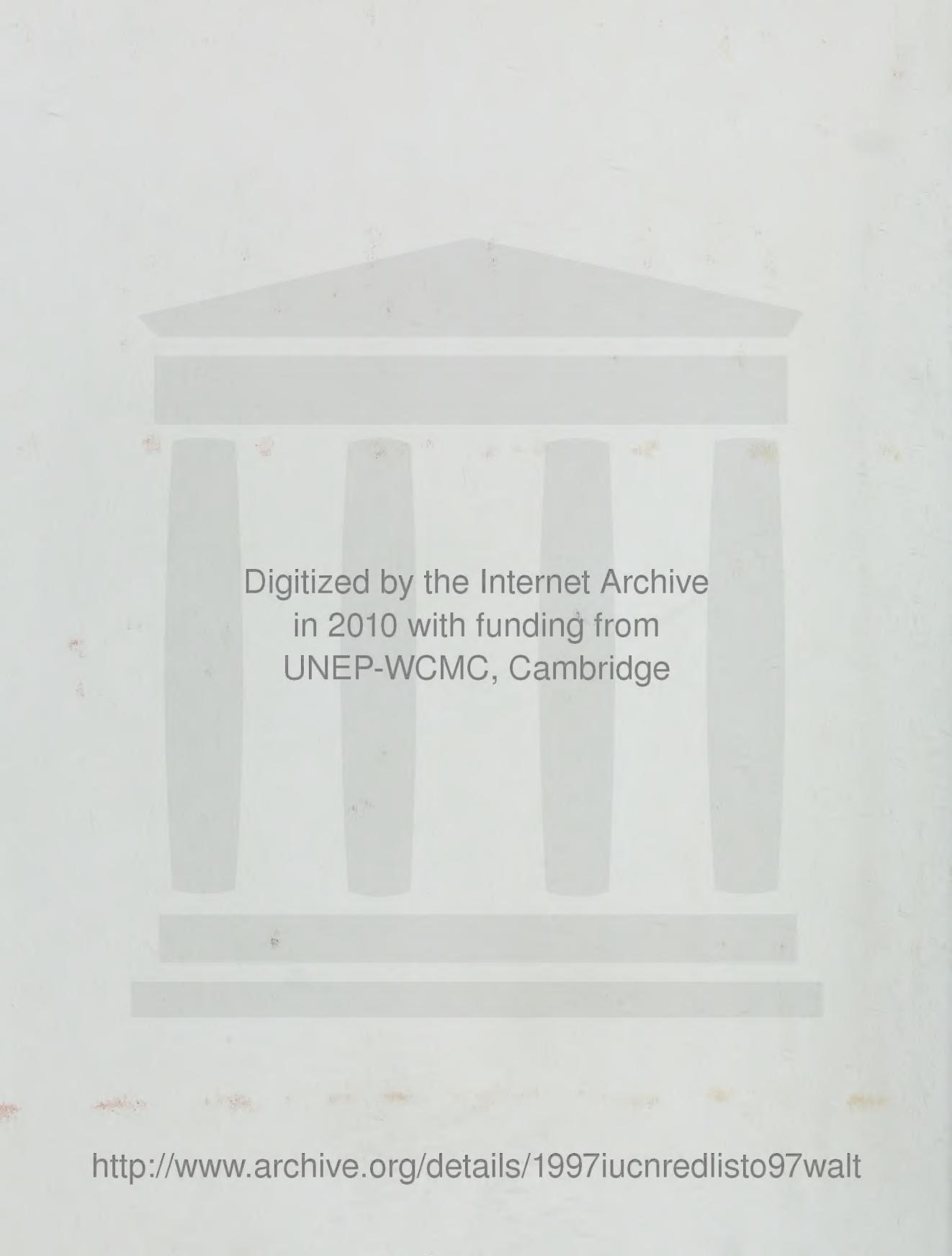


1997 IUCN Red List of Threatened Plants

Edited by Kerry S. Walter and Harriet J. Gillett

Compiled by the
World Conservation Monitoring Centre





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The IUCN Species Survival Commission

1997 IUCN Red List of Threatened Plants

Edited by

Kerry S. Walter (Royal Botanic Garden Edinburgh) and
Harriet J. Gillett (World Conservation Monitoring Centre)



The World Conservation Union



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The IUCN Species Survival Commission

Commission on
Threatened Species

1997 IUCN Red List of Threatened Plants

Edited by

Kerry S. Walter (Royal Botanic Garden Edinburgh) and
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Compiled by

The World Conservation Monitoring Centre

In association with

Association for Biodiversity Information

National Botanical Institute

Royal Botanic Garden Edinburgh

Royal Botanic Gardens, Kew

Smithsonian Institution

The Nature Conservancy

The New York Botanical Garden

Wildlife Australia

Foreword by

Brian Huntley

IUCN – The World Conservation Union
1998

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Published by: IUCN, Gland, Switzerland and Cambridge, UK



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Citation: Walter, K.S. and Gillett, H.J. [eds] (1998). *1997 IUCN Red List of Threatened Plants*. Compiled by the World Conservation Monitoring Centre. IUCN – The World Conservation Union, Gland, Switzerland and Cambridge, UK. lxiv + 862pp.

ISBN: 2-8317-0328-X

Cover photo: *Elaeocarpus bojeri*, a critically endangered tree endemic to the island of Mauritius: Wendy Strahm.

Produced by: IUCN Publications Services Unit

Camera-ready copy of the List, data sources and index were provided by the World Conservation Monitoring Centre, 219 Huntingdon Road, Cambridge CB3 0DL, UK.

Printed by: Page Bros (Norwich) Ltd

Available from: IUCN Publications Services Unit
219c Huntington Road, Cambridge CB3 0DL, UK
Tel: +44 1223 277894, Fax +44 1223 277175
E-mail: iucn-psu@wcmc.org.uk
<http://www.iucn.org>
A catalogue of IUCN publications is also available.

Contributions to the IUCN Species Survival Commission and the 1997 IUCN Red List of Threatened Plants

The Species Survival Commission gratefully recognizes its extensive network of volunteers and partner organisations who make products like the IUCN Red Lists possible. Those individuals who have contributed time and expertise are listed in the Acknowledgements. SSC also wishes to acknowledge those donors whose major financial contributions support a wide variety of SSC activities, as well as development and publication of the *1997 IUCN Red List of Threatened Plants*.

The Sultanate of Oman established the Peter Scott IUCN/SSC Action Plan Fund in 1990. The Fund supports Action Plan development and implementation; to date, more than 80 grants have been made from the Fund to Specialist Groups. As a result, the Action Plan Programme has progressed at an accelerated level and the network has grown and matured significantly. The SSC is grateful to the Sultanate of Oman for its confidence in and support for species conservation worldwide.

The Chicago Zoological Society (CZS) provides significant in-kind and cash support to the SSC, including grants for special projects, editorial and design services, staff secondments and related support services. The mission of CZS is to help people develop a sustainable and harmonious relationship with nature. The Zoo carries out its mission by informing and inspiring 2,000,000 annual visitors, serving as a refuge for species threatened with extinction, developing scientific approaches to manage species successfully in zoos and the wild, and working with other zoos, agencies, and protected areas around the world to conserve habitats and wildlife.

The Council of Agriculture (COA), Taiwan has awarded major grants to the SSC's Wildlife Trade Programme and Conservation Communications Programme. This support has enabled SSC to continue its valuable technical advisory service to the Parties to CITES as well as to the larger global conservation community. Among other responsibilities, the COA is in charge of matters concerning the designation and management of nature reserves, conservation of wildlife and their habitats, conservation of natural landscapes, coordination of

law enforcement efforts as well as promotion of conservation education, research and international cooperation.

The World Wide Fund For Nature (WWF) provides significant annual operating support to the SSC. WWF's contribution supports the SSC's minimal infrastructure and helps ensure that the voluntary network and Publications Programme are adequately supported. WWF aims to conserve nature and ecological processes by: (1) preserving genetic, species, and ecosystem diversity; (2) ensuring that the use of renewable natural resources is sustainable both now and in the longer term; and (3) promoting actions to reduce pollution and the wasteful exploitation and consumption of resources and energy. WWF is one of the world's largest independent conservation organizations with a network of National Organizations and Associates around the world and over 5.2 million regular supporters. WWF continues to be known as World Wildlife Fund in Canada and in the United States of America.

The National Wildlife Federation (NWF) made significant annual contributions to the SSC Conservation Communications Fund and SSC's southeast Asia programme during the mid-1990s. NWF is the largest non-governmental, non-profit conservation-education and advocacy organization in the United States. It emphasizes assisting individuals and organizations of all cultures, in the United States and abroad, to conserve wildlife and other natural resources and to protect the earth's environment to assure a peaceful, equitable, and sustainable future.

IUCN also wishes to thank the **Norcross Wildlife Foundation** for supporting publication of this book.

Contributors to the 1997 IUCN Red List of Threatened Plants

The *1997 IUCN Red List of Threatened Plants* represents a partnership among several NGO and government institutions. Contributions of major data sets made this publication possible; these contributions and the institutions that made them are described below. Of special note is the role played by the World Conservation Monitoring Centre,

which undertook the massive and challenging task of bringing the widely divergent data sources together.

WCMC – World Conservation Monitoring Centre

The World Conservation Monitoring Centre (WCMC), based in Cambridge, UK, is a joint-venture between the three partners in the *World Conservation Strategy* and its successor *Caring for the Earth: IUCN – The World Conservation Union, UNEP – United Nations Environment Programme and WWF – World Wide Fund For Nature*. The Centre provides information services on the conservation and sustainable use of species and ecosystems and supports others in the development of their own information systems.

WCMC has developed global overview databases that include threatened plant and animal species, habitats of conservation concern, critical sites, protected areas of the world, and the utilisation of and trade in wildlife species and products. Drawing on these databases, WCMC provides an information service to the conservation and development communities, governments and the United Nations agencies, scientific institutions, the business and commercial sector, and the media. WCMC produces a wide variety of specialist outputs and reports based upon analyses of data integrated from many sources. It is also actively involved, particularly in developing countries, in building the capacities of other institutions for promoting and planning the conservation and sustainable use of their own biological resources.

TNC – The Nature Conservancy

The Nature Conservancy (TNC) is an international non-governmental organization dedicated exclusively to biodiversity protection. With more than 900,000 members, the Conservancy owns and manages over 1,600 reserves, the largest private system of nature sanctuaries in the world. Internationally the Conservancy works to support in-country organizations and agencies that share its focus on the protection of biological diversity. The Conservancy has helped establish a network of Natural Heritage Programs and Conservation Data Centers, based in state and national agencies and private organizations throughout the United States, Canada, Latin America, and the Caribbean. Together with this network of data centers, the Conservancy develops and maintains biodiversity databases for use in informing conservation and development activities. The conservation status and geographic distribution of many western

hemisphere plants have been assessed and documented by this multi-institutional effort, including a comprehensive listing of threatened plants of the United States and Canada. This western hemisphere data set forms a major contribution to the *1997 IUCN Red List of Threatened Plants*.

ABI (formerly BIN) – associated with TNC

The Association for Biodiversity Information (ABI) was established in 1994 to advance the goals of Natural Heritage Programs, Conservation Data Centers and associated organizations whose mission is to provide information on the distribution, abundance, and conservation needs of rare species and natural communities. ABI seeks to assist its members to operate as a network by sharing technologies, facilitating the exchange of knowledge and experiences, and facilitating the development of multijurisdictional information products and services. Most Natural Heritage data centers that provided state-level U.S. conservation status assessments as part of The Nature Conservancy's contribution to this volume are constituent members of ABI.

National Botanical Institute (NBI), South Africa

The mission of the NBI is to promote the sustainable use, conservation, appreciation and enjoyment of the exceptionally rich plant life of South Africa, for the benefit of all its people. The NBI grows more than 10,000 indigenous plant species in eight National Botanical Gardens, located country-wide, providing an exceptional amenity and educational focus for local and overseas visitors alike. The research activities of the Institute, which focus on the systematics, ecology, conservation, ethnobotany and horticulture of southern Africa's plants, are conducted from three research centres. These centres include three herbaria which together house 1.8 million specimens. The Institute also develops and maintains databases on plant diversity for use in conservation and development activities.

Smithsonian Institution

The Smithsonian Institution, founded in 1846 by an Act of Congress, counts among its most important missions the discovery, identification and understanding of the world around us. Personnel and research support for the North America, Middle America and South America sections of the *1997 IUCN Red List of Threatened Plants* were provided by the Department of Botany, National Museum of Natural History, Smithsonian Institution with support from other sources. Its cadre of research scientists, which includes a large number of biologists specialising in taxonomy, systematics and

evolutionary studies, is contributing to the global inventory of species and to the revision of our view of natural systems. The production of the data for this volume is but one of the efforts to provide accurate information for the use of resource managers and planners and as an educational tool for future generations.

Wildlife Australia

Wildlife Australia deals with wildlife issues that were formerly the concern of the Australian National Parks and Wildlife. It manages or co-manages with the Aboriginal traditional owners seventeen parks, reserves and other land and marine protected areas. Nature reserves, marine parks and botanic gardens, including the Australian National Botanic Garden, are also managed by Wildlife Australia. In areas of Australia's Commonwealth responsibility, Wildlife Australia manages endangered species and marine wildlife. International agreements to which Australia is a party and which are administered under the aegis of Wildlife Australia cover the regulation of whaling, trade in endangered species, protection of migratory and endangered species, and the conservation of nature in the South Pacific. Wildlife Australia is part of Environment Australia which incorporates the environment programmes of the Australian Department of Environment, Sport and Territories, and supports scientific research to document Australia's flora and fauna.

RBGE – Royal Botanic Garden Edinburgh

Founded in 1670 as a Physic Garden in Scotland's capital city, the Royal Botanic Garden Edinburgh is one of the oldest botanic gardens in the world and is, after Oxford, the second oldest in the United Kingdom. In the ensuing 327 years, it has become one of the world's major botanic gardens, with extensive research, conservation, and education programmes spanning the globe. Today the institution encompasses four gardens across Scotland, each affording distinct conditions for the cultivation of plants, and together attracting up to 1 million visitors each year.

RBGE is primarily a research institution devoted to the study of plants and fungi. Its world-famous living collections (58,000 accessions representing 21,000 taxa – 6% of the world's known vascular plants), herbarium (2 million specimens), and library (300,000 books, journals, illustrations and

archives) underpin the Garden's research programme in taxonomy (both monographic and floristic), horticulture, molecular systematics, genetic conservation, and both phanerogamic and cryptogamic biodiversity studies; these well documented living and herbarium collections serve as biological standards, and provide the taxonomic framework to enable publications such as this to be produced.

RBGE grows 1,386 species (581 genera, 152 families) of threatened plants listed in this book, including 13 that are extinct in the wild, and is discovering the horticultural and ecological parameters under which they grow, with the eventual aim of re-introduction and re-establishment when appropriate.

The Royal Botanic Gardens, Kew

The mission of the Royal Botanic Gardens, Kew is to ensure better management of the Earth's environment by increasing knowledge and understanding of the plant kingdom. The Kew Herbarium is one of the world's largest and houses an encyclopaedic collection of over six million specimens of vascular plants and fungi from every country in the world. The Jodrell Laboratory carries out fundamental research in plant biochemistry, physiology, anatomy, cytology and molecular systematics. The library, with its collection of over 750,000 books and journals is a resource for all of Kew's research work. The living collections are the world's largest with 79,600 accessions representing 35,900 species; one in ten of all vascular plants. In addition Kew has the largest seed bank of wild plants containing over 4,000 species.

NYBG – The New York Botanical Garden

An international leader in botanical research, The New York Botanical Garden is at the forefront of the battle to preserve the world's plant life. Since 1891 its scientists have conducted over 1,000 research expeditions worldwide to discover and document plants. Today it operates one of the world's most active research programs in systematic and economic botany. NYBG's staff of more than 100 researchers and technicians, including Ph.D. botanists, concentrates on exploring tropical regions where plant diversity is rapidly vanishing. The institution is also active in training the next generation of botanists through graduate programs here and field research abroad.

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Foreword

The closing decades of this century have witnessed an unprecedented interest in the future of planet earth. The alarming loss of natural habitats, and the species and ecosystem processes dependent on them, has stimulated conservationists around the globe to share knowledge and resources to document, monitor and attempt to reverse the deterioration of the planet's health. This book provides a snap-shot of the state of the world's plant diversity at the end of the second millennium. It presents a shocking picture of nearly 34,000 species, or 12.5 per cent of the world's flora, facing extinction.

This book is the first comprehensive listing of threatened plants at a global scale. As a synthesis of numerous data sets of varying vintage and quality, it inevitably contains errors, redundancies and omissions. Its strength lies in the decision to go forward and publish what can at best be a first approximation. It is at once both a stimulus and a challenge to botanists and conservationists around the world to evaluate every statement and record included in this volume – and to contribute to a revised edition in the near future. The power and accessibility of the Internet and future information technologies will make possible a rapid advance in exchange and integration of threatened plant information, and the appearance of the second edition of this list in electronic as well as hard copy format.

Red Data Books are as relevant today as they were thirty years ago when the concept was introduced to the world by the late Sir Peter Scott, then Chairman of IUCN's Species Survival Commission. While viewed by some as antiquated artefacts of the pre-electronic age, RDBs have served conservation well, most especially in developing countries where knowledge on the biota is often incomplete and where authoritative RDB lists, even in stagnant hard copy form, are an invaluable aid to drawing the attention of decision makers to biodiversity conservation priorities.

The Convention on Biological Diversity is the most important international instrument for conservation yet created, and its implementation will be dependent on the availability of the kinds of information provided in this book. The Convention focuses on the responsibility of sovereign nations regarding biodiversity conservation and its sustainable use, and it is pertinent to note that a staggeringly high 91 per cent of the species listed in this book as threatened are limited in their geographical distribution to single countries. Thus the future of no fewer than 33,798 species listed in the book falls within the direct responsibility of individual nations – the majority of these signatories to the Convention. The Convention calls upon signatories to prepare national biodiversity action plans by mid 1997, setting a tight timetable for positive measures to address the conservation needs of the vast majority of species listed in the book. This volume's utility to the implementation of the CBD is thus of direct relevance.

What the book does not address, nor is it meant to address, is the global need for capacity building in plant conservation biology, and most particularly in plant taxonomy, the Cinderella of the biosciences. The Convention on Biological Diversity will fail in all its noble goals if the taxonomic expertise of all countries, but most especially developing countries, is not rapidly reinforced. Fortunately, initiatives stimulated and supported by such financial mechanisms as the Global Environmental Facility, through UNEP and UNDP, offer new opportunities for capacity building and institutional strengthening. Motivated by the urgency of needs documented by books such as this and the actions resulting from the CBD, one can look to the near millennium with a cautious measure of optimism.

*Professor Brian Huntley
National Botanical Institute, South Africa*

Editors' note

Please read the Introduction to this book before consulting the Red List. It is important to understand the data-gathering, compiling, and management processes involved in preparing the list in order to draw reasonable conclusions from the data presented. The Threatened Plants Database from which this list was produced has been developed over many years and is dependent on the contribution of data from vastly diverse sources throughout the world. As this Red List is the result of merging several regional databases, two of which do not follow the IUCN Categories of threat, particularly detailed explanations of the conversion of threat categories are included.

There are many challenges arising from the management of such a large data set, some of which are evident in this list. We appeal to users of this Red List to appreciate the complexity of managing the data, and the many issues that arise in attempting to create a harmonised and consistent list, particularly with regard to the following issues:

- Only vascular plants have been included in this book. Much work is being done today to assess the number of threatened non-vascular plants, and hopefully these will be reported in the next edition of the Red List.
- This Red List shows a distinct regional bias, partly due to the merging of three regional databases with the Threatened Plants Database, and partly because there are vast areas of the world for which floristic and conservation status data are incomplete, particularly in Africa, Asia, the Caribbean, and South America.
- Publication of this list has been made possible due to the generosity of The Nature Conservancy, Wildlife Australia and the National Botanical Institute in making their extensive data sets available in electronic format. Anyone interested in obtaining further details for North America, Australia or South Africa should contact the relevant organisation directly for the most current information about the conservation status of plants in these regions.
- Known synonyms have been suppressed from this list, although some do appear either due to lack of information, or differences in taxonomic opinion.
- Most plant author names appear as they were originally provided by the data source. Ideally, we follow the standard established by Brummitt and Powell (1992) for plant authorities. However, due to the long history of the database, the many sources of data, and the size of the data holdings, it has not been possible to bring all existing records in line with this standard.
- Great efforts have been taken to ensure that credit is given for the origin of all data, both published and unpublished, by providing a comprehensive list of data sources. The data sources also provide an extremely important indication of the date of publication and, therefore, the currency of the conservation data. It has not been possible to go back to 'old' sources for updated information, and some data in this list are inevitably out of date.
- Finally, despite our best efforts to adhere to strict guidelines concerning interpretation of conflicting sources of information, it was inevitable that editorial control had to be exerted in many instances, particularly in deciding on criteria for inclusion in this published list. Whilst great effort has been made to ensure the accuracy of the data presented, given the size of the list, it is inevitable that some records will prove to be inaccurate. As editors we accept final responsibility for the data presented here, but emphasise that a list such as this simply provides a view of the data as it existed on the Threatened Plants Database on 22 May 1997, and will always require further additions, alterations and improvements. Comments on, and additions to the list are always welcomed, and provide a vital input to improving further listings.

Acknowledgements

Collation of the information presented in this IUCN Red List has only been possible with the support of an enormous number of people throughout the world. The extent of this support is evident by referring to the list of 2,091 data sources which follows the main list. Not only do these entries indicate the source of the data, they also allow credit to be given to the primary data gatherers, without whom production of compendia such as this is not feasible.

Many people supplied particularly large amounts of information and/or useful advice. At the risk of providing only an incomplete list, these include: J. Abrahamsen, C.D. Adams, E. Adjanohoun, J.M. Aguilar Cumes, L. Aké Assi, J.R. Akeroyd, D.M. A. Alanen, D.M. Al-Eisawi, A.H. Al-Khayar, R.M. Alfaro, S.I. Ali, T. Almeida, R. Alvaro, K. Ammann, S. Andrews, A.L. Antohiou, G. W. Argus, B. von Arx, E.O.A. Asibey, P.S. Ashton, G.G. Aymonin, J.A. Bacone, M.M.J. van Balgooy, M.J. Balick, P. Bamps, C. Barclay, W.T. Barker, T.M. Barkley, T. Baytop, H.E. Beaty, S. Beck, L.J. Belousova, D. Benkert, G. Benl, P. Berry, R.W. Boden, P. Boniface, I. Bonnelly de Calventi, J. Bonnet, A. Borhidi, J. Bosser, M. Boydak, L. Brako, D. Bramwell, F.J. Breteler, J.D. Briggs, P. Broussalis, R.E. Brown, R.K. Brummitt, W. Burger, W. Burley, R. Burton, B. Burtt, R. Bye, L.J.T. Cadet, M. Lisete Caixinhas, J.E. Canfield, S. Carter-Holmes, J. Cerovsky, J.D. Chapman, A.O. Chater, M.N. Chaudhri, A.S. Cheke, S. Cheng-kui, M. Chilcott, V.I. Chopik, E.A. Christenson, G.L. Church, S. Cochrane, M. Cohen, N.H.A. Cole, J.B. Comber, P. Condy, M. Conrad, M.J.E. Coode, C.D.K. Cook, T.A. Cope, F. Corbetta, B. Corrias, J. Cortes, R.A. Countryman, P. Coyne, P.J. Cribb, J.R. Croft, Q. Cronk, B.S. Croxall, K. Curry-Lindahl, T. Curtis, S.K. Czerepanov, W. d'Arcy, P.H. Davis, J.-P. d'Huart, E. d'Souza, M. Damanakis, A. Danin, G. Davidsen, B. de Winter, R.A. DeFilipps, H. Dernirez, G. Dennis, G. Dihoru, M. Dillon, M.G. Diamini, C.H. Dodson, D.D. Doone, L.E. Dorr, F. Dowsett-Lernaire, J. Dransfield, S. Dransfield, A.M. Dray, R.L. Dressler, B. Dummond, R.W. Dwyer, J. Dwyer, I.D. Edwards, E. Einarsson, T. Ekim, J.M. Engel, H. Ern, I. Escobar, A. Escudeiro, S. Estessoro, R. Faden, P. Fairburn, A. Farjon, L. Farrell, J.M. Fay, A. Federov, J. Feilberg, K. Ferguson, L.F. Ferguson, A.A. Ferrar, S. Filippello, H. Fink, M.A. Fischer, J.J. Floret, E. Forero, L.L. Forman, B. Fredskild, J.D. Freeman, F. Friedmann,

I. Friis, F.R. Fosberg, E. Gabrielian, F. Garbari, M.F. Gardner, Z.O. Gbile, C. Geerling, D. Geltman, A.H. Gentry, A. George, B. Gibbs-Russell, M.G. Gilbert, J.B. Gillett, D.R. Given, H.C. Gjerlaug, L. Godical, E.E. Gogina, C. Goldberg, P. Goldblatt, P. Golz, P.L. Gorchakovsky, S. Peccenini Gordini, N. Goulandris, L.D. Gómez, C. Gómez-Campo, J.-J. de Granville, M.H. Grayum, P. Gregerson, W. Greuter, C. Grey-Wilson, V.I. Grubov, C.V.S. Gunatilleke, I.A.U.N. Gunatilleke, M.N. el Hadidi, E. Hágsater, W.J. Hahn, T.V. Hall, N. Hallé, O. Hamann, H. Hamburger, L. Hämet-Ahti, B.E. Hammel, A.C. Hamilton, A. Hansen, W.Z. Hao, R.M. Harley, I. Hedberg, O. Hedberg, I.C. Hedge, D. Henderson, A.J. Hepburn, F.N. Hepper, D. Herbst, J.E. Hernández-Bermejo, V.H. Heywood, C. Hilton-Taylor, F.-C. Ho, E. Hogan, K. Høiland, L. Holm-Nielson, S. Holt, R.E. Holtum, J. Holub, M. Houser, K.S. Hsu, T.C. Huang, O. Huber, C.J. Humphries, H.G. Hundley, D.R. Hunt, J. Hunziker, T. Ingelög, K. Iwatsuki, H. Jacques-Félix, P. Jaeger, S.K. Jain, J. Jalas, H. Jasiewicz, C. Jeffrey, J. Jensen, J. Jérémie, C. Jermy, R. Jenkins, R. Johns, D.V. Johnson, M.C. Johnston, J.-C. Jolinon, B. Jonsell, L.D. Jornez, C. Kabuye, M.G. Karrer, K. Kartawinata, S. Keel, D.L. Kelly, H. Keng, R. Kiesling, R. Kiew, Kim Yong-Shik, R.A. King, R.B. de Klee, S. Knees, E. Köhler, J. Kornas, R. Kral, I. Kryukova, B.A. Kuzmanov, R. Kwok, M. Laínz, E. Landolt, E. Lanfranco, T. Lamb, J. Lambinon, P. Lantz, S.E. Lauzon, A. Lawalrée, C.C. Lay, J.-P. Lebrun, T.B. Lee, Y.N. Lee, J.H. Leigh, D.B. Lellingier, J.Y. Lesouëf, F. Le Sueur, R. Letouzey, G.P. Lewis, R.W. Lichvar, J.C. Lindeman, H.P. Linder, A.H. Liogier, J.M. Lock, B. Løjtnant, D. Long, A.H. Lot, J. Lovett, C.A. Luer, J.L. Lutelyn, H.E. Luther, S. Lyster, P.J.M. Maas, B. MacBryde, H.S. MacKee, J. MacKnight, D.A. Madulid, J. Malato-Beliz, W. Marais, F. Markgraf, C. Martin, G. Martinelli, P.C. Martinelli, B. Mathew, M. Maunder, E. Mayer, S.J. Mayo, D. McClintock, B.R. McDonald, L.R. McMahan, R. McVaugh, R.D. Meikle, J.E. Mendes Ferrão, J. Mennema, H. Meusel, R. Mill, J. Miller, T.G. Miller, N.A. Minyaev, M.J. Mitchell, N. Mohner, D. Money, T. Monod, F. Monterroso, B. de Montmollin, D.M. Moore, H.E. Moore, W.H. Moore, R.C. Moran, Ph. Morat, S.A. Mori, N. Morin, L.E. Morse, T. Müller, M. Muñoz Schick, D.F. Murray, F. Nässcher, C. Nelson S., F. Németh, E. Ni Lamha, O. Nilsson, D.H. Nicolson, H. Niklfeld, H. Nishida, R. Nordhagen, C. Norquist, M. Numata,

C. Ochoa, H. Ohba, J.C. Okafor, R. Olaczek, L. Olivier, P. Olwell, S. Orzell, R.T. Pace, C.N. Page, J. Page, G. Palacios, C. Pannell, A. Pelaez Goycochea, F.H. Perring, Phan Ke Loc, D. Philcox, B.R. Philips, A. Phillipps, D. Phitos, R.E.G. Pichi-Sermolli, J. Pickard, S. Pignatti, G.E. Pilz, U. Pinborg, E. Pingitore, A.R. Pinto da Silva, A. Pinzl, J. J. Pipoly, M. Plotkin, A.C. Podzorski, R.M. Polhill, D.M. Porter, D.A. Powell, R. Press, G. Proctor, S. Price, A. Radcliffe-Smith, F. Raimondo, T.P. Ramamoorthy, M.H. Ramos Lopes, V. Randrianasolo, A.L. Rao, W. Rauh, P.H. Raven, R.W. Read, L. Reichling, S.A. Renvoize, S. Rivas-Martínez, S.A. Robertson, W.A. Rodgers, J.A. Rodrigues de Paiva, M. Romeril, W. Rossi, J.H. Rumely, H. Runemark, J. Rzedowski, M.-H. Sachet, M.S. Khan, M.J.S. Sands, C. Sargent, A.R.K. Sastry, M. Scannell, J. Van Scheepen, C. Scheepers, F.M. Schlegel, M. Schmid, J. Schwemman, J.W. Scott, P. Scott, K. Scriven, R.R. Sears, K. Segnestam, J. Seyani, K.H. Sheikh, G. Sheppard, T. Shimizu, A. Shmida, G. Sfikas, S. Siwatibau, P. Skoberne, L.E. Skog, A.C. Smith, L.B. Smith, W.A. Smith, T. Smitinand, B.E. Smythies, S. Snogerup, J.C. Solomon, G.V. Somner, B.A. Sorrie, M. Soto, R. Spichiger, W.T. Stearn, W.D. Stevens, D.W. Stevenson, J. Stewart, J. Steyermark, C. Stirton, A.L. Stoffers, W.A. Strahm, H.E. Strang, A. Strid, A.M. Studart da Fonseca Vaz, T.F. Stuessy, H.-J. Su, A. Sugden, H. Sukopp, J. Sultana, J. Suominen, J.D. Supputut, D. Sutton, W.R. Sykes, W. Tai, A.L. Takhtajan, E. Tanner, N.P. Taylor, Y. Te-Tsun, J.P. Theurillat, P. Thomas, A.D. Thompson, G. Thor, D. Van Tien, V.N. Tikhomirov, V.M. Toledo, C.C. Townsend, H. Trass, G. Traxler, G. Troupin, C. Tyndeman, N.W. Uhl, P. Uotila, B. Valdes, T. Vasconcelos, B. Verdcourt, C. Villamil, D.E. Viney, K. Vollesen, A.P. Vovides, S. Vuokko, M. Wadhwa, F.H. Wadsworth, W.H. Wagner, W.L. Wagner, S. Wahlberg, M.G. Walters, S.M. Walters, D.C. Wasshausen, D.A. Webb, L. Webb, E.J. Weeda, E. Weinert, O. Weiskirchner, D.W. Weller, T. Wendt, H. Van der Werff, M. Werkhoven, W.A. Whistler, F. White, T.C. Whitmore, G.E. Wickens, S.R. Wilbur, R.T. Winterbottom, J.R.I. Wood, K. Wooliams, T. Wraber, A. Wünschmann, J.J. Wurdack, P. Wyse Jackson, F. Yaltirik, J. Zaffran, T. Zanoni, E. Zardini, J.L. Zarruchi, C. Zimmer, A. Zimmermann, E.M. van Zinderen Bakker, and G. Zizka.

The many staff of the Threatened Plants Unit (TPU) over the years are especially to be thanked for their work in data gathering, validation, and manipulation. They include Ronald Melville, Hugh Synge, Sara Oldfield, Christine Leon, Stephen

Davis, Charlie Jarvis, Jana Zantovska, Stephen Droop, Robert Madams, and Vernon Heywood. Special thanks also go to Jane Villa-Lobos of the Latin American Plants Program at the Smithsonian Institution, and Olga Herrera-MacBryde, who have tirelessly gathered and reviewed conservation data for Mexico, Central and South America.

Special mention needs to be made of the three organisations that generously made their national data sets available in electronic format:

The Nature Conservancy (TNC), USA, provided data on approximately 11,000 plants for the United States, Canada, and Latin America, representing the largest single data contribution to this list. This data exchange has involved a great deal of effort on the part of TNC's Lynn S. Kutner, Larry E. Morse, Shirley Keel, and Bruce Stein, as well as the members of the Natural Heritage and Conservation Data Center Network, the Association for Biodiversity Information, and John T. Kartesz of the North Carolina Botanical Garden. Sincere thanks are due to them all for their work in providing this important Western Hemisphere data set to this project.

Wildlife Australia supplied data on approximately 5,000 plant taxa native to Australia. The data were compiled for *Rare or Threatened Australian Plants*, the fourth revision of which was compiled in 1995 and published the following year (Briggs and Leigh, 1996). That revision gathered the knowledge of specialists in all states and territories of Australia as well as some overseas workers. Special thanks are due to John Briggs, John Leigh, and Lyn Meredith for their assistance in making this valuable information available in electronic format.

The National Botanical Institute (NBI), South Africa, provided data on approximately 3,435 threatened plant taxa which occur in southern Africa (the area including Namibia, Botswana, Swaziland, Lesotho, and South Africa). This information was obtained as part of a collaborative project on threatened plants in southern Africa co-ordinated by Craig Hilton-Taylor, the initial results of which were recently published as the *Red Data List of Southern African Plants* (Hilton-Taylor, 1996). A large number of professional and amateur botanists contributed to this project and they are fully acknowledged in the above publication. The following people, however, deserve special mention because of the pivotal role they played in providing data and helping to check all the information received: Tania Anderson, Wayne Boyd, Kate Braun, Patricia Craven, Johann du Preez, Craig Hilton-Taylor, Gillian Maggs, Pete Phillipson,

Ruida Pool, Rob Scott-Shaw, Marianne Strohbach, and Sumitra Talukdar. Sincere thanks are also due to Tony Hall, Steve Fourie, Dave Everard, and their co-workers for laying the impressive foundations on which most of the threatened plants work in southern Africa is based.

Although many botanic gardens and herbaria around the world have made substantial contributions to the information in this List, several (including their library staff) deserve special mention – the Royal Botanic Gardens, Kew, the National Museum of Natural History of the Smithsonian Institution, the Natural History Museum (UK), the Royal Botanic Garden Edinburgh, The New York Botanical Garden, Missouri Botanical Garden, and the Arnold Arboretum of Harvard University. The Royal Botanic Garden Edinburgh has played a crucial role in the completion of this book by allowing one of the editors (KSW) to continue work on it after he left WCMC in 1993.

For a period of several years in the 1980s, the IUCN/WWF Plant Advisory Group (PAG) met regularly and provided vital advice and guidance on plant conservation issues. PAG members included Laurent Aké Assi, Peter S. Ashton, Robert Boden, Enrique Forero, Arturo Gómez-Pompa, Ole Hamann, He Shan An, Kuswata Kartawinata, T.N. Khoshoo, Nañuza Luiza da Menezes, Ghillean T. Prance, Pierre Quézel, Voara Randrianasolo, Peter Raven, Richard Schultes, Armen Takhtajan, Eddy van der Maarel, and Wang Xian-pu.

Thanks are given to Wendy Strahm, the current IUCN Plants Officer, and her predecessors, along with the Chairs and many members of SSC plant Specialist Groups throughout the world who have played a key role in collating and checking data, including: Conifers (Aljos Farjon and Chris Page), Cacti and Succulents (Ted Anderson, David Hunt, Sara Oldfield and Nigel Taylor), Cycads (Cynthia Giddy and Dennis Stevenson), Europe (Klaus Ammann), Ferns (Clive Jermy), Mediterranean Islands (Bertrand de Montmollin), North America (Robert Mohlenbrock), Orchids (Eric Hágsater), Palms (Michael Balick, John Dransfield and Dennis Johnson), South America (Enrique Forero and Carlos Villamil), and Temperate Broadleaved Trees (David Hunt). These groups have been responsible for drawing up and annotating a great many lists over the years.

Credit is given to the people involved with establishing and managing the Threatened Plants

Database as well as to those responsible for entering, editing, and managing its ever-expanding data holdings. The database was originally established under Grenville Lucas of the Royal Botanic Gardens, Kew, and implemented and managed for many years by Hugh Synge, followed by Chris Leon. Thanks are due to those who were most involved in developing the early databases used to track the information shown in this book – Duncan Mackinder, Nick Phillips, Eddie Wymer, Pete Rooney, Mike Crosby, Jeremy Harrison, Al Blake, and Steve Luckcock. In addition to these people, Robert Jenkins, Keith Carr, and Larry Morse of The Nature Conservancy and Ian Barnes and Duncan Bennett of WCMC played an indirect but pivotal role in the further development of the current Threatened Plants Database by Kerry Walter, who headed WCMC's plant activities from 1991–1993, followed by Harriet Gillett.

Manual data entry has been undertaken by too many people to list comprehensively. However, WCMC staff involved in recent years include Pete Atkinson, Kevin Burgess, Rob Cubey, Karen Headley, Neil Jenking, David Kirk, Beverley Lewis, Jim Lucas, Sarah Skinner, Maria Toal, Jon White, and volunteers Lorna Hall and Peter Richardson. Charlotte Jenkins, Sara Oldfield and Amy Mackinven, working on a WCMC/SSC project on the Conservation and Sustainable Management of Trees, have also been involved with updating tree data. The contributions of former TPU staff members, while less recent than those listed above, are no less appreciated or important – Katherine Barnes, Margaret Beyer, Penny Croucher, Jane Flood, Deb Goodenough, Patrick Gregerson, Louise Henson, Erica Kiess, Heather Macleod, Vicki Morgan, Noel McGough, Nicky Powell, Judy Sheppard, Rosemary Simpson and Winifred Worth.

As any database manager will know, the process of checking data can appear to produce as many problems as it solves, and a special mention is due to Johanna Sidey, Donna Smith, and Simon Reeve for bearing the onerous burden of cleaning up the data following the electronic data merges prior to publication, and still managing a smile at the end of the day!

Thanks are due to Tim Johnson and Simon Stuart who provided management support. Steven Mugeridge, Julie Reay and Rose Warwick provided invaluable technical and administrative assistance. Over the years useful discussions have taken place with many colleagues within IUCN and WCMC, including Mark Collins, Mary Cordiner, Brian

Groombridge, Martin Jenkins, Jeremy Harrison, Jo Taylor, Sue Wells, and Lissie Wright. RBGE staff Rob Cubey and Martin Pullan provided assistance with data transfers.

External financial support for the Threatened Plants Database and its outputs has come from a range of sources either as direct funding or as indirect support for a range of WCMC projects and programmes and is hereby gratefully acknowledged: CITES Secretariat; Council of Europe; Darwin Initiative for the Survival of Species; European Economic Community; International Tropical Timber Organisation (ITTO); IUCN – The World Conservation Union; Government of the Netherlands; National Museum of Natural History, Smithsonian Institution; U.K. Natural Environment Research Council (NERC) on behalf of the European Research Councils, co-ordinated through the European Science Foundation; United Nations Environment Programme (UNEP) under their Global Environment Monitoring System

(GEMS); World Wide Fund For Nature (WWF); and WWF-US.

The New York Botanical Garden has generously supported this project by publicising and distributing this book to its network. Although they have not been involved as an institution in the compilation and production of this Red List, their researchers have long been contributors to the database, and they recognise the importance of publishing this first edition of the Red List.

Finally we would like to thank both friends and families for their tolerance and support, particularly over the final months of preparation: Martin Gardner, Sabina Knees, Mike O'Neal, and Phil, Eli and Ned Trathan.

Kerry S. Walter

Royal Botanic Garden Edinburgh

Harriet J. Gillett

World Conservation Monitoring Centre

September, 1997

Acronyms

ANZECC	Australia and New Zealand Environment and Conservation Council
BCIS	Biodiversity Conservation Information System
BRU	Biological Recording Unit (also known as Basic Recording Unit)
CDC	Conservation Data Centers
CITES	Convention on International Trade in Endangered Species of Fauna and Flora
ISO	International Standards Organisation
IUCN	The World Conservation Union
NBI	National Botanical Institute
NHCD	Natural Heritage Central Database
NHP	National Heritage Program
NYBG	New York Botanical Garden
ROTAP	<i>Rare or Threatened Australian Plants</i>
SSC	Species Survival Commission
TDWG	International Working Group on Taxonomic Databases for Plant Sciences
TNC	The Nature Conservancy
TPU	Threatened Plants Unit
UNDP	United Nations Development Programme
UNEP	United Nations Environment Programme
WCMC	World Conservation Monitoring Centre
WWF	World Wide Fund For Nature

Introduction

The 1997 IUCN Red List of Threatened Plants represents a milestone in the history of Red Data books and lists, providing, as it does, the first-ever published list of vascular plants (ferns and fern allies, gymnosperms including conifers and cycads, and flowering plants) recorded as globally Rare, Vulnerable, Endangered or Extinct. The current volume lists 33,798 species (see species counts, p.xxvi) as threatened. Compared to an estimated global flora of 270,000 species this results in the grim statistic that over 12.5% of the world's vascular flora is threatened at the global scale (Figure 1). These threatened plants are to be found in 369 families, scattered throughout 200 countries.

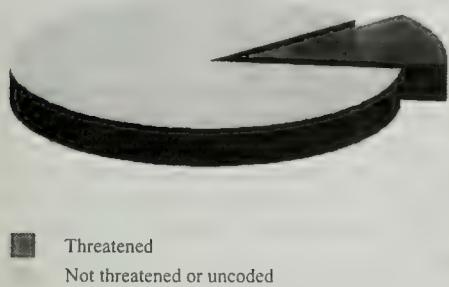


Figure 1. Percentage of the world's vascular plant species threatened at a global scale.

It must be stressed that although over 12.5% of the world's flora has now been identified as globally threatened, this is just the tip of the iceberg for several reasons. Despite data drawn from thousands of sources, much information is still lacking, due to gaps in either taxonomic knowledge or on-the-ground fieldwork. Secondly, information was often only available to indicate that a species was threatened in part of its range. Although suspected to merit listing as globally threatened, these species were not included in this list as the distribution data were incomplete and therefore did not satisfy the strict conditions for listing (see "Interpreting and assigning the global threat status", p. xxiii). Finally, data presented here are assessed at the *species*, *subspecies*, or *varietal* level. When the unit being assessed is the *population* within a species or the genetic erosion within these species and populations, the conservation situation becomes much worse (Gaston, 1996; Harper & Hawksworth,

1994). This concern about genetic erosion and diminishing genetic diversity at the population level is particularly important in the areas of plant genetic resources and wild relatives of cultivated plants (Falk & Holsinger, 1991; Falk *et al.* 1996; Frankel *et al.* 1995; Heywood, 1995).

The major message of this global compilation is that the number of threatened plant species that we know of is enormous, but as more information becomes available, the situation will be shown to be even worse; thus increased conservation action for plants is desperately needed. We hope that this list will help governments, non-government organisations, and individuals to understand better the scale and urgency of the problems surrounding threats to plants on a global scale, and use this information to promote and guide actions to conserve plant biodiversity in all of its incredible richness.

This Red List is the result of years of data collection by researchers throughout the world and provides a unique overview of the conservation status of the world's vascular plants, following the pre-1994 IUCN Red List Categories (Appendix I). It has been compiled by the World Conservation Monitoring Centre (WCMC) in close collaboration with the many partners noted in the acknowledgements, and was generated directly from the Threatened Plants Database on 22 May, 1997. The database underlying this list continues to be updated on a daily basis and we remain as eager as ever to receive comments and additional information on any aspect of this book.

Purpose

International IUCN Red Data Books were conceived by Peter Scott in 1963 as '*a register of threatened wildlife that includes definitions of degrees of threat*' (Scott *et al.*, 1987). This concept generated enormous interest throughout the world, demonstrated by the production of many national Red Books and Lists for a wide range of plant and animal taxa. However, unlike Red Data Books, Red Data Lists lack detailed information for each species, providing instead a summary view. Five IUCN Red Lists of Threatened Animals have been compiled by WCMC in the past decade (IUCN, 1996), the most recent listing all globally threatened birds and mammals, plus some reptiles, fish,

amphibians, and invertebrates. The task of publishing a list of the world's threatened vascular plants – containing more than six times the number of species as in the 1996 IUCN Red List of Threatened Animals – proved to be such a major challenge that it is only now being achieved for the first time. However as more and more work is being undertaken on threatened plants, and as more accurate and detailed information is generated, we hope that the publication of revised and much improved volumes will become standard practice.

Red Lists serve a wide variety of purposes. In "The reasons for Red Data Books", Collar (1996) gives a comprehensive account of ethical, economical, educational, practical and institutional reasons for the production of International Red Lists in particular. Based on the assumptions that species are the principal unit of concern, and that priorities are to be determined based on their level of threat, then five issues are important:

Priority setting

To help identify key regions and taxonomic groups for targeted funding and concerted public policy.

Comprehensiveness

To provide a comprehensive primary source of data, based on scientific expertise, laying the foundation for biodiversity databases and repatriation of data.

Objectivity

To produce a work based on a global standard of threat assessment, thereby placing evidence of the conservation status of vascular flora in the public domain.

Motivation

To motivate people to participate in conservation networks, actions, and educational programmes.

Monitoring

To provide a baseline for the measurement of conservation progress (or further deterioration).

Many of the ecosystem approaches to conservation rely on the concept of indicator species or flagship species. This list does not provide details on what these species should be, but does provide a major argument for making decisions about which species are likely to be in greatest need of conservation activity, and where in the world they occur.

As Collar (1996) comments: "Red Data Books are (seemingly) big and slow to grow and expensive to keep going; but so are rhinos, so are pandas, so are condors. Those who expect the discipline of biodiversity priority-setting to be satisfied by

short-term on-site consultancies involving the scanning of forest-cover maps and protected-area species inventories may well think of Red Data Books as dinosaurs that have had their day. Those who recognise the multitude of benefits that steadily accrue from focused and painstaking data assembly and analysis will appreciate Red Data Books as the unspectacular but indispensable root system from which true judgement and real conservation can grow."

It is our sincere hope that this list of globally threatened plants will serve as that root system and also that it will be taken for no more or no less than it is – a first attempt at summarising the conservation status on a global level of some of the most important organisms on Earth. Together with other major data compilations such as: *Global Biodiversity: Status of the Earth's Living Resources* (Groombridge, 1992), *Global Biodiversity Assessment* (Heywood, 1995) and *Centres of Plant Diversity, A Guide and Strategy for their Conservation* (WWF & IUCN, 1994–1997), the 1997 IUCN Red List of Threatened Plants will help provide the information needed to support the global plant conservation information needs outlined in *Caring for the Earth. A Strategy for Sustainable Living* (IUCN/UNEP/WWF, 1991) and *The Botanic Gardens Conservation Strategy* (IUCN/BGCS, 1989).

History of the threatened plants list

This list of threatened plants has a long history. Work began in the late 1960s, when Sir Peter Scott, then Chairman of the IUCN Species Survival Commission (SSC), invited Ronald Melville, a retired botanist at the Royal Botanic Gardens Kew, to compile a Red Data Book on Angiosperms to match the famous loose-leaf books on threatened animal groups. By 1971, Melville had been able to publish two sets of loose-leaf sheets covering 118 plants in all. But, as a result of the work, he had come up with the prediction – startling at the time – that 20,000 flowering plant species could be in danger. The prediction galvanised the SSC to consider how to cover plants and to realise that a Red Data Book, with pages on each threatened species, would not be practical.

In 1973 Jack Heslop-Harrison, then Director of Kew, agreed that the work would be carried forward as a joint project of Kew and IUCN. The SSC Threatened Plants Committee was created, and Gren

Lucas was appointed to run the programme with Hugh Synge as Research Assistant, funded by the World Wildlife Fund (WWF). The first project was to prepare a list of threatened plants of Europe for the Council of Europe. Involving hundreds of taxonomic experts, this list was published in 1977, covering some 2,000 threatened species, and was the first continent-wide list of its kind to be produced. In the following year, *The IUCN Plant Red Data Book* was published (Lucas & Synge, 1978) using these and other data. This book provided details on the conservation status of 250 species of plants – 1% of the then estimated 25,000 threatened species – chosen to represent the types of threats facing plants, as well as to highlight at least some plants from virtually all parts of the globe. As hoped, this book stimulated many other countries to produce their own Red Data books. The booklet *How to use the IUCN Red Data Categories*, produced by the Threatened Plants Committee Secretariat (1981) provided valuable guidance in applying the Categories.

During the 1980s, the work of the renamed Threatened Plants Unit (TPU) expanded, and the team reached over 10 staff at its peak. During this period many TPU staff developed excellent contacts in their designated geographic area, a model that proved particularly successful. During this time TPU produced its *Threatened Plants Newsletter*, sending it to nearly 5,000 people world-wide. In late 1979 arrangements were made for the Smithsonian Institution to gather data on threatened plants in Latin America, and Jane Villa-Lobos was appointed to carry out the work. From her office nearly 160 issues of the *Biological Conservation Newsletter* have been produced. In addition to being widely distributed throughout the world and now available on the Internet, this newsletter has supplied a great many data sources for the Threatened Plants Database.

This work spawned a range of major initiatives supporting *in situ* and *ex situ* plant conservation. Most significant was the joint IUCN/WWF Plants Conservation Programme, which ran from 1984 to 1990. The early work in cataloguing which threatened plants in the database were being grown in botanic gardens led in 1987 to the creation of the Botanic Gardens Conservation Secretariat, later renamed Botanic Gardens Conservation International (BGCI), now an extremely effective organisation in its own right, linking more than 500 botanic gardens in the world that provide vital support to *ex situ* conservation. The need to track literature references led to the building of the

foremost bibliographic database on plant conservation, much of which was published in the *World Plant Conservation Bibliography* (Anon, 1990), and available as part of the Threatened Plants Database on which this list is based.

Part of TPU's message in the 1970s and the 1980s was that each country should prepare its own Plant Red Data Book as the best way of assembling information and stimulating action, particularly for *in situ* plant conservation. This approach proved very successful and many countries in the developed world have now prepared such works. The Unit's book *Plants in Danger: What Do We Know?* (Davis *et al.*, 1986) summarised the state of knowledge about plant conservation issues country-by-country and showed what had been achieved.

In 1990, the Threatened Plants Unit moved from Kew to WCMC in Cambridge. At the same time, all the data were transferred to a different database system (*BG-BASE*, described in Appendix II), from which this list is directly produced. However, many of the entries on the list presented here are direct electronic descendants of the original index cards and hand-written species sheets gathered since the late 1960s. WCMC now maintains the Threatened Plants Database, with information continuing to be provided by a global network of botanists and institutions, and increasingly in electronic form.

Data coverage and quality

This Red List includes records for 33,798 threatened or extinct species – roughly 12.5% of the world's total vascular plants – threatened on a global level. Despite this large figure, a data set such as this will always be incomplete, and the quality of data will vary considerably depending upon the region and taxonomic group under consideration. We can say with some confidence that data for North America, Australia, South Africa and Europe should prove to be reasonably robust. In addition several taxonomic groups (e.g. ferns, conifers, cycads, palms, cacti) have received particular attention and should provide a reasonably accurate picture.

We are aware that data, in particular for many parts of Africa, Asia, the Caribbean, and South America, are either patchy or lacking. This is true for both taxonomic as well as conservation data, as confirmed by a recent gap analysis study on the availability of botanical information for biodiversity conservation (Olson *et al.*, 1996). We therefore apologise for the gaps in the current list. However, by emphasising these areas of data deficiency we

hope that concerted efforts will be made in the near future to fill in these gaps to better understand the conservation status of plants in these biologically rich areas. However to do this we need stronger plant specialist networks and better ways of managing this massive amount of data. These will be developed under the Biodiversity Conservation Information System (BCIS) (see Global Red Lists – where next, p. xlvi).

Information provided in this Red List represents only a subset of the data held in the Threatened

Plants Database at WCMC. Particularly relevant additional data, not published here, include synonyms, common names, habit (tree, shrub, etc.), use, presence in protected areas and presence in cultivation (information maintained by Botanic Gardens Conservation International, a copy of which is periodically merged with the Threatened Plants Database).

Organisation of information

The Red List is arranged by major taxa as seen in Table 1: fern allies, true ferns, gymnosperms (gnetophytes, conifers, *Ginkgo*, and cycads), and angiosperms (dicotyledons and monocotyledons). Within each of these major taxa, families and their respective genera and species are listed alphabetically. Following the taxonomic data list is a list of all relevant data sources, arranged numerically, and finally an index to the genera, families, and major taxa is included. For each family statistics are provided on the total number of genera, species and threatened taxa.

Table 1
Major taxa included in this Red List

Fern allies	Lycopodiopsida
True ferns	Pteridopsida
Gymnosperms	Gnetopsida (gnetophytes) Pinopsida (conifers), Ginkopsida (<i>Ginkgo</i>) Cycadopsida (cycads)
Angiosperms	Magnoliopsida (dicotyledons) Liliopsida (monocotyledons)

This list is a global catalogue of those vascular plant taxa that have been assessed in some degree, and fall within the pre-1994 IUCN categories as globally threatened or extinct. Interpretation of the list and summary tables requires an understanding of the process involved in drawing up the list, an appreciation of how comprehensive the data may or may not be (especially where the gaps occur), and knowledge of how the data are managed. Each of these topics is taken up below.

Names

Managing the taxonomy of a global dataset at the species and infraspecific level, with data provided from diverse sources over a period of more than two decades, presents many problems. The aim in managing the Threatened Plants Database has been to maintain a reasonably coherent taxonomy, sufficiently accurate for the purposes of plant conservation, within existing funding and time

constraints rather than a totally rigorous taxonomic check list. This lack of complete taxonomic and nomenclatural rigour will undoubtedly upset some readers, and it will result in some taxa either not being listed under their correct name, or listed under more than one name. Ensuring input from the relevant taxonomic experts is a major part of the work involved in managing the data and further advice on taxonomy is always welcome.

Where available, regional floras (particularly *Flora Europaea*, *Flora Mesoamericana* and *Flora Neotropica*) have been followed in preference to national floras. All plant name records imported electronically from TNC, Wildlife Australia, NBI and *Flora Europaea* were treated as taxonomically accepted (see Appendix II, Taxon information).

Despite the clear preference for following these regional authorities, plant names have of necessity been incorporated from an extensive range of sources, all of which are listed in the DATA SOURCES section following the main list. The data source(s) provided after each name is the source from which the particular plant name was first recorded in the database. No attempt has been made to list the original publication of the name.

Although the database allows users to track multiple common names (vernacular names, trade names, timber names, etc.) in different languages, these common names have been excluded from this list due to lack of space.

Genera and families follow *Vascular Plant Families and Genera* (Brummitt, 1992).

Synonyms

Records considered to be synonyms are linked to the accepted name in the database, and have been suppressed from this list. Inevitably, some names not yet recorded on the database as synonyms will have been included in this list, so a taxon may, unfortunately, be included under more than one name.

Authors

Authors of plant names – at both the species and infraspecific level – have been incorporated according to the source from which the name was obtained. Where possible, authors names have been

standardised according to Brummitt & Powell (1992). Please note, however, that due to limitations of time and staff resources, an author may well be cited in disparate ways throughout this list, and some authors are missing.

Species vs. infraspecies

Plant names are recorded at the taxonomic level at which they are provided to WCMC, with data on subspecies or varieties held in addition to information at the species level. For example, *Wendlandiella gracilis* Dammer, *W. gracilis* Dammer var. *gracilis*, *W. gracilis* Dammer var. *polyclada* (Burret) Henderson, and *W. gracilis* Dammer var. *simplicifrons* (Burret) Henderson are all to be found on this list, as some information has come at the species level and other information at the infraspecific level. This of necessity complicates the list and occasionally results in inconsistent data sets, but we felt it best to present the data in a way that most closely represented the information provided to us. The taxonomic counts, both in the Red List itself and the data summary in this introduction, are for species (see p. xxvi).

Although this book covers only vascular plants, much work has been undertaken on non-vascular plants and fungi. All relevant data on nonvascular plants and on fungi available to WCMC have been omitted from this publication although have been incorporated into the Threatened Plants Database. There is a clear need to include global listings for these groups in future Red Lists.

Conservation Status

Data on conservation status are presented in this list following the pre-1994 IUCN threat categories (Appendix I). These categories have been widely applied to thousands of taxa of plants and animals, referring to the conservation status of an organism in the wild.

The current list, using the pre-1994 IUCN Categories, is important as a baseline for future work, even as various groups of specialists are beginning to re-code plants using the 1994 IUCN Categories.

The IUCN Red List Categories system was revised in 1994 to incorporate quantitative criteria for each Category. These criteria can be consistently applied across all taxa, thus allowing meaningful comparisons of threat between species in different orders. The 1994 Red List Categories will be used in

future listings. Details of the pre-1994 and 1994 IUCN Red List Categories are given in Appendix I.

Finally, please note that as this list uses the pre-1994 system, not all "Endangered", "Vulnerable" or "Rare" Categories are comparable between plant taxa. Given the huge variation in population dynamics, breeding strategies and life cycles exhibited by vascular plants – from a sedge to a monkey-puzzle tree – this is not surprising, but it must not be ignored by those trying to make global comparisons based on the statistics and information provided in this Red List.

Sources of conservation status data

Data are presented in this list for both local (national and subnational) and global status. Data on national conservation status have been provided by a wide range of organisations and individuals throughout the world, with data sets relating to either a geographical area or a taxonomic group. Major sources have been national Red Data books or lists that have been produced by countries throughout the world. Data have also been provided by SSC Specialist Groups. In addition, a great deal of information has been supplied by individual botanists and conservationists. Often these workers have provided updated information or completely new information about taxa of conservation concern, and we hope to bring them into the SSC network.

A major portion of the list comes from electronic data sets from The Nature Conservancy (TNC), Wildlife Australia, National Botanical Institute (NBI), and *Flora Europaea*. This list therefore represents a mixture of various 'official' status reports as well as individual opinion; by referring to the data source it is possible to determine the source of virtually all data in this list.

WCMC's role is essentially one of compiling the outputs of these distributed data sets, and assigning global threat categories based on the collective local threat status information. WCMC makes no value judgement during the process, other than validating, as far as possible, the source of the supplied national threat status data.

Interpreting threat status

In many cases, national/subnational threat status is given in published national Red Data books or lists, with threat status given according to IUCN Categories. Where different schemes have been followed, every effort has been made by WCMC to

assign the appropriate IUCN threat category based on the definitions given by the data providers (see Appendix III). Where electronic data sets are concerned, detailed discussions have been held prior to the data being merged into the global database. Although the constraints of space in this volume prevent the display of these “non-IUCN” threat categories, they are maintained in the database.

Interpreting and assigning the global threat status

The global threat status recorded for each taxon in the Threatened Plants Database is assigned at WCMC on the basis of the combined national/subnational data. For a taxon to be listed as globally threatened, information is needed on the local threat status throughout its natural range. Global threat status is assigned only once the full distribution for the taxon in question is known. A “lowest common denominator” approach is followed meaning, for example, that a species listed as Rare within part of its range but Endangered throughout the rest of its range, will be listed as Rare globally. A species listed as Endangered globally will be either Endangered or Extinct throughout its range, and so on.

Many taxa have had to be omitted from this Red List due to insufficient information on distribution and/or status, despite being listed as threatened at the national level in one or more countries. These records are available in the Threatened Plants Database, and it is hoped that these data, representing information for over 14,000 more taxa, will be evaluated in the future.

Exceptions to assigning the global threat status

In some instances data provided to WCMC have given global rather than, or in addition to, national/subnational threat status. This is particularly true for large data sets that have been provided electronically, notably from The Nature Conservancy (data sources 20850 and 20883) and Wildlife Australia (data source 20681). If global but not local threat status has been provided, a local rank of Indeterminate has been assigned by WCMC.

CITES listing

The Threatened Plants Database includes data concerning all taxa listed on CITES (Convention on International Trade in Endangered Species of Fauna and Flora) Appendices I and II current as of the ninth

meeting of the Conference of the Parties to CITES (WCMC, 1996). Two species, *Orothamnus zeyheri* and *Protea odorata*, were downlisted from Appendix I to Appendix II at the 1997 tenth Conference of the Parties. CITES listing is at the level of species, genus or family, and records on the database are flagged at the appropriate taxonomic level. They are displayed in this list as indicated in the following table.

Table 2
Taxonomic levels of CITES listings displayed in this Red List

Family	I or II (<u>underlined</u>)
Genus	I or II (<i>italicised</i>)
Species or infraspecies	I or II (normal type)

Note that not all taxa within genera and families that have blanket listings under CITES are shown in this list. Only those taxa that have been assessed and found to be threatened throughout their range are included.

Distribution

Distribution information is recorded following the standard of Biological Recording Unit (BRU) (Hollis & Brummitt, 1992), endorsed as an international data standard by the Taxonomic Database Working Group. This standard provides a four-tier hierarchical scheme, ranging from near-continents (level 1) to larger countries and islands being subdivided into geopolitical areas (level 4). Wherever possible, we have tried to record distributional data at “level 4”, although in some cases data has had to be recorded at a higher level (for example, as “Indonesia” rather than “Kalimantan”). In total, the 238 countries recognised by ISO (ISO, 1993) are divided into 1004 BRUs at these four levels (see Table 3).

Data are recorded at the finest scale possible within the BRU scheme. For example, if data are provided on the threat status of a plant within individual states of Mexico, then this is the scale at which the data are recorded in the database. However, if data are only provided for a particular plant in Mexico as a whole, then the data can only be recorded in the database at the national level. This unavoidably leads to some inconsistencies and data sets that are not directly comparable, but as discussed under ‘Species vs. infraspecies’ above, we

feel that it is important to present the data with the most detail possible.

Since BRUs are geopolitically based, they do not cross national boundaries. All BRU units are linked to the appropriate ISO country code, allowing country-level queries to be made even though the data are often stored at a lower level. Some modifications have been made at WCMC to the

BRU scheme to take into account political changes since the standard was published.

There is also a free-text “geographic qualifier” available in the database, which appears in this list as bracketed information following the name of the BRU. This qualifier provides additional information about the distribution of the taxon within the BRU – for example, a mountain range. Please note

Table 3
BRUs (Biological Recording Units)¹

Level 1 Areas	Level 4 Areas
Europe	55 areas in 42 countries ² , of which 7 are subdivided: Greece (2), Italy (3), Spain (2), Russia (6), Ukraine (2), France (2), and the United Kingdom (3).
Africa	76 areas in 59 countries, of which 11 are subdivided: Angola (2), Equatorial Guinea (3), Mauritius (2), Namibia (2), Portugal (3), Réunion (2), Seychelles (2), St Helena (2), São Tomé and Príncipe (2), South Africa (5), and Spain (3).
Asia – Temperate	90 areas in 35 countries, of which 6 are subdivided: China (27), Japan (2), Taiwan (3), Yemen (2), Georgia (4), and Russia (23).
Asia – Tropical	70 areas in 24 countries, of which 4 are subdivided: India (37), Indonesia (8), Malaysia (3), and Papua New Guinea (2).
Australasia	17 areas in 2 countries, both of which are subdivided: Australia (12) and New Zealand (5).
Pacific	40 areas in 26 countries, of which 6 are subdivided: Cook Islands (2), French Polynesia (4), Japan (3), Kiribati (3), Solomon Islands (2), and US islands (6).
Northern America	99 areas in 5 countries, of which 3 are subdivided: Canada (15), Mexico (30), and the United States (52).
Southern America	127 areas in 47 countries, of which 13 are subdivided: Argentina (23), Brazil (29), Chile (16), Colombia (3), Costa Rica (2), Ecuador (2), Guadalupe (2), Honduras (2), Mexico (5), Nicaragua (2), Puerto Rico (2), Venezuela (3) and Netherlands Antilles (2).
Antarctic	12 areas in 8 countries, of which 2 are subdivided: Falkland Islands (3), and French Southern Territories (3).

¹ Hollis, S. and Brummitt, R.K. (1992).

² ISO Standard 3166 is used by Hollis and Brummitt to define political countries. The units in the ISO standard are countries, dependencies and other areas of special interest for purposes of international exchange, without indicating any expression of opinion whatever concerning the legal status of any country or territory or of its authorities or concerning the delimitation of its frontiers.

that this information is in many cases not comprehensive, and is not always from the BRU data source listed.

Data sources

A critically important feature of the Threatened Plants Database is the linkage maintained between many data fields and their data sources. Considerable effort is made to ensure that the source of plant names, distribution and conservation status is tracked, ensuring that credit is given to the primary sources of data and that users can judge the validity of the data provided. A complete list of all the data sources used in the production of this Red List is included following the main list. Here over 2,000 of the 19,067 records in the data source file are listed, approximately 10,000 of which were published in the *World Plant Conservation Bibliography* (Anon, 1990).

The list of DATA SOURCES demonstrates the wide variety of sources of information drawn upon by WCMC in the development of the Threatened Plants Database. These include official Red Data Books, published floras and monographs, journal articles, electronic lists, annotations made by specialists to WCMC printouts, and personal communications. Please note that some of the information in this list dates from data sources that are 10–15 years old, and

updates to these particular records are clearly desirable. In this publication multiple data sources for the name are sometimes shown, thus allowing users to track multiple and/or conflicting data. However we have listed only one conservation status as the primary or current view, and have displayed the data that seem most appropriate.

The current practice while entering data into the database is to require the relevant data source number for all new plant names, distribution or threat data. However, prior to the 1990 adoption of *BG-BASE*, the practice was slightly different, and not all of these fields were mandatory. Although efforts have been made to fill in missing fields during the preparation of this list, time and resources have not permitted all missing data sources to be checked and updated from the original card index system.

Statistics

Summary statistics are given in the list at the beginning of each family. These comprise an estimate of the number of genera and species in the family. These figures are derived from numerous sources with Brummitt (1992) and Cronquist (1981) being the main sources. The figure for recorded threatened species is calculated from the data as explained in the analysis. Please note that species recorded as Extinct are not included in this count.

Analysis of the list

Estimates for the global number of vascular plant species commonly range from 250,000–270,000. In this book, analyses are made against the estimate of 270,000 thereby under- rather than over-estimating the figure for percent species threatened. Figures for the number of genera per family are mainly taken from Brummitt (1992) or from Cronquist (1981). Figures for number of species per genus and number of species per country are taken from a wide range of sources whose data sources were not able to be shown in this list. Undoubtedly, there may be other, equally or more valid, estimates for many of these figures.

Species counts

The manipulation of any large data set such as this, which is a compilation of many other lists, is fraught with difficulty and requires careful interpretation. In particular the many differences of opinion as to what constitutes a species, subspecies, or variety in the plant kingdom make it difficult to decide which unit is most appropriate to present in summary tables.

Given the data included in the list, three options for providing summary counts are available. The first is to provide counts for all taxa listed (*taxa count*). This will provide a slight overestimate since some taxa are listed at both the specific and infraspecific level. The second option is to count only taxa listed at the specific level (*species count-low*), which will provide an underestimate, as

some taxa are only listed at the infraspecific level, and information was not available to assess the species as a whole. The third and middle option (*species count*) is to count as threatened all those taxa listed as threatened at the species level, plus all those species of which at least one component part (i.e. subspecies or variety) is listed as threatened. The results of the three different methods of counting are summarised in Table 4.

The difference between the highest and lowest estimates for total figures is 11.7%. Even the 'best' case scenario indicates that at least 11.5% (31,195 out of an estimated 270,000 species) of the world's vascular flora is under threat. However it must be recognised that irrespective of the figures used, the situation in reality is much worse due to the major gaps of knowledge about plants, from different regions or taxonomic groups, as well as a conservation point of view. This is particularly accentuated in the tropics.

In the tables that follow a breakdown by threat category for each country and for each family is given according to the *species count* figure.

Geographic analysis

The number of threatened species recorded for each country, and the percentage this represents of their national flora, are given in Table 5. Note that a relatively high figure of threatened species for a

Table 4
Comparison of potential methods of counting threatened plants

	Ex	Ex/E	E	V	R	I	Total (threatened and extinct)	% decrease from taxa count	% world flora threatened ¹
Taxa count	396	400	6,951	8,387	14,998	4,187	35,319	—	13.1%
Species count ²	380	371	6,522	7,951	14,504	4,070	33,798	4.3	12.5%
Species count-low	368	348	6,100	7,309	13,276	3,794	31,195	11.7	11.5%

¹ Calculated against a world flora of 270,000.

² The figures used in geographical and country analyses below.

particular country may only reflect the effort that has been made by that country in collating data, while a low figure for another country may reflect that similar efforts have not yet been undertaken in that country. On the other hand, some countries clearly have greater conservation problems than others due to a variety of reasons.

It is of interest to note that the three countries providing complete electronic data sets are also listed as having the highest percentage of their national floras threatened.

Table 5
Globally threatened vascular plants: IUCN Category by country¹

Country	Ex	Ex/E	E	V	R	I	Total no. threatened ²	No.species	% threatened
Afghanistan			1	1	2		4	4,000	0.1
Albania	1	3	1		73	2	79	3,031	2.6
Algeria			31	22	80	8	141	3,164	4.5
American Samoa				1	8		9	471	1.9
Angola				2	13	15	30	5,185	0.6
Antigua & Barbuda			1		2		3	845	0.4
Argentina	3		61	31	136	19	247	9,372	2.6
Armenia						31	31		
Australia	71		246	630	1,366	3	2,245	15,638	14.4
Austria	1		1	1	20	1	23	3,100	0.7
Azerbaijan		1	1		2	24	28		
Bahamas		2		2	4	23	31	1,111	2.8
Bangladesh		1		21	1	1	24	5,000	0.5
Barbados			2				2	572	0.3
Belarus						1	1		
Belgium		1	1				2	1,550	0.1
Belize			5	9	37	6	57	2,894	2.0
Benin				2	1	1	4	2,201	0.2
Bermuda	3		5		5		10	167	6.0
Bhutan		1	1	6	10	5	23	5,468	0.4
Bolivia	1		90	38	88	11	227	17,367	1.3
Bosnia & Herzegovina	1			3	59	2	64		
Botswana					6	1	7	2,151	0.3
Brazil	5	10	406	280	596	66	1,358	56,215	2.4
British Indian Ocean Ter.						1	1	101	1.0

Country	Ex	Ex/E	E	V	R	I	Total no. threatened ²	No.species	% threatened
Brunei Darussalam				11	6	8	25	6,000	0.4
Bulgaria		1	1	14	84	6	106	3,572	3.0
CIS ³	5		16	17	158	18	209	22,281	0.9
Cambodia			1	4			5		
Cameroon			2	34	17	36	89	8,260	1.1
Canada	2	3	58	110	106	1	278	3,270	8.5
Cape Verde				1			1	774	0.1
Cayman Islands		1	6	2	2	2	13	539	2.4
Central African Republic						1	1	3,602	0.0
Chad					12		12	1,600	0.8
Chile	6	1	102	107	107	12	329	5,284	6.2
China	2	1	86	108	102	15	312	32,200	1.0
Christmas Island		1	1	2	10	1	15	411	3.6
Colombia	3	1	208	137	294	72	712	51,220	1.4
Comoros			2	1		1	4	721	0.6
Congo				1	2		3	6,000	0.1
Cook Islands			9	2		1	12	284	4.2
Costa Rica	2	3	103	179	217	25	527	12,119	4.3
Côte d'Ivoire	2		14	56	9	15	94	3,660	2.6
Croatia				2	4		6	3,000	0.2
Cuba	23		330	319	163	76	888	6,522	13.6
Cyprus			9	13	23	6	51	1,682	3.0
Czechoslovakia (former) ³	2		4	20	25	32	81	2,590	3.1
Denmark					2		2	1,450	0.1
Djibouti			1			1	2	641	0.3
Dominica			6	4	26	21	57	1,228	4.6
Dominican Republic			27	17	45	47	136	5,657	2.4
Ecuador	4		121	214	439	50	824	19,362	4.3
Egypt	2		19	8	45	10	82	2,076	3.9
El Salvador			7	12	18	5	42	2,911	1.4
Equatorial Guinea				3	8		11	3,250	0.3
Estonia			1			1	2		
Ethiopia		3	69	31	46	14	163	6,603	2.5

Country	Ex	Ex/E	E	V	R	I	Total no. threatened ²	No.species	% threatened
Falkland Islands			2		4		6	165	3.6
Fiji		7	18	25	22	2	74	1,518	4.9
Finland				1	4	1	6	1,102	0.5
France	7	3	21	81	83	7	195	4,630	4.2
French Guiana		1	15	15	67		98	5,625	1.7
French Polynesia	12		45	27	46	69	187	959	19.5
Gabon				6	40	45	91	6,651	1.4
Gambia					1		1	974	0.1
Georgia					2	27	29		
Germany	3		3	2	5	4	14	2,682	0.5
Ghana		1	30	63	5	4	103	3,725	2.8
Gibraltar				3	1		4		
Greece	6	1	28	80	430	32	571	4,992	11.4
Greenland				1	4		5	529	0.9
Grenada			1	1	6		8	1,068	0.7
Guadeloupe			5	5	13	3	26	1,400	1.9
Guam			7	2	4	5	18	330	5.5
Guatemala		4	42	74	165	70	355	8,681	4.1
Guinea				12	25	2	39	3,000	1.3
Guyana			27	26	99		152	6,409	2.4
Haiti		1	29	12	35	23	100	5,242	1.9
Honduras	1	2	16	23	40	15	96	5,680	1.7
Hong Kong			2	1	5	1	9	1,984	0.5
Hungary			3	7	16	4	30	2,214	1.4
Iceland					1		1	377	0.3
India	19	41	152	102	251	690	1,236	16,000	7.7
Indonesia	1	4	24	73	102	61	264	29,375	0.9
Iran					2		2	8,000	0.0
Ireland					1		1	950	0.1
Israel		2	7	7	13	3	32	2,317	1.4
Italy	1		29	80	190	12	311	5,599	5.6
Jamaica			142	220	334	48	744	3,308	22.5
Japan	5	3	63	171	435	35	707	5,565	12.7
Jordan			1	1	6	1	9	2,100	0.4
Kazakhstan		6			30	35	71		

Country	Ex	Ex/E	E	V	R	I	Total no. threatened ²	No.species	% threatened
Kenya		3	31	79	97	30	240	6,506	3.7
Kyrgyzstan				1	5	28	34		
Laos					2		2		
Lebanon	1		2		1	2	5	3,000	0.2
Lesotho			1	2	14	4	21	1,591	1.3
Liberia			3	20		2	25	2,200	1.1
Libya			4	18	30	5	57	1,825	3.1
Liechtenstein			1		1	1	3	1,410	0.2
Lithuania	1					1	1		
Luxembourg			1				1	1,246	0.1
Madagascar		19	91	57	85	54	306	9,505	3.2
Malawi			1	3	54	3	61	3,765	1.6
Malaysia	3	3	84	146	144	113	490	15,500	3.2
Mali			2	1	11	1	15	1,741	0.9
Malta	1			1	10	4	15	914	1.6
Martinique		4	8	7	19	6	44	1,287	3.4
Mauritania					3		3	1,100	0.3
Mauritius	47	6	118	72	96	2	294	750	39.2
Mexico	11	5	234	443	801	110	1,593	26,071	6.1
Micronesia			1	1	1	1	4	1,194	0.3
Moldova					2	3	5		
Mongolia							0	2,272	0.0
Montserrat			1		1		2	671	0.3
Morocco	1		3	3	157	23	186	3,675	5.1
Mozambique			5	8	58	18	89	5,692	1.6
Myanmar			3	7	14	8	32	7,000	0.5
Namibia			4	5	56	10	75	3,174	2.4
Nepal			2	5	10	3	20	6,973	0.3
Netherlands				1			1	1,221	0.1
Netherlands Antilles			1		1		2		
New Caledonia	5	5	160	214	91	10	480	3,322	14.4
New Zealand	7		42	42	115	12	211	2,382	8.9
Nicaragua		2	19	32	37	8	98	7,590	1.3
Nigeria			18	16	1	2	37	4,715	0.8
Niue				1			1	178	0.6
Norfolk Island	2		11	7	21	1	40	445	9.0

Country	Ex	Ex/E	E	V	R	I	Total no. threatened ²	No.species	% threatened
North Korea					4		4	2,898	0.1
Northern Mariana Islands			5	1	2	3	11	315	3.5
Norway				3	9		12	1,715	0.7
Oman			2	13	1	14	30	1,204	2.5
Pakistan	2		2	2	5	5	14	4,950	0.3
Panama			602	420	217	63	1,302	9,915	13.1
Papua New Guinea			2	9	58	23	92	11,544	0.8
Paraguay			21	25	79	4	129	7,851	1.6
Peru	3	4	354	218	290	40	906	18,245	5.0
Philippines		4	5	60	47	244	360	8,931	4.0
Pitcairn			2	11		1	14	76	18.4
Poland	1	1	1	10	10	5	27	2,450	1.1
Portugal	2		46	113	98	12	269	5,050	5.3
Puerto Rico		4	97	71	40	11	223	2,493	8.9
Réunion	6	1	29	40	24	5	99	546	18.1
Romania			11	14	67	7	99	3,400	2.9
Russian Federation ³	1	3	3	18	96	94	214		
St. Vincent & Grenadines			3		5	1	9	1,166	0.8
São Tomé & Príncipe		1		1	1		3	895	0.3
Saudi Arabia				5	1	1	7	2,028	0.3
Senegal					28	3	31	2,086	1.5
Seychelles		5	21	30	11	11	78	250	31.2
Sierra Leone			2	15	11	1	29	2,090	1.4
Singapore	1		4	7	8	10	29	2,168	1.3
Slovenia				2	11		13	3,175	0.4
Solomon Islands				3	33	6	42	3,172	1.3
Somalia			7	23	58	15	103	3,028	3.4
South Africa	53		226	368	1,264	357	2,215	23,420	9.5
South Korea	1		9	2	55		66	2,898	2.3
Spain	3	3	185	272	484	41	985	5,050	19.5
Sri Lanka	1	1	69	68	81	236	455	3,314	13.7
St Kitts & Nevis			3		1		4	659	0.6

Country	Ex	Ex/E	E	V	R	I	Total no. threatened²	No.species	% threatened
St Lucia			5		1		6	1,028	0.6
St. Helena	11	3	22	2	27	14	68	165	41.2
St. Pierre & Miquelon				2	2	1	5		
Sudan			1	3	1	5	10	3,137	0.3
Suriname			13	10	79	1	103	5,018	2.1
Swaziland		1	9	9	17	6	42	2,715	1.5
Sweden				3	10		13	1,750	0.7
Switzerland	1		4		21	5	30	3,030	1.0
Syria	2		5		3		8	3,000	0.3
Taiwan			19	32	251	23	325	3,568	9.1
Tajikistan	1	3			2	45	50		
Tanzania	1		14	63	103	256	436	10,008	4.4
Thailand			27	21	33	304	385	11,625	3.3
Togo				4			4	2,201	0.2
Tonga				1	1		2	463	0.4
Trinidad & Tobago			2	3	5	11	21	2,259	0.9
Tunisia			1		18	5	24	2,196	1.1
Turkey	10	1	47	167	1,608	53	1,876	8,650	21.7
Turkmenistan		2			1	14	17		
Turks & Caicos Islands					2		2	448	0.4
USA	22	181	1,178	1,783	1,495	32	4,669	16,108	29.0
Uganda			2	8	3	2	15	5,406	0.3
Ukraine		1	7	2	14	28	52		
United Kingdom	1		1	3	14		18	1,623	1.1
Uruguay			9	2	4		15	2,278	0.7
Uzbekistan		3			3	35	41		
Vanuatu			3	1	20	2	26	870	3.0
Venezuela			135	65	212	14	426	21,073	2.0
Viet Nam		2	6	25	301	7	341	10,500	3.2
Virgin Islands (British)			4	3	6	1	14		
Virgin Islands (USA)		1	10	12	15	2	40		
Western Samoa					17	1	18	737	2.4
Yemen		1	33	28	55	32	149	1,650	9.0

Country	Ex	Ex/E	E	V	R	I	Total no. threatened ²	No.species	% threatened
Yugoslavia (former) ³	1		1	6	143	5	155	5,351	2.9
Zaire			2	5	67	4	78	11,007	0.7
Zambia			2		9	1	12	4,747	0.3
Zimbabwe			4	11	58	27	100	4,440	2.3

¹ "Country" in this table refers to either a country or subset of a country (e.g. an island dependency such as Réunion).

² Total number threatened includes Ex/E, E, V, R and I, but excludes Ex.

³ Figures for the former Czechoslovakia, former USSR and former Yugoslavia have only been partially rationalised to bring them in line with current political boundaries.

Table 6
Countries¹ with at least 5% of their native species threatened

Country ¹	Ex	Ex/E	E	V	R	I	Total no. threatened ²	No. species	% threatened
St. Helena ³	11	3	22	2	27	14	68	165	41.2
Mauritius	47	6	118	72	96	2	294	750	39.2
Seychelles		5	21	30	11	11	78	250	31.2
USA	22	181	1,178	1,783	1,495	32	4,669	16,108	29.0
Jamaica			142	220	334	48	744	3,308	22.5
Turkey	10	1	47	167	1,608	53	1,876	8,650	21.7
French Polynesia	12		45	27	46	69	187	959	19.5
Spain	3	3	185	272	484	41	985	5,050	19.5
Pitcairn			2	11		1	14	76	18.4
Réunion	6	1	29	40	24	5	99	546	18.1
Australia	71		246	630	1,366	3	2,245	15,638	14.4
New Caledonia	5	5	160	214	91	10	480	3,322	14.4
Sri Lanka	1	1	69	68	81	236	455	3,314	13.7
Cuba	23		330	319	163	76	888	6,522	13.6
Panama			602	420	217	63	1,302	9,915	13.1
Japan	5	3	63	171	435	35	707	5,565	12.7
Greece	6	1	28	80	430	32	571	4,992	11.4
South Africa	53		226	368	1,264	357	2,215	23,420	9.5
Taiwan			19	32	251	23	325	3,568	9.1
Yemen		1	33	28	55	32	149	1,650	9.0
New Zealand	7		42	42	115	12	211	2,382	8.9
Puerto Rico		4	97	71	40	11	223	2,493	8.9
Canada	2	3	58	110	106	1	278	3,270	8.5
India	19	41	152	102	251	690	1,236	16,000	7.7
Chile	6	1	102	107	107	12	329	5,284	6.2

Country ¹	Ex	Ex/E	E	V	R	I	Total no. threatened ²	No. species	% threatened
Mexico	11	5	234	443	801	110	1,593	26,071	6.1
Italy	1		29	80	190	12	311	5,599	5.6
Guam			7	2	4	5	18	330	5.5
Portugal	2		46	113	98	12	269	5,050	5.3
Morocco	1		3	3	157	23	186	3,675	5.1
Peru	3	4	354	218	290	40	906	18,245	5.0
Bermuda	3		5		5		10	167	6.0

¹ "Country" in this table refers to either a country or subset of a country (e.g. an island dependency such as Réunion).

² Total no. threatened includes Ex/E,V,R and I, but excludes Ex.

³ St Helena comprises St Helena, Ascension Island and Tristan da Cunha Islands.

Endemism and threat

Figures for threatened species endemism at the country or a sub-set of the country are given in Table 7. The vast majority (91%) of the plants listed in this book are recorded as single-country endemics. This is partly, but not entirely, due to the greater risks to survival that plants with a restricted range face, compared to risks faced by widely distributed species. The prominence on this list of island endemics is demonstrated by the inclusion of seven islands or island groups in the top ten areas listed according to percentage of its flora under threat: St. Helena, Mauritius, Seychelles, Jamaica, French Polynesia, Pitcairn, and Réunion (Table 6).

However Table 6 must be treated with care, as in cases where threatened species data are well-known (e.g. the USA, Australia, and South Africa), the more complete the information on threatened species, the greater percentage of the flora is known to be globally threatened. Therefore once more information is collected in South America, Africa, and Asia, it is highly likely that many other countries will have much more than 5% of their flora threatened at a global level.

In addition, while it would be expected that a high percentage of this list would constitute single-country endemics, the actual percentage of single-country endemics reported here is known to be artificially high due to the process of assigning

global threat status for the following reason: taxa are assigned a threatened global status, and therefore listed in this book, only if full distribution and conservation data are available. Due to this rigorous process, many species with populations that cross political boundaries which would otherwise seem appropriate for inclusion in this list have unfortunately had to be excluded due to incomplete distribution and conservation data. An example of such a species is *Swietenia mahagoni* (Mahogany), a widespread Caribbean species. Threatened by logging throughout its natural range, this species was listed on Appendix II of CITES in 1992. However as conservation status information for each of its range countries was not available, this species is not included in this list (although it will be included in future lists when the 1994 IUCN threat categories are used). An additional c.14,000 taxa might well be listed if full conservation and distribution data of these taxa were known. These data are available in the Threatened Plants Database.

Taxonomic analysis

In the Red List, statistics are given for each family of the number of species listed as threatened (excluding extinct species). A total of 372 families out of an estimated 511 families of vascular plants (Brummitt, 1992) contain globally extinct and/or threatened species (Table 8). Not surprisingly, the largest families contain the largest number of threatened species.

Table 7
Globally threatened taxa of vascular plants: IUCN Categories by country – level endemism¹

	Ex	Ex/E	E	V	R	I	Total No. (threatened and extinct)
Single country ²	382	388	6,629	7,616	13,371	3,856	32,242
two countries	11	11	268	616	1,209	253	2,368
> two countries	3	1	54	155	418	78	709
Total	396	400	6,951	8,387	14,988	4,187	35,319

¹ This table can only be generated against the taxon count (see Table 4). The discrepancy between species and taxon count is 4.3%.

² “Country” in this table refers to either a country or subset of a country (e.g. an island dependency such as Réunion).

Table 8
Globally threatened taxa of vascular plants: IUCN Categories by major taxa and families

Family	Ex	Ex/E	E	V	R	I	Total no. threatened¹	Total no. species	% threatened
Fern allies									
Isoetaceae	2		11	4	22	2	39	79	49.7
Lycopodiaceae	1		3	6	11	3	23	519	4.4
Psilotaceae			1		1		2	7	30.8
Selaginellaceae	1		3	5	9	6	23	713	3.2
TOTAL	4	0	18	15	43	11	87	1,318	6.6
True ferns									
Adiantaceae		1	6	4	16	11	38	712	5.3
Aspleniaceae		3	12	3	25	3	46	711	6.5
Blechnaceae			2	2	11	2	17	238	7.1
Cyatheaceae		1	10	36	100	55	202	623	32.4
Davalliaceae			1				1	130	0.8
Dennstaedtiaceae			1	1	9	4	15	486	3.1
Dicksoniaceae				3		1	4	41	9.8
Dryopteridaceae	2	5	12	10	41	7	75	464	16.2
Gleicheniaceae				1	3		4	140	2.9
Grammitidaceae			2	2	39	22	65	500	13.0
Hymenophyllaceae			4	4	18	1	27	600	4.5
Lomariopsidaceae			4	1	12		17	615	2.8
Loxsomataceae			1	1			2	4	50.0
Marattiaceae			3	1	6	1	11	204	5.4
Marsileaceae			3	2	1	2	8	67	11.9

Family	Ex	Ex/E	E	V	R	I	Total no. threatened ¹	Total no. species	% threatened
Oleandraceae				2			2	91	2.2
Ophioglossaceae			6	5	12		23	81	28.4
Osmundaceae				1		1	2	18	11.1
Parkeriaceae					1		1	4	25.0
Plagiogyriaceae					2		2	36	5.6
Polypodiaceae	1	1	3	6	12	4	26	1,068	2.4
Pteridaceae				3	3	8	5	19	259
Schizaeaceae					1	1	1	3	143
Thelypteridaceae	1		9	5	19	8	41	1,000	4.1
Vittariaceae						2	2	113	1.8
Woodsiaceae	1	2	3	3	17	5	30	705	4.3
TOTAL	5	13	85	97	356	133	683	9,053	7.5
Gnetopsida (gnetophytes)									
Ephedraceae						1		1	40
TOTAL	0	0	0	0	1	0	1	40	2.5
Pinopsida (conifers)									
Araucariaceae				5	11	13	1	30	38
Cephalotaxaceae				1	3		1	5	7
Cupressaceae	1	1	17	19	21	6	64	130	49.2
Pinaceae				17	50	62	4	133	250
Podocarpaceae				5	28	33	4	70	125
Taxaceae				4	7	3	1	15	20
Taxodiaceae				2	4	4		10	16
TOTAL	1	1	51	122	136	17	327	586	55.8
Ginkopsida (ginkgo)									
Ginkgoaceae						1		1	100.0
TOTAL	0	0	0	0	1	0	1	1	100.0
Cycadopsida (cycads)									
Cycadaceae	1			5	11	4		20	35
Stangeriaceae						1		1	100.0
Zamiaceae	2			39	50	36	3	128	144
TOTAL	3	0	44	61	41	3	149	180	82.8
Dicotyledons									
Acanthaceae	7	1	63	67	192	106	429	2,500	17.2
Aceraceae				2	2	7	3	14	112
Actinidiaceae				2	1	1	1	5	300
Aizoaceae	7			16	20	86	41	163	2,500
Alzateaceae						1		1	100.0

Family	Ex	Ex/E	E	V	R	I	Total no. threatened ¹	Total no. species	% threatened
Amaranthaceae	4	1	9	4	24	6	44	900	4.9
Anacardiaceae		1	12	19	39	15	86	600	14.3
Ancistrocladaceae			1	1			2	18	11.4
Anisophylleaceae					2		2	40	5.0
Annonaceae	2	24	36	91	59	212	2,300		9.2
Apocynaceae	5	1	33	31	70	14	149	2,000	7.5
Aquifoliaceae	1	1	6	4	18	8	37	370	10.0
Araliaceae			30	22	36	19	107	700	15.3
Aristolochiaceae			5	3	23	4	35	600	5.8
Asclepiadaceae	9	3	72	60	199	86	420	2,000	21.0
Balanopaceae					1		1	9	11.1
Balanophoraceae			1	1	3		5	45	11.1
Balsaminaceae	1	3	5		12	49	69	450	15.3
Basellaceae			1	1	3		5	18	28.6
Begoniaceae	1	1	14	8	28	13	64	1,020	6.3
Berberidaceae			5	12	15	11	43	650	6.6
Betulaceae			2	1	8	2	13	125	10.4
Bignoniaceae			34	43	73	5	155	800	19.4
Bombacaceae			11	3	7	3	24	200	12.0
Boraginaceae	8	6	43	82	211	36	378	2,000	18.9
Bretschneideraceae					1		1	1	100.0
Brunelliaceae			29	19	9		57	62	91.9
Bruniaceae	4		3	2	8	4	17	75	22.7
Buddlejaceae				2	10	2	14	150	9.3
Burseraceae			9	9	58	4	80	600	13.3
Buxaceae			4	8	4	5	21	60	35.0
Cactaceae	6	1	89	173	253	65	581	1,500	38.7
Callitrichaceae			1	3	1		5	35	14.3
Calycanthaceae			1	1	1		3	5	60.0
Calyceraceae					1		1	60	1.7
Campanulaceae	5	22	103	62	200	41	428	2,000	21.4
Canellaceae			1	1	3	2	7	20	35.0
Capparaceae		1	9	11	19	10	50	800	6.3
Caprifoliaceae			3	9	19	1	32	400	8.0
Caricaceae			1	3	4		8	30	26.7
Caryocaraceae			4	2	5		11	23	47.8
Caryophyllaceae	2	7	67	87	304	55	520	2,000	26.0
Casuarinaceae			4	6	4		14	50	28.0
Cecropiaceae			15	12	14		41	276	14.9
Celastraceae	1	3	25	15	28	22	93	800	11.6
Ceratophyllaceae						1	1	6	16.7

Family	Ex	Ex/E	E	V	R	I	Total no. threatened ¹	Total no. species	% threatened
Chenopodiaceae	1		15	30	37	6	88	1,500	58.7
Chloranthaceae			4	7	8	1	20	75	26.7
Chrysobalanaceae			80	54	86	5	225	450	50.0
Cistaceae			16	8	15	4	43	200	21.5
Clethraceae				1	2	1	4	65	6.2
Cochlospermaceae				1	1		2	15	13.3
Columelliaceae				1			1	4	25.0
Combretaceae			6	8	53	6	73	400	18.3
Compositae	21	23	475	606	1,258	191	2,553	20,000	12.8
Connaraceae			18	6	21	6	51	350	14.6
Convolvulaceae	2	1	26	31	50	26	134	1,500	8.9
Cornaceae			2	2	5		9	100	9.0
Corylaceae			2	3	4	1	10	22	45.5
Corynocarpaceae					1		1	5	20.0
Crassulaceae	4	1	31	42	137	16	227	900	25.2
Crossosomataceae			2		2		4	10	40.0
Cruciferae	10	6	126	196	383	36	747	3,000	24.9
Crypteroniaceae				1			1	7	14.3
Cucurbitaceae	1	1	11	7	34	21	74	700	10.6
Cunoniaceae		1	1	13	10		25	350	7.1
Cyrillaceae				2			2	14	14.3
Daphniphyllaceae				1	1		2	35	5.7
Datiscaceae				1			1	4	25.0
Davidsoniaceae			1				1	1	100.0
Degeneriaceae					1		1	1	100.0
Diapensiaceae				3	2		5	18	27.8
Dichapetalaceae			17	10	11	7	45	235	19.1
Didiereaceae					3		3	11	27.3
Dilleniaceae			7	4	14	5	30	350	8.6
Dioncophyllaceae						1	1	3	33.3
Dipsacaceae	1	3	8	40	10		62	260	23.8
Dipterocarpaceae	7	30	70	23	65		195	600	32.5
Droseraceae			2	4	7	1	14	100	14.0
Ebenaceae			15	38	12	16	81	450	18.0
Elaeagnaceae			1	3	5		9	50	18.0
Elaeocarpaceae			4	9	29	2	44	400	11.0
Elatinaceae				1	4		5	40	12.5
Epacridaceae	3		7	14	38	1	60	400	15.0
Eremolepidaceae				1			1	12	8.3
Ericaceae	7		127	142	205	35	509	3,500	14.5
Erythroxylaceae	1	1	22	18	20	8	69	200	34.5

Family	Ex	Ex/E	E	V	R	I	Total no. threatened ¹	Total no. species	% threatened
Escalloniaceae			2	3	8	2	15	170	8.8
Eucommiaceae					1		1	1	100.0
Eucryphiaceae					1		1	6	16.7
Euphorbiaceae	11	4	192	263	318	156	933	7,500	12.4
Fagaceae		1	13	21	36	25	96	800	12.0
Flacourtiaceae		1	67	46	70	12	196	800	24.5
Fouquieriaceae				1	2	2	5	11	45.5
Frankeniacae	3		1	1	4		6	80	7.5
Geissolomataceae					1		1	1	100.0
Gentianaceae			16	21	60	14	111	1,000	11.1
Geraniaceae		1	13	11	50	10	85	700	12.1
Gesneriaceae		10	57	53	79	66	265	2,500	10.6
Globulariaceae			3	1	5		9	300	3.0
Goetzeaceae				1			1	7	14.3
Gomortegaceae				1			1	1	100.0
Goodeniaceae	1		3	11	18	1	33	300	11.0
Greyiaceae					1		1	3	33.3
Grossulariaceae	1		4	6	4	3	17	180	9.4
Grubbiaceae					1		1	3	33.3
Gunneraceae			2	1	1	1	5	50	10.0
Guttiferae			16	31	78	27	152	1,200	12.7
Gyrostemonaceae	1			1			1	17	5.9
Halophytaceae						1	1	1	100.0
Haloragaceae	1		6	5	12	3	26	100	26.0
Hamamelidaceae			3		17	2	22	100	22.0
Hernandiaceae	1		4		5	2	11	60	18.3
Hippocastanaceae				1			1	16	6.3
Hoplestigmataceae						1	1	2	50.0
Humiriaceae				1	3		4	50	8.0
Hydnoraceae			1				1	10	10.0
Hydrangeaceae				10	6	2	18	170	10.6
Hydrophyllaceae	2		14	30	38		82	250	32.8
Icacinaceae			8	10	10	5	33	400	8.3
Idiospermaceae					1		1	1	100.0
Illecebraceae			4	10	32	3	49	117	41.9
Illiciaceae			1	1	1		3	40	7.5
Ixonanthaceae				1			1	30	3.3
Juglandaceae			3	4	4	1	12	60	20.0
Krameriaceae				1	2		3	15	20.0
Labiatae	9	25	100	132	432	44	733	3,200	22.9
Lacistemataceae			1	2	4		7	20	35.0

Family	Ex	Ex/E	E	V	R	I	Total no. threatened ¹	Total no. species	% threatened
Lactoridaceae				1			1	1	100.0
Lardizabalaceae					3	2	5	30	16.7
Lauraceae	1		65	57	105	32	259	2,000	13.0
Lecythidaceae			54	39	49		142	400	35.5
Leeaceae					2	3	5	70	7.1
Leguminosae	22	14	392	506	1,063	231	2,206	13,100	16.8
Leitneriaceae					1		1	1	100.0
Lennoaceae					2		2	5	44.4
Lentibulariaceae			2	5	7	10	24	200	12.0
Limnanthaceae			2	3	3		8	11	72.7
Linaceae			9	10	27	2	48	220	21.8
Loasaceae	1		5	13	7		25	200	12.5
Loganiaceae	1		10	11	9	7	37	500	7.4
Loranthaceae	2	2	12	7	14	5	40	700	5.7
Lythraceae			6	6	36	9	57	500	11.4
Magnoliaceae	1		13	10	15	5	43	220	19.5
Malesherbiaceae			1		3		4	25	16.0
Malpighiaceae			36	34	30	9	109	1,200	9.1
Malvaceae	3	13	53	44	102	21	233	1,250	18.6
Marcgraviaceae			1	1	3		5	100	5.0
Medusagynaceae			1				1	1	100.0
Medusandraceae						1	1	1	100.0
Melastomataceae		4	99	84	228	72	487	4,000	12.2
Meliaceae			29	34	39	7	109	550	19.8
Melianthaceae				1		1	2	22	9.1
Meliosmaceae			6	3	6	1	16	27	59.3
Menispermaceae	1		9	2	9	18	38	400	9.5
Menyanthaceae			1	1	3	1	6	33	18.5
Molluginaceae			3	4	4	1	12	100	12.0
Monimiaceae			5	5	13		23	450	5.1
Montiniaceae			1				1	3	33.3
Moraceae		3	30	23	38	16	110	1,000	11.0
Morinaceae					1	1	2	13	15.4
Moringaceae					1	1	2	10	20.0
Myoporaceae	1		7	12	12	1	32	125	25.6
Myricaceae			1	1	3		5	50	10.0
Myristicaceae			7	6	3	3	19	300	6.3
Myrsinaceae	1	1	30	48	50	62	191	1,000	19.1
Myrtaceae	4	5	147	218	326	51	747	3,000	24.9
Nepenthaceae			1	3	5	6	19	75	25.3
Nesogenaceae	1	1	1			1	3	7	42.9

Family	Ex	Ex/E	E	V	R	I	Total no. threatened ¹	Total no. species	% threatened
Nyctaginaceae	1	1	15	13	18	2	49	300	16.3
Nymphaeaceae				3	1		4	50	8.0
Ochnaceae	1		5	3	6	1	15	400	3.8
Olacaceae			18	11	25	5	59	250	23.6
Oleaceae			16	17	18	19	70	600	11.7
Oliniaceae						2	2	8	25.0
Onagraceae	2	1	20	36	61	1	119	675	17.6
Opiliaceae					1		1	50	2.0
Oxalidaceae			1	11	12	7	31	900	3.4
Paeoniaceae			1	4	3	3	11	30	36.7
Papaveraceae			10	18	48	8	84	200	42.0
Parnassiaceae					2	1	3	16	18.8
Passifloraceae	1		14	6	18	10	48	650	7.4
Pedaliaceae			1		2		3	80	3.8
Pellicieraceae						1	1	1	100.0
Penaeaceae			1	3	10		14	20	70.0
Pentaphragmataceae					1	1	2	30	6.7
Phytolaccaceae			1	2	2		5	125	4.0
Piperaceae	3	2	83	15	50	12	162	1,700	9.5
Pittosporaceae	1		12	12	9	3	36	200	18.0
Plantaginaceae			7	9	14	3	33	254	13.0
Plumbaginaceae	3	1	34	55	80	10	180	400	45.0
Podostemaceae			8	4	3	5	20	200	10.0
Polemoniaceae		1	17	42	42		102	300	34.0
Polygalaceae		1	13	22	35	21	92	750	12.3
Polygonaceae		3	43	81	87	14	228	1,000	22.8
Portulacaceae			15	12	25		52	500	10.4
Primulaceae		2	16	25	45	24	112	1,000	11.2
Proteaceae	5	1	73	91	183	5	353	1,000	35.3
Quiinaceae			2	2	2		6	40	15.0
Rafflesiaceae			1	2	5	1	9	50	18.0
Ranunculaceae	2	2	38	82	143	29	294	2,000	14.7
Resedaceae					14	1	15	70	21.4
Rhabdodendraceae			1				1	3	33.3
Rhamnaceae		2	28	54	78	9	171	900	19.0
Rhizophoraceae		1	5	3	2	1	12	100	12.0
Rhoipteleaceae					1		1	1	100.0
Rhynchoscytaceae				1			1	1	100.0
Roridulaceae					1		1	2	50.0
Rosaceae	2	22	82	119	156	40	419	3,000	14.0
Rubiaceae	22	13	223	275	369	240	1,120	6,500	17.2

Family	Ex	Ex/E	E	V	R	I	Total no. threatened ¹	Total no. species	% threatened
Rutaceae	10	9	95	91	163	24	382	1,500	25.5
Sabiaceae					2	1	3	30	10.0
Salicaceae			2	18	19	2	41	340	12.1
Santalaceae	4		6	11	16	2	35	400	8.8
Sapindaceae	2	1	38	35	64	6	144	1,500	9.6
Sapotaceae		2	126	75	135	23	361	800	45.1
Sarraceniaceae				1	4		5	15	33.3
Saxifragaceae	1	1	6	29	60	6	102	588	17.4
Schisandraceae					1	2	3	50	6.0
Scrophulariaceae	8	13	160	259	478	59	969	4,000	24.2
Scytopetalaceae				1	2		3	20	15.0
Simaroubaceae			1	11	8	1	21	150	14.0
Solanaceae	5	3	41	71	72	31	218	2,800	7.8
Sphenostemonaceae						1	1	7	14.3
Stachyuraceae				1			1	6	18.2
Stackhousiaceae					2		2	23	8.9
Staphyleaceae					2	1	3	50	6.0
Sterculiaceae	7	1	24	27	32	22	106	1,000	10.6
Stilbaceae					1		1	12	8.3
Stylidiaceae			2	2	5		9	155	5.8
Styracaceae			4	3	5	2	14	150	9.3
Surianaceae					1		1	6	16.7
Symplocaceae			6	10	23	4	43	350	12.3
Tamaricaceae				1	3		4	100	4.0
Theaceae		1	16	12	27	17	73	600	12.2
Thelionaceae					1		1	3	33.3
Theophrastaceae			5	8	5	3	21	100	21.0
Thymelaeaceae	1	3	13	16	32	8	72	500	14.4
Tiliaceae		1	4	3	15	4	27	450	6.0
Tovariaceae				1			1	2	50.0
Trapaceae				1			1	15	6.7
Tremandraceae	2		3	4	2		9	28	32.1
Trigoniaceae			7	5	5		17	26	65.4
Trimeniaceae			1				1	5	20.0
Tropaeolaceae			1		3		4	92	4.3
Turneraceae			2	1	4	1	8	120	6.7
Ulmaceae			7	7	4		18	150	12.0
Umbelliferae	3	8	56	98	238	70	470	3,000	15.7
Urticaceae	2	2	32	35	40	8	117	700	16.7
Vahliaceae					1		1	5	20.0
Valerianaceae			1	3	23	4	31	300	10.3

Family	Ex	Ex/E	E	V	R	I	Total no. threatened¹	Total no. species	% threatened
Verbenaceae	1	3	22	27	40	30	122	2,600	4.7
Violaceae	1	1	31	20	44	14	110	800	13.8
Viscaceae	1		11	6	6	16	39	350	11.1
Vitaceae			6	4	14	12	36	700	5.1
Vochysiaceae				1	1		1	3	1.5
Winteraceae				2	4	5		11	100
Zygophyllaceae	1			2		10	1	13	250
TOTAL	272	284	4,925	6,000	11,335	2,980	25,524	167,224	15.3
Monocotyledons									
Agavaceae				13	14	35	6	68	380
Alismataceae				2	2	6		10	75
Alliaceae	1	4	19	40	86	15	164	832	19.7
Aloaceae				36	65	84	21	206	700
Alstroemeriaceae				3		1	1	5	152
Amaryllidaceae	7		38	42	79	17	176	700	25.1
Anthericaceae				4	4	11	3	22	481
Aponogetonaceae				1	2	3	1	7	40
Araceae	3		27	65	59	72	223	1,800	12.4
Asparagaceae				2	1	6	4	13	55
Asphodelaceae	1	2	5	6	27	8	48	319	15.0
Asteliaceae				3	2	4		9	34
Blandfordiaceae						1		1	26.5
Bromeliaceae	1		277	111	76	16	480	2,000	24.0
Burmanniaceae		5			1	3	5	14	130
Calectasiaceae					1			1	100.0
Cannaceae					1			1	50
Centrolepidaceae				1	2	3		6	35
Colchicaceae				3	11	19	1	34	106
Commelinaceae	1		3	6	10	10	29	700	4.1
Convallariaceae		1	1	7	12	4	25	172	14.5
Costaceae			1	8	8			17	150
Cyanastraceae						1	1	6	16.7
Cyclanthaceae			2		2	2	6	180	3.3
Cyperaceae	5	4	54	62	115	45	280	4,000	7.0
Dioscoreaceae	1		28	20	15	9	72	630	11.4
Dracaenaceae	1			4	14	2		20	156
Eriocaulaceae	4	2	11	15	22	13	63	1,200	5.3
Eriospermaceae					35	1	36	90	40.0
Gramineae	17	8	139	141	358	130	776	8,000	9.7
Haemodoraceae				1	11	3		15	100
Heliconiaceae				14	14	15		43	100
									43.0

Family	Ex	Ex/E	E	V	R	I	Total no. threatened ¹	Total no. species	% threatened
Hostaceae			1	1	2		4	40	10.0
Hyacinthaceae	3		19	21	77	17	134	654	20.5
Hydatellaceae	1			1	1		2	7	28.6
Hydrocharitaceae		1	1	4	6	2	14	100	14.0
Hypoxidaceae			1	1	2	2	6	142	4.2
Iridaceae	9	3	90	70	276	45	484	1,500	32.3
Juncaceae			2	5	11	4	22	300	7.3
Juncaginaceae				1			1	20	5.0
Lemnaceae					1	2	3	31	9.7
Liliaceae	6	1	27	42	62	17	149	460	32.4
Limnocharitaceae					3		3	10	31.6
Lomandraceae				1	5		6	42	14.3
Lowiaceae					1		1	6	16.7
Marantaceae			5	1	1	4	11	400	2.8
Melanthiaceae			4	4	8	1	17	146	11.6
Musaceae	1			1	1		2	42	4.8
Orchidaceae	21	16	325	529	646	263	1,779	30,000	5.9
Palmae	2	25	204	258	262	120	869	3,000	29.0
Pandanaceae	7		6	10	16	9	41	732	5.6
Philydraceae					1		1	5	20.0
Phormiaceae					3	1	4	36	11.1
Pontederiaceae					1		1	30	3.3
Potamogetonaceae			5	1	3		9	100	9.0
Restionaceae	1		5	19	27	7	58	400	14.5
Ruscaceae				2	2		4	8	50.0
Smilacaceae				3	7	1	11	330	3.3
Stemonaceae				1	1		2	30	6.7
Strelitziaceae					1	1	2	7	28.6
Tecophilaeaceae	1				3		3	42	7.1
Trilliaceae			2	2	11	1	16	52	30.8
Triuridaceae			2	1	4	4	11	70	15.7
Velloziaceae			1		1	3	5	250	2.0
Xanthorrhoeaceae				2	1		3	15	20.0
Xyridaceae			3	3	12	1	19	200	9.5
Zannichelliaceae					1		1	8	13.3
Zingiberaceae	1	1	4	4	31	36	76	1,000	7.6
Zosteraceae					1		1	18	5.6
TOTAL	95	73	1,399	1,656	2,592	926	6,646	63,611	10.4
GRAND TOTAL	380	371	6,522	7,951	14,505	4,070	33,418	242,013	13.8

¹ Total number threatened includes EX/E, E, V, R and I but excludes Ex.

Table 9**Vascular plant families listed with at least 50% of their species threatened¹**

Taxon ²	Family	Ex	Ex/E	E	V	R	I	Total no. threatened ³	No. species	% threatened
D	Brunelliaceae			29	19	9		57	62	91.9
G4	Zamiaceae	2		39	50	36	3	128	144	88.9
G2	Araucariaceae			5	11	13	1	30	38	78.9
G2	Taxaceae			4	7	3	1	15	20	75.0
D	Limnanthaceae			2	3	3		8	11	72.7
G2	Cephalotaxaceae			1	3		1	5	7	71.4
D	Penaeaceae			1	3	10		14	20	70.0
D	Trigoniaceae			7	5	5		17	26	65.4
G2	Taxodiaceae			2	4	4		10	16	62.5
D	Calycanthaceae			1	1	1		3	5	60.0
D	Meliosmaceae			6	3	6	1	16	27	59.3
G4	Cycadaceae	1		5	11	4		20	35	57.1
G2	Podocarpaceae			5	28	33	4	70	125	56.0
G2	Pinaceae			17	50	62	4	133	250	53.2
D	Chrysobalanaceae			80	54	86	5	225	450	50.0
D	Hoplestigmataceae						1	1	2	50.0
F	Loxsomataceae			1	1			2	4	50.0
D	Roridulaceae					1		1	2	50.0
M	Ruscaceae				2	2		4	8	50.0
D	Tovariaceae				1			1	2	50.0

¹ Excluding monotypic families: Alzataceae, Bretschneideraceae, Calectasiaceae, Davidsoniaceae, Degeneriaceae, Eucommiaceae, Geissolomataceae, Ginkgoaceae, Gomortegaceae, Halopytaceae, Idiospermaceae, Lactoridaceae, Leitneriaceae, Medusagynaceae, Medusandraceae, Pellicieraceae, Rhoipteleaceae, Rhynchocalycaceae, Stangeriaceae.

² Major taxa: D: Dicotyledons; F: Ferns; G2 Pinopsida; G4 Cycadopsida; M Monocotyledons.

³ Total number threatened includes Ex/E, E, V, R and I but excludes Ex.

Table 10**Number of families and genera containing globally threatened vascular plants for each IUCN Red List Category**

	World Total	Ex	Ex/E	E	V	R	I	Total ¹
Families	511 ²	103	89	267	289	326	235	369
Genera	21,900 ³	297	227	2,146	2,459	3,532	1,612	5,555

¹ Total figures are not simply summations of Ex, Ex/E, E, V, R and I, but the total number of families or genera listed which contain threatened species.

² Brummitt (1992).

³ Approximate figure – mainly following Cronquist (1981).

It is interesting to note which families have the highest percentage of threatened species. Excluding nineteen monotypic families with one threatened species (and therefore 100% threatened), 20 families are listed with at least 50% of their species threatened (see Table 9). Of these, eight are gymnosperms. The prominence of the gymnosperms may be due to the fact that they are a well-known and relatively small group, and substantial effort has been made to assess their conservation status. At the same time, the gymnosperms include many species that are widely exploited both for timber and horticultural purposes, which has lead to decreasing populations. Also, gymnosperms are an ancient group of species, and may not be adapting well to the rapidly changing times that we live in. In contrast, the ferns as a group appear to face relatively low levels of threat. This may be due in part to the fact that fern spores travel relatively easily with the result that many species are widely distributed. At the same time, many fern species have not been included due to incomplete conservation assessments and complicated taxonomic issues.

Threatened species are distributed throughout the plant kingdom. Table 10 shows the number of

families and genera which contain threatened taxa, by IUCN category. Families not represented on this list (*c.* 42 families) are mostly very small, comprising less than ten species. Thus it can be clearly stated that about a quarter of the estimated number of genera of vascular plants contain threatened taxa.

Plant extinctions

One surprising figure in this book is the relatively low number of species which are recorded as having become Extinct in the wild: 380 species, plus 371 species listed as Ex/E (see Table 8). Given the often quoted predictions in the popular and scientific press of extremely high extinction rates, the numbers in this book will seem very low. While this may in part be due to lack of data and the fact that plant extinctions have only been recently recorded, at the same time it may be that we are still at the brink of a far more serious wave of extinction. The grim statistic that at least 6,522 species are Endangered, and that these are likely to join the Extinct list in the near future, should be taken as a warning that the situation will get far worse unless vastly increased conservation action is taken now.

Global Red Lists – where next?

Throughout the history of the Threatened Plants Database, datasets have been provided, either as hard copy, or more recently in electronic format, in support of plant conservation initiatives worldwide. By putting data on nationally threatened plants into a global context, regional *in situ* and *ex situ* conservation needs become more apparent. These demand a range of solutions, from the development of protected areas systems (IUCN, 1992) to safeguard whole populations, to the development of cultivation techniques for plants that are already extinct in the wild. Increasingly, botanic garden living collection policies focus on plants of conservation importance (IUCN & BGCS, 1989). In many cases, the living collections of botanic gardens contain large numbers of threatened and extinct species. The Royal Botanic Garden Edinburgh for example has 1387 such taxa alive in its collections (Walter *et al.*, 1995). In addition, botanic gardens are now undertaking activities that bridge the gap between *in situ* and *ex situ* conservation, with the living collections being used as source material for reintroduction programmes (Atkinson *et al.*, 1995; Bramwell, 1991).

The large demand for the data needed to underpin these activities made provision of information in book format a clear objective, in particular to ensure the data are accessible to as many people as possible. Also, by publishing the information in this book, a record of what is known in 1997 is provided, a view that will inevitably become quickly outdated as

further conservation information is gathered and as conservation activities take place.

The 1997 IUCN Red List of Threatened Plants provides a snapshot of the Threatened Plants Database maintained by WCMC as it stood on 22 May 1997. Global databases must be kept constantly updated so as to make new knowledge accessible as rapidly as possible.

Data continue to be incorporated at WCMC on a daily basis, to keep pace with the data produced world wide. A joint WCMC/SSC project on the conservation and sustainable use of trees will include the production of a world list of threatened trees following the 1994 IUCN Categories of threat (see Appendix I). Work is also underway in many SSC Specialist Groups to update the threat category of their respective taxa. New and active members of these Groups are always welcome, and should contact the SSC Plants Officer at IUCN. Funding permitting, a global list of threatened plants following the 1994 IUCN Categories will be produced. This will provide an important component of the Biodiversity Conservation Information System (BCIS), a consortium of organisations including IUCN and WCMC whose mission includes the provision of data to support environmentally sound decision-making and actions affecting the status of biodiversity.

Appendix I

IUCN Red List Categories

The 1997 IUCN Red List of Threatened Plants is based on the pre-1994 IUCN Categories, drawn up by the IUCN Species Survival Commission. These have since been revised (IUCN, 1994). Subsequent listings will be made using the 1994 Categories and criteria. Details of both systems are given below.

IUCN Red List Categories as used in this List (pre-1994)

EXTINCT (Ex)

Taxa not definitely located in the wild during the past 50 years.

EXTINCT/ENDANGERED (Ex/E)

Taxa that are suspected of having recently become Extinct.

ENDANGERED (E)

Taxa in danger of extinction and whose survival is unlikely if the causal factors continue operating. Included are taxa whose numbers have been reduced to a critical level or whose habitats have been so drastically reduced that they are deemed to be in immediate danger of extinction. Also included are taxa that may be extinct but have definitely been seen in the wild in the past 50 years.

VULNERABLE (V)

Taxa believed likely to move into the 'Endangered' category in the near future if the causal factors continue operating. Included are taxa of which most or all the populations are decreasing because of over-exploitation, extensive destruction of habitat or other environmental disturbance; taxa with populations that have been seriously depleted and whose ultimate security has not yet been assured; and taxa with populations that are still abundant but are under threat from severe adverse factors throughout their range.

RARE (R)

Taxa with small world populations that are not at present 'Endangered' or 'Vulnerable', but are at risk. These taxa are usually localised within restricted geographical areas or habitats or are thinly scattered over a more extensive range.

INDETERMINATE (I)

Taxa that are known to be Endangered, Vulnerable or Rare but where there is not enough information to say which of the three categories is appropriate.

The word 'threatened' has no official definition within the IUCN Red List Categories; it is generally understood, however, to include taxa that are Endangered, Vulnerable, Rare or Indeterminate. It should not be confused with the use of the same term by the U.S. Fish and Wildlife Service, and in other countries, where it has a legal definition.

Additional categories recorded in the Threatened Plants Database, but excluded from this list, comprise: nt (not threatened), ? (no information), O (out of danger), K (insufficiently known).

1994 IUCN Red List Categories

EXTINCT (EX)

A taxon is Extinct when there is no reasonable doubt that the last individual has died.

EXTINCT IN THE WILD (EW)

A taxon is Extinct in the wild when it is known only to survive in cultivation, in captivity or as a naturalised population (or populations) well outside the past range. A taxon is presumed Extinct in the Wild when exhaustive surveys in known and/or expected habitat, at appropriate times (diurnal, seasonal, annual), throughout its historic range have failed to record an individual. Surveys should be over a time frame appropriate to the taxon's life cycle and life form.

CRITICALLY ENDANGERED (CR)

A taxon is Critically Endangered when it is facing an extremely high risk of extinction in the wild in the immediate future, as defined by any of the criteria (A to E) on pages 1 and li.

ENDANGERED (EN)

A taxon is Endangered when it is not Critically Endangered but is facing a very high risk of extinction in the wild in the near future, as defined by any of the criteria (A to E) on page li.

VULNERABLE (VU)

A taxon is Vulnerable when it is not Critically Endangered or Endangered but is facing a high risk of extinction in the wild in the medium-term future, as defined by any of the criteria (A to E) on page lii.

LOWER RISK (LR)

A taxon is Lower Risk when it has been evaluated, does not satisfy the criteria for any of the categories Critically Endangered, Endangered or Vulnerable. Taxa included in the Lower Risk category can be separated into three subcategories:

1. **Conservation Dependent (cd).** Taxa which are the focus of a continuing taxon-specific or habitat-specific conservation programme targeted towards the taxon in question, the cessation of which would result in the taxon qualifying for one of the threatened categories above within a period of five years.
2. **Near Threatened (nt).** Taxa which do not qualify for Conservation Dependent, but which are close to qualifying for Vulnerable.
3. **Least Concern (lc).** Taxa which do not qualify for Conservation Dependent or Near Threatened.

DATA DEFICIENT (DD)

A taxon is Data Deficient when there is inadequate information to make a direct, or indirect, assessment of its risk of extinction based on its distribution and/or population status. A taxon in this category may be well studied, and its biology well known, but appropriate data on abundance and/or distribution are lacking. Data Deficient is therefore not a category of threat or Lower Risk. Listing of taxa in this category indicates that more information is required and acknowledges the possibility that future research will show that threatened classification is appropriate. It is important to make positive use of whatever data are available. In many cases great care should be exercised in choosing between DD and threatened status. If the range of a taxon is suspected to be relatively circumscribed, if a considerable period of time has elapsed since the last record of the taxon, threatened status may well be justified.

NOT EVALUATED (NE)

A taxon is Not Evaluated when it has not yet been assessed against the criteria.

THE CRITERIA FOR CRITICALLY ENDANGERED, ENDANGERED AND VULNERABLE

CRITICALLY ENDANGERED (CR)

A taxon is Critically Endangered when it is facing an extremely high risk of extinction in the wild in the immediate future, as defined by any of the following criteria (A to E):

- A) Population reduction in the form of either of the following:**
1. An observed, estimated, inferred or suspected reduction of at least 80% over the last 10 years or three generations, whichever is the longer, based on (and specifying) any of the following:
 - a) direct observation
 - b) an index of abundance appropriate for the taxon
 - c) a decline in area of occupancy, extent of occurrence and/or quality of habitat
 - d) actual or potential levels of exploitation
 - e) the effects of introduced taxa, hybridisation, pathogens, pollutants, competitors or parasites.
 2. A reduction of at least 80%, projected or suspected to be met within the next 10 years or three generations, whichever is the longer, based on (and specifying) any of (b), (c), (d) or (e) above.
- B) Extent of occurrence estimated to be less than 100km² or area of occupancy estimated to be less than 10km², and estimates indicating any two of the following:**
1. Severely fragmented or known to exist at only a single location.
 2. Continuing decline, observed, inferred or projected, in any of the following
 - a) extent of occurrence
 - b) area of occupancy
 - c) area, extent and/or quality of habitat
 - d) number of locations or sub-populations
 - e) number of mature individuals.

3. Extreme fluctuations in any of the following:
- extent of occurrence
 - area of occupancy
 - number of locations or subpopulations
 - number of mature individuals.
- C) Population estimated to number less than 250 mature individuals and either:**
- An estimated continuing decline of at least 25% within three years or one generation, whichever is longer or
 - A continuing decline, observed, projected, or inferred, in numbers of mature individuals and population structure in the form of either:
 - severely fragmented (i.e. No sub-population estimated to contain more than 50 mature individuals)
 - all individuals are in a single sub-population.
- D) Population estimated to number less than 50 mature individuals.**
- E) Quantitative analysis showing the probability of extinction in the wild is at least 50% within 10 years or three generations, whichever is the longer.**

ENDANGERED (EN)

A taxon is Endangered when it is not Critically Endangered but is facing a very high risk of extinction in the wild in the near future, as defined by any of the following criteria (A to E):

- A) Population reduction in the form of either of the following:**
- An observed, estimated, inferred or suspected reduction of at least 50% over the last 10 years or three generations, whichever is the longer, based on (and specifying) any of the following:
 - direct observation
 - an index of abundance appropriate for the taxon
 - a decline in area of occupancy, extent of occurrence and/or quality of habitat
 - actual or potential levels of exploitation
 - the effects of introduced taxa, hybridisation, pathogens, pollutants, competitors or parasites.
- B) Extent of occurrence estimated to be less than 5000km² or area of occupancy estimated to be less than 500km², and estimates indicating any two of the following:**
- Severely fragmented or known to exist at no more than five locations.
 - Continuing decline, inferred, observed or projected, in any of the following:
 - extent of occurrence
 - area of occupancy
 - area, extent and/or quality of habitat
 - number of locations or sub-populations
 - number of mature individuals.
 - Extreme fluctuations in any of the following:
 - extent of occurrence
 - area of occupancy
 - number of locations or sub-populations
 - number of mature individuals.
- C) Population estimated to number less than 2500 mature individuals and either:**
- An estimated continuing decline of at least 20% within five years or two generations, whichever is longer, or
 - A continuing decline, observed, projected, or inferred, in numbers of mature individuals and population structure in the form of either:
 - severely fragmented (i.e. No sub-population estimated to contain more than 250 mature individuals)
 - all individuals are in a single sub-population.
- D) Population estimated to number less than 50 mature individuals.**
- E) Quantitative analysis showing the probability of extinction in the wild is at least 10% within 100 years.**

VULNERABLE (VU)

A taxon is Vulnerable when it is not Critically Endangered or Endangered but is facing a high risk of extinction in the wild in the medium-term future, as defined by any of the following criteria (A to E):

A) Population reduction in the form of either of the following:

1. An observed, estimated, inferred or suspected reduction of at least 20% over the last 10 years or three generations, whichever is the longer, based on (and specifying) any of the following:
 - a) direct observation
 - b) an index of abundance appropriate for the taxon
 - c) a decline in area of occupancy, extent of occurrence and/or quality of habitat
 - d) actual or potential levels of exploitation
 - e) the effects of introduced taxa, hybridisation, pathogens, pollutants, competitors or parasites.
2. A reduction of at least 20%, projected or suspected to be met within the next ten years or three generations, whichever is the longer, based on (and specifying) any of (b), (c), (d) or (e) above.

B) Extent of occurrence estimated to be less than 20,000km² or area of occupancy estimated to be less than 2000km², and estimates indicating any two of the following:

1. Severely fragmented or known to exist at no more than ten locations.
2. Continuing decline, inferred, observed or projected, in any of the following:
 - a) extent of occurrence
 - b) area of occupancy
 - c) area, extent and/or quality of habitat
 - d) number of locations or subpopulations
 - e) number of mature individuals
3. Extreme fluctuations in any of the following:
 - a) extent of occurrence
 - b) area of occupancy
 - c) number of locations or subpopulations

- d) number of mature individuals

C) Population estimated to number less than 10,000 mature individuals and either:

1. An estimated continuing decline of at least 10% within 10 years or three generations, whichever is longer, or
2. A continuing decline, observed, projected, or inferred, in numbers of mature individuals and population structure in the form of either:
 - a) severely fragmented (i.e. no sub-population estimated to contain more than 1000 mature individuals)
 - b) all individuals are in a single sub-population

D) Population very small or restricted in the form of either of the following:

1. Population estimated to number less than 1000 mature individuals.
2. Population is characterised by an acute restriction in its area of occupancy (typically less than 100km²) or in the number of locations (typically less than five). Such a taxon would thus be prone to the effects of human activities (or stochastic events whose impact is increased by human activities) within a very short period of time in an unforeseeable future, and is thus capable of becoming Critically Endangered or even Extinct in a very short period.

E) Quantitative analysis showing the probability of extinction in the wild is at least 10% within 100 years.

1. Population estimated to number less than 1000 mature individuals.
2. Population is characterised by an acute restriction in its area of occupancy (typically less than 100km²) or in the number of locations (typically less than five). Such a taxon would thus be prone to the effects of human activities (or stochastic events whose impact is increased by human activities) within a very short period of time in an unforeseeable future, and is thus capable of becoming Critically Endangered or even Extinct in a very short period.

Appendix II

Threatened Plants Database management

Plant data are managed at WCMC using *BG-BASE*, a variable-length field, relational database management system built using Advanced Revelation, and widely adopted by botanical institutions throughout the world. The database is externally dynamic with over 100 changes and additions made per day; all records are date-stamped and initialised so that changes to records can be easily tracked. Full-word, partial-word, and phonetic searches are available to streamline data entry and retrieval.

Managing plant data on a global scale is a complex task, especially given the range of diverse uses that the database serves at WCMC, for instance, production of the plant data are found in the *Checklist of CITES Species* (WCMC, 1996) and *World Plant Bibliography* (Anon, 1990). Therefore, the database management system used is large and incorporates many more features than would be necessary simply to produce this list. For maximum efficiency, *BG-BASE* data are managed in a series of database tables (or files) whose constituent records are related to one another through shared fields. *BG-BASE* has over 4,200 fields spread across approximately 200 database files, of which WCMC uses a relatively small percentage. The major *BG-BASE* tables used by WCMC are shown below.

Bibliographic information

When plant information is received by WCMC, the first step taken is to create a data source record in the DS table (19,076 records) for that information. These data source records are mostly books, journal articles, proceedings, and other published work, but they can also be conversations, and annotations made to WCMC lists, etc. The location of each data source is coded so that it may be found quickly; full citation details can be output as camera-ready bibliographies. The key field in this table is DS. NUM, the number shown throughout this book and in the DATA SOURCES section following the main list.

Taxon information

The Threatened Plants Database already contains information on nearly half of all known vascular plants. When "new" taxa are added, a record is

created in the NAMES table, which handles information on the scientific name, common names, and languages and synonymy. Accepted names and synonyms are linked and indexed together so that any name searched for, automatically brings up all relevant records.

If the nomenclatural and taxonomic status of a name has not been verified, the name is coded as "unchecked" (note such names have **not** been suppressed from this List). Information about the taxon's habit (tree, shrub, herbaceous, etc.) and uses (timber, wild crop relative, etc.) is also collected where possible. Selections of data from the NAMES table are periodically downloaded to BGCI allowing conservation audits of botanic gardens world-wide to be undertaken, an example of which is given in the Utrecht University catalogue of plant collections (Wollenberg *et al.*, 1992). Further tables allow inventory data for protected areas to be stored (Murray *et al.*, 1992).

Each NAMES record is linked to a record in the GENERA table, where records are in turn linked to the FAMILIES table. CITES information is stored in all three of these tables, as appropriate, depending on what taxonomic level is listed.

Distribution information

For each area of the world in which a plant is said to occur, a separate record is created in the DISTRIBUTIONS table. These records, besides holding pointers to the name of the plant and the name of the area (stored in the BRUs table), contain information on the geographic area to which the plant may be restricted, the data source for the distribution information, the conservation status (IUCN category and the status as given if the data source is not using IUCN Categories), and the data source for this conservation information. Other fields which exist but which are relatively infrequently used by WCMC include: number of individuals and/or populations of the taxon known to exist in the area, date(s) when the taxon was last seen in the area, threat(s) to the taxon in the area, legal status of the taxon in the area, presence in conservation areas, and habitats occupied by this taxon. Other fields used include Occurrence and Introduced flags, as specified in the POSS (Plant

Occurrence Status Scheme) adopted by TDWG (Threatened Plants Unit, *in press*). All introduced records have been suppressed from this list.

Further details on the structure of *BG-BASE* can be found on the Internet at <http://www.rbge.org.uk/bgbase>.

Examples of database records that were excluded from this list are shown in Table 12.

Table 11
Major tables used in the Threatened Plants Database

Table	No. records	Table contents
NAMES	139,719	Information on scientific names of species and infraspecies (broken into 30 fields in order to be compatible with standards for storing scientific names of both naturally occurring and cultivated plants, see Walter <i>et al.</i> , 1995), data source(s) for name, status of the name (accepted, invalid, orthographic variant, synonym, pro parte synonym, sensu synonym, not found in literature, tentatively accepted name, unchecked names), synonymy (multiple alternate names/synonyms can be linked to an accepted name), data source for the synonymy, vernacular names (as many as necessary, including language and data source), global IUCN conservation status, TNC global rank, presence on CITES Appendices (if listed at the species or infraspecies level), habit (tree, shrub, vine/liana, herbaceous, succulent etc.), use, and a flag for complete/incomplete distribution. By links to the GENERA table, full upper-level taxonomic information is available to each NAMES record. There are index links from the DISTRIBUTIONS table that allow instant queries on all distributions of a taxon.
DISTRIBUTIONS	191,100	Information on distribution (at BRU level 3 or 4, see Table 3), free-text area qualifier specifying area(s) in the BRU to which the taxon is restricted, introduced flag, occurrence flag, data source for distribution information, flag for existence of a distribution map in that data source, local threat status, data source for threat status, status as given (for storing non-IUCN threat status categories), numbers of individuals and/or populations known of this taxon in this BRU, date taxon was last seen in this BRU, threats to the taxon in this BRU, legal status of this taxon in this BRU, protected areas within this BRU in which the taxon occurs (linked to the WCMC Protected Areas database of 40,000 records), habitat types occupied by this taxon in this BRU, and general data sources concerning this taxon in this BRU.
DATA SOURCES	19,076	Information on the published and unpublished sources of information for data in all other tables; fields include type of data source (book, journal article, chapter in book, unpublished, etc.), author(s), publication date(s), title, subtitle, journal name, volume, number, pages, publisher, place of publication, citation notes, location of reference, language of reference and of abstract, relevance codes, countries mentioned, families mentioned, genera mentioned, species mentioned, abstract, accuracy of citation, and access type. Bibliographies published from this include Anon. (1990) and Atkinson <i>et al.</i> , (1995).
GENERA	27,101	Information on all genera of vascular plants and many non-vascular plants; fields include genus, author, family placement (link to FAMILIES table), synonymy, status of the name (as under NAMES above), presence on CITES Appendices (if listed at the generic level).
FAMILIES	956	Family statistics (number of genera, number of species, number of threatened species), as well as global range are also stored here. Information on all vascular plant families and many non-vascular families; fields include family, preferred name (for family pairs such as Asteraceae/Compositae), major taxon, synonymy, vernacular name, number of species, number of genera, distribution, and phylogenetic placement according to various systems of classification.

Table	No. records	Table contents
COUNTRIES	243	Information on all countries of the world, including international abbreviation (see ISO, 1993). English name, official name, synonyms, land area, size of flora (numbers of pteridophytes, gymnosperms, angiosperms, and vascular plants, along with corresponding data sources), number and percent of endemic plant species along with corresponding data sources. Although <i>BG-BASE</i> does not code distributions at the country level, country-level queries can be done through calculations automatically performed by the BRUS table.
BRUs	1076	Information on all Biological Recording Units (see Table 3) including fields for level (1–4), level 1–4 codes and names (for tracking hierarchical nesting), BRU name, political name, English name, French name, German name, Spanish name, keyword (for spelling variants), land area, latitude/longitude, sorting order (for sorting the distributions under a taxon in this List). There are index links from the DISTRIBUTIONS table that allow instant queries for all taxa within a BRU.

Table 12 Type of data records suppressed from the Red List

Type of data suppressed	Rationale
Fungi and non-vascular plants	The amount and quality of the data for fungi and non-vascular plants groups such as bryophytes and lichens in the Threatened Plants Database, while substantial, are not yet adequate to give a reasonable global overview.
Synonyms, unpublished, invalid, and doubtful names	Lack of space prevents the inclusion of synonyms in this list.
Taxa lacking threat status in one or more countries	Since WCMC does not assign a global threat category to plants without knowing the category within each area where the plant is native, such information cannot be included in this list. Special exceptions: Data provided by TNC (data sources 20850 and 20883), flagged as globally threatened, but with a ? at the national level have been treated as a special case, and are included (see Appendix III).
Taxa for which complete distribution is not known	Since WCMC does not assign a global threat status until the full distribution of a taxon has been ascertained, taxa for which a complete distribution is not yet available cannot be included. c. 14,000 additional records may have appeared as part of this book if this rule had been relaxed.
Distribution records where the taxon was introduced or assumed to be introduced	WCMC holds data on introduced as well as native plants; however, such introduced plants fall outside the scope of the IUCN Red Data Book categories used in this List, and were therefore suppressed.

Appendix III

The Nature Conservancy and Wildlife Australia status ranks

Interpretation of The Nature Conservancy status ranks

The single largest outside data set contributed to this project derived from The Nature Conservancy (USA), which provided status and distribution data for approximately 11,000 globally threatened plants of the United States, Canada, and Latin America (TNC, 1996a; TNC, 1996b). The conservation status of each plant was assessed using the ranking system developed by TNC and its collaborators in the Natural Heritage and Conservation Data Center Network. Since these TNC status ranks were developed independently of and differ from the IUCN threat categories used in this publication, a conversion protocol was developed for their translation to IUCN Categories and incorporation into this publication.

Over the past twenty years TNC has helped establish a network of Natural Heritage Programs and Conservation Data Centers based in more than 85 state and national agencies and private organisations throughout the western hemisphere. Consistent methods for the assessment and documentation of species status have been developed for use in the biodiversity inventory and information management activities of these centres. These conservation status ranks provide an approximation of the risk of extinction for a particular taxon. As indicated in Table 13 below, rarity, as measured by number and size of populations or occurrences, is a principal extinction risk factor used in assessing status, but other criteria also considered include breadth of overall distribution, known population trends, and known and inferred threats (Master, 1991). The TNC conservation status ranking system follows a one-through-five scale, ranging from critically imperilled (G1) to demonstrably secure (G5); extinct or possibly extinct species are tracked independently (Stein *et al.*, 1995; Stein & Chipley, 1996). This one-through-five ranking is applied at global (i.e., range-wide), national, and sub-national (i.e., state or provincial) levels, indicated by the prefix G, N, or S.

Assigning status ranks is a collaborative effort shared by TNC and the Natural Heritage Programs (NHP) and Conservation Data Centers (CDC). In general, sub-national and national status is assessed and documented by the relevant state or national data centre; with assessment of global status co-ordinated by TNC based on national and sub-national ranks and other information. While ranks are developed in a decentralised network arrangement, a summary of the current global, national, and sub-national ranks is maintained by TNC in the Natural Heritage Central Database (NHCD) at its Arlington, Virginia headquarters.

Information sources used by TNC, NHP, and CDC biologists to assess species status include herbarium collections, published reports in the scientific literature, other documented sightings, targeted field inventories, and population censuses. Distribution data in the NHCD derive from a variety of sources. For the United States and Canada, much of the state and province-level distribution data have been developed by the Biota of North America Program of the North Carolina Botanical Garden. For Latin America, major sources for national and province-level distribution data include the *Flora Neotropica* monograph series, and electronic databases of the Missouri Botanical Garden.

To contribute to this publication, the NHCD was queried for all plant taxa with global ranks of G3 (globally vulnerable) or rarer. National and sub-national distributions and status ranks for these 11,000 taxa were then output for transfer to WCMC and incorporation into its Threatened Plants Database. Within the NHCD, the rank of a particular taxon maybe expressed as a range (e.g., G2G3), indicating uncertainty about the plant's conservation status; for this publication, such "range ranks" were converted to a single rank value according to an algorithm developed for this purpose. The original TNC ranks were stored in BG-BASE, and the TNC ranks were then converted by WCMC to the IUCN threat categories used in this publication according to the protocol described in Table 13.

Table 13
Conversion of TNC ranks to IUCN Categories

TNC category ¹²³⁴	Definition	IUCN equivalent
GX, NX, SX	presumed extinct (not located despite extensive searches)	Ex
GH, NH, SH	historical occurrence (still some hope of discovery)	Ex/E
G1, N1, S1	critically imperilled (typically five or fewer occurrences or 1,000 or fewer individuals)	E
G2, N2, S2	imperilled (typically six to twenty occurrences or 1,000–3,000 individuals)	V
G3, N3, S3	vulnerable (rare; typically 21 to 100 occurrences or 3,000 to 10,000 individuals)	R
NR, SR N?, S?	Recorded within nation or state, but local status not available; when combined with global rank of G1 to G3, local status is given in this book as Indeterminate	I
G4, N4, S4	Apparently secure (uncommon but not rare; some cause for long-term concern, usually more than 100 occurrences and 10,000 individuals)	(not transferred)
G5, N5, S5	Secure (common, widespread and abundant)	(not transferred)

¹“G” codes refer to rankings made at the global level; “N” codes refer to rankings made at a national level; and “S” codes refer to rankings made at the sub-regional level (US state, Canadian province, or similar units).

² See Stein *et al.*, 1995; Stein and Chipley, 1996.

³ TNC ranks of 4 and 5 generally do not imply priorities for conservation concern, and do not correspond to any of the IUCN threatened categories (see Appendix III); therefore, they were not included in this data transfer.

⁴ TNC ranks of NE are excluded from this list. These indicate exotic plants.

Interpretation of Wildlife Australia status ranks

Data for approximately 5,000 taxa of Australian native plants (of a total national vascular flora of c. 18,000–20,000) were compiled for a revision of *Rare or Threatened Australian Plants* – ROTAP (Briggs & Leigh, 1996). The list included a number of undescribed taxa for which it was possible to assign a conservation ranking, but these have been omitted from this publication. However, their inclusion in ROTAP as a conservation tool for Australia is essential as many of these may be under imminent threat and deserve as much attention as do described taxa.

The national list of Australian plants at risk was first compiled in 1981 for the Australian National Parks and Wildlife Service. Revisions of that list

were published in 1988 and 1996. Rare or Threatened Australian Plants (ROTAP) had no legal status, but the early editions were the only nationally recognised threatened plants list at that time. In 1993 the Australian and New Zealand Environment and Conservation Council (ANZECC) issued a list, based on ROTAP, that was endorsed by all of Australia’s state and territory conservation agencies. In 1992 the Commonwealth of Australia proclaimed the Endangered Species Protection Act and a schedule to the Act included a version of ROTAP and the ANZECC plants list.

In 1996 responsibility for maintenance of the national list of threatened plants was taken by the Threatened Species and Communities Section of Wildlife Australia, within the federal environment department. Details of threatened Australian plants will be compiled as the National Threatened Flora Database and will be endorsed by ANZECC

agencies. Whilst this list will have no legal status it will be used as a basis for entries to the schedules of the Endangered Species Protection Act.

ROTAP uses a binary coding system developed and refined over several years but based on the IUCN Categories used in this List. While the ROTAP codes X, E, V, R, and K use definitions close to those of the IUCN Categories, the ROTAP system uses other indicators to supply additional information to users of the list. For example, the ROTAP code for *Dawinia collina* is 2VCit. This indicates that this plant is Vulnerable (V), that its geographic range is less than 100km (2), that there is at least one population reserved in a national park or other protected area (C), that fewer than 1,000 plants

are known to occur within the reserve (i) and that the total known population is conserved (t). A full discussion of these terms may be found in Briggs & Leigh (1996). In this Red List only the 'top level' codes for Australian taxa are used.

It should be noted that each of Australia's states and territories compiles lists of threatened taxa based on state boundaries. These state lists are used in the compilation of the national ROTAP list. Thus, a plant that grows in more than one state may be classed as Endangered in one state and Vulnerable in another state, but on a national assessment the plant may be rated Vulnerable. Within the Australian context the state and national lists are complementary.

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1997 IUCN Red List of

Threatened

Plants

Navigating the list

This Red List provides data on globally threatened vascular plants, arranged in the following order:

- | | |
|-------------|---|
| Fern allies | • Lycopodiopsida |
| True ferns | • Pteridopsida |
| Gymnosperms | • Ginkopsida (<i>Ginkgo</i>)
• Cycadopsida (cycads)
• Gnetales (gnetophytes)
• Pinopsida (conifers), |
| Angiosperms | • Magnoliopsida (dicotyledons)
• Liliopsida (monocotyledons) |

Within each of these major taxa, families are listed alphabetically.

Example of a record [with corresponding description]

Cycadopsida

[Major taxon]

Zamiaceae

[Family]

Number of genera: 8

Number of species: 144

Recorded threatened species: 128 (88%)

Africa; Australia; America

[Geographic Range]

E	I	<i>Ceratozamia euryphyllidia</i> Vazquez-Torres, Sabato & D. Stevenson	20883, 11119
[global threat status]	[CITES listing where relevant]	[Scientific name and authority]	[data source(s) for scientific name]
V	20016	Mexico - Veracruz	20016
[local threat status]	[data source for local threat status]	[distribution]	[distribution data source]

Please see introduction for fuller explanations.

Lycopodiopsida

Isoetaceae

Number of genera: 1-2
 Number of species: 77-80
 Recorded threatened species: 39 (49%)

Temperate and tropical.

E	<i>Isoetes alcalophila</i> Halloy 16336 E 20176 Argentina - Tucuman 20176
R	<i>Isoetes andicola</i> (Pfeiffer) L.D. Gomez 17371 R 12468 Peru 12468
R	<i>Isoetes asiatica</i> (Makino) Makino 5942 E 11552 Russia (Far East) - Kamchatka 5942 I 5942 Russia (Far East) - Kurilskye Is. 5942 I 5942 Russia (Far East) - Primorye 5942 I 5942 Russia (Far East) - Sakhalin 5942 I 19216 China (Mongolia) 19216 R 11163 Japan 11163
E	<i>Isoetes azorica</i> Durieu ex Milde 12032, 20171 E 19216 Portugal - Azores 12032
I	<i>Isoetes beringensis</i> Komarov 5942 I 5942 Russia (Far East) - Kamchatka (Komandorskije) 5942
R	<i>Isoetes bilaspurensis</i> Panigr. 11350 R 11350 India - Madhya Pradesh 11350
R	<i>Isoetes bolanderi</i> Engelm. 19002 R 19850 Mexico 19850
E	<i>Isoetes boomii</i> N.Luebke & W.C.Taylor 20850 E 20850 U.S. - Georgia 20850
V	<i>Isoetes boryana</i> Durieu 8000, 20171 V 20528 France (south-west coast) 20528
R	<i>Isoetes brochonii</i> Moteley 8000, 20171 R 19216 France (east Pyrenees) 8000
I	<i>Isoetes capensis</i> A.V.Duthie var. <i>stephanseniae</i> (A.V.Duthie) Schelpe & N.C.Anthony 20604 I 20604 South Africa - Cape Province 20604
E	<i>Isoetes castillonii</i> H.P.Fuchs 16336 E 16336 Argentina 16336
Ex	<i>Isoetes dixitii</i> Shende 11352 Ex 11352 India - Maharashtra (Panchghani) 11352
R	<i>Isoetes elatior</i> F.Muell. ex A.Braun 20681 R 20681 Australia - Tasmania 20681
E	<i>Isoetes escondidensis</i> Halloy 16336 E 16336 Argentina 16336
R	<i>Isoetes flaccida</i> Shuttlw. ex A.Braun 20850 R 20850 U.S. - Florida 20850 R 20850 U.S. - Georgia 20850
R	<i>Isoetes habbemensis</i> Alston 19594 R 19216 Indonesia - Irian Jaya 19594 R 19216 Papua New Guinea 19594
V	<i>Isoetes heldreichii</i> Wetst. 8000, 20171 V 19216 Greece (Pindhos Mountains) 8000
E	<i>Isoetes hieroglyphica</i> A.A.Eat. 20850, 14480 E 20850 Canada - New Brunswick 20850 I 20850 Canada - Nova Scotia 20850 I 20850 Canada - Ontario 20850 I 20850 Canada - Quebec 20850 I 20850 U.S. - Maine 20850 I 20850 U.S. - Vermont 20850 I 20850 U.S. - Wisconsin 20850

R	<i>Isoetes humilior</i> F.Muell. ex A.Braun 20681 R 20681 Australia - Tasmania 20681
V	<i>Isoetes lithophila</i> N.E.Pfeiffer 20850 V 20850 U.S. - Texas 20850
E	<i>Isoetes louisianensis</i> Thieret 20850, 14511 E 20850 U.S. - Louisiana 20850
E	<i>Isoetes malinverniana</i> Ces.& De Not. 8000, 20171 E 18264 Italy (Piemonte & Lombardia) 19997
R	<i>Isoetes melanotheca</i> Alston 7926 R Guinea 7926
R	<i>Isoetes neoguineensis</i> Baker 19594 R 19216 Papua New Guinea 19594
R	<i>Isoetes pallida</i> Hickey 12001 R 19216 Mexico - Oaxaca 12001
R	<i>Isoetes pectinata</i> (N.E.Pfeiffer) C.F.Reed 20850 V 20850 U.S. - Alabama 20850 R 20850 U.S. - Georgia 20850 E 20850 U.S. - North Carolina 20850 V 20850 U.S. - South Carolina 20850 E 20850 U.S. - Virginia 20850
R	<i>Isoetes pringlei</i> Underw. 9001 R 19216 Mexico - Chiapas 9001
V	<i>Isoetes prototypus</i> D.M.Britt. 20850 I 20850 Canada - New Brunswick 20850 I 20850 Canada - Nova Scotia 20850 I 20850 U.S. - Maine 20850
R	<i>Isoetes rhodesiana</i> Alston 7749 R Zimbabwe 7749
Ex	<i>Isoetes sampathkumarnii</i> L.N.Rao 11353 Ex 11353 India - Karnataka 11353
R	<i>Isoetes savatieri</i> Franchet 16336 R 19448 Argentina 21305 R 21305 Chile 21305
R	<i>Isoetes sinensis</i> Palmer 17617 E 17617 China - Anhui (Xuning; Dongxi) 11139 E 17617 China - Jiangsu (Nanjing) 11139 E 17617 China - Zhejiang 11139 R 11163 Japan 11163
R	<i>Isoetes spinulospora</i> Jermy & Schelpe R Equatorial Guinea - Bioko
R	<i>Isoetes stevensii</i> Croft 19594 R 19216 Papua New Guinea 19594
R	<i>Isoetes storkii</i> Palmer 9034 R 9593 Costa Rica 9034 R 19216 Panama 11714
E	<i>Isoetes taiwanensis</i> DeVol 20511 E 20511 Taiwan 20511
E	<i>Isoetes tegetiformans</i> Rury 20850 E 20850 U.S. - Georgia 20850
R	<i>Isoetes tenuifolia</i> Jermy 6072 R 19216 Ghana 6072 E Kenya
R	<i>Isoetes velata</i> A.Braun ssp. <i>asturicense</i> (M.Lainz) Rivas Mart. & Prada 20171 R 20874 Spain (Hercynian massif) 20874
V	<i>Isoetes velata</i> A.Braun ssp. <i>tenuissima</i> (Bureau) O.Bolòs & Vigo 20171 V 20528 France (central) 20528
E	<i>Isoetes wormallii</i> Sim 20604 E 20604 South Africa - Cape Province 20604

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Lycopodiopsida: Lycopodiaceae: *Diphasiastrum*

Lycopodiaceae

Number of genera:	4
Number of species:	450-587
Recorded threatened species:	23 (4%)

Cosmopolitan.

- R *Diphasiastrum madeirensense* (J.H.Wilce) Holub 12032, 20171
 R Portugal - Azores 12032
 R Portugal - Madeira 12032
- R *Huperzia diminuens* (Herter) B. Ollg. 21282
 R 21282 Brazil 21282
- R *Huperzia eremorum* (Rolleri) Holub 21282
 R 21282 Colombia 21282
- R *Huperzia fuegiana* (Rov.) Holub 21305
 R 21305 Falkland Is. 21305
 R 21305 Chile - Tierra del Fuego 21305
- V *Huperzia lockyeri* (D.Jones & B.Gray) Holub 20681
 V 20681 Australia - Queensland 20681
- V *Huperzia mannii* (Hbd.) Kartesz & Gandhi 20850
 V 20850 U.S. - Hawaii 20850
- V *Huperzia marsupiformis* (D.Jones & B.Gray)
 Holub 20681
 V 20681 Australia - Queensland 20681
- E *Huperzia nutans* (Brack.) Rothm. 20850, 14662
 E 20850 U.S. - Hawaii 20850
- V *Huperzia polytrichoides* (Kaulfuss) Trevisan 20850
 I 20850 U.S. - Hawaii 20850
- R *Huperzia pruinosa* (Herter) Holub 21282
 R 21282 Peru 21282
- R *Huperzia regnellii* (Maxon) B.Ollg. &
 P.G.Windisch 21282
 R 21282 Brazil - Minas Gerais 21282
- E *Huperzia sulcinervia* (Spring) Trevisan 20850
 E 20850 U.S. - Hawaii 20850
- R *Lycopodiella limosa* Chinnock 20681
 R 20681 Australia - Queensland 20681
- V *Lycopodiella margueriteae* J.G.Bruce, W.H.Wagner &
 Beitel 20850
 I 20850 U.S. - Michigan 20850
 E 20850 U.S. - Virginia 20850
- V *Lycopodiella subappressa* J.G.Bruce, W.H.Wagner &
 Beitel 20850
 E 20850 U.S. - Indiana 20850
 E 20850 U.S. - Michigan 20850
- I *Lycopodium aberdaricum* Chiov.
 I Kenya
- I *Lycopodium axillare* Roxb. 18997
 Ex/E 19213 Ascension Is. 19213
 V 18997 St Helena 18997
 I Tristan da Cunha
- I *Lycopodium ceylanicum* Spring 10251
 I 16162 Sri Lanka 10251
- R *Lycopodium chonoticum* Philippi 5595
 R 19534 Chile 5595
- R *Lycopodium halconense* Copel. 10278
 R Philippines 10278
- E *Lycopodium phlegmaria* L. var. *longiflorum*
 Spring 20819
 E 20819 North Mariana Is. (Rota) 20819

- E 20819 U.S. - Guam 20819
- R *Lycopodium phlegmaria* L. var. *longifolium*
 Spring 18338
 R 18338 U.S. - Guam 18338
- R *Lycopodium pseudovarium* Brownlie
 R 19216 New Caledonia 19216
- R *Lycopodium setaceum* Lam. ssp. *galapagense*
 Hamann 11117
 R Ecuador - Galapagos 11117
- Ex *Urostachys rubrus* (Cham.) Hert 19539
 Ex 19539 Brazil - Minas Gerais 19539

Psilotaceae

Number of genera:	2
Number of species:	3-10
Recorded threatened species:	2 (28%)

Tropical and warm temperate.

- E *Psilotum nudum* L. var. *molesworthiae* Iranzo, Prada & Salvo 19818
 E 19818 Spain (Ibérica, Cádiz, Sierra de Algarve) 20661
- R *Tmesipteris norfolkensis* P. Green 10604
 R 19108 Australia - Norfolk Is. 10604

Selaginellaceae

Number of genera:	1
Number of species:	700-725
Recorded threatened species:	23 (3%)

Widespread (mainly tropical).

- E *Selaginella adunca* A. Br. ex Hieron. 11494
 E India - Himachal Pradesh (Janusar, Simla) 11358
 E India - Uttar Pradesh 11358
- R *Selaginella atimonanensis* Tan & Jermy 10278
 R Philippines (Quezon NP) 11305
- E *Selaginella balfourii* Baker 5852
 E 5852 Mauritius - Rodrigues 5852
- I *Selaginella calostachya* (Hook. & Grev.) Alston 10251
 I 16162 Sri Lanka 10251
- E *Selaginella cataractarum* Alston 11494
 E India - Kerala 11359
 Ex 18228 India - Tamil Nadu (Silver Cascade, Kodaikanal) 11359
- I *Selaginella cochleata* (Hook. & Grev.) Spring 10251
 I 16162 Sri Lanka 10251
- V *Selaginella eatonii* Hieron. ex Small 20850
 V 20850 U.S. - Florida 20850
- I *Selaginella firmuloides* Warb.
 I 19216 New Caledonia 19216
- V *Selaginella gigantea* Steyermark & A. R. Smith 20883
 I 20883 Venezuela 20883
- R *Selaginella leucobryoides* Maxon 20850
 V 20850 U.S. - Arizona 20850
 I 19216 U.S. - California 20850
 I 20850 U.S. - Nevada 20850
- R *Selaginella lineariformis* Jermy 9283
 R 19216 Malaysia - Sarawak (G. Mulu NP) 9283
- R *Selaginella molleri* Hieron 7926
 R Equatorial Guinea - Bioko 11607

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Lycopodiopsida: Selaginellaceae: *Selaginella*

I	<i>Selaginella neocaledonica</i> Baker	
	I 19216 New Caledonia	19216
Ex	<i>Selaginella orizabensis</i> Hieron.	9019
	Ex 11119 Mexico - Veracruz	9019
I	<i>Selaginella praetermissa</i> Alston	10251
	I 16162 Sri Lanka	10251
R	<i>Selaginella pricei</i> Tan & Jermy	10278
	R Philippines	10278
I	<i>Selaginella protensa</i> Alston	7926
	I Côte d'Ivoire	7926
V	<i>Selaginella pulcherrima</i> Liebm. ex Fourn.	9015
	V 9425 Mexico - Veracruz	9015
R	<i>Selaginella raynaliana</i> Tard.	
	R Cameroon (Ebolowa & Akoakas)	
R	<i>Selaginella subisophylla</i> Jermy	
	R 19216 Zambia	19216
R	<i>Selaginella tama-montana</i> Serizawa	11163
	R 11163 Japan	11163
R	<i>Selaginella tortipila</i> A.Braun	20850
	V 20850 U.S. - Georgia	20850
	R 20850 U.S. - North Carolina	20850
	I 20850 U.S. - South Carolina	20850
V	<i>Selaginella utahensis</i> Flowers	20850
	Ex/E 20850 U.S. - Nevada	20850
	V 20850 U.S. - Utah	20850
V	<i>Selaginella viridissima</i> Weatherby	20883, 20850
	E 20850 U.S. - Texas	20850
	I 20883 Mexico	20883

Pteridopsida

Adiantaceae

Number of genera:	33-38
Number of species:	712
Recorded threatened species:	38 (5%)

Cosmopolitan.

E	<i>Adiantum gertrudis</i> Espin.	5595
	E 21305 Chile	5595
I	<i>Adiantum imbricatum</i> R.Tryon	
	I 12468 Peru	12468
I	<i>Adiantum macrocladum</i> Klotzsch	
	I 12468 Peru	12468
R	<i>Adiantum mindanaense</i> Copel.	10278
	R Philippines	10278
R	<i>Adiantum mochaenum</i> Kunkel	19534
	R 19534 Chile	19534
V	<i>Adiantum ogasawarensense</i> Tagawa	19134
	V 19134 Japan - Kazan Retto	19134
	V 19134 Japan - Ogasawara-shoto	19134
E	<i>Adiantum pearcei</i> Philippi	19534
	E 21305 Chile	19534
I	<i>Adiantum poeppigianum</i> (Kuhn) Hieron.	
	I 12468 Peru	12468
E	<i>Adiantum reniforme</i> L. var. <i>sinense</i> Y.X.	
	Lin 11139	
	E 17617 China - Sichuan (Wanxian; Shizhu)	11139
I	<i>Adiantum ruizianum</i> Klotzsch	
	I 12468 Peru	12468
I	<i>Adiantum scalare</i> R. Tryon	

I	<i>Adiantum sessilifolium</i> Hook.	
	I 12468 Peru	12468
E	<i>Adiantum viridimontanum</i> Paris	20850
	I 20850 Canada - Quebec	20850
	V 20850 U.S. - Vermont	20850
E	<i>Adiantum vivesii</i> Proctor	20883, 19002
	I 20883 Puerto Rico	20883
Ex/E	<i>Anogramma ascensionis</i> (Hook.) Diels	3204
	Ex/E 3204 Ascension Is.	3204
R	<i>Cheilanthes arizonica</i> (Maxon) Mickel	20883, 20850
	V 20850 U.S. - Arizona	20850
I	I 20883 Mexico	20883
R	<i>Cheilanthes cantangensis</i> (Tryon) Tryon	17371
	R 17371 Peru	17371
R	<i>Cheilanthes cooperae</i> D.C. Eat.	20850
	I 20850 U.S. - California	20850
R	<i>Cheilanthes depauperata</i> Baker	20604
	R 20604 South Africa - Cape Province	20604
I	<i>Cheilanthes fractifera</i> R.Tryon	
	I 12468 Peru	12468
R	<i>Cheilanthes krameri</i> Franchet & Sav.	11163
	R 11163 Japan	11163
R	<i>Cheilanthes kunzei</i> Mett.	20604
	R 20604 Namibia	20604
R	<i>Cheilanthes lonchophylla</i> (Tryon) R.Tryon &	
	A.F.Tryon 17371	
R	<i>Cheilanthes valdiviana</i> Philippi	5595
	R 5595 Chile	5595
R	<i>Cheilanthes viscida</i> Davenport	20850
	I 20850 U.S. - California	20850
E	<i>Coniogramme gracilis</i> Ogata	11163
	E 11163 Japan	11163
R	<i>Coniogramme indica</i> Fee	11266
	R India - Manipur (Hongua Hill, Ukhru)	
	11266	
R	<i>Doryopteris allena</i> Tryon	
	R Malaysia - Peninsular Malaysia (Perak; Selangor)	
I	<i>Eriosorus accrescens</i> A.F. Tryon	
	I 12468 Peru	12468
I	<i>Eriosorus lechleri</i> (Kuhn) A.F. Tryon	
	I 12468 Peru	12468
I	<i>Eriosorus stuebelii</i> (Hieron.) A.F. Tryon	
	I 12468 Peru	12468
V	<i>Notholaena chilensis</i> (E.J. Remy) Sturm	19116, 21305
	V 21305 Chile - Juan Fernandez Is.	19116
I	<i>Pellaea boivini</i> Hook.	16162
	I 16162 Sri Lanka	16162
V	<i>Pellaea lyngholmii</i> Windham	20850
	I 20850 U.S. - Arizona	20850
R	<i>Pellaea myrtillifolia</i> Mett. ex Kuhn	19534
	R 21305 Chile	19534
R	<i>Pellaea rufa</i> A.F.Tryon	20604
	R 20604 South Africa - Cape Province	20604
V	<i>Pentagramma pallida</i> (Weatherby) Yatskivych, Windham &	
	Wollenweber 20850	

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Pteridopsida: Adiantaceae: *Pentagramma*

- I 20850 U.S. - California 20850
R *Sinopteris grevilleoides* (Christ) C. Chr. & Ching 11139
 R 17617 China - Sichuan (Qingchuan; Maoweng) 11139
 R 17617 China - Yunnan 11139

Aspleniaceae

Number of genera: 9-14
 Number of species: 711
 Recorded threatened species: 46 (6%)

Pantropical; subtropical; some temperate.

- R** *Asplenium adamsii* Alston
 R Cameroon (Cameroon mt)
- R** *Asplenium adulterinum* Milde 14526, 20171
 R Austria
 R 21091 Bosnia & Herzegovina 21091
 E 2050 Czech Republic 2050
 V 20673 Finland 8000
 V 20640 Germany 20640
 V 17832 Norway 17832
 V 19366 Poland (Sudetes, Sudetic foothills) 7897
 R 19949 Romania 19949
 I 19321 Slovakia 19321
 R 13662 Slovenia (central) 13662
 V 18216 Sweden 18216
 R 18154 Switzerland 18154
- R** *Asplenium aemilii-guineae* Alston 7926
 R Equatorial Guinea - Bioko (Moka) 7926
- R** *Asplenium aethiopicum* (Burm.f.) Bech 20681, 18996
 R 20681 Australia - Western Australia 20681
 R 18996 St Helena 18996
- R** *Asplenium ascensionis* S.Watson 3204
 R 3204 Ascension Is. 3204
- R** *Asplenium athertonense* S.B.Andrews 20681
 R 20681 Australia - Queensland 20681
- R** *Asplenium balearicum* Shivas 18264, 20171
 V 20528 France - Corsica 15080
 E 18264 Italy (Tuscany, Lazio) 18264
 E 18264 Italy - Sardinia 18264
 E 18264 Italy - Sicily (Pantelleria I.) 18264
 R 20821 Spain - Balearic Is. (Menorca) 11562
- R** *Asplenium bourgaei* Boiss. ex Milde 20171
 R Greece
- E** *Asplenium cardiophyllum* (Hance) Bak. 19134
 E 19134 China - Hainan Is. 19134
 E 19134 Japan (Kita Daito-jima) 19134
 E 19134 Japan - Ogasawara-shoto 19134
- Ex/E** *Asplenium centrifugale* Baker 881
 Ex/E 14224 Australia - Christmas Is. 881
- E** *Asplenium chondrophyllum* Bertero ex Colla 19116
 E 19125 Chile - Juan Fernandez Is. 19116
- R** *Asplenium compressum* Sw. 18997
 R 19213 St Helena 18997
- R** *Asplenium creticum* Lovis, Reichst. & Zaffran 20171
 R 20730 Greece - Crete 20730
- I** *Asplenium disjunctum* Sledge 10251
 I 16162 Sri Lanka 10251
- R** *Asplenium eberhardtii* Tard. 6057
 R Vietnam 6057
- R** *Asplenium insolitum* A. Reid Smith 9003
 R 9003 Mexico 12007
- R** *Asplenium isabelense* Brause 7926

- R** Equatorial Guinea - Bioko 7926
- R** *Asplenium jahandiezii* (Litard.) Rouy 8000, 20171
 R 20528 France (Gorges du Verdon) 8000
- Ex/E** *Asplenium leucostegioides* Baker 20850, 14662
 Ex/E 20850 U.S. - Hawaii 20850
- I** *Asplenium longipes* Fee 10251
 I 16162 Sri Lanka 10251
- E** *Asplenium macrostromum* Bertero ex Colla 19116
 E 19125 Chile - Juan Fernandez Is. 19116
- R** *Asplenium majoricum* Litard. 8000, 20171
 V 20692 Spain (Valencian region) 20692
 R Spain - Balearic Is.
- I** *Asplenium micantifrons* (Tuy.) Tuy, ex H. Ohba 8622
 I 19134 Japan - Kazan Retto (Minami-Iwojima) 8622
- I** 19134 Japan - Ogasawara-shoto 8622
- V** *Asplenium pauperequitum* 19305
 V 19305 New Zealand - North Is. 19305
- E** *Asplenium petrarchae* (Guérin) DC. ssp. *bivalens* (D.E.Meyer) Lovis & Reichst. 19818, 20171
 E 19818 Spain (Sierra de Grazalema) 19818
- R** *Asplenium platybasis* Kunze ex Mett. var. *platybasis* 18997
 R 18997 St Helena 18997
- I** *Asplenium platybasis* Kunze ex Mett. var. *subnudum* C. Chr. 19938
 I Tristan da Cunha (Gough, Inaccessible, Nightingale Is.) 19938
- R** *Asplenium protractum* Tard. 6057
 R Vietnam 6057
- R** *Asplenium rehmanniana* Engl. var. *longicuneata* R. & A. Fernandes 7749
 R Mozambique 7749
- E** *Asplenium reuteri* Milde 12840
 E 12840 Turkey 12840
- E** *Asplenium rhomboideum* Brack. 20850
 E 20850 U.S. - Hawaii 20850
- E** *Asplenium schizophyllum* C. Christens. 20850
 E 20850 U.S. - Hawaii 20850
- R** *Asplenium schweinfurthii* Baker 15534
 R 15534 Yemen - Socotra 15534
- R** *Asplenium scolopendrium* (Fern.) comb.nov. var. *americanum* (Fern.) Kartesz & Gandhi 20850
 I 20850 Canada - New Brunswick 20850
 R 20850 Canada - Ontario 20850
- E** 20850 U.S. - Alabama 20850
 I 20850 U.S. - Maryland 20850
 E 20850 U.S. - Michigan 20850
 V 20850 U.S. - New York 20850
 E 20850 U.S. - Tennessee 20850
- E** *Asplenium stellatum* Colla 19116
 E 19125 Chile - Juan Fernandez Is. 19116
- R** *Asplenium subaequilaterale* (Baker) Hieron 7926
 R Equatorial Guinea - Bioko 7926
- R** *Asplenium trigonopterum* Kunze 11163
 R 11163 Japan 11163
- R** *Asplenium vespertinum* Maxon 20850
 I 20850 U.S. - California 20850
- V** *Asplenium wildii* Bailey 20681
 V 20681 Australia - Queensland 20681
- Ceterach cordatum** Sw. var. *haughtonii* C.

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Pteridopsida: Aspleniaceae: Ceterach

	Chr.	18997	
R	R	18997	St Helena 18997
E	<i>Diellia erecta</i> Brack. 20850, 19095		
E	E	20850	U.S. - Hawaii (all islands) 20850
E	<i>Diellia falcata</i> Brack. 20850, 19095		
E	E	20850	U.S. - Hawaii (Oahu) 20850
E	<i>Diellia laciniata</i> (Hbd.) Diels 20850		
E	E	20850	U.S. - Hawaii 20850
Ex/E	<i>Diellia mannii</i> (D.C. Eat.) Robins. 20850		
Ex/E	Ex/E	20850	U.S. - Hawaii 20850
E	<i>Diellia unisora</i> W.H. Wagner 20850, 19095		
E	E	20850	U.S. - Hawaii (Oahu) 20850
R	<i>Phyllitis hybrida</i> (Milde) C.Chr. 20171		
I	I	20852	Croatia 20852
R	R		(former) Yugoslavia
V	<i>Phyllitis scolopendrium</i> (L.) Newman var. <i>americana</i>		
	Fern.	16059	
V	V	16059	Canada - Ontario 16059
V	V	16059	U.S. - Alabama (Jackson & Morgan Co.) 16059
V	V	16059	U.S. - Michigan (Mackinac Co.) 16059
V	V	16059	U.S. - New York (Madison & Onondaga Co.) 16059
V	V	16059	U.S. - Tennessee (Marion Co.) 16059

Blechnaceae

Number of genera:	8 - 9
Number of species:	238
Recorded threatened species:	17 (7%)

Cosmopolitan.

R	<i>Blechnum corralense</i> Espin. 5595	
R	R	19534 Chile 5595
R	<i>Blechnum fullagarii</i> (F. Muell.) C. Chr.	
R	R	14225 Australia - NSW - Lord Howe Is. 14225
R	<i>Blechnum gregsonii</i> (Watts) Tindale 20681	
R	R	20681 Australia - New South Wales 20681
I	<i>Blechnum longicauda</i> C. Chr. 19116	
I	I	19125 Chile - Juan Fernandez Is. 19116
E	<i>Blechnum mochaenum</i> Kunkel var. <i>fernandeziana</i>	
	(Loosser) De la Sota 19116, 21305	
E	E	19116 Chile - Juan Fernandez Is. 19116
I	<i>Blechnum obtusatum</i> (Labill.) Mett. var. <i>francii</i>	
	(Rosenstock) Brownlie	
I	I	New Caledonia
V	<i>Blechnum schottii</i> (Colla) C. Chr. 19116	
V	V	19125 Chile - Juan Fernandez Is. 19116
R	<i>Doodia brackenridgei</i> Carr.	
R	R	Fiji
R	<i>Doodia gracilis</i> Copel.	
R	R	New Caledonia
E	<i>Doodia lyonii</i> O. Deg. 20850	
E	E	20850 U.S. - Hawaii 20850
R	<i>Doodia marquesensis</i> E. Brown	
R	R	French Polynesia - Marquesas Is
R	<i>Doodia mollis</i> Parris	
R	R	New Zealand - North Is.
V	<i>Doodia paschalidis</i> C. Chr. 17912	
V	V	17912 Chile - Easter Is. 17912
R	<i>Doodia scaberula</i> Parris	
R	R	Papua New Guinea

R	<i>Doodia squarrosa</i> Colenso	
R	R	New Zealand - North Is.
R	<i>Steenisioblechnum acuminatum</i> (White & Goy)	
	Hennipman 20681	
R	R	20681 Australia - Queensland 20681
R	<i>Struthiopteris castanea</i> Nakai 11163	
R	R	11163 Japan 11163

Cyatheaceae

Number of genera:	1 - 4
Number of species:	623
Recorded threatened species:	202 (32%)

Pantropical to warm temperate.

E	<i>Alsophila amintae</i> Conant 20883, 19002	
	E	20883 Puerto Rico 20883
V	<i>Alsophila polystichoides</i> Christ 14244	
	V	14244 Costa Rica 14244
	V	16317 Panama 14244
R	<i>Cnemidaria glandulosa</i> Stolze 14244	
	R	14244 Panama 14244
V	<i>Cnemidaria stolzeana</i> L.D. Gómez 14244	
	V	16317 Panama 14244
R	<i>Cnemidaria supastrigosa</i> R.C. Moran 14244	
	R	14244 Panama 14244
R	<i>Cnemidaria tryoniana</i> Stolze	
	R	Colombia
R	<i>Cnemidaria varians</i> R.C. Moran 14244	
	R	14244 Panama 14244
R	<i>Cyathea abbottii</i> Maxon 12491	
	R	12616 Dominican Republic 12616
	R	12616 Haiti 12616
R	<i>Cyathea aciculosa</i> Copel. 14803	
	V	Papua New Guinea - Bismarck Arch.
	R	14803 Solomon Is. - South 14803
V	<i>Cyathea acuminata</i> Copel. 20093	
	V	Philippines (Panay) 20093
R	<i>Cyathea akawaiorum</i> P.J. Edwards 12349	
	R	Guyana (Mt Roraima) 12349
R	<i>Cyathea alatissima</i> (Stolze) 12491	
	R	12616 Peru 12625
I	<i>Cyathea albida</i> Tard.	
	I	6963 Madagascar
R	<i>Cyathea albomarginata</i> R.C. Moran 14244	
	R	14244 Costa Rica 14244
	R	14244 Panama 14244
V	<i>Cyathea albosetacea</i> (Beddome) Copel. 14708	
	V	13883 India - Nicobar Is. (Great Nicobar, Kamotra Is.) 11273
V	<i>Cyathea alleniae</i> Holttum	
	V	Malaysia - Peninsular Malaysia
R	<i>Cyathea alstonii</i> R. Tryon 12612	
	R	12616 Colombia (Macarena) 12612
I	<i>Cyathea alticola</i> (Tard.) Tindale	
	I	6963 Madagascar
V	<i>Cyathea annae</i> (Alderw.) Domin	
	V	Indonesia - Moluccas
I	<i>Cyathea apoensis</i> Copel 20093	
	I	Philippines 20093
I	<i>Cyathea appendiculata</i> Baker	

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Pteridopsida: Cyatheaceae: *Cyathea*

I	<u>I</u>	6963	Madagascar
I	<u>II</u>	<i>Cyathea approximata</i> Bonap. var. <i>approximata</i>	
I	I	6963	Madagascar
I	<u>II</u>	<i>Cyathea approximata</i> Bonap. var. <i>sorisquamata</i>	Tardieu
I	I	6963	Madagascar
R	<u>II</u>	<i>Cyathea arfakensis</i> Gepp	
R	R		Papua New Guinea
I	<u>II</u>	<i>Cyathea aristata</i> Domin	12491
I	I	9114	Mexico - Oaxaca 12625
I	I	9114	Mexico - Veracruz 9114
V	<u>II</u>	<i>Cyathea arthropoda</i> Copel.	
V	V		Malaysia - Sarawak
I	<u>II</u>	<i>Cyathea ascendens</i> Domin	
I	I		Papua New Guinea
R	<u>II</u>	<i>Cyathea assurgens</i> R. Tryon	10538
R	R	12616	Colombia 10538
R	R	12616	Ecuador 10538
R	<u>II</u>	<i>Cyathea atrospinosa</i> Holttum	
R	R		Papua New Guinea
I	<u>II</u>	<i>Cyathea auriculata</i> Tard.	
I	I	6963	Madagascar
V	<u>II</u>	<i>Cyathea australis</i> (R. Br.) Domin ssp. <i>norfolkensis</i>	Holttum
V	V		Australia - Norfolk Is.
R	<u>II</u>	<i>Cyathea baileyana</i> (Domin) Domin	20681
R	R	20681	Australia - Queensland 20681
I	<u>II</u>	<i>Cyathea ballardii</i> Tard.	
I	I	6963	Madagascar
I	<u>II</u>	<i>Cyathea bellisquamata</i> Bonap. var. <i>basilobata</i> C.	Chr.
I	I	6963	Madagascar
I	<u>II</u>	<i>Cyathea bellisquamata</i> Bonap. var. <i>bellisquamata</i>	
I	I	6963	Madagascar
R	<u>II</u>	<i>Cyathea binuangensis</i> Alderw.	10278
R	R		Philippines 10278
R	<u>II</u>	<i>Cyathea bipinnata</i> (R. Tryon)	12491
R	R	12616	Ecuador 10538
I	<u>II</u>	<i>Cyathea boivini</i> Mett. var. <i>boivini</i>	
I	I	6963	Madagascar
I	<u>II</u>	<i>Cyathea boivini</i> Mett. var. <i>concava</i>	Tard.
I	I	6963	Madagascar
I	<u>II</u>	<i>Cyathea boivini</i> Mett. var. <i>humblotii</i> C.	Chr.
I	I	6963	Madagascar
R	<u>II</u>	<i>Cyathea boliviiana</i> R. Tryon	12612
R	R	12616	Bolivia 12612
I	<u>II</u>	<i>Cyathea borbonica</i> Desv. var. <i>laevigata</i>	
I	I	6963	Madagascar
I	<u>II</u>	<i>Cyathea borbonica</i> Desv. var. <i>pesvilleana</i> C.	Chr.
I	I	6963	Madagascar
I	<u>II</u>	<i>Cyathea borbonica</i> Desv. var. <i>simulans</i> (Baker) C.	Chr.
I	I	6963	Madagascar
V	<u>II</u>	<i>Cyathea brevipinna</i> Baker	
V	V	14227	Australia - NSW - Lord Howe Is. 14227

V	<u>II</u>	<i>Cyathea brownii</i> Domin	19108
V	V		Australia - Norfolk Is.
V	<u>II</u>	<i>Cyathea bunnemeijeri</i> Alderw.	
V	V		Malaysia - Sarawak
V	<u>II</u>	<i>Cyathea caracasana</i> (Klotzsch) Domin var. <i>maxonii</i>	
V	(Maxon) R. Tryon	12612	
V	V	14244	Costa Rica 14244
V	V	16317	Panama 16317
R	<u>II</u>	<i>Cyathea carrii</i> Holttum	
R	R		Papua New Guinea
I	<u>II</u>	<i>Cyathea catillifera</i> Holttum	
I	I		Papua New Guinea
R	<u>II</u>	<i>Cyathea christii</i> Copel.	
R	R		Philippines
R	<u>II</u>	<i>Cyathea cicatricosa</i> Holttum	
R	R		New Caledonia
R	<u>II</u>	<i>Cyathea cinerea</i> Copel.	10278
R	R		Philippines 10278
V	<u>II</u>	<i>Cyathea coactilis</i> Holttum	
V	V		Papua New Guinea
V	<u>II</u>	<i>Cyathea coerulea</i> Stolze	12491
V	V	16317	Panama 12625
R	<u>II</u>	<i>Cyathea concinna</i> (Baker ex Jenman) Jenman	12491
R	R	12616	Jamaica (Blue Mts.) 12615
I	<u>II</u>	<i>Cyathea costalisora</i> Copel.	
I	I		Papua New Guinea
I	<u>II</u>	<i>Cyathea costularis</i> Bonap.	
I	I	6963	Madagascar
I	<u>II</u>	<i>Cyathea costulifera</i> Domin	
I	I		Indonesia - Sumatra
R	<u>II</u>	<i>Cyathea cuatrecasasii</i> (R. Tryon)	12491
R	R	12616	Colombia (central) 12619
R	<u>II</u>	<i>Cyathea curranii</i> Copel.	10278
R	R		Philippines 10278
R	<u>II</u>	<i>Cyathea cyclopodium</i> (R. Tryon) Lellinger	12111
R	R	12616	Venezuela 12111
I	<u>II</u>	<i>Cyathea decrescens</i> Mett. var. <i>decrescens</i>	
I	I	6963	Madagascar
I	<u>II</u>	<i>Cyathea decrescens</i> Mett. var. <i>hirsutifolia</i> C.	Chr.
I	I	6963	Madagascar
I	<u>II</u>	<i>Cyathea deminuens</i> Holttum	
I	I		Indonesia - Sumatra
R	<u>II</u>	<i>Cyathea demissa</i> (C. Morton) A.R. Smith ex Lell. var. <i>demissa</i>	12111
R	R		Venezuela 12111
R	<u>II</u>	<i>Cyathea demissa</i> (C. Morton) A.R. Smith ex Lell. var. <i>thyrsanolepis</i> (D. Barrington)	12491
R	R		Venezuela 12111
I	<u>II</u>	<i>Cyathea dicksonioides</i> Holttum	
I	I		Papua New Guinea
I	<u>II</u>	<i>Cyathea dimorpha</i> (Christ) Copel.	
I	I		Indonesia - Sulawesi
R	<u>II</u>	<i>Cyathea dissoluta</i> Baker ex Jenman	12612
R	R	12616	Jamaica 12612
V	<u>II</u>	<i>Cyathea doctersii</i> Alderw.	
V	V		Indonesia - Sumatra
I	<u>II</u>	<i>Cyathea dregei</i> Kunze var. <i>polyphebia</i> C.	

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Pteridopsida: Cyatheaceae: *Cyathea*

	Chr.	
I	I	6963 Madagascar
I	II	<i>Cyathea dregei</i> Kunze var. <i>segregata</i> C.
	Chr.	
I	I	6963 Madagascar
I	II	<i>Cyathea dryopteroides</i> Maxon 12491
	I	8058 Puerto Rico 8058
R	II	<i>Cyathea dudleyi</i> R. Tryon 12612
	R	12616 Peru 12612
R	II	<i>Cyathea edanoi</i> Copel.
	R	Philippines
R	II	<i>Cyathea estelae</i> (Riba) Proctor 12491
	R	12616 Jamaica 12622
V	II	<i>Cyathea excavata</i> Holttum
	V	Malaysia - Peninsular Malaysia
E	II	<i>Cyathea exilis</i> Holttum 20681, 9282
	E	20681 Australia - Queensland 9282
R	II	<i>Cyathea falcata</i> (Kuhn) Domin 12111
	R	14244 Panama 14244
	R	12111 Colombia 12111
R	II	<i>Cyathea ferruginea</i> Christ
	R	Philippines
R	II	<i>Cyathea fusca</i> Baker
	R	Papua New Guinea
I	II	<i>Cyathea glaberrima</i> Holttum
	I	Papua New Guinea (D'entrecasteaux Is.)
V	II	<i>Cyathea gregaria</i> (Brause) Domin
	V	Papua New Guinea
E	II	<i>Cyathea hainanensis</i> Ching
	E	China
R	II	<i>Cyathea halconensis</i> Christ 20093
	R	Philippines 20093
R	II	<i>Cyathea haughtii</i> (Maxon) R. Tryon 12612
	R	12616 Colombia 12612
R	II	<i>Cyathea heliophila</i> R. Tryon 10538
	R	10538 Ecuador 10538
V	II	<i>Cyathea hedgeana</i> Proctor 12491
	V	12616 Dominica 8767
R	II	<i>Cyathea hookeri</i> Thwaites 10251
	R	16162 Sri Lanka 10251
R	II	<i>Cyathea horridula</i> Copel.
	R	Papua New Guinea
R	II	<i>Cyathea hotteana</i> C. Chr. & Ekman 12491
	R	12616 Dominican Republic 10569
	R	12616 Haiti 10569
V	II	<i>Cyathea howeana</i> Domin
	V	14227 Australia - NSW - Lord Howe Is. 14227
I	II	<i>Cyathea humbertiana</i> Domin
	I	6963 Madagascar
I	II	<i>Cyathea imbricata</i> Alderw.
	I	Papua New Guinea
V	II	<i>Cyathea impar</i> R. Tryon 12612
	V	10538 Panama 12612
R	II	<i>Cyathea inaequalis</i> Holttum
	R	Papua New Guinea
V	II	<i>Cyathea incisoserrata</i> Copel.
	V	Malaysia - Peninsular Malaysia
V	V	Malaysia - Sarawak
V	II	<i>Cyathea insulana</i> Holttum

	V	Papua New Guinea (D'entrecasteaux Is.)
V	II	<i>Cyathea insularum</i> Holttum
	V	Papua New Guinea (Louiadié Arch.)
R	II	<i>Cyathea intramarginalis</i> (Wind.) Leillinger 12111
	R	12616 Venezuela 12111
I	II	<i>Cyathea isaloensis</i> C. Chr.
	I	6963 Madagascar
E	II	<i>Cyathea kermadecensis</i> Oliver 19106
	E	19305 New Zealand - Kermadec Is. 19106
R	II	<i>Cyathea klossii</i> Ridley
	R	Papua New Guinea
I	II	<i>Cyathea lastii</i> Baker
	I	6963 Madagascar
V	II	<i>Cyathea latevagans</i> (Baker) Domin 12111
	V	Colombia 11211
R	II	<i>Cyathea latipinnula</i> Copel. 10278
	R	Philippines 10278
R	II	<i>Cyathea lepifera</i> (J. Smith) Copel. 20015
	R	17617 China - Fujian (Xiamen) 11139
	R	17617 Taiwan 11139
	R	Philippines 17617
	R	20017 Japan (Ryukyu Islands) 20017
Ex/E	II	<i>Cyathea leprieurii</i> (Kunze) Domin 12491
	Ex/E	12616 French Guiana 12625
I	II	<i>Cyathea leptochlamys</i> Baker
	I	6963 Madagascar
I	II	<i>Cyathea ligulata</i> Baker
	I	6963 Madagascar
I	II	<i>Cyathea loerzingii</i> Holttum
	I	Indonesia - Sumatra
I	II	<i>Cyathea longipinnata</i> Bonap.
	I	6963 Madagascar
R	II	<i>Cyathea macarthuri</i> (F. Muell.) Baker
	R	14225 Australia - NSW - Lord Howe Is. 14225
R	II	<i>Cyathea macropoda</i> Domin 14665
	R	Indonesia - Sumatra
I	II	<i>Cyathea madagascariaca</i> Bonap.
	I	6963 Madagascar
V	II	<i>Cyathea magnifolia</i> Alderw.
	V	Indonesia - Sumatra
I	II	<i>Cyathea marattoides</i> Willd.
	I	6963 Madagascar
R	II	<i>Cyathea marginata</i> (Brause) Domin
	R	Papua New Guinea
R	II	<i>Cyathea masapilidensis</i> Copel.
	R	Philippines
R	II	<i>Cyathea media</i> Wagn. & Grether
	R	Papua New Guinea
I	II	<i>Cyathea melanocaula</i> Desv.
	I	6963 Madagascar
I	II	<i>Cyathea melleri</i> (Baker) Domin
	I	6963 Madagascar
R	II	<i>Cyathea microchlamys</i> Holttum 10278
	R	Philippines 10278
I	II	<i>Cyathea micropelidota</i> Copel.
	I	Fiji
R	II	<i>Cyathea microphylla</i> Mett. 12612
	R	Peru (south) 12612

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R	<u>II</u>	<i>Cyathea modesta</i> (Baker) Copel.		I	<u>II</u>	<i>Cyathea pilosula</i> Tard.
	R		Indonesia - Sumatra	I		6963 Madagascar
V	<u>II</u>	<i>Cyathea moseleyi</i> Baker		I	<u>II</u>	<i>Cyathea plagiostegia</i> Copel.
	V		Papua New Guinea - Bismarck Arch.	I		Fiji
R	<u>II</u>	<i>Cyathea mucilaginea</i> R.C. Moran	14244	R	<u>II</u>	<i>Cyathea pruinosa</i> Rosenstock
	R	14244	Costa Rica 14244	R		Papua New Guinea
	R	14244	Ecuador 14244	E	<u>II</u>	<i>Cyathea pseudogigantea</i> Ching & S.H. Wu
	R	14244	Peru 14244	E		China
R	<u>II</u>	<i>Cyathea multisegmenta</i> R. Tryon	12612	R	<u>II</u>	<i>Cyathea pseudomuelleri</i> Holttum
	R	12612	Peru 12612	R		Papua New Guinea
R	<u>II</u>	<i>Cyathea nanna</i> (D. Barrington) Lellinger	12111	V	<u>II</u>	<i>Cyathea pseudonanna</i> (L.D. Gómez) Lellinger
	R	12111	Guyana 11211	V		11714 Panama 11714
R	<u>II</u>	<i>Cyathea negrosiana</i> Christ		R	<u>II</u>	<i>Cyathea punctulata</i> Alderw.
	R		Philippines	R		Indonesia - Sumatra
I	<u>II</u>	<i>Cyathea nigropaleata</i> Holttum		R	<u>II</u>	<i>Cyathea pycnoneura</i> Holttum
	I		Papua New Guinea	R		Papua New Guinea
E	<u>II</u>	<i>Cyathea nilgirensis</i> Holttum	14708	I	<u>II</u>	<i>Cyathea quadrata</i> Baker var. <i>ivohibensis</i> C. Chr.
	E	14708	India - Kerala (Palghat; Silent Valley)	I		6963 Madagascar
	E	11347		I	<u>II</u>	<i>Cyathea quadrata</i> Baker var. <i>quadrata</i>
	E	11347	India - Tamil Nadu 11347	I		6963 Madagascar
R	<u>II</u>	<i>Cyathea nockii</i> Jenman	12491	I	<u>II</u>	<i>Cyathea recurvata</i> (Brause) Domin
	R	12491	Jamaica 12617	I		Papua New Guinea
R	<u>II</u>	<i>Cyathea nodulifera</i> R.C. Moran	14244	R	<u>II</u>	<i>Cyathea robinsonii</i> Copel. 20093
	R	14244	Costa Rica 14244	R		Philippines 20093
	R	14244	Panama 14244	R	<u>II</u>	<i>Cyathea robusta</i> (C. Moore) Holttum
V	<u>II</u>	<i>Cyathea obliqua</i> Copel.	20093	R		Australia - NSW - Lord Howe Is. 14225
	V	20093	Philippines 20093	R	<u>II</u>	<i>Cyathea roraimensis</i> Domin (Domin) 12349
V	<u>II</u>	<i>Cyathea ogurae</i> (Hayata) Domin	11163	R		Guyana 12349
	V	11163	Japan - Ogasawara-shoto (Chichizima I.)	R	<u>II</u>	<i>Cyathea rufescens</i> Domin 12111
I	<u>II</u>	<i>Cyathea orthogonialis</i> Bonap.		R		Peru 12616
	I		6963 Madagascar	R	<u>II</u>	<i>Cyathea rufopannosa</i> Christ
V	<u>II</u>	<i>Cyathea pallidipaleata</i> Holttum		R		Philippines
	V		Indonesia - Sulawesi	R	<u>II</u>	<i>Cyathea rupestris</i> Maxon 12111
R	<u>II</u>	<i>Cyathea papuana</i> (Ridley) Alderw.		R		Colombia 10569
	R		Papua New Guinea	R	<u>II</u>	<i>Cyathea saccata</i> Christ
R	<u>II</u>	<i>Cyathea parianensis</i> (Wind.) Lellinger	12111	R		Indonesia - Sulawesi
	R	12111	Venezuela (Paria Peninsula) 12621	R	<u>II</u>	<i>Cyathea sagittifolia</i> (Hook.) Domin 12491
V	<u>II</u>	<i>Cyathea parvipinna</i> Holttum		R		Trinidad & Tobago
	V		Papua New Guinea	R	<u>II</u>	<i>Cyathea sarasinorum</i> Holttum
I	<u>II</u>	<i>Cyathea patellifera</i> Alderw.		R		Indonesia - Sulawesi
	I		Indonesia - Sumatra	I	<u>II</u>	<i>Cyathea scandens</i> (Brause) Domin
E	<u>II</u>	<i>Cyathea pectinata</i> Ching & S.H. Wu		I		Papua New Guinea
	E		China	R	<u>II</u>	<i>Cyathea schlechteri</i> (Brause) Domin
R	<u>II</u>	<i>Cyathea peladensis</i> (Hieron.) Domin	10538	R		Papua New Guinea
	R	10538	Colombia 12612	I	<u>II</u>	<i>Cyathea schliebenii</i> Reim.
	R	10538	Ecuador 10538	I		Tanzania
I	<u>II</u>	<i>Cyathea perpunctulata</i> (Alderw.) Domin		V	<u>II</u>	<i>Cyathea sechellarum</i> Mett.
	I		Indonesia - Sumatra	V		Seychelles (granitic)
I	<u>II</u>	<i>Cyathea perrieriana</i> C. Chr.		R	<u>II</u>	<i>Cyathea senex</i> Alderw.
	I		6963 Madagascar	R		Indonesia - Sumatra
E	<u>II</u>	<i>Cyathea petiolulata</i> Ching & S.H. Wu		I	<u>II</u>	<i>Cyathea serratifolia</i> Baker
	E		China	I		6963 Madagascar
R	<u>II</u>	<i>Cyathea phalaenolepis</i> (C. Chr.) Domin	12111	R	<u>II</u>	<i>Cyathea setifera</i> Holttum
	R	20035	Colombia (Pacific coasts) 11211	R		Indonesia - Moluccas
	R	20035	Ecuador (Pacific coasts) 11211	R	<u>II</u>	<i>Cyathea setulosa</i> Copel.
R	<u>II</u>	<i>Cyathea phegopterooides</i> (Hook.) Domin	12111	R		Philippines
	R	11211	Peru 11211	V	<u>II</u>	<i>Cyathea sibuyanensis</i> Copel. 20093
R	<u>II</u>	<i>Cyathea physolepidota</i> Alston		V		
	R		Papua New Guinea			

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Pteridopsida: Cyatheaceae: *Cyathea*

V	Philippines	20093
I	<u>II</u> <i>Cyathea similis</i> C. Chr.	
	I	6963 Madagascar
R	<u>II</u> <i>Cyathea simplex</i> R. Tryon	12611
	R	12616 Venezuela 12612
R	<u>II</u> <i>Cyathea singularis</i> (Stolze) 12491	
	R	12616 Colombia (Putamayo) 12625
R	<u>II</u> <i>Cyathea sinuata</i> Hook. & Grev. 10251	
	R	16162 Sri Lanka 10251
R	<u>II</u> <i>Cyathea sipapoensis</i> (R. Tryon) Lellinger	12111
	R	12616 Venezuela 12621
I	<u>II</u> <i>Cyathea stelligera</i> Holttum	
	I	New Caledonia
R	<u>II</u> <i>Cyathea steyermarkii</i> R. Tryon	12612
	R	12616 Venezuela 12612
V	<u>II</u> <i>Cyathea strigillosa</i> (Maxon) Domin	12491
R	<u>II</u> <i>Cyathea strigosa</i> Christ	
	R	Indonesia - Sulawesi
I	<u>II</u> <i>Cyathea subincisa</i> C. Chr.	
	I	6963 Madagascar
R	<u>II</u> <i>Cyathea tenuicaulis</i> Domin	
	R	Papua New Guinea
V	<u>II</u> <i>Cyathea ternatae</i> Alderw.	
	V	Indonesia - Moluccas
R	<u>II</u> <i>Cyathea teysmannii</i> Copel.	
	R	Indonesia - Sulawesi
E	<u>II</u> <i>Cyathea tinganensis</i> Ching & S.H. Wu	
	E	China
R	<u>II</u> <i>Cyathea trachypoda</i> Alderw.	
	R	Indonesia - Sumatra
V	<u>II</u> <i>Cyathea tripinnatifida</i> Roxb.	
	V	Indonesia - Moluccas
E	<u>II</u> <i>Cyathea tsangii</i> Ching & S.H. Wu	
	E	China
I	<u>II</u> <i>Cyathea tsaratananensis</i> Tard.	
	I	6963 Madagascar
I	<u>II</u> <i>Cyathea tsilotsilensis</i> Tard.	
	I	6963 Madagascar
R	<u>II</u> <i>Cyathea tuyamae</i> H. Ohba	8622
	R	19135 Japan - Kazan Retto (Minami-Iwojima) 8622
R	<u>II</u> <i>Cyathea urbanii</i> Brause	12491
	R	12616 Dominican Republic 10569
R	<u>II</u> <i>Cyathea vandeusenii</i> Holttum	
	R	Papua New Guinea
R	<u>II</u> <i>Cyathea venezuelensis</i> A. Reid Smith ex Lellinger	12111
	R	Venezuela 11211
R	<u>II</u> <i>Cyathea verrucosa</i> Holttum	
	R	Indonesia - Sumatra
I	<u>II</u> <i>Cyathea viguieri</i> Tard.	
	I	6963 Madagascar
R	<u>II</u> <i>Cyathea vilhelmi</i> Domin	12612
	R	12616 Peru 12612
R	<u>II</u> <i>Cyathea weatherbyana</i> (C. Morton) C. Morton	11117
	R	11117 Ecuador - Galapagos 11117
R	<u>II</u> <i>Cyathea wendlandii</i> (Mett. ex Kuhn) Dominnn	12111
	V	12111 Costa Rica 11211

R	12111 Panama	11211
R	<u>II</u> <i>Cyathea williamsii</i> (Maxon) Domin	12111
	R	Venezuela 11211
I	<u>II</u> <i>Cyathea zakamenensis</i> Tard.	
	I	6963 Madagascar
R	<u>II</u> <i>Cyathea zamboangana</i> Copel.	
	R	Philippines

Davalliaceae

Number of genera:	6-10
Number of species:	130
Recorded threatened species:	1 (< 1 %)
Pantropical and temperate.	

E	<i>Davallia puketi</i> 19305
	E 19305 New Zealand - North Is. 19305

Dennstaedtiaceae

Number of genera:	18
Number of species:	486
Recorded threatened species:	15 (3 %)

Pantropical.

R	<i>Lindsaea kawabatae</i> Kurata 11163
	R 20511 Taiwan 20511
	R 11163 Japan 11163
I	<i>Lindsaea latifrons</i> Kramer 17371
	I 12468 Peru 12468
R	<i>Lindsaea malabarica</i> (Beddome) Baker ex C. Chr. 11494
	R 13883 India - Kerala (Peermade; Silent Valley) 11355
	R 13883 India - Madhya Pradesh (Bastar) 11355
	R 13883 India - Tamil Nadu (Salem; Yercaud; Shevaroy) 11355
R	<i>Lindsaea repanda</i> Kunze 11163
	R 11163 Japan 11163
E	<i>Lindsaea repens</i> (Bory) Thwaites var. <i>macraeana</i> (Hook. & Arn.) Mett. ex Kuhn 20850
	E 20850 U.S. - Hawaii 20850
R	<i>Lindsaea securifolia</i> Presl var. <i>kusukusensis</i> (Hayata) Sheih 20511
	R 20511 Taiwan 20511
I	<i>Lindsaea spruceana</i> Kuhn 17371
	I 12468 Peru 12468
R	<i>Lindsaea tenera</i> Dryander 5376
	R India - Andaman Is. (South & Little Andamans) 11356
	R India - Nicobar Is. (Katchal & Great Nicobar) 11356
R	<i>Microlepia calvescens</i> (Wall.) Presl var. <i>intramarginalis</i> (Tagawa) Sheih 20511
	R 20511 Taiwan 20511
I	<i>Microlepia majuscula</i> (Lowe) T. Moore 10251
	I 16162 Sri Lanka 10251
R	<i>Microlepia taiwaniana</i> Tagawa 20511
	R 20511 Taiwan 20511
I	<i>Paesia taiwanensis</i> Sheih 20511
	I 20511 Taiwan 20511
R	<i>Sphenomeris clavata</i> (L.) Maxon 20850
	V 20850 U.S. - Florida 20850
	I 20883 Puerto Rico 20883
	I 20883 USA - Virgin Is. 20883

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Pteridopsida: Dennstaedtiaceae: *Sphenomeris*

- V *Sphenomeris minutula* Kurata 11163
V 11163 Japan 11163
- R *Tapeinidium acuminatum* Kramer 10278
R Philippines 10278

Dicksoniaceae

Number of genera:	3 - 7
Number of species:	41
Recorded threatened species:	4 (9%)

Montane tropical and temperate.

- I II *Cibotium cumingii* Kunze 12238
I 12238 Philippines 12238
- V II *Dicksonia berteriana* (Colla) Hook. 20883
V 20883 Chile 20883
- V II *Dicksonia externa* Skottsb. 19116
V 19125 Chile - Juan Fernandez Is. 19116
- V II *Thyrsopteris elegans* Kunze 20045
V 19125 Chile - Juan Fernandez Is. 19116

Dryopteridaceae

Number of genera:	20 - 47
Number of species:	464
Recorded threatened species:	75 (16%)

Temperate; tropical.

- R *Acorumohra subreflexipinna* (Ogata) H.Ito 20511
R 20511 Taiwan 20511
- R *Arachniodes carvifolia* (Kunze) Ching 20850
I 20850 U.S. - Hawaii 20850
- V *Arachniodes dimorphophylla* (Hayata) Ching 11163
V 11163 Japan 11163
- R *Arachniodes hekiana* Kurata 11163
R 11163 Japan 11163
- R *Arachniodes pseudorepens* Nakaike 11163
R 11163 Japan 11163
- R *Arachniodes repens* Kurata 11163
R 11163 Japan 11163
- E *Ctenitis canaceae* Holttum 20776
E 20771 Mauritius (Brise Fer) 10720
- E *Ctenitis cumingii* Holtum 19185
E 19185 Pitcairn (Pitcairn Island) 19185
- R *Ctenitis dubia* (Copel.) Copel. 11269
R Philippines (Leyte Forest, Mahagnao) 11269
- R *Ctenitis iromotensis* (H. Ito) Nakaike 11163
R 11163 Japan 11163
- R *Ctenitis lorencei* Holtt. 5852
R 5852 Mauritius - Rodrigues 5852
- E *Ctenitis mearnsii* Copel. 11272
E Philippines (Pauai & Mt Pulog, Benguet) 11272
- R *Ctenitis microlepis* (Nakai) Ching 11163
R 11163 Japan 11163
- Ex/E *Ctenitis paleolata* Copel. 11270
Ex/E Philippines (Pauai, Benguet Province) 11270
- R *Ctenitis pleiosorus* (Hook.f.) C. Morton 11117
R Ecuador - Galapagos 11117
- R *Ctenitis psamalensis* A. Reid Smith 9001

- R 9001 Guatemala 9001
R 9001 Mexico 9001
- R *Ctenitis sinii* (Ching) Ching 11163
R 11163 Japan 11163
- E *Ctenitis squamigera* (Hook. & Arn.) Copeland 20850
E 20850 U.S. - Hawaii 20850
- V *Cyrtomium microindusium* Kurata 11163
V 11163 Japan 11163
- I *Cyrtomium taiwanense* Tagawa 20511
I 20511 Taiwan 20511
- R *Dryopteris ardechensis* Fraser-Jenkins 20528
R 20528 France (south) 20528
- Ex/E *Dryopteris ascensionis* (Hook.) Kuntze 3204
Ex/E 3204 Ascension Is. 3204
- E *Dryopteris cognata* (C. Presl) Kuntze 18997
E 18997 St Helena 18997
- I *Dryopteris corleyi* Fraser-Jenk. 10270, 20171
I 20874 Spain (Cantabrian coast) 10270
- R *Dryopteris crinalis* (Hook. & Arn.) C. Christens. 20850
R 20850 U.S. - Hawaii 20850
- I *Dryopteris enneaphylla* (Bak.) C. Chr. var. *pseudosieboldii* (Hayata) Tagaw 20511
I 20511 Taiwan 20511
- V *Dryopteris gamblei* (Hope) C. Chr. 14708
V 14708 Bhutan 14708
- V *Dryopteris gamblei* (Hope) C. Chr. 14708
V 14708 India - Meghalaya 14708
- V *Dryopteris gamblei* (Hope) C. Chr. 14708
V 14708 India - Uttar Pradesh 14708
- V *Dryopteris gamblei* (Hope) C. Chr. 14708
V 14708 India - West Bengal 14708
- R *Dryopteris hadanoii* Kurata 11163
R 11163 Japan 11163
- R *Dryopteris insularis* Kodama 11163
R 11163 Japan 11163
- R *Dryopteris napoleonis* (Bory) Kuntze 18997
R 18997 St Helena 18997
- R *Dryopteris pallida* (Bory) C.Chr. ex Maire & Petitm. ssp. *balearica* (Litard.) Fraser Jenkins 20171
R Spain - Balearic Is.
- V *Dryopteris rossii* C. Christens. 20850
E 20850 U.S. - Arizona 20850
- I *Dryopteris rossii* C. Christens. 20850
I 20850 U.S. - Michigan 20850
- E *Dryopteris sandwicensis* (Hook. & Arn.) C. Christens. 20850
I 20850 U.S. - Hawaii 20850
- R *Dryopteris shiroicensis* Kurata & Nakamura 11163
R 11163 Japan 11163
- R *Dryopteris sparsa* (D.Don) Kuntze 20681
R 20681 Australia - Queensland 20681
- Ex *Dryopteris speluncae* (L.) Underwood
Ex Bermuda
- R *Dryopteris squamiseta* (Hook) Kuntze 7926
R Equatorial Guinea - Bioko
- R *Dryopteris tsugifwoi* Kurata 11163
R 11163 Japan 11163
- V *Dryopteris tsutuiana* Kurata 11163
V 11163 Japan 11163
- R *Lastreopsis calantha* (Endl.) Tind. 11649
R 19108 Australia - Norfolk Is. 14288
- R *Lastreopsis grayi* D.L.Jones 20681

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Pteridopsida: Dryopteridaceae: Lastreopsis

R	<i>Lastreopsis nephrodioides</i> (Baker) Tind.	R 20681 Australia - Queensland 20681	R 11163 Japan 11163
R	<i>Lastreopsis silvestris</i> D.A.Smith ex Tindale	R 14225 Australia - NSW - Lord Howe Is. 14225	I 16162 Sri Lanka 16162
R	<i>Lastreopsis tinarooensis</i> Tindale	I 20681 Australia - New South Wales 20681	I 16162 Sri Lanka 16162
R	<i>Lastreopsis walleri</i> Tindale	I 20681 Australia - Queensland 20681	V 19125 Chile - Juan Fernandez Is. 19116
V	<i>Lastreopsis walleri</i> Tindale	R 20681 Australia - Queensland 20681	V 19125 Chile - Juan Fernandez Is. 19116
Ex	<i>Lastreopsis wattii</i> (Beddome) Tagawa	Ex 11494 India - Manipur 11494	R 17617 China - Sichuan (Muli; Daocheng) 11139
R	<i>Polybotrya sorbifolia</i> Mett. ex Kuhn	R 9426 Costa Rica 11714	R 17617 China - Xizang Zizhiq (Bem) 11139
		R 14244 Brazil 14244	R 17617 China - Yunnan (Lijiang, Zhongdian) 11139
		R 14244 Colombia 14244	
		R 14244 Venezuela 14244	
E	<i>Polystichum aleuticum</i> C. Christens.	E 20850 U.S. - Alaska 20850	E 20850 U.S. - Florida 20850
I	<i>Polystichum anomalum</i> (Hook. & Arn.) J. Smith	I 16162 Sri Lanka 10251	V 14872 Bangladesh 14872
E	<i>Polystichum calderonense</i> Proctor	I 20883 Puerto Rico 20883	E 20883 Puerto Rico 20883
E	<i>Polystichum drepanum</i> (Swartz) C. Presl	E Portugal - Madeira 17891	I 16162 Sri Lanka 10251
V	<i>Polystichum dudleyi</i> Maxon	V 20850 U.S. - California 20850	R 17617 China - Sichuan (Muli; Daocheng) 11139
E	<i>Polystichum falcatinellum</i> (Swartz) C. Presl	E Portugal - Madeira	R 17617 China - Xizang Zizhiq (Bem) 11139
R	<i>Polystichum haleakalense</i> Brack.	I 20850 U.S. - Hawaii 20850	R 17617 China - Yunnan (Lijiang, Zhongdian) 11139
R	<i>Polystichum hillebrandii</i> Carruthers	I 20850 U.S. - Hawaii 20850	
V	<i>Polystichum kwakiutlum</i> D.H. Wagner	I 20850 Canada - British Columbia 20850	
Ex/E	<i>Polystichum moorei</i> Christ	R 14223 Australia - NSW - Lord Howe Is. 14223	
R	<i>Polystichum munchii</i> (Christ) C. Chr.	R 9001 Guatemala 9001	
R	<i>Polystichum obai</i> Tagawa	R 9001 Mexico 9001	
E	<i>Polystichum obai</i> Tagawa	E 11163 Japan 11163	
R	<i>Polystichum ohmurae</i> Kurata	R 11163 Japan 11163	
R	<i>Polystichum otomasui</i> Kurata	R 11163 Japan 11163	
R	<i>Polystichum setigerum</i> (K. Presl) K. Presl	I 10701	
		E 20850 Canada - British Columbia 20850	
		V 20850 U.S. - Alaska 20850	
R	<i>Polystichum shimurae</i> Kurata	R 11163 Japan 11163	
V	<i>Polystichum tetragonum</i> Fée	V 19116 Chile - Juan Fernandez Is. 19116	
Ex/E	<i>Polystichum wattii</i> (Bedd.) C. Chr.	Ex/E 14708 India - Manipur 14708	
R	<i>Polystichum whiteleggei</i> Watts	R 14225 Australia - NSW - Lord Howe Is. 14225	
R	<i>Polystichum yaeyamense</i> (Makino)	R 11163 Japan 11163	
		I 16162 Sri Lanka 10251	

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Pteridopsida: Grammitidaceae: *Ctenopteris*

V	<i>Ctenopteris walleri</i> (Maiden & Betche) 20681 V 20681 Australia - Queensland 20681
I	<i>Grammitis ahenobarba</i> Parris I Indonesia - Irian Jaya
R	<i>Grammitis albosetosa</i> (Bailey) Parris 20681 R 20681 Australia - Queensland 20681
R	<i>Grammitis alepidota</i> M. Price 10278 R Philippines (Mt Banahaw & Mt Canloon) 10278
R	<i>Grammitis ceratocarpa</i> Copel. R Indonesia - Irian Jaya (Mt Carstensz & Wilhelmmina) R Papua New Guinea (Huon & Mt Wilhelm)
R	<i>Grammitis clavipila</i> Parris R Papua New Guinea
R	<i>Grammitis collina</i> Parris R Papua New Guinea (Western Highlands)
I	<i>Grammitis coredrosora</i> (Alderw.) Copel. I Indonesia - Irian Jaya
R	<i>Grammitis crenulata</i> Parris R Papua New Guinea (Mt Dayman & Mt Suckling)
I	<i>Grammitis crinifera</i> Parris I Indonesia - Irian Jaya (Mt Helling)
R	<i>Grammitis curtipila</i> Parris R Papua New Guinea R 14803 Solomon Is. - South 14803
R	<i>Grammitis demissa</i> Parris R Papua New Guinea - Bismarck Arch.
I	<i>Grammitis dictymoides</i> Copel. I Indonesia - Irian Jaya
R	<i>Grammitis diminuta</i> (Baker) Copel. R 14225 Australia - NSW - Lord Howe Is. 14225
I	<i>Grammitis ebenina</i> (Maxon) Tard. 18997 E 18997 St Helena 18997 I 19213 Tropical Africa 19213
I	<i>Grammitis excelsa</i> Parris I Indonesia - Irian Jaya (Ilim Valley)
R	<i>Grammitis fabaespora</i> (Copel.) Seymour 9012 R 19757 Panama 9012
I	<i>Grammitis glossophylla</i> Parris I Papua New Guinea (Rossel I.)
I	<i>Grammitis habbemensis</i> Copel. I Indonesia - Irian Jaya
I	<i>Grammitis hispida</i> Copel. I Indonesia - Irian Jaya
R	<i>Grammitis imberbis</i> Parris R Papua New Guinea (Mt Scorpion, Star Mts)
I	<i>Grammitis inconstans</i> (Alderw.) Copel. I Indonesia - Irian Jaya
R	<i>Grammitis knightii</i> (Copel.) Seymour 9012 R 19757 Costa Rica 9012
I	<i>Grammitis meijer-dreesii</i> Copel. I Indonesia - Irian Jaya
R	<i>Grammitis merrillii</i> (Copel.) Copel. R Indonesia - Irian Jaya (Waigeo) R Indonesia - Moluccas R Philippines (Palawan)
I	<i>Grammitis mesocarpa</i> (Alderw.) Copel. I Indonesia - Irian Jaya
I	<i>Grammitis montana</i> Parris

I	Papua New Guinea (Mt Sarawaket)
R	<i>Grammitis murrayana</i> (C. Chr.) Copel. R Papua New Guinea
R	<i>Grammitis nigropaleata</i> Copel. R Papua New Guinea (Morobe Province)
R	<i>Grammitis nipponica</i> Tagawa & Iwatsuki 11163 R 11163 Japan 11163
R	<i>Grammitis nudicarpa</i> Copel. R 14225 Australia - NSW - Lord Howe Is. 14225
I	<i>Grammitis papuensis</i> (Alderw.) Parris I Indonesia - Irian Jaya (Mt Carstensz)
R	<i>Grammitis podocarpa</i> (Maxon) Seymour 9012 R 19757 Panama 9012
R	<i>Grammitis pseudolocellata</i> Parris R Papua New Guinea (Mt Dayman)
R	<i>Grammitis rawlingsii</i> Parris R 19305 New Zealand - North Is. 19305
I	<i>Grammitis reducta</i> (Alderw.) Copel. I Indonesia - Irian Jaya (Mt Doorman Top)
I	<i>Grammitis reptans</i> Parris I Indonesia - Irian Jaya (Mt Wilhelmmina)
I	<i>Grammitis rupestris</i> Parris I Papua New Guinea (Laloki R.)
R	<i>Grammitis salticola</i> Parris R Papua New Guinea (Mt Giluwe)
R	<i>Grammitis silvicola</i> Parris R Papua New Guinea (Mt Piora)
I	<i>Grammitis subreticulata</i> (Copel.) Copel. I Papua New Guinea
R	<i>Grammitis taeniophylla</i> Parris R Papua New Guinea (Mt Hunstein, E. Sepik)
E	<i>Grammitis tenuis</i> Parris E Papua New Guinea (Ekuti Range)
R	<i>Grammitis timesipetris</i> (Copel.) Seymour 9012 R 9426 Costa Rica 9012
R	<i>Grammitis tomaculosa</i> Parris R Indonesia - Irian Jaya R Papua New Guinea
R	<i>Grammitis torricelliana</i> (Brause) Parris R Papua New Guinea R Philippines
R	<i>Grammitis trichopoda</i> (F. Muell. & Baker) Copel. R Papua New Guinea
R	<i>Grammitis tropophylla</i> Copel. R Papua New Guinea
R	<i>Grammitis tuberculata</i> Parris R Papua New Guinea (W. Highlands & Enga Prov.)
R	<i>Grammitis tuyamae</i> H. Ohba 8622 R 19134 Japan - Kazan Retto (Minami-Iwojima) 8622
I	<i>Grammitis viridula</i> (Alderw.) Parris I Indonesia - Irian Jaya I Indonesia - Java I Indonesia - Sulawesi I Indonesia - Sumatra I Papua New Guinea
I	<i>Grammitis wallii</i> (Beddome) Copel. 10251 I 16162 Sri Lanka 10251
R	<i>Grammitis wattsii</i> Copel.

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Pteridopsida: Grammitidaceae: *Grammitis*

- R 14225 Australia - NSW - Lord Howe Is. 14225
 R *Grammitis zurquina* (Maxon ex Copel.) Seymour 9012
 V 20895 Vietnam 20985
 R 1975 Costa Rica 9012
 R *Lellingeria isidrensis* (Maxon ex Cople.) A. Reid Smith & R. Moran 14244
 R 9426 Costa Rica 14244
 R *Xiphopteris ascensionensis* (Hieron.) Cronk 9997
 R 3204 Ascension Is. 3204
 R *Xiphopteris exilis* Parris 9280
 R 14876 Malaysia - Peninsular Malaysia (G. Belumut, Johor) 9280
 R *Xiphopteris sparsipilosa* (Holttum) Holttum 9280
 R 14876 Malaysia - Peninsular Malaysia (Perak; Pahang; Selangor) 9280
 R *Xiphopteris villosissima* (Hook.) Alston var. *laticellulata* Benj. 10672
 R Cameroon (Cameroon Mt) 10672

Hymenophyllaceae

Number of genera: 5-10
 Number of species: 600
 Recorded threatened species: 27 (4%)

Mostly tropical montane and South temperate.

- R *Abrodicty wholey wholey* Tagawa & Iwatsuki 8037
 R 19134 Japan - Kazan Retto 8622
 E 19134 Japan - Ogasawara-shoto 8037
 R *Callistopteris bauerana* (Endl.) Copel. 19108
 R Australia - NSW - Lord Howe Is.
 R 19108 Australia - Norfolk Is. 19108
 E *Crepidomanes boninense* (Tagawa & Iwatsuki)
 Iwatsuki 11163
 E 11163 Japan 11163
 R *Crepidomanes majoriae* (Watts) Wakef. 20681
 R 20681 Australia - Queensland 20681
 R *Crepidomanes subclathratum* (Iwatsuki) Iwatsuki 11163
 R 11163 Japan 11163
 R *Hymenophyllum capillaceum* Roxb. 18997
 R 18997 St Helena 18997
 R *Hymenophyllum capurroi* de la Sota 16336
 R 16336 Argentina 16336
 R 20176 Argentina - Tucuman 20176
 V *Hymenophyllum cuneatum* Kunze var. *cuneatum* 19116, 21305
 V 21305 Chile - Juan Fernandez Is. (R. Crusoe & A. Selkirk Is.) 19116
 V 21305 Chile 21305
 R *Hymenophyllum eboracense* Croxall 20681
 R 20681 Australia - Queensland 20681
 R *Hymenophyllum gracilescens* Domin 20681
 R 20681 Australia - Queensland 20681
 R *Hymenophyllum howense* Brownlie
 R 14225 Australia - NSW - Lord Howe Is. 14225
 R *Hymenophyllum kerianum* Watts 20681
 R 20681 Australia - Queensland 20681
 R *Hymenophyllum moorei* Baker
 R 14225 Australia - NSW - Lord Howe Is. 14225
 R *Hymenophyllum poilanei* Tard. & C. Chr. 6057
 R Vietnam 6057
 R *Hymenophyllum pumilum* Hook. & Baker 20681

- R 20681 Australia - New South Wales 20681
 V *Hymenophyllum rugosum* C. Chr. & Skottsb. 19116
 V 21305 Chile - Juan Fernandez Is. 19116
 E *Hymenophyllum tayloriae* Farrar & Raine 20850
 I 20850 U.S. - Alabama 20850
 E 20850 U.S. - North Carolina 20850
 I 20850 U.S. - South Carolina 20850
 R *Hymenophyllum whitei* Goy 20681
 R 20681 Australia - Queensland 20681
 R *Reediella endlicheriana* (Presl) Pichi-Serm. 20681
 R 20681 Australia - Queensland 20681
 V *Serpillopsis caespitosa* (Gaudich.) C. Chr var. *fernandeziana* C. Chr & Skottsb. 19116, 21305
 V 21305 Chile - Juan Fernandez Is. (R. Crusoe & A. Selkirk Is.) 19116
 R *Trichomanes draytonianum* Brack. 20850
 R 20850 U.S. - Hawaii 20850
 V *Trichomanes exsectiforme* Kunze 19116, 21305
 V 21305 Chile - Juan Fernandez Is. (R. Crusoe & A. Selkirk Is.) 19116
 V 21305 Chile 21305
 E *Trichomanes ingae* C. Chr. 19116, 21305
 E 19116 Chile - Juan Fernandez Is. 19116
 E *Trichomanes philippianum* Sturm 19116, 21305
 E 19116 Chile - Juan Fernandez Is. 19116
 R *Trichomanes ridleyi* Copel.
 R 14876 Malaysia - Peninsular Malaysia 14876
 R *Trichomanes speciosum* Willd. 8000, 20171
 E 20528 France 20528
 R 11495 Ireland (south-west) 11495
 V 19806 Italy (Toscana - Apuan Alps) 19997
 R 20874 Spain (Cádiz & Atlantic coast) 8000
 V 20587 United Kingdom 19232
 I Portugal - Azores 12032
 V 14161 Portugal - Madeira 12032
 R 19806 Spain - Canary Is. 12032
 I *Trichomanes wallii* Thwaites ex Trimen 10251
 I 16162 Sri Lanka 10251

Lomariopsidaceae

Number of genera: 7-8
 Number of species: 615
 Recorded threatened species: 17 (2%)

Pantropical to warm temperate.

- R *Bolbitis simplex* R.C. Moran 14244
 R 14244 Panama 14244
 R *Edanya diffiformis* Copel.
 R Philippines
 R *Elaphoglossum beddomei* Sledge 13883
 R 13883 India - Tamil Nadu (Nilgiri and Anamally mountains) 13883
 R *Elaphoglossum calanasanicum* Holttum 10278
 R Philippines 10278
 E *Elaphoglossum dimorphum* (Hook. & Grev.) T. Moore 18997
 E 19213 St Helena 18997
 R *Elaphoglossum drakensbergense* Schelpe 20604
 R 20604 South Africa - Natal 20604
 R 20604 South Africa - Orange Free State 20604
 R *Elaphoglossum insulare* C. Chr.
 R 19941 Tristan da Cunha (Gough Is.) 19941

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Pteridopsida: Lomariopsidaceae: *Elaphoglossum*

R	<i>Elaphoglossum negrosensis</i> Holttum	10278
R	Philippines	10278
E	<i>Elaphoglossum nervosum</i> (Bory) Christ	18997
E	19213 St Helena	18997
E	<i>Elaphoglossum nilgiricum</i> Kraj. ex Sledge	11494
E	11494 India - Kerala (Silent Valley)	11494
E	11494 India - Tamil Nadu (Nilgiri Hills)	11494
R	<i>Elaphoglossum pellucidum</i> Gaud.	20850
I	20850 U.S. - Hawaii	20850
R	<i>Elaphoglossum pendulifolium</i> Tagawa	20511
R	20511 Taiwan	20511
E	<i>Elaphoglossum serpens</i> Maxon & Morton ex Maxon	19002
I	20883 Puerto Rico	20883
V	<i>Elaphoglossum stigmatolepis</i> (Fee) Moore	13883
V	13883 India (Nilgiri & Pulney Hills)	13883
R	<i>Elaphoglossum tosaense</i> (Yatabe) Makino	11163
R	11163 Japan	11163
R	<i>Elaphoglossum yoshinagae</i> (Yatabe) Makino	11163
R	11163 Japan	11163
R	<i>Microstaphyla furcata</i> (L.f.) Fee	18997
R	18997 St Helena	18997

Loxsomataceae

Number of genera:	2
Number of species:	4
Recorded threatened species:	2 (50%)

New World tropical; New Zealand.

V	<i>Loxoma cunninghamii</i> R. Br. ex Cunn.	86
V	New Zealand - North Is.	
E	<i>Loxsomopsis costaricensis</i> Christ	9593
E	9593 Costa Rica	9593

Marattiaceae

Number of genera:	4
Number of species:	204
Recorded threatened species:	11 (5%)

Tropical and warm.

E	<i>Angiopteris chauliodonta</i> Copel.	8049
E	19185 Pitcairn (Pitcairn Island)	8049
R	<i>Angiopteris magna</i> Ching ex Tard. & C. Chr.	6057
R	Vietnam	6057
R	<i>Archangiopteris cadieri</i> Tard. & C. Chr.	6057
R	Vietnam	6057
E	<i>Archangiopteris henryi</i> Christ & Giesen.	11139
E	17617 China - Yunnan (Jinping & Pingbian)	11139
R	<i>Archangiopteris henryi</i> Christ & Gies. var. <i>somai</i> (Hayata) Tagawa	20511
R	20511 Taiwan	20511
E	<i>Archangiopteris itoi</i> Shieh	20511
E	20511 Taiwan	20511
R	<i>Archangiopteris subintegra</i> Hayata	6057
R	Vietnam	6057
V	<i>Christensenia assamica</i> (Griffith) Ching	13883
V	20756 China - Yunnan (south)	20756
V	5374 India - Arunachal Pradesh	5374
V	13883 India - Assam	13883
R	<i>Danaea carillensis</i> Christ	9026

R	<i>Danaea plicata</i> Christ	11714
R	12111 Costa Rica	11714
I	<i>Marattia boninensis</i> Nakai	8037
I	Japan - Kazan Retto	8622
V	19134 Japan - Ogasawara-shoto	8037
R	<i>Marattia purpurascens</i> Vriese	3204
R	3204 Ascension Is.	3204

Marsileaceae

Number of genera:	3
Number of species:	67
Recorded threatened species:	8 (11%)

Temperate and tropical.

E	<i>Marsilea azorica</i> Launert & Paiva	12032, 20171
E	Portugal - Azores	12032
I	<i>Marsilea batardae</i> Launert	17891, 20171
V	20076 Portugal	12032
I	20874 Spain	20648
V	<i>Marsilea botryocarpa</i> Ballard	
V	Kenya	
E	<i>Marsilea glomerata</i> Launert	
E	Kenya	
I	<i>Marsilea megalomania</i> Launert	
I	Kenya	
V	<i>Marsilea schelppeana</i> Laumont	20604
V	20604 South Africa - Cape Province	20604
R	<i>Marsilea vestita</i> Hook & Grev. ssp. <i>tenuifolia</i> (Engelm. ex A. Braun) D.M. Johnson	20850
V	20850 U.S. - Texas	20850
E	<i>Marsilea villosa</i> Kaulfuss	20850
E	20850 U.S. - Hawaii	20850

Oleandraceae

Number of genera:	4
Number of species:	91
Recorded threatened species:	2 (2%)

Tropical to warm temperate.

V	<i>Arthropteris altescandens</i> (Colla) J. Em.	19116
V	19125 Chile - Juan Fernandez Is.	19116
V	<i>Oleandra ejurana</i> C.J. Adams	7926
V	6072 Ghana	7926

Ophioglossaceae

Number of genera:	3
Number of species:	81
Recorded threatened species:	23 (28%)

Temperate with some tropical.

E	<i>Botrychium acuminatum</i> W.H. Wagner	20850, 15826
E	20850 Canada - Ontario	20850
E	20850 U.S. - Michigan	20850
R	<i>Botrychium atrovirens</i> (Sahashi)	11163
R	11163 Japan	11163
R	<i>Botrychium campestre</i> W.H. Wagner & Farrar ex W.H. & F. Wagner	20850, 15827
E	20850 Canada - Alberta	20850
I	20850 Canada - New Brunswick	20850
E	20850 Canada - Ontario	20850
E	20850 Canada - Quebec	20850

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Pteridopsida: Ophioglossaceae: *Botrychium*

V	<i>Botrychium paradoxum</i> W.H. Wagner 20850, 13153
E	20850 Canada - Alberta 20850
E	20850 Canada - British Columbia 20850
V	20850 U.S. - Colorado 20850
V	20850 U.S. - Michigan 20850
V	20850 U.S. - Minnesota 20850
I	20850 U.S. - Montana 20850
I	20850 U.S. - Nebraska 20850
Ex/E	20850 U.S. - New York 20850
E	20850 U.S. - North Dakota 20850
E	20850 U.S. - Oregon 20850
I	20850 U.S. - South Dakota 20850
E	20850 U.S. - Wisconsin 20850
E	20850 U.S. - Wyoming 20850
V	<i>Botrychium echo</i> W.H. Wagner 20850
I	20850 U.S. - Arizona 20850
V	20850 U.S. - Colorado 20850
E	20850 U.S. - Utah 20850
E	<i>Botrychium gallicomontanum</i> Farrar & Johnson-Groh 20850
I	20850 U.S. - Minnesota (Frenchman's Bluff) 20850
R	<i>Botrychium hesperium</i> (Maxon & Clausen) W.H. Wagner & Lellinger 20850, 14352
E	20850 Canada - Alberta 20850
E	20850 Canada - British Columbia 20850
E	20850 Canada - Ontario 20850
E	20850 Canada - Saskatchewan 20850
I	20850 U.S. - Arizona 20850
V	20850 U.S. - Colorado 20850
E	20850 U.S. - Michigan 20850
E	20850 U.S. - Montana 20850
E	20850 U.S. - Utah 20850
I	20850 U.S. - Wyoming 20850
E	<i>Botrychium lineare</i> W.H. Wagner 20850
I	20850 Canada - New Brunswick 20850
V	19095 Canada - Ontario 19095
I	20850 Canada - Quebec 20850
I	20850 U.S. - California 20850
E	20850 U.S. - Colorado 20850
I	20850 U.S. - Idaho 20850
E	20850 U.S. - Montana 20850
I	20850 U.S. - Oregon 20850
E	20850 U.S. - Utah 20850
R	<i>Botrychium microphyllum</i> (Sahashi) 11163
R	11163 Japan 11163
R	<i>Botrychium minus</i> (Hara) 11163
R	11163 Japan 11163
R	<i>Botrychium montanum</i> W.H. Wagner 20850, 14352
E	20850 Canada - British Columbia 20850
V	20850 U.S. - California 20850
V	20850 U.S. - Montana 20850
E	20850 U.S. - Oregon 20850
R	20850 U.S. - Washington 20850
R	<i>Botrychium mormo</i> W.H. Wagner 20850
I	20850 Canada - Quebec 20850
E	20850 U.S. - Michigan 20850
R	20850 U.S. - Minnesota 20850
E	20850 U.S. - Wisconsin 20850
V	<i>Botrychium pallidum</i> W.H. Wagner 20850
I	20850 Canada - Manitoba 20850
E	20850 Canada - Ontario 20850
Ex/E	20850 Canada - Quebec 20850
I	20850 Canada - Saskatchewan 20850
V	20850 U.S. - Colorado 20850
I	20850 U.S. - Maine 20850
V	20850 U.S. - Michigan 20850
I	20850 U.S. - Minnesota 20850
V	<i>Botrychium paradoxum</i> W.H. Wagner 20850, 13153
E	20850 Canada - Alberta 20850
E	20850 Canada - British Columbia 20850
I	20850 U.S. - Colorado 20850
V	20850 U.S. - Michigan 20850
V	20850 U.S. - Minnesota 20850
I	20850 U.S. - Montana 20850
R	<i>Botrychium pseudopinnatum</i> W.H. Wagner 20850, 15826
E	20850 Canada - Ontario 20850
V	<i>Botrychium pumicola</i> Coville ex Underwood 20850, 19095
V	20850 U.S. - Oregon 20850
R	<i>Botrychium rugulosum</i> W.H. Wagner 20850, 14352
V	20850 Canada - Ontario 20850
I	20850 Canada - Prince Edward Is. 20850
V	20850 Canada - Quebec 20850
I	20850 U.S. - Connecticut 20850
R	20850 U.S. - Michigan 20850
I	20850 U.S. - Minnesota 20850
E	20850 U.S. - New York 20850
V	20850 U.S. - Vermont 20850
V	20850 U.S. - Wisconsin 20850
E	<i>Botrychium simplex</i> E. Hitchc. var. <i>compositum</i> (Lasch) Milde 20850
I	20850 U.S. - California 20850
I	20850 U.S. - Pennsylvania 20850
Ex/E	20850 U.S. - Wyoming 20850
V	<i>Ophioglossum concinnum</i> Brack. 20850, 11878
V	20850 U.S. - Hawaii 20850
E	<i>Ophioglossum fernandezianum</i> C. Chr. 19116
E	19125 Chile - Juan Fernandez Is. 19116
R	<i>Ophioglossum kawamurae</i> Tagawa 11163
R	11163 Japan 11163
R	<i>Ophioglossum lineare</i> Schltr. & Brause 20681
R	20681 Australia - Northern Territory 20681
R	<i>Ophioglossum namegatae</i> Nishida & Kurita 11163
R	11163 Japan 11163
R	<i>Ophioglossum parvum</i> Nishida & Kurita 11163
R	11163 Japan 11163
Osmundaceae	
Number of genera: 3	
Number of species: 18	
Recorded threatened species: 2 (11%)	
Temperate and tropical.	
V	<i>Leptopteris moorei</i> (Baker) Christ
V	14226 Australia - NSW - Lord Howe Is. 14226
I	<i>Osmunda collina</i> Sledge 10251
I	16162 Sri Lanka 10251
Parkeriaceae	
Number of genera: 1	
Number of species: 4	
Recorded threatened species: 1 (25%)	
Pantropical.	
R	<i>Ceratopteris gaudichaudii</i> Brongn.
R	18338 U.S. - Guam 18338

V 14226

<i>Osmunda collina</i> Sledge 10251
I 16162 Sri Lanka 10251
Parkeriaceae
Number of genera: 1
Number of species: 4

Bacteriological

R. *Ceratopteris gaudichaudii* Brum.

Ceratopteris guamensis Brongn.
R 18338 U.S. - Guam 18338

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Pteridopsida: Plagiogyriaceae: *Plagiogyria*

Plagiogyriaceae

Number of genera:	1
Number of species:	36
Recorded threatened species:	2 (5%)

Tropical and subtropical, excluding Africa.

- R *Plagiogyria japonica* Nakai var. *pseudojaponica*
 (Nakaike) Iwatsuki 11163
 R 11163 Japan 11163
- R *Plagiogyria yakumonticola* Nakaike 11163
 R 11163 Japan 11163

Polypodiaceae

Number of genera:	40-47
Number of species:	1,068
Recorded threatened species:	26 (2%)

Cosmopolitan especially tropical.

- R *Colysis elegans* Kurata 11163
 R 11163 Japan 11163
- R *Colysis evrardii* Tard. 6057
 R Vietnam 6057
- I *Crypsinus okamotoi* (Tagawa) Tagawa 20511
 I 20511 Taiwan 20511
- V *Crypsinus yakuinsularis* Tagawa 11163
 V 11163 Japan 11163
- E *Dendroglossa minutula* (Fee) Copel. 11494
 E 11494 India - Meghalaya (Khasi hills) 11494
- V *Drynaria meeboldii* Rosenst. 13883
 V 13883 India - Manipur 13883
- E *Holcosorus bisulcatus* (Hook.) Ching 14708
 E India - Arunachal Pradesh 11258
- R *Lepisorus boninensis* (Ching) Ching 11163
 R 11163 Japan 11163
- R *Lepisorus mikawanus* Kurata 11163
 R 11163 Japan 11163
- I *Leptochilus wallii* (Baker) C. Chr. 10251
 I 16162 Sri Lanka (Deniyaya, Morawak Korale)
 10251
- I *Loxogramme confertifolia* Nakai 20511
 I 20511 Taiwan 20511
- R *Microsorium pappei* (Mett. ex Kuhn) Tardieu 20604
 R 20604 Mozambique 20604
 R 20604 Zimbabwe 20604
 R 20604 South Africa - Cape Province 20604
 R 20604 South Africa - Natal 20604
- R *Microsorum baithoensis* Tu 6057
 R 15734 Vietnam 6057
- R *Microsorum membranifolium* (R.Br.) Ching 20681
 R 20681 Australia - Queensland 20681
- R *Microsorum takhtajani* Tu 6057
 R 15734 Vietnam 6057
- V *Neocheiropteris palmatopedata* (Baker) Christ 11139
 V 17617 China - Guizhou 11139
 V 17617 China - Sichuan 11139
 V 17617 China - Yunnan 11139
- R *Neocheiropteris sapaensis* Tu 6057
 R 15734 Vietnam 6057
- Ex/E *Platycerium grande* (J. Smith ex Fee) Presl 10278
 Ex/E 12238 Philippines (Mt San Cristobal, Quezon)

11271

- Ex *Platycerium ridleyi* 20099
 Ex 20099 Indonesia - Kalimantan 20099
 Ex 20099 Indonesia - Sumatra 20099
 Ex 20099 Malaysia - Peninsular Malaysia 20099
 Ex 20099 Singapore 20099
- R *Pleopeltis nicklesii* (Tard.) Alston 7926
 R Guinea (Keniekounde) 7926
- V *Polypodium amamianum* Tagawa 11163
 V 11163 Japan 11163
- E *Polypodium espinosae* Weath. 19536, 21305
 E 21305 Chile 21305
- V *Polypodium intermedium* Colla ssp.
intermedium 19116, 21305
 V 19125 Chile - Juan Fernandez Is. 19116
- I *Polypodium viridulum* Alderw.
 I Indonesia - Irian Jaya
- R *Pyrrosia liebuschii* (Hieron.) Schelpe 5926
 R 5926 Tanzania (east Usambaras Mts.) 5926
- V *Synammia intermedia* (Colla) Kunkel
 V Chile - Juan Fernandez Is.
- R *Thayeria cornucopia* Copel. 10149
 R Philippines (north) 10196
- Pteridaceae**
- | | |
|------------------------------|---------|
| Number of genera: | 6-7 |
| Number of species: | 259 |
| Recorded threatened species: | 19 (7%) |
- Pantropical.
- E *Pteris adscensionis* Sw. 3204
 E 3204 Ascension Is. 3204
- I *Pteris bakeri* C. Chr. 17371
 I 12468 Peru 12468
- R *Pteris barombiensis* Hieron.
 R Cameroon (Barombi)
- V *Pteris berteroana* Agardh 19116, 21305
 V 21305 Chile - Juan Fernandez Is. (R.Crusoe & A.Selkirk
 Is.) 19116
- R *Pteris boninensis* H. Ohba 11163
 R 11163 Japan 11163
- I *Pteris confusa* T. Walker 10251
 I 16162 Sri Lanka 10251
- R *Pteris ekemae* Benl. 10672
 R Cameroon (Cameroon mt) 10672
- I *Pteris gongalensis* T. Walker 10251
 I 16162 Sri Lanka 10251
- R *Pteris kawabatae* Kurata 11163
 R 11163 Japan 11163
- R *Pteris kidoi* Kurata 11163
 R 20511 Taiwan 20511
 R 11163 Japan 11163
- R *Pteris kingiana* Endl. 19108
 R 19108 Australia - Norfolk Is. (Coastal cliffs)
 14288
- E *Pteris lidgatei* (Baker) Christ 20850
 E 20850 U.S. - Hawaii 20850
- V *Pteris nakasimae* Tagawa 11163
 V 11163 Japan 11163
- V *Pteris paleacea* Roxb. 18997

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Pteridopsida: Pteridaceae: *Pteris*

V	19213	St Helena	18997
I	<i>Pteris praetermissa</i> T. Walker	10251	
I		16162	Sri Lanka 10251
I	<i>Pteris reptans</i> T. Walker	10251	
I		16162	Sri Lanka 10251
R	<i>Pteris yakuinsularis</i> Kurata	11163	
R		11163	Japan 11163
E	<i>Pteris yamatensis</i> Tagawa	11163	
E		11163	Japan 11163
R	<i>Pteris zahlbruckneriana</i> Endl.	19108	
R		19108	Australia - Norfolk Is. 19108

Schizaeaceae

Number of genera:	4-5
Number of species:	143
Recorded threatened species:	3 (2%)

Pantropical and southern warm temperate.

R	<i>Anemia bartlettii</i> Mickel	9009
R		19758 Belize 9009
V	<i>Anemia wrightii</i> Baker	20850
V		20850 U.S. - Florida 20850
I	<i>Schizaea pusilla</i> Pursh	20883, 20850
I		20850 Canada - New Brunswick 20850
I		20850 Canada - Nova Scotia 20850
I		20883 France - St Pierre & Miquelon 20883
E		20850 U.S. - Delaware 20850
R		20850 U.S. - New Jersey 20850
E		20850 U.S. - New York 20850
E		20883 Peru 20883

Thelypteridaceae

Number of genera:	30
Number of species:	1,000
Recorded threatened species:	41 (4%)

Pantropical; some subtropical and temperate.

I	<i>Amauropelta hakgalensis</i> Holttum	10251
I		16162 Sri Lanka 10251
I	<i>Amauropelta odontosora</i> (Bonap.) Holttum	
I		Côte d'Ivoire
E	<i>Chingia australis</i> Holttum	20681
E		20681 Australia - Queensland 20681
R	<i>Chingia pricei</i> Holttum	10278
R		Philippines 10278
R	<i>Chingia urens</i> Holttum	10278
R		Philippines 10278
V	<i>Christella clarkei</i> (Bedd.) Holtt.	14782
V		14782 India - Sikkim 14782
V	<i>Christella kaumaunica</i> Holttum	14782
V		14782 India - Uttar Pradesh 14782
R	<i>Coryphopteris didymochlaenoides</i> (Clarke)	
R	Holtt.	14782
R		14782 India - Meghalaya 14782
R	<i>Cyclogramma squamaestipes</i> (Clarke) Tagawa	14782
R		14782 India - Sikkim 14782
E	<i>Goniopteris bermudiana</i> (Baker) Gilbert	
E		Bermuda
R	<i>Haplodiptyum bulusanicum</i> Holttum	10278
R		Philippines 10278
R	<i>Metathelypteris decipiens</i> (Clarke) Ching	14782

R		India - Meghalaya (Khasi hills) 14782
R		14782 India - West Bengal (Darjeeling Himalayas) 14782

Oreopteris elwesii (Bak.) Holttum

R		India - Sikkim (near Lachen) 13883
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Pneumatopteris oppositifolia (Hook.) Holttum

R		Equatorial Guinea - Bioko 11610
R		Equatorial Guinea - Pagalu 11610

Pneumatopteris venulosa (Hook.) Holttum

R		Equatorial Guinea
R		Equatorial Guinea - Bioko
R		Equatorial Guinea - Pagalu

Pronephrium gardneri Holttum

I		16162 Sri Lanka 10251
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Pronephrium longipetiolatum (K. Iwats.) Holtt.

I		20511 Taiwan 20511
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Pseudocyclosorus gamblei Holttum & Grimes

E		14782 India - Tamil Nadu (Nilgiri & Palni Hills) 14782
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Pseudocyclosorus griseus (Baker) Holttum & Grimes

E		14782 India - Tamil Nadu 14782
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Pseudophegopteris dianae (Hook.) Holttum

R		18997 St Helena 18997
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Stenogramma himalaica (Ching) K. Iwats.

V		14782 India (NW Himalayas) 14782
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Thelypteris albicaulis (Fée) A.R. Smith

R		19757 Mexico 9016
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Thelypteris altissima (Holttum) Vorster

Ex		20604 South Africa - Natal 20604
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Thelypteris banaensis C. Chr.

R		6057 Vietnam 6057
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Thelypteris boninensis (Kodama ex Koidz.) Iwatsuki

R		11163 Japan 11163
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Thelypteris boydiae (Eat.) K. Iwats.

E		20850 U.S. - Hawaii 20850
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Thelypteris crassiuscula (C. Chr. & Maxon)

R		Lellinger 11714
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R		11992 Costa Rica 11714
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Thelypteris inabonensis Proctor

E		20883 Puerto Rico 20883
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Thelypteris knysnaensis N.C.Anthony & Schelpe

R		20604 South Africa - Cape Province 20604
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Thelypteris mombachensis L.D. Gómez

V		9426 Nicaragua 9025
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Thelypteris oroniensis L.D. Gómez

V		9426 Costa Rica 9017
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Thelypteris pilosa (M. Martens & Galeotti) Crawf. var. *alabamensis*

V		Crawf. var. <i>alabamensis</i> 20850, 14704
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Thelypteris puberula A.R. Sm. var. *sonorensis* A.R. Sm.

R		20883, 20850, 19002
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Thelypteris sclerophylla (Poep. ex Spreng.) Morton

R		20850
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Pteridopsida: Thelypteridaceae: *Thelypteris*

E	20850 U.S. - Florida	20850
I	20883 Puerto Rico	20883
R	<i>Thelypteris tuerckheimii</i> (J.D. Smith) Reed	9016
R	19757 Guatemala	9016
R	19757 Mexico	9016
E	<i>Thelypteris verecunda</i> Proctor	20883, 19002
E	20883 Puerto Rico	20883
E	<i>Thelypteris yaucoensis</i> Proctor	20883, 19002
I	20883 Puerto Rico	20883
I	<i>Trigonospora angustifrons</i> Sledge	10251
I	16162 Sri Lanka	10251
I	<i>Trigonospora glandulosa</i> Sledge	10251
I	16162 Sri Lanka	10251
I	<i>Trigonospora obtusiloba</i> Sledge	10251
I	16162 Sri Lanka	10251
I	<i>Trigonospora zeylanica</i> (Ching) Sledge	10251
I	16162 Sri Lanka	10251

Vittariaceae

Number of genera:	8-9
Number of species:	113
Recorded threatened species:	2 (1%)

Pantropical to warm temperate.

R	<i>Antrophyum annetii</i> (Jeann.) Tard.
R	Cameroon
R	<i>Vittaria schaeferi</i> Hieron.
R	Cameroon (Manengouba & Ebolowa)

Woodsiaceae

Number of genera:	18-20
Number of species:	705
Recorded threatened species:	30 (4%)

Temperate to montane tropics.

E	<i>Athyrium atratum</i> Beddome	11494
E	11494 India - Manipur	11494
R	<i>Athyrium christensenii</i> Tard.	6057
R	Vietnam	6057
R	<i>Athyrium duthei</i> (Bedd.)	14708
R	14708 India - Sikkim	14708
R	14708 India - Uttar Pradesh	14708
R	<i>Athyrium excelsius</i> Nakai	15957
R	15923 Korea, South (Mt. Chiri, Mt. Paekyang, Yangdeog)	15957
R	<i>Athyrium masamunei</i> Serizawa	11163
R	11163 Japan	11163
R	<i>Athyrium nikkoense</i> Makino	11163
R	11163 Japan	11163
R	<i>Athyrium viridescentipes</i> Kurata	11163
R	11163 Japan	11163
R	<i>Athyrium yakusimense</i> Kurata	11163
R	11163 Japan	11163
R	<i>Cystoathyrium chinense</i> Ching	11139
R	17617 China - Sichuan (Erlangshan)	11139
V	<i>Cystopteris douglasii</i> Hook.	20850
V	20850 U.S. - Hawaii	20850
R	<i>Deparia bonincola</i> (Nakai) M. Kato	8622
R	19134 Japan - Kazan Retto (Minami-Iwojima)	8622
R	19134 Japan - Ogasawara-shoto	8622

Ex/E	<i>Deparia kaalaana</i> (Copeland) M. Kato	20850
Ex/E	20850 U.S. - Hawaii	20850
V	<i>Deparia minamitanii</i> (Serizawa) Kato	11163
V	V 11163 Japan	11163
V	<i>Deparia otomasui</i> (Kurata) Kato	11163
V	V 11163 Japan	11163
I	<i>Deparia polyrhizone</i> (Baker) Sledge	10251
I	I 16162 Sri Lanka	10251
R	<i>Diplazium amamianum</i> Tagawa	11163
R	R 11163 Japan	11163
I	<i>Diplazium cognatum</i> (Hieron) Sledge	10251
I	I 16162 Sri Lanka	10251
Ex	<i>Diplazium laffanianum</i> (Baker) C. Chr.	Bermuda
R	<i>Diplazium lonchophyllum</i> Kunze	20850
E	20850 U.S. - Louisiana	20850
E	<i>Diplazium longicarpum</i> Kodama	8037
E	E 19134 Japan - Ogasawara-shoto	8037
R	<i>Diplazium melanochlamys</i> (Hook.) T. Moore	
R	R 14225 Australia - NSW - Lord Howe Is.	14225
E	<i>Diplazium molokaiense</i> Robins.	20850
E	E 20850 U.S. - Hawaii	20850
R	<i>Diplazium nigropaleaceum</i> Kunze	18997
R	R 19213 St Helena	18997
I	<i>Diplazium paradoxum</i> Fee	10251
I	I 16162 Sri Lanka	10251
I	<i>Diplazium prescottianum</i> (Wallich ex Hook.) Beddome	1144
I	I 20099 Singapore	20099
R	<i>Diplazium tetsuyamanakae</i> Kurata	11163
R	R 11163 Japan	11163
I	<i>Diplazium zeylanicum</i> (Hook.) T. Moore	10251
I	I 16162 Sri Lanka	10251
R	<i>Gymnocarpium appalachianum</i> Pryer	20850
I	I 20850 U.S. - Maryland	20850
E	E 20850 U.S. - North Carolina	20850
Ex/E	Ex/E 20850 U.S. - Ohio	20850
E	E 20850 U.S. - Pennsylvania	20850
R	R 20850 U.S. - Virginia	20850
E	E 20850 U.S. - West Virginia	20850
Ex/E	<i>Woodisia andersonii</i> (Beddome) Christ	11262
Ex/E	Ex/E India - Uttar Pradesh (Kali Valley, Kumaon)	11262
R	<i>Woodisia cochisensis</i> Windham	20850
I	I 20850 U.S. - Arizona	20850
E	E 20850 U.S. - New Mexico	20850
I	I 20883 Mexico	20883
R	<i>Woodisia kitadakensis</i> Ohwi	11163
R	R 11163 Japan	11163
Gnetopsida		
Ephedraceae		
Number of genera: 1		
Number of species: 40		
Recorded threatened species: 1 (2%)		
Warm temperate North and South America; warm temperate Eurasia.		
R	<i>Ephedra californica</i> S.Watson	20883, 20850, 19002
I	I 20850 U.S. - Arizona	20850

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Gnetopsida: Ephedraceae: *Ephedra*

I	20850 U.S. - California	20850	E	20176 Argentina - Misiones (northeast)	20176
I	20850 U.S. - Nevada	20850	V	20883 Bolivia	20883
I	20883 Mexico	20883	V	17746 Brazil - Minas Gerais	17746
R	<i>Ephedra californica</i> S.Wats. var. <i>californica</i>	20850	V	17746 Brazil - Parana	13928
I	20850 U.S. - Arizona	20850	V	20761 Brazil - Rio de Janeiro	10370
I	20850 U.S. - California	20850	V	17746 Brazil - Rio Grande do Sul	13928
I	20883 Mexico	20883	V	17746 Brazil - Santa Catarina	13928
V	<i>Ephedra californica</i> S.Wats. var. <i>funerea</i> (Coville & Morton) L. Benson	20850	V	17746 Brazil - Sao Paulo	17746
E	20850 U.S. - Arizona	20850	V	20761 Paraguay	20883
V	20850 U.S. - California	20850			
V	20850 U.S. - Nevada	20850			

Pinopsida

Araucariaceae

Number of genera:	2
Number of species:	38
Recorded threatened species:	30 (78%)

Southern Hemisphere (excluding Africa) to Indochina and the Philippines.

R	<i>Agathis atropurpurea</i> B.Hyland	20681, 20316
R	R 20681 Australia - Queensland	20374
V	<i>Agathis corbassonii</i> de Laub.	20329
V	V 20893 New Caledonia	20329
R	<i>Agathis endertii</i> Meijer Drees	19727
V	V 18270 Indonesia - Kalimantan	19727
R	R 18270 Malaysia - Sabah	19727
R	R 18270 Malaysia - Sarawak	19727
V	<i>Agathis flavescens</i> Ridley	19727
V	V 20761 Malaysia - Peninsular Malaysia	19727
V	<i>Agathis kinabaluensis</i> de Laub.	19727
V	V 20761 Malaysia - Sabah (Mt Kinabalu)	19727
R	<i>Agathis lanceolata</i> Lindley ex Warb.	20329
R	R 20893 New Caledonia	20329
V	<i>Agathis lenticula</i> de Laub.	19727
V	V 18270 Malaysia - Sabah (Mt Kinabalu)	19727
I	<i>Agathis macrophylla</i> (Lindl.) Mast.	20482
I	I 8836 Solomon Is. - South (Santa Cruz, Utupua & Vanikoro)	20482
I	I 21021 Vanuatu	20482
R	<i>Agathis microstachya</i> J.F.Bailey & C.White	20681, 17718
R	R 20681 Australia - Queensland	20681
V	<i>Agathis montana</i> de Laub.	20329
V	V 20913 New Caledonia (Mt Panié)	20437
V	<i>Agathis moorei</i> (Lindl.) Mast.	20329
V	V 20893 New Caledonia	20329
V	<i>Agathis orbicula</i> de Laub.	19727
V	V 18270 Malaysia - Sabah	19727
V	V 18270 Malaysia - Sarawak	19727
R	<i>Agathis ovata</i> (Moore ex Vieill.) Warb.	20329
R	R 20893 New Caledonia (south)	20329
R	<i>Agathis silbae</i> de Laub.	20333
R	R 18270 Vanuatu	20333
R	<i>Agathis spathulata</i> de Laub.	19727
R	V 18270 Papua New Guinea (east highlands)	19727
R	<i>Agathis viettensis</i> (Seemann) Benth. & Hook.f.	10253
R	R 18270 Fiji	10253
R	<i>Araucaria angustifolia</i> (Bertol.) Kuntze	20883, 20438

E	20176 Argentina - Misiones (northeast)	20176
V	20883 Bolivia	20883
V	17746 Brazil - Minas Gerais	17746
V	17746 Brazil - Parana	13928
V	20761 Brazil - Rio de Janeiro	10370
V	17746 Brazil - Rio Grande do Sul	13928
V	17746 Brazil - Santa Catarina	13928
V	17746 Brazil - Sao Paulo	17746
V	20761 Paraguay	20883
R	<i>Araucaria araucana</i> (Mol.) K. Koch	20883, 15088
V	20176 Argentina - Neuquen	20176
R	R 20883 Chile	20883
R	<i>Araucaria bernieri</i> Buchh.	20329
R	R 20893 New Caledonia	20329
R	<i>Araucaria biramulata</i> Buchh.	20329
R	R 20893 New Caledonia	20329
V	<i>Araucaria heterophylla</i> (Salisb.) Franco	20464
V	V 20761 Australia - Norfolk Is. (Norfolk and Philip Islands)	20464
V	<i>Araucaria humboldtensis</i> Buchh.	20329
V	V 20761 New Caledonia	20329
R	<i>Araucaria laubenfelsii</i> Corbasson	20329
R	R 20893 New Caledonia	20329
E	<i>Araucaria luxurians</i> (Brongn. & Gris) de Laub.	20329
E	E 20893 New Caledonia	20329
V	<i>Araucaria muelleri</i> (Carrière) Brongn. & Gris	20329
V	V 20913 New Caledonia	18270
E	<i>Araucaria nemorosa</i> de Laub.	20329
E	E 20893 New Caledonia (Port Boisé)	20329
E	<i>Araucaria rulei</i> F. Muell.	20329
E	E 20893 New Caledonia	20329
V	<i>Araucaria schmidii</i> de Laub.	20329
V	V 20761 New Caledonia (Mt Panié)	20329
E	<i>Araucaria scopulorum</i> de Laub.	20329
E	E 20893 New Caledonia (local on coast)	20329
E	<i>Wollemia nobilis</i> W.Jones & K.Hill ms.	20681
E	E 20681 Australia - New South Wales	20681

Cephalotaxaceae

Number of genera:	1
Number of species:	7
Recorded threatened species:	5 (71%)

Eastern Himalayas to Japan.

V	<i>Cephalotaxus hainanensis</i> Li	20358
V	V 19703 China - Hainan Is.	17617
R	R 20985 Vietnam	20985
I	<i>Cephalotaxus lanceolata</i> K.M.Feng	20358
I	I 20761 China - Yunnan (Gongshan)	11139
I	I 20761 Myanmar (north)	19703
V	<i>Cephalotaxus mannii</i> Hook.f.	17617
V	V 18270 China - Guangdong (Xinyi)	11139
V	V 18270 China - Guangxi (Rongxian)	11139
E	E 18270 China - Xizang Zizhiqu (Metue; Zizhiqu) 11139	11139
V	V 18270 China - Yunnan	11139
V	V 20761 India - Assam (Mishmi Hills)	18270
V	V 18270 India - Meghalaya (Khasi Hills; Jaintia Hills)	18270
V	V 18270 India - Nagaland (Naga Hills)	18270
V	V 20761 Thailand (north)	19703
V	V 18270 Vietnam	6057
V	<i>Cephalotaxus oliveri</i> Masters	17617
V	V 18270 China - Guangdong (north)	11139

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Pinopsida: Cephalotaxaceae: Cephalotaxus

V	18270	China - Guangxi	11139
V	20761	China - Guizhou	11139
V	18270	China - Hubei	11139
V	18270	China - Hunan	11139
V	18270	China - Jiangxi	11139
V	18270	China - Sichuan	11139
V	18270	China - Yunnan	11139
V	20761	India (eastern)	20761
V	20761	Vietnam (northern)	6057
E	<i>Cephalotaxus wilsoniana</i> Hayata	20018	
E	20761	Taiwan (north & central)	18270

Cupressaceae

Number of genera:	18-19
Number of species:	130
Recorded threatened species:	64 (49%)

Cosmopolitan.

V	<i>Austrocedrus chilensis</i> (D. Don) Pichi-Serm. & Bizzarri	15088	
V	20761	Argentina (Questrihue)	18270
V	13875	Chile - Biobio	20761
R	<i>Callitris baileyi</i> C.White	20681, 20318	
I	20681	Australia - New South Wales	18270
I	20681	Australia - Queensland	18270
R	<i>Callitris monticola</i> J.Garden	20681, 20318	
I	20681	Australia - New South Wales	20316
I	20681	Australia - Queensland	20316
V	<i>Callitris neocaledonica</i> Dümmer	20329	
V	20913	New Caledonia	20329
V	<i>Callitris oblonga</i> A.Rich. & Rich.	20681, 20316	
V	20681	Australia - New South Wales	20681
E	<i>Callitris sulcata</i> (Parl.) Schltr.	20329	
E	20893	New Caledonia	20329
V	<i>Calocedrus formosana</i> (Florin) Florin	20018	
V	20511	Taiwan (north and central)	20018
V	<i>Calocedrus macrolepis</i> Kurz	11139	
V	18270	China - Hainan Is.	11139
V	18270	China - Guangxi	11139
V	18270	China - Guizhou	11139
V	18270	China - Yunnan	11139
V	18270	Myanmar (north-east)	18270
E	20985	Vietnam	6057
R	<i>Chamaecyparis formosensis</i> Matsum.	20018	
R	20761	Taiwan (central and northern parts of Zhongyang Range)	17617
R	<i>Chamaecyparis lawsoniana</i> (A. Murr.) Parl.	20850, 20171	
I	20850	U.S. - California (coastal)	20850
R	20850	U.S. - Oregon (south-west)	20850
V	<i>Chamaecyparis obtusa</i> Sieb. & Zucc. var. <i>formosana</i> (Hayata) Hayata	20018	
V	20761	Taiwan	18270
R	<i>Chamaecyparis thyoides</i> (L.) Britten, Sterns & Poggenburg var. <i>henryae</i> (H. L. Li) Little	20346	
R	18270	U.S. - Alabama	18270
R	18270	U.S. - Florida	18270
R	18270	U.S. - Mississippi	18270
V	<i>Cupressus arizonica</i> Greene var. <i>montana</i> (Wiggins) Little	20346	
V	20761	Mexico - Baja California Peninsula	20457
R	<i>Cupressus arizonica</i> Greene var. <i>nevadensis</i> (Abrams) Little	19002	
R	18270	U.S. - California (Piute Mts)	20457

V	<i>Cupressus arizonica</i> Greene var. <i>stephensonii</i> (C.B. Wolf) Little	20346	
V	18270	U.S. - California (Cuyamaca Mts)	20457
E	<i>Cupressus atlantica</i> Gausse	18270	
E	20761	Morocco (southern, near Tizi-n-Test)	10370
V	<i>Cupressus bakeri</i> Jepson	20850	
V	20850	U.S. - California	20850
E	20850	U.S. - Oregon	20850
V	<i>Cupressus cashmeriana</i> Royle ex Carrière	8477	
V	19723	Bhutan	8477
V	<i>Cupressus chengiana</i> S.Y. Hu	18270	
V	17617	China - Gansu (southern (Min River drainage); Zhouqu; Wudu; Wengxian)	11139
V	17617	China - Sichuan (north-west)	11139
E	<i>Cupressus chengiana</i> S.Y. Hu var. <i>jiangeensis</i> (N. Chao) C.T. Kuan	18270	
E	18270	China - Sichuan	18270
R	<i>Cupressus duclouxiana</i> Hickel	18270	
R	18270	China - Sichuan (southwestern)	18270
R	18270	China - Xizang Zizhiqiu (southeastern)	18270
R	18270	China - Yunnan	18270
E	<i>Cupressus dupreziana</i> A. Camus	20389	
E	18270	Algeria	20389
V	<i>Cupressus gigantea</i> W. C. Cheng & L.K. Fu	17617	
V	20761	China - Xizang Zizhiqiu (southeastern, Tsangpo River valley)	11139
E	<i>Cupressus goveniana</i> Gord.	20850	
E	20850	U.S. - California	20850
E	<i>Cupressus goveniana</i> Gord. var. <i>abramsiana</i> (C.B. Wolf) Little	20346, 7996	
E	20761	U.S. - California (San Mateo & Santa Cruz mountains)	20346
E	<i>Cupressus goveniana</i> Gord. var. <i>pygmaea</i> Lemmon	20346	
E	20850	U.S. - California (Mendocino Co.)	20346
V	<i>Cupressus guadalupensis</i> S.Watson var. <i>forbesii</i> (Jepson) Little	20346	
V	19723	U.S. - California (southwestern)	20457
V	19723	Mexico - Baja California Peninsula	20457
E	<i>Cupressus guadalupensis</i> S.Watson var. <i>guadalupensis</i>	18270	
E	18270	Mexico - Guadelupe	18270
R	<i>Cupressus lusitanica</i> Mill. var. <i>benthamii</i> (Endl.) Carrière	20344	
R	18270	Mexico - Hidalgo	20344
R	18270	Mexico - Puebla	20344
R	18270	Mexico - Veracruz	20344
R	<i>Cupressus macnabiana</i> A. Murr.	20850	
I	20850	U.S. - California	20850
R	<i>Cupressus sargentii</i> Jepson	20850	
I	20850	U.S. - California	20850
R	<i>Fitzroya cupressoides</i> (Molina) I. M. Johnston	20883, 15088	
E	20761	Argentina	20883
E	20176	Argentina - Chubut	20176
E	20176	Argentina - Neuquen	20176
E	20176	Argentina - Rio Negro	20176
E	20761	Chile	20883
R	<i>Fokienia hodginsii</i> (Dunn) Henry & Thomas	11139	
V	17617	China - Fujian (west and northwest)	

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Pinopsida: Cupressaceae: *Fokienia*

V	<i>Fokienia</i> 17617	China - Guangdong (northern) 17617	V	20761	Guatemala (Huehuetenango) 9018
V	<i>Fokienia</i> 17617	China - Guangxi (northeast and south) 17617	V	20761	Mexico - Chiapas 9018
V	<i>Fokienia</i> 17617	China - Guizhou (southeast and northwest) 17617	R	Juniperus	<i>gaussenii</i> Cheng 18270
V	<i>Fokienia</i> 17617	China - Hunan (Dipang Shan) 17617	E	Juniperus	<i>gracilior</i> Pilg. 18270
V	<i>Fokienia</i> 17617	China - Jiangxi (east and southwest) 17617	E	20761	Dominican Republic (Constanza) 9018
V	<i>Fokienia</i> 17617	China - Sichuan (south, south-east) 17617	E	Juniperus	<i>jaliscana</i> Martínez 20344
V	<i>Fokienia</i> 17617	China - Yunnan (southeastern & central) 17617	E	20761	Mexico - Durango (south) 18270
V	<i>Fokienia</i> 17617	China - Zhejiang (southern) 17617	E	20761	Mexico - Jalisco (north-west) 18270
V	<i>Fokienia</i> 18270	Laos (northern) 17940	R	Juniperus	<i>komarovii</i> Florin 18270
K	<i>Fokienia</i> 20985	Vietnam 18270	R	18270	China - Sichuan (north) 18270
E	<i>Juniperus barbadensis</i> L.	18270	I	Juniperus	<i>lucayana</i> Britton 18270
E	<i>Juniperus bermudiana</i> L.	19407	V	18270	Bahamas 19407
E	<i>Juniperus bermudiana</i> L.	19407	I	20990	Cuba (Isla de Pinos) 18270
I	<i>Juniperus blancoi</i> Martínez 9018		Ex	18270	Haiti 18270
I	<i>Juniperus blancoi</i> Martínez 9018	Mexico - Durango (El Salto) 9018	V	18270	Jamaica 18270
I	<i>Juniperus blancoi</i> Martínez 9018	Mexico - Mexico State (Carmena) 9018	R	Juniperus	<i>martinezii</i> Perez de la Rosa 20344
E	<i>Juniperus brevifolia</i> (Seub.) Antoine 18270, 20171		R	20761	Mexico - Aguascalientes 20344
E	<i>Juniperus brevifolia</i> (Seub.) Antoine 18270		R	20761	Mexico - Guanajuato 20344
E	<i>Juniperus cedrus</i> Webb & Berthel.	18270	R	20761	Mexico - Jalisco 9027
E	<i>Juniperus cedrus</i> Webb & Berthel.	18270	R	Juniperus	<i>pingii</i> Cheng ex Y. de Ferre 18270
E	<i>Juniperus cedrus</i> Webb & Berthel.	18270	R	20761	China - Sichuan (west) 18270
E	<i>Juniperus cedrus</i> Webb & Berthel.	18270	R	20761	China - Yunnan (north-west) 18270
R	<i>Juniperus centrasiatica</i> Komarov 18270		R	Juniperus	<i>przewalskii</i> Komarov 18270
R	<i>Juniperus centrasiatica</i> Komarov 18270	China - Xinjiang Uygur Zizhiq (Kuen Luen Mts.) 18270	R	20761	China - Gansu 18270
V	<i>Juniperus comitana</i> Martínez 9004		R	20761	China - Qinghai (east) 18270
V	<i>Juniperus comitana</i> Martínez 9004	Guatemala (north) 9004	R	20761	China - Sichuan (north) 18270
V	<i>Juniperus comitana</i> Martínez 9004	Mexico - Chiapas (Columbretes Is.) 9018	V	Juniperus	<i>recurvra</i> Buch-Ham. ex D. Don var. <i>coxii</i> (Jacks.) Melville 18270
E	<i>Juniperus communis</i> L. var. <i>megistocarpa</i> Fern. & St. John 20850		V	18270	China - Yunnan (north-west) 18270
I	<i>Juniperus communis</i> L. var. <i>megistocarpa</i> Fern. & St. John 20850	Canada - New Brunswick 20850	V	20761	Myanmar (north-west) 20761
I	<i>Juniperus communis</i> L. var. <i>megistocarpa</i> Fern. & St. John 20850	Canada - Nova Scotia 20850	I	Juniperus	<i>standleyi</i> Steyermark 9004
R	<i>Juniperus convallium</i> Rehder & Wilson 18270		I	20822	Guatemala 18270
R	<i>Juniperus convallium</i> Rehder & Wilson 18270	China - Sichuan (north-west) 18270	I	20822	Mexico - Chiapas (Tacana volcano) 9018
R	<i>Juniperus convallium</i> Rehder & Wilson var. <i>microsperma</i> (Cheng & Fu) Silba 18270		I	20761	Japan (Ryukyu Is.) 18270
R	<i>Juniperus convallium</i> Rehder & Wilson var. <i>microsperma</i> (Cheng & Fu) Silba 18270	China - Xizang Zizhiq (south-east) 18270	I	20761	Japan - Ogasawara-shoto (Bonin Is.) 8038
R	<i>Juniperus deppeana</i> Steud. var. <i>patoniiana</i> (Martínez) T.A. Zanoni 9018		E	Juniperus	<i>urbaniana</i> Pilg. & Ekman 18270
I	<i>Juniperus deppeana</i> Steud. var. <i>patoniiana</i> (Martínez) T.A. Zanoni 9018	Mexico - Durango 9018	E	18270	Haiti (Pile la Selle) 19407
I	<i>Juniperus deppeana</i> Steud. var. <i>zacateicensis</i> Martínez 9018		V	Libocedrus	<i>austro-caledonica</i> Brongn. & Gris 20329
I	<i>Juniperus deppeana</i> Steud. var. <i>zacateicensis</i> Martínez 9018	Mexico - Durango 9018	V	20913	New Caledonia 20409
V	<i>Juniperus durangensis</i> Martínez 18270		E	Libocedrus	<i>chevalieri</i> Buchh. 20329
V	<i>Juniperus durangensis</i> Martínez 18270	Mexico - Aguascalientes 18270	E	20893	New Caledonia (Mt Humboldt, Mt Kouakoué) 20409
V	<i>Juniperus durangensis</i> Martínez 18270	Mexico - Chihuahua 18270	V	Libocedrus	<i>plumosa</i> (D. Don) Sarg. 18270
V	<i>Juniperus durangensis</i> Martínez 18270	Mexico - Durango 18270	V	20761	New Zealand 20326
V	<i>Juniperus durangensis</i> Martínez 18270	Mexico - Jalisco 18270	E	Libocedrus	<i>yateensis</i> Guillaumin 20329
V	<i>Juniperus durangensis</i> Martínez 18270	Mexico - Sonora 18270	E	20913	New Caledonia (Yaté river, Ouiné river) 20409
V	<i>Juniperus durangensis</i> Martínez 18270	Mexico - Zacatecas 18270	I	Microbiota	<i>decussata</i> Komarov 5942
Ex/E	<i>Juniperus ekmanii</i> Florin 18270		I	5942	Russia (Far East) - Khabarovsk 5942
Ex/E	<i>Juniperus ekmanii</i> Florin 18270	Haiti (Morne la Selle; Morne la Visite) 19407	I	5942	Russia (Far East) - Primorye 5942
V	<i>Juniperus gamboana</i> Martínez 18270		E	Neocallitropsis	<i>pancheri</i> (Carrière) de Laub. 20329
V	<i>Juniperus gamboana</i> Martínez 18270		E	20913	New Caledonia (South east) 20409
V	<i>Juniperus gamboana</i> Martínez 18270		V	Pilgerodendron	<i>uviferum</i> (Don) Florin 10260
V	<i>Juniperus gamboana</i> Martínez 18270		V	20761	Argentina (Andes to Tierra del Fuego) 20489
V	<i>Juniperus gamboana</i> Martínez 18270		E	20176	Argentina - Chubut 20176
V	<i>Juniperus gamboana</i> Martínez 18270		E	20176	Argentina - Neuquén 20176
V	<i>Juniperus gamboana</i> Martínez 18270		E	20176	Argentina - Río Negro 20176
V	<i>Juniperus gamboana</i> Martínez 18270		E	20176	Argentina - Santa Cruz 20176
V	<i>Juniperus gamboana</i> Martínez 18270		V	18270	Chile (Region X to Tierra del Fuego) 20418

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Pinopsida: Cupressaceae: *Pilgerodendron*

R *Platycladus orientalis* (L.f.) Franco 18270

- I 5942 Tajikistan 5942
- I 5942 Uzbekistan 5942
- R 18270 China - Gansu (south) 18270
- R 18270 China - Hebei 18270
- R 18270 China - Henan 18270
- R 18270 China - Shaanxi (south) 18270
- R 18270 China - Shanxi 18270
- R 20761 Iran 20761

R *Tetraclinis articulata* (Vahl) Mast. 13351, 20171

- E 13351 Malta (Maqluba - Qrendi) 13351
- E 18270 Spain (Cartagena) 20406
- R 18270 Algeria (north) 20430
- V 18270 Morocco (north) 20430
- R 20761 Tunisia 20430

R *Thuja koraiensis* Nakai 11139

- V 17617 China - Jilin (Changbaishan) 11139
- I 20761 Korea, North (Kogen & south Kankeyeo) 20497
- R 15923 Korea, South (Mt Sorak, Mt Taebaek) 15923

Ex *Thuja sutchuenensis* Franchet 11139

- Ex 18270 China - Sichuan (north-east, near Chengkou) 11139

E *Widdringtonia cedarbergensis* Marsh 20604, 20377

- E 20604 South Africa - Cape Province (Cedarberg Mts.) 20604

E *Widdringtonia schwarzii* (Marloth) Mast. 20604, 18270

- E 20604 South Africa - Cape Province (Willowmore District) 20604

Pinaceae

Number of genera: 10-12

Number of species: 250

Recorded threatened species: 133 (53%)

Northern Hemisphere, south to Sumatra, Java, Central America and West Indies.

E *Abies beshanzuensis* M.H. Wu 17617

- E 18038 China - Zhejiang 8051

R *Abies bracteata* (D. Don) D. Don ex Poit. 18270

- R 18270 U.S. - California 18270

I *Abies chengii* Rushforth 18270

- I 20761 China - Yunnan (north-west) 18270

V *Abies chensiensis* Van Tieghem ssp. *chenensiensis* 18270

- V 18270 China - Gansu (south-east) 18270
- V 19723 China - Henan (Nexiang) 11139
- V 18270 China - Hubei (west) 18270
- V 18270 China - Shaanxi (south) 18270

I *Abies chensiensis* Van Tieghem ssp. *yulongxueshanensis* Rushforth 18270

- I 20761 China - Yunnan 2050

V *Abies durangensis* Martínez var. *coahuilensis* (I.M. Johnston) Martínez 18270

- V 20761 Mexico - Coahuila 18270

E *Abies fanjingshanensis* W.L. Huang, Y.L. Tu & S.Z. Fang 17617

- E 18270 China - Guizhou (north-east) 18270

I *Abies forrestii* C. Coltm. Rogers var. *georgei* (Orr) Farjon 18270

- I 20761 China - Sichuan 18270
- I 20761 China - Xizang Zizhiqiu 18270
- I 20761 China - Yunnan 18270

V *Abies fraseri* (Pursh) Poir. 20850, 18270

V 20850 U.S. - North Carolina (west) 20850

V 20850 U.S. - Tennessee (east) 20850

E 20850 U.S. - Virginia (south-west) 20850

V *Abies guatemalensis* Rehder 20883

- V 20883 El Salvador 20883

- V 20883 Guatemala 20883

- V 20883 Honduras 20883

- V 20883 Mexico 20883

V 1 *Abies guatemalensis* Rehder var. *guatemalensis* 18270

- V 20761 El Salvador 20376

- V 20761 Guatemala (west) 20376

- V 20761 Honduras 20376

- V 20761 Mexico (south) 20376

I 1 *Abies guatemalensis* Rehder var. *jaliscana* Martinez 18270

- I 20761 Mexico - Jalisco 20376

I 1 *Abies guatemalensis* Rehder var. *tacanensis* (Lundell) Martinez 20344

- I 20761 Mexico - Chiapas (north) 2790

V *Abies hickelii* Flous & Gaussen var. *hickelii* 18270

- V 20761 Mexico - Chiapas 20344

- V 20761 Mexico - Guerrero 20344

- V 20761 Mexico - Oaxaca 20344

V *Abies hickelii* Flous & Gaussen var. *oaxacana* (Martinez) Farjon & Silba 18270

- V 20761 Mexico - Guerrero 2790

- V 20761 Mexico - Oaxaca 2790

R *Abies hidalgensis* Debreczy, Racz & Guizar 21253

- R 21253 Mexico - Hidalgo 21253

R *Abies koreana* Wilson 15957

- R 20761 Russian Federation 15957

R *Abies lowiana* (Gord.) A. Murr. var. *viridula* Debreczy & Racz 21253

- R 21253 Mexico - Chihuahua 21253

E *Abies nebrodensis* (Lojac.) Mattei 10370, 20171

- E 18270 Italy - Sicily 10370

V *Abies numidica* de Lannoy ex Carrière 18270

- V 18270 Algeria (Mt Babor, Mt Tababor) 10487

R *Abies pinsapo* Boiss. var. *marocana* (Trabut) Ceballos & Bolanos 18270

- R 20761 Morocco (Rif Mts) 18270

R *Abies pinsapo* Boiss. var. *pinsapo* 19432

- R 20761 Spain 20660

V *Abies pinsapo* Boiss. var. *tazaotana* (Cozar ex Hug. del Vill.) Pouret 18270

- V 18270 Morocco (Mt Tazaot) 18270

V *Abies recurvata* Masters var. *recurvata* 18270

- V 20761 China - Sichuan (Songpan) 18270

V *Abies sibirica* Ledeb. ssp. *semenovii* (B.A. Fedtschenko) Farjon 18270

- V 18270 Kyrgyzstan 18270

- V 20761 China 20761

V *Abies squamata* Masters 18270

- V 18270 China - Gansu (south) 18270

- V 18270 China - Qinghai (south) 18270

- V 18270 China - Sichuan (west) 18270

- V 18270 China - Xizang Zizhiqiu 18270

R *Abies veitchii* Lindl. var. *sikokiana* (Nakai) Kusaka 18270

- R 18270 Japan (Shikoku) 18270

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Pinopsida: Pinaceae: *Abies*

V	<i>Abies vejarii</i> Martinez ssp. <i>mexicana</i> (Martinez) Farjon 16386	R	<i>Picea alcoquiana</i> (Veitch ex Lindl.) Carrière var. <i>reflexa</i> (Shirasawa) Fitschen 18270
V	V 20761 Mexico - Coahuila (south-east) 18270	R	R 18270 Japan (central) 20501
V	V 20761 Mexico - Nuevo Leon 18270	E	<i>Picea aurantiaca</i> Masters 17617
E	<i>Abies yuanbaoshanensis</i> Y.J. Lu & L.K. Fu 17617	E	E 18270 China - Sichuan (Kangding, Zheduo Shan) 8482
E	E 18270 China - Guangxi 11139	V	<i>Picea brachytyla</i> (Franch.) Pritzel 11139
R	<i>Abies zapotekensis</i> Debreczy, Rácz & Ramírez 21253	V	V 18270 China - Gansu (Zhuwei; Zhouqu) 11139
R	R 21253 Mexico - Oaxaca 21253	V	V 17617 China - Henan (Xixia) 11139
E	<i>Abies ziyuanensis</i> L.K. Fu & S.L. Mo 17617	V	V 18270 China - Hubei (West) 17617
E	E 18270 China - Guangxi (Ziyuan) 11139	V	V 18270 China - Shaanxi (Pingli; Langao; Fengxian) 11139
R	<i>Cathaya argyrophylla</i> Chun & Kuang 11139	V	V 18270 China - Sichuan (east & north) 17617
R	R 20761 China - Guangxi (Longsheng, Jinxiu) 11139	V	V 18270 China - Xizang Zizhiq 18270
R	R 20761 China - Guizhou (Daozheng, Tongxing, Tongxi) 10439	V	V 18270 China - Yunnan (north-west) 18270
R	R 20761 China - Hunan (Luohandong, Bamianshan) 17617	V	<i>Picea brachytyla</i> (Franch.) Pritzel var. <i>complanata</i> (Masters) Cheng ex Rehder 18270
R	R 20761 China - Sichuan 10439	V	V 18270 China - Sichuan (west) 17617
V	<i>Cedrus brevifolia</i> (Hook.f.) Henry 18270	V	V 18270 India (north-west) 18270
V	V 18270 Cyprus (Mt. Triphyllos) 20761	V	V 18270 India - Arunachal Pradesh 16386
R	<i>Keteleeria fortunei</i> (Andr. Murr) Carrière 11139	V	V 18270 Myanmar (north) 16386
R	R 20761 China - Fujian 11139	R	<i>Picea breweriana</i> S.Watson 20850
R	R 20761 China - Guangdong 11139	I	I 20850 U.S. - California (Siskiyou Mts) 20850
R	R 20761 China - Guangxi 11139	R	R 20850 U.S. - Oregon (south-west) 20850
R	R 20761 China - Guizhou 20761	V	<i>Picea chihuahuana</i> Martínez 19894
R	R 20761 China - Hunan 20761	V	V 18270 Mexico - Chihuahua (south-west) 10600
R	R 20761 China - Jiangxi 20761	V	V 18270 Mexico - Durango (south) 10600
R	R 20761 China - Yunnan 20761	V	V 18270 Mexico - Nuevo Leon 20480
R	R 20761 China - Zhejiang 20761	V	<i>Picea engelmannii</i> Parry ex Engelm. ssp. <i>mexicana</i> (Martínez) P. Schmidt 16386
R	R 20761 Vietnam 20761	V	V 18270 Mexico - Chihuahua 20475
V	<i>Larix chinensis</i> Beissner 17617	V	V 18270 Mexico - Nuevo Leon 19894
V	V 17617 China - Shanxi (Qingling) 11139	E	<i>Picea farreri</i> C.N. Page & Rushforth 20507
R	<i>Larix decidua</i> Mill. ssp. <i>polonica</i> (Racib.) Domin 2071	E	E 18270 Myanmar (Feng-Shui-Ling Valley) 20507
R	V 18270 Poland (Carpathian Mts.) 18270	R	<i>Picea jezoensis</i> (Sieb. et Zucc.) Carrière var. <i>komarovii</i> (V.N. Vasiljev) Cheng & Fu 18270
R	R 19947 Romania (Carpathian Mts.) 20650	R	R 18270 China - Jilin 16386
R	E 20655 Ukraine (Carpathian Mts.) 20650	R	R 18270 Korea, North 16386
R	<i>Larix griffithiana</i> Hook. var. <i>speciosa</i> (Cheng & Law) Silba 18270	R	<i>Picea koraiensis</i> Nakai var. <i>koraiensis</i> 18270
R	R 20761 China - Sichuan 19703	R	R 18270 Russian Federation (Ussuri River) 16386
R	R 18270 China - Xizang Zizhiq (south-east) 18270	R	R 18270 China - Jilin 16386
R	R 18270 China - Yunnan (north-west) 18270	R	R 18270 Korea, North 16386
R	R 20761 Myanmar (North) 19703	R	<i>Picea koraiensis</i> Nakai var. <i>pungsanensis</i> (Uyeki ex Nakai) Schmidt-Vogt ex Farjon 18270
V	<i>Larix mastersiana</i> Rehder & E. Wilson 17617	R	R 18270 Korea, North (Mt Pungsan) 15957
V	V 20761 China - Sichuan (west) 8482	E	<i>Picea koyamae</i> Shirasawa 18270
V	<i>Larix potaninii</i> Batalin var. <i>himalaica</i> (Cheng & Fu) Farjon & Silba 18270	E	E 18270 Japan (Yatsuga-take, Nagano) 20501
V	V 18270 China - Xizang Zizhiq (south (himalaya)) 18270	V	<i>Picea likiangensis</i> (Franch.) Pritzel var. <i>hirtella</i> (Rehder & Wilson) Cheng ex Chen 18270
V	V 20761 Nepal 20761	V	V 18270 China - Sichuan (west) 18270
V	<i>Nothotsuga longibracteata</i> (Cheng) Hu ex C. N. Page 18270	V	V 18270 China - Xizang Zizhiq (south-east) 18270
E	E 18270 China - Fujian (south) 8482	E	<i>Picea likiangensis</i> (Franch.) Pritzel var. <i>montigena</i> (Masters) Cheng ex Chen 18270
E	E 18270 China - Guangdong (north) 8482	E	E 18270 China - Sichuan (south-west) 18270
E	E 18270 China - Guangxi (north-east) 8482	V	<i>Picea likiangensis</i> (Franch.) Pritzel var. <i>rubescens</i> Rehder & Wilson 18270
E	E 18270 China - Guizhou (north-east) 8482	V	V 18270 China - Qinghai (south) 18270
E	E 18270 China - Hunan (south-west) 8482	V	V 18270 China - Sichuan (west) 18270
V	V 11139 China - Jiangxi 11139	V	V 18270 China - Xizang Zizhiq (south-east) 18270
V	<i>Picea alcoquiana</i> (Veitch ex Lindl.) Carrière var. <i>acicularis</i> (Shirasawa) Fitschen 18270	V	<i>Picea maximowiczii</i> Masters var. <i>maximowiczii</i> 18270
V	V 18270 Japan (central (Yatsugadake mountains)) 20501		
R	<i>Picea alcoquiana</i> (Veitch ex Lindl.) Carrière var. <i>alcoquiana</i> 18270		

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Pinopsida: Pinaceae: *Picea*

V	<i>Picea maximowiczii</i> Masters var. <i>senanensis</i> Hayashi 18270	R 18270 U.S. - California (Tulare, Fresno and Inyo counties) 18270
V	<i>Picea maximowiczii</i> Masters var. <i>senanensis</i> V 20761 Japan (Yatsugadake Mountains, Fuji-san?) 20501	R 20761 U.S. - California (Klamath Mnts.) 20761
R	<i>Picea meyeri</i> Rehder & Wilson 18270	<i>Pinus balfouriana</i> Jeffrey ex Andr. Murray ssp. <i>balfouriana</i> 20761
	R 18270 China - Gansu 18270	V 18270 Bhutan 10777
	R 18270 China - Hebei 18270	<i>Pinus bhutanica</i> Grierson, Long & Page 18270
	R 18270 China - Nei Monggol Zizhiqu 18270	R 18270 Iran 18270
	R 18270 China - Shaanxi 18270	<i>Pinus brutia</i> Ten. var. <i>eldarica</i> (Medw.) Silba 18270
	R 18270 China - Shanxi 18270	V 18270 Azerbaijan (Georgian border) 18270
V	<i>Picea neoveitchii</i> Masters 11139	R 18270 Afghanistan 18270
	V 18270 China - Gansu (Tianshu; Huixian; Mingshan) 11139	R 18270 Iran 18270
	E 18270 China - Henan (Neixiang) 18270	<i>Pinus brutia</i> Ten. var. <i>pityusa</i> (Stev.) Silba 18270
	V 18270 China - Hubei (Xingshan; Badong) 11139	V 18270 Syria 18270
	V 18270 China - Shaanxi (south) 11139	V 11552 Russian Federation (Caucasus) 11552
	V 18270 China - Shanxi (Wutai Shan) 11139	V 18270 Georgia (Black Sea coast) 18270
	V 18270 China - Sichuan 18270	V 18270 Ukraine - Crimea 20654
V	<i>Picea omorika</i> (Pancic) Purk. 8000, 20171	<i>Pinus bungeana</i> Zucc. ex Endl. 18270
	R 21091 Bosnia & Herzegovina 21091	V 18270 China - Gansu (south) 18270
V	<i>Picea purpurea</i> Masters 18270	V 18270 China - Hebei 18270
	V 18270 China - Gansu 18270	V 18270 China - Henan 18270
	V 18270 China - Qinghai (east) 18270	V 18270 China - Hubei (Badong Xian) 18270
	V 18270 China - Sichuan 18270	V 18270 China - Shaanxi 18270
R	<i>Picea retroflexa</i> Masters 18270	V 18270 China - Shanxi 18270
	R 18270 China - Sichuan (west) 18270	V 18270 China - Sichuan (north) 18270
R	<i>Picea spinulosa</i> (Griffith) Henry 18270	<i>Pinus canariensis</i> Sweet ex Spreng. 18270, 20171
	R 18270 China - Xizang Zizhiqu (south-east) 18270	R 18270 Spain - Canary Is. 18270
	R 18270 Bhutan 10777	<i>Pinus catarinae</i> M.-F. Robert-Passini 20883, 14279
	R 18270 India - Sikkim (east Himalaya) 10777	V 20883 Mexico 20883
R	<i>Picea torano</i> (K. Koch) Koehne 18270	<i>Pinus cembroides</i> Zucc. ssp. <i>lagunae</i> (M.-F. Passini) D.K. Bailey 14279
	R 18270 Japan (Honshu, Kyushu, Shikoku) 20502	V 18270 Mexico - Baja California Sur (Sierra de la Laguna) 20465
R	<i>Picea wilsonii</i> Masters 18270	<i>Pinus cembroides</i> Zucc. ssp. <i>orizabensis</i> D.K. Bailey 20883, 18270
	R 18270 China - Gansu 18270	R 20883 Mexico 20883
	R 18270 China - Hebei 18270	R 18270 Mexico - Puebla 20465
	R 18270 China - Hubei 18270	R 18270 Mexico - Tlaxcala 20465
	R 18270 China - Shaanxi 18270	R 18270 Mexico - Veracruz 20465
V	<i>Pinus amamiana</i> Koidzumi 18270	<i>Pinus chihuahuana</i> Engelm. 18270
	V 18270 Japan (Yakushima, Tanegashima) 10370	R 18270 U.S. - Arizona (south) 18270
R	<i>Pinus aristata</i> Engelm. 20850, 20171	R 18270 U.S. - New Mexico (south-west) 18270
	V 20850 U.S. - Arizona 20850	R 18270 Mexico (Sierra Madre Occidental) 18270
I	I 20850 U.S. - Colorado 20850	R 18270 Mexico - Chihuahua 20344
I	I 20850 U.S. - New Mexico 20850	R 18270 Mexico - Durango 20344
R	<i>Pinus arizonica</i> Martinez var. <i>cooperi</i> (C.E.Blanco) Farjon 20761	R 18270 Mexico - Jalisco 20344
	R 20883 Mexico 20883	R 18270 Mexico - Nayarit 20344
R	<i>Pinus arizonica</i> Martinez var. <i>stormiae</i> Martinez 20850	R 18270 Mexico - Sonora 20344
	I 20850 U.S. - Arizona 20850	R 18270 Mexico - Zacatecas 20344
I	I 20850 U.S. - Texas 20850	<i>Pinus clausa</i> (Chapman ex Engelm.) Vasey ex Sarg. 20850, 18270
R	<i>Pinus armandii</i> Franch. var. <i>mastersiana</i> (Hayata) Hayata 18270	R 18270 U.S. - Alabama (Baldwin County) 20850
	R 18270 Taiwan 18270	I 20850 U.S. - Florida 20850
R	<i>Pinus ayacahuite</i> var. <i>veitchii</i> Shaw 20883	<i>Pinus contorta</i> Dougl. ex Loud. var. <i>bolanderi</i> (Parl.) Vasey 20850, 18270
	R 20883 Mexico 20883	V 20850 U.S. - California (Mendocino County) 20850
V	<i>Pinus balfouriana</i> Grev. & Balf. 20850, 19002	<i>Pinus contorta</i> Dougl. ex Loud. var. <i>murrayana</i> (Balf.) Critchfield 20346
I	I 20850 U.S. - California 20850	I 19848 Mexico 19848
R	<i>Pinus balfouriana</i> Jeffrey ex Andr. Murray ssp. <i>austrina</i> R. Mastrogiosepe & J. Mastrogiosepe 18270	<i>Pinus coulteri</i> D. Don 10167
		R 18270 U.S. - California 18270
		I 19848 Mexico 19848
		V 16360 Mexico - Baja California Peninsula 10167

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Pinopsida: Pinaceae: *Pinus*

V	<i>Pinus culminicola</i> Andresen & Beaman 20883, 10567 E 18270 Mexico - Coahuila 20479 E 18270 Mexico - Nuevo Leon 20479
E	<i>Pinus dabeshanensis</i> W.C.Cheng & Y.W.Law 11139 E 17617 China - Anhui 11139 E 17617 China - Henan 11139 E 17617 China - Hubei 11139
E	<i>Pinus dalatensis</i> Y. de Ferré 18270 R 20985 Vietnam (Mountains north of Dalat) 20456
R	<i>Pinus densiflora</i> Sieb. & Zucc. var. <i>funebris</i> (Komarov) Liou & Wang 18270 V 18270 Russian Federation (maritime province) 20497 R 18270 Korea, North 20497
R	<i>Pinus durangensis</i> Mart. 20883 R 20883 Mexico 20883
V	<i>Pinus fenzeliana</i> Hand.-Mazz. 18270 V 18270 China - Hainan Is. 18270 V 18270 Vietnam 18270
R	<i>Pinus gerardiana</i> Wallich ex D.Don 18270 R 18270 China - Xizang Zizhiqu (south) 18270 R 18270 Afghanistan (east) 10483 R 18270 India - Jammu & Kashmir 18270 R 18270 Pakistan (north) 20456
R	<i>Pinus greggii</i> Engelm. 20883, 18270 R 14279 Mexico - Coahuila (south) 20376 R 14279 Mexico - Hidalgo 20376 R 14279 Mexico - Nuevo Leon 20458 R 14279 Mexico - San Luis Potosi 20376
V	<i>Pinus halepensis</i> Miller var. <i>ceciliae</i> Llorens V Spain - Balearic Is.
V	<i>Pinus heldreichii</i> H.Christ var. <i>heldreichii</i> 8000, 20171 V 18270 Greece (Olimbos) 8000
R	<i>Pinus heldreichii</i> H.Christ var. <i>leucodermis</i> (Ant.) Markgraf ex Fitzchen 8000, 20171 R 18270 Albania 18270 R 18270 Greece 18270 R 18264 Italy (Basilicata; Campania) 18264 R 18270 (former) Yugoslavia (south) 18270
R	<i>Pinus herrerae</i> Martínez 18270 R 18270 Mexico (south-west) 20376 R 18270 Mexico - Colima 20344 R 18270 Mexico - Durango 20344 R 18270 Mexico - Guerrero 20344 R 18270 Mexico - Jalisco 20344 R 18270 Mexico - Michoacan 20344 R 18270 Mexico - Sinaloa 20344
V	<i>Pinus jaliscana</i> Perez de la Rosa 20883, 18270 V 18270 Mexico - Jalisco (west) 14279
R	<i>Pinus johannis</i> M.-F. Robert 9021 R 18270 Mexico - Coahuila 14279 R 18270 Mexico - Nuevo Leon 14279 R 18270 Mexico - Zacatecas 9021
E	<i>Pinus krempfii</i> Lecomte 6057 R 20985 Vietnam (Khanh Hoa, Lam Dong) 15160
V	<i>Pinus kwangtungensis</i> Chun Tsiang 17617 V 17617 China - Guangdong (north) 11139 V 17617 China - Hainan Is. (Mt. Wuzhi) 17617 V 17617 China - Guangxi (south & north-east) 11139 V 17617 China - Guizhou (Dushan) 19728 V 17617 China - Hunan (southwest) 11139 V 20985 Vietnam 20454

R	<i>Pinus latteri</i> Mason 18270 R 18270 China - Guangdong 18270 R 18270 China - Hainan Is. 18270 R 18270 China - Guangxi 18270 R 18270 Myanmar (east) 18270 R 18270 Vietnam (north) 18270
R	<i>Pinus lawsonii</i> Roezl ex Gordon & Glend. 18270 R 18270 Mexico (south) 18270 R 18270 Mexico - Guerrero 14279 R 18270 Mexico - Jalisco 14279 R 18270 Mexico - Mexico State 14279 R 18270 Mexico - Michoacan 14279 R 18270 Mexico - Oaxaca 14279 R 18270 Mexico - Puebla 14279
R	<i>Pinus lawsonii</i> Roezl var. <i>gracilis</i> Debreczy & Rácz 21253 R 21253 Mexico - Oaxaca 21253
R	<i>Pinus longaeva</i> D.K. Bailey 20850, 18270 V 20850 U.S. - California (east) 20850 R 20850 U.S. - Nevada (south) 20850 I 20850 U.S. - Utah 20850
R	<i>Pinus luchuensis</i> Mayr 18270 R 18270 Japan (Luchu) 18128
R	<i>Pinus lumholtzii</i> Robinson & Fernald 18270 R 18270 Mexico (west) 18128 R 18270 Mexico - Aguascalientes 20344 R 18270 Mexico - Durango 20344 R 18270 Mexico - Guanajuato 20344 R 18270 Mexico - Jalisco 20344 R 18270 Mexico - Nayarit 20344 R 18270 Mexico - Sinaloa 20344 R 18270 Mexico - Sonora 20344 R 18270 Mexico - Zacatecas 20344
R	<i>Pinus martinezii</i> Larsen 20883, 14279 V 18270 Mexico - Jalisco (west) 18270 V 18270 Mexico - Michoacan 14279
E	<i>Pinus massoniana</i> Lambert var. <i>hainanensis</i> W.C.Cheng & L.K. Fu 11139 E 17617 China - Hainan Is. (Yajiadaling) 18270
E	<i>Pinus maximartinezii</i> Rzedowski 20883, 9019 E 20883 Mexico 20883 E 18270 Mexico - Zacatecas 20509
V	<i>Pinus michoacana</i> Mart. var. <i>quevedoi</i> Mart. 20883 V 20883 Mexico 20883
R	<i>Pinus morrisonicola</i> Hayata 18270 R 18270 Taiwan (central mountains) 20018
V	<i>Pinus muricata</i> D. Don 20883, 20850, 18270 R 18270 U.S. - California (Santa Cruz, Santa Rosa Is.) 20850 I 20883 Mexico 20883 R 18270 Mexico - Baja California Peninsula 20456
E	<i>Pinus muricata</i> D. Don var. <i>muricata</i> 20850 I 20850 U.S. - California 20850
R	<i>Pinus nelsonii</i> Shaw 20883, 18270 R 20883 Mexico 20883 R 14279 Mexico - Coahuila (Carmen Mts) 18270 R 14279 Mexico - Nuevo Leon 18270 R 14279 Mexico - San Luis Potosi 14279 R 14279 Mexico - Tamaulipas 14279
I	<i>Pinus nigra</i> ssp. <i>banatica</i> 17823 I 17823 Czech Republic 17823 I 17823 Slovakia 17823
R	<i>Pinus nigra</i> J.F.Arnold ssp. <i>dalmatica</i> (Visiani) Franco 8000, 20171

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Pinopsida: Pinaceae: *Pinus*

R	<i>Pinus oaxacana</i> (Mart.) Mirov var. <i>diversiformis</i> Debreczy & Rácz	14279 (former) Yugoslavia (Dalmatia) 10567 21253 Mexico - Oaxaca 21253	V	20761 Mexico - Veracruz 20376
V	<i>Pinus occidentalis</i> Sw.	18270 Dominican Republic 20460	I	<i>Pinus sylvestris</i> L. var. <i>cretacea</i> (Kalen.) Komarov 5942, 20171
R	<i>Pinus oocarpa</i> Mart. var. <i>trifoliata</i> Mart.	20883 Mexico 20883	I	5942 Ukraine 5942
V	<i>Pinus patula</i> Schidl. & Cham. ssp. <i>tecunumanii</i> (Eguiluz & Perry) Styles	18270 (Eguiluz & Perry) Styles 18270	V	<i>Pinus sylvestris</i> L. var. <i>mongolica</i> Litv. 11139
	E	10370 Belize 20445	V	18270 China - Heilongjiang 11139
	V	18270 El Salvador 10370	V	17617 China - Nei Mongol Zizhiq (Datilinggan Shan) 17617
	V	18270 Guatemala 10370	V	18270 Mongolia (Greater & lesser Hinggan Ling) 17617
	V	18270 Honduras 20471	V	<i>Pinus sylvestris</i> ssp. <i>nevadensis</i> (Christ) Heyw. 15398
	V	18270 Mexico - Chiapas 20445	V	15398 Spain (Sierra Nevada) 15398
	V	18270 Mexico - Oaxaca 18270	V	<i>Pinus sylvestris</i> L. var. <i>sylvestriformis</i> (Taken.) Cheng ex C.D. Chu 18270
	E	10370 Nicaragua 10370	V	18270 China - Jilin (Changbaishan) 17617
R	<i>Pinus peuce</i> Griseb.	18270, 20171	R	<i>Pinus tabuliformis</i> Carrière var. <i>henryi</i> (Mast.) C.T. Kuan 18270
	E	20178 Albania 10370	R	18270 China - Hubei 18270
	R	18270 Bulgaria (west) 10370	R	18270 China - Shaanxi 18270
	R	18270 Greece (extreme north) 10370	R	18270 China - Sichuan 18270
	R	18270 (former) Yugoslavia (south) 10370	R	<i>Pinus taiwanensis</i> Hayata var. <i>damingshanensis</i> W.C. Cheng & L.K. Fu 18270
R	<i>Pinus pinea</i> Gord.	20883, 18270	R	18270 China - Guangxi (Daming Shan) 18270
	R	20761 Mexico - Coahuila 14279	R	18270 China - Guizhou 18270
	R	20761 Mexico - Hidalgo 14279	E	<i>Pinus torreana</i> Parry ex Carr. 20850, 18270
	R	20761 Mexico - Queretaro 14279	E	20850 U.S. - California 20850
	R	20761 Mexico - San Luis Potosi 18270	E	<i>Pinus torreana</i> Parry ex Carr. ssp. <i>insularis</i> Haller 20850
	R	20761 Mexico - Zacatecas 14279	E	20850 U.S. - California 20850
R	<i>Pinus pseudostrobus</i> Mart. var. <i>apulcensis</i> (Lindley) A.R.Shaw	20883	E	<i>Pinus torreana</i> Parry ex Carr. ssp. <i>torreana</i> 20850
	R	20883 Mexico 20883	E	20850 U.S. - California 20850
R	<i>Pinus pseudostrobus</i> Lindl. var. <i>estevesii</i> Martínez	18270	E	<i>Pinus wangii</i> Hu & Cheng 18270
	R	14279 Mexico - Coahuila 14279	E	17617 China - Yunnan 11139
	R	14279 Mexico - Nuevo Leon 14279	V	<i>Pinus washoensis</i> Mason & Stockwell 20850, 18270
	R	14279 Mexico - Tamaulipas 14279	I	20850 U.S. - California (north-east) 20850
R	<i>Pinus quadrifolia</i> Parl. ex Sudworth	20883, 20850, 18270	V	20850 U.S. - Nevada (Washoe Co.) 20850
	R	18270 U.S. - California (south) 20850	V	20850 U.S. - Oregon 20850
	R	20883 Mexico 20883	R	<i>Pinus yunnanensis</i> Franch. var. <i>tenuifolia</i> W.C. Cheng & Y.W. Law 18270
E	<i>Pinus radiata</i> D. Don var. <i>binata</i> (Engelm.) Lemm.	20883, 14279	R	18270 China - Guangxi 18270
	E	20883 Mexico 20883	R	18270 China - Guizhou 18270
E	<i>Pinus radiata</i> D. Don var. <i>radiata</i> D.Don	20883, 20850, 20171	R	<i>Pseudolarix amabilis</i> (Nelson) Rehder 18270
	E	20850 U.S. - California (south) 20850	R	17617 China - Anhui (south) 19728
R	<i>Pinus reflexa</i> Engelm.	19850	E	18270 China - Fujian (north) 18270
	R	19850 Mexico 19850	R	17617 China - Henan (Gushu) 17617
R	<i>Pinus remota</i> (Little) D.K. Bailey & Hawksworth	18270	R	17617 China - Hubei (Lichuan) 19728
	R	18270 U.S. - Texas (south-west) 18270	E	18270 China - Hunan 18270
	R	18270 Mexico - Chihuahua (east) 18270	R	17617 China - Jiangsu 19728
	R	18270 Mexico - Coahuila 18270	E	18270 China - Jiangxi (north) 18270
	R	18270 Mexico - Nuevo Leon (west) 18270	R	17617 China - Sichuan (Wanxian) 19728
E	<i>Pinus rzedowskii</i> Madrigal et Caballero	20883, 14279	E	18270 China - Zhejiang (north) 18270
	E	19850 Mexico - Michoacan (west) 20344	V	<i>Pseudotsuga brevifolia</i> W.C. Cheng & L.K. Fu 17617
V	<i>Pinus strobus</i> L. var. <i>chiapensis</i> Martinez	20761	V	17617 China - Guangxi (southwest & northwest) 17617
	V	20761 Guatemala (El Quiché) 20883	V	17617 China - Guizhou (Libe, Anlong) 17617
	V	20761 Mexico 9004	R	<i>Pseudotsuga flahaultii</i> Flous 19850
	V	20761 Mexico - Chiapas 20376	V	<i>Pseudotsuga forrestii</i> Craib 17617
	V	20761 Mexico - Guerrero 14279	V	17617 China - Sichuan (Mianning; Xichang) 11139
	V	20761 Mexico - Oaxaca 20376	V	17617 China - Xizang Zizhiq (Chayu) 11139
	V	20761 Mexico - Puebla 20376		

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Pinopsida: Pinaceae: *Pseudotsuga*

V	<i>Pseudotsuga gaussenii</i> Flous 17617
V	17617 China - Anhui (southeast) 11139
V	17617 China - Fujian (Jianning) 11139
V	17617 China - Jiangxi (Dexing) 11139
E	18270 China - Sichuan 18270
V	17617 China - Zhejiang (north & northwest) 11139

R	<i>Pseudotsuga guinieri</i> Flous 19850
R	19850 Mexico 19850

V	<i>Pseudotsuga japonica</i> (Shiras.) Beissner 18270
V	18270 Japan (Honshu, Kyushu, Shikoku) 20501

R	<i>Pseudotsuga macrocarpa</i> (Vasey) Mayr 20850, 18270
R	18270 U.S. - California (south) 20850

R	<i>Pseudotsuga menziesii</i> (Mirb.) Franco var. <i>oaxacana</i> Debreczy & Rácz 21253
R	21253 Mexico - Oaxaca 21253

R	<i>Pseudotsuga rehderi</i> Flous 19848
R	19848 Mexico 19848

V	<i>Pseudotsuga sinensis</i> Dode 17617
V	17617 China - Guizhou 11139
V	17617 China - Hubei 11139
V	17617 China - Hunan 11139
V	17617 China - Shaanxi (Zhengping) 11139
V	17617 China - Sichuan 11139
V	19723 China - Xizang Zizhiqou 19723
V	17617 China - Yunnan 11139

R	<i>Pseudotsuga wilsoniana</i> Hayata 20018
R	20511 Taiwan 20018

R	<i>Tsuga caroliniana</i> Engelm. 20850, 18270
E	20850 U.S. - Georgia 20850
R	20850 U.S. - North Carolina 20850
I	20850 U.S. - South Carolina 20850
V	20850 U.S. - Tennessee 20850
I	20850 U.S. - Virginia 20850

V	<i>Tsuga chinensis</i> (Franch.) Pritzel var. <i>oblongisquamata</i> W.C.Cheng & L.K.Fu 18270
V	18270 China - Gansu (Zhouqu) 19728
V	18270 China - Hubei (west) 19728
V	18270 China - Sichuan (northeast, west & north) 19728

V	<i>Tsuga chinensis</i> (Franch.) Pritzel var. <i>robusta</i> W.C.Cheng & L.K.Fu 18270
V	18270 China - Hubei 18270
V	18270 China - Sichuan (Yalong valley) 18270

V	<i>Tsuga chinensis</i> (Franch.) Pritzel var. <i>tchekiangensis</i> (Flous) Cheng & L.K. Fu 17617
V	17617 China - Anhui (Huangshan) 11139
V	17617 China - Fujian (Wuzi Shan) 19728
V	17617 China - Guangdong (Ruyuan) 11139
V	17617 China - Guangxi (Dayao Shan) 17617
V	17617 China - Guizhou (Guiyang) 11139
V	17617 China - Hunan (Lingxian, Guidong) 11139
V	17617 China - Jiangxi (Qianshan) 11139
V	17617 China - Yunnan (Maguan, Malipo) 11139
V	17617 China - Zhejiang (northwest & southern) 11139

V	<i>Tsuga forrestii</i> Downie 17617
V	18270 China - Guizhou (Fanjinshen) 18270
V	18270 China - Sichuan (south-west) 11139
V	18270 China - Yunnan (north-west) 11139

R	<i>Tsuga mertensiana</i> (Bong.) Carrière ssp. <i>mertensiana</i> var. <i>jeffreyi</i> (Henry) Schneider 18270
R	18270 Canada - British Columbia (Vancouver Island) 18270
R	18270 U.S. - Washington (north) 18270

Podocarpaceae

Number of genera:	6-17
Number of species:	125
Recorded threatened species:	70 (56%)

Mostly Southern Hemisphere, extending north to Japan, Central America, and West Indies.

E	<i>Acmopyle sahniana</i> Buchh. & N.E. Gray 10253
I	<i>Afrocarpus usambarensis</i> (Pilg.) C.N. Page 20342
I	20761 Tanzania (Mbulu & Lushoto) 18270
R	<i>Dacrycarpus kinabaluensis</i> (Wasscher) de Laub. 19727
R	20761 Malaysia - Sabah (Mt Kinabalu) 19727
R	<i>Dacrycarpus steupii</i> (Wasscher) de Laub. 19727
R	20761 Indonesia - Irian Jaya 18270
Ex	19723 Indonesia - Kalimantan (nr Balikpapan) 19727
E	19723 Indonesia - Sulawesi (Latimodjong Mts) 19727
I	<i>Dacrydium comosum</i> Corner 19727
I	20761 Malaysia - Peninsular Malaysia 20452
R	<i>Dacrydium cornwalliana</i> de Laub. 19727
R	18270 Indonesia - Irian Jaya 19727
R	18270 Papua New Guinea 19727
V	<i>Dacrydium ericoides</i> de Laub. 19727
V	18270 Malaysia - Sarawak (Merurong plateau) 19727
R	<i>Dacrydium gibbsiae</i> Stapf 19727
R	18270 Malaysia - Sabah (Mt Kinabalu) 20477
V	<i>Dacrydium gracilis</i> de Laub. 19727
V	18270 Malaysia - Sabah (Mt Kinabalu) 20477
E	<i>Dacrydium guillauminii</i> Buchh. 20329
E	20893 New Caledonia 20329
V	<i>Dacrydium leptophyllum</i> (Wasscher) de Laub. 19727
V	18270 Indonesia - Irian Jaya (Mt Goliath) 19727
V	<i>Dacrydium lycopodioides</i> Brongn. & Gris 20329
V	20913 New Caledonia (south-east) 20329
V	<i>Dacrydium nausoriense</i> de Laub. 10253
V	18270 Fiji (Viti Levu) 10253
R	<i>Dacrydium spathoides</i> de Laub. 19727
R	18270 Indonesia - Irian Jaya 19727
R	<i>Falcatifolium angustum</i> de Laub. 19727
R	18270 Malaysia - Sarawak (Two locations on the coast.) 19727
R	<i>Falcatifolium gruezoi</i> de Laub. 19727
R	18270 Indonesia - Moluccas 19727
R	18270 Indonesia - Sulawesi 19727
R	18270 Philippines 19727
V	<i>Halocarpus kirkii</i> (F. Muell. ex Parl.) Quinn 20328
V	20761 New Zealand - North Is. (between Hokiana and Manukau Harbour) 18270
V	<i>Lepidothamnus fonkii</i> Phil. 20328
E	16336 Argentina 20489
E	20176 Argentina - Chubut 20489
E	20176 Argentina - Neuquen 20489
E	20176 Argentina - Rio Negro 20489
V	18270 Chile (Valdivia, Cordillera Pelado, Chiloé Island) 20427
E	<i>Microstrobos fitzgeraldii</i> (F.Muell.) J.Garden & L.A.S.Johnson 20681, 20051
E	20681 Australia - New South Wales 20681

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Pinopsida: Podocarpaceae: *Microstrobos*

R *Microstrobos niphophilus* J.Garden &

L.A.S.Johnson 20681, 20316

R 18270 Australia - Tasmania 20372

V *Nageia fleuryi* (Hickel) de Laub. 20367

V 18270 China - Guangdong (Gaoyao; Longmen & Zhengcheng) 17617

V 18270 China - Guangxi (Hepu) 17617

V 18270 China - Yunnan (Mengzi; Pingbian) 17617

V 18270 Kampuchea 18270

V 20985 Vietnam 18270

R *Nageia formosensis* (Dümmer) C.N.Page 20018

R 18270 Taiwan (south) 18270

R *Nageia maximus* (de Laub.) de Laub. 19727

R 18270 Malaysia - Sarawak 20367

R *Podocarpus affinis* Seemann 10253

R 18270 Fiji (Viti Levu, Namosi, Voma Peak) 10253

I *Podocarpus angustifolius* Griseb. 20368

I 20990 Cuba (Las Villas, Pinar del Rio) 20368

R *Podocarpus annamiensis* N.E. Gray 20454

V 19703 China - Hainan Is. 11139

R 18270 Myanmar (east) 18270

V 15734 Vietnam 6057

R *Podocarpus atjehensis* (Wasscher) de Laub. 19727

R 18270 Indonesia - Sumatra (Gago Lands) 19727

R 18270 Papua New Guinea (Wissel Lakes) 19727

R *Podocarpus borneensis* de Laub. 19727

R 18270 Indonesia - Kalimantan (incl. Karimata Island) 19727

R Malaysia - Sabah 14184

V *Podocarpus capuronii* de Laub. 20419

V 18270 Madagascar (Mt. Ambatomenaloha) 20352

V *Podocarpus costalis* C. Presl 10278

E 20511 Taiwan (Orchis Is.) 20018

V 20761 Philippines (Luzon strait Is.) 20443

V *Podocarpus costaricensis* de Laub. 20356

V 18270 Costa Rica (San Marcos de Irazu) 20353

V 18270 Panama 20353

E *Podocarpus decumbens* N.E. Gray 20329

E 20913 New Caledonia 20329

R *Podocarpus deflexus* Ridley 19727

R 18270 Indonesia - Sumatra (Gago Lands) 19727

R 18270 Malaysia - Peninsular Malaysia 19727

R *Podocarpus dispermus* C.White 20681, 20316

R 20681 Australia - Queensland 20681

R *Podocarpus fasciculus* de Laub. 20018

R 18270 Taiwan 20118

R 18270 Japan (Ryukyu Islands) 18270

V *Podocarpus gibbsii* N.E. Gray 19727

V 18270 Malaysia - Sabah (Mt Kinabalu) 20477

R *Podocarpus globulus* de Laub. 19727

R 18270 Indonesia - Kalimantan (northern (Mt Kinabalu, Mt Salim)) 19727

V *Podocarpus hispaniolensis* de Laub. 20343

V 18270 Dominican Republic (Cordillera central) 20365

V *Podocarpus humbertii* de Laub. 20352

V 18270 Madagascar 20352

R *Podocarpus laubefelsii* Tsiang 20481

R 18270 Indonesia - Kalimantan 19727

V *Podocarpus longifoliolatus* Pilg. 19748

V 20913 New Caledonia 20329

V *Podocarpus lophatus* de Laub. 20443

V 18270 Philippines (Mt Tapulao) 20443

R *Podocarpus lucienii* de Laub. 20329

R 20913 New Caledonia 20329

I *Podocarpus macrophyllus* (Thunberg ex Murray) D.Don var. *piliramulus* Z.X.Chen & Z.Q.Li 19728

I 19728 China - Hubei (Zhoushan) 19728

R *Podocarpus madagascariensis* Baker 20362

R 6963 Madagascar 20362

V *Podocarpus madagascariensis* Baker var. *procerus* de laub. 20352

V 18270 Madagascar (Fort Dauphin) 20352

R *Podocarpus monteverdeensis* de Laub. 20353

R 18270 Costa Rica (Cordillera de Tilarán, Monteverde Res.) 20366

V *Podocarpus nubigenus* Lindl. 10553

E 20176 Argentina - Neuquen 20176

V 19536 Chile - Aisen 20761

R *Podocarpus pallidus* N.E. Gray 20485

R 18270 French Polynesia (Tongan Is.) 20485

V *Podocarpus parlatorei* Pilg. 12379

V 18270 Argentina 18270

V 18270 Bolivia 20416

V 18270 Peru 12379

R *Podocarpus pendulifolius* Buchh. & N.E. Gray 20350

R 18270 Venezuela 20350

V *Podocarpus polystyphus* de Laub. 19727

V 20893 New Caledonia 20329

V *Podocarpus purdieanus* Hook. 20368

V 18270 Jamaica (Mt Diablo) 20368

R *Podocarpus roraimae* Pilg. 20350

R 18270 Venezuela 20493

V *Podocarpus rostratus* Laurent 20352

V 18270 Madagascar 20352

R *Podocarpus rotundus* de Laub. 20443

R 18270 Indonesia - Kalimantan (Mt Beratus) 20093

R 18270 Philippines (Mt Banajo, Lucban) 20093

R *Podocarpus rusbyi* Buchh. & N.E. Gray 20354

R 18270 Bolivia (Mapiri, Cocopunco) 20354

R *Podocarpus salicifolius* Klotzsch & Karsten ex Endl. 20350

R 18270 Venezuela (northern) 20350

V *Podocarpus salignus* D. Don 16436

V 20761 Chile - Maule 20761

R *Podocarpus spathoides* de Laub. 19727

R 18270 Indonesia - Moluccas (Morotai) 19727

R 18270 Malaysia (Mt Ophir) 19727

R 18270 Papua New Guinea (Rossel Island) 19727

R 18270 Solomon Is. - South 20487

R *Podocarpus subtropicalis* de Laub. 18270

R 18270 China - Sichuan (Mt Omei) 18270

R 18270 China - Yunnan 18270

V *Podocarpus tixieri* Gaussen 18270

V 18270 Kampuchea (Elephant Mts.) 18270

V 18270 Thailand 18270

V *Podocarpus transiens* (Pilg.) de Laub. 20377

V 18270 Brazil (Serra do Cipó) 20337

V *Podocarpus trinitensis* N.E. Gray 18270

V 18270 Trinidad & Tobago (summit of El Tucuche) 18270

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Pinopsida: Podocarpaceae: Podocarpus

- V *Podocarpus urbanii* Pilg. 20368
V 18270 Jamaica (Blue Mts.) 20072

R *Prumnopitys andina* (Poepp. ex Endl.) de Laub. 20883
R 20883 Chile 20883

R *Prumnopitys ladei* (Bailey) Laubenf. 20681, 14223
R 20681 Australia - Queensland 20681

V *Prumnopitys standleyi* (Buchholz & Gray) de Laubenfels 20883, 20353
V 20883 Costa Rica 20883

E *Retrophyllum minor* (Carrière) C.N. Page 20342
E 20893 New Caledonia (south-eastern) 20329

R *Retrophyllum piresii* (Silba) C.N. Page 20342
R 18270 Brazil - Rondonia (Serra Pacas Novos)
18270

V *Saxegothaea conspicua* Lindl. 19448
V 19448 Argentina 19448
E 20176 Argentina - Chubut 20176
E 20176 Argentina - Neuquen 20176
E 20176 Argentina - Rio Negro 20176
V 19534 Chile 20427

Taxaceae

Number of genera: 5
 Number of species: 20
 Recorded threatened species: 15 (75%)

Northern Hemisphere, south to Celebes and Mexico; one species in New Caledonia.

- V *Amentotaxus argotaenia* (Hance) Pilg. 18270

V 18270 China - Fujian 18270
 V 18270 China - Gansu 18270
 V 18270 China - Guangdong 18270
 V 18270 China - Guangxi 18270
 V 18270 China - Hubei 18270
 V 18270 China - Hunan 18270
 V 18270 China - Jiangsu 18270
 V 18270 China - Jiangxi 18270
 V 18270 China - Sichuan 18270
 V 18270 China - Xizang Zizhiqiu 18270
 V 18270 China - Zhejiang 18270

V *Amentotaxus argotaenia* (Hance) Pilg. var. *brevifolia*
 K.M. Lan & F.H. Zhang 9155

V 18270 China - Guizhou 9155

V *Amentotaxus assamica* D.K. Ferguson 20495

V 20761 China (Medog) 20761
 V 18270 India - Arunachal Pradesh 20495

E *Amentotaxus formosana* Li 20018

E 20761 Taiwan (south-east) 20511

V *Amentotaxus poilanei* (De Ferré & Rouane) D.K.
 Ferguson 19703

I 20985 Vietnam (south) 20496

V *Amentotaxus yunnanensis* Li 17617

V 20761 China - Guizhou (Xingyi) 11139
 V 20761 China - Yunnan (Wengshanzhou) 11139
 I 20985 Vietnam (Ha Tuyen) 20454

E *Pseudotaxus chienii* (W.C. Cheng) W.C. Cheng 11139

E 20761 China - Guangdong (Ruyian) 11139
 E 20761 China - Guangxi 11139
 E 20761 China - Hunan 11139
 E 20761 China - Jiangxi (Dexing; Jinggangshan)
 11139
 E 20761 China - Zhejiang (Longgun, Shuichang, Jiyun)
 11139

R *Taxus brevifolia* Nutt. 18270

R 18270 Canada - Alberta 18270

- | | | | |
|---|--------|---|-------|
| R | 18270 | Canada - British Columbia | 18270 |
| R | 19723 | U.S. - Idaho | 19723 |
| R | 18270 | U.S. - Montana | 18270 |
| R | 18270 | U.S. - Oregon | 18270 |
| R | 19723 | U.S. - Washington | 19723 |
| Taxus floridana Nutt. ex Chapman | 20850, | 18270 | |
| V | 20850 | U.S. - Florida (Apalachicola River hills) | 20850 |
| Taxus globosa Schlr. | 9004 | | |
| R | 20761 | Guatemala | 3260 |
| R | 20761 | Honduras | 20468 |
| R | 18270 | Mexico | 9004 |
| R | 18270 | Mexico - Chihuahua | 20480 |
| Taxus yunnanensis W.C. Cheng & L.K. Fu | 18270 | | |
| V | 18270 | China - Sichuan (south west) | 9004 |
| V | 18270 | China - Xizang Zizhiqiu (south east) | 9004 |
| V | 18270 | China - Yunnan (north west to west) | 9004 |
| V | 20761 | Myanmar (north) | 19703 |
| Torreya californica Torr. | 20850, | 18270 | |
| R | 20761 | U.S. - California (coast ranges, Sierra Nevada) | 20850 |
| Torreya fargesii Franch. | 18270 | | |
| V | 18270 | China - Hubei (west) | 18270 |
| V | 20761 | China - Jiangxi | 19703 |
| V | 20761 | China - Shaanxi (south) | 19703 |
| V | 18270 | China - Sichuan (north east & Emei Shan) | 19703 |
| Torreya jackii Chun | 17617 | | |
| E | 18270 | China - Fujian (Taining; Puchen) | 11139 |
| E | 18270 | China - Zhejiang | 11139 |
| Torreya taxifolia Arn. | 20850, | 18270 | |
| E | 20850 | U.S. - Florida (north-west) | 20850 |
| E | 20850 | U.S. - Georgia (south-west) | 20850 |
| Torreya yunnanensis Cheng & L.K. Fu | 17617 | | |
| I | 20761 | China - Yunnan | 19703 |
| diaceae | | | |
| per of genera: | | 10 | |
| per of species: | | 16 | |
| Numbered threatened species: | | 10 | (62%) |
| Asia; Tasmania; North America. | | | |
| Cryptomeria japonica (L.f.) D. Don var.
<i>japonica</i> | 18270 | | |
| R | 19723 | Japan | 17882 |
| Cunninghamia konishii Hayata | 18270 | | |
| V | 18270 | Taiwan (northern central) | 19703 |
| Cunninghamia unicanaliculata D.Y. Wang & H
Liu | 17617 | | |
| E | 17617 | China - Sichuan (Dechang, Miyi, Yieyu) | 18270 |
| Glyptostrobus pensilis (Staunton) K. Koch | 18270 | | |
| R | 17617 | China - Fujian (northern and southern) | 17617 |
| R | 17617 | China - Guangdong (southern) | 17617 |
| R | 17617 | China - Hainan Is. | 18270 |
| R | 17617 | China - Guangxi | 18270 |
| R | 17617 | China - Jiangxi | 18270 |
| R | 17617 | China - Sichuan | 19703 |
| R | 17617 | China - Yunnan (southeastern (Pingbian)) | 17617 |
| E | 20985 | Vietnam | 6057 |
| Metasequoia glyptostroboides Hu & Cheng | 17617 | | |
| E | 17617 | China - Hubei (Lichuan) | 11139 |
| E | 17617 | China - Hunan (Longshan & Sangzhi) | |

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Pinopsida: Taxodiaceae: *Metasequoia*

		11139
V	E 17617 China - Sichuan (Shizhu)	11139
V	<i>Sciadopitys verticillata</i> (Thunb. ex J.A. Murray) Sieb. & Zucc.	18270
V	V 19723 Japan (south)	18270
V	<i>Sequoiadendron giganteum</i> (Lindl.) Buchh.	20850, 20171
V	V 20761 U.S. - California	20850
V	<i>Taiwania cryptomerioides</i> Hayata	18270
V	V 20511 Taiwan (Zhongyang Range)	17617
R	<i>Taiwania flousiana</i> Gaußsen	17617
R	R 17617 China - Sichuan (southeast)	19703
R	R 17617 China - Yunnan	11139
R	V 18270 Myannar (north)	18270
R	<i>Taxodium mucronatum</i> Ten.	18270
R	R 18270 U.S. - Texas (south)	18270
R	R 18270 Guatemala (Huehuetenango)	9004
R	R 18270 Mexico	20369

Ginkgopsida

Ginkgoaceae

Number of genera:	1
Number of species:	1
Recorded threatened species:	1 (100%)

China.

R	<i>Ginkgo biloba</i> L.	11139
R	R 17617 China - Zhejiang (Xitianmushan)	11139

Cycadopsida

Cycadaceae

Number of genera:	1
Number of species:	35
Recorded threatened species:	20 (57%)

Madagascar; eastern and Southeast Asia; Indomalaysia; Australia; Polynesia.

E	I	<i>Cycas beddomei</i> Dyer	11494
E	20016	India - Andhra Pradesh	11494
R	II	<i>Cycas brunnea</i> K.Hill	20681, 20016
I	20681	Australia - Northern Territory	20016
I	20681	Australia - Queensland	20016
V	II	<i>Cycas cairnsiana</i> F.Muell.	20681, 13882
V	20681	Australia - Queensland	13882
R	II	<i>Cycas celebica</i> Miq.	
R		Indonesia - Sulawesi	
V	II	<i>Cycas chamberlainii</i> W.H. Brown & Kienholz	17674
V	20016	Philippines	17674
V	II	<i>Cycas conferta</i> Chirgwin	20681, 13882
V	20681	Australia - Northern Territory	13882
R	II	<i>Cycas couttsiana</i> K.Hill	20681, 20016
R	20681	Australia - Queensland	20016
		<i>Cycas guizhouensis</i> K. Lan & R. Zhou	21390, 20016
V	20016	China	20016
V	II	<i>Cycas hainanensis</i> C.J. Chen & C.Y. Chen	
V	20016	China - Hainan Is.	15015
E	II	<i>Cycas hongheensis</i> Yang & Yang	20894
E	20894	China - Yunnan	20894
V	II	<i>Cycas megacarpa</i> K.Hill	20681, 20016
V	20681	Australia - Queensland	20016

E	II	<i>Cycas micholitzii</i> Thistleton-Dyer	17617
E	20894	China - Guangxi (Longzhou)	8243
V	20985	Vietnam	10241
E	II	<i>Cycas multipinnata</i> C.J. Chen & S.Y. Yang	20894
E	20894	China - Yunnan	20894
V	II	<i>Cycas ophiolitica</i> K.Hill	20681, 20016
V	20681	Australia - Queensland	20016
V	II	<i>Cycas platyphylla</i> K.Hill	20681, 20016
V	20681	Australia - Queensland	20016
R	II	<i>Cycas seemannii</i> A. Br.	20016
R	20016	Pacific Is. (southwest)	20016
R	20016	Fiji	15015
R	20016	Tonga	15015
R	20016	Vanuatu	15015
V	II	<i>Cycas silvestris</i> K.Hill	20681, 20016
V	20681	Australia - Queensland	20016
Ex	II	<i>Cycas szechuanensis</i> C. Cheng & L.K. Fu	20016
Ex	20016	China	20016
V	II	<i>Cycas taitungensis</i> Shen. Hill. Tsod & Ohen	20511
V	20511	Taiwan	20511
V	II	<i>Cycas taiwaniana</i> Carruth.	11139
V	20016	China - Hainan Is.	11139
E	II	<i>Cycas wadei</i> Merr.	
E	20016	Philippines (Palawan)	13833

Stangeriaceae

Number of genera:	1
Number of species:	1
Recorded threatened species:	1 (100%)

South Africa.

R	I	<i>Stangeria eriopus</i> (Kunze) Baill.	20604, 14011
E	20604	Swaziland	20604
R	20604	South Africa - Cape Province (east Cape & Transkei)	20604
R	20604	South Africa - Natal	20604

Zamiaceae

Number of genera:	8
Number of species:	144
Recorded threatened species:	128 (88%)

Africa; Australia; America.

E	I	<i>Ceratozamia euryphyllidia</i> Vazquez-Torres, Sabato & D. Stevenson	20883, 11119
E	20016	Mexico - Veracruz	20016
E	I	<i>Ceratozamia hildae</i> Landry & M. Wilson	20883, 9114
E	20883	Mexico	20883
E	20016	Mexico - Queretaro	9114
E	20016	Mexico - San Luis Potosi	9114
V	I	<i>Ceratozamia kuesteriana</i> Regel	20883, 9114
V	20883	Mexico	20883
V	20016	Mexico - Tamaulipas	20016
V	I	<i>Ceratozamia latifolia</i> Miq.	20883, 11988
V	20883	Mexico	20883
V	20016	Mexico - Hidalgo	20016
V	20016	Mexico - Queretaro	20016
V	20016	Mexico - San Luis Potosi	20016
R	I	<i>Ceratozamia matudae</i> Lundell	20883, 9114
V	20016	Guatemala	20883
V	20016	Mexico - Chiapas	9114
V	20016	Mexico - Oaxaca	20016
I	I	<i>Ceratozamia mexicana</i> Brongn.	20883, 11988

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Cycadopsida: Zamiaceae: Ceratozamia

I	19850 Mexico - Hidalgo 20016	R	20016 Mexico - Veracruz 9114
I	19850 Mexico - Puebla 20016	I	16360 Mexico - Yucatan 9114
I	19850 Mexico - San Luis Potosi 9114	R	<u>ii</u> <i>Dioon tomasellii</i> De Luca, Sabato & Vazquez-Torres var. <i>sonorense</i> DeLuca, Sabato, V. Torres 20883, 9020
I	19850 Mexico - Veracruz 9114	V	20016 Mexico (North West coast) 20883
E	<u>i</u> <i>Ceratozamia microstrobila</i> Vovides & Rees 20883, 9114	R	<u>ii</u> <i>Dioon tomasellii</i> De Luca, Sabato & Vazquez-Torres var. <i>tomasellii</i> 20883, 9020
V	<u>i</u> <i>Ceratozamia miqueliania</i> H. Wendl. 20883, 9019	R	20016 Mexico (South West Coast) 20883
V	<u>i</u> <i>Ceratozamia norstogii</i> D. Stevenson 20883, 9114	E	<i>Encephalartos aemulans</i> Vorster 20604, 20016
V	<u>i</u> <i>Ceratozamia norstogii</i> D. Stevenson 20883, 9114	E	20604 South Africa - Natal (North) 20604
V	<u>i</u> <i>Ceratozamia robusta</i> Miq. 20883, 11988	V	<u>i</u> <i>Encephalartos altensteinii</i> Lehm. 20604, 14695
R	<u>i</u> <i>Ceratozamia robusta</i> Miq. 20883, 11988	V	20604 South Africa - Cape Province (east Cape, Ciskei & Transkei) 20604
V	<u>i</u> <i>Ceratozamia sabatoi</i> Vovides et al. 19850	E	<i>Encephalartos arenarius</i> R.A.Dyer 20604
V	<u>i</u> <i>Ceratozamia sabatoi</i> Vovides et al. 19850	E	20604 South Africa - Cape Province 20604
E	<u>i</u> <i>Ceratozamia zaragozae</i> Medellin-Leal 20883, 9114	E	<i>Encephalartos brevifoliolatus</i> P.Vorster 20847
E	<u>i</u> <i>Chigua bernalii</i> D. Stevenson 20883, 15015	E	20895 South Africa - Transvaal 20847
E	<u>i</u> <i>Chigua restrepoi</i> D. Stevenson 20883, 15015	V	<u>i</u> <i>Encephalartos bubalinus</i> Melville 20057
E	<u>i</u> <i>Chigua restrepoi</i> D. Stevenson 20883, 15015	V	20057 Kenya (Tanzania border) 19109
E	<u>ii</u> <i>Dioon califanoi</i> De Luca & Sabato 20883, 9019	V	20057 Tanzania (Kenya border) 17435
E	<u>ii</u> <i>Dioon califanoi</i> De Luca & Sabato 20883, 9019	V	<u>i</u> <i>Encephalartos caffer</i> (Thunb.) Lehm. 20604
E	<u>ii</u> <i>Dioon califanoi</i> De Luca & Sabato 20883, 9019	V	20604 South Africa - Cape Province 20604
E	<u>ii</u> <i>Dioon caputoi</i> De Luca, Sabato & Vazquez-Torres 20883, 9019	E	<u>i</u> <i>Encephalartos cerinus</i> Lavranos & D.L.Goode 20604, 20016
E	<u>ii</u> <i>Dioon caputoi</i> De Luca, Sabato & Vazquez-Torres 20883, 9019	E	20604 South Africa - Natal (kwaZulu) 20604
R	<u>ii</u> <i>Dioon edule</i> Lindley 20883	E	<u>i</u> <i>Encephalartos chimanimaniensis</i> R.A.Dyer & I.Verdi. 20604, 6088
R	<u>ii</u> <i>Dioon edule</i> Lindley var. <i>angustifolium</i> (Miq.) Miq. 20883, 20016	E	20604 Mozambique 20604
R	<u>ii</u> <i>Dioon edule</i> Lindley var. <i>angustifolium</i> (Miq.) Miq. 20883, 20016	E	20604 Zimbabwe 20604
V	<u>ii</u> <i>Dioon holmgrenii</i> De Luca, Sabato & Vazquez-Torres 20883, 20016	E	<u>i</u> <i>Encephalartos concinnus</i> R.A.Dyer & I.Verdi. 20604, 6088
V	<u>ii</u> <i>Dioon holmgrenii</i> De Luca, Sabato & Vazquez-Torres 20883, 20016	E	20604 Zimbabwe 20604
V	<u>ii</u> <i>Dioon mejiae</i> Standley & L.O. Williams 20883, 20016	E	<u>i</u> <i>Encephalartos cupidus</i> R.A.Dyer 20604, 17458
V	<u>ii</u> <i>Dioon mejiae</i> Standley & L.O. Williams 20883, 20016	E	20807 South Africa - Transvaal (east) 20604
V	<u>ii</u> <i>Dioon merolae</i> De Luca, Sabato & Vazquez-Torres 20883, 20016	V	<u>i</u> <i>Encephalartos cycadifolius</i> (Jacq.) Lehm. 20604
V	<u>ii</u> <i>Dioon merolae</i> De Luca, Sabato & Vazquez-Torres 20883, 20016	V	20604 South Africa - Cape Province (east) 20604
V	<u>ii</u> <i>Dioon purpusii</i> Rose 20883, 9019	V	<u>i</u> <i>Encephalartos delucanus</i> Malaisse, Sclavo & Croisiers 20016
V	<u>ii</u> <i>Dioon purpusii</i> Rose 20883, 9019	V	20894 Tanzania 20016
R	<u>ii</u> <i>Dioon rzedowskii</i> De Luca, A. Moretti, Sabato & Vazquez-Torres 20883, 9019	E	<u>i</u> <i>Encephalartos dolomiticus</i> Lavranos & D.L.Goode 20604, 17458
R	<u>ii</u> <i>Dioon rzedowskii</i> De Luca, A. Moretti, Sabato & Vazquez-Torres 20883, 9019	E	20604 South Africa - Transvaal (east) 20604
R	<u>ii</u> <i>Dioon spinulosum</i> Dyer 20883, 9016	E	<u>i</u> <i>Encephalartos dyerianus</i> Lavranos & D.L.Goode 20604, 20016
R	<u>ii</u> <i>Dioon spinulosum</i> Dyer 20883, 9016	E	20604 South Africa - Transvaal (east) 20604
R	<u>ii</u> <i>Dioon spinulosum</i> Dyer 20883, 9016	I	<u>i</u> <i>Encephalartos equatorialis</i> P.J.H.Hurter & H.F.Glen 20807
R	<u>ii</u> <i>Dioon spinulosum</i> Dyer 20883, 9016	I	20847 Uganda (Lake Victoria) 20847
V	<u>ii</u> <i>Dioon spinulosum</i> Dyer 20883, 9016	V	<u>i</u> <i>Encephalartos eugene-maraistii</i> I.Verdi. 20604, 20016
V	<u>ii</u> <i>Dioon spinulosum</i> Dyer 20883, 9016	V	20604 South Africa - Transvaal (west) 20604
R	<u>ii</u> <i>Dioon ferox</i> Bertol.f. 20604, 20016	R	<u>i</u> <i>Encephalartos ferox</i> Bertol.f. 20604, 20016
R	<u>ii</u> <i>Dioon ferox</i> Bertol.f. 20604, 20016	R	20745 Mozambique 20604
R	<u>ii</u> <i>Dioon ferox</i> Bertol.f. 20604, 20016	V	20604 South Africa - Natal 20604
V	<u>i</u> <i>Encephalartos friderici-guilielmi</i> Lehm. 20604, 20016	V	<u>i</u> <i>Encephalartos friderici-guilielmi</i> Lehm. 20604, 20016
V	<u>i</u> <i>Encephalartos friderici-guilielmi</i> Lehm. 20604, 20016	V	20604 South Africa - Cape Province (east Cape & Transkei) 20604
V	<u>i</u> <i>Encephalartos friderici-guilielmi</i> Lehm. 20604, 20016	V	20604 South Africa - Natal 20604
V	<u>i</u> <i>Encephalartos ghellinckii</i> Lem. 20604, 20016	V	<u>i</u> <i>Encephalartos ghellinckii</i> Lem. 20604, 20016
V	<u>i</u> <i>Encephalartos ghellinckii</i> Lem. 20604, 20016	V	20604 South Africa - Cape Province (Transkei) 20604

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Cycadopsida: Zamiaceae: *Encephalartos*

V	/	<i>Encephalartos gratus</i> Prain 20604	
V	/	V 20604 Malawi 20604	
V	/	V 20604 Mozambique 20604	
E	/	<i>Encephalartos heenanii</i> R.A.Dyer 20604, 18023	
E	/	E 20604 Swaziland 20604	
E	/	E 20604 South Africa - Transvaal 20604	
R	/	<i>Encephalartos hildebrandtii</i> A. Braun & Bouche var. <i>dentatus</i> Melville 19007	
R	/	R Tanzania	
E	/	E 19007 Uganda 19007	
V	/	<i>Encephalartos hirsutus</i> P.J.H.Hurter & H.F.Glen 20847	
V	/	V 20895 South Africa - Transvaal 20847	
V	/	<i>Encephalartos horridus</i> (Jacq.) Lehm. 20604, 20016	
V	/	V 20604 South Africa - Cape Province 20604	
V	/	<i>Encephalartos humilis</i> I.Verd. 20604, 20016	
V	/	V 20604 South Africa - Transvaal 20604	
E	/	<i>Encephalartos inopinus</i> R.A.Dyer 20604, 17458	
E	/	E 20604 South Africa - Transvaal 20604	
V	/	<i>Encephalartos kisambo</i> Faden & Bentje 20057	
V	/	V 20057 Kenya (Maungu Hills, Kasigau, Kisambo) 20057	
E	/	<i>Encephalartos laevifolius</i> Stapf & Burtt Davy 20604, 18023	
E	/	E 20604 Swaziland 20604	
E	/	E 20604 South Africa - Natal 20604	
E	/	E 20604 South Africa - Transvaal 20604	
R	/	<i>Encephalartos lanatus</i> Stapf & Burtt Davy 20604, 20016	
R	/	R 20604 South Africa - Transvaal 20604	
E	/	<i>Encephalartos latifrons</i> Lehm. 20604, 20016	
E	/	E 20604 South Africa - Cape Province (east) 20604	
R	/	<i>Encephalartos laurentianus</i> De Wild. 20604, 20016	
R	/	R 20016 Angola 20016	
R	/	R 20016 Zaire 20016	
R	/	<i>Encephalartos lebomboensis</i> I.Verd. 20604, 5914	
R	/	V 20745 Mozambique 20604	
R	/	V 20604 Swaziland 20604	
R	/	R 20604 South Africa - Natal 20604	
R	/	R 20604 South Africa - Transvaal 20604	
R	/	<i>Encephalartos lehmannii</i> Lehm. 20604, 20016	
R	/	R 20604 South Africa - Cape Province (east) 20604	
V	/	<i>Encephalartos longifolius</i> (Jacq.) Lehm. 20604, 15976	
V	/	V 20604 South Africa - Cape Province 20604	
R	/	<i>Encephalartos manikensis</i> (Gilliland) Gilliland 20604, 6088	
R	/	R 20604 Mozambique 20604	
R	/	R 20604 Zimbabwe 20604	
E	/	<i>Encephalartos marunguensis</i> Devred E 20016 Zaire 6086	
E	/	<i>Encephalartos middelburgensis</i> Vors., Robb. & S.van der Westh. 20604, 20016	
E	/	E 20604 South Africa - Transvaal (central) 20604	
E	/	<i>Encephalartos msinganus</i> Vorster 20016	
E	/	E 20016 South Africa - Natal (kwaZulu) 20016	
E	/	<i>Encephalartos munchii</i> R.A.Dyer & I.Verd. 20604, 7922	
E	/	E 20604 Mozambique 20604	
R	/	<i>Encephalartos natalensis</i> R.A.Dyer & I.Verd. 20604, 20016	
R	/	R 20604 South Africa - Natal (kwaZulu) 20604	
V	/	<i>Encephalartos ngoyanus</i> I.Verd. 20604, 18023	
V	/	V 20604 Swaziland 20604	
V	/	V 20604 South Africa - Natal (north & kwaZulu) 20604	
V	/	V 20604 South Africa - Transvaal (South East) 20604	
E	/	<i>Encephalartos nubimontanus</i> P.J.H.Hurter 20847	
E	/	E 20847 South Africa - Transvaal 20847	
V	/	<i>Encephalartos paucidentatus</i> Stapf & Burtt Davy 20604, 18023	
V	/	E 20604 Swaziland 20604	
V	/	V 20604 South Africa - Transvaal (east) 20604	
V	/	<i>Encephalartos powysorum</i> Beentje 20057	
V	/	V 20057 Kenya 19109	
V	/	<i>Encephalartos princeps</i> R.A.Dyer 20604, 20016	
V	/	V 20604 South Africa - Cape Province 20604	
E	/	<i>Encephalartos pterogonus</i> R.A.Dyer & I.Verd. 20604, 7922	
E	/	E 20604 Mozambique 20604	
E	/	<i>Encephalartos schmitzii</i> Malaisse 19624	
E	/	E 20016 Zaire 20016	
E	/	E 20016 Zambia 20016	
R	/	<i>Encephalartos sclavoi</i> De Luca, D. Stevenson & Moretti 20016	
R	/	R 20016 Tanzania 20016	
R	/	<i>Encephalartos tegulaneus</i> Melville 20057	
R	/	R 20057 Kenya 19109	
R	/	<i>Encephalartos transvenosus</i> Stapf & Burtt Davy 20604	
R	/	R 20604 South Africa - Transvaal 20604	
V	/	<i>Encephalartos trispinosus</i> (Hook.) R.A.Dyer 20604	
V	/	V 20604 South Africa - Cape Province (east & Ciskei) 20604	
E	/	<i>Encephalartos turneri</i> Lavranos & D.L.Goode 20604, 20016	
E	/	E 20604 Mozambique 20604	
V	/	<i>Encephalartos umbeluziensis</i> R.A.Dyer 20604, 18023	
V	/	V 20604 Mozambique 20604	
E	/	<i>Encephalartos venetus</i> Vorster 20604	
E	/	E 20604 South Africa - Natal (north) 20016	
E	/	E 20604 South Africa - Transvaal (east) 20016	
E	/	<i>Encephalartos whitelockii</i> P.J.H.Hurter 20847	
E	/	E 20847 Uganda (Mpanga River Falls) 20847	
Ex	/	<i>Encephalartos woodii</i> Sander 20604, 3774	
Ex	/	Ex 20604 South Africa - Natal (kwaZulu) 20604	
V	II	<i>Macrozamia conferta</i> D.L.Jones & P.I.Forster 20681	
V	II	V 20681 Australia - Queensland 20681	
R	II	<i>Macrozamia crassifolia</i> P.I.Forster & D.L.Jones 20681	
R	II	R 20681 Australia - Queensland 20681	
V	II	<i>Macrozamia fearnsidei</i> D.L.Jones 20681, 20016	
V	II	V 20681 Australia - Queensland 20681	
R	II	<i>Macrozamia johnsonii</i> D.Jones & K.Hill 20681, 20016	
R	II	R 20681 Australia - New South Wales 20681	
E	II	<i>Macrozamia lomandroides</i> D.L.Jones 20681, 20016	
E	II	E 20681 Australia - Queensland 20681	
V	II	<i>Macrozamia macdonnellii</i> (Miq.) A.DC. 20681, 20016	
V	II	V 20681 Australia - Northern Territory 20681	
R	II	<i>Macrozamia machinii</i> P.I.Forster & D.L.Jones 20681	
R	II	R 20681 Australia - Queensland 20681	
V	II	<i>Macrozamia occidua</i> D.L.Jones & P.I.Forster 20681	

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Cycadopsida: Zamiaceae: *Macrozamia*

V	20681	Australia - Queensland	20681
R	II	<i>Macrozamia parcifolia</i> P.I.Förster & D.L.Jones	20681
	R	Australia - Queensland	20681
E	II	<i>Macrozamia platyrhachis</i> Bailey	20681
	E	Australia - Queensland	20681
V	II	<i>Macrozamia viridis</i> D.L.Jones & P.I.Förster	20681
	V	Australia - Queensland	20681
V	I	<i>Microcycas calocoma</i> (Miq.) A. DC.	20883, 5607
	E	Cuba (Piñar del Río)	20883
R	II	<i>Zamia acuminata</i> Oerst. ex Dyer in Hemsl.	20883,
	11988		
	V	Costa Rica	20883
	R	Nicaragua	20883
	R	Panama	20883
R	II	<i>Zamia amplifolia</i> Hort. ex Masters	20883, 20016
	V	Colombia (Choco)	20883
	V	Ecuador	20883
R	II	<i>Zamia angustifolia</i> Jacq.	20883, 11989
	V	Bahamas (Eleuthera)	20883
	V	Cuba (east, mainly Oriente Prov.)	20883
V	II	<i>Zamia angustissima</i> Miq.	20883
	V	Cuba	20883
R	II	<i>Zamia boliviiana</i> (Brongn.) A. DC.	20883, 11988
	R	Bolivia	20883
R	II	<i>Zamia chigua</i> Seem.	20883, 11988
	V	Panama	20883
	V	Colombia (Choco)	20883
V	II	<i>Zamia cremnophila</i> Vovides, Schützman & Dehgan	20883,
	12471		
	V	Mexico	20883
	V	Mexico - Tabasco	12471
V	II	<i>Zamia cunaria</i> Dressler & D. Stevenson	20883, 20016
	R	Panama	20883
E	II	<i>Zamia dressleri</i> D. Stevenson	20883, 20016
	V	Panama	20883
V	II	<i>Zamia fischeri</i> Miq.	20883, 9019
	V	Mexico - Nuevo Leon	20016
	V	Mexico - Queretaro	9114
	V	Mexico - San Luis Potosí	9114
	V	Mexico - Veracruz	20016
V	II	<i>Zamia furfuracea</i> L.f. in Aiton	20883, 9019
	V	Mexico	20883
	V	9425 Mexico - Veracruz	9019
R	II	<i>Zamia herrerae</i> Calderon & Standley	20883, 19850
	E	El Salvador	20883
	E	Guatemala	20883
	E	Honduras	20883
	E	Mexico - Chiapas	20016
V	II	<i>Zamia inermis</i> Vovides, Rees & Vazquez-Torres	20883,
	9114		
	E	9425 Mexico - Veracruz	9114
V	II	<i>Zamia ipetiensis</i> D. Stevenson	20883, 20016
	V	Panama	20883
R	II	<i>Zamia kickxii</i> Miq.	20883
	R	Cuba	20883
R	II	<i>Zamia manicata</i> Linden ex Regel	20883, 11988
	R	Panama	20883
	V	Colombia	20883
V	II	<i>Zamia montana</i> A. Br.	20883, 11967
	V	Colombia	20883
Ex	II	<i>Zamia monticola</i> Chamberlain	11988
	Ex	Mexico	11988

R	II	<i>Zamia muricata</i> Willd.	20883, 11988
	I	Colombia	20883
	R	Venezuela	20883
I	II	<i>Zamia obliqua</i> A. Br.	20883, 11988
	V	Panama	20883
	R	Colombia (Choco)	20883
R	II	<i>Zamia paucijuga</i> Wieland	19850
	R	Mexico	19850
R	II	<i>Zamia picta</i> Dyer	20883, 11988
	R	Belize	16319
	R	Guatemala	11988
	V	Mexico	20883
	R	Mexico - Chiapas	15015
V	II	<i>Zamia portoricensis</i> Urban	20883, 11989
	V	Puerto Rico (Susua Forest)	20883
V	II	<i>Zamia pseudomonticola</i> L.D. Gomez	20883, 20016
	R	Costa Rica (west)	20883
V	II	<i>Zamia pseudoparasitica</i> Yates in Seem.	20883, 11988
	V	Panama	20883
E	II	<i>Zamia purpurea</i> Vovides, Rees & Vazquez-Torres	20883,
	11988		
	E	Mexico - Oaxaca	11988
	E	Mexico - Veracruz	11988
R	II	<i>Zamia pygmaea</i> Sims	20883, 11989
	R	Cuba	20883
R	II	<i>Zamia roezlii</i> Linden ex Regel	20883, 20807
	V	Panama	20883
	V	Colombia (Choco)	11988
	V	Ecuador	20016
R	II	<i>Zamia skinneri</i> Dietr.	20883, 9006
	V	Costa Rica	20883
	V	Nicaragua	20883
	V	Panama	20883
	V	Colombia	11988
V	II	<i>Zamia sonconuscensis</i> Schützman, Vovides &	
	Dehgan	20883, 12471	
	V	Mexico	20883
	V	Mexico - Chiapas	12471
E	II	<i>Zamia sparteo</i> A. DC.	20883, 20016
	E	Mexico	20883
	V	Oaxaca	20016
V	II	<i>Zamia splendens</i> Schützman	20883, 9114
	V	Mexico	20883
	V	Mexico - Chiapas	9114
R	II	<i>Zamia standleyi</i> Schützman	20883, 20016
	R	Honduras	20883
E	II	<i>Zamia sylvatica</i> Chamberlain	20883, 19850
	E	Mexico	20883
	V	Oaxaca	15015
R	II	<i>Zamia tuerckheimii</i> J.D. Smith	20883, 9004
	?	Belize	9004
	I	Guatemala	20883
	I	Honduras	20883
E	II	<i>Zamia vasquezzii</i> D. Stevenson	19850
	E	Mexico - Veracruz	20016
E	II	<i>Zamia verschaffeltii</i> Miq.	20894
	E	Mexico - Chiapas	20894
V	II	<i>Zamia wallisii</i> A. Br.	20883, 11988
	V	Colombia	20883

Magnoliopsida (dicots)**Acanthaceae**

Number of genera: 228-250
 Number of species: 2,500
 Recorded threatened species: 429 (17%)

Tropical, with only a few species in temperate regions.

R	<i>Acanthus dioscoridis</i> L. var. <i>brevicaulis</i> (Freyn) A. Hossain 12840 R 12840 Turkey 12840
R	<i>Acanthus dioscoridis</i> L. var. <i>laciniatus</i> Freyn 12840 R 12840 Turkey 12840
R	<i>Acanthus dioscoridis</i> L. var. <i>perringii</i> (Siehe) A. Hossain 12840 R 12840 Turkey 12840
R	<i>Acanthus latisepalus</i> C.B. Clarke R Gabon
E	<i>Adhatoda beddomei</i> C.B. Clarke 20263 E 20263 India - Kerala (Travancore Hills) 20263
I	<i>Andrographis beddomei</i> C.B. Clarke I India - Andhra Pradesh
R	<i>Andrographis glomeruliflorum</i> Bremek. 19120 R 19120 Thailand 19120
R	<i>Andrographis rosulata</i> Brem. 19120 R 19120 Thailand 19120
I	<i>Andrographis stellata</i> Clarke 2268 I India - Tamil Nadu (Nilgiri Hills) 2268
R	<i>Angkalanthus oligophylla</i> Balf. f. 15534 R 15534 Yemen - Socotra 15534
E	<i>Angkalanthus paucifolius</i> Balf. f. E Yemen - Socotra
R	<i>Anisacanthus andersonii</i> T. Daniel 9045 R 11620 Mexico 9045
R	<i>Anisacanthus tetracaulis</i> Leonard 9035 R 11620 Honduras 9035
R	<i>Anisotes diversifolius</i> Balf. f. 15534 R 15534 Yemen - Socotra 15534
E	<i>Apassalus parvulus</i> Alain & Leonard 5607 E 19105 Cuba (Guantanamo) 5607
R	<i>Aphelandra adscendens</i> Leonard 9036 R 9036 Colombia 9036
R	<i>Aphelandra albert-smithii</i> Leonard 9036 R 9036 Colombia 9036
R	<i>Aphelandra aristema</i> Leonard 9036 R 9036 Colombia 9036
R	<i>Aphelandra bahiensis</i> (Nees) Wassh. 9036 R 11620 Brazil 9036
R	<i>Aphelandra benoitii</i> Wassh. 9036 R 11620 Ecuador 9036
R	<i>Aphelandra botanodes</i> Leonard 9036 R 9036 Colombia 9036
R	<i>Aphelandra chaponensis</i> Leonard 9036 R 9036 Colombia 9036
R	<i>Aphelandra chrysanthia</i> Wassh. 9036 R 11620 Ecuador 9036
R	<i>Aphelandra cinnabarina</i> Wassh. 9036

R	R 11620 Ecuador 9036
R	<i>Aphelandra clausenii</i> Wassh. 9036 R 11620 Brazil 9036
R	<i>Aphelandra colorata</i> (Vell. Conc.) Wassh. 9036 R 11620 Brazil 9036
R	<i>Aphelandra crenata</i> Leonard 9036 R 9036 Colombia 9036
R	<i>Aphelandra crispata</i> Leonard 9036 R 11620 Colombia 9036 R 11620 Ecuador 9036
R	<i>Aphelandra cuscoensis</i> Wassh. 18200 R 11620 Peru 18200
E	<i>Aphelandra dariensis</i> Wassh. 20883, 9006 R 11620 Panama 20883
R	<i>Aphelandra dichyla</i> Leonard 9036 R 9036 Colombia 9036
R	<i>Aphelandra dielsii</i> Mildbr. 9036 R 11620 Ecuador 9036
R	<i>Aphelandra dodsonii</i> Wassh. 9036 R 11620 Ecuador 9036
R	<i>Aphelandra dunlapiana</i> Standley & L.O. Williams 9036 R 11620 Honduras 9036
R	<i>Aphelandra eurystoma</i> Mildbr. 18200 R 11620 Peru 18200
E	<i>Aphelandra ferreyrae</i> Wassh. 18200 E 11620 Peru 18200
R	<i>Aphelandra flammnea</i> Wassh. 9036 R 11620 Ecuador 9036
R	<i>Aphelandra galba</i> Wassh. 9036 R 11620 Ecuador 9036
V	<i>Aphelandra gracilis</i> Leonard 20883, 9006 I 20883 Panama 20883
R	<i>Aphelandra hapala</i> Wassh. 18200 R 11620 Peru 18200
I	<i>Aphelandra harleyi</i> Wassh. 9036 I 11620 Brazil 9036
R	<i>Aphelandra hintonii</i> Wassh. 9053 R 11620 Mexico 9053
R	<i>Aphelandra huilensis</i> Leonard 9036 R 9036 Colombia 9036
I	<i>Aphelandra ignea</i> (Schrader) Nees ex Steudel 9036 I 11620 Brazil 9036
R	<i>Aphelandra juninensis</i> Wassh. 18200 R 11620 Peru 18200
R	<i>Aphelandra kolobantha</i> Lindau 9036 R 9036 Bolivia 9036
E	<i>Aphelandra latibracteata</i> Wassh. 18200 E 11620 Peru 18200
E	<i>Aphelandra laxa</i> Durkee 20883, 9006 R 11620 Panama 20883
R	<i>Aphelandra limbatifolia</i> Lindau 18200 R 11620 Peru 18200
R	<i>Aphelandra marginata</i> Nees & Martius 9036 R 11620 Brazil 9036
I	<i>Aphelandra maximiliana</i> (Nees) Benth. 9036 I 11620 Brazil 9036
R	<i>Aphelandra micans</i> Moritz ex Vatke 9036 R 11620 Venezuela 9036

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Magnoliopsida (dicots): Acanthaceae: *Aphelandra*

R	<i>Aphelandra montis-scalaris</i> Lindau ex Pilger 18200 R 11620 Peru 18200	E 11620 Peru 18200 <i>Aphelandra mucronata</i> (Ruiz Lopez & Pavon) Nees 18200 E 11620 Peru 18200	R 11620 Peru 18200 <i>Aphelandra neesiana</i> Wassh. 9036 R 11620 Brazil 9036	E 11620 Peru 18200 <i>Aphelandra nemoralis</i> Nees 9036 I 11620 Brazil 9036
R	<i>Aphelandra nephoica</i> Wassh. 9036 R 9036 Colombia 9036	R 11620 Brazil 9036 <i>Aphelandra nuda</i> Nees 9036	R 11620 Brazil 9036 <i>Aphelandra obtusa</i> (Nees) Wassh. 9036 I 11620 Brazil 9036	R 11620 Brazil 9036 <i>Aphelandra obtusifolia</i> (Nees) Wassh. 9036 I 11620 Brazil 9036
R	<i>Aphelandra paulensis</i> Wassh. 9036 R 11620 Brazil 9036	E 11620 Peru 18200 <i>Aphelandra pepe-parodii</i> Wassh. 18200 E 11620 Peru 18200	R 11620 Brazil 9036 <i>Aphelandra phrynioides</i> Lindau 9036 R 11620 Brazil 9036	R 11620 Brazil 9036 <i>Aphelandra pinarotricha</i> Leonard 9036 R 9036 Colombia 9036
R	<i>Aphelandra quadrifaria</i> Leonard 9036 R 9036 Colombia 9036	R 11620 Venezuela 9036 <i>Aphelandra reticulata</i> Wassh. 9036 R 11620 Venezuela 9036	I 11620 Brazil 9036 <i>Aphelandra rigida</i> Glaziou ex Mildbr. 9036 I 11620 Brazil 9036	R 11620 Costa Rica 9037 <i>Aphelandra seibertii</i> Leonard 9037 R 11620 Panama 9037
R	<i>Aphelandra speciosa</i> Brandegee 9004 R 11620 Guatemala 9004 I 11620 Mexico 9004	I 11620 Brazil 9036 <i>Aphelandra stephanophysa</i> Nees 9036 I 11620 Brazil 9036	I 11620 Venezuela 9036 <i>Aphelandra steyermarkii</i> Wassh. 9036 I 11620 Venezuela 9036	V 11620 Costa Rica 9037 <i>Aphelandra storkii</i> Leonard 9037 V 11620 Costa Rica 9037
I	<i>Aphelandra sulphurea</i> Hook. I Ecuador	R 11620 Panama 20883 <i>Aphelandra terryae</i> Standl. 20883 R 20883 Panama 20883 I 20883 Colombia 20883	R 11620 Peru 18200 <i>Aphelandra tessmannii</i> Mildbr. 18200 I 11620 Peru 18200	R 11620 Peru 18200 <i>Aphelandra tillettii</i> Wassh. 18200 R 11620 Peru 18200
R	<i>Aphelandra tonduzii</i> Leonard 9037 R 11620 Costa Rica 9037 R 11620 Panama 9006	E 11620 Mexico 9036 <i>Aphelandra verticillata</i> Nees ex Hemsley 9036 E 11620 Mexico 9036	E 11620 Mexico 9036 <i>Aphelandra viscosa</i> Mildbr. 18200	E 11620 Mexico 9036 <i>Aphelandra weberbaueri</i> Mildbr. 18200 R 11620 Peru 18200
R	R 9036 Peru 9036 <i>Aphelandra aculeata</i> Balf. f. 15534	R 9036 Peru 9036 <i>Barleria argillicola</i> Oberm. 20604	R 9036 Peru 9036 <i>Barleria dolomiticola</i> M. & K. Balkwill 20604	R 9036 Peru 9036 <i>Barleria gibsonioides</i> Blatt. et McC. 13883
V	V 20604 South Africa - Natal 20604 <i>Barleria greenii</i> M. & K. Balkwill 20604	V 20604 South Africa - Natal 20604	R 20604 South Africa - Transvaal 20604 <i>Barleria lancifolia</i> T. Anderson var. <i>charlesii</i> Benoist	V 20604 South Africa - Natal 20604 <i>Barleria megasiphon</i> Mildbr.
R	R 11620 Mauritania <i>Barleria molensis</i> Wild 7752	R 11620 Mauritania <i>Barleria observatrix</i> Bosser & Heine 10082	R 11620 Zimbabwe 7752 <i>Barleria natalensis</i> Lindau 20604	R 11620 Mauritania <i>Barleria popovii</i> Verdc. 15534
Ex	Ex 20604 South Africa - Natal 20604	E 20771 Mauritius 10082	E 20604 South Africa - Natal 20604	I 11620 Yemen - Socotra 15534
E	E 15534 Yemen - Socotra 15534 <i>Barleria prionitis</i> L. var. <i>diacantha</i> Blatter & Hallberg 7771	E 15534 Yemen - Socotra 15534 <i>Barleria schmittii</i> Benoist 7926	E 15534 Yemen - Socotra 15534 <i>Barleria attenuata</i> Napper 8895	I 11620 India - Rajasthan 7771 <i>Barleria spiculifolia</i> Balf. f. 15534
R	R 11620 Mauritania 7926	R 11620 Mauritania 7926	R 11620 Israel 8895	V 11620 Jamaica 20883 <i>Blechum killipii</i> Leonard 20883, 19221
V	V 13336 Jamaica 20883 <i>Blepharis attenuata</i> Napper 8895	V 11620 Mexico 20883 <i>Blepharis spiculifolia</i> Balf. f. 15534	V 11620 Mexico 20883 <i>Bravaisia grandiflora</i> J.D. Smith 9004	R 11620 Belize 9004 <i>Bravaisia grandiflora</i> J.D. Smith 9004
R	R 11620 Guatemala 9004	V 11620 Mexico 20883 <i>Carlowrightia albiflora</i> Daniel 20883, 9038	R 11620 Mexico 9004	R 11620 Guatemala 9004 <i>Carlowrightia albiflora</i> Daniel 20883, 9038
V	R 11620 Mexico 20883 <i>Carlowrightia henricksonii</i> Daniel 20883, 9038	R 9038 Mexico - Tamaulipas 9038 <i>Carlowrightia henricksonii</i> Daniel 20883, 9038	V 11620 Mexico 20883 <i>Carlowrightia hintonii</i> Daniel 20883	V 11620 Mexico 20883 <i>Carlowrightia hintonii</i> Daniel 20883
R	R 9038 Mexico - Tamaulipas 9038 <i>Carlowrightia lesueuri</i> Henrickson & Daniel 20883	R 9038 Mexico - Tamaulipas 9038 <i>Carlowrightia lesueuri</i> Henrickson & Daniel 20883	R 9038 Mexico - Tamaulipas 9038 <i>Carlowrightia mcvaughii</i> Daniel 20883, 9038	V 11620 Mexico 20883 <i>Carlowrightia ovata</i> A. Gray 20883, 9038
V	V 11620 Mexico 20883 <i>Carlowrightia ovata</i> A. Gray 20883, 9038			

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Magnoliopsida (dicots): Acanthaceae: *Carlowrightia*

R	<i>Carlowrightia pectinata</i> Brandegee	20883, 9038	E	<i>Dicliptera pallida</i> Leonard	9037
I		20883 Mexico	R	9420	Costa Rica 9037
R	<i>Carlowrightia pringlei</i> Robinson & Greenman	20883, 9038	R	<i>Dicliptera paposana</i> Philippi	5595
V		20883 Mexico	R	19534	Chile 5595
R	<i>Carlowrightia trichocarpa</i> Daniel	20883, 9038	R	<i>Dicliptera skutchii</i> Leonard	9039
R		20883 Mexico	R	9420	Costa Rica 9037
V		11620 Mexico - Oaxaca	R	<i>Dicliptera syringifolia</i> Merxm.	7769
R	<i>Chamaeranthesum tonduzii</i> Lindau	9037	R		Zimbabwe (Rusape) 7769
R		11620 Mexico - Tamaulipas	I	<i>Dicliptera trianae</i> Leonard	16887
E	<i>Dicliptera abuensis</i> Blatter	11494	I		19353 Colombia 16887
E		11494 India - Rajasthan (Mt Abu, Dhobi Ghats)	I	<i>Didyplosandra andersonii</i> (Beddome) Bremek.	
R	<i>Dicliptera albocostata</i> Brem.	19120	I		India - Tamil Nadu
R		19120 Thailand 19120	R	<i>Dipteracanthus orthocaulus</i> Brem.	19120
R	<i>Dicliptera antidyserterica</i> A. Molina	9039	R		19120 Thailand 19120
R		11620 Honduras 9039	V	<i>Drejerella maestrensis</i> Urban	5607
R	<i>Dicliptera australis</i> (Nees) R.M.Barker	20681	V		19105 Cuba (Santiago de Cuba) 5607
R		20681 Australia - Northern Territory 20681	V	<i>Dyschoriste angusta</i> (Gray) Small	20850
I	<i>Dicliptera beddomei</i> C.B. Clarke		V		20850 U.S. - Florida 20850
I		I India - Andhra Pradesh (Nallamalai Hills; Kurnool)	R	<i>Dyschoriste hondurensis</i> Leonard	9035
I	<i>Dicliptera clavata</i> (J.G.Forster) A.L.Jussie	20845	R		11620 Honduras 9035
I		Ex 20845 French Polynesia - Society Is. (Tahiti)	I	<i>Ecbolium striatum</i> Balf. f.	15534
I		20845	I		15534 Yemen - Socotra 15534
I	<i>Dicliptera debilis</i> Leonard	9004	I		15534 Kenya 15534
I		I 11620 Guatemala 9004	I		15534 Somalia 15534
E	<i>Dicliptera dodsonii</i> Wassh.	6155	I	<i>Ecbolium striatum</i> Balf. f. var. <i>minor</i> Balf.	
E		E 6155 Ecuador 6155	I		f. 15534
R	<i>Dicliptera effusa</i> Balf. f.	15534	I		15534 Yemen - Socotra 15534
R		R 15534 Yemen - Socotra (Socotra and Abd al Kuri)	V	<i>Elytraria bissei</i> H. Dietrich	11840
Ex	<i>Dicliptera falcata</i> (Lam.) Bosser & Heine	10082	V		19105 Cuba (Guantanamo) 11840
Ex		Ex 20771 Mauritius 10082	V	<i>Elytraria carolinensis</i> (Walter ex J. Gmelin) Pers. var.	
I	<i>Dicliptera forsteriana</i> C.Nees	20845	V	<i>angustifolia</i> (Fern.) Blake	20850
I		I 20845 French Polynesia - Society Is. 20845	V		20850 U.S. - Florida 20850
I		I 20845 French Polynesia - Tubuai Is. (Rapa)	V	<i>Elytraria filicaulis</i> Borth. & Muniz	5607
R	<i>Dicliptera fragilis</i> Brem.	19120	V		19105 Cuba (Holguin; Guantanamo) 5607
R		R 19120 Thailand 19120	R	<i>Elytraria macrophylla</i> Leonard	11550
I	<i>Dicliptera ghatica</i> Sant.	13883	R		11550 Mexico 11550
I		I 13883 India - Maharashtra (Meroli, Khandala ghats, Pune Dist.) 13883	V	<i>Elytraria spathulifolia</i> Borth. & Muniz	5607
E	<i>Dicliptera gracilis</i> Leonard	20883, 9006	V		19105 Cuba (Guantanamo) 5607
E		I 11620 Panama 20883	V	<i>Graptophyllum balansae</i> Heine	20893
I	<i>Dicliptera guttata</i> Standley & Leonard	9004	V		20893 New Caledonia 20893
I		I 11620 Guatemala 9004	R	<i>Graptophyllum excelsum</i> (F.Muell.) Druce	20681
R	<i>Dicliptera imbricata</i> Leonard	9417	R		20681 Australia - Queensland 20681
R		R 9420 Costa Rica 9417	V	<i>Graptophyllum illicifolium</i> (F.Muell.) F.Muell.	20681
I	<i>Dicliptera inutilis</i> Leonard	9004	V		20681 Australia - Queensland 20681
I		I 11620 Guatemala 9004	V	<i>Graptophyllum ophiolithicum</i> Heine	20893
E	<i>Dicliptera krugii</i> Urban	20883, 15106	V		20893 New Caledonia 20893
E		I 20883 Puerto Rico 20883	E	<i>Graptophyllum reticulatum</i> A.R.Bean & Sharpe	20681
V	<i>Dicliptera maclearii</i> Hemsley	881	E		20681 Australia - Queensland 20681
V		V 14224 Australia - Christmas Is. 881	R	<i>Gymnostachyum glomeruliflorum</i> Brem.	19120
V	<i>Dicliptera membranacea</i> Leonard	9004	R		19120 Thailand 19120
V		V 11620 Guatemala 9004	I	<i>Gymnostachyum pictum</i> Elm.	13833
V		V 11620 Mexico 9004	I		13833 Philippines (Palawan) 13833

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Magnoliopsida (dicots): Acanthaceae: *Gypsacanthus*

R	<i>Habracanthus azureus</i> D. Gibson 9004
	R 11620 Guatemala 9004
R	<i>Habracanthus lamprus</i> Leonard 10166
	R 19538 Colombia 10166
R	<i>Habracanthus latilabris</i> D. Gibson 9004
	R 11620 Guatemala 9004
R	<i>Habracanthus luteus</i> Durkee 9420
	R 9420 Costa Rica 9420
R	<i>Habracanthus ruberrimus</i> D. Gibson 9004
	R 11620 Guatemala 9004
I	<i>Hallieracantha addisoniensis</i> (Elm.) Merr. 13833
	I 13833 Philippines (low altitude) 13833
I	<i>Hallieracantha aequifolia</i> (C.B. Clarke) Merr. 13833
	I 13833 Philippines (low altitude) 13833
I	<i>Hallieracantha elmeri</i> Merr. 13833
	I 13833 Philippines (low altitude) 13833
I	<i>Hallieracantha pulgarensis</i> Elm. 13833
	I 13833 Philippines 13833
V	<i>Hansteinia reflexiflora</i> Leonard 20883, 9006
	I 20883 Panama 20883
V	<i>Hansteinia sessilifolia</i> (Oersted) Durkee 9037
	V 9420 Costa Rica 9037
E	<i>Hemigraphis neocalaledonica</i> Heine 20893
	E 20893 New Caledonia 20893
I	<i>Henrya gualanensis</i> (H. Robinson & Bartlett) Happ 9004
	I 11620 Guatemala 9004
E	<i>Henrya tuberculisperma</i> T. F. Daniel 20883, 9046
	I 20883 Mexico 20883
	R 11620 Mexico - Jalisco 9046
R	<i>Herpetacanthus panamensis</i> Leonard 20883, 9006
	I 20883 Costa Rica 20883
	V 20883 Panama 20883
R	<i>Holographis anisophylla</i> T. Daniel 9048
	R 11620 Mexico - Colima 9048
R	<i>Holographis argyrea</i> (Leonard) T. Daniel 9040
	R 19848 Mexico 19848
	R 16360 Mexico - Guerrero 9040
R	<i>Holographis hintonii</i> (Leonard) T. Daniel 9048
	R 11620 Mexico - Guerrero 9048
R	<i>Holographis ilicifolia</i> Brandegee 9048
	R 11620 Mexico 9048
R	<i>Holographis pallida</i> Leonard & H. Gentry 9048
	R 11620 Mexico 9048
R	<i>Holographis parayana</i> Miranda 9048
	R 11620 Mexico 9048
R	<i>Holographis peloria</i> (Leonard) T. Daniel 9049
	R 11620 Mexico - Durango 9049
R	<i>Holographis pueblensis</i> T. Daniel 9048
	R 11620 Mexico - Puebla 9048
R	<i>Hoverdenia speciosa</i> Nees 11550
	R 11550 Mexico 11550
R	<i>Hygrophila chevalieri</i> Benoist 7926
	R Mali 8003
	R Senegal 8003
R	<i>Hygrophila micrantha</i> (Nees) T. Anderson 7926
	R Mali 7926
	R Senegal 8003
I	<i>Hygrophila pinnatifida</i> (Dalz.) Sreemadh.

I	India - Karnataka
E	<i>Hygrophila pogonocalyx</i> Hayata 20511
	E 20511 Taiwan 20511
V	<i>Hypoestes andamanensis</i> Thoth. 14782
	V 14782 India - Andaman Is. 14782
Ex	<i>Hypoestes inconspicua</i> Balf.f. 10082
	Ex 5852 Mauritius - Rodrigues 5852
R	<i>Hypoestes lanata</i> Dalz. 14782
	R 14782 India 14782
I	<i>Hypoestes larsenii</i> Brem. 19120
	I 19120 Thailand 19120
I	<i>Hypoestes merrillii</i> Clarke ex Elm. 13833
	I 13833 Philippines (low altitude) 13833
I	<i>Hypoestes palawanensis</i> Clarke 13833
	I 13833 Philippines (Palawan) 13833
I	<i>Hypoestes pubescens</i> Balf. f. 15534
	I 15534 Yemen - Socotra 15534
Ex	<i>Hypoestes rodiguesiana</i> Balf.f. 10082
	Ex 5852 Mauritius - Rodrigues (Mont Malartic) 5852
Ex	<i>Hypoestes serpens</i> (Vahl) R.Br. 10082
	Ex 20771 Mauritius 10082
E	<i>Isoglossa eranthemoides</i> (F.Muell.) R.M.Barker 20681
	E 20681 Australia - New South Wales 20681
I	<i>Isoglossa nervosa</i> C.B. Clarke
	I Cameroon (Mt Cameroon)
R	<i>Justicia agria</i> Alain & Leonard 5607
	R 19105 Cuba (Granma) 5607
E	<i>Justicia allenii</i> (Leonard) Durkee 20883, 9006
	R 11620 Panama 20883
V	<i>Justicia angusta</i> (Chapman) Small 20850
	V 20850 U.S. - Florida 20850
I	<i>Justicia bartlettii</i> (Leonard) D. Gibson 9004
	I 11620 Belize 9004
	I 11620 Guatemala 9004
V	<i>Justicia blechoidea</i> (Lindau) Stearn 20883, 19221
	R 13336 Jamaica 20883
R	<i>Justicia bolusii</i> C.B.Clarke 20604
	R 20604 South Africa - Cape Province 20604
V	<i>Justicia borinquensis</i> Britt. 20883, 8058
	I 20883 Puerto Rico 20883
R	<i>Justicia borrerae</i> (Hemsley) T.F. Daniel 9001
	R 11620 Guatemala 9001
	R 11620 Mexico 9001
Ex	<i>Justicia brachystachya</i> Thouars ex Schultz 15112
	Ex 15112 Mauritius 15112
R	<i>Justicia brenesii</i> (Leonard) D. Gibson 9420
	R 9420 Costa Rica 9420
R	<i>Justicia breteleri</i> Washhausen 21279
	R 21279 Venezuela 21279
I	<i>Justicia calliantha</i> Leonard 9039
	I 11620 Honduras 9039
R	<i>Justicia ciliata</i> (Yamamoto) Hsieh & Huang 20511
	R 20511 Taiwan 20511
V	<i>Justicia coahuilana</i> T. Daniel 9041
	V 11620 Mexico 9041
E	<i>Justicia cooleyi</i> Monachino & Leonard 20850, 17890
	E 20850 U.S. - Florida 20850

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R	<i>Justicia costaricana</i> Leonard 9037 R 9420 Costa Rica 9037	I 11620 Panama 20883 <i>Justicia pectoralis</i> Jacq. var. <i>ovata</i> Wassh. 6155
V	<i>Justicia crassifolia</i> (Chapman) Chapman ex Small 20850 V 20850 U.S. - Florida 20850	R 11620 Ecuador 6155
E	<i>Justicia culebritae</i> Urban 20883 I 20883 Puerto Rico (Culebra) 20883 I 20883 British Virgin Is. (Virgin Gorda) 20883 ? 19002 USA - Virgin Is. 19002	<i>Justicia pedicellata</i> D. Gibson 9004 R 11620 Guatemala 9004
R	<i>Justicia ensiflora</i> (Standley) D. Gibson 9004 R 11620 Belize 9004 R 11620 Honduras 9004	<i>Justicia pinensis</i> S. Moore 20893 E 20893 New Caledonia 20893
R	<i>Justicia graciliflora</i> (Standl.) D. Gibson 20883, 9006 I 20883 Panama 20883	<i>Justicia pitieri</i> Lindau 9037 R 11620 Costa Rica 9037 R 11620 Panama 9417
R	<i>Justicia grandifolia</i> D. Gibson 9004 R 11620 Guatemala 9004	I <i>Justicia preussii</i> (Lindau) C.B. Clarke I Cameroon (Buea, Mimbia)
E	<i>Justicia hepperi</i> Heine 7926 E Nigeria 7926	R <i>Justicia procumbens</i> L. var. <i>hayatai</i> (Yamamoto) Ohwi 20511 R 20511 Taiwan 20511
R	<i>Justicia hyssopifolia</i> L. 15105 R 15105 Spain - Canary Is. 15105	R <i>Justicia procumbens</i> L. var. <i>linearifolia</i> Yamamoto 20511 R 20511 Taiwan 20511
I	<i>Justicia ianthina</i> Wassh. 6155 I 11620 Ecuador 6155	Ex <i>Justicia psychotrioides</i> Thouars ex Schultz 15112 Ex 15112 Mauritius 15112
V	<i>Justicia jamaicensis</i> (Britton) Stearn 20883, 19221 R 13336 Jamaica 20883	R <i>Justicia refulgens</i> Leonard 9037 R 11620 Panama 9037
R	<i>Justicia lindeniana</i> (Nees) Macbr. 9004 R 11620 Guatemala 9004 R 11620 Mexico 9004	V <i>Justicia rigida</i> Balf. f. 15534 V 15534 Yemen - Socotra 15534
R	<i>Justicia linearis</i> Robinson & Greenman 9041 R 11550 Mexico 9041	R <i>Justicia riopalenquensis</i> Wassh. R Ecuador
R	<i>Justicia macrantha</i> Bentham var. <i>piliformis</i> D. Gibson 9004 R 11620 Guatemala 9004	R <i>Justicia robinsonii</i> Ridley R Malaysia - Peninsular Malaysia (Langkawi, Kedah)
E	<i>Justicia mckenleyi</i> Proctor 20883, 13336 E 13336 Jamaica 20883	V <i>Justicia runyonii</i> Small 20883, 20850, 8058 V 20850 U.S. - Texas 20850 I 20883 Mexico 20883
V	<i>Justicia metallica</i> Lindau 9037 V 11620 Costa Rica 9037 V 11620 Panama 9037	I <i>Justicia rupestris</i> Ridley I Malaysia - Peninsular Malaysia
I	<i>Justicia microcarpa</i> Ridley I Malaysia - Peninsular Malaysia (Selangor)	I <i>Justicia salsolooides</i> T. Anderson I India - Karnataka (Carnatic & Mysore)
R	<i>Justicia minima</i> A. Meeuse 20604 R 20604 South Africa - Transvaal 20604	E <i>Justicia sarapiquensis</i> McDade 20883, 9044 R 11620 Costa Rica 20883
R	<i>Justicia montana</i> (Standley & Leonard) D. Gibson 9004 R 11620 Guatemala 9004	R <i>Justicia sericea</i> Ruiz Lopez & Pavon 18200 R 11620 Peru 18200
V	<i>Justicia multicaulis</i> J.D. Smith 9004 V 11620 Guatemala 9004	R <i>Justicia silvicola</i> D. Gibson 9004 R 11620 Guatemala 9004
R	<i>Justicia nemorosa</i> Sw. 20883 R 20883 Jamaica 20883	I <i>Justicia skutchii</i> Leonard 9037 I 9420 Costa Rica 9037
E	<i>Justicia nigerica</i> S. Moore 7926 E Nigeria 7926	V <i>Justicia sonorae</i> Wassh. 9052 V 11550 Mexico 9052
R	<i>Justicia niokolo-kobae</i> Berhaut 8003 R Mali (Kenia) 8003 R Senegal (Niokolo-Koba) 8003	V <i>Justicia stenophylla</i> Urban & Britton 5607 V 19105 Cuba (Camaguey) 5607
I	<i>Justicia novogranatensis</i> Leonard 16887 I 19353 Colombia 16887	I <i>Justicia steyermarkii</i> Standley & Leonard 9004 I 11620 Guatemala 9004
V	<i>Justicia oreophila</i> Clarke 14872 V 14872 Bangladesh 14872	I <i>Justicia subalternans</i> C.B. Clarke I Malaysia - Peninsular Malaysia
R	<i>Justicia orosiensis</i> Durkee 9420 R 9420 Costa Rica 9420	V <i>Justicia sulfurea</i> (J.D. Smith) D. Gibson 9004 V 11620 Guatemala 9004
E	<i>Justicia panamense</i> Durkee 20883, 9006	V <i>Justicia tonduzii</i> Lindau 9037 V 9420 Costa Rica 9037
		R <i>Justicia urophylla</i> (Lindau) D. Gibson 9006 R 11620 Costa Rica 9006 I 11620 Panama 9006

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I	<i>Justicia valida</i> Ridley	
	I 1 Malaysia - Peninsular Malaysia	
R	<i>Justicia warnockii</i> B.L. Turner	20850
	R 20850 U.S. - Texas 20850	
V	<i>Justicia wrightii</i> Gray	20850
	V 20850 U.S. - New Mexico 20850	
	V 20850 U.S. - Texas 20850	
I	<i>Kudoacanthus albo-nervosa</i> Hosok.	20511
	I 20511 Taiwan 20511	
I	<i>Lepidagathis amaranthoides</i> Elm.	13833
	I 13833 Philippines (low altitude) 13833	
R	<i>Lepidagathis barberi</i> Gamble	14782
	R 14782 India (Southern Peninsular India) 14782	
R	<i>Lepidagathis brevispica</i> Brem.	19120
	R 19120 Thailand 19120	
I	<i>Lepidagathis chiangraiensis</i> Brem.	19120
	I 19120 Thailand 19120	
I	<i>Lepidagathis diffusa</i> Clarke	14782
	I 14782 India 14782	
I	<i>Lepidagathis palawanensis</i> Merr.	13833
	I 13833 Philippines (low altitude) 13833	
R	<i>Lepidagathis stenophylla</i> Clarke ex Hayata	20511
	R 20511 Taiwan 20511	
R	<i>Lophostachys guatemalensis</i> J.D. Smith	9004
	R 11620 El Salvador 9004	
	R 11620 Guatemala 9004	
E	<i>Lophostachys zungiae</i> C. Nelson	20050
	E 20050 Honduras 20050	
R	<i>Louteridium chartaceum</i> Leonard	9004
	R 11620 Belize 9004	
R	<i>Louteridium mexicanum</i> (Baillon) Standley	9004
	R 11620 Guatemala 9004	
	R 19848 Mexico 19848	
E	<i>Louteridium rzedowskii</i> T. F. Daniel	20883, 9046
	I 20883 Mexico 20883	
R	<i>Mackenziea caudata</i> (T. And.) Ramam.	13883
	R 13883 India - Karnataka (South Canara; Coorg) 13883	
	R 13883 India - Kerala (Wynaad & Travancore, southwestern Ghats) 13883	
I	<i>Mananthes tenuispica</i> Brem.	19120
	I 19120 Thailand 19120	
V	<i>Megalostoma viridescens</i> Leonard	9004
	V 11620 Guatemala 9004	
R	<i>Mendoncia costaricana</i> Oersted	9037
	R 9420 Costa Rica 9037	
	R 11620 Panama 9037	
R	<i>Mendoncia hoffmannseggiana</i> Nees	8679
	R 8679 French Guiana 8679	
	R 19954 Guyana 19954	
	R 8679 Suriname 8679	
E	<i>Metarungia galpinii</i> (Baden) Baden	20604
	E 20604 South Africa - Cape Province 20604	
R	<i>Mexacanthus mcaughii</i> T. Daniel	9043
	R 11550 Mexico 9043	
V	<i>Mirandea huastecensis</i> T. Daniel	9042
	V 11550 Mexico 9042	
R	<i>Monechma saxatile</i> Munday	20604
	R 20604 South Africa - Cape Province 20604	
R	<i>Neriacanthus grandiflorus</i> Leonard	9006

R	<i>Justicia valida</i> Ridley	11620 Panama 9006
	R 11620 Colombia 9006	
R	<i>Neriacanthus purdieanus</i> Benth.	20883, 13336
	R 13336 Jamaica 20883	
I	<i>Neuracanthus aculeatus</i> Balf. f.	15534
	I 15534 Yemen - Socotra 15534	
I	<i>Neuracanthus capitatus</i> Balf. f.	15534
	I 15534 Yemen - Socotra 15534	
	I 15534 Somalia 15534	
Ex/E	<i>Neuracanthus neesianus</i> Clarke	13883
	Ex/E 13883 India - Tamil Nadu 13883	
I	<i>Nilgirianthus campanulatus</i> (Wight) Bremek.	
	I India - Karnataka (Coorg)	
I	<i>Nilgirianthus papillosum</i> (T. Anders.) Bremek.	2268
	I India - Tamil Nadu (Nilgiri Hills) 2268	
I	<i>Odontonema brevipes</i> Urb.	5932
	I 5932 Trinidad & Tobago (Tobago) 5932	
V	<i>Odontonema microphyllum</i> Durkee	20883, 9006
	I 20883 Panama 20883	
V	<i>Oplonia acicularis</i> (Sw.) Stearn	20883
	V 20883 Jamaica 20883	
V	<i>Oplonia acunae</i> Borth.	5607
	V 19105 Cuba (Sancti Spiritus; Granma; Santiago de Cuba) 5607	
R	<i>Oplonia armata</i> (Sw.) Stearn var. <i>armata</i>	20883
	R 20883 Jamaica 20883	
R	<i>Oplonia armata</i> (Sw.) Stearn var. <i>pallidior</i>	
	Stearn 20883	
R	<i>Oplonia hutchisonii</i> Wassh.	18200
	R 11620 Peru 18200	
R	<i>Oplonia jamaicensis</i> (Lindau) Stearn	20883
	R 20883 Jamaica 20883	
V	<i>Oplonia moana</i> Borth.	5607
	V 19105 Cuba (Holguin; Guantanamo) 5607	
R	<i>Peristrophe brassii</i> R.M.Barker	20681
	R 20681 Australia - Queensland 20681	
I	<i>Peristrophe cliffordii</i> K.Balkwill	20604
	I 20604 South Africa - Transvaal 20604	
I	<i>Peristrophe gillilandiorum</i> K.Balkwill	20604
	I 20604 Zimbabwe 20604	
I	<i>Peristrophe namibiensis</i> K.Balkwill ssp. <i>brandbergensis</i>	20604
	R 20604 Namibia 20604	
R	<i>Peristrophe namibiensis</i> K.Balkwill ssp. <i>namibiensis</i>	20604
	R 20604 Namibia 20604	
R	<i>Phidiasia lindavii</i> Urban	11840
	R 19105 Cuba (Holguin) 11840	
I	<i>Phlebophyllum canarium</i> (Beddome) Bremek.	
	I India - Karnataka (South Canara)	
E	<i>Phlebophyllum jeyporensis</i> (Beddome) Bremek.	11494
	E 11494 India - Andhra Pradesh 11494	
	E 11494 India - Madhya Pradesh (Bastar) 11494	
	E 11494 India - Orissa (Kalahandi & Koraput) 11494	
I	<i>Phlebophyllum lanatum</i> (Nees) Bremek.	
	I India - Karnataka (Mysore)	

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E	<i>Physacanthus talbotii</i> S. Moore	7926	R	<i>Rhytidocalymma trichocarpum</i> (Inlay) Brem.	19120
E	Nigeria	7926	R	19120 Thailand	19120
I	<i>Plegmatolemma leucostachyum</i> Brem.	19120	I	<i>Rostellularia bankaoensis</i> Brem.	19120
I	19120 Thailand	19120	I	19120 Thailand	19120
I	<i>Plegmatolemma minus</i> Brem.	19120	I	<i>Rostellularia elegans</i> Brem.	19120
I	19120 Thailand	19120	I	19120 Thailand	19120
E	<i>Poikilacanthus capitatus</i> (Leonard) Ramamoorthy	20883	I	<i>Rostellularia rachaburiensis</i> Brem.	19120
E	I	20883 Mexico	I	19120 Thailand	19120
V	<i>Poikilacanthus pansamalanus</i> (J.D. Smith) D. Gibson	9004	V	<i>Ruellia anthracina</i> Leonard	20883, 9006
V	V	11620 Guatemala	V	11620 Panama	20883
R	<i>Poikilacanthus setiferus</i> Standley & Steyermark	9004	I	<i>Ruellia barbillana</i> Cuf.	9037
R	R	11620 Guatemala	I	9420 Costa Rica	9037
R	11620 Mexico	9004	I	<i>Ruellia carneae</i> Balf. f.	15534
R	<i>Poikilacanthus skutchii</i> D. Gibson	9004	I	15534 Saudi Arabia	15534
R	R	11620 Guatemala	I	15534 Yemen - Socotra	15534
I	<i>Polytrema cupreum</i> Ridley		I	15534 Ethiopia	15534
I	I	Malaysia - Peninsular Malaysia (near Ipoh, Perak)	I	15534 Somalia	15534
V	<i>Pseuderanthemum incisum</i> Benoist	20802	E	<i>Ruellia colonensis</i> Wassh.	20883, 9006
V	V	20893 New Caledonia	E	11620 Panama	20883
R	<i>Pseuderanthemum longistylum</i> Inlay	19120	R	<i>Ruellia cordata</i> Brandegee	9002
R	R	19120 Thailand	R	11620 Mexico	9002
I	<i>Pseuderanthemum micranthum</i> Leonard	16887	R	<i>Ruellia dioscoridis</i> Napper	15534
I	I	19353 Colombia	R	15534 Yemen - Socotra	15534
I	<i>Pseuderanthemum minutiflorum</i> (Elm.) Merr.	13833	R	<i>Ruellia macrosolen</i> Lillo ex Ezcurra	20883
I	I	13833 Philippines (low altitude)	I	20883 Argentina	20883
R	<i>Pseuderanthemum pittieri</i> Leonard	9037	I	20883 Bolivia	20883
R	R	9420 Costa Rica	I	20883 Paraguay	20883
E	<i>Pseuderanthemum tunicatum</i> (Afzel.) Milne-Redh.	19181	V	<i>Ruellia noctiflora</i> (Nees) Gray	20850
E	E	19181 Seychelles (Silhouette)	V	20850 U.S. - Alabama	20850
R	<i>Psiloesthes elongata</i> Benoist	6057	E	20850 U.S. - Florida	20850
R	I	20985 Vietnam	E	20850 U.S. - Georgia	20850
V	<i>Pulchranthus adenostachyus</i> (Lindau) Baum	20883	E	20850 U.S. - Louisiana	20850
V	I	20883 Brazil	V	20850 U.S. - Mississippi	20850
V	I	20883 Colombia	I	<i>Ruellia nudispica</i> Clarke	13833
V	I	20883 Peru	I	13833 Philippines (low altitude)	13833
E	<i>Pulchranthus congestus</i> (Lindau) Baum, Reveal, & Nowicke	20883	I	<i>Ruellia obtusata</i> S.F. Blake	9004
E	I	20883 Brazil	I	11620 Belize	9004
E	<i>Pulchranthus surinamensis</i> (Bremek.) Baum	20883	V	<i>Ruellia pedunculata</i> Torr. ex Gray ssp. <i>pinetorum</i> (Fern.) R.W. Long	20850
E	I	20883 Suriname	I	20850 U.S. - Alabama	20850
E	<i>Pulchranthus variegatus</i> (Aublet) Baum	20883	E	20850 U.S. - Florida	20850
E	I	20883 Brazil	I	20850 U.S. - Louisiana	20850
E	I	20883 French Guiana	I	20850 U.S. - Mississippi	20850
E	<i>Razisea wilburii</i> McDade	20883, 9417	I	20850 U.S. - South Carolina	20850
E	R	11620 Costa Rica	I	20850 U.S. - Texas	20850
V	<i>Rhaphidospora bonneyana</i> (F.Muell.) R.M.Barker	20681	I	20850 U.S. - Virginia	20850
V	Ex/E 20681 Australia - New South Wales	20681	I	<i>Ruellia philippinensis</i> Elm.	13833
V	V	20681 Australia - Queensland	I	13833 Philippines (low altitude)	13833
I	<i>Rhaphidospora lanceolata</i> Brem.	19120	E	<i>Ruellia praecalaria</i> Standl.	20883, 9006
I	I	19120 Thailand	R	11620 Costa Rica	9417
R	<i>Rhinacanthus pulcher</i> Milne-Redh.	17435	R	11620 Panama	20883
R	R	17435 Kenya	E	11620 Peru	18200
R	<i>Rhinacanthus scoparius</i> Balf. f.	15534	R	<i>Ruellia tubiflora</i> Kunth var. <i>tubiflora</i>	9006
R	R	15534 Yemen - Socotra	R	11620 Panama	9006
I	<i>Rhytidocalymma kerrii</i> (Inlay) Brem.	19120	R	<i>Ruellia williamsii</i> Leonard	9035
I	I	19120 Thailand	R	11620 Honduras	9035
R	<i>Rhytidocalymma longipetiolatum</i> Brem.	19120	I	<i>Rungia linifolia</i> Nees	
R			I	I	India - Karnataka
			I	<i>Rungia minutifolia</i> C.B. Clarke	
			I	I	Malaysia - Peninsular Malaysia

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I	<i>Salpinctium natalense</i> (C.B.Clarke) T.J.Edwards 20604 I 20604 South Africa - Natal 20604	I 19120 Thailand 19120
R	<i>Salpixantha coccinea</i> Hook. 20883 R 20883 Jamaica 20883	I 19120 Thailand 19120
E	<i>Sanchezia aurantiaca</i> Leonard & Lyman B. Smith 18200 E 11620 Peru 18200	<i>Staurogyne longiciliata</i> Brem. 19120 I 19120 Thailand 19120
E	<i>Sanchezia aurea</i> Leonard & Lyman B. Smith 18200 E 11620 Peru 18200	<i>Staurogyne multiflora</i> Brem. 19120 I 19120 Thailand 19120
E	<i>Sanchezia dasia</i> Leonard & Lyman B. Smith 18200 E 11620 Peru 18200	<i>Staurogyne polycaulis</i> Brem. 19120 I 19120 Thailand 19120
E	<i>Sanchezia ferreyrae</i> Leonard & Lyman B. Smith 18200 E 11620 Peru 18200	<i>Staurogyne singularis</i> Brem. 19120 I 19120 Thailand 19120
E	<i>Sanchezia klugii</i> Leonard & Lyman B. Smith 18200 E 11620 Peru 18200	<i>Staurogynopsis maiana</i> Mangenot & Ake Assi R Côte d'Ivoire
E	<i>Sanchezia lasia</i> Leonard & Lyman B. Smith 18200 E 11620 Peru 18200	<i>Stenandrium arnoldii</i> H. Dietrich 11840 V 19105 Cuba (Holguin) 11840
E	<i>Sanchezia villosa</i> Leonard & Lyman B. Smith 18200 E 11620 Peru 18200	<i>Stenandrium chameranthemoideum</i> Oersted 9050 R 11620 Mexico 9050
E	<i>Santapaua madurensis</i> Balakr. ex Subram. 13883 E 13883 India - Tamil Nadu 13883	<i>Stenandrium ekmanii</i> Urban 5607 V 19105 Cuba (Santiago de Cuba) 5607
R	<i>Sapphoea ekmaniae</i> Borth. 5607 R 19105 Cuba (Guantanamo) 5607	<i>Stenandrium manchonense</i> T. Daniel 9050 E 11620 Mexico - Guerrero 9050
R	<i>Sarcojusticia kempeana</i> (F.Muell.) Bremek. ex H.Eichler ssp. <i>kempeana</i> 20681 R 20681 Australia - Northern Territory 20681	<i>Stenandrium nanum</i> (Standley) T. Daniel 9050 E 11620 Mexico - Yucatan 9050
I	<i>Sericocalyx thailandicus</i> Brem. 19120 I 19120 Thailand 19120	<i>Stenandrium pallidum</i> H. Dietrich 11840 V 19105 Cuba (Guantanamo) 11840
V	<i>Siphonoglossa durangensis</i> Henrickson & Hilsenbeck 14294 V 14294 Mexico - Durango 14294	<i>Stenandrium pilosulum</i> (Blake) T. Daniel 9050 E 11620 Mexico - Chihuahua 9050 E 11620 Mexico - Sonora 9050
V	<i>Siphonoglossa linearifolia</i> Henrickson & Hilsenbeck 14294 V 14294 Mexico - Durango 14294	<i>Stenandrium subcordatum</i> Standley 9004 R 11620 Guatemala 9004 R 11620 Mexico 9004
V	<i>Siphonoglossa mexicana</i> Hilsenbeck 20883 I 20883 Mexico 20883	<i>Stenandrium verticillatum</i> Brandegee 9050 E 11620 Mexico 9050
R	<i>Siphonoglossa nkandlaensis</i> Immelman 20604 R 20604 South Africa - Cape Province 20604 R 20604 South Africa - Natal 20604	<i>Stenosiphonium setosum</i> T. Anderson I India - Karnataka (Mysore)
E	<i>Siphonoglossa ramosa</i> var. <i>discolor</i> (S. F. Blake) Hilsenbeck 20883 I 20883 Guatemala 20883	<i>Stenostephanus glabrus</i> (Oersted) T.F. Daniel 9001 R 9001 Mexico - Chiapas 9001
V	<i>Siphonoglossa ramosa</i> var. <i>hondurensis</i> (Standley & Steyermark) Hilsenbeck 20883 I 20883 Costa Rica 20883 I 20883 Guatemala 20883 I 20883 Honduras 20883	<i>Stenostephanus lobeliiformis</i> Nees 19560 R 19560 Brazil (Serra dos Orgaos) 19560
R	<i>Spathacanthus hoffmannii</i> Lindau 9037 R 9420 Costa Rica 9037	<i>Stenothyrus ridleyi</i> C.B. Clarke R Malaysia - Peninsular Malaysia (near Ipoh, Perak)
V	<i>Spathacanthus simplicifolius</i> (J.D. Smith) Leonard 9004 V 11620 Guatemala 9004	<i>Streblacanthus cordatus</i> Lindau 11620 R 11620 Panama 11620 R 11620 Ecuador
R	<i>Staurogyne agrestis</i> Leonard 20883, 9006 I 20883 Costa Rica 20883 V 20883 Panama 20883	<i>Streblacanthus longiflorus</i> Cuf. 9037 I 9420 Costa Rica 9037
I	<i>Staurogyne bella</i> Brem. 19120 I 19120 Thailand 19120	<i>Streblacanthus macrophyllus</i> Lindau 9037 V 11620 Costa Rica 9037
I	<i>Staurogyne densiflora</i> Brem. 19120 I 19120 Thailand 19120	<i>Streblacanthus parviflorus</i> Leonard 9004 V 11620 Guatemala 9004
I	<i>Staurogyne expansa</i> Brem. 19120	<i>Strobilanthes andamanensis</i> Bor 7771 I India - Andaman Is. 7771
		<i>Strobilanthes gardnerana</i> (Nees) T. Anderson 10252 I 16162 Sri Lanka 10252
E		<i>Strobilanthes hallbergii</i> Blatter 11494 E 11494 India - Rajasthan (Mt Abu, Dhoji Ghats) 11494
V		<i>Strobilanthes japonica</i> (Thunb.) Miq. 10573 V 10573 Japan 10573

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Magnoliopsida (dicots): Acanthaceae: *Strobilanthes*

R	<i>Strobilanthes leucopogon</i> Ridley	
	R	Malaysia - Peninsular Malaysia (Langkawi, Kedah)
I	<i>Strobilanthes nigrescens</i> T. Anderson	10252
	I	16162 Sri Lanka 10252
I	<i>Strobilanthes nockii</i> Trimen	10252
	I	16162 Sri Lanka 10252
I	<i>Strobilanthes pachyphyllus</i> C.B. Clarke	
	I	Malaysia - Peninsular Malaysia
I	<i>Strobilanthes palawanensis</i> Elm.	13833
	I	13833 Philippines (Palawan) 13833
	Ex	20099 Singapore 20099
I	<i>Strobilanthes punctata</i> Nees	10252
	I	16162 Sri Lanka 10252
I	<i>Strobilanthes rhytisperma</i> C.B. Clarke	10252
	I	16162 Sri Lanka 10252
I	<i>Strobilanthes stenodon</i> C.B. Clarke	10252
	I	16162 Sri Lanka 10252
I	<i>Strobilanthes thwaitesii</i> T. Anderson	10252
	I	16162 Sri Lanka 10252
I	<i>Strobilanthes urceolaris</i> Gamble	
	I	India - Tamil Nadu (Nilgiri & Palani Hills)
I	<i>Strobilanthes zeylanica</i> T. Anderson	10252
	I	16162 Sri Lanka 10252
R	<i>Suessenguthia vargasii</i> Wassh.	18200
	R	11620 Peru 18200
R	<i>Tetramerium butterwickianum</i> T. Daniel	10559
	R	11550 Mexico - Michoacan 10559
R	<i>Tetramerium crenatum</i> T. Daniel	10559
	R	11550 Mexico - Oaxaca 10559
R	<i>Tetramerium diffusum</i> Rose	10559
	R	11550 Mexico 10559
R	<i>Tetramerium emilyanum</i> T. Daniel	10559
	R	11550 Mexico - Michoacan 10559
V	<i>Tetramerium guerrerense</i> T. Daniel	10559
	V	11620 Mexico - Guerrero 10559
R	<i>Tetramerium macvaughii</i> T. Daniel	10559
	R	11550 Mexico - Colima 10559
R	<i>Tetramerium oaxacanum</i> T. Daniel	10559
	R	11620 Mexico - Oaxaca 10559
E	<i>Tetramerium obovatum</i> T. Daniel	10559
	E	11620 Mexico - Oaxaca 10559
R	<i>Tetramerium ochoterenae</i> (Miranda) T. Daniel	10559
	R	11620 Mexico 10559
I	<i>Tetramerium rubrum</i> Happ	10559
	I	11620 Mexico 10559
R	<i>Tetramerium rzedowskii</i> T. Daniel	10559
	R	11550 Mexico - Michoacan 10559
R	<i>Tetramerium tetramerioides</i> (Lindau) T. Daniel	10559
	R	11620 Mexico - Oaxaca 10559
V	<i>Tetramerium yaquianum</i> T. Daniel	10559
	V	11620 Mexico - Sonora 10559
I	<i>Thunbergia bicolor</i> (Wight) Lindau	
	I	India - Tamil Nadu (Nilgiri Hills)
R	<i>Thunbergia venosa</i> C.B.Clarke	20604
	R	20604 South Africa - Natal 20604
V	<i>Trybliocalyx pyramidatus</i> Lindau	9004
	V	11620 Guatemala 9004
E	<i>Xerothamnella herbacea</i> R.M.Barker	20681

E	20681 Australia - Queensland	20681
V	<i>Xerothamnella parvifolia</i> C.White	20681
I	20681 Australia - New South Wales	20681
I	20681 Australia - Queensland	20681
I	20681 Australia - South Australia	20681
E	<i>Yeatesia mabryi</i> Hilsenbeck	20883
I	20883 Mexico	20883

Aceraceae

Number of genera: 2
Number of species: 112
Recorded threatened species: 14 (12%)

Temperate and subtropical, especially Malesia; China; T.

E	<i>Acer buergerianum</i> Miq. ssp. <i>formosanum</i> (Hayata) Murray & Lauener	21069, 20511,
E		20854 Taiwan 20511
V	<i>Acer caesium</i> Wallich ex Brandis	7731
V	V	11494 India - Himachal Pradesh 11494
V	V	11494 India - Jammu & Kashmir 11494
V	V	11494 India - Uttar Pradesh 11494
V	V	Nepal 7731
R	<i>Acer cappadocicum</i> Gleditsch var. <i>stenocaryum</i> Yalt.	12840
R		20618 Turkey 20618
R	<i>Acer erythranthum</i> Gagnepain	6057
R		Vietnam 6057
I	<i>Acer heldreichii</i> Orph. ex Boiss. ssp. <i>visianii</i> H. Malý	6062, 20717
R		21091 Bosnia & Herzegovina 21091
I	I	6062 Bulgaria (west) 8000
I	I	6062 (former) Yugoslavia 8000
R	<i>Acer hyrcanum</i> Fischer & Meyer ssp. <i>sphaerocaryum</i> Yaltirkir	20618
R		20618 Turkey 20618
I	<i>Acer molle</i> Paxton	
I	I	India (West Himalaya)
R	<i>Acer monspessulanum</i> L. ssp. <i>oksalinum</i> Yalt.	12840
R		20618 Turkey 20618
R	<i>Acer negundo</i> L. ssp. <i>mexicanum</i> (DC.) Standley	9114
?	?	Guatemala 21069
R	R	19848 Mexico - Veracruz 9114
E	<i>Acer oblongum</i> Wallich ex DC. var. <i>membranaceum</i> Banerji	11494
E		11494 India - Uttar Pradesh 11494
E	<i>Acer oblongum</i> Wallich ex DC. var. <i>microcarpum</i> Hiern	11494
E		11494 India - Arunachal Pradesh 11494
V	<i>Acer pycnanthum</i> K. Koch	10572, 21069
V	V	10572 Japan (Nagano, Aichi, Gifu of Honshu Is.) 20626
I	<i>Acer undulatum</i> Pojark.	12840
I	I	20618 Turkey 20618
R	<i>Dipteronia dyeriana</i> Henry	17617
R		17617 China - Yunnan (Wengshan; Mengzhi) 11139
R	<i>Dipteronia sinensis</i> Oliver	17617
R		17617 China - Gansu 11139
R		17617 China - Guizhou (Yingjiang) 11139
R		17617 China - Henan 11139
R		17617 China - Hubei 11139

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Magnoliopsida (dicots): Aceraceae: *Dipteronia*

- R 17617 China - Hunan (Shimeng; Shangzhi; Dayun)
11139
- R 17617 China - Shaanxi 11139
- R 17617 China - Sichuan 11139

Actinidiaceae

Number of genera: 3
 Number of species: 300
 Recorded threatened species: 5 (1%)

Warm temperate Asia to Queensland, Fiji, tropical America.

- V *Saurauia chaparensis* Soejarto 20883
- V 20883 Bolivia 20883
- I *Saurauia griffithii* Dyer
- I India - Arunachal Pradesh
- I India - Sikkim
- E *Saurauia molinae* Soejarto 20883
- I 20883 Honduras 20883
- E *Saurauia orouensis* Soejarto 20883
- I 20883 Colombia 20883
- I 20883 Venezuela 20883
- R *Saurauia serrata* DC. 10088
- R 19850 Mexico 10088

Aizoaceae

Number of genera: 12-128
 Number of species: 2,500
 Recorded threatened species: 163 (6%)

South Africa; Australia.

- R *Aloinopsis acuta* L.Bolus 20604
- R 20604 South Africa - Cape Province 20604
- R *Aloinopsis jamesii* L.Bolus 20604
- R 20604 South Africa - Cape Province 20604
- R *Aloinopsis loganii* (L.Bolus) L.Bolus 20604
- R 20604 South Africa - Cape Province 20604
- R *Aloinopsis setifera* (L.Bolus) L.Bolus 20604
- R 20604 South Africa - Cape Province 20604
- R *Aloinopsis villetii* (L.Bolus) L.Bolus 20604
- R 20604 South Africa - Cape Province 20604
- R *Astridia citrina* (L.Bolus) L.Bolus 20604
- R 20604 Namibia 20604
- R 20604 South Africa - Cape Province 20604
- I *Astridia speciosa* L.Bolus 20604
- E 20604 Namibia 20604
- I 20604 South Africa - Cape Province 20604
- I *Bijlia tugwelliae* (L.Bolus) L.Bolus 20604
- I 20604 South Africa - Cape Province 20604
- R *Braunsia stayneri* (L.Bolus) L.Bolus 20604
- R 20604 South Africa - Cape Province 20604
- R *Braunsia vanrensburgii* (L.Bolus) L.Bolus 20604
- R 20604 South Africa - Cape Province 20604
- R *Caryophthora skiatophytoides* Leistner 20604
- R 20604 South Africa - Cape Province 20604
- V *Cephalophyllum fulleri* L.Bolus 20604
- V 20604 South Africa - Cape Province 20604
- Ex *Cephalophyllum parvulum* (Schltr.) H.E.K.Hartmann 20604
- Ex 20604 South Africa - Cape Province 20604
- R *Cephalophyllum pulchellum* L.Bolus 20604
- R 20604 South Africa - Cape Province 20604

- I *Cephalophyllum pulchrum* L.Bolus 20604
- I 20604 South Africa - Cape Province 20604
- R *Cephalophyllum staminodiosum* L.Bolus 20604
- R 20604 South Africa - Cape Province 20604
- V *Cephalophyllum tetrastichum* H.E.K.Hartmann 20604
- V 20604 South Africa - Cape Province 20604
- I *Cheiridopsis alata* L.Bolus 20604
- I 20604 South Africa - Cape Province 20604
- R *Cheiridopsis delphinoides* S.A.Hammer 20604
- R 20604 South Africa - Cape Province 20604
- V *Cheiridopsis pearsonii* N.E.Br. 20604
- V 20604 South Africa - Cape Province 20604
- V *Cheiridopsis peculiaris* N.E.Br. 20604
- V 20604 South Africa - Cape Province 20604
- I *Cheiridopsis rufidula* L.Bolus 20604
- I 20604 South Africa - Cape Province 20604
- V *Cheiridopsis umdaensis* L.Bolus 20604
- V 20604 South Africa - Cape Province 20604
- I *Cheiridopsis velox* S.A.Hammer 20604
- I 20604 South Africa - Cape Province 20604
- Ex *Circandra serrata* (L.) N.E.Br. 20604
- Ex 20604 South Africa - Cape Province 20604
- R *Cleretum lyratifolium* Ihlenf. & Struck 20604
- R 20604 South Africa - Cape Province 20604
- R *Conophytum achabense* S.A.Hammer 20604
- R 20604 South Africa - Cape Province 20604
- V *Conophytum acutum* L.Bolus 20604
- V 20604 South Africa - Cape Province 20604
- R *Conophytum armianum* S.A.Hammer 20604
- R 20604 South Africa - Cape Province 20604
- R *Conophytum auriflorum* Tischer ssp.
auriflorum 20604
- R 20604 South Africa - Cape Province 20604
- R *Conophytum bicarinatum* L.Bolus 20604
- R 20604 South Africa - Cape Province 20604
- R *Conophytum blandum* L.Bolus 20604
- R 20604 South Africa - Cape Province 20604
- V *Conophytum burgeri* L.Bolus 20604
- V 20604 South Africa - Cape Province 20604
- R *Conophytum carpianum* L.Bolus 20604
- R 20604 South Africa - Cape Province 20604
- R *Conophytum concavum* L.Bolus 20604
- R 20604 South Africa - Cape Province 20604
- R *Conophytum ernstii* S.A.Hammer ssp.
ernstii 20604
- R 20604 South Africa - Cape Province 20604
- R *Conophytum frutescens* Schwantes 20604
- R 20604 South Africa - Cape Province 20604
- R *Conophytum herreanthus* S.A.Hammer ssp.
herreanthus 20604
- R 20604 Namibia 20604
- E 20604 South Africa - Cape Province 20604
- R *Conophytum khamiesbergense* (L.Bolus) Schwantes 20604
- R 20604 South Africa - Cape Province 20604
- R *Conophytum klinghardtense* Rawe ssp. *baradii* (Rawe)
S.A.Hammer 20604
- R 20604 Namibia 20604
- R *Conophytum loeschianum* Tischer 20604

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Magnoliopsida (dicots): Aizoaceae: *Conophytum*

R	<i>Conophytum phoeniceum</i> S.A.Hammer	20604	Namibia	20604
R			South Africa - Cape Province	20604
R	<i>Conophytum regale</i> Lavis	20604		
R			South Africa - Cape Province	20604
R	<i>Conophytum ricardianum</i> Loesch & Tischer ssp. <i>ricardianum</i>	20604		
			Mozambique	20604
Ex	<i>Conophytum ricardianum</i> Loesch & Tischer ssp. <i>rubriflorum</i> Tischer	20604		
Ex			Namibia	20604
R	<i>Conophytum rugosum</i> S.A.Hammer ssp. <i>rugosum</i>	20604		
R			South Africa - Cape Province	20604
R	<i>Conophytum schlechteri</i> Schwantes	20604		
R			South Africa - Cape Province	20604
Ex	<i>Conophytum semivestitum</i> L.Bolus	20604		
Ex			South Africa - Cape Province	20604
E	<i>Conophytum smorenkaduense</i> De Boer ssp. <i>hermarium</i> S.A.Hammer	20604		
E			South Africa - Cape Province	20604
R	<i>Conophytum swanepoelianum</i> Rawe ssp. <i>swanepoelianum</i>	20604		
R			South Africa - Cape Province	20604
R	<i>Conophytum taylorianum</i> (Dinter & Schwantes) N.E.Br. ssp. <i>taylorianum</i>	20604		
R			Namibia	20604
V	<i>Conophytum uviforme</i> (Haw.) N.E.Br. ssp. <i>subincanum</i> (Tischer) S.A.Hammer	20604		
V			South Africa - Cape Province	20604
R	<i>Conophytum vanheerdei</i> Tischer	20604		
R			South Africa - Cape Province	20604
R	<i>Conophytum velutinum</i> Schwantes ssp. <i>velutinum</i>	20604		
R			South Africa - Cape Province	20604
E	<i>Cypselea rubriflora</i> Urban	5607		
E			Cuba (Matanzas; Cienfuegos)	5607
V	<i>Delosperma napiforme</i> (N.E.Br.) Schwantes	10082		
V			Réunion	10082
R	<i>Delosperma oehleri</i> (Engl.) Herre	19498		
R			Tanzania (Masai district)	5926
I	<i>Delosperma pondoense</i> L.Bolus	20604		
I			South Africa - Cape Province	20604
I			Natal	20604
I	<i>Delosperma steytlerae</i> L. Bolus	7749		
I			Zimbabwe	7749
I	<i>Delosperma subpetiolatum</i> L.Bolus	20604		
I			South Africa - Natal	20604
I	<i>Delosperma Suttoniae</i> Lavis	20604		
I			South Africa - Natal	20604
I	<i>Delosperma velutinum</i> L.Bolus	20604		
I			South Africa - Natal	20604
V	<i>Didymaotus lapidiformis</i> (Marloth) N.E.Br.	20604		
V			South Africa - Cape Province	20604
R	<i>Dinteranthus microspermus</i> (Dinter & Derenb.) Schwantes ssp. <i>microspermus</i>	20604		
R			Namibia	20604
I	<i>Dinteranthus pole-evansii</i> (N.E.Br.) Schwantes	20604		
I			South Africa - Cape Province	20604
V	<i>Dinteranthus vanzyliae</i> (L.Bolus) Schwantes	20604		
V			South Africa - Cape Province	20604
R	<i>Dinteranthus wilmetianus</i> L. Bolus ssp. <i>impunctatus</i> Ihleif.	20604		
R			South Africa - Cape Province	20604
E	<i>Diplosoma retroversum</i> (Kensit) Schwantes	20604		
E			South Africa - Cape Province	20604
R	<i>Drosanthemum bellum</i> L.Bolus	20604		
R			South Africa - Cape Province	20604
R	<i>Drosanthemum hallii</i> L.Bolus	20604		
R			South Africa - Cape Province	20604
R	<i>Drosanthemum micans</i> (L.) Schwantes	20604		
R			South Africa - Cape Province	20604
R	<i>Drosanthemum thudichumii</i> L.Bolus var. <i>gracilis</i> L.Bolus	20604		
R			South Africa - Cape Province	20604
I	<i>Ectrotropis alpina</i> N.E.Br.	20604		
I			South Africa - Cape Province	20604
E	<i>Erepisia brevipetala</i> L.Bolus	20604		
E			South Africa - Cape Province	20604
R	<i>Erepisia dubia</i> Liede	20604		
R			South Africa - Cape Province	20604
I	<i>Erepisia hallii</i> L.Bolus	20604		
I			South Africa - Cape Province	20604
R	<i>Erepisia insignis</i> (Schltr.) Schwantes	20604		
R			South Africa - Cape Province	20604
R	<i>Erepisia patula</i> (Haw.) Schwantes	20604		
R			South Africa - Cape Province	20604
V	<i>Erepisia pentagona</i> (L.Bolus) L.Bolus	20604		
V			South Africa - Cape Province	20604
I	<i>Erepisia pillansii</i> (Kensit) Liede	20604		
I			South Africa - Cape Province	20604
E	<i>Erepisia polita</i> (L.Bolus) L.Bolus	20604		
E			South Africa - Cape Province	20604
R	<i>Erepisia polypetala</i> (A.Berger & Schlr.) L.Bolus	20604		
R			South Africa - Cape Province	20604
Ex	<i>Erepisia promontorii</i> L.Bolus	20604		
Ex			South Africa - Cape Province	20604
I	<i>Erepisia steytlerae</i> L.Bolus	20604		
I			South Africa - Cape Province	20604
V	<i>Erepisia villiersii</i> L.Bolus	20604		
V			South Africa - Cape Province	20604
V	<i>Faucaria tigrina</i> (Haw.) Schwantes	20604		
V			South Africa - Cape Province	20604
R	<i>Fnestrelaria rholophylla</i> (Schltr. & Diels) N.E.Br ssp. <i>aurantiaca</i> (N.E.Br) H.E.Hartmann	20604		
R			Namibia	20604
R			South Africa - Cape Province	20604
R	<i>Fritchia pulchra</i> N.E.Br. var. <i>pulchra</i>	20604		
R			South Africa - Transvaal	20604
Ex	<i>Gibbaeum esterhuyseniae</i> L.Bolus	20604, 3774		
Ex			South Africa - Cape Province	20604
I	<i>Gibbaeum schwantesii</i> Tischer	20604		

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Magnoliopsida (dicots): Aizoaceae: *Gibbaeum*

I	<i>Gibbaeum</i>	20604	South Africa - Cape Province	20604
R	<i>Gunniopsis kochii</i> (W.Wagner) Chinn.	20681	R	20681 Australia - South Australia
E	<i>Hydrodea cryptantha</i> (Hook.f.) N.E. Br.	18996	E	18996 St Helena
R	<i>Jacobsenia hallii</i> L.Bolus	20604	R	20604 South Africa - Cape Province
R	<i>Jordaaniella clavifolia</i> (L.Bolus)	H.E.K.Hartmann 20604	R	20604 South Africa - Cape Province
I	<i>Jordaaniella uniflora</i> (L.Bolus) H.E.K.Hartmann	20604	I	20604 South Africa - Cape Province
R	<i>Lampranthus algoensis</i> L.Bolus	20604	R	20604 South Africa - Cape Province
I	<i>Lampranthus dunensis</i> (Sond.) L.Bolus	20604	I	20604 South Africa - Cape Province
R	<i>Lampranthus fugitans</i> L.Bolus	20604	R	20604 South Africa - Cape Province (Transkei)
		20604	K	20604 South Africa - Natal
R	<i>Lampranthus rustii</i> (A.Berger) N.E.Br.	20604	R	20604 South Africa - Cape Province
V	<i>Lampranthus scaber</i> (L.) N.E.Br.	20604	V	20604 South Africa - Cape Province
R	<i>Lithops aucampiae</i> L.Bolus ssp. <i>euniciae</i> (De Boer & D.T.Cole) var. <i>euniciae</i>	20604	R	20604 South Africa - Cape Province
R	<i>Lithops aucampiae</i> L.Bolus ssp. <i>euniciae</i> (De Boer & D.T.Cole) var. <i>fluminalis</i> D.T.Cole	20604	R	20604 South Africa - Cape Province
I	<i>Lithops bromfieldii</i> L.Bolus var. <i>glaudinae</i> (De Boer) D.T.Cole	20604	I	20604 South Africa - Cape Province
V	<i>Lithops coleorum</i> S.A.Hammer & R.Uijs	20604	V	20604 South Africa - Transvaal
E	<i>Lithops comptonii</i> L. Bolus var. <i>comptonii</i>	20604	E	20604 South Africa - Cape Province
R	<i>Lithops comptonii</i> L.Bolus var. <i>weberi</i> (L.Bolus & B.Fearn)	20604	R	20604 South Africa - Cape Province
I	<i>Lithops divergens</i> L. Bolus var. <i>amethystina</i> De Boer	20604	I	20604 South Africa - Cape Province
V	<i>Lithops divergens</i> L. Bolus var. <i>divergens</i>	20604	V	20604 South Africa - Cape Province
V	<i>Lithops dorothaea</i> Nel	20604	V	20604 South Africa - Cape Province
R	<i>Lithops fulviceps</i> (N.E.Br.) N.E.Br. var. <i>lactinea</i> D.T.Cole	20604	R	20604 Namibia
I	<i>Lithops gesiniae</i> De Boer var. <i>anna</i> (De Boer & D.T.Cole)	20604	I	20604 Namibia
E	<i>Lithops gesiniae</i> De Boer var. <i>gesiniae</i>	20604	E	20604 Namibia
R	<i>Lithops geyeri</i> Nel	20604	R	20604 South Africa - Cape Province

R	<i>Lithops gracilidelineata</i> Dinter ssp. <i>brandbergensis</i> (De Boer) D.T.Cole	20604
R	<i>Lithops helmutii</i> L.Bolus	20604
R	<i>Lithops hookeri</i> (A.Berger) Schwantes var. <i>susannae</i> (D.T.Cole) D.T.Cole	20604
R	<i>Lithops lesliei</i> (N.E.Br.) N.E.Br. ssp. <i>burchellii</i> D.T.Cole	20604
R	<i>Lithops meyeri</i> L.Bolus	20604
R	<i>Lithops naureeniae</i> D.T.Cole	20604
R	<i>Lithops olivacea</i> L.Bolus var. <i>nebrownii</i> D.T.Cole	20604
R	<i>Lithops otzeniana</i> Nel	20604
R	<i>Lithops pseudotruncatella</i> (A.Berger) N.E.Br. ssp. <i>pseudotruncatella</i> var. <i>elisabethae</i> (Dinter) de Boer & Boom	20604
R	<i>Lithops pseudotruncatella</i> (A.Berger) N.E.Br. ssp. <i>pseudotruncatella</i> var. <i>riehmerae</i> D.T.Cole	20604
R	<i>Lithops pseudotruncatella</i> (A.Berger) N.E.Br. ssp. <i>volkii</i> (Schwantes ex de Boer & Boom) D.T.Cole	20604
V	<i>Lithops salicola</i> N.E.Br.	20604
V	<i>Lithops salicola</i> N.E.Br.	20604
R	<i>Lithops schwantesii</i> Dinter ssp. <i>schwantessii</i> var. <i>rugosa</i> (Dinter) de Boer & Boom	20604
R	<i>Lithops viridis</i> C.A.Lückh.	20604
I	<i>Maughaniella luckhoffii</i> (L. Bolus) L. Bolus	Southern Africa
E	<i>Mesembryanthemum gaussenii</i> Leredde	10488
E	<i>Mitrophyllum abbreviatum</i> L.Bolus	20604
R	<i>Mitrophyllum roseum</i> L.Bolus	20604
R	<i>Mossia intervallaris</i> (L.Bolus) N.E.Br.	20604
E	<i>Muiria hortenseae</i> N.E.Br.	20604
I	<i>Nelia pillansii</i> (N.E.Br.) Schwantes	20604
R	<i>Nelia schlechteri</i> Schwantes	20604
R	<i>Neohenricia spiculata</i> S.A.Hammer	20604
I	<i>Odontophorus marlothii</i> N.E.Br.	20604
I	<i>Odontophorus marlothii</i> N.E.Br.	20604

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Magnoliopsida (dicots): Aizoaceae: *Odontophorus*

R	<i>Ophthalmophyllum villetii</i> L.Bolus	20604	
	R	20604 South Africa - Cape Province	20604
E	<i>Orthopterum coegana</i> L.Bolus	20604	
	E	20604 South Africa - Cape Province	20604
R	<i>Pleiospilos compactus</i> (Aiton) Schwantes ssp. <i>minor</i> (L.Bolus)	H.E.K.Hartmann & Leide 20604	
	R	20604 South Africa - Cape Province	20604
I	<i>Pleiospilos nelii</i> Schwantes	20604	
	I	20604 South Africa - Cape Province	20604
E	<i>Pleiospilos simulans</i> (Marloth) N.E.Br.	20604	
	E	20604 South Africa - Cape Province	20604
I	<i>Rabiea jamesii</i> (L.Bolus) L.Bolus	20604	
	I	20604 South Africa - Cape Province	20604
I	<i>Rhinephyllum inaequale</i> L.Bolus var. <i>latipetalum</i> L.Bolus	20604	
	I	20604 South Africa - Cape Province	20604
R	<i>Ruschia amicorum</i> (L.Bolus) Schwantes	20604	
	R	20604 South Africa - Cape Province	20604
I	<i>Ruschia filamentosa</i> (L.) L.Bolus	20604	
	I	20604 South Africa - Cape Province	20604
R	<i>Ruschia firma</i> L.Bolus	20604	
	R	20604 South Africa - Cape Province	20604
E	<i>Ruschia leipoldtii</i> L.Bolus	20604	
	E	20604 South Africa - Cape Province	20604
E	<i>Ruschia promontorii</i> L.Bolus	20604	
	E	20604 South Africa - Cape Province	20604
I	<i>Ruschia rubricaulis</i> (Haw.) L.Bolus	20604	
	I	20604 South Africa - Cape Province	20604
E	<i>Saphesia flaccida</i> (Jacq.) N.E.Br.	20604	
	E	20604 South Africa - Cape Province	20604
I	<i>Schwantesia acutipetala</i> L.Bolus	20604	
	I	20604 South Africa - Cape Province	20604
V	<i>Schwantesia borchersii</i> L.Bolus	20604	
	V	20604 South Africa - Cape Province	20604
I	<i>Schwantesia triebneri</i> L.Bolus	20604	
	I	20604 South Africa - Cape Province	20604
R	<i>Scopelogena verruculata</i> (L.) L.Bolus nom. inval.	20604	
	R	20604 South Africa - Cape Province	20604
R	<i>Sesuvium ayresii</i> Marais	10082	
	R	5852 Mauritius	10082
	R	5852 Mauritius - Rodrigues	5852
E	<i>Sesuvium trianthemoides</i> Correll	20850, 14662	
	E	20850 U.S. - Texas	20850
I	<i>Stomatium geoffreyi</i> L.Bolus	20604	
	I	20604 South Africa - Cape Province	20604
I	<i>Stomatium ronaldii</i> L.Bolus	20604	
	I	20604 South Africa - Cape Province	20604
R	<i>Tanqua archeri</i> (L.Bolus) H.E.K.Hartmann & Liede	20604	
	R	20604 South Africa - Cape Province	20604
R	<i>Tanqua hilmarii</i> (L.Bolus) H.E.K.Hartmann & Liede	20604	
	R	20604 South Africa - Cape Province	20604
E	<i>Tetragonia crystallina</i> L'Her.	18200	
	E	9446 Peru	18200
I	<i>Tetragonia pentandra</i> Balf. f.	15534	
	I	15534 Yemen - Socotra	15534

V	<i>Tetragonia vestita</i> I.M. Johnston	18200	
	V	12468 Peru	18200
Ex	<i>Trianthema cypræoleoides</i> (Fenzl) Benth.	20681	
	Ex	20681 Australia - New South Wales	20681
R	<i>Trianthema megasperma</i> A.Prescott	20681	
	R	20681 Australia - Northern Territory	20681
I	<i>Trichodiadema aureum</i> L.Bolus	20604	
	I	20604 South Africa - Cape Province	20604
R	<i>Trichodiadema burgeri</i> L.Bolus	20604	
	R	20604 South Africa - Cape Province	20604
R	<i>Trichodiadema hallii</i> L.Bolus	20604	
	R	20604 South Africa - Cape Province	20604
I	<i>Trichodiadema obliquum</i> L.Bolus	20604	
	I	20604 South Africa - Cape Province	20604
I	<i>Trichodiadema peersii</i> L.Bolus	20604	
	I	20604 South Africa - Cape Province	20604
R	<i>Trichodiadema pygmaeum</i> L.Bolus	20604	
	R	20604 South Africa - Cape Province	20604
I	<i>Trichodiadema rogersiae</i> L.Bolus	20604	
	I	20604 South Africa - Cape Province	20604
I	<i>Trichodiadema rupticolum</i> L.Bolus	20604	
	I	20604 South Africa - Cape Province	20604
R	<i>Vlokia ater</i> S.A.Hammer	20604	
	R	20604 South Africa - Cape Province	20604
Ex	<i>Zeuktophyllum suppositum</i> (L.Bolus) N.E.Br.	20604	
	Ex	20604 South Africa - Cape Province	20604

Alzateaceae

Number of genera:	1
Number of species:	1
Recorded threatened species:	1 (100%)

Peru, Bolivia.

R	<i>Alzatea verticillata</i> Ruiz Lopez & Pavon ssp. <i>verticillata</i>	11371
R	Bolivia	11371
R	19960 Peru	18200

Amaranthaceae

Number of genera:	65 - 70
Number of species:	900
Recorded threatened species:	44 (4 %)

Tropical and subtropical.

E	<i>Achyranthes arborescens</i> R. Br.	11649	
	E	11649 Australia - Norfolk Is.	11649
E	<i>Achyranthes aspera</i> L. var. <i>borbonica</i> (Willd. ex Schultes) Townsend		
	E	14220 Réunion	14220
Ex/E	<i>Achyranthes atollensis</i> St. John	20850, 14301	
	Ex/E	20850 U.S. - Hawaii	20850
R	<i>Achyranthes coynei</i> Sant.	13883	
	R	13883 India - Maharashtra (Khandala, Pune)	13883
I	<i>Achyranthes diandra</i> Roxb.	8021	
	I	16162 Sri Lanka	8021
Ex	<i>Achyranthes mangarevica</i> Suesseng.	20845	
	Ex	20845 French Polynesia - Tuamotu Is.	20845
I	<i>Achyranthes marchionica</i> F.Brown	20845	
	I	20845 French Polynesia - Marquesas Is.	20845

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E	<i>Achyranthes mutica</i> Gray 20850, 14209 E 20850 U.S. - Hawaii (Kauai, Hawaii) 20850	Ex/E 20850 U.S. - Rhode Is. 20850 E 20850 U.S. - South Carolina 20850 Ex/E 20850 U.S. - Virginia 20850
V	<i>Achyranthes splendens</i> Mart. ex Moq. 20850, 14209 I 20850 U.S. - Hawaii 20850	E <i>Amaranthus urceolatus</i> Bentham 18200 E 9446 Peru 18200
E	<i>Achyranthes splendens</i> Mart. ex Moq. var. <i>rotundata</i> Hbd. 20850 E 20850 U.S. - Hawaii 20850	Ex <i>Blutaparon rigidum</i> (Robinson & Greenman) Mears 11117 Ex Ecuador - Galapagos (Santiago) 11117
V	<i>Achyranthes splendens</i> Mart. ex Moq. var. <i>splendens</i> 20850 V 20850 U.S. - Hawaii 20850	R <i>Celosia taitoensis</i> Hayata 20511 R 20511 Taiwan 20511
E	<i>Aerva congesta</i> Balf.f. 10082 E 20771 Mauritius 5852 Ex 5852 Mauritius - Rodrigues 5852	E <i>Charpentiera densiflora</i> Sohmer 20850, 14209 E 20850 U.S. - Hawaii (Kua`i) 20850
R	<i>Aerva microphylla</i> Moq. 15534 R 15534 Yemen - Socotra 15534	I <i>Cyathula ceylanica</i> Hook.f. 8021 I 16162 Sri Lanka (Uma Oya, Kandy District) 8021
R	<i>Aerva revoluta</i> Balf. f. 15534 R 15534 Yemen - Socotra 15534	R <i>Froelichia juncea</i> Robinson & Greenman ssp. <i>alata</i> J. Howell 11117 R Ecuador - Galapagos (Santa Cruz) 11117
I	<i>Aerva wightii</i> Hook.f. 14782 I 14782 India - Kerala (Tirunelveli hills) 18341 I 14782 India - Tamil Nadu (Tirunelveli Hills) 18341	R <i>Froelichia juncea</i> Robinson & Greenman ssp. <i>junccea</i> 11117 R Ecuador - Galapagos (Isabela) 11117
E	<i>Alternanthera crassifolia</i> (Standley) Alain 5607 E 19105 Cuba (Santiago de Cuba) 5607	R <i>Froelichia nudicaulis</i> Hook.f. ssp. <i>curta</i> J. Howell 11117 R Ecuador - Galapagos (Pinzon) 11117
R	<i>Alternanthera filifolia</i> (Hook.f.) J. Howell ssp. <i>glauca</i> J. Howell 11117 R Ecuador - Galapagos (Tortuga) 5670	R Ecuador - Galapagos 11117
R	<i>Alternanthera filifolia</i> (Hook.f.) J. Howell ssp. <i>microcephala</i> Eliasson 11117 R Ecuador - Galapagos 11117	I <i>Hermbstaedtia capitata</i> Schinz 20604 I 20604 South Africa - Transvaal 20604
R	<i>Alternanthera filifolia</i> (Hook.f.) J. Howell ssp. <i>pintensis</i> Eliasson 11117 R Ecuador - Galapagos (Pinta) 11117	R <i>Iresine arrecta</i> Standley 9037 R 19754 Costa Rica 9037
R	<i>Alternanthera filifolia</i> (Hook.f.) J. Howell ssp. <i>rabidensis</i> Eliasson 11117 R Ecuador - Galapagos (Rabida) 11117	R <i>Iresine costaricensis</i> Standley 9037 R 19754 Costa Rica 9037
R	<i>Alternanthera galapagensis</i> (A. Stewart) J. Howell 11117 R Ecuador - Galapagos 11117	R <i>Lithophila radicata</i> (Hook.f.) Standley 11117 R Ecuador - Galapagos 11117
R	<i>Alternanthera helleri</i> (Robinson) J. Howell 11117 R Ecuador - Galapagos (Darwin, Wolf) 11117	R <i>Lithophila subscaposa</i> (Hook.f.) Standley 11117 R Ecuador - Galapagos (Pinzon; Santiago; Floreana) 11117
R	<i>Alternanthera maritima</i> (Mart.) St.-Hil. 20850 I 20850 U.S. - Florida 20850 I 20850 U.S. - Louisiana 20850	V <i>Nototrichium humile</i> Hbd. 20850 V 20850 U.S. - Hawaii 20850
E	<i>Alternanthera nesiotes</i> I.M. Johnston 11117 E Ecuador - Galapagos (Floreana) 11117	E <i>Nototrichium humile</i> Hillebrand var. <i>humile</i> 14209 E 14209 U.S. - Hawaii 14209
R	<i>Alternanthera snodgrassii</i> (Robinson) J. Howell 11117 R Ecuador - Galapagos 11117	R <i>Pleuropetalum darwinii</i> Hook.f. 11117 R Ecuador - Galapagos 11117
E	<i>Amaranthus brownii</i> Christoph. & Caum 20850, 14209 E 20850 U.S. - Hawaii (Nihoa) 20850	R <i>Pleuropetalum pleiogynum</i> (Kuntze) Standl. 20883 I 20883 Costa Rica 20883 R 20883 Panama 20883
R	<i>Amaranthus floridanus</i> (S.Watson) Sauer 20850 R 20850 U.S. - Florida 20850	I <i>Psilotrichum aphyllum</i> C.C. Townsend 15534 I 15534 Yemen - Socotra 15534
R	<i>Amaranthus furcatus</i> J. Howell 11117 R Ecuador - Galapagos 11117	R <i>Ptilotus aristatus</i> Benl 20681 I 20681 Australia - Northern Territory 20681 I 20681 Australia - South Australia 20681
V	<i>Amaranthus pumilus</i> Raf. 20850, 15978 Ex/E 20850 U.S. - Connecticut 20850 Ex/E 20850 U.S. - Delaware 20850 Ex/E 20850 U.S. - Maryland 20850 Ex 20850 U.S. - Massachusetts 20850 Ex/E 20850 U.S. - New Jersey 20850 E 20850 U.S. - New York 20850 V 20850 U.S. - North Carolina 20850	V <i>Ptilotus beckerianus</i> (F.Muell.) J.Black 20681 V 20681 Australia - South Australia 20681
		R <i>Ptilotus comatus</i> Benl 20681 R 20681 Australia - Northern Territory 20681
		Ex <i>Ptilotus fasciculatus</i> Fitzg. 20681, 14223 Ex 20681 Australia - Western Australia 20681
		R <i>Ptilotus macdonochiei</i> Benl 20681 R 20681 Australia - Queensland 20681

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Magnoliopsida (dicots): Amaranthaceae: *Ptilotus*

- R *Ptilotus pseudohelipteroid* Benl 20681
R 20681 Australia - Queensland 20681
- Ex *Ptilotus pyramidatus* (Moq.) F.Muell. 20681, 14223
Ex 20681 Australia - Western Australia 20681
- R *Ptilotus remotiflorus* Benl 20681
R 20681 Australia - Queensland 20681

Anacardiaceae

Number of genera: 60-80
Number of species: 600
Recorded threatened species: 86 (14%)

Tropical and subtropical, few temperate species.

- R *Anacardium corymbosum* Barbosa Rodrigues 20883
I 20883 Brazil 20883
- R *Anacardium fruticosum* Mitchell & S.A.Mori 20883
I 20883 Guyana 20883
- V *Astronium gracile* var. *acuminatum* (Chodat & Hassler)F. Barkley 21001, 20883
V 20883 Paraguay 20883
- I *Astronium urundeuva* (Allemao) Engl. 19951
E Argentina 12382
V 20176 Argentina - Jujuy 20176
V 20176 Argentina - Salta 20176
E Bolivia 12382
V 17746 Brazil - Bahia 17248
V 17746 Brazil - Goias 17248
V 17746 Brazil - Maranhao 17248
V 17746 Brazil - Mato Grosso 17248
V 17746 Brazil - Minas Gerais 17248
V 17746 Brazil - Piaui 17248
E Brazil - Sao Paulo 17248
I Paraguay 20103
- R *Astronium urundeuva* (Fr. Allem) Engler var. *candollei* (Engl.) Hassler 21056
R 20883 Argentina 20883
Brazil 21056
R 20883 Paraguay 20883
- R *Bouea poilanei* Evrard 6057
R Vietnam 6057
- E *Buchanania barberi* Gamble 13883
E 13883 India - Kerala (Travancore) 13883
- I *Buchanania lanceolata* Wight
I India - Kerala (Quilon, Travancore)
- I *Buchanania platyneura* Kurz 14782
I 14782 India - Andaman Is. 14782
I 14782 India - Nicobar Is. 14782
- V *Campnosperma seychellarum* Marchand 14296
V 19181 Seychelles 14296
- R *Campnosperma zeylanicum* Thwaites 8021
R 12838 Sri Lanka 8021
- R *Choerospondias axillaris* (Roxb.) B.L. Burtt & A.W. Hill var. *japonica* (Ohwi) Ohwi 10572
R 10572 Japan 10572
- R *Comocladia cordata* Britton 20883, 13336
R 13336 Jamaica 20883
- E *Comocladia parvifolia* Britton 20883
E 20883 Jamaica 20883
- Ex/E *Comocladia undulata* Urban 19001
Ex/E 19001 Martinique 19001
- R *Comocladia velutina* Britton 20883
R 20883 Jamaica 20883

- V *Cyrtocarpa caatingae* Mitchell & Daly 20883, 21345
I 20883 Brazil 20883
- R *Dracontomelon petelotii* Tard. 6057
R Vietnam 6057
- R *Dracontomelon schmidii* Tard. 6057
R Vietnam 6057
- R *Euleria tetramera* Urban 5607
R 19105 Cuba 5607
- V *Euroschinus aoupiniensis* Hoff 20893
V 20893 New Caledonia 20893
- V *Euroschinus jaffrei* Hoff 20893
V 20893 New Caledonia 20893
- R *Gluta compacta* Evrard 6057
R Vietnam 6057
- R *Gluta megalocarpa* (Evrard) Tard. 6057
R Vietnam 6057
- V *Haplorhus peruviana* Engler 20883, 13875
V 20883 Chile (Ariza Region) 21089
R 12468 Peru (south) 21089
- V *Lannea transulta* (Balf. f.) A.R. Smith 15534
V 15534 Yemen - Socotra 15534
- V *Mangifera andamanica* King 7739
V 14782 India - Andaman Is. 7739
- E *Mangifera flava* Evrard 7739
E Kampuchea 7739
E Vietnam 7739
- I *Mangifera khasiana* Pierre 7739
I India - Assam (Khasi hills) 7739
- E *Mangifera lambii* Kosterm. 10582
E Malaysia - Sabah (Tenom) 10582
- R *Mangifera minutifolia* Evrard 7739
R Vietnam 7739
- V *Mangifera monandra* Merr. 7739
V Philippines 7739
- E *Mangifera superba* Hook.f. 7739
E Malaysia - Peninsular Malaysia 7739
- I *Mangifera torquenda* Kosterm. 10582
I Indonesia - Kalimantan 10597
E Malaysia - Sabah 10582
- I *Mangifera whitmorei* Kochummen 10592
I Malaysia - Peninsular Malaysia (along Rekam R., N. Perak) 10592
- R *Mangifera zeylanica* (Blume) Hook.f. 7739
R 12838 Sri Lanka 7739
- I *Melanochyla nitida* King 19209
I 19209 Malaysia - Peninsular Malaysia (Pulau Pinang/Penang & Prai, Perak) 19209
- E *Nothopgia aureo-fulva* Beddome ex Hook.f. 13883
E 13883 India - Tamil Nadu (Tirunelveli Hills) 13883
- I *Nothopgia colebrookiana* (Wight) Blume
I India - Tamil Nadu
- R *Orthopterygium huancui* (Gray) Hemsley 18200
R 12468 Peru 18200
- R *Ozoroa namaquensis* (Sprague) Von Teichman & A.E.van Wyk 20604
- R 20604 Namibia 20604
- R 20604 South Africa - Cape Province 20604
- R *Pistacia coccinea* Collett & Hemsley
R Myanmar (Shan Hills)

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Magnoliopsida (dicots): Anacardiaceae: *Pistacia*

R	<i>Pistacia malayana</i> M.R. Henderson
R	Malaysia - Peninsular Malaysia
E	<i>Poupertia borbonica</i> Gmelin 10082
E	20771 Réunion 10082
E	20771 Mauritius 10082
E	<i>Poupertia castanea</i> (Baker) Engl. 10082
E	5852 Mauritius - Rodrigues 5852
E	<i>Poupertia pubescens</i> (Baker) Engl. 10082
E	20771 Mauritius 10082
R	<i>Rhus albomarginata</i> Sond. 20604
R	20604 South Africa - Cape Province 20604
R	<i>Rhus batophylla</i> Codd 20604
R	20604 South Africa - Transvaal 20604
I	<i>Rhus glutinosa</i> A.Rich. ssp. <i>glutinosa</i> var. <i>unifoliolata</i> Cufodontis 20907
I	20907 Ethiopia (Gojam) 20907
R	<i>Rhus kwazuluana</i> Moffett 20604
R	20604 South Africa - Natal 20604
R	<i>Rhus maricoana</i> Moffett 20604
V	<i>Rhus michauxii</i> Sarg. 20850
E	20850 U.S. - Georgia 20850
V	20850 U.S. - North Carolina 20850
Ex	20850 U.S. - South Carolina 20850
E	20850 U.S. - Virginia 20850
R	<i>Rhus monticola</i> Meikle 7749
R	Malawi (Mt. Mlanje) 7749
R	<i>Rhus rhodesiensis</i> R. & A. Fernandes 7750
R	Zimbabwe 7750
R	<i>Rhus rudatissii</i> Engl. 20604
R	20604 South Africa - Natal 20604
R	<i>Rhus sekhukhuniensis</i> Moffett 20604
R	20604 South Africa - Transvaal 20604
R	<i>Rhus wildii</i> R. & A. Fernandes 7749
R	Zimbabwe 7749
I	<i>Schinopsis haenkeana</i> Engl. 10007
V	19448 Argentina 19448
I	20176 Argentina - Cordoba 20176
I	20176 Argentina - San Juan 20176
I	20176 Argentina - San Luis 20176
V	19354 Bolivia 19354
R	<i>Schinus longifolius</i> (Lindl.) Spreg. var. <i>paraguariensis</i> (Hassler) F. Barkley 21056
I	20883 Argentina 20883
	Brazil 21056
V	20883 Paraguay 20883
V	20883 Uruguay 20883
I	<i>Schinus patagonicus</i> (Philippi) I.M. Johnston 16336
I	16336 Argentina 16336
I	20176 Argentina - Chubut 20176
I	20176 Argentina - Neuquen 20176
I	20176 Argentina - Rio Negro 20176
R	<i>Schinus terebinthifolius</i> Raddi 20883
I	20883 Ecuador 20883
R	<i>Sclerocarya gilletti</i> Kokwaro 20057
R	20057 Kenya 20057
I	<i>Semecarpus auriculata</i> Beddome 5379
I	India - Kerala (Western Ghats) 5379
I	India - Tamil Nadu (Muthukuzhivayal) 5379
R	<i>Semecarpus caudata</i> Pierre 6057
R	Vietnam 6057

R	<i>Semecarpus gardneri</i> Thwaites 8021
R	12838 Sri Lanka 8021
V	<i>Semecarpus marginata</i> Thwaites 8021
V	12838 Sri Lanka (Gili male FoR) 8021
I	<i>Semecarpus moonii</i> Thwaites 8021
I	16162 Sri Lanka (Kottawa Arboretum, Galle) 8021
R	<i>Semecarpus myriocarpa</i> Evrard & Tard. 6057
R	Vietnam 6057
I	<i>Semecarpus obovata</i> Moon 8021
I	16162 Sri Lanka 8021
V	<i>Semecarpus ochracea</i> Alston 12838
V	12838 Sri Lanka 12838
V	<i>Semecarpus parvifolia</i> Thwaites 8021
V	12838 Sri Lanka 8021
I	<i>Semecarpus paucinervius</i> Merr. 13833
I	13833 Philippines (Palawan) 13833
E	<i>Semecarpus pubescens</i> Thwaites 8021
E	12838 Sri Lanka 8021
E	<i>Semecarpus riparia</i> Virot 20893
E	20893 New Caledonia 20893
R	<i>Semecarpus subpeltata</i> Thwaites 8021
R	12838 Sri Lanka 8021
V	<i>Semecarpus supanduriformis</i> Wallich 14872
V	14872 Bangladesh 14872
R	<i>Semecarpus walkeri</i> Hook.f. 8021
R	12838 Sri Lanka 8021
R	<i>Swintonia minuta</i> Evrard 6057
R	Vietnam 6057
V	<i>Tapirira bethanniana</i> Mitchell 20883, 21344
I	20883 French Guiana 20883
R	<i>Thrysodium boliviianum</i> Mitchell & Daly 20883, 21343
I	20883 Bolivia 20883
I	20883 Brazil 20883
I	20883 Peru 20883
V	<i>Trichoscypha albiflora</i> Engl. 7926
V	20858 Ghana 6072
V	20858 Liberia
V	<i>Trichoscypha atropurpurea</i> Engl. 20274
V	20858 Ghana 20274
V	20858 Liberia 7926
V	20858 Nigeria 20274
V	<i>Trichoscypha beguei</i> Aubrev. & Pellegr. 20274
V	20858 Côte d'Ivoire 7926
V	20858 Ghana 20274
V	20858 Liberia 7926
V	<i>Trichoscypha cavalliensis</i> Aubrev. & Pellegr. 20274
V	20858 Côte d'Ivoire 7926
V	20858 Ghana 20274
V	20858 Liberia 7926
E	<i>Trichoscypha chevalieri</i> Aubrev. & Pellegr. 20274
E	20858 Côte d'Ivoire 20274
E	20858 Ghana 20274
R	<i>Trichoscypha liketensis</i> Veken 19358
R	19358 Zaire (Forestier Central) 19358
R	<i>Trichoscypha parvifoliata</i> Veken 19358
R	19358 Zaire (Kasai) 19358

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Magnoliopsida (dicots): Ancistrocladaceae: *Ancistrocladus*

Ancistrocladaceae

Number of genera:	1
Number of species:	15 - 20
Recorded threatened species:	2 (11%)

Tropics.

- V *Ancistrocladus robertsoniorum* Leonard 7959
 V 20057 Kenya (Mwele; Gongoni; Buda Forest) 7959
 E *Ancistrocladus uncinatus* Hutch. & Dalz. 7926
 E 20749 Nigeria (Eket) 7926

Anisophylleaceae

Number of genera:	4
Number of species:	40
Recorded threatened species:	2 (5%)

Tropical or subtropical forests, mostly Africa and Indomalaysia; South America.

- R *Anisophyllea cinnamomoides* (Gardner & Champ.) Alston 8021
 R 12838 Sri Lanka 8021
 R *Anisophyllea obtusifolia* Engl. & Brehmer 20556
 R 5926 Tanzania (east Usambara mountains) 5926

Annonaceae

Number of genera:	125 - 130
Number of species:	2,300
Recorded threatened species:	212 (9%)

Mainly tropical, rarely warm temperate.

- I *Alphonsea hortensis* H. Huber 8021
 I 16162 Sri Lanka 8021
 I *Alphonsea keithii* Ridl. 19120
 I 19120 Thailand 19120
 I *Alphonsea zeylanica* Hook.f. & Thomson 8021
 I 16162 Sri Lanka 8021
 R *Anaxagorea floribunda* Timmerman 13769
 R 13713 Peru 13769
 R *Anaxagorea macrantha* R.E. Fries 13769
 R 13713 Brazil 13769
 R *Anaxagorea manausensis* Timmerman 13769
 R 13713 Brazil 13769
 R *Anaxagorea pachypetala* (Diels) R.E. Fries 13769
 R 13713 Peru 13769
 R *Anaxagorea rheophytica* P. Maas & Westra 13771
 R 13713 Venezuela 13771
 V *Anaxagorea silvatica* R. E Fries 13769
 V 13713 Brazil 13769
 R *Ancana hirsuta* Jessup 20681
 R 20681 Australia - Queensland 20681
 V *Annona acuminata* Saff. 20883, 9006
 V 20883 Panama 20883
 R *Annona campestris* R. E. Fries 20883
 I 20883 Paraguay 20883
 V *Annona coriacea* var. *cuneata* R. E. Fries 20883
 I 20883 Paraguay 20883
 I *Annona dominicensis* R.E.Fries 21008
 I 21008 Dominican Republic (around Santo Domingo) 21008

- I *Annona ekmanii* R.E. Fries 5607
 I 19105 Cuba (Holguin) 5607
 V *Annona elliptica* R.E. Fries 5607
 V 19105 Cuba (Pinar del Rio) 5607
 R *Annona glaucocephala* R. E. Fries 20883, 19951
 I 20883 Paraguay 20883
 E *Annona havanensis* R.E. Fries 5607
 E 19105 Cuba (Ciud. Habana; Matanzas) 5607
 V *Annona hayesii* Standl. 20883, 10747
 V 20883 Panama 20883
 V *Annona jamaicensis* Sprague 20883
 R 20883 Jamaica 20883
 E *Annona moaensis* Leon & Alain 5607
 E 19105 Cuba (Holguin) 5607
 R *Annona oblongifolia* R.E. Fries 5607
 R 19105 Cuba (Santiago de Cuba; Holguin) 5607
 V *Annona paraguayensis* R. E. Fries 20883, 19951
 I 20883 Paraguay 20883
 V *Annona phaeoclados* C. Martius 20883, 19951
 I 20883 Paraguay 20883
 R *Annona praetermissa* F. & R. 20883, 13336
 R 13336 Jamaica 20883
 V *Annona spraguei* Saff. 20883, 9006
 V 20883 Panama 20883
 I *Artobotrys brevipes* Craib 19120
 I 19120 Thailand 19120
 R *Artobotrys fragrans* Ast 6057
 R Vietnam 6057
 R *Artobotrys hispidus* Sprague & Hutch. 7926
 R Sierra Leone 7926
 R *Artobotrys le-testui* Pellegrin
 R Gabon
 R *Artobotrys modestus* Diels ssp.
 modestus 19499
 R 5926 Tanzania (Lindi) 5926
 R *Artobotrys nicobaricus* D. Das 7771
 R 14782 India - Nicobar Is. 14782
 I *Artobotrys oblanceolatus* Craib 19120
 I 19120 Thailand 19120
 I *Artobotrys sponosus* Craib 19120
 I 19120 Thailand 19120
 R *Artobotrys vanprukii* Craib 19120
 R 19120 Thailand 19120
 I *Artobotrys vidaliana* Elm. 13833
 I 13833 Philippines (Palawan) 13833
 R *Asimina obovata* (Willd.) Nash 20850
 I 20850 U.S. - Florida 20850
 I 20850 U.S. - Georgia 20850
 E *Asimina tetramera* Small 20850
 E 20850 U.S. - Florida 20850
 R *Asteranthe trollii* Diels 5926
 R 5926 Tanzania (Uluguru mountains) 5926
 R *Bocageopsis pleiosperma* P. Maas 13713
 R 13713 Brazil 13713
 I *Cyathostemma longipes* Craib 19120
 I 19120 Thailand 19120
 E *Cymbopetalum torulosum* G. E. Schatz 20883, 11312
 I 20883 Costa Rica 20883

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Magnoliopsida (dicots): Annonaceae: *Cymopetalum*

R	<i>Dasymaschalon evrardii</i> Ast	6057
	R	Vietnam
I	<i>Dasymaschalon scandens</i> Elm.	13833
	I	Philippines (low and medium altitudes) 13833
E	<i>Deeringothamnus pulchellus</i> Small	20850
	E	U.S. - Florida
E	<i>Deeringothamnus rugelii</i> (B.L. Robins.) Small	20850
	E	U.S. - Florida
V	<i>Dennettia tripetala</i> Bak.f.	20274
	V	Tropical Africa (Guinea-wide)
	V	Ghana 20274
	V	Nigeria 18326
I	<i>Desmos palawanensis</i> (Elm.) Merr.	13833
	I	Philippines (low and medium altitudes) 13833
E	<i>Desmos viridiflorus</i> (Beddome) Saff.	11494
	E	India - Kerala
	E	India - Tamil Nadu
R	<i>Duckeanthus grandiflorus</i> R.E. Fries	13774
	R	Brazil
V	<i>Enantia kummeriae</i> Engl. & Diels	19499
	V	Tanzania (East Usambara & Udzungwa Mts.) 5926
V	<i>Enicosanthum acuminata</i> (Thwaites) Airy Shaw	8021
	V	Sri Lanka (south-west)
E	<i>Friesodielsia obanensis</i> (Baker f.) van Steenis	7926
	E	Nigeria (Oban)
I	<i>Goniothalamus expansus</i> Craib	19120
	I	Thailand
V	<i>Goniothalamus hookeri</i> Thwaites	8021
	V	Sri Lanka (Sinharaja; Reigam Korale) 8021
R	<i>Goniothalamus rhynchantherus</i> Dunn	11494
	R	India - Kerala (Trivandrum District) 11494
	R	India - Tamil Nadu (Tirunelveli District) 11494
I	<i>Goniothalamus simonsii</i> Hook.f. & Thomson	
	I	India - Meghalaya
R	<i>Goniothalamus takhtajanii</i> Ban	6057
	R	Vietnam
I	<i>Goniothalamus thomsonii</i> Thwaites	8021
	I	Sri Lanka (Hinidumkanda, Kanneliya)
I	<i>Goniothalamus wynaadensis</i> Beddome	
	I	India - Tamil Nadu
R	<i>Greenwayodendron suaveolens</i> (Engl. & Diels) Verdc. ssp. <i>usambanicum</i> Verdc.	19499
	R	Tanzania (east Usambara Mts.)
I	<i>Guatteria cargadero</i> Triana & Planchon	19353
	I	Colombia
V	<i>Guatteria jefensis</i> Barringer	20883, 9077
	I	Panama
E	<i>Guatteria panamensis</i> R.E. Fries	20883, 9006
	I	Panama
R	<i>Guatteriella campinensis</i> Morawetz & P. Maas	13776
	R	Brazil
R	<i>Guatteriella tomentosa</i> R.E. Fries	13777
	R	Brazil

R	<i>Guatteriopsis kuhlmannii</i> R.E. Fries	13781
	R	Brazil
R	<i>Haplostichia tuss johnsonii</i> F.Muell.	20681
	R	Australia - Queensland
R	<i>Heteropetalum brasiliense</i> Benth.	13782
	R	Brazil
R	<i>Heteropetalum spruceanum</i> R.E. Fries	13782
	R	Brazil
R	<i>Hexalobus mossambicensis</i> N. Robson	7749
	R	Mozambique (north)
R	<i>Hornschuchia alba</i> (A. St. Hil.) R.E. Fries	11309
	R	Brazil
R	<i>Hornschuchia caulinflora</i> P. Maas & van Setten	13773
	R	Brazil
R	<i>Hornschuchia myrtillus</i> Nees	11309
	R	Brazil
R	<i>Hornschuchia obliqua</i> P. Maas & van Setten	13773
	R	Brazil
R	<i>Hornschuchia polyantha</i> P. Maas	13713
	R	Brazil
V	<i>Isolona cauliflora</i> Verdc.	19499
	V	Kenya (Makadara & Mangea forest)
	V	Tanzania (east Usambara Mts.)
V	<i>Isolona deightonii</i> Keay	20274
	V	Ghana
	V	Sierra Leone
R	<i>Malmea costaricensis</i> R.E. Fries	9037
	R	Costa Rica
I	<i>Melodorum fuscum</i> Craib	19120
	I	Thailand
V	<i>Miliusa nilagirica</i> Beddome	13883
	V	India - Tamil Nadu
R	<i>Miliusa parviflora</i> Ridley	
	R	Malaysia - Peninsular Malaysia (Perlis; Kedah)
I	<i>Miliusa tectona</i> Hutch. ex Parkinson	7771
	I	India - Andaman Is.
I	<i>Miliusa zeylanica</i> Gardner ex Hook.f. & Thomson	8021
	I	Sri Lanka (Reigam Korale; Bentota)
I	<i>Mitrephora alba</i> Craib	19120
	I	Thailand
R	<i>Mitrephora andamanica</i> Thott. & Das	7771
	R	India - Andaman Is.
I	<i>Mitrephora caudata</i> Merr.	13833
	I	Philippines
V	<i>Mitrephora collinsae</i> Craib	19120
	V	Thailand
I	<i>Mitrephora fragrans</i> Merr.	13833
	I	Philippines (low altitude)
V	<i>Mitrephora keithii</i> Ridl.	19120
	V	Thailand
I	<i>Mitrephora lanota</i> (Blanco) Merr.	13780
	I	Philippines
V	<i>Mitrephora winitii</i> Craib	19120
	V	Thailand
V	<i>Monanthotaxis capea</i> (E.G. Camus) Verdc.	11631
	V	Côte d'Ivoire (Mudjika forest)
I	<i>Monanthotaxis dictyoneura</i> (Diels) Verdc.	19499
	I	Tanzania (Ulanga district)

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Magnoliopsida (dicots): Annonaceae: *Monanthotaxis*

I	<i>Monanthotaxis discolor</i> (Diels) Verdc. 19499	
	I 5926 Tanzania (Njombe district) 5926	
I	<i>Monanthotaxis faulknerae</i> Verdc. 19499	
	I 5926 Tanzania (Tanga district) 5926	
I	<i>Monanthotaxis trichantha</i> (Diels) Verdc. 19499	
	I 5926 Tanzania (Lindi) 5926	
E	<i>Monocyclanthus vignei</i> Keay 6072	
	E 20858 Ghana 6072	
	E 20858 Liberia 20274	
V	<i>Neostenanthera hamata</i> (Benth.) Exell 20274	
	V 20858 Côte d'Ivoire 7926	
	V 20858 Ghana 20274	
	V 20858 Liberia 7926	
	V 20858 Sierra Leone 7926	
R	<i>Neostenanthera robsonii</i> Le Thomas	
	R Gabon (Lastoursville & Mouumba)	
E	<i>Oncodostigma hainanensie</i> (Merr.) Tsiang & P.T.	
	Li 17617	
E	I 17617 China - Hainan Is. 11139	
E	I 17617 China - Guangxi (Hepu) 11139	
I	<i>Ophrypetalum odoratum</i> Diels ssp. <i>longipedicellatum</i>	
	Verdc. 19499	
	I 5926 Tanzania (Morogoro district) 5926	
R	<i>Orophea hirsuta</i> King	
	R Malaysia - Peninsular Malaysia	
I	<i>Orophea palawanensis</i> Elm. 13833	
	I 13833 Philippines (low and medium altitudes) 13833	
I	<i>Orophea salicifolia</i> Hutch. 7771	
	I 7771 India - Andaman Is. 7771	
I	<i>Orophea submaculata</i> Elm. 13833	
	I 13833 Philippines (Palawan) 13833	
I	<i>Orophea thomsoni</i> Beddome	
	I India - Tamil Nadu	
I	<i>Orophea torulosa</i> Hutch. 7771	
	I India - Andaman Is. 7771	
I	<i>Orophea uniflora</i> Hook.f. & Thomson 13883	
	I India - Karnataka	
	I India - Kerala	
	I India - Tamil Nadu	
R	<i>Oxandra maya</i> Miranda 9058	
	R 19755 Mexico 9058	
V	<i>Phaeanthus malabaricus</i> Beddome 14782	
	V 14782 India - Kerala 14782	
I	<i>Phoenicanthus coriacea</i> (Thwaites) H. Huber 8021	
	I 16162 Sri Lanka (south-west) 8021	
I	<i>Phoenicanthus obliqua</i> (Hook.f. & Thomson)	
	Alston 8021	
	I 16162 Sri Lanka 8021	
V	<i>Piptostigma fugax</i> A.Chev. ex Hutch. & Dlaz. 20274	
	V 20858 Côte d'Ivoire 7926	
	V 20858 Ghana 20274	
	V 20858 Liberia 7926	
R	<i>Piptostigma oyemense</i> Pellegrin	
	R Gabon (Oyem)	
Ex/E	<i>Polyalthia angustifolia</i> 19472	
	Ex/E 19472 Fiji (Mt Korombamba) 19472	
I	<i>Polyalthia elmeri</i> Merr. 13833	
	I 13833 Philippines (Palawan) 13833	
R	<i>Polyalthia michaelii</i> C.White 20681	
	R 20681 Australia - Queensland 20681	

R	<i>Polyalthia minima</i> Ast 6057
	R Vietnam 6057
I	<i>Polyalthia moonii</i> Thwaites 8021
	I 16162 Sri Lanka (Reigam Korale, Kalutara) 8021
I	<i>Polyalthia palawanensis</i> Merr. 13833
	I 13833 Philippines (low altitude) 13833
I	<i>Polyalthia persicaefolia</i> (Hook.f. & Thomson)
	Thwaites 8021
I	I 16162 Sri Lanka 8021
R	<i>Polyalthia rufescens</i> Hook.f. & Thomson 14782
	R 14782 India - Kerala 14782
	R 14782 India - Tamil Nadu 14782
E	<i>Polyceratocarpus scheffleri</i> Engl. & Diels 19499
	E 5926 Tanzania (Usambara, Uluguru, Udzungwa Mts.) 20921
R	<i>Popowia beddomeana</i> Hook.f. & Thomson 11494
	R 11494 India - Kerala 11494
	R 11494 India - Tamil Nadu 11494
I	<i>Popowia parvifolia</i> Kurz 7771
	I India - Nicobar Is. 7771
I	<i>Popowia velutina</i> King
	I Malaysia - Peninsular Malaysia (Gopeng, Perak)
R	<i>Pseudephedranthus fragans</i> (R.E.Fries) Aristeg. 13713
	R 13713 Venezuela (Amazonia) 13713
R	<i>Pseudoxandra pacifica</i> P. Maas 13713
	R 13713 Colombia 13713
R	<i>Pseuduvaria froggattii</i> (F.Muell.) Jessup 20681
	R 20681 Australia - Queensland 20681
I	<i>Pseuduvaria galeata</i> J. Sinclair 19209
	I 19209 Malaysia - Peninsular Malaysia (Johor) 19209
R	<i>Pseuduvaria hylandii</i> Jessup 20681
	R 20681 Australia - Queensland 20681
R	<i>Pseuduvaria mulgraveana</i> Jessup var. <i>glabrescens</i>
	Jessup 20681
	R 20681 Australia - Queensland 20681
R	<i>Pseuduvaria prainii</i> (King) Merr. 14782
	R 14782 India - Andaman Is. 14782
	R 14782 India - Nicobar Is. 14782
R	<i>Pseuduvaria villosa</i> Jessup 20681
	R 20681 Australia - Queensland 20681
R	<i>Reedrollinsia cauliflora</i> J.W. Walker 11311
	R 11306 Mexico - Chiapas 11311
V	<i>Rollinia amazonica</i> R. E. Fries 20883, 13783
	R 13713 Colombia (Amazonas) 21009
R	<i>Rollinia andicola</i> P. Maas & Westra 20883
	I 20883 Ecuador (Chimborazo) 21009
	I 20883 Peru (Amazonas; Pasco) 21009
E	<i>Rollinia bahiensis</i> P. Maas & Westra 20883, 13713
	I 20883 Brazil 20883
	R 13713 Brazil - Bahia 9097
E	<i>Rollinia boliviiana</i> R. E. Fries 20883, 13785
	R 13713 Bolivia (La Paz) 21009
E	<i>Rollinia calcarata</i> R. E. Fries 20883, 13781
	I 20883 Brazil 20883
	R 21009 Brazil - Acre 21009
V	<i>Rollinia centrantha</i> R. E. Fries 20883
	I 20883 Ecuador (Pastaza) 21009
	I 20883 Peru 20883

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Magnoliopsida (dicots): Annonaceae: *Rollinia*

R	<i>Rollinia chrysocarpa</i> P. Maas & Westra 20883, 16347 R 21009 Ecuador (Napo) 21009 R 21009 Peru (Amazonas) 21009	I	<i>Sageraea listeri</i> King var. <i>andamanica</i> Chatterjee 7771
R	<i>Rollinia danforthii</i> Standley 20883, 9037 I 20883 Costa Rica 20883 I 20883 Colombia (Antioquia) 21009	I	<i>Sageraea reticulata</i> Craib 19120 I 19120 Thailand 19120
R	<i>Rollinia dolichopetala</i> R. E. Fries 20883, 16347 I 20883 Ecuador (Morona-Santiago; Pastaza) 21009	V	<i>Sageraea thwaitesii</i> Hook.f. & Thomson 8021 V 12838 Sri Lanka 8021
V	<i>Rollinia ecuadorensis</i> R. E. Fries 20883, 13777 R 13713 Ecuador (Napo) 21009	I	<i>Steleochocarpus longipes</i> Craib 19120 I 19120 Thailand 19120
R	<i>Rollinia fendleri</i> R. E. Fries 20883 I 20883 Venezuela 20883	I	<i>Stenanona panamensis</i> Standl. 20883, 9006 I 20883 Panama 20883
E	<i>Rollinia ferruginea</i> (R. E. Fries) P. Maas & Westra 20883, 13784 I 20883 Brazil 20883 R 21009 Brazil - Rio de Janeiro 21009	R	<i>Tetrameranthus globuliferus</i> Westre 13786 R 13713 Ecuador 13786
R	<i>Rollinia fosteri</i> P. Maas & Westra 20883 I 20883 Ecuador (Guayas) 21009 I 20883 Peru (Amazonas; Madre de Dios) 21009	R	<i>Tetrameranthus macrocarpus</i> R.E. Fries 13786 R 13713 Colombia 13786
E	<i>Rollinia heliosioides</i> P. Maas & Westra 20883, 13784 R 13713 Brazil 13784 I 20883 Ecuador (Napo) 21009	R	<i>Tetrameranthus umbellatus</i> Westra 13786 R 13713 Peru (Amazonia) 13713
R	<i>Rollinia herzogii</i> R. E. Fries 20883 R 20883 Bolivia (Santa Cruz) 21009 I 20883 Peru (Madre de Dios) 21009	I	<i>Toussaintia orientalis</i> Verdc. 19499 I 5926 Tanzania (Uzaramo & Ulanga districts) 5926
R	<i>Rollinia mammifera</i> P. Maas & Westra 20883 I 20883 Brazil 20883 ? Brazil - Acre 21009 I 20883 Peru (San Martín) 21009	V	<i>Tridimeris hahniana</i> (Baillon) Baillon 11309 V 11309 Mexico 11309
V	<i>Rollinia pachyantha</i> P. Maas & Westra 20883 I 20883 Colombia (El Valle) 21009	E	<i>Trivalvaria kanjilalii</i> D. Das 11494 E 11494 India - Meghalaya 11494
R	<i>Rollinia parviflora</i> A. F. C. P. de Saint-Hilaire 20883 I 20883 Brazil 20883 ? Brazil - Rio de Janeiro 21009	I	<i>Unona longiflora</i> Roxb. I India - Meghalaya (Tura Peak & Nongkhylliem R)
R	<i>Rollinia pickelii</i> Diels 20883, 13774 I 20883 Brazil 20883 ? Brazil - Paraíba 21009 ? Brazil - Pernambuco 21009	R	<i>Unona tiebaghiensis</i> Daniker R New Caledonia
E	<i>Rollinia rufinervis</i> Triana & Planchon 20883, 13774 R 13713 Colombia (Antioquia) 21009	R	<i>Unonopsis angustifolia</i> (Benth.) R.E. Fries 13781 R 13713 Brazil 13781
R	<i>Rollinia ubatubensis</i> P. Maas & Westra 20883, 13784 I 20883 Brazil 20883 ? Brazil - São Paulo (Ubatuba) 21009	E	<i>Unonopsis panamensis</i> R.E. Fries 20883, 9006 I 20883 Panama 20883
R	<i>Rollinia velutina</i> van Marle 20883 I 20883 Colombia (Boyacá) 21009 I 20883 Venezuela (Apure) 21009	R	<i>Unonopsis riedeliana</i> R.E. Fries 13781 R 13713 Brazil 13781
R	<i>Rollinia xylopiifolia</i> (A. F. C. P. de Saint-Hilaire & Tulasne) R. E. Fries 20883 I 20883 Brazil 20883 I 20883 Brazil - Espírito Santo 21009 I 20883 Brazil - Rio de Janeiro 21009 I 20883 Brazil - São Paulo 21009	R	<i>Unonopsis rigidula</i> R.E. Fries 13787 R 13713 Brazil 13787
I	<i>Saccopetalum arboreum</i> Elm. 13833 I 13833 Philippines (low altitude) 13833	R	<i>Unonopsis umbilicata</i> (Dunal) R.E. Fries ssp. <i>umbilicata</i> 13781 R Grenada 13781
R	<i>Saccopetalum prolificum</i> (Chun & How) Tsiang 17617 R 17617 China - Hainan Is. 11139	R	<i>Unonopsis velutina</i> P. Maas 13713 R 13713 Venezuela 13713
Ex/E	<i>Sageraea grandiflora</i> Dunn 11494 Ex/E 11494 India - Kerala 11494	R	<i>Uvaria clavata</i> Pierre ex Engl. & Diels R Gabon
I	<i>Sageraea laurifolia</i> (Grah.) Blatter I India - Karnataka (Concan) I India - Kerala I India - Tamil Nadu	I	<i>Uvaria decidua</i> Diels 19499 I 5926 Tanzania (Lindi) 5926
		E	<i>Uvaria cucincta</i> Beddome ex Dunn 13883 E 13883 India - Orissa 7771
		R	<i>Uvaria flexuosa</i> Ast 6057 R Vietnam 6057
		I	<i>Uvaria gabonensis</i> Engl. & Diels I Gabon (Libreville)
		I	<i>Uvaria hamiltonii</i> Hook. F. & Th. var. <i>kurzii</i> King 7771 I India - Andaman Is. 7771
		R	<i>Uvaria klainei</i> Pierre ex Engl. & Diels R Gabon (Libreville)
		I	<i>Uvaria lurida</i> Hook.f. & Thomson I India - Meghalaya

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Magnoliopsida (dicots): Annonaceae: *Uvaria*

R	<i>Uvaria nicobarica</i> Raiz. & Sahni 7771 R 14782 India - Nicobar Is. 14782
I	<i>Uvaria nudistellata</i> Elm. 13833 I 13833 Philippines (medium altitude) 13833
I	<i>Uvaria semecarpifolia</i> Hook.f. & Thomson 8021 I 16162 Sri Lanka 8021
R	<i>Uvaria sofa</i> Scott Elliot 7926 R Guinea 7926
R	<i>Uvaria thomasi</i> Sprague & Hutch. 8003 R Senegal (Basse Casamance) 8003 R Sierra Leone (Sendugu) 8003
V	<i>Uvaria tortilis</i> A. Chev. ex Hutch. 7926 V Côte d'Ivoire (Bingerville) 7926
R	<i>Uvariодendron anisatum</i> Verdc. 7959 R 20057 Kenya (Thika; Karura, Meru & En. li forests) 17435
E	<i>Uvariодendron gorgonis</i> Verdc. 19499 E 20057 Kenya (Kwale) 19499 E 20057 Tanzania (Morogoro) 19499
V	<i>Uvariодendron occidentale</i> Le Thomas 20274 V 20858 Cameroon 18326 V 20858 Côte d'Ivoire 20274 V 20858 Ghana 20274 V 20858 Liberia 18326 V 20858 Nigeria 18326
R	<i>Uvariopsis le-testui</i> Pellegrin R Gabon (Lastoursville)
V	<i>Xylopia acunae</i> Benth. & Risco 5607 V 19105 Cuba (Sancti Spiritus) 5607
E	<i>Xylopia amplexicaulis</i> (Lam.) Baillon 10082, 21329 E 20771 Mauritius 10082
R	<i>Xylopia championii</i> Hook.f. & Thomson 8021 R 12838 Sri Lanka (south-west) 8021
R	<i>Xylopia ekmanii</i> R.E. Fries 5607 R 19105 Cuba (Guantanamo) 5607
V	<i>Xylopia elliotii</i> Engl. 20274 V 20858 Côte d'Ivoire 20858 V 20858 Ghana 20274
R	<i>Xylopia hastarum</i> M.L. Green 20883 R 20883 Jamaica 20883
E	<i>Xylopia lamarkii</i> Baillon 10082, 21329 E 20771 Mauritius 10082
V	<i>Xylopia latipetala</i> Verdc. 19499 V 20885 Tanzania (Rondo Plateau) 20885
R	<i>Xylopia longifolia</i> DC. 20883 V 20883 Panama 20883
I	<i>Xylopia nigricans</i> Hook.f. & Thomson 8021 I 16162 Sri Lanka (Ritigala FoR) 8021
R	<i>Xylopia torrei</i> N. Robson 7749 R Mozambique 7749
V	<i>Xylopiastrum taiense</i> Aubrév. V Côte d'Ivoire (Tai)

Apocynaceae

Number of genera: 168-200
 Number of species: 2,000
 Recorded threatened species: 149 (7%)

Tropics, particularly rain forest regions.

I	<i>Aganosma montana</i> Kerr 19120 I 19120 Thailand 19120
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R	<i>Aganosma petelotii</i> Ly 6057 R 15734 Vietnam 6057
I	<i>Alstonia curtisii</i> King & Gamble 19120 I 19120 Thailand 19120
R	<i>Alstonia marquensis</i> M.Grant 20845 R 20845 French Polynesia - Marquesas Is 20845
R	<i>Alstonia quaternava</i> Van Heurck 20893 R 20893 New Caledonia 20893
R	<i>Alstonia saligna</i> S.Moore 20893 R 20893 New Caledonia 20893
R	<i>Alyxia angustifolia</i> Ridley R Malaysia - Peninsular Malaysia
R	<i>Alyxia divaricata</i> Pitard 6057 R Vietnam 6057
R	<i>Alyxia gynopogon</i> Roemer & Schultes 19108 R 19108 Australia - Norfolk Is. 14288
R	<i>Alyxia ilicifolia</i> F.Muell. ssp. <i>magnifolia</i> (F.M.Bailey) P.I.Forster 20681 R 20681 Australia - Queensland 20681
R	<i>Alyxia insularis</i> Kaneh. & Sas. R Taiwan (Lan Yu & Is. Lutao)
R	<i>Alyxia integrarpa</i> Boit. 20893 R 20893 New Caledonia 20893
R	<i>Alyxia lindii</i> F. Muell. R 14225 Australia - NSW - Lord Howe Is. 14225
R	<i>Alyxia orophila</i> Domínguez 20681 R 20681 Australia - Queensland 20681
R	<i>Alyxia sharpei</i> P.Forster 20681 R 20681 Australia - Queensland 20681
R	<i>Alyxia spathulata</i> Guillaumin R New Caledonia
R	<i>Alyxia squamulosa</i> C. Moore & F. Muell. 14223 R 14223 Australia - NSW - Lord Howe Is. 14223
R	<i>Alyxia taiwanensis</i> Lu & Yang 20511 R 20854 Taiwan 20511
R	<i>Alyxia torresiana</i> Gaudich. R 18338 North Mariana Is. (Rota, Saipan, Tinian) 18338 R 18338 U.S. - Guam 18338
R	<i>Alyxia vieillardii</i> Boit. R New Caledonia
R	<i>Ambelania duckei</i> Markgraf 20883 R 20883 Brazil 20883 V 20883 Peru 20883
R	<i>Ambelania occidentalis</i> Zarruchi 20883 V 20883 Brazil 20883 E 20883 Colombia 20883 R 20883 Peru 20883
V	<i>Amsonia fugatei</i> S.P. McLaughlin 20850 V 20850 U.S. - New Mexico 20850
V	<i>Amsonia grandiflora</i> Alexander 20883, 20850, 8058 V 20850 U.S. - Arizona 20850 E 20883 Mexico 20883
R	<i>Amsonia hubrichtii</i> Woods. 20850 R 20850 U.S. - Arkansas 20850 E 20850 U.S. - Oklahoma 20850
E	<i>Amsonia kearneyana</i> Woods. 20883, 20850, 19002 E 20850 U.S. - Arizona 20850 I 20883 Mexico 20883
R	<i>Amsonia ludoviciana</i> Vail 20850

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Magnoliopsida (dicots): Apocynaceae: *Amsonia*

V	<i>Amsonia peeblesii</i> Woods. 20850
R	<i>Amsonia rigida</i> Shuttlew. ex Small 20850
V	<i>Amsonia tharpii</i> Woods. 20850
E	<i>Anodendron nervosum</i> Kerr 19120
I	<i>Anodendron rhinosporum</i> Thwaites 8021
R	<i>Apocynum venetum</i> L. var. <i>basikurmon</i> Hara 10573
R	<i>Aspidosperma camporum</i> Muell. Arg. in Mart. 20883, 19951
E	<i>Aspidosperma chodatii</i> Hassler ex Mark. 20883
E	<i>Aspidosperma darienense</i> Dwyer 20883, 9006
R	<i>Aspidosperma polyneuron</i> Muell. Arg. 20883, 10370
R	<i>Aspidosperma quirandy</i> Hassler 20883
R	<i>Aspidosperma riedelii</i> Muell. Arg. 20883
R	<i>Aspidosperma triteratum</i> Rojas Acosta 20883
E	<i>Cameraria microphylla</i> Britton 5607
E	<i>Carissa edulis</i> (Forssk.) Vahl. var. <i>sechellensis</i> (Baker) Pichon 14981
V	<i>Carissa xylopicron</i> Thouars 10082
R	<i>Cerbera dumicola</i> P. Forster 20681
R	<i>Cerbera inflata</i> S.T. Blake 20681
E	<i>Cerberiopsis neriifolia</i> (S. Moore) Boit. 20893

V	<i>Cerberiopsis obtusifolia</i> (Van Heurck & F. Muell.) Boit. 20893
R	<i>Chilocarpus alyxifolius</i> Pierre 6057
R	<i>Couma catingae</i> Ducke 20883
V	<i>Cycladenia humilis</i> Benth. var. <i>jonesii</i> (Eastw.) Welsh & Atwood 20850
R	<i>Ervatamia chilangensis</i> Ly 6057
V	<i>Forsteronia domatiella</i> Proctor 20883
R	<i>Forsteronia myriantha</i> J.D. Sm. 20883, 9096
R	<i>Forsteronia viridescens</i> Blake 20883
E	<i>Forsteronia wilsonii</i> (Griseb.) Woodson 20883, 13336
Ex	<i>Holarrhena pubescens</i> (Buch.-Ham.) Wall ex G. Don 18102
E	<i>Hunteria ghanensis</i> J. Hall & Leeuwenb. 20274
E	<i>Ichnocarpus microcalyx</i> Pitard 19120
R	<i>Kopsia cochinchinensis</i> Kuntze 6057
R	<i>Landolphia owariensis</i> Beauv. var. <i>leiocalyx</i> (Pichon) H. Huber 7926
R	<i>Landolphia utilis</i> (A. Chev.) Pichon 7926
E	<i>Lepinia taitensis</i> Decne. 20845
V	<i>Malouetia isthmica</i> Markgr. 20883, 10747
E	<i>Mandevilla campanulata</i> Markgr. 20883, 10747
R	<i>Melodinus angustifolius</i> Hayata 20511
R	<i>Melodinus baccellianus</i> (F. Muell.) S.T. Blake 20681
R	<i>Melodinus baueri</i> Endl. 19108
R	<i>Melodinus cochinchinensis</i> (Lour.) Merr. 6057
E	<i>Melodinus insulae-pinorum</i> Boit. 20893
R	<i>Melodinus minutiflorus</i> Pitard 6057
V	<i>Melodinus reticulatus</i> Boit. 20893

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Magnoliopsida (dicots): Apocynaceae: *Melodinus*

- V** *Melodinus tiebaghiensis* Boit. 20893
V 20893 New Caledonia 20893
- E** *Mortoniella pittieri* Woodson 11967
Ex/E 11967 Costa Rica 11967
E 11967 Nicaragua 11967
- V** *Mucoa pantchenkoana* Markgraf 20883
V 20883 Venezuela 20883
- V** *Neisosperma brevituba* (Boit.) Boit. 20893
V 20893 New Caledonia 20893
- Ex** *Neisosperma brownii* Fosberg & Sachet 20845
Ex 20845 French Polynesia - Marquesas Is (Nuku Hiva) 20845
- E** *Neisosperma kilneri* (F.Muell.) Fosh. 20681
E 20681 Australia - Queensland 20681
- E** *Neisosperma sevenetii* (Boit.) Boit. 20893
E 20893 New Caledonia 20893
- E** *Neisosperma thiollierei* (Montr.) Boit. 20893
E 20893 New Caledonia 20893
- R** *Neobracea acunaiana* Lippold 5607
R 19105 Cuba (Holguin; Guantanamo) 5607
- E** *Neobracea martiana* Borth. & Muniz 5607
E 19105 Cuba (Santiago de Cuba) 5607
- V** *Neobracea susannina* Borth. 5607
V 19105 Cuba (Santiago de Cuba) 5607
- R** *Nouettea cochinchinensis* Pierre 6057
R Vietnam 6057
- V** *Ochrosia borbonica* J. Gmelin 10082
V 14234 Réunion 10082
E 20771 Mauritius 10082
- Ex** *Ochrosia fatuhivensis* Fosberg & Sachet 20845
Ex 20845 French Polynesia - Marquesas Is (Fatu Hiva) 20845
- V** *Ochrosia grandiflora* Boit. 20893
V 20893 New Caledonia 20893
- E** *Ochrosia haleakalae* St. John 20850, 10260
E 20850 U.S. - Hawaii (Maui & Hawaii) 20850
- R** *Ochrosia hexandra* Koidz. 19134
R 19135 Japan - Kazan Retto 8622
- E** *Ochrosia inventorum* L.Allorge 20802
E 20893 New Caledonia (Pointe Maa) 20802
- E** *Ochrosia kauaiensis* St. John 20850, 14209
E 20850 U.S. - Hawaii (Kaua'i) 20850
- Ex/E** *Ochrosia kilaueaensis* St. John 20850, 14209, 21348.
21356
Ex/E 20850 U.S. - Hawaii (Kilauea) 20850
- E** *Ochrosia moorei* (F.Muell.) Benth. 20681
I 20681 Australia - New South Wales 20681
I 20681 Australia - Queensland 20681
- Ex** *Ochrosia nukuhivensis* Fosberg & Sachet 20845
Ex 20845 French Polynesia - Marquesas Is (Nuku Hiva) 20845
- Ex** *Ochrosia tahitensis* Lanessan ex Pichon 20845
Ex 20845 French Polynesia - Society Is. (Tahiti) 20845
- E** **I** *Pachypodium ambongense* L. Poisson 10368
I 19879 Madagascar (Mahajunga) 20578
- R** **I** *Pachypodium baronii* Constantin & Bois var. *baronii* 10368
R 19879 Madagascar (Mahajunga) 20578
- E** **I** *Pachypodium baronii* Constantin & Bois var. *windsori*

- (L. Poisson) Pichon 10368
E 20578 Madagascar (Antsiranana) 20578
- E** **I** *Pachypodium decaryi* L. Poisson 10368
E 20578 Madagascar (Mahajunga) 20578
- R** **II** *Pachypodium densiflorum* Baker var. *brevicalyx* H. Perrier 10368
R 19879 Madagascar (Antananarivo) 20578
- R** **II** *Pachypodium horombense* Pichon 10368
R 19879 Madagascar
- R** **II** *Pachypodium lamerei* Drake var. *ramosum* (Costantin & Bois) Pichon 10368
R 19879 Madagascar (Toliara) 20578
- V** **II** *Pachypodium namaquanum* (Wyley ex Harv.) Welw. 20604
V 20604 Namibia 20604
V 20604 South Africa - Cape Province 20604
- R** **II** *Pachypodium rosulatum* Baker var. *rosulatum* 10368
R 19879 Madagascar (Mahajunga) 20578
- R** *Parabarium chevalieri* Pitard 6057
R Vietnam 6057
- E** *Parahancornia krukovi* Monschino 20883
V 20883 Brazil 20883
- V** *Parahancornia oblonga* Monachino 20883
E 20883 Brazil 20883
E 20883 Venezuela 20883
- V** *Parahancornia peruviana* Monachino 21102, 17462
V 20883 Peru 20883
- R** *Parsonsia alboflavescens* (Dennst.) Mabb. 20681
R 20681 Australia - Northern Territory 20681
- V** *Parsonsia densivestita* C.White 20681
V 20681 Australia - Queensland 20681
- V** *Parsonsia dorrigoensis* J.B.Williams ms. 20681
V 20681 Australia - New South Wales 20681
- V** *Parsonsia larcomensis* J.B.Williams ms. 20681
V 20681 Australia - Queensland 20681
- R** *Parsonsia largiflorens* (Benth.) S.T.Blake 20681
I 20681 Australia - New South Wales 20681
I 20681 Australia - Queensland 20681
- V** *Parsonsia rupestris* J.B.Williams ms. 20681
V 20681 Australia - Queensland 20681
- R** *Parsonsia siamensis* Kerr 19120
R 19120 Thailand 19120
- R** *Parsonsia tenuis* S.T.Blake 20681
I 20681 Australia - New South Wales 20681
I 20681 Australia - Queensland 20681
- I** *Petchia ceylanica* (Wight) Livera 8021
I 16162 Sri Lanka 8021
- E** *Prestonia lenticellata* A. Gentry 20883, 10747
I 20883 Panama 20883
- V** *Prestonia obovata* Standl. 20883, 9006
V 20883 Panama 20883
- E** *Prestonia remediorum* Woods. 20883, 9006
I 20883 Panama 20883
- E** *Prestonia tysonii* A. Gentry 20883, 10747
I 20883 Panama 20883
- E** *Prestonia wedelii* Woods. 20883, 10747
I 20883 Panama 20883
- E** *Pteralyxia kauaiensis* Caum 20850, 14209, 21349
E 20850 U.S. - Hawaii (Kaua'i) 20850

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Magnoliopsida (dicots): Apocynaceae: *Pteralyxia*

V	<i>Pteralyxia macrocarpa</i> (Hbd.) K. Schum.	20850, 14209
	V	20850 U.S. - Hawaii 20850
R	<i>Rauvolfia beddomei</i> Hook.f.	
	R	18228 India - Kerala (Travancore Hills) 18228
	I	India - Tamil Nadu (Tirunelveli Hills)
R	<i>Rauvolfia chaudocensis</i> Pierre ex Pitard	6057
	R	Vietnam 6057
V	<i>Rauvolfia linearifolia</i> Britton & P. Wilson	5607
	V	19105 Cuba (Santiago de Cuba; Holguin) 5607
E	<i>Rauvolfia sachetiae</i> Fosberg	20845
	E	20845 French Polynesia - Marquesas Is (Hiva Oa, Nuku Hiva) 20845
E	<i>Rauvolfia sevenetii</i> Boit.	20893
	E	20893 New Caledonia 20893
R	<i>Rauvolfia spathulata</i> Boit.	20893
	R	20893 New Caledonia 20893
I	<i>Rhazya greissii</i> Tackh. & Boulos	
	I	Egypt
I	<i>Secondaria macnabii</i> (Urb.) Woodson	20883, 13336
	I	13336 Jamaica 20883
R	<i>Spongiosperma longilobum</i> Markgraf	20883
	R	20883 Brazil 20883
R	<i>Spongiosperma riparium</i> Monachino	20883
	E	20883 Colombia 20883
	V	20883 Venezuela 20883
I	<i>Stemmadenia brasiliensis</i> Leeuwenberg	20831
	I	20831 Brazil - Pará 20831
V	<i>Stephanostema stenocarpum</i> Schumann	5926
	V	5926 Tanzania 5926
V	<i>Strempheliopsis arborea</i> Urb.	20883, 13336
	V	13336 Jamaica 20883
R	<i>Strophanthus annamensis</i> Tsiang	6057
	R	Vietnam 6057
V	<i>Strophanthus zimmermannianus</i> Monach.	20057
	V	20057 Kenya (Shimba hills) 20057
I	<i>Tabernaemontana capuronii</i> Leeuwenberg	20832
	I	20832 Madagascar (Foulpointe) 20832
I	<i>Tabernaemontana granulosa</i> Pitard	20832
	I	20832 Vietnam 20832
R	<i>Tabernaemontana ochroleuca</i> Urb.	20883, 13336
	R	13336 Jamaica 20883
E	<i>Tabernaemontana ovalifolia</i> Urb.	20883, 13336
	E	13336 Jamaica 20883
V	<i>Tabernaemontana persicariifolia</i> Jacq.	20832
	E	14234 Réunion 14234
	V	20771 Mauritius 10936
R	<i>Tabernaemontana wulfschlaegelii</i> Griseb.	20883
	R	20883 Jamaica 20883
R	<i>Thevetia bicornuta</i> Muell. Arg.	20883
	R	20883 Paraguay 20883
R	<i>Trachelospermum formosanum</i> Liu & Ou	20511
	R	20511 Taiwan 20511
I	<i>Urceola laevis</i> (Elm.) Merr.	13833
	I	13833 Philippines (Palawan) 13833
I	<i>Vallaris macrantha</i> Ridl.	19120
	I	19120 Thailand 19120
R	<i>Vallesia flexuosa</i> Woodson	9037
	R	9426 Costa Rica 9037
R	<i>Vallesia spectabilis</i>	19848

R	<i>Wrightia dolichocarpa</i>	Bahadur & Bennet
I	I	India - Goa, Daman & Diu (Nagar Haveli)
I	<i>Wrightia flavidorosea</i>	Trimen 8021
	I	16162 Sri Lanka (Doluwakanda, Kurunegala) 8021
V	<i>Wrightia pubescens</i> R. Br. ssp. <i>lanitii</i>	(Blanco)
	Ngan 10278	
V	V	Philippines 10278
R	<i>Wrightia versicolor</i> S.T.Blake	20681
	R	20681 Australia - Queensland 20681

Aquifoliaceae

Number of genera:	2-4
Number of species:	320-420
Recorded threatened species:	37 (10%)

Nearly cosmopolitan.

R	<i>Ilex arisanensis</i> Yam.	20511
	R	20854 Taiwan 20511
V	<i>Ilex beecheyi</i> (Loes.) Makino	8037
	V	19134 Japan - Ogasawara-shoto 20626
R	<i>Ilex bioritensis</i> Hayata	20511
	R	20511 Taiwan 20511
I	<i>Ilex cassine</i> L. ssp. <i>mexicana</i> (Turcz.) E.	
	Murray 11733	
	I	11733 Mexico - Veracruz 11733
R	<i>Ilex collina</i> Alexander	20850
	E	20850 U.S. - North Carolina 20850
	V	20850 U.S. - Virginia 20850
	R	20850 U.S. - West Virginia 20850
E	<i>Ilex cookii</i> Britt. & Wilson	20883, 8058
	I	20883 Puerto Rico (Cerro de Punta) 20883
E	<i>Ilex dimorphophylla</i> Koidz.	20626
	E	20626 Japan (Ryukyu) 20626
I	<i>Ilex embeloides</i> Hook.f.	
	I	India - Meghalaya (Khasi hills)
R	<i>Ilex florifera</i> F. & R.	20883, 13336
	R	13336 Jamaica 20883
R	<i>Ilex formosae</i> (Loes.) Li	
	R	Taiwan (south)
Ex/E	<i>Ilex gardneriana</i> Wight	14782
	Ex/E	14782 India - Tamil Nadu (Sispara, Nilgiri) 14782
R	<i>Ilex harrisi</i> Loes.	20883
	R	20883 Jamaica 20883
V	<i>Ilex jamaicensis</i> Proctor	20883, 13336
	V	19890 Jamaica (Portland) 20883
E	<i>Ilex khasiana</i> Purakaystha	
	E	India - Meghalaya (Khasi hills) 7771
R	<i>Ilex loeseneri</i> Tard.	6057
	R	Vietnam 6057
R	<i>Ilex lonicerifolia</i> var. <i>matsudai</i>	20854
	R	20854 Taiwan 20854
V	<i>Ilex maingayi</i> Hook. f.	7730
	V	20099 Malaysia - Peninsular Malaysia (west coast & southern regions) 19209
R	<i>Ilex matanoana</i>	18128
	R	19136 Japan - Ogasawara-shoto 18128
I	<i>Ilex micrantha</i> Triana & Planchon	19352

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Magnoliopsida (dicots): Aquifoliaceae: *Ilex*

I	<i>Ilex mitis</i> (L.) Radlk. var. <i>schliebenii</i> Loes. 19501	I 19352 Colombia 19352 I 5926 Tanzania (Uluguru mountains) 5926
R	<i>Ilex moana</i> Borth. & Muniz 5607	R 19105 Cuba (Guantanamo) 5607
V	<i>Ilex nannophylla</i> Borth. & Muniz 5607	V 19105 Cuba (Santiago de Cuba) 5607
R	<i>Ilex opaca</i> Sol. var. <i>arenicola</i> (Ashe) Ashe 20850, 17890	R 20850 U.S. - Florida 20850
I	<i>Ilex palawanica</i> Lossn. ex Elm. 13833	I 13833 Philippines (Mt. Pulgar) 13833
R	<i>Ilex perado</i> Aiton ssp. <i>perado</i> 20171	R Portugal - Madeira
E	<i>Ilex perado</i> Aiton ssp. <i>platyphylla</i> (Webb & Berthel.) Tutin 15105	E 15105 Spain - Canary Is. 15105
R	<i>Ilex percoriacea</i> Tuy. 8038	R 19134 Japan - Ogasawara-shoto (Chichijima) 8038
E	<i>Ilex praetermissa</i> Kiew	E Malaysia - Peninsular Malaysia (Klang Gates Ridge)
R	<i>Ilex puberula</i> Proctor 13336	R 13336 Jamaica 13336
I	<i>Ilex rarasanensis</i> Sasaki 20511	I 20511 Taiwan 20511
R	<i>Ilex rubrinervis</i> Tard. 6057	R Vietnam 6057
R	<i>Ilex sideroxyloides</i> (Sw.) Griseb. var. <i>occidentalis</i> (Macfad.) Loes. 20883	R 20883 Jamaica 20883 I 20883 Puerto Rico 20883
E	<i>Ilex sintenisi</i> (Urban) Britt. 20883	V 20883 Puerto Rico 20883
I	<i>Ilex sub triflora</i> Griseb. 20883, 13336	I 13336 Jamaica 20883
Ex	<i>Ilex ternatiflora</i> (C. Wright) R.A. Howard 15112	Ex 19105 Cuba (Pinar del Rio) 15112
R	<i>Ilex tsugitakayamensis</i> Sas. 20511	R 20511 Taiwan 20511
R	<i>Ilex urbaniana</i> Loes. 15107	R 15107 Puerto Rico 15107 R 15107 British Virgin Is. 15107
E	<i>Ilex vaccinoides</i> Loes. 20883	E 20883 Jamaica 20883
I	<i>Ilex venulosa</i> Hook.f.	I India - Arunachal Pradesh (Khasi hills)

Araliaceae

Number of genera: 47-70
Number of species: 700
Recorded threatened species: 107 (15%)

Tropical and subtropical; some in temperate regions.

R	<i>Acanthopanax baviensis</i> R. Viguer 6057	R Vietnam 6057
R	<i>Apiopetalum velutinum</i> Baillon 20893	R 20893 New Caledonia 20893
R	<i>Aralia macdowallii</i> F.Muell. 20681	R 20681 Australia - Queensland 20681

R	<i>Aralia soratensis</i> Marchal 18200	R 12468 Peru 18200
I	<i>Arthrophyllum pulgarens</i> Elm. 13833	I 13833 Philippines (upper Mt. Pulgar) 13833
V	<i>Astrotricha crassifolia</i> Blakely 20681	V 20681 Australia - New South Wales 20681
R	<i>Astrotricha parvifolia</i> Wakef. 20681	R 20681 Australia - Victoria 20681
V	<i>Astrotricha roddii</i> R.Makinson 20681	I 20681 Australia - New South Wales 20681 I 20681 Australia - Queensland 20681
R	<i>Brassaiopsis gaussienii</i> Bui 6057	R Vietnam 6057
E	<i>Cheirodendron dominii</i> Krajina 20850, 14209	E 20850 U.S. - Hawaii (Kaua'i) 20850
V	<i>Cheirodendron forbesii</i> (Sherff) Lowry 20850, 14209	I 20850 U.S. - Hawaii (Kaua'i - Makaleha Mts) 20850
I	<i>Cheirodendron marquesense</i> F. Brown	I French Polynesia - Marquesas Is
V	<i>Cussonia bancoensis</i> Aubrev. & Pellegr. 15970	V 20858 Ghana 15970
R	<i>Cussonia gamtoosensis</i> Strey 20604	R 20604 South Africa - Cape Province 20604
I	<i>Cussonia kirkii</i> Seem. var. <i>braceata</i>	Tennant 19502
		I 5926 Tanzania (Lindi) 5926
I	<i>Cussonia kirkii</i> Seem. var. <i>quadripetala</i>	Tennant 19502
		I 5926 Tanzania (Songea district) 5926
R	<i>Cussonia ostinii</i> Chiov. 19704	R 19704 Ethiopia (Gonder, Gojam, Welega, Kefa.) 19704
V	<i>Dendropanax blakeanus</i> Britton 20883, 19890	R 19890 Jamaica 20883
R	<i>Dendropanax caloneurus</i> (Harms) Merr. 6057	R 15734 Vietnam 6057
E	<i>Dendropanax cordifolius</i> Britton 20883, 13336	E 20883 Jamaica 20883
E	<i>Dendropanax darienensis</i> Seem. 20883, 9006	I 20883 Panama 20883
E	<i>Dendropanax filipes</i> Britton 20883, 13336	E 20883 Jamaica 20883
E	<i>Dendropanax grandiflorus</i> Britton 20883, 13336	E 20883 Jamaica 20883
E	<i>Dendropanax grandis</i> Britton 20883, 13336	E 20883 Jamaica 20883
E	<i>Dendropanax moribifera</i> Lev. 15957	E 15923 Korea, South (Chejudo) 15957
R	<i>Dendropanax nutans</i> (Sw.) Decne. & Planch. 20883	I 20883 Jamaica 20883
R	<i>Dendropanax nutans</i> (Sw.) Decne. & Planch. var. <i>nutans</i> 20883	R 20883 Jamaica 20883
R	<i>Dendropanax nutans</i> Adams var. <i>obtusifolius</i> C.D. Adams 20883, 15911	I 20883 Jamaica 20883
E	<i>Dendropanax ovalifolius</i> (F. & R.) Adams 20883, 15911	E 20883 Jamaica 20883

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R	<i>Dendropanax pendulus</i> (Sw.) Decne. & Planch.	20883
R	<i>Dendropanax portlandianus</i> Proctor	20883, 13336
R	<i>Dendropanax sessiliflorus</i> (Standl. & A.C. Sm.) A.C. Sm.	20883, 9006
I	<i>Dendropanax swartzii</i> (F. & R.) A.C. Smith	20883, 13336
R	<i>Echinopanax horridum</i> Kom.	15957
R	<i>Fatsia oligocarolla</i> Koidz.	19135
R	<i>Gastonia crassa</i> (Hemsley) Friedm.	14296
V	<i>Gastonia lionnetii</i> F. Friedmann	14981
E	<i>Gastonia mauritiana</i> Marais	10082
E	<i>Gastonia rodriguesiana</i> Marais	10082
E	<i>Gastonia sechellarum</i> (Baker) Harms var. <i>sechellarum</i>	14296
E	<i>Gastonia sechellarum</i> (Baker) Harms var. <i>contracta</i>	F. Friedmann 14981
E	<i>Gastonia sechellarum</i> (Baker) Harms var. <i>curiosae</i>	F. Friedmann 14981
E	<i>Megalopanax rex</i> Ekman	5607
I	<i>Merrilliopanax cordifolia</i> Sastry	India - Arunachal Pradesh (Subansiri)
V	<i>Meryta angustifolia</i> (Endl.) Seemann	11649
I	<i>Meryta brachypoda</i> Harms	10169
V	<i>Meryta choristantha</i> Harms	20845
I	<i>Meryta drakeana</i> Nadeaud	20845
R	<i>Meryta lanceolata</i> J.G. Forster	20845
E	<i>Meryta latifolia</i> (Endl.) Seemann	11649
V	<i>Meryta lucida</i> J. Moore	20845
R	<i>Meryta malietoa</i> P. Cox	7925
I	<i>Meryta mauruensis</i> Nadeaud	20845

I	<i>Meryta raiateensis</i> J. Moore	20845
I	<i>Meryta salicifolia</i> J. Moore	20845
R	<i>Meryta sinclairii</i>	19305
V	<i>Meryta sonchifolia</i> Linden & André	20893
E	<i>Munroidendron racemosum</i> (Forbes) Sheriff	20850, 21349
V	<i>Myodocarpus angustialatus</i> Lowry ined.	20893
I	<i>Oreopanax dussii</i> Krug & Urban ex Duss	10200
I	Dominica (only from high peaks)	10200
I	Guadeloupe (only from high peaks)	10200
E	19001 Martinique (Morne Piquet, Piton Dumanué, Piton Boucher)	19001
R	<i>Oreopanax lempiranus</i> Hazlett	9098
R	9730 Honduras	9098
V	<i>Oreopanax nicaraguensis</i> M. J. Cannon & J. F. M. Cannon	20883
I	20883 Costa Rica	20883
I	20883 Nicaragua	20883
I	20883 Panama	20883
E	<i>Osmoxylon mariannense</i> (Kaneh.) Fosb. & Sachet	20818
E	20825 North Mariana Is. (Rota)	20825
E	<i>Panax vietnamensis</i> Ha & Grushv.	6057
E	20985 Vietnam	6057
E	<i>Panax zingiberensis</i> C.Y. Wu & K.M. Feng	17617
E	17617 China - Yunnan	11139
R	<i>Pentapanax castanopsisicola</i> Hayata	20511
R	20854 Taiwan	20511
R	<i>Pentapanax warmingianus</i> (Marchal) Harms	20883, 20311
I	20883 Argentina	20883
I	20883 Brazil	20883
?	Brazil - Rio Grande do Sul	20311
R	20883 Paraguay	20883
E	<i>Polyscias aemiliguineae</i> Bernardi	10082
E	14234 Réunion	10082
R	<i>Polyscias bellendenkerensis</i> (Bailey) Philipson	20681
R	20681 Australia - Queensland	20681
R	<i>Polyscias cissodendron</i> (C. Moore & F. Muell.) Harms	14225
R	Australia - NSW - Lord Howe Is.	14225
V	<i>Polyscias dichrostachya</i> Baker	10082
V	20771 Mauritius	10082
R	<i>Polyscias farinosa</i> (Del.) Harms	19704
R	19704 Ethiopia (Tigray Upland, Gonder, Shewa Upland, Kefa.)	19704
E	<i>Polyscias gracilis</i> Marais	10082
E	20771 Mauritius	10082
R	<i>Polyscias kikuyuensis</i> Summerh.	7959
R	20057 Kenya (central)	7959
V	<i>Polyscias mauritiana</i> Marais	10082
V	20771 Mauritius	10082
E	<i>Polyscias neraudiana</i> (Drake) R. Viguer	10082
E	20771 Mauritius	10082
V	<i>Polyscias nothisi</i> Lowry ined.	20893
V	20893 New Caledonia	20893

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V	<i>Polyscias paniculata</i> (DC.) Baker	10082
V	20771 Mauritius	10082
E	<i>Polyscias rivalsii</i> Bernardi	10082
E	14234 Réunion	10082
I	<i>Polyscias stuhlmannii</i> Harms var. <i>inarticulata</i>	
	Tennant	19502
I	5926 Tanzania (West Usambara mts)	5926
R	<i>Polyscias stuhlmannii</i> Harms var.	
	<i>stuhlmannii</i>	20057
R	20057 Kenya (Taita hills)	20057
R	20057 Tanzania (Usambara, Ukaruru & Uluguru Mnts.)	17435
I	<i>Polyscias tahitensis</i> (Nadeaud) Harms	20845
I	20845 French Polynesia - Society Is. (Raiatea, Tahiti)	20845
R	<i>Polyscias willmottii</i> (F.Muell.) Philipson	20681
R	20681 Australia - Queensland	20681
R	<i>Pseudopanax gunnii</i> (Hook.f.) K.Koch	20681
R	20681 Australia - Tasmania	20681
V	<i>Pseudopanax scopoliae</i> (Baillon) Philipson	20893
V	20893 New Caledonia	20893
V	<i>Pseudosciadium balansae</i> Baillon	20893
V	20893 New Caledonia	20893
R	<i>Reynoldsdia sandwicensis</i> Gray	20850, 14209
R	20850 U.S. - Hawaii	20850
I	<i>Schefflera agamae</i> Merr.	13833
I	13833 Philippines (low altitude)	13833
I	<i>Schefflera albido-bracteata</i> Elm.	13833
I	13833 Philippines (Palawan)	13833
V	<i>Schefflera apioidea</i> Baillon	20893
V	20893 New Caledonia	20893
I	<i>Schefflera bourdillonii</i> Gamble	21173
I	India - Kerala (Travancore Hills)	
R	<i>Schefflera brenesii</i> A.C. Sm.	20883
I	20883 Costa Rica	20883
V	20883 Panama	20883
R	<i>Schefflera chapana</i> Harms	6057
R	Vietnam	6057
I	<i>Schefflera curranii</i> Merr.	13833
I	13833 Philippines (Palawan)	13833
E	<i>Schefflera epiphytica</i> A.C. Sm.	20883, 9006
I	20883 Panama	20883
I	<i>Schefflera foxworthyi</i> Merr.	13833
I	13833 Philippines (low and medium altitudes)	13833
E	<i>Schefflera gleasonii</i> (Britt. & Wilson) Alain	20883
I	20883 Puerto Rico	20883
R	<i>Schefflera kontumensis</i> Bui	6057
R	Vietnam	6057
I	<i>Schefflera lukwangulensis</i> (Tenn.) Bernardi	19502
I	5926 Tanzania (Uluguru, Southern Nguru & Usambara Mts.)	20921
E	<i>Schefflera musangensis</i> M.R. Henderson	21173
E	Malaysia - Peninsular Malaysia (Kelantan, Selangor)	
I	<i>Schefflera palawanensis</i> Merr.	13833
I	13833 Philippines (low altitude)	13833
R	<i>Schefflera palmiformis</i> Grushv. & N. Skvortsova	6057
R	15734 Vietnam	6057
E	<i>Schefflera procumbens</i> (Hemsley) Frodin	14296
E	Seychelles (granitic)	14296

V	<i>Schefflera stearnii</i> Howard & Proctor	20883, 13336
V	13336 Jamaica	20883
I	<i>Schefflera stolzii</i> Harms	19502
I	5926 Tanzania (Rungwe district)	5926
E	<i>Schefflera subracemosa</i> (King) R. Viguer	21173
E	Malaysia - Peninsular Malaysia (Perak)	
V	<i>Schefflera troyana</i> (Urb.) A.C.Sm.	20883, 19890
R	19890 Jamaica (Clarendon, Peckham woods)	20883
R	<i>Schefflera urbaniana</i> (Marchal) Frodin	19001
R	19001 Martinique (Pitons du Carbet)	19001
R	<i>Schefflera veillonorum</i> Bernardi	21173, 20893
R	20893 New Caledonia	20893
V	<i>Sinopanax formosana</i> (Hayata) Li	20511
V	20854 Taiwan	20311
R	<i>Stilbocarpa lyallii</i> J. Armstr.	86
R	19305 New Zealand - South Is.	19305
R	<i>Stilbocarpa robusta</i> (Kirk) Cockayne	86
R	19305 New Zealand - South Is. (Snares Island)	19305
E	<i>Tetraplasandra gymnocarpa</i> (Hbd.) Sherff	20850, 21357
E	20850 U.S. - Hawaii	20850
E	<i>Tetraplasandra gymnocarpa</i> (Hillebrand) Sherff var.	
	<i>gymnocarpa</i>	14209
E	14209 U.S. - Hawaii (O`ahu - Ko`olau Mts.)	14209

Aristolochiaceae

Number of genera:	8-10
Number of species:	600
Recorded threatened species:	35 (5%)

Tropical to warm temperate.

I	<i>Apama barberi</i> Gamble	
I	India - Tamil Nadu	
R	<i>Aristolochia bodiniae</i> Dingler	20171
R	Greece	
I	<i>Aristolochia brevilabris</i> Bornm.	12840
I	12840 Turkey	12840
R	<i>Aristolochia ciliicica</i> Davis & Khan	12840
R	12840 Turkey	12840
R	<i>Aristolochia cucurbitifolia</i> Hayata	20511
R	20511 Taiwan	20511
I	<i>Aristolochia helix</i> Phuphat	19120
I	19120 Thailand (Khao Phangnga, Khao Khanap Nam)	19277
R	<i>Aristolochia kankauensis</i> Sasaki	20511
R	20511 Taiwan	20511
R	<i>Aristolochia kaoi</i> Liu & Lai	20511
R	20511 Taiwan	20511
R	<i>Aristolochia krausei</i> Davis	12840
R	12840 Turkey	12840
R	<i>Aristolochia lycica</i> Davis & Khan	12840
R	12840 Turkey	12840
E	<i>Aristolochia pfeiferi</i> Barringer	20883, 9105
I	20883 Panama	20883
R	<i>Aristolochia poluninii</i> Davis & Khan	12840
R	12840 Turkey	12840
R	<i>Aristolochia reichingeriana</i> Kit Tan & Sorger	12840
R	12840 Turkey	12840

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E	<i>Aristolochia samsunensis</i> Davis 12840
E	E 12840 Turkey 12840
R	<i>Aristolochia sicula</i> Tineo 20171
R	R 19164 Italy - Sicily (central and northeastern part) 19164
R	<i>Aristolochia stenosiphon</i> Davis & Khan 12840
R	R 12840 Turkey 12840
R	<i>Aristolochia tyrrhena</i> E.Nardi & Arrigoni 20171
V	V 20528 France - Corsica 20528
R	R 20805 Italy - Sardinia 20528
R	<i>Aristolochia weberbaueri</i> O.C. Schmidt 18200
R	R 12468 Peru 18200
R	<i>Asarum caudatum</i> Lindl. var. <i>viridiflorum</i> M.E. Peck 20850
R	R 20850 U.S. - Oregon 20850
I	<i>Asarum epigynum</i> Hayata 20511
I	I 20511 Taiwan 20511
R	<i>Asarum hypogynum</i> Hayata 20511
R	R 20511 Taiwan 20511
R	<i>Heterotropa kurosawae</i> (Sugim.) F. Maek. 10572
R	R 10572 Japan 10572
E	<i>Heterotropa minamitaniana</i> (Hatus.) F. Maek. 10572
E	E 10572 Japan 10572
R	<i>Heterotropa nomadakensis</i> (Hatus.) F. Maek. 10572
R	R 10572 Japan 10572
R	<i>Heterotropa savatieri</i> (Franchet) F. Maek. 10572
R	R 10572 Japan 10572
R	<i>Heterotropa stellata</i> F. Maek. 10572
R	R 10572 Japan 10572
R	<i>Heterotropa trigyna</i> (Araki) F. Maek. 10572
R	R 10572 Japan 10572
R	<i>Hexastylis contracta</i> Blomquist 20850
E	E 20850 U.S. - Kentucky 20850
E	E 20850 U.S. - North Carolina 20850
R	R 20850 U.S. - Tennessee 20850
R	<i>Hexastylis naniflora</i> Blomquist 20850
V	V 20850 U.S. - North Carolina 20850
V	V 20850 U.S. - South Carolina 20850
V	<i>Hexastylis rhombiformis</i> Gaddy 20850
V	V 20850 U.S. - North Carolina 20850
R	<i>Hexastylis shuttleworthii</i> Gaddy var. <i>harperi</i> Gaddy 20850
V	V 20850 U.S. - Alabama 20850
R	R 20850 U.S. - Georgia 20850
V	<i>Hexastylis speciosa</i> Harper 20850
V	V 20850 U.S. - Alabama 20850
E	<i>Par aristolochia talbotii</i> (S. Moore) Keay 7926
E	E Nigeria 7926
E	<i>Par aristolochia tenuicauda</i> (S. Moore) Keay 7926
E	E Nigeria (Oban) 7926
V	<i>Thottea barberi</i> (Gamble) Ding Hou 13883
V	V 13883 India - Tamil Nadu (Tirunelveli) 13883

Asclepiadaceae

Number of genera:	250-315
Number of species:	2,000
Recorded threatened species:	420 (21%)

Tropical and subtropical, especially Africa, with relatively few species in temperate regions.

R	<i>Amblystigma cionophorus</i> (Griseb.) Fourn. 16336
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R	R 16336 Argentina 16336
R	R 20176 Argentina - Jujuy 20176
R	R 20176 Argentina - Tucuman 20176
E	<i>Aphanostelma tubatum</i> Malme 16336
E	E 20176 Argentina - Tucuman 20176
I	<i>Asclepias atroviolacea</i> Woodson 14294
I	I 14294 Mexico - Durango 14294
Ex	<i>Asclepias bicuspis</i> N.E.Br. 20604
Ex	Ex 20604 South Africa - Natal 20604
I	<i>Asclepias compressidens</i> (N.E.Br.) Nicholas 20604
I	I 20604 South Africa - Cape Province 20604
E	<i>Asclepias concinna</i> (Schltr.) Schltr. 20604
E	E 20604 South Africa - Cape Province 20604
E	E 20604 South Africa - Natal 20604
I	<i>Asclepias cooperi</i> N.E.Br. 20604
I	I 20604 South Africa - Cape Province 20604
R	<i>Asclepias cultriformis</i> Harv. ex Schltr. 20604
R	R 20604 Swaziland 20604
R	R 20604 South Africa - Cape Province 20604
R	R 20604 South Africa - Natal 20604
R	R 20604 South Africa - Transvaal 20604
R	<i>Asclepias curtissii</i> Gray 20850
R	R 20850 U.S. - Florida 20850
R	<i>Asclepias cutleri</i> Woods. 20850
R	R 20850 U.S. - Arizona 20850
R	V 20850 U.S. - Utah 20850
V	<i>Asclepias disparilis</i> N.E.Br. 20604
V	V 20604 South Africa - Cape Province 20604
V	V 20604 South Africa - Natal 20604
I	<i>Asclepias dissona</i> N.E.Br. 20604
I	I 20604 South Africa - Transvaal 20604
I	<i>Asclepias expansa</i> (E.Mey.) Schltr. 20604
I	I 20604 South Africa - Cape Province 20604
R	<i>Asclepias fallax</i> (Schltr.) Schltr. 20604
R	R 20604 South Africa - Transvaal 20604
V	<i>Asclepias gordoni-graya</i> Nicholas 20604
V	V 20604 South Africa - Natal 20604
V	<i>Asclepias labriformis</i> M.E. Jones 20850
R	R 20850 U.S. - Utah 20850
R	<i>Asclepias lemmonii</i> Gray 20850
V	V 20850 U.S. - Arizona 20850
V	<i>Asclepias meadii</i> Torr. ex Gray 20850
V	V 20850 U.S. - Illinois 20850
Ex	Ex 20850 U.S. - Indiana 20850
E	E 20850 U.S. - Iowa 20850
V	V 20850 U.S. - Kansas 20850
V	V 20850 U.S. - Missouri 20850
Ex	Ex 20850 U.S. - Wisconsin 20850
R	<i>Asclepias monticola</i> N.E.Br. 20604
R	R 20604 South Africa - Cape Province 20604
I	<i>Asclepias nana</i> L.Verdi. 20604
I	I 20604 South Africa - Transvaal 20604
R	<i>Asclepias oreophila</i> Nicholas 20604
R	R 20604 South Africa - Cape Province 20604
R	R 20604 South Africa - Natal 20604
V	<i>Asclepias patens</i> N.E.Br. 20604
V	V 20604 South Africa - Cape Province 20604
V	<i>Asclepias peltigera</i> (E.Mey.) Schltr. 20604
V	V 20604 South Africa - Cape Province 20604
V	V 20604 South Africa - Natal 20604
I	<i>Asclepias praemorsa</i> Schltr. 20604

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V	20604	South Africa - Cape Province	20604
I	20604	South Africa - Natal	20604
E	<i>Asclepias prostrata</i> Blackwell	20883, 20850, 8058	
E	20850	U.S. - Texas	20850
I	20883	Mexico	20883
V	<i>Asclepias rzedowskii</i> W. D. Stevens	20883	
I	20883	Mexico	20883
R	<i>Asclepias sanjuanensis</i> Heil, J.M. Porter & Welsh	20850	
V	20850	U.S. - New Mexico	20850
E	<i>Asclepias schlechteri</i> (K.Schum.) N.E.Br.	20604	
E	20604	South Africa - Cape Province	20604
E	20604	South Africa - Natal	20604
R	<i>Asclepias solanoana</i> Woods.	20850	
R	20850	U.S. - California	20850
R	<i>Asclepias uncialis</i> Greene	20850	
E	20850	U.S. - Arizona	20850
V	20850	U.S. - Colorado	20850
I	20850	U.S. - Nevada	20850
V	20850	U.S. - New Mexico	20850
I	20850	U.S. - Oklahoma	20850
Ex/E	20850	U.S. - Wyoming	20850
R	<i>Asclepias uncialis</i> Greene ssp. <i>ruthiae</i> (Maguire)		
Kartesz & Gandhi	20850		
I	20850	U.S. - Arizona	20850
I	20850	U.S. - Nevada	20850
V	20850	U.S. - New Mexico	20850
R	20850	U.S. - Utah	20850
V	<i>Asclepias uncialis</i> Greene ssp. <i>uncialis</i>	20850	
I	20850	U.S. - Arizona	20850
I	20850	U.S. - Colorado	20850
E	20850	U.S. - New Mexico	20850
I	20850	U.S. - Oklahoma	20850
V	<i>Asclepias velutina</i> (Schltr.) Schltr.	20604	
V	20604	South Africa - Transvaal	20604
V	<i>Asclepias viridula</i> Chapman	20850, 19734	
V	20850	U.S. - Florida	20850
I	20850	U.S. - Georgia	20850
E	<i>Asclepias welshii</i> N. & P. Holmgren	20850	
E	20850	U.S. - Arizona	20850
E	20850	U.S. - Utah (Coorg, south Canara)	20850
I	<i>Asclepias woodii</i> (Schltr.) Schltr.	20604, 18023	
I	20039	Swaziland	20039
E	20604	South Africa - Natal	20604
R	<i>Asclepias xysmaloboides</i> Hilliard & B.L.Burtt	20604	
R	20604	Lesotho	20604
R	20604	South Africa - Natal	20604
I	<i>Aspidoglossum delagoense</i> (Schltr.) Kupicha	20604	
I	20604	Mozambique	20604
I	20604	South Africa - Natal	20604
E	<i>Aspidoglossum demissum</i> Kupicha	20604	
E	20604	South Africa - Natal	20604
I	<i>Aspidoglossum difficile</i> Hilliard	20604	
I	20604	South Africa - Natal	20604
V	<i>Aspidoglossum flanaganii</i> (Schltr.) Kupicha	20604	
V	20604	South Africa - Cape Province	20604
I	<i>Aspidoglossum uncinatum</i> (N.E.Br.) Kupicha	20604	
I	20604	South Africa - Cape Province	20604
V	<i>Aspidoglossum xanthosphaerum</i> Hilliard	20604	
V	20604	South Africa - Natal	20604
R	<i>Aspidonepsis cognata</i> (N.E.Br.) Nicholas & Goyder	20604	
R	20604	South Africa - Cape Province	20604
V	20604	South Africa - Natal	20604
R	<i>Aspidonepsis reenensis</i> (N.E.Br.) Nicholas & Goyder	20604	
R	20604	South Africa - Orange Free State	20604
V	<i>Aspidonepsis shebae</i> Nicholas & Goyder	20604	
V	20604	South Africa - Transvaal	20604
I	<i>Bidaria cuspidata</i> (Thunb.) H. Huber	8021	
I	16162	Sri Lanka (Lankagama, Sinharaja)	8021
R	<i>Brachystelma asmarensis</i> Chiiov.	6087	
R	6087	Ethiopia	6087
I	<i>Brachystelma australe</i> R.A.Dyer	20604	
I	20604	South Africa - Cape Province	20604
I	20604	South Africa - Natal	20604
I	<i>Brachystelma bournea</i> Gamble		
I	India - Tamil Nadu (Madurai)		
I	<i>Brachystelma caffrum</i> (Schltr.) N.E.Br.	20604	
I	20604	South Africa - Cape Province	20604
I	<i>Brachystelma campanulatum</i> N.E.Br.	20604	
I	20604	South Africa - Cape Province	20604
I	<i>Brachystelma cathcartense</i> R.A.Dyer	20604	
I	20604	South Africa - Cape Province	20604
I	<i>Brachystelma comptum</i> N.E.Br.	20604	
I	20604	South Africa - Cape Province	20604
R	<i>Brachystelma constrictum</i> J. Hall	6072	
R	Chad (Bediol)		
E	6072	Ghana	6072
I	<i>Brachystelma delicatum</i> R.A.Dyer	20604	
I	20604	South Africa - Cape Province	20604
I	<i>Brachystelma dimorphum</i> R.A.Dyer ssp. <i>dimorphum</i>	20604	
I	20604	South Africa - Cape Province	20604
I	20604	South Africa - Orange Free State	20604
I	<i>Brachystelma dimorphum</i> R.A.Dyer ssp. <i>gratum</i>	20604	
R	<i>Brachystelma discoideum</i> R.A.Dyer	20604	
I	20604	Zimbabwe	20604
I	20604	Botswana	20604
R	20604	South Africa - Transvaal	20604
I	<i>Brachystelma franksiae</i> N.E.Br.	20604	
I	20604	South Africa - Natal	20604
I	<i>Brachystelma glenense</i> R.A.Dyer	20604	
I	20604	South Africa - Orange Free State	20604
R	<i>Brachystelma gracillimum</i> R.A.Dyer	20604	
R	20604	South Africa - Transvaal	20604
I	<i>Brachystelma incanum</i> R.A.Dyer	20604	
I	20604	South Africa - Transvaal	20604
E	<i>Brachystelma keniense</i> Schweinf.	6073	
E	6073	Kenya	6073
I	<i>Brachystelma lankana</i> Dassan. & Jayas.	8021	
I	16162	Sri Lanka (Dikpatana, Matale)	8021
I	<i>Brachystelma linearis</i> A. Rich.	6087	
I	6087	Ethiopia	6087
R	<i>Brachystelma longifolium</i> (Schltr.) N.E.Br.	20604	
R	20604	South Africa - Transvaal	20604
R	<i>Brachystelma meyerianum</i> Schltr.	20604	

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R	20604 South Africa - Cape Province 20604	R	6087 Ethiopia 6087
I	<i>Brachystelma micranthum</i> E.Mey. 20604	Caralluma	<i>sinaica</i> (Decne.) A. Berger
I	I 20604 South Africa - Cape Province 20604	E	Egypt
R	<i>Brachystelma minimum</i> R.A.Dyer 20604	R	Israel
R	R 20604 South Africa - Cape Province 20604	I	Jordan
R	<i>Brachystelma minor</i> E.A.Bruce 20604, 17458	E	<i>Caralluma tubiformis</i> E.A. Bruce & Bally
R	R 20604 South Africa - Transvaal 20604	E	Kenya
I	<i>Brachystelma montanum</i> R.A.Dyer 20604	V	<i>Caralluma venenosa</i> Maire 10488
I	I 20604 South Africa - Cape Province 20604	V	V 14958 Algeria 10488
E	<i>Brachystelma natalense</i> (Schltr.) N.E.Br. 20604	E	<i>Ceropogia achtenii</i> De Wild. ssp. <i>togoensis</i> H.
E	E 20604 South Africa - Natal 20604	Huber	7926
E	<i>Brachystelma ngomense</i> R.A.Dyer 20604	E	E 6072 Ghana 7926
E	E 20604 South Africa - Natal 20604	R	<i>Ceropogia affinis</i> Vatke 20202
Ex	<i>Brachystelma occidentale</i> Schltr. 20604	R	R 20211 Ethiopia 20202
Ex	Ex 20604 South Africa - Cape Province 20604	R	R 20211 Somalia 20202
I	<i>Brachystelma parvulum</i> R.A.Dyer 20604, 17458	R	<i>Ceropogia albisepta</i> Jum. & H. Perrier var.
I	I 20604 South Africa - Transvaal 20604	albisepta	10368
R	<i>Brachystelma perditum</i> R.A.Dyer 20604	R	R 20211 Madagascar (Toliara) 20578
R	R 20604 Lesotho 20604	R	<i>Ceropogia albisepta</i> Jum. & H. Perrier var. <i>bruceana</i>
R	R 20604 South Africa - Natal 20604	Huber	20064
R	R 20604 South Africa - Orange Free State 20604	R	R 20211 Kenya 20202
R	<i>Brachystelma petraeum</i> R.A.Dyer 20604	R	R 20211 Tanzania 20202
R	R 20604 South Africa - Natal 20604	R	R 20211 Uganda 20202
R	<i>Brachystelma pilosum</i> R.A.Dyer 20604	R	<i>Ceropogia albisepta</i> Jum. & H. Perrier var. <i>robynsiana</i> (Werdermann) H. Huber 20064
R	R 20604 Zimbabwe 20604	R	R 20211 Zaire 20228
R	R 20604 South Africa - Transvaal 20604	R	<i>Ceropogia ampliata</i> E. Meyer ssp. <i>madagascariensis</i>
I	<i>Brachystelma schoenlandianum</i> Schltr. 20604	Lavrinos	20273
I	I 20604 South Africa - Cape Province 20604	E	E 20211 Madagascar (Fianarantsoa) 20578
I	<i>Brachystelma tabularium</i> R.A.Dyer 20604	I	I 5926 Tanzania (Dar es Salaam) 5926
I	I 20604 South Africa - Cape Province 20604	V	<i>Ceropogia angustifolia</i> Wight 13883
V	<i>Brachystelma tenellum</i> R.A.Dyer 20604	V	V 13883 Bangladesh 13883
V	V 20604 South Africa - Natal 20604	V	V 13883 India - Meghalaya 13883
I	<i>Brachystelma tenue</i> R.A.Dyer 20604	V	V 13883 Nepal 13883
R	<i>Brachystelma vahrmeijeri</i> R.A.Dyer 20604	R	<i>Ceropogia antennifera</i> Schltr. 20604, 20207
R	R 20604 South Africa - Natal 20604	Ex	Ex 20604 South Africa - Natal 20604
Ex	<i>Caralluma arenicola</i> N.E. Brown 6180	R	<i>Ceropogia aridicola</i> W.W. Smith 10260
Ex	Ex 6180 South Africa - Cape Province 6180	R	R 20211 China
V	<i>Caralluma aucheriana</i> (Decne) N.E. Br. 20146	R	<i>Ceropogia armandii</i> Rauh 20213
V	V 20146 Oman (northern) 20146	E	E 20211 Madagascar (Toliara) 20578
V	<i>Caralluma burchardii</i> N.E. Brown 17891	R	<i>Ceropogia attenuata</i> Hook. 11494
V	V 15105 Spain - Canary Is. 15105	R	R 20211 India - Karnataka 11494
I	<i>Caralluma diffusa</i> (Wight) N.E. Br.	R	R 20211 India - Maharashtra (Thane; Raigadh; Pune Dist.) 11494
I	I India - Kerala (Travancore Hills)	R	<i>Ceropogia ballyana</i> Bullock 20206
I	I India - Tamil Nadu (Coimbatore Hills)	R	R 20273 Kenya 20206
E	<i>Caralluma distincta</i> E.A. Bruce	I	<i>Ceropogia barbata</i> R.A.Dyer 20604, 20064
E	E Kenya	I	I 20604 South Africa - Cape Province 20604
E	E Tanzania	E	<i>Ceropogia barnesii</i> Bruce & Chatterjee 11494
V	<i>Caralluma dodsoniana</i> Lavr. 20146	E	E 20211 India - Karnataka (South Canara) 11494
E	E 20146 Oman 20146	E	E 20211 India - Tamil Nadu (Nilgiri Hills) 11494
V	V 20146 Yemen, Democratic 20146	R	<i>Ceropogia beddomei</i> Hook.f. 11494
V	V 20146 Somalia 20146	R	R 20211 India - Kerala (Trivandrum; Ponmudi; Idukki) 11494
V	<i>Caralluma hexagona</i> Lavrinos 20146	I	<i>Ceropogia bhutanica</i> Hara 20064
E	E 20146 Oman (foothills of Jabal al Samhan) 20146	I	I 20211 Bhutan 20211
V	V 20146 Saudi Arabia 20146	E	<i>Ceropogia bosseri</i> Rauh & Buchloh 20213
V	V 20146 Yemen, Democratic (southeast) 20146	E	E 20211 Madagascar (Fianarantsoa) 20578
I	<i>Caralluma joannis</i> Maire		
I	I Morocco		
R	<i>Caralluma sacculata</i> N.E. Br. 6087		

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- R II *Ceropegia botrys* K. Schum. 20212
 R 20211 Saudi Arabia 20212
 R 20211 Yemen 20212
 R 20211 Somalia 20212
- R II *Ceropegia brevirostris* Bally & Field 20064
 R 20211 Tanzania 19976
- V II *Ceropegia bulbosa* Roxb. 20202
 V 20273 Oman (southwest) 20202
 V 20273 Yemen 20202
 V 20273 India (Punjab, West Peninsula) 8754
 V 20273 India - Uttar Pradesh 8754
 E 20273 Pakistan (Punjab) 8754
 V 20273 Ethiopia 20202
 V 20273 Somalia 20202
- R II *Ceropegia cancellata* Rchb. 20604, 20207
 R 20604 South Africa - Cape Province (including Transkei) 20604
- I II *Ceropegia candelabrum* L. var. *biflora* (L.) M. Ansari 20064
 I 16162 Sri Lanka 16162
- E II *Ceropegia ceratophora* Svent. 15105
 E 20750 Spain - Canary Is. 15105
- R II *Ceropegia chipaensis* Stopp 20064
 R 20211 Angola 20206
- I II *Ceropegia chrysochroma* Huber 20064
 I 5926 Tanzania 5926
- E II *Ceropegia cycniflora* R.A.Dyer 20604, 20064
 E 20604 South Africa - Natal 20604
- I II *Ceropegia decaisneana* Wight var. *brevicollis* (Hook.f.) H. Huber 20064
 I India - Kerala 20064
 I India - Tamil Nadu 20064
- R II *Ceropegia decidua* E.A. Bruce ssp. *pretoriensis* R.A. Dyer 20211
 R 20211 South Africa - Transvaal 20207
- R II *Ceropegia deightonii* Hutch. & Dalz. ssp. *deightonii* 10260
 R 20211 Ghana 7855
 R 20211 Nigeria 7855
- R II *Ceropegia dichotoma* Haw. ssp. *dichotoma* 15105
 R 15105 Spain - Canary Is. 15105
- R II *Ceropegia dimorpha* Humbert 20213
 R 20211 Madagascar (Fianarantsoa) 20578
- E II *Ceropegia dinteri* Schlechter 20207
 E 20211 Namibia 20207
- R II *Ceropegia dorjei* C.E.C. Fischer 20211
 R 20211 Bhutan
- I II *Ceropegia elegans* Wallich var. *gardneri* (Thwaites) H. Huber 8021
 I 16162 Sri Lanka 8021
- E II *Ceropegia evansii* McCann 11494
 E 20211 India - Maharashtra (Khandala, Pune) 11494
- E II *Ceropegia fantastica* Sedg. 11494
 E 20211 India - Goa, Daman & Diu 11494
 E 20211 India - Karnataka (Sulge, North Kanara) 11494
- R II *Ceropegia filiformis* (Burch.) Schltr. 20604, 10260
 R 20604 South Africa - Cape Province 20604
 V 20604 South Africa - Orange Free State 20604
- R II *Ceropegia fimbriata* E. Mey. ssp.

- fimbriata* 10260
 R 20211 South Africa - Cape Province 20207
- R II *Ceropegia fimbriifera* Beddome 11494
 R 20211 India - Karnataka 11494
 R 20211 India - Kerala (Travancore Hills) 10178
 R 20211 India - Tamil Nadu 11494
- R II *Ceropegia floribunda* N.E. Br. 10260
 R 20211 Botswana 20207
 R 20211 Namibia 20207
- R II *Ceropegia fusca* Bolle 15105
 R 15105 Spain - Canary Is. 15105
- R II *Ceropegia hians* Svent. var. *hians* 20064
 R 15105 Spain - Canary Is. 15105
- R II *Ceropegia hians* Svent. var. *striata* Sventenius 20064
 R 15105 Spain - Canary Is. 15105
- E II *Ceropegia hofstaetteri* Rauh 20213
 E 20211 Madagascar (Mahajunga) 20578
- E II *Ceropegia hookeri* Clarke ex Hook. f. var. *hookeri* 10260
 E 13883 China - Xizang Zizhiq 13883
 E 13883 India - Sikkim 13883
 E 13883 Nepal 13883
- E II *Ceropegia huberi* Ansari 11494
 E 20211 India - Maharashtra (Varadha Ghat; Susale Island; Amba Ghat) 20266
- R II *Ceropegia humbertii* H. Huber 20213
 R 20211 Madagascar (Antsiranana) 20578
- I II *Ceropegia intermedia* Wight. var. *wightii* Hook.f. 10260
 I India - Tamil Nadu
- R II *Ceropegia jainii* Ansari & Kulk. 10511
 R 20211 India - Maharashtra 10511
- R II *Ceropegia kachinensis* Prain 20211
 R 20211 Myanmar
- V II *Ceropegia krainzii* Svent. 15105
 V 15105 Spain - Canary Is. 15105
- R II *Ceropegia kundelunguensis* F. Malaisse 20064
 R 20211 Zaire 20228
- R II *Ceropegia langkawiensis* Rintz 10260
 R 20211 Malaysia - Peninsular Malaysia
- E II *Ceropegia lawii* Hook.f. 11494
 E 20211 India - Maharashtra (Konkan, Harishchandragad) 11494
- E II *Ceropegia leroyi* Rauh & Marn.-Lap. 20213
 E 20211 Madagascar (Fianarantsoa) 20578
- R II *Ceropegia lindenii* Lavranos 20064
 R 20211 Somalia 20064
- R II *Ceropegia maccannii* Ansari 10512
 R 20211 India - Maharashtra 10512
- Ex/E II *Ceropegia maculata* Bedd. 13883
 Ex/E 13883 India - Kerala 13883
 Ex/E 13883 India - Tamil Nadu 13883
 Ex/E 13883 Sri Lanka 13883
- R II *Ceropegia madagascariensis* Decne. 20213
 R 20211 Madagascar (Mahajunga) 20578
- R II *Ceropegia mafekingensis* (N.E.Br.) R.A.Dyer 20604, 20064
 R 20211 Namibia - Caprivi Strip 20276
 R 20604 South Africa - Cape Province 20604
 R 20211 South Africa - Natal 20207

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- | | | | | | | | |
|---|-------|--|--------------|---|-------|---|--------------|
| R | 20604 | South Africa - Transvaal | 20604 | R | 20211 | South Africa - Cape Province (east & Transkei) | 20207 |
| E | II | <i>Ceropegia mahabalei</i> Hem. & Ans. | 20064 | E | 20211 | India - Maharashtra | 13883 |
| R | II | <i>Ceropegia maituscula</i> Huber | 20064 | R | 20211 | Tanzania | 20206 |
| E | II | <i>Ceropegia mayottae</i> H. Huber | 20064 | E | 20211 | Comoros | 20212 |
| R | II | <i>Ceropegia media</i> (Huber) M.Y. Ansari | 20064 | R | 20211 | India - Maharashtra | 20204 |
| R | II | <i>Ceropegia muzingana</i> F. Malaisse | 20064 | R | 20211 | Zaire | 20228 |
| R | II | <i>Ceropegia ngoyana</i> F. Malaisse | 20064 | R | 20211 | Zaire | 20228 |
| R | II | <i>Ceropegia noorrhajahiae</i> Ansari | 20064 | R | 20211 | India | 13883 |
| | | | | R | 20211 | India - Maharashtra (Panchgani Ghat, Satara District) | 13883 |
| R | II | <i>Ceropegia nuda</i> Hutch. & Bruce | 20212 | R | 20211 | Somalia | 20212 |
| V | II | <i>Ceropegia occidentalis</i> R.A.Dyer | 20604, 20064 | V | 20604 | South Africa - Cape Province | 20604 |
| R | II | <i>Ceropegia oculata</i> Hook. var. <i>occulta</i> | 20064 | R | II | <i>Ceropegia santapaui</i> Wadh. & Ans. | 20064 |
| | | | | R | 20211 | India - Maharashtra (Pune; Ratnagiri; Raigad) | 13883 |
| | | | | | 11494 | | |
| E | II | <i>Ceropegia odorata</i> Nimmo ex Hook.f. | 10171 | E | 20211 | India - Gujarat (Pavagadh Hill) | 11494 |
| | | | | E | 20211 | India - Maharashtra (Meleghat) | 11494 |
| | | | | E | 20211 | India - Rajasthan (Mt Abu) | 11494 |
| E | II | <i>Ceropegia omissa</i> Huber | 11494 | E | 20211 | India - Tamil Nadu (Sengalteri, Tirunelvelly) | 11494 |
| E | II | <i>Ceropegia panchganiensis</i> Blatter & McCann | 10506 | E | 20211 | India - Maharashtra (Panchgani; Lingmala) | 10506 |
| R | II | <i>Ceropegia paricyma</i> N.E. Brown | 20207 | R | II | <i>Ceropegia parviflora</i> Trimen | 8021 |
| | | | | I | 20211 | Sri Lanka (Anuradhapura) | 8021 |
| E | II | <i>Ceropegia petignatii</i> Rauh | 20213 | E | 20211 | Madagascar (Toliara) | 20578 |
| R | II | <i>Ceropegia praetermissa</i> Raynal & A. Raynal | 8003 | R | II | <i>Ceropegia spiralis</i> Wight | 11494 |
| | | | | R | 20211 | India - Andhra Pradesh | 11494 |
| I | II | <i>Ceropegia purpurascens</i> K. Schum. ssp. <i>thysanotos</i> (Wederm.) Huber | 20064 | R | 20211 | India - Karnataka | 11494 |
| | | | | R | 20211 | India - Kerala | 11494 |
| | | | | R | 20211 | India - Tamil Nadu | 11494 |
| R | II | <i>Ceropegia pusilla</i> Wight & Arn. | 11494 | R | II | <i>Ceropegia stentiae</i> E.A.Bruce | 20604, 20202 |
| | | | | R | 20604 | South Africa - Transvaal (Pietersburg Plateau) | 20604 |
| R | II | <i>Ceropegia pusilla</i> Wight & Arn. | 11494 | R | II | <i>Ceropegia swaziorum</i> D.V. Field | 20064 |
| | | | | R | 20211 | Swaziland | 19976 |
| I | II | <i>Ceropegia racemosa</i> N.E. Br. ssp. <i>glabra</i> H. Huber | 20213 | R | II | <i>Ceropegia taprobanica</i> H. Huber | 8021 |
| | | | | I | 20211 | Sri Lanka (Rangala, Kandy; Gilimale) | 8021 |
| I | II | <i>Ceropegia racemosa</i> N.E. Br. ssp. <i>glabra</i> H. Huber | 20213 | R | II | <i>Ceropegia ugeni</i> C.E.C. Fischer | 19976 |
| | | | | I | 20211 | Bhutan | 7855 |
| I | II | <i>Ceropegia racemosa</i> N.E. Br. ssp. <i>racemosa</i> | 10368 | R | II | <i>Ceropegia verruculosa</i> (R.A.Dyer) D.V.Field | 20604, 20064 |
| | | | | I | 20604 | South Africa - Transvaal | 20604 |
| R | II | <i>Ceropegia radicans</i> Schltr. ssp. <i>radicans</i> | 20211, 20604 | E | II | <i>Ceropegia vincaeifolia</i> Hook. | 20206 |
| | | | | E | 20211 | India - Maharashtra (Thane; Pune; Satara) | 19976 |
| R | II | <i>Ceropegia viridis</i> Choux var. <i>truncata</i> (H. Huber) H. Huber | 20213 | R | II | <i>Ceropegia viridis</i> Choux var. <i>viridis</i> | 20213 |
| | | | | R | 20211 | Madagascar | 20578 |
| R | II | <i>Cryptolepis grayi</i> P.Forster | 20681 | R | 20681 | Australia - Queensland | 20681 |
| I | C | <i>Curroria macrophylla</i> A.R. Smith | 15534 | I | C | <i>Cynanchum austrokiusianum</i> Koidz. | 10573 |
| | | | | I | 15534 | Yemen - Socotra | 15534 |

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R	10573 Japan	10573
R	<i>Cynanchum calcareum</i> Ohwi	10573
R	10573 Japan	10573
R	<i>Cynanchum chirindense</i> S. Moore	7872
R	6088 Zimbabwe	7872
R	<i>Cynanchum christinae</i> P. Forster	20681
R	20681 Australia - Northern Territory	20681
R	<i>Cynanchum compactum</i> Choux var. <i>compactum</i>	10368
R	20578 Madagascar (Fianarantsoa)	20578
V	<i>Cynanchum doianum</i> Koidz.	10573
V	10573 Japan	10573
I	<i>Cynanchum ekmanii</i> Alain	5607
I	19105 Cuba (Holguin)	5607
E	<i>Cynanchum elegans</i> (Benth.) Domin	20681
E	20681 Australia - New South Wales	20681
R	<i>Cynanchum fawcettii</i> (Schltr.) Stearn	20883
R	20883 Jamaica	20883
R	<i>Cynanchum filisepalum</i> (Standley) L.O. Williams	9037
R	9099 Costa Rica	9037
R	<i>Cynanchum harrisiae</i> (Schltr.) Stearn	20883
R	20883 Jamaica	20883
R	<i>Cynanchum hartii</i> (Schlechter) Proctor	20883
R	20883 Jamaica	20883
V	<i>Cynanchum infimicola</i> L.O. Wms.	20883
V	20883 Panama	20883
I	<i>Cynanchum jamaicense</i> (Griseb.) Woodson	20883, 13336
I	13336 Jamaica	20883
R	<i>Cynanchum katsii</i> Ohwi	10573
R	10573 Japan	10573
R	<i>Cynanchum krameri</i> (Franchet & Sav.) Matsum.	10573
R	10573 Japan	10573
R	<i>Cynanchum lanhsuense</i> Yamazaki	20511
R	20511 Taiwan	20511
R	<i>Cynanchum liebiana</i> (F. Muell.) P. Forster	20681
R	20681 Australia - Northern Territory	20681
R	<i>Cynanchum macrolobum</i> Jum. & H. Perrier	10368
R	20578 Madagascar (Toliara)	20578
R	<i>Cynanchum magdalenicum</i> Dugand	20883
V	20883 Panama	20883
I	20883 Colombia	20883
R	<i>Cynanchum marnieranum</i> Rauh	10368
R	20578 Madagascar (Toliara)	20578
V	<i>Cynanchum monense</i> (Britt.) Alain	20883
I	20883 Puerto Rico (Mona)	20883
V	<i>Cynanchum multinerve</i> (Franchet & Sav.) Matsum.	10573
V	10573 Japan	10573
R	<i>Cynanchum pachylobum</i> Choux	10368
R	20578 Madagascar (Toliara)	20578
R	<i>Cynanchum priorii</i> (Rendle) Stearn	20883, 13336
R	13336 Jamaica	20883
R	<i>Cynanchum rauhianum</i> Descoings	10368
R	20578 Madagascar (Fianarantsoa)	20578
R	<i>Cynanchum rendlei</i> Stearn	20883
R	20883 Jamaica	20883
E	<i>Cynanchum rossii</i> Rauh	10368
E	20578 Madagascar (Toliara)	20578
R	<i>Cynanchum utahense</i> (Engelm.) Woods.	20850

E	20850 U.S. - Arizona	20850
I	20850 U.S. - California	20850
I	20850 U.S. - Nevada	20850
V	20850 U.S. - Utah	20850
I	<i>Cynanchum virens</i> D. Dietr.	20604
E/V	20604 Lesotho	20604
I	20604 South Africa - Cape Province	20604
V	20604 South Africa - Orange Free State	20604
I	20604 South Africa - Transvaal	20604
R	<i>Cynanchum yamanakae</i> Ohwi & Ohasi	10573
R	10573 Japan	10573
V	<i>Cynanchum zeyheri</i> Schltr.	20604
V	20604 South Africa - Cape Province	20604
I	<i>Dischidia rafflesiana</i> Wallich	
I	India - Assam	
E	<i>Dischidia scorchedii</i> King & Gamble	
E	Malaysia - Peninsular Malaysia	
E	<i>Dischidia tomentella</i> Ridley	
E	Malaysia - Peninsular Malaysia	
R	<i>Dregea formosana</i> Yamazaki	20511
R	20511 Taiwan	20511
R	<i>Duvalia parviflora</i> N.E.Br.	20604
R	20604 South Africa - Cape Province	20604
E	<i>Duvaliandra dioscoridis</i> (Lav.) Gilbert	15534
E	15534 Yemen - Socotra	15534
I	<i>Echidnopsis insularis</i> Lavranos	15534
I	15534 Yemen - Socotra	15534
V	<i>Echidnopsis scutellata</i> (defl. A. Berger ssp. <i>dhofarensis</i> Bruyns	20146
V	20146 Oman (Dhofar)	20146
R	<i>Emplectanthus cordatus</i> N.E.Br.	20604
R	20604 South Africa - Natal	20604
R	<i>Emplectanthus gerrardii</i> N.E.Br.	20604
R	20604 South Africa - Natal	20604
R	<i>Fanninia caloglossa</i> Harv.	20604
R	20604 South Africa - Cape Province	20604
R	20604 South Africa - Natal	20604
E	II <i>Frerea indica</i> Dalz.	11494
E	11494 India - Maharashtra (Junnar & Purandhar hills), 11494	
R	<i>Gongylosperma lanuginosum</i> Ridley	
R	Malaysia - Peninsular Malaysia (Langkawi, Kedah)	
V	<i>Gonolobus allenii</i> Woods.	20883, 9006
V	20883 Panama	20883
E	<i>Gonolobus chiriquensis</i> (Woods.) Woods.	20883, 9006
I	20883 Panama	20883
E	<i>Gonolobus fuscoviolaceus</i> Woods.	20883, 9006
I	20883 Panama	20883
R	<i>Gonolobus inaequalis</i> L.O. Wms.	20883
V	20883 Panama	20883
I	20883 Colombia	20883
R	<i>Gonolobus jamaicensis</i> Rendle	20883, 13336
R	13336 Jamaica	20883
E	<i>Gonolobus lewisi</i> L.O. Wms.	20883
I	20883 Panama	20883
E	<i>Gonolobus ophioglossa</i> Woods.	20883, 9006
I	20883 Panama	20883
I	<i>Gonolobus pubescens</i> Griseb.	20883, 13336
I	13336 Jamaica	20883
R	<i>Gonolobus rhamnifolius</i> Griseb.	20883, 13336

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R	<i>Gonolobus</i>	13336	Jamaica	20883
V	<i>Gonolobus stapelioides</i> Desv.	20883, 19890		
	R	19890	Jamaica	20883
V	<i>Gonolobus stellatus</i> Griseb.	20883		
	V	20883	Jamaica	20883
V	<i>Gymnema brevifolium</i> Benth.	20681		
	V	20681	Australia - Queensland	20681
I	<i>Gymnema elegans</i> Wight & Arn.			
I	I	India - Tamil Nadu		
R	<i>Gymnema khandalense</i> Santapan	14782		
	R	14782	India - Maharashtra	14782
R	<i>Gymnema muelleri</i> Benth.	20681		
	R	20681	Australia - Northern Territory	20681
I	<i>Gymnema rotundatum</i> Thwaites	8021		
I	I	16162	Sri Lanka (Nalanda; Hanguranketha)	8021
R	<i>Heterostemma brownii</i> Hayata	20511		
	R	20511	Taiwan	20511
R	<i>Hoodia dregei</i> N.E.Br.	20604		
	R	20604	South Africa - Cape Province	20604
R	<i>Hoodia officinalis</i> (N.E.Br.) Plowes ssp. <i>delaetiana</i> (Dinter) Bruyns	20604		
	R	20604	Namibia	20604
R	<i>Hoodia pilifera</i> (L.f.) Plowes ssp. <i>annulata</i> (N.E.Br.) Bruyns	20604		
	R	20604	South Africa - Cape Province	20604
R	<i>Hoodia pilifera</i> (L.f.) Plowes ssp. <i>pilifera</i>	20604		
	R	20604	South Africa - Cape Province	20604
V	<i>Hoodia pilifera</i> (L.f.) Plowes ssp. <i>pillansii</i> (N.E.Br.) Bruyns	20604		
	V	20604	South Africa - Cape Province	20604
I	<i>Hoya lobii</i> Hook.f.			
I	I	India - Meghalaya		
R	<i>Hoya macgillivrayi</i> Bailey	20681		
	R	20681	Australia - Queensland	20681
R	<i>Hoya parasitica</i> Wall. ex Traill	20099, 10260		
	R	20099	Singapore	20099
I	<i>Huernia boleana</i> M. Gilbert	6087		
I	I	Ethiopia	6087	
I	<i>Huernia echidnopsioides</i> (L.C.Leach) L.C.Leach	20604		
I	I	South Africa - Cape Province	20604	
R	<i>Huernia hislopii</i> Turrill ssp. <i>robusta</i> Leach & Plowes	7889		
	R	Zimbabwe	7889	
R	<i>Huernia humilis</i> (Masson) Haw.	20604		
	R	20604	South Africa - Cape Province	20604
V	<i>Huernia hystric</i> (Hook.f.) N.E.Br. var. <i>parvula</i> L.C.Leach	20604		
	V	20604	South Africa - Natal	20604
V	<i>Huernia kennedyana</i> Lavranos	20604		
	V	20604	South Africa - Cape Province	20604
R	<i>Huernia longii</i> Pillans	20604		
	R	20604	South Africa - Cape Province	20604
I	<i>Huernia longituba</i> N.E. Br. ssp. <i>cashelensis</i> Leach & Plowes	7889		
I	I	Zimbabwe	7889	
E	<i>Huernia nouhuysii</i> I.Verd.	20604		
E	E	South Africa - Transvaal	20604	

I	<i>Huernia occulta</i> Leach & Plowes	7889
I	I	Zimbabwe
I	<i>Huernia pendula</i> E.A.Bruce	20604
I	I	South Africa - Cape Province
R	<i>Huernia praestans</i> N.E.Br.	20604
R	R	South Africa - Cape Province
Ex	<i>Huernia thudichumii</i> L.C.Leach	20604
Ex	Ex	South Africa - Cape Province
Ex	<i>Huernia witzenbergensis</i> C.A.Lückh.	20604
Ex	Ex	South Africa - Cape Province
E	<i>Jacaima costata</i> (Urb.) Rendle	20883
I	I	Jamaica
V	<i>Jacaima costata</i> (Urb.) Rendle var. <i>costata</i>	20883, 13336
V	V	(St. Andrew, St. Catherine)
V	V	20883
E	<i>Jacaima costata</i> (Urb.) Rendle var. <i>goodfriendii</i> Proctor	20883, 13336
E	E	Jamaica
E	<i>Jacaima parvifolia</i> Proctor	20883, 13336
E	E	Jamaica (Clarendon)
E	<i>Karimbolea verrucosa</i> Descoings	10368
E	E	Madagascar (Toliara)
Ex	<i>Marsdenia araujacea</i> F.Muell.	20681
Ex	Ex	Australia - Queensland
R	<i>Marsdenia balansae</i> Baillon	
R	R	New Caledonia
V	<i>Marsdenia coronata</i> Benth.	20681, 14223
V	V	Australia - Queensland
I	<i>Marsdenia dusii</i> Schltr.	10200
I	I	Dominica
I	I	Martinique
V	<i>Marsdenia elliptica</i> Dcne.	20883
I	I	Puerto Rico
R	<i>Marsdenia hemiptera</i> Rchb.	20681
I	I	Australia - New South Wales
I	I	Australia - Northern Territory
I	I	Australia - Queensland
R	<i>Marsdenia liisae</i> J.Williams	20681
R	R	Australia - New South Wales
R	<i>Marsdenia longiloba</i> Benth.	20681
I	I	Australia - New South Wales
I	I	Australia - Queensland
R	<i>Marsdenia macfadyenii</i> Rendle	20883
R	R	Jamaica
E	<i>Marsdenia margaritaria</i> Foster	20883, 9006
I	I	Panama
E	<i>Marsdenia panamensis</i> Spellman	20883, 9006
I	I	Panama
R	<i>Marsdenia raziana</i> Yog. et Subr.	13883
R	R	India - Karnataka (Chikmagalur dist.)
V	<i>Marsdenia troyana</i> Urb.	20883, 13336
V	V	Jamaica
Ex	<i>Marsdenia tubulosa</i> F. Muell.	15112
Ex	Ex	Australia - NSW - Lord Howe Is.
E	<i>Matelea acuminata</i> (Griseb.) Woods.	19105
E	E	Cuba
V	<i>Matelea alabamensis</i> (Vail) Woods.	20850
V	E	U.S. - Alabama

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E	20850 U.S. - Florida 20850	Bleck 20604
E	20850 U.S. - Georgia 20850	R 20604 South Africa - Cape Province 20604
Ex/E	<i>Matelea balbisii</i> (Dene.) Woods. 20850, 14662	<i>Oianthus beddomei</i> Hook.f.
	Ex/E 20850 U.S. - Arizona 20850	I India - Karnataka I India - Kerala (Wynaad)
V	<i>Matelea baldwyniana</i> (Sweet) Woods. 20850	<i>Oianthus deccanensis</i> W.A. Talbot 11494
	Ex/E 20850 U.S. - Alabama 20850	Ex/E 11494 India - Maharashtra 11494
	I 20850 U.S. - Arkansas 20850	<i>Oianthus disciflorus</i> Hook.f. 1170
	E 20850 U.S. - Florida 20850	I India - Andhra Pradesh (Kurnool) 1170
	I 20850 U.S. - Georgia 20850	I India - Karnataka (North Canara) 1170
	I 20850 U.S. - Missouri 20850	
	I 20850 U.S. - Oklahoma 20850	
R	<i>Matelea brevicoronata</i> (B.L. Robins.) Woods. 20850	<i>Orbea macloughlinii</i> (I.Verd.) L.C.Leach 20604
	R 20850 U.S. - Texas 20850	I 20604 South Africa - Cape Province 20604
I	<i>Matelea correllii</i> Spellman	<i>Orbea pulchella</i> (Masson) L.C.Leach 20604
	I 17672 Bahamas 17672	I 20604 South Africa - Cape Province 20604
R	<i>Matelea decumbens</i> W. D. Stevens 20883, 9110	<i>Orbea speciosa</i> L.C.Leach 20604
	I 20883 Mexico 20883	V 20604 South Africa - Natal 20604
R	<i>Matelea edwardsensis</i> Correll 20850	<i>Orbea umbracula</i> (M.D. Henderson) Leach 7749
	R 20850 U.S. - Texas 20850	R Zimbabwe 7749
R	<i>Matelea flavidula</i> (Chapman) Woods. 20850	<i>Orbea woodii</i> (N.E.Br.) L.C.Leach 20604
	I 20850 U.S. - Alabama 20850	R 20604 South Africa - Natal 20604
	E 20850 U.S. - Florida 20850	
	I 20850 U.S. - Georgia 20850	<i>Orbeanthus conjunctus</i> (A.C.White & B.Sloane)
	I 20850 U.S. - Mississippi 20850	L.C.Leach 20604
	I 20850 U.S. - North Carolina 20850	V 20604 South Africa - Transvaal 20604
	I 20850 U.S. - South Carolina 20850	
	I 20850 U.S. - Tennessee 20850	<i>Orbeanthus gerstneri</i> (Letty) Leach ssp. <i>elongata</i>
V	<i>Matelea floridana</i> (Vail) Woods. 20850	(R.A. Dyer) Leach 20803
	V 20850 U.S. - Florida 20850	R South Africa - Transvaal
	I 20850 U.S. - Georgia 20850	<i>Orbeanthus gerstneri</i> (Letty) Leach ssp. <i>gerstneri</i> 20803
E	<i>Matelea grisebachiana</i> (Schltr.)	R South Africa - Natal
	E 19105 Cuba 19105	<i>Orbeanthus hardyi</i> (R.A.Dyer) L.C.Leach 20604
E	<i>Matelea panamensis</i> Spellman & Dwyer 20883, 9006	V 20604 South Africa - Transvaal 20604
	I 20883 Panama 20883	<i>Orbeanthus paradoxa</i> (Verdoorn) Leach 20803
E	<i>Matelea pittieri</i> (Standl.) Woods. 20883, 9006	R South Africa - Natal
	I 20883 Panama 20883	R South Africa - Transvaal
E	<i>Matelea radiata</i> Correll 20850, 14662	<i>Orbeopsis gerstneri</i> (Letty) L.C.Leach ssp. <i>elongata</i>
	E 20850 U.S. - Texas 20850	(R.A.Dyer) L.C.Leach 20604
E	<i>Matelea texensis</i> Correll 20850	R 20604 South Africa - Transvaal 20604
	E 20850 U.S. - Texas 20850	<i>Pachycarpus graminifolius</i> Wild 7754
E	<i>Matelea tigrina</i> (Griseb.) Woods.	I Zimbabwe (Chimanimani) 7754
	E 19105 Cuba 19105	<i>Pachycarpus lebomboensis</i> D.M.N.Sm. 20604
E	<i>Matelea tristis</i> (Seem.) Spellman 20883, 9006	R 20604 South Africa - Natal 20604
	I 20883 Panama 20883	<i>Pachycarpus mackenii</i> (Harv.) N.E.Br. 20604
I	<i>Miraglossum davyi</i> (N.E.Br.) Kupicha 20604	I 20604 South Africa - Natal 20604
	I 20604 South Africa - Transvaal 20604	<i>Pachycarpus rostratus</i> N.E.Br. 20604
I	<i>Miraglossum pilosum</i> (Schltr.) Kupicha 20604	V 20604 South Africa - Natal 20604
	I 20604 South Africa - Cape Province 20604	<i>Pachycarpus stelliceps</i> N.E.Br. 20604, 20039
	I 20604 South Africa - Natal 20604	E 20604 Swaziland 20604
E	<i>Mitolepis arbuscula</i> A.R. Smith 15534	<i>Pachycarpus stenoglossus</i> (E.Mey.) N.E.Br. 20604
	E 15534 Yemen - Socotra 15534	I 20604 South Africa - Cape Province 20604
R	<i>Mitolepis intricata</i> Balf. f. 15534	<i>Pachycarpus suaveolens</i> (Schltr.) Nicholas & Goyder 20604
	R 15534 Yemen - Socotra 15534	R 20604 South Africa - Transvaal 20604
R	<i>Mitostigma caudatum</i> Malme 16336	<i>Pachycymbium lancasteri</i> Lavranos 20604
	R 20176 Argentina - Tucuman 20176	R 20604 South Africa - Transvaal 20604
R	<i>Mitostigma mitophorus</i> (Griseb.) Meyer 16336	<i>Pachycymbium luntii</i> (N.E. Br.) Gilbert 20146
	R 20176 Argentina - Tucuman (Valle de Tafi) 20176	E 20146 Oman (Dhofar) 20146
R	<i>Mitostigma tucumanense</i> Meyer 16336	V 20146 Yemen, Democratic 20146
	R 20176 Argentina - Tucuman 20176	
R	<i>Notechidnopsis columnaris</i> (Nel) Lavranos &	<i>Pectinaria articulata</i> (Aiton) Haw. ssp. <i>articulata</i> 20604

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R	<i>Pectinaria articulata</i> (Aiton) Haw. ssp. <i>borealis</i> Bruyns 20604	I	15534 Yemen - Socotra 15534
R	<i>Pectinaria longipes</i> (N.E.Br.) Bruyns 20604	R	<i>Schizoglossum montanum</i> R.A.Dyer 20604
R	R 20604 South Africa - Cape Province 20604	R	20604 Lesotho 20604
E	<i>Philibertia campanulata</i> (Lindl.) Nichols. 20176	R	20604 South Africa - Natal 20604
E	E 20176 Argentina - Catamarca 20176	R	20604 South Africa - Orange Free State 20604
E	E 20176 Argentina - Jujuy 20176	V	<i>Schizoglossum rubiginosum</i> Hilliard 20604
E	E 20176 Argentina - La Rioja 20176	V	20604 South Africa - Natal 20604
E	E 20176 Argentina - Salta 20176	V	<i>Schizoglossum singulare</i> Kupicha 20604
E	E 20176 Argentina - Santiago del Estero 20176	R	<i>Secamone rodriguesiana</i> F.Friedmann 10082
R	<i>Piaranthus barrydalensis</i> Meve 20604	R	R 5852 Mauritius - Rodrigues 5852
R	R 20604 South Africa - Cape Province 20604	R	<i>Secamone socotrana</i> Balf. f. 15534
R	<i>Quaqua armata</i> (N.E.Br.) Bruyns ssp. <i>arenicola</i> (N.E.Br.) Bruyns 20604	R	R 15534 Yemen - Socotra 15534
R	E 20604 South Africa - Cape Province 20604	R	<i>Seshagiria sahyadrica</i> Ansari & Hemadri 13883
R	<i>Quaqua armata</i> (N.E.Br.) Bruyns ssp. <i>maritima</i> Bruyns 20604	R	R 13883 India - Maharashtra 13883
R	R 20604 South Africa - Cape Province 20604	V	<i>Sisyranthus fanniniae</i> N.E.Br. 20604
R	<i>Quaqua framesii</i> (Pillans) Bruyns 20604	V	V 20604 South Africa - Natal 20604
R	R 20604 South Africa - Cape Province 20604	V	<i>Socotranthus socotranus</i> (Balf. f.) Kuntze 15534
R	<i>Quaqua inversa</i> (N.E.Br.) Bruyns var. <i>cincta</i> (C.A.Lückh.) Bruyns 20803	V	V 15534 Yemen - Socotra 15534
R	R 20803 South Africa - Cape Province 20803	R	<i>Spirella robinsonii</i> Cost. 6057
R	<i>Quaqua inversa</i> (N.E.Br.) Bruyns var. <i>inversa</i> 20803	R	R Vietnam 6057
R	R 20803 South Africa - Cape Province 20803	R	<i>Stapelia baylissii</i> L.C.Leach 20604
R	<i>Quaqua linearis</i> (N.E.Br.) Bruyns 20803	R	R 20604 South Africa - Cape Province 20604
R	R 20604 South Africa - Cape Province 20604	V	<i>Stapelia clavicornata</i> I.Verdi. 20604
R	<i>Quaqua multiflora</i> (R.A.Dyer) Bruyns 20604	V	V 20604 South Africa - Transvaal 20604
R	R 20604 South Africa - Cape Province 20604	V	<i>Stapelia divaricata</i> Masson 20604
R	<i>Quaqua parviflora</i> (Masson) Bruyns ssp. <i>bayeriana</i> Bruyns 20604	V	V 20604 South Africa - Cape Province 20604
R	R 20604 South Africa - Cape Province 20604	R	<i>Stapelia erectiflora</i> N.E.Br. var. <i>prostratiflora</i> L.C.Leach 20604
R	<i>Quaqua pruinosa</i> (Masson) Bruyns 20803	R	R 20604 South Africa - Cape Province 20604
R	R 20604 Namibia 20604	I	<i>Stapelia glabricaulis</i> N.E.Br. 20604
R	R 20604 South Africa - Cape Province 20604	I	I 20604 South Africa - Cape Province 20604
V	<i>Raphionacme arabica</i> A.G. Miller & J.A. Biagi 20146	V	<i>Stapelia immelmaniae</i> Pillans 20604
E	E 20146 Oman (Dhofar) 20146	V	V 20604 South Africa - Cape Province 20604
V	V 20146 Yemen, Democratic 20146	I	<i>Stapelia obducta</i> L.C.Leach 20604
I	<i>Raphionacme elsana</i> Venter & R.L.Verh. 20604	I	I 20604 South Africa - Cape Province 20604
R	I 20604 South Africa - Natal 20604	R	<i>Stapelia paniculata</i> Willd. 20604
R	<i>Raphionacme lobulata</i> Venter & R.L.Verh. 20604	R	R 20604 South Africa - Cape Province 20604
R	R 20604 South Africa - Cape Province 20604	R	<i>Stapelia peglerae</i> N.E.Br. 20604
E	<i>Rhytidocaulon fulleri</i> Lavranos & Mortimer 20146	R	R 20604 South Africa - Cape Province 20604
E	E 20146 Oman (Dhofar) 20146	R	<i>Stapelia praetermissa</i> L.C.Leach var. <i>luteola</i> L.C.Leach 20604
I	<i>Rhytidocaulon paradoxum</i> Bally 6087	R	R 20604 South Africa - Cape Province 20604
I	I 6087 Ethiopia 6087	R	<i>Stapelia praetermissa</i> L.C.Leach var. <i>praetermissa</i> L.C.Leach 20604
I	<i>Riocreuxia alexandrina</i> (H.Huber) R.A.Dyer 20604, 20207	R	R 20604 South Africa - Cape Province 20604
I	I 20604 South Africa - Natal 20604	V	<i>Stapelia rubiginosa</i> Nel 20604
I	<i>Riocreuxia bolusii</i> N.E.Br. 20604	V	20604 South Africa - Cape Province 20604
I	I 20604 South Africa - Cape Province 20604	V	<i>Stapelia scitula</i> L.C.Leach 20604
I	<i>Riocreuxia flanaganii</i> Schltr. 20604, 20207	R	V 20604 South Africa - Cape Province 20604
I	I 20604 South Africa - Cape Province (including Transkei) 20604	R	<i>Stapelia tsomoensis</i> N.E.Br. 20604
Ex	<i>Riocreuxia woodii</i> N.E.Br. 20604, 20207	I	R 20604 South Africa - Cape Province 20604
Ex	Ex 20604 South Africa - Natal 20604	R	<i>Stapelia villetiae</i> Lückh. 20803
I	<i>Sarcostemma socotranum</i> Lavranos 15534	I	I South Africa - Cape Province
R		R	<i>Stapelianthus arenarius</i> Bosser & Morat 10368
R		R	R 20578 Madagascar (Toliara) 20578
R		R	<i>Stapelianthus decaryi</i> Choux 10368
R		R	R 20578 Madagascar (Toliara) 20578

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- R *Stapelianthus hardyi* Lavranos 10368
R 20578 Madagascar (Toliara) 20578
- R *Stapelianthus insignis* Descoings var.
insignis 10368
R 20578 Madagascar (Toliara) 20578
- R *Stapelianthus keraudreniae* Bosser & Morat 20578
R 20578 Madagascar (Toliara) 20578
- R *Stapelianthus madagascariensis* (Choux) Choux 10368
R 20578 Madagascar (Toliara) 20578
- R *Stapelianthus montagnacii* (Boiteau) Boiteau &
A.Bertrand 10368
R 20578 Madagascar (Toliara) 20578
- R *Stapelianthus pilosus* (Choux) Lavranos & Hardy 10368
R 20578 Madagascar (Toliara) 20578
- V *Stapeliopsis breviloba* (R.A.Dyer) Bruyns 20604
V 20604 South Africa - Cape Province 20604
- R *Stapeliopsis exasperata* (Bruyns) Bruyns 20604
R 20604 South Africa - Cape Province 20604
- E *Stapeliopsis neronis* Pillans 20604
E 20604 Namibia 20604
E 20604 South Africa - Cape Province 20604
- R *Stapeliopsis pillansii* (N.E.Br.) Bruyns 20604
R 20604 South Africa - Cape Province 20604
- V *Stapeliopsis saxatilis* (N.E.Br.) Bruyns ssp.
stayneri (M.B.Bayer) Bruyns 20604
V 20604 South Africa - Cape Province 20604
- I *Streptocaulon kleinii* Wight & Arn.
I India (Deccan Peninsula)
- R *Tanulepis sphenophylla* Balf.f. 5852
R 5852 Mauritius - Rodrigues 5852
- R *Toxocarpus beddomei* Gamble 14782
R 14782 India - Kerala (Palghat Hills) 14782
R 14782 India - Tamil Nadu 14782
- E *Toxocarpus longistigma* (Roxb.) Wight & Arn. ex
Steud. 11494
E 11494 India - Andhra Pradesh 11494
- V *Toxocarpus palghatensis* Gamble
V 13883 India - Kerala (Palghat Hills) 13883
- R *Toxocarpus pauciflorus* M.R. Henderson
R Malaysia - Peninsular Malaysia
- E *Toxocarpus schimperianus* Hemsley 14296
E 14981 Seychelles (Mahé, Praslin, Curieuse)
14296
- R *Trachycalymma fimbriatum* (Weimarck) Bullock 7871
R Zimbabwe 7871
- I *Tridentea choanantha* (Lavranos & Hall) Leach
I Southern Africa
- I *Tridentea pachyrrhiza* (Dinter) L.C.Leach 20604
I 20604 Namibia 20604
I 20604 South Africa - Cape Province 20604
- R *Tridentea virescens* (N.E.Br.) L.C.Leach 20604
R 20604 Namibia 20604
R 20604 South Africa - Cape Province 20604
- I *Tromotriche herrei* (Nel) Bruyns 20604
I 20604 South Africa - Cape Province 20604
- R *Tromotriche longii* (C.A.Lückh.) Bruyns 20604
R 20604 South Africa - Cape Province 20604
- R *Tromotriche ruschiana* (Dinter) Bruyns 20604
R 20604 Namibia 20604
R 20604 South Africa - Cape Province 20604

- R *Tromotriche thudichumii* (Pillans) L.C.Leach 20604
R 20604 South Africa - Cape Province 20604
- R *Tylophora calcicola* M.R. Henderson
R Malaysia - Peninsular Malaysia (Kelantan, Pahang)
- R *Tylophora coriacea* Marais 10082
R Mauritius 10082
E 14981 Seychelles 14981
- R *Tylophora lanyuensis* Liu & Lu 20511
R 20511 Taiwan 20511
- E *Tylophora linearis* P.Forster 20681
E 20681 Australia - New South Wales 20681
E 20681 Australia - Queensland 20681
- E *Tylophora rupicola* P.Forster 20681
E 20681 Australia - Queensland 20681
- V *Tylophora williamsii* P.Forster 20681
V 20681 Australia - Queensland 20681
- E *Tylophora woollsii* Benth. 20681
E 20681 Australia - New South Wales 20681
- I *Tylophora zeylanica* Decne. 8021
I 16162 Sri Lanka (Hantana, Wattegoda, Kandy)
8021
- E *Utleria salicifolia* Beddome 14782
E 14782 India - Kerala 14782
E 14782 India - Tamil Nadu 14782
- R *Vincetoxicum creticum* Browicz 20731
R 20731 Greece - Crete 20731
- V *Vincetoxicum pannonicum* (Borhidi) Holub 8000, 20171
V 20686 Hungary 8000
- R *Vincetoxicum rossicum* (Kleopow) Barbar. 20171
R former European USSR 8000
- E *White-sloanea crassa* (N.E. Br.) Chiov.
E Somalia
- R *Woodia mucronata* (Thunb.) N.E.Br. 20604
R 20604 South Africa - Cape Province 20604
R 20604 South Africa - Natal 20604
- R *Woodia singularis* N.E.Br. 20604
R 20604 Swaziland 20604
R 20604 South Africa - Transvaal 20604
- R *Woodia verruculosa* Schltr. 20604
R 20604 South Africa - Cape Province 20604
R 20604 South Africa - Natal 20604
- R *Xysmalobium gerrardii* Scott-Elliot 20604
R 20604 South Africa - Cape Province 20604
R 20604 South Africa - Natal 20604
- I *Xysmalobium pearsonii* L.Bolus 20604
I 20604 South Africa - Cape Province 20604
- R *Xysmalobium tysonianum* (Schltr.) N.E.Br. 20604
I 20604 Lesotho 20604
I 20604 South Africa - Cape Province 20604
R 20604 South Africa - Natal 20604

Balanopaceae

Number of genera: 1
Number of species: 9
Recorded threatened species: 1 (11%)

Southwest Pacific, especially New Caledonia.

- R *Balanops balansae* Baillon 20893
R 20893 New Caledonia 20893

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Magnoliopsida (dicots): Balanophoraceae: *Balanophora*

Balanophoraceae

Number of genera:	19
Number of species:	45
Recorded threatened species:	5 (11%)

Tropical and subtropical.

- R *Balanophora kiusiana* Ohwi 10572
R 10572 Japan 10572
- E *Balanophora wilderi* Setchell 19473
E 19473 Cook Is.(Southern group) (Rarotonga)
 19473
- R *Balanophora yakusimensis* Masam. 10572
R 10572 Japan 10572
- V *Dactylanthus taylorii* Hook.f. 86
V 19305 New Zealand - North Is. 19305
- R *Helosis cayennensis* (Swartz) Spreng var.
cayennensis 10200
R Dominica 10200
V 17079 Brazil 17079
V 17746 Brazil - Amazonas 17079
V 17746 Brazil - Rio Grande do Sul 17079
V 17746 Brazil - Rondonia 17079
V 17746 Brazil - Roraima 17079
V 17746 Brazil - Santa Catarina 17079
R 18200 Peru 18200

Balsaminaceae

Number of genera:	2
Number of species:	450
Recorded threatened species:	69 (15%)

Tropical Asia and Africa, some in temperate regions; India to Java.

- I *Impatiens acaulis* Arn.
I India - Karnataka (Concan)
I India - Kerala (Malabar)
I India - Tamil Nadu (Nilgiri)
- I *Impatiens aliciae* C. Fischer
I India - Kerala (Travancore)
- Ex/E *Impatiens anaimudica* C. Fischer 14782
Ex/E 14782 India - Kerala (Anaimudi) 14782
- I *Impatiens barberi* Hook.f.
I India - Karnataka (Cadamany)
- I *Impatiens cochinica* Hook.f.
I India - Kerala (Kavalay, Cochin)
- I *Impatiens coelotropis* C. Fischer
I India - Kerala (Anaimudi)
- I *Impatiens concinna* Hook.f.
I India - Kerala (Malabar)
- I *Impatiens crenata* Beddome
I India - Tamil Nadu
- Ex *Impatiens cryptoneura* Hook.f. 20742
Ex 20742 Malaysia - Peninsular Malaysia 20742
- I *Impatiens dassyperma* Wight
I India - Karnataka (Mysore hills)
I India - Tamil Nadu (Courtallum, Tirunelveli)
- I *Impatiens debilis* Turcz. 2268
I India - Tamil Nadu (Nilgiri Hills) 2268
- I *Impatiens dendricola* C. Fischer
I India - Karnataka (Thandiadumolu, Coorg)
- I *Impatiens digitata* Warb. ssp. *digitata*
Grey-Wilson 19503
- I 5926 Tanzania (Mt Kilimanjaro) 5926
Impatiens digitata Warb. ssp. *ngorongorense*
Grey-Wilson 19503
- I 5926 Tanzania 5926
Impatiens elegantissima Gilg. ssp. nov. 5926
- I 5926 Tanzania 5926
Impatiens engleri Gilg ssp. *engleri* 19503
- I 5926 Tanzania (Lushoto & Morogoro) 19503
- R *Impatiens flanaganiae* Hemsl. 20604
R 20604 South Africa - Cape Province 20604
R 20604 South Africa - Natal 20604
- R *Impatiens gongolana* Halle
R Gabon (Monts de Cristal)
- E *Impatiens gordoni* Horne ex Baker 14296
E 14981 Seychelles (Mahé) 14296
- I *Impatiens grandisepala* Grey-Wilson
I Cameroon (Cameroon mt)
- I *Impatiens harrissii* Hook.f.
I India (W. Himalaya)
- I *Impatiens janthina* Thwaites 8021
I 16162 Sri Lanka 8021
- Ex/E *Impatiens johnii* Barnes 14782
Ex/E 14782 India - Kerala (Kalaar valley, Idikki)
14782
- E *Impatiens jurpioides* T. Shimizu 19120
E 19120 Thailand 19120
- I *Impatiens keillii* Gilg ssp. *keillii* 19503
I 5926 Tanzania (Morogoro, Iringa) 19503
- I *Impatiens kentrodonta* Gilg 19503
I 5926 Tanzania (Kilosa & Morogoro) 19503
- I *Impatiens kilimanjari* Oliv. 19503
I 5926 Tanzania (Mt Kilimanjaro) 5926
- I *Impatiens laticornis* C. Fischer 4988
I India - Tamil Nadu (Kundha, Nilgiri hills)
4988
- I *Impatiens lawii* Hook.f. & Thomson
I India - Kerala
- I *Impatiens lawsonii* Hook.f. 2268
I India - Tamil Nadu (Nilgiri Hills) 2268
- I *Impatiens leptura* Hook.f.
I India - Kerala (Travancore)
- I *Impatiens letestuana* Halle
I Gabon
- I *Impatiens letouzeyi* Grey-Wilson
I Cameroon (Kumba)
- I *Impatiens leucantha* Thwaites 8021
I 16162 Sri Lanka 8021
- I *Impatiens lucida* Heyne
I India - Karnataka (South Canara)
I India - Kerala (Travancore)
- Ex/E *Impatiens macrocarpa* Hook.f. 14782
Ex/E 14782 India - Kerala (Travancore Hills) 14782
- I *Impatiens meeboldii* Hook.f.
I India - Jammu & Kashmir
- E *Impatiens munnarensis* Barnes 14782
E 14782 India - Kerala (Munnar, Idikki) 14782
- I *Impatiens munronii* Wight
I India - Tamil Nadu (Sispara, Nilgiri)
- I *Impatiens nataliae* Hook.f.

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Magnoliopsida (dicots): Balsaminaceae: *Impatiens*

E	<i>Impatiens neo-barnesii</i> C. Fischer	4988	I	India - Karnataka (Kumusi, Shimoga)
E	<i>Impatiens neo-barnesii</i> C. Fischer	13883	E	India - Tamil Nadu (Kundha, Nilgiri hills) 4988
E	<i>Impatiens nilagirica</i> C. Fischer	13883	E	India - Tamil Nadu (Kundha, Nilgiri hills) 4988
R	<i>Impatiens nzoana</i> A. Chev. ssp. <i>bennae</i> (Jacq.-Fel.)	Grey-Wilson	R	Guinea
R	<i>Impatiens oumina</i> Halle	R	Gabon (Ayounba)	
I	<i>Impatiens pahalgamensis</i> Hook.f.	I	India - Jammu & Kashmir	
I	<i>Impatiens pallide-rosea</i> Gilg var. <i>pallide-rosea</i>	Grey-Wilson 19503	I	Tanzania (Uluguru mts) 5926
I	<i>Impatiens pallidiflora</i> Hook.f.	I	India - Kerala (Devicolam, Idikki)	
R	<i>Impatiens pandata</i> Barnes	14782	R	India - Kerala 14782
I	<i>Impatiens platyadena</i> C. Fischer	I	India - Kerala (Anaimudi)	
I	<i>Impatiens polhillii</i> Grey-Wilson ined.	19503	I	Tanzania (Iringa) 5926
R	<i>Impatiens quisqualis</i> Launert	7749	R	Malawi 7749
I	<i>Impatiens repens</i> Moon	8021	I	Sri Lanka 8021
R	<i>Impatiens ridleyi</i> Hook.f.	R	Malaysia - Peninsular Malaysia (Selangor; Pahang)	
I	<i>Impatiens rivulicola</i> Hook.f.	I	India - Kerala (Puraiar Valley, Travancore)	
R	<i>Impatiens rubromaculata</i> Warb. ssp. <i>schulziana</i>	(Launert) Grey-Wilson 7856	R	Malawi 7856
I	<i>Impatiens rufescens</i> Benth. ex Wight & Arn.	2268	I	India - Tamil Nadu 2268
I	<i>Impatiens setosa</i> Hook.f.	I	India - Tamil Nadu	
R	<i>Impatiens shirensis</i> Baker f.	7749	R	Malawi 7749
I	<i>Impatiens stocksii</i> Hook.f.	I	India - Karnataka	
I	<i>Impatiens subcordata</i> Arn.	8021	I	Sri Lanka (Ramboda; Hakgala; Hewaheta) 8021
R	<i>Impatiens talbotii</i> Hook. f.	14782	R	India - Karnataka 14782
I	<i>Impatiens taprobanica</i> Hiern	8021	I	Sri Lanka 8021
R	<i>Impatiens tayemonii</i> Hayata	20511	R	Taiwan 20511
I	<i>Impatiens teitensis</i> Grey-Wilson ssp. <i>teitensis</i>	Grey-Wilson 19109	I	Kenya 19109
I	<i>Impatiens tipusensis</i> M.R. Henderson	I	Malaysia - Peninsular Malaysia (Gua Tipus, Pahang)	
R	<i>Impatiens tuberosa</i> H. Perrier	10368		

I	<i>Impatiens ulugurensis</i> Warb.	19503	R	Madagascar (Antsiranana) 20578
I		5926	I	Tanzania (Uluguru mts) 5926
I	<i>Impatiens verucunda</i> Hook.f.	I	India - Kerala (Periakanal & Devicolam)	
I	<i>Impatiens viridiiflora</i> Wight	I	India - Tamil Nadu	
I	<i>Impatiens walkeri</i> Hook.	8021	I	Sri Lanka 8021
I	<i>Impatiens wightiana</i> Beddome	I	India - Tamil Nadu	

Basellaceae

Number of genera: 4
 Number of species: 15-20
 Recorded threatened species: 5 (27%)

Tropical and subtropical, mostly New World.

E	<i>Anredera aspera</i> Sperling	20883	E	Bolivia 20883
R	<i>Anredera densiflora</i> Sperling	20883	E	Ecuador 20883
		R 20883	R	Peru 20883
V	<i>Anredera krapovickasii</i> (Villa C.) Sperling	20883	E	Argentina 20883
		V 20883	V	Bolivia 20883
R	<i>Anredera tucumanensis</i> (Lillo & Hauman)	Sperling 20883	R	Argentina 20883
		E 20883	E	Bolivia 20883
		V 20883	V	Brazil 20883
R	<i>Tournonia hookeriana</i> Moquin-Tandon, in DC	20883	E	Colombia 20883
		R 20883	R	Ecuador 20883

Begoniaceae

Number of genera: 3-5
 Number of species: 1,020
 Recorded threatened species: 64 (6%)

Tropical, especially northern South America.

R	<i>Begonia aborensis</i> Dunn	14782	R	India - Arunachal Pradesh 14782
R	<i>Begonia aggeloptera</i> Halle	R	Gabon	
E	<i>Begonia aliciae</i> C. Fischer	14782	E	India - Kerala (Travancore Hills) 14782
E	<i>Begonia anomalamayana</i> Bedd.	14782	E	India (southwestern Ghats) 14782
R	<i>Begonia austrotaiwanensis</i> Chen & Peng	20511	R	Taiwan 20511
V	<i>Begonia bissei</i> J. Sierra	11840	V	Cuba (Guantanamo) 11840
R	<i>Begonia brevibracteata</i> Kupicha	7749	R	Malawi 7749
Ex/E	<i>Begonia brevicaulis</i> DC.	14782	Ex/E	India - Meghalaya 14782
E	<i>Begonia brevicyma</i> C. DC.	20883, 9006	I	Panama 20883
R	<i>Begonia buimontana</i> Yamamoto	20511	R	Taiwan 20511

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Magnoliopsida (dicots): Begoniaceae: *Begonia*

R	<i>Begonia burkillii</i> Dumb 14782 R 14782 India - Arunachal Pradesh 14782	R	<i>Begonia nurii</i> Irmscher R Malaysia - Peninsular Malaysia (Kelantan, Pahang)
I	<i>Begonia canarana</i> Miq. 14782 E 14782 India - Karnataka (South Canara) 14782 E 14782 India - Kerala (Malabar) 14782 I 19215 Malaysia - Sabah 19215	R	<i>Begonia nyassensis</i> Irmscher 7749 R Malawi 7749
R	<i>Begonia carletonii</i> Standley 9037 R 19760 Costa Rica 9037 R 19577 Panama 9037	E	<i>Begonia octopetala</i> L'Her. ssp. <i>octopetala</i> 18200 E 9446 Peru 18200
R	<i>Begonia copeiana</i> C. DC. 9037 R 19761 Costa Rica 9037	V	<i>Begonia opuliflora</i> Putz. 9006 V 16317 Panama 9006
R	<i>Begonia cordifolia</i> (Wight) Thwaites 14782 R 14782 India - Kerala (Malabar) 14782 R 14782 India - Tamil Nadu (Tirunelveli Hills) 14782	I	<i>Begonia palawanensis</i> Mart. 13833 I 13833 Philippines (low altitude) 13833
Ex	<i>Begonia cowellii</i> Nash 5607 Ex 19105 Cuba (Granma) 5607	R	<i>Begonia phoeniogramma</i> Ridley R Malaysia - Peninsular Malaysia
V	<i>Begonia cubensis</i> Hassk. 11840 V 19105 Cuba (Santiago de Cuba) 11840	R	<i>Begonia phrixophylla</i> Blatt. et McC. 13883 R 13883 India - Maharashtra 13883
E	<i>Begonia davidsoniae</i> Sm. & Schubert 20883, 9006 I 19577 Panama 20883	I	<i>Begonia purdieana</i> A. DC. 20883, 13336 I 13336 Jamaica 20883
R	<i>Begonia dregei</i> Otto & A.Dietr. 20604 R 20604 South Africa - Cape Province 20604 R 20604 South Africa - Natal 20604	E	<i>Begonia rajah</i> Ridley; Ridley 12936, 10260 E 12936 Malaysia 12936
I	<i>Begonia ferramica</i> Halle I Gabon	R	<i>Begonia rubro-venia</i> Hook. var. <i>meisneri</i> Clarke 14782 R 14782 India - Meghalaya 14782
I	<i>Begonia ficifolia</i> Halle I Gabon	R	<i>Begonia rumpiensis</i> Kupicha 7749 R Malawi 7749
R	<i>Begonia formosana</i> (Hayata) Masamune forma <i>albomaculata</i> Liu & Lai 20511 R 20511 Taiwan 20511	E	<i>Begonia salisburyana</i> Irmsch 7926 E Nigeria (Okorum) 7926
E	<i>Begonia garagarana</i> C. DC. 20883, 9006 I 19577 Panama 20883	R	<i>Begonia satrapis</i> Clarke 14782 R 14782 India - Sikkim 14782
E	<i>Begonia geraniifolia</i> Hook. 18200 E 9446 Peru 18200	I	<i>Begonia scintillans</i> Dunn 14782 I 14782 India - Arunachal Pradesh 14782
R	<i>Begonia homonyma</i> Steud. 20604, 15013 R 20604 South Africa - Cape Province 20604 R 20604 South Africa - Natal 20604	R	<i>Begonia scutata</i> Wall. ex DC. 14782 R 14782 India 14782 R 14782 India - Sikkim 14782 R 14782 India - West Bengal 14782 R 19218 Nepal 14782
I	<i>Begonia ignorata</i> Irmscher I Malaysia - Peninsular Malaysia (Kota Glanggi, Pahang)	V	<i>Begonia seychellensis</i> Hemsley 14296 V 19181 Seychelles 14296
R	<i>Begonia kingiana</i> Irmscher R Malaysia - Peninsular Malaysia	V	<i>Begonia socotrana</i> Hook. f. 14908 V 15534 Yemen - Socotra (Hajfir Mts.) 14908
E	<i>Begonia leivae</i> J. Sierra 11840 E 19105 Cuba (Santiago de Cuba) 11840	R	<i>Begonia subpetiata</i> Wight 14782 R 14782 India (South Deccan Peninsula and Western Ghats) 14782 E 14782 Sri Lanka 14782
I	<i>Begonia lethomasiae</i> R. Wilczek I Gabon	R	<i>Begonia taiwaniana</i> Hayata 20511 R 20511 Taiwan 20511
V	<i>Begonia libanensis</i> Urban 11840 V 19105 Cuba (Guantanamo) 11840	I	<i>Begonia tessaricarpa</i> Clarke 14782 I 14782 India - Assam 14782
E	<i>Begonia lomensis</i> Britton & P.Wilson 11840 E 19105 Cuba (Santiago de Cuba) 11840	V	<i>Begonia trichocarpa</i> Dalz. 14782 V 14782 India (Western Ghats and southwest India) 14782
R	<i>Begonia lushaiensis</i> C.E. C. Fischer 14782 R 14782 India - Mizoram 14782	R	<i>Begonia triflora</i> Irmscher var. <i>caloskiadia</i> Halle R Gabon
E	<i>Begonia maestrensis</i> Urban 11840 E 19105 Cuba (Santiago de Cuba) 11840	R	<i>Begonia vestita</i> C. DC. 9004 R 19760 Costa Rica 9037 I 19577 Panama 9006
R	<i>Begonia minutifolia</i> Halle R Gabon	I	<i>Begonia vittariifolia</i> Halle I Gabon
E	<i>Begonia mucronistipula</i> C. DC. 20883, 10747 I 20883 Panama 20883	E	<i>Begonia wattii</i> Clarke 14782 E 14782 India - Nagaland 14782
I	<i>Begonia nicolai-hallei</i> R. Wilczek I Gabon		

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Magnoliopsida (dicots): Begoniaceae: *Begonia*

- I *Begonia wengeri* C.E. C. Fischer 14782
I 14782 India - Mizoram 14782
- I *Begonia woodii* Merr. 13833
I 13833 Philippines (Palawan) 13833
- V *Begonia wrightiana* A. DC. 11840
V 19105 Cuba (Guantanamo) 11840
- R *Hillebrandia sandwicensis* D. Oliver 20850, 14209
I 20850 U.S. - Hawaii 20850

Berberidaceae

Number of genera: 13
Number of species: 650
Recorded threatened species: 43 (6%)

Widespread, especially temperate Northern Hemisphere.

- R *Achlys japonica* Maxim. 10572
R 10572 Japan 10572
- R *Berberis affinis* Don 11494
R 11494 India - Uttar Pradesh (Kumaon) 11494
- R *Berberis alpicola* Schneider 20511
R 20511 Taiwan 20511
- R *Berberis apiculata* Ahrendt 13883
R 13883 India - Himachal Pradesh (Simla) 13883
- R *Berberis bicolor* Lev. 20511
R 20511 Taiwan 20511
- V *Berberis clifftorioides* Diels 18200
V 12468 Peru 18200
- V *Berberis corymbosa* Hook. & Arn. 19116
V 19125 Chile - Juan Fernandez Is. 19116
- V *Berberis everestiana* Ahrendt var. *ventosa*
Ahrendt 7731
V Nepal 7731
- V *Berberis harrisoniana* Kearney & Peebles 20850
V 20850 U.S. - Arizona 20850
- R *Berberis hayatana* Mizush. 20511
R 20511 Taiwan 20511
- I *Berberis huegeliana* Schneider 11494
I 11494 India - Jammu & Kashmir (Kashmir) 11494
- R *Berberis iliensis* Popov 5942
R 5942 Kazakhstan (south-east) 5942
- R *Berberis karkaralensis* Kornilova & Potapov 5942
R 5942 Kazakhstan (east) 5942
- R *Berberis kashmiriana* Ahrendt 11494
R 11494 India - Jammu & Kashmir (Mantnar valley, nr Desu) 11494
- V *Berberis lambertii* R. Parker 11494
V 11494 India - Uttar Pradesh 11494
- E *Berberis litoralis* Philippi 15088
E 13875 Chile 13875
- V *Berberis maderensis* Lowe 14166
V 14166 Portugal - Madeira 14177
- E *Berberis masafuerana* Skottsb. 19116
E 19125 Chile - Juan Fernandez Is. 19116
- V *Berberis nilghiriensis* Ahrendt 2268
V 18228 India - Tamil Nadu (Nilgiri Hills) 2268
- I *Berberis orthobotrys* Bieb. ex Aitch. var. *sinthianensis* Ahrendt
I India - Jammu & Kashmir (only Kashmir)
- R *Berberis osmastonii* Dunn 11494

- R 11494 India - Uttar Pradesh (Garhwal) 11494
- I *Berberis petiolaris* Wallich ex G. Don var. *garhwalana* Ahrendt
I India - Uttar Pradesh (Garhwal; Kumaun)
- R *Berberis poluninii* Ahrendt 7731
R Nepal 7731
- I *Berberis pseudoumbellata* R. Parker
I India - Himachal Pradesh (Chamba, Simla)
I India - Jammu & Kashmir (only Kashmir)
I India - Uttar Pradesh (Garhwal)
- I *Berberis royleana* Ahrendt
I India - Jammu & Kashmir (only Kashmir)
- V *Dysosma versipellis* (Hance) M. Cheng 17617
V 17617 China - Anhui 11139
V 17617 China - Fujian 11139
V 17617 China - Guangxi 11139
V 17617 China - Guizhou 11139
V 17617 China - Henan 11139
V 17617 China - Hubei 11139
V 17617 China - Hunan 11139
V 17617 China - Jiangxi 11139
V 17617 China - Shaanxi 11139
V 17617 China - Sichuan 11139
V 17617 China - Yunnan 11139
V 17617 China - Zhejiang 11139
- I *Epimedium colchicum* (Boiss.) Trautv. 5942
I 5942 Russia - North Caucasus 5942
I 5942 Georgia (Black Sea coast) 5942
- R *Epimedium grandiflorum* Morr. var. *coelestre*
Shimizu 10572
R 10572 Japan 10572
- V *Epimedium perralderianum* Coss. 10487
V 14958 Algeria 10487
- R *Gymnospermium altaicum* (Pallas) Spach ssp. *odessanum*
(DC.) E. Mayer & Pulevic 10270
R 19121 Albania 19121
E 14155 Greece (Peloponnisos) 20731
E 19949 Romania 8000
- I *Gymnospermium darwasicum* (Regel) Takht. 5942
I 5942 Tajikistan 5942
- I *Gymnospermium odessanum* (DC.) Takht. 5942
I 5942 Ukraine 5942
- I *Gymnospermium smirnowii* (Trautv.) Takht. 5942
I 5942 Ukraine 5942
- V *Mahonia amplectens* Eastw. 20850
I 20850 U.S. - California 20850
- E *Mahonia higginsiae* (Munz) Ahrendt 20883, 19002
E 20850 U.S. - California 20850
E 20883 Mexico 20883
- I *Mahonia jaunsarensis* Ahrendt
I India - Uttar Pradesh (Chakrata)
- V *Mahonia nervosa* (Pursh) Nutt. var. *mendocinensis*
(J.B. Roof) J.B. Roof 20850
I 20850 U.S. - California 20850
- V *Mahonia nevinii* (Gray) Fedde 20850
V 20850 U.S. - California 20850
- R *Mahonia oiwakensis* Hayata 20511
R 20854 Taiwan 20511
- E *Mahonia pinnata* (Lag.) Fedde ssp. *insularis* (Munz)
J.B. Roof 20850
E 20850 U.S. - California 20850
- E *Mahonia sonnei* Abrams 20850

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Magnoliopsida (dicots): Berberidaceae: *Mahonia*

- | | | | |
|---|--|--------------------|-------|
| R | <i>Mahonia swaseyi</i> (Buckl. ex Young) Fedde | 20850 | |
| | R | 20850 U.S. - Texas | 20850 |
| I | <i>Ranzania japonica</i> Ito | 10572 | |
| | I | 10572 Japan | 10572 |

Betulaceae

Number of genera: 6
 Number of species: 120-130
 Recorded threatened species: 13 (10%)

Mainly temperate and cool Northern Hemisphere.

- | | | | |
|---|--|--|-------|
| R | <i>Alnus glutinosa</i> (L.) Gaertner ssp.
<i>betuloides</i> | 20618 | |
| | R | 20618 Turkey | 20618 |
| R | <i>Alnus hakkodensis</i> Hayashi | 10572 | |
| | R | 10572 Japan | 10572 |
| R | <i>Alnus maritima</i> (Marsh.) Muhl. ex Nutt. | 20850 | |
| | R | 20850 U.S. - Delaware | 20850 |
| | R | 20850 U.S. - Maryland | 20850 |
| V | <i>Betula apoiensis</i> Nakai | 10572 | |
| | V | 20626 Japan (Mt Apoi) | 20626 |
| R | <i>Betula browicziana</i> Guner | 12840 | |
| | R | 20618 Turkey | 20618 |
| R | <i>Betula chichibuensis</i> Hara | 10572 | |
| | R | 10572 Japan | 10572 |
| R | <i>Betula ermanii</i> Cham. var. <i>saitoana</i>
Hatusi. | 15957 | |
| | R | 15923 Korea, South (Mt. Halla, Mt. Chiri)
15957 | |
| R | <i>Betula globispica</i> Shirai | | |
| | R | Japan (central) | |
| E | <i>Betula halophila</i> Ching ex P.C. Li | 17617 | |
| | E | 17617 China - Xinjiang Uygur Zizhiq (Artai)
11139 | |
| I | <i>Betula megrelica</i> Sosn. | 5942 | |
| | I | 5942 Georgia | 5942 |
| E | <i>Betula murrayana</i> Barnes & Dancik | 20850 | |
| | E | 20850 U.S. - Michigan | 20850 |
| R | <i>Betula parvibracteata</i> Peinado, Morena & Velasco | | |
| | R | Spain | |
| I | <i>Betula raddeana</i> Trautv. | 5942 | |
| | I | 5942 Russia - North Caucasus | 5942 |
| | I | 5942 Georgia | 5942 |

Bignoniaceae

Number of genera: 100
 Number of species: 800
 Recorded threatened species: 155 (19%)

Mainly tropical, especially tropical America.

- | | | | |
|---|--|-------------------------|-------|
| E | <i>Amphitecna costata</i> A. Gentry | 20883, 9089 | |
| | E | 12472 Guatemala | 20883 |
| R | <i>Amphitecna isthmica</i> (A. Gentry) A. Gentry | 20883 | |
| | I | 20883 Costa Rica | 20883 |
| | I | 20883 Panama | 20883 |
| | I | 20883 Colombia | 20883 |
| E | <i>Amphitecna macrophylla</i> (Seemann) Miers ex Baillon | 20883, 9089 | |
| | E | 20883 Mexico | 20883 |
| | Ex/E | 12472 Mexico - Veracruz | 9089 |

- | | | | |
|---|---|--|-------|
| V | <i>Amphitecna megalophylla</i> (Donnell Smith) A. Gentry | 20883 | |
| I | I | 20883 Guatemala | 20883 |
| E | <i>Amphitecna parviflora</i> A. Gentry | 20883, 9089 | |
| V | V | 12472 Panama | 20883 |
| R | <i>Amphitecna regalis</i> (Linden) A. Gentry | 20883 | |
| I | I | 20883 Mexico | 20883 |
| R | <i>Amphitecna sessilifolius</i> (J.D. Sm.) L.O. Wms. | 20883 | |
| I | I | 20883 Costa Rica | 20883 |
| | I | 20883 Panama | 20883 |
| V | <i>Amphitecna silvicola</i> L. O. Williams | 20883, 9006 | |
| V | V | 12472 Guatemala | 20883 |
| V | V | 12472 Mexico | 20883 |
| E | <i>Amphitecna spathocalyx</i> (A. Gentry) A. Gentry | 20883, 9089 | |
| E | E | 12472 Panama | 20883 |
| V | <i>Amphitecna steyermarkii</i> (A. Gentry) A. Gentry | 20883 | |
| I | I | 20883 Guatemala | 20883 |
| I | I | 20883 Mexico | 20883 |
| E | <i>Amphitecna tuxtlanensis</i> A. Gentry | 20883, 9089 | |
| V | V | 12472 Mexico | 20883 |
| R | <i>Argylia adscendens</i> var. <i>viridis</i> (Philippi) Gleisner & Ricardi | 20883 | |
| I | I | 20883 Chile | 20883 |
| V | <i>Argylia bifrons</i> Philippi | 20883 | |
| I | I | 20883 Chile | 20883 |
| R | <i>Argylia checoensis</i> (Meyen) Johnston | 20883 | |
| I | I | 20883 Chile | 20883 |
| V | <i>Argylia barnesiana</i> Gleisner & Ricardi | 20883 | |
| I | I | 20883 Chile | 20883 |
| R | <i>Argylia geranioides</i> A. de Candolle | 20883 | |
| I | I | 20883 Chile | 20883 |
| V | <i>Argylia glutinosa</i> Philippi | 20883 | |
| I | I | 20883 Chile | 20883 |
| R | <i>Argylia potentillifolia</i> A. de Candolle | 20883 | |
| I | I | 20883 Chile | 20883 |
| R | <i>Argylia robusta</i> Sandwith | 20883, 16336 | |
| V | V | 16336 Argentina | 20883 |
| V | V | 20176 Argentina - Neuquen | 20176 |
| V | V | 20176 Argentina - Mendoza | 20176 |
| R | <i>Argylia tomentosa</i> Philippi | 20883 | |
| I | I | 20883 Chile | 20883 |
| R | <i>Catalpa brevipes</i> Urban | 20883, 5607 | |
| V | V | 19105 Cuba (Granma) | 20883 |
| I | I | 20883 Dominican Republic (Azua (south west)) | 20074 |
| I | I | 20883 Haiti (Massif de la Hotte) | 20074 |
| R | <i>Catalpa purpurea</i> Grisebach | 20883 | |
| I | I | 20883 Cuba | 20883 |
| I | I | 20883 Haiti (La Gonâve) | 21008 |
| V | <i>Colea colei</i> (Bojer ex Hook.) M.L.Green | 10082 | |
| V | V | 20771 Mauritius | 10082 |
| I | <i>Colea seychellarum</i> Seemann | 14296 | |
| I | I | 19181 Seychelles (granitic) | 14296 |
| E | <i>Crescentia mirabilis</i> Ekman ex Urban | 20883, 5607 | |
| E | E | 19105 Cuba (Camaguey) | 20883 |
| E | <i>Crescentia portoricensis</i> Britt. | 20883, 8058 | |
| E | E | 20883 Puerto Rico (western) | 20883 |
| R | <i>Cuspidaria weberbaueri</i> (Sprague) A. Gentry | 18200 | |
| R | R | 12468 Peru | 18200 |

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Magnoliopsida (dicots): Bignoniaceae: *Cuspidaria*

R	<i>Delostoma dentatum</i> D. Don 20883
I	20883 Peru 20883
E	<i>Delostoma gracile</i> A. Gentry 20883, 12472
E	12472 Peru 20883
R	<i>Digomphia ceratophora</i> A. Gentry 20883
I	20883 Colombia 20883
I	20883 Venezuela 20883
V	<i>Ekmanianthe actinophylla</i> (Grisebach) Urban 20883, 20513
I	20883 Cuba 20883
V	<i>Ekmanianthe longiflora</i> (Grisebach) Urban 20883
I	20883 Cuba 20883
I	20883 Dominican Republic (Barahona) 20074
I	20883 Haiti (Gonaives) 20074
V	<i>Fernandoa lutea</i> (Verdcourt) Bidgood 20885
V	20885 Tanzania (Rondo) 20900
R	<i>Haplophragma serratum</i> Dop 6057
R	Vietnam 6057
I	<i>Hexaneurocarpon brilletii</i> Dop 6057
I	15734 Vietnam 6057
V	<i>Jacaranda acutifolia</i> Kunth 18200
V	12468 Peru 18200
R	<i>Jacaranda arborea</i> Urban 20883
I	20883 Cuba 20883
R	<i>Jacaranda bracteata</i> Bureau & K. Schumann 20883
I	20883 Brazil 20883
E	<i>Jacaranda bullata</i> A. Gentry 20883
I	20883 Brazil 20883
R	<i>Jacaranda campinae</i> A. Gentry & Morawetz 20883
I	20883 Brazil 20883
E	<i>Jacaranda carajasensis</i> A. Gentry 20883
I	20883 Brazil 20883
R	<i>Jacaranda caucana</i> A. Gentry ssp. <i>calycina</i> A. Gentry 20883, 12472
V	12472 Colombia 20883
R	<i>Jacaranda caucana</i> ssp. <i>glabrata</i> A. Gentry 20883
I	20883 Venezuela 20883
R	<i>Jacaranda cowellii</i> Britton & Wilson 20883
I	20883 Cuba 20883
E	<i>Jacaranda crassifolia</i> Morawetz 20883
I	20883 Brazil 20883
V	<i>Jacaranda egleri</i> Sandwith 20883
I	20883 Brazil 20883
V	<i>Jacaranda ekmanii</i> Alain 20883
I	20883 Dominican Republic (Pedernales, Barahona) 20074
I	20883 Haiti (south) 20074
V	<i>Jacaranda grandifoliolata</i> A. Gentry 20883
I	20883 Brazil 20883
V	<i>Jacaranda intricata</i> A. Gentry & W. Morawetz 20883
I	20883 Brazil 20883
R	<i>Jacaranda irwinii</i> A. Gentry 20883
I	20883 Brazil 20883
R	<i>Jacaranda macrocarpa</i> Bureau & K. Schumann 20883
I	20883 Brazil 20883
I	20883 Colombia 20883
I	20883 Peru 20883
R	<i>Jacaranda microcalyx</i> A. Gentry 20883
I	20883 Brazil 20883

R	<i>Jacaranda mimosifolia</i> D. Don 10747
R	20074 Argentina 10747
I	20176 Argentina - Catamarca 20176
I	20176 Argentina - Jujuy 20176
I	20176 Argentina - Salta 20176
R	20074 Bolivia 12379
V	<i>Jacaranda montana</i> Morawetz 20883
I	20883 Brazil 20883
R	<i>Jacaranda morii</i> A. Gentry 20883
I	20883 Brazil 20883
R	<i>Jacaranda orinocensis</i> Sandwith 20883
I	20883 Venezuela 20883
R	<i>Jacaranda praetermissa</i> Sandwith 20883
I	20883 Brazil 20883
R	<i>Jacaranda pulcherrima</i> Morawetz 20883
I	20883 Brazil 20883
R	<i>Jacaranda racemosa</i> Chamisso 20883
I	20883 Brazil 20883
E	<i>Jacaranda rugosa</i> A. Gentry 20883
I	20883 Brazil 20883
V	<i>Jacaranda selleana</i> Urban 20883
I	20883 Dominican Republic (Pedernales) 20074
I	20883 Haiti (Massif de la Selle) 20074
V	<i>Jacaranda sparrei</i> A. Gentry 20883, 18200
I	20883 Ecuador 20883
I	12468 Peru 20883
V	<i>Jacaranda subalpina</i> Morawetz 20883
I	20883 Brazil 20883
R	<i>Niedzwedzka semiretschenskia</i> B. Fedtsch. 5942
R	5942 Kazakhstan (south-east) 5942
R	5942 Uzbekistan 5942
E	<i>Paratecoma peroba</i> (Record & Mell) Kuhlmann 20883, 13928
E	20883 Brazil 20883
?	Brazil - Bahia 13928
?	Brazil - Rio de Janeiro 13928
R	<i>Parmentiera cereifera</i> Seem. 20883, 10747
I	20883 Panama 20883
V	<i>Parmentiera dressleri</i> A. Gentry 10747
V	16317 Panama. 10747
R	<i>Parmentiera millspaughiana</i> L. O. Williams 20883, 9089
I	20883 Mexico 20883
E	<i>Parmentiera morii</i> A. Gentry 20883, 9089
V	12472 Panama 20883
R	<i>Parmentiera parviflora</i> Lundell 20883, 9004
I	20883 Guatemala 20883
I	20883 Mexico 20883
V	<i>Parmentiera stenocarpa</i> Dugand & L. B. Smith 20883
I	20883 Colombia 20883
E	<i>Parmentiera trunciflora</i> Standley & L. Williams 20883, 9089
I	20883 Nicaragua 20883
E	<i>Parmentiera valerii</i> Standley 20883, 9089
E	12472 Costa Rica 20883
R	<i>Pseudocalatalpa caudiculata</i> (Standley) A. Gentry 9004
R	9004 Belize 9004
R	9004 Guatemala 9004
R	<i>Radermachera poilanei</i> Dop 6057
R	Vietnam 6057
R	<i>Radermachera tonkinensis</i> Dop 6057

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Magnoliopsida (dicots): Bignoniaceae: *Radermachera*

V	<i>Romeroa verticillata</i> Dugand	20883	I	20883	Cuba	20883	I	15229	Haiti (Massif de la Hotte)	20074	
E	<i>Sparattosperma catingae</i> A. Gentry	20883	I	20883	Brazil	20883	I	20883	Colombia	20883	
R	<i>Spathodeopsis collignonii</i> Dop	6057	R	Vietnam	6057		R	<i>Tabebuia crispiiflora</i> Alain	20883		
R	<i>Spirotecoma apiculata</i> (Britton) Alain	20883	I	20883	Cuba	20883	I	20883	Cuba	20883	
R	<i>Spirotecoma holguinensis</i> (Britton) Alain	20883	I	20883	Cuba	20883	I	20883	Dominican Republic (south west & central)	20074	
R	<i>Spirotecoma rubriflora</i> (Leonard) Alain	20883	I	20883	Cuba	20883	V	<i>Tabebuia cristata</i> A. Gentry	20883		
			I	20883	Dominican Republic (Barahona, Samaná, El Seibo)	20074	I	20883	Brazil	20883	
			I	20883	Haïti (Massif du Nord, Massif de la Selle)	20074	V	<i>Tabebuia del-riscoi</i> Borch.	5607		
V	<i>Spirotecoma spiralis</i> (Wright ex Grisebach)	Pichon 20883	V	19105	Cuba (Pinar del Rio; Holguin)	5607	V	<i>Tabebuia dominguensis</i> (Urban) Britton	20883		
		I	20883	Cuba	20883	I	20883	Dominican Republic (north Barahona peninsula)	20074		
E	<i>Synapsis ilicifolia</i> Griseb.	5607	E	19105	Cuba (Santiago de Cuba)	5607	R	<i>Tabebuia dubia</i> (C. Wright ex Sauvalle) Britton ex Seibert	20883		
E	<i>Tabebuia acunana</i> Borch. & Muniz	5607	E	19105	Cuba (Santiago de Cuba)	5607	I	20883	Cuba	20883	
V	<i>Tabebuia anafensis</i> Urban	5607	V	19105	Cuba (Ciud. Habana; Matanzas)	5607	V	<i>Tabebuia elegans</i> Urban	20883		
V	<i>Tabebuia arianeae</i> A. Gentry	20883	V	19105	Cuba (Santiago de Cuba)	20883	I	20883	Cuba	20883	
R	<i>Tabebuia arimaoensis</i> Britton	20883	I	20883	Cuba	20883	E	<i>Tabebuia elongata</i> Urban	20883		
V	<i>Tabebuia bibracteolata</i> (Grisebach) Britton	20883	V	19105	Cuba (Santiago de Cuba)	20883	I	20883	Cuba	20883	
R	<i>Tabebuia billbergii</i> ssp. <i>ampla</i> A. Gentry	20883	I	20883	Ecuador	20883	I	19105	Cuba (Santiago de Cuba; Holguin)	5607	
		I	20883	Peru	20883	R	<i>Tabebuia geronensis</i> Britton	5607			
V	<i>Tabebuia botelensis</i> A. Gentry	20883	I	20883	Brazil	20883	E	<i>Tabebuia glaucescens</i> Urban	20883		
R	<i>Tabebuia brooksiana</i> Britton	20883	I	20883	Cuba	20883	R	<i>Tabebuia haemantha</i> (Bertol. ex Spreng.) DC.	20883		
V	<i>Tabebuia buchii</i> (Urban) Britton	20883	I	20883	Puerto Rico	20883	I	20883	Puerto Rico	20883	
R	<i>Tabebuia bullata</i> A. Gentry	20883	I	20883	Haiti (north)	20074	R	<i>Tabebuia hypoleuca</i> (Wright ex Sauvalle) Urban	20883		
		I	20883	Dominican Republic (central: Peravia, La Vega & Santiago)	20074	I	20883	Cuba	20883		
V	<i>Tabebuia bureavii</i> Sandwith	20883	I	20883	Brazil	20883	R	<i>Tabebuia inaequipes</i> Urban	20883		
V	<i>Tabebuia caleticana</i> A. Gentry & D. Albert	20883	I	20883	Cuba	20883	V	<i>Tabebuia jackiana</i> Ekman ex Urban	20883, 5607		
V	<i>Tabebuia capotei</i> Borch.	5607	I	20883	Haiti (Massif de la Selle)	20074	I	19105	Cuba (Pinar del Rio)	20883	
R	<i>Tabebuia cassinoides</i> (Lamarck) A. P. de Candolle	20310	V	19105	Cuba (Santiago de Cuba)	5607	I	19105	Cuba (Guantanamo)	5607	
R	<i>Tabebuia catarinensis</i> A. Gentry	20883	I	20883	Brazil	20883	R	<i>Tabebuia lapacho</i> (K. Schumann) Sandwith	20883, 20176		
E	<i>Tabebuia clementis</i> Alain	20883	I	20883	Brazil - Santa Catarina	20310	I	20883	Argentina	20883	
E	<i>Tabebuia conferta</i> Urban	20883, 15229	I	20883	Brazil	20883	E	20176	Argentina - Jujuy	20176	
		?					E	20176	Argentina - Salta	20176	
							I	20883	Bolivia	20883	
							R	<i>Tabebuia linearis</i> Alain	20883, 5607		
							E	19105	Cuba (Holguin)	20883	
							R	<i>Tabebuia maxonii</i> Urban	20883		
							I	20883	Dominican Republic (Samaná Bay)	20074	
							R	<i>Tabebuia moagensis</i> Britton	20883		
							I	20883	Cuba	20883	
							E	<i>Tabebuia multinervis</i> Urban & Ekman	20883		
							I	20883	Haiti (Massif de la Selle)	20074	
							V	<i>Tabebuia ophiolitica</i> Alain	20883		
							I	20883	Dominican Republic (north)	20074	
							R	<i>Tabebuia orinocensis</i> (Sandwith) A. Gentry	20883		
							I	20883	Colombia	20883	
							I	20883	Venezuela	20883	
							E	<i>Tabebuia paniculata</i> Leonard	20883		
							E	20883	Dominican Republic (Samaná peninsula)	20074	
							R	<i>Tabebuia pedicellata</i> (Bureau & K. Schumann) A. Gentry	20883		

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I	20883	Brazil	20883
E	<i>Tabebuia pergracilis</i> Britton & P. Wilson	5607	
E	19105	Cuba (Sancti Spiritus)	5607
I	<i>Tabebuia picotensis</i> Urban	5607	
I	5607	Cuba	5607
V	<i>Tabebuia pinetorum</i> Britton	20883	
I	20883	Cuba	20883
R	<i>Tabebuia platyantha</i> (Griseb.) Britton	20883	
R	20883	Jamaica	20883
E	<i>Tabebuia polyantha</i> Urban & Ekman	20883	
I	20883	Dominican Republic (north and central Cordilleras)	20074
I	20883	Haiti (Massif du Nord, Massif de la Hotte)	20074
E	<i>Tabebuia polymorpha</i> Urban	20883	
I	20883	Cuba	20883
V	<i>Tabebuia pulverulenta</i> Urban	20883, 5607	
I	19105	Cuba (Santiago de Cuba; Holguin)	20883
R	<i>Tabebuia pumila</i> A. Gentry	20883	
I	20883	Brazil	20883
V	<i>Tabebuia reticulata</i> A. Gentry	20883	
I	20883	Brazil	20883
R	<i>Tabebuia revoluta</i> (Urban) Britton	20883	
I	20883	Dominican Republic (Jarabacoa)	20074
R	<i>Tabebuia rigida</i> Urban	20883	
I	20883	Puerto Rico	20883
V	<i>Tabebuia riodicensis</i> A. Gentry	20883	
I	20883	Brazil	20883
V	<i>Tabebuia sauvallei</i> Britton	20883	
I	20883	Cuba	20883
E	<i>Tabebuia saxicola</i> Britton	5607	
E	19105	Cuba (Villa Clara)	5607
R	<i>Tabebuia schumanniana</i> Urban	20883	
I	20883	Puerto Rico	20883
E	<i>Tabebuia selachidentata</i> A. Gentry	20883	
I	20883	Brazil	20883
R	<i>Tabebuia shaferi</i> Britton	20883	
I	20883	Cuba	20883
R	<i>Tabebuia striata</i> A. Gentry	20883, 9006	
R	12472	Panama	20883
R	12472	Colombia	20883
R	<i>Tabebuia vinosa</i> A. Gentry	20883	
I	20883	Dominican Republic (Cordillera Central)	20074
E	<i>Tabebuia zanonii</i> A. Gentry	20883	
I	20883	Dominican Republic (Los Haitises)	20074
V	<i>Tabebuia zolyomiana</i> Benth.	5607	
V	19105	Cuba (Holguin)	5607
R	<i>Tecoma cochabambensis</i> (Herzog) Sandwith	20883	
I	20883	Bolivia	20883
R	<i>Tecoma fulva</i> (Cavendish) D. Don	20883	
I	20883	Chile	20883
I	20883	Peru	20883
R	<i>Tecoma guarume</i> A. de Candolle	20883	
I	20883	Peru	20883
E	<i>Tecoma tanaeciiflora</i> (Kränzlin) Sandwith	20883	
I	20883	Bolivia	20883
I	20883	Peru	20883
R	<i>Tecoma weberbaueriana</i> (Kränzlin) Melchior	20883	

18200

I	20883	Ecuador	20883
R	12468	Peru	20883

R *Tecomanthe hillii* (F.Muell.) Steenis 20681

R 20681 Australia - Queensland 20681

E *Tecomanthe speciosa* W. Oliver 86

E 13378 New Zealand - North Is. (Three Kings Is.) 13378

R *Tynnanthus croatianus* A. Gentry 9006

R 12472 Panama 9006

R 12472 Colombia 12472

R *Tynnanthus macranthus* L.O. Williams 9037

R 9426 Costa Rica 9037

V 12472 Panama 10747

Bombacaceae

Number of genera: 20-30

Number of species: 200

Recorded threatened species: 24 (12%)

Tropical, especially Central and South America.

R *Adansonia za* Baillon 10368

R Madagascar

I *Bombax insigne* Wall. var. *polystemon* Prain 7771

I 14782 India - Nicobar Is. 7771

V *Ceiba glaziovii* (Kuntze) Schum. 11597

V 11597 Brazil 11597

Ceiba insignis (Kunth) Gibbs & Semir 16401

I 16401 Panama 9006

V *Ceiba jasminodora* (St. Hil.) Schum. 11597

V 11597 Brazil 11597

E *Ceiba pubiflora* var. *glabriflora* Hassler 20883

E 20883 Paraguay 20883

E *Ceiba rosea* (Seem.) Schum. 20883

I 20883 Panama 20883

R *Ceiba trischistandra* (Gray) Bakh. 11597

V Ecuador 11597

R 19962 Peru 11597

R *Cullenia ceylanica* (Gardner) Schumann 8021

R 12838 Sri Lanka 8021

R *Cullenia rosaryana* Kosterm. 8021

R 12838 Sri Lanka 8021

E *Durio macrantha* Kosterm. 15943

E 15943 Indonesia - Sumatra (north) 15943

R *Eriotheca gracilipes* (K. Schum.) 20883

I 20883 Bolivia 20883

I 20883 Brazil 20883

V 20883 Paraguay 20883

E *Gyranthera dariensis* Pitt. 20883, 9006

V 19577 Panama 20883

E *Matisia exalata* Alverson 20883

I 20883 Panama 20883

E *Pseudobombax argentinum* (Fries) Robyns 21056

E 16336 Argentina 16336

E 20176 Argentina - Jujuy 20176

E 20176 Argentina - Salta 20176

Bolivia 21056

Brazil - Sao Paulo 21056

Paraguay 21056

R *Pseudobombax marginatum* (St. Hil.) A. Robyns 20883

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Magnoliopsida (dicots): Bombacaceae: *Pseudobombax*

I	20883	Bolivia	20883
I	20883	Brazil	20883
V	20883	Paraguay	20883
I	20883	Peru	20883
R	<i>Pseudobombax tomentosum</i> (Mart. & Zucc.) A. Robyns		
	20883		
I	20883	Bolivia	20883
I	20883	Brazil	20883
R	20883	Paraguay	20883
E	<i>Quararibea aurantiocalyx</i> Alverson	20883	
I	20883	Costa Rica	20883
I	20883	Panama	20883
V	<i>Quararibea costaricensis</i> Alverson	20883	
V	20883	Costa Rica	20883
E	<i>Quararibea dolichopoda</i> A. Robyns	20883, 9092	
I	20883	Panama	20883
E	<i>Quararibea gomeziana</i> Alverson	20883	
I	20883	Costa Rica	20883
I	20883	Panama	20883
E	<i>Quararibea pendula</i> Alverson	20883	
I	20883	Costa Rica	20883
I	20883	Panama	20883
E	<i>Quararibea santaritensis</i> Alverson	20883	
I	20883	Panama	20883
I	<i>Spirotheca rhodostyla</i> Cuatrec.	19353	
I	19353	Colombia	19353

Boraginaceae

Number of genera: 100
 Number of species: 2,000
 Recorded threatened species: 378 (18%)

Cosmopolitan, especially western North America and Mediterranean region; east into Asia.

I	<i>Alkanna amana</i> Rech. f.	12840
I	I	12840 Turkey 12840
I	<i>Alkanna areolata</i> Boiss. var. <i>areolata</i>	12840
I	I	12840 Turkey 12840
I	<i>Alkanna areolata</i> Boiss. var. <i>sublaevis</i>	
	Huber-Mor.	12840
I	I	12840 Turkey 12840
R	<i>Alkanna attilae</i> Davis	12840
R	R	12840 Turkey 12840
R	<i>Alkanna aucherana</i> A. DC	12840
R	R	12840 Turkey 12840
R	<i>Alkanna calliensis</i> Heldr. ex Boiss.	20171
R	R	Greece
R	<i>Alkanna cappadocica</i> Boiss. & Bal.	12840
R	R	12840 Turkey 12840
R	<i>Alkanna froedinii</i> Rech. f.	12840
R	R	12840 Turkey 12840
I	<i>Alkanna haussknechtii</i> Bornm.	12840
I	I	12840 Turkey 12840
R	<i>Alkanna hispida</i> Huber-Mor.	12840
R	R	12840 Turkey 12840
R	<i>Alkanna incana</i> Boiss.	12840
R	R	12840 Turkey 12840
V	<i>Alkanna macrophylla</i> Boiss. & Heldr.	12840
V	V	12840 Turkey 12840
V	<i>Alkanna macrosiphon</i> Boiss. & Heldr.	12840
V	V	12840 Turkey 12840

I	<i>Alkanna methanaea</i> Hausskn.	20171
I	I	Greece
R	<i>Alkanna noneiformis</i> Griseb.	20171
R	R	(former) Yugoslavia
R	<i>Alkanna oreodoxa</i> Huber-Mor.	12840
R	R	Turkey 12840
R	<i>Alkanna orientalis</i> (L.) Boiss var. <i>leucantha</i>	
	(Bornm.) Huber-Mor.	12840
R	R	Turkey 12840
R	<i>Alkanna pamphylica</i> Huber-Mor. & Reese	12840
R	R	Turkey 12840
R	<i>Alkanna petia</i> (Halász) Rech.f.	20171
R	R	Greece
R	<i>Alkanna phrygia</i> Bornm.	12840
R	R	Turkey 12840
V	<i>Alkanna pinardii</i> Boiss.	12840
V	V	Turkey 12840
R	<i>Alkanna primulifolia</i> Griseb.	
R	R	Bulgaria
R	R	Greece
R	<i>Alkanna pulmonaria</i> Griseb.	20171
R	R	(former) Yugoslavia
R	<i>Alkanna punctulata</i> Huber-Mor.	12840
R	R	Turkey 12840
I	<i>Alkanna sartoriana</i> Boiss. & Heldr.	20171
I	I	Greece
R	<i>Alkanna saxicola</i> Huber-Mor.	12840
R	R	Turkey 12840
I	<i>Alkanna shattuckia</i> (Post) Post	12840
I	I	Turkey 12840
R	<i>Alkanna sieberi</i> DC.	20171
R	R	20730 Greece - Crete 19121
R	<i>Alkanna sieheana</i> Rech. f.	12840
R	R	12840 Turkey 12840
R	<i>Alkanna stribryni</i> Velen.	5204, 20171
V	V	19426 Bulgaria (south) 5204
R	R	(former) Yugoslavia
R	<i>Alkanna verecunda</i> Huber-Mor.	12840
R	R	Turkey 12840
I	<i>Alkanna viscidula</i> Boiss.	12840
I	I	12840 Turkey 12840
V	<i>Amsinckia carinata</i> A. Nels. & J.F. Macbr.	20850
V	V	U.S. - Oregon 20850
R	<i>Amsinckia furcata</i> Suksdorf	20850
R	R	U.S. - California 20850
E	<i>Amsinckia grandiflora</i> (Kleeb. ex Gray) Kleeb. ex Greene	20850
E	E	U.S. - California (SW San Joaquin Valley) 20850
R	<i>Anchusa cespitosa</i> Lam.	20171
R	R	20730 Greece - Crete 19121
V	<i>Anchusa crispa</i> Viv.	8000, 20171
E	E	15080 France - Corsica 12844
V	V	18264 Italy - Sardinia (northern Sardegna) 8001
R	<i>Anchusa macrosyrinx</i> Rech.f.	20171
R	R	Greece
R	<i>Anchusa phocidica</i> L.-A. Gustavsson	
R	R	Greece

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Magnoliopsida (dicots): Boraginaceae: *Anchusa*

R	<i>Anchusa reichingeri</i> Riedl	R 13336 Jamaica (Clarendon, Trelawny) 20883
	R Greece	
R	<i>Anchusa sartorii</i> Heldr. ex Gusul. 20171	R 11181 Mexico 11181
	R Greece	
R	<i>Anchusa serpentinicola</i> Rech.f. 20171	V 19105 Cuba (Gramma) 5607
	R Greece	
	R (former) Yugoslavia	
I	<i>Anchusa spruneri</i> Boiss. 20171	R 11181 Cordia cordiformis I.M. Johnston 11181
	I Greece	R 11181 Guatemala 11181
R	<i>Anchusa subglabra</i> Caball. 20171	R 11181 Mexico - Chiapas 11181
	R Spain	? Mexico - Colima 21204
E	<i>Arnebia benthamii</i> Benth. 14768	R 11181 Cordia correae J.S. Miller 11675
	E India - Jammu & Kashmir 14768	R 11181 Panama 11675
R	<i>Arnebia purpurea</i> Erik & Sumbul 12840	R 11181 Cordia croatii J.S. Miller 11675
	R Turkey 12840	R 11181 Costa Rica 11675
R	<i>Borago longifolia</i> Poiret	R 11181 Panama 11675
	V Algeria	V 13875 Cordia decandra Hook. & Arn. 15088
	I Tunisia	V 13875 Chile 13875
R	<i>Bourreria baccata</i> Raf. 20883	R 19105 Cordia dumosa Alain 5607
	R 20883 Jamaica 20883	R 19105 Cuba (Las Tunas, Guantanamo) 5607
R	<i>Bourreria mollis</i> Standley 9004	R 20883 Cordia elliptica Sw. 20883
	R 11181 Belize 9004	R 20883 Jamaica 20883
	R 11181 Guatemala 11181	R 11181 Cordia globulifera I.M. Johnston 11181
	R 11181 Honduras 11181	R 11181 Mexico 11181
	R 11181 Mexico 11181	R 11181 Cordia guerkiana Loes. 11183
	R 11181 Nicaragua 11181	R 11181 Mexico - Oaxaca 11183
	<i>Bourreria panamensis</i> I.M. Johnst. 20883	E 20883 Cordia harristii Urb. 20883, 13336
V	I 20883 Panama 20883	E 20883 Jamaica (Trelawny, Hanover) 20883
V	<i>Bourreria radula</i> (Poir.) G. Don 20883, 19002	V 19105 Cordia iberica Urban 5607
	E 20850 U.S. - Florida 20850	V 19105 Cuba (Guantanamo) 5607
	I 20883 Puerto Rico 20883	R 11181 Cordia igualensis Bartlett 11183
R	<i>Bourreria rekoi</i> Standley 11181	R 11181 Mexico - Guerrero 11183
	R 11181 Mexico 11181	V 19105 Cordia intricata C. Wright 5607
E	<i>Bourreria rubra</i> E. J. Lott & J. S. Miller 20883, 11181	V 19105 Cuba (Sancti Spiritus) 5607
	R 11181 Mexico 20883	E 20883 Cordia lasiocalyx Pitt. 20883, 9006
R	<i>Bourreria superba</i> I.M. Johnston 11181	I 20883 Panama 20883
	R 11181 Mexico 11181	I 11181 Cordia lauta I.M. Johnston 11183
V	<i>Bourreria velutina</i> (DC.) Gurke 20883, 13336	I 11181 Mexico 11183
	V 19890 Jamaica (St. Catherine) 20883	E 11181 Cordia lesieae J.S. Miller 11675
I	<i>Brunnera sibirica</i> Steven 5942	E 11181 Panama 11675
	I 5942 Russia (Siberia) - Altai 5942	R 11181 Cordia liesneri J.S. Miller 13866
R	<i>Buglossoides gasterionii</i> (Benth.) I.M.Johnst. 20171	R 11181 Costa Rica 13866
	V France	E 20883 Cordia macvaughii James S. Miller 20883, 11181
	R Spain	R 11181 Mexico 20883
I	<i>Buglossoides glandulosa</i> (Velen.) R.Fern. 5204, 20171	I 11181 Cordia marchionica Drake
	V 19426 Bulgaria (south) 5204	I French Polynesia - Marquesas Is
	I 19417 Romania 19417	R 20884 Cordia obovata Balf. f. 20884
I	<i>Coldenia procumbens</i> L. var. <i>aristata</i> Merr. 13833	R 20884 Oman 20884
	I 13833 Philippines (low altitude) 13833	R 20884 Yemen - Socotra 20884
E	<i>Cordia acunae</i> (Mold.) Alain 5607	R 20884 Somalia (north-east) 20884
	E 19105 Cuba (Holguin) 5607	I 11181 Cordia octandra A. DC.
R	<i>Cordia anisophylla</i> J.S. Miller 13866	I India - Kerala (Travancore Hills)
	R 11181 Panama 13866	E 20883 Cordia rupicola Urban 20883, 15106
V	<i>Cordia bellonii</i> Urban 20883	I 20883 Puerto Rico 20883
	I 20883 Puerto Rico 20883	I 20883 British Virgin Is. (Anegada) 20883
V	<i>Cordia borinquensis</i> Urban 20883	R 11181 Cordia scoulerii Hook.f. 11117
	I 20883 Puerto Rico 20883	R Ecuador - Galapagos 11117
R	<i>Cordia clarendonensis</i> (Britton) Stearn 20883, 13336	I 11181 Cordia skutchii I.M. Johnston 9004
		I 11181 Guatemala 9004
		R 20884 Cordia suckertii Chiov. 20884
		R 20884 Ethiopia 20884

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Magnoliopsida (dicots): Boraginaceae: *Cordia*

R	<i>Cordia suffruticosa</i> Bork.	5607	R	<i>20850 U.S. - Utah</i>	20850
V	<i>V</i>	19105 Cuba (Holguin) 5607	I	<i>20850 U.S. - California</i>	20850
R	<i>Cordia tacarcunensis</i> J.S. Miller	11675	I	<i>20850 U.S. - Nevada</i>	20850
R	<i>R</i>	11181 Panama 11675	R	<i>Cryptantha inaequata</i> I.M. Johnston	20850
R	<i>Cordia tinifolia</i> Wild. ex Roemer & Schultes	11183	I	<i>20850 U.S. - Arizona</i>	20850
R	<i>R</i>	11181 Mexico - Guerrero 11183	I	<i>20850 U.S. - California</i>	20850
V	<i>Cordia troyana</i> Urb.	20883, 13336	I	<i>20850 U.S. - Nevada</i>	20850
V	<i>V</i>	20883 Jamaica 20883	E	<i>20850 U.S. - Utah</i>	20850
E	<i>Cordia van-hermannii</i> Alain	5607	V	<i>Cryptantha incana</i> Greene	20850
E	<i>E</i>	19105 Cuba (Holguin) 5607	I	<i>20850 U.S. - California</i>	20850
E	<i>Cordia wagnerorum</i> Howard	20883, 8058	Ex/E	<i>Cryptantha insolita</i> (J.F. Macbr.) Payson	20850, 14662
V	<i>V</i>	19002 Puerto Rico 20883	Ex/E	<i>20850 U.S. - Nevada</i>	20850
V	<i>Cryptantha abata</i> I.M. Johnston	20850	E	<i>Cryptantha johnstonii</i> Higgins	20850
I	<i>I</i>	20850 U.S. - Arizona 20850	E	<i>20850 U.S. - Utah</i>	20850
I	<i>I</i>	20850 U.S. - Nevada 20850	V	<i>Cryptantha jonesiana</i> (Payson) Payson	20850
V	<i>V</i>	20850 U.S. - Utah 20850	V	<i>20850 U.S. - Utah</i>	20850
R	<i>Cryptantha atwoodii</i> Higgins	20850	R	<i>Cryptantha leiocarpa</i> (Fisch. & C.A. Mey.)	
R	<i>R</i>	20850 U.S. - Arizona 20850	Greene	<i>20850</i>	
V	<i>Cryptantha barnebyi</i> I.M. Johnston	20850	I	<i>20850 U.S. - California</i>	20850
V	<i>V</i>	20850 U.S. - Utah 20850	I	<i>20850 U.S. - Oregon</i>	20850
R	<i>Cryptantha caespitosa</i> (A. Nels.) Payson	20850	V	<i>Cryptantha leucophaea</i> (Dougl. ex Lehm.) Payson	20850
V	<i>V</i>	20850 U.S. - Colorado 20850	I	<i>20850 Canada - British Columbia</i>	20850
E	<i>E</i>	20850 U.S. - Idaho 20850	Ex/E	<i>20850 U.S. - Oregon</i>	20850
V	<i>V</i>	20850 U.S. - Utah 20850	V	<i>20850 U.S. - Washington</i>	20850
R	<i>R</i>	20850 U.S. - Wyoming 20850	R	<i>Cryptantha longiflora</i> (A. Nels.) Payson	20850
V	<i>Cryptantha cinerea</i> Higgins & Welsh var. <i>arenicola</i>	Higgins & Welsh 20850	I	<i>20850 U.S. - Colorado</i>	20850
E	<i>E</i>	20850 U.S. - Arizona 20850	V	<i>20850 U.S. - Utah</i>	20850
V	<i>V</i>	20850 U.S. - Utah 20850	R	<i>Cryptantha mensana</i> (M.E. Jones) Payson	20850
V	<i>Cryptantha clevelandii</i> Greene	20850	E	<i>20850 U.S. - Colorado</i>	20850
I	<i>I</i>	20850 U.S. - California 20850	R	<i>20850 U.S. - Utah</i>	20850
E	<i>Cryptantha clevelandii</i> Greene var. <i>dissita</i> (I.M. Johnstone) Jepson & Hoover	20850	R	<i>Cryptantha microstachys</i> (Greene ex Gray)	
E	<i>E</i>	20850 U.S. - California 20850	Greene	<i>20850</i>	
V	<i>V</i>	20850 U.S. - Utah 20850	I	<i>20850 U.S. - California</i>	20850
R	<i>Cryptantha corollata</i> (I.M. Johnston) I.M. Johnston	20850	R	<i>Cryptantha milo-bakeri</i> I.M. Johnston	20850
I	<i>I</i>	20850 U.S. - California 20850	I	<i>20850 U.S. - California</i>	20850
E	<i>Cryptantha crassipes</i> I.M. Johnston	20850	I	<i>20850 U.S. - Oregon</i>	20850
E	<i>E</i>	20850 U.S. - Texas 20850	R	<i>Cryptantha mohavensis</i> (Greene) Greene	20850
V	<i>V</i>	20850 U.S. - Utah 20850	I	<i>20850 U.S. - California</i>	20850
E	<i>Cryptantha crinita</i> Greene	20850	R	<i>Cryptantha muricata</i> (Hook. & Arn.) A. Nels. & J.F. Macbr.	
E	<i>E</i>	20850 U.S. - California 20850	var. <i>clorekeyi</i> (I.M.Johnston)	<i>20850</i>	
R	<i>Cryptantha dumetorum</i> (Greene ex Gray) Greene	20850	?	<i>20850 U.S. - California</i>	20850
I	<i>I</i>	20850 U.S. - Arizona 20850	R	<i>Cryptantha nemaclada</i> Greene	20850
I	<i>I</i>	20850 U.S. - California 20850	I	<i>20850 U.S. - California</i>	20850
I	<i>I</i>	20850 U.S. - Nevada 20850	R	<i>Cryptantha nubigena</i> (Greene) Payson	20850
E	<i>E</i>	20850 U.S. - Utah 20850	Ex/E	<i>20850 Canada - British Columbia</i>	20850
R	<i>Cryptantha elata</i> (Eastw.) Payson	20850	I	<i>20850 U.S. - California</i>	20850
V	<i>V</i>	20850 U.S. - Colorado 20850	E	<i>Cryptantha ochroleuca</i> Higgins	20850
V	<i>V</i>	20850 U.S. - Utah 20850	R	<i>Cryptantha osterhoutii</i> (Payson) Payson	20850
V	<i>Cryptantha ganderi</i> I.M. Johnston	20883, 20850, 8058	E	<i>20850 U.S. - Arizona</i>	20850
E	<i>E</i>	20850 U.S. - Arizona 20850	E	<i>20850 U.S. - Colorado</i>	20850
E	<i>E</i>	20850 U.S. - California 20850	V	<i>20850 U.S. - Utah</i>	20850
V	<i>20883 Mexico 20883</i>		R	<i>Cryptantha oxygona</i> (Gray) Greene	20850
R	<i>Cryptantha glomeriflora</i> Greene	20850	I	<i>20850 U.S. - California</i>	20850
I	<i>I</i>	20850 U.S. - California 20850	I	<i>20850 U.S. - Nevada</i>	20850
R	<i>Cryptantha grahamii</i> I.M. Johnston	20850			

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Magnoliopsida (dicots): Boraginaceae: *Cryptantha*

R	<i>Cryptantha paradoxa</i> (A. Nels.) Payson 20850
I	20850 U.S. - Colorado 20850
V	20850 U.S. - New Mexico 20850
R	20850 U.S. - Utah 20850
R	<i>Cryptantha paysonii</i> (J.F. Macbr.) I.M. Johnston 20850
R	20850 U.S. - New Mexico 20850
E	20850 U.S. - Texas 20850
V	<i>Cryptantha roosiorum</i> Munz 20850
V	20850 U.S. - California 20850
R	<i>Cryptantha salmonensis</i> (A. Nels. & J.F. Macbr.) Payson 20850
R	20850 U.S. - Idaho 20850
E	<i>Cryptantha schoolcraftii</i> Tiehm 20850
R	20850 U.S. - Nevada 20850
R	<i>Cryptantha scoparia</i> A. Nels. 20850
I	20850 U.S. - California 20850
I	20850 U.S. - Colorado 20850
I	20850 U.S. - Idaho 20850
E	20850 U.S. - Montana 20850
I	20850 U.S. - Nevada 20850
I	20850 U.S. - Oregon 20850
E	20850 U.S. - Utah 20850
I	20850 U.S. - Washington 20850
E	20850 U.S. - Wyoming 20850
V	<i>Cryptantha semiglabra</i> Barneby 20850
V	20850 U.S. - Arizona 20850
E	20850 U.S. - Utah 20850
R	<i>Cryptantha similis</i> Mathew & Raven 20850
I	20850 U.S. - California 20850
R	<i>Cryptantha sobolifera</i> Payson 20850
I	20850 U.S. - California 20850
I	20850 U.S. - Idaho 20850
V	20850 U.S. - Montana 20850
I	20850 U.S. - Nevada 20850
I	20850 U.S. - Oregon 20850
R	<i>Cryptantha sparsiflora</i> (Greene) Greene 20850
I	20850 U.S. - California 20850
R	<i>Cryptantha stricta</i> (Osterhout) Payson 20850
I	20850 U.S. - Colorado 20850
R	20850 U.S. - Utah 20850
V	20850 U.S. - Wyoming 20850
E	<i>Cryptantha subcapitata</i> Dorn & Lichvar 20850
E	20850 U.S. - Wyoming 20850
V	<i>Cryptantha traskiae</i> I.M. Johnston 20850
V	20850 U.S. - California 20850
E	<i>Cryptantha welshii</i> Thorne & Higgins 20850
R	20850 U.S. - Nevada 20850
R	<i>Cynoglossum borbonicum</i> Bory 10082
Ex	20771 Mauritius 10082
R	<i>Cynoglossum sphacioticum</i> Boiss. & Heldr. 20171
R	20730 Greece - Crete 20730
V	<i>Cynoglossum troodi</i> Lindb.f. 14230
V	19164 Cyprus (Troodos) 14230
V	<i>Dasynotus daubenmirei</i> I.M. Johnston 20850
V	20850 U.S. - Idaho 20850
V	<i>Echiostachys spicatus</i> (Burm.f.) Levyns 20604
V	20604 South Africa - Cape Province 20604
V	<i>Echium acanthocarpum</i> Svent. 15358
V	20750 Spain - Canary Is. 19174
E	<i>Echium auberianum</i> Webb & Berthel. 17530
E	15105 Spain - Canary Is. 15105

V	<i>Echium bethencourtii</i> Santos 15105
V	15105 Spain - Canary Is. 15105
V	<i>Echium callithyrum</i> Webb ex Bolle 15105
V	15105 Spain - Canary Is. 15105
V	<i>Echium cantabricum</i> (Lainz) Fernandez Casas & Lainz 11496
V	11496 Spain 11496
R	<i>Echium canum</i> Emberger & Maire
R	Morocco
V	<i>Echium decaisnei</i> Webb ssp. <i>purpureum</i> Bramwell
V	Spain - Canary Is. 5314
V	<i>Echium gentianoides</i> Webb ex Coincy 14166
V	20750 Spain - Canary Is. 15105
V	<i>Echium giganteum</i> L.f. 15105
V	15105 Spain - Canary Is. 15105
V	<i>Echium handiense</i> Svent. 15105
V	20750 Spain - Canary Is. 15105
V	<i>Echium hierrense</i> Webb ex Bolle 15105
V	20750 Spain - Canary Is. 15105
V	<i>Echium leucophaeum</i> Webb ex Sprague & Hutch. 15105
V	20750 Spain - Canary Is. 15105
V	<i>Echium onosmifolium</i> Webb ssp. <i>spectabile</i> Kunkel
V	Spain - Canary Is.
V	<i>Echium pininana</i> Webb & Berthel. 15105
V	20750 Spain - Canary Is. 15105
E	<i>Echium saetabense</i> Peris, Figueroa & Stübing 20692
E	20692 Spain (near Ayora, Valencia province) 20692
R	<i>Echium scaettae</i> Pampan.
R	Libya
V	<i>Echium simplex</i> DC. 15105
V	15105 Spain - Canary Is. 15105
V	<i>Echium strictum</i> L.f. ssp. <i>exasperatum</i> (Webb ex Coincy) Bram.
V	Spain - Canary Is.
R	<i>Echium strictum</i> L.f. ssp. <i>gomeraeum</i> (Svent.) Bram.
R	Spain - Canary Is.
V	<i>Echium sventenii</i> D. Bramwell 15105
V	20750 Spain - Canary Is. 15105
V	<i>Echium triste</i> Svent. ssp. <i>nivariense</i> (Svent.) Bram.
V	Spain - Canary Is.
V	<i>Echium triste</i> Svent. ssp. <i>triste</i> 15105
V	15105 Spain - Canary Is. 15105
R	<i>Echium virescens</i> DC. 15105
R	15105 Spain - Canary Is. 15105
R	<i>Echium webbii</i> Coincy 15105
R	15105 Spain - Canary Is. 15105
R	<i>Echium wildpretii</i> H. Pearson ex Hook.f. 17530
R	20750 Spain - Canary Is. 15105
V	<i>Echium wildpretii</i> H. Pearson ex Hook.f. ssp. <i>trichosiphon</i> (Svent.) Bram. 15105
V	15105 Spain - Canary Is. 15105
V	<i>Ehretia glandulosissima</i> Verdc. 20556
V	20885 Tanzania (Lindi Region) 20556
R	<i>Ehretia grahamii</i> Randell 20681

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I	<i>Ehretia wightiana</i> Wallich ex G. Don	R 20681 Australia - Queensland 20681 I India - Tamil Nadu (Tirunelveli District)	V 15534 Yemen - Socotra 15534
I	<i>Eritrichium nanum</i> (L.) Schrad. ex Gaudin ssp. <i>jankae</i>	I 17823 Czech Republic 17823 I 17823 Slovakia 17823	<i>Heliotropium ferreyrae</i> I.M. Johnston 18200
E	<i>Gyrocaryum oppositifolium</i> Valdés 19818	E 19818 Spain (Sierra Norte de Sevilla) 19818	V 9446 Peru 18200
V	<i>Hackelia brevicula</i> (Jepson) J.L. Gentry 20850	V 20850 U.S. - California 20850	<i>Heliotropium ferrugineogriseum</i> Nab. 12840
R	<i>Hackelia ciliata</i> (Dougl. ex Lehm.) I.M. Johnston	I 12823, 20171 R 20850, 14430	I 12840 Turkey 12840
		I 20850 Canada - Alberta 20850 E 20850 Canada - British Columbia 20850	<i>Heliotropium guanicense</i> Urban 20883, 8058
		I 20850 U.S. - Idaho 20850	I 20883 Puerto Rico 20883
		I 20850 U.S. - Washington 20850	<i>Heliotropium haussknechtii</i> Bunge 12840
V	<i>Hackelia cronquistii</i> J.L. Gentry 20850	V 20850 U.S. - Idaho 20850	R 12840 Turkey 12840
		E 20850 U.S. - Nevada 20850	<i>Heliotropium marchionicum</i> Decne. 20845
		V 20850 U.S. - Oregon 20850	V 20845 French Polynesia - Marquesas Is (Eiao, Nuku Hiva) 20845
R	<i>Hackelia davisi</i> Cronq.	R 20850 U.S. - Idaho 20850	<i>Heliotropium myriophyllum</i> Urban 5607
V	<i>Hackelia diffusa</i> (Dougl. ex Lehm.) I.M. Johnston var. <i>diffusa</i>	V 20850, 14430	R 19105 Cuba (Camaguey) 5607
		V 20850 Canada - British Columbia 20850	<i>Heliotropium odoratum</i> Balf. f. 15534
		I 20850 U.S. - Idaho 20850	R 15534 Yemen - Socotra 15534
		V 20850 U.S. - Oregon 20850	<i>Heliotropium pannifolium</i> Burchell ex Hemsley 18996
V	<i>Hackelia gracilenta</i> (Eastw.) I.M. Johnston 20850	V 20850 U.S. - Colorado 20850	Ex 18996 St Helena 18996
R	<i>Hackelia hispida</i> R.L. Carr var. <i>disjuncta</i> R.L. Carr	R 20850 U.S. - Washington 20850	<i>Heliotropium pilosum</i> Ruiz Lopez & Pavon 18200
E	<i>Hackelia ibapensis</i> L. & J. Shultz 20850	E 20850 U.S. - Utah 20850	V 9446 Peru 18200
R	<i>Hackelia ophiobia</i> R.L. Carr 20850	V 20850 U.S. - Idaho 20850	<i>Heliotropium serpyloides</i> Griseb. 5607
		V 20850 U.S. - Nevada 20850	R 19105 Cuba (SC; Gu) 5607
		E 20850 U.S. - Oregon 20850	<i>Lappula echinophora</i> (Pall.) Kuntze 20171
V	<i>Hackelia patens</i> J.L. Gentry var. <i>harrisonii</i> J.L. Gentry 20850	V 20850 U.S. - Utah 20850	R former European USSR
E	<i>Hackelia venusta</i> (Piper) St. John 20850	E 20850 U.S. - Washington 20850	<i>Lappula glabrata</i> Popov
R	<i>Halacsya sendtneri</i> (Boiss.) Dörfn. 20178, 20171	R 20178 Albania 20178	R former USSR 6930
		R 21091 Bosnia & Herzegovina 21091	<i>Lepidocordia williamsii</i> (I.M. Johnston) J.S. Miller 16826
		(former) Yugoslavia	R 16826 Nicaragua 16826
R	<i>Harpagonella palmeri</i> Gray var. <i>palmeri</i> 20850	I 20850 U.S. - Arizona 20850	<i>Lindelofia angustifolia</i> (Schrenk) A. Brand. 6930
		V 20850 U.S. - California 20850	Ex 6930 former USSR 6930
V	<i>Heliotropium anderssonii</i> Robinson 11117	V 20850 Ecuador - Galapagos (Santa Cruz) 11117	<i>Lithodora nitida</i> (Ern) R.Fern. 8000, 20171
R	<i>Heliotropium anomalum</i> Hook. & Arn. 20850	I 20850 U.S. - Hawaii 20850	E 19174 Spain (Sierra Magina) 11496
I	<i>Heliotropium bacciferum</i> Forsk. var. <i>suberosum</i> (Clark) Bhandari 7771	I 20850 U.S. - Hawaii 20850	<i>Lithodora zahnii</i> (Heldr. ex Halácsy) I.M.Johnst. 20171
		I India - Gujarat (Kutch. north-east Rajasthan) 7771	R Greece
		I Pakistan (Sind) 7771	<i>Lithospermum confine</i> I.M. Johnston 20850
V	<i>Heliotropium dentatum</i> Balf. f. 15534	V 20850 U.S. - California 20850	I 20850 U.S. - New Mexico 20850
		V 20850 U.S. - Texas 20850	I 20850 U.S. - Texas 20850
R	<i>Lobostemon bolusii</i> Levyns 20604	R 20604 South Africa - Cape Province 20604	<i>Lithospermum goulandriorum</i> Rech.f. R Greece
V	<i>Lobostemon capitatus</i> (L.) Buek 20604	V 20604 South Africa - Cape Province 20604	<i>Lobostemon hottentoticus</i> Levyns 20604
R	<i>Lobostemon collinus</i> Schltr. ex C.H.Wright 20604	R 20604 South Africa - Cape Province 20604	V 20604 South Africa - Cape Province 20604
V	<i>Lobostemon regulareflorus</i> (Ker Gawl.) Buys 20604	R 20604 South Africa - Cape Province 20604	<i>Lobostemon hottentoticus</i> Levyns 20604
E	<i>Macromeria alba</i> Nesom 20883	E 20883 Mexico 20883	V 20604 South Africa - Cape Province 20604
R	<i>Matiastrum lithospermifolium</i> (Lam.) Brand 20171	R Greece	<i>Lobostemon regulareflorus</i> (Ker Gawl.) Buys 20604
V	<i>Mertensia cusickii</i> Piper 20850	I 20850 U.S. - California 20850	<i>Macromeria alba</i> Nesom 20883
		I 20850 U.S. - Idaho 20850	E 20883 Mexico 20883

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V	<i>Mertensia drummondii</i> (Lehm.) G. Don	20850 U.S. - Nevada	20850
I		20850 U.S. - Oregon	20850
V	<i>Mertensia drummondii</i> (Lehm.) G. Don	20850, 6796,	21309
E		20850 Canada - Franklin	20850
I		20850 Canada - Yukon Territory	20850
V		20850 U.S. - Alaska	20850
R	<i>Mertensia macdougalii</i> Heller	20850	
I		20850 U.S. - Arizona	20850
R	<i>Mertensia paniculata</i> (Ait.) G. Don var. <i>eastwoodiae</i> (J.F. Macbr.) Hulten	20850	
I		20850 Canada - Mackenzie	20850
R		20850 U.S. - Alaska	20850
V	<i>Mertensia platyphylla</i> Heller	20850	
I		20850 Canada - British Columbia	20850
I		20850 U.S. - Oregon	20850
I		20850 U.S. - Washington	20850
R	<i>Mertensia pterocarpa</i> (Turcz.) Tatew. & Ohwi	10573	
R		10573 Japan	10573
R	<i>Moltkia doerfleri</i> Wettst.	20178, 20171	
R		20178 Albania	20178
R	<i>Moltkia suffruticosa</i> (L.) Brand	18264, 20171	
R		18264 Italy (Veneto, Tuscany)	18264
R	<i>Myosotidium hortensia</i> (Decne.) Baillon	86	
R		19305 New Zealand - Chatham Is.	19106
E	<i>Myosotis albo-sericea</i> Hook.f.	86	
E		19305 New Zealand - South Is.	19305
R	<i>Myosotis amabilis</i> Cheeseman		
R		New Zealand - North Is.	
R	<i>Myosotis ambigens</i> (Bég.) Grau	20171	
R		Italy	
R	<i>Myosotis azorica</i> H.C.Watson	8000, 20171	
R		Portugal - Azores	8000
V	<i>Myosotis colensoi</i> (Kirk) J.F. Macbr.	86	
V		19305 New Zealand - South Is.	19305
R	<i>Myosotis concinna</i> Cheeseman	19305	
R		19305 New Zealand - South Is.	19305
I	<i>Myosotis czekanowskii</i> (Trautv.) Kamelin & V.		
I		Tikhom.	5942
I		Russia (Siberia) - Yakutiya (north)	5942
R	<i>Myosotis gallica</i> Vestergr.	20171	
R		France (south-east)	
R	<i>Myosotis laeta</i> Cheeseman	19305	
R		19305 New Zealand - South Is.	19305
V	<i>Myosotis lusitanica</i> R.Schust.	8000, 20171	
V		20076 Portugal	8000
R	<i>Myosotis macrosiphon</i> Font Quer & Maire		
R		Morocco	
R	<i>Myosotis matthewsii</i> L. Moore	19305	
R		19305 New Zealand - North Is.	19305
V	<i>Myosotis oreophila</i> Petrie	19305	
V		19305 New Zealand - South Is.	19305
Ex	<i>Myosotis petiolata</i> Hook.f. var. <i>pottsiiana</i> L.		
Ex		Moore	
Ex		New Zealand - North Is.	
R	<i>Myosotis platyphylla</i> Boiss.	12840	
R		12840 Turkey	12840
E	<i>Myosotis rehsteineri</i> Wartm.	14229, 20171	
E		Austria	
E		20640 Germany	20644

E	<i>Myosotis retusifolia</i> R. Afonso	20076	
E		20076 Portugal	20076
E	<i>Myosotis ruscinonensis</i> Rouy	14166, 20171	
E		14188 France (south)	14188
E	<i>Myosotis solange</i> Greuter & Zaffan	19121	
E		20730 Greece - Crete	20730
R	<i>Myosotis transsylvanica</i> Porcius	8000, 20171	
R		19607 Romania	8000
Ex	<i>Myosotis traversii</i> Hook.f. var. <i>cinerascens</i> (Petrie)	L. Moore 19305	
Ex		19305 New Zealand - South Is.	19305
E	<i>Nesocaryum stylosum</i> (Philippi)	I.M. Johnston 5595	
E		19534 Chile - Islas Desventurados	5595
R	<i>Nomosa rosei</i> I.M. Johnston	11181	
R		11181 Mexico - Durango	11181
I	<i>Nonea anomala</i> Hausskn. & Bornm.	12840	
I		12840 Turkey	12840
I	<i>Nonea karsensis</i> M. Popov	12840	
I		12840 Turkey	12840
R	<i>Nonea pulmonariooides</i> Boiss. & Bal.	12840	
R		12840 Turkey	12840
R	<i>Nonea vivianii</i> A. DC.	10270	
R		Egypt (W.Med. coast)	10269
R		Libya	10270
R	<i>Omphalodes brassicifolia</i> (Lag.) Sweet	20171	
R		20660 Spain (Cádiz, Málaga)	20661
R	<i>Omphalodes chiangii</i> Higgins	9094	
R		9094 Mexico - Coahuila	9094
I	<i>Omphalodes commutata</i> G. Lopez	20660	
I		20660 Spain (Cádiz, Málaga)	20661
R	<i>Omphalodes davisoni</i> Kit Tan & Sorger	12840	
R		12840 Turkey	12840
R	<i>Omphalodes laevisperma</i> Nakai	10573	
R		10573 Japan	10573
V	<i>Omphalodes littoralis</i> Lehm.	20171	
V		20528 France (west coast)	20528
E	<i>Omphalodes littoralis</i> Lehm. ssp. <i>gallaecica</i> M. Lainz	10270	
E		20874 Spain (north-west)	10270
R	<i>Omphalodes pavoniana</i> Boiss.	20171	
R		Spain	
V	<i>Omphalodes prolifera</i> Ohwi	10573	
V		10573 Japan	10573
R	<i>Omphalodes ripleyana</i> Davis	12840	
R		12840 Turkey	12840
Ex	<i>Onosma affine</i> Hausskn. ex H. Riedl	12840	
Ex		12840 Turkey	12840
R	<i>Onosma angustissimum</i> Hausskn. & Bornm.	12840	
R		12840 Turkey	12840
R	<i>Onosma arcuatum</i> H. Riedl	12840	
R		12840 Turkey	12840
R	<i>Onosma argentinatum</i> Huber-Mor.	12840	
R		12840 Turkey	12840
R	<i>Onosma bozakmanii</i> H. Riedl	12840	
R		12840 Turkey	12840
R	<i>Onosma briquetii</i> Czecz.	12840	

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R	<i>Onosma bubanii</i> Stroh 20171	R	<i>Onosma pseudoarenaria</i> Schur ssp. <i>delphinensis</i> (Br.-Bl.) P. Fourn. 20528
R	Spain	R	Italy 20528
R	<i>Onosma caespitosum</i> Kotschy 14230	R	<i>Onosma pulchrum</i> H. Riedl 12840
R	19164 Cyprus (Northern Range) 14230	R	Turkey 12840
R	<i>Onosma cappadocicum</i> Siehe ex H. Riedl 12840	R	<i>Onosma rhodopea</i> Velen.
R	12840 Turkey 12840	I	Bulgaria
R	<i>Onosma cyreniacum</i> E. Dur. & G. Barratte	R	Greece
R	Libya	R	<i>Onosma rutilum</i> Huber-Mor. 12840
R	<i>Onosma davisi</i> H. Riedl 12840	R	Turkey 12840
R	12840 Turkey 12840	R	<i>Onosma sieheanum</i> Hayek 12840
Ex	<i>Onosma discedens</i> Hausskn. ex Bornm. 12840	R	Turkey 12840
Ex	12840 Turkey 12840	R	<i>Onosma sintenisi</i> Hausskn. ex Bornm. 12840
V	<i>Onosma elegantissima</i> Rech.f. & Goulimy 20171	R	Turkey 12840
V	19121 Greece - Crete 19121	R	<i>Onosma sorgeri</i> Teppner var. <i>sorgeri</i> 12840
R	<i>Onosma euboica</i> Rech.f. 20171	R	Turkey 12840
R	Greece	R	<i>Onosma strigosissimum</i> Boiss. 12840
R	<i>Onosma fastigiata</i> (Braun-Blanq.) Braun-Blanq. ex Lacaita 8000, 20171	R	Turkey 12840
R	France (south) 8000	R	<i>Onosma subulifolium</i> Riedl 12840
R	Italy (north-west) 8000	I	<i>Onosma taygetea</i> Boiss. & Heldr. 20171
E	<i>Onosma fastigiata</i> (Br.-Bl.) Lacaita ssp. <i>atlantica</i> Br.-Bl. ex Kerguélen 20528, 20528	I	Greece
E	20528 France (west) 20528	I	<i>Onosma tornensis</i> Jav. 8000, 20171
V	<i>Onosma halophilum</i> Boiss. & Heldr. 12840	E	19710 Hungary (north) 6951
V	12840 Turkey 12840	I	19710 Slovakia (south-east) 6951
R	<i>Onosma helleri</i> Greuter & Burdet 12840	R	<i>Onosma troodi</i> Kotschy 14230
R	12840 Turkey 12840	R	19164 Cyprus (Troodos) 14230
R	<i>Onosma intertextum</i> Huber-Mor. 12840	I	<i>Onosma tschichatschevii</i> Popov 12840
R	12840 Turkey 12840	R	12840 Turkey 12840
R	<i>Onosma leptantha</i> Heldr. 20171	R	<i>Onosmodium helleri</i> Small 20850
R	Greece	R	20850 U.S. - Texas 20850
I	<i>Onosma linearilobum</i> Hausskn. ex H. Riedl 12840	R	<i>Onosmodium molle</i> Michaux ssp. <i>bejariense</i> (DC. ex A. DC.) Cochrane 20850
I	12840 Turkey 12840	R	20850 U.S. - Texas 20850
R	<i>Onosma lipariooides</i> DC. 12840	R	<i>Onosmodium molle</i> Michaux ssp. <i>molle</i> 20850
R	12840 Turkey 12840	V	20850 U.S. - Alabama 20850
R	<i>Onosma lycaonicum</i> Huber-Mor. 12840	I	20850 U.S. - Illinois 20850
R	12840 Turkey 12840	E	20850 U.S. - Kentucky 20850
R	<i>Onosma neglectum</i> H. Riedl 12840	I	20850 U.S. - Missouri 20850
R	12840 Turkey 12840	R	20850 U.S. - Tennessee 20850
R	<i>Onosma obtusifolium</i> Hausskn. & Sint. ex Bornm. 12840	R	<i>Paracaryum amani</i> (Rchb.f.) R. Mill 12840
R	12840 Turkey 12840	R	12840 Turkey 12840
I	<i>Onosma papillosum</i> H. Riedl. 12840	R	<i>Paracaryum artvinense</i> R. Mill 12840
I	12840 Turkey 12840	R	12840 Turkey 12840
R	<i>Onosma polyanthum</i> DC. 12840	I	<i>Paracaryum coelastinum</i> (Lindley) Benth.
R	12840 Turkey 12840	I	India - Karnataka
I	<i>Onosma polyphylla</i> Ledeb. 5942, 20171	R	<i>Paracaryum corymbiforme</i> (DC. & A. DC.) Boiss. 12840
I	5942 Russia - North Caucasus (north) 5942	R	12840 Turkey 12840
I	5942 Ukraine - Crimea 5942	R	<i>Paracaryum erysimifolium</i> Boiss. 12840
R	<i>Onosma proballantherum</i> Rech.f. 12840	R	12840 Turkey 12840
R	12840 Turkey 12840	R	<i>Paracaryum kurdistanicum</i> (Brand) R. Mill 12840
E	<i>Onosma proponticum</i> Aznav. 12840	R	12840 Turkey 12840
E	12840 Turkey 12840	I	<i>Paracaryum leptophyllum</i> (A. DC.) Boiss. 12840
V	<i>Onosma psammophila</i> Rech.f. & Riedl	I	12840 Turkey 12840
V	Greece	R	<i>Paracaryum lithospermifolium</i> (Lam.) Grande var. <i>erectum</i> R. Mill. 12840
E	<i>Onosma pseudarenaria</i> Schur 8000, 20171	R	12840 Turkey 12840

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I	<i>Paracaryum malabaricum</i> C.B. Clarke I India - Karnataka (Canara & Mysore)
R	<i>Paracaryum paphlagonicum</i> (Bornm.) R. Mill 12840 R 12840 Turkey 12840
R	<i>Paracaryum polycarpum</i> (Rech.f.) R. Mill 12840 R 12840 Turkey 12840
R	<i>Paracaryum reuteri</i> Boiss. & Hausskn. 12840 R 12840 Turkey 12840
R	<i>Paracaryum shepardii</i> Post & Beauv. 12840 R 12840 Turkey 12840
R	<i>Paracaryum stenolophum</i> Boiss. 12840 R 12840 Turkey 12840
R	<i>Paraskevia cesatiana</i> (Fenzl & Friedr.) W. & G. Sauer R Greece
R	<i>Perittostema pinetorum</i> I.M. Johnston 11181 R 11181 Mexico 11181
R	<i>Plagiobothrys chorisanus</i> (Cham.) I.M. Johnston 20850 I 20850 U.S. - California 20850
V	<i>Plagiobothrys chorisanus</i> (Cham.) I.M. Johnston var. <i>chorisanus</i> 20850 V 20850 U.S. - California 20850
Ex	<i>Plagiobothrys diffusus</i> (Greene) I.M. Johnston 20850, 14662 Ex 20850 U.S. - California 20850
R	<i>Plagiobothrys distantiflorus</i> (Piper) I.M. Johnston ex M.E. Peck 20850 I 20850 U.S. - California 20850
E	<i>Plagiobothrys figuratus</i> (Piper) I.M. Johnston ex M.E. Peck ssp. <i>corallicarpus</i> (Piper) Chambers 20850 E 20850 U.S. - Oregon 20850
Ex/E	<i>Plagiobothrys glaber</i> (Gray) I.M. Johnston 20850 I 20850 U.S. - Arizona 20850 Ex/E 20850 U.S. - California 20850
V	<i>Plagiobothrys glomeratus</i> Gray 20850 V 20850 U.S. - California 20850 I 20850 U.S. - Nevada 20850
Ex/E	<i>Plagiobothrys glyptocarpus</i> (Piper) I.M. Johnston var. <i>modestus</i> I.M. Johnston 20850 Ex/E 20850 U.S. - California 20850
E	<i>Plagiobothrys hirtus</i> (Greene) I.M. Johnston 20850 E 20850 U.S. - Oregon 20850
V	<i>Plagiobothrys humistratus</i> (Greene) I.M. Johnston 20850 I 20850 U.S. - California 20850
Ex/E	<i>Plagiobothrys hystriculus</i> (Piper) I.M. Johnston 20850 Ex/E 20850 U.S. - California 20850
Ex/E	<i>Plagiobothrys lamprocarpus</i> (Piper) I.M. Johnston 20850, 14662 Ex/E 20850 U.S. - Oregon 20850
Ex/E	<i>Plagiobothrys lithocaryus</i> (Greene ex Gray) I.M. Johnston 20850 Ex/E 20850 U.S. - California 20850
Ex	<i>Plagiobothrys mollis</i> (A. Gray) I.M. Johnston var. <i>vestitus</i> (Greene) I.M. Johnston 20850 Ex 20850 U.S. - California 20850
R	<i>Plagiobothrys parishii</i> I.M. Johnston 20850 I 20850 U.S. - California 20850

R	<i>Plagiobothrys scriptus</i> (Greene) I.M. Johnston 20850 E 20850 U.S. - California 20850
E	<i>Plagiobothrys strictus</i> (Greene) I.M. Johnston 20850 E 20850 U.S. - California 20850
V	<i>Plagiobothrys uncinatus</i> J.T. Howell 20850 V 20850 U.S. - California 20850
I	<i>Podonosma galalensis</i> Schweinf. ex Boiss. 16168 I 16168 Egypt (Galala Desert) 16168
R	<i>Procopiania circinalis</i> (Runemark) Pawl. R Greece
R	<i>Procopiania insularis</i> Pawl. 20731 R Greece
R	<i>Pulmonaria filarszkyana</i> Jav. 17762, 20171 R 20631 Romania 20631 V former European USSR
R	<i>Rindera graeca</i> (A.DC.) Boiss. & Heldr. 20171 R Greece
R	<i>Rindera gymnandra</i> (Coss.) Guerke 10488 R 14958 Algeria 10488
R	<i>Rochefortia acantha</i> Urb. 20883, 13336 R 13336 Jamaica 20883
V	<i>Rochefortia oblongata</i> Urban & Ekmak 5607 V 19105 Cuba (Santiago de Cuba) 5607
V	<i>Selkirkia berteroii</i> (Colla) Hemsley 19116 V 19125 Chile - Juan Fernandez Is. 19116
R	<i>Solenanthus albanicus</i> (Degen & Bald.) Degen & Bald. 8000, 20171 R 20178 Albania 8000 E Greece 8000
R	<i>Solenanthus atlanticus</i> Pitard R Morocco
R	<i>Solenanthus formosus</i> R. Mill 12840 R 12840 Turkey 12840
R	<i>Solenanthus pindicus</i> Alden R Greece
E	<i>Solenanthus reverchonii</i> Degen 19818, 20171 E 19818 Spain (Jaén & Granada) 19818
R	<i>Solenanthus scardicus</i> Bornm. 20178, 20171 V 20178 Albania 20178 R (former) Yugoslavia
R	<i>Solenanthus tubiflorus</i> Murb. R Algeria R Tunisia
E	<i>Symphtym cycladense</i> Pawl 8000, 20171 E Greece (S. Aegean region) 8000
R	<i>Symphtym davisii</i> Wickens 20171 R Greece
R	<i>Symphtym gussonei</i> F.W.Schultz 20171 R 19164 Italy - Sicily 19164
R	<i>Symphtym icaricum</i> Pawl. R Greece
R	<i>Symphtym longipetiolatum</i> Wickens 12840 R 12840 Turkey 12840
R	<i>Symphtym longisetum</i> Huber-Mor. & Wickens 12840 R 12840 Turkey 12840
R	<i>Symphtym naxicola</i> Pawl 20171 R Greece
V	<i>Symphtym pseudobulbosum</i> Asnav 12840 V 12840 Turkey 12840

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R	<i>Syphutum savvalense</i> Kurto	12840	
	R	12840 Turkey	12840
R	<i>Syphutum sylvaticum</i> Boiss.	12840	
	R	12840 Turkey	12840
I	<i>Tianschanella umbellulifera</i> B. Fedtsch. ex Popov	5942	
	I	5942 Kyrgyzstan	5942
E	<i>Tiquilia ferreyrae</i> (I.M. Johnston) A. Richardson	18200	
	E	9446 Peru	18200
E	<i>Tournefortia arborescens</i> Lam.	10082	
	E	14234 Réunion	10082
E	<i>Tournefortia bojeri</i> A. DC.	10082	
	E	14234 Réunion	14234
	Ex	20771 Mauritius	10082
R	<i>Tournefortia brenesii</i> Standley	9037	
	R	11181 Costa Rica	9037
	R	11181 Panama	10747
R	<i>Tournefortia longispica</i> J.S. Miller	11675	
	R	11181 Panama	11675
R	<i>Tournefortia multiflora</i> J.S. Miller	11675	
	R	11181 Panama	11675
V	<i>Tournefortia roxburghii</i> Clarke	14872	
	V	14872 Bangladesh	14872
V	<i>Tournefortia smaragdina</i> Proctor	20883, 13336	
	V	13336 Jamaica	20883
R	<i>Tournefortia staminea</i> Griseb.	20883	
	R	20883 Jamaica	20883
R	<i>Tournefortia urceolata</i> J.S. Miller	11675	
	R	11181 Panama	11675
V	<i>Trichodesma scottii</i> Balf.f.	15534	
	V	15534 Yemen - Socotra (Hajhir & Majhah)	15534
R	<i>Trigonotis ikumae</i> Makino	10573	
	R	10573 Japan	10573
R	<i>Trigonotis nankotaizanensis</i> (Sasaki) Masamune & Ohwi ex Masamune	20511	
	R	20511 Taiwan	20511
I	<i>Wellstedia socotrana</i> Balf. f.	15534	
	I	15534 Yemen - Socotra	15534
	I	15534 Somalia	15534

Bretschneideraceae

Number of genera:	1
Number of species:	1
Recorded threatened species:	1 (100%)

Mountains of western and southwestern China.

R	<i>Bretschneidera sinensis</i> Hemsl.	17617	
	R	17617 China - Fujian	11139
	R	17617 China - Guangdong	11139
	R	17617 China - Guangxi	11139
	R	17617 China - Guizhou	11139
	R	17617 China - Hubei	11139
	R	17617 China - Hunan	11139
	R	17617 China - Jiangxi	11139
	R	17617 China - Sichuan	11139
	R	17617 China - Yunnan	11139
	R	17617 China - Zhejiang	11139
		Taiwan (Taipei)	11139
I	20985 Vietnam (Lai Chau)	6057	

Brunelliaceae

Number of genera:	1
Number of species:	62
Recorded threatened species:	57 (91%)

Tropical America.

E	<i>Brunellia acostae</i> Cuatrecasas	20883	
	I	20883 Ecuador	20883
E	<i>Brunellia almaguerensis</i> Cuatrecasas	20883, 19353	
	I	19352 Colombia	20883
V	<i>Brunellia antioquensis</i> (Cuatrecasas)	Cuatrecasas 20883	
	I	20883 Colombia	20883
R	<i>Brunellia boliviiana</i> Britton ex Rusby	20883	
	I	20883 Bolivia	20883
E	<i>Brunellia boliviiana</i> Britton ex Rusby var. <i>boliviiana</i>	20883	
	I	20883 Bolivia	20883
R	<i>Brunellia boliviiana</i> Britton ex Rusby var. <i>brittonii</i>	Cuatrecasas 20883	
	I	20883 Bolivia	20883
E	<i>Brunellia boqueronensis</i> Cuatrecasas	20883	
	I	20883 Colombia	20883
E	<i>Brunellia briquetii</i> Baehni	20883	
	I	20883 Peru	20883
E	<i>Brunellia brunnea</i> Macbride	20883	
	I	20883 Peru	20883
V	<i>Brunellia bullata</i> Cuatrecasas	20883	
	I	20883 Colombia	20883
E	<i>Brunellia carpishensis</i> Cuatrecasas	20883	
	I	20883 Peru	20883
V	<i>Brunellia cayambensis</i> Cuatrecasas	20883	
	I	20883 Ecuador	20883
E	<i>Brunellia comocladiifolia</i> Humb. & Bonpl. ssp. <i>boyacensis</i>	Cuatrecasas 20883	
	I	20883 Colombia	20883
R	<i>Brunellia comocladiifolia</i> Humb. & Bonpl. ssp. <i>comocladiifolia</i>	20883	
	I	20883 Colombia	20883
	I	20883 Ecuador	20883
R	<i>Brunellia comocladiifolia</i> Humb. & Bonpl. ssp. <i>cubensis</i>	Cuatrecasas 20883	
	I	20883 Cuba	20883
V	<i>Brunellia comocladiifolia</i> Humb. & Bonpl. ssp. <i>cundinamaricensis</i>	Cuatrecasas 20883	
	I	20883 Colombia	20883
R	<i>Brunellia comocladiifolia</i> Humb. & Bonpl. ssp. <i>domingensis</i>	Cuatrecasas 20883	
	I	20883 Dominican Republic	20883
	I	20883 Haiti	20883
	I	20883 Puerto Rico	20883
		Mexico 21008	
		Peru 21008	
E	<i>Brunellia comocladiifolia</i> Humb. & Bonpl. ssp. <i>guadalupensis</i>	Cuatrecasas 20883	
	I	20883 Guadeloupe	20883
V	<i>Brunellia comocladiifolia</i> Humb. & Bonpl. ssp. <i>josephensis</i>	Cuatrecasas 20883	
	I	20883 Costa Rica	20883
V	<i>Brunellia comocladiifolia</i> Humb. & Bonpl. ssp.		

Brunellia comocladiifolia Humb. & Bonpl. ssp.

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Magnoliopsida (dicots): Brunelliaceae: *Brunellia*

	<i>ptariana</i> (Steyermark) Cuatrecasas 20883 I 20883 Venezuela 20883
E	<i>Brunellia coricoana</i> Cuatrecasas 20883 I 20883 Bolivia 20883
E	<i>Brunellia cuatrecasana</i> Orozco 20883, 19353 I 19353 Colombia 20883
E	<i>Brunellia cutervensis</i> Cuatrecasas 20883 I 20883 Peru 20883
E	<i>Brunellia cuzcoensis</i> Cuatrecasas 20883 I 20883 Peru 20883
V	<i>Brunellia darienensis</i> Cuatr. & Porter 20883 I 20883 Panama 20883 ? Colombia (Cordillera del Darién) 21093
E	<i>Brunellia dichapetaloides</i> Macbride 20883 I 20883 Peru 20883
E	<i>Brunellia diversifolia</i> Orozco 20883, 19353 I 19353 Colombia 20883
V	<i>Brunellia dulcis</i> Macbride 20883 I 20883 Peru 20883
E	<i>Brunellia ecuadorensis</i> Cuatrecasas 20883 I 20883 Ecuador 20883
E	<i>Brunellia elliptica</i> Cuatrecasas 20883 I 20883 Colombia 20883
E	<i>Brunellia espinallii</i> Cuatrecasas 20883 I 20883 Colombia 20883
V	<i>Brunellia farallonensis</i> Cuatrecasas 20883 I 20883 Colombia 20883
E	<i>Brunellia foreroi</i> Orozco 20883, 19353 I 19353 Colombia 20883
E	<i>Brunellia gentryi</i> Cuatrecasas 20883 I 20883 Colombia 20883
E	<i>Brunellia glabra</i> Cuatrecasas 20883 I 20883 Colombia 20883
R	<i>Brunellia goudotii</i> Tulasne 20883 I 20883 Colombia 20883
E	<i>Brunellia hexasepala</i> Loesener 20883 I 20883 Peru 20883
E	<i>Brunellia hiltyana</i> Cuatrecasas 20883, 19353 I 19353 Colombia 20883
E	<i>Brunellia hygrothermica</i> Cuatrecasas 20883 I 20883 Colombia 20883
R	<i>Brunellia inermis</i> Ruiz & Pavón 20883 I 20883 Peru 20883
V	<i>Brunellia integrifolia</i> ssp. <i>mollis</i> (Cuatrecasas) Cuatrecasas 20883 I 20883 Colombia 20883
E	<i>Brunellia latifolia</i> Cuatrecasas 20883 I 20883 Colombia 20883
V	<i>Brunellia littlei</i> Cuatrecasas 20883 I 20883 Colombia 20883
E	<i>Brunellia littlei</i> Cuatrecasas ssp. <i>caucana</i> Cuatrecasas 20883 I 20883 Colombia 20883
V	<i>Brunellia littlei</i> Cuatrecasas ssp. <i>littlei</i> 20883 I 20883 Colombia 20883
V	<i>Brunellia macrophylla</i> Killip & Cuatrecasas 20883 I 20883 Colombia 20883

V	<i>Brunellia morii</i> Cuatrecasas 21093 I 20883 Panama 20883
V	<i>Brunellia occidentalis</i> Cuatrecasas 20883, 19353 E 19352 Colombia 20883
E	<i>Brunellia oliveri</i> Britton 20883 I 20883 Bolivia 20883
R	<i>Brunellia ovalifolia</i> Humboldt & Bonpland 20883 I 20883 Ecuador 20883
V	<i>Brunellia pallida</i> Cuatrecasas 20883 I 20883 Colombia 20883
E	<i>Brunellia penderiscana</i> Cuatrecasas 20883 I 20883 Colombia 20883
V	<i>Brunellia pitayensis</i> Cuatrecasas 20883, 19353 I 19353 Colombia 20883
R	<i>Brunellia propinqua</i> Humboldt, Bonpland & Kunth 20883 I 20883 Colombia 20883
R	<i>Brunellia propinqua</i> Humboldt, Bonpland & Kunth ssp. <i>propinqua</i> 20883 I 20883 Colombia 20883
V	<i>Brunellia propinqua</i> Humboldt, Bonpland & Kunth ssp. <i>susaconensis</i> Cuatrecasas 20883 I 20883 Colombia 20883
V	<i>Brunellia putumayensis</i> Cuatrecasas 20883 I 20883 Colombia 20883
V	<i>Brunellia racemifera</i> Tulasne 20883 I 20883 Colombia 20883
E	<i>Brunellia rhoidea</i> Rusby 20883 I 20883 Bolivia 20883
E	<i>Brunellia rufa</i> Killip & Cuatrecasas 20883 I 20883 Colombia 20883
R	<i>Brunellia sibundoya</i> ssp. <i>sebastopola</i> Cuatrecasas 20883 I 20883 Colombia 20883
R	<i>Brunellia sibundoya</i> ssp. <i>sibundoya</i> 20883 I 20883 Colombia 20883
V	<i>Brunellia standleyana</i> Cuatrecasas 20883, 9426 I 20883 Costa Rica 20883
R	<i>Brunellia stenoptera</i> Diels 20883 I 20883 Ecuador 20883
V	<i>Brunellia stuebelii</i> Hieronymous 20883 I 20883 Colombia 20883
V	<i>Brunellia subsessilis</i> Killip & Cuatrecasas 20883 I 20883 Colombia 20883
V	<i>Brunellia trianae</i> Cuatrecasas 20883 I 20883 Colombia 20883
R	<i>Brunellia trigyna</i> Cuatrecasas 20883 I 20883 Colombia 20883 I 20883 Venezuela 20883
E	<i>Brunellia velutina</i> Cuatrecasas 20883 I 20883 Colombia 20883
R	<i>Brunellia weberbaueri</i> Loesener 20883 I 20883 Peru 20883
E	<i>Brunellia zamorensis</i> Steyermark 20883 I 20883 Ecuador 20883

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Magnoliopsida (dicots): Bruniaceae: *Audouinia*

Bruniaceae

Number of genera: 12-18, 289
 Number of species: 75
 Recorded threatened species: 17 (22%)

South Africa and Natal.

V	<i>Audouinia capitata</i> (L.) Brongn. 20604
V	V 20604 South Africa - Cape Province 20604
R	<i>Berzelia dregeana</i> Colozza 20604
R	R 20604 South Africa - Cape Province 20604
R	<i>Berzelia ecklonii</i> Pillans 20604
R	R 20604 South Africa - Cape Province 20604
R	<i>Brunia macrocephala</i> Willd. 20604
R	R 20604 South Africa - Cape Province 20604
I	<i>Lonchostoma esterhuyseniae</i> Strid 20604
I	I 20604 South Africa - Cape Province 20604
R	<i>Lonchostoma purpureum</i> Pillans 20604
R	R 20604 South Africa - Cape Province 20604
R	<i>Pseudobaeccea stokoei</i> Pillans 20604
R	R 20604 South Africa - Cape Province 20604
I	<i>Raspalia barnardii</i> Pillans 20604
I	I 20604 South Africa - Cape Province 20604
R	<i>Raspalia schlechteri</i> Dummer 20604
R	R 20604 South Africa - Cape Province 20604
E	<i>Raspalia trigyna</i> (Schltr.) Dummer 20604, 18289
E	E 20604 South Africa - Cape Province 20604
E	E 20604 South Africa - Natal (sandstone region in southern Natal) 20604
Ex	<i>Staavia brownii</i> Dummer 20604
Ex	Ex 20604 South Africa - Cape Province 20604
R	<i>Staavia dodii</i> Bolus 20604
R	R 20604 South Africa - Cape Province 20604
E	<i>Staavia dregeana</i> C.Presl 20604
E	E 20604 South Africa - Cape Province 20604
R	<i>Staavia glutinosa</i> (L.) Dahl 20604
R	R 20604 South Africa - Cape Province 20604
Ex	<i>Staavia phyllocoidea</i> Pillans 20604
Ex	Ex 20604 South Africa - Cape Province 20604
I	<i>Staavia verticillata</i> (L.f.) Pillans 20604
I	I 20604 South Africa - Cape Province 20604
E	<i>Staavia zeyheri</i> Sond. 20604
E	E 20604 South Africa - Cape Province 20604
Ex	<i>Thamnea depressa</i> Oliv. 20604, 6180
Ex	Ex 20604 South Africa - Cape Province 20604
I	<i>Thamnea gracilis</i> (Kuntze) Oliv. 20604
I	I 20604 South Africa - Cape Province 20604
V	<i>Thamnea hirtella</i> Oliv. 20604
V	V 20604 South Africa - Cape Province 20604
Ex	<i>Thamnea uniflora</i> Sol. ex Brongn. 20604, 6180
Ex	Ex 20604 South Africa - Cape Province 20604

Buddlejaceae

Number of genera: 10
 Number of species: 150
 Recorded threatened species: 14 (9%)

Mainly tropical and subtropical.

I	<i>Adenoplusia uluguruensis</i> Melchior 7959
I	I 5926 Tanzania (Morogoro Distr.) 7959

R	<i>Buddleja chaplana</i> Robinson 11981
R	R 20155 Mexico - Jalisco 20155
R	<i>Buddleja corrugata</i> Jones 11981
R	R 11981 Mexico 11981
V	<i>Buddleja formosana</i> Hatusima 20854
V	V 20854 Taiwan 20854
I	<i>Buddleja ibarrensis</i> Norman 11351
I	I 19556 Ecuador 11351
R	<i>Buddleja jamesonii</i> Benth. 11351
R	R 19556 Ecuador 11351
R	<i>Buddleja lanata</i> Benth. 11351
R	R 19556 Ecuador 11351
R	<i>Buddleja lojensis</i> Norman 11351
R	R 19556 Ecuador 11351
V	<i>Buddleja longifolia</i> Hunt.,bonpl. & Kunth. 11351
V	V 19556 Ecuador 19556
V	V 19556 Peru 18200
R	<i>Buddleja polycephala</i> Kunth 11351
R	R 18200 Peru 18200
R	<i>Emorya suaveolens</i> Torr. 20850
E	E 20850 U.S. - Texas 20850
R	<i>Nuxia glomerulata</i> (C.A.Sm.) I.Verdi. 20604
R	R 20604 South Africa - Transvaal 20604
R	<i>Peltanthera floribunda</i> Benth. 11351
R	R 11351 Costa Rica 11351
R	R 11351 Panama 11351
R	R 11351 Bolivia 11351
R	R 11351 Colombia 11351
R	R Ecuador
R	R 18200 Peru 11351
R	<i>Sanango racemosum</i> (Ruiz Lopez & Pavon) Barringer 11351
R	R 18200 Peru 11351
Burseraceae	
Number of genera: 16-20	
Number of species: 600	
Recorded threatened species: 80 (13%)	
Pantropical, especially tropical America and Northeast Africa.	
R	<i>Beiselia mexicana</i> Forman 10168
R	R 10168 Mexico - Michoacan 10168
E	<i>Boswellia nana</i> Hepper 15534
E	E 15534 Yemen - Socotra 15534
E	<i>Boswellia ogadensis</i> Vollesen 19704
E	E 19704 Ethiopia (Harerge) 19704
I	<i>Boswellia ovalifoliolata</i> Balakr. & A.N. Henry
I	I India - Andhra Pradesh
R	<i>Boswellia pirottiae</i> Chiov. 19704
R	R 19704 Ethiopia (Gonder, Gojam, Wello Upland, Shewa Upland, Kefla.) 19704
V	<i>Bursera arborea</i> (Rose) Riley 9114
?	? Mexico - Colima 21232
?	? Mexico - Durango 21232
?	? Mexico - Michoacan 21232
?	? Mexico - Nayarit 21232
?	? Mexico - Oaxaca 21232
V	V 19850 Mexico - Sinaloa 11559
R	<i>Bursera aromatica</i> Proctor 20883, 13336
R	R 13336 Jamaica 20883
E	<i>Bursera hollickii</i> (Britton) F. & R. 13336

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Magnoliopsida (dicots): Burseraceae: *Bursera*

R	<i>Bursera lunanii</i> (Spreng) Adams & Dandy	20883
R	R	Jamaica 20883
R	<i>Bursera malacophylla</i> Robinson	11117
R	R	Ecuador - Galapagos 11117
R	<i>Canarium harveyi</i> Seem. var. <i>novaehibridense</i>	14800
R	R	Solomon Is - Santa Cruz Is 14800
R	R	Vanuatu (Banks group) 14800
I	<i>Canarium luzonicum</i> (Blume) A.Gray	20676, 13780
I	I	Philippines 13780
V	<i>Canarium paniculatum</i> (Lam.) Benth.	10082
V	V	Mauritius 10082
I	<i>Canarium perlisanum</i> Leen.	
I	I	Malaysia - Peninsular Malaysia (Perlis)
E	<i>Canarium whitei</i> Guillaumin	20893
E	E	New Caledonia 20893
V	<i>Canarium zeylanicum</i> Blume	10276
V	V	Sri Lanka 10276
R	<i>Commiphora alata</i> Chiov.	20884
R	R	Somalia (south) 20884
R	<i>Commiphora chaetocarpa</i> J.B.Gillett	20087
R	R	Kenya 20057
R	R	Somalia (central) 17435
R	<i>Commiphora ciliata</i> Vollesen	20087
R	R	Ethiopia (southern) 17435
R	R	Kenya 20057
R	R	Somalia (central & south) 20884
R	<i>Commiphora corrugata</i> J.B.Gillett & K.Vollesen	20884
R	R	Ethiopia 20884
R	R	Kenya 20884
R	R	Somalia (central & south) 20884
E	<i>Commiphora monoica</i> Vollesen	20087
E	E	Ethiopia (Bale) 19704
R	<i>Commiphora obovata</i> Chiov.	20556
R	R	Ethiopia 20556
R	R	Kenya 20556
R	R	Somalia (north & central) 20556
R	<i>Commiphora planifrons</i> (Balf. f.) Engl.	15534
R	R	Yemen - Socotra 15534
R	<i>Commiphora pseudopaoлиi</i> J.B.Gillett	20087
R	R	Kenya 20057
R	R	Somalia (central & south) 20884
R	<i>Commiphora sulcata</i> Chiov.	20884
R	R	Somalia (north & central) 20884
R	<i>Commiphora swynnertonii</i> B.D. Burtt	20087
R	R	Kenya 20057
R	R	Tanzania (Mkinke river; Mpwapwa, Kilimalindi) 17435
R	<i>Commiphora unilobata</i> J.B.Gillett & K.Vollesen	20884
R	R	Ethiopia 20884
R	R	Kenya 20884
R	R	Somalia (central & south) 20884
V	<i>Crepidospermum cuneifolium</i> (Cuatrec.) Daly	11559
V	V	Colombia 11559
V	<i>Crepidospermum multijugum</i> Swart	11559
V	V	Peru 11559
R	<i>Dacryodes acutipyrrena</i> Cuatrec.	11559
R	R	Colombia 11559
R	<i>Dacryodes belemensis</i> Cuatrec.	11559
R	R	Brazil 11559

R	<i>Dacryodes colombiana</i> Cuatrec.	11559
R	R	Colombia 11559
R	<i>Dacryodes cupularis</i> Cuatrec.	11559
R	R	Colombia 11559
E	<i>Dacryodes cuspidata</i> (Cuatrec.) Daly	20883, 11559
I	I	Brazil 20883
R	R	Colombia 11559
I	I	Venezuela 20883
R	<i>Dacryodes glabra</i> (Steyer.) Cuatrec.	11559
R	R	Venezuela 11559
R	<i>Dacryodes granatensis</i> Cuatrec.	11559
R	R	Colombia 11559
R	<i>Dacryodes kukachkana</i> L.O. Williams	11559
R	R	Brazil 11559
R	R	Peru 11559
R	<i>Dacryodes olivifera</i> Cuatrec.	11559
R	R	Colombia 11559
R	<i>Dacryodes paraensis</i> Cuatrec.	11559
R	R	Brazil 11559
R	<i>Dacryodes roraimensis</i> Cuatrec.	11559
R	R	Venezuela 11559
R	<i>Dacryodes steyermarkii</i> Sandw.	11559
R	R	Venezuela 11559
R	<i>Protium amplum</i> Cuatrec.	11559
R	R	Colombia 11559
R	<i>Protium araguense</i> Cuatrec.	11559
R	R	Venezuela 11559
R	<i>Protium buenaventurensense</i> Cuatrec.	11559
R	R	Colombia 11559
R	<i>Protium carolense</i> Daly	11559
R	R	Brazil 11559
R	R	Venezuela 11559
I	<i>Protium connarifolium</i> (Perk.) Merr.	13833
I	I	Philippines (low altitude) 13833
R	<i>Protium crassipetalum</i> Cuatrec.	11559
R	R	Guyana 11559
R	R	Venezuela 11559
R	<i>Protium demerarensense</i> Sandw.	11559
R	R	Brazil 11559
R	R	French Guiana 11559
R	R	Guyana 11559
R	<i>Protium gigantum</i> Engl. var. <i>crassifolium</i> (Engl.) Daly	11559
R	R	Brazil 11559
R	R	French Guiana 8679
R	R	Suriname 8679
R	<i>Protium glomerulosum</i> Cuatrec.	11559
R	R	Colombia 11559
R	<i>Protium guacayanum</i> Cuatrec.	11559
R	R	Colombia 11559
R	<i>Protium icicariba</i> (DC.) Marchand	11559
R	R	Brazil 11559
E	<i>Protium inconforme</i> Pitt.	20883, 9006
I	I	Panama 20883
R	<i>Protium kleinii</i> Cuatrec.	11559
R	R	Brazil 11559
I	I	Rio Grande do Sul 20311
I	I	Brazil - Santa Catarina 20310
R	<i>Protium laxiflorum</i> Engl.	11559
R	R	Brazil 11559
R	<i>Protium llanorum</i> Cuatrec.	11559

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Magnoliopsida (dicots): Burseraceae: *Protium*

R	<i>Protium macrocarpum</i> Cuatrec.	11559 Colombia
R	<i>Protium macrocarpum</i> Cuatrec.	11559 Colombia
R	<i>Protium macrocarpum</i> Cuatrec.	11559 Ecuador
R	<i>Protium macrophyllum</i> (Kunth) Engl.	11559
R	<i>Protium macrophyllum</i> (Kunth) Engl.	11559 Colombia
R	<i>Protium macrophyllum</i> (Kunth) Engl.	11559 Peru
R	<i>Protium macrophyllum</i> (Kunth) Engl.	11559 Venezuela
R	<i>Protium macrosepalum</i> Swart	11559
R	<i>Protium macrosepalum</i> Swart	11559 Venezuela
E	<i>Protium melinonis</i> Engl.	11559
E	<i>Protium melinonis</i> Engl.	11559 French Guiana
R	<i>Protium minutiflorum</i> Cuatrec.	11559
R	<i>Protium minutiflorum</i> Cuatrec.	11559 Colombia
R	<i>Protium montanum</i> Swart	11559
R	<i>Protium montanum</i> Swart	11559 Bolivia
R	<i>Protium nervosum</i> Cuatrec.	11559
R	<i>Protium nervosum</i> Cuatrec.	11559 Colombia
V	<i>Protium nitidifolium</i> (Cuatrec.) Daly	20883
I	<i>Protium nitidifolium</i> (Cuatrec.) Daly	20883 Brazil
I	<i>Protium nitidifolium</i> (Cuatrec.) Daly	20883 Peru
R	<i>Protium opacum</i> Swart ssp. <i>exaggeratum</i>	Daly 11559
R	<i>Protium opacum</i> Swart ssp. <i>exaggeratum</i>	11559 Venezuela
V	<i>Protium pilosum</i> (Cuatrec.) Daly	20883
I	<i>Protium pilosum</i> (Cuatrec.) Daly	20883 Brazil
R	<i>Protium pittieri</i> (Rose) Engl.	11559
R	<i>Protium pittieri</i> (Rose) Engl.	11559 Costa Rica
R	<i>Protium pittieri</i> (Rose) Engl.	11559 Panama
R	<i>Protium ptarianum</i> Sterjerm.	11559
R	<i>Protium ptarianum</i> Sterjerm.	11559 Venezuela
R	<i>Protium puncticulatum</i> Macbr.	11559
R	<i>Protium puncticulatum</i> Macbr.	11559 Bolivia
R	<i>Protium puncticulatum</i> Macbr.	11559 Brazil
R	<i>Protium puncticulatum</i> Macbr.	11559 Peru
R	<i>Protium reticulatum</i> Engl.	Brazil
R	<i>Protium reticulatum</i> Engl.	Venezuela
V	<i>Protium tenuifolium</i> ssp. <i>meleodii</i> (I. M. Johnst.) D. M. Porter	21093
V	<i>Protium tenuifolium</i> ssp. <i>meleodii</i> (I. M. Johnst.) D. M. Porter	20883 Panama
R	<i>Protium tenuifolium</i> ssp. <i>sessiliflorum</i> (Rose)	D. M. Porter 21093
?	<i>Protium tenuifolium</i> ssp. <i>sessiliflorum</i> (Rose)	Costa Rica 21093
?	<i>Protium tenuifolium</i> ssp. <i>sessiliflorum</i> (Rose)	Honduras 21093
?	<i>Protium tenuifolium</i> ssp. <i>sessiliflorum</i> (Rose)	Nicaragua 21093
R	<i>Protium tenuifolium</i> ssp. <i>sessiliflorum</i> (Rose)	20883 Panama
R	<i>Protium venerale</i> Cuatrec.	11559
R	<i>Protium venerale</i> Cuatrec.	11559 Colombia
E	<i>Protium vestitum</i> (Cuatrec.) Daly	20883, 11559
R	<i>Protium vestitum</i> (Cuatrec.) Daly	11559 Colombia
R	<i>Protium widgrenii</i> Engl.	11559
R	<i>Protium widgrenii</i> Engl.	11559 Brazil
R	<i>Tetragastris breviacuminata</i> Swart	11559
R	<i>Tetragastris breviacuminata</i> Swart	11559 Brazil
R	<i>Tetragastris catuaba</i> Soares da Cunha	11559
R	<i>Tetragastris catuaba</i> Soares da Cunha	11559 Brazil
V	<i>Tetragastris ochionii</i> (Rizzini) Daly	20883, 11559
I	<i>Tetragastris ochionii</i> (Rizzini) Daly	20883 Brazil
R	<i>Trattinnickia ferruginea</i> Kuhlm.	11559
R	<i>Trattinnickia ferruginea</i> Kuhlm.	11559 Brazil

R *Trattinnickia laxiflora* Swart 21102

R 11559 Peru 11559

R *Trattinnickia multiflora* Cuatrec. 11559

R 11559 Colombia 11559

Buxaceae

Number of genera: 5

Number of species: 60

Recorded threatened species: 21 (35%)

Nearly cosmopolitan.

V *Buxus acuminata* (Griseb.) Muell. Arg. 5607

V 19105 Cuba (Guantanamo) 5607

E *Buxus acunae* Borth. & Muniz 5607

E 19105 Cuba (Holguin) 5607

V *Buxus arborea* Proctor 20883, 13336

V 13336 Jamaica 20883

V *Buxus baracoensis* Borth. & Mumiz 5607

V 19105 Cuba (Guantanamo) 5607

R *Buxus citrifolia* (Willd.) Sprengel 9006

R 19577 Panama 9006

I *Buxus colchica* Pojark. 5942

I 5942 Russia - North Caucasus 5942

I 5942 Azerbaijan 5942

I 5942 Georgia 5942

I *Buxus cubana* Baill. 5607

I 19105 Cuba (Guantanamo) 5607

E *Buxus heterophylla* Urban 5607

E 19105 Cuba (Holguin) 5607

I *Buxus holttumiana* Hatus.

I Malaysia - Peninsular Malaysia (Kaki Bukit, Perlis)

R *Buxus microphylla* Sieber & Zucc. var. *intermedia* (Kaneh.) Li 20511

R 20511 Taiwan 20511

V *Buxus moana* Alain 5607

V 19105 Cuba (Holguin) 5607

E *Buxus muelleriana* Urban

E 19105 Cuba 19105

I *Buxus nyasica* 21097

I 20890 Malawi (Mt. Chese & Mt. Soche) 20890

V *Buxus obtusifolia* (Mildbr.) Hutch. 20057

V 10900 Kenya (coastal) 17435

V 10900 Tanzania (Tanga & coast) 17435

V *Buxus revoluta* (Britton) Alain 5607

V 19105 Cuba (Holguin; Guantanamo) 5607

V *Buxus rotundifolia* (Britton) Mathou 5607

V 19105 Cuba (Holguin, Guantanamo) 5607

I *Buxus rupicola* Ridley

I Malaysia - Peninsular Malaysia (Langkawi, Kedah)

R *Buxus subcolumnaris* Muell. Arg. 19001

R 19001 Martinique 19001

V *Buxus vaccinoides* (Britton) Urban 5607

V 19105 Cuba (SC; Ho; Gu) 5607

E *Buxus vahlii* Baill. 20883, 7984

I 20883 Jamaica 20883

E 20883 Puerto Rico 20883

I 20883 USA - Virgin Is. (St Croix) 20883

R *Pachysandra axillares* Fr. var. *tricarpa*

Hayata 20511

R 20511 Taiwan 20511

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Magnoliopsida (dicots): Buxaceae: *Pachysandra*

Cactaceae

Number of genera: 30-200
 Number of species: 1,000-2,000
 Recorded threatened species: 581 (38%)

American deserts.

- V *Acanthocereus brasiliensis* Britton & Rose 15964
 - V 15964 Brazil 15964
- R *Aporocactus flagelliformis* (L.) Lemaire 12469
 - R 19850 Mexico - Hidalgo 14255
 - R 16360 Mexico - Oaxaca 9114
 - R 19850 Mexico - Puebla 14255
- E *Ariocarpus agavoides* (Castaneda) E.F. Anderson 15964
 - E 20067 Mexico - Tamaulipas 9114
- E *Ariocarpus bravoanus* H.M. Hern & E.F. Anderson 20067
 - E 20067 Mexico - San Luis Potosi 20067
- V *Ariocarpus fissuratus* (Engelm.) K. Schum. var. *hintonii* Stuppy & N.P. Taylor 20067
 - V 20067 Mexico - San Luis Potosi 20067
- V *Ariocarpus fissuratus* (Engelm.) Britton & Rose var. *lloydii* (Rose) W.T. Marsh 12437
 - V 20067 Mexico - Coahuila 12437
 - V 20067 Mexico - Durango 12437
 - V 20067 Mexico - Zacatecas 12529
- V *Ariocarpus scaphirostris* Bödeker 15964
 - V 20067 Mexico - Nuevo Leon 9114
- V *Ariocarpus trigonus* (F.A.C. Weber) K. Schum. 21384, 15964
 - V 20067 Mexico - Nuevo Leon 9114
 - V 20067 Mexico - Tamaulipas 9114
- I *Arrojadoa bahiensis* 21307
 - I 21307 Brazil 21307
- I *Arrojadoa dinae* ssp. *dinae* 15964, 21307
 - I 21307 Brazil 15964
- I *Arrojadoa dinae* ssp. *eriocaulis* 21307
 - I 21307 Brazil 21307
- I *Arthrocereus glaziovii* 15964
 - I 21307 Brazil 15964
- I *Arthrocereus melanurus* ssp. *melanurus* 21307
 - I 21307 Brazil 21307
- I *Arthrocereus melanurus* ssp. *odoros* 21307
 - I 21307 Brazil 21307
- R *Arthrocereus odorus* F. Ritter 15964
 - R 15964 Brazil 15964
- I *Arthrocereus rondonianus* 15964
 - I 21307 Brazil 15964
- I *Arthrocereus spinosissimus* (Buining & Brederoo) F. Ritter 15964
 - I 15964 Brazil 15964
- E *Astrophytum asterias* (Zucc.) Lem. 20883, 20850, 15964
 - E 20850 U.S. - Texas (Rio Grande valley) 20850
 - E 20883 Mexico 20883
 - E 20067 Mexico - Nuevo Leon 12469
 - E 20067 Mexico - Tamaulipas 12469
- V *Astrophytum capricorne* (A. Dietr.) Britton & Rose var. *capricorne* 12469
 - V 9114 Mexico - Coahuila 9114
 - V 21263 Mexico - Nuevo Leon 21263
- E *Astrophytum capricorne* (A. Dietr.) Britton & Rose var. *niveum* (K. Kayser) Oken 12437

- E *Astrophytum myriostigma* Lemaire var. *coahuilense* (K. Kayser) Borg 12437
 - E 12437 Mexico - Coahuila 12437
- V *Astrophytum myriostigma* Lemaire var. *quadricostatum* C. Glass & R. Foster 14257
 - V 14257 Mexico - Tamaulipas 14257
- V *Astrophytum myriostigma* Lemaire var. *myriostigma* 12469
 - V 9114 Mexico - Coahuila 9114
 - V 14280 Mexico - San Luis Potosi 14280
 - V 21263 Mexico - Tamaulipas 21263
- I *Astrophytum ornatum* (DC.) A. Weber 15964
 - I 9114 Mexico - Coahuila 9114
 - I 21263 Mexico - Guanajuato 21263
 - I 21263 Mexico - Hidalgo 21263
 - I 9114 Mexico - Queretaro 9114
 - I 21263 Mexico - San Luis Potosi 21263
- E *Austrocactus hibernus* F. Ritter 15964
 - E 15964 Chile 15964
- R *Austrocactus philippii* (regel & Schmidt) Buxbaum & Ritter 19034
 - R 19034 Chile 19034
- R *Austrocactus spiniflorus* (Phil.) Ritter 15964
 - R 15964 Chile 19034
- R *Aztekium ritteri* (Bödeker) Bödeker 15964
 - R 20067 Mexico - Nuevo Leon 9114
- R *Bergerocactus emoryi* (Engelm.) Engelm. 20850, 15964
 - V 20850 U.S. - California 20850
 - ? Mexico 15964
- R *Brachycereus nesioticus* (Schumann) Backeb. 15964
 - R 15964 Ecuador - Galapagos 11117
- R *Brasilicereus markgrafii* Backeb. & Voll 15964
 - R 15964 Brazil 15964
- V *Browningia candelaris* (Meyen) Britton et Rose 20883, 15964
 - V 20883 Chile 20883
 - R 15964 Peru 20883
- R *Cephalocereus apicicephalium* E.Y. Dawson 15964
 - R 12787 Mexico - Oaxaca 12787
- R *Cephalocereus nizandensis* (H. Bravo & Macdougall) F. Buxb. 15964
 - R 19850 Mexico 19850
- V *Cephalocereus senilis* (Haw.) Pfeiffer 15964
 - V 15964 Mexico - Hidalgo 9114
- I *Cereus mirabella* 15964
 - I 21307 Brazil 15964
- V *Cereus quadricostatus* Bello 8058
 - V 19002 Puerto Rico 8058
- I *Cipocereus bradei* 15964
 - I 21307 Brazil 15964
- R *Cipocereus crassisepalus* 15964
 - R 15964 Brazil 15964
- I *Cipocereus minensis* ssp. *pleurocarpus* 21307
 - I 21307 Brazil 21307
- R *Cipocereus pleurocarpus* Ritter 15964
 - R 15964 Brazil 15964
- R *Cipocereus pusilliflorus* (Ritter) D.C. Zappi & N.P. Taylor 15964
 - R 15964 Brazil 15964

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Magnoliopsida (dicots): Cactaceae: *Cipocereus*

V	<u>II</u>	<i>Cleistocactus acanthurus</i> (Vaupel) D. Hunt	15964
	V	15964 Peru	18200
R	<u>II</u>	<i>Coleocephalocereus pluricostatus</i> Buining & Brederoo	15964
	R	15964 Brazil	15964
R	<u>II</u>	<i>Coleocephalocereus purpureus</i> (Buining & Brederoo)	Ritter 15964
	R	15964 Brazil	15964
R	<u>II</u>	<i>Copiapoa bridgesii</i> (Pfeiff.) Backeb.	15964
	R	15964 Chile	15964
R	<u>II</u>	<i>Copiapoa calderana</i> F. Ritten	15964
	R	19535 Chile	15964
R	<u>II</u>	<i>Copiapoa chaniaralensis</i> Ritter	15964
	R	19034 Chile	19034
R	<u>II</u>	<i>Copiapoa coquimbana</i> (Karwinsky) Britton & Rose	15964
	R	15964 Chile	19034
E	<u>II</u>	<i>Copiapoa desertorum</i> Ritter	15964
	E	15964 Chile	19034
R	<u>II</u>	<i>Copiapoa desertorum</i> Ritter var. <i>hornilloensis</i>	(Ritter) A. Hoffmann 19034
	R	19034 Chile	19034
R	<u>II</u>	<i>Copiapoa desertorum</i> Ritter var. <i>rufiflora</i>	(Ritter) A. Hoffmann 19034
	R	19034 Chile	19034
V	<u>II</u>	<i>Copiapoa desertorum</i> Ritter var. <i>rupestris</i>	(Ritter)
	A. Hoffmann 19034	V	19034 Chile
R	<u>II</u>	<i>Copiapoa fiedleriana</i> (K. Schum.) Backeb.	15964
	R	19535 Chile	15964
V	<u>II</u>	<i>Copiapoa humilis</i> (Philippi) Hutch.	15964
	V	16430 Chile	15964
R	<u>II</u>	<i>Copiapoa humilis</i> (Philippi) Hutchinson var. <i>esmeraldana</i>	(Ritter) A. Hoffmann 19034
	R	19034 Chile	19034
V	<u>II</u>	<i>Copiapoa humilis</i> (Philippi) Hutchinson var. <i>longispina</i>	(Ritter) A. Hoffmann 19034
	V	19034 Chile	19034
R	<u>II</u>	<i>Copiapoa hypogaea</i> Ritter	15964
	R	19034 Chile	19034
V	<u>II</u>	<i>Copiapoa krainziana</i> Ritter	15964
	V	19034 Chile	19034
R	<u>II</u>	<i>Copiapoa laui</i> L. Diers	15964
	R	15964 Chile	15964
R	<u>II</u>	<i>Copiapoa longistaminea</i> Ritter	15964
	R	15964 Chile	19034
R	<u>II</u>	<i>Copiapoa malletiana</i> (Lem. ex Salm-Dyck.)	Backeb. 15964
	R	15964 Chile	19535
R	<u>II</u>	<i>Copiapoa marginata</i> (Salm-Dyck.) Britton & Rose	15964
	R	19535 Chile	15964
V	<u>II</u>	<i>Copiapoa megarhiza</i> Britton & Rose var. <i>echinata</i>	(Ritter) 19034
	V	19034 Chile	19034
E	<u>II</u>	<i>Copiapoa megarhiza</i> Britton & Rose var. <i>megarhiza</i>	19034
	E	19535 Chile	15964
E	<u>II</u>	<i>Copiapoa rupestris</i> Ritter	15964
	E	15964 Chile	15964
V	<u>II</u>	<i>Copiapoa solaris</i> (Ritter) Ritter	15964

V	19034 Chile	19034	
E	<u>II</u>	<i>Copiapoa tenuissima</i> Ritter	15964
	E	15964 Chile	15964
E	<u>II</u>	<i>Copiapoa tocopillana</i> Ritter	15964
	E	15964 Chile	19034
R	<u>II</u>	<i>Copiapoa variispinata</i> Ritter	15964
	R	15964 Chile	15964
R	<u>II</u>	<i>Corryocactus brevistylus</i> (Schumann) Britton &	Rose 15964
	V	19034 Chile	19034
	R	18200 Peru	19034
V	<u>II</u>	<i>Coryphantha asperispina</i> Boedeker	12437
	V	12437 Mexico - Coahuila	12437
	V	12437 Mexico - Nuevo Leon	12437
I	<u>II</u>	<i>Coryphantha dasycantha</i> (Engelm.) Orc. var. <i>dasyacantha</i>	8058
	I	8058 U.S. - Texas	8058
	I	8058 Mexico	8058
R	<u>II</u>	<i>Coryphantha durangensis</i> (Runge) Britton & Rose	15964
	R	19850 Mexico	12469
V	<u>II</u>	<i>Coryphantha elephantidens</i> (Lemaire) Lemaire	15964
	V	9114 Mexico - Morelos	9114
V	<u>II</u>	<i>Coryphantha glanduligera</i> (Otto ex Dietrich)	Lemaire 15964
	V	16360 Mexico	16360
E	<u>II</u>	<i>Coryphantha gracilis</i> L. Bremer & Lau	15964
	E	9114 Mexico - Chihuahua	9114
R	<u>II</u>	<i>Coryphantha grata</i> L. Bremer	15964
	R	19850 Mexico	19850
I	<u>II</u>	<i>Coryphantha longicornis</i> Boedeker	15964
	I	19850 Mexico	12469
V	<u>II</u>	<i>Coryphantha macromeris</i> (Britt. & Rose) L. Benson var. <i>runyonii</i>	(Britt. & Rose) L. Benson 20850
	V	20850 U.S. - Texas	20850
R	<u>II</u>	<i>Coryphantha maiz-tablasensis</i> Backeb.	15964
	R	14262 Mexico - San Luis Potosi	14262
R	<u>II</u>	<i>Coryphantha melleospina</i> H. Bravo-Holl.	15964
	R	15964 Mexico	12469
R	<u>II</u>	<i>Coryphantha odorata</i> Boedeker	15964
	R	15964 Mexico	15964
V	<u>II</u>	<i>Coryphantha poselgeriana</i> (A. Dietr.) Britton & Rose var. <i>poselgeriana</i>	12469
	V	9114 Mexico	9114
I	<u>II</u>	<i>Coryphantha poselgeriana</i> (A. Dietr.) Britton & Rose var. <i>saltillensis</i>	(Poselger) Bremer 12469
	I	15964 Mexico	12469
R	<u>II</u>	<i>Coryphantha pseudoechinus</i> Boedeker	15964
	R	15964 Mexico	12469
V	<u>II</u>	<i>Coryphantha pulleineana</i> (Backeb.) C. Glass	15964
	V	15964 Mexico	12469
R	<u>II</u>	<i>Coryphantha radians</i> (DC.) Britton & Rose	15964
	R	19850 Mexico	12469
V	<u>II</u>	<i>Coryphantha ramillosa</i> Cutak	20883, 20850, 15964
	V	20850 U.S. - Texas	20850
	I	20883 Mexico	20883
	V	19848 Mexico - Coahuila	9114
R	<u>II</u>	<i>Coryphantha recurvata</i> (Engelm.) Britt. & Rose	20883,
	V	20850, 15964	
	V	20850 U.S. - Arizona	20850
	I	20883 Mexico	20883

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Magnoliopsida (dicots): Cactaceae: *Coryphantha*

- R II *Coryphantha retusa* Britton & Rose var. *mellospina* (H.Bravo-Hollis) H.Bravo-Hollis 15964
R 19850 Mexico 19850
- R II *Coryphantha scheeri* Lemaire var. *robustispina* (Schott ex Engelm.) L. Benson 20883, 20850, 8058
R 20850 U.S. - Arizona (Pima & Santa Cruz Co.) 20850
E 20850 U.S. - Texas 20850
E 20883 Mexico 20883
E 19123 Mexico - Sonora (north) 19123
- R II *Coryphantha scheeri* Lemaire var. *uncinata* L. Benson 20850
I 20850 U.S. - New Mexico 20850
R 20850 U.S. - Texas 20850
- I II *Coryphantha strobiliformis* (Poselger) Moran var. *duriispina* (Quehl) L. Benson 8058
I 8058 U.S. - Texas 8058
I 8058 Mexico 8058
- V II *Coryphantha sulcata* (Engelm.) Britton & Rose var. *nickelsiae* (K. Brandeg.) L. Benson 20883, 20850, 9114
Ex/E 20850 U.S. - Texas 20850
I 20883 Mexico 20883
V 19850 Mexico - Coahuila 12437
V 19850 Mexico - Nuevo Leon 9114
V 15964 Mexico - Tamaulipas 12437
- V II *Coryphantha valida* (J.A. Purpus) L. Bremer 15964
V 19860 Mexico 12469
- E I *Coryphantha werdermannii* Boedeker 15964
E 15964 Mexico - Coahuila 9114
- V II *Dendrocereus nudiflorus* (Engelm.) Britton & Rose 15964
V 19105 Cuba 15964
- R I *Discocactus bahiensis* Britton & Rose 15964
R 15964 Brazil (eastern) 14964
- Discocactus boormanus* Buining & Brederoo 21384.
15964
V 15964 Brazil 15964
- Discocactus buenekeri* W.R. Abraham 21384, 15964
I 15964 Brazil 14964
- E I *Discocactus horstii* Buin. & Bred. 15964
E 15964 Brazil 14964
- I I *Discocactus placentiformis* (Lehm.) Schum. 15964
I 21307 Brazil (eastern) 14964
- R I *Discocactus pseudoinsignis* Tayl. & Zapp. 15964
R 15964 Brazil (eastern) 14964
- Discocactus subviridigriseus* Buining ex J. Theunissen 21384, 15964
E 15964 Brazil (eastern) 14964
- V I *Discocactus zehntneri* Britton & Rose 15964
V 15964 Brazil (eastern) 14964
- I I *Discocactus zehntneri* Britton & Rose ssp. *boormanus* (Buin & Bred) Tayl & Zapp 21384, 21307
I 21307 Brazil 21307
- I I *Discocactus zehntneri* ssp. *zehntneri* 21307
I 21307 Brazil 21307
- R II *Disocactus ackermannii* (Lindley) Barthlott 15964
R 16385 Mexico - Chiapas 16385
V 16385 Mexico - Oaxaca 16385
V 16385 Mexico - Veracruz 16385
- R II *Disocactus biformis* (Lindley in Edwards)
Lindley 15964
R 15964 Guatemala 15964

- R 15964 Honduras 15964
- R II *Disocactus eichlamii* (Weingard) Britton & Rose 15964
R 15964 Guatemala 14247
- R II *Disocactus kimnachii* Rowley 15964
R 14248 Costa Rica 15964
- R I *Disocactus macdougallii* (Alexander) Barthlott 15964
R 19850 Mexico - Chiapas 14248
- R II *Disocactus macranthus* (Alex.) Kimnach & Hutchinson 15964
R 19860 Mexico - Chiapas 16385
R 19860 Mexico - Oaxaca 16385
R 19860 Mexico - Veracruz 16385
- V II *Disocactus phyllanthoides* (DC.) Barthlott 15964
V 19850 Mexico - Puebla 14248
V 19850 Mexico - Veracruz 9114
- I II *Disocactus quezaltecus* (Standley & Steyermark) Kimnach 15964
I 14258 Guatemala 14258
- E II *Echinocactus grusonii* Hildm. 15964
E 9114 Mexico - Hidalgo 9114
E 9114 Mexico - Queretaro 9114
- V II *Echinocactus horizonthalonius* Lemaire var. *nicholii* L. Benson 20883, 20850, 20079
V 20850 U.S. - Arizona 20850
I 20883 Mexico 20883
- V II *Echinocactus parryi* Engelm. 15964
V 19850 Mexico - Chihuahua 12437
- V II *Echinocactus platyacanthus* Link & Otto 15964
V 15964 Mexico 12469
- V II *Echinocereus adustus* Engelm. var. *adustus* 12107
V 15964 Mexico - Chihuahua (Cusihuiriac) 12107
- V II *Echinocereus adustus* Engelm. var. *schwarzii* (A. Lau) N.P. Taylor 12107
V 15964 Mexico - Durango (Guanaceui & Canantlan) 12107
- V II *Echinocereus bristolii* W. Marshall var. *bristolii* 12107
V 15964 Mexico - Sonora 12107
- R II *Echinocereus bristolii* W. Marshall var. *pseudopectinatus* N.P. Taylor 12107
V 12107 U.S. - Arizona (south-east) 12107
R 19850 Mexico - Sonora (north-east) 12107
- V II *Echinocereus chisoensis* W.T. Marsh. 20850
I 20850 U.S. - Texas 20850
- E II *Echinocereus chisoensis* W. Marshall var. *chisoensis* 20883, 20850, 12107
E 20850 U.S. - Texas (Chisos Mts) 20850
I 20883 Mexico 20883
- E II *Echinocereus chloranthus* (Engelm.) Hort.Haage var. *neocapillus* Weniger 20850, 12107
E 20850 U.S. - Texas (Brewster Co.) 20850
- V II *Echinocereus coccineus* var. *arizonicus* (Rose ex Orcutt) Ferguson 20850
V 20850 U.S. - Arizona 20850
I 20850 U.S. - New Mexico 20850
- R II *Echinocereus coccineus* var. *paucispinus* (Engelm.) Ferguson 20850
R 20850 U.S. - Texas 20850
- I II *Echinocereus engelmannii* (Parry ex Engelm.) Lemaire var. *armatus* L. Benson 12107

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Magnoliopsida (dicots): Cactaceae: *Echinocereus*

- | | | | | | |
|---|------|---|---|--|--|
| I | I | 15964 U.S. - California 12107 | I | I | 12107 Mexico - Baja California Sur 12107 |
| I | I | 15964 U.S. - Nevada (Mojavean Desert) 12107 | | <i>Echinocereus nicholii</i> (L. Benson) Parfitt 20850. | |
| I | II | <i>Echinocereus engelmannii</i> (Parry ex Engelm.) Lemaire var. <i>chrysocentrus</i> (Engelm. & Bigelow) Ruempler 12107 | | 15964 | |
| I | I | 15964 U.S. - Arizona (north & west) 12107 | I | 20850 U.S. - Arizona 20850 | |
| I | I | 15964 U.S. - California 12107 | ? | Mexico 15964 | |
| I | I | 15964 U.S. - Nevada (south & east) 12107 | R | <i>Echinocereus nivosus</i> C. Glass & R. Foster 15964 | |
| I | I | 15964 U.S. - Utah (west) 12107 | R | 20067 Mexico - Coahuila (Sierra Madre Oriental) 12107 | |
| E | II | <i>Echinocereus engelmannii</i> (Parry ex Engelm.) Lemaire var. <i>howei</i> L. Benson 20850, 12107 | E | <i>Echinocereus palmeri</i> Britton & Rose 15964 | |
| E | E | 20850 U.S. - California (southernmost Mojave Desert) 20850 | E | 19848 Mexico - Chihuahua (central & south) 12107 | |
| I | I | 20850 U.S. - Nevada 20850 | I | <i>Echinocereus pamanesiorum</i> A. Lau 12107 | |
| I | II | <i>Echinocereus engelmannii</i> (Parry ex Engelm.) Lemaire var. <i>munzii</i> (Parish) Pierce & Fosb. 12107 | I | 15964 Mexico - Zacatecas (Rio Huaynamuta valley) 12107 | |
| I | I | 12107 U.S. - California (south) 12107 | R | <i>Echinocereus papillosus</i> Link ex Rumph. 20850 | |
| I | I | 12107 Mexico - Baja California Peninsula (Sierra Juarez, east slopes) 12107 | R | 20850 U.S. - Texas 20850 | |
| V | II | <i>Echinocereus engelmannii</i> (Parry ex Engelm.) Lemaire var. <i>nicholii</i> (L. Benson) D. Parfitt 12107 | E | <i>Echinocereus papillosus</i> Link ex Ruempler var. <i>angusticeps</i> (Clover) W.T. Marsh. 20850, 12107 | |
| V | V | 12107 U.S. - Arizona (central south; Sonoran D.) 12107 | E | 20850 U.S. - Texas (Hidalgo Co.) 20850 | |
| V | V | 12107 Mexico - Sonora (north-west; Sonoran Desert) 12107 | R | <i>Echinocereus pensilis</i> (K. Brandegee) J.A. Purpus 12107 | |
| I | II | <i>Echinocereus engelmannii</i> (Parry ex Engelm.) Lemaire var. <i>purpureus</i> L. Benson 12107 | R | 15964 Mexico - Baja California Sur (Cape region) 12107 | |
| I | I | 19002 U.S. - Utah (near St George) 12107 | E | <i>Echinocereus pulchellus</i> (C. Martius) Schumann var. <i>pulchellus</i> 12107 | |
| I | II | <i>Echinocereus engelmannii</i> (Parry ex Engelm.) Lemaire var. <i>variegatus</i> (Engelm. & Bigelow) Ruempler 12107 | E | 20067 Mexico - Hidalgo 12107 | |
| I | I | 15964 U.S. - Arizona (north-west) 12107 | E | 20067 Mexico - Oaxaca (north) 12107 | |
| I | I | 15964 U.S. - Utah (south-east) 12107 | E | 20067 Mexico - Puebla 12107 | |
| E | II | <i>Echinocereus fendleri</i> (Engelm.) Ruempler var. <i>kuenzleri</i> (Casteret, Pierce & Schwerin) L. Benson 20850, 12107 | E | 20067 Mexico - Queretaro (south-east) 12107 | |
| E | E | 20850 U.S. - New Mexico (Otero Co.) 20850 | E | <i>Echinocereus pulchellus</i> (C. Martius) Schumann var. <i>sharpii</i> N.P. Taylor 20067 | |
| E | I | 12107 Mexico - Chihuahua (north) 12107 | E | 20067 Mexico - Nuevo Leon 20067 | |
| E | I | <i>Echinocereus ferreirianus</i> H. Gates ssp. <i>lindsayi</i> (J. Meyrán) N.P. Taylor 21384, 12107 | V | <i>Echinocereus pulchellus</i> (C. Martius) Schumann var. <i>weinbergii</i> (Weing.) N.P. Taylor 12107 | |
| V | V | 20067 Mexico - Baja California Peninsula 12107 | V | 15964 Mexico - Zacatecas (west) 12107 | |
| V | II | <i>Echinocereus freudenbergeri</i> G. Frank 15964 | R | <i>Echinocereus rayonesensis</i> N.P. Taylor 15964 | |
| V | V | 19850 Mexico - Coahuila (central & south) 12496 | R | 12496 Mexico - Nuevo Leon (valley of Rayones) 12496 | |
| V | II | <i>Echinocereus knippelianus</i> Liebm var. <i>knippelianus</i> 12107 | E | <i>Echinocereus reichenbachii</i> (Tersch. ex Walp.) Hort. Haage var. <i>albertii</i> L. Benson 20850, 8058 | |
| V | V | V 20067 Mexico - Coahuila (south-east) 12107 | E | 20850 U.S. - Texas (Rio Grande Plain) 20850 | |
| E | II | <i>Echinocereus knippelianus</i> Liebm var. <i>kruegeri</i> C. Glass & R. Foster 12107 | R | <i>Echinocereus reichenbachii</i> (Tersch. ex Walp.) Hort. Haage var. <i>bailyi</i> (Rose) N.P. Taylor 20850, 12107 | |
| E | E | E 12107 Mexico - Nuevo Leon (south) 12107 | I | 20850 U.S. - New Mexico 20850 | |
| V | II | <i>Echinocereus laui</i> G. Frank 12107 | I | 20850 U.S. - Oklahoma (south) 20850 | |
| V | V | V 15964 Mexico - Sonora (near Yecora) 12107 | E | 20850 U.S. - Texas (Childress Co.) 20850 | |
| R | II | <i>Echinocereus leucanthus</i> N.P. Taylor 15964 | I | <i>Echinocereus reichenbachii</i> (Tersch. ex Walp.) Hort. Haage var. <i>fitchii</i> (Britton & Rose) L. Benson 12107 | |
| R | R | R 19850 Mexico - Sinaloa 12107 | I | 15964 U.S. - Texas (south) 12107 | |
| R | R | R 19850 Mexico - Sonora 12107 | V | 19850 Mexico - Nuevo Leon (north) 12107 | |
| V | II | <i>Echinocereus lloydii</i> Britt. & Rose 20850, 20079 | V | 19850 Mexico - Tamaulipas (north) 12107 | |
| V | Ex/E | Ex/E 20850 U.S. - New Mexico 20850 | E | <i>Echinocereus schmollii</i> (Weing.) N.P. Taylor 15964 | |
| V | V | V 20850 U.S. - Texas 20850 | E | 19848 Mexico - Queretaro (south-east) 12107 | |
| V | II | <i>Echinocereus longisetus</i> (Engelm.) Lemaire var. <i>delaetii</i> (Gurke) N.P. Taylor 12496 | I | <i>Echinocereus sciurus</i> (K. Brandegee) Dams var. <i>floresii</i> (Backeb.) N.P. Taylor 12107 | |
| V | V | V 19850 Mexico - Coahuila (central-south & south-east) 12496 | I | 12107 Mexico - Sinaloa (Topolobampa vicinity) 12107 | |
| I | II | <i>Echinocereus maritimus</i> (M.E. Jones) Schumann var. <i>hancockii</i> (E. Dawson) N.P. Taylor 12107 | R | <i>Echinocereus sciurus</i> (K. Brandegee) Britton & Rose var. <i>sciurus</i> 12107 | |
| I | I | I 12107 Mexico - Baja California Peninsula (Cedros Is.) 12107 | R | 19848 Mexico - Baja California Sur (South Cape) 12107 | |
| R | II | <i>Echinocereus stoloniferus</i> W. Marshall var. <i>stoloniferus</i> 12107 | | | |

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- R 19850 Mexico - Sonora (south-east) 12107
- R II *Echinocereus subinermis* Salm-Dyck ex Scheer var. *subinermis* 12107
 - R 19850 Mexico - Chihuahua (south-west) 12107
 - R 19850 Mexico - Sinaloa 12107
 - R 19850 Mexico - Sonora 12107
- I II *Echinocereus triglochidiatus* Engelm. var. *paucispinus* (Engelm.) W. Marshall 12107
 - I 19002 U.S. - Texas (south) 12107
- V II *Echinocereus viereckii* Werderm. var. *morricalii* (Rhia) N.P. Taylor 12107
 - V 12107 Mexico - Nuevo Leon 12107
- V II *Echinocereus viridiflorus* Engelm. var. *correllii* L. Benson 20850, 12107
 - V 20850 U.S. - Texas (Pecos Co.; Brewster Co.) 20850
- E II *Echinocereus viridiflorus* Engelm. var. *davisi* (A.D. Houghton) W.T. Marsh. 20850, 12107
 - E 20850 U.S. - Texas (Brewster Co.) 20850
- R II *Echinopsis chrysantha* Werderm. 15964
 - R 15964 Argentina 15964
- V II *Echinopsis deserticola* (Werderm.) Friedrich & G.D. Rowley 15964
 - V 19034 Chile 15964
- R II *Echinopsis glauca* (Ritter) Friedrich & G.D. Rowley 15964
 - R 19034 Chile 15964
 - R 18200 Peru 15964
- V II *Echinopsis litoralis* (Joh.) Friedrich & Rowley 15964
 - V 19534 Chile 15964
- R II *Echinopsis skottsbergii* (Backeb.) Friedrich & G.D. Rowley 15964
 - R 15964 Chile 19034
- E II *Echinopsis smrziana* Backeb. 15964
 - E 20176 Argentina - Salta 20176
- V II *Echinopsis spinibarbis* (Otto) A. Hoffmann 19034
 - V 19034 Chile 19034
- V II *Echinopsis uebelmanniana* (Lembcke & Backeb.) A. Hoffmann 15964
 - V 15964 Chile 19034
- V II *Epiphyllum anguliger* (Lemaire) G. Don 15964
 - V 14249 Mexico - Guerrero 14249
 - ? Mexico - Jalisco 21204
 - V 14249 Mexico - Mexico State 12469
 - V 14249 Mexico - Michoacan 14249
 - V 14249 Mexico - Oaxaca 14249
- I II *Epiphyllum caudatum* Britton & Rose 15964
 - I 15964 Mexico - Tabasco 14260
- R II *Epiphyllum grandilobum* (A. Weber) Britton & Rose 15964
 - R 14249 Costa Rica 15964
 - V 14249 Panama 15964
- I II *Epiphyllum laui* Kimnach 15964
 - I 15964 Mexico 15964
- V II *Epithelantha bokei* L. Benson 15964
 - E 15964 U.S. - Texas 12437
 - V 19850 Mexico 12437
- I II *Epithelantha micromeris* Britton & Rose var. *greggii* (Engelm.) Borg 12469
 - I 19860 Mexico 12469
- E II *Epithelantha micromeris* Britton & Rose var.

- pachyrhiza* Marshall 12469
 - E 19860 Mexico 12469
- V II *Epithelantha micromeris* Britton & Rose var. *polycephalia* (Backeb.) C. Glass & R. Foster 12437
 - V 12437 Mexico - Coahuila 12437
- V II *Eriosyce rodentiophila* Ritter 15964
 - V 19034 Chile 19034
- V II *Eriosyce sandillon* (Remy) Philippi 15964
 - V 19034 Chile 19034
- R II *Escobaria aguirreana* (C. Glass & R. Foster) N.P. Taylor 15964
 - R 9114 Mexico - Coahuila 9114
- V II *Escobaria albicolumnaria* Hester 20850, 15964
 - V 20850 U.S. - Texas 20850
- V II *Escobaria asperispina* (Boedeker) D.R. Hunt 15964
 - V 19850 Mexico 15964
- V II *Escobaria chaffeyi* Britton & Rose 14280
 - V 14280 Mexico - Coahuila 14280
 - V 14280 Mexico - San Luis Potosi 14280
- E II *Escobaria cubensis* (Britton & Rose) D.R. Hunt 15964
 - E 19105 Cuba 19105
- I II *Escobaria dasyacantha* Britton & Rose 15964
 - I 15964 U.S. - Texas 8058
 - I 8058 Mexico 15964
- V II *Escobaria dasyacantha* Britton & Rose var. *chaffeyi* (Britt. & Rose) N.P. Taylor 20850
 - E 20850 U.S. - Texas 20850
- R II *Escobaria dasyacantha* Britton & Rose var. *dasyacantha* 20850
 - I 20850 U.S. - New Mexico 20850
 - V 20850 U.S. - Texas 20850
 - I 20883 Mexico 20883
- R II *Escobaria dasyacantha* Britton & Rose var. *duncanii* (Hester) N.P. Taylor 20850
 - E 20850 U.S. - New Mexico 20850
 - E 20850 U.S. - Texas 20850
- E II *Escobaria guadalupensis* Brack & Heil 20850, 15964
 - I 20850 U.S. - New Mexico 20850
 - E 20850 U.S. - Texas 20850
- R II *Escobaria laredoi* (C. Glass & R. Foster) N.P. Taylor 15964
 - R 20067 Mexico - Coahuila 11419
- V II *Escobaria leei* (Rose) Bodeker 15964
 - V 20079 U.S. - New Mexico 20079
- E I *Escobaria minima* (Baird) D.R. Hunt 20850, 15964
 - E 20850 U.S. - Texas 20850
- E II *Escobaria missouriensis* (Clover) D.R. Hunt var. *marstonii* (Clover) D.R. Hunt 20850
 - I 20850 U.S. - Arizona 20850
 - I 20850 U.S. - Oklahoma 20850
 - 20850 U.S. - Utah 20850
- R II *Escobaria orcuttii* Bodecker 20883, 20850, 15964
 - I 20850 U.S. - Arizona 20850
 - R 20850 U.S. - New Mexico 20850
 - I 20883 Mexico 20883
- V II *Escobaria organensis* (A.D. Zimmerman) Castetter, Pierce & Schwerin 20850, 15964
 - V 20850 U.S. - New Mexico 20850
- E II *Escobaria robbinsiorum* (W.H. Earle) D.R. Hunt 20883, 20850
 - E 20850 U.S. - Arizona 20850

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I	20883	Mexico 20883	E	20067	Mexico - Baja California Sur 20067
R	II	<i>Escobaria robbinsorum</i> (W. Earle) D. Hunt 15964	V	II	<i>Ferocactus pilosus</i> (Salm-Dyck) Werderm. 15964
	V	15964 U.S. - Arizona (Cochise Co.) 4115	V	19850	Mexico 19850
	R	14252 Mexico - Sonora 14252	V	II	<i>Ferocactus recurvus</i> (Miller) Borg var. <i>greenwoodii</i>
R	II	<i>Escobaria roseana</i> (Boedeker) Backeb. 12469	C. Glass 9114		
	R	19850 Mexico 12469	V	9114	Mexico - Oaxaca 9114
V	II	<i>Escobaria sandbergii</i> Castetter, Pierce & Schwerin 20850, 15964	R	II	<i>Ferocactus reppenhagenii</i> G. Unger 15964
	V	20850 U.S. - New Mexico 20850	V	19850	Mexico 15964
V	I	<i>Escobaria sneidii</i> Britt. & Rose 20850, 15964	V	II	<i>Ferocactus townsendianus</i> Britton & Rose 15964
	V	20850 U.S. - New Mexico 20850	V	19850	Mexico 9114
V	II	<i>Escobaria sneidii</i> Britt. & Rose var. <i>leei</i> (Rose ex Bodecker) D.R. Hunt 20850	I	II	<i>Ferocactus viridescens</i> (Nutt.) Britton & Rose 15964
	V	20850 U.S. - New Mexico 20850	I	15964	U.S. - California 9114
V	II	<i>Escobaria sneidii</i> Britt. & Rose var. <i>sneidii</i> 20850	V	9114	Mexico - Baja California Peninsula 9114
	V	20850 U.S. - New Mexico 20850	V	II	<i>Frailea matoana</i> Buining & Brederoo 15964
V	II	<i>Escobaria villardii</i> Castetter, Pierce & Schwerin 20850, 15964	Ex/E	15964	Brazil 15964
	I	20850 U.S. - California 20850	V	II	<i>Haageocereus australis</i> Backeb 15964
	V	20850 U.S. - New Mexico 20850	V	19034	Chile 19034
R	II	<i>Escobaria vivipara</i> var. <i>rosea</i> (Cockey) D.R. Hunt 20850	V	18200	Peru 19034
	E	20850 U.S. - Nevada 20850	R	II	<i>Haageocereus chilensis</i> Ritt. 5598
R	II	<i>Epsotoopsis dybowskii</i> (Roland-Goss) F. Buxb. 15964	R	5598	Chile 5598
	R	15964 Brazil 15964	V	II	<i>Haageocereus fascicularis</i> (Meyen) Ritter 15964
E	II	<i>Eulychnia aricensis</i> Ritt. 15964	V	19034	Chile 19034
	E	19535 Chile 15964	E	II	<i>Haageocereus limensis</i> (Salm-Dyck) F. Ritter 15964
R	II	<i>Eulychnia iquiquensis</i> (Schumann) Britton & Rose 15964	E	12468	Peru 18200
	R	15964 Chile 19034	E	II	<i>Haageocereus multangularis</i> (Willd.) F. Ritter 15964
V	II	<i>Eulychnia procumbens</i> Backeb. 15964	E	12468	Peru 18200
	V	5598 Chile 15964	I	II	<i>Harrisia aboriginum</i> 15964
R	II	<i>Facheiroa ulei</i> (Gurke) Werderm. 15964	I	15964	United States of America 15964
	R	15964 Brazil 15964	V	II	<i>Harrisia earlei</i> Britton & Rose 15964
R	II	<i>Ferocactus alamosanus</i> Britton & Rose 15964	V	19105	Cuba (Pinar del Rio) 5607
	R	15964 Mexico 15964	R	II	<i>Harrisia fernowii</i> Britton 15964
	R	15964 Mexico - Sonora	R	19105	Cuba 19105
I	II	<i>Ferocactus chrysacanthus</i> (Orcutt) Britton & Rose 12469	E	II	<i>Harrisia fragrans</i> Small 20850, 15964
	I	19850 Mexico - Baja California Peninsula 14264	E	20850	U.S. - Florida 20850
I	II	<i>Ferocactus cylindraceus</i> Orcutt var. <i>cylindraceus</i> 15964	E	II	<i>Harrisia portoricensis</i> Britt. 20883, 15964
	I	15964 U.S. - Arizona 8058	E	20883	Puerto Rico (Mona; Desecheo) 20883
	I	15964 U.S. - California 8058	V	II	<i>Harrisia simpsonii</i> Small 20850, 15964
	I	19850 Mexico - Sonora 9114	I	15964	United States of America 15964
V	II	<i>Ferocactus emoryi</i> (Engelm.) Orcutt 20850, 15964	V	20850	U.S. - Florida 20850
	I	20850 U.S. - Arizona 20850	V	II	<i>Harrisia taetra</i> 15964
	V	16360 Mexico 15964	V	19105	Cuba (Pinar del Rio) 19105
R	II	<i>Ferocactus haematacanthus</i> (A. Weber) Backeb. & F. Knuth 15964	V	II	<i>Harrisia taylori</i> Britton 15964
	R	14264 Mexico - Puebla 9114	V	19105	Cuba 19105
	R	14264 Mexico - Veracruz 14264	R	II	<i>Hatiora epiphyloides</i> 15964
R	II	<i>Ferocactus johnstonianus</i> Britton & Rose 12469	R	15964	Brazil 15964
	R	19848 Mexico 9019	I	II	<i>Hatiora epiphyloides</i> ssp. <i>bradei</i> 21307
E	II	<i>Ferocactus peninsulae</i> (F.A.C. Weber) Britton & Rose var. <i>santa-maria</i> (Britton & Rose) N.P. Taylor 20067	I	21307	Brazil 21307
			I	II	<i>Hatiora epiphyloides</i> ssp. <i>epiphyloides</i> 21307
			I	21307	Brazil 21307
			I	II	<i>Hatiora gaertneri</i> 15964
			I	15964	Brazil 15964
			V	II	<i>Hatiora herminiae</i> 15964
			V	15964	Brazil 15964
			I	II	<i>Hatiora rosea</i> 15964
			I	15964	Brazil 15964
			R	II	<i>Helianthocereus atacamensis</i> (Phil.) Backeb. 20883
			R	20883	Chile 20883
			R	II	<i>Heliocereus speciosus</i> (Cavan.) Britton & Rose var. <i>amecamensis</i> (Heese) Weing. ex A. Berger 12469

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R	16385 Mexico - Michoacan 16385
I	<u>II</u> <i>Heliocereus speciosus</i> (Cavan.) Britton & Rose var. <i>elegansissimus</i> (Britton & Rose) 12469
I	I 15964 Mexico 12469
E	<u>II</u> <i>Heliocereus speciosus</i> (Cavan.) Britton & Rose var. <i>serratus</i> (Weing.) Borg 12469
E	E 16385 Guatemala 16385
E	E 16385 Mexico 12469
I	<u>II</u> <i>Heliocereus speciosus</i> (Cavan.) Britton & Rose var. <i>speciosus</i> 12469
I	I 15964 Mexico 12469
E	<u>II</u> <i>Heliocereus speciosus</i> (Cavan.) Britton & Rose var. <i>superbus</i> (Ehrenbg.) A. Berger 12469
E	E 19860 Mexico 12469
R	<u>II</u> <i>Horridocactus garaventae</i> 15964
R	R 19535 Chile 15964
R	<u>II</u> <i>Hylocereus calcaratus</i> (A. Weber) Britton & Rose 15964
R	R 14255 Costa Rica 16385
R	<u>II</u> <i>Hylocereus stenopterus</i> (A. Weber) Britton & Rose 15964
R	R 14255 Costa Rica 14255
V	V 14255 Panama (Chiriquí) 10747
R	<u>II</u> <i>Jasminocereus thouarsii</i> (F.A.C. Weber) Backeb. var. <i>delicatus</i> (E. Dawson) E.F. Anders. & Walk. 11117
R	R 11117 Ecuador - Galapagos 11117
R	<u>II</u> <i>Jasminocereus thouarsii</i> (F.A.C. Weber) Backeb. var. <i>sclerocarpus</i> (Schumann) E.F. Anders. & Walk. 11117
R	R 11117 Ecuador - Galapagos 11117
R	<u>II</u> <i>Jasminocereus thouarsii</i> (F.A.C. Weber) Backeb. var. <i>thouarsii</i> 11117
R	R 11117 Ecuador - Galapagos 11117
V	<u>II</u> <i>Leptocereus arboreus</i> Britton & Rose 15964
V	V 19105 Cuba 5607
R	<u>II</u> <i>Leptocereus assurgens</i> (C. Wright) Britton & Rose 15964
R	R 19105 Cuba 19105
E	<u>II</u> <i>Leptocereus ekmanii</i> (Werderm.) Knuth 15964
E	E 19105 Cuba (Pinar del Rio) 5607
E	<u>II</u> <i>Leptocereus grantianus</i> Britt. 20883, 15964
I	I 20883 Puerto Rico (including Culebra Is.) 20883
R	<u>II</u> <i>Leptocereus maxonii</i> Britton & Rose 15964
R	R 19105 Cuba (SC; Gu) 5607
V	<u>II</u> <i>Leptocereus prostratus</i> Britton & Rose 15964
V	V 19105 Cuba (Pinar del Rio) 5607
E	<u>II</u> <i>Leptocereus quadricostatus</i> (Bello) Britt. & Rose 20883, 15964
I	I 20883 Puerto Rico 20883
R	<u>II</u> <i>Leptocereus sylvestris</i> Britton & Rose 15964
R	R 19105 Cuba (Granma) 5607
Ex	<u>II</u> <i>Leptocereus wrightii</i> León 15964
Ex	Ex 19105 Cuba (Ciud. Habana) 5607
R	<u>II</u> <i>Leuchtenbergia principis</i> Hooker 15964
R	R 20067 Mexico - Coahuila 9114
R	R 21263 Mexico - Durango 21263
R	R 20067 Mexico - Hidalgo 20067
R	R 20067 Mexico - Nuevo Leon 9114
R	R 20067 Mexico - San Luis Potosi 9114
R	R 21263 Mexico - Tamaulipas 21263
R	R 21263 Mexico - Zacatecas 21263

Ex	<u>II</u> <i>Lobivia vatteri</i> Krainz 16386
	Ex 16336 Argentina 16336
R	<u>II</u> <i>Lophophora diffusa</i> (Croizat) H. Bravo-Hollis 15964
R	R 20067 Mexico - Queretaro 20067
E	<u>II</u> <i>Mammillaria aff.</i> Salm-Dyck 20883
E	E 20883 Jamaica 20883
R	<u>II</u> <i>Mammillaria albicans</i> A. Berger 1058
R	R 19848 Mexico 1058
V	<u>II</u> <i>Mammillaria albicoma</i> Boedeker 9114
V	V 19848 Mexico - Tamaulipas 9114
R	<u>II</u> <i>Mammillaria angelensis</i> R.T. Craig 1058
R	R 19848 Mexico 1058
R	<u>II</u> <i>Mammillaria anniana</i> C. Glass & R. Foster 1058
R	R 19848 Mexico 1058
V	<u>II</u> <i>Mammillaria aureiceps</i> Lemaire 15964
V	V 19848 Mexico - Mexico D.F. 9114
V	<u>II</u> <i>Mammillaria aureilanata</i> Backeb. 1058
V	V 20067 Mexico - San Luis Potosi 20067
R	<u>II</u> <i>Mammillaria aurihamata</i> Boedeker 1058
R	R 14271 Mexico - San Luis Potosi 1058
R	<u>II</u> <i>Mammillaria backebergiana</i> Buchenau var. <i>backebergiana</i> 1058
R	R 14271 Mexico - Mexico State 1058
R	<u>II</u> <i>Mammillaria backebergiana</i> Buchenau var. <i>ernestii</i> (Fitkau) C. Glass & R. Foster 14271
R	R 14271 Mexico 14271
R	<u>II</u> <i>Mammillaria baumii</i> Boedeker 1058
R	R 15964 Mexico - Tamaulipas 1058
R	<u>II</u> <i>Mammillaria beiselii</i> Diers 1058
R	R 15964 Mexico 1058
R	<u>II</u> <i>Mammillaria bella</i> Backeb. 1058
R	R 15964 Mexico 1058
R	<u>II</u> <i>Mammillaria blossfeldiana</i> Boedeker 1058
R	R 19850 Mexico 1058
V	<u>II</u> <i>Mammillaria bocasana</i> Poselger 9114
V	V 19848 Mexico - San Luis Potosi 9114
V	<u>II</u> <i>Mammillaria bocensis</i> R.T. Craig 19850
V	V 19850 Mexico 15964
R	<u>II</u> <i>Mammillaria bombycinia</i> Quehl 1058
R	R 19850 Mexico 1058
R	<u>II</u> <i>Mammillaria boolii</i> G. Lindsay 1058
R	R 19850 Mexico 1058
I	<u>II</u> <i>Mammillaria candida</i> Scheidw. 9114
I	I 19850 Mexico - Chihuahua 9114
I	I 19850 Mexico - Coahuila 9114
I	I 19850 Mexico - Nuevo Leon 9114
I	I 19850 Mexico - Tamaulipas 9114
I	I 19850 Mexico - Zacatecas 9114
R	<u>II</u> <i>Mammillaria capensis</i> (H. Gates) R.T. Craig 1058
R	R 19848 Mexico 1058
E	<u>II</u> <i>Mammillaria carmenae</i> Castaneda & Nunez 9114
E	E 19848 Mexico - Tamaulipas 9114
V	<u>II</u> <i>Mammillaria carretii</i> Rebut 1058
V	V 15964 Mexico 1058
R	<u>II</u> <i>Mammillaria cerralboa</i> (Britton & Rose) Orcutt 12469
R	R 19848 Mexico 12469
V	<u>II</u> <i>Mammillaria coahuilensis</i> (Boedeker) Moran 9114
V	V 19848 Mexico - Coahuila 9114
R	<u>II</u> <i>Mammillaria crucigera</i> Martius 9114

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- | | | | | | |
|---|-----------|---|---|-----------|---|
| R | <u>II</u> | <i>Mammillaria deherdtiana</i> Farwig var.
<i>deherdtiana</i> 1058 | V | <u>II</u> | <i>Mammillaria huitzilopochtli</i> D.R. Hunt 1058 |
| R | | R 19850 Mexico - Oaxaca 9114 | V | | V 15964 Mexico 1058 |
| R | <u>II</u> | <i>Mammillaria diguetii</i> (A. Weber) D.R. Hunt 1058 | V | <u>II</u> | <i>Mammillaria humboldtii</i> Ehrenb. 9114 |
| | | R 15964 Mexico 1058 | V | | V 19850 Mexico - San Luis Potosi 9114 |
| R | <u>II</u> | <i>Mammillaria dixanthocentron</i> Backeb. 9058 | R | <u>II</u> | <i>Mammillaria insularis</i> H. Gates 1058 |
| | | R 19850 Mexico 9058 | R | | R 19848 Mexico 1058 |
| R | <u>II</u> | <i>Mammillaria duoformis</i> R.T. Craig & E. Dawson 1058 | R | <u>II</u> | <i>Mammillaria johnstonii</i> (Britton & Rose) Orcutt 1058 |
| | | R 19848 Mexico 1058 | | | R 19848 Mexico 1058 |
| V | <u>II</u> | <i>Mammillaria erectacantha</i> Foerster 1058 | V | <u>II</u> | <i>Mammillaria klissingiana</i> Boedeker 9114 |
| | | V 19848 Mexico 1058 | V | | V 19848 Mexico - Tamaulipas 9114 |
| V | <u>II</u> | <i>Mammillaria esperanzaensis</i> Boedeker 9114 | R | <u>II</u> | <i>Mammillaria knippelianiana</i> Quehl 1058 |
| | | V 16360 Mexico - Puebla 9114 | R | | R 15964 Mexico 1058 |
| R | <u>II</u> | <i>Mammillaria estebanensis</i> G. Lindsay 1058 | V | <u>II</u> | <i>Mammillaria kraehenbuechlii</i> Krainz 1058 |
| | | R 15964 Mexico 1058 | V | | V 19848 Mexico 1058 |
| R | <u>II</u> | <i>Mammillaria evermanniana</i> (Britton & Rose)
Orcutt 1058 | I | <u>II</u> | <i>Mammillaria laui</i> D.Hunt forma <i>dasyacantha</i>
D.Hunt 19850 |
| | | R 19848 Mexico 1058 | I | | I 19850 Mexico 19850 |
| R | <u>II</u> | <i>Mammillaria fittkaui</i> C. Glass & R. Foster 1058 | I | <u>II</u> | <i>Mammillaria laui</i> D. Hunt var. <i>discata</i> D.
Hunt 19850 |
| | | R 14265 Mexico - Jalisco 14265 | I | | I 19850 Mexico 19850 |
| R | <u>II</u> | <i>Mammillaria fuauxiana</i> Backeb. 1058 | I | <u>II</u> | <i>Mammillaria laui</i> D. Hunt var. <i>laui</i> 19850 |
| | | R 15964 Mexico 15964 | I | | I 19850 Mexico - Tamaulipas 9114 |
| R | <u>II</u> | <i>Mammillaria glareosa</i> Boedeker 1058 | V | <u>II</u> | <i>Mammillaria lenta</i> K. Brandegee 1058 |
| | | R 19850 Mexico 1058 | V | | V 19848 Mexico 1058 |
| R | <u>II</u> | <i>Mammillaria glassii</i> R. Foster var. <i>ascensionis</i>
(Reppenhagen) C. Glass & R. Foster 1058 | R | <u>II</u> | <i>Mammillaria lindsayi</i> R.T. Craig 1058 |
| | | R 14271 Mexico - Nuevo Leon 14271 | R | | R 19848 Mexico 1058 |
| R | <u>II</u> | <i>Mammillaria goodridgei</i> Scheer var.
<i>goodridgei</i> 15964 | V | <u>II</u> | <i>Mammillaria longiflora</i> (Britton & Rose) A.
Berger 1058 |
| | | R 15964 Mexico - Guadalupe 10339 | V | | V 19848 Mexico 1058 |
| | | R 15964 Mexico - Baja California Peninsula (I. Cedros)
10339 | R | <u>II</u> | <i>Mammillaria magnifica</i> Buchenau 1058 |
| V | <u>II</u> | <i>Mammillaria goodridgei</i> Scheer var. <i>rectispina</i> E.
Dawson 12469 | R | | R 19848 Mexico 1058 |
| | | V 19860 Mexico - Baja California Peninsula (Cedros
Is.) 12469 | R | <u>II</u> | <i>Mammillaria maritima</i> G. Lindsay 1058 |
| R | <u>II</u> | <i>Mammillaria grusonii</i> Runge 1058 | R | | R 19848 Mexico 1058 |
| | | R 19848 Mexico 1058 | R | <u>II</u> | <i>Mammillaria marksiana</i> Krainz 1058 |
| V | <u>II</u> | <i>Mammillaria guelzowiana</i> Werderm. 1058 | R | | R 19848 Mexico 1058 |
| | | V 19848 Mexico 1058 | V | <u>II</u> | <i>Mammillaria mathildae</i> Krahenb. & Krainz 1058 |
| R | <u>II</u> | <i>Mammillaria guerreronis</i> (H. Bravo-Holl.)
Backeb. 9114 | R | | V 19848 Mexico 1058 |
| | | R 19848 Mexico - Guerrero 9114 | R | <u>II</u> | <i>Mammillaria matudae</i> H. Bravo-Holl. 1058 |
| V | <u>II</u> | <i>Mammillaria hahniana</i> Werderm. 1058 | R | | R 19848 Mexico 1058 |
| | | V 19850 Mexico 1058 | V | <u>II</u> | <i>Mammillaria melaleuca</i> Karw. 1058 |
| V | <u>II</u> | <i>Mammillaria halei</i> T.S. Brandegee 1058 | R | | V 15964 Mexico 1058 |
| | | V 20067 Mexico - Baja California Sur (Isla Magdalena, Isla Santa
Margarita) 20067 | R | <u>II</u> | <i>Mammillaria mercadensis</i> Patoni 9114 |
| R | <u>II</u> | <i>Mammillaria heidiae</i> Krainz 9114 | R | | R 19850 Mexico - Durango 9114 |
| | | R 19850 Mexico - Puebla 9114 | R | <u>II</u> | <i>Mammillaria meyranii</i> H. Bravo-Holl. 1058 |
| R | <u>II</u> | <i>Mammillaria hernandezii</i> C. Glass & R. Foster 19850 | R | | R 19850 Mexico 1058 |
| | | R 19850 Mexico 19848 | R | <u>II</u> | <i>Mammillaria microhelia</i> Werderm. 9114 |
| V | <u>II</u> | <i>Mammillaria herrerae</i> Werderm. 1058 | R | | R 19850 Mexico - San Luis Potosi 9114 |
| | | V 19848 Mexico 1058 | R | <u>II</u> | <i>Mammillaria miegiana</i> Earle 1058 |
| R | <u>II</u> | <i>Mammillaria hertrichiana</i> R.T. Craig 1058 | R | | R 15964 Mexico 1058 |
| | | R 19848 Mexico 1058 | R | <u>II</u> | <i>Mammillaria moelleriana</i> Boedeker 1058 |
| R | <u>II</u> | <i>Mammillaria huajuapensis</i> H. Bravo-Holl. 1058 | R | | R 15964 Mexico 1058 |
| | | R 15964 Mexico 1058 | R | <u>II</u> | <i>Mammillaria multidigitata</i> G. Lindsay 1058 |
| | | | R | | R 15964 Mexico 1058 |
| R | <u>II</u> | | R | <u>II</u> | <i>Mammillaria nana</i> Backeb. 1058 |
| | | | R | | R 21263 Mexico - Guanajuato 21263 |
| | | | R | | R 21263 Mexico - Queretaro 21263 |
| V | <u>II</u> | | V | <u>II</u> | <i>Mammillaria napina</i> J.A. Purpus 9114 |
| | | | V | | V 19850 Mexico - Puebla 9114 |

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- | | | | | | | | | |
|---|----------|---|-------------------------------------|---|----------|---|------------------------------------|-------|
| R | <u>I</u> | <i>Mammillaria nejapensis</i> R.T. Craig & F. Dawson | 1058 | V | <u>I</u> | <i>Mammillaria schiedeana</i> Ehrenb. var. <i>dumetorum</i> | (J.A. Purpus) C. Glass & R. Foster | 12469 |
| | | R | 15964 Mexico 1058 | V | | 14267 Mexico - San Luis Potosi | 14267 | |
| R | <u>I</u> | <i>Mammillaria neopalmeri</i> R.T. Craig | 1058 | V | <u>I</u> | <i>Mammillaria schiedeana</i> Ehrenb. var. | <i>schiedeana</i> | 1058 |
| | | R | 15964 Mexico 1058 | V | | 14267 Mexico - Hidalgo | 14267 | |
| V | <u>I</u> | <i>Mammillaria oteroii</i> C. Glass & R. Foster | 1058 | V | | 14267 Mexico - Queretaro | 14267 | |
| R | <u>I</u> | <i>Mammillaria painteri</i> Rose | 9114 | R | <u>I</u> | <i>Mammillaria schwarpii</i> Shurly | 1058 | |
| | | R | 15964 Mexico - Queretaro 9114 | R | | R | 14269 Mexico - Guanajuato | 14269 |
| R | <u>I</u> | <i>Mammillaria parkinsonii</i> Ehrenb. | 1058 | V | <u>I</u> | <i>Mammillaria senilis</i> Lodd. | 1058 | |
| | | R | 15964 Mexico 1058 | V | | V | 19850 Mexico 1058 | |
| E | <u>I</u> | <i>Mammillaria pectinifera</i> (Rümpler) A. Weber | 9114 | R | <u>I</u> | <i>Mammillaria setispina</i> Coulter | 1058 | |
| | | E | 20067 Mexico - Oaxaca 9114 | R | | R | 16360 Mexico 1058 | |
| | | E | 20067 Mexico - Puebla 9114 | R | <u>I</u> | <i>Mammillaria slevini</i> (Britton & Rose) Boedeker | 1058 | |
| R | <u>I</u> | <i>Mammillaria peninsularis</i> (Britton & Rose) | Orcutt 1058 | R | | R | 15964 Mexico 1058 | |
| | | R | 15964 Mexico 1058 | E | <u>I</u> | <i>Mammillaria solistoides</i> Backeb. | 9114 | |
| R | <u>I</u> | <i>Mammillaria pennispinosa</i> Krainz var. <i>nazasensis</i> | C. | E | | E | 20067 Mexico - Oaxaca 20067 | |
| | | Glass & R. Foster 1058 | V | E | | E | 20067 Mexico - Puebla 9114 | |
| R | <u>I</u> | <i>Mammillaria pennispinosa</i> Krainz var. | <i>pennispinosa</i> | R | <u>I</u> | <i>Mammillaria stella-de-tacubaya</i> Heese | 1058 | |
| | | 12469 | R | R | | R | 15964 Mexico 1058 | |
| | | R | 21263 Mexico - Coahuila 21263 | V | <u>I</u> | <i>Mammillaria supertexta</i> C. Martius | 1058 | |
| | | R | 21263 Mexico - Durango 21263 | R | | V | 15964 Mexico 1058 | |
| R | <u>I</u> | <i>Mammillaria perezdelarosae</i> H. Bravo-Holl. & | Scheinvar 1058 | R | <u>I</u> | <i>Mammillaria surculosa</i> Boedeker | 1058 | |
| | | R | 19850 Mexico - Jalisco 1058 | R | | R | 15964 Mexico 1058 | |
| R | <u>I</u> | <i>Mammillaria petrophila</i> K. Brandegee | 1058 | I | <u>I</u> | <i>Mammillaria swinglei</i> (Britton & Rose) Boedeker | 1058 | |
| | | R | 15964 Mexico 1058 | I | | I | 15964 Mexico 1058 | |
| R | <u>I</u> | <i>Mammillaria pilcayensis</i> H. Bravo-Holl. | 15964 | R | <u>I</u> | <i>Mammillaria tayloriorum</i> C. Glass & R. Foster | 1058 | |
| | | R | 15964 Mexico 15964 | R | | R | 15964 Mexico 1058 | |
| R | <u>I</u> | <i>Mammillaria pilispina</i> J.A. Purpus | 9114 | R | <u>I</u> | <i>Mammillaria tepicensis</i> J. Meyrán | 19850 | |
| | | R | 15964 Mexico - San Luis Potosi 9114 | R | | R | 19850 Mexico 19850 | |
| I | <u>I</u> | <i>Mammillaria plumosa</i> A. Weber | 9114 | V | <u>I</u> | <i>Mammillaria theresae</i> Cutak | 9114 | |
| | | I | 19848 Mexico - Coahuila 9114 | V | | V | 16360 Mexico - Durango 9114 | |
| | | I | 19848 Mexico - Nuevo Leon 9114 | V | <u>I</u> | <i>Mammillaria tonalensis</i> D.R. Hunt | 1058 | |
| R | <u>I</u> | <i>Mammillaria pondii</i> Greene | 1058 | R | | V | 19850 Mexico 1058 | |
| | | R | 19848 Mexico 1058 | R | <u>I</u> | <i>Mammillaria varieaculeata</i> Buchenau | 1058 | |
| R | <u>I</u> | <i>Mammillaria pringlei</i> (J. Coulter) K. Brandegee | 9114 | R | | R | 19850 Mexico 1058 | |
| | | R | 19850 Mexico - Mexico D.F. 9114 | V | <u>I</u> | <i>Mammillaria weingartiana</i> Boedeker | 1058 | |
| R | <u>I</u> | <i>Mammillaria pubispina</i> Boedeker | 1058 | V | | V | 15964 Mexico 1058 | |
| | | R | 15964 Mexico 1058 | R | <u>I</u> | <i>Mammillaria wiesingeri</i> Boedeker | 1058 | |
| R | <u>I</u> | <i>Mammillaria reppenhagenii</i> D.R. Hunt | 1058 | R | | R | 15964 Mexico 1058 | |
| | | R | 15964 Mexico 1058 | R | <u>I</u> | <i>Mammillaria wrightii</i> Engelm. var. | <i>wrightii</i> | |
| R | <u>I</u> | <i>Mammillaria rettigiana</i> Boedeker | 1058 | | | E | 20850 U.S. - Arizona 20850 | |
| | | R | 15964 Mexico 1058 | | | R | 20850 U.S. - New Mexico 20850 | |
| R | <u>I</u> | <i>Mammillaria rosealba</i> Boedeker | 9114 | | | E | 20850 U.S. - Texas 20850 | |
| | | R | 15964 Mexico - Nuevo Leon 12437 | R | <u>I</u> | <i>Mammillaria xaltianguensis</i> Sánchez-Mej. | 1058 | |
| R | <u>I</u> | <i>Mammillaria rubrograndis</i> Lau & Reppenhagen | 1058 | R | | R | 15964 Mexico 1058 | |
| | | R | 15964 Mexico 1058 | R | <u>I</u> | <i>Mammillaria yaquensis</i> R.T. Craig | 9114 | |
| V | <u>I</u> | <i>Mammillaria saboae</i> C. Glass var. <i>goldii</i> | C. Glass & R. Foster 1058 | R | | R | 15964 Mexico - Sonora 9114 | |
| | | V | 15964 Mexico - Sonora 12437 | R | <u>I</u> | <i>Mammillaria yucatanensis</i> (Britton & Rose) | Orcutt 1058 | |
| V | <u>I</u> | <i>Mammillaria saboae</i> C. Glass var. <i>saboae</i> | 1058 | R | | R | 19850 Mexico - Yucatan 9114 | |
| | | V | 15964 Mexico 1058 | R | <u>I</u> | <i>Mammillaria zeilmanniana</i> Boedeker | 1058 | |
| E | <u>I</u> | <i>Mammillaria san-angelensis</i> Sanchez-Mej. | 9114 | R | | R | 19850 Mexico 1058 | |
| | | E | 15964 Mexico - Mexico D.F. 9114 | V | <u>I</u> | <i>Mammillaria zephyranthoides</i> Scheidw. | 9114 | |
| E | <u>I</u> | <i>Mammillaria sanchez-mejoradae</i> R. Gonzalez G. | 20067 | V | | V | 21263 Mexico - Guanajuato 21263 | |
| | | E | 20067 Mexico - Nuevo Leon 20067 | V | | V | 19850 Mexico - Oaxaca 9114 | |
| | | | | I | <u>I</u> | <i>Mammillaria zeyheriana</i> W. Haage | 1058 | |
| | | | | I | | I | 15964 Mexico 1058 | |

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V	<u><i>Matucana aurantiaca</i></u>	15964
	V	15964 Peru 15964
V	<u><i>Matucana formosa</i></u> F. Ritter	15964
	V	12468 Peru 18200
V	<u><i>Matucana krahnii</i></u> (Donald) Bregman	15964
	V	15964 Peru 12468
E	<u><i>Matucana madisoniorum</i></u> (Hutchinson) G. Rowley	15964
	E	15964 Peru 12468
V	<u><i>Matucana paucicostata</i></u> F. Ritter	15964
	V	15964 Peru 18200
V	<u><i>Matucana tuberculata</i></u> (Donald) Bregman	15964
	V	12468 Peru 18200
V	<u><i>Melocactus azureus</i></u>	15964
	V	15964 Brazil 15964
I	<u><i>Melocactus azureus</i></u> ssp. <i>ferreophilus</i>	21307
	I	21307 Brazil 21307
E	<u><i>Melocactus conoideus</i></u> Buining & Brederoo	15964
	E	15964 Brazil (Vitoria da Conquista) 14964
E	<u><i>Melocactus curvispinus</i></u> Pfeiffer ssp. <i>dawsonii</i> (H. Bravo-Holl.) N.P. Taylor	15964
	E	20067 Mexico - Jalisco 20067
V	<u><i>Melocactus deinacanthus</i></u> Buining & Brederoo	15964
	V	15964 Brazil 14964
V	<u><i>Melocactus ferreophilus</i></u>	15964
	V	15964 Brazil 15964
V	<u><i>Melocactus glaucescens</i></u> Buining & Brederoo	15964
	V	15964 Brazil 14964
E	<u><i>Melocactus harlowii</i></u> (Britton & Rose) Vaupel	15964
	E	19105 Cuba (Guantanamo) 5607
E	<u><i>Melocactus holguinensis</i></u> Areces	15964
	E	19105 Cuba (Holguin) 5607
V	<u><i>Melocactus margaritaceus</i></u>	15964
	V	15964 Brazil 15964
E	<u><i>Melocactus matanzanus</i></u> Leon	15964
	E	19105 Cuba (Guantanamo; Matanzas) 5607
V	<u><i>Melocactus oaxacensis</i></u> (Britton & Rose) Backeb.	9114
	V	9114 Mexico - Oaxaca 9114
V	<u><i>Melocactus pachyacanthus</i></u>	15964
	V	15964 Brazil 15964
I	<u><i>Melocactus pachyacanthus</i></u> ssp. <i>viridis</i>	21307
	I	21307 Brazil 21307
V	<u><i>Melocactus paucispinus</i></u> G. Heimen & R. Paul	15964
	V	15964 Brazil 14964
V	<u><i>Melocactus violaceus</i></u>	15964
	V	15964 Brazil 15964
I	<u><i>Micranthocereus albicephalus</i></u>	15964
	I	21307 Brazil 15964
R	<u><i>Micranthocereus auriazureus</i></u>	15964
	R	15964 Brazil 15964
V	<u><i>Micranthocereus dolichospermaticus</i></u>	15964
	V	15964 Brazil 15964
R	<u><i>Micranthocereus polyanthus</i></u>	15964
	R	15964 Brazil 15964
V	<u><i>Micranthocereus streckeri</i></u>	15964
	V	15964 Brazil 15964
R	<u><i>Micranthocereus violaciflorus</i></u>	15964
	R	15964 Brazil 15964
E	<u><i>Mila caespitosa</i></u> Britton & Rose	15964

E	<u><i>Neobesseyea cubensis</i></u> (Britton & Rose) Hest.	12468
I	<u><i>Neobesseyea cubensis</i></u> (Britton & Rose) Hest.	5607
V	<u><i>Neobuxbaumia euphorbioides</i></u> (Haw.) F. Buxb.	15964
	V	15964 Mexico - Tamaulipas 12437
	V	15964 Mexico - Veracruz 12787
I	<u><i>Neobuxbaumia macrocephala</i></u> (A. Weber) Dawson	15964
	I	15964 Mexico - Puebla 12787
R	<u><i>Neobuxbaumia polyllopha</i></u> (DC.) Backeb.	12469
	R	15964 Mexico - Hidalgo 12787
R	<u><i>Neobuxbaumia polyllopha</i></u> (DC.) Backeb.	12787
R	<u><i>Neopoteria andreaeana</i></u>	15964
R	<u><i>Neopoteria aricensis</i></u> (Ritter) Don & G.D.	Rowley 15964
	R	15964 Chile 19034
Ex	<u><i>Neopoteria aspillagae</i></u>	15964
	Ex	19034 Chile 15964
R	<u><i>Neopoteria bulbocalyx</i></u>	15964
	R	15964 Argentina 15964
V	<u><i>Neopoteria carrizalensis</i></u> (Ritter) A. Hoffmann var. <i>carrizalensis</i>	19034
	V	19034 Chile 19034
V	<u><i>Neopoteria carrizalensis</i></u> (Ritter) A. Hoffmann var. <i>totoralensis</i> (Ritter)	19034
	V	19034 Chile 19034
E	<u><i>Neopoteria chilensis</i></u> (Hildmann) Britton & Rose	15964
	E	15964 Chile 19034
V	<u><i>Neopoteria clavata</i></u> (Soehr.) Werdermann var. <i>nigrihorrida</i>	19034
	V	19034 Chile 19034
R	<u><i>Neopoteria confinis</i></u>	15964
	R	15964 Chile 15964
R	<u><i>Neopoteria crispa</i></u> (F.Ritter) Donald & Rowley	15964
	R	15964 Chile 15964
V	<u><i>Neopoteria curvispina</i></u> (Bert.) Don & G.D.	Rowley 15964
	V	19034 Chile 19034
V	<u><i>Neopoteria eriosyzoides</i></u> (Ritter) Don & G.D.	Rowley 15964
	V	19034 Chile 19034
V	<u><i>Neopoteria horrida</i></u> (Reny ex Gay) Hunt var. <i>armata</i> (Ritter)	19034
	V	19034 Chile 19034
V	<u><i>Neopoteria horrida</i></u> (Reny ex Gay) Hunt var. <i>coliguayensis</i> (Ritter)	19034
	V	19034 Chile 19034
V	<u><i>Neopoteria horrida</i></u> (Reny ex Gay) Hunt var. <i>horrida</i>	19034
	V	19034 Chile 19034
V	<u><i>Neopoteria horrida</i></u> (Reny ex Gay) Hunt var. <i>limariensis</i> (Ritter)	19034
	V	19034 Chile 19034
V	<u><i>Neopoteria horrida</i></u> (Reny ex Gay) Hunt var. <i>odoriflora</i> (Ritter)	19034
	V	19034 Chile 19034
I	<u><i>Neopoteria islayensis</i></u> (Forst.) Donald &	Rowley 15964
	I	19034 Chile 19034

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V	<u>II</u>	<i>Neopoteria jussieui</i> (Monville) Britton & Rose var. <i>chaniensis</i> (Ritter) A. Hoffmann 19034	V 19034 Peru 15964
V	<u>II</u>	<i>Neopoteria jussieui</i> (Monville) Britton & Rose var. <i>chorosensis</i> (Ritter) A. Hoffmann 19034	V 19034 Chile 19034
I	<u>II</u>	<i>Neopoteria jussieui</i> (Monville) Britton & Rose var. <i>dimorpha</i> (Ritter) A. Hoffmann 19034	I 19034 Chile 19034
V	<u>II</u>	<i>Neopoteria jussieui</i> (Monville) Britton & Rose var. <i>jussieui</i> 19034	V 19034 Chile 19034
I	<u>II</u>	<i>Neopoteria jussieui</i> (Monville) Britton & Rose var. <i>huascensis</i> (Ritter) A. Hoffmann 19034	I 19034 Chile 19034
V	<u>II</u>	<i>Neopoteria jussieui</i> (Monville) Britton & Rose var. <i>jussieui</i> 19034	V 19034 Chile 19034
I	<u>II</u>	<i>Neopoteria jussieui</i> (Monville) Britton & Rose var. <i>setosiflora</i> (Ritter) A. Hoffmann 19034	I 19034 Chile 19034
I	<u>II</u>	<i>Neopoteria jussieui</i> (Monville) Britton & Rose var. <i>wagenknechtii</i> (Ritter) A. Hoffmann 19034	I 19034 Chile 19034
I	<u>II</u>	<i>Neopoteria kunzei</i> (Foerster) Backeb. var. <i>confinis</i> (Ritter) A. Hoffmann 19034	I 19034 Chile 19034
V	<u>II</u>	<i>Neopoteria kunzei</i> (Foerster) Backeb. var. <i>kunzei</i> 19034	V 15964 Chile 19034
R	<u>II</u>	<i>Neopoteria napina</i> (Phil.) Backeb. & Dolz 15964	R 15964 Chile 19034
E	<u>II</u>	<i>Neopoteria nidus</i> (Soehr.) Werdermann var. <i>coimasensis</i> (Ritter) A. Hoffmann 19034	E 15964 Chile 19034
E	<u>II</u>	<i>Neopoteria nidus</i> (Soehr.) Werdermann var. <i>gerocephala</i> (Ito) Ritter 19034	E 15964 Chile 19034
E	<u>II</u>	<i>Neopoteria nidus</i> (Soehr.) Werdermann var. <i>nidus</i> 19034	E 15964 Chile 19034
E	<u>II</u>	<i>Neopoteria occulta</i> (Schumann) 15964	E 15964 Chile 19034
E	<u>II</u>	<i>Neopoteria odieri</i> (Salm Dyck) 15964	E 15964 Chile 19034
R	<u>II</u>	<i>Neopoteria pilispina</i> 15964	R 15964 Chile 15964
E	<u>II</u>	<i>Neopoteria recondita</i> (Ritter) Don & G.D. Fowlley 15964	E 15964 Chile 19034
E	<u>II</u>	<i>Neopoteria simulans</i> (Ritter) Don & G.D. Fowlley 15964	E 15964 Chile 19034
R	<u>II</u>	<i>Neopoteria sociabilis</i> 15964	R 15964 Chile 15964
R	<u>II</u>	<i>Neopoteria strausiana</i> 15964	R 15964 Argentina 15964
V	<u>II</u>	<i>Neopoteria taltalensis</i> Hutchinson 15964	

V	<u>II</u>	<i>Neopoteria umadeave</i> 15964	V 19034 Chile 19034
R	<u>II</u>	<i>Neopoteria vallenarensis</i> 15964	R 15964 Argentina 15964
V	<u>II</u>	<i>Neopoteria villicumensis</i> 15964	V 15964 Chile 15964
R	<u>II</u>	<i>Obregonia denegrii</i> Fric 15964	R 15964 Argentina 15964
R	<u>II</u>	<i>Opuntia anteojoensis</i> D.J. Pinkava 15964	R 19848 Mexico 15964
E	<u>II</u>	<i>Opuntia atacamensis</i> Phil. 15964	E 19535 Chile 15964
E	<u>II</u>	<i>Opuntia aureispina</i> (Brack & Heil) Pinkava & Parfitt 20850, 15964	E 20850 U.S. - Texas 20850
R	<u>II</u>	<i>Opuntia basilaris</i> Engelm. & Bigelow var. <i>aurea</i> (E.M. Baxter) W.T. Marsh. 20850, 14662	R 20850 U.S. - Arizona 20850
I	<u>II</u>	<i>Opuntia basilaris</i> Engelm. & Bigelow var. <i>brachyclada</i> (Griffiths) Munz 20850	I 20850 U.S. - Utah 20850
E	<u>II</u>	<i>Opuntia basilaris</i> Engelm. & Bigelow var. <i>heilii</i> Welsh & Neese 20850	E 20850 U.S. - California 20850
V	<u>II</u>	<i>Opuntia basilaris</i> Engelm. & Bigelow var. <i>treleasei</i> (Coul.) Coul. ex Toumey 20850	I 20850 U.S. - Arizona 20850
V	<u>II</u>	<i>Opuntia basilaris</i> Engelm. & Bigelow var. <i>woodburyi</i> W.H. Earle 20850, 14662	V 20850 U.S. - California 20850
R	<u>II</u>	<i>Opuntia bigelovii</i> Engelm. 20850, 14662	E 20850 U.S. - Nevada 20850
I	<u>II</u>	<i>Opuntia borinquensis</i> Britt. & Rose 15964	I 15106 Puerto Rico 14662
I	<u>II</u>	<i>Opuntia brachyclada</i> 15964	I 15964 United States of America 15964
R	<u>II</u>	<i>Opuntia bravoana</i> E. Baxter 12469	R 15964 Mexico 12469
R	<u>II</u>	<i>Opuntia camachoii</i> 15964	R 15964 Chile 15964
R	<u>II</u>	<i>Opuntia chaffeyi</i> Britton & Rose 12469	R 19850 Mexico 12469
R	<u>II</u>	<i>Opuntia clavarioides</i> 15964	R 15964 Argentina 15964
R	<u>II</u>	<i>Opuntia clavata</i> Engelm. 20850, 15964	I 20850 U.S. - Arizona 20850
I	<u>II</u>	<i>Opuntia echios</i> J. Howell var. <i>barringtonensis</i> Dawson 11117	I 20850 U.S. - New Mexico 20850
I	<u>II</u>	<i>Opuntia echios</i> J. Howell var. <i>barringtonensis</i> Dawson 11117	I 15964 Ecuador - Galapagos (Santa Fe) 11117

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- | | | | | | |
|----|----|--|---|----|--|
| I | II | <i>Opuntia echios</i> J. Howell var. <i>echios</i> 11117
I 15964 Ecuador - Galapagos 11117 | V | II | <i>Opuntia martiniana</i> (L. Benson) Parfitt 20850, 15964
I 20850 U.S. - Arizona 20850
I 20850 U.S. - California 20850
I 20850 U.S. - Nevada 20850
I 20850 U.S. - Utah 20850 |
| I | II | <i>Opuntia echios</i> J. Howell var. <i>gigantea</i> (J. Howell)
D. Porter 11117
I 15964 Ecuador - Galapagos (Santa Cruz) 11117 | V | II | <i>Opuntia megarhiza</i> Rose 12469
V 19850 Mexico - San Luis Potosi 19850 |
| I | II | <i>Opuntia echios</i> J. Howell var. <i>inermis</i> E.
Dawson 11117
I 15964 Ecuador - Galapagos (V. Sierra Negra, Isabela) 11117 | V | II | <i>Opuntia megasperma</i> J. Howell var.
<i>megasperma</i> 11117
V 14980 Ecuador - Galapagos (Champion; Floreana) 5670 |
| I | II | <i>Opuntia echios</i> J. Howell var. <i>zacana</i> (J. Howell)
E.F. Anders, & Walk. 11117
I 15964 Ecuador - Galapagos (Floreana) 11117 | R | II | <i>Opuntia megasperma</i> J. Howell var. <i>mesophytica</i>
Lundh 11117
R 15964 Ecuador - Galapagos 11117 |
| E | II | <i>Opuntia engelmannii</i> (Griffiths) Parfitt & Pinkava var.
<i>flexospina</i> (Griffiths) Parfitt & Pinkava 20850
E 20850 U.S. - Texas 20850 | R | II | <i>Opuntia megasperma</i> J. Howell var. <i>orientalis</i> (J.
Howell) D. Porter 11117
R 15964 Ecuador - Galapagos 11117 |
| E | II | <i>Opuntia engelmannii</i> (Griffiths) Parfitt & Pinkava var.
<i>linguiformis</i> (Griffiths) Parfitt & Pinkava 20850
E 20850 U.S. - Texas 20850 | R | II | <i>Opuntia microdasys</i> (J. Lehm.) Pfeiffer var.
<i>albispina</i> Fobe 12469
R 14290 Mexico - San Luis Potosi 14290 |
| R | II | <i>Opuntia excelsa</i> Sanchez-Mej. 12469
R 19850 Mexico - Jalisco 16385 | R | II | <i>Opuntia molinensis</i> 15964
R 15964 Argentina 15964 |
| I | II | <i>Opuntia flexispina</i> 15964
I 15964 United States of America 15964 | I | II | <i>Opuntia multigeniculata</i> 15964
I 15964 United States of America 15964 |
| I | II | <i>Opuntia fosbergii</i> 15964
I 15964 United States of America 15964 | E | II | <i>Opuntia munzii</i> C.B. Wolf 20850, 15964
E 20850 U.S. - California 20850 |
| R | II | <i>Opuntia fulgida</i> Engelm. 20850, 14662
I 20850 U.S. - Arizona 20850
I 20850 U.S. - New Mexico 20850
? Mexico 15964 | R | II | <i>Opuntia oricola</i> Philbrick 20850, 14662
I 20850 U.S. - California 20850
? Mexico 15964 |
| V | II | <i>Opuntia fuliginosa</i> Griffiths 12469
V 16385 Mexico - Morelos 16385 | E | II | <i>Opuntia pachypus</i> Schumann 12468
E 15964 Peru 12468 |
| I | II | <i>Opuntia galapageia</i> Henslow var.
<i>galapageia</i> 11117
I 15964 Ecuador - Galapagos 11117 | R | II | <i>Opuntia parryi</i> Engelm. 20850
I 20850 U.S. - California 20850 |
| I | II | <i>Opuntia galapageia</i> Henslow var. <i>macrocarpa</i> E.
Dawson 11117
I 15964 Ecuador - Galapagos (Pinzon) 11117 | R | II | <i>Opuntia polyacantha</i> Haw. var. <i>juniperina</i> (Britt. &
Rose) L. Benson 20850
I 20850 U.S. - Arizona 20850
I 20850 U.S. - Colorado 20850
I 20850 U.S. - New Mexico 20850
I 20850 U.S. - Utah 20850
E 20850 U.S. - Wyoming 20850 |
| I | II | <i>Opuntia galapageia</i> Henslow var. <i>profusa</i> E.F.
Anderson & Walkington 11117
I 15964 Ecuador - Galapagos (Rabida) 11117 | I | II | <i>Opuntia pusilla</i> (Haw.) Nutt. 15964
I 19002 U.S. - North Carolina 14662 |
| V | II | <i>Opuntia gosseliniana</i> A. Weber 20850
I 20850 U.S. - Arizona 20850 | R | II | <i>Opuntia rosarica</i> G. Lindsay 16385
R 19848 Mexico - Baja California Peninsula 16385 |
| V | II | <i>Opuntia heacockiae</i> Arp 20850, 15964
I 20850 U.S. - Colorado 20850 | E | II | <i>Opuntia sanguinea</i> Proctor 20883, 13336
E 13336 Jamaica 20883 |
| R | II | <i>Opuntia helleri</i> Schumann 11117
R 15964 Ecuador - Galapagos 11117 | R | II | <i>Opuntia santamaria</i> (Baxter) H. Bravo-Holl. 16385
R 19848 Mexico - Baja California Sur 16385 |
| E | II | <i>Opuntia imbricata</i> Haw. var. <i>argentea</i>
Anthony 20850
E 20850 U.S. - Texas 20850 | V | II | <i>Opuntia santa-rita</i> (Griffiths & Hare) Rose 20850,
15964
I 20850 U.S. - Arizona 20850
I 20850 U.S. - New Mexico 20850
I 20850 U.S. - Texas 20850 |
| R | II | <i>Opuntia insularis</i> A. Stewart 11117
R 15964 Ecuador - Galapagos 11117 | R | II | <i>Opuntia saxicola</i> J. Howell 11117
R 15964 Ecuador - Galapagos (V. Cerro Azul, Isabela) 11117 |
| E | II | <i>Opuntia jamaicensis</i> Britton & Harris 20883, 15964
E 13336 Jamaica 20883 | R | II | <i>Opuntia spinosissima</i> P. Mill. 20883, 20850, 15964
E 20850 U.S. - Florida 20850
R 20883 Jamaica 20883
R 20883 Puerto Rico 20883
R 20883 British Virgin Is. (Green Cay) 20883
R 20883 USA - Virgin Is. 20883 |
| Ex | II | <i>Opuntia linguiformis</i> 15964
Ex 15964 United States of America 15964 | | | |
| R | II | <i>Opuntia littoralis</i> (Engelm.) Cockerell 20850, 15964
I 20850 U.S. - Arizona 20850
I 20850 U.S. - California 20850
? Mexico 15964 | | | |
| V | II | <i>Opuntia macracantha</i> 15964
V 19105 Cuba 19105 | | | |

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V	II	<i>Opuntia stenopetala</i> Engelm. var. <i>inerme</i> H. Bravo-Holl. 16385	E	20850 U.S. - Utah 20850
	V	16385 Mexico - Hidalgo 16385	I	20850 U.S. - Colorado 20850
	V	16385 Mexico - Queretaro 16385	R	20850 U.S. - New Mexico 20850
R	II	<i>Opuntia tarapacana</i> Phil. 15964	I	20850 U.S. - Utah 20850
	R	19535 Chile 15964	I	20850 U.S. - Wyoming 20850
V	II	<i>Opuntia tetracantha</i> Toumey 20883, 20850, 15964	E	<i>Pediocactus winkleri</i> Heil 20850, 15964
	I	20850 U.S. - Arizona 20850	E	20850 U.S. - Utah 20850
	I	20883 Mexico 20883	R	<i>Pelecyphora aselliformis</i> Ehrenb. 15964
I	II	<i>Opuntia treleasei</i> Coulter. 14662	R	20067 Mexico - San Luis Potosi 9114
	I	15964 U.S. - California 14662	V	<i>Pelecyphora strobiliformis</i> (Werderm.) Fric & Schelle 15964
I	II	<i>Opuntia wernerii</i> 21307	V	20067 Mexico - Nuevo Leon 12437
	I	21307 Brazil 21307	E	20067 Mexico - Tamaulipas 9114
V	II	<i>Opuntia whipplei</i> Engelm. & Bigelow 20850, 14662	R	<i>Peniocereus cuixmalensis</i> Sánchez-Mej. 15964
	I	20850 U.S. - Arizona 20850	R	19850 Mexico 15964
	I	20850 U.S. - Colorado 20850	R	<i>Peniocereus fosterianus</i> Cutak var. <i>fosterianus</i> 12469
	V	20850 U.S. - Nevada 20850	R	15964 Mexico 12469
	I	20850 U.S. - New Mexico 20850	I	<i>Peniocereus fosterianus</i> Cutak var. <i>multitepalus</i> Sánchez-Mej. 15964
	V	20850 U.S. - Utah 20850	I	15964 Mexico 15964
E	II	<i>Opuntia whipplei</i> Engelm. & Bigelow var. <i>multiglandulata</i> (Clokey) L. Benson 20850	R	<i>Peniocereus fosterianus</i> Cutak var. <i>nizandensis</i> Sánchez-Mej. 14255
	I	U.S. - Arizona	R	15964 Mexico - Chiapas 14255
	E	20850 U.S. - Nevada 20850	R	15964 Mexico - Oaxaca 14255
R	II	<i>Opuntia wigginsii</i> L. Benson 20850, 15964	R	<i>Peniocereus greggii</i> Britton & Rose 15964
	I	20850 U.S. - Arizona 20850	I	15964 U.S. - Arizona 8058
	E	20850 U.S. - California 20850	I	8058 U.S. - California 8058
E	II	<i>Opuntia yanganucensis</i> (Rauh & Backeb.) G. Rowley 15964	I	8058 U.S. - New Mexico 8058
	E	12468 Peru 15964	I	8058 U.S. - Texas 8058
V	II	<i>Oreocereus australis</i> 15964	R	19850 Mexico 8058
	V	15964 Chile 15964	V	<i>Peniocereus greggii</i> var. <i>greggii</i> 20850
R	II	<i>Oreocereus hempeleanus</i> (Guerke) D. Hunt 15964	I	20850 U.S. - Arizona 20850
	V	15964 Chile 5598	I	20850 U.S. - New Mexico 20850
	R	18200 Peru 15964	V	20850 U.S. - Texas 20850
V	II	<i>Ortegocactus macdougalii</i> Alex. 12469	R	<i>Peniocereus lazaro-cardenasi</i> (Contereras) D. Hunt 15964
	V	15964 Mexico 12469	R	19850 Mexico 19850
R	II	<i>Pachycereus fulviceps</i> (F.A.C. Weber ex Schumann) D. Hunt 15964	R	<i>Peniocereus maculatus</i> (Weing.) Cutak 12469
	R	19850 Mexico 19850	R	15964 Mexico - Guerrero 16385
E	II	<i>Pachycereus gaumeri</i> Britton & Rose 15964	R	<i>Peniocereus marijanus</i> (Gentry) Sánchez-Mej. 12469
	E	19848 Mexico - Chiapas 16385	R	15964 Mexico - Sinaloa 16385
	E	19848 Mexico - Yucatan 16385	R	15964 Mexico - Sonora 16385
E	I	<i>Pediocactus bradyi</i> L. Benson 20850, 15964	I	<i>Peniocereus rosei</i> G. Ortega 12469
	E	20850 U.S. - Arizona 20850	I	15964 Mexico 12469
V	I	<i>Pediocactus despainii</i> Welsh & Goodrich 20850, 15964	R	<i>Peniocereus striatus</i> (Brandegee) F. Bauxbaum 15964
	V	20850 U.S. - Utah 20850	R	19893 U.S. - Arizona 19893
E	I	<i>Pediocactus knowltonii</i> L. Benson 20850, 15964	R	19893 Mexico 19893
	E	20850 U.S. - Colorado 20850	R	<i>Peniocereus tepalcatepecanus</i> Sánchez-Mej. 12469
	E	20850 U.S. - New Mexico 20850	R	15964 Mexico - Michoacan 16385
V	I	<i>Pediocactus paradisei</i> B.W. Benson 20850, 15964	R	<i>Peniocereus zopilotensis</i> (J. Meyrán) F. Buxham 15964
	V	20850 U.S. - Arizona 20850	R	15964 Mexico - Guerrero 12787
V	II	<i>Pediocactus peeblesianus</i> (Croizat) L. Benson 20850	R	<i>Pereskia aureiflora</i> Ritter 20883, 15964
	V	20850 U.S. - Arizona 20850	R	20883 Brazil 20883
V	I	<i>Pediocactus peeblesianus</i> (Croizat) L. Benson var. <i>fickeiseniae</i> L. Benson 20850	R	<i>Pereskia bahiensis</i> Gurke 20883, 15964
	V	20850 U.S. - Arizona 20850	R	20883 Brazil 20883
E	I	<i>Pediocactus peeblesianus</i> (Croizat) L. Benson var. <i>peeblesianus</i> 20850, 20079	R	<i>Pereskia diaz-romeroana</i> Cárdenas 20883, 15964
	E	20850 U.S. - Arizona 20850	R	20883 Bolivia 20883
R	I	<i>Pediocactus sileri</i> (Engelm.) L. Benson 20850, 15982	V	<i>Pereskia grandifolia</i> Haw. var. <i>violacea</i> Leuenberger 20883
	R	20850 U.S. - Arizona 20850		

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R	20883	Brazil 20883
V	II	<i>Pereskia humboldtii</i> Britton & Rose var. <i>humboldtii</i> 20883
	V	20883 Peru 20883
V	II	<i>Pereskia humboldtii</i> Britton & Rose var. <i>rauhii</i> (Backeberg) Leuenber 20883
	V	20883 Peru 20883
R	II	<i>Pereskia portulacifolia</i> (Linnaeus) De Candolle 20883, 5642
	V	20883 Dominican Republic 20883
	R	20883 Haiti 20883
E	II	<i>Pereskia quisqueyana</i> Liogier 20883, 15964
	E	20883 Dominican Republic 20883
V	II	<i>Pereskia weberiana</i> K. Schumann, 20883, 15964
	V	20883 Bolivia 20883
R	II	<i>Pereskia zinniiflora</i> De Candolle 20883, 15964
	R	20883 Cuba 20883
I	II	<i>Pilosocereus aurisetus</i> ssp. <i>aurilanatus</i> 21307
	I	21307 Brazil 21307
I	II	<i>Pilosocereus floccosus</i> ssp. <i>quadricostatus</i> 21307
	I	21307 Brazil 21307
R	II	<i>Pilosocereus fulvianatus</i> 15964
	R	15964 Brazil 15964
I	II	<i>Pilosocereus robinii</i> (L.) Byles & Rowley 20883, 20850, 19718
	I	20850 U.S. - Florida 20850
	V	15964 Cuba 15964
	I	20883 Puerto Rico 20883
	I	20883 USA - Virgin Is. 20883
E	II	<i>Pilosocereus robinii</i> var. <i>deerlingii</i> (Small) Kartesz & Gandhi 20850
	E	20850 U.S. - Florida 20850
I	II	<i>Pilosocereus robinii</i> (L.) Byles & Rowley var. <i>robinii</i> 20883, 20850
	E	20850 U.S. - Florida 20850
	I	20883 Cuba 20883
	I	20883 Puerto Rico 20883
	I	20883 USA - Virgin Is. 20883
R	II	<i>Pilosocereus rosae</i> 15964
	R	15964 Brazil 15964
R	II	<i>Pilosocereus tehuacanus</i> (Weing.) Byles & Rowl. 15964
	R	12787 Mexico - Puebla 12787
R	II	<i>Pilosocereus ulei</i> 15964
	R	15964 Brazil 15964
R	II	<i>Pilosocereus vilaboensis</i> 15964
	R	15964 Brazil 15964
V	II	<i>Pseudorhipsalis alata</i> (Swartz) Britton & Rose 15964
	V	13336 Jamaica 15964
R	II	<i>Pseudorhipsalis lankesteri</i> (Kunzach) W. Barthlott 15964
	R	15964 Costa Rica 15964
R	II	<i>Pyrrhocactus duripulpa</i> Ritt. 5598
	R	5598 Chile 5598
E	II	<i>Pyrrhocactus esmeraldana</i> Ritt. 5598
	E	5598 Chile 5598
E	II	<i>Pyrrhocactus fankhauseri</i> Ritt. 5598
	E	5598 Chile 5598
V	II	<i>Pyrrhocactus fulva</i> Ritt. 5598
	V	5598 Chile 5598

R	II	<i>Pyrrhocactus hypogea</i> Ritt. 5598
	R	5598 Chile 5598
E	II	<i>Pyrrhocactus imitans</i> Backeb. 5598
	E	5598 Chile 5598
E	II	<i>Pyrrhocactus krausii</i> Ritt. 15964
	E	19535 Chile 15964
E	II	<i>Pyrrhocactus laniceps</i> Ritt. 5598
	E	5598 Chile 5598
R	II	<i>Pyrrhocactus limariensis</i> 15964
	R	15964 Chile 15964
Ex	II	<i>Pyrrhocactus longirama</i> Ritt. 5598
	Ex	5598 Chile 5598
E	II	<i>Pyrrhocactus malleota</i> Ritt. 5598
	E	5598 Chile 5598
E	II	<i>Pyrrhocactus napinus</i> Philippi 5598
	E	5598 Chile 5598
R	II	<i>Pyrrhocactus nigriscoparia</i> Backeb. 5598
	R	5598 Chile 5598
Ex	II	<i>Pyrrhocactus nuda</i> Ritt. 5598
	Ex	5598 Chile 5598
E	II	<i>Pyrrhocactus odieri</i> Ritt. 5598
	E	5598 Chile 5598
R	II	<i>Pyrrhocactus olivana</i> Ritt. 19534
	R	19534 Chile 19534
E	II	<i>Pyrrhocactus pseudoreichei</i> Lembcke & Backeb. 5598
	E	19535 Chile 5598
E	II	<i>Pyrrhocactus reichei</i> Schumann 5598
	E	19535 Chile 5598
E	II	<i>Rebutia neumanniana</i> 15964
	E	16336 Argentina 16336
	E	20185 Argentina - Jujuy (Humahuaca) 20175
I	II	<i>Rhipsalis baccifera</i> ssp. <i>hileabaiana</i> 21307
	I	21307 Brazil 21307
I	II	<i>Rhipsalis burchellii</i> 15964
	I	21307 Brazil 15964
I	II	<i>Rhipsalis cereoides</i> 15964
	I	21307 Brazil 15964
I	II	<i>Rhipsalis mesembryanthoides</i> 15964
	I	21307 Brazil 15964
I	II	<i>Rhipsalis pacheo-leonis</i> ssp. <i>pacheo-leonis</i> 21307
	I	21307 Brazil 21307
I	II	<i>Rhipsalis pilocarpa</i> 15964
	I	21307 Brazil 15964
R	II	<i>Schlumbergera kautskyi</i> 15964
	R	15964 Brazil 15964
E	II	<i>Schlumbergera orssichiana</i> 15964
	E	15964 Brazil 15964
V	II	<i>Schlumbergera truncata</i> 15964
	V	15964 Brazil 15964
E	II	<i>Sclerocactus blainei</i> Welsh & Thorne 20850
	E	20850 U.S. - Nevada 20850
R	II	<i>Sclerocactus erectocentrus</i> (Coul.) N.P. Taylor 20850
	R	20850 U.S. - Arizona 20850
	I	20850 U.S. - New Mexico 20850
	I	20883 Mexico 20883
E	I	<i>Sclerocactus erectocentrus</i> var. <i>acunensis</i> (W.T. Marsh) H. Bravo 20883

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Magnoliopsida (dicots): Cactaceae: *Sclerocactus*

- | | | | |
|---|---|---|---|
| V | 20078 U.S. - Arizona 20078 | R | 19850 Mexico 15964 |
| I | 20883 Mexico 20883 | R | <u>II</u> <i>Stenocereus chacalapensis</i> (H. Bravo-Holl. & Macdougall) F. Buxb. |
| I | 20078 Mexico - Sonora 9114 | R | 12787 Mexico - Oaxaca 12787 |
| R | <u>I</u> <i>Sclerocactus glaucus</i> (J.A. Purpus ex K. Schum.) L. Benson 20850, 15964 | V | <u>II</u> <i>Stenocereus eruca</i> (K. Brandegee) Gibson & Horak 12787 |
| R | 20850 U.S. - Colorado 20850 | E | 20067 Mexico - Baja California Peninsula 12437 |
| R | 20850 U.S. - Utah 20850 | V | 20067 Mexico - Baja California Sur 20067 |
| V | <u>I</u> <i>Sclerocactus mariposensis</i> (Hester) N.P. Taylor 20883, 20850, 15964 | R | <u>II</u> <i>Stenocereus martinezii</i> (G. Ortega) H. Bravo-Holl. 19848 Mexico - Sinaloa 12787 |
| V | V 20850 U.S. - Texas 20850 | R | <u>II</u> <i>Tacinga braunii</i> 15964 |
| I | 20883 Mexico 20883 | R | R 15964 Brazil 15964 |
| V | V 19850 Mexico - Coahuila 8058 | V | <u>II</u> <i>Thelocactus bicolor</i> (Pfeiffer) Britton & Rose var. <i>bolaensis</i> (Runge) A. Berger 12437 |
| V | <u>I</u> <i>Sclerocactus mesae-verdae</i> (Boissevain ex Boissevain & C. Davids.) L. Benson 20850, 15964 | V | 12437 Mexico - Coahuila 12437 |
| V | V 20850 U.S. - Colorado 20850 | V | <u>II</u> <i>Thelocactus bicolor</i> (Pfeiffer) Britton & Rose var. <i>flavidispinus</i> Backeberg 20883, 20850, 19002 |
| V | V 20850 U.S. - New Mexico 20850 | V | V 20850 U.S. - Texas 20850 |
| E | E 20850 U.S. - Texas 20850 | I | I 20883 Mexico 20883 |
| V | I 20883 Mexico 20883 | V | <u>II</u> <i>Thelocactus bicolor</i> (Pfeiffer) Britton & Rose var. <i>schwarzii</i> (Backeberg) E.F. Anderson 20067 |
| R | <u>II</u> <i>Sclerocactus parviflorus</i> Clover & Jotter var. <i>intermedius</i> (Peebles) Woodruff & L. Benson 20850 | V | V 20067 Mexico - Tamaulipas 20067 |
| I | I 20850 U.S. - Arizona 20850 | V | <u>II</u> <i>Thelocactus conothelos</i> (Regel & Klein) Backeberg & Knuth var. <i>argenteus</i> C. Glass & R. Foster 14281 |
| I | I 20850 U.S. - Colorado 20850 | V | V 20067 Mexico - Nuevo Leon 20067 |
| R | R 20850 U.S. - New Mexico 20850 | V | <u>II</u> <i>Thelocactus conothelos</i> (Regel & Klein) Backeberg & Knuth var. <i>aurantiacus</i> C. Glass & R. Foster 11419 |
| I | I 20850 U.S. - Utah 20850 | V | V 20067 Mexico - Nuevo Leon 11419 |
| E | <u>II</u> <i>Sclerocactus schlesseri</i> Heil & Welsh 20850 | V | <u>II</u> <i>Thelocactus hastifer</i> (Werderm. & Bodecker) F.M. Knuth 15964 |
| E | E 20850 U.S. - Nevada 20850 | V | V 20067 Mexico - Queretaro 20067 |
| V | <u>II</u> <i>Sclerocactus spinosior</i> (Engelm.) Woodruff & L. Benson 20850 | R | <u>II</u> <i>Thelocactus heterochromus</i> (A. Weber) V. Oosten 15964 |
| E | E 20850 U.S. - Arizona 20850 | R | R 19850 Mexico 15964 |
| I | I 20850 U.S. - Colorado 20850 | R | <u>II</u> <i>Thelocactus leucacanthus</i> (Zucc.) Britton & Rose var. <i>ehrenbergii</i> (Pfeiffer) H. Bravo-Holl. 19850 |
| V | V 20850 U.S. - Utah 20850 | R | R 19850 Mexico 15964 |
| R | <u>II</u> <i>Sclerocactus unguispinus</i> (Engelm.) N.P. Taylor 15964 | V | <u>II</u> <i>Thelocactus macdowellii</i> (Rebut ex Quehl) C. Glass 12529 |
| R | R 19850 Mexico - San Luis Potosi 15964 | V | V 20067 Mexico - Coahuila 12437 |
| R | <u>II</u> <i>Sclerocactus whipplei</i> (Eng. & Bigel.) Britton & Rose var. <i>heilii</i> Castetter, Pierce & Schwerin 20850 | R | <u>II</u> <i>Thelocactus rinconensis</i> (Poselger) Britton & Rose var. <i>nudulans</i> (Quehl) Glass & R. Foster 19850 |
| R | R 20850 U.S. - New Mexico 20850 | R | R 19850 Mexico 19850 |
| E | <u>I</u> <i>Sclerocactus wrightiae</i> L. Benson 20850, 15964 | V | <u>II</u> <i>Thelocactus tulensis</i> (Poselger) Britton & Rose 15964 |
| E | E 20850 U.S. - Utah 20850 | V | V 15964 Mexico 12469 |
| V | <u>II</u> <i>Selenicereus anthonyanus</i> (Alex.) D.R. Hunt 15964 | V | <u>II</u> <i>Thelocactus tulensis</i> (Poselger) Britton & Rose var. <i>matudae</i> (Sánchez-Mejorada & A. Lau) E.F. Anderson 14281 |
| V | V 14253 Mexico - Chiapas 12469 | V | V 20067 Mexico - Nuevo Leon 15964 |
| R | <u>II</u> <i>Selenicereus atropilosus</i> Kimnach 16390 | E | <u>II</u> <i>Thelocereala kraussii</i> 15964 |
| R | R 16385 Mexico - Jalisco 16385 | E | E 15964 Chile 15964 |
| R | <u>II</u> <i>Selenicereus brevispinus</i> Britton & Rose 5607 | E | <u>II</u> <i>Trichocereus atacamensis</i> (Philippi) Marshall & Bock 11748 |
| R | R 15964 Cuba (Camaguey) 5607 | E | E 19534 Chile 11748 |
| V | <u>II</u> <i>Selenicereus chrysocardium</i> (Alexander) Kimnach 15964 | V | <u>I</u> <i>Turbinicarpus gielsdorfianus</i> (Werderm.) John & Riha 15964 |
| V | V 19850 Mexico - Chiapas 14249 | V | V 19850 Mexico - San Luis Potosi 9114 |
| V | V 19850 Mexico - Tabasco 14249 | V | V 21263 Mexico - Tamaulipas 21263 |
| R | <u>II</u> <i>Selenicereus donkelaarii</i> (Salm-Dyck) Britton & Rose 15964 | V | <u>I</u> <i>Turbinicarpus hoferi</i> J.M. Luthy & A.B. Lau 21384, 19850 |
| R | R 14254 Mexico - Yucatan 12469 | V | V 19850 Mexico 19850 |
| R | <u>II</u> <i>Selenicereus hamatus</i> (Scheidw.) Britton & Rose 12469 | | |
| R | R 15964 Mexico 12469 | | |
| I | <u>II</u> <i>Selenicereus innesii</i> Kimnach 5607 | | |
| I | I 15964 St Vincent (near Owia) 8767 | | |
| R | <u>II</u> <i>Stenocactus coptonogonus</i> (Lemaire) A. Berger | | |
| R | R 19850 Mexico 15964 | | |
| R | <u>II</u> <i>Stenocactus sulphureus</i> (Dietrich) H. Bravo-Hollis 19850 | | |

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Magnoliopsida (dicots): Cactaceae: *Turbinicarpus*

Callitrichaceae

Number of genera: 1
 Number of species: 35
 Recorded threatened species: 5 (14%)

Cosmopolitan, centered in temperate zones.

- R *Callitricha brachycarpa* Hegelm. 20681
 I 20681 Australia - Tasmania 20681
 I 20681 Australia - Victoria 20681

V *Callitricha cyclocarpa* Hegelm. 20681
 I 20681 Australia - New South Wales 20681
 I 20681 Australia - Victoria 20681

E *Callitricha fassettii* Schotsman 20850
 I 20850 U.S. - Oregon 20850

V *Callitricha longipedunculata* Morong 20850
 I 20850 U.S. - California 20850

V *Callitricha trochlearis* Fassett 20850
 I 20850 U.S. - California 20850
 I 20850 U.S. - Oregon 20850

Calycanthaceae

Number of genera: 3
 Number of species: 5
 Recorded threatened species: 3 (60%)

China; North America.

- E *Calycanthus brockiana* Ferry & Ferry 20850
I 20850 U.S. - Georgia 20850

V *Calycanthus chinensis* Cheng & S.Y. Chang 17617
V 17617 China - Zhejiang (Lingan, Tiantai)
11139

R *Calycanthus occidentalis* Hook. & Arn. 20850
I 20850 U.S. - California 20850

Calyceraceae

Number of genera: 6
 Number of species: 60
 Recorded threatened species: 1 (1%)

Central and South America.

- R *Nastanthus falklandicus* David Moore
R Falkland Is.

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Magnoliopsida (dicots): Calyceraceae: *Nastanthus*

Campanulaceae

Number of genera:	70
Number of species:	2,000
Recorded threatened species:	428 (21%)

Cosmopolitan.

V	<i>Adenophora hatsusimae</i> Kitam. 10573 V 10573 Japan 10573	R	<i>Asyneuma pulvinatum</i> Davis 12840 R 12840 Turkey 12840
I	<i>Adenophora jacutica</i> Fed. 5942 I 5942 Russia (Far East) - Khabarovsk 5942	R	<i>Asyneuma rigidum</i> (Willd.) Grossh. ssp. <i>graminifolium</i> Huber-Mor. 12840 R 12840 Turkey 12840
V	<i>Adenophora maximowicziana</i> Makino 10573 V 10573 Japan 10573	R	<i>Asyneuma trichostegium</i> (Boiss.) Bornm. 12840 R 12840 Turkey 12840
R	<i>Adenophora takedae</i> Makino var. <i>howozana</i> Sugimoto 10573 R 10573 Japan 10573	V	<i>Azorina vidalii</i> (H.C.Watson) Feer 8000, 20171 V 19174 Portugal - Azores 19174
R	<i>Adenophora tashiroi</i> Makino & Nakai 10573 R 10573 Japan 10573	V	<i>Berenice arguta</i> Tul. 10082 V 14234 Réunion 14234
R	<i>Adenophora taurica</i> (Sukaczew) Juz. 8000, 20171 R former European USSR 8000	E	<i>Brighamia insignis</i> Gray 20850, 14209 E 20850 U.S. - Hawaii (Kaua'i, Ni'ihau) 20850
R	<i>Adenophora teramotoi</i> Hurusawa & Yamaz. 10573 R 10573 Japan 10573	E	<i>Brighamia rockii</i> St. John 20850, 14209 E 20850 U.S. - Hawaii (Moloka'i) 20850
R	<i>Adenophora triphylla</i> A. DC. var. <i>puellaris</i> Hara 10573 R 10573 Japan 10573	E	<i>Burmeistera dariensis</i> Wilbur 20883, 9006 I 20883 Panama 20883
I	<i>Apetahia longistigmata</i> (F. Brown) F. Wimmer 20845 I 20845 French Polynesia - Marquesas Is 20845	E	<i>Burmeistera dendrophila</i> F. Wimmer 20883, 9006 I 20883 Panama 20883
R	<i>Apetahia margaretae</i> (F.Brown) F.Wimmer 20845 E 20845 French Polynesia - Tubuai Is. (Rapa) 20845	E	<i>Burmeistera dukei</i> Wilbur 20883, 9006 I 20883 Panama 20883
E	<i>Apetahia raiateensis</i> Baillon 20845 E 20845 French Polynesia - Society Is. (Raiatea) 20845	V	<i>Burmeistera glauca</i> (F. Wimmer) Gleason 20883, 9006 I 20883 Panama 20883
R	<i>Asyneuma babadaghensis</i> Yildiz & Kit Tan 12840 R 12840 Turkey 12840	E	<i>Burmeistera hammelii</i> Wilbur 20883, 10747 I 20883 Panama 20883
R	<i>Asyneuma comosiforme</i> Hayek & Janch. 20178, 20171 R 20178 Albania 20178	E	<i>Burmeistera kirkbridei</i> Wilbur 20883, 9006 I 20883 Panama 20883
R	<i>Asyneuma compactum</i> (Boiss. & Heldr.) Damboldt 12840 R 12840 Turkey 12840	E	<i>Burmeistera mcvaughii</i> Wilbur 20883 I 20883 Panama 20883
R	<i>Asyneuma davisianum</i> Yildiz & Kit Tan 12840 R 12840 Turkey 12840	E	<i>Burmeistera morii</i> Wilbur 20883, 9006 I 20883 Panama 20883
R	<i>Asyneuma ekimianum</i> Kit Tan & Yıldız 12840 R 12840 Turkey 12840	E	<i>Burmeistera panamensis</i> Wilbur 20883, 9006 I 20883 Panama 20883
V	<i>Asyneuma giganteum</i> (Boiss.) Bornm. 17891 V 20731 Greece - East Aegean Is 20731	E	<i>Burmeistera pinnatisecta</i> Luteyn 20883 I 20883 Colombia 20883
R	<i>Asyneuma ilgazensis</i> Yildiz & Kit Tan 12840 R 12840 Turkey 12840	E	<i>Burmeistera pirrensis</i> Wilbur 20883, 9006 I 20883 Panama 20883
R	<i>Asyneuma isauricum</i> Contandr. & al. 12840 R 12840 Turkey 12840	R	<i>Burmeistera resupinata</i> Zahbr. var. <i>heilbornii</i> Winn. 11351 R 11351 Ecuador 11351
R	<i>Asyneuma linifolium</i> (Boiss. & Heldr.) Bornm. ssp. <i>eximium</i> (Rech.f.) Damboldt 12840 R 12840 Turkey 12840	E	<i>Burmeistera toroensis</i> Wilbur 20883, 9006 I 20883 Panama 20883
V	<i>Asyneuma linifolium</i> (Boiss. & Heldr.) Bornm. ssp. <i>glabrum</i> Kit Tan & Yıldız 12840 V 12840 Turkey 12840	V	<i>Burmeistera utleyi</i> Wilbur 20883, 9006 I 20883 Panama 20883
V	<i>Asyneuma linifolium</i> (Boiss. & Heldr.) Bornm. ssp. <i>nallihanicum</i> Kit Tan & Yıldız 12840 V 12840 Turkey 12840	I	<i>Campanula abietina</i> Griseb. 19321, 20171 I 19321 Slovakia 19321
R	<i>Asyneuma lycium</i> (Boiss.) Bornm. 12840 R 12840 Turkey 12840	R	<i>Campanula adsurgens</i> Leresche & Levier 20171 R Spain
I		R	<i>Campanula aghrica</i> Kit Tan & Sorger 12840 R 12840 Turkey 12840
V		I	<i>Campanula aizoon</i> Boiss. & Spruner ssp. <i>aizoides</i> (Zaffran) Fedorov 8000, 20171 I 20731 Greece (Mt Chelmos) 8000
V		V	<i>Campanula aizoon</i> Boiss. & Spruner ssp. <i>aizoon</i> 8000, 20171 V 14155 Greece (Parnassos; Giona) 8000
R		I	<i>Campanula akhdarensis</i> Miller & Whitcombe 20146 I 20146 Oman (northern) 20146

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Magnoliopsida (dicots): Campanulaceae: *Campanula*

R	<i>Campanula alata</i> Desf.	R	12840 Turkey 12840
R	Algeria	R	<i>Campanula delicatula</i> Boiss. 2071
R	Tunisia	R	20731 Greece - East Aegean Is 20731
R	<i>Campanula albicans</i> (Buser) Engler 20528	I	<i>Campanula dolomitica</i> E. Busch 5942
R	R 20528 France (Alpes-Maritimes) 20528	I	I 5942 Russia - North Caucasus 5942
R	<i>Campanula alphonsei</i> Wall. ex DC. 13883	R	<i>Campanula ekimiana</i> Guner 12840
R	R 13883 India (Nilgiris and Palany Hills and Western Ghats) 13883	R	R 12840 Turkey 12840
V	<i>Campanula angustiflora</i> Eastw. 20850	R	<i>Campanula elatinoides</i> Moretti 20171
I	I 20850 U.S. - California 20850	R	R Italy
R	<i>Campanula antalyensis</i> Ayasligil & Kit Tan 12840	I	<i>Campanula engurensis</i> Charadze 5942
R	R 12840 Turkey 12840	I	I 5942 Russia - North Caucasus 5942
R	<i>Campanula antiatlantica</i> Maire M. Weiller & Wilczek	I	I 5942 Georgia 5942
R	R Morocco	R	<i>Campanula euboica</i> Phitos 20171
R	<i>Campanula apennina</i> (Podlech) Podlech 20171	R	R Greece
R	R Italy	R	<i>Campanula exigua</i> Rattan 20850
I	<i>Campanula ardonensis</i> Rupr. 5942	R	R 20850 U.S. - California 20850
I	I 5942 Russia - North Caucasus 5942	R	<i>Campanula fenestrellata</i> Feer 20171
R	<i>Campanula argentea</i> Lam. 12840	I	I 20852 Croatia 20852
R	R 12840 Turkey 12840	R	R (former) Yugoslavia
R	<i>Campanula atlantica</i> Coss. & Durieu	V	<i>Campanula forsythii</i> (Arcang.) Podlech 20171
R	R Algeria	V	V Italy - Sardinia
R	R Tunisia	R	<i>Campanula fruticulosa</i> (Schwarz & Davis)
I	<i>Campanula aurasiaca</i> (Battand. & Trabut) Ozenda 10488	Damboldi 12840	R 12840 Turkey 12840
I	I 14958 Algeria 10488	E	<i>Campanula gelida</i> Kovanda 8000, 20171
I	<i>Campanula autraniana</i> Albov 5942	E	E 2050 Czech Republic (northern Moravia) 6951
E	I 5942 Russia - North Caucasus 5942	R	<i>Campanula goulimyi</i> Turrill 20171
E	<i>Campanula barborensis</i> Quezel 10488	R	R Greece
E	E 14958 Algeria 10488	R	<i>Campanula hagielia</i> Boiss.
R	<i>Campanula beckiana</i> Hayek 20171	R	R Greece
I	I Austria	R	<i>Campanula hakkarica</i> Davis 12840
R	R (former) Yugoslavia	R	R 12840 Turkey 12840
R	<i>Campanula bipinnatifida</i> Davis 12840	R	<i>Campanula hedgei</i> Davis 12840
R	R 12840 Turkey 12840	R	R 12840 Turkey 12840
V	<i>Campanula bohemica</i> Hruby 8000, 20171	V	<i>Campanula hercegovina</i> Degen & Fiala 20171
V	V 2050 Czech Republic (Sudeten mountains) 8000	R	R 21091 Bosnia & Herzegovina 21091
R	<i>Campanula bornmuelleri</i> Nab. 12840	V	V (former) Yugoslavia
R	R 12840 Turkey 12840	R	<i>Campanula heterophylla</i> L. 20171
R	<i>Campanula californica</i> (Kellogg) Heller 20850	R	R Greece
R	R 20850 U.S. - California 20850	R	<i>Campanula hierapetrae</i> Rech.f. 20171
R	<i>Campanula carpatica</i> Halász 20171	R	R 20730 Greece - Crete 20730
R	R 20730 Greece - Crete 20730	R	<i>Campanula incurva</i> Aucher ex A.DC. 20171
R	<i>Campanula choruhensis</i> Kit Tan & Sorger 12840	R	R Greece
R	R 12840 Turkey 12840	R	<i>Campanula isaurica</i> Contandr. et al. 12840
R	<i>Campanula columnaris</i> Contandr. et al	R	R 12840 Turkey 12840
R	R Greece (Vardousia)	V	<i>Campanula isophylla</i> Moretti 18264, 20171
R	<i>Campanula constantini</i> Beauverd & Topali 20171	V	V 18264 Italy 18264
R	R Greece	R	<i>Campanula jacquinii</i> (Sieber) A.DC. 20730
R	<i>Campanula coriacea</i> Davis 12840	R	R 20730 Greece - Crete 20730
R	R 12840 Turkey 12840	R	<i>Campanula jaubertiana</i> Timb.-Lagr. 20171
R	<i>Campanula cretica</i> (ADC.) D. Dietr. 19121	R	R France
R	R 20730 Greece - Crete 20730	R	R Spain
R	<i>Campanula creutzburgii</i> Greuter 20171	I	<i>Campanula karakuschensis</i> Grossh. 5942
R	R 20730 Greece - Crete 20730	I	I 5942 Armenia 5942
R	<i>Campanula cymaea</i> Phitos 20171	R	<i>Campanula keniensis</i> Thulin
R	R Greece	R	R Kenya (Masai distr.) 7959
E	<i>Campanula damboldtiana</i> Davis & Sorger 12840	I	<i>Campanula komarovii</i> Maleev 5942
E	E 14197 Turkey 12840	I	I 5942 Russia - North Caucasus 5942
R	<i>Campanula davistii</i> Turrill 12840	I	<i>Campanula kryophila</i> Rupr. 5942

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Magnoliopsida (dicots): Campanulaceae: *Campanula*

I	5942	Russia - North Caucasus	5942
R	<i>Campanula laciniata</i> L.	20171	
I	20731	Greece (Cyclades)	20731
R	<i>Campanula lanata</i> Friv.	19709, 20171	
R	19709	Bulgaria	19709
R	<i>Campanula latiloba</i> A. DC. ssp. <i>rizeensis</i>		
	Guner	12840	
R	<i>Campanula lavrensis</i> (Tocl & Rohlens) Phitos	20171	
R	12840	Turkey	12840
R	<i>Campanula ledebouriana</i> Trautv.	12840	
R	12840	Turkey	12840
R	<i>Campanula legionensis</i> Pau		
R	Spain		
R	<i>Campanula leucosiphon</i> Boiss. & Heldr.	12840	
R	12840	Turkey	12840
R	<i>Campanula longisepala</i> Podlech	20171	
R	France (south-east/Mt. Ventoux)		
E	<i>Campanula lycica</i> Kit Tan & Sorger	12840	
E	12840	Turkey	12840
R	<i>Campanula macrostyla</i> Boiss. & Heldr.	12840	
R	12840	Turkey	12840
I	<i>Campanula makaschvilii</i> E. Busch	5942	
I	5942	Georgia	5942
I	<i>Campanula merxmueelleri</i> Phitos	20171	
I	Greece		
I	<i>Campanula mirabilis</i> Albov	5942	
I	5942	Russia - North Caucasus	5942
R	<i>Campanula moravica</i> (Spitzn.) Kovanda	8000, 20171	
I	2050	Czech Republic	2050
R	20686	Hungary	20686
V	19321	Slovakia	19321
R	<i>Campanula morettiana</i> Rchb.	8000, 20171	
R	18264	Italy (Trentino-Alto Adige, Veneto & Friuli-Venezia Giulia)	8000
R	<i>Campanula munzurense</i> Davis	12840	
R	12840	Turkey	12840
R	<i>Campanula myrtifolia</i> Boiss. & Heldr.	12840	
R	12840	Turkey	12840
R	<i>Campanula nisyria</i> Papatsou & Phitos		
R	20731	Greece - East Aegean Is	20731
R	<i>Campanula numidica</i> Durieu	10488	
R	14958	Algeria	10488
Ex	<i>Campanula oligosperma</i> Damboldt	12840	
Ex	12840	Turkey	12840
I	<i>Campanula ossetica</i> M. Bieb.	5942	
I	5942	Russia - North Caucasus	5942
R	<i>Campanula papillosa</i> Halász	20171	
R	Greece		
I	<i>Campanula paradoxa</i> Kolak.	5942	
I	5942	Russia - North Caucasus	5942
R	<i>Campanula peshmenii</i> Guner	12840	
R	12840	Turkey	12840
R	<i>Campanula pindicola</i> Alden		
R	Greece		
R	<i>Campanula pinnatifida</i> Huber-Mor.	12840	
R	12840	Turkey	12840
V	<i>Campanula piperi</i> T.J. Howell	20850	
V	20850	U.S. - Washington	20850

R	<i>Campanula portenschlagiana</i> Schult.	20171
R	21091	Bosnia & Herzegovina
I	20852	Croatia
R	(former) Yugoslavia	
R	<i>Campanula poscharskyana</i> Degen	20171
I	20852	Croatia
R	19174	(former) Yugoslavia
R	<i>Campanula primulifolia</i> Brot.	20076, 20171
E	20076	Portugal
R	Spain	
R	<i>Campanula pseudostenocodon</i> Lacaita	20171
R	Italy	
R	<i>Campanula psilostachya</i> Boiss. & Kotschy	12840
R	12840	Turkey
R	<i>Campanula ptarmicifolia</i> Lam. var. <i>capitellata</i>	Damboldt
R	12840	Turkey
R	<i>Campanula pterocaula</i> Hausskn.	12840
R	12840	Turkey
R	<i>Campanula pubicalyx</i> (Davis) Damboldt	12840
R	12840	Turkey
R	<i>Campanula pulvinaris</i> Hausskn. & Bornm.	12840
R	12840	Turkey
R	<i>Campanula queretorum</i> Huber-Mor. & Simon	12840
R	12840	Turkey
I	<i>Campanula radula</i> Fischer ex Tchich.	5942
I	5942	Armenia
R	<i>Campanula rainieri</i> Perp.	18264, 20171
R	18264	Italy
V	<i>Campanula raveyi</i> Boiss.	12840
V	12840	Turkey
R	<i>Campanula reichingeri</i> Phitos	20171
R	Greece	
R	<i>Campanula reiseri</i> Halász	20171
R	20731	Greece (West Aegean islands)
V	<i>Campanula reverchonii</i> Gray	20850
V	20850	U.S. - Texas
R	<i>Campanula rimarum</i> Boiss.	12840
R	12840	Turkey
E	<i>Campanula robinsiae</i> Small	20850
E	20850	U.S. - Florida
V	<i>Campanula romanica</i> Savul	17823, 20171
V	19949	Romania
I	<i>Campanula rosmarinifolia</i> Kerr	19120
I	19120	Thailand
R	<i>Campanula rotundifolia</i> L. ssp. <i>aitanica</i>	Pau ex O.Bolós
R	20692	Spain (east)
I	<i>Campanula rotundifolia</i> L. ssp. <i>sudetica</i>	(Hruby) Soó
I	2050	20171
I	2050	Czech Republic
R	<i>Campanula rupestris</i> Sibth. & Sm.	20171
R	Greece	
R	<i>Campanula rupicola</i> Boiss. & Spruner	20171
R	Greece	
V	<i>Campanula sabatia</i> De Not.	8000, 20171
V	18264	Italy (Liguria)
R	<i>Campanula sartorii</i> Boiss. & Heldr.	20171
R	Greece	

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Magnoliopsida (dicots): Campanulaceae: *Campanula*

V	<i>Campanula saxatilis</i> L. 20171 V 20730 Greece - Crete 20730
R	<i>Campanula sciatia</i> Phitos 20171 R Greece
R	<i>Campanula scoparia</i> (Boiss. & Hausskn.) Damboldt 12840 R 12840 Turkey 12840
R	<i>Campanula scopelia</i> Phitos 20171 R Greece
E	<i>Campanula secundiflora</i> Vis. & Pancic 20171 E (former) Yugoslavia
R	<i>Campanula seraglio</i> Kit Tan & Sorger 12840 R 12840 Turkey 12840
E	<i>Campanula sharsmithiae</i> Morin 20850 E 20850 U.S. - California 20850
V	<i>Campanula shetleri</i> Heckard 20850 V 20850 U.S. - California 20850
V	<i>Campanula sorgerae</i> Phitos 12840 V 12840 Turkey 12840
R	<i>Campanula sporadum</i> Feer R Greece
R	<i>Campanula stricta</i> L. var. <i>alidagensis</i> Damboldt 12840 R 12840 Turkey 12840
R	<i>Campanula strigillosa</i> Boiss. 12840 R 12840 Turkey 12840
R	<i>Campanula telephiooides</i> Boiss. & Hausskn. 12840 R 12840 Turkey 12840
R	<i>Campanula telmessii</i> Huber-Mor. & Phitos 12840 R 12840 Turkey 12840
R	<i>Campanula teucrioides</i> Boiss. 12840 R 12840 Turkey 12840
R	<i>Campanula tomentosa</i> Lam. 12840, 20171 R 12840 Turkey 12840
R	<i>Campanula trachypylla</i> Schott & Kotschy 12840 R 12840 Turkey 12840
R	<i>Campanula transsilvanica</i> Schur ex Andrae 5204, 20171 R 5204 Bulgaria (Southern and Western - three sites) 5204 V 19949 Romania 20631
R	<i>Campanula troegerae</i> Damboldt 12840 R 12840 Turkey 12840
R	<i>Campanula viciosoi</i> Cav. 20692 R 20692 Spain (Valencian region and peripheral sites) 20692
R	<i>Campanula wattiana</i> Nayar et Babu 13883 R 13883 India - Himachal Pradesh 13883 R 13883 India - Uttar Pradesh 13883
I	<i>Campanula wiedmanii</i> Podl. I Spain
V	<i>Campanula wilkinsiana</i> Greene 20850 V 20850 U.S. - California 20850
R	<i>Campanula willkommii</i> Witasek 11496 R 11496 Spain (Granada) 11496
R	<i>Campanula xylocarpa</i> Kovanda 8000, 20171 R 20686 Hungary 6951 V 19321 Slovakia (Muránska Vyosocina mountains, Slovensky Krasand) 6951
R	<i>Campanula yildirimlii</i> Kit Tan & Sorger 12840 R 12840 Turkey 12840

V	<i>Canarina canariensis</i> (L.) Vatke 15105 V 15105 Spain - Canary Is. 15105
E	<i>Centropogon amplicorollinus</i> (F.Wimmer) B.A.Stein 20883 E 20883 Colombia 20883 E 20883 Peru 20883
R	<i>Centropogon baezanus</i> Jeppesen 20883 R 20883 Ecuador 20883
E	<i>Centropogon darienensis</i> Wilbur 20883, 9006 I 20883 Panama 20883
V	<i>Centropogon densiflorus</i> Bentham 20883 V 20883 Ecuador 20883
E	<i>Centropogon escobareae</i> B.A.Stein ined. 20883 E 20883 Colombia 20883
E	<i>Centropogon eurystomus</i> F. Wimmer 20883 E 20883 Ecuador 20883
V	<i>Centropogon floricomus</i> McVaugh 20883, 9006 I 20883 Panama 20883
V	<i>Centropogon gesneriiformis</i> Drake 20883 V 20883 Ecuador 20883 E 20883 Peru 20883
E	<i>Centropogon hirtus</i> (Cav.) Presl 20883 E 20883 Peru 20883
E	<i>Centropogon latifolius</i> F. Wimmer 20883 E 20883 Peru 20883
E	<i>Centropogon leucocarpus</i> McVaugh 20883, 9006 I 20883 Panama 20883
V	<i>Centropogon luteynii</i> Wilbur 20883, 9006 I 20883 Panama 20883
R	<i>Centropogon macrophyllus</i> (G. Don) F. Wimmer 20883 R 20883 Bolivia 20883 R 20883 Peru 20883
R	<i>Centropogon panamensis</i> Wilbur 20883, 9006 I 20883 Panama 20883
E	<i>Centropogon papillosum</i> F. Wimmer 20883 E 20883 Ecuador 20883
V	<i>Centropogon pulcher</i> Zahlbr. 20883, 19002 V 20883 Peru 20883
E	<i>Centropogon quebradanus</i> F. Wimmer 20883 E 20883 Ecuador 20883
E	<i>Centropogon reflexus</i> Presl 20883, 19002 E 20883 Peru 20883
R	<i>Centropogon roseus</i> Rusby 20883 E 20883 Bolivia 20883 R 20883 Peru 20883
R	<i>Centropogon sciaphilus</i> Zahlbr. 20883 R 20883 Peru 20883
E	<i>Centropogon sylvaticus</i> F. Wimmer 20883 E 20883 Peru 20883
R	<i>Centropogon trachyanthus</i> F. Wimmer 20883 R 20883 Ecuador 20883
E	<i>Centropogon uncialis</i> McVaugh 20883 E 20883 Colombia 20883
I	<i>Cephalostigma flexuosum</i> Hook.f. & Thomson I India - Karnataka I India - Tamil Nadu (north Coimbatore Hills)
R	<i>Clermontia arborescens</i> (Mann) Hbd. 20850, 14209 I 20850 U.S. - Hawaii 20850
E	<i>Clermontia arborescens</i> (Mann) Hbd. ssp.

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Magnoliopsida (dicots): Campanulaceae: *Clermontia*

	<i>arborescens</i> 20850		13883
E	E 20850 U.S. - Hawaii 20850		
	<i>Clermontia calophylla</i> F. Wimmer 20850, 14209		
	E 20850 U.S. - Hawaii (Hawai`i - Kohala Mts.) 20850		
E	<i>Clermontia drepanomorpha</i> Rock 20850, 14209, 21355		
	E 20850 U.S. - Hawaii (Big Island - Kohala Mts.) 20850		
R	<i>Clermontia grandiflora</i> Gaud. 20850		
	I 20850 U.S. - Hawaii 20850		
R	<i>Clermontia hawaiiensis</i> (Hbd.) Rock 20850		
	R 20850 U.S. - Hawaii 20850		
E	<i>Clermontia lindseyana</i> Rock 20850, 14209, 21348		
	E 20850 U.S. - Hawaii (east Maui & Hawai`i) 20850		
R	<i>Clermontia micrantha</i> (Hbd.) Rock 20850, 14209		
	I 20850 U.S. - Hawaii (West Maui, Lana`i) 20850		
Ex/E	<i>Clermontia multiflora</i> Hbd. 20850, 14209		
	Ex/E 20850 U.S. - Hawaii (O`ahu, West Maui) 20850		
E	<i>Clermontia oblongifolia</i> Gaud. 20850		
	I 20850 U.S. - Hawaii 20850		
E	<i>Clermontia oblongifolia</i> Gaud. ssp. <i>brevipes</i> (F. Wimmer) Lammers 20850, 14209, 21358		
	E 20850 U.S. - Hawaii (Moloka`i) 20850		
E	<i>Clermontia oblongifolia</i> Gaud. ssp. <i>mauiensis</i> (Rock) Lammers 20850, 14209		
	E 20850 U.S. - Hawaii (Maui, Lana`i) 20850		
E	<i>Clermontia peleana</i> Rock 20850, 14209, 21348, 21356		
	E 20850 U.S. - Hawaii (east Maui & Hawai`i) 20850		
E	<i>Clermontia peleana</i> Rock ssp. <i>peleana</i> 20850		
	E 20850 U.S. - Hawaii 20850		
Ex/E	<i>Clermontia peleana</i> Rock ssp. <i>singuliflora</i> (Rock) T.G.Lammers 20850		
	Ex/E 20850 U.S. - Hawaii 20850		
R	<i>Clermontia persicifolia</i> Gaud. 20850, 14209		
	I 20850 U.S. - Hawaii (O`ahu) 20850		
E	<i>Clermontia pyrularia</i> Hbd. 20850, 14209, 21348, 21356		
	E 20850 U.S. - Hawaii (Mauna Kea, Mauna Loa) 20850		
E	<i>Clermontia samuelii</i> Forbes 20850, 14209		
	I 20850 U.S. - Hawaii (East Maui) 20850		
E	<i>Clermontia samuelii</i> Forbes ssp. <i>hanaensis</i> (St. John) Lammers 20850		
	E 20850 U.S. - Hawaii 20850		
E	<i>Clermontia samuelii</i> Forbes ssp. <i>samuelii</i> 20850		
	E 20850 U.S. - Hawaii 20850		
E	<i>Clermontia tuberculata</i> Forbes 20850, 14209		
	E 20850 U.S. - Hawaii 20850		
E	<i>Clermontia waimeae</i> Rock 20850		
	E 20850 U.S. - Hawaii 20850		
R	<i>Codonopsis affinis</i> Hook. f. et Thoms. 13883		
	R 13883 India - Sikkim (Darjeeling) 13883		
R	<i>Cryptocodon monocephalus</i> (Trautv.) Fed. 5942		
	R 5942 Kazakhstan 5942		
	R 5942 Tajikistan 5942		
	I 5942 Uzbekistan 5942		
R	<i>Cyananthus integrus</i> Wall. ex Benth. 13883		
	R 13883 India (Kumaon - Tehri Garhwal Himalayas.)		
R	<i>Cyanea aculeatiflora</i> Rock 20850, 14209		
	R 20850 U.S. - Hawaii (East Maui) 20850		
E	<i>Cyanea acuminata</i> (Gaud.) Hbd. 20850		
	E 20850 U.S. - Hawaii 20850		
Ex/E	<i>Cyanea arborea</i> Hbd. 20850		
	Ex/E 20850 U.S. - Hawaii 20850		
Ex	<i>Cyanea arborea</i> (H. Mann) Hillebrand var. <i>arborea</i> 14209		
	Ex 14209 U.S. - Hawaii 14209		
E	<i>Cyanea asarifolia</i> St. John 20850, 14209		
	E 20850 U.S. - Hawaii (Kaua`i) 20850		
Ex	<i>Cyanea asplenifolia</i> (H. Mann) Hillebr. 14209		
	Ex 14209 U.S. - Hawaii (north-west Maui) 14209		
Ex/E	<i>Cyanea asplenifolia</i> (Mann) Hbd. 20850		
	Ex/E 20850 U.S. - Hawaii 20850		
Ex/E	<i>Cyanea comata</i> Hbd. 20850, 14209		
	Ex/E 20850 U.S. - Hawaii (east Maui) 20850		
E	<i>Cyanea copelandii</i> Rock 20850, 14209		
	I 20850 U.S. - Hawaii (East Maui, Hawai`i) 20850		
Ex/E	<i>Cyanea copelandii</i> Rock ssp. <i>copelandii</i> 20850		
	Ex/E 20850 U.S. - Hawaii 20850		
E	<i>Cyanea copelandii</i> Rock ssp. <i>haleakalaensis</i> (St. John) Lammers 20850		
	I 20850 U.S. - Hawaii (Maui) 20850		
R	<i>Cyanea coriacea</i> (Gray) Hbd. 20850		
	I 20850 U.S. - Hawaii 20850		
E	<i>Cyanea dunbarii</i> Rock 20850, 14209		
	E 20850 U.S. - Hawaii (Moloka`i - Waihanau) 20850		
Ex/E	<i>Cyanea giffardii</i> Rock 20850, 14209		
	Ex/E 20850 U.S. - Hawaii (Glenwood) 20850		
E	<i>Cyanea glabra</i> (F. Wimmer) St. John 20850, 14301		
	E 20850 U.S. - Hawaii (east Maui) 20850		
V	<i>Cyanea grimesiana</i> Gaud. 20850		
	I 20850 U.S. - Hawaii 20850		
Ex/E	<i>Cyanea grimesiana</i> Gaudich. ssp. <i>cylindrocalyx</i> (Rock) Lammer's 20850, 14209		
	Ex/E 20850 U.S. - Hawaii (Waipi`o Valley) 20850		
V	<i>Cyanea grimesiana</i> Gaudich. var. <i>grimesiana</i> 14209		
	V 14209 U.S. - Hawaii 14209		
E	<i>Cyanea grimesiana</i> Gaud. ssp. <i>obatae</i> (St. John) Lammer's 20850, 14209		
	E 20850 U.S. - Hawaii (O`ahu - Wai`anae Mts.) 20850		
R	<i>Cyanea hamatiflora</i> Rock 20850, 14209		
	I 20850 U.S. - Hawaii (East Maui) 20850		
E	<i>Cyanea hamatiflora</i> Rock ssp. <i>carlsonii</i> (Rock) Lammer's 20850, 14209, 21348, 21356		
	E 20850 U.S. - Hawaii 20850		
V	<i>Cyanea hardyi</i> Rock 20850, 14209		
	I 20850 U.S. - Hawaii (Kaua`i) 20850		
V	<i>Cyanea horrida</i> (Rock) O. Deg. & Hosaka 20850, 14209		
	V 20850 U.S. - Hawaii (East Maui) 20850		
V	<i>Cyanea kunthiana</i> (Gaud.) Hbd. 20850, 14209		
	V 20850 U.S. - Hawaii (Maui) 20850		
V	<i>Cyanea leptostegia</i> Gray 20850		

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V	20850 U.S. - Hawaii 20850	<i>stictophylla</i> 14209
E	<i>Cyanea lindseyana</i> Rock 20850	E 14209 U.S. - Hawaii 14209
I	20850 U.S. - Hawaii 20850	<i>Cyanea superba</i> (Cham.) Gray 20850
E	<i>Cyanea linearifolia</i> Rock 20850, 14209	I 20850 U.S. - Hawaii 20850
E	20850 U.S. - Hawaii (Kauai) 20850	<i>Cyanea superba</i> (Cham.) A.Gray ssp. <i>regina</i> (Wawra)
Ex/E	<i>Cyanea lobata</i> Mann 20850	Lammers 20850, 14209
Ex/E	20850 U.S. - Hawaii 20850	Ex/E 20850 U.S. - Hawaii (Oahu - Ko'olau Mts.) 20850
E	<i>Cyanea lobata</i> H. Mann var. <i>lobata</i> 14209	<i>Cyanea superba</i> (Cham.) Gray ssp. <i>superba</i> (Cham.)
E	14209 U.S. - Hawaii (Lana'i, west Maui) 14209	Gray 20850
Ex/E	<i>Cyanea longissima</i> (Rock) St. John 20850, 14209	E 20850 U.S. - Hawaii 20850
Ex/E	Ex/E 20850 U.S. - Hawaii (east Maui) 20850	<i>Cyanea tritomantha</i> Gray 20850
E	<i>Cyanea macrostegia</i> Hillebr. ssp. <i>gibsonii</i> (Hbd.)	V 20850 U.S. - Hawaii 20850
	Lammers 20850, 14209	<i>Cyanea tritomantha</i> A.Gray var.
E	E 20850 U.S. - Hawaii (Lana'i) 20850	<i>tritomantha</i> 14209
E	<i>Cyanea macrostegia</i> Hillebrand var. <i>parvibracteata</i>	V 14209 U.S. - Hawaii 14209
	Rock 14209	<i>Cyanea truncata</i> (Rock) Rock 20850
E	E 14209 U.S. - Hawaii 14209	E 20850 U.S. - Hawaii 20850
E	<i>Cyanea manni</i> (Brigham) Hbd. 20850, 14209	<i>Cyanea truncata</i> Rock var. <i>truncata</i> 14209
E	E 20850 U.S. - Hawaii (Molokai) 20850	E 14209 U.S. - Hawaii (Oahu) 14209
Ex/E	<i>Cyanea marksi</i> Rock 20850, 14209	<i>Cyanea undulata</i> Forbes 20850, 14209
Ex/E	Ex/E 20850 U.S. - Hawaii (Hawai'i) 20850	E 20850 U.S. - Hawaii (Kauai - Wahiawa Bog) 20850
E	<i>Cyanea mcedowneyi</i> Rock 20850, 14209	R <i>Cyphia corylifolia</i> Harv. 20604
E	E 20850 U.S. - Hawaii (east Maui) 20850	R 20604 South Africa - Natal 20604
E	<i>Cyanea membranacea</i> Rock 20850, 14209	<i>Cyphia ranunculifolia</i> E.Wimm. 20604
E	E 20850 U.S. - Hawaii (Oahu - Waianae Mts.) 20850	R 20604 South Africa - Cape Province 20604
Ex/E	<i>Cyanea obtusa</i> (Gray) Hbd. 20850, 14209	<i>Delissea fallax</i> Hbd. 20850, 14209
Ex/E	Ex/E 20850 U.S. - Hawaii 20850	Ex/E 20850 U.S. - Hawaii (Hamakua & Hilo) 20850
E	<i>Cyanea pinnatifida</i> (Cham.) F. Wimmer 20850, 14209	<i>Delissea laciniata</i> Hbd. 20850
E	E 20850 U.S. - Hawaii (Oahu) 20850	Ex/E 20850 U.S. - Hawaii 20850
E	<i>Cyanea platyphylla</i> (Gray) Hbd. 20850, 14209	<i>Delissea laciniata</i> Hbd. var. <i>laciniata</i> 14209
E	E 20850 U.S. - Hawaii (Hawai'i) 20850	Ex 14209 U.S. - Hawaii (Oahu) 14209
Ex/E	<i>Cyanea pohaku</i> Lammers 20850, 14209	<i>Delissea lauliana</i> Lammers 20850, 14209
Ex/E	Ex/E 20850 U.S. - Hawaii (east Maui) 20850	Ex/E 20850 U.S. - Hawaii (Oahu) 20850
E	<i>Cyanea procera</i> Hbd. 20850, 14209, 21358	<i>Delissea parviflora</i> Hbd. 20850, 14209
E	E 20850 U.S. - Hawaii (east Molokai) 20850	Ex/E 20850 U.S. - Hawaii (Kohala Mts., Mauna Kea) 20850
Ex/E	<i>Cyanea profuga</i> Forbes 20850, 14209	<i>Delissea rhytidosperma</i> Mann 20850, 14209
Ex/E	Ex/E 20850 U.S. - Hawaii (Molokai) 20850	E 20850 U.S. - Hawaii (Kauai) 20850
E	<i>Cyanea pycnocarpa</i> (Hbd.) F. Wimmer 20850, 14209	<i>Delissea rivularis</i> (Rock) F. Wimmer 20850, 14209
E	Ex/E 20850 U.S. - Hawaii (Kohala Mts.) 20850	E 20850 U.S. - Hawaii (Kauai) 20850
Ex/E	<i>Cyanea quercifolia</i> (Hbd.) F. Wimmer 20850	<i>Delissea sinuata</i> Hbd. 20850
Ex/E	Ex/E 20850 U.S. - Hawaii 20850	Ex/E 20850 U.S. - Hawaii 20850
Ex	<i>Cyanea quercifolia</i> (Hillebrand) F.E. Wimmer var. <i>quercifolia</i> 14209	<i>Delissea sinuata</i> Hbd. ssp. <i>lanaiensis</i> (Rock)
Ex	Ex 14209 U.S. - Hawaii (east Maui) 14209	Lammers 20850, 14209
E	<i>Cyanea recta</i> (Wawra) Hbd. 20850, 14209	Ex/E 20850 U.S. - Hawaii 20850
E	E 20850 U.S. - Hawaii (north-east Kauai) 20850	<i>Delissea sinuata</i> Hbd. ssp. <i>sinuata</i> 20850
E	<i>Cyanea scabra</i> Hbd. 20850	Ex/E 20850 U.S. - Hawaii 20850
E	E 20850 U.S. - Hawaii 20850	<i>Delissea subcordata</i> Gaud. 20850
Ex/E	<i>Cyanea shipmanii</i> Rock 20850, 14209	E 20850 U.S. - Hawaii 20850
Ex/E	Ex/E 20850 U.S. - Hawaii (Mauna Kea) 20850	<i>Delissea undulata</i> Gaud. 20850, 14209
E	<i>Cyanea solanacea</i> Hbd. 20850, 14209	E 20850 U.S. - Hawaii 20850
E	E 20850 U.S. - Hawaii 20850	<i>Delissea undulata</i> Gaud. ssp. <i>kauaiensis</i>
V	<i>Cyanea solenocalyx</i> Hbd. 20850	Lammers 20850, 21351
V	V 20850 U.S. - Hawaii 20850	Ex/E 20850 U.S. - Hawaii 20850
E	<i>Cyanea stictophylla</i> Rock 20850, 21348, 21356	<i>Delissea undulata</i> Gaud. ssp. <i>niihauensis</i> (St. John) Lammers 20850, 21351
E	E 20850 U.S. - Hawaii 20850	Ex/E 20850 U.S. - Hawaii 20850
E	<i>Cyanea stictophylla</i> Rock var.	

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E *Delissea undulata* Gaud. ssp. *undulata* 20850,
21351, 21356
E 20850 U.S. - Hawaii 20850

V *Downingia bella* Hoover 20850
I 20850 U.S. - California 20850

E *Downingia concolor* Greene var. *brevior*
McVaugh 20850
E 20850 U.S. - California 20850

R *Downingia cuspidata* (Greene) Greene ex Jepson 20850
I 20850 U.S. - California 20850

R *Downingia montana* Greene 20850
I 20850 U.S. - California 20850
I 20850 U.S. - Oregon 20850

V *Downingia ornatissima* Greene 20850
I 20850 U.S. - California 20850

R *Downingia pulchella* (Lindl.) Torr. 20850
I 20850 U.S. - California 20850
I 20850 U.S. - Oregon 20850

R *Downingia pusilla* (G. Don) Torr. 20850
V 20850 U.S. - California 20850

R *Edraianthus dalmaticus* (A.DC.) A.DC. 20171
V 21091 Bosnia & Herzegovina 21091
R (former) Yugoslavia

R *Edraianthus dinaricus* (A.Kern.) Wettst. 20171
R (former) Yugoslavia

I *Edraianthus owerinianus* Rupr. 5942
I 5942 Russia - North Caucasus 5942

V *Edraianthus pumilio* (Port.) A.DC. 20171
V (former) Yugoslavia

R *Edraianthus wettsteinii* Halász & Bald. 20178, 20171
R 20178 Albania 20178
R (former) Yugoslavia

R *Githopsis pulchella* Vatke 20850
I 20850 U.S. - California 20850

E *Githopsis tenella* Morin 20850
I 20850 U.S. - California 20850

R *Hanabusaya asiatica* Nakai 15947
R 5767 Korea, South (north to Mt Sorak) 15957

V *Heterochaenia borbonica* Badre & Cadet 10082
V 14234 Réunion 14234

V *Heterochaenia ensifolia* (Lam.) DC. 10082
V 20771 Réunion 10082
Ex 20771 Mauritius 10082

V *Heterochaenia rivalsii* Badré & Cadet 10082
V 14234 Réunion 14234

V *Howellia aquatilis* Gray 20850
Ex/E 20850 U.S. - California 20850
E 20850 U.S. - Idaho 20850
V 20850 U.S. - Montana 20850
Ex 20850 U.S. - Oregon 20850
E 20850 U.S. - Washington 20850

Ex *Hypsela sessiliflora* E.Wimmer 20681, 14223
Ex 20681 Australia - New South Wales 20681

R *Isotoma luticola* Carolin 20681
R 20681 Australia - Northern Territory 20681

R *Jasione bulgarica* Stoj. & Stef. 19709, 20171
R 19709 Bulgaria 19709

V *Jasione crispa* (Pourr.) Samp. ssp. *arvernensis*
Tutin 20171
V 20528 France (Pay-de-Dôme) 20813

V *Jasione crispa* (Pourr.) Samp. ssp. *serpentinica*
Pinto da Silva 8000, 20171

V 20076 Portugal (north east) 8000
R *Jasione crispa* (Pourr.) Samp. ssp. *tomentosa* (DC.)
Rivas Mart. 20171

R Spain

E *Jasione heldreichii* Boiss. & Orph var. *papillosa*
J. Parnel 12840

E 12840 Turkey 12840
R *Jasione idaea* Stoy. 12840
R 12840 Turkey 12840

R *Jasione laevis* Lam. ssp. *gredensis* Rivas Mart. &
Sancho
R Spain

I *Jasione lusitanica* A.DC. 8000, 20171
V 14155 Portugal 8000
I 14155 Spain 14198

R *Jasione mansanetiana* R.Rosselló & Peris 20692
R 20692 Spain (Villahermosa Valley, Castellón
province) 20692

R *Jasione penicillata* Boiss. 20171
R Spain

R *Jasione supina* Sieber ssp. *akmanii*
Damboldt 12840

R 12840 Turkey 12840

R *Jasione supina* Sieber ssp. *supina* 12840
R 12840 Turkey 12840

R *Jasione supina* Sieber ssp. *tmolea* (Stoj.)
Damboldt 12840
R 12840 Turkey 12840

R *Laurentia bicolor* (Battand.) Maire & Steph. 10488
R Algeria 10488

E *Laurentia canariensis* DC.
E Spain - Canary Is.

V *Legenere limosa* (Greene) McVaugh 20850
V 20850 U.S. - California 20850

V *Lobelia alticaulis* Proctor 20883, 13336
V 20883 Jamaica 20883

R *Lobelia bambuseti* R.E. & T.C.E. Fries 20057
R 20057 Kenya (Mt. Kenya; Nyandarua; Aberdares)
20057

R *Lobelia beagleholei* D.E.Albrecht 20681
I 20681 Australia - South Australia 20681
I 20681 Australia - Victoria 20681

V *Lobelia boninensis* Koidz. 8038
V 19134 Japan - Ogasawara-shoto 8038

V *Lobelia boykinii* Torr. & Gray ex A. DC. 20850
V 20850 U.S. - Alabama 20850

Ex/E 20850 U.S. - Delaware 20850
I 20850 U.S. - Florida 20850

V 20850 U.S. - Georgia 20850
E 20850 U.S. - New Jersey 20850

E 20850 U.S. - North Carolina 20850
I 20850 U.S. - South Carolina 20850

R *Lobelia bridgesii* Hook. & Arn. 13875
R 13875 Chile 13875

E *Lobelia caledonica* Adams 20883, 15911
V 13336 Jamaica 20883

R *Lobelia caudata* (Griseb.) Urb. 20883, 13336
R 19890 Jamaica 20883

V *Lobelia digitalifolia* (Griseb.) Urban var.

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Magnoliopsida (dicots): Campanulaceae: *Lobelia*

		5642
I	<i>Lobelia sancta</i> H. Thulin 10260	
	I Tanzania (Ukaguru)	
E	<i>Lobelia serpens</i> Lam. var. <i>puberula</i> E.	
	Wimm. 10082	
E	E 20771 Mauritius 10082	
R	<i>Lobelia trullifolia</i> Hemsley var. <i>saliensis</i> (E. Wimmer) E. Wimmer 7849	
	R Malawi 7849	
E	<i>Lobelia vagans</i> Balf.f. 10082	
	E 5852 Mauritius - Rodrigues 5852	
I	<i>Lobelia valida</i> L.Bolus 20604	
	I 20604 South Africa - Cape Province 20604	
R	<i>Lobelia villosa</i> (Rock) St. John & Hosaka 20850.	
	14209	
I	I 20850 U.S. - Hawaii (Kaua`i) 20850	
V	<i>Lobelia yuccoides</i> Hbd. 20850, 14209	
V	V 20850 U.S. - Hawaii (Kaua`i, O`ahu) 20850	
V	<i>Lobelia zwartkopensis</i> E.Wimm. 20604	
V	V 20604 South Africa - Cape Province 20604	
R	<i>Michauxia thyrsoides</i> Boiss. & Heldr. 12840	
R	R 12840 Turkey 12840	
R	<i>Musschia aurea</i> (L.f.) DC. 14166	
R	R Portugal - Madeira	
E	<i>Musschia wollastonii</i> Lowe 17891	
E	E Portugal - Madeira 17891	
V	<i>Nemacladus gracilis</i> Eastw. 20850	
I	I 20850 U.S. - Arizona 20850	
I	I 20850 U.S. - California 20850	
I	I 20850 U.S. - Nevada 20850	
V	<i>Nemacladus montanus</i> Greene 20850	
I	I 20850 U.S. - California 20850	
R	<i>Nemacladus pinnatifidus</i> Greene 20850	
I	I 20850 U.S. - California 20850	
R	<i>Nemacladus ramosissimus</i> Nutt. 20850	
I	I 20850 U.S. - California 20850	
R	<i>Nemacladus secundiflorus</i> G.T. Robbins 20850	
I	I 20850 U.S. - California 20850	
E	<i>Nemacladus twisselmannii</i> J.T. Howell 20850	
E	E 20850 U.S. - California 20850	
E	<i>Nesocodon mauritanus</i> (I. Richardson) Thulin 10082	
E	E 20771 Mauritius 10082	
I	<i>Ostrowskia magnifica</i> Regel 5942	
I	I 5942 Kazakhstan 5942	
I	I 5942 Tajikistan 5942	
I	I 5942 Uzbekistan 5942	
R	<i>Parishella californica</i> Gray 20850	
I	I 20850 U.S. - California 20850	
R	<i>Physoplexis comosa</i> (L.) Schur 8000, 20171	
R	R 14155 Austria 8000	
R	R 18264 Italy (Alps) 19997	
R	R (former) Yugoslavia 8000	
R	<i>Phyteuma cordatum</i> Balb. 18264, 20171	
R	R 20528 France (Alpes-Maritime) 20528	
R	R 18264 Italy (Piedmont, Liguria) 18264	
R	<i>Phyteuma gallicum</i> Rich.Schulz 20171	
R	R France (south-central)	
R	<i>Phyteuma humile</i> Schleich. ex Gaudin 20171	
R	R ? France	
R	R 8623 Italy (Aosta valley, Piedmont) 20804	
Ex/E	<i>Lobelia remyi</i> Rock 20850, 14209	
Ex/E	E 20850 U.S. - Hawaii (O`ahu) 20850	
I	<i>Lobelia salicina</i> Lam. var. <i>brachyantha</i> Urban 5642	
I	I Dominican Republic (Prov. Barahona, Paraiso)	

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Magnoliopsida (dicots): Campanulaceae: *Phyteuma*

R	<i>Phyteuma pseudorbulicaris</i> Pant.	20178	I	<i>Siphocampylus</i> 15229	Haiti (La Visite & Macaya National Parks)
R	<i>Pratia gelida</i> (F.Muell.) Benth.	20681	E	<i>Siphocampylus darienensis</i> Wilbur	20883, 9006
R	<i>Prismatocarpus cordifolius</i> Adamson	20604	I	<i>Siphocampylus impressus</i> Urban	5607
R	<i>Prismatocarpus spinosus</i> Adamson	20604	V	<i>Siphocampylus libanensis</i> Urban	5607
R	<i>Roella goodiana</i> Adamson	20604	E	<i>Siphocampylus maxonis</i> F. Wimmer	20883, 9006
I	<i>Roella rhodantha</i> Adamson	20604	V	<i>Siphocampylus oscitans</i> B.A.Stein	20883
R	<i>Rollandia angustifolia</i> (Hbd.) Rock	20850	E	<i>Siphocampylus undulatus</i> Urban	5607
E	<i>Rollandia crispa</i> Gaud.	20850	E	<i>Siphocampylus yumuriensis</i> Kirouac	5607
R	<i>Rollandia crispa</i> Gaudich. var. <i>crispa</i>	14209	R	<i>Solenopsis minuta</i> C. Presl ssp. <i>annua</i> Greuter,	
R	R	14209 U.S. - Hawaii (O`ahu - Ko`olau Mts.)	Matthä & Risse 20731		
E	<i>Rollandia humboldtiana</i> Gaud.	20850, 14209	R	R	20731 Greece - Crete 20731
E	R	20850 U.S. - Hawaii (O`ahu)	I	<i>Specularia juliani</i> Battand.	10488
R	<i>Rollandia lanceolata</i> Gaud.	20850	I	<i>Symphyandra cretica</i> A.DC.	20171
R	I	20850 U.S. - Hawaii	R	<i>Symphyandra hofmannii</i> Pant.	20171
E	<i>Rollandia lanceolata</i> Gaud ssp. <i>calycina</i> (Cham.)	Lammers 20850, 14209	R	R	21091 Bosnia & Herzegovina 20852
E	R	20850 U.S. - Hawaii (O`ahu)	R	(former) Yugoslavia	
R	<i>Rollandia lanceolata</i> Gaud ssp. <i>lanceolata</i>	20850	R	<i>Symphyandra lazica</i> Boiss. & Bal.	12840
R	R	20850 U.S. - Hawaii	V	<i>Symphyandra samothracica</i> (Degen) Halacsy	
E	<i>Rollandia longiflora</i> Wawra	20850, 14209	V	V	Greece
E	R	20850 U.S. - Hawaii (O`ahu)	R	<i>Symphyandra sporadum</i> Halacsy	20171
Ex/E	<i>Rollandia parvifolia</i> Forbes	20850, 14209	E	R	Greece
Ex/E	Ex/E	20850 U.S. - Hawaii (Kaua`i)	E	<i>Symphyandra zangezura</i> Lipsky	former USSR 6930
Ex/E	<i>Rollandia purpurellifolia</i> Rock	20850, 14209	V	V	19174 Greece 19174
Ex/E	Ex/E	20850 U.S. - Hawaii (O`ahu)	R	<i>Trachelium jacquinii</i> (Sieber) Boiss.	5204, 20171
E	<i>Rollandia St.-Johnii</i> Hosaka	20850, 14209	R	R	5204 Bulgaria (south) 5204
E	E	20850 U.S. - Hawaii	R	Greece	
E	<i>Sclerotheca arborea</i> (J.G.Forster) A.L.DC.	20845	R	R	19873 Turkey 19873
E	E	20845 French Polynesia - Society Is. (Tahiti)	E	<i>Trematolobelia grandifolia</i> (Rock) O. Deg.	20850
I	<i>Sclerotheca forsteri</i> Drake	20845	E	E	20850 U.S. - Hawaii 20850
I	I	20845 French Polynesia - Society Is. (Moorea, Tahiti)	E	<i>Trematolobelia singularis</i> St. John	20850, 14209
V	<i>Sclerotheca joyorum</i> J.Raynal	20845	E	E	20850 U.S. - Hawaii 20850
V	V	20845 French Polynesia - Society Is. (Tahiti)	E	<i>Trimeris scaevolifolia</i> (Roxb.) Mabb.	18996
V	<i>Sclerotheca oreades</i> F.Wimmer	20845	E	E	18996 St Helena 18996
V	V	20845 French Polynesia - Society Is. (Tahiti)	R	<i>Wahlenbergia angustifolia</i> (Roxb.) A. DC.	18996
E	<i>Sclerotheca viridiflora</i>	19471	I	R	18996 St Helena 18996
E	E	19473 Cook Is.(Southern group) (Rarotonga)	I	<i>Wahlenbergia annuliformis</i> Brehmer	20604
E	<i>Siphocampylus albiguttur</i> McVaugh	20883, 9006	E	I	20604 South Africa - Cape Province 20604
R	I	20883 Panama	E	<i>Wahlenbergia bernardi</i> Leredde	10488
R	<i>Siphocampylus argentinus</i> (Griseb.) Hieron. var. <i>cuspidiatus</i> F. Wimmer		V	E	14958 Algeria 10488
R	R	20176 Argentina	V	<i>Wahlenbergia berteroii</i> Hook. & Arn.	19116
I	<i>Siphocampylus caudatus</i>	15229	I	V	19125 Chile - Juan Fernandez Is. 15983
I			I	<i>Wahlenbergia brachycarpa</i> Schltr.	20604
R			I	I	20604 South Africa - Cape Province 20604
R			R	<i>Wahlenbergia brockiei</i> J. Hay	
I			R	R	New Zealand - South Is.
I			I	<i>Wahlenbergia brockiei</i>	19305

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Magnoliopsida (dicots): Campanulaceae: *Wahlenbergia*

I	19305	New Zealand	19305
Ex		<i>Wahlenbergia burchellii</i> A. DC.	18996
	Ex	18996	St Helena
R		<i>Wahlenbergia buseriana</i> Schltr. & Brehmner	20604
	R	20604	South Africa - Cape Province
I		<i>Wahlenbergia debilis</i> H.Buek	20604
	I	20604	South Africa - Cape Province
R		<i>Wahlenbergia doleritica</i> Hilliard & B.L.Burtt	20604
	R	20604	Lesotho
	V	20604	South Africa - Natal
R		<i>Wahlenbergia glabra</i> P.J.Smith	20681
	I	20681	Australia - New South Wales
	I	20681	Australia - Queensland
E		<i>Wahlenbergia grahamiae</i> Hemsley	19116
	E	19125	Chile - Juan Fernandez Is.
R		<i>Wahlenbergia insulae-howei</i> Loth.	14223
	R	14223	Australia - NSW - Lord Howe Is.
R		<i>Wahlenbergia islensis</i> P.J.Smith	20681
	R	20681	Australia - Queensland
E		<i>Wahlenbergia larrainii</i> (Bertero ex Colla) Skottsb.	15983
	E	15983	Chile - Juan Fernandez Is.
E		<i>Wahlenbergia linifolia</i> (Roxb.) A. DC.	18996
	E	18996	St Helena
V		<i>Wahlenbergia masafuerae</i> (Philippi) Skottsb.	19125
	V	19125	Chile - Juan Fernandez Is.
R		<i>Wahlenbergia polyccephala</i> (Mildbr.) Thulin	7959
	R	7959	Tanzania
Ex		<i>Wahlenbergia roxburghii</i> A. DC.	18996
	Ex	18996	St Helena
R		<i>Wahlenbergia scopulicola</i> Carolin ex P.J.Smith	20681
	I	20681	Australia - New South Wales
	I	20681	Australia - Queensland
I		<i>Wahlenbergia simpsonii</i> J. Hay	19305
	I	19305	New Zealand - South Is.
I		<i>Wahlenbergia songeana</i> Thulin	7959
	I	7959	Tanzania (Songea Distr.)
I		<i>Wahlenbergia tetraptera</i> Thulin	20604
	I	20604	South Africa - Natal

Canellaceae

Number of genera:	6
Number of species:	20
Recorded threatened species:	7 (35%)

Tropical Africa; Madagascar; South America.

R		<i>Cinnamodendron corticosum</i> Miers	20883, 13336
	R	13336	Jamaica
R		<i>Cinnamodendron cubense</i> Urban	11840
	R	19105	Cuba (Oriente)
R		<i>Cinnamodendron tenuifolium</i> Uittien	8679
	R	8679	Suriname
E		<i>Pleodendron macranthum</i> (Baill.) v. Tiegh.	20883, 10197
	E	20883	Puerto Rico
I		<i>Warburgia elongata</i> Verdc.	19510
	I	5926	Tanzania (Uzaramo)
V		<i>Warburgia salutaris</i> (Bertol.I.) Chiov.	20604, 6088
	E	20745	Mozambique (Lebombo Mnts.)
	E	20909	Zimbabwe (eastern)

V	20604	Swaziland	20604
E	20604	South Africa - Natal	20604
E	20604	South Africa - Transvaal	20604
I		<i>Warburgia stuhlmannii</i> Engl.	19510
V	20057	Kenya (Kwale)	19510
I	20057	Tanzania (Msingi forest)	17435

Capparaceae

Number of genera:	45
Number of species:	800
Recorded threatened species:	50 (6%)

Tropical and subtropical.

R		<i>Boscia foetida</i> Schinz ssp. <i>minima</i>	Toelken 20604
	R	20604	Botswana
	R	20604	South Africa - Cape Province
	R	20604	South Africa - Transvaal
R		<i>Boscia keniensis</i> Beentje	20057
	R	19109	Kenya
I		<i>Boscia rotundifolia</i> Pax	5926
	I	5926	Tanzania (Dodoma)
Ex/E		<i>Cadaba parvula</i> Polhill	10584
	Ex/E	20057	Kenya
E		<i>Capparis antonensis</i> Woods.	20883, 9006
	I	20883	Panama
R		<i>Capparis braianensis</i> Gagnepain	6057
	R		Vietnam
E		<i>Capparis carolinensis</i> Kaneh.	
	E		Micronesia - Caroline Is. (Peleliu)
E		<i>Capparis chiriquensis</i> Woods.	20883, 9006
	I	20883	Panama
I		<i>Capparis cinerea</i> Jacobs	13883
	I	13883	India - Manipur
E		<i>Capparis crotonantha</i> Standl.	20883, 9006
	I	20883	Panama
V		<i>Capparis diversifolia</i> Wight & Arn.	11494
	V	11494	India - Kerala
	V	11494	India - Tamil Nadu
R		<i>Capparis fusifera</i> Dunn	11494
	R	11494	India - Kerala (Travancore)
	R	11494	India - Tamil Nadu
I		<i>Capparis klossii</i> Ridl.	19120
	I	19120	Thailand
R		<i>Capparis lankesteri</i> Standley	9037
	R	19793	Costa Rica
E		<i>Capparis mirifica</i> Standl.	20883, 9006
	I	20883	Panama
I		<i>Capparis monantha</i> Jacobs	19120
	I	19120	Thailand
V		<i>Capparis neocaledonica</i> Vieill. ex Schltr.	20802
	V	20893	New Caledonia
I		<i>Capparis nitida</i> Ruiz Lopez & Pavon	18200
	I	18200	Peru
R		<i>Capparis nobilis</i> (Endl.) Benth.	19108
	R	19108	Australia - Norfolk Is.
V		<i>Capparis pachyphylla</i> Jacobs	13883
	V	14782	India - Arunachal Pradesh
E		<i>Capparis panamensis</i> Ittis	20883, 10337
	R	19793	Panama

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Magnoliopsida (dicots): Capparaceae: *Capparis*

R	<i>Capparis prisca</i> J.F. Macbr.	18200
	R	9446 Peru 18200
R	<i>Capparis rheedii</i> DC.	11494
	R	11494 India - Goa, Daman & Diu 11494
	R	11494 India - Karnataka (North Kanara; South Kanara) 11494
	R	11494 India - Kerala 11494
	R	11494 India - Tamil Nadu (Tirunelveli District) 11494
I	<i>Capparis rosanowiana</i> B. Fedtsch.	5942
	I	5942 Tajikistan 5942
	I	5942 Uzbekistan (south-east) 5942
V	<i>Capparis sandwichiana</i> DC.	20850
	V	20850 U.S. - Hawaii 20850
V	<i>Capparis shevaroyensis</i> Sund.	11494
	V	11494 India - Tamil Nadu 11494
V	<i>Capparis thozetiana</i> (F.Muell.) F.Muell.	20681
	V	20681 Australia - Queensland 20681
R	<i>Capparis viburnifolia</i> Gagnepain	6057
	R	Vietnam 6057
I	<i>Cleome burmanni</i> Wight et Arn.	13883
	I	13883 India - Kerala 13883
	I	13883 India - Tamil Nadu 13883
R	<i>Cleome densifolia</i> C.H. Wright	7749
	R	Malawi (Mlanje) 7749
E	<i>Cleome gamboensis</i> Urban	5607
	E	19105 Cuba (Las Tunas, Granma) 5607
I	<i>Cleome gynandra</i> L. var. <i>nana</i> (Blatter & Hallberg)	
	Bhandari	7771
	I	India - Rajasthan (Jaisalmer, Jodhpur) 7771
V	<i>Cleome multicaulis</i> DC.	20883, 20850, 8058
	V	20850 U.S. - Arizona 20850
	V	20850 U.S. - Colorado 20850
	E	20850 U.S. - New Mexico 20850
	E	20850 U.S. - Texas 20850
	E	20850 U.S. - Wyoming 20850
	I	20883 Mexico 20883
R	<i>Cleome oligandra</i> Kers	19512
	R	Tanzania 19512
R	<i>Cleome parvula</i> R.A. Graham	19512
	R	Tanzania (Mpwapwpa) 19512
R	<i>Cleome schlechteri</i> Briq.	20604
	R	20604 South Africa - Natal 20604
	R	20604 South Africa - Transvaal 20604
E	<i>Cleome tenuicaulis</i> Urban	5607
	E	19105 Cuba (Camaguey; Las Tunas) 5607
V	<i>Cleomella brevipes</i> S.Watson	20850
	I	20850 U.S. - California 20850
	I	20850 U.S. - Nevada 20850
V	<i>Cleomella macbrideana</i> Payson	20850
	I	20850 U.S. - Idaho 20850
R	<i>Cleomella parviflora</i> Gray	20850
	I	20850 U.S. - Arizona 20850
	I	20850 U.S. - California 20850
	I	20850 U.S. - Idaho 20850
	I	20850 U.S. - Nevada 20850
V	<i>Forchhammeria polyandra</i> (Griseb.) Alain	5607
	V	19105 Cuba (Holguin; Guantanamo) 5607
R	<i>Maerua andradeae</i> Wild	7749
	R	Mozambique 7749
R	<i>Maerua salicifolia</i> Wild	7749

R	Zimbabwe	7749
R	<i>Maerua scandens</i> (Klotzsch) Gilg	7749
R	Mozambique	7749
V	<i>Oceanopapaver neocaledonicum</i> Guillaumin	20893
V	20893 New Caledonia	20893
R	<i>Oxystylis lutea</i> Torr. & Frem.	20850
I	20850 U.S. - California	20850
I	20850 U.S. - Nevada	20850
R	<i>Polanisia erosa</i> Iltis ssp. <i>breviglandulosa</i>	
	Iltis	20850
R	20850 U.S. - Texas	20850
E	<i>Steriphoma macranthum</i> Standl.	20883, 9006
I	20883 Panama	20883
I	<i>Thylachium alboviolaceum</i> Gilg	19512
I	5926 Tanzania (Morogoro district)	5926
I	<i>Thylachium macrophyllum</i> Gilg	19512
I	5926 Tanzania (Morogoro)	19512
Caprifoliaceae		
Number of genera:		
Number of species:		
Recorded threatened species:		
15 400 32 (8%)		
Mostly North temperate and boreal regions; also tropical mountains.		
R	<i>Abelia insularis</i> Nakai	15957
	R	Korea, South (Dagelet Is.) 15957
R	<i>Diervilla rivularis</i> Gattinger	20850
I	20850 U.S. - Alabama	20850
R	20850 U.S. - Georgia	20850
E	20850 U.S. - North Carolina	20850
V	20850 U.S. - Tennessee	20850
V	<i>Heptacodium miconioides</i> Rehder	17617
V	17617 China - Anhui (Jingxian, Xuancheng)	11139
V	17617 China - Hubei (Xingshan)	11139
V	17617 China - Zhejiang	11139
R	<i>Kolkwitzia amabilis</i> Graebner	17617
R	17617 China - Anhui (Jingshai, Hueshan, Guichi)	11139
R	17617 China - Gansu (Tianshui; Huixian)	11139
R	17617 China - Hebei (Pingshuen)	11139
R	17617 China - Henan	11139
R	17617 China - Hubei (Yixi; Jiunxian; Fangxian)	11139
R	17617 China - Shaanxi (Huaying, Shanyang)	11139
R	17617 China - Shanxi	11139
R	<i>Lonicera alpigena</i> L. var. <i>viridissima</i>	
	Nakai	10573
R	10573 Japan	10573
R	<i>Lonicera cerasoides</i> Nakai	15957
R	15923 Korea, South (Mt Chiri)	15957
V	<i>Lonicera demissa</i> Rehder var. <i>borealis</i> Hara &	
	Kikuchi	10573
V	10573 Japan	10573
R	<i>Lonicera kabylica</i> Rehder	10488
R	14958 Algeria	10488
R	<i>Lonicera karataviensis</i> Pavlov	5942
R	5942 Kazakhstan (near the border of Kirgistan)	5942
R	<i>Lonicera kawakamii</i>	20854
R	20854 Taiwan	20854

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Magnoliopsida (dicots): Caprifoliaceae: *Lonicera*

V	<i>Lonicera linderifolia</i> Maxim. var. <i>konoii</i> (Makino) Okuy. 10573 V 10573 Japan 10573
V	<i>Lonicera linderifolia</i> Maxim. var. <i>linderifolia</i> 10573 V 10573 Japan 10573
R	<i>Lonicera mochizukiana</i> Makino var. <i>filiformis</i> Koidz. 10573 R 10573 Japan 10573
R	<i>Lonicera nummulariifolia</i> Jaub. & Spach ssp. <i>glandulifera</i> (Huber-Mor.) Chamb. 12840 R 20618 Turkey 20618
V	<i>Lonicera oiwakensis</i> Hayata 20511 V 20854 Taiwan 20511
I	<i>Lonicera paradoxo</i> Pojark. 5942 I 5942 Kyrgyzstan 5942 I 5942 Tajikistan 5942
V	<i>Lonicera pyrenaica</i> L. ssp. <i>majoricensis</i> (Gand.) O. Browicz 20171 V 20645 Spain - Balearic Is. 20645
R	<i>Lonicera stabiana</i> Guss. ex Pasq. 18264, 20171 R 18264 Italy (Campania) 18264
R	<i>Sambucus lanceolata</i> R. Br. R Portugal - Madeira
E	<i>Sambucus palmensis</i> Link 15358 E 15105 Spain - Canary Is. 17891
E	<i>Sambucus tigranii</i> Troitsky E former USSR
E	<i>Symporicarpus guadalupensis</i> Correll 20850 E 20850 U.S. - Texas 20850
V	<i>Viburnum arboreum</i> Britton 20883 V 20883 Jamaica 20883
R	<i>Viburnum boninsimae</i> Koidz. 8622 R 19134 Japan - Kazan Retto 8622 R 19134 Japan - Ogasawara-shoto 8622
R	<i>Viburnum brachyandrum</i> Nakai 10573 R 10573 Japan 10573
V	<i>Viburnum bracteatum</i> Rehd. 20850 E 20850 U.S. - Alabama 20850 E 20850 U.S. - Georgia 20850 E 20850 U.S. - Tennessee 20850
V	<i>Viburnum carlesii</i> Hemsl. var. <i>bitchiuense</i> Nakai 10573 V 10573 Japan 10573
R	<i>Viburnum dispar</i> C. Morton 10341 R 19755 Mexico - Jalisco 10341
R	<i>Viburnum parvifolium</i> Hayata 20511 R 20511 Taiwan 20511
V	<i>Viburnum plicatum</i> var. <i>formosanum</i> 20854 V 20854 Taiwan 20854
R	<i>Viburnum tinus</i> L. ssp. <i>rigidum</i> (Vent.) P. Silva 15105 R 15105 Spain - Canary Is. 15105
R	<i>Viburnum villosum</i> Griseb. var. <i>glabrescens</i> Griseb. 20883, 13336 R 13336 Jamaica 20883
V	<i>Viburnum villosum</i> Griseb. var. <i>subdentatum</i> Griseb. 20883, 13336 V 13336 Jamaica 20883
R	<i>Weigela subsessilis</i> (Nakai) Bailey 15957

R 15923 Korea, South (Mt Chiri) 15957

Caricaceae

Number of genera:	4
Number of species:	30
Recorded threatened species:	8 (26%)

Tropical and subtropical America; Africa.

R	<i>Carica candicans</i> Gray 18200 R 19964 Peru 18200
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V	<i>Carica chilensis</i> (Planchon ex A. DC.) Solms-Laub 15088 V 13875 Chile 13875
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V	<i>Carica cnidoscoloides</i> Lorence & Torres 20883 I 20883 Mexico 20883
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E	<i>Carica horovitziana</i> Badillo 11351 E 19569 Ecuador 11351
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V	<i>Carica jamaicensis</i> Urb. 20883 V 20883 Jamaica 20883
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R	<i>Carica omnilingua</i> Badillo 11351 R 19569 Ecuador 11351
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R	<i>Carica papaya</i> L. var. <i>bady</i> Ake Assi R Côte d'Ivoire
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R	<i>Carica sprucei</i> Badillo 11351 R 19569 Ecuador 11351
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Caryocaraceae

Number of genera:	2
Number of species:	23
Recorded threatened species:	11 (47%)

Tropical America, especially Amazon basin.

E	<i>Anthodiscus klugii</i> Standl. ex Prance 20883, 11589 R 19964 Peru 20883
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E	<i>Anthodiscus montanus</i> Gleason 20883, 19352 I 19352 Colombia 20883
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R	<i>Anthodiscus peruanus</i> Baillon 20883 I 20883 Peru 20883
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R	<i>Anthodiscus trifoliatus</i> G. F. W. Meyer 20883, 8679 R 20883 Guyana 20883
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E	<i>Caryocar amygdaliforme</i> G. Don 20883 I 20883 Peru 20883
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R	<i>Caryocar coriaceum</i> Wittmack 20883 I 20883 Brazil 20883
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V	<i>Caryocar costaricense</i> J.D. Sm. 20883, 9037 E 20883 Costa Rica 20883 I 20883 Panama 20883 I 20883 Colombia 20883
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R	<i>Caryocar dentatum</i> Gleason 20883 I 20883 Bolivia 20883 I 20883 Brazil 20883
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V	<i>Caryocar edule</i> Casaretto 20883 I 20883 Brazil 20883
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E	<i>Caryocar glabrum</i> ssp. <i>album</i> Prance & Freitas da Silva 20883 E 20883 Guyana 20883
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R	<i>Caryocar montanum</i> Prance 20883 I 20883 Brazil 20883 I 20883 Guyana 20883 I 20883 Venezuela 20883
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Magnoliopsida (dicots): Caryophyllaceae: *Agrostemma*

Caryophyllaceae

Number of genera:	75
Number of species:	2,000
Recorded threatened species:	520 (26%)

Widespread, especially North America.

- | | |
|---|--|
| <p>I <i>Agrostemma gracilis</i> Boiss. 20171
I Greece</p> <p>I <i>Allocrusa gypsophiloides</i> (Regel) Schischk. 5942
I Kazakhstan 5942
I Kyrgyzstan 5942
I Tajikistan 5942
I Uzbekistan 5942</p> <p>I <i>Allocrusa tadzhikistanica</i> Schischkin 5942
I Tajikistan 5942</p> <p>E <i>Alsinidendron lychnooides</i> (Hbd.) Sherff 20850, 14209
E U.S. - Hawaii (Kaua'i) 20850</p> <p>E <i>Alsinidendron obovatum</i> Sherff 20850, 14209
E U.S. - Hawaii (O'ahu) 20850</p> <p>E <i>Alsinidendron trinerve</i> Mann 20850, 14209
E U.S. - Hawaii (O'ahu) 20850</p> <p>E <i>Alsinidendron viscosum</i> (Mann) Sherff 20850, 14209
E U.S. - Hawaii (Kaua'i) 20850</p> <p>R <i>Arenaria alfacarensis</i> Pamp. 11496
R Spain (Jaén, Granada & Albacete) 11496</p> <p>R <i>Arenaria angustifolia</i> McNeill 12840
R Turkey 12840</p> <p>R <i>Arenaria angustijolioides</i> Kit Tan & Sorger 12840
R Turkey 12840</p> <p>R <i>Arenaria angustisepala</i> McNeill 12840
R Turkey 12840</p> <p>R <i>Arenaria arundana</i> Gallego
R Spain 20662</p> <p>R <i>Arenaria bisulca</i> (Bartl.) Rohr 16336
R Argentina 19448
R Argentina - Catamarca 20176
R Argentina - Salta 20176
R Argentina - Tucuman 20176</p> <p>R <i>Arenaria capillipes</i> (Boiss.) Boiss. 11496
R Spain (Málaga; Sierra bermeja, Sierra de Tolox) 20662</p> <p>R <i>Arenaria cariensis</i> A. Carlstrom 12840
R Turkey 12840</p> <p>R <i>Arenaria catamarcensis</i> Pax. 16336
R Argentina 16336
R Argentina - Catamarca 20176
R Argentina - Jujuy 20176
R Argentina - La Rioja 20176
R Argentina - Salta 20176</p> <p>V <i>Arenaria cinerea</i> DC. 20171
V France (Haute) 20528</p> <p>R <i>Arenaria conica</i> Boiss. 20171
R Spain</p> <p>R <i>Arenaria controversa</i> Boiss. 20171
V France
R Spain</p> <p>E <i>Arenaria curvifolia</i> Majumdar 11494
E India - Uttar Pradesh (Garwhal Himalaya) 11494</p> <p>R <i>Arenaria davisi</i> McNeill 12840
R Turkey 12840</p> | <p>R <i>Arenaria deflexa</i> Dec. ssp. <i>microcephala</i> McNeill 12840
R Turkey 12840</p> <p>R <i>Arenaria eliasiana</i> Kit Tan & Sorger 12840
R Turkey 12840</p> <p>E <i>Arenaria ferruginea</i> Duthie ex Williams 11494
E India - Uttar Pradesh (Kali/Dhauki Valley, Kumaon) 11494</p> <p>I <i>Arenaria foliacea</i> Turrill 19509
I Tanzania (West Usambara mountains) 5926</p> <p>R <i>Arenaria fragillima</i> Rech.f. 20171
R Greece - Crete 20730</p> <p>Ex/E <i>Arenaria franklinii</i> Douglas ex Hook var. <i>thompsonii</i> M.E.Peck 20850
Ex/E U.S. - Oregon 20850</p> <p>R <i>Arenaria gionae</i> Gustavsson 20171
R Greece</p> <p>E <i>Arenaria grandiflora</i> L. ssp. <i>bolosii</i> (Canig.) Kupffer 20645
E Spain - Balearic Is. (Mallorca) 20821</p> <p>R <i>Arenaria guicciardii</i> Heldr. ex Boiss. 20171
R Greece - East Aegean Is 10270</p> <p>R <i>Arenaria halacsyi</i> Bald. 20171
E Bosnia & Herzegovina 21091
R (former) Yugoslavia</p> <p>I <i>Arenaria hispida</i> L. 20171
V France
I Spain</p> <p>R <i>Arenaria huteri</i> A.Kern. 20171
R Italy</p> <p>R <i>Arenaria isaurica</i> Boiss. 12840
R Turkey 12840</p> <p>V <i>Arenaria katoana</i> Makino 10572
V Japan 10572</p> <p>V <i>Arenaria kingii</i> (S.Watson) M.E.Jones ssp. <i>rosea</i> Maguire 20850
V U.S. - Nevada 20850</p> <p>R <i>Arenaria ledebouriana</i> Fenzl var. <i>armeniaca</i> McNeill 12840
R Turkey 12840</p> <p>R <i>Arenaria ledebouriana</i> Fenzl var. <i>grandiflora</i> Hartwig & Strid 12840
R Turkey 12840</p> <p>I <i>Arenaria litoralis</i> Phitos, non Salisb. 20171
I Greece</p> <p>E <i>Arenaria livermorensis</i> Correll 20850
E U.S. - Texas 20850</p> <p>R <i>Arenaria luschanii</i> McNeill 12840
R Turkey 12840</p> <p>V <i>Arenaria macradenia</i> S.Watson var. <i>kuschei</i> (Eastw.) Maguire 20850
I U.S. - California 20850</p> <p>V <i>Arenaria merckiioides</i> Maxim. var. <i>chokaiensis</i> (Yatabe) Okuy. 10572
V Japan 10572</p> <p>R <i>Arenaria mons-cragus</i> Kit Tan ex Sorger 12840
R Turkey 12840</p> <p>I <i>Arenaria neelgerrensis</i> Wight & Arn.
I India - Jammu & Kashmir
I Tamil Nadu</p> |
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Magnoliopsida (dicots): Caryophyllaceae: Arenaria

E	<i>Arenaria nevadensis</i> Boiss. & Reut.	15398, 20171	R	20730 Greece - Crete 20730
	E	15398 Spain (Sierra Nevada) 15398		<i>Bolanthus frankeniooides</i> (Boiss.) Bark. var. <i>fasciculatus</i> (Boiss. & Heldr.) Bark. 12840
E	<i>Arenaria norvegica</i> Gunnerus ssp. <i>anglica</i>	G.Halliday 20171	R	12840 Turkey 12840
	E	20587 United Kingdom 20587	R	<i>Bolanthus frankeniooides</i> (Boiss.) Bark. var. <i>frankeniooides</i> 12840
E	<i>Arenaria paludicola</i> B.L. Robins.	20850	R	12840 Turkey 12840
	E	20850 U.S. - California 20850	R	<i>Bolanthus fruticulosus</i> (Bory & Chaub.) Barkoudah 20171
	I	20850 U.S. - Oregon 20850	R	20731 Greece (Peloponnisos) 20731
	Ex	20850 U.S. - Washington 20850	R	<i>Bolanthus laconicus</i> (Boiss.) Barkoudah 20171
V	<i>Arenaria pamphylica</i> sensu Hayek	12840, 20171	R	20731 Greece (Peloponnisos) 20731
V	V	12840 Turkey 12840	R	<i>Bolanthus spergulifolius</i> (Jaub. & Spach) Huber-Mor. 12840
R	<i>Arenaria peloponnesiaca</i> Rech.f.		R	12840 Turkey 12840
	R	Greece	R	<i>Bolanthus stenopetalum</i> Hartvig & Strid 12840
I	<i>Arenaria phitosiana</i> Greuter & Burdet	20171	R	12840 Turkey 12840
I	I	20731 Greece 20731	R	<i>Bolanthus thymoides</i> Huber-Mor. 12840
I	<i>Arenaria pomeli</i> Munby		R	12840 Turkey 12840
I	I	20662 Spain (Cádiz, Málaga) 20662	V	<i>Bufonia chevallieri</i> Battand. 10487
R	<i>Arenaria provincialis</i> Chater & G.Halliday	8000, 20171	V	V 14958 Algeria 10487
	R	20528 France (nr Marseille & Toulon) 8000	E	<i>Bufonia multiceps</i> Decne. 16168
R	<i>Arenaria pseudoacantholimon</i> Bornm.	12840	E	E 16168 Egypt (Sinai) 16168
	R	12840 Turkey 12840	R	<i>Bufonia perennis</i> Pourr. 20171
R	<i>Arenaria racemosa</i> Willk.	11496	R	France (south)
	R	11496 Spain (Malaga) 11496	R	<i>Bufonia stricta</i> (Sibth. & Sm.) Gürke ssp. <i>cecconia</i> (Bald.) Rech. fil. 20730
V	<i>Arenaria rhodia</i> Boiss. ssp. <i>macropetala</i>		R	20730 Greece - Crete 20730
	McNeill	12840	V	<i>Bufonia teneriffae</i> Christ 15105
V	V	12840 Turkey 12840	V	V 15105 Spain - Canary Is. 15105
R	<i>Arenaria rigida</i> M.Bieb.	8001, 20171	R	<i>Cerastium aleuticum</i> Hulten 20850
	R	5204 Bulgaria (north-east) 5204	V	<i>Cerastium alpinum</i> ssp. <i>babiogorense</i> 16721
E	E	19949 Romania 20631	V	V 17821 Czech Republic 17821
	R	former European USSR 8001	V	V 19615 Slovakia 19321
R	<i>Arenaria sabulinea</i> Gris. ex Fenzl	12840	E	<i>Cerastium alsinifolium</i> Tausch 8000, 20171
	R	12840 Turkey 12840	E	E 2050 Czech Republic (Mariánské Lázne) 6951
R	<i>Arenaria saponarioides</i> Boiss. & Balansa ssp. <i>saponarioides</i>	12840, 20171	R	<i>Cerastium araraticum</i> Rupr. 12840
	R	12840 Turkey 12840	V	V 12840 Turkey 12840
R	<i>Arenaria scariosa</i> Boiss.	12840	V	<i>Cerastium arvense</i> L. ssp. <i>glandulosum</i> (Kit.) Soó 19266, 20171
	R	12840 Turkey 12840	V	V 19321 Slovakia 19266
R	<i>Arenaria serpentini</i> A.K.Jacks.	20171	V	<i>Cerastium arvense</i> L. var. <i>ovatum</i> (Miyabe) E. Mikii 10572
	R	20178 Albania 20178	V	V 10572 Japan 10572
R	<i>Arenaria sivasica</i> Kit Tan ex Sorger	12840	R	<i>Cerastium azoricum</i> Hochst. ex Seub. 20171
	R	12840 Turkey 12840	R	R Portugal - Azores
R	<i>Arenaria speluncarum</i> McNeill	12840	E	<i>Cerastium beeringianum</i> ssp. <i>terrae-novae</i> (Fern. & Wieg.) Hulten 20850
	R	12840 Turkey 12840	I	I 20850 Canada - Alberta 20850
E	<i>Arenaria stenomeres</i> Eastw.	20850	I	I 20850 Canada - Labrador 20850
	E	20850 U.S. - Nevada 20850	E	E 20850 Canada - Newfoundland 20850
R	<i>Arenaria tenuis</i> Gay		I	I 20850 Canada - Quebec 20850
	R	Spain	I	I 20850 Canada - Saskatchewan 20850
V	<i>Arenaria thangoensis</i> W. Smith	11494	V	<i>Cerastium brachypetalum</i> Pers. ssp. <i>doerfleri</i> (Halász ex Hayek) P.D.Sell & Whitehead 20171
	V	11494 India - Sikkim (Thango; Chugya) 11494	V	V 20730 Greece - Crete 20730
R	<i>Arenaria tomentosa</i> Willk.	11496	R	<i>Cerastium dominici</i> Kit Tan & R. Mill 12840
	R	11496 Spain (Almeria & Granada) 11496	R	R 12840 Turkey 12840
R	<i>Arenaria uninervia</i> McNeill	12840	Ex/E	<i>Cerastium fischerianum</i> Ser. var. <i>molle</i>
V	<i>Arenaria ursina</i> B.L. Robins.	20850		
	V	20850 U.S. - California 20850		
R	<i>Bolanthus cherleroides</i> (Bornm.) Bark.	12840		
	R	12840 Turkey 12840		
R	<i>Bolanthus creutzburgii</i> Greuter	20731		

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Magnoliopsida (dicots): Caryophyllaceae: *Cerastium*

	Ohwi 10572		2050
I	Ex/E 10572 Japan 10572	V	19615 Slovakia 19615
I	<i>Cerastium formosanum</i> Ohwi 20511	R	<i>Dianthus brevicaulis</i> Fenzi var. <i>setaceus</i>
I	I 20511 Taiwan 20511		Reeve 12840
R	<i>Cerastium haussknechtii</i> Boiss. 12840	R	R 12840 Turkey 12840
R	R 12840 Turkey 12840	R	<i>Dianthus callizonus</i> Schott & Kotschy 17823, 20171
R	<i>Cerastium krylovii</i> Schischk. & Gortschak.	R	R 19949 Romania (Craiului Mts.) 20631
R	R former European USSR	I	<i>Dianthus carthusianorum</i> L. ssp. <i>sudeticus</i>
R	<i>Cerastium ligusticum</i> Viv. ssp. <i>palustre</i> (Moris)		Kovanda 19711
	P.D.Sell & Whitehead 20171	I	I 19711 Czech Republic (Hruby Jesenik Mts.) 19711
R	R 18264 Italy - Sardinia 18264	V	<i>Dianthus charidemii</i> Pau 20171
R	<i>Cerastium macranthum</i> Boiss. 12840	V	V 17778 Spain 17778
R	R 12840 Turkey 12840	R	<i>Dianthus chimanimaniensis</i> Hooper 7749
R	<i>Cerastium maximum</i> L. 20850, 20171	R	R Mozambique 7749
I	I 20850 Canada - Mackenzie 20850	R	<i>Dianthus cibarius</i> Clem. 12840
I	I 20850 Canada - Yukon Territory 20850	R	R 12840 Turkey 12840
V	V 20850 U.S. - Alaska 20850	V	<i>Dianthus cintranus</i> Boiss. & Reut. ssp. <i>cintranus</i> 8000, 20171
R	<i>Cerastium parvipetalum</i> Hosok. 20511	V	V 20076 Portugal (central) 8000
R	R 20511 Taiwan 20511	R	<i>Dianthus costae</i> Willk. 20171
R	<i>Cerastium pisidicum</i> Ayasligil & Kit Tan 12840	R	R Spain
R	R 12840 Turkey 12840	V	<i>Dianthus cyrius</i> A.K. Jackson & Turrill 14230
I	<i>Cerastium runemarkii</i> Möschl & Rech.f. 20171	V	V 19164 Cyprus 14230
I	I Greece	V	<i>Dianthus diutinus</i> Kit. 17786, 20171
R	<i>Cerastium saccardoanum</i> Dirat 12840	V	V 20686 Hungary 17786
R	R 12840 Turkey 12840	Ex	Ex 19417 Romania 19417
R	<i>Cerastium schizopetalum</i> Maxim. var. <i>bifidum</i>	R	<i>Dianthus eldivenus</i> Czecz. 12840
	Takeda 10572	R	R 12840 Turkey 12840
R	R 10572 Japan 10572	R	<i>Dianthus elegans</i> Urv. var. <i>actinopetalus</i> (Fenzl)
I	<i>Cerastium smolikanum</i> Hartwig 20171		Reeve 12840
I	I Greece	R	R 12840 Turkey 12840
R	<i>Cerastium subpilosum</i> Hayata 20511	R	<i>Dianthus engleri</i> Hausskn. & Bormm. 12840
R	R 20511 Taiwan 20511	R	R 12840 Turkey 12840
V	<i>Cerastium sventenii</i> Jalas 15105	R	<i>Dianthus eretmopetalus</i> Stapf 12840
V	V 15105 Spain - Canary Is. 15105	R	R 12840 Turkey 12840
R	<i>Cerastium theophrasti</i> Merxm. & Strid 20171	R	<i>Dianthus erinaceus</i> Boiss. 12840
R	R Greece	R	R 12840 Turkey 12840
I	<i>Cerastium thomsoni</i> Hook.f.	R	<i>Dianthus freynii</i> Nandas 6951, 20171
I	I India (W. Himalaya)	V	V 21091 Bosnia & Herzegovina 21091
R	<i>Cerastium transsilvanicum</i> Schur 17823, 20171	I	I Bulgaria 6951
R	R 19949 Romania 20631	R	R (former) Yugoslavia 6951
R	<i>Cerastium vagans</i> Lowe 20171	R	<i>Dianthus fruticosus</i> L. 20171
R	R Portugal - Madeira	R	R 19121 Greece - Crete 20730
R	<i>Cerastium vourinense</i> Möschl & Rech.f. 20171	V	<i>Dianthus fruticosus</i> L. ssp. <i>amarginus</i>
R	R Greece		Runemark 20730
R	<i>Colobanthus curtisiae</i> J.G.West 20681	V	V 20808 Greece (Cyclades) 20808
R	R 20681 Australia - Tasmania 20681	V	<i>Dianthus fruticosus</i> L. ssp. <i>carpathus</i>
R	<i>Colobanthus nivicola</i> M.Gray 20681		Runemark 20730
R	R 20681 Australia - New South Wales 20681	V	V 20730 Greece - Crete 20730
R	<i>Colobanthus pulvinatus</i> F.Muell. 20681	R	<i>Dianthus fruticosus</i> L. ssp. <i>creticus</i> (Tausch.)
R	R 20681 Australia - New South Wales 20681		Runemark 20730
I	<i>Dianthus absconditus</i> Fernandez Casas	R	R 20730 Greece - Crete 20730
I	I Spain	V	<i>Dianthus fruticosus</i> L. ssp. <i>occidentalis</i>
R	<i>Dianthus aciphyllus</i> Sieber ex Ser. 20171		Runemark 20730
R	R Greece	V	V 20808 Greece 20808
I	<i>Dianthus andronakii</i> Woron. ex Schischk. 12840	V	<i>Dianthus fruticosus</i> L. ssp. <i>sitiacus</i>
I	I 12840 Turkey 12840		Runemark 20730
V	<i>Dianthus arenarius</i> L. ssp. <i>bohemicus</i> (F. A. Novak) 2050	V	V 20730 Greece - Crete 20730
V	E 17807 Czech Republic (Cepal - district Litomerice)	V	<i>Dianthus furcatus</i> Balb. ssp. <i>gyspergerae</i> (Rouy)

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Magnoliopsida (dicots): Caryophyllaceae: *Dianthus*

R	<i>Dianthus gallicus</i> Pers.	8000, 20171	Briq. 8000, 20171 V 20726 France - Corsica 20528
V		14166 France (west coast) 8000	
V		14166 Spain (north coast) 8000	
R		19937 United Kingdom - Channel Is. (Jersey) 19937	
R	<i>Dianthus giganteus</i> d'Urv. ssp. <i>banaticus</i> (Heuffel)	Tutin 17823, 20171	
R		R 19947 Romania 20631	
R	<i>Dianthus glacialis</i> Haenke ssp. <i>gelidus</i> (Schott, Nyman & Katschy)	Tutin 17823, 20171	
R		R 19949 Romania (eastern Alps and Carpathians) 20631	
R	<i>Dianthus goerkii</i> Hartvig & Strid	12840	R 12840 Turkey 12840
R	<i>Dianthus graniticus</i> Jord.	20171	R France (Auvergne, Cevennes)
R	<i>Dianthus gredensis</i> Pau ex Caball.	20171	R Spain
E	<i>Dianthus guessfeldtianus</i> Muschler		E Egypt
I	<i>Dianthus hypanicus</i> Andrz.	5942, 20171	I 5942 Ukraine (west) 5942
R	<i>Dianthus juniperinus</i> Sm.	20171	R 19121 Greece - Crete 20730
V	<i>Dianthus juniperinus</i> Sm. ssp. <i>aciphyllus</i> (Sieber ex Ser.)	Turland 20730	V 20730 Greece - Crete 20730
V	<i>Dianthus juniperinus</i> Sm. ssp. <i>bauhinorum</i> (Greuter)	Turland 20730	V 20730 Greece - Crete 20730
V	<i>Dianthus juniperinus</i> Sm. ssp. <i>heldreichii</i> Greuter	20171	V 20730 Greece - Crete 20730
V	<i>Dianthus juniperinus</i> Sm. ssp. <i>idaeus</i>	Turland 20730	V 20730 Greece - Crete 20730
V	<i>Dianthus juniperinus</i> Sm. ssp. <i>juniperinus</i>	20171	V 20730 Greece - Crete 20730
V	<i>Dianthus juniperinus</i> Sm. ssp. <i>kavusicus</i>	Turland 20730	V 20730 Greece - Crete 20730
V	<i>Dianthus juniperinus</i> Sm. ssp. <i>pulviniformis</i> (Greuter)	Turland 20730	V 20730 Greece - Crete 20730
R	<i>Dianthus kamtsbergensis</i> Sond.	20604	R 20604 South Africa - Cape Province 20604
R	<i>Dianthus knappii</i> (Pant.) Asch. & Kanitz ex Borbás	20171	V 21091 Bosnia & Herzegovina 21091
R			R (former) Yugoslavia
R	<i>Dianthus lanceolatus</i> Steven ex Rchb.	8000, 20171	R former European USSR 8000
V	<i>Dianthus langeanus</i> Willk.	20171	V Spain
I	<i>Dianthus mercurii</i> Heldr.	20171	I Greece
R	<i>Dianthus merinoi</i> M. Lainz	11496	

R	<i>Dianthus minimus</i> Javeid	Spain 11496	R 11496 Spain 11496
I		India - Jammu & Kashmir	I India - Jammu & Kashmir
V	<i>Dianthus moravicus</i> Kovanda	19266, 20171	V 19615 Czech Republic (southern) 19266
E	<i>Dianthus morisianum</i> Valsecchi	18264	E 18264 Italy - Sardinia 18264
R	<i>Dianthus muschianus</i> Kotschy & Boiss.	12840	R 12840 Turkey 12840
R	<i>Dianthus myrtinervius</i> Griseb.	20171	R Greece
R		(former) Yugoslavia	R (former) Yugoslavia
R	<i>Dianthus nardiformis</i> Janka	19266, 20171	R Bulgaria (north & east) 5204
V		V 19608 Romania 8000	V 19608 Romania 8000
V	<i>Dianthus nitidus</i> Waldst. & Kit.	19266, 20171	Ex 19266 Poland (Pieniny Mts.) 19266
E		V 19321 Slovakia (west Carpathians) 19266	E 20720 Hungary 20720
R	<i>Dianthus pallidiflorus</i> Ser.	20171	R Bulgaria
R		I former European USSR	R Bulgaria
E	<i>Dianthus plumarius</i> ssp. <i>lumnitzeri</i>	20720	E 20720 Hungary 20720
I	<i>Dianthus plumarius</i> L. ssp. <i>praecox</i>	Domin 20686	I 20720 Slovakia 20720
		E 20686 Hungary 20686	E 20686 Hungary 20686
		I 20720 Slovakia 20720	I 20720 Slovakia 20720
E	<i>Dianthus plumarius</i> ssp. <i>regis stephani</i>	20720	E 20720 Hungary 20720
I	<i>Dianthus praecox</i> W.K.	6951	I 6369 Poland (Tatry & Pieniny Mts.) 20798
		V 19321 Slovakia 6951	V 19321 Slovakia 6951
V	<i>Dianthus praecox</i> Kit. ssp. <i>lumnitzeri</i> (Wiesb.)	Kmetova 19321	V 19321 Slovakia 19321
V	<i>Dianthus pulviniformis</i> Greuter	20171	V 20731 Greece - Crete 20731
R	<i>Dianthus recognitus</i> Schischk.	12840	R 12840 Turkey 12840
R	<i>Dianthus rhodius</i> Rech.f.		R Greece
R	<i>Dianthus robustus</i> Boiss. & Kotschy	12840	R 12840 Turkey 12840
V	<i>Dianthus serotinus</i> Waldst. & Kit.,	19266, 20171	V 19417 Romania 19417
		V 19321 Slovakia 19321	V 19321 Slovakia 19321
R	<i>Dianthus sessiliflorus</i> Boiss.	12840	R 12840 Turkey 12840
V	<i>Dianthus sinaicus</i> Boiss.	8895	V Egypt
		V Israel 8895	V Israel 8895
R	<i>Dianthus sphacioticus</i> Boiss. & Heldr.	20171	R 20730 Greece - Crete 20730
R	<i>Dianthus spiculifolius</i> Schur	17823, 20171	R 19949 Romania 20631
R	<i>Dianthus stamatiadiae</i> Rech.f.	20171	R Greece
I	<i>Dianthus subbaeticus</i> Fernandez Casas		I Greece
V	<i>Dianthus xylorrhizus</i> Boiss. & Heldr.	20171	V Spain 11496

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V	<i>Dianthus</i> 20730 Greece - Crete 20730
R	<i>Dianthus zederbaueri</i> Vierh. 12840 R 12840 Turkey 12840
R	<i>Drymaria malachiooides</i> Briq. 9661 R 19755 Mexico 9661
R	<i>Drymaria monticola</i> J. Howell 11117 R Ecuador - Galapagos (Santa Cruz) 11117
I	<i>Eremogone cephalotes</i> (M. Bieb.) Fenzl 5942 I 5942 Ukraine 5942
I	<i>Gastrolachnus soczaviana</i> (Schischkin) Tolm. & Kozhanczikov 5942 I 5942 Russia (Far East) - Magadan 5942 I 5942 Russia (Siberia) - Yakutiya 5942
R	<i>Gastrolachnus triflora</i> (R. Br.) Tolm. et Kozhancz. ssp. <i>wranglei</i> Jurtz. 20085, 21309 R 20085 Russia (E.Europe) - North 20085
R	<i>Gypsophila achaia</i> Bornm. 20171 R 20731 Greece (Stereia Ellas, Peloponnisos) 20731
R	<i>Gypsophila adenophylla</i> Bark. 12840 R 12840 Turkey 12840
R	<i>Gypsophila aucheri</i> Boiss. 12840 R 12840 Turkey 12840
I	<i>Gypsophila aulieatensis</i> B. Fedtsch. 5942 I 5942 Kazakhstan (southern) 5942
R	<i>Gypsophila baytopiorum</i> Kit Tan 12840 R 12840 Turkey 12840
R	<i>Gypsophila bitlisensis</i> Bark. 12840 R 12840 Turkey 12840
R	<i>Gypsophila brachypetala</i> Trautv. 12840 R 12840 Turkey 12840
R	<i>Gypsophila briquetiana</i> Schischk. 12840 R 12840 Turkey 12840
R	<i>Gypsophila confertifolia</i> Huber-Mor. 12840 R 12840 Turkey 12840
R	<i>Gypsophila curvifolia</i> Fenzl 12840 R 12840 Turkey 12840
R	<i>Gypsophila davisi</i> Bark. 12840 R 12840 Turkey 12840
R	<i>Gypsophila festucifolia</i> Huber-Mor. 12840 R 12840 Turkey 12840
V	<i>Gypsophila germanicapitana</i> Huber-Mor. 12840 V 12840 Turkey 12840
R	<i>Gypsophila glomerata</i> auct., non Pall. ex Adams 12840, 20171 R 12840 Turkey 12840
R	<i>Gypsophila graminifolia</i> Bark. 12840 R 12840 Turkey 12840
R	<i>Gypsophila hakkiarica</i> Kit Tan 12840 R 12840 Turkey 12840
I	<i>Gypsophila heteropoda</i> Frey & Sint. ssp. <i>minutiflora</i> Bark. 12840 I 12840 Turkey 12840
I	<i>Gypsophila lepidiooides</i> Boiss. 12840 I 12840 Turkey 12840
R	<i>Gypsophila leucochlaena</i> Huber-Mor. 12840 R 12840 Turkey 12840
R	<i>Gypsophila macedonica</i> Vandas 20171 R (former) Yugoslavia

V	<i>Gypsophila montserratii</i> Fern.Casas 11496, 20171 V 11496 Spain 11496
R	<i>Gypsophila nodiflora</i> (Boiss.) Bark. 12840 R 12840 Turkey 12840
V	<i>Gypsophila ob lanceolata</i> Bark. 12840 V 12840 Turkey 12840
R	<i>Gypsophila paniculata</i> L. var. <i>araratica</i> Huber-Mor. 12840 R 12840 Turkey 12840
V	<i>Gypsophila papillosa</i> Porta 8000, 20171 V 18264 Italy (Veneto) 19997
R	<i>Gypsophila parva</i> Bark. 12840 R 12840 Turkey 12840
R	<i>Gypsophila perfoliata</i> L. var. <i>araratica</i> Kit Tan 12840 R 12840 Turkey 12840
R	<i>Gypsophila peshmenii</i> A. Guner 12840 R 12840 Turkey 12840
V	<i>Gypsophila pilulifera</i> Boiss. & Heldr. 12840 V 12840 Turkey 12840
R	<i>Gypsophila pinifolia</i> Boiss. & Hausskn. 12840 R 12840 Turkey 12840
V	<i>Gypsophila simonii</i> Huber-Mor. 12840 V 12840 Turkey 12840
R	<i>Gypsophila similatrix</i> Bornm. & Woron. 12840 R 12840 Turkey 12840
R	<i>Gypsophila sphaerocephala</i> Fenzl ex Tchihat. var. <i>syriaca</i> (Sch.) Huber-Mor. 12840 R 12840 Turkey 12840
R	<i>Gypsophila tuberculosa</i> Huber-Mor. 12840 R 12840 Turkey 12840
R	<i>Gypsophila uralensis</i> Less. ssp. <i>pinegensis</i> (Perf.) R. Kam. 8001 R 11552 Russian Federation (north western) 11552
V	<i>Holosteum umbellatum</i> L. ssp. <i>hirsutum</i> (Mutel) Breistr. 20171 V 20528 France (south-east) 20528
R	<i>Krauseola gilletti</i> Turrill R Kenya (Northern Frontier Province) 7959
I	<i>Krauseola mosambicensis</i> (Moss) Pax & K. Hoffm. 7749 I Mozambique 7749
V	<i>Loeflingia squarrosa</i> Nutt. ssp. <i>artemisiarum</i> Barneby & Twisselman 20883, 20850, 19002 V 20850 U.S. - California 20850 I 20850 U.S. - Oregon 20850 E 20850 U.S. - Wyoming 20850 I 20883 Mexico 20883
I	<i>Lychnis lagrangei</i> Coss. I Morocco
V	<i>Lychnis nivalis</i> Kit. 19266, 20171 V 20631 Romania (east Carpathians) 19266
I	<i>Melandrium astrachanicum</i> Pacz. 5942, 20171 I 5942 Russia (E.Europe) - South (Astrakhan) 5942
R	<i>Minuartia anatolica</i> (Boiss.) Woron. var. <i>lanuginosa</i> McNeill 12840 R 12840 Turkey 12840
R	<i>Minuartia anatolica</i> (Boiss.) Woron. var. <i>phrygia</i> (Bornm.) McNeill 12840

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R	<i>Minuartia anatolica</i> (Boiss.) Woron var. <i>scleranthoides</i> (Boiss. & Noe) McNeill	12840 Turkey 12840
R	<i>Minuartia anatolica</i> (Boiss.) Woron var. <i>tetrasticha</i> McNeill	12840 Turkey 12840
R	<i>Minuartia baldaccii</i> (Halász) Mattf. ssp. <i>skutariensis</i> Hayek.	20178, 20171 Albania 20178
I	<i>Minuartia bilykiana</i> Klokov	8000, 20171 former European USSR 8000
E	<i>Minuartia corymbulosa</i> (Boiss. & Bal.) McNeill var. <i>breviflora</i> (Boiss.) McNeill	12840 Turkey 12840
R	<i>Minuartia corymbulosa</i> (Boiss. & Bal.) McNeill var. <i>gypsophiloides</i> McNeill	12840 Turkey 12840
V	<i>Minuartia cumberlandensis</i> (B.E. Wofford & Kral) McNeill	20850 U.S. - Kentucky 20850
V		U.S. - Tennessee 20850
E	<i>Minuartia decumbens</i> T.W. & J.P. Nelson	20850 U.S. - California 20850
R	<i>Minuartia dianthifolia</i> (Boiss.) Hand.-Mazz. ssp. <i>cataonica</i> McNeill	12840 Turkey 12840
R	<i>Minuartia dianthifolia</i> (Boiss.) Hand.-Mazz. ssp. <i>dianthifolia</i>	12840 Turkey 12840
E	<i>Minuartia glauca</i> Dvoráková	19842 Slovakia 19321
E	<i>Minuartia godfreyi</i> (Shinners) McNeill	20850, 10260 U.S. - Alabama 20850
E		U.S. - Arkansas 20850
E		U.S. - Florida 20850
I		U.S. - Georgia 20850
E		U.S. - North Carolina 20850
Ex		U.S. - South Carolina 20850
E		U.S. - Tennessee 20850
R	<i>Minuartia gracilis</i> McNeill	12840 Turkey 12840
E	<i>Minuartia graminifolia</i> (Ard.) Jáv. ssp. <i>graminifolia</i>	20171
E		19949 Romania 20631
I	<i>Minuartia grignensis</i> (Rchb.) Mattf.	20171 Italy
R	<i>Minuartia handelii</i> Mattf.	21091 Bosnia & Herzegovina 21091 (former) Yugoslavia
I	<i>Minuartia helmii</i> (Ser.) Schischk.	5942 Russia (E.Europe) - East (Ural mountains) 5942
I		Russia (E.Europe) - North (Ural mountains) 5942
I		Russia (Siberia) - West (Ural mountains) 5942
R	<i>Minuartia herniaroides</i> (Rion) Hess & Landolt	18154 Italy 8000
R		Switzerland 18154
E	<i>Minuartia hirsuta</i> (M.Bieb.) Hand.-Mazz. ssp. <i>frutescens</i> (Kit.) Hand.-Mazz.	20171

R	<i>Minuartia issaurica</i> McNeill	12840 Turkey 12840
R	<i>Minuartia krascheninnikovii</i> Schischk.	8000, 20171 Russian Federation (Ural Mts) 11552
I	<i>Minuartia langii</i> (Reuss)	Holub 19321 Slovakia 19321
R	<i>Minuartia macrocarpa</i> (Pursh) Ostenf. var. <i>jooi</i> (Makino)	Hara 10572 Japan 10572
E	<i>Minuartia marcescens</i> (Fenzl) House	20850, 5567 Canada - Newfoundland 20850
E		Canada - Quebec 20850
E		U.S. - Vermont 20850
R	<i>Minuartia mesogitana</i> (Boiss.) Hand.-Mazz. ssp. <i>lydia</i> (Boiss.) McNeill	12840 Turkey 12840
V	<i>Minuartia mesogitana</i> (Boiss.) Hand.-Mazz. ssp. <i>macrocarpa</i> McNeill	12840 Turkey 12840
R	<i>Minuartia nifensis</i> McNeill	12840 Turkey 12840
R	<i>Minuartia pestalozzae</i> (Boiss.) Bornm.	12840 Turkey 12840
R	<i>Minuartia pichleri</i> (Boiss.) Maire & Petitm.	20171 Greece
R	<i>Minuartia platyphylla</i> (Gay ex Christ)	McNeill 15105 Spain - Canary Is. 15105
R	<i>Minuartia recurva</i> (All.) Schinz. & Thell. ssp. <i>carica</i> McNeill	12840 Turkey 12840
R	<i>Minuartia rimarum</i> (Boiss. & Bal.) Mattf. var. <i>multiflora</i> McNeill	12840 Turkey 12840
R	<i>Minuartia senneniana</i> Maire & Mauricio	Morocco
R	<i>Minuartia stojanovii</i> (Kit.) Kozuharov & Kuzmanov	5204 Bulgaria (south-west) 5204
E	<i>Minuartia stolonifera</i> T.W. & J.P. Nelson	20850 Canada - Labrador 20850
I		Canada - Ontario 20850
E		U.S. - California 20850
R	<i>Minuartia taurica</i> (Steven) Graebn.	8000, 20171 former European USSR 8000
R	<i>Minuartia trichocalycina</i> (Ten. & Guss.) Grande	18264, 20171 Italy (Abruzzi) 18264
R	<i>Minuartia umbellulifera</i> (Boiss.) McNeill ssp. <i>fimbriata</i> McNeill	12840 Turkey 12840
R	<i>Minuartia umbellulifera</i> (Boiss.) McNeill var. <i>kurdica</i> McNeill	12840 Turkey 12840
R	<i>Minuartia umbellulifera</i> (Boiss.) McNeill ssp. <i>pontica</i> (Bornm.) McNeill	12840 Turkey 12840
R	<i>Minuartia umbellulifera</i> (Boiss.) McNeill ssp. <i>salbacica</i> McNeill	12840

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- | | | |
|---|---|--|
| R | <i>R 12840 Turkey 12840</i> | |
| | <i>Minuartia valedictionis</i> McNeill 12840 | |
| R | <i>R 12840 Turkey 12840</i> | |
| R | <i>Minuartia valentina</i> (Pau) Sennen 20648 | |
| | <i>R 20692 Spain (Castellón & Valencia provinces) 20692</i> | |
| R | <i>Minuartia velenovski</i> (Rohlena) Hayek 20178 | |
| | <i>R 20178 Albania 20178</i> | |
| | <i>(former) Yugoslavia</i> | |
| R | <i>Minuartia verna</i> (L.) Hiern ssp. <i>brevipetala</i> | |
| | <i>Hartwig & Strid 12840</i> | |
| R | <i>R 12840 Turkey 12840</i> | |
| E | <i>Minuartia wettsteinii</i> Mattf. 20171 | |
| E | <i>E 20730 Greece - Crete 20730</i> | |
| R | <i>Moehringia dielsiana</i> Mattf. 18264, 20171 | |
| R | <i>R 18264 Italy (Lombardy) 18264</i> | |
| R | <i>Moehringia fontqueri</i> Pau 8000, 20171 | |
| R | <i>R Spain (south east (Almeria)) 8000</i> | |
| I | <i>Moehringia hypanica</i> Grynj & Klokov 5942, 20171 | |
| I | <i>I 5942 Ukraine 5942</i> | |
| R | <i>Moehringia intermedia</i> (Loisel.) Panizzi 20171 | |
| R | <i>R 20171 France 20171</i> | |
| R | <i>Moehringia jankae</i> Griseb. ex Janka 19266, 20171 | |
| R | <i>R 5204 Bulgaria 19266</i> | |
| V | <i>V 19949 Romania (Dolurogea) 19266</i> | |
| R | <i>Moehringia lebrunii</i> Merxm. 18264, 20171 | |
| R | <i>R 20528 France (Alpes-Maritimes) 20528</i> | |
| R | <i>R 18264 Italy (Liguria) 18264</i> | |
| R | <i>Moehringia markgrafii</i> Merxm. & Gutermann 18264, 20171 | |
| R | <i>R 18264 Italy 18264</i> | |
| R | <i>Moehringia minutiflora</i> Bornm. 20171 | |
| R | <i>R (former) Yugoslavia</i> | |
| R | <i>Moehringia papulosa</i> auct., non Bertol. 18264, 20171 | |
| R | <i>R France</i> | |
| R | <i>R 18264 Italy (marches) 18264</i> | |
| R | <i>Moehringia sedoides</i> (Pers.) Cumino ex Loisel. 20171 | |
| R | <i>R 20528 France (Alpes-Maritimes) 20528</i> | |
| R | <i>R 20528 Italy 20528</i> | |
| R | <i>Moehringia stellaroides</i> Coss. 10487 | |
| R | <i>R 14958 Algeria 10487</i> | |
| R | <i>Moehringia tommasinii</i> Marches. 8000, 20171 | |
| V | <i>V 18264 Italy (Friuli-Venezia Giulia) 19997</i> | |
| R | <i>R 13662 Slovenia (south western) 13662</i> | |
| I | <i>Petrocoma hoeftiana</i> (Fischer) Rupr. 5942 | |
| I | <i>I 5942 Russia - North Caucasus 5942</i> | |
| R | <i>Petrocotis crassifolia</i> Rouy 8000, 20171 | |
| R | <i>R 19174 Spain (Pyrenees) 11496</i> | |
| V | <i>Petrocotis grandiflora</i> Rothm. 8000, 20171 | |
| V | <i>V 19174 Spain (north-west) 8000</i> | |
| R | <i>Petrocotis pardoi</i> Pau 8000, 20171 | |
| R | <i>R 20874 Spain (Castellón province) 11496</i> | |
| V | <i>Petrocotis pseudoviscosa</i> Fern.Casas 17891, 20171 | |
| V | <i>V 20874 Spain 20874</i> | |
| V | <i>Petrocotis viscosa</i> Rothm. 20171 | |
| V | <i>V Spain</i> | |
| R | <i>Petrorhagia dianthoides</i> (Sm.) P.W.Ball & Heywood 20171 | |
| R | <i>R 20731 Greece - Crete 20731</i> | |
| V | <i>Petrorhagia hispidula</i> (Boiss. & Heldr.) Ball & | |

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R	<i>Saponaria lutea</i> L. 18154, 20171	E 12840 Turkey 12840	R	<i>Schiedea nuttallii</i> Hook. var. <i>nuttallii</i> 14209
R	R 20528 France (Savoie) 20528	R 12840 Turkey 12840	R	R 14209 U.S. - Hawaii (O'ahu - Wai`anae Mts.) 14209
I	I Italy 8000	R 18154 Switzerland 18154	V	<i>Schiedea pubescens</i> Hbd. 20850
R	<i>Saponaria pamphylica</i> Boiss. & Heldr. 12840	R 12840 Turkey 12840	E	<i>Schiedea pubescens</i> Hillebrand var. <i>pubescens</i> 20850, 14209
R	<i>Saponaria picta</i> Boiss. 12840	R 12840 Turkey 12840	E	E 20850 U.S. - Hawaii 20850
R	<i>Saponaria pinetorum</i> Hedge 12840	R 12840 Turkey 12840	V	<i>Schiedea pubescens</i> Hillebrand var. <i>purpurascens</i> Sherff 20850, 14209
I	<i>Saponaria syriaca</i> Boiss. 12840	I 12840 Turkey 12840	V	V 20850 U.S. - Hawaii 20850
E	<i>Schiedea adamantis</i> St. John 20850, 14209	E 20850 U.S. - Hawaii (Oahu) 20850	E	<i>Schiedea salicaria</i> Hbd. 20850, 14209
Ex/E	<i>Schiedea amplexicaulis</i> Mann 20850, 14209	Ex/E 20850 U.S. - Hawaii (Kaua`i) 20850	E	E 20850 U.S. - Hawaii (West Maui) 20850
E	<i>Schiedea apokremnos</i> St. John 20850, 14209	E 20850 U.S. - Hawaii (Kaua`i) 20850	E	<i>Schiedea spergulina</i> Gray 20850
V	<i>Schiedea diffusa</i> Gray 20850	V 20850 U.S. - Hawaii 20850	I	I 20850 U.S. - Hawaii 20850
V	<i>Schiedea globosa</i> Mann 20850	V 20850 U.S. - Hawaii 20850	E	<i>Schiedea spergulina</i> A. Gray var. <i>leiopoda</i> Sherff 20850, 14209
E	<i>Schiedea haleakalensis</i> O. Deg. & Sherff 20850, 14209	E 20850 U.S. - Hawaii (east Maui) 20850	E	E 20850 U.S. - Hawaii 20850
E	<i>Schiedea helleri</i> Sherff 20850, 14209	E 20850 U.S. - Hawaii (Kaua`i) 20850	E	<i>Schiedea spergulina</i> A. Gray var. <i>spergulina</i> 20850, 14209
E	<i>Schiedea hookeri</i> Gray 20850	E 20850 U.S. - Hawaii 20850	E	E 20850 U.S. - Hawaii (Kaua`i) 20850
R	<i>Schiedea hookeri</i> A. Gray var. <i>hookeri</i> 14209	R 14209 U.S. - Hawaii (O'ahu, Maui) 14209	E	<i>Schiedea stellaroides</i> Mann 20850
Ex/E	<i>Schiedea implexa</i> (Hbd.) Sherff 20850, 14209	Ex/E 20850 U.S. - Hawaii (east Maui) 20850	E	E 20850 U.S. - Hawaii 20850
E	<i>Schiedea kaalae</i> Wawra 20850	E 20850 U.S. - Hawaii 20850	Ex	<i>Schiedea stellaroides</i> H. Mann var. <i>stellaroides</i> 14209
E	<i>Schiedea kaalae</i> Wawra var. <i>kaalae</i> 14209	E 14209 U.S. - Hawaii (O'ahu) 14209	Ex	Ex 14209 U.S. - Hawaii (Kaua`i) 14209
E	<i>Schiedea kealiae</i> Caum & Hosaka 20850, 14209	E 20850 U.S. - Hawaii (O'ahu - Wai`anae Mts.) 20850	E	<i>Schiedea verticillata</i> F. Br. 20850, 14209
V	<i>Schiedea ligustrina</i> Cham. & Schlecht. 20850	V 20850 U.S. - Hawaii 20850	E	E 20850 U.S. - Hawaii (Nihoa) 20850
E	<i>Schiedea lydgatei</i> Hbd. 20850	E 20850 U.S. - Hawaii 20850	I	<i>Silene adscendens</i> Lag. 20171
R	<i>Schiedea lydgatei</i> Hillebrand var. <i>lydgatei</i> 14209	R 14209 U.S. - Hawaii (Moloka`i) 14209	I	I Spain (Almeria coast)
V	<i>Schiedea manni</i> St. John 20850, 14209	V 20850 U.S. - Hawaii (O'ahu - Wai`anae Mts.) 20850	I	<i>Silene akinfievii</i> Schmalh. 5942
E	<i>Schiedea membranacea</i> St. John 20850, 14209	E 20850 U.S. - Hawaii (Kaua`i) 20850	I	I 5942 Russia - North Caucasus 5942
V	<i>Schiedea menziesii</i> Hook. 20850	V 20850 U.S. - Hawaii (O'ahu - Wai`anae Mts.) 20850	I	I 5942 Georgia 5942
R	<i>Schiedea menziesii</i> Hook. var. <i>menziesii</i> 14209	R 14209 U.S. - Hawaii (Moloka`i) 14209	R	<i>Silene akmaniana</i> Ekim & Celik 12840
E	<i>Schiedea membranacea</i> St. John 20850, 14209	E 20850 U.S. - Hawaii (Kaua`i) 20850	R	R 12840 Turkey 12840
V	<i>Schiedea menziesii</i> Hook. 20850	V 20850 U.S. - Hawaii 20850	E	<i>Silene alexandri</i> Hbd. 20850, 14209
R	<i>Schiedea menziesii</i> Hook. var. <i>menziesii</i> 14209	R 14209 U.S. - Hawaii (O'ahu) 14209	R	E 20850 U.S. - Hawaii (east Moloka`i) 20850
E	<i>Schiedea membranacea</i> St. John 20850, 14209	E 20850 U.S. - Hawaii (Kaua`i) 20850	R	<i>Silene altmolae</i> J.Gay 20171
V	<i>Schiedea menziesii</i> Hook. 20850	V 20850 U.S. - Hawaii (O'ahu - Wai`anae Mts.) 20850	R	R Spain
R	<i>Schiedea membranacea</i> St. John 20850, 14209	R 14209 U.S. - Hawaii (Moloka`i) 14209	V	<i>Silene ammophila</i> Boiss. & Heldr. 20171
V	<i>Schiedea menziesii</i> Hook. 20850	E 20850 U.S. - Hawaii (Kaua`i) 20850	V	V 20731 Greece - Crete (inc. Karpathos, Kasos) 20731
R	<i>Schiedea membranacea</i> St. John 20850, 14209	R 14209 U.S. - Hawaii (O'ahu) 14209	R	<i>Silene anatolica</i> Melzheimer & Baytop 12840
E	<i>Schiedea membranacea</i> St. John 20850, 14209	E 20850 U.S. - Hawaii (Kaua`i) 20850	R	R 12840 Turkey 12840
V	<i>Schiedea menziesii</i> Hook. 20850	V 20850 U.S. - Hawaii (O'ahu - Wai`anae Mts.) 20850	I	I 10572 Japan 10572
R	<i>Schiedea membranacea</i> St. John 20850, 14209	R 14209 U.S. - Hawaii (O'ahu) 14209	V	<i>Silene aperta</i> Greene 20850
E	<i>Schiedea membranacea</i> St. John 20850, 14209	E 20850 U.S. - Hawaii (Kaua`i) 20850	R	I 20850 U.S. - California 20850
V	<i>Schiedea menziesii</i> Hook. 20850	V 20850 U.S. - Hawaii 20850	R	<i>Silene araratica</i> Schischk. 12840
R	<i>Schiedea menziesii</i> Hook. var. <i>menziesii</i> 14209	R 14209 U.S. - Hawaii (O'ahu) 14209	R	R 12840 Turkey 12840
E	<i>Schiedea membranacea</i> St. John 20850, 14209	E 20850 U.S. - Hawaii (Kaua`i) 20850	E	<i>Silene argaea</i> Fisch. & Mey. 12840
V	<i>Schiedea menziesii</i> Hook. 20850	V 20850 U.S. - Hawaii 20850	R	R 12840 Turkey 12840
R	<i>Schiedea menziesii</i> Hook. var. <i>menziesii</i> 14209	R 14209 U.S. - Hawaii (O'ahu) 14209	R	<i>Silene aristidis</i> Pomel 10487
E	<i>Schiedea membranacea</i> St. John 20850, 14209	E 20850 U.S. - Hawaii 20850	R	R 14958 Algeria 10487
V	<i>Schiedea menziesii</i> Hook. 20850	V 20850 U.S. - Hawaii 20850	R	<i>Silene armena</i> Boiss. var. <i>serrulata</i> (Boiss.) Coode & Cullen 12840
R	<i>Schiedea membranacea</i> St. John 20850, 14209	R 14209 U.S. - Hawaii (O'ahu) 14209	R	R 12840 Turkey 12840
E	<i>Schiedea membranacea</i> St. John 20850, 14209	E 20850 U.S. - Hawaii 20850	V	<i>Silene articulata</i> Viv.

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V	Libya	E	<i>Silene clokeyi</i> C.L. Hitchc. & Maguire 20850
R	<i>Silene azirensis</i> Coode & Cullen 12840	E	20850 U.S. - Nevada 20850
R	R 12840 Turkey 12840	R	<i>Silene cordifolia</i> All. 20171
R	<i>Silene barbara</i> Humbert & Maire	R	France
R	R Morocco	R	Italy
R	<i>Silene barbeyana</i> Heldr. ex Boiss. 20171	I	<i>Silene cretacea</i> Fisch. ex Spreng. 5942, 20171
R	R Greece	I	5942 Russia (E.Europe) - South 5942
R	<i>Silene bernardina</i> S.Watson 20850	Ex/E	<i>Silene cryptopetala</i> Hbd. 20850, 14209
I	I 20850 U.S. - California 20850	Ex/E	Ex/E 20850 U.S. - Hawaii (east Maui) 20850
I	I 20850 U.S. - Nevada 20850	R	<i>Silene cythnia</i> (Halászy) Walters 20171
I	I 20850 U.S. - Oregon 20850	R	Greece
R	<i>Silene berthelotiana</i> Webb 15105	R	<i>Silene damboldtiana</i> Greuter & Meizh. 20171
R	R 15105 Spain - Canary Is. 15105	R	Greece
I	<i>Silene biafrae</i> Hook.f.	Ex/E	<i>Silene degeneri</i> Sherff 20850, 14209
I	I Cameroon (Cameroon mt)	Ex/E	Ex/E 20850 U.S. - Hawaii (east Maui) 20850
R	<i>Silene biappendiculata</i> Rohrb.	R	<i>Silene delicatula</i> Boiss. ssp. <i>pisidica</i> Coode &
R	R Egypt	Cullen 12840	
R	R Libya	R	12840 Turkey 12840
R	<i>Silene birandiana</i> Ekim 12840	V	<i>Silene diclinis</i> (Lag.) M.Lainz 19174, 20171
R	R 12840 Turkey 12840	V	19174 Spain (La Safor, Valencia) 20692
R	<i>Silene bolanthoides</i> Quezel, Coutaud & A.	R	<i>Silene dictaea</i> Rech.f. 20171
R	Pamukc. 12840	R	20731 Greece - Crete 20731
R	R 12840 Turkey 12840	R	<i>Silene dinarica</i> Spreng. 17823, 20171
R	<i>Silene bourgeaui</i> Webb ex Christ 15105	R	19949 Romania 20631
R	R 15105 Spain - Canary Is. 15105	R	<i>Silene dionysii</i> Stoj. & Jordanov 20171
R	<i>Silene brachypoda</i> Rouy 20171	R	Greece
R	R France (south)	R	<i>Silene dissecta</i> Litard. & Maire
R	<i>Silene brevicalyx</i> Hartwig & Strid 12840	R	Morocco
R	R 12840 Turkey 12840	E	<i>Silene douglasii</i> Hook. var. <i>oraria</i> (M.E. Peck)
R	<i>Silene campanula</i> Pers. 20171	C.L. Hitchc. & Maguire 20850	
R	R France	E	20850 U.S. - Oregon 20850
R	R Italy	R	<i>Silene echinosperma</i> Boiss. & Heldr. 20171
E	<i>Silene campanulata</i> S.Watson ssp. <i>campanulata</i> 20850	R	Greece
E	E 20850 U.S. - California 20850	R	<i>Silene echinospermoides</i> Huber-Mor. 20731
I	<i>Silene canariensis</i> Willd. 15105	R	20731 Greece - East Aegean Is 20731
I	I 15105 Spain - Canary Is. 15105	V	<i>Silene elegans</i> Link ex Brot. 20171
R	<i>Silene capillipes</i> Boiss. & Heldr. 12840	V	8322 Portugal 8322
R	R 12840 Turkey 12840	R	<i>Silene elisabetha</i> Jan 20171
R	<i>Silene caramanica</i> Boiss. & Heldr. 12840	R	Italy
R	R 12840 Turkey 12840	R	<i>Silene elisabethae</i> Jan 18264, 20171
R	<i>Silene cariensis</i> Boiss. 12840	R	18264 Italy 18264
R	R 12840 Turkey 12840	R	<i>Silene ermenekensis</i> M. Vural & Kit Tan 12840
R	<i>Silene cartilaginea</i> Huber-Mor. 12840	R	12840 Turkey 12840
R	R 12840 Turkey 12840	R	<i>Silene fraudatrix</i> Meikle 14230
R	<i>Silene caryophylloides</i> (Poir.) Ott ssp. <i>echinus</i> (Bois. & Held.) Coode & Cullen 12840	R	19164 Cyprus 14230
R	R 12840 Turkey 12840	I	<i>Silene fruticosa</i> L. ssp. <i>cyrenaica</i> Beguinot & Vaccari 13988
R	<i>Silene caryophylloides</i> (Poir.) Ott ssp. <i>stentoria</i> (Fenzl) Coode & Cullen 12840	I	13988 Egypt (westernmost part of Mediterranean coast) 13988
R	R 12840 Turkey 12840	I	Libya
R	<i>Silene cerastoides</i> L. 20171	V	<i>Silene furcata</i> Raf. ssp. <i>angustiflora</i> (Rupr.) Walters 14526, 20171
R	R 20731 Greece - Crete 20731	E	20673 Finland 8000
E	<i>Silene cintrana</i> Rothm. 8000, 20171	V	17832 Norway 14166
E	E 20076 Portugal (Cintra) 8000	V	20083 Sweden 18216
E	<i>Silene cirtensis</i> Pomel 10487	R	<i>Silene gaditana</i> Talavera & Bocquet 20171
E	E 14958 Algeria 10487	R	20661 Spain (Cádiz, Málaga) 20661
R	<i>Silene claryi</i> Battand. 10487	R	<i>Silene ghiarensis</i> Battand. 10487
R	R 14958 Algeria 10487	R	14958 Algeria 10487

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R	<i>Silene giraldii</i> Guss.	20171
	R	Italy
	R	Italy - Sardinia
V	<i>Silene glaberrima</i> Faure & Maire	10487
	V	14958 Algeria 10487
R	<i>Silene goulimyi</i> Turrill	19174, 20171
	R	19174 Greece 19174
I	<i>Silene guicciardii</i> Boiss.	& Heldr. 20171
	I	Greece
R	<i>Silene haradjanii</i> Chowdh.	12840
	R	12840 Turkey 12840
V	<i>Silene haussknechtii</i> Heldr. ex Hausskn.	8000, 20171
	V	Greece
E	<i>Silene hawaiiensis</i> Sherff	20850
	E	20850 U.S. - Hawaii 20850
R	<i>Silene hawaiiensis</i> Sherff var.	<i>hawaiiensis</i> 14209
	R	14209 U.S. - Hawaii 14209
I	<i>Silene hellmannii</i> Claus	8000, 20171
	I	11552 Russian Federation (western, Ural Mts)
		11552
E	<i>Silene hicesiae</i> Brullo & Signor.	17891, 20171
	E	18264 Italy - Sicily 17891
I	<i>Silene hidakaalpina</i> (Miy. & Tatew.) Ohwi &	
	I	Ohashi 10572
	I	10572 Japan 10572
V	<i>Silene hifacensis</i> Rouy ex Willk.	8000, 20171
	E	20692 Spain (east - Alicante Province) 8000
	V	11496 Spain - Balearic Is. (Ibiza) 8000
V	<i>Silene holzmannii</i> Heldr. ex Boiss.	20171
	V	20731 Greece - East Aegean Is 20731
R	<i>Silene inclinata</i> Huber & Mor.	12840
	R	12840 Turkey 12840
R	<i>Silene insularis</i> Barbey	20171
	R	20731 Greece - Crete (Karpathos) 20731
R	<i>Silene integrifolia</i> Bory & Chaub. ssp. <i>greuteri</i>	(Phitos) Akeroyd 19121, 20171
	R	20731 Greece - Crete 20731
R	<i>Silene isaurica</i> Contandr. & Quezel	12840
	R	12840 Turkey 12840
R	<i>Silene ispartensis</i> Ghazanfar	12840
	R	12840 Turkey 12840
R	<i>Silene jailensis</i> N.I.Rubtzov	20171
	E	20655 Ukraine - Crimea 20653
	R	former European USSR
I	<i>Silene khasiana</i> Rohrb.	14782
	I	14782 India - Meghalaya 14782
R	<i>Silene kumaonensis</i> F. Williams	13883
	R	13883 India - Uttar Pradesh (Garhwal Himalaya)
		13883
R	<i>Silene kunawarensis</i> Royle	13883
	R	13883 India - Himachal Pradesh 13883
	R	13883 India - Jammu & Kashmir 13883
	R	13883 Pakistan 13883
R	<i>Silene laconica</i> Boiss. & Orph.	20171
	R	Greece
V	<i>Silene lagunensis</i> C. Smith	15105
	V	15105 Spain - Canary Is. 15105
E	<i>Silene lanceolata</i> Gray	20850
	E	20850 U.S. - Hawaii 20850

E	<i>Silene lanceolata</i> A.Gray var.	
	<i>lanceolata</i> 14209	
E	14209 U.S. - Hawaii 14209	
R	<i>Silene leucophylla</i> Boiss.	
	R	Egypt
V	<i>Silene longicilia</i> (Brot.) Otth	8000, 20171
	V	20076 Portugal 8000
R	<i>Silene lucida</i> Chowdh. ssp. <i>glandulosa</i> T.	
		Ekim 12840
	R	12840 Turkey 12840
R	<i>Silene lycaonica</i> Chowdh.	12840
	R	12840 Turkey 12840
R	<i>Silene macrantha</i> (Pancic) H.Neumayer	20178, 20171
	R	20178 Albania 20178
	R	(former) Yugoslavia
V	<i>Silene mariana</i> Pau	17891, 20171
	V	20660 Spain (Clórde, Sevilla, Málaga) 11496
I	<i>Silene marmarica</i> Beguinot & Vaccari	
	I	Libya
E	<i>Silene marmorensis</i> Kruckeberg	20850
	E	20850 U.S. - California 20850
R	<i>Silene morrisonmontana</i> (Hayata) Ohwi & Ohashi var.	
		<i>glabella</i> (Ohwi) & Ohashi 20511
	R	20511 Taiwan 20511
V	<i>Silene nachlingerae</i> Tiehm	20850
	V	20850 U.S. - Nevada 20850
V	<i>Silene nevadensis</i> Boiss.	20171
	V	Spain
R	<i>Silene niederi</i> Heldr. ex Boiss.	20171
	R	Greece
E	<i>Silene nocteolens</i> Webb & Berthel.	15105
	E	20750 Spain - Canary Is. 15105
R	<i>Silene oligantha</i> Boiss. & Heldr.	20171
	R	Greece
Ex	<i>Silene oligotricha</i> Huber-Mor.	12840
	Ex	12840 Turkey 12840
R	<i>Silene oreades</i> Boiss. & Heldr.	12840
	R	12840 Turkey 12840
E	<i>Silene orphanidis</i> Boiss.	8000, 20171
	E	Greece (north (Athos)) 8000
R	<i>Silene ovata</i> Pursh	20850
	E	20850 U.S. - Alabama 20850
	V	20850 U.S. - Arkansas 20850
	E	20850 U.S. - Georgia 20850
	E	20850 U.S. - Kentucky 20850
	E	20850 U.S. - Mississippi 20850
	V	20850 U.S. - North Carolina 20850
	I	20850 U.S. - South Carolina 20850
	E	20850 U.S. - Tennessee 20850
	E	20850 U.S. - Virginia 20850
R	<i>Silene paphlagonica</i> Bornm.	12840
	R	12840 Turkey 12840
R	<i>Silene parishii</i> S.Watson	20850
	I	20850 U.S. - California 20850
E	<i>Silene parishii</i> S.Wats. var. <i>parishii</i>	20850
	I	20850 U.S. - California 20850
R	<i>Silene pentelica</i> Boiss.	20171
	R	Greece
E	<i>Silene perlmutteri</i> W.L. Wagner, Herbst & Sohmer	20850,
		14209

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E	<i>Silene petersonii</i> Maguire 20850 20850 U.S. - Hawaii O'ahu, Wai`anae Mts.)	R	<i>Silene rothmaleri</i> P.Silva 18264 Italy - Sardinia 18264
R	<i>Silene petersonii</i> Maguire 20850 R 20850 U.S. - Utah 20850	E	<i>Silene rothmaleri</i> P.Silva 8000, 20171 E 20706 Portugal (south west) 8000
E	<i>Silene petersonii</i> Maguire var. <i>minor</i> C.L. Hitchc. & Maguire 20850 20850 U.S. - Utah 20850	V	<i>Silene sabinosae</i> Pitard 15105 V 20750 Spain - Canary Is. 15105
V	<i>Silene petersonii</i> Maguire var. <i>petersonii</i> 20850 20850 U.S. - Utah 20850	V	<i>Silene salsuginea</i> Huber-Mor. 12840 V 12840 Turkey 12840
R	<i>Silene pindicola</i> Hausskn. 19174, 20171 R 20178 Albania 20178 R 19174 Greece 19174	V	<i>Silene sangaria</i> Coode & Cullen 12840, 20171 V 19873 Turkey 12840
R	<i>Silene pinetorum</i> Boiss. & Heldr. 20171 R 20731 Greece - Crete 20731	R	<i>Silene scabrida</i> Soy.-Will. & Godron R Algeria I Tunisia
R	<i>Silene plankii</i> C.L. Hitchc. & Maguire 20850 R 20850 U.S. - New Mexico 20850 E 20850 U.S. - Texas 20850	V	<i>Silene schimperiana</i> Boiss. 16168 V 16168 Egypt 16168
R	<i>Silene pogonocalyx</i> (Svent.) D. Bramwell in press 15105 R 15105 Spain - Canary Is. 15105	R	<i>Silene schmuckeri</i> Wetst. 20171 R (former) Yugoslavia
V	<i>Silene polypetala</i> (Walt.) Fern. & Schub. 20850, 16273 E 20850 U.S. - Florida 20850 V 20850 U.S. - Georgia 20850	R	<i>Silene schwarzenbergeri</i> Halász 19174, 20171 R 19174 Albania 19174 R 19174 Greece 19174
E	<i>Silene pompeipopolitana</i> J.Gay ex Boiss. 12840, 20171 E 12840 Turkey 12840	R	<i>Silene scythicina</i> Coode & Cullen 12840 R 12840 Turkey 12840
E	<i>Silene pseudovestita</i> Battand. 10487 E 14958 Algeria 10487	E	<i>Silene seelyi</i> Morton & J.W. Thompson 20850 E 20850 U.S. - Washington 20850
E	<i>Silene rectiramea</i> B.L. Robins. 20850, 14662 E 20850 U.S. - Arizona 20850	E	<i>Silene sessionis</i> Battand. 10487 E 14958 Algeria 10487
E	<i>Silene reeseana</i> Maire E Morocco	R	<i>Silene sipyalea</i> O. Schwarz 12840 R 12840 Turkey 12840
R	<i>Silene regia</i> Sims 20850 V 20850 U.S. - Alabama 20850 V 20850 U.S. - Arkansas 20850 E 20850 U.S. - Georgia 20850 E 20850 U.S. - Illinois 20850 V 20850 U.S. - Indiana 20850 Ex/E 20850 U.S. - Kansas 20850 E 20850 U.S. - Kentucky 20850 R 20850 U.S. - Missouri 20850 V 20850 U.S. - Ohio 20850 E 20850 U.S. - Oklahoma 20850 Ex/E 20850 U.S. - Tennessee 20850	V	<i>Silene sordida</i> Huber-Mor. & Reese 12840 V 12840 Turkey 12840
I	<i>Silene repens</i> Patrin var. <i>apoienensis</i> Hara 10572 I 10572 Japan 10572	V	<i>Silene spaldingii</i> S.Watson 20850 E 20850 Canada - British Columbia 20850 E 20850 U.S. - Idaho 20850 E 20850 U.S. - Montana 20850 E 20850 U.S. - Oregon 20850 V 20850 U.S. - Washington 20850
R	<i>Silene reticulata</i> Desf. 14958 R Algeria I Tunisia	R	<i>Silene splendens</i> Boiss. 12840 R 12840 Turkey 12840
R	<i>Silene retzendorffiana</i> (K.Maly) H.Neumayer 20171 V 21091 Bosnia & Herzegovina 21091 R (former) Yugoslavia	R	<i>Silene squamigera</i> Boiss. ssp. <i>vesiculifera</i> (Gay ex Boiss.) Coode & Cullen 12840 R 12840 Turkey 12840
V	<i>Silene reverchoni</i> Battand. 10487 V 14958 Algeria 10487	R	<i>Silene stenocalycina</i> Rech.f. 20171 R Greece
R	<i>Silene rhiphaena</i> Pau & Font Quer R Morocco	E	<i>Silene stockenii</i> Chater 19174, 20171 E 19174 Spain (Cádiz) 11496
R	<i>Silene rosulata</i> Soy.-Will. & Godron 10487, 20171 R 14958 Algeria 10487	R	<i>Silene subciliata</i> B.L. Robins. 20850 E 20850 U.S. - Louisiana 20850 R 20850 U.S. - Texas 20850
R	<i>Silene rosulta</i> Soyer-Willemet & Godron ssp. <i>sanctae-therasiae</i> (Jeanmonod) Jeanmonod 18264	R	<i>Silene succulenta</i> Forssk. 20171 V Greece R 20805 Italy - Sardinia 20805
		V	<i>Silene succulenta</i> Forssk. ssp. <i>corsica</i> (DC.) Nyman 15080, 20171 V 20726 France - Corsica 15080 V 18264 Italy - Sardinia 15080
		R	<i>Silene surculosa</i> Huber-Mor. 12840 R 12840 Turkey 12840
Ex/E		Ex/E	<i>Silene telavivensis</i> Zoh. & Plitm. 8895 Ex/E Israel (last seen 1960) 8896
R		R	<i>Silene tempskyana</i> Freyn & Sint. 20171 R Greece

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R	<i>Silene tunicoides</i> Boiss. 12840 R 12840 Turkey 12840	R 16336 Argentina 16336 R 20176 Argentina - Catamarca 20176
E	<i>Silene uralensis</i> (Rupr.) Bocquet ssp. <i>ogilviensis</i> (Porsild) Brunton 20850, 1034 E 20850 Canada - Yukon Territory 20850 I 20850 U.S. - Alaska 20850	R 19106 <i>Stellaria decipiens</i> var. <i>angustata</i> 19106 R 19305 New Zealand - Antipodes Is. 19106
I	<i>Silene vagans</i> Clarke 14782 I 14782 India - Nagaland 14782	I <i>Stellaria depressa</i> Schmid I India - Jammu & Kashmir
V	<i>Silene velutina</i> Pourr. ex Loisel. 8000, 20171 V 19174 France - Corsica (south-eastern) 19174 E 18264 Italy - Sardinia (rocks of northern Sardegna.) 19997	R 1034 <i>Stellaria dicranoides</i> (Cham. & Schlecht.) Fenzi 1034 E 20850 Canada - Yukon Territory 20850 R 20850 U.S. - Alaska 20850
R	<i>Silene velutinoides</i> Pomet 10487, 20171 R 14958 Algeria 10487	Ex 15135 <i>Stellaria elatinoides</i> Hook. f. 15135 Ex 15135 New Zealand - North Is. 15135
V	<i>Silene verecunda</i> S.Watson ssp. <i>verecunda</i> 20850 V 20850 U.S. - California 20850	V 15135 <i>Stellaria fontinalis</i> (Short & Peter) B.L. Robins. 20850
R	<i>Silene vidaliana</i> Pau & Font Quer R Morocco	E 20850 U.S. - Kentucky 20850 V 20850 U.S. - Tennessee 20850
R	<i>Silene viscariopsis</i> Bornm. 20171 R (former) Yugoslavia	R 1034 <i>Stellaria longipes</i> Goldie ssp. <i>arenicola</i> (Raup) Chinnappa & J.K. Morton 20850
I	<i>Silene volubilitana</i> Braun-Blanquet & Maire I Morocco	E 20850 Canada - Alberta 20850 R 20850 Canada - Saskatchewan 20850
R	<i>Silene wrightii</i> Gray 20850 R 20850 U.S. - New Mexico 20850	R 10572 <i>Stellaria nipponica</i> Ohwi var. <i>yezoensis</i> Hara 10572
R	<i>Silene zawadzkii</i> Herbich 17823, 20171 R 19947 Romania 19949 I 5942 Ukraine (Carpathian Mts.) 5942	R 10572 Japan 10572
V	<i>Spergula arvensis</i> L. ssp. <i>gracilis</i> (E. Petit) Briq. 8001, 20171 V 20726 France - Corsica 19164	E 20850 <i>Stellaria porsildii</i> Chinnappa 20850
V	<i>Spergula fontenellei</i> Maire 10487 V 14958 Algeria 10487	E 20850 U.S. - Arizona 20850 E 20850 U.S. - New Mexico 20850
R	<i>Spergula viscosa</i> Lag. ssp. <i>viscosa</i> R Spain	R 10572 <i>Stellaria pterosperma</i> Ohwi 10572 R 10572 Japan 10572
V	<i>Spergularia azorica</i> (Kindb.) Lebel 8000, 20171 V 19174 Portugal - Azores 8000	V 1034 <i>Stellaria ruscifolia</i> Hulten ssp. <i>aleutica</i> Hulten 20850
E	<i>Spergularia collina</i> I.M. Johnston 18200 E 9446 Peru 18200	V 20850 U.S. - Alaska 20850
E	<i>Spergularia congestifolia</i> I.M. Johnston 18200 E 9446 Peru 18200	R 12840 <i>Thurya capitata</i> Boiss. & Bal. 12840 R 12840 Turkey 12840
R	<i>Spergularia fallax</i> Lowe R Portugal - Madeira I Portugal - Salvage Is. R Spain - Canary Is.	R 12840 Turkey 12840
V	<i>Spergularia fasciculata</i> Philippi 18200 V 9446 Peru 18200	R 12840 <i>Uebelinia crassifolia</i> T.C.E. Fries R Kenya (Mt. Kenya & Aberdare Mts.) 7959
R	<i>Spergularia lyciaularia</i> Mounnier & Quezel 12840 R 12840 Turkey 12840	R 12840 <i>Velezia hispida</i> Boiss. 12840 R 12840 Turkey 12840
V	<i>Spergularia masafuerana</i> Skottsb. 19116 V 19125 Chile - Juan Fernandez Is. 19116	V 12840 <i>Velezia pseudorigida</i> Huber-Mor. 12840 V 12840 Turkey 12840
R	<i>Spergularia pycnorhiza</i> (Maire) Monnier 10487 R 14958 Algeria 10487	V 12840 <i>Velezia tunicoides</i> Davis 12840 V 12840 Turkey 12840
R	<i>Spergularia tenuifolia</i> Pomet 10488 R 14958 Algeria 10488	Casuarinaceae
V	<i>Stellaria alaskana</i> Hulten 20850, 1034 I 20850 Canada - British Columbia 20850 E 20850 Canada - Yukon Territory 20850 V 20850 U.S. - Alaska 20850	Number of genera: 1 Number of species: 50 Recorded threatened species: 14 (28%)
R	<i>Stellaria aphanantha</i> Griseb. 16336	Australia, Pacific islands, Asia.
		R 20681 <i>Allocasuarina crassa</i> L.A.S.Johnson 20681 R 20681 Australia - Tasmania 20681
E		E 20681 <i>Allocasuarina defungens</i> L.A.S.Johnson 20681 E 20681 Australia - New South Wales 20681
V		V 20681 <i>Allocasuarina duncanii</i> L.A.S.Johnson & D.I.Morris 20681 V 20681 Australia - Tasmania 20681
E		E 20681 <i>Allocasuarina emuina</i> L.A.S.Johnson 20681 E 20681 Australia - Queensland 20681
V		V 20681 <i>Allocasuarina fibrosa</i> (C.Gardner) L.A.S.Johnson 20681 V 20681 Australia - Western Australia 20681
R		R 20681 <i>Allocasuarina filidens</i> L.A.S.Johnson 20681

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Magnoliopsida (dicots): Casuarinaceae: Allocasuarina

R	<i>Allocasuarina glauca</i>	L.A.S.Johnson	20681	Australia - Queensland	20681
E	<i>Allocasuarina glauca</i>	L.A.S.Johnson	20681	Australia - New South Wales	20681
E	<i>Allocasuarina portuensis</i>	L.A.S.Johnson	20681	Australia - New South Wales	20681
R	<i>Allocasuarina rupicola</i>	L.A.S.Johnson	20681	Australia - New South Wales	20681
V	<i>Allocasuarina simulans</i>	L.A.S.Johnson	20681	Australia - New South Wales	20681
V	<i>Allocasuarina thalassoscopica</i>	L.A.S.Johnson	20681	Australia - Queensland	20681
V	<i>Allocasuarina tortiramula</i>	E.M.Bennett	20681	Australia - Western Australia	20681
R	<i>Gymnostoma australianum</i>	L.A.S.Johnson	20681	Australia - Queensland	20681
V	<i>Gymnostoma leucodon</i>	(Poirson) L.Johnson	20893	New Caledonia	20893

Cecropiaceae

Number of genera:	6
Number of species:	276
Recorded threatened species:	41 (14%)

Tropical.

R	<i>Cecropia granvilleana</i>	C.C. Berg	11120		
R			11120	French Guiana	11120
V	<i>Cecropia longipes</i>	Pitt.	20883, 9006		
V			20883	Panama	20883
E	<i>Cecropia maxonii</i>	Pitt.	20883, 9006		
I			20883	Panama	20883
R	<i>Cecropia pittieri</i>	Robinson	9037		
R			11120	Costa Rica	9037
E	<i>Coussapoa arachnoidea</i>	Akkermans & Berg	20883		
E			20883	Brazil	20883
V	<i>Coussapoa argentea</i>	Akkermans & Berg	20883		
I			20883	Venezuela	20883
E	<i>Coussapoa batavorum</i>	Akkermans & Berg	20883, 11120		
E			20883	Colombia	20883
R	<i>Coussapoa brevipes</i>	Pitt.	20883, 9006		
I			20883	Panama	20883
E	<i>Coussapoa choocoensis</i>	Cuatrecasas	20883, 11120		
E			20883	Colombia	20883
E	<i>Coussapoa cinnamomea</i>	Cuatrecasas	20883		
E			20883	Colombia	20883
E	<i>Coussapoa cupularis</i>	Akkermans & Berg	20883, 11120		
E			20883	Brazil	20883
R	<i>Coussapoa curranii</i>	Blake	20883, 11120		
I			20883	Brazil (south-east and south)	21022
V	<i>Coussapoa echinata</i>	Akkermans & Berg	20883, 9991		
R			9991	Panama	20883
V	<i>Coussapoa ferruginea</i>	Trécul	20883		
I			20883	Brazil	20883
I			20883	French Guiana	20883
E	<i>Coussapoa floccosa</i>	Akkermans & Berg	20883, 11120		
E			20883	Brazil	20883
I			21022	Brazil - Minas Gerais	21022
E	<i>Coussapoa fulvescens</i>	Berg	20883		
E			20883	Colombia	20883

R	<i>Coussapoa glaberrima</i>	Burger	20883, 9037		
I			20883	Costa Rica	20883
I			20883	Nicaragua	20883
I			20883	Panama	20883
R	<i>Coussapoa longipedunculata</i>	Akkermans & Berg	20883		
I			20883	Ecuador	20883
I			20883	Peru	20883
E	<i>Coussapoa macerrima</i>	Akkermans & Berg	20883, 9991		
E			20883	Costa Rica	20883
E	<i>Coussapoa manuensis</i>	Berg	20883, 12468		
R			9991	Peru	20883
V	<i>Coussapoa napoensis</i>	Akkermans & Berg	20883		
I			20883	Colombia	20883
I			20883	Ecuador	20883
V	<i>Coussapoa nymphaeifolia</i>	Standley	20883		
I			20883	Costa Rica	20883
E	<i>Coussapoa pachyphylla</i>	Akkermans & Berg	20883, 11120		
I			20883	Brazil	20883
E	<i>Coussapoa scabra</i>	Akkermans & Berg	20883, 11120		
E			20883	Brazil	20883
E	<i>Coussapoa tolimensis</i>	Berg	20883		
E			20883	Colombia	20883
V	<i>Coussapoa valaria</i>	Berg	20883		
I			20883	Colombia	20883
R	<i>Pourouma acuminata</i>	Martius ex Miquel	20883		
I			20883	Brazil	20883
I			20883	Peru	20883
R	<i>Pourouma bicolor</i>	(Standley) C.C. Berg & van Heusden ssp. <i>choocoana</i>	20883, 9006		
I			20883	Panama	20883
I			20883	Colombia	20883
R	<i>Pourouma bicolor</i>	ssp. <i>tessmannii</i> (Mildbraed) C.C. Berg & van Heusden	20883		
I			20883	Peru	20883
E	<i>Pourouma boliviensis</i>	C. C. Berg	20883		
I			20883	Venezuela	20883
V	<i>Pourouma elliptica</i>	Standley	20883		
V			20883	Brazil	20883
R	<i>Pourouma ferruginea</i>	Standley	20883		
I			20883	Brazil	20883
R	<i>Pourouma formicarum</i>	Ducke	20883		
R			20883	Brazil	20883
R	<i>Pourouma guianensis</i>	ssp. <i>venezuelensis</i> (Cuatrecasas) C.C. Berg & van Heusden	20883		
V			20883	Venezuela	20883
V	<i>Pourouma herrerensis</i>	Berg	20883		
I			20883	Peru	20883
R	<i>Pourouma hirsutipetiolata</i>	Mildbraed	20883		
I			20883	Colombia	20883
I			20883	Ecuador	20883
V	<i>Pourouma hirsutipetiolata</i>	Mildbraed ssp. <i>hirsutipetiolata</i>	20883		
I			20883	Colombia	20883
R	<i>Pourouma hirsutipetiolata</i>	Mildbraed ssp. <i>hispida</i> (Standley & Cuatrecasas) C. C. Berg & van Heusden	20883		
E			20883	Colombia	20883
I			20883	Ecuador	20883
R	<i>Pourouma melinonii</i>	ssp. <i>glabrata</i> C.C. Berg & van Heusden	20883		
I			20883	Panama	20883
I			20883	Colombia	20883

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Magnoliopsida (dicots): Cecropiaceae: *Pourouma*

V	<i>Pourouma napoensis</i> Berg	20883, 11120
	V	11120 Ecuador 20883
V	<i>Pourouma oraria</i> Standl. & Cuatr.	20883, 9006
I	20883	Panama 20883
V	11120 Colombia 20883	
V	<i>Pourouma phaeotricha</i> Mildbraed	20883
I	20883	Brazil 20883
I	20883	Peru 20883
E	<i>Pourouma stipulacea</i> C.C. Berg	20883
I	20883	Guyana 20883
R	<i>Pourouma tomentosa</i> ssp. <i>essequiboensis</i> (Standley)	
C.C. Berg & van Heusden	20883	
I	20883	Brazil 20883
I	20883	Guyana 20883
R	<i>Pourouma tomentosa</i> ssp. <i>maroniensis</i> (Benoist) C.C. Berg & van Heusden	20883
I	20883	Brazil 20883
I	20883	French Guiana 20883
I	20883	Suriname 20883

Celastraceae

Number of genera:	50
Number of species:	800
Recorded threatened species:	93 (11%)

Pantropical, some in temperate regions.

E	<i>Anthodon panamense</i> A.C. Sm.	20883, 10747
I	20883	Panama 20883
E	<i>Apatophyllum constablei</i> McGillivray	20681
E	20681	Australia - New South Wales 20681
V	<i>Apatophyllum olsenii</i> McGillivray	20681
V	20681	Australia - Queensland 20681
R	<i>Bhesa ceylanica</i> (Arn.) Ding Hou	12838
R	12838	Sri Lanka 12838
E	<i>Bhesa nitidissima</i> Kosterm.	10283
E	12838	Sri Lanka 10283
E	<i>Bhesa sinica</i> (H.T. Chang & S.Y. Liang) H.T. Chang & S.Y. Liang	17617
E	17617	China - Guangxi (Nankan) 17617
R	<i>Campylostemon nigrisilvae</i> Halle	7927
R	Côte d'Ivoire	
V	<i>Catha abbottii</i> A.E.van Wyk & M.Prins	20604
V	20604	South Africa - Cape Province 20604
V	20604	South Africa - Natal 20604
E	<i>Celastrus panamensis</i> Lund.	20883, 9006
R	19577	Panama 20883
V	<i>Crossopetalum ekmanii</i> (Urban) Alain	5607
V	19105	Cuba (Sancti Spiritus) 5607
R	<i>Crossopetalum ilicifolium</i> (Poir.) Kuntze	20850
V	20850	U.S. - Florida 20850
R	<i>Crossopetalum panamense</i> Lundell	10303
R	19577	Panama 10303
E	<i>Crossopetalum rostratum</i> (Urban) Rothm.	5607
E	19105	Cuba (Pinar del Rio) 5607
E	<i>Cuernea hawkesii</i> Proctor	20883, 13336
E	13336	Jamaica 20883
R	<i>Cuernea jamaicensis</i> Proctor	20883
R	20883	Jamaica 20883
R	<i>Denhamia moorei</i> Jessup	20681
R	20681	Australia - New South Wales 20681

V	<i>Denhamia parvifolia</i> L.S.Smith	20681
V	20681	Australia - Queensland 20681
R	<i>Denhamia viridissima</i> Bailey & F.Muell.	20681
R	20681	Australia - Queensland 20681
E	<i>Elaeodendron gomenense</i> Virot	20893
E	20893	New Caledonia 20893
R	<i>Elaeodendron laneanum</i> A.H. Moore	
R	Bermuda	
E	<i>Elaeodendron vieillardii</i> Guillaumin	20893
E	20893	New Caledonia 20893
E	<i>Euonymus angulatus</i> Wight	11494
E	11494	India - Karnataka (Coorg) 11494
E	11494	India - Kerala (Palghat Dt) 11494
E	11494	India - Tamil Nadu (Nilgiri Hills) 11494
E	<i>Euonymus assamicus</i> Blakelock	11494
E	11494	India - Assam (Delel Valley) 11494
E	<i>Euonymus boninensis</i> Koidz.	8037
E	19134	Japan - Ogasawara-shoto 8037
I	<i>Euonymus bullatus</i> Wallich ex Lindley	
I	India - Assam	
I	India - Meghalaya	
R	<i>Euonymus globularis</i> Ding Hou	20681
R	20681	Australia - Queensland 20681
I	<i>Euonymus koopmannii</i> Lauche	5942
I	5942	Kazakhstan 5942
I	5942	Kyrgyzstan 5942
R	<i>Euonymus latifolius</i> (L.) Miller ssp. <i>cauconis</i>	
R	Coode & Cullen	12840
R	20618	Turkey 20618
R	<i>Euonymus mexicanus</i> Benth.	10295
R	19755	Mexico - Hidalgo 10295
E	<i>Euonymus morrisonensis</i> Kaneh. & Sas.	20511
E	20854	Taiwan (Mt Alishan & Mt Yushan) 20511
E	<i>Euonymus pallidifolia</i> Hayata	20511
E	20854	Taiwan (Ping-tung; Heng-ch'un) 20511
I	<i>Euonymus paniculatus</i> Wight ex M. Lawson	
I	India - Tamil Nadu	
Ex/E	<i>Euonymus serratifolius</i> Beddome	11494
Ex/E	11494	India - Tamil Nadu 11494
I	<i>Euonymus thwaitesii</i> Lawson	10252
I	16162	Sri Lanka 10252
R	<i>Euonymus walkeri</i> Wight	12838
R	12838	Sri Lanka 12838
I	<i>Glyptopetalum palawanense</i> Merr.	13833
I	13833	Philippines (Palawan) 13833
R	<i>Gyminda orbicularis</i> Borth. & Muniz	5607
R	19105	Cuba (Guantanamo) 5607
V	<i>Hexaspora pubescens</i> C.White	20681, 5465
V	20681	Australia - Queensland 20681
R	<i>Hippocratea andamanica</i> King	7771
R	14782	India - Andaman Is. 7771
I	<i>Hippocratea graciliflora</i> Oliv. var. <i>newalensis</i>	
I	Blakelock	5926
I	5926	Tanzania 5926
I	<i>Hippocratea nicobarica</i> Kurz	7771
I	India - Nicobar Is.	7771
R	<i>Hypsophila halleyana</i> F.Muell.	20681
R	20681	Australia - Queensland 20681

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Magnoliopsida (dicots): Celastraceae: *Hypsophila*

I *Kokoona coriacea* King 7609
I 13926 Malaysia - Peninsular Malaysia (Perak)
7609

I *Kokoona sessilis* Ding Hou 7609
I 13926 Malaysia - Peninsular Malaysia 7609

I *Loeseneriella boudillonii* (Gamble) Raju
I India - Kerala

V *Maytenus abbottii* A.E.van Wyk 20604
V 20604 South Africa - Cape Province 20604
V 20604 South Africa - Natal 20604

R *Maytenus acuminata* (L.f.) Loes var. *uva-ursi*
Brenan 7749

R Malawi 7749

E *Maytenus addat* (Loes.) Sebsebe 19704
E 19704 Ethiopia (Shewa Upland, Arsi, Sidamo, Bale, Gamo
Gofa.) 19704

R *Maytenus bachmannii* (Loes.) Marais 20604
R 20604 South Africa - Cape Province 20604
R 20604 South Africa - Natal 20604

I *Maytenus buxifolius* Triana & Planchon 19352
I 19352 Colombia 19352

V *Maytenus clarendonensis* Britton 20883
V 20883 Jamaica 20883

E *Maytenus cortii* (Pichi-Serm.) Cuf. 19704
E 19704 Ethiopia (Gonder) 19704

R *Maytenus crassipes* Urb. 20883
R 20883 Jamaica 20883

R *Maytenus cymosa* Krug & Urban 20883
I 20883 Puerto Rico (Píñeros; Vieques) 20883
I 20883 British Virgin Is. (Virgin Gorda) 20883
I 20883 USA - Virgin Is. (St. Croix; St. Thomas)
20883

V *Maytenus dryandri* (Lowe) Loes.
V Portugal - Madeira

V *Maytenus elongata* (Urban) Britt. 20883
V 20883 Puerto Rico 20883

I *Maytenus fruticosa* (Thwaites) Loes. 10252
I 16162 Sri Lanka 10252

V *Maytenus harenensis* Sebsebe 19704
V 19704 Ethiopia (Bale) 19704

I *Maytenus harrissii* Krug & Urb. 20883, 13336
I 13336 Jamaica 20883

E *Maytenus jefeauna* Lund. 20883, 10747
I 20883 Panama 20883

R *Maytenus keniensis* Robson ined. 17435
R 17435 Kenya (Mt. Kenya) 17435

Ex *Maytenus lineata* C. Wright 5607
Ex 15112 Cuba (Pinar del Rio) 5607

Ex/E *Maytenus lucayana* Britton 4650
Ex/E 4650 Bahamas (Grand Bahama) 4650

R *Maytenus microcarpa* F. & R. 20883, 13336
R 13336 Jamaica 20883

I *Maytenus mossambicensis* (Kl.) Blakelock var. *stlozii*
Robson 5926

I 5926 Tanzania 5926

R *Maytenus oleosa* A.E.van Wyk & R.H.Archer 20604
R 20604 South Africa - Cape Province 20604

R 20604 South Africa - Natal 20604

E *Maytenus pertinax* N.Hallé & Florence 20845
E 20845 French Polynesia - Tubuai Is. (Rapa)

20845

E *Maytenus ponceana* Britt. 20883, 8058
I 20883 Puerto Rico 20883

I *Maytenus richardiae* Robson 5926
I 5926 Tanzania 5926

R *Maytenus vanwykii* R.H.Archer 20604
R 20604 South Africa - Cape Province 20604
R 20604 South Africa - Natal 20604

I *Microtropis deniflora* Wight
I India - Tamil Nadu

R *Monimopetalum chinense* Rehder 17617
R 17617 China - Anhui 11139
R 17617 China - Jiangxi 11139

V *Paxistima canbyi* Gray 20850
V 20850 U.S. - Kentucky 20850

E 20850 U.S. - Maryland 20850
E 20850 U.S. - Ohio 20850

E 20850 U.S. - Pennsylvania 20850
E 20850 U.S. - Tennessee 20850

V 20850 U.S. - Virginia 20850
V 20850 U.S. - West Virginia 20850

R *Pleurostyla leucocarpa* Baker 10082
R 20771 Mauritius 10082

R *Pleurostyla putamen* Marais 10082
R 5852 Mauritius - Rodrigues 5852

I *Pristimera monilensis* (Hallé) Hallé 7927
I 7927 Gabon 7927

V *Pseudosalacia streyi* Codd 20604
V 20604 South Africa - Cape Province (Transkei)
20604

V 20604 South Africa - Natal 20604

R *Salacia beddomei* Gamble 13883
R 13883 India - Tamil Nadu 13883

I *Salacia cymosa* Elm. 13833

I 13833 Philippines (low altitude) 13833

R *Salacia gagnepainiana* Tard. 6057
R Vietnam 6057

E *Salacia jenkinsii* Kurz 11494

E 11494 India - Assam 11494

I *Salacia lembachii* Loes. var. *uregaensis* (Wilczek)
Hallé 21073

I 21073 Zaire (District Forestier Central)
21073

I *Salacia macroisperma* Wight

I India - Karnataka (Concan)
I India - Tamil Nadu (Wynaad, Nilgiri)

Ex/E *Salacia malabarica* Gamble 11494

Ex/E 11494 India - Karnataka (Coorg) 11494

Ex/E 11494 India - Kerala (Travancore Hills) 11494

I *Salacia marginata* Ding Hou 13833

I 13833 Philippines (low altitude) 13833

V *Salacia miegei* Halle 20887

V 20887 Côte d'Ivoire 20887

E *Salacia wrightii* Urban 5607

E 19105 Cuba (Guantanamo) 5607

E *Schaefferia lottiae* Lundell 20883

I 20883 Mexico 20883

V *Schaefferia obovata* Urb. 20883, 13336

V 13336 Jamaica 20883

E *Schaefferia ovatifolia* Lundell 20883

I 20883 Mexico 20883

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Magnoliopsida (dicots): Celastraceae: Schaefferia

V	<i>Tetrasiphon jamaicensis</i> Urb.	20883, 13336
V		13336 Jamaica 20883
E	<i>Wimmeria caudata</i> Lundell	20883
I		20883 Mexico 20883
I	<i>Wimmeria sternii</i> Lund.	20883, 9690
V		11967 Nicaragua 9690
I		20883 Panama 20883
E	<i>Zinowiewia micrantha</i> Lund.	20883, 10747
I		20883 Panama 20883

Ceratophyllaceae

Number of genera:	1
Number of species:	6
Recorded threatened species:	1 (16%)

Cosmopolitan.

I	<i>Ceratophyllum tanaiticum</i> Sapjegin	8000, 20171
I		11552 Russian Federation (western) 11552

Chenopodiaceae

Number of genera:	100
Number of species:	1,500
Recorded threatened species:	88 (5%)

Cosmopolitan, especially deserts and semideserts.

V	<i>Aphanisma blitoides</i> Nutt. ex Moq.	20883, 20850
V		20850 U.S. - California 20850
V		20883 Mexico 20883

V	<i>Atriplex bonnevillensis</i> C.A. Hanson	20850
I		20850 U.S. - Nevada 20850
V		20850 U.S. - Utah 20850

E	<i>Atriplex canescens</i> (Pursh) Nutt. var. <i>gigantea</i>	
	Welsh & Stutz	20850
E		20850 U.S. - Utah 20850

R	<i>Atriplex chapinii</i> I.M. Johnston	5595
R		19534 Chile - Islas Desventurados 5595

V	<i>Atriplex cordulata</i> Jepson	20850
V		20850 U.S. - California 20850

R	<i>Atriplex coronata</i> S.Watson var. <i>coronata</i>	20850
R		20850 U.S. - California 20850

E	<i>Atriplex coronata</i> Jepson var. <i>notariot</i>	Jepson 20850
E		20850 U.S. - California 20850

V	<i>Atriplex coulteri</i> (Moq.) D. Dietr.	20850
V		20850 U.S. - California 20850

V	<i>Atriplex drymariooides</i> Standl.	20850
V		20850 U.S. - Alaska 20850

R	<i>Atriplex eichleri</i> Aellen	20681
R		20681 Australia - South Australia 20681

R	<i>Atriplex foliolosa</i> Philippi	5595
R		19534 Chile - Islas Desventurados 5595

R	<i>Atriplex fruticulosa</i> Jepson	20850
I		20850 U.S. - California 20850

R	<i>Atriplex griffithsii</i> Standl.	20850
R		20850 U.S. - Arizona 20850

V	<i>Atriplex infrequens</i> Paul G.Wilson	20681
V		20681 Australia - New South Wales 20681

V	<i>Atriplex klebergorum</i> M.C. Johnston	20850
V		20850 U.S. - Texas 20850

V	<i>Atriplex parishii</i> S.Watson	20850
V		Ex/E 20850 U.S. - California 20850
R	<i>Atriplex parryi</i> S.Watson	20850
I		I 20850 U.S. - California 20850
I		I 20850 U.S. - Nevada 20850
V	<i>Atriplex patula</i> L. ssp. <i>spicata</i>	(S.Watson) Hall & Clements 20850
V		V 20850 U.S. - California 20850
I	<i>Atriplex plebeja</i> Carmich.	19938
I		I 19938 Tristan da Cunha (Nightingale, Tristan)
R	<i>Atriplex repanda</i> Phil.	20883, 10370
R		R 20883 Chile 20883
V	<i>Atriplex serenana</i> A. Nels. var. <i>davidsonii</i>	(Standl.) Munz 20850
V		V 20850 U.S. - California 20850
R	<i>Atriplex spinifera</i> J.F. Macbr.	20850
I		I 20850 U.S. - California 20850
R	<i>Atriplex tatarica</i> L. var. <i>constantinopolitana</i>	Aellen 12840
R		R 12840 Turkey 12840
R	<i>Atriplex tatarica</i> L. var. <i>pseudo-ornata</i>	Aellen 12840
R		R 12840 Turkey 12840
E	<i>Atriplex tularensis</i> Coville	20850
E		E 20850 U.S. - California 20850
E	<i>Atriplex vallicola</i> Hoover	20850
E		E 20850 U.S. - California 20850
R	<i>Atriplex wardii</i> Standl.	20850
R		R 20850 U.S. - Texas 20850
V	<i>Atriplex welshii</i> C.A. Hanson	20850
V		V 20850 U.S. - Utah 20850
E	<i>Bassia saxicola</i> (Guss.) A.J.Scott	18264, 20171
E		E 18264 Italy 18264
E		E 20738 Italy - Sicily 17891
V	<i>Beta adanensis</i> Pamukç. ex Aellen	12840, 20171
V		V 12840 Turkey 12840
R	<i>Beta nana</i> Boiss. & Heldr.	20171
R		R Greece
R	<i>Beta patula</i> Aiton	17891
R		R Portugal - Madeira 17891
E	<i>Beta trojana</i> (Pamuk.) Aellen	12840
E		E 12840 Turkey 12840
R	<i>Beta webbiana</i> (Moq.) Webb & Berthel.	Spain - Canary Is.
I	<i>Chenopodium ambrosioides</i> L. var. <i>tomentosum</i>	(Thouars) Aellen 19938
I		I 19938 Tristan da Cunha 19938
E	<i>Chenopodium crusceanum</i> Skottsb.	19116
E		E 19125 Chile - Juan Fernandez Is. 19116
Ex	<i>Chenopodium helenense</i> Aellen	10260
Ex		Ex 18996 St Helena 18996
R	<i>Chenopodium hircinum</i> Schrader var. <i>catamarcense</i>	Allen 16336
R		R 16336 Argentina 16336
R		R 20176 Argentina - Catamarca 20176
R		R 20176 Argentina - La Rioja 20176
R		R 20176 Argentina - Tucuman 20176
V	<i>Chenopodium moquinianum</i> Aellen	Egypt
V		V Egypt

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Magnoliopsida (dicots): Chenopodiaceae: *Chenopodium*

E	<i>Chenopodium nesodendron</i> Skottsb. 19116	
E	E 19125 Chile - Juan Fernandez Is. 19116	
E	<i>Chenopodium sanctae-clarae</i> Johow 19116	
E	E 19125 Chile - Juan Fernandez Is. 19116	
R	<i>Chenopodium sancti-ambosii</i> Skottsb. 5595	
R	R 19534 Chile - Islas Desventurados 5595	
R	<i>Chenopodium subglabrum</i> (S.Watson) A. Nels. 20850, 2063	
E	E 20850 Canada - Alberta 20850	
I	I 20850 Canada - Manitoba 20850	
I	I 20850 Canada - Ontario 20850	
E	E 20850 Canada - Saskatchewan 20850	
I	I 20850 U.S. - Colorado 20850	
I	I 20850 U.S. - Idaho 20850	
I	I 20850 U.S. - Michigan 20850	
I	I 20850 U.S. - Missouri 20850	
E	E 20850 U.S. - Montana 20850	
E	E 20850 U.S. - Nebraska 20850	
I	I 20850 U.S. - Nevada 20850	
E	E 20850 U.S. - North Dakota 20850	
I	I 20850 U.S. - Oregon 20850	
I	I 20850 U.S. - South Dakota 20850	
I	I 20850 U.S. - Washington 20850	
E	E 20850 U.S. - Wyoming 20850	
R	<i>Corispernum algidum</i> Iljin 8000, 20171	
R	R former European USSR 8000	
R	<i>Cremnophyton lanfrancoi</i> Brullo & Pavone 13351, 20171	
R	R 13351 Malta (SW Malta and W Gozo) 13351	
R	<i>Cyathobasis fruticulosa</i> (Bunge) Aellen 12840	
R	R 12840 Turkey 12840	
I	<i>Darniella melitensis</i> (Botschantzev) Brullo 13351	
I	I 13351 Malta 13351	
R	<i>Goerziella minima</i> (Standley) Urban 5607	
R	R 19105 Cuba (Pinar del Rio) 5607	
V	<i>Halosarcia bulbosa</i> Paul G.Wilson 20681	
V	V 20681 Australia - Western Australia 20681	
R	<i>Halosarcia entrichoma</i> Paul G.Wilson 20681	
R	R 20681 Australia - Western Australia 20681	
V	<i>Halosarcia flabelliformis</i> Paul G.Wilson 20681	
I	I 20681 Australia - South Australia 20681	
I	I 20681 Australia - Victoria 20681	
E	<i>Kalidiopsis wagenitzii</i> Aellen 12840	
E	E 12840 Turkey 12840	
R	<i>Kochia californica</i> S.Watson 20850	
I	I 20850 U.S. - California 20850	
I	I 20850 U.S. - Nevada 20850	
V	<i>Maireana cheelii</i> (R.Anderson) Paul G.Wilson 20681	
I	I 20681 Australia - New South Wales 20681	
I	I 20681 Australia - Victoria 20681	
V	<i>Maireana melanocarpa</i> Paul G.Wilson 20681	
V	V 20681 Australia - South Australia 20681	
R	<i>Maireana rohrlachii</i> (Paul G.Wilson) Paul G.Wilson 20681	
I	I 20681 Australia - South Australia 20681	
I	I 20681 Australia - Victoria 20681	
V	<i>Microclemum coralloides</i> (Loscos & J.Pardo) Buen 8000, 20171	
V	V Spain 8000	
E	E Turkey 8001	
E	E former USSR 6930	
E	<i>Microclemum coralloides</i> (Loscos et Parda) Font-Quer ssp. <i>anatomicum</i> Wagenitz 17781	
E	E 17781 Turkey 17781	

E	<i>Nitrophila mohavensis</i> Munz & Roos 20850
E	E 20850 U.S. - California 20850
E	E 20850 U.S. - Nevada (Ash Meadows, Nye Co.) 20850
R	<i>Oreobliton thesioides</i> Durieu & Moq.
R	R Algeria
E	E Tunisia
V	<i>Petrosimonia nigdeensis</i> Aellen 12840
V	V 12840 Turkey 12840
R	<i>Proatriplex pleiantha</i> (W.A. Weber) Stuz & Chu 20850
E	E 20850 U.S. - Colorado 20850
R	R 20850 U.S. - New Mexico 20850
E	E 20850 U.S. - Utah 20850
V	<i>Rhagodia acicularis</i> Paul G.Wilson 20681
V	V 20681 Australia - Western Australia 20681
I	<i>Rhaphidophyton regelii</i> (Bunge) Iljin 5942
I	I 5942 Kazakhstan 5942
V	<i>Roycea pycnophylloides</i> C.Gardner 20681
V	V 20681 Australia - Western Australia 20681
E	<i>Salicornia borealis</i> Wolff & Jefferies 20850, 21309
I	I 20850 Canada - Manitoba 20850
V	<i>Salicornia emericii</i> Duval-Jouve var. <i>icensis</i> (J. Duvigneaud) J. Duvigneaud 20528
V	V 20528 France (Moselle) 20528
R	<i>Salicornia senegalensis</i> A. Chev. 7926
R	R Senegal 8003
E	<i>Salicornia veneta</i> Pignatti & Lausi 17891, 20171
E	E 18264 Italy (Veneto, Friuli-Venezia Giulia, Emilia-Romagna) 19997
V	<i>Salsola anatolica</i> Aellen 12840
V	V 12840 Turkey 12840
R	<i>Salsola carpatha</i> P.H.Davis 20171
R	R Greece
E	<i>Salsola chiwensis</i> Popov 6930
E	E Asiatic U.S.S.R. 6930
I	<i>Salsola hispanica</i> Botsch. 20171
I	I Spain
R	<i>Salsola masclansii</i> D. Gomez & G. Monts. Marti
R	R Spain
V	<i>Salsola papillosa</i> (Coss.) Willk. 20171
V	V Spain
V	<i>Salsola prostrata</i> Pall. ssp. <i>anatolica</i> Aellen 12840
V	V 12840 Turkey 12840
R	<i>Salsola stenoptera</i> Wagenitz 12840
R	R 12840 Turkey 12840
I	<i>Salsola tamamschjanae</i> Iljin 5942
I	I 5942 Armenia 5942
V	<i>Sclerolaena blakei</i> (Ising) A.J.Scott 20681
V	V 20681 Australia - Queensland 20681
R	<i>Sclerolaena everistiana</i> (Ising) A.J.Scott 20681
R	R 20681 Australia - Queensland 20681
V	<i>Sclerolaena napiformis</i> Paul G.Wilson 20681
I	I 20681 Australia - New South Wales 20681
I	I 20681 Australia - Victoria 20681
V	<i>Sclerolaena walkeri</i> (C.White) A.J.Scott 20681
V	V 20681 Australia - Queensland 20681
R	<i>Suaeda arctica</i> Jurtzhev & Petrosky 21309
R	R 21309 Russia (E.Europe) - North 21309
E	E former USSR 6930

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Magnoliopsida (dicots): Chenopodiaceae: *Suaeda*

E	<i>Suaeda californica</i> S.Watson	20850
	E	20850 U.S. - California 20850
E	<i>Suaeda cucullata</i> Aellen	12840
	E	14155 Turkey 12840
V	<i>Suaeda esteroa</i> Ferren & Whitmore	20850
I	20850 U.S. - California 20850	
R	<i>Suaeda malacosperma</i> Hara	10572
R	R	10572 Japan 10572
R	<i>Suaeda nesophila</i> I.M. Johnston	5595
R	R	19534 Chile - Islas Desventurados 5595
R	<i>Suaeda pelagica</i> Bartolo, Brullo & Pavone	18264,
		20171
R	R	18264 Italy - Sicily 18264
V	<i>Suaeda pruinosa</i> Lange var. <i>kochii</i> (Guss. ex Todaro) Marie & Weiller	18264
V	V	18264 Italy - Sicily 18264
R	<i>Tegicornia uniflora</i> Paul G.Wilson	20681
R	R	20681 Australia - Western Australia 20681
R	<i>Zuckia brandegei</i> Standl. var. <i>arizonica</i> (Standl.) Welsh	20850
I	I	20850 U.S. - Arizona 20850
E	E	20850 U.S. - Utah 20850

Chloranthaceae

Number of genera:	5
Number of species:	75
Recorded threatened species:	20 (26%)

Tropical America, E Asia, Pacific.

R	<i>Ascarina marquesensis</i> A.C.Smith	20845
R	R	20845 French Polynesia - Marquesas Is 20845
I	<i>Ascarina subfalcata</i> J.Moore	20845
I	I	20845 French Polynesia - Society Is. (Raiatea) 20845
V	<i>Hedyosmum burgerianum</i> D'Arcy & Liesner	20883, 11534
V	V	19570 Panama 20883
R	<i>Hedyosmum colombianum</i> Cuatrecasas	20883
I	I	20883 Colombia 20883
R	<i>Hedyosmum correanum</i> D'Arcy & Liesner	20883, 11534
V	V	19570 Panama 20883
R	<i>Hedyosmum costaricense</i> Wood	20883, 9037
I	I	20883 Costa Rica 20883
I	I	20883 Panama 20883
V	<i>Hedyosmum dominicense</i> var. <i>cubense</i> (Urban) Todzia & Wood	20883
I	I	20883 Cuba 20883
E	<i>Hedyosmum goudotianum</i> var. <i>mombachanum</i> Todzia	20883
I	I	20883 Nicaragua 20883
V	<i>Hedyosmum huascari</i> Macbride	20883, 11534
R	R	18200 Peru 20883
V	<i>Hedyosmum leonis</i> Kirouac	5607
V	V	5607 Cuba 5607
E	<i>Hedyosmum maximum</i> (O. Kuntze) K. Schumann	20883, 11534
R	R	11534 Bolivia 20883
I	I	20883 Peru 20883
V	<i>Hedyosmum neblinae</i> Todzia	20883, 11534
I	I	20883 Brazil 20883
I	I	20883 Venezuela 20883

R	<i>Hedyosmum parvifolium</i> Cordemoy	20883
I	I	20883 Colombia 20883
I	I	20883 Venezuela 20883
R	<i>Hedyosmum peruvianum</i> Todzia	20883
I	I	20883 Peru 20883
R	<i>Hedyosmum pseudoandromeda</i> Solms-Laubach	20883
I	I	20883 Venezuela 20883
V	<i>Hedyosmum pungens</i> Todzia	20883, 11534
V	V	11534 Colombia 20883
E	<i>Hedyosmum purpurascens</i> Todzia	20883, 11534
R	<i>Hedyosmum steinii</i> Todzia	20883, 11534
R	R	11534 Colombia 20883
R	<i>Hedyosmum strigosum</i> Todzia	20883
I	I	20883 Colombia 20883
I	I	20883 Ecuador 20883
V	<i>Hedyosmum subintegrum</i> Urban	20883, 5607
V	V	19105 Cuba (Holguin, Guantanamo) 20883

Chrysobalanaceae

Number of genera:	17
Number of species:	450
Recorded threatened species:	225 (50%)

Pantropical, especially New World.

I	<i>Acioa cinerea</i> Engl. ex De Wild.	
I	I	Cameroon (Bipindi)
E	<i>Acioa dichotoma</i> De Wild.	7926
E	E	20749 Nigeria (Eket) 7926
E	<i>Acioa eketensis</i> De Wild.	7926
E	E	20749 Nigeria (Eket) 7926
R	<i>Acioa laevis</i> Pierre ex De Wild.	
R	R	Gabon (Libreville)
R	<i>Acioa pierrei</i> De Wild.	7927
R	R	Gabon (Libreville & Tchibanga) 7927
R	<i>Acioa schultesii</i> Maguire	20883
I	I	20883 Brazil 20883
I	I	20883 Venezuela 20883
V	<i>Acioa somnolens</i> Maguire	20883, 11589
R	R	19954 French Guiana 20883
I	<i>Atuna travancorica</i> (Bedd.) Kosterm.	13883
I	I	13883 India - Tamil Nadu (Travancore) 13841
R	<i>Chrysobalanus stuhlmanni</i> Dammer	7959
R	R	5926 Tanzania (Dodoma) 7959
V	<i>Chrysobalanus venezuelanus</i> Prance	20883, 11589
R	R	11589 Venezuela 20883
R	<i>Couepia amaralae</i> Prance	20883
I	I	20883 Brazil 20883
R	<i>Couepia belemii</i> Prance	20883
I	I	20883 Brazil 20883
E	<i>Couepia bondarii</i> Prance	20883, 11589
I	I	20883 Brazil 20883
R	<i>Couepia canescens</i> (Gleason) Prance	20883
I	I	20883 Venezuela 20883
E	<i>Couepia carauteae</i> Prance	20883, 11589
I	I	20883 Brazil 20883
E	<i>Couepia caryophylloides</i> ssp. <i>glabra</i> Prance	20883
I	I	20883 Brazil 20883

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Magnoliopsida (dicots): Chrysobalanaceae: *Couepia*

R	<i>Couepia cidiiana</i> Prance 20883 I 20883 Brazil 20883
V	<i>Couepia coarctata</i> Prance 20883 I 20883 Brazil 20883
V	<i>Couepia cognata</i> var. <i>major</i> Prance 20883 I 20883 Guyana 20883
V	<i>Couepia cognata</i> var. <i>membranacea</i> Prance 20883 I 20883 Guyana 20883
R	<i>Couepia comosa</i> Bentham 20883, 8679 I 20883 Guyana 20883 I 20883 Venezuela 20883
E	<i>Couepia exflexa</i> Fanshawe & Maguire 20883 I 20883 Guyana 20883
R	<i>Couepia foveolata</i> Prance 20883 I 20883 Brazil 20883 I 20883 Guyana 20883 I 20883 Venezuela 20883
R	<i>Couepia froesii</i> Prance 20883, 11589 I 20883 Brazil 20883
V	<i>Couepia glabra</i> Prance 20883, 11589 I 20883 Brazil 20883
R	<i>Couepia impressa</i> ssp. <i>cabraliae</i> Prance 20883 I 20883 Brazil 20883
V	<i>Couepia insignis</i> Fritsch 20883 I 20883 Brazil 20883
R	<i>Couepia krukovi</i> Standley 20883 I 20883 Bolivia 20883 I 20883 Brazil 20883
E	<i>Couepia longipetiolata</i> Prance 20883, 11589 I 20883 Brazil 20883
R	<i>Couepia magnoliifolia</i> Bentham ex Hooker f. 20883 I 20883 Brazil 20883
R	<i>Couepia maguirei</i> Prance 20883 I 20883 Brazil 20883 I 20883 Venezuela 20883
R	<i>Couepia marleneae</i> Prance 20883 I 20883 Brazil 20883
E	<i>Couepia martinii</i> Prance 20883, 11589 I 11589 French Guiana 20883
E	<i>Couepia meridionalis</i> Prance 20883 I 20883 Brazil 20883
E	<i>Couepia monteclarensis</i> Prance 20883 I 20883 Brazil 20883
R	<i>Couepia multiflora</i> Bentham 20883 I 20883 Brazil 20883 I 20883 Guyana 20883
E	<i>Couepia nutans</i> Prance 20883, 11589 E 11589 Colombia 20883
R	<i>Couepia paraensis</i> var. <i>cerradoana</i> Prance 20883 I 20883 Brazil 20883
E	<i>Couepia parvifolia</i> Prance 20883, 11589 I 20883 Brazil 20883
V	<i>Couepia pernambucensis</i> Prance 20883 I 20883 Brazil 20883
V	<i>Couepia platycalyx</i> Cuatrecasas 20883, 11589 E 9518 Colombia 20883 E 9518 Venezuela 20883

E	<i>Couepia recurva</i> Spruce ex Prance 20883, 9518 E 11589 Ecuador 20883
E	<i>Couepia reflexa</i> Ducke 20883 I 20883 Brazil 20883
R	<i>Couepia sandwithii</i> Prance 20883 I 20883 Guyana 20883 I 20883 Venezuela 20883
R	<i>Couepia schottii</i> Fritsch 20883, 17079 I 20883 Brazil 20883 V 1746 Brazil - Bahia 17079 V 17746 Brazil - Espirito Santo 17746 V 17746 Brazil - Rio de Janeiro 17079
E	<i>Couepia scottmorii</i> Prance 20883, 11589 E 9518 Panama 20883
V	<i>Couepia steyermarkii</i> Maguire 20883, 11589 R 11589 Venezuela 20883
V	<i>Couepia stipularis</i> Ducke 20883, 11589 I 20883 Brazil 20883
R	<i>Couepia venosa</i> Prance 20883 I 20883 Brazil 20883
V	<i>Dactyladenia dinklagei</i> (Engl.) Prance & F.White 20274 V 20858 Tropical Africa (Upper Guinea) 20274 V 20858 Ghana 20274
E	<i>Dactyladenia hirsuta</i> (A.Chev.) Prance & F.White 20274 E 20887 Côte d'Ivoire 20274 E 20858 Ghana 20274
E	<i>Exellodendron gracile</i> (Hooker f.) Prance 20883, 11589 I 20883 Brazil 20883
R	<i>Hirtella adderleyi</i> Prance 20883 I 20883 Venezuela 20883
V	<i>Hirtella adenophora</i> Cuatrecasas 20883, 11589 R 11589 Colombia 20883
R	<i>Hirtella angustissima</i> Sandwith 20883 I 20883 Guyana 20883
R	<i>Hirtella araguaiensis</i> Prance 20883 I 20883 Brazil 20883
E	<i>Hirtella aramangensis</i> Prance 20883, 9518 E 11589 Brazil 11589
R	<i>Hirtella arenosa</i> Prance 20883 I 20883 Brazil 20883
R	<i>Hirtella bahiensis</i> Prance 20883 I 20883 Brazil 20883
E	<i>Hirtella barnebyi</i> Prance 20883 I 20883 Brazil 20883
E	<i>Hirtella barrosoi</i> Prance 20883 I 20883 Brazil 20883
R	<i>Hirtella caduca</i> Fanshawe & Maguire 20883 I 20883 Guyana 20883 I 20883 Venezuela 20883
E	<i>Hirtella conduplicata</i> Prance 20883 I 20883 Brazil 20883
E	<i>Hirtella confertiflora</i> Prance 20883, 11589 R 11589 Venezuela 20883
V	<i>Hirtella cordifolia</i> Prance 20883, 11589 R 11589 Venezuela 20883
V	<i>Hirtella corymbosa</i> Chamisso & Schlechtendal 20883, 11589

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Magnoliopsida (dicots): Chrysobalanaceae: *Hirtella*

R	<i>Hirtella couepiiflora</i> Prance 20883	I	20883 Brazil 20883	I	20883 France 20883
R	<i>Hirtella cowanii</i> Prance & Maguire 20883	I	20883 Brazil 20883	I	20883 French Guiana 20883
R	<i>Hirtella deflexa</i> Maguire 20883	I	20883 Guyana 20883	E	<i>Hirtella radamii</i> Prance 20883
R	<i>Hirtella dorvalii</i> Prance 20883	I	20883 Venezuela 20883	I	20883 Brazil 20883
E	<i>Hirtella enneandra</i> Cuatrecasas 20883, 11589	R	11589 Colombia 20883	R	<i>Hirtella rasa</i> Standley 20883
R	<i>Hirtella fasciculata</i> Prance 20883	I	20883 Brazil 20883	I	20883 Brazil 20883
V	<i>Hirtella floribunda</i> Chamisso & Schlechtendal 20883	I	20883 Venezuela 20883	I	20883 Peru 20883
V	<i>Hirtella glaziovii</i> Taubert 20883	I	20883 Brazil 20883	R	<i>Hirtella rugosa</i> Thunb. ex Pers. 20883
R	<i>Hirtella guyanensis</i> (Fritsch) Sandwith 20883	I	20883 Guyana 20883	I	20883 Puerto Rico 20883
R	<i>Hirtella insignis</i> Briquet ex Prance 20883, 17079	I	20883 Venezuela 20883	E	<i>Hirtella santosii</i> Prance 20883, 11589
R	<i>Hirtella kuhlmannii</i> Pilger 20883, 11589	I	20883 Brazil 20883	I	20883 Brazil 20883
R	<i>Hirtella latifolia</i> Prance 20883, 9518	I	20883 Panama 20883	E	<i>Hirtella scaberula</i> Spruce ex Hooker f. 20883, 11589
R	<i>Hirtella lemsii</i> L. O. Williams & Prance 20883, 9518	I	20883 Costa Rica 20883	I	20883 Brazil 20883
E	<i>Hirtella liesneri</i> Prance 20883	I	20883 Venezuela 20883	I	20883 Venezuela 20883
E	<i>Hirtella longifolia</i> Bentham ex Hooker f. 20883, 11589	I	20883 Brazil 20883	R	<i>Hirtella vesiculosus</i> Suessenguth 20883, 11589
R	<i>Hirtella magnifolia</i> Prance 20883	I	20883 Brazil 20883	R	11589 Colombia 20883
R	<i>Hirtella margae</i> Prance 20883	I	20883 Peru 20883	E	<i>Hunga cordata</i> Prance 20893
V	<i>Hirtella orbicularis</i> Prance 20883	I	20883 Guyana 20883	E	20893 New Caledonia 20893
V	<i>Hirtella parviunguis</i> Prance 20883, 17079	I	20883 Suriname 20883	V	<i>Hunga gerontogea</i> (Schltr.) Prance 20893
V	<i>Hirtella pauciflora</i> Little 20883	I	20883 Venezuela 20883	V	20893 New Caledonia 20893
R	<i>Hirtella pimichina</i> Lasser & Maguire 20883	I	20883 Ecuador 20883	V	<i>Hunga guillauminii</i> Prance 20893
V	<i>Hirtella racemosa</i> Lamark var. <i>glandipedicellata</i> Prance 20883	I	20883 Brazil 20883	V	20893 New Caledonia 20893
V	<i>Hirtella racemosa</i> Lamark var. <i>hispida</i>	I	20883 Colombia 20883	R	<i>Licania albibiflora</i> Fanshawe & Maguire 20883, 11589

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Magnoliopsida (dicots): Chrysobalanaceae: *Licania*

E	<i>Licania bahiensis</i> Prance 20883, 11589	R	11589 Peru 20883
I	20883 Brazil 20883	I	20883 Venezuela 20883
R	<i>Licania belemii</i> Prance 20883	V	<i>Licania foveolata</i> Prance 20883, 11589
I	20883 Brazil 20883	R	11589 Guyana 20883
E	<i>Licania bellingtonii</i> Prance 20883, 17746	R	<i>Licania fritschii</i> Prance 20883, 11589
I	20883 Brazil 20883	I	20883 Brazil 20883
E	<i>Licania boliviensis</i> Prance 20883, 11589	R	11589 Peru 11589
R	<i>Licania boyanii</i> Tutin 20883	E	<i>Licania fuchsii</i> Prance 20883, 9518
I	20883 Guyana 20883	R	11589 Colombia 20883
I	20883 Venezuela 20883	E	<i>Licania furfuracea</i> Prance 20883, 11589
V	<i>Licania buxifolia</i> Sandwith 20883	R	11589 Venezuela 20883
I	20883 Guyana 20883	E	<i>Licania gentryi</i> Prance 20883, 9518
E	<i>Licania cabreræ</i> Prance 20883, 11589	R	11589 Colombia 20883
R	11589 Colombia 20883	V	<i>Licania glauca</i> Cuatrecasas 20883, 9518
E	<i>Licania caldasiana</i> Cuatrecasas 20883, 9518	I	20883 Colombia 20883
R	11589 Colombia 20883	E	<i>Licania glazioviana</i> Warming 20883, 11589
V	<i>Licania calvescens</i> Cuatrecasas 20883, 9518	I	20883 Brazil 20883
I	20883 Colombia 20883	V	<i>Licania gonzalezi</i> Miranda 20883, 9518
V	<i>Licania cecidiophora</i> Prance 20883	I	20883 Mexico 20883
I	20883 Peru 20883	V	<i>Licania grandibracteata</i> Prance 20883
V	<i>Licania chiriquiensis</i> Prance 20883, 9518	I	20883 Ecuador 20883
R	9518 Panama 20883	E	<i>Licania guatemalensis</i> Lundell 20883, 10299
R	<i>Licania choocoensis</i> Cuatrecasas 20883, 9518	R	9518 Guatemala 20883
I	20883 Colombia 20883	R	<i>Licania heteromorpha</i> Benth var. <i>perplexans</i>
E	<i>Licania compacta</i> Fritsch 20883, 11589	Sandwith 20883	
R	11589 Guyana 20883	I	20883 Guyana 20883
R	<i>Licania cordata</i> Prance 20883	I	20883 Suriname 20883
I	20883 Brazil 20883	E	<i>Licania heteromorpha</i> Benth var. <i>revoluta</i>
I	20883 Venezuela 20883	Prance 20883	
E	<i>Licania costaricensis</i> Standley & Steyermark 20883, 9518	I	20883 Brazil 20883
R	9518 Costa Rica 20883	R	<i>Licania heteromorpha</i> Benth var. <i>subcordata</i>
V	<i>Licania couepiifolia</i> Prance 20883	Fritsch 20883	
I	20883 Guyana 20883	I	20883 Brazil 20883
I	20883 Suriname 20883	E	<i>Licania hispida</i> Prance 20883, 11589
V	<i>Licania crassivenia</i> Spruce ex Hooker f. 20883, 11589	R	11589 Venezuela 20883
I	20883 Brazil 20883	E	<i>Licania hitchcockii</i> Maguire 20883, 11589
R	9518 Venezuela 20883	R	11589 Venezuela 20883
V	<i>Licania cuatrecasasii</i> Prance 20883	V	<i>Licania hypoleuca</i> Prance var. <i>foveolata</i>
I	20883 Colombia 20883	Prance 20883, 11589	
R	<i>Licania cuprea</i> Sandwith 20883, 8679	I	20883 Brazil 20883
I	20883 Guyana 20883	V	<i>Licania indurata</i> Pilger 20883, 11589
E	<i>Licania cuspidata</i> (Rusby) Prance 20883, 9518	I	20883 Brazil 20883
R	11589 Colombia 20883	E	17079 Brazil - Sao Paulo 11589
R	9518 Venezuela 9518	R	<i>Licania irwinii</i> Prance 20883, 8679
R	<i>Licania cyathodes</i> R. Benoist 20883	I	20883 French Guiana 20883
I	20883 French Guiana 20883	I	20883 Suriname 20883
R	<i>Licania cymosa</i> Fritsch 20883	I	20883 Venezuela 20883
I	20883 Brazil 20883	R	<i>Licania jefensis</i> Prance 20883, 10747
E	<i>Licania dodsonii</i> Prance 20883, 11589	I	20883 Panama 20883
E	11589 Ecuador 20883	R	<i>Licania jimenezii</i> Prance 20883, 8679
R	<i>Licania durifolia</i> Cuatrecasas 20883, 11351	I	20883 Guyana 20883
I	20883 Colombia 20883	I	20883 Suriname 20883
I	20883 Ecuador 20883	E	<i>Licania joseramosii</i> Prance 20883, 11589
I	20883 Peru 20883	R	20883 Brazil 20883
E	<i>Licania fasciculata</i> Prance 20883, 10747	V	<i>Licania kallunkiae</i> Prance 20883, 11589
I	20883 Panama 20883	R	9518 Costa Rica 20883
E	<i>Licania filomenoi</i> Prance 20883, 11589	R	9518 Panama 20883
		V	<i>Licania klugii</i> Prance 20883, 9518
		R	11589 Peru 20883

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Magnoliopsida (dicots): Chrysobalanaceae: *Licania*

R	<i>Licania laevigata</i> Prance 20883, 11589		R	<i>Licania paraensis</i> Prance 20883
I	20883 Brazil 20883		I	20883 Bolivia 20883
R	11589 Suriname 20883		I	20883 Brazil 20883
E	<i>Licania lamentanda</i> Prance 20883, 11589		R	<i>Licania persaudii</i> Fanshawe & Maguire 20883, 20513
I	20883 Brazil 20883		I	20883 Guyana 20883
R	<i>Licania latistipula</i> Prance 20883		R	<i>Licania piresii</i> Prance 20883, 9518
I	20883 French Guiana 20883		I	20883 Brazil 20883
I	20883 Venezuela 20883		R	9518 Guyana 20883
E	<i>Licania littoralis</i> Kuhmann var. <i>cuneata</i>		R	<i>Licania pruinosa</i> Benoist 20883
Kuhlm.	20883, 11589		I	20883 Brazil 20883
I	20883 Brazil 20883		I	20883 French Guiana 20883
V	<i>Licania longipedicellata</i> Ducke 20883, 11589		E	<i>Licania retifolia</i> Blake 20883, 9518
I	20883 Brazil 20883		I	20883 El Salvador 20883
R	9518 Peru 20883		E	11589 Mexico 20883
V	<i>Licania maguirei</i> Prance 20883, 11589		E	<i>Licania riedelii</i> Prance 20883, 11589
I	20883 Brazil 20883		I	20883 Brazil 20883
E	<i>Licania maranhensis</i> Prance 20883, 11589		R	<i>Licania robusta</i> Sagot 20883
I	20883 Brazil 20883		I	20883 Brazil 20883
V	<i>Licania maritima</i> Prance 20883, 9518		I	20883 French Guiana 20883
I	20883 Colombia 20883		I	20883 Suriname 20883
E	<i>Licania marleneae</i> Prance 20883, 11589		E	<i>Licania roraimensis</i> Standley 20883, 11589
I	20883 Brazil 20883		R	11589 Guyana 20883
V	<i>Licania maxima</i> Prance 20883, 11589		R	<i>Licania rufescens</i> Klotzsch ex Fritsch 20883
I	20883 Brazil 20883		I	20883 Brazil 20883
I	20883 French Guiana 20883		I	20883 Guyana 20883
E	<i>Licania mexicana</i> Lundell 20883, 10299		I	20883 Suriname 20883
I	20883 Mexico 20883		I	20883 Venezuela 20883
R	11589 Mexico - Sinaloa 10299		E	<i>Licania salicifolia</i> Cuatrecasas 20883, 9518
E	<i>Licania microphylla</i> Fanshawe & Maguire 20883, 11589		R	11589 Colombia 20883
R	11589 Guyana 20883		R	<i>Licania salzmanii</i> (Hooker f.) Fritsch 20883
E	<i>Licania miltonii</i> Prance 20883		I	20883 Brazil 20883
I	20883 Brazil 20883		E	<i>Licania sandwithii</i> Prance 20883, 11589
E	<i>Licania minuscula</i> Cuatrecasas 20883, 11589		R	11589 Guyana 20883
R	11589 Colombia 20883		R	9518 Venezuela 9518
E	<i>Licania montana</i> Prance 20883, 11589		E	<i>Licania santosii</i> Prance 20883
R	11589 Venezuela 20883		I	20883 Brazil 20883
E	<i>Licania morii</i> Prance 20883, 10747		E	<i>Licania silvatica</i> Glaziou ex Prance 20883, 11589
R	9518 Panama 20883		I	20883 Brazil 20883
V	<i>Licania naviculiflora</i> Prance 20883, 11589		V	<i>Licania spicata</i> Hooker f. 20883
I	20883 Brazil 20883		I	20883 Brazil 20883
E	<i>Licania nelsonii</i> Prance 20883		R	<i>Licania stewardii</i> Prance 20883
I	20883 Brazil 20883		I	20883 Brazil 20883
E	<i>Licania niloi</i> Prance 20883, 11589		E	<i>Licania stricta</i> Kleinhoonte 20883, 11589
I	20883 Brazil 20883		R	11589 Suriname 20883
E	<i>Licania obtusifolia</i> Fritsch 20883, 11589		R	<i>Licania subrachnophylla</i> Cuatrecasas 20883, 11589
R	11589 French Guiana 20883		R	9518 Colombia 20883
V	<i>Licania occultans</i> Prance 20883		R	9518 Venezuela 20883
I	20883 Brazil 20883		R	<i>Licania subrotundata</i> Maguire 20883
R	<i>Licania operculiflora</i> Standley & L. O. Williams 20883, 9518		I	20883 Venezuela 20883
R	20883 Costa Rica 20883		E	<i>Licania tachirensis</i> Prance 20883, 11589
R	<i>Licania orbicularis</i> Spruce ex Hooker f. 20883		R	11589 Venezuela 20883
I	20883 Brazil 20883		E	<i>Licania tambopatensis</i> Prance 20883, 11589
I	20883 Venezuela 20883		R	11589 Peru 20883
R	<i>Licania ovalifolia</i> Kleinhoonte 20883, 8679		E	<i>Licania teixeirae</i> Prance 20883, 11589
I	20883 Brazil 20883		I	20883 Brazil 20883
I	20883 French Guiana 20883		E	<i>Licania tepuiensis</i> Prance 20883, 11589
I	20883 Suriname 20883		R	11589 Venezuela 20883
E	<i>Licania pakaraimensis</i> Prance 20883		R	<i>Licania tocantina</i> Prance 20883
I	20883 Venezuela 20883		I	20883 Brazil 20883
E			E	<i>Licania trigonoides</i> Macbride 20883, 9518
			E	11589 Peru 20883

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Magnoliopsida (dicots): Chrysobalanaceae: *Licania*

R	<i>Licania turbinata</i> Bentham 20883 I 20883 Brazil 20883
V	<i>Licania velata</i> Cuatrecasas 20883, 9518 I 20883 Colombia 20883
R	<i>Licania vernalensis</i> Cuatrecasas 20883, 9518 I 20883 Colombia 20883
V	<i>Magnistipula butayei</i> De Wild. var. <i>sargosii</i> (Pellegrin) F.White 20274 V 20858 Ghana 7926
R	<i>Maranthes panamensis</i> (Standl.) Prance & White 20883 V 20883 Costa Rica 20883 I 20883 Nicaragua 20883 V 20883 Panama 20883
V	<i>Parinari alvimii</i> Prance 20883 I 20883 Brazil 20883
V	<i>Parinari brasiliensis</i> (Schott) Hooker f. 20883, 11589 I 20883 Brazil 20883 E 17746 Brazil - Minas Gerais 17079 E 17746 Brazil - Rio de Janeiro 17079
R	<i>Parinari cardiophylla</i> Ducke 20883, 11589 I 20883 Brazil 20883
V	<i>Parinari choocoensis</i> Prance 20883, 9518 I 20883 Colombia 20883
I	<i>Parinari euadenia</i> Kosterm 19120 I 19120 Thailand 19120
I	<i>Parinari indicum</i> Beddome I India - Tamil Nadu (Nilgiri Hills)
V	<i>Parinari littoralis</i> Prance 20883 I 20883 Brazil 20883
R	<i>Parinari maguirei</i> Prance 20883 I 20883 Guyana 20883 I 20883 Venezuela 20883
R	<i>Parinari parvifolia</i> Sandwith 20883 I 20883 Brazil 20883 I 20883 Guyana 20883
R	<i>Parinari romeroi</i> Prance 20883 I 20883 Colombia 20883 I 20883 Ecuador 20883
I	<i>Parinari travancoricum</i> Beddome I India - Kerala (Travancore) I India - Tamil Nadu (Tirunelveli District)

Cistaceae

Number of genera:	8
Number of species:	200
Recorded threatened species:	43 (21%)

Mostly in temperate and warm temperate.

R	<i>Cistus albanicus</i> E.F.Warb. ex Heywood 20178, 20171 R 20178 Albania 20178 R Greece
E	<i>Cistus heterophyllum</i> Desf. ssp. <i>carthaginensis</i> (Pau) M.B.Crespo & Mateo 20648 E 20692 Spain 20692
V	<i>Cistus osbeckiafolius</i> Webb ex Christ 10260 V 20750 Spain - Canary Is. 14155
V	<i>Cistus palinhiae</i> Ingram 8000, 20171 V 20076 Portugal (south-west) 8000
R	<i>Fumana paradoxa</i> Heywood 20171 R Spain

R	<i>Fumana trisperma</i> Huber-Mor. & Reese 12840 R 20618 Turkey 20618
E	<i>Halimium verticillatum</i> (Brot.) Sennen 8000, 20171 E 20076 Portugal 8000
V	<i>Helianthemum alypoides</i> Losa & Rivas Goday 17891 V 11496 Spain (Almeria) 17891
R	<i>Helianthemum antitauricum</i> Davis et Coode 19873 R 20618 Turkey 20618
I	<i>Helianthemum arcticum</i> (Grosser) Janchen 5942, 20171 I 5942 Russia (E.Europe) - North (north - Kolskiy) 5942
R	<i>Helianthemum arenicola</i> Chapman 20850 E 20850 U.S. - Alabama 20850 R 20850 U.S. - Florida 20850 E 20850 U.S. - Mississippi 20850
E	<i>Helianthemum bramwelliorum</i> Marrero 20750 E 20750 Spain - Canary Is. 20750
R	<i>Helianthemum broussonetii</i> Dunal ex DC. 20750 R 20750 Spain - Canary Is. 20750
E	<i>Helianthemum bystropogophyllum</i> Svent. 14166 E 15105 Spain - Canary Is. 17891
E	<i>Helianthemum cireae</i> Santos 20750 E 20750 Spain - Canary Is. 20750
R	<i>Helianthemum cyrenaicum</i> (Grosser) Brullo & Furnari R Libya
R	<i>Helianthemum dumosum</i> (Bickn.) Fern. 20850 Ex/E 20850 U.S. - Connecticut 20850 R 20850 U.S. - Massachusetts 20850 V 20850 U.S. - New York 20850 E 20850 U.S. - Rhode Is. 20850
R	<i>Helianthemum eriocephalum</i> Pomel 10488 R 14958 Algeria 10488
R	<i>Helianthemum geniorium</i> Maire 10488 R 14958 Algeria 10488
E	<i>Helianthemum gonzalezferrari</i> Marrero 20750 E 20750 Spain - Canary Is. 20750
V	<i>Helianthemum greenei</i> B.L. Robins. 20850 V 20850 U.S. - California 20850
I	<i>Helianthemum grosii</i> Pau & Font Quer I Morocco
E	<i>Helianthemum inaguae</i> Marrero, G.Martin & G.Artiles 20750 E 20750 Spain - Canary Is. 20750
E	<i>Helianthemum juliae</i> Wildpret 17530 E 19174 Spain - Canary Is. 19174
E	<i>Helianthemum lini</i> Santos 20750 E 20750 Spain - Canary Is. 20750
R	<i>Helianthemum maritimum</i> Pomel 10488 R 14958 Algeria 10488
V	<i>Helianthemum nashii</i> Britt. 20850 I 20850 U.S. - Florida 20850
V	<i>Helianthemum organifolium</i> (Lam.) Pers. ssp. <i>serrae</i> (Camb.) Guinea & Heywood 20171 V Spain - Balearic Is.
R	<i>Helianthemum pannosum</i> Boiss. 11496, 20171 R 11496 Spain 11496
I	<i>Helianthemum salicifolium</i> (L.) Miller var. <i>glabrum</i> Meikle 14230 I 19164 Cyprus 14230
I	<i>Helianthemum schweinfurthii</i> Grosser 10270

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Magnoliopsida (dicots): Cistaceae: *Helianthemum*

I	16168	Egypt (Gebel El Shallufa)	16168
R	<i>Helianthemum soongoricum</i> Schrenk	17617	
R	17617	China - Gansu (Mingle)	11139
R	17617	China - Nei Monggol Zizhiq (Xierdoeshi)	11139
R	17617	China - Xinjiang Uygur Zizhiq (Yining; Gongliou; Gongnais)	11139
E	<i>Helianthemum teneriffae</i> Coss.	15105	
E	20750	Spain - Canary Is.	15105
R	<i>Helianthemum tholiforme</i> D. Bramwell & al.	15105	
R	20750	Spain - Canary Is.	15105
V	<i>Helianthemum thymiphyllum</i> Svent.	15105	
V	15105	Spain - Canary Is.	15105
E	<i>Hudsonia montana</i> Nutt.	20850	
E	20850	U.S. - North Carolina	20850
R	<i>Lechea cernua</i> Small	20850	
R	20850	U.S. - Florida	20850
V	<i>Lechea divaricata</i> Shuttlw. ex Britt.	20850	
I	20850	U.S. - Alabama	20850
V	20850	U.S. - Florida	20850
E	<i>Lechea intermedia</i> Leggett var. <i>depauperata</i>		
	Hodgdon	20850, 2063	
I	20850	Canada - Manitoba	20850
E	20850	Canada - Saskatchewan	20850
E	<i>Lechea lakelae</i> Wilbur	20850	
E	20850	U.S. - Florida	20850
E	<i>Lechea maritima</i> Leggett var. <i>subcylindrica</i>		
	Hodgdon	20850, 14393	
E	20850	Canada - New Brunswick	20850
E	20850	Canada - Prince Edward Is.	20850
R	<i>Lechea maritima</i> Leggett var. <i>virginica</i>		
	Hodgdon	20850	
I	20850	U.S. - Delaware	20850
I	20850	U.S. - Maryland	20850
E	20850	U.S. - North Carolina	20850
R	20850	U.S. - Virginia	20850
E	<i>Lechea mensalis</i> Hodgdon	20883, 20850, 8058	
E	20850	U.S. - Texas	20850
I	20883	Mexico	20883
E	<i>Tuberaria major</i> (Willk.) P.Silva & Rozeira	8000,	
	20171		
E	20076	Portugal (south)	8000

Clethraceae

Number of genera:	1
Number of species:	65
Recorded threatened species:	4 (6%)

Tropical America; southeastern United States; Southeast Asia; East Indies.

R	<i>Clethra alexandri</i> Griseb.	20883
R	20883	Jamaica 20883
V	<i>Clethra nicaraguensis</i> C. Hamilton	10353
V	11967	Nicaragua 10353
I	<i>Clethra pulgaensis</i> Elm.	13833
I	13833	Philippines (Mt. Pulgar) 13833
R	<i>Clethra tonkinensis</i> Dop	6057
R		Vietnam 6057

Cochlospermaceae

Number of genera:	
Number of species:	
Recorded threatened species:	15 2 (13%)

Tropical, often in drier regions.

V	<i>Amoreuxia gonzalezii</i> Sprague & Riley	20883, 20850
E	20850	U.S. - Arizona 20850
		20883 Mexico 20883
R	<i>Cochlospermum tetraporum</i> Hallier	20883, 16336
E	16336	Argentina 20883
E	20176	Argentina - Jujuy 20176
E	20176	Argentina - Salta 20176
I	20883	Bolivia 20883

Columelliaceae

Number of genera:	1
Number of species:	4
Recorded threatened species:	1 (25%)

Colombia to Bolivia.

V	<i>Columellia obovata</i> Ruiz Lopez & Pavon	18200
V	12468	Peru 18200

Combretaceae

Number of genera:	20
Number of species:	400
Recorded threatened species:	73 (18%)

Tropical and subtropical, especially Africa.

I	<i>Anogeissus sericea</i> Brandis var. <i>nummularia</i> King ex Duthie	7771
I		India - Gujarat 7771
I		India - Punjab 7771
I		India - Rajasthan (west) 7771

R	<i>Buchenavia amazonia</i> A.R.A. Alwan Al-Mayah & C.A. Stace	10260
R	11543	Brazil 11543
R	11543	Colombia 11543
R	11543	Peru 11543

R	<i>Buchenavia congesta</i> Ducke	11543
R	11543	Brazil 11543
R	11543	Colombia 11543

R	<i>Buchenavia fanshawei</i> Exell & Maguire	8679
R	11543	Brazil 11543
R	11543	Guyana 8679

R	<i>Buchenavia guianensis</i> (Aublet) Alwan & Stace	
R	11543	Brazil 11543
R	11543	French Guiana 11543

R	<i>Buchenavia hoehneana</i> N. Mattos	11543
R	11543	Brazil 11543

R	<i>Buchenavia megalophylla</i> Van Heurck & Mueller	11543
R	11543	Brazil 11543
R	11543	Guyana 11543

R	<i>Buchenavia nitidissima</i> (Rich.) Alwan & Stace	11543
R	11543	French Guiana 11543

R	<i>Buchenavia ochroprumna</i> Eichler	11543
R	11543	Brazil 11543

R	<i>Buchenavia pallidovirens</i> Cuatrec.	18200
R	11543	Brazil 11543
R	11543	Colombia 11543

R	<i>Buchenavia pulcherrima</i> Exell & Stace	11543
R	11543	Peru 11543

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R	<i>Buchenavia sericocarpa</i> Ducke	11543	R	<i>Mozambique</i>	7749
R	<i>Buchenavia sericocarpa</i> Ducke	11543	V	<i>Combretum tanaense</i> Jessie J. Clark	6073
R	<i>Buchenavia sericocarpa</i> Ducke	11543	V	19109 Kenya	7959
R	<i>Buchenavia sericocarpa</i> Ducke	11543	E	<i>Combretum tenuipetiolatum</i> Wickens	20057
I	<i>Buchenavia sericocarpa</i> Ducke	11543	E	20057 Kenya (coastal)	19109
R	<i>Buchenavia suaveolens</i> Eichler	11543	E	20057 Tanzania (Tanga)	20057
R	<i>Buchenavia suaveolens</i> Eichler	11543	I	<i>Combretum trochainii</i> Berhaut	8003
R	<i>Buchenavia suaveolens</i> Eichler	11543	I	Senegal	8003
R	<i>Buchenavia tomentosa</i> Eichler	11543	R	<i>Combretum ulei</i> Exell	11543
R	<i>Buchenavia tomentosa</i> Eichler	11543	R	11543 Brazil	11543
R	<i>Bucida macrostachya</i> Standley	9004	R	<i>Combretum vernicosum</i> Rusby	11543
R	<i>Bucida molineti</i> (M. Gomez) Alwan	11543	R	11543 Bolivia	11543
R	<i>Bucida molineti</i> (M. Gomez) Alwan	11543	R	11543 Brazil	11543
I	<i>Combretum batesii</i> Exell		R	<i>Dansiea elliptica</i> Byrnes	20681
I	Cameroon (Cameroon mt)		R	20681 Australia - Queensland	20681
R	<i>Combretum brevistylum</i> Eichler	11543	R	<i>Dansiea grandiflora</i> Pedley	20681
R	<i>Combretum brevistylum</i> Eichler	11543	R	20681 Australia - Queensland	20681
R	<i>Combretum caudatisepalum</i> Exell & Garcia	7749	R	<i>Macropteranthes fitzalanii</i> F.Muell.	20681
R	<i>Combretum caudatisepalum</i> Exell & Garcia	7749	R	20681 Australia - Queensland	20681
R	<i>Combretum chionanthoides</i> Engl. & Diels	20057	R	<i>Macropteranthes leiocaulis</i> P.I.Forster	20681
R	19109 Kenya	19109	R	20681 Australia - Queensland	20681
R	<i>Combretum discolor</i> Taub	11543	V	<i>Macropteranthes montana</i> (F.Muell.) F.Muell.	20681
R	<i>Combretum discolor</i> Taub	11543	V	20681 Australia - Queensland	20681
R	<i>Combretum discolor</i> Taub	11543	R	<i>Pteleopsis barbosae</i> Exell	7749
R	<i>Combretum discolor</i> Taub	11543	R	Mozambique	7749
R	<i>Combretum frangulifolium</i> Kunth	11543	E	<i>Pteleopsis habeensis</i> Aubrev. ex Keay	11751
R	<i>Combretum frangulifolium</i> Kunth	11543	E	20858 Ghana	15970
R	<i>Combretum frangulifolium</i> Kunth	11543	E	20858 Mali (Baniagara)	11751
R	<i>Combretum hilarianum</i> D. Dietr.	11543	E	20858 Nigeria (Yankari game reserve)	20274
R	<i>Combretum hilarianum</i> D. Dietr.	11543	R	<i>Pteleopsis tetraptera</i> Wickens	10583
R	<i>Combretum hilarianum</i> D. Dietr.	11543	R	19109 Kenya (Mombasa, Kilifi)	19508
R	<i>Combretum labiocarpum</i> Engl. & Diels	7749	R	20057 Tanzania (Tanga)	19508
R	<i>Combretum labiocarpum</i> Engl. & Diels	7749	R	<i>Ramatuella argentea</i> Kunth	11543
E	<i>Combretum laxum</i> (Pittier) Croat var. <i>epiphyticum</i>		R	11543 Brazil	11543
(Pittier) Croat	20883, 10747		R	11543 Colombia	11543
I	20883 Panama	20883	R	11543 Venezuela	11543
R	<i>Combretum llewellyni</i> J.F. Macbr.	18200	R	<i>Ramatuella crispialata</i> Ducke	11543
R	<i>Combretum llewellyni</i> J.F. Macbr.	18200	R	11543 Brazil	11543
R	<i>Combretum llewellyni</i> J.F. Macbr.	18200	R	11543 Colombia	11543
R	<i>Combretum llewellyni</i> J.F. Macbr.	18200	R	11543 Venezuela	11543
R	<i>Combretum mkuzense</i> Carr & Retief	20604	R	<i>Ramatuella virens</i> Spruce ex Eichler	11543
R	<i>Combretum mkuzense</i> Carr & Retief	20604	R	11543 Brazil	11543
R	<i>Combretum monetaria</i> Martius	11543	R	11543 Colombia	11543
R	<i>Combretum monetaria</i> Martius	11543	R	11543 Venezuela	11543
R	<i>Combretum petrophilum</i> Retief	20604, 17458	V	<i>Terminalia arbuscula</i> Sw.	20883, 13336
R	<i>Combretum petrophilum</i> Retief	20604, 17458	V	13336 Jamaica	20883
R	<i>Combretum pisonioides</i> Taub	11543	R	<i>Terminalia bentzoe</i> (L.) L.f. ssp.	
R	<i>Combretum pisonioides</i> Taub	11543	bentzoe	10082	
R	<i>Combretum pisonioides</i> Taub	11543	R	Reunion	10082
R	<i>Combretum pisonioides</i> Taub	11543	R	20771 Mauritius	10082
R	<i>Combretum rohrii</i> Exell		V	<i>Terminalia bentzoe</i> (L.) L.f. ssp. <i>rodriguesensis</i>	
R	<i>Combretum rohrii</i> Exell		Wickens	10082	
R	<i>Combretum rohrii</i> Exell		V	5852 Mauritius - Rodrigues	5852
R	<i>Combretum rohrii</i> Exell		R	<i>Terminalia capitanea</i> A.C. Smith	19427
R	<i>Combretum rupicola</i> Ridley	11543	R	19630 Fiji (Viti Levu)	19427
R	<i>Combretum rupicola</i> Ridley	11543	E	<i>Terminalia cherrieri</i> McKee	20802
R	<i>Combretum rupicola</i> Ridley	11543	E	20893 New Caledonia (Poya area)	20802
R	<i>Combretum rupicola</i> Ridley	11543	R	<i>Terminalia crebrifolia</i> A.C. Smith	19427
R	<i>Combretum rupicola</i> Ridley	11543	R	19630 Fiji (Vanua Levu)	19427
R	<i>Combretum sprucei</i> Eichler	11543	V	<i>Terminalia eriostachya</i> A. Rich.	11840
R	<i>Combretum sprucei</i> Eichler	11543	V	20990 Cuba	11840
R	<i>Combretum stocksii</i> Sprague	7749			

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Magnoliopsida (dicots): Combretaceae: *Terminalia*

R	<i>Terminalia gatopensis</i> Guillaumin R New Caledonia	I 20681 Australia - Victoria 20681
R	<i>Terminalia glabrata</i> J.G.Forster var. <i>brownii</i> Fosberg & Sachet 20845	<i>Acamptopappus shockleyi</i> Gray 20850
R	R 20845 French Polynesia - Marquesas Is 20845	I 20850 U.S. - California 20850
E	<i>Terminalia glabrata</i> J.G.Forster var. <i>glabrata</i> 20845	I 20850 U.S. - Nevada 20850
E	E 20845 French Polynesia - Society Is. (Tahiti) 20845	<i>Acanthocladium dockeri</i> F.Muell. 20681, 14223
I	<i>Terminalia glabrata</i> J.G.Forster var. <i>haroldii</i> (Exell) Fosberg & Sachet 20845	Ex 20681 Australia - New South Wales 20681
I	I 20845 French Polynesia - Tubuai Is. 20845	Ex 20681 Australia - South Australia 20681
I	<i>Terminalia glabrata</i> J.G.Forster var. <i>koariki</i> (Exell) Fosberg & Sachet 20845	<i>Acanthodesmos distichus</i> Adams & duQuesnay 20883, 13336
I	I 20845 French Polynesia - Tuamotu Is. (Gambier) 20845	V 13336 Jamaica 20883
I	<i>Terminalia hararensis</i> Engl. ex Diels 20924	<i>Achillea absinthoides</i> Halácsy 20171
I	I 20924 Ethiopia (Bale, Harerge) 20924	R Greece
I	<i>Terminalia hecistocarpa</i> Engl. ex Diels 20924	<i>Achillea alpina</i> L. ssp. <i>subcartilaginea</i> (Heimerl) Kitam. 10573
I	I 20924 Ethiopia (Bale) 20924	R 10573 Japan 10573
R	<i>Terminalia intermedia</i> (A. Rich.) Urban 11840	<i>Achillea armenorum</i> Boiss. & Hausskn. 12840
R	R 19105 Cuba (Or; LV; LH; PR) 11840	R 12840 Turkey 12840
R	<i>Terminalia latifolia</i> Sw. 11543	<i>Achillea barbeyana</i> Heidr. & Heimerl 20171
R	R 11543 Jamaica 11543	R Greece
R	R 11543 Guatemala 11543	<i>Achillea brachyphylla</i> Boiss. & Hausskn. 12840
V	<i>Terminalia luteola</i> A.C. Smith 19427	R 12840 Turkey 12840
V	V 19630 Fiji (west-central Vanua Levu) 10253	<i>Achillea fraasii</i> Shultes Bip. var. <i>troiana</i> Aschers. & Heimerl 12840
V	<i>Terminalia novocaledonica</i> Däniker 20893	R 12840 Turkey 12840
E	E 20893 New Caledonia 20893	<i>Achillea goniophala</i> Boiss. & Bal. 12840
R	<i>Terminalia pachystyla</i> Borth. 5607	R 12840 Turkey 12840
R	R 19105 Cuba (Holguin) 5607	<i>Achillea gypsicola</i> Huber-Mor. 12840
V	<i>Terminalia parviflora</i> Thwaites 12838	R 12840 Turkey 12840
V	V 12838 Sri Lanka 12838	<i>Achillea horanszkyi</i> Ujhelyi 17786
I	<i>Terminalia pellucida</i> Presl. 13780	E 20619 Hungary 17786
I	I 15960 Philippines 13780	<i>Achillea kotschyi</i> Boiss. ssp. <i>canescens</i> Bassler 12840
E	<i>Terminalia psilantha</i> A.C. Smith 19630	R 12840 Turkey 12840
E	E 19630 Fiji (Vanua Levu) 19630	<i>Achillea lucana</i> Pignatti 18264
R	<i>Terminalia quintalata</i> Maguire 11543	R 18264 Italy (Basilicata, Calabria) 18264
R	R 11543 Brazil 11543	<i>Achillea magnifica</i> Huber-Mor. 12840
R	R 11543 Guyana 11543	R 12840 Turkey 12840
R	R 11543 Venezuela 11543	<i>Achillea maura</i> Humbert I Morocco
E	<i>Terminalia simulans</i> A.C. Smith 19427	<i>Achillea millefolium</i> L. var. <i>megacephala</i> (Raup) Boivin 20850, 2063
E	E 19630 Fiji (Vanua Levu) 19427	I 20850 Canada - Alberta 20850
R	<i>Terminalia strigillosa</i> A.C. Smith 19427	I 20850 Canada - Mackenzie 20850
R	R 19630 Fiji (Vanua Levu) 19427	E 20850 Canada - Saskatchewan 20850
V	<i>Terminalia viettensis</i> A.C. Smith 19427	<i>Achillea multifida</i> (DC.) Boiss. 12840, 20171
V	V 19630 Fiji (Vitu Levu) 19427	R 12840 Turkey 12840
R	<i>Terminalia yapacana</i> Maguire 11543	<i>Achillea nobilis</i> L. ssp. <i>denissima</i> (O. Schwarz ex Bassler) 12840
R	R 11543 Colombia 11543	R 12840 Turkey 12840
R	R 11543 Venezuela 11543	<i>Achillea nobilis</i> L. ssp. <i>kurdica</i> Huber-Mor. 12840

Compositae

Number of genera: 1,100-1,509

Number of species: 20,000

Recorded threatened species: 2553 (12%)

Cosmopolitan, especially temperate and subtropical regions.

V *Abrotanella crassipes* Skottsb. 19116

V 19125 Chile - Juan Fernandez Is. 19116

R *Abrotanella nivigena* (F.Muell.) F.Muell. 20681

I 20681 Australia - New South Wales 20681

Achillea oxyloba (DC.) Sch.Bip. ssp. *schurii*
(Sch.Bip.) Heimerl 20171

R 19947 Romania 17823

I 5942 Ukraine 5942

Achillea pseudoaleppica Hub.- Mor. 12840

R 12840 Turkey 12840

Achillea ptarmica L. var. *yedoensis*

Kitam. 10573

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Magnoliopsida (dicots): Compositae: Achillea

R	<i>Achillea sieheana</i> Stapf	12840
R	R	12840 Turkey 12840
R	<i>Achillea sintenisii</i> Hub.-Mor.	12840
R	R	12840 Turkey 12840
R	<i>Achillea sibiricensis</i> Hausskn. & Bornm.	12840
R	R	12840 Turkey 12840
R	<i>Achillea spinulifolia</i> Fenzl ex Boiss.	12840
R	R	12840 Turkey 12840
R	<i>Achillea taygetea</i> Boiss. & Heldr.	19174, 20171
R	R	19174 Greece 19174
R	<i>Achillea thracica</i> Velen.	5204, 20171
R	R	5204 Bulgaria (central) 5204
R	<i>Achnophora tatei</i> F.Muell.	20681
R	R	20681 Australia - South Australia 20681
R	<i>Acomis acoma</i> (F.Muell.) Druce	20681
R	I	20681 Australia - New South Wales 20681
R	I	20681 Australia - Queensland 20681
R	<i>Acourtia acevedoi</i> Gonz. Eliz.	11384
R	R	14294 Mexico - Durango 11384
R	<i>Acourtia montana</i> (Rose) Reveal & R. King var. <i>intermedia</i> (Bacigal.) Reveal & R. King	14294
V	R	14294 Mexico - Durango 14294
V	<i>Adenophyllum wrightii</i> Gray	20850
V	I	20850 U.S. - Arizona 20850
V	Ex/E	20850 U.S. - New Mexico 20850
R	<i>Ageratina altissima</i> var. <i>roanensis</i> (Small) Clewell & Woot.	20850
I	I	20850 U.S. - Alabama 20850
I	I	20850 U.S. - Georgia 20850
I	I	20850 U.S. - Kentucky 20850
R	R	20850 U.S. - North Carolina 20850
V	V	20850 U.S. - Tennessee 20850
I	I	20850 U.S. - Virginia 20850
I	I	20850 U.S. - West Virginia 20850
E	<i>Ageratina chiriquensis</i> (Rob.) K. & R.	20883, 9522
E	I	20883 Panama 20883
E	<i>Ageratina croatii</i> K. & R.	20883, 9006
E	I	20883 Panama 20883
R	<i>Ageratina durangensis</i> (H. Robinson) R. King & H. Robinson	10836
R	R	14294 Mexico - Durango 10836
R	<i>Ageratina gonzalezorum</i> B. Turner	9524
R	R	14294 Mexico - Durango 9524
R	<i>Ageratina grashoffii</i> B. Turner	12516
R	R	14294 Mexico - Durango 12516
R	<i>Ageratina luciae-brauniae</i> (Fern.) King & H.E. Robins.	20850
V	V	20850 U.S. - Kentucky 20850
E	E	20850 U.S. - South Carolina 20850
V	V	20850 U.S. - Tennessee 20850
V	<i>Ageratina shastensis</i> (Taylor & Stebbins) King & H.E. Robins.	20850
V	V	20850 U.S. - California 20850
R	<i>Ageratina sundbergii</i> B. Turner	12516
R	R	14294 Mexico - Durango 12516
E	<i>Ageratum chiriquense</i> (Rob.) K. & R.	20883, 9006
I	I	20883 Panama 20883
I	<i>Ageratum houstonianum</i> Mill.	15211, 20171
V	I	India - Tamil Nadu (Nilgiri & Palani Hills)
V	<i>Ageratum littorale</i> Gray	20850
I	I	India - Tamil Nadu (Palani Hills)
E	<i>Ageratum oliveri</i> K. & R.	20883, 9006
I	I	20883 Panama 20883
V	<i>Ageratum panamense</i> Rob.	20883, 10836
I	I	20883 Panama 20883
R	<i>Agoseris lackschewitzii</i> D. Henderson & R. Moseley	20850
E	E	20850 Canada - British Columbia 20850
V	V	20850 U.S. - Idaho 20850
V	V	20850 U.S. - Montana 20850
V	V	20850 U.S. - Wyoming 20850
R	<i>Ainsliaea dissecta</i> Franchet & Sav.	10573
R	R	10573 Japan 10573
R	<i>Ainsliaea faurieana</i> Beauv.	10573
R	R	10573 Japan 10573
R	<i>Ainsliaea macrocliniodoides</i> Hayata	20511
R	R	20511 Taiwan 20511
R	<i>Ainsliaea macrocliniodoides</i> Hayata var. <i>secudiflora</i> (Hayata) Kitamura	20511
R	R	20511 Taiwan 20511
R	<i>Ainsliaea paucicapitata</i> Hayata	20511
R	R	20511 Taiwan 20511
E	<i>Aldama mesoamericana</i> N. A. Harriman	20883
I	I	20883 Nicaragua 20883
V	<i>Allagopappus viscosissimus</i> Bolle	15105
V	V	20750 Spain - Canary Is. 15105
E	<i>Alloispernum insuetum</i> Fernández, Urbatsch & Sullivan	20883
I	I	20883 Colombia 20883
V	<i>Ambrosia cheiranthifolia</i> Gray	20883, 20850, 8058
V	V	20850 U.S. - Texas 20850
I	I	20883 Mexico 20883
E	<i>Ambrosia dentata</i> (Cabrera) Dillon	18200
E	E	9446 Peru 18200
V	<i>Ambrosia linearis</i> (Ryd.) Payne	20850
V	V	20850 U.S. - Colorado 20850
R	<i>Ambrosia pumila</i> (Nutt.) Gray	20850
V	V	20850 U.S. - California 20850
V	<i>Ammobium craspedioides</i> Benth.	20681
V	V	20681 Australia - New South Wales 20681
V	<i>Amphoricarpos elegans</i> Albov	5942
V	V	11552 Russia - North Caucasus (Caucasus) 11552
R	<i>Amphoricarpos exsul</i> O. Schwarz	12840
R	R	12840 Turkey 12840
R	<i>Amphoricarpos praedictus</i> Ayasgil & Grierson	12840
R	R	12840 Turkey 12840
Ex	<i>Anacyclus alboranensis</i> Esteve Chueca & Varo	19818
Ex	Ex	19818 Spain (Isla de Alborán) 19818
R	<i>Anacyclus capillifolius</i> Maire	
R	R	Morocco
I	<i>Anacyclus exaltatus</i> Murb.	
I	I	Morocco
V	<i>Anacyclus latealatus</i> Hub.-Mor.	12840
V	V	12840 Turkey 12840
E	<i>Anaphalis barnesii</i> C. Fischer	11494
E	E	11494 India - Kerala (High Range, Idukki) 11494
I	<i>Anaphalis beddomei</i> Hook.f.	
I	I	India - Tamil Nadu (Palani Hills)

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I	<i>Anaphalis fruticosa</i> Hook.f. 8021
I	I 16162 Sri Lanka 8021
R	<i>Anaphalis horaimontana</i> Masamune 20511
R	R 20511 Taiwan 20511
I	<i>Anaphalis pelliculata</i> Trimen 8021
I	I 16162 Sri Lanka (Nuwara Eliya District) 8021
V	<i>Anaphalis sinica</i> Hance var. <i>pernivea</i>
	Shimizu 10573
V	V 10573 Japan 10573
V	<i>Anaphalis sinica</i> Hance var. <i>viscosissima</i> (Honda)
	Kitam. 10573
V	V 10573 Japan 10573
V	<i>Anaphalis sinica</i> Hance var. <i>yakusimensis</i> (Masam.)
	Yahara 10573
V	V 10573 Japan 10573
I	<i>Anaphalis thwaitesii</i> C.B. Clarke var. <i>glabrescens</i>
	Grierson 8021
I	I 16162 Sri Lanka (Nuwara Eliya District) 8021
R	<i>Anaphalis transnokoensis</i> Sasaki 20511
R	R 20511 Taiwan 20511
R	<i>Anaxeton brevipes</i> Lundgren 20604
R	R 20604 South Africa - Cape Province 20604
R	<i>Anaxeton ellipticum</i> Lundgren 20604
R	R 20604 South Africa - Cape Province 20604
R	<i>Anaxeton hirsutum</i> (Thunb.) Less. 20604
R	R 20604 South Africa - Cape Province 20604
V	<i>Andryala crithmifolia</i> Aiton 17891
V	V Portugal - Madeira 17891
E	<i>Andryala levitomentosa</i> (Nyár.) P.D.Sell 8000, 20171
E	E 19417 Romania 20631
R	<i>Andryala nigricans</i> Poiret 10488
R	R 14958 Algeria 10488
R	<i>Andryala webbii</i> Schultz Bip. ex Christ 15105
R	R 15105 Spain - Canary Is. 15105
R	<i>Anisopappus paucidentatus</i> Wild 7754
R	R Zimbabwe (Chimanimani) 7754
V	<i>Antennaria affinis</i> Fern. 20850
I	I 20850 Canada - Newfoundland 20850
V	<i>Antennaria arcuata</i> Cronq. 20850
E	E 20850 U.S. - Idaho 20850
E	E 20850 U.S. - Nevada 20850
I	I 20850 U.S. - Oregon 20850
V	V 20850 U.S. - Wyoming 20850
R	<i>Antennaria densifolia</i> Porsild 20850
I	I 20850 Canada - Mackenzie 20850
I	I 20850 Canada - Yukon Territory 20850
E	E 20850 U.S. - Alaska 20850
E	E 20850 U.S. - Montana 20850
V	<i>Antennaria eucosma</i> Fern. & Wieg. 20850, 15814
I	I 20850 Canada - Newfoundland 20850
R	R 20850 Canada - Quebec 20850
V	<i>Antennaria pulchella</i> Greene 20850
V	V 20850 U.S. - California 20850
I	I 20850 U.S. - Nevada 20850
E	<i>Antennaria soliceps</i> Blake 20850
E	E 20850 U.S. - Nevada 20850
R	<i>Anthemis abrotanifolia</i> (Willd.) Guss. 20171
R	R 20730 Greece - Crete 19121
R	<i>Anthemis adonisifolia</i> Boiss. 12840
R	R 12840 Turkey 12840

R	<i>Anthemis ammanthus</i> Greuter 20171
R	R 20808 Greece (Cyclades) 20808
V	<i>Anthemis amophila</i> Boiss. & Heldr. 12840
V	V 12840 Turkey 12840
R	<i>Anthemis anthemiformis</i> (Freyn & Sint.)
	Grierson 12840
R	R 12840 Turkey 12840
R	<i>Anthemis antitaurica</i> Grierson 12840
R	R 12840 Turkey 12840
R	<i>Anthemis arenicola</i> Boiss. var.
	<i>arenicola</i> 12840
R	R 12840 Turkey 12840
V	<i>Anthemis argyrophylla</i> (Halász & T.Georgiev)
	Velen. 8000, 20171
V	V 5204 Bulgaria (south) 5204
V	<i>Anthemis bourgaei</i> Boiss. & Reut. 20171
V	V Spain
E	<i>Anthemis brachycarpa</i> Eig 8895
E	E Israel 8895
R	<i>Anthemis calcarea</i> Sosn. 12840
R	R 12840 Turkey 12840
R	<i>Anthemis carpatica</i> Willd. ssp. <i>pyrethriformis</i>
	(Schur) Beldie 17823, 20171
R	R 19949 Romania 19840
R	<i>Anthemis cretica</i> L. ssp. <i>argaea</i> (Boiss. & Bal.)
	Grierson 12840
R	R 12840 Turkey 12840
R	<i>Anthemis cuneata</i> Hub.-Mor. & Reese 12840
R	R 12840 Turkey 12840
R	<i>Anthemis davisii</i> Yavin 12840
R	R 12840 Turkey 12840
R	<i>Anthemis dipsacea</i> Bornm. 12840
R	R 12840 Turkey 12840
V	<i>Anthemis filicaulis</i> (Boiss. & Heldr.) Greuter 20171
V	V 20730 Greece - Crete 19121
R	<i>Anthemis fimbriata</i> Boiss. 12840
R	R 12840 Turkey 12840
I	<i>Anthemis gaudium-solis</i> Velen. 5204, 20171
I	I Bulgaria
V	<i>Anthemis gerardiana</i> Jord. 20171
V	V France (south-east)
E	<i>Anthemis glaberrima</i> (Rech.f.) Greuter 17891, 20171
E	E 20730 Greece - Crete 17891
V	<i>Anthemis halophila</i> Boiss. & Bal. 12840
V	V 12840 Turkey 12840
R	<i>Anthemis hydruntina</i> H.Groves 18264, 20171
R	R 18264 Italy (Basilicata, Calabria) 18264
V	<i>Anthemis ismelia</i> Lojac. 18264, 20171
V	V 18264 Italy - Sicily (Mt. Gallo) 18264
R	<i>Anthemis lithuanica</i> (DC.) Besser ex Trautv. 8000,
	20171
R	R former European USSR 8000
R	<i>Anthemis macrantha</i> Heuff. 5204, 20171
R	R 5204 Bulgaria (west) 5204
R	R 19947 Romania 20631
R	<i>Anthemis melanoloma</i> Trautv. ssp. <i>trapezuntica</i>
	Grierson 12840
R	R 12840 Turkey 12840
R	<i>Anthemis meteorica</i> Hausskn. 20171

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Magnoliopsida (dicots): Compositae: *Anthemis*

R	Greece
R	(former) Yugoslavia
R	<i>Anthemis orbelica</i> Pancic 5204, 20171
R	R 5204 Bulgaria (south and west) 5204
R	<i>Anthemis oxylepis</i> (Boiss.) Boiss. 12840
R	R 12840 Turkey 12840
R	<i>Anthemis panachaica</i> Halácsy 20171
R	R Greece
R	<i>Anthemis pauciloba</i> Boiss. var. <i>sieheana</i> (Eig) Grierson 12840
R	R 12840 Turkey 12840
R	<i>Anthemis pestalozzae</i> Boiss. 12840
R	R 12840 Turkey 12840
R	<i>Anthemis pindicola</i> Heldr. ex Halácsy 20171
R	R Greece
R	<i>Anthemis pungens</i> Yavin 12840
R	R 12840 Turkey 12840
R	<i>Anthemis regis-borisii</i> Stoj. & Acht. 5204, 20171
R	R 5204 Bulgaria (east) 5204
R	<i>Anthemis rhodensis</i> Boiss. 20731
R	R 20731 Greece - East Aegean Is. 20731
V	<i>Anthemis rosea</i> Sm. ssp. <i>rosea</i> 20731
V	V 20731 Greece - East Aegean Is (Samos) 20731
R	<i>Anthemis rumelica</i> (Velen.) Stoj. & Acht. 5204, 20171
R	R 5204 Bulgaria (south & east) 5204
I	<i>Anthemis saguramica</i> Sosn. 5942
I	I 5942 Georgia 5942
R	<i>Anthemis sancti-johannis</i> Turrill 5204, 20171
R	R 5204 Bulgaria 5204
R	<i>Anthemis sibthorpii</i> Griseb. 20171
R	R Greece
V	<i>Anthemis sterilis</i> Steven 8000, 20171
V	V former European USSR 8000
R	<i>Anthemis stribrnyi</i> Velen. 5204, 20171
R	R 5204 Bulgaria (south) 5204
I	<i>Anthemis tinctoria</i> L. ssp. <i>fussii</i> (Griseb.) Beldie 17823
I	I 20631 Romania 20631
R	<i>Anthemis tinctoria</i> L. var. <i>virescens</i> Bornm. 12840
R	R 12840 Turkey 12840
R	<i>Anthemis tomentella</i> Greuter 20171
R	R 20730 Greece - Crete 19121
R	<i>Anthemis tricornis</i> Big 12840
R	R 12840 Turkey 12840
R	<i>Anthemis trotzkiana</i> Claus ex Bunge 5942, 20171
I	I 5942 Russia (E. Europe) - South 5942
R	R 5942 Kazakhstan 5942
R	<i>Anthemis virescens</i> Velen. 5204, 20171
R	R 5204 Bulgaria (south & east) 5204
R	<i>Anthemis wallii</i> Hub.-Mor. & Reese 12840
R	R 12840 Turkey 12840
I	<i>Anthemis wernerii</i> Stoj. & Acht. 20171
I	I Greece
R	<i>Antithrixia flavicoma</i> DC. 20604
R	R 20604 South Africa - Cape Province 20604
R	<i>Anvilleina platycarpa</i> Maire
R	R Morocco

E	<i>Archibaccharis jacksonii</i> Sundberg 20883
I	I 20883 Costa Rica 20883
I	<i>Arctotheca forbesiana</i> (DC.) Lewin 20604
I	I 20604 South Africa - Cape Province 20604
Ex	<i>Argentipallium spiceri</i> (F.Muell.) Paul G.Wilson 20681
Ex	Ex 20681 Australia - Tasmania 20681
R	<i>Argyranthemum adactum</i> (Link) Humphries ssp. <i>dugorii</i> (Bolle) Humphries
R	R Spain - Canary Is.
E	<i>Argyranthemum adactum</i> (Link) Humphries ssp. <i>erythrocarpon</i> (Svent.) Humphries
E	E Spain - Canary Is.
E	<i>Argyranthemum adactum</i> (Link) Humphries ssp. <i>jacobaeifolium</i> (Schultz Bip.) Humphries
E	E Spain - Canary Is.
E	<i>Argyranthemum adactum</i> (Link) Humphries ssp. <i>palmensis</i> Santos
E	E Spain - Canary Is.
V	<i>Argyranthemum broussonetii</i> (Pers.) Humphries ssp. <i>broussonetii</i> 15105
V	V 15105 Spain - Canary Is. 15105
V	<i>Argyranthemum broussonetii</i> (Pers.) Humphries ssp. <i>gomerensis</i> Humphries
V	V Spain - Canary Is.
V	<i>Argyranthemum callichrysum</i> (Svent.) Humphries 15105
V	V 15105 Spain - Canary Is. 15105
V	<i>Argyranthemum coronopifolium</i> (Willd.) Humphries 3434
V	V 15105 Spain - Canary Is. 15105
R	<i>Argyranthemum dissectum</i> (Lowe) Lowe
R	R Portugal - Madeira
V	<i>Argyranthemum escarrei</i> (Svent.) Humphries 15105
V	V 20750 Spain - Canary Is. 15105
V	<i>Argyranthemum filifolium</i> (Schultz Bip.) Humphries 15105
V	V 20750 Spain - Canary Is. 15105
R	<i>Argyranthemum foeniculaceum</i> (Willd.) Webb ex Schultz Bip. 15105
R	R 15105 Spain - Canary Is. 15105
R	<i>Argyranthemum frutescens</i> (L.) Schultz Bip. ssp. <i>foeniculaceum</i> (Pitard & Proust) Humphries
R	R Spain - Canary Is.
V	<i>Argyranthemum frutescens</i> (L.) Schultz Bip. ssp. <i>pumilum</i> Humphries
V	V Spain - Canary Is.
V	<i>Argyranthemum haemotomma</i> (Lowe) Lowe
V	V Portugal - Madeira
V	<i>Argyranthemum hierrense</i> Humphries 15105
V	V 15105 Spain - Canary Is. 15105
E	<i>Argyranthemum lensii</i> Humphries 15105
E	E 20750 Spain - Canary Is. 15105
E	<i>Argyranthemum lidi</i> Humphries 14166
E	E 15105 Spain - Canary Is. 17891
V	<i>Argyranthemum maderense</i> (D. Don) Humphries 15105
V	V 15105 Spain - Canary Is. 15105
E	<i>Argyranthemum pinnatifidum</i> (L.f.) Lowe ssp. <i>succulentum</i> (Lowe) Humphries 17891
E	E Portugal - Madeira 17891
E	<i>Argyranthemum sundingii</i> Borgen 15105

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V	<i>Argyranthemum sventenii</i> Humphries & Aldridge	15105
V	V 15105 Spain - Canary Is.	15105
R	<i>Argyranthemum tenerifae</i> C.J.Humphries	10260
R	R 20750 Spain - Canary Is.	15105
E	<i>Argyranthemum thalassophytum</i> (Svent.) Humphries	17891
E	E Portugal - Salvage Is.	17891
E	<i>Argyranthemum vincentii</i> Santos & Feria	20750
E	E 20750 Spain - Canary Is.	20750
R	<i>Argyranthemum webbii</i> Schultz Bip.	20750
R	R 15105 Spain - Canary Is.	15105
V	<i>Argyranthemum winteri</i> (Svent.) Humphries	17891
V	V 20750 Spain - Canary Is.	17891
E	<i>Argyroxiphium caliginis</i> Forbes	20850, 14209
E	E 20850 U.S. - Hawaii (West Maui)	20850
R	<i>Argyroxiphium grayanum</i> (Hbd.) O. Deg.	20850, 14209
R	R 20850 U.S. - Hawaii	20850
E	<i>Argyroxiphium kauense</i> (Rock & Neal) O. & I. Deg.	20850, 14209
E	E 20850 U.S. - Hawaii	20850
V	<i>Argyroxiphium sandwicense</i> DC.	20850
I	I 20850 U.S. - Hawaii	20850
E	<i>Argyroxiphium sandwicense</i> DC. ssp. <i>sandwicense</i> Hbd.	20850
E	E 20850 U.S. - Hawaii	20850
E	<i>Argyroxiphium virescens</i> Hbd.	20850
E	E 20850 U.S. - Hawaii	20850
Ex	<i>Argyroxiphium virescens</i> Hillebrand var. <i>virescens</i>	14301
Ex	Ex 14209 U.S. - Hawaii (east Maui)	14209
V	<i>Arnoldoa coccinosa</i> (Muschler) Ferreyra	18200
V	V 9446 Peru	18200
V	<i>Arnoldoa macbrideana</i> Ferreyra	18200
V	V 9446 Peru	18200
V	<i>Arnica frigida</i> ssp. <i>griscomii</i> (Fern.) S.R. Downie	20850
I	I 20850 Canada - Newfoundland	20850
E	E 20850 Canada - Quebec	20850
R	<i>Arnica lanceolata</i> Nutt.	20850
I	I 20850 Canada - New Brunswick	20850
R	R 20850 Canada - Quebec	20850
V	V 20850 U.S. - Maine	20850
E	E 20850 U.S. - New Hampshire	20850
E	E 20850 U.S. - New York	20850
E	E 20850 U.S. - Vermont	20850
R	<i>Arnica lonchophylla</i> Greene ssp. <i>arnoglossa</i> (Greene) Maguire	20850
I	I 20850 U.S. - Montana	20850
I	I 20850 U.S. - South Dakota	20850
I	I 20850 U.S. - Wyoming	20850
R	<i>Arnica louiseana</i> Farr.	20850
I	I 20850 Canada - Alberta	20850
E	<i>Arnicastrum guerrerense</i> Villaseñor	20883, 9749
I	I 20883 Mexico	20883
R	R 19850 Mexico - Guerrero	9749
V	<i>Arnoglossum diversifolium</i> (Torr. & Gray) H.E. Robins.	20850
E	E 20850 U.S. - Alabama	20850
V	V 20850 U.S. - Florida	20850
E	E 20850 U.S. - Georgia	20850

I	I 20850 U.S. - Louisiana	20850
E	<i>Artemisia aleutica</i> Hulten	20850, 21309
E	E 20850 U.S. - Alaska	20850
R	<i>Artemisia arctica</i> Less. ssp. <i>arctica</i>	20085,
	21309	
R	R 20085 Russia (E.Europe) - North	20085
R	R 20085 Canada	20085
R	R 21309 U.S. - Alaska	21309
V	<i>Artemisia arctica</i> Less. ssp. <i>beringensis</i> (Hulten) Hulten	20850
V	V 20850 U.S. - Alaska	20850
V	<i>Artemisia argentea</i> L'Herit.	
V	V Portugal - Madeira	
E	<i>Artemisia biennis</i> Willd. var. <i>diffusa</i>	
	Dorn 20850	
E	E 20850 U.S. - Wyoming	20850
R	<i>Artemisia campestris</i> L. ssp. <i>bottnica</i> A.L. Lundström ex Kindb.	14526, 20171
V	V 20673 Finland	8000
R	R 18216 Sweden	18216
V	<i>Artemisia cantabrica</i> (M. Lainz) M. Lainz	11496
V	V 11496 Spain	11496
I	<i>Artemisia cina</i> Berg ex Polj.	5942
E	E 5942 Kazakhstan (south-east)	5942
E	E 5942 Kyrgyzstan	5942
I	I 5942 Uzbekistan	5942
R	<i>Artemisia congesta</i> Kitam.	10573
R	R 10573 Japan	10573
R	<i>Artemisia densiflora</i> Viv.	18264
R	R 18264 Italy - Sardinia	18264
I	<i>Artemisia dolichocephala</i> Pampan.	
I	I India - Jammu & Kashmir	
R	<i>Artemisia flahaultii</i> Emberger & Maire	
R	R Morocco	
R	<i>Artemisia flava</i> Jurtz.	20085, 21309
R	R 20085 Russia (E.Europe) - North	20085
R	<i>Artemisia gilvescens</i> Miq.	10573
R	R 10573 Japan	10573
R	<i>Artemisia globularia</i> Hult. var. <i>lutea</i>	19002,
	21309	
V	V 19002 U.S. - Alaska	19002
E	<i>Artemisia granatensis</i> Boiss.	15398, 20171
E	E 15398 Spain (Province of Granada y Almería)	15398
V	<i>Artemisia hololeuca</i> M.Bieb. ex Besser	8000, 20171
V	V 11552 Russian Federation (west)	11552
Ex	<i>Artemisia insipida</i> Vill.	20171
Ex	Ex France (south-west Alps/north-west of Gap)	
R	<i>Artemisia kitadakensis</i> Hara & Kitam.	10573
R	R 10573 Japan	10573
R	<i>Artemisia lagopus</i> Fisch. ex Bess. ssp. <i>abbreviata</i>	
	Krash. Ex. Korobk.	20085, 21309
R	R 20085 Russia (E.Europe) - North	20085
R	<i>Artemisia lagopus</i> Fisch. et Bess ssp. <i>trinana</i> (Bess.) Korobk.	20085, 21309
R	R 20085 Russia (E.Europe) - North	20085
R	<i>Artemisia legionensis</i> Lainz	
R	R Spain	
V	<i>Artemisia ludoviciana</i> Nutt. ssp. <i>estesii</i>	
	Chambers 20850	

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V	20850 U.S. - Oregon 20850
V	<i>Artemisia mauiensis</i> (Gray) Skottsberg 20850
V	20850 U.S. - Hawaii 20850
E	<i>Artemisia molinieri</i> Quél. M.Barbero & R.J.Loisel 20171
E	20528 France (Provence) 20528
R	<i>Artemisia momiyamae</i> Kitam. 10573
R	10573 Japan 10573
R	<i>Artemisia nesiotica</i> Raven 20850
I	20850 U.S. - California 20850
R	<i>Artemisia niitakayamensis</i> Hayata 20511
R	20511 Taiwan 20511
R	<i>Artemisia niitakayamensis</i> Hayata var. <i>tsugitakaensis</i> Kitamura 20511
R	20511 Taiwan 20511
R	<i>Artemisia nitida</i> Bertol. 13662, 20171
R	Austria 8000
R	Italy 8000
R	13662 Slovenia (eastern) 13662
I	<i>Artemisia nivalis</i> Braun-Blanq. 18154
I	Italy (Monte Rosa)
E	18154 Switzerland 18154
R	<i>Artemisia oelandica</i> (Besser) Kom. 18216, 20171
R	20083 Sweden 18216
R	<i>Artemisia packardiae</i> J. Grimes & Ertter 20850
R	20850 U.S. - Idaho 20850
V	20850 U.S. - Nevada 20850
R	20850 U.S. - Oregon 20850
V	<i>Artemisia palmeri</i> Gray 20850
V	20850 U.S. - California 20850
R	<i>Artemisia panicifolia</i> (Janka) Roniger 2050, 20171
V	Austria
E	2050 Czech Republic 2050
E	Czech & Slovak Federal Republic
R	(former) Yugoslavia
R	<i>Artemisia papposa</i> Blake & Cronq. 20850
R	20850 U.S. - Idaho 20850
V	20850 U.S. - Nevada 20850
V	20850 U.S. - Oregon 20850
R	<i>Artemisia pattersonii</i> Gray 20850
I	20850 U.S. - Colorado 20850
I	20850 U.S. - New Mexico 20850
E	20850 U.S. - Wyoming 20850
V	<i>Artemisia petrosa</i> (Baumg.) Jan ssp. <i>eriantha</i> (Ten.) Giacomini & Pignatti 18264
V	18264 Italy 18264
V	<i>Artemisia porteri</i> Cronq. 20850
V	20850 U.S. - Wyoming 20850
R	<i>Artemisia ramosa</i> C. Smith ex Link 15105
R	Spain - Canary Is. 15105
V	<i>Artemisia rupestris</i> L. ssp. <i>woodii</i> Neilson 20850, 1034
V	20850 Canada - Yukon Territory 20850
R	<i>Artemisia salsoioides</i> Willd. 8000, 20171
R	11552 Russian Federation (west Caucasus, west Siberia) 11552
R	<i>Artemisia samojedorum</i> Pamp. 20085, 21309
R	20085 Russia (E.Europe) - North 20085
R	<i>Artemisia senjavinensis</i> Bess. 20850, 5942
R	11552 Russia (Far East) - Magadan (Bering Straits) 19118
V	20850 U.S. - Alaska (Bering Straits) 20850

R	<i>Artemisia somai</i> Hayata var. <i>batakensis</i> (Hayata) Kitamura 20511
R	20511 Taiwan 20511
R	<i>Artemisia tilesii</i> Ledeb. ssp. <i>unalaschcensis</i> (Bess.) Hulten 20850
I	20850 Canada - British Columbia 20850
I	20850 Canada - Mackenzie 20850
I	20850 Canada - Saskatchewan 20850
R	20850 U.S. - Alaska 20850
I	20850 U.S. - Idaho 20850
I	20850 U.S. - Montana 20850
I	20850 U.S. - Nevada 20850
I	20850 U.S. - Oregon 20850
R	<i>Artemisia trifurcata</i> Steph. var. <i>pedunculosa</i> (Koidz.) Kitam. 10573
R	10573 Japan 10573
V	<i>Artemisia vulgaris</i> L. var. <i>kamtschatica</i> Besser 20850
V	20850 U.S. - Alaska 20850
I	<i>Aspilia graziela</i> Santos 12079
I	17079 Brazil - Mato Grosso do Sul (Urucum) 17079
R	<i>Aspilia paraensis</i> (Huber) Santos 12079
R	17079 Brazil - Pará (Alto Atiramba) 17079
I	<i>Aspilia pohlii</i> Baker 12079
I	17079 Brazil 12079
R	<i>Aspilia procumbens</i> Baker 12079
R	17079 Brazil - Rio Grande do Norte 17079
R	<i>Aster albanicus</i> Degen ssp. <i>paparistoi</i> Qosja 20178
R	20178 Albania 20178
R	<i>Aster altaicus</i> Willd. var. <i>taitoensis</i> Kitamura 20511
R	20511 Taiwan 20511
R	<i>Aster avitus</i> Alexander 20850
R	20850 U.S. - Georgia 20850
Ex	20850 U.S. - North Carolina 20850
E	20850 U.S. - South Carolina 20850
V	<i>Aster bracei</i> Britt. 20850
I	20850 U.S. - Florida 20850
R	<i>Aster brickelliooides</i> Greene var. <i>glabratus</i> Greene 20850
I	20850 U.S. - California 20850
I	20850 U.S. - Oregon 20850
V	<i>Aster chapmanii</i> Torr. & Gray 20850
E	20850 U.S. - Alabama 20850
V	20850 U.S. - Florida 20850
R	<i>Aster chingshuiensis</i> Y.C.Liu et C.H.Ou 20511
R	20511 Taiwan 20511
R	<i>Aster curtisii</i> Cronq. 20850, 10701
V	20850 Canada - British Columbia 20850
V	20850 U.S. - Oregon 20850
R	20850 U.S. - Washington 20850
V	<i>Aster defoliatus</i> Parish 20850
I	20850 U.S. - California 20850
V	<i>Aster depauperatus</i> Fern. 20850
I	20850 U.S. - Delaware 20850
E	20850 U.S. - Maryland 20850
V	20850 U.S. - Pennsylvania 20850
I	20850 U.S. - Virginia 20850
R	<i>Aster elatus</i> (Greene) Cronq. 20850
I	20850 U.S. - California 20850
V	<i>Aster georgianus</i> Alexander 20850

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V	<i>Aster glaucescens</i> (A.Gray) Blake 20850	R	<i>Aster sibiricus</i> L. var. <i>pygmaeus</i> (Lindl.) Cody 20850
I	20850 U.S. - Florida 20850	I	20850 Canada - Mackenzie 20850
V	20850 U.S. - Georgia 20850	E	20850 U.S. - Alaska 20850
V	20850 U.S. - North Carolina 20850	R	<i>Aster sohayakiensis</i> Koidz. 10573
I	20850 U.S. - South Carolina 20850	R	10573 Japan 10573
V	<i>Aster gormanii</i> (Piper) Blake 20850	R	<i>Aster sorrentinii</i> (Tod.) Lojac. 17891
R	R 20850 U.S. - Oregon 20850	R	18264 Italy - Sicily (north centre & central parts) 20738
E	<i>Aster grisebachii</i> Britton 5607	E	<i>Aster spinulosus</i> Chapman 20850
E	E 19105 Cuba (Pinar del Rio; I. Juventud) 5607	E	20850 U.S. - Florida 20850
I	<i>Aster itsunboshi</i> Kitamura 20511	E	<i>Aster subulatus</i> Michx. var. <i>obtusifolius</i> Fern. 20850
I	I 20511 Taiwan 20511	E	20850 Canada - New Brunswick 20850
V	<i>Aster jessiae</i> Piper 20850	R	<i>Aster takasagomontanus</i> Sasaki 20511
V	V 20850 U.S. - Idaho 20850	R	20511 Taiwan 20511
V	V 20850 U.S. - Washington 20850	R	<i>Aster tarbagatensis</i> (K.Koch) Merxm. 8000, 20171
V	<i>Aster jonesiae</i> Lamboy 20850	R	Russia (E.Europe) - South (South-East) 8000
I	I 20850 U.S. - Alabama 20850	R	<i>Aster tenuipes</i> Makino 10573
I	I 20850 U.S. - Georgia 20850	R	10573 Japan 10573
V	<i>Aster kantoensis</i> Kitam. 10573	V	<i>Aster vialis</i> (Bradshaw) Blake 20850
V	V 10573 Japan 10573	V	20850 U.S. - Oregon 20850
R	<i>Aster kingii</i> D.C. Eat. 20850	V	<i>Aster wasatchensis</i> (M.E.Jones) Blake 20850
R	R 20850 U.S. - Utah 20850	I	20850 U.S. - Arizona 20850
E	<i>Aster kingii</i> D.C. Eat. var. <i>barnebyana</i> (Welsh & Goodrich) Welsh 20850	I	20850 U.S. - Utah 20850
E	E 20850 U.S. - Utah 20850	V	<i>Aster yakushimensis</i> (Kitam.) Soejima & Yahara 10573
V	<i>Aster kingii</i> D.C. Eat. var. <i>kingii</i> 20850	V	10573 Japan 10573
V	V 20850 U.S. - Utah 20850	E	<i>Aster yukonensis</i> Cronq. 20850, 6796
V	<i>Aster laevis</i> A.G. Jones var. <i>guadalupensis</i> A.G. Jones 20850	E	20850 Canada - Mackenzie 20850
V	V 20850 U.S. - New Mexico 20850	E	20850 Canada - Yukon Territory 20850
V	E 20850 U.S. - Texas 20850	E	20850 U.S. - Alaska 20850
V	<i>Aster latus</i> Greene 20850	R	<i>Asteriscus pinifolius</i> Maire & Wilczek
V	V 20850 U.S. - California 20850	R	R Morocco
V	<i>Aster linosyris</i> (L.) Bernh. ssp. <i>armoricanus</i> (Rouy) Kerguélen 20528	E	<i>Asteriscus schultzii</i> (Bolle) Pitard & Proust
V	V 20528 France 20528	E	15105 Spain - Canary Is. 15105
V	<i>Aster mirabilis</i> Torr. & Gray 20850	I	<i>Athanasia capitata</i> (L.) L. 20604
V	V 20850 U.S. - North Carolina 20850	R	20604 South Africa - Cape Province 20604
I	I 20850 U.S. - South Carolina 20850	R	<i>Athanasia grandiceps</i> Hilliard & B.L.Burtt 20604
V	<i>Aster mollis</i> Rydb. 20850	V	20604 South Africa - Natal 20604
V	V 20850 U.S. - Wyoming 20850	V	<i>Athanasia rugulosa</i> E.Mey. ex DC. 20604
R	<i>Aster morrisonensis</i> Hayata 20511	V	20604 South Africa - Cape Province 20604
R	R 20511 Taiwan 20511	I	<i>Athrixia fontinalis</i> Wild 7754
E	<i>Aster nahannensis</i> Cody 20850, 6796	I	I Zimbabwe (Chimanimani) 7754
E	E 20850 Canada - Mackenzie 20850	R	<i>Athrixia subsimplex</i> Brenan 7849
V	<i>Aster paludicola</i> Piper 20850	R	R Malawi 7849
V	I 20850 U.S. - California 20850	E	<i>Atractylis arbuscula</i> Svent. & Michaelis 14166
I	I 20850 U.S. - Oregon 20850	E	15105 Spain - Canary Is. 17891
R	<i>Aster peirsonii</i> C.W. Sharsmith 20850	R	<i>Atractylis boulosii</i> Tackh.
R	I 20850 U.S. - California 20850	R	R Egypt
V	<i>Aster puniceus</i> L. var. <i>scabricaulis</i> (Shinn.) A.G. Jones 20850	I	<i>Atractylis caerulea</i> Battand. 10488
V	V 20850 U.S. - Texas 20850	E	14958 Algeria 10488
R	<i>Aster rugulosus</i> Maxim. var. <i>shibukawaensis</i> Kitam. & Murata 10573	E	<i>Atractylis preauxiana</i> Schultz Bip. 14166
R	R 10573 Japan 10573	E	15105 Spain - Canary Is. 17891
E	<i>Aster saxicastellii</i> J.N. Campbell & M. Medley 20850	R	<i>Atractylis tutinii</i> Franco 20171
E	E 20850 U.S. - Kentucky 20850	R	R Spain
E	E 20850 U.S. - Tennessee 20850	E	<i>Axiniphyllum durangense</i> B. Turner 20883
		E	I 20883 Mexico 20883
		R	<i>Axiniphyllum durangensis</i> B. Turner 14294
		R	R 14294 Mexico - Durango 14294

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I	<i>Baccharis barragensis</i> Cuatrec. 19352
I	I 19352 Colombia 19352
I	<i>Baccharis floribundoides</i> Cuatrec. 19352
I	I 19352 Colombia 19352
I	<i>Baccharis grandiflora</i> Kunth ssp. <i>faralloneensis</i> Cuatrec. 19352
I	I 19352 Colombia 19352
V	<i>Baccharis kingii</i> Cuatr. 20883
I	I 20883 Peru 20883
E	<i>Baccharis libertadensis</i> (S. B. Jones) H. Robinson 20883
I	I 20883 Peru 20883
I	<i>Baccharis macrantha</i> Kunth ssp. <i>caucanensis</i> Cuatrec. 19352
I	I 19352 Colombia 19352
R	<i>Baccharis orientalis</i> (Alain) Borth. 5607
R	R 19105 Cuba (Las Tunas) 5607
I	<i>Baccharis paramicola</i> Cuatrec. 19352
I	I 19352 Colombia 19352
R	<i>Baccharis solomonii</i> H. Robinson 20883
R	I 20883 Bolivia 20883
R	<i>Baccharis steetzii</i> Andersson 11117
R	R Ecuador - Galapagos 11117
E	<i>Baccharis vanessae</i> Beauchamp 20850
E	E 20850 U.S. - California 20850
V	<i>Bafutia tenuicaulis</i> C. Adams
V	V Cameroon
V	<i>Balduina atropurpurea</i> Harper 20850
E	E 20850 U.S. - Alabama 20850
E	E 20850 U.S. - Florida 20850
V	V 20850 U.S. - Georgia 20850
Ex/E	Ex/E 20850 U.S. - North Carolina 20850
I	I 20850 U.S. - South Carolina 20850
R	<i>Balsamorhiza macrolepis</i> Sharp 20850
I	I 20850 U.S. - California 20850
I	I 20850 U.S. - Nevada 20850
I	I 20850 U.S. - Oregon 20850
V	<i>Balsamorhiza macrolepis</i> Sharp var. <i>macrolepis</i> 20850
V	V 20850 U.S. - California 20850
R	<i>Barnadesia macbridei</i> Ferreyra 18200
R	R 12468 Peru 18200
R	<i>Barnadesia wurdackii</i> Ferreyra 18200
R	R 12468 Peru 18200
E	<i>Barrosoa atlantica</i> R. M. King & H. Robinson 20883
I	I 20883 Brazil 20883
E	<i>Bartlettina chiriquensis</i> K. & R. 20883, 9706
I	I 20883 Panama 20883
E	<i>Bartlettina maxonii</i> (Rob.) K. & R. 20883, 9006
I	I 20883 Panama 20883
E	<i>Bartlettina tamaulipana</i> (B. L. Turner) R. M. King & H. Robinson 20883
I	I 20883 Mexico 20883
V	<i>Basedowia tenerrima</i> (F. Muell. & Tate) J. Black 20681
V	V 20681 Australia - South Australia 20681
I	<i>Bellis azorica</i> Hochst. 20171
I	I 19174 Portugal - Azores 19174
V	<i>Bellium crassifolium</i> Moris 20171
V	V 20805 Italy - Sardinia 20805
R	<i>Berardia subacaulis</i> Vill. 18264, 20171

R	France 8000
V	V 18264 Italy (Piedmont) 18264
R	R 20604 South Africa - Natal 20604
R	<i>Berkheya dregei</i> Harv. 20604
R	R 20604 South Africa - Cape Province 20604
R	<i>Berkheya francisci</i> Bolus 20604
R	R 20604 South Africa - Cape Province 20604
R	<i>Berkheya johnstoniana</i> Britten 7757
R	R Malawi (Mlanje) 7757
R	<i>Berkheya leucaugeta</i> Hilliard 20604
R	R 20604 South Africa - Natal 20604
R	<i>Berlandiera subacaulis</i> (Nutt.) Nutt. 20850
R	R 20850 U.S. - Florida 20850
I	<i>Bidens ahnnei</i> Sherff
I	I French Polynesia - Marquesas Is
R	<i>Bidens amplexens</i> Sherff 20850
R	R 20850 U.S. - Hawaii 20850
R	<i>Bidens amplissima</i> Greene 20850, 14362
R	R 20850 Canada - British Columbia 20850
E	<i>Bidens aoriaensis</i> J. Grant ex Sherff 20845
E	E 20845 French Polynesia - Society Is. (Tahiti) 20845
R	<i>Bidens asymmetrica</i> (Levl.) Sherff 20850
I	I 20850 U.S. - Hawaii 20850
I	<i>Bidens australis</i> K.P. Sprengel 20845
I	I 20845 French Polynesia - Society Is. 20845
R	<i>Bidens bidentoides</i> (Nutt.) Britt. 20850
E	E 20850 U.S. - Delaware 20850
R	R 20850 U.S. - Maryland 20850
V	V 20850 U.S. - New Jersey 20850
R	R 20850 U.S. - New York 20850
E	E 20850 U.S. - Pennsylvania 20850
I	<i>Bidens bipontina</i> Sherff 20845
I	I 20845 French Polynesia - Marquesas Is 20845
V	<i>Bidens campylotheca</i> Schultz-Bip. 20850
I	I 20850 U.S. - Hawaii 20850
V	<i>Bidens campylotheca</i> Schultz-Bip. ssp. <i>campylotheca</i> 20850, 14209
V	V 20850 U.S. - Hawaii 20850
V	<i>Bidens campylotheca</i> Schultz-Bip. ssp. <i>pentamera</i> (Sherff) Ganders & Nagata 20850, 14209
V	V 20850 U.S. - Hawaii 20850
E	<i>Bidens campylotheca</i> Schultz-Bip. ssp. <i>waihoiensis</i> St.John 20850, 14209
E	E 20850 U.S. - Hawaii (east Maui) 20850
R	<i>Bidens cervicata</i> Sherff 20850, 14209
R	R 20850 U.S. - Hawaii 20850
E	<i>Bidens clarendonensis</i> Britton 20883, 13336
E	E 13336 Jamaica 20883
I	<i>Bidens collina</i> Degener & Sherff 20845
I	I 20845 French Polynesia - Marquesas Is (Hiva Oa) 20845
E	<i>Bidens conjuncta</i> Sherff 20850, 14209
E	E 20850 U.S. - Hawaii (West Maui) 20850
R	<i>Bidens conjunctata</i> Sherff 14209
R	R 14209 U.S. - Hawaii (West Maui) 14209
E	<i>Bidens cordifolia</i> Schultz-Bip. 20845
E	E 20845 French Polynesia - Marquesas Is (Nuka Hiva) 20845

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V	<i>Bidens cosmoides</i> (Gray) Sherff 20850, 14209 I 20850 U.S. - Hawaii 20850	R	<i>Bidens reptans</i> var. <i>tomentosa</i> O.E. Schultz 20883 R 20883 Jamaica 20883
I	<i>Bidens deltoidea</i> J.Moore 20845 I 20845 French Polynesia - Society Is. (Raiatea) 20845	E	<i>Bidens saint-johniana</i> Sherff 20845 E 20845 French Polynesia - Tubuai Is. (Marotiri) 20845
V	<i>Bidens dissecta</i> (O.E. Schultz) Sherff 20883, 13336 V 13336 Jamaica 20883	E	<i>Bidens sandvicensis</i> Less ssp. <i>confusa</i> Nagata & Ganders 20850, 14209 E 20850 U.S. - Hawaii (Kaua`i) 20850
V	<i>Bidens eatonii</i> Fern. 20850, 5567 V 20850 Canada - Quebec 20850	I	<i>Bidens serrulata</i> (Schultz-Bip.) Sherff I French Polynesia - Marquesas Is
E	<i>Bidens forbesii</i> Sherff ssp. <i>kahiliensis</i> Ganders & Nagata 20850, 14209 E 20850 U.S. - Hawaii (Kaua`i) 20850	R	<i>Bidens teikiteetinii</i> Florence & Stuessy 20845 R 20845 French Polynesia - Marquesas Is (Nukua Hiva) 20845
I	<i>Bidens glandulifera</i> M.Grant ex Sherff 20845 I 20845 French Polynesia - Society Is. (Bora Bora) 20845	V	<i>Bidens trelawniensis</i> Proctor 20883, 13336 V 13336 Jamaica 20883
V	<i>Bidens hendersonensis</i> Sherff var. <i>hendersonensis</i> 8050 V 19185 Pitcairn (Henderson Is.) 17673	I	<i>Bidens uapensis</i> (F. Brown) Sherff I French Polynesia - Marquesas Is 20826
Ex/E	<i>Bidens hendersonensis</i> Sherff var. <i>oenoensis</i> Sherff 8616 Ex/E 19185 Pitcairn (Oeno) 8616	R	<i>Bidens valida</i> Sherff 20850, 14209 R 20850 U.S. - Hawaii (Kaua`i) 20850
I	<i>Bidens hendersonensis</i> Sherff var. <i>subspathulata</i> Sherff 8050 I 17673 Pitcairn (Henderson Is.) 8050	E	<i>Bidens wiebkei</i> Sherff 20850, 14209 E 20850 U.S. - Hawaii (Moloka`i) 20850
I	<i>Bidens henryi</i> Sherff 20845 I 20845 French Polynesia - Marquesas Is (Hiva Oa) 20845	R	<i>Bigelowia nuttallii</i> L.C. Anders. 20850 V 20850 U.S. - Alabama 20850 E 20850 U.S. - Florida 20850 R 20850 U.S. - Georgia 20850 I 20850 U.S. - Louisiana 20850 R 20850 U.S. - Texas 20850
V	<i>Bidens heterodoxa</i> (Fern.) Fern. & St. John 20850, 5567 E 20850 Canada - Prince Edward Is. 20850 V 20850 Canada - Quebec 20850 Ex/E 20850 U.S. - Connecticut 20850 I 20850 U.S. - New Jersey 20850 I 20850 U.S. - Wyoming 20850	V	<i>Blennosperma bakeri</i> Heiser 20850 V 20850 U.S. - California 20850
R	<i>Bidens hillebrandiana</i> (Drake) O. Deg. 20850, 14209 I 20850 U.S. - Hawaii 20850	E	<i>Blennosperma nanum</i> (Hook.) Blake var. <i>robustum</i> J.T. Howell 20850 E 20850 U.S. - California 20850
V	<i>Bidens hivaiana</i> O.Degener & Sherff 20845 V 20845 French Polynesia - Marquesas Is (Hiva Oa) 20845	E	<i>Blepharizonia plumosa</i> (Kellogg) Greene ssp. <i>plumosa</i> 20850 E 20850 U.S. - California 20850
I	<i>Bidens jardinii</i> Schultz-Bip. 20845 I 20845 French Polynesia - Marquesas Is 20845	I	<i>Blumea angustifolia</i> Thwaites 8021 I 16162 Sri Lanka 8021
V	<i>Bidens mathewssii</i> Sherff 19184 V 19185 Pitcairn (Pitcairn Island) 19186	I	<i>Blumea crinita</i> Arn. 8021 I 16162 Sri Lanka 8021
R	<i>Bidens mauiensis</i> (Gray) Sherff 20850 R 20850 U.S. - Hawaii 20850	R	<i>Blumea formosana</i> Kitamura 20511 R 20511 Taiwan 20511
E	<i>Bidens micrantha</i> Gaudich ssp. <i>ctenophylla</i> (Sherff) Nagata & Ganders 20850, 14209 E 20850 U.S. - Hawaii 20850	R	<i>Blumea linearifolia</i> Peng & Leu. 20511 R 20511 Taiwan 20511
E	<i>Bidens micrantha</i> (Sherff) ssp. <i>kalealaha</i> Nagata & Ganders 20850, 14209 E 20850 U.S. - Hawaii (Maui, Lana`i) 20850	V	<i>Boltonia apalachicolaensis</i> L.C. Anders. 20850 V 20850 U.S. - Florida 20850
E	<i>Bidens molokaiensis</i> (Hbd.) Sherff 20850, 14209 E 20850 U.S. - Hawaii (O`ahu, Molokai) 20850	V	<i>Brachanthemum baranovii</i> (Kraschen. & Pol.) Kraschen. 5942 V 11552 Russia (Siberia) - West (southern) 20627
E	<i>Bidens orofenensis</i> M.Grant ex Sherff 20845 E 20845 French Polynesia - Society Is. (Tahiti) 20845	R	<i>Brachycome humile</i> G. Simpson & J. Thomson R New Zealand - South Is.
R	<i>Bidens polyccephala</i> Schultz-Bip. R 20845 French Polynesia - Marquesas Is 20845	R	<i>Brachycome linearis</i> (Petrie) Druce R New Zealand - South Is.
E	<i>Bidens populifolia</i> Sherff 20850, 14209 E 20850 U.S. - Hawaii (O`ahu - Ko`olau Mts.) 20850	V	<i>Brachycome neocaledonica</i> Guillaumin 20893 V 20893 New Caledonia 20893
		V	<i>Brachycome sarasinii</i> Däniker 20893 V 20893 New Caledonia 20893
		R	<i>Brachycome segmentosa</i> C. Moore & F. Muell. R 14225 Australia - NSW - Lord Howe Is. 14225

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R	<i>Brachyglottis arborescens</i> W. Oliver	86
R	R	19305 New Zealand - North Is. (Three Kings Island) 19305
R	<i>Brachyglottis brunonis</i> (Hook.f.) B.Nord.	20681
R	R	20681 Australia - Tasmania 20681
R	<i>Brachyglottis compacta</i> (Kirk) Nordenstam	19305
R	R	19305 New Zealand - North Is. 19305
R	<i>Brachyglottis huntii</i> (Muell.) Nordenstam	19305
R	R	20625 New Zealand - Chatham Is. 19305
R	<i>Brachyglottis pentacopa</i> (Drury) Nordenstam	19305
R	R	19305 New Zealand - North Is. 19305
I	<i>Brachyglottis saxifragoides</i> (Hook fil.)	
	Nordenstam	19305
I	I	19305 New Zealand 19305
R	<i>Brachyscome ascendens</i> G.Davis	20681
I	I	20681 Australia - New South Wales 20681
I	I	20681 Australia - Queensland 20681
R	<i>Brachyscome eriogona</i> (J.Black) G.Davis	20681
I	I	20681 Australia - Queensland 20681
I	I	20681 Australia - South Australia 20681
R	<i>Brachyscome humilis</i>	19305
R	R	19305 New Zealand - South Is. 19305
R	<i>Brachyscome linearis</i>	19305
R	R	19305 New Zealand - South Is. 19305
E	<i>Brachyscome muelleri</i> Sonder	20681
E	E	20681 Australia - South Australia 20681
V	<i>Brachyscome muelleroides</i> G.Davis	20681
I	I	20681 Australia - New South Wales 20681
I	I	20681 Australia - Victoria 20681
V	<i>Brachyscome papillosa</i> G.Davis	20681
V	V	20681 Australia - New South Wales 20681
R	<i>Brachyscome petrophila</i> G.Davis	20681
R	R	20681 Australia - Victoria 20681
R	<i>Brachyscome riparia</i> G.Davis	20681
R	R	20681 Australia - Victoria 20681
R	<i>Brachyscome sieberi</i> DC. var. <i>gunnii</i>	
	DC.	20681
R	R	20681 Australia - Tasmania 20681
R	<i>Brachyscome stolonifera</i> G.Davis	20681
R	R	20681 Australia - New South Wales 20681
R	<i>Brachyscome xanthocarpa</i> D.Cooke	20681
R	R	20681 Australia - South Australia 20681
V	<i>Brickellia baccharidea</i> Gray	20883, 20850
I	I	20850 U.S. - Arizona 20850
I	I	20850 U.S. - New Mexico 20850
E	E	20850 U.S. - Texas 20850
E	E	20883 Mexico 20883
V	<i>Brickellia brachyphylla</i> (A.Gray) A.Gray var. <i>hinckleyi</i> (Standl.) Flyr	20850
V	V	20850 U.S. - Texas 20850
Ex/E	<i>Brickellia brachyphylla</i> (A.Gray) A.Gray var. <i>terlinguensis</i> Flyr	20850
Ex/E	Ex/E	20850 U.S. - Texas 20850
Ex/E	<i>Brickellia chenopodina</i> (Greene) B.L. Robins.	20850, 14662
	Ex/E	20850 U.S. - New Mexico 20850
V	<i>Brickellia cordifolia</i> Ell.	20850
V	V	20850 U.S. - Alabama 20850
V	V	20850 U.S. - Florida 20850
E	E	20850 U.S. - Georgia 20850

R	<i>Brickellia dentata</i> (DC.) Schultz-Bip.	20850, 8058
R	R	20850 U.S. - Texas 20850
	?	Mexico 10836
E	<i>Brickellia eupatorioides</i> (L.) Shinners var. <i>floridana</i> (R.W.Long)	B.L.Turner 20850
E	E	20850 U.S. - Florida 20850
R	<i>Brickellia eupatorioides</i> (L.) Shinners var. <i>gracillima</i> (Gray)	B.L.Turner 20883, 20850
R	R	20850 U.S. - Texas 20850
I	I	20883 Mexico 20883
R	<i>Brickellia parvula</i> Gray	20850
I	I	20850 U.S. - Arizona 20850
E	E	20850 U.S. - Texas 20850
E	<i>Brickellia viejensis</i> Flyr	20850
E	E	20850 U.S. - Texas 20850
R	<i>Bubonium longiradiatum</i> Maire	
R	R	Morocco
R	<i>Buphtalmum inuloides</i> Moris	8000, 20171
R	R	18264 Italy - Sardinia (extreme north) 8000
R	<i>Cacalia amagiensis</i> Kitam.	10573
R	R	10573 Japan 10573
R	<i>Cacalia kiushiana</i> Makino	10573
R	R	10573 Japan 10573
R	<i>Cacalia nokoensis</i> Masamune & Susuki	20511
R	R	20511 Taiwan 20511
R	<i>Cacalia peltifolia</i> Makino	10573
R	R	10573 Japan 10573
R	<i>Cacalia pseudo-taimingasa</i> Nakai	15957
R	R	15923 Korea, South (Mt Chiri, Mt Tokyu) 15957
R	<i>Cacalia shikokiana</i> Makino	10573
R	R	10573 Japan 10573
R	<i>Cacalia yakusimense</i> Masam.	10573
R	R	10573 Japan 10573
E	<i>Cadiscus aquaticus</i> E.Mey.	20604
E	E	20604 South Africa - Cape Province 20604
E	<i>Calea bucaramangensis</i> Pruski & Urbatsch	20883
I	I	20883 Colombia 20883
E	<i>Calea crocinervosa</i> Wussow, Urbatsch, & G.A.	
	Sullivan	20883, 12020
I	I	20883 Mexico 20883
R	<i>Calea fluvialis</i> S.F. Blake	9004
R	R	12020 Belize 9004
V	<i>Calea fruticosa</i> (Gardner) Urbatsch, Zlotsky & Pruski	20883
I	I	20883 Brazil 20883
V	<i>Calea sickii</i> (Barroso) Urbatsch, Zlotsky & Pruski	20883
I	I	20883 Brazil 20883
V	<i>Calea ternifolia</i> (Robinson) Wussow, Urbatsch, & G. A.	
	Sullivan var. <i>calyculata</i> (Rob.) Wussow, Urb. & G.A.	
	Sul	20883, 12020
I	I	20883 Mexico 20883
V	<i>Calea urticifolia</i> Wussow, Urbatsch, & G. A. Sullivan var. <i>yucatanensis</i> Wussow, Urb.,& G.A. Sullivan	20883, 12020
I	I	20883 Mexico 20883
I	<i>Calendula exilis</i> Font Quer & Sennen	
I	I	Spain
V	<i>Calendula maderensis</i> DC.	17891
V	V	Portugal - Madeira 17891

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V	<i>Calendula suffruticosa</i> Vahl ssp. <i>maritima</i> (Guss.) Meikle 18264, 20171 V 18264 Italy - Sicily 18264
I	<i>Calendula vidalii</i> Pau I Morocco
R	<i>Callilepis leptophylla</i> Harv. 20039 R 20039 Southern Africa 20039 I 20039 Swaziland 20039
V	<i>Calotis glandulosa</i> F.Muell. 20681 V 20681 Australia - New South Wales 20681
V	<i>Calotis moorei</i> P.S.Short 20681 V 20681 Australia - New South Wales 20681
R	<i>Calotis suffruticosa</i> Domin 20681 R 20681 Australia - Queensland 20681
V	<i>Calycadenia fremontii</i> Gray 20850 V 20850 U.S. - California 20850
R	<i>Calycadenia hispida</i> (Greene) Greene 20850 I 20850 U.S. - California 20850
R	<i>Calycadenia hooveri</i> G.D.Carr 20850 R 20850 U.S. - California 20850
R	<i>Calycadenia mollis</i> Gray 20850 I 20850 U.S. - California 20850
R	<i>Calycadenia pauciflora</i> Gray 20850 I 20850 U.S. - California 20850
R	<i>Calycadenia spicata</i> (Greene) Greene 20850 I 20850 U.S. - California 20850
E	<i>Calycadenia truncata</i> DC. ssp. <i>microcephala</i> Hall ex Keck 20850 E 20850 U.S. - California 20850
E	<i>Calycadenia villosa</i> DC. 20850 E 20850 U.S. - California 20850
R	<i>Camchaya eberhardtii</i> (Gagnepain) Kitam. 6057 R Vietnam 6057
R	<i>Cancrinella krascheninnikovii</i> (Rubtzov) Tzvelev 5942 R 5942 Kazakhstan (south-east) 5942
R	<i>Carduncellus araneosus</i> Boiss. & Reuter ssp. <i>pseudomitissimus</i> Rivas Goday & Rivas Mart. R Spain
R	<i>Carduncellus dianius</i> Webb 11496 R 19174 Spain (north-east Alicante) 20692 R 11496 Spain - Balearic Is. (Ibiza) 11496
E	<i>Carduncellus ilicifolius</i> Pomel 10488 E 10488 Algeria 10488
R	<i>Carduncellus strictus</i> (Pomel) Hanelt 10504 R 10488 Algeria 10504
R	<i>Carduus acanthoides</i> L. ssp. <i>sintenisii</i> Kazmi 12840 R 12840 Turkey 12840
R	<i>Carduus adpressus</i> C.A.Mey. 8000, 20171 R 5204 Bulgaria (Southern - two sites only) 5204
V	<i>Carduus aurosicus</i> Vill. 20171 V 20528 France (southeastern) 20528
V	<i>Carduus baeoccephalus</i> Webb V 15105 Spain - Canary Is. 15105
V	<i>Carduus bourgaei</i> Kazmi 10260 V 15105 Spain - Canary Is. 15105
R	<i>Carduus cronicus</i> Boiss et Heldr. ssp. <i>baldaccii</i>

Kazmi 20178
R 20178 Albania 20178
R <i>Carduus kernerii</i> Simonk. ssp. <i>lobulatiformis</i> (Csürös & E.J. Nyárády) Soó 17823, 20171
R 19949 Romania 20631
R <i>Carduus nutans</i> L. ssp. <i>falcato-incurvus</i> Davis 12840
R 12840 Turkey 12840
R <i>Carduus nutans</i> L. ssp. <i>trojanus</i> Davis 12840
R 12840 Turkey 12840
R <i>Carduus onopordiooides</i> Fisch. ex Bieb. ssp. <i>turcicus</i> (Kazmi) Davis 12840
R 12840 Turkey 12840
R <i>Carduus paui</i> Devesa & Talav. 11496 R 11496 Spain (Iberian Mts.) 20692
R <i>Carduus ramosissimus</i> Pancic 20178, 20171 R 20178 Albania 20178
K 21091 Bosnia & Herzegovina 21091 (former) Yugoslavia
R <i>Carduus rechingeranus</i> Kazmi 12840 R 12840 Turkey 12840
V <i>Carduus squarrosus</i> (DC.) Lowe V Portugal - Madeira
R <i>Carduus thracicus</i> (Velen.) Hayek 5204, 20171 R 5204 Bulgaria (Southern and eastern - five sites) 5204
R <i>Carlina barnebiana</i> B.L.Burtt & P.H.Davis 20171 R 20730 Greece - Crete 20730
V <i>Carlina canariensis</i> Pitard 20750 V 20750 Spain - Canary Is. 15105
I <i>Carlina cirsoides</i> Klokov 20171 I 5942 Ukraine 5942
V <i>Carlina diae</i> (Rech.f.) Meusel & Kästner 20171 V 20730 Greece - Crete 20730
R <i>Carlina fiumensis</i> Simonk. 20171 R (former) Yugoslavia
R <i>Carlina oligocephala</i> Boiss. & Kotschy ssp. <i>pallescens</i> (Wettst.) Muesel & Kastner 12840 R 12840 Turkey 12840
V <i>Carlina onopordifolia</i> Besser ex Szafer, Kulcz. & Pawl. 5942, 20171 V 18216 Poland (south) 20800
I 5942 Ukraine 5942
V <i>Carlina siensis</i> Rech.f. 20171 V 20730 Greece - Crete (inc. Kasos) 20730
R <i>Carlina texedae</i> Marrero 20750 R 20750 Spain - Canary Is. 20750
E <i>Carminatia alvarezii</i> Rzedowski & Calderón 20883 I 20883 Mexico 20883
R <i>Carthamus rhiphaeus</i> Font Quer & Pau R Morocco
R <i>Cassinia amoena</i> Cheeseman R New Zealand - North Is.
R <i>Cassinia collina</i> C.White 20681 R 20681 Australia - Queensland 20681
V <i>Cassinia rugata</i> N.G.Walsh 20681 V 20681 Australia - Victoria 20681
R <i>Cassinia tenuifolia</i> Benth.

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Magnoliopsida (dicots): Compositae: *Cassinia*

R	<i>Catamixis baccharoides</i> Thomson	11494
V	V	India - Uttar Pradesh (Siwalik & Tehri, Garwhal)
E	<i>Celmisia adamsii</i> Kirk var. <i>adamsii</i>	86
E	New Zealand - North Is.	
V	<i>Celmisia adamsii</i> Kirk var. <i>rugosula</i>	
	Cheeseman	19305
V	V	New Zealand - North Is.
R	<i>Celmisia cordatifolia</i> Buchan. var. <i>similis</i> W. Martin	
R	R	New Zealand - South Is.
E	<i>Celmisia macmahonii</i> Kirk var. <i>macmahonii</i>	19305
E	E	New Zealand - South Is.
R	<i>Celmisia morganii</i> Cheeseman	19305
R	R	New Zealand - South Is.
R	<i>Celmisia philocremna</i> Given	5815
R	R	New Zealand - South Is.
R	<i>Celmisia sericophylla</i> J.H.Willis	20681
R	R	Australia - Victoria
R	<i>Celmisia spedeni</i> G. Simpson	19305
R	R	New Zealand - South Is.
R	<i>Celmisia thomsonii</i> Cheeseman	19305
R	R	New Zealand - South Is.
I	<i>Cenia duckittiae</i> L.Bolus	20604
I	I	South Africa - Cape Province
R	<i>Centaurea achaia</i> Boiss. & Heldr.	20171
R	R	Greece
V	<i>Centaurea akamantis</i> T. Georgiades & G. Chatzkyriakou	20007
V	V	Cyprus (Akamas)
E	<i>Centaurea alba</i> L. ssp. <i>heldreichii</i> (Halacsy)	Dostál 8000, 20171
E	E	Greece (west)
E	<i>Centaurea alba</i> L. ssp. <i>princeps</i> (Boiss. & Heldr.) Gugler	8000, 20171
E	E	Greece
R	<i>Centaurea amena</i> Boiss. & Bal.	12840
R	R	Turkey
R	<i>Centaurea amanicola</i> Hub.-Mor.	12840
R	R	Turkey
R	<i>Centaurea androssovii</i> Iljin	8001
R	R	former USSR
R	<i>Centaurea anthemifolia</i> Hub.-Mor.	12840
R	R	Turkey
R	<i>Centaurea antiochia</i> Boiss.	12840
R	R	Turkey
R	<i>Centaurea antitauria</i> Hayek	12840
R	R	Turkey
R	<i>Centaurea aphrodisea</i> Boiss.	12840
R	R	Turkey
R	<i>Centaurea aplolepa</i> Moretti ssp. <i>aeolica</i> (Guss. ex Lojac.) Dostál	20171
R	R	France
R	<i>Centaurea argecillensis</i> Gredilla	20171
R	R	Spain
R	<i>Centaurea arguta</i> Nees	10198
R	R	Spain - Canary Is.

R	<i>Centaurea arifolia</i> Boiss.	12840
R	R	Turkey
R	<i>Centaurea arpensis</i> (Czerep.) Wagentz	8001
R	R	former USSR
V	<i>Centaurea ascalonica</i> Bornm.	8895
V	V	Israel
R	<i>Centaurea aucherana</i> DC.	12840
R	R	Turkey
R	<i>Centaurea austro-anatolica</i> Hub.-Mor.	12840
R	R	Turkey
I	<i>Centaurea bagadensis</i> Woronow	5942
I	I	Russia - North Caucasus
I	I	Transcaucasus
V	<i>Centaurea balbisiana</i> Soldano ssp. <i>aemilii</i> (Briq.) Kerguélen	20528
V	V	France (Alpes-Maritimes)
R	<i>Centaurea balbisiana</i> Soldano ssp. <i>jordaniana</i> (Gren. & Godron) Kerguélen	20528
R	R	France (Alpes-de-Haute-Provence)
V	<i>Centaurea balbisiana</i> Soldano ssp. <i>verguinii</i> (Briq. & Cavill.) Kerguélen	20528
V	V	France (Alpes-Maritimes)
V	<i>Centaurea baldaccii</i> Degen ex Baldacci	20171
V	V	Greece - Crete
R	<i>Centaurea balearica</i> Rodr.	8000, 20171
R	R	Spain - Balearic Is.
I	<i>Centaurea barbeyi</i> (Albov) Sosn.	5942
R	<i>Centaurea biokovensis</i> Teyber	20171
R	R	(former) Yugoslavia
I	<i>Centaurea boissieri</i> DC. ssp. <i>spachii</i> (Sch.Bip. ex Willk.) Dostál	20171
I	I	Spain (Albacete & Valencia)
R	<i>Centaurea bombycinia</i> Boiss. ex DC.	11496
R	R	Spain (Málaga, Granada)
E	<i>Centaurea borjae</i> Valdes-Berm. & Rivas Goday	17891
E	E	Spain (La Coruña)
R	<i>Centaurea bourgaei</i> Boiss.	12840
R	R	Turkey
I	<i>Centaurea bovina</i> Velen.	20171
I	I	Bulgaria
R	<i>Centaurea brevifimbriata</i> Hub.-Mor.	12840
R	R	Turkey
R	<i>Centaurea calcitrata</i> L. ssp. <i>cilicica</i> (Boiss. & Bal.) Wagenitz	12840
R	R	Turkey
R	<i>Centaurea candelabrum</i> Hayek & Kosanin	20178, 20171
R	R	Albania
R	<i>Centaurea cariensiformis</i> Hub.-Mor.	12840
R	R	Turkey
R	<i>Centaurea cariensis</i> Boiss.	12840
R	R	Turkey
R	<i>Centaurea cariensis</i> Boiss. ssp. <i>maculiceps</i> (O.Schwarz) Wagenitz	20731
R	R	Greece - East Aegean Is
R	<i>Centaurea carpatica</i> (Porcius) Porcius	20171
R	R	Romania
R	R	Ukraine
R	<i>Centaurea carpatica</i> (Porc.) Porc. ssp. <i>raravensis</i>	

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Magnoliopsida (dicots): Compositae: *Centaurea*

(Prodan) Cioc.	19955	<i>Centaurea emigrantis</i> Bubani	11496		
R	19947	Spain	11496		
R	<i>Centaurea cartracensis</i> Lange	11496	<i>Centaurea ensiformis</i> Davis	12840	
R	11496	Spain (Málaga, Sierra Carratrata)	11496		
I	<i>Centaurea castellanoides</i> Talav.		<i>Centaurea eriosiphon</i> Emberger & Maire		
I	Spain		R	Morocco	
R	<i>Centaurea cataonica</i> Boiss. & Hausskn.	12840	<i>Centaurea exarata</i> Boiss. ex Coss.	20171	
R	12840	Turkey	20076	Portugal	
R	<i>Centaurea chalcidicaea</i> Hayek	20171	R	Spain	
R	Greece		V	<i>Centaurea forojuvensis</i> (Poldini) Poldini	18264
R	<i>Centaurea chaldaeorum</i> Nab.	12840	V	Italy (Friuli-Venezia-Giulia)	18264
R	12840	Turkey	V	<i>Centaurea fraylensis</i> Sch.Bip. ex Nyman	8000, 20171
R	<i>Centaurea cheirolepidoides</i> Wagenitz	12840	V	Portugal	20076
R	12840	Turkey	R	<i>Centaurea friderici</i> Vis.	20171
R	<i>Centaurea chrysanthra</i> Wagenitz	12840	R	(former) Yugoslavia	
R	12840	Turkey	R	<i>Centaurea gadorensis</i> G. Blanca	17891
R	<i>Centaurea chrysocephala</i> Phitos & Georgiadis		R	20874	Spain (Sierra de Gador, Almeria, Granada)
R	Greece		R	11496	
R	<i>Centaurea citricolor</i> Font Quer	17891	R	<i>Centaurea germanicopolitana</i> Bornm.	12840
R	20874	Spain (Sierra Morena)	R	12840	Turkey
R	<i>Centaurea clementei</i> Boiss. ex DC.	20171	R	<i>Centaurea glaberrima</i> Tausch	20171
R	Spain		R	21091	Bosnia & Herzegovina
R	<i>Centaurea corcubionensis</i> M. Lainz	11496	R	(former) Yugoslavia	
R	11496	Spain	R	<i>Centaurea gracillima</i> Wagenitz	12840
R	<i>Centaurea cordubensis</i> Font Quer		R	12840	Turkey
R	20660	Spain (Córdoba, Sevilla, Badajoz)	R	<i>Centaurea grbavacensis</i> (Rohl.) Stoy. & Acht.	20171
R	<i>Centaurea corinthia</i> Boiss. & Heldr.	20731	R	Greece	
R	20731	Greece (Sterea Ellas)	R	(former) Yugoslavia	
V	<i>Centaurea corymbosa</i> Pourr.	8000, 20171	R	<i>Centaurea guilhelmi</i> (Pau & Sennen) Maire	
V	20528	France (Aude)	R	Morocco	
R	<i>Centaurea crithmifolia</i> Vis.	20171	R	<i>Centaurea haenseleri</i> (Boiss.) Boiss.	11496
R	(former) Yugoslavia		R	11496	Spain
R	<i>Centaurea cuspidata</i> Vis.	20171	R	<i>Centaurea hakkariensis</i> Wagenitz	12840
R	(former) Yugoslavia		R	12840	Turkey
V	<i>Centaurea cyrenaica</i> Beguinot & Vaccari		V	<i>Centaurea halophila</i> Hub.-Mor.	12840
V	Libya		V	12840	Turkey
R	<i>Centaurea cytherea</i> Rech.f.	20171	V	<i>Centaurea hanryi</i> Jordan ssp. <i>shuttleworthii</i> (Rouy)	
R	Greece		Kerguélen	20528	
R	<i>Centaurea dalmatica</i> A.Kern.	20171	V	20528	France (south-east)
R	(former) Yugoslavia		R	<i>Centaurea haradjianii</i> Wagenitz	12840
R	<i>Centaurea davisi</i> Wagenitz	12840	R	12840	Turkey
R	12840	Turkey	R	<i>Centaurea hedgei</i> Wagenitz	12840
V	<i>Centaurea deflexa</i> Wagenitz	12840	R	12840	Turkey
V	12840	Turkey	V	<i>Centaurea hermannii</i> F.Herm.	17781, 20171
R	<i>Centaurea demirizii</i> Wagenitz	12840	V	17781	Turkey
R	12840	Turkey	R	<i>Centaurea hierapolitana</i> Boiss.	12840
R	<i>Centaurea derderiifolia</i> Wagenitz	12840	R	12840	Turkey
R	12840	Turkey	R	<i>Centaurea holtzii</i> Wagenitz	12840
V	<i>Centaurea dichroa</i> Boiss. & Heldr.	12840	R	12840	Turkey
V	12840	Turkey	V	<i>Centaurea horrida</i> Badarò	8000, 20171
R	<i>Centaurea drabifolioides</i> Hub.-Mor.	12840	V	18264	Italy - Sardinia
R	12840	Turkey	R	<i>Centaurea huber-morathii</i> Wagenitz	12840
R	<i>Centaurea dubjanskii</i> Iljin		R	12840	Turkey
R	former European USSR		R	<i>Centaurea huljakii</i> J.Wagner	20171
R	<i>Centaurea duccellieri</i> Battand.		R	Greece	
R	Morocco		R	<i>Centaurea incompta</i> Vis.	20171
R	<i>Centaurea ebenoides</i> Heldr. ex S.Moore	20171	R	21091	Bosnia & Herzegovina
R	Greece		R	(former) Yugoslavia	
R	<i>Centaurea ipsaria</i> Stoj. & Kitanov	20171	R	<i>Centaurea ipsaria</i> Stoj. & Kitanov	20171

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R	Greece	R	<i>Centaurea lydia</i> Boiss. 12840
R	<i>Centaurea jaennensis</i> Degen & Debeaux 11496, 20171	R	12840 Turkey 12840
	R 11496 Spain (Jaen & Granada) 11496		<i>Centaurea macrorrhiza</i> Willk. 11496
R	<i>Centaurea janeri</i> Graells 15846, 20171	R	11496 Spain (Almeria & Murcia) 11496
	R 15846 Spain 15846		<i>Centaurea maculosa</i> Lam. ssp. <i>albida</i> (Lecoq & Lamotte) Dostál 20171
E	<i>Centaurea jankae</i> D.Brândza 8000, 20171	E	20528 France (south) 20528
	E 19417 Romania (Dolrogea) 20631		<i>Centaurea maireana</i> Emberger
E	<i>Centaurea kalambakensis</i> Freyn & Sint. 8000, 20171	R	Morocco
	E Greece (central - near Kalabaka) 8000		<i>Centaurea managettae</i> Podp. ssp. <i>pirinica</i> (D. Jord.) Koz. 19709
R	<i>Centaurea karduchorum</i> Boiss. 12840	R	19709 Bulgaria 19709
	R 12840 Turkey 12840		<i>Centaurea margaritacea</i> Ten. 20171
R	<i>Centaurea kartschiana</i> Scop. 8000, 20171	V	former European USSR
	V 18264 Italy (Friuli-Venezia Giulia) 19997	I	<i>Centaurea mariana</i> Nyman 11496
	(former) Yugoslavia (north west) 8000		I 11496 Spain (Murcia, Almeria) 11496
R	<i>Centaurea kernerana</i> Janka 5204, 20171	R	<i>Centaurea mathiolifolia</i> Boiss. 12840
	R 5204 Bulgaria (central & west) 5204	R	12840 Turkey 12840
V	<i>Centaurea kilaea</i> Boiss. 12840, 20171	R	<i>Centaurea micracantha</i> Dufour 20171
	V 12840 Turkey 12840	R	Spain
R	<i>Centaurea koniensis</i> Hub.-Mor. 12840	V	<i>Centaurea micrantha</i> Hoffmanns. & Link ssp. <i>herminii</i> (Rouy) Dostál 8000, 20171
	R 12840 Turkey 12840	V	20076 Portugal (north central - Serra da Estréla) 8000
R	<i>Centaurea kosaninii</i> Hayek 20178, 20171	R	<i>Centaurea microcarpa</i> Coss. & Durieu
	R 20178 Albania 20178	R	Algeria
R	<i>Centaurea kotschyi</i> (Boiss. & Heldr.) Hayek var. <i>decumbens</i> Wagenitz 12840	I	Tunisia
	R 12840 Turkey 12840	V	<i>Centaurea monticola</i> Boiss. ex DC. 11496
R	<i>Centaurea laconica</i> Boiss. 20171	V	11496 Spain (Granada, Jaen) 11496
	R 20731 Greece (Peloponisos) 20731	R	<i>Centaurea murbeckii</i> Hayek 20171
E	<i>Centaurea lactiflora</i> Halász 8000, 20171	V	21091 Bosnia & Herzegovina 21091
	E Greece (central - Koniskos, NE of Kalabaka) 8000	R	(former) Yugoslavia
R	<i>Centaurea lactucifolia</i> Boiss.	R	<i>Centaurea musakii</i> Georgiadis 20731
	R 20731 Greece - East Aegean Is (Rhodes) 20731	R	20731 Greece 20731
R	<i>Centaurea lainzii</i> Fernandez Casas 11496	R	<i>Centaurea musarum</i> Boiss. & Orph. 20171
	R 11496 Spain (Sierra Bermeja, Malaga) 11496	R	Greece
R	<i>Centaurea laureotica</i> Heldr. ex Halász 20171	R	<i>Centaurea mykalea</i> Hub.-Mor. 12840
	R Greece	R	12840 Turkey 12840
R	<i>Centaurea leucadea</i> Lacaita 18264	R	<i>Centaurea nicolai</i> Bald. 20178, 20171
	R 18264 Italy (Puglia) 18264	R	20178 Albania 20178
Ex/E	<i>Centaurea leucophaea</i> Jord. ssp. <i>biformis</i> (Tumb.-Lagr.) Dostál 20171	R	21091 Bosnia & Herzegovina 21091
Ex/E	20813 France (Pyrénées-Orientales) 20528	R	(former) Yugoslavia
V	<i>Centaurea leucophaea</i> Jord. ssp. <i>pseudocoeruleascens</i> (Brig.) Dostál 20171	E	<i>Centaurea niederi</i> Heldr. 8000, 20171
	V 20528 France (south-east) 20528	E	Greece (west - north of Mesolongion) 8000
E	<i>Centaurea linaresii</i> Lázaro Ibiza 8000, 20171	R	<i>Centaurea nydeggeri</i> Hub.-Mor 12840
	E 14155 Spain (north-west) 8000	R	12840 Turkey 12840
R	<i>Centaurea litochorea</i> Georgiadis & Phitos	R	<i>Centaurea odysei</i> Wagenitz 12840
	R Greece	R	12840 Turkey 12840
R	<i>Centaurea longifimbriata</i> Wagenitz 12840	R	<i>Centaurea olympica</i> C. Koch. 12840
	R 12840 Turkey 12840	R	12840 Turkey 12840
R	<i>Centaurea loscosii</i> Willk. 20171	R	<i>Centaurea omphalotricha</i> Coss. & Durieu ex Batt. 20171
	R Spain	R	Algeria
R	<i>Centaurea luschaniana</i> Heimerl 12840	I	Tunisia
	R 12840 Turkey 12840	I	<i>Centaurea ossaea</i> Halász 20171
R	<i>Centaurea lycica</i> Boiss. 12840	I	Greece
	R 12840 Turkey 12840	V	<i>Centaurea pamphylica</i> Boiss. & Heldr. 12840
R	<i>Centaurea lycopifolia</i> Boiss. & Kotschy 12840	V	12840 Turkey 12840
	R 12840 Turkey 12840	R	<i>Centaurea pangaea</i> Greuter & Papanic.

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R	Greece	Wagenitz 12840
V	<i>Centaurea paniculata</i> L. ssp. <i>esterellensis</i> (Burnat) Dostál 20171	R 12840 Turkey 12840
V	V 20528 France (Var, Alpes-Maritimes) 20528	<i>Centaurea pulvinata</i> (G. Blanca) G. Blanca 17891
R	<i>Centaurea paphlagonica</i> (Bornm.) Wagenitz 12840	R 20874 Spain 11496
R	R 12840 Turkey 12840	<i>Centaurea pumilio</i> L. 20171
R	<i>Centaurea pawlowskii</i> Phitos & Damboldt	R 20730 Greece - Crete 20730
R	R Greece	<i>Centaurea rechingeri</i> Phitos 20171
V	<i>Centaurea paxorum</i> Phitos & Georgiadis 20731	R 20731 Greece - East Aegean Is 20731
V	V 20731 Greece 20731	<i>Centaurea redempta</i> Heldr. ssp. <i>redempta</i> 20731
R	<i>Centaurea pecho</i> Albow 12840	R 20731 Greece - Crete 20731
R	R 12840 Turkey 12840	<i>Centaurea reuterana</i> Boiss. var. <i>reuterana</i> 12840
R	<i>Centaurea pestalozzae</i> Boiss. 12840	R 12840 Turkey 12840
R	R 12840 Turkey 12840	<i>Centaurea rhizocalathium</i> (C. Koch.) Tchihat. 12840
E	<i>Centaurea peucedanifolia</i> Boiss. & Orph. 8000, 20171	R 12840 Turkey 12840
E	E Greece (north-east - Athos) 8000	<i>Centaurea ropalon</i> Pomet
R	<i>Centaurea phaeolepis</i> Coss. 10488	R Algeria
R	R 14958 Algeria 10488	I Tunisia
V	<i>Centaurea pinetorum</i> Hub.-Mor. 12840	<i>Centaurea rothmalerana</i> (Arènes) Dostál 15846, 20171
V	V 12840 Turkey 12840	V 20076 Portugal 20076
R	<i>Centaurea pinnatifida</i> Schur 19266, 20171	<i>Centaurea rufidula</i> Bornm. 20171
R	R 19949 Romania (S & E Carpathians) 19266	R (former) Yugoslavia
V	<i>Centaurea pocularoris</i> Greuter 20171	<i>Centaurea rupestris</i> ssp. <i>parnonia</i> (Hal.) Routs & Georgiadis 20731
V	V 20730 Greece - Crete 20730	R 20731 Greece 20731
R	<i>Centaurea poluninii</i> Wagenitz 12840	<i>Centaurea sadleriana</i> Janka 20171
R	R 12840 Turkey 12840	R Austria 8000
R	<i>Centaurea polymorpha</i> Lag. 20171	R Czech & Slovak Federal Republic 8000
R	R Spain	R Hungary 8000
E	<i>Centaurea pontica</i> Prodán & Nyár. 8000, 20171	<i>Centaurea sagredoii</i> G. Blanca 11496
E	E 19417 Romania (Danube delta) 20631	R 11496 Spain 11496
R	<i>Centaurea prespana</i> Rech.f.	<i>Centaurea scannensis</i> (Anzalone) Pignatti 18264
R	R Greece	R 18264 Italy (Abruzzi) 18264
R	<i>Centaurea procumbens</i> Balb. 20171	<i>Centaurea schischkinii</i> Tzvelev. 12840
R	R France	R 12840 Turkey 12840
R	R Spain	<i>Centaurea schousboei</i> Lange 20171
Ex	<i>Centaurea psephelloides</i> Freyn & Sint. 12840	V 20076 Portugal 20076
Ex	Ex 19873 Turkey 12840	R Spain
R	<i>Centaurea pseudocadmea</i> Wagenitz 20171	<i>Centaurea scopulorum</i> Boiss. & Heldr. 12840
R	R 20731 Greece (Sterea Ellas - Mt Kithaeron) 20731	R 12840 Turkey 12840
R	<i>Centaurea pseudokotschy</i> Wagenitz 12840	<i>Centaurea sericea</i> Wagenitz 12840
R	R 12840 Turkey 12840	R 12840 Turkey 12840
E	<i>Centaurea pseudoleucolepis</i> Kleopow 5942, 20171	<i>Centaurea sipylea</i> Wagenitz 12840
E	E 20655 Ukraine (south-east) 5942	R 12840 Turkey 12840
R	<i>Centaurea pseudophygia</i> C.A. Meyer ssp. <i>retezatensis</i> (Pradau) Cire 17823	<i>Centaurea sivasica</i> Wagenitz 12840
R	R 19949 Romania 20631	R 12840 Turkey 12840
R	<i>Centaurea pseudoreflexa</i> Hayek 12840	<i>Centaurea solstitialis</i> L. ssp. <i>carneola</i> (Boiss.) Wagenitz 12840
R	R 12840 Turkey 12840	R 12840 Turkey 12840
R	<i>Centaurea psilacantha</i> Boiss. & Heldr. 20171	<i>Centaurea solstitialis</i> L. ssp. <i>pyracantha</i> (Boiss.) Wagenitz 12840
R	R 20731 Greece (Sterea Ellas) 20731	R 12840 Turkey 12840
R	<i>Centaurea ptarmicifolia</i> Halász ex Hayek 20171	<i>Centaurea soskae</i> Hayek ex Kosanin 20178, 20171
R	R Greece	R 20178 Albania 20178
R	<i>Centaurea ptosimopappa</i> Hayek 12840	V (former) Yugoslavia
R	R 12840 Turkey 12840	<i>Centaurea spinosociliata</i> Seenus 20171
R	<i>Centaurea ptosimopappoides</i> Wagenitz 12840	R (former) Yugoslavia
R	R 12840 Turkey 12840	<i>Centaurea spinosociliata</i> Seenus ssp. <i>tommasinii</i> (A. Kerner) Dostál 18264, 20171
R	<i>Centaurea pulcherrima</i> Willd. var. <i>freynii</i> (int.)	

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V	18264 Italy 18264	I	India - Karnataka (Canara & Concan)
R	<i>Centaurea sprunieri</i> Boiss. & Heldr. ssp. <i>minoa</i> (Heldr. ex Boiss.) Dostal 20730, 20171	I	<i>Centratherum tenue</i> C.B. Clarke India - Karnataka (Concan)
R	R 20730 Greece - Crete 12840	R	<i>Chaenactis alpigena</i> C.W. Sharsmith 20850
R	<i>Centaurea stapfiana</i> (Hand.-Mazz.) Wagenitz 12840	I	I 20850 U.S. - California 20850
R	R 12840 Turkey 12840	I	I 20850 U.S. - Nevada 20850
R	<i>Centaurea straminicephala</i> Hub.-Mor. 12840	R	<i>Chaenactis artemisiifolia</i> (Harvey & Gray ex Gray) Gray 20850
R	R 12840 Turkey 12840	I	I 20850 U.S. - California 20850
I	<i>Centaurea taliewii</i> Kleopow 11552, 20171	E	<i>Chaenactis carphoclinia</i> Gray var. <i>peirsonii</i> (Jepson) Munz 20850
I	I 5942 Russia (E. Europe) - South 5942	E	E 20850 U.S. - California 20850
I	I 5942 Kazakhstan 5942	V	<i>Chaenactis cusickii</i> Gray 20850
I	I 5942 Ukraine - Crimea 5942	E	E 20850 U.S. - Idaho 20850
R	<i>Centaurea tananica</i> Maire	V	V 20850 U.S. - Oregon 20850
R	R Morocco	R	<i>Chaenactis glabriuscula</i> DC. 20850
R	<i>Centaurea tardiflora</i> Wagenitz 12840	I	I 20850 U.S. - California 20850
R	R 12840 Turkey 12840	R	<i>Chaenactis nevadensis</i> (Kellogg) Gray 20850
R	<i>Centaurea tauromenitana</i> Guss. 18264, 20171	I	I 20850 U.S. - California 20850
R	R 18264 Italy - Sicily (Taormina) 20738	I	I 20850 U.S. - Nevada 20850
E	<i>Centaurea tchihatcheffii</i> Fisch. & Mey. 12840	V	<i>Chaenactis santolinoides</i> Greene 20850
E	E 12840 Turkey 12840	I	I 20850 U.S. - California 20850
R	<i>Centaurea theryi</i> Emberger & Maire	R	<i>Chaenactis suffrutescens</i> Gray 20850
R	R Morocco	R	R 20850 U.S. - California 20850
R	<i>Centaurea tossiensis</i> Freyn & Sint. 12840	V	<i>Chaenactis thompsonii</i> Cronq. 20850
R	R 12840 Turkey 12840	V	V 20850 U.S. - Washington 20850
R	<i>Centaurea transiens</i> Halácsy 20171	V	<i>Chaetanthera chiquianensis</i> Ferreyra 18200
R	R Greece	V	V 12468 Peru 18200
R	<i>Centaurea triamularia</i> Alden	V	<i>Chaetanthera cochlearifolia</i> H. Robinson 18200
R	R Greece	R	R 12468 Peru 18200
R	<i>Centaurea trichocephala</i> M.Bieb. ex Willd. ssp. <i>simonkaiana</i> (Hayek) Dostál 17823, 20171	R	<i>Chaetanthera peruviana</i> Gray 18200
R	R 19949 Romania 2050	R	R 12468 Peru 18200
Ex	<i>Centaurea tuttasia</i> Heldr. ex Halácsy 20171	R	<i>Chaetanthera stuebelii</i> Hieron. var. <i>abreviata</i> Cabrera 16336
Ex	Ex 20731 Greece 20731	R	R 19448 Argentina 16336
R	<i>Centaurea vermiculigera</i> Hub.-Mor. 12840	R	R 20176 Argentina - Jujuy 20176
R	R 12840 Turkey 12840	R	R 20176 Argentina - Tucuman 20176
V	<i>Centaurea wagenitzii</i> Hub.-Mor. 12840	R	<i>Chaetopappa effusa</i> (Gray) Shinners 20850
V	V 12840 Turkey 12840	R	R 20850 U.S. - Texas 20850
R	<i>Centaurea wettsteinii</i> Degen & Dörfel. 20171	V	<i>Chaetopappa elegans</i> Soreng & Spellenberg 20850
R	R (former) Yugoslavia	V	V 20850 U.S. - New Mexico 20850
R	<i>Centaurea wiedemanniana</i> Fisch. & Mey. 12840	R	<i>Chaetopappa hersheyi</i> Blake 20850
R	R 12840 Turkey 12840	R	R 20850 U.S. - New Mexico 20850
R	<i>Centaurea woronowii</i> Bornm. 12840	V	V 20850 U.S. - Texas 20850
R	R 12840 Turkey 12840	V	<i>Chaptalia comptonioides</i> Britton & P. Wilson 5607
V	<i>Centaurea xylobasis</i> Rech.f. 20731	V	V 19105 Cuba (Granma) 5607
V	V 20731 Greece - East Aegean Is 20731	R	<i>Chaptalia cordata</i> Hieron. 18200
V	<i>Centaurea zeybekii</i> Wagenitz 12840	R	R 12468 Peru 18200
V	V 12840 Turkey 12840	I	<i>Chaptalia eggersii</i> Urban 5642
I	<i>Centaurea zlatarskyana</i> Urum. & J.Wagner 20171	I	I Dominican Republic (Constanza; Valle Nuevo)
I	I Bulgaria	V	<i>Chaptalia ekmanii</i> Urban 5607
E	<i>Centaurodendron dracaenoides</i> Johow 19116	V	V 19105 Cuba (Pinar del Rio) 5607
E	E 19125 Chile - Juan Fernandez Is. 19116	V	<i>Chaptalia turquinenensis</i> Borch. & Muniz 5607
E	<i>Centaurodendron palmiforme</i> Skottsb. 19116	V	V 19105 Cuba (Santiago de Cuba) 5607
E	E 19125 Chile - Juan Fernandez Is. 19116	I	<i>Chaptalia vegaensis</i> Urban & Ekman 5642
I	<i>Centratherum courtallense</i> (Wight) Benth.	I	I Dominican Republic (Bonao) 5642
I	I India - Kerala (Travancore Hills)	E	<i>Cheirolophus anagensis</i> Santos 20750
I	I India - Tamil Nadu	E	E 20750 Spain - Canary Is. 20750
I	<i>Centratherum mayurii</i> C. Fischer	E	<i>Cheirolophus arboreus</i> (Webb) Holub 20750
I	I India - Karnataka (Kemmangundi hills)		
I	<i>Centratherum ritchiei</i> Hook.f.		

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R	<i>Cheirolophus argutus</i> (Nees) Holub 15105 R 15105 Spain - Canary Is. 15105	R 15105 Korea, South (Mt Halla, Chejudo) 17577 <i>Chrysanthemum zawadskii</i> Herbich ssp. <i>lucidum</i> (Nakai) Y.N. Lee
R	<i>Cheirolophus canariensis</i> (Brouss. ex Willd.) Holub 20750 R 15105 Spain - Canary Is. 15105	R 15105 Korea, South (Ulnungdo) 17577 <i>Chrysophthalmum dichotomum</i> Boiss. & Heldr. 12840
E	<i>Cheirolophus duranii</i> (Burchard) Holub 14166 E 15105 Spain - Canary Is. 17891	E 20850 U.S. - Florida (Hillsborough & Pinellas Co) 20850 <i>Chrysopsis floridana</i> Small 20850
E	<i>Cheirolophus falcisectus</i> Montelongo & Moraleda 20750 E 15105 Spain - Canary Is. 15105	V 20850 <i>Chrysopsis godfreyi</i> Semple 20850 E 20850 U.S. - Alabama 20850 V 20850 U.S. - Florida 20850
E	<i>Cheirolophus ghomerythus</i> (Svent.) Holub 14166 E 14166 Spain - Canary Is. (La Gomera) 14166	V 20850 <i>Chrysopsis gossypina</i> (Dress) Semple ssp. <i>cruiseana</i> (Dress) Semple 20850 E 20850 U.S. - Alabama 20850 V 20850 U.S. - Florida 20850
E	<i>Cheirolophus junonianus</i> (Svent.) Holub 14166 E 15105 Spain - Canary Is. 17891	E 20850 <i>Chrysothamnus eremobius</i> L.C. Anders. 20850 E 20850 U.S. - Nevada 20850
E	<i>Cheirolophus lagunae</i> Olivares, Peris, Stübing & Martin 20700 E 20700 Spain (near Jávea, Valencia province) 20700	R 20850 <i>Chrysothamnus humilis</i> Greene 20850 I 20850 U.S. - California 20850 E 20850 U.S. - Idaho 20850 I 20850 U.S. - Nevada 20850 I 20850 U.S. - Oregon 20850
E	<i>Cheirolophus massonianus</i> (Lowe) Hansen & Sunding 17891 E Portugal - Madeira 17891	R 20850 <i>Chrysothamnus molestus</i> (Blake) L.C. Anders. 20850 R 20850 U.S. - Arizona 20850
E	<i>Cheirolophus metlesicisii</i> Montelongo 20750 E 15105 Spain - Canary Is. 15105	E 20850 <i>Chrysothamnus nauseosus</i> (Cronq.) Keck ssp. <i>iridis</i> L.C. Anders. 20850 E 20850 U.S. - Utah 20850
E	<i>Cheirolophus puntallanensis</i> Santos 20750 E 20750 Spain - Canary Is. 20750	E 20850 <i>Chrysothamnus nauseosus</i> (Cronq.) Keck ssp. <i>psilocarpus</i> (Blake) L.C. Anders. 20850 E 20850 U.S. - Utah 20850
E	<i>Cheirolophus santosabreui</i> Santos 20750 E 15105 Spain - Canary Is. 15105	V 20850 <i>Chrysothamnus nauseosus</i> (Cronq.) Keck ssp. <i>texensis</i> L.C. Anders. 20850 V 20850 U.S. - New Mexico 20850 E 20850 U.S. - Texas 20850
E	<i>Cheirolophus satarataensis</i> (Svent.) Holub 20750 E 20750 Spain - Canary Is. 20750	E 20850 <i>Chrysothamnus parryi</i> L.C. Anders. ssp. <i>montanus</i> L.C. Anders. 20850 E 20850 U.S. - Idaho 20850 E 20850 U.S. - Montana 20850
E	<i>Cheirolophus satarataensis</i> (Svent.) Holub ssp. <i>dariasi</i> (Svent.) G.Kunkel 20750 E Spain - Canary Is.	R 20850 <i>Chrysothamnus parryi</i> ssp. <i>salmonensis</i> L.C. Anders. 20850 R 20850 U.S. - Idaho 20850
R	<i>Cheirolophus sventenii</i> (Santos) Kunkel ssp. <i>gracilis</i> Santos 20750 R 20750 Spain - Canary Is. 15105	R 20850 <i>Chrysothamnus spathulatus</i> L.C. Anders. 20850 R 20850 U.S. - New Mexico 20850 V 20850 U.S. - Texas 20850
V	<i>Cheirolophus sventenii</i> (Santos) Kunkel ssp. <i>sventenii</i> V 15105 Spain - Canary Is. 15105	V 20850 <i>Chuquiraga erinacea</i> Don 16322 V 19448 Argentina 16322
E	<i>Cheirolophus tagananensis</i> (Svent.) Holub 10260 E 14155 Spain - Canary Is. 10260	R 20850 <i>Chuquiraga johnstonii</i> Tovar 18200 R 12468 Peru 18200
V	<i>Cheirolophus webbianus</i> (Schultz Bip.) Holub 20750 V 15105 Spain - Canary Is. 15105	R 20850 <i>Chuquiraga jussieuii</i> Gmelin 18200 R 18200 Peru 18200
V	<i>Chiliadenus lopadusanus</i> Brullo 18264 V 18264 Italy - Sicily 18264	R 20850 <i>Chuquiraga weberbaueri</i> Tovar 18200 R 12468 Peru 18200
R	<i>Chondrilla setulosa</i> Charke ex Hook. f. 14782 R 14782 India - Jammu & Kashmir 14782	R 20850 <i>Cicerbita brevirostris</i> (Schu.-Bip.exVis.&Panc) C. Jeffr. 12840 R 12840 Turkey 12840
R	<i>Chondrilla spinosa</i> Lamond et Matthews 12840 R 12840 Turkey 12840	V 20850 <i>Ciceronia chaptaloides</i> Urban 5607 V 19105 Cuba (Holguin) 5607
E	<i>Chresta harleyi</i> H. Robinson 20883 I 20883 Brazil 20883	R 20850 <i>Cineraria hederifolia</i> Cron 20604 R 20604 South Africa - Transvaal 20604
R	<i>Chromolaena heteroclinia</i> (Griseb.) R. King & H. Robinson 20883 R 20883 Jamaica 20883	R 20850 <i>Cirsium aduncum</i> Fisch. & Mey. ex DC. ssp. (Nakai) Y.N. Lee
R	<i>Chrysanthemum morii</i> Hayata 20511 R 20511 Taiwan 20511	
R	<i>Chrysanthemum nivellei</i> Braun-Blanquet R Morocco	
R	<i>Chrysanthemum zawadskii</i> Herbich ssp. <i>coreanum</i> (Nakai) Y.N. Lee	

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<i>Cirsium bashkalense</i> Davis & Parris 12840 R 12840 Turkey 12840	V 20850 U.S. - California 20850	<i>Cirsium crassicaule</i> (Greene) Jepson 20850
R <i>Cirsium aidzuense</i> Nakai 10573 R 10573 Japan 10573	R 20730 Greece - Crete 20730	<i>Cirsium creticum</i> (Lam.) D'Urv. ssp. <i>dictaeum</i> Greuter, Matthäs & Risse 19121
R <i>Cirsium alatum</i> (Gmelin) Bobrov ssp. <i>pseudocreticum</i> Davis & Parris 12840 R 12840 Turkey 12840	R 12840 Turkey 12840	<i>Cirsium davisanum</i> Kit Tan & Sorger 12840
R <i>Cirsium albescens</i> Kitamura 20511 R 20511 Taiwan 20511	R Morocco	<i>Cirsium ducellieri</i> Maire
R <i>Cirsium alpis-lunae</i> Br.-catt. & Gubell. 18264 R 18264 Italy (Tuscany) 18264	E Welsh 20850	<i>Cirsium eatonii</i> Welsh var. <i>harrisonii</i> Welsh 20850
E <i>Cirsium araneans</i> Rydb. 20850 I 20850 U.S. - Colorado 20850	E 20850 U.S. - Utah 20850	<i>Cirsium eatonii</i> Welsh var. <i>murdockii</i> Welsh 20850
R <i>Cirsium arisanense</i> Kitamura forma <i>purpureascens</i> Kitamura 20511 R 20511 Taiwan 20511	V 20850 U.S. - Utah 20850	<i>Cirsium edule</i> Nutt. 20850
R <i>Cirsium barnebyi</i> Welsh & Neese 20850 R 20850 U.S. - Colorado 20850 V 20850 U.S. - Utah 20850 E 20850 U.S. - Wyoming 20850	I 20850 Canada - British Columbia 20850 E 20850 U.S. - Alaska 20850 I 20850 U.S. - Idaho 20850 I 20850 U.S. - Oregon 20850 I 20850 U.S. - Washington 20850	<i>Cirsium eliasianum</i> Kit Tan & Sorger 12840
R <i>Cirsium baytopae</i> P.H.Davis & Parris 12840, 20171 R 12840 Turkey 12840	R 12840 Turkey 12840	<i>Cirsium ellenbergii</i> Bornm. 12840
R <i>Cirsium boluense</i> Davis & Parris 12840 R 12840 Turkey 12840	R 12840 Turkey 12840	<i>Cirsium epiroticum</i> Petr. 20171
V <i>Cirsium boninense</i> Koidz. 8037 V 19134 Japan - Ogasawara-shoto 8037	R Greece	<i>Cirsium eriophorum</i> (L.) Scop. ssp. <i>chodati</i> Rivas Mart., Diaz et al.
R <i>Cirsium boujartii</i> (Piller & Mitterp.) Sch.Bip. 17823, 20171 R 20178 Albania 20178 Ex 20686 Hungary 20686 R 19947 Romania 20631	R Spain	<i>Cirsium fontinale</i> (Greene) Jepson 20850
R <i>Cirsium bourgaeanum</i> Willk. 20171 R Spain	I 20850 U.S. - California 20850	<i>Cirsium fontinale</i> (Greene) Jepson var. <i>fontinale</i> 20850
V <i>Cirsium campylon</i> H.K. Sharsmith 20850 V 20850 U.S. - California 20850	E 20850 U.S. - California 20850	<i>Cirsium fontinale</i> (Greene) Jepson var. <i>obispoense</i> J.T. Howell 20850
V <i>Cirsium carniolicum</i> Scop. ssp. <i>rufescens</i> (Raymond ex DC.) P.Fourn. 20171 V 20528 France (Pyrénées-Atlantiques) 20528	E 20850 U.S. - California 20850	<i>Cirsium gaditanum</i> Talav. & B. Valdes
R <i>Cirsium cassium</i> Davis & Parris 12840 R 12840 Turkey 12840	V 20664 Spain (Cádiz, Málaga) 20664	<i>Cirsium ganjuense</i> Kitam. 10573
R <i>Cirsium chanroenicum</i> Nakai 15957 R 15923 Korea, South (Mt Chiri, Mt Kaya, Mt Choryong, Mt Sorak) 15957	R 10573 Japan 10573	<i>Cirsium griseum</i> (Rydb.) K. Schum. 20850
R <i>Cirsium chikushiiense</i> Koidz. var. <i>chikushiiense</i> 10573 R 10573 Japan 10573	I 20850 U.S. - Colorado 20850	<i>Cirsium hakiaricum</i> Davis & Parris 12840
R <i>Cirsium chikushiiense</i> Koidz. var. <i>yakusimense</i> (Masam.) Yahara 10573 R 10573 Japan 10573	R 12840 Turkey 12840	<i>Cirsium hillii</i> (Canby) Fern. 20850, 14352
R <i>Cirsium chokaiense</i> Kitam. 10573 R 10573 Japan 10573	R 20850 Canada - Ontario 20850	E 20850 U.S. - Illinois 20850
R <i>Cirsium ciliolatum</i> (Henderson) J.T. Howell 20850 E 20850 U.S. - California 20850 R 20850 U.S. - Oregon 20850	E 20850 U.S. - Indiana 20850	E 20850 U.S. - Iowa 20850
R <i>Cirsium clavatum</i> (M.E. Jones) Petrik 20850 V 20850 U.S. - Utah 20850	R 20850 U.S. - Michigan 20850	R 20850 U.S. - Minnesota 20850
V <i>Cirsium clokeyi</i> Blake 20850 V 20850 U.S. - Nevada 20850	I 20850 U.S. - New York 20850	I 20850 U.S. - Ohio 20850
R <i>Cirsium confertissimum</i> Nakai 10573 R 10573 Japan 10573	E 20850 U.S. - Wisconsin 20850	V 20850 U.S. - Wisconsin 20850
	R 20511 Taiwan 20511	<i>Cirsium hosokawai</i> Kitamura 20511
	I 20850 U.S. - California 20850	<i>Cirsium hydrophilum</i> (Greene) Jepson 20850
	E Welsh 20850	<i>Cirsium hydrophilum</i> (Greene) Jepson var.

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E	<i>Cirsium hydrophilum</i> (Greene) Jepson var. <i>vaseyi</i> (Gray) J.T. Howell 20850	V	20850 Canada - Ontario 20850
R	<i>Cirsium inundatum</i> Makino var. <i>homolepis</i> (Nakai) Kitam. 10573	Ex	20850 U.S. - Illinois 20850
R	<i>Cirsium japonicum</i> DC. var. <i>takaoense</i> Kitamura 20511	V	20850 U.S. - Indiana 20850
R	<i>Cirsium kamtschaticum</i> Ledeb. ssp. <i>apoicense</i> (Nakai) Kitam. 10573	R	20850 U.S. - Michigan 20850
R	<i>Cirsium kirbense</i> Pomel 10488	V	20850 U.S. - Wisconsin 20850
V	<i>Cirsium latifolium</i> Lowe 17891	R	<i>Cirsium poluninii</i> Davis & Parris 12840
V	V Portugal - Madeira 17891	R	12840 Turkey 12840
V	<i>Cirsium loncholepis</i> Petrik 20850	V	<i>Cirsium polycephalum</i> DC. 12840, 20171
V	V 20850 U.S. - California 20850	R	<i>Cirsium pubigerum</i> (Desf.) DC. var. <i>paphlabolicum</i> Petrik 12840
V	<i>Cirsium longistylum</i> Moore & Frankton 20850	R	<i>Cirsium querectorum</i> (Gray) Jepson 20850
V	V 20850 U.S. - Montana 20850	I	20850 U.S. - California 20850
V	<i>Cirsium lucens</i> Kitam. var. <i>opacum</i> Kitam. 10573	V	<i>Cirsium rhinoceros</i> Nakai forma <i>albiflorum</i> Sakata 15957
R	V 10573 Japan 10573	V	V Korea, South (Mt Halla) 15957
R	<i>Cirsium magofukui</i> Kitam. 10573	V	<i>Cirsium rhothophilum</i> Blake 20850
R	R 10573 Japan 10573	R	<i>Cirsium rosulatum</i> Talav. & B. Valdes 11496
R	<i>Cirsium mairei</i> Halász 20171	E	<i>Cirsium rusbyi</i> (Greene) Petrik 20850
R	R Greece	I	20850 U.S. - Arizona 20850
V	<i>Cirsium modestum</i> (Osterhout) Cockerell 20850	V	<i>Cirsium scapanolepis</i> Petrik 20850
V	I 20850 U.S. - Colorado 20850	I	20850 U.S. - Colorado 20850
V	<i>Cirsium mohavense</i> (Greene) Petrik 20850	V	<i>Cirsium scopulorum</i> (Greene) Cockerell ex Daniels 20850
V	I 20850 U.S. - California 20850	E	20850 U.S. - Colorado 20850
V	I 20850 U.S. - Nevada 20850	I	20850 U.S. - New Mexico 20850
R	<i>Cirsium morinifolium</i> Boiss. & Heldr. 20171	E	20850 U.S. - Utah 20850
R	R 20730 Greece - Crete 20730	R	<i>Cirsium setidens</i> Nakai 15957
V	<i>Cirsium occidentale</i> (Nutt.) Jepson var. <i>compactum</i> Hoover 20850	R	R 15923 Korea, South (Mt Pukhan, Mt Namsan, Inchon) 15957
V	V 20850 U.S. - California 20850	R	<i>Cirsium sieboldii</i> Miq. ssp. <i>austrokiushianum</i> Kitam. 10573
V	<i>Cirsium oreophilum</i> (Rydb.) K. Schum. 20850	R	R 10573 Japan 10573
V	I 20850 U.S. - Colorado 20850	R	<i>Cirsium simplex</i> C.A. Meyer ssp. <i>satdaghense</i> Davis & Parris 12840
V	I 20850 U.S. - Nevada 20850	R	R 12840 Turkey 12840
V	<i>Cirsium osterhoutii</i> (Rydb.) Petrik 20850	R	<i>Cirsium sipayllum</i> O. Schwarz 12840
V	I 20850 U.S. - Colorado 20850	R	R 12840 Turkey 12840
R	<i>Cirsium ownbeyi</i> Welsh 20850	R	<i>Cirsium tiognum</i> (Congd.) Petrik 20850
R	V 20850 U.S. - Colorado 20850	I	20850 U.S. - Arizona 20850
R	E 20850 U.S. - Utah 20850	I	20850 U.S. - California 20850
E	E 20850 U.S. - Wyoming 20850	I	20850 U.S. - Colorado 20850
E	<i>Cirsium parryi</i> C. Schaack & G. Goodwin ssp. <i>mogollonicum</i> C. Schaack & G. Goodwin 20850	I	20850 U.S. - Nevada 20850
R	E 20850 U.S. - Arizona 20850	I	20850 U.S. - New Mexico 20850
R	<i>Cirsium pastoris</i> J.T. Howell 20850	I	I 20850 U.S. - Utah 20850
R	I 20850 U.S. - California 20850	V	<i>Cirsium toyoshimae</i> Koidz. 8038
R	I 20850 U.S. - Nevada 20850	Ex	Ex 19134 Japan - Ogasawara-shoto 8038
R	I 20850 U.S. - Oregon 20850	V	<i>Cirsium vinaceum</i> Woot. & Standl. 20850
R	<i>Cirsium perplexans</i> (Rydb.) Petrik 20850	V	V 20850 U.S. - New Mexico (Sacramento Mts, Otero Co.) 20850
R	E 20850 U.S. - Colorado 20850	V	<i>Cirsium virginense</i> Welsh 20850
R	<i>Cirsium pitcheri</i> (Torr. ex Eat.) Torr. & Gray 20850, 15046	E	E 20850 U.S. - Arizona 20850
R	E 15046 Canada 15046	E	E 20850 U.S. - Utah 20850
V	<i>Cirsium wheeleri</i> (Gray) Petrik 20850	R	<i>Cirsium wheeleri</i> (Gray) Petrik 20850
V	I 20850 U.S. - Arizona 20850	I	I 20850 U.S. - Nevada 20850
V	I 20850 U.S. - New Mexico 20850	I	I 20850 U.S. - New Mexico 20850
V	R 20850 U.S. - Utah 20850	R	R 20850 U.S. - Utah 20850
V	<i>Cirsium wrightii</i> Gray 20850		

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E	20850 U.S. - Arizona	20850	V	20850 Canada - Nova Scotia	20850
I	20850 U.S. - New Mexico	20850	E	20850 U.S. - Delaware	20850
I	<i>Cladochaeta candidissima</i> (M. Bieb.) DC.	8001	I	20850 U.S. - Georgia	20850
I	5942 Russia - North Caucasus	5942	E	20850 U.S. - Maryland	20850
E	<i>Clibadium pilonicum</i> Stuessy	20883, 9006	R	20850 U.S. - Massachusetts	20850
R	9006 Panama	20883	I	20850 U.S. - Mississippi	20850
E	<i>Clibadium rimachii</i> H. Robinson	20883	V	20850 U.S. - New Jersey	20850
I	20883 Peru	20883	R	20850 U.S. - New York	20850
E	<i>Clibadium subauriculatum</i> Stuessy	20883, 9006	Ex	20850 U.S. - Pennsylvania	20850
I	20883 Panama	20883	V	20850 U.S. - Rhode Is.	20850
E	<i>Clibadium zarucchii</i> H. Robinson	20883	V	20850 U.S. - South Carolina	20850
I	20883 Colombia	20883	R	<i>Coreopsis stillmanii</i> (Gray) Blake	20850
R	<i>Colobogyne langbianensis</i> Gagnepain	6057	I	20850 U.S. - California	20850
R	20985 Vietnam	6057	V	<i>Corethrogyne californica</i> DC.	20850
R	<i>Comborhiza longipes</i> (K.Bremer) Anderb. &		I	20850 U.S. - California	20850
K.Bremer	20604		I	20850 U.S. - Oregon	20850
R	20604 South Africa - Cape Province	20604	E	<i>Corethrogyne filaginifolia</i> (Hook. & Arn.) Nutt. var.	
Ex	<i>Commidendrum burchellii</i> (Hook.f.) Hemsley	18996	incana	(Nutt.) Canby	20850
Ex	18996 St Helena	18996	E	20850 U.S. - California	20850
R	<i>Commidendrum robustum</i> DC.	10260	E	<i>Corethrogyne filaginifolia</i> (Hook. & Arn.) Nutt. var.	
R	18996 St Helena	18996	linifolia	Hall	20850
Ex	<i>Commidendrum rotundifolium</i> (Roxb.) DC.	15112	E	20850 U.S. - California	20850
Ex	18996 St Helena	18996	I	<i>Corymbium theileri</i> Markötter	20604
R	<i>Commidendrum rugosum</i> DC.	10260	I	20604 South Africa - Cape Province	20604
R	18996 St Helena	18996	Ex	<i>Cosmos atrosanguineus</i> Stapf	19605
E	<i>Commidendrum spurium</i> DC.	10260	Ex	19605 Mexico	19605
E	18996 St Helena	18996	R	<i>Cosmos linearifolius</i> (Schultz-Bip.) Hemsley var.	
E	<i>Coreocarpus parthenioides</i> var. <i>involutus</i> (E. L.		magnificus	Sherff	14294
Greene)	E. B. Smith	20883	R	14294 Mexico - Durango	14294
I	20883 Mexico	20883	R	<i>Cotula albida</i> D. Lloyd	
R	<i>Coreopsis bigelovii</i> (Gray) Hall	20850	R	New Zealand - South Is.	
I	20850 U.S. - California	20850	R	<i>Cotula calcarea</i> D. Lloyd	
R	<i>Coreopsis calliopsidea</i> (DC.) Gray	20850	R	New Zealand - South Is.	
I	20850 U.S. - California	20850	E	<i>Cotula dioica</i> Hook.f. ssp. <i>monoica</i> D.	
V	<i>Coreopsis cuneifolia</i> Greenman	9706	Lloyd		
V	14294 Mexico - Durango	14294	E	New Zealand - North Is.	
R	<i>Coreopsis douglasii</i> (DC.) Hall	20850	R	<i>Cotula dispersa</i> D. Lloyd ssp. <i>rupestris</i> D.	
I	20850 U.S. - Arizona	20850	Lloyd		
I	20850 U.S. - California	20850	R	New Zealand - North Is.	
V	<i>Coreopsis hamiltonii</i> (Elmer) H.K. Sharsmith	20850	E	<i>Cotula featherstonii</i> F. Muell. ex Hook.f.	86
V	20850 U.S. - California	20850	E	New Zealand - Chatham Is.	
E	<i>Coreopsis integrifolia</i> Poir.	20850	V	<i>Cotula filiformis</i> Hook.f.	
E	20850 U.S. - Florida	20850	V	New Zealand - South Is.	
E	20850 U.S. - Georgia	20850	I	<i>Cotula intermedia</i> D. Lloyd	
I	20850 U.S. - South Carolina	20850	I	New Zealand - South Is.	
R	<i>Coreopsis intermedia</i> Sherff	20850	I	<i>Cotula myriophylloides</i> Harv.	20604
E	20850 U.S. - Louisiana	20850	I	20604 South Africa - Cape Province	20604
R	20850 U.S. - Texas	20850	E	<i>Cotula nana</i> D. Lloyd	86
R	<i>Coreopsis latifolia</i> Michx.	20850	E	New Zealand - South Is.	
E	20850 U.S. - Georgia	20850	R	<i>Cotula pyrethrifolia</i> Hook.f. var. <i>linearifolia</i>	
R	20850 U.S. - North Carolina	20850	Cheeseman		
E	20850 U.S. - South Carolina	20850	R	New Zealand - South Is.	
E	20850 U.S. - Tennessee	20850	E	<i>Cotula rotundata</i> (Cheeseman) D. Lloyd	86
R	<i>Coreopsis maritima</i> (Nutt.) Hook. f.	20850	E	New Zealand - North Is.	
R	20850 U.S. - California	20850	R	<i>Cousinia agelocephala</i> Tscherneva	
V	<i>Coreopsis pulchra</i> Boynt.	20850	R	former USSR	6930
V	20850 U.S. - Alabama	20850	R	<i>Cousinia androssovii</i> Juz.	
I	20850 U.S. - Georgia	20850	R	former USSR	6930
R	<i>Coreopsis rosea</i> Nutt.	20850, 3064	R	<i>Cousinia aucheri</i> DC.	12840
			R	12840 Turkey	12840
			I	<i>Cousinia badhysi</i> Kult.	5942

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R	<i>Cousinia cataonica</i> Boiss. & Hausskn.	12840	Turkmenistan	5942
R	<i>Cousinia cirsoides</i> Boiss. & Bal.	12840	Turkey	12840
R	<i>Cousinia davisianna</i> Hub.-Mor.	12840	Turkey	12840
R	<i>Cousinia decolorans</i> Freyn & Sint.	12840	Turkey	12840
R	<i>Cousinia eleonorae</i> Hub.-Mor.	12840	Turkey	12840
R	<i>Cousinia ermenekensis</i> Hub.-Mor.	12840	Turkey	12840
R	<i>Cousinia euphratica</i> Hub.-Mor.	12840	Turkey	12840
I	<i>Cousinia falconeri</i> Hook.f.			
I	India - Jammu & Kashmir			5942
R	<i>Cousinia grandifolia</i> Kult.	5942	Kazakhstan (south)	5942
R	<i>Cousinia hakkarica</i> Hub.-Mor.	12840	Turkey	12840
V	<i>Cousinia halysensis</i> Hub.-Mor.	12840	Turkey	12840
V	<i>Cousinia intertexta</i> Freyn & Sint.	12840	Turkey	12840
R	<i>Cousinia margiana</i> Juz.			6930
R	former USSR	6930		
R	<i>Cousinia nabelekii</i> Bornm.	12840	Turkey	12840
E	<i>Cousinia platystegia</i> Tscherneva			6930
E	former USSR	6930		
R	<i>Cousinia pseudolanata</i> Popov & Tscherneva			
E	former USSR	6930		
R	<i>Cousinia satdagensis</i> Hub.-Mor.	12840	Turkey	12840
R	<i>Cousinia sintenisii</i> Freyn	12840	Turkey	12840
R	<i>Cousinia sivasica</i> Hub.-Mor.	12840	Turkey	12840
R	<i>Cousinia vanensis</i> Hub.-Mor.	12840	Turkey	12840
R	<i>Cousinia vavilovii</i> Kult.	5942	Kazakhstan (south-east border with Kyrgyzstan)	5942
R	Kyrgyzstan (border with Kazakhstan)	5942		
R	<i>Cousinia woronowii</i> Bornm.	12840	Turkey	12840
R	<i>Craspedia alba</i> Everett & Thompson	20681	Australia - New South Wales	20681
I	Australia - Victoria	20681		
R	<i>Craspedia leucantha</i> F.Muell.	20681	Australia - New South Wales	20681
E	<i>Cremanthodium arnicoides</i> (Wallich) ex DC.	R.		
	Good	14768		
E	India - Jammu & Kashmir (Apharwat)	14768		
Ex	<i>Crepidiastrum ameristophyllum</i> (Koidz.) Nakai	8037		
Ex	Japan - Ogasawara-shoto	8037		
Ex	<i>Crepidiastrum grandicollum</i> (Koidz.) Nakai	8037		
Ex	Japan - Ogasawara-shoto	8037		
R	<i>Crepidiastrum lanceolatum</i> (Houtt.) Nakai forma			
	<i>batakanensis</i> (Kitamura) Kitamura	20511		
R	Taiwan	20511		
V	<i>Crepidiastrum linguaefolium</i> (Gray) Nakai	8048		
V	Japan - Ogasawara-shoto	8048		
R	<i>Crepis albanica</i> (Jáv.) Babc.	20178, 20171		
R	Albania	20178		
R	(former) Yugoslavia			
R	<i>Crepis albescens</i> Kuv. et Demid.	20085, 21309		
R	Russia (E.Europe) - North	20085		
R	<i>Crepis amanica</i> Bobcock	12840		
R	Turkey	12840		
R	<i>Crepis athoa</i> Boiss.	20171		
R	Greece			
R	<i>Crepis aurea</i> (L.) Cass. ssp. <i>olympica</i> (C. Koch)			
	Lamond	12840		
R	Turkey	12840		
V	<i>Crepis bakeri</i> Babcock & Stebbins ssp. <i>idahoensis</i>			
	Babcock & Stebbins	20850		
V	U.S. - Idaho	20850		
R	<i>Crepis baldaccii</i> Halász	20178, 20171		
R	Albania	20178		
R	Greece			
R	<i>Crepis bertiscea</i> Jáv.	20178, 20171		
R	Albania	20178		
R	<i>Crepis bithynica</i> Boiss.	5204, 20171		
R	Bulgaria (Southern - two sites)	5204		
V	<i>Crepis canariensis</i> (Schultz Bip.) Babc.	20750		
V	Spain - Canary Is.	15105		
E	<i>Crepis claryi</i> Battand.	10488		
E	Algeria	10488		
E	<i>Crepis crocifolia</i> Boiss. & Heldr.	8000, 20171		
E	Greece (south - Taiyetos)	8000		
R	<i>Crepis divaricata</i> (Lowe) F.W. Schultz	20171		
R	Portugal - Madeira			
I	Portugal - Salvage Is.			
E	<i>Crepis faureiana</i> Maire	10488		
E	Algeria	10488		
R	<i>Crepis fontiana</i> Babc.			
R	Morocco			
V	<i>Crepis granatensis</i> (Willk.) G. Blanca & M.			
	Cueto	17891		
V	Spain (Mts of Jaén & Granada)	17891		
R	<i>Crepis guioliana</i> Babc.	20171		
R	Greece			
R	<i>Crepis hakkarica</i> Lamond	12840		
R	Turkey	12840		
R	<i>Crepis heldreichiana</i> (Kuntze) Greuter			
R	Greece			
R	<i>Crepis hookeriana</i> Ball			
R	Morocco			
I	<i>Crepis libyca</i> (Pampan.) Babc.			
I	Egypt			
V	Libya			
R	<i>Crepis litardierei</i> Emberger			
R	Morocco			
R	<i>Crepis monticola</i> Coville	20850		
I	U.S. - California	20850		
I	U.S. - Oregon	20850		

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R	<i>Crepis noronhaea</i> Babc.
	R Portugal - Madeira
R	<i>Crepis pawlowskii</i> Strid
	R Greece
R	<i>Crepis pusilla</i> (Sommier) Merxm. 13351, 20171
	R Greece
	R 13351 Malta 13351
	R 20076 Portugal 20076
	R Spain - Balearic Is.
R	<i>Crepis suffreniana</i> (DC.) J.Lloyd 20171
I	France
R	Italy
E	<i>Cronquistianthus loxensis</i> R. M. King & H. Robinson 20883
I	20883 Ecuador 20883
R	<i>Cullumia pectinata</i> (Thunb.) Less. 20604
R	20604 South Africa - Cape Province 20604
R	<i>Cyathoclina lutea</i> Law ex Wight 14782
R	14782 India - Karnataka 14782
R	14782 India - Maharashtra 14782
E	<i>Cylindrocline commersonii</i> Cass. 10082
E	20771 Mauritius 10082
E	<i>Cylindrocline lorencei</i> A.J. Scott 10082
E	20771 Mauritius 10082
V	<i>Dahlia rupicola</i> Sorensen 9553
V	14294 Mexico - Durango 9553
R	<i>Dahlia scapigera</i> (A. Dietr.) Knowl. & Westc. 9553
R	19755 Mexico 9553
R	<i>Dahlia tenuicaulis</i> Sorensen 9553
R	19850 Mexico (north eastern) 9553
E	<i>Damnixanthodium calvum</i> (Greenman) Strother 20883
I	20883 Mexico 20883
V	<i>Darwiniothamnus alternifolius</i> Lawesson & Adersen 12250
V	14980 Ecuador - Galapagos 12250
R	<i>Darwiniothamnus lancifolius</i> (Hook.f.) Harling ssp. <i>glabrisculus</i> Lawesson & Adersen 11117
R	Ecuador - Galapagos (V. Sierra Negra, Isabela) 11117
I	<i>Darwiniothamnus tenuifolius</i> (Hook.f.) Harling 11117
I	Ecuador - Galapagos 11117
R	<i>Dasyphyllum excelsum</i> (D. Don) Cabr. 20883, 15088
I	20883 Chile 20883
I	<i>Delilia inelegans</i> (Hook.f.) Kuntze 11117
I	Ecuador - Galapagos (Floreana) 11117
R	<i>Dendranthema japonicum</i> (Makino) Kitam. var. <i>wakasaense</i> (Shimotomai) Kitam. 10573
R	10573 Japan 10573
I	<i>Dendranthema sinuatum</i> (Ledeb.) Tsvelev 5942
I	I 5942 Russia (Siberia) - Altai 5942
I	I 5942 Russia (Siberia) - Tuva 5942
R	<i>Dendranthema yoshinagianthum</i> (Makino & Kitam.) Kitam. 10573
R	10573 Japan 10573
V	<i>Dendrocacalia crepidifolia</i> Nakai 8038
V	19134 Japan - Ogasawara-shoto 8038
E	<i>Dendroseris berteriana</i> Hook. & Arn. 19116
E	19125 Chile - Juan Fernandez Is. 19116
E	<i>Dendroseris gigantea</i> Johow 19116
E	19125 Chile - Juan Fernandez Is. 19116

V	<i>Dendroseris litoralis</i> Skottsb. 20883, 19116
E	19125 Chile - Juan Fernandez Is. 19116
V	20883 Chile 20883
E	<i>Dendroseris macrantha</i> (Bertero ex Decne.) Skottsb. 19116
E	19125 Chile - Juan Fernandez Is. 19116
E	<i>Dendroseris macrophylla</i> D. Don 19116
E	19125 Chile - Juan Fernandez Is. 19116
V	<i>Dendroseris marginata</i> (Bert. ex Decne.) Hook. & Arn. 19116
V	19125 Chile - Juan Fernandez Is. 19116
V	<i>Dendroseris micrantha</i> Hook. et Arn. 19116
V	19125 Chile - Juan Fernandez Is. 19116
E	<i>Dendroseris nerifolia</i> (Decne.) H. et A. 20883, 19116
E	19125 Chile - Juan Fernandez Is. 19116
E	20883 Chile 20883
E	<i>Dendroseris pinnata</i> Hook. et Arn. 19116
E	19125 Chile - Juan Fernandez Is. 19116
V	<i>Dendroseris pruinata</i> Skottsb. 19116
V	19125 Chile - Juan Fernandez Is. 19116
E	<i>Dendroseris regia</i> Skottsb. 19116
E	19125 Chile - Juan Fernandez Is. 19116
I	<i>Desmanthodium hondurensse</i> A. Molina 9039
I	9730 Honduras 9039
V	<i>Dicoma cana</i> Balf. f. 15534
V	15534 Yemen - Socotra 15534
V	<i>Dicoma niccolifera</i> Wild 6088
V	6088 Zimbabwe 6088
V	<i>Dicoria wetherillii</i> Eastw. 20850
I	20850 U.S. - Utah 20850
E	<i>Diplostephium santamartae</i> Cuatr. 20883
I	20883 Colombia 20883
E	<i>Diplostephium serratifolium</i> Cuatr. 20883
I	20883 Peru 20883
V	<i>Distephanus populifolia</i> (Lam.) Cass. 10082
V	20771 Mauritius 10082
R	<i>Doronicum balansae</i> Cavill. 12840
R	12840 Turkey 12840
R	<i>Doronicum bithynicum</i> Edmondson 12840
R	12840 Turkey 12840
R	<i>Doronicum cacaliifolium</i> Boiss. & Heldr. 12840
R	12840 Turkey 12840
R	<i>Doronicum cataractarum</i> Widder 20171
R	Austria
R	<i>Doronicum haussknechtii</i> Cavill. 12840
R	12840 Turkey 12840
R	<i>Doronicum macrolepis</i> Freyn & Sint. 12840
R	12840 Turkey 12840
V	<i>Doronicum plantagineum</i> L. ssp. <i>tournefortii</i> 17891
V	20076 Portugal 20076
R	<i>Doronicum reticulatum</i> Boiss. 12840
R	12840 Turkey 12840
R	<i>Doronicum tobeyi</i> J.R. Edmondson 12840
R	12840 Turkey 12840
E	<i>Dresslerothamnus angustiradiatus</i> Rob. 20883, 10747
I	20883 Panama 20883
E	<i>Dresslerothamnus gentryi</i> H. Robinson 20883
I	20883 Colombia 20883

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E	<i>Dresslerothamnus peperomiooides</i> H. Robinson	20883
I	20883 Panama	20883
E	<i>Dubautia arborea</i> (Gray) Keck	20850, 14209
E	20850 U.S. - Hawaii	20850
V	<i>Dubautia dolosa</i> (O. Deg. & Sherff) G.D. Carr	20850, 14209
I	20850 U.S. - Hawaii (East Maui)	20850
E	<i>Dubautia herbstobatae</i> G.D. Carr	20850, 14209
E	20850 U.S. - Hawaii (O`ahu - Wai`anae Mts.)	20850
E	<i>Dubautia imbricata</i> St. John & G.D. Carr	20850, 14209
I	20850 U.S. - Hawaii (Kaua`i)	20850
E	<i>Dubautia imbricata</i> St. John & G.D. Carr ssp. <i>acronaea</i> G.D. Carr	20850, 14209
E	20850 U.S. - Hawaii (Kaua`i)	20850
E	<i>Dubautia imbricata</i> St. John & G.D. Carr ssp. <i>imbricata</i>	20850
E	20850 U.S. - Hawaii	20850
V	<i>Dubautia knudsenii</i> Hbd.	20850
I	20850 U.S. - Hawaii	20850
E	<i>Dubautia knudsenii</i> Hillebr. ssp. <i>filiformis</i> G.D. Carr	20850, 14209
E	20850 U.S. - Hawaii (Kaua`i)	20850
E	<i>Dubautia knudsenii</i> Hillebr. ssp. <i>knudsenii</i>	20850
E	20850 U.S. - Hawaii	20850
E	<i>Dubautia knudsenii</i> Hillebr. ssp. <i>nagatae</i> (St. John) G.D. Carr	20850, 14209
E	20850 U.S. - Hawaii (Kaua`i)	20850
E	<i>Dubautia laevigata</i> Gray	20850
E	20850 U.S. - Hawaii	20850
E	<i>Dubautia latifolia</i> (Gray) Keck	20850, 14209
E	20850 U.S. - Hawaii (Kaua`i)	20850
R	<i>Dubautia linearis</i> (Gaud.) D. Keck ssp. <i>hillebrandii</i> (Mann) G.D. Carr	20850, 14209
I	20850 U.S. - Hawaii	20850
E	<i>Dubautia microcephala</i> Skottsberg	20850
E	20850 U.S. - Hawaii	20850
R	<i>Dubautia microcephala</i> Skottsb. var. <i>microcephala</i>	14209
R	14209 U.S. - Hawaii (Kaua`i)	14209
R	<i>Dubautia paleata</i> Gray	20850, 14209
I	20850 U.S. - Hawaii (Kaua`i)	20850
E	<i>Dubautia pauciflora</i> St. John & G.D. Carr	20850, 14209
E	20850 U.S. - Hawaii (Kaua`i)	20850
E	<i>Dubautia plantaginea</i> Gaud. ssp. <i>humilis</i> G. Carr	20850, 14209
E	20850 U.S. - Hawaii (West Maui)	20850
V	<i>Dubautia platyphylla</i> (Gray) Keck	20850, 14209
I	20850 U.S. - Hawaii (Maui)	20850
V	<i>Dubautia raillardiooides</i> Hbd.	20850, 14209
I	20850 U.S. - Hawaii (Kaua`i)	20850
V	<i>Dubautia reticulata</i> (Sherff) Keck	20850, 14209
V	20850 U.S. - Hawaii (Maui)	20850
E	<i>Dubautia sherffiana</i> Fosberg	20850, 14209
E	20850 U.S. - Hawaii (O`ahu - Wai`anae Mts.)	20850
E	<i>Dubautia waialealae</i> Rock	20850

E	20850 U.S. - Hawaii	20850
R	<i>Dymondia margaretae</i> Compton	20604
R	20604 South Africa - Cape Province	20604
R	<i>Dyssodia gentryi</i> M. Johnston	14294
R	14294 Mexico - Durango	14294
R	<i>Eastwoodia elegans</i> Brandeg.	20850
I	20850 U.S. - California	20850
V	<i>Echinacea laevigata</i> (C.L. Boynt. & Beadle) Blake	20850, 15014
Ex	15014 U.S. - Alabama	15014
Ex	15014 U.S. - Arkansas	15014
E	20850 U.S. - Georgia (Stephens Co.)	20850
Ex	15014 U.S. - Maryland	15014
E	20850 U.S. - North Carolina (Durham & Granville Co.)	20850
Ex	20850 U.S. - Pennsylvania	20850
E	20850 U.S. - South Carolina (Oconee Co.)	20850
V	20850 U.S. - Virginia (Pulaski, Montgomery, Campbell & Gran Counties)	20850
E	<i>Echinacea paradoxa</i> Britton var. <i>neglecta</i> R.L. McGregor	20850
E	20850 U.S. - Oklahoma	20850
R	<i>Echinacea paradoxa</i> Britton var. <i>paradoxa</i>	20850
V	20850 U.S. - Arkansas	20850
I	20850 U.S. - Missouri	20850
R	<i>Echinacea simulata</i> R.L. McGregor	20850
I	20850 U.S. - Indiana	20850
I	20850 U.S. - Kentucky	20850
I	20850 U.S. - Missouri	20850
I	20850 U.S. - Tennessee	20850
E	<i>Echinacea tennesseensis</i> (Beadle) Small	20850
E	20850 U.S. - Tennessee	20850
R	<i>Echinops emiliae</i> O. Schwarz ex Davis	12840
R	12840 Turkey	12840
R	<i>Echinops melitenensis</i> Hedge & Hub.-Mor.	12840
R	12840 Turkey	12840
R	<i>Echinops opopordum</i> Davis	12840
R	12840 Turkey	12840
R	<i>Echinops pungens</i> Trautv. var. <i>adenoclados</i> Hedge	12840
R	12840 Turkey	12840
R	<i>Echinops saissanicus</i> (B. Keller) Bobrov	5942
R	5942 Kazakhstan (east)	5942
R	<i>Echinops spinosus</i> sensu Hayek, non L.	20171
R	Italy - Sicily	
R	<i>Echinops vaginatus</i> Boiss. & Hausskn.	12840
R	12840 Turkey	12840
V	<i>Ekmania lepidota</i> (Griseb.) Gleas.	5607
V	19105 Cuba (Guantanamo)	5607
R	<i>Elachanthus glaber</i> Paul G. Wilson	20681
I	20681 Australia - South Australia	20681
I	20681 Australia - Victoria	20681
E	<i>Elephantopus arenarius</i> Britton & P. Wilson	5607
E	19105 Cuba (Pinar del Rio; I. Juventud)	5607
R	<i>Elytropappus hispidus</i> (L.f.) Druce	20604
R	20604 South Africa - Cape Province	20604
V	<i>Embergeria grandifolia</i> (Kirk) Boulos	86
V	19305 New Zealand - Chatham Is.	19106
R	<i>Encelia hispida</i> Andersson	11117
R	Ecuador - Galapagos	11117

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Magnoliopsida (dicots): Compositae: *Encelia*

R	<i>Encelia scaposa</i> (Gray) Gray 20850 I 20850 U.S. - New Mexico 20850 E 20850 U.S. - Texas 20850	I 20850 U.S. - Nevada 20850
V	<i>Enceliopsis covillei</i> (A. Nels.) Blake 20850 V 20850 U.S. - California 20850 I 20850 U.S. - Nevada 20850	<i>Erigeron allocotus</i> Blake 20850 R 20850 U.S. - Montana 20850 R 20850 U.S. - Wyoming 20850
V	<i>Enceliopsis nudicaulis</i> (A. Gray) Nelson var. <i>corrugata</i> Cronq. 20850 V 20850 U.S. - Nevada 20850	<i>Erigeron anchana</i> Nesom 20850 V 20850 U.S. - Arizona 20850 I 20850 U.S. - New Mexico 20850
E	<i>Epaltes mattfeldii</i> Urban 5607 E 19105 Cuba (Pinar del Rio) 5607	<i>Erigeron arenariooides</i> (D.C. Eat. ex Gray) Gray ex Ryd. 20850 V 20850 U.S. - Utah 20850
E	<i>Eremanthus argenteus</i> MacLeish & Schumacher 20883 I 20883 Brazil 20883	<i>Erigeron arizonicus</i> Gray 20850 E 20850 U.S. - Arizona 20850 I 20850 U.S. - New Mexico 20850
E	<i>Eremanthus auriculatus</i> MacLeish & Schumacher 20883 I 20883 Brazil 20883	<i>Erigeron awapensis</i> Welsh 20850 E 20850 U.S. - Utah 20850
V	<i>Eremanthus gracillaeae</i> MacLeish & Schumacher 20883 I 20883 Brazil 20883	<i>Erigeron barbellulatus</i> Greene 20850 I 20850 U.S. - California 20850
V	<i>Eremanthus rondoniensis</i> MacLeish & Schumacher 20883 I 20883 Brazil 20883	<i>Erigeron basalticus</i> Hoover 20850 E 20850 U.S. - Washington 20850
E	<i>Eremanthus seidelii</i> MacLeish & Schumacher 20883 I 20883 Brazil 20883	<i>Erigeron blochmaniae</i> Greene 20850 V 20850 U.S. - California 20850
V	<i>Eremanthus uniflorus</i> MacLeish & Schumacher 20883 I 20883 Brazil 20883	<i>Erigeron breweri</i> Gray var. <i>jacintae</i> (Hall) Cronq. 20850 R 20850 U.S. - California 20850
V	<i>Ericameria cervina</i> (S.Watson) Rydb. 20850 V 20850 U.S. - Arizona 20850 V 20850 U.S. - Utah 20850	<i>Erigeron cabrerae</i> Dittrich 17530 R 20750 Spain - Canary Is. 15105
V	<i>Ericameria crispa</i> (L.C. Anders.) Nesom 20850 V 20850 U.S. - Utah 20850	<i>Erigeron candidus</i> Widder 20171 R Austria
V	<i>Ericameria cuneata</i> (Gray) McClatchie var. <i>macrocephala</i> Urbatsch 20850 V 20850 U.S. - California 20850	<i>Erigeron carringtoniae</i> Welsh 20850 E 20850 U.S. - Utah 20850
V	<i>Ericameria discoidea</i> var. <i>linearis</i> (Rydb.) Nesom 20850 R 20850 U.S. - Montana 20850 V 20850 U.S. - Wyoming 20850	<i>Erigeron compositus</i> Pursh 11552 I 5942 Russia (Far East) - Kamchatka 5942 I 5942 Russia (Far East) - Magadan 5942 R 20085 Russia (E Europe) - North 20085
R	<i>Ericameria ericoides</i> (Less.) Jepson 20850 I 20850 U.S. - California 20850	<i>Erigeron consimilis</i> Cronq. 20850 I 20850 U.S. - Arizona 20850 I 20850 U.S. - Colorado 20850 I 20850 U.S. - New Mexico 20850 I 20850 U.S. - Utah 20850 V 20850 U.S. - Wyoming 20850
V	<i>Ericameria fasciculata</i> (Eastw.) J.F. Macbr. 20850 V 20850 U.S. - California 20850	<i>Erigeron cronicostii</i> Maguire 20850 I 20850 U.S. - Idaho 20850 V 20850 U.S. - Utah 20850
V	<i>Ericameria gilmanii</i> (Blake) Nesom 20850 V 20850 U.S. - California 20850	<i>Erigeron darrellianus</i> Hemsley R Bermuda
V	<i>Ericameria palmeri</i> (Gray) Hall var. <i>palmeri</i> Gray 20883, 20850 E 20850 U.S. - California 20850 I 20883 Mexico 20883	<i>Erigeron decumbens</i> Nutt. var. <i>decumbens</i> 20850 E 20850 U.S. - Oregon 20850
V	<i>Ericameria pinifolia</i> (Gray) Hall 20850 I 20850 U.S. - California 20850	<i>Erigeron domingensis</i> Urban 5642 I Dominican Republic 5642
E	<i>Ericameria riskindii</i> Turner & Langford 20883, 10349 I 20883 Mexico 20883 ? Mexico - Coahuila 10349	<i>Erigeron eatonii</i> Strother & Ferlatte var. <i>lavandulus</i> Strother & Ferlatte 20850 R 20850 U.S. - Idaho 20850 I 20850 U.S. - Oregon 20850
V	<i>Ericameria zionis</i> (L.C. Anders.) Nesom 20850 V 20850 U.S. - Utah 20850	<i>Erigeron elatior</i> (Gray) Greene 20850 R 20850 U.S. - Colorado 20850 I 20850 U.S. - New Mexico 20850 E 20850 U.S. - Utah 20850 V 20850 U.S. - Wyoming 20850
E	<i>Erigeron abajoensis</i> Cronq. 20850 E 20850 U.S. - Utah 20850	<i>Erigeron engelmannii</i> (Cronq.) Cronq. var. <i>davisi</i> (Cronq.) Cronq. 20850 V 20850 U.S. - Idaho 20850
E	<i>Erigeron acomanus</i> Spellenberg & P. Knight 20850 E 20850 U.S. - New Mexico 20850	
V	<i>Erigeron aequifolius</i> Hall 20850 V 20850 U.S. - California 20850	
V	<i>Erigeron algidus</i> Jepson 20850 I 20850 U.S. - California 20850	

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Magnoliopsida (dicots): Compositae: *Erigeron*

R	<i>Erigeron flettii</i> G.N. Jones	20850	
V	<i>Erigeron frigidus</i> Boiss. ex DC.	15398, 20171	
I	V	20874 Spain (Sierra Nevada)	15398
I	<i>Erigeron fuertesii</i> Urban	5642	
V	<i>Erigeron garrettii</i> A. Nels.	20850	
V	V	20850 U.S. - Utah	20850
R	<i>Erigeron gilensis</i> Woot. & Standl.	20850	
I	I	20850 U.S. - Arizona	20850
E	<i>Erigeron goodrichii</i> Welsh	20850	
E	E	20850 U.S. - Utah	20850
V	<i>Erigeron heliographis</i> Nesom	20850	
V	V	20850 U.S. - Arizona	20850
I	I	20850 U.S. - New Mexico	20850
E	<i>Erigeron hessii</i> Nesom	20850	
E	E	20850 U.S. - New Mexico	20850
V	<i>Erigeron howellii</i> Gray	20850	
V	V	20850 U.S. - Oregon	20850
E	E	20850 U.S. - Washington	20850
E	<i>Erigeron hultenii</i> Spongberg	20850	
E	E	20850 U.S. - Alaska	20850
E	<i>Erigeron hyssopifolius</i> Michx. var. <i>villicaulis</i>	Fern.	20850, 1034
E	E	20850 Canada - Newfoundland (Island)	20850
E	E	20850 Canada - Quebec	20850
R	<i>Erigeron incertus</i> (Urv.) Skottsb.		
R	R	Falkland Is.	
E	<i>Erigeron ingae</i> Skottsb.	19116	
E	E	19125 Chile - Juan Fernandez Is.	19116
V	<i>Erigeron jonesii</i> Cronq.	20850	
I	I	20850 U.S. - Idaho	20850
I	I	20850 U.S. - Nevada	20850
V	V	20850 U.S. - Utah	20850
V	<i>Erigeron kachinensis</i> Welsh & Moore	20850	
E	E	20850 U.S. - Colorado	20850
V	V	20850 U.S. - Utah	20850
E	<i>Erigeron kuschei</i> Eastw.	20850	
E	E	20850 U.S. - Arizona	20850
R	<i>Erigeron lanatus</i> Hook.	20850	
I	I	20850 Canada - Alberta	20850
V	V	20850 Canada - British Columbia	20850
I	I	20850 Canada - Yukon Territory	20850
E	E	20850 U.S. - Colorado	20850
R	R	20850 U.S. - Montana	20850
E	E	20850 U.S. - Wyoming	20850
R	<i>Erigeron lassenianus</i> Greene	20850	
I	I	20850 U.S. - California	20850
V	<i>Erigeron latus</i> (A. Nels. & J.F. Macbr.) Cronq.	20850	
V	V	20850 U.S. - Idaho	20850
E	E	20850 U.S. - Nevada	20850
R	<i>Erigeron leibergii</i> Piper	20850, 10701	
E	E	20850 Canada - British Columbia	20850
I	I	20850 U.S. - Washington	20850
E	<i>Erigeron lemmonii</i> Gray	20850	
E	E	20850 U.S. - Arizona	20850
V	<i>Erigeron libanensis</i> Urban	5607	
V	V	19105 Cuba (Guantanamo)	5607
V	<i>Erigeron maguirei</i> Cronq.	20850	
V	V	20850 U.S. - Utah	20850
E	<i>Erigeron maguirei</i> Cronq. var. <i>harrisonii</i>		
		Welsh 20850, 11630	
E		20850 U.S. - Utah	20850
E	<i>Erigeron maguirei</i> Cronq. var. <i>maguirei</i>	20850	
		20850 U.S. - Utah	20850
R	<i>Erigeron major</i> (Boiss.) Vierh.	20171	
R	R	Spain	
V	<i>Erigeron mancus</i> Rydb.	20850	
V	V	20850 U.S. - Utah	20850
Ex/E	<i>Erigeron mariposanus</i> Congdon	20850	
Ex/E	Ex/E	20850 U.S. - California	20850
R	<i>Erigeron melanoccephalus</i> (A. Nels.) A. Nels.	20850	
R	R	20850 U.S. - Colorado	20850
I	I	20850 U.S. - New Mexico	20850
E	E	20850 U.S. - Utah	20850
V	<i>Erigeron mimegletes</i> Shinners	20850	
V	V	20850 U.S. - Texas	20850
R	<i>Erigeron miyabeanus</i> Tatew. & Kimura	10573	
R	R	10573 Japan	10573
V	<i>Erigeron muirii</i> Gray	20850, 1034, 21309	
E	E	20850 Canada - Yukon Territory	20850
V	V	20850 U.S. - Alaska	20850
E	<i>Erigeron multiceps</i> Greene	20850	
E	E	20850 U.S. - California	20850
R	<i>Erigeron nanus</i> Schur	8000, 20171	
R	R	Czech Republic 8000	
R	R	18216 Poland (Tatra Mts.) 18216	
R	R	19947 Romania 19417	
R	R	19321 Slovakia 19321	
R	<i>Erigeron nematophyllus</i> Rydb.	20850	
I	I	20850 U.S. - Colorado	20850
E	E	20850 U.S. - Utah	20850
R	R	20850 U.S. - Wyoming	20850
R	<i>Erigeron ochroleucus</i> Nutt. var. <i>ochroleucus</i>	20850	
I	I	20850 Canada - Alberta	20850
I	I	20850 U.S. - Colorado	20850
R	R	20850 U.S. - Montana	20850
I	I	20850 U.S. - South Dakota	20850
R	R	20850 U.S. - Wyoming	20850
I	<i>Erigeron ocoensis</i> Urban	5642	
I	I	Dominican Republic 5642	
R	<i>Erigeron oreganus</i> Gray	20850	
R	R	20850 U.S. - Oregon	20850
E	E	20850 U.S. - Washington	20850
E	<i>Erigeron ovinus</i> Cronq.	20850	
V	V	20850 U.S. - Nevada	20850
E	<i>Erigeron oxyphyllus</i> Greene	20850	
I	I	20850 U.S. - Arizona	20850
V	<i>Erigeron pallens</i> Cronq.	20850	
I	I	20850 Canada - Alberta	20850
I	I	20850 Canada - British Columbia	20850
I	I	20850 Canada - Mackenzie	20850
V	<i>Erigeron paolii</i> Gamisans	15080	
V	V	15080 France - Corsica	15080
V	<i>Erigeron parishii</i> Gray	20850	
V	V	20850 U.S. - California	20850
V	<i>Erigeron paucilobus</i> Urban	5607	
V	V	19105 Cuba (Pinar del Rio)	5607
V	<i>Erigeron peregrinus</i> (Blake ex J.W. Thompson) Cronq. var. <i>thompsonii</i>	(Blake ex J.W. Thompson) Cronq. var. <i>thompsonii</i>	20850

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Magnoliopsida (dicots): Compositae: *Erigeron*

V	<i>Erigeron philadelphicus</i> (Victorin & Rouss.) Boivin var. <i>provancheri</i> (Victorin & Rouss.) Boivin	20850 U.S. - Washington	20850
E	<i>Erigeron philadelphicus</i> (Victorin & Rouss.) Boivin var. <i>provancheri</i> (Victorin & Rouss.) Boivin	20850	
I		20850 Canada - Ontario	20850
E		20850 Canada - Quebec	20850
I		20850 U.S. - New York	20850
I		20850 U.S. - Vermont	20850
R	<i>Erigeron pinnatisectus</i> (Gray) A. Nels.	20850	
R		20850 U.S. - Colorado	20850
I		20850 U.S. - New Mexico	20850
V		20850 U.S. - Wyoming	20850
V	<i>Erigeron piperianus</i> Cronq.	20850	
V		20850 U.S. - Washington	20850
E	<i>Erigeron piscaticus</i> Nesom	20850	
E		20850 U.S. - Arizona	20850
R	<i>Erigeron pringlei</i> Gray	20850	
R		20850 U.S. - Arizona	20850
V	<i>Erigeron proselyticus</i> Nesom	20850	
V		20850 U.S. - Utah	20850
I	<i>Erigeron psilocalulis</i> Urban	5642	
I		Dominican Republic	5642
E	<i>Erigeron pulchellus</i> Michaux var. <i>tolsteadii</i>		
	Cronq.	20850	
		20850 U.S. - Minnesota	20850
R	<i>Erigeron pygmaeus</i> (Gray) Greene	20850	
I		20850 U.S. - California	20850
I		20850 U.S. - Nevada	20850
R	<i>Erigeron radicatus</i> Hook.	20850, 2063	
E		20850 Canada - Alberta	20850
V		20850 Canada - Saskatchewan	20850
R		20850 U.S. - Idaho	20850
R		20850 U.S. - Montana	20850
E		20850 U.S. - North Dakota	20850
E		20850 U.S. - Wyoming	20850
I	<i>Erigeron rapensis</i> F.Brown	20845	
I		20845 French Polynesia - Tubuai Is. (Rapa)	
V		20845	
V	<i>Erigeron religiosus</i> Cronq.	20850	
V		20850 U.S. - Utah	20850
V	<i>Erigeron rhizomatus</i> Cronq.	20850	
V		20850 U.S. - New Mexico (McKinley & Catron Co.)	
V		20850	
E	<i>Erigeron rupicola</i> Philippi	19116	
E		19125 Chile - Juan Fernandez Is.	19116
R	<i>Erigeron rybius</i> Nesom	20850	
R		20850 U.S. - New Mexico	20850
V	<i>Erigeron salishii</i> G.W. Douglas & Packer	20850, 14410	
E		20850 Canada - British Columbia	20850
V		20850 U.S. - Washington	20850
V	<i>Erigeron salmonensis</i> S.J. Brunsfeld & Nesom	20850	
V		20850 U.S. - Idaho	20850
V	<i>Erigeron saxatilis</i> Nesom	20850	
V		20850 U.S. - Arizona	20850
R	<i>Erigeron setosus</i> (Benth.) M.Gray	20681	
R		20681 Australia - New South Wales	20681
V	<i>Erigeron sionis</i> Cronq.	20850	
V		20850 U.S. - Utah	20850
I	<i>Erigeron subalpinus</i> Urban	5642	
I		Dominican Republic	5642
R	<i>Erigeron subglaber</i> Cronq.	20850	
R		20850 U.S. - New Mexico	20850
E	<i>Erigeron supplex</i> Gray	20850	
E		20850 U.S. - California	20850
E	<i>Erigeron taylori</i> Britton & P. Wilson	5607	
E		Cuba (Santiago de Cuba)	5607
R	<i>Erigeron thunbergii</i> A.Gray var. <i>angustifolius</i>		
	(Tatew.) Hara	10573	
R		10573 Japan	10573
V	<i>Erigeron trifidus</i> Hook.	20850, 15882	
V		20850 Canada - Alberta	20850
E		20850 Canada - British Columbia	20850
I		20850 Canada - Saskatchewan	20850
I	<i>Erigeron tuerckheimii</i> Urb.	19408, 10260	
I		19408 Dominican Republic	19408
R	<i>Erigeron uncialis</i> (Blake) Cronq. ssp. <i>conjugans</i>		
	(Blake) Cronq.	20850	
R		20850 U.S. - Nevada	20850
E	<i>Erigeron untermannii</i> Welsh & Goodrich	20850, 11630	
E		20850 U.S. - Utah	20850
R	<i>Erigeron utahensis</i> Gray var. <i>sparsifolius</i> (Eastw.)		
	Cronq.	20850	
I		20850 U.S. - Arizona	20850
I		20850 U.S. - Colorado	20850
I		20850 U.S. - New Mexico	20850
V		20850 U.S. - Utah	20850
I	<i>Erigeron vegaensis</i> Urb.	19408, 10260	
I		19408 Dominican Republic	19408
E	<i>Erigeron wilkenii</i> O'Kane	20850	
E		20850 U.S. - Colorado	20850
E	<i>Erigeron zothecinus</i> Welsh	20850	
E		20850 U.S. - Utah	20850
R	<i>Eriophyllum ambiguum</i> (Gray) Gray	20850	
I		20850 U.S. - California	20850
I		20850 U.S. - Nevada	20850
V	<i>Eriophyllum congdonii</i> Brandeg.	20850	
V		20850 U.S. - California	20850
E	<i>Eriophyllum lanatum</i> (Pursh) James Forbes var. <i>hallii</i>		
	Constance	20850	
E		20850 U.S. - California	20850
R	<i>Eriophyllum lanatum</i> (Pursh) Forbes var. <i>obovatum</i>		
	(Greene) Hall	20850	
I		20850 U.S. - California	20850
E	<i>Eriophyllum latilobum</i> Rydb.	20850	
E		20850 U.S. - California	20850
V	<i>Eriophyllum mohavense</i> (I.M. Johnston) Jepson	20850	
V		20850 U.S. - California	20850
V	<i>Eriophyllum nevii</i> Gray	20850	
V		20850 U.S. - California	20850
V	<i>Eriophyllum nubigenum</i> Greene ex Gray	20850	
V		20850 U.S. - California	20850
R	<i>Eriophyllum tanacetiflorum</i> Greene	20850	
I		20850 U.S. - California	20850
R	<i>Erlangea westii</i> Wild	7754	
R		Zimbabwe (Chimanimani)	7754
I	<i>Erythrocephalum niassae</i> Wild	7923	
I		Mozambique	7923
V	<i>Eupatorium anomalum</i> Nash	20850	
I		20850 U.S. - Alabama	20850
I		20850 U.S. - Florida	20850
I		20850 U.S. - Georgia	20850
E		20850 U.S. - North Carolina	20850
I		20850 U.S. - South Carolina	20850

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Magnoliopsida (dicots): Compositae: *Eupatorium*

R	<i>Eupatorium atroglandulosum</i> Alain 5607 R 19105 Cuba (Sancti Spiritus) 5607	R 13336 Jamaica 13336
R	<i>Eupatorium betonicifolium</i> P. Mill. 20850 R 20850 U.S. - Texas 20850	<i>Eupatorium schizanthum</i> Griseb. 13336 V 19890 Jamaica (John Crow Peak) 19389
E	<i>Eupatorium bigelovii</i> Gray 20883, 20850 I 20850 U.S. - Arizona 20850 I 20883 Mexico 20883	<i>Eupatorium tetranthum</i> Griseb. 13336 V 13336 Jamaica 13336
V	<i>Eupatorium borinquense</i> (Britt.) B.L. Robins. 20883 I 20883 Puerto Rico 20883	<i>Eupatorium yakushimense</i> Masam. & Kitam. 10573 R 10573 Japan 10573
V	<i>Eupatorium breviflorum</i> Alain 5607 V 19105 Cuba (Pinar del Rio) 5607	<i>Euryops brevilobus</i> Compton 20604 R 20604 South Africa - Cape Province 20604
E	<i>Eupatorium chalceorithales</i> Robins. E 19105 Cuba 19105	<i>Euryops brevipes</i> B.Nord. 20604 R 20604 South Africa - Natal 20604
I	<i>Eupatorium constanzae</i> Urban 5642 I Dominican Republic (Constanza) 5642	<i>Euryops ciliatus</i> B.Nord. 20604 I 20604 South Africa - Cape Province 20604
V	<i>Eupatorium contortum</i> C.D. Adams 13336 V 13336 Jamaica 13336	<i>Euryops decipiens</i> Schltr. 20604 R 20604 South Africa - Cape Province 20604
I	<i>Eupatorium cordifolium</i> Sw. 13336 I 13336 Jamaica 13336	<i>Euryops dentatus</i> B.Nord. 20604 R 20604 South Africa - Cape Province 20604
I	<i>Eupatorium correliorum</i> Plettman I 4650 Bahamas 4650	<i>Euryops hypnoides</i> B.Nord. 20604 I 20604 South Africa - Cape Province 20604
V	<i>Eupatorium critoniforme</i> Urb. var. <i>pubescens</i> C.D.Adams 13336 V 13336 Jamaica 13336	<i>Euryops indecorus</i> B.Nord. 20604 R 20604 South Africa - Cape Province 20604
V	<i>Eupatorium dolphini</i> Urb. 13336 V 13867 Jamaica (Hanover, Dolphin Head) 13336	<i>Euryops integrifolius</i> B.Nord. 20604 R 20604 South Africa - Cape Province 20604
Ex/E	<i>Eupatorium droserolepis</i> B.L. Robins. 20883, 14662 I 20883 Puerto Rico 20883	<i>Euryops lasiocladus</i> (DC.) B.Nord. 20604 I 20604 South Africa - Cape Province 20604
V	<i>Eupatorium frustratum</i> B.L. Robins. 20850 I 20850 U.S. - Florida 20850	<i>Euryops latifolius</i> B.Nord. 20604 R 20604 South Africa - Cape Province 20604
R	<i>Eupatorium hammatocladium</i> Robins. & Britton 13336 R 13336 Jamaica 13336	<i>Euryops linearis</i> Harv. 20604 R 20604 South Africa - Cape Province 20604
V	<i>Eupatorium hardwarense</i> Proctor ex Adams 13336 V 13336 Jamaica 13336	<i>Euryops marlothii</i> B.Nord. 20604 R 20604 South Africa - Cape Province 20604
V	<i>Eupatorium hartii</i> Urb. 13336 V 13336 Jamaica 13336	<i>Euryops mirus</i> B.Nord. 20604 V 20604 South Africa - Cape Province 20604
I	<i>Eupatorium heterosquameum</i> Urban 5642 I Dominican Republic (Jimani) 5642	<i>Euryops muirii</i> C.A.Sm. 20604 E 20604 South Africa - Cape Province 20604
I	<i>Eupatorium imbricatum</i> (Griseb.) Urban 5607 I 19105 Cuba (Guantanamo) 5607	<i>Euryops pectinatus</i> (L.) Cass. ssp. <i>lobulatus</i> B. Nordenstam 20604
E	<i>Eupatorium leucolepis</i> (DC.) Torr. & A.Gray var. <i>novae-angliae</i> Fern. 20850 E 20850 U.S. - Massachusetts 20850 I 20850 U.S. - New York 20850 E 20850 U.S. - Rhode Is. 20850	R 20604 South Africa - Cape Province 20604
I	<i>Eupatorium nervosum</i> Sw. 13336 I 13336 Jamaica 13336	<i>Euryops pleiodontus</i> B.Nord. 20604 I 20604 South Africa - Cape Province 20604
V	<i>Eupatorium oligadenium</i> Alain 5607 V 19105 Cuba (Guantanamo) 5607	<i>Euryops polytrichoides</i> (Harv.) B.Nord. 20604 I 20604 South Africa - Cape Province 20604
E	<i>Eupatorium oteroii</i> Monachino 20883 I 20883 Puerto Rico (Mona) 20883	<i>Euryops rosulatus</i> B.Nord. 20604 R 20604 South Africa - Cape Province 20604
R	<i>Eupatorium platychaetum</i> Urb. 13336 R 13336 Jamaica 13336	<i>Euryops subcarnosus</i> DC. ssp. <i>minor</i> B. Nordenstam 20604
R	<i>Eupatorium resinosum</i> Torr. ex DC. 20850 Ex/E 20850 U.S. - Delaware 20850 V 20850 U.S. - New Jersey 20850 Ex 20850 U.S. - New York 20850 V 20850 U.S. - North Carolina 20850 I 20850 U.S. - South Carolina 20850	R 20604 South Africa - Cape Province 20604
R	<i>Eupatorium rigidum</i> Sw. 13336	<i>Euryops ursinoides</i> B.Nord. 20604 I 20604 South Africa - Cape Province 20604
		<i>Euryops virgatus</i> B.Nord. 20604 R 20604 South Africa - Cape Province 20604
		<i>Euthamia tenuifolia</i> (Pursh) Greene var. <i>pycnocephala</i> (Fern.) C. & J. Taylor 20850
		R 20850 Canada - Nova Scotia 20850
		E 20850 U.S. - Maine 20850
		E 20850 U.S. - Massachusetts 20850
		I 20850 U.S. - New Hampshire 20850
		I 20850 U.S. - New York 20850
I		<i>Evax longilanata</i> Maire & Wilczek

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	I	Morocco
R	<i>Evax rotundata</i> Moris 8000, 20171	
	R	15080 France - Corsica 15080
	R	18264 Italy - Sardinia 18264
R	<i>Ewartia sinclairii</i> (Hook.f.) Cheeseman	
	R	New Zealand - South Is.
R	<i>Farfugium hiberniflorum</i> (Makino) Kitam. 10573	
	R	10573 Japan 10573
R	<i>Faujasia flexuosa</i> (Lam.) C.Jeffrey ssp. <i>erecta</i>	
	C.Jeffrey 20771	
	R	20771 Mauritius 20771
E	<i>Faujasia reticulata</i> (Vahl) C.Jeffrey 20771	
	E	20771 Mauritius 10710
I	<i>Faujasia squamosa</i> (Bory) C.Jeffrey 10082	
	I	14234 Réunion 10082
R	<i>Feddea cubensis</i> Urban 5607	
	R	19105 Cuba (Holguin; Guantanamo) 5607
Ex	<i>Felicia annectens</i> (Harv.) Grau 20604, 6180	
	Ex	20604 South Africa - Cape Province 20604
I	<i>Felicia dentata</i> (A. Rich.) Dandy in F.W. Andrews ssp. <i>nubica</i> Grau	
	I	5908 Sudan (Djebel Marra) 5908
R	<i>Felicia diffusa</i> (DC.) Grau ssp. <i>khamiesbergensis</i> Grau 20604	
	R	20604 South Africa - Cape Province 20604
V	<i>Felicia elongata</i> (Thunb.) O.Hoffm. 20604	
	V	20604 South Africa - Cape Province 20604
R	<i>Felicia esterhyseniae</i> Grau 20604	
	R	20604 South Africa - Cape Province 20604
R	<i>Felicia fruticosa</i> (L.) G.Nicholson ssp. <i>brevipedunculata</i> (Hutch.) Grau 20604	
	R	20604 South Africa - Transvaal 20604
R	<i>Felicia tsitsikamae</i> Grau 20604	
	R	20604 South Africa - Cape Province 20604
R	<i>Felicia wrightii</i> Hilliard & B.L.Burtt 20604	
	R	20604 South Africa - Natal 20604
E	<i>Femeniasia balearica</i> (Rodr.) Susanna 20645	
	E	20874 Spain - Balearic Is. (north Menorca) 20656
V	<i>Forreryanthus rugosus</i> (Ferreyyra) H. Robinson & Bretell 18200	
	V	12468 Peru 18200
I	<i>Filago boliviari</i> Caballero	
	I	Morocco
I	<i>Filago duriæi</i> Coss. ex Lange 20171	
	I	Spain
I	<i>Filago evaciformis</i> Maire & G. Samuelsson	
	I	Morocco
E	<i>Fitchia cordata</i> M.Grant & Carlquist 20845	
	E	20845 French Polynesia - Society Is. (Bora Bora) 20845
E	<i>Fitchia cuneata</i> J.Moore ssp. <i>cuneata</i> 20845	
	E	20845 French Polynesia - Society Is. (Raiatea) 20845
Ex	<i>Fitchia mangarevensis</i> F.Brown 20845	
	Ex	20845 French Polynesia - Tuamotu Is. (Gambier, Taravai) 20845
V	<i>Fitchia nutans</i> J.Hooker 20845	
	V	20845 French Polynesia - Society Is. (Tahiti) 20845

E	<i>Fitchia speciosa</i> Cheesem. 19473
	E 19473 Cook Is.(Southern group) (Rarotonga) 19473
V	<i>Fitchia tahitensis</i> Nadeaud 20845
	V 20845 French Polynesia - Society Is. (Tahiti) 20845
R	<i>Flaveria floridana</i> J.R. Johnston 20850
	I 20850 U.S. - Florida 20850
V	<i>Flaveria macdougalii</i> Theroux, Pinkava & Keil 20850
	V 20850 U.S. - Arizona 20850
E	<i>Fleischmannia allenii</i> K. & R. 20883, 9006
	I 20883 Panama 20883
E	<i>Fleischmannia chiriquensis</i> K. & R. 20883, 9006
	I 20883 Panama 20883
E	<i>Fleischmannia croatii</i> K. & R. 20883, 9006
	I 20883 Panama 20883
E	<i>Fleischmannia panamensis</i> K. & R. 20883, 9006
	I 20883 Panama 20883
E	<i>Fleischmannia tysonii</i> K. & R. 20883, 9006
	I 20883 Panama 20883
R	<i>Flourensia microphylla</i> (A.Gray) S.F. Blake 10358
	R 10358 Mexico - Coahuila 10358
R	<i>Flourensia solitaria</i> S.F. Blake 10358
	R 10358 Mexico - Coahuila 10358
R	<i>Fontqueria paui</i> (Font Quer) Maire
	R Morocco
V	<i>Fulcaldea laurifolia</i> (Kunth) Poiret 18200
	V 12468 Peru 18200
E	<i>Gaillardia aestivalis</i> (Cory) B.L. Turner var. <i>winkleri</i> (Cory) B.L. Turner 20850
	E 20850 U.S. - Texas 20850
R	<i>Gaillardia cabrera</i> Covas 16336
	R 20176 Argentina - La Pampa (Sierras de Lihué Calel) 20176
V	<i>Gaillardia flava</i> Rydb. 20850
	V 20850 U.S. - Utah 20850
V	<i>Gaillardia parryi</i> Greene 20850
	I 20850 U.S. - Arizona 20850
V	<i>Galatella saxatilis</i> Novopokr. 8001
	R former USSR (Tien Shan) 6930
R	<i>Galinsoga spellenbergii</i> B. Turner 12029
	R 14294 Mexico - Durango 12029
V	<i>Gerbera aurantiaca</i> (Cass.) Sch.Bip. 20604
	V 20604 South Africa - Natal 20604
R	<i>Gerbera wrightii</i> Harv. 20604
	R 20604 South Africa - Cape Province 20604
E	<i>Glossario bilabiatum</i> (Maguire) Pruski 20883
	I 20883 Venezuela 20883
R	<i>Glossogyne integrifolia</i> Gagnep. 19120
	R 19120 Thailand 19120
V	<i>Gnaphalium arizonicum</i> Gray 20883, 20850
	I 20850 U.S. - Arizona 20850
	I 20883 Mexico 20883
R	<i>Gnaphalium griquense</i> Hilliard & B.L.Burtt 20604
	R 20604 Lesotho 20604
R	<i>Gnaphalium helleri</i> Britt. var. <i>helleri</i> 20850
	I 20850 U.S. - Alabama 20850
	I 20850 U.S. - Arkansas 20850

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I	20850 U.S. - Florida 20850	V	19105 Cuba (Holguin) 5607
I	20850 U.S. - Georgia 20850	E	<i>Gochnatia wilsoni</i> (Britton) Jervis & Alain 5607
I	20850 U.S. - Louisiana 20850	E	19105 Cuba (Sancti Spiritus) 5607
I	20850 U.S. - Maryland 20850	R	<i>Gonospermum canariense</i> Less. 15105
I	20850 U.S. - Michigan 20850	R	20750 Spain - Canary Is. 20750
I	20850 U.S. - Mississippi 20850	R	<i>Gonospermum elegans</i> (Cass.) DC.
I	20850 U.S. - New Jersey 20850	R	15105 Spain - Canary Is. 15105
V	20850 U.S. - North Carolina 20850	V	<i>Gonospermum gomerae</i> Bolle 19174
I	20850 U.S. - Oklahoma 20850	V	19174 Spain - Canary Is. 15105
I	20850 U.S. - South Carolina 20850	R	<i>Gratwickia monochaeta</i> F.Muell. 20681
I	20850 U.S. - Tennessee 20850	R	20681 Australia - South Australia 20681
I	20850 U.S. - Texas 20850	V	<i>Grindelia fastigiata</i> Greene 20850
I	20850 U.S. - Virginia 20850	I	20850 U.S. - Colorado 20850
R	<i>Gnaphalium helleri</i> Britt. var. <i>micradenium</i> (Weatherby) Mahler 20850	V	20850 U.S. - Utah 20850
I	20850 U.S. - Georgia 20850	V	<i>Grindelia fraxinopratensis</i> Reveal & Beatley 20850
I	20850 U.S. - Indiana 20850	E	20850 U.S. - California 20850
Ex/E	20850 U.S. - Kentucky 20850	V	20850 U.S. - Nevada 20850
I	20850 U.S. - Louisiana 20850	R	<i>Grindelia howellii</i> Steyermark 20850
I	20850 U.S. - Maine 20850	E	20850 U.S. - Idaho 20850
I	20850 U.S. - Maryland 20850	V	20850 U.S. - Montana 20850
I	20850 U.S. - Massachusetts 20850	V	<i>Grindelia laciniata</i> Rydb. 20850
I	20850 U.S. - Michigan 20850	I	20850 U.S. - Arizona 20850
I	20850 U.S. - Minnesota 20850	E	20850 U.S. - Utah 20850
I	20850 U.S. - Missouri 20850	E	<i>Grindelia latifolia</i> Kellogg 20850
I	20850 U.S. - New Hampshire 20850	I	20850 U.S. - California 20850
I	20850 U.S. - New Jersey 20850	V	<i>Grindelia oolepis</i> Blake 20850
Ex/E	20850 U.S. - New York 20850	V	20850 U.S. - Texas 20850
E	20850 U.S. - North Carolina 20850	E	<i>Grindelia paludosa</i> Greene 20850
I	20850 U.S. - Pennsylvania 20850	I	20850 U.S. - California 20850
I	20850 U.S. - South Carolina 20850	R	<i>Grindelia procera</i> Greene 20850
I	20850 U.S. - Tennessee 20850	I	20850 U.S. - California 20850
I	20850 U.S. - Virginia 20850	R	<i>Grindelia pygmaea</i> Cabrera 16336
I	20850 U.S. - Wisconsin 20850	R	20176 Argentina - Rio Negro (Meseta de Somuncurá) 20176
R	<i>Gnaphalium leucopilinum</i> Schott & Kotschy ex Boiss. 12840	R	<i>Grindelia robusta</i> Nutt. 20850
R	12840 Turkey 12840	I	20850 U.S. - California 20850
E	<i>Gnaphalium obtusifolium</i> L. var. <i>saxicola</i> (Fassett) & Cronq. 20850	I	20850 U.S. - Massachusetts 20850
E	20850 U.S. - Wisconsin 20850	V	<i>Guardiola platyphylla</i> Gray 20883, 20850
I	<i>Gnaphalium rosillense</i> Urban 5642	I	20850 U.S. - Arizona 20850
I	Dominican Republic (La Vega, Loma Rosilla) 5642	I	20883 Mexico 20883
R	<i>Gnaphalium sandwicensium</i> Gaud. 20850	I	<i>Gundlachia domingensis</i> (Spreng.) A. Grey 5642
I	20850 U.S. - Hawaii 20850	I	Dominican Republic (San Jose de Ocoa) 5642
R	<i>Gnaphalium sandwicensium</i> Gaud. var. <i>hawaiiense</i> (O. Deg. & Sherff) W.L. Wagner, Herbst & Sohmer 20850	I	<i>Gundlachia ocoana</i> Urban & Ekman 5642
R	20850 U.S. - Hawaii 20850	I	Dominican Republic (San Jose de Ocoa) 5642
R	<i>Gnaphalium sandwicensium</i> Gaudich. var. <i>sandwicensium</i> 20850	V	<i>Gutierrezia petradoria</i> (Welsh & Goodrich) Welsh 20850
R	20850 U.S. - Hawaii 20850	V	20850 U.S. - Utah 20850
R	<i>Gnaphalium simii</i> (Bolus) Hilliard & B.L.Burtt 20604	V	<i>Gynoxys laurifolia</i> (Kunth) Cass V Ecuador
R	20604 South Africa - Cape Province 20604	E	<i>Gynoxys rimachiana</i> Cuatr. 20883
E	<i>Gochnatia ekmanii</i> (Urban) Jervis & Alain 5607	I	20883 Peru 20883
E	19105 Cuba (Pinar del Rio) 5607	R	<i>Gynura elliptica</i> Yabe & Hayata 20511
E	<i>Gochnatia gomezii</i> (Leon) Jervis & Alain 5607	I	20511 Taiwan 20511
E	19105 Cuba (Holguin) 5607	I	<i>Gynura hispida</i> Thwaites 8021
V	<i>Gochnatia intertexta</i> (C. Wright) Jervis & Alain 5607	I	16162 Sri Lanka (Nuwara Eliya District) 8021
V	19105 Cuba (Pinar del Rio) 5607	I	<i>Gynura sechellensis</i> (Baker) Hemsley 14296
V	<i>Gochnatia maisiana</i> (Leon) Jervis & Alain 5607	I	19181 Seychelles (granitic) 14296
V	19105 Cuba (Guantanamo) 5607	E	<i>Gynura truncata</i> Kerr 19120
E	<i>Gochnatia mantuensis</i> (C. Wright) Jervis & Alain 5607		
E	19105 Cuba (Pinar del Rio) 5607		
V	<i>Gochnatia montana</i> (Britton) Jervis & Alain 5607		
V	19105 Cuba (Pinar del Rio) 5607		
V	<i>Gochnatia parvifolia</i> (Britton) Jervis & Alain 5607		

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E	<i>Gynura zeylanica</i> Trimen	1920 Thailand	1920
I		I	16162 Sri Lanka
R	<i>Haeckeria cassiniiformis</i> F.Muell.	20681	
R		R	20681 Australia - South Australia
R	<i>Haploesthes greggii</i> A.Gray var. <i>greggii</i>	9567	
R		R	19755 Mexico - Coahuila
E	<i>Haplappus rigidus</i> Philippi	16336	
E		E	20176 Argentina - Salta
E		E	20176 Chile (Montañas de Antofagasta y Atacama)
			19634
E	<i>Haplappus thinicola</i> Rzedowski et Ezcurra	20883	
E		I	20883 Mexico
E	<i>Haplostephium passerina</i> Mart. ex DC.	20883	
E		I	20883 Brazil
V	<i>Hartwrightia floridana</i> Gray ex S.Watson	20850	
V		V	20850 U.S. - Florida
E		E	20850 U.S. - Georgia
V	<i>Hazardia cana</i> (Gray) Greene	20883, 20850, 8058	
V		V	20850 U.S. - California
I		I	20883 Mexico
E	<i>Hazardia orcuttii</i> (Gray) Greene	20883, 20850, 8058	
E		E	20850 U.S. - California
I		I	20883 Mexico
R	<i>Hazardia stenolepis</i> (Hall) Hoover	20850	
I		I	20850 U.S. - California
E	<i>Hebeclinium knappii</i> K. & R.	20883	
E		I	20883 Panama
E	<i>Hebeclinium reedii</i> K. & R.	20883, 9006	
E		I	20883 Panama
R	<i>Helenium arizonicum</i> Blake	20850	
R		R	20850 U.S. - Arizona
E	<i>Helenium scaposum</i> Britton	5607	
E		E	19105 Cuba (Juventud Is.)
V	<i>Helenium thurberi</i> Gray	20883, 20850	
V		I	20850 U.S. - Arizona
V		I	20883 Mexico
V	<i>Helenium virginicum</i> Blake	20850	
V		V	20850 U.S. - Virginia
V	<i>Helianthella castanea</i> Greene	20850	
V		V	20850 U.S. - California
V	<i>Helianthus agrestis</i> Pollard	20850	
V		I	20850 U.S. - Florida
V		Ex/E	20850 U.S. - Georgia
E	<i>Helianthus carnosus</i> Small	20850	
E		E	20850 U.S. - Florida
R	<i>Helianthus debilis</i> Nutt. ssp. <i>tardiflorus</i>		
	Heiser	20850	
I		I	20850 U.S. - Alabama
I		I	20850 U.S. - Florida
I		I	20850 U.S. - Georgia
I		I	20850 U.S. - Mississippi
V	<i>Helianthus debilis</i> Nutt. ssp. <i>vestitus</i> (E.E. Wats.) Heiser	20850	
V		V	20850 U.S. - Florida
V	<i>Helianthus deserticola</i> Heiser	20850	
V		I	20850 U.S. - Arizona
V		V	20850 U.S. - Nevada
V		V	20850 U.S. - Utah
V	<i>Helianthus eggertii</i> Small	20850	
V		E	20850 U.S. - Alabama

V		V	20850 U.S. - Kentucky
V		V	20850 U.S. - Tennessee
R	<i>Helianthus glaucophyllus</i> D.M. Sm.	20850	
Ex/E		Ex/E	20850 U.S. - Alabama
I		I	20850 U.S. - Georgia
R		R	20850 U.S. - North Carolina
I		I	20850 U.S. - South Carolina
E		E	20850 U.S. - Tennessee
R	<i>Helianthus longifolius</i> Pursh	20850	
E		E	20850 U.S. - Alabama
V		V	20850 U.S. - Georgia
E		E	20850 U.S. - North Carolina
V	<i>Helianthus neglectus</i> Heiser	20850	
I		I	20850 U.S. - New Mexico
V		V	20850 U.S. - Texas
R	<i>Helianthus niveus</i> (Benth.) Brandegee ssp. <i>tephrodes</i>		
	(Gray) Heiser	20883, 20850, 8058	
E		E	20850 U.S. - Arizona
E		E	20850 U.S. - California
I		I	20883 Mexico
Ex/E	<i>Helianthus nuttallii</i> Torr. & A.Gray ssp. <i>parishii</i>		
	(Gray) Heiser	20850	
Ex/E		Ex/E	20850 U.S. - California
V	<i>Helianthus occidentalis</i> Riddell ssp. <i>plantagineus</i>		
	(Torr. & Gray) Shinners	20850	
E		E	20850 U.S. - Arkansas
I		I	20850 U.S. - Louisiana
?		?	20850 U.S. - Mississippi
I		I	20850 U.S. - Texas
V	<i>Helianthus paradoxus</i> Heiser	20850	
I		I	20850 U.S. - Indiana
R		R	20850 U.S. - New Mexico
E		E	20850 U.S. - Texas
E	<i>Helianthus praecox</i> Torr. & A.Gray ssp. <i>hirtus</i>		
	(Heiser) Heiser	20850	
E		E	20850 U.S. - Texas
V	<i>Helianthus praecox</i> Torr. & A.Gray ssp. <i>praecox</i>	20850	
V		V	20850 U.S. - Texas
Ex/E	<i>Helianthus praetermissus</i> E.E. Wats.	20850, 14662	
Ex/E		Ex/E	20850 U.S. - New Mexico
V	<i>Helianthus schweinitzii</i> Torr. & Gray	20850	
V		V	20850 U.S. - North Carolina
E		E	20850 U.S. - South Carolina
R	<i>Helianthus smithii</i> Heiser	20850	
V		V	20850 U.S. - Alabama
Ex/E		Ex/E	20850 U.S. - Georgia
E		E	20850 U.S. - Tennessee
R	<i>Helichrysum acervatum</i> S. Moore	7754	
R		R	Zimbabwe (Chimanimani)
R	<i>Helichrysum aciculare</i> Balf. f.	15534	
R		R	15534 Yemen - Socotra
I	<i>Helichrysum alticolum</i> Bolus	20604	
I		I	20604 South Africa - Cape Province
E	<i>Helichrysum alucense</i> G.Casanova, Scholz &		
	Hernández	20750	
E		E	20750 Spain - Canary Is.
R	<i>Helichrysum amarginum</i> Boiss. & Orph.	20171	
R		R	20731 Greece (Cyclades)
R	<i>Helichrysum amplectens</i> Hilliard	20604	
R		R	20604 South Africa - Natal
R	<i>Helichrysum artvinense</i> Davis & Kupicha	12840	
R		R	12840 Turkey

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I	<i>Helichrysum aureum</i> (Houtt.) Merr. var. <i>argenteum</i> Hilliard 20604
I	I 20604 South Africa - Natal 20604
I	I 20604 South Africa - Transvaal 20604
I	<i>Helichrysum biafranum</i> Hook.f. I Cameroon (Cameroon mt & Buea)
R	<i>Helichrysum brassii</i> Brenan var. <i>tenellum</i> Brenan 7849
R	R Malawi 7849
R	<i>Helichrysum bullulatum</i> S. Moore 7757
R	R Malawi (Mlanje) 7757
V	<i>Helichrysum chasmolyticum</i> Davis 12840
V	V 12840 Turkey 12840
E	<i>Helichrysum citricephalum</i> Hilliard & B.L.Burtt 20604
E	E 20604 South Africa - Natal 20604
R	<i>Helichrysum compactum</i> Boiss. 12840
R	R 12840 Turkey 12840
R	<i>Helichrysum cutchicum</i> (C.B. Clarke) R. Rao & Deshp.
R	R 13883 India - Gujarat 13883
R	<i>Helichrysum dichroolepis</i> Brenan 7849
R	R Malawi 7849
E	<i>Helichrysum dimorphum</i> Cockayne 86
E	E 19305 New Zealand - South Is. 19305
V	<i>Helichrysum doerfleri</i> Rech.f. 20171
V	V 20730 Greece - Crete 20730
R	<i>Helichrysum flammeiceps</i> Brenan 7849
R	R Malawi 7849
I	<i>Helichrysum fourcadei</i> Hilliard 20604
I	I 20604 South Africa - Cape Province 20604
V	<i>Helichrysum gossypinum</i> Soh. Bip. 10260
V	V 15105 Spain - Canary Is. 10260
I	<i>Helichrysum haygarthii</i> Bolus 20604
I	I 20604 South Africa - Natal 20604
I	I 20604 South Africa - Orange Free State 20604
V	<i>Helichrysum heldreichii</i> Boiss. 20171
V	V 20730 Greece - Crete 20730
R	<i>Helichrysum heywoodianum</i> Davis 12840
R	R 12840 Turkey 12840
R	<i>Helichrysum incarnatum</i> DC. 20604
R	R 20604 South Africa - Cape Province 20604
I	<i>Helichrysum ingomense</i> Hilliard 20604
I	I 20604 South Africa - Natal 20604
R	<i>Helichrysum jubilatum</i> Hilliard 20604
R	R 20604 South Africa - Cape Province 20604
R	<i>Helichrysum lindsayanum</i> Domin 20681
R	R 20681 Australia - Queensland 20681
R	<i>Helichrysum maestum</i> Wild 7754
R	R Zimbabwe (Chimanimani) 7754
R	<i>Helichrysum mauritianum</i> A.J. Scott 10082
R	R 20771 Mauritius 10082
R	<i>Helichrysum monizii</i> Lowe
R	R Portugal - Madeira
V	<i>Helichrysum monogynum</i> B.L. Burtt & Sunding 20750
V	V 20750 Spain - Canary Is. 20750
R	<i>Helichrysum montelinasanum</i> Schmid 18264
R	R 18264 Italy - Sardinia 18264
R	<i>Helichrysum nimmoanum</i> Oliver & Hiern 15534
R	R 15534 Yemen - Socotra 15534

I	<i>Helichrysum outericense</i> Hilliard 20604
I	I 20604 South Africa - Cape Province 20604
R	<i>Helichrysum perlanigerum</i> Gamble 11494
R	R 11494 India - Tamil Nadu 11494
E	<i>Helichrysum peshmenianum</i> Erik 12840
E	E 12840 Turkey 12840
R	<i>Helichrysum rosulatum</i> Oliver & Hiern 15534
R	R 15534 Yemen - Socotra 15534
I	<i>Helichrysum saxicola</i> Hilliard 20604
I	I 20604 South Africa - Cape Province 20604
R	<i>Helichrysum selago</i> (Hook. f.) Benth & Hook. f. var. <i>tumidum</i> Cheeseman
R	R New Zealand - South Is.
V	<i>Helichrysum sibthorpii</i> Rouy 8000, 20171
V	V Greece (north east - Athos) 8000
E	<i>Helichrysum sonogynum</i> B. L. Burtt. & Sunding 15105
E	E 15105 Spain - Canary Is. 15105
R	<i>Helichrysum sordidum</i> S. Moore 7757
R	R Malawi (Mlanje) 7757
R	<i>Helichrysum taenari</i> Rothm. 8000, 20171
R	R Greece (north-east) 8000
I	<i>Helichrysum tricostatum</i> (Thunb.) Less. 20604
I	I 20604 South Africa - Cape Province 20604
R	<i>Helichrysum whyteanum</i> Britten 7757
R	R Malawi 7757
I	<i>Helichrysum wightii</i> Clarke ex Hook.f. 2268
I	I India - Tamil Nadu 2268
R	<i>Helichrysum woodii</i> N.E.Br. 20604
R	R 20604 South Africa - Natal 20604
R	<i>Helichrysum yuccifolium</i> (Lam.) DC. 10082
R	R 20771 Mauritius 10082
I	<i>Heliocaula atlanticus</i> (Litard. & Maire) Humphries
I	I Morocco 9204
E	<i>Helimeris soliceps</i> (Barneby) Yates 20850
E	E 20850 U.S. - Utah 20850
E	<i>Hemizonia arida</i> Keck 20850
E	E 20850 U.S. - California 20850
V	<i>Hemizonia australis</i> (Keck) Keck 20850
V	V 20850 U.S. - California 20850
V	? Mexico 20883
V	<i>Hemizonia calyculata</i> (Babcock & Hall) Keck 20850
I	I 20850 U.S. - California 20850
V	<i>Hemizonia congesta</i> DC. 20850
I	I 20850 U.S. - California 20850
V	<i>Hemizonia congesta</i> DC. ssp. <i>vernalis</i> (Keck)
	Tanowitz 20850
V	V 20850 U.S. - California 20850
E	<i>Hemizonia conjugens</i> Keck 20850
E	E 20850 U.S. - California 20850
R	<i>Hemizonia corymbosa</i> (DC.) Torr. & Gray 20850
I	I 20850 U.S. - California 20850
R	<i>Hemizonia floribunda</i> Gray 20883, 20850, 8058
V	V 20850 U.S. - California 20850
I	I 20883 Mexico 20883
E	<i>Hemizonia halliana</i> Keck 20850
E	E 20850 U.S. - California 20850
E	<i>Hemizonia increscens</i> Tanowitz ssp. <i>villosa</i>
	Tanowitz 20850
E	E 20850 U.S. - California 20850

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Magnoliopsida (dicots): Compositae: *Hemizonia*

- V** *Hemizonia laevis* (Keck) Keck 20850
I 20850 U.S. - California 20850
- V** *Hemizonia minthornii* Jepson 20850
V 20850 U.S. - California 20850
- E** *Hemizonia mohavensis* Keck 20850, 14662
E 20850 U.S. - California 20850
- E** *Hemizonia parryi* Greene ssp. *congdonii* (Robins. & Greenm.) Keck 20850
E 20850 U.S. - California 20850
- V** *Hemizonia pentactis* (Keck) Keck 20850
I 20850 U.S. - California 20850
- V** *Hemizonia tracyi* (Babcock & Hall) Keck 20850
I 20850 U.S. - California 20850
- E** *Heptanthus brevipes* C. Wright 5607
E 19105 Cuba (Pinar del Rio) 5607
- V** *Heptanthus cochlearifolius* Griseb. 5607
V 19105 Cuba (Pinar del Rio; I. Juventud) 5607
- V** *Heptanthus yumuriensis* Borth. 5607
V 19105 Cuba (Guantanamo) 5607
- R** *Herrickia horrida* Woot. & Standl. 20850
E 20850 U.S. - Colorado 20850
V 20850 U.S. - New Mexico 20850
- V** *Hesperevax caulescens* (Benth.) Gray 20850
I 20850 U.S. - California 20850
- E** *Hesperomannia arborescens* Gray 20850, 21357
E 20850 U.S. - Hawaii 20850
- E** *Hesperomannia arborescens* A. Gray ssp.
arborescens 14209
E 14209 U.S. - Hawaii (O`ahu, Moloka`i) 14209
- E** *Hesperomannia arbuscula* Hbd. 20850
E 20850 U.S. - Hawaii 20850
- E** *Hesperomannia arbuscula* Hillebrand ssp.
arbuscula 14209
E 14209 U.S. - Hawaii (O`ahu, Maui) 14209
- E** *Hesperomannia lydgatei* Forbes 20850, 14209
E 20850 U.S. - Hawaii (Kaua`i) 20850
- R** *Heteropappus hispidus* (Thunb.) Less. ssp. *insularis*
(Makino) Kitam. 10573
R 10573 Japan 10573
- R** *Heteropappus koidzumianus* Kitam. 10573
R 10573 Japan 10573
- R** *Heteropappus leptocladus* Matsum. 10573
R 10573 Japan 10573
- R** *Heteroplexis microcephala* Y.L. Chen 17617
R 17617 China - Guangxi (Yangsu) 11139
- R** *Heteroplexis sericophylla* Y.L. Chen 11139
R China - Guangxi (Yangsu) 11139
- R** *Heteroplexis vernonioides* C.C. Chang 11139
R China - Guangxi (Longzhou) 11139
- V** *Heterotheca barbata* (Rydb.) Semple 20850
I 20850 U.S. - Idaho 20850
I 20850 U.S. - Washington 20850
- V** *Heterotheca bolanderi* (Gray) Harms 20850
I 20850 U.S. - California 20850
- V** *Heterotheca camphorata* (Eastw.) Harms 20850
I 20850 U.S. - California 20850
- V** *Heterotheca jonesii* (Blake) Welsh & Atwood 20850
V 20850 U.S. - Utah 20850
- V** *Heterotheca rutteri* (Rothrock) Shinners 20850

- V** 20850 U.S. - Arizona 20850
- V** *Heterotheca villosa* (Pursh) Shinners var. *depressa*
(Rydb.) Harms 20850
I 20850 U.S. - Montana 20850
V 20850 U.S. - Wyoming 20850
- V** *Heterotheca viscosa* (Gray) Harms 20850
I 20850 U.S. - Arizona 20850
I 20850 U.S. - New Mexico 20850
I 20850 U.S. - Oregon 20850
I 20850 U.S. - Texas 20850
- V** *Heterotheca zionensis* Semple 20850
E 20850 U.S. - Utah 20850
- V** *Hieracium argutum* Nutt. 20850
I 20850 U.S. - California 20850
- R** *Hieracium argyrocomum* (Fr.) Zahn 20171
R Spain
- E** *Hieracium chaunotrichum* (Bornm. et Zahn) Holub 2050
E 2050 Czech Republic 2050
- V** *Hieracium eriophorum* St.-Amans 20171
V 20528 France (south-west) 20528
- R** *Hieracium fredesianum* Mateo 20699
R 20692 Spain (Puertos Torosa and Beceite)
20692
- E** *Hieracium irasuense* Benth. 20883, 10747
I 20883 Panama 20883
- E** *Hieracium lemmontii* Gray 20850
I 20850 U.S. - Arizona 20850
I 20850 U.S. - New Mexico 20850
- R** *Hieracium morii* Hayata 20511
R 20511 Taiwan 20511
- R** *Hieracium pinanense* Kitamura 20511
R 20511 Taiwan 20511
- Ex** *Hieracium purkynei* Celak 19839
Ex 2050 Czech Republic 2050
Ex 6936 Slovakia 6936
- E** *Hieracium robinsonii* (Zahn) Fern. 20850
I 20850 Canada - New Brunswick 20850
I 20850 Canada - Newfoundland 20850
I 20850 Canada - Nova Scotia 20850
I 20850 Canada - Prince Edward Is. 20850
E 20850 Canada - Quebec 20850
Ex/E 20850 U.S. - Maine 20850
E 20850 U.S. - New Hampshire 20850
- V** *Hieracium rusbyi* Greene 20850
E 20850 U.S. - Arizona 20850
I 20850 U.S. - New Mexico 20850
- E** *Hieracium scabrum* Michx. var. *leucocaule* Fern. &
St. John 20850, 14394
E 20850 Canada - Nova Scotia 20850
- E** *Hieracium texedense* Pau
E 19818 Spain (Málaga, Sierra de Tejeda) 11496
- I** *Hieracium vahlii* Froel. 20171
I Spain
- R** *Hieracium valentinum* Arv.-Touv. & E.Rev. ex
Willk. 19174, 20171
R 19174 Spain (east) 20692
- E** *Holocarpha macradenia* (DC.) Greene 20850
E 20850 U.S. - California 20850
- V** *Holocarpha virgata* (Gray) Keck ssp. *elongata*
Keck 20850
V 20850 U.S. - California 20850
- V** *Hulsea brevifolia* Gray 20850

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V	<i>Hulsea californica</i> Torr. & Gray 20850	R	<i>Hypochoeris crepidioides</i> Tatew. & Kitam. 10573
I	20850 U.S. - California 20850	R	10573 Japan 10573
R	<i>Hulsea vestita</i> Gray ssp. <i>callicarpa</i> (Hall) Wilken 20850	E	<i>Hypochoeris oligocephala</i> (Svent. & D. Bramwell) Lack 14166
R	20850 U.S. - California 20850	E	15105 Spain - Canary Is. 15105
R	<i>Hulsea vestita</i> Gray ssp. <i>gabrielensis</i> Wilken 20850	R	<i>Hypochoeris rutea</i> Talav. 11496
V	20850 U.S. - California 20850	R	Spain (Cordoba) 11496
V	<i>Hulsea vestita</i> Gray ssp. <i>inyoensis</i> (Keck) Wilken 20850	R	<i>Hypochoeris saltensis</i> Battand. 10488
I	20850 U.S. - California 20850	R	14958 Algeria 10488
E	20850 U.S. - Nevada 20850	R	<i>Hysterionica aconquijana</i> Lillo 16336
R	<i>Hulsea vestita</i> Gray ssp. <i>parryi</i> (Gray) Wilken 20850	R	16336 Argentina 16336
R	20850 U.S. - California 20850	V	<i>Ichthyothere granvillei</i> H. Robinson 20883
R	<i>Hydropectis stevensii</i> McVaugh 10354	I	I 20883 Guyana 20883
R	19755 Mexico 10354	I	<i>Ifloga obovata</i> Bolle 15105
V	<i>Hymenopappus carrizoanus</i> B.L. Turner 20850	R	Spain - Canary Is. 15105
V	20850 U.S. - Texas 20850	R	<i>Inula fragilis</i> Boiss. & Hausskn. 12840
V	<i>Hymenostemma pseudanthemis</i> (Kunze) Willk. 17891, 20171	R	12840 Turkey 12840
V	I 11496 Spain (Malaga, Cádiz) 20664	R	<i>Inula helenium</i> L. ssp. <i>vanensis</i> Grierson 12840
R	<i>Hymenothrix loomisii</i> Blake 20850	R	12840 Turkey 12840
I	20850 U.S. - Arizona 20850	R	<i>Inula helvetica</i> Weber 20171
I	20850 U.S. - California 20850	I	France
I	20850 U.S. - Nevada 20850	V	Germany
V	<i>Hymenothrix wislizenii</i> Gray 20850	R	Italy
I	20850 U.S. - Arizona 20850	V	Spain
I	20850 U.S. - New Mexico 20850	V	18154 Switzerland 18154
I	20850 U.S. - Texas 20850	R	<i>Inula kalapani</i> C.B. Clarke 11494
V	<i>Hymenoacys acaulis</i> (Pursh) K. Parker var. <i>glabra</i> (Gray) K. Parker 14352	R	11494 India - Meghalaya (Khasi hills) 11494
V	V 13967 Canada - Ontario 10764	R	<i>Inula macrocephala</i> Boiss. & Kotschy ex Boiss. 12840
Ex	13967 U.S. - Illinois 10764	R	12840 Turkey 12840
E	19002 U.S. - Ohio 10764	R	<i>Inula oxyplepis</i> Hausskn. 20171
R	<i>Hymenoxys brachyactis</i> Woot. & Standl. 20850	R	Greece
R	20850 U.S. - New Mexico 20850	R	<i>Inula pseudolimonella</i> (Rech.f.) Rech.f. 20171
R	<i>Hymenoxys helenioides</i> (Rydb.) Cockerell 20850	R	20730 Greece - Crete 20730
I	20850 U.S. - Arizona 20850	V	<i>Inula racemosa</i> Hook. f. 13883
E	20850 U.S. - Colorado 20850	V	13883 India - Jammu & Kashmir 13883
I	20850 U.S. - Nevada 20850	R	<i>Inula rotundifolia</i> (Halász) Greuter 20171
I	20850 U.S. - New Mexico 20850	R	Greece
R	20850 U.S. - Utah 20850	R	<i>Inula sarana</i> Boiss. 12840
E	<i>Hymenoxys lapidicola</i> Welsh & Neese 20850	R	12840 Turkey 12840
E	20850 U.S. - Colorado 20850	V	<i>Inula sechmenii</i> Hardvig & Strid 12840
E	20850 U.S. - Utah 20850	V	12840 Turkey 12840
R	<i>Hymenoxys lemnonii</i> (Greene) Cockerell 20850	R	<i>Inula serpentinica</i> Rech.f. & Goulimy 20171
I	20850 U.S. - Arizona 20850	R	Greece
I	20850 U.S. - California 20850	R	<i>Inula subfloccosa</i> Rech.f. 20171
I	20850 U.S. - Nevada 20850	R	Greece
E	20850 U.S. - Oregon 20850	E	<i>Ionactis caelestis</i> Leary & Nesom 20850
E	20850 U.S. - Utah 20850	E	20850 U.S. - Nevada 20850
V	<i>Hymenoxys texana</i> (Coutl. & Rose) Cockerell 20850	R	<i>Iostephane trilobata</i> Hemsley 9004
V	V 20850 U.S. - Texas (nr Houston, Harris Co.) 20850	R	19755 Mexico 9004
V	<i>Hymenoxys vaseyi</i> (Gray) Cockerell 20850	R	<i>Iphiona maris-mortui</i> Feinbrun 8896
V	V 20850 U.S. - New Mexico 20850	R	Israel (Dead Sea area) 8896
R	<i>Hyoseris taurina</i> (Pamp.) Martinoli 20171	V	<i>Isocarpha glabrata</i> Blake 5607
R	Italy - Sardinia	V	19105 Cuba (Camaguey) 5607
V	<i>Hypochoeris claryi</i> Battand. 10488	E	<i>Isocoma arguta</i> Greene 20850
V	V 14958 Algeria 10488	E	20850 U.S. - California 20850
E		E	<i>Isocoma humilis</i> Nesom 20850
V		E	20850 U.S. - Utah 20850
V		V	<i>Isocoma pluriflora</i> (Torr. & Gray) Greene 20850

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I	<i>20850 U.S. - Arizona</i>	<i>20850</i>
I	<i>20850 U.S. - Colorado</i>	<i>20850</i>
I	<i>20850 U.S. - New Mexico</i>	<i>20850</i>
I	<i>20850 U.S. - Texas</i>	<i>20850</i>
R	<i>Iva nevadensis</i> M.E. Jones	<i>20850</i>
I	<i>20850 U.S. - California</i>	<i>20850</i>
I	<i>20850 U.S. - Nevada</i>	<i>20850</i>
V	<i>Iva texensis</i> R.C. Jackson	<i>20850</i>
I	<i>20850 U.S. - Texas</i>	<i>20850</i>
V	<i>Ixeris dentata</i> Nakai ssp. <i>kitayamensis</i>	
	Murata	<i>10573</i>
V		<i>10573 Japan</i>
E	<i>Ixeris dentata</i> Nakai ssp. <i>nipponica</i>	
	Kitam.	<i>10573</i>
E		<i>10573 Japan</i>
V	<i>Ixeris longirostrata</i> (Hayata) Nakai	<i>8038</i>
V		<i>19134 Japan - Ogasawara-shoto</i>
I	<i>Ixeris reparia</i> (Kerr) Stebbins	<i>19120</i>
I		<i>19120 Thailand</i>
R	<i>Ixeris tamagawaensis</i> (Makino) Kitam.	<i>10573</i>
R		<i>10573 Japan</i>
R	<i>Ixeris transnokoensis</i> (Sasaki) Kitamura	<i>20511</i>
R		<i>20511 Taiwan</i>
R	<i>Ixiolaena plurisetia</i> Haegi	<i>20681</i>
R		<i>20681 Australia - South Australia</i>
V	<i>Ixodia achillaeoides</i> R.Br. ssp. <i>arenicola</i>	
	Copley	<i>20681</i>
I		<i>20681 Australia - South Australia</i>
I		<i>20681 Australia - Victoria</i>
E	<i>Jaegeria bellidiflora</i> (Moc. & Ses.) Torres &	
	Beaman	<i>9571</i>
E		<i>9571 Mexico</i>
R	<i>Jamesianthus alabamensis</i> Blake & Sherff	<i>20850</i>
R		<i>20850 U.S. - Alabama</i>
R	<i>Jasonia hesperia</i> Maire & Wilczek	
R		<i>Morocco</i>
R	<i>Jurinea brevicaulis</i> Boiss.	<i>12840</i>
R		<i>12840 Turkey</i>
V	<i>Jurinea cyprica</i> Boiss.	<i>14230</i>
V		<i>19164 Cyprus (Troodos)</i>
R	<i>Jurinea elegantissima</i> Iljin	
R		<i>former USSR</i>
R	<i>6930</i>	
R	<i>Jurinea eximia</i> Tek.	<i>5942</i>
R		<i>Kazakhstan (south)</i>
I	<i>5942</i>	
I	<i>Jurinea fedtschenkoana</i> Iljin	<i>5942</i>
I		<i>Kazakhstan (west)</i>
I	<i>5942</i>	
V	<i>Jurinea fontqueri</i> Cuatrec.	<i>8000, 20171</i>
V		<i>20874 Spain (Sierra de Mágina)</i>
I	<i>Jurinea glycantha</i> (Sibth. & Sm.) DC.	<i>20171</i>
I		<i>19321 Slovakia</i>
I	<i>Jurinea karatavica</i> Iljin	
I		<i>former USSR</i>
I	<i>6930</i>	
R	<i>Jurinea lydiae</i> Iljin	
R		<i>former USSR</i>
R	<i>6930</i>	
R	<i>Jurinea mollis</i> (L.) Reichenb. ssp. <i>transsilvanica</i>	
R		<i>(Sprengel) Hayek</i>
R	<i>17823</i>	
R		<i>Romania</i>
R	<i>20631</i>	
Ex/E	<i>Jurinea mugodsharica</i> Iljin	<i>5942</i>
Ex/E		<i>Kazakhstan (west)</i>
Ex/E	<i>5942</i>	

R	<i>Jurinea robusta</i> Schrenk	<i>5942</i>
R		<i>Kazakhstan (south-east)</i>
R	<i>5942</i>	
R	<i>Jurinea taygetea</i> Halász	<i>20171</i>
V		<i>Bulgaria</i>
V		<i>19426</i>
R		<i>Greece</i>
R	<i>Kalimeris shimadai</i> (Kitamura)	<i>Kitamura 20511</i>
R		<i>Taiwan</i>
V	<i>Kleinia saginata</i> P. Halliday	<i>20146</i>
V		<i>Oman (Dhofar)</i>
I	<i>Kleinia scottii</i> (Balf. f.) Chiov.	<i>15534</i>
I		<i>Yemen - Socotra</i>
I	<i>15534</i>	
E	<i>Koanophyllum dolphini</i> (Urban)	<i>R. King & H. Robinson 20883</i>
E		<i>Jamaica</i>
E	<i>20883</i>	
E	<i>Koanophyllum dukei</i> K. & R.	<i>20883, 9006</i>
I		<i>Panama</i>
V	<i>Koanophyllum gracilipes</i> (Urban)	<i>R. King & H. Robinson 20883</i>
V		<i>Jamaica</i>
R	<i>Koanophyllum simile</i> (Proctor)	<i>R. King & H. Robinson 20883</i>
R		<i>Jamaica</i>
V	<i>Koehneola repens</i> (Griseb.) Urban	<i>5607</i>
V		<i>Cuba (Santiago de Cuba; Holguin)</i>
R	<i>Krigia montana</i> (Michx.) Nutt.	<i>20850</i>
R		<i>U.S. - Georgia</i>
R	<i>20850</i>	
R	<i>U.S. - North Carolina</i>	<i>20850</i>
I		<i>U.S. - South Carolina</i>
I	<i>20850</i>	
E	<i>U.S. - Tennessee</i>	<i>20850</i>
E	<i>Lachanodes arborea</i> (Roxb.) Nordenstam	<i>18996</i>
E		<i>St Helena</i>
E	<i>18996</i>	
E	<i>Lactuca benthamii</i> C.B. Clarke	<i>11494</i>
E		<i>India - Jammu & Kashmir (Kashmir)</i>
E	<i>11494</i>	
E	<i>Lactuca cooperi</i> Anthony	<i>11494</i>
E		<i>India - Sikkim</i>
E	<i>11494</i>	
E	<i>Lactuca filicina</i> Duthie ex Stebb.	<i>11494</i>
E		<i>India - Uttar Pradesh (Kali Valley, Kumaon)</i>
E	<i>11494</i>	
I	<i>Lactuca herbanica</i> Burchard	
I		<i>Spain - Canary Is.</i>
I	<i>15105</i>	
R	<i>Lactuca livida</i> Boiss. & Reut.	<i>20171</i>
R		<i>Spain</i>
R	<i>20171</i>	
R	<i>Lactuca longidentata</i> Moris ex DC.	<i>20171</i>
R		<i>Italy - Sardinia</i>
R	<i>20171</i>	
R	<i>Lactuca mira</i> Pavlov	<i>8001</i>
R		<i>Asiatic U.S.S.R. (Tien Shan)</i>
R	<i>6930</i>	
V	<i>Lactuca palmensis</i> Bolle	<i>20750</i>
V		<i>Spain - Canary Is.</i>
V	<i>15105</i>	
R	<i>Lactuca perennis</i> L. var. <i>granatensis</i>	<i>Charpin & Fernandez Casas 15398</i>
R		<i>Spain</i>
I	<i>Lactuca takhtadzhianii</i> Sosn.	<i>5942</i>
I		<i>Armenia</i>
I	<i>5942</i>	
E	<i>Lactuca terrae-novae</i> Fern.	<i>20850, 14366</i>
E		<i>Canada - Newfoundland</i>
E	<i>20850</i>	
V	<i>Lactuca tetrantha</i> B.L. Burt & P.H. Davis	<i>14230</i>
V		<i>Cyprus (Troodos)</i>
V	<i>19164</i>	
E	<i>Lactuca undulata</i> Ledeb.	<i>11494</i>
E		<i>India - Jammu & Kashmir (Kashmir)</i>
E	<i>11494</i>	

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Magnoliopsida (dicots): Compositae: *Lactuca*

R	<i>Lactuca watsoniana</i> Trel. 8000, 20171
R	19174 Portugal - Azores 8000
V	<i>Lactucosonchus webbii</i> (Schultz Bip.) Svent. 20750
V	V 20750 Spain - Canary Is. 15105
V	<i>Laennecia eriophylla</i> (Gray) Nesom 20850
V	V 20850 U.S. - Arizona 20850
E	<i>Lagenifera erici</i> Forbes 20850, 14209
E	E 20850 U.S. - Hawaii (Kaua'i) 20850
E	<i>Lagenifera helenae</i> Forbes & Lydgate 20850, 14209
E	E 20850 U.S. - Hawaii (Kaua'i) 20850
V	<i>Lagenifera maviensis</i> Mann 20850, 14209
V	V 20850 U.S. - Hawaii 20850
E	<i>Lagenifera minuscula</i> Cuatr. 20883
I	I 20883 Panama 20883
E	<i>Lagenifera panamensis</i> Blake 20883
I	I 20883 Panama 20883
E	<i>Lagenifera sakirana</i> Cuatr. 20883
I	I 20883 Costa Rica 20883
E	<i>Lagenifera westonii</i> Cuatr. 20883
I	I 20883 Costa Rica 20883
V	<i>Lagenophora neocalledonica</i> S.Moore 20893
V	V 20893 New Caledonia 20893
E	<i>Lagoseris purpurea</i> (Willd.) Boiss. 5942, 20171
E	E 20655 Ukraine - Crimea 5942
I	<i>Lamyropappus schakaptaricus</i> (B. Fedtsch.) Knorr. & Tamam. 5942
I	I 5942 Kazakhstan 5942
I	I 5942 Kyrgyzstan 5942
I	I 5942 Uzbekistan 5942
R	<i>Lamyropsis carpini</i> Greuter
R	R Greece
R	<i>Lamyropsis lycia</i> Kupicha 12840
R	R 12840 Turkey 12840
E	<i>Lamyropsis microcephala</i> (Moris) Dittrich & Greuter 8000, 20171
E	E 18264 Italy - Sardinia (Mte Bruncu Spinu) 19997
V	<i>Lantanopsis tomentosa</i> Borh. & Moncada 5607
V	V 19105 Cuba (Granma; Santiago de Cuba) 5607
R	<i>Lapsana takasei</i> (Sasaki) Kitamura 20511
R	R 20511 Taiwan 20511
E	<i>Lasianthaea nowickeana</i> D'Arcy 20883, 9006
I	I 20883 Panama 20883
R	<i>Lasipogon minutus</i> (B.Nord.) Hilliard & B.L.Burtt 20604
R	R 20604 South Africa - Cape Province 20604
E	<i>Lasthenia burkei</i> (Greene) Greene 20850
E	E 20850 U.S. - California 20850
R	<i>Lasthenia chrysanthia</i> (Greene ex Gray) Greene 20850
I	I 20850 U.S. - California 20850
E	<i>Lasthenia conjugens</i> Greene 20850
E	E 20850 U.S. - California 20850
R	<i>Lasthenia debilis</i> (Greene ex Gray) Ornduff 20850
I	I 20850 U.S. - California 20850
V	<i>Lasthenia glabratula</i> Lindl. ssp. <i>coulteri</i> (Gray) Ornduff 20850
V	V 20850 U.S. - California 20850
R	<i>Lasthenia leptalea</i> (Gray) Ornduff 20850
R	R 20850 U.S. - California 20850

V	<i>Lasthenia macrantha</i> (A.Gray) Greene ssp. <i>prisca</i> Ornduff 20850
V	V 20850 U.S. - Oregon 20850
R	<i>Lasthenia maritima</i> (Gray) Ornduff 20850
V	V 20850 Canada - British Columbia 20850
R	R 20850 U.S. - California 20850
I	I 20850 U.S. - Oregon 20850
I	I 20850 U.S. - Washington 20850
R	<i>Lasthenia platycarpa</i> (Gray) Greene 20850
I	I 20850 U.S. - California 20850
V	<i>Launaea anomala</i> (Battand.) Maire 10488
V	V 14958 Algeria 10488
I	<i>Launaea viminea</i> (Battand.) Maire
I	I Morocco
E	<i>Layia carnosa</i> (Nutt.) Torr. & Gray 20850
E	E 20850 U.S. - California 20850
V	<i>Layia discoidea</i> (Keck) Keck 20850
V	V 20850 U.S. - California 20850
Ex/E	<i>Layia heterotricha</i> (DC.) Hook. & Arn. 20850
Ex/E	Ex/E 20850 U.S. - California 20850
V	<i>Layia hieracioides</i> (DC.) Hook. & Arn. 20850
I	I 20850 U.S. - California 20850
E	<i>Layia jonesii</i> Gray 20850
E	E 20850 U.S. - California 20850
E	<i>Layia leucopappa</i> Keck 20850
E	E 20850 U.S. - California 20850
R	<i>Layia munzii</i> Keck 20850
V	V 20850 U.S. - California 20850
R	<i>Layia paniculata</i> Keck 20850
I	I 20850 U.S. - California 20850
R	<i>Layia pentachaeta</i> Gray 20850
I	I 20850 U.S. - California 20850
V	<i>Layia septentrionalis</i> Keck 20850
V	V 20850 U.S. - California 20850
V	<i>Layia ziegleri</i> Munz 20850
I	I 20850 U.S. - California 20850
E	<i>Lecocarpus darwinii</i> Adsernsen 5670
E	E 14980 Ecuador - Galapagos (San Cristobal) 11117
E	<i>Lecocarpus lecocarpoides</i> (Rob. & Gr.) Cronq. & Stuessy 5670
E	E 14980 Ecuador - Galapagos (incl. Espanola) 11117
V	<i>Lecocarpus pinnatifidus</i> Decne. 11117
V	V 14980 Ecuador - Galapagos (Floreana) 11117
V	<i>Lembertia congdonii</i> (Gray) Greene 20850
V	V 20850 U.S. - California 20850
R	<i>Leontodon eriopus</i> Emberger & Maire
R	R Morocco
R	<i>Leontodon farinosus</i> Merino & Pau 20171
R	R Spain
R	<i>Leontodon garnironii</i> Emberger & Maire
R	R Morocco
R	<i>Leontodon microcephalus</i> (Boiss. ex DC.) Boiss. 8000, 20171
R	R 20874 Spain (Granada, Sierra Nevada) 20660
R	<i>Leontopodium fauriei</i> Hand.-Mazz. var. <i>angustifolium</i> Hara 10573
R	R 10573 Japan 10573

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Magnoliopsida (dicots): Compositae: *Leontopodium*

- R *Leontopodium fauriei* Hand.-Mazz. var.
fauriei 10573
 R 10573 Japan 10573
- R *Leontopodium hayachinense* Hara & Kitam. var.
hayachinense 10573
 R 10573 Japan 10573
- R *Leontopodium hayachinense* Hara & Kitam. var.
miyabeianum Watan. 10573
 R 10573 Japan 10573
- R *Leontopodium japonicum* Miq. var. *perniveum*
 Kitam. 10573
 R 10573 Japan 10573
- R *Leontopodium shinanense* Kitam. 10573
 R 10573 Japan 10573
- I *Lepidolopha fedtschenkoana* Knorr. 5942
 I 5942 Turkmenistan 5942
 I 5942 Uzbekistan 5942
- R *Lepidolopha karatavica* Pavlov 5942
 R 5942 Kazakhstan (south) 5942
- V *Lepidospartum burgessii* B.L. Turner 20850
 E 20850 U.S. - New Mexico 20850
 E 20850 U.S. - Texas 20850
- R *Leptinella albida* 19305
 R 19305 New Zealand - South Is. 19305
- E *Leptinella dioica* ssp. *monoica* 19305
 E 19305 New Zealand - North Is. 19305
- V *Leptinella featherstonii* 19305
 V 19305 New Zealand - Chatham Is. 19305
- E *Leptinella nana* 19305
 E 19305 New Zealand - North Is. 19305
 E 19305 New Zealand - South Is. 19305
- R *Leptinella pyrethrifolia* var.
linearifolia 19305
 R 19305 New Zealand - South Is. 19305
- R *Leptinella rotundata* 19305
 R 19305 New Zealand - North Is. 19305
- V *Leptorhynchos gatesii* (Williamson) J.H.Willis 20681,
 5465
 V 20681 Australia - Victoria 20681
- E *Lessingia germanorum* Cham. 20850
 E 20850 U.S. - California 20850
- E *Lessingia germanorum* Cham. var.
germanorum 20850
 E 20850 U.S. - California 20850
- V *Lessingia glandulifera* A.Gray var. *tomentosa*
 (Greene) Ferris 20850
 E 20850 U.S. - California 20850
- R *Lessingia hololeuca* Greene 20850
 R 20850 U.S. - California 20850
- R *Lessingia lemontii* Gray 20850
 I 20850 U.S. - Arizona 20850
 I 20850 U.S. - California 20850
 I 20850 U.S. - Nevada 20850
- V *Lessingia micradenia* Greene var. *glabrata* (Keck)
 Ferris 20850
 V 20850 U.S. - California 20850
- V *Lessingia micradenia* Greene var.
micradenia 20850
 V 20850 U.S. - California 20850
- R *Lessingia ramulosa* Gray 20850
- I 20850 U.S. - California 20850
***Lessingia virgata* Gray 20850**
 I 20850 U.S. - California 20850
- V *Leucanthemum burnatii* Briq. & Cavill. 20171
 V 20528 France (Alps) 20528
- R *Leucanthemum chloroticum* A.Kern. & Murb. 20171
 R 21091 Bosnia & Herzegovina 21091
 R (former) Yugoslavia
- V *Leucanthemum corsicum* (Lessing) DC. ssp. *fenzlii*
 Gamians 20528
 V 20528 France - Corsica 20528
- R *Leucanthemum hosmariense* (Ball) Font Quer
 R Morocco
- E *Leucochrysum albicans* (Cunn.) Paul G.Wilson var.
tricolor (DC.) Paul G.Wilson 20681
 E 20681 Australia - Tasmania 20681
- R *Leucochrysum graminifolium* (Paul G.Wilson) Paul
 G.Wilson 20681
 R 20681 Australia - New South Wales 20681
- E *Leuzea longifolia* Hoffmanns. & Link 8000, 20171
 E 20076 Portugal 8000
- V *Leuzea rhaponticoides* Graells 15846, 20171
 E 20076 Portugal 20076
 V 15846 Spain 15846
- V *Liabum amplexicaule* Poeppig 18200
 V 9446 Peru 18200
- V *Liatris bracteata* Gaiser 20850
 V 20850 U.S. - Texas 20850
- V *Liatris cymosa* (H. Ness) K. Schum. 20850
 V 20850 U.S. - Texas 20850
- V *Liatris garberi* Gray 20850
 I 20850 U.S. - Florida 20850
- E *Liatris helleri* Porter 20850
 E 20850 U.S. - North Carolina 20850
- R *Liatris ohlingerae* (Blake) B.L. Robins. 20850, 17890
 R 20850 U.S. - Florida (Polk & Highland Co.)
 20850
- V *Liatris provincialis* Godfrey 20850
 I 20850 U.S. - Alabama 20850
 V 20850 U.S. - Florida 20850
- R *Liatris scariosa* (L.) Willd. var. *novae-angliae*
 Lunell 20850
 I 20850 U.S. - Arkansas 20850
 V 20850 U.S. - Connecticut 20850
 E 20850 U.S. - Maine 20850
 I 20850 U.S. - Massachusetts 20850
 I 20850 U.S. - Michigan 20850
 E 20850 U.S. - New Hampshire 20850
 Ex/E 20850 U.S. - New Jersey 20850
 V 20850 U.S. - New York 20850
 Ex/E 20850 U.S. - Pennsylvania 20850
 E 20850 U.S. - Rhode Is. 20850
 I 20850 U.S. - West Virginia 20850
- V *Liatris tenuis* Shinners 20850
 E 20850 U.S. - Louisiana 20850
 V 20850 U.S. - Texas 20850
- R *Liatris turgida* Gaiser 20850
 I 20850 U.S. - Alabama 20850
 I 20850 U.S. - Georgia 20850
 Ex/E 20850 U.S. - Maryland 20850
 E 20850 U.S. - North Carolina 20850
 I 20850 U.S. - Virginia 20850
 E 20850 U.S. - West Virginia 20850

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Magnoliopsida (dicots): Compositae: *Liatris*

R	<i>Ligularia kojimae</i> Kitamura 20511 R 20511 Taiwan 20511	E 20850 U.S. - Hawaii (Kaua'i) 20850
R	<i>Ligularia taquetii</i> Nakai 15957 R 15923 Korea, South (Jejudo) 15957	<i>Logfia neglecta</i> (Soy.-Will.) Holub 8000, 20171
Ex/E	<i>Lipochaeta bryani</i> Sheriff 20850, 14209 Ex/E 20850 U.S. - Hawaii 20850	Ex 20593 Belgium 8000 Ex 20528 France 20528 Ex/E 20726 France - Corsica 8000
R	<i>Lipochaeta connata</i> (Gaudich.) DC. var. <i>connata</i> 20850, 14209 I 20850 U.S. - Hawaii 20850	R 17079 Brazil - Goias (Serra Dourada em Campos) 17079
Ex/E	<i>Lipochaeta degeneri</i> Sheriff 20850, 14209 Ex/E 20850 U.S. - Hawaii (Molokai) 20850	R 7757 Malawi (Mlanje) 7757
E	<i>Lipochaeta fauriei</i> Lev. 20850, 14209 E 20850 U.S. - Hawaii (Kaua'i) 20850	R 14225 Australia - NSW - Lord Howe Is. 14225
V	<i>Lipochaeta heterophylla</i> A. Gray 20850 I 20850 U.S. - Hawaii 20850	V 20750 Spain - Canary Is. 15105
E	<i>Lipochaeta kamolensis</i> O. Deg. & Sheriff 20850, 14209 E 20850 U.S. - Hawaii (Maui) 20850	V 20850 U.S. - Oregon 20850
V	<i>Lipochaeta lobata</i> (Gaud.) DC. 20850 I 20850 U.S. - Hawaii 20850	E 20883 Mexico 20883
E	<i>Lipochaeta lobata</i> (Gaudich.) DC. var. <i>leptophylla</i> O. Deg. & Sheriff 20850, 14209 E 20850 U.S. - Hawaii (O'ahu - Wai'anae Mts.) 20850	E 20883 Nicaragua 20883
V	<i>Lipochaeta lobata</i> (Gaudich.) DC. var. <i>lobata</i> 20850, 14209 V 20850 U.S. - Hawaii 20850	E 20883 Lundellianthus <i>steyermarkii</i> (S. F. Blake) Strother 20883
E	<i>Lipochaeta micrantha</i> (Nutt.) Gray 20850, 14209 I 20850 U.S. - Hawaii (Kaua'i) 20850	I 20883 Guatemala 20883
E	<i>Lipochaeta micrantha</i> (Nutt.) A. Gray var. <i>exigua</i> (O. Deg. & Sheriff) R.C. Gardner 20850, 14209 E 20850 U.S. - Hawaii (Kaua'i) 20850	E 20883 Brazil 20883
E	<i>Lipochaeta micrantha</i> (Nutt.) A. Gray var. <i>micrantha</i> 20850 E 20850 U.S. - Hawaii 20850	E 20883 Lundellianthus <i>breedlovei</i> (B. Turner) Strother 20883
Ex/E	<i>Lipochaeta ovata</i> R.C. Gardner 20850, 14301 Ex/E 20850 U.S. - Hawaii (Oahu) 20850	I 20883 Brazil 20883
Ex/E	<i>Lipochaeta perdita</i> Sheriff 20850, 14209 Ex/E 20850 U.S. - Hawaii (Ni'ihau - Kawaihoa Pt) 20850	E 20883 Lundellianthus <i>harrimanii</i> Strother 20883
E	<i>Lipochaeta remyi</i> Gray 20850, 14209 E 20850 U.S. - Hawaii (O'ahu - Wai'anae Mts.) 20850	E 20883 Lundellianthus <i>steyermarkii</i> (S. F. Blake) Strother 20883
R	<i>Lipochaeta rockii</i> Sheriff 20850 R 20850 U.S. - Hawaii 20850	I 20883 Lychnophora <i>bishopii</i> H. Robinson 20883
R	<i>Lipochaeta subcordata</i> Gray 20850, 14209 I 20850 U.S. - Hawaii 20850	I 20883 Lychnophora <i>jeffreyi</i> H. Robinson 20883
R	<i>Lipochaeta succulenta</i> (Hook. & Arn.) DC. 20850 R 20850 U.S. - Hawaii 20850	V 20883 Lychnophora <i>mori</i> H. Robinson 20883
E	<i>Lipochaeta tenuifolia</i> Gray 20850, 14209 E 20850 U.S. - Hawaii (O'ahu) 20850	V 20883 Lychnophora <i>regis</i> H. Robinson 20883
V	<i>Lipochaeta tenuis</i> O. Deg. & Sheriff 20850 V 20850 U.S. - Hawaii 20850	E 20850 Lygodesmia <i>doloresensis</i> S. Tomb 20850
V	<i>Lipochaeta tenuis</i> Degener & Sheriff var. <i>tenuis</i> 14209 V 14209 U.S. - Hawaii (O'ahu - Wai'anae Mts.) 14209	E 20850 Lygodesmia <i>entrad</i> Welsh & Goodrich 20850
E	<i>Lipochaeta venosa</i> Sheriff 20850, 14209 E 20850 U.S. - Hawaii 20850	V 20850 Machaeranthera <i>arida</i> B.L. Turner & Horne 20883, 19002
E	<i>Lipochaeta waimeae</i> St. John 20850, 14209	I 20850 U.S. - Arizona 20850 I 20850 U.S. - California 20850 E 20850 U.S. - Nevada 20850 I 20883 Mexico 20883
		V 20850 Machaeranthera <i>asteroides</i> (Keck) B.L. Turner var. <i>lagunensis</i> (Keck) B.L. Turner 20850
		E 20850 U.S. - California 20850
		V 20850 Machaeranthera <i>aurea</i> (Gray) Shinners 20850
R		V 20850 Machaeranthera <i>bigelovii</i> (Gray) Greene var. <i>mucronata</i> (Greene) B.L. Turner 20850
E		R 20850 U.S. - Arizona 20850
E		E 20850 Machaeranthera <i>canescens</i> (Pursh) A. Gray var. <i>ziegleri</i> (Munz) B.L. Turner 20850
V		E 20850 U.S. - California 20850
V		V 20850 Machaeranthera <i>coloradoensis</i> (Gray) Osterhout 20850
		I 20850 U.S. - Colorado 20850
		I 20850 U.S. - Nevada 20850
		E 20850 U.S. - Wyoming 20850
R		R 20850 Machaeranthera <i>grindelioides</i> (Maguire) Cronq. & Keck var. <i>depressa</i> (Maguire) Cronq. & Keck 20850
		I 20850 U.S. - Arizona 20850

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R	20850 U.S. - Nevada 20850
R	20850 U.S. - Utah 20850
E	<i>Machaeranthera gypsitherma</i> Nesom, Vorobik & Hartman 20883, 20850
	20850 U.S. - New Mexico 20850
I	20883 Mexico 20883
V	<i>Machaeranthera heterocarpa</i> R.L. Hartman & M.A. Lane 20850
V	20850 U.S. - Texas 20850
V	<i>Machaeranthera mexicana</i> B.L. Turner & Horne 20850
V	20850 U.S. - Arizona 20850
V	<i>Machaeranthera viscosa</i> (Woot. & Standl.) R.L. Hartman 20850
I	20850 U.S. - New Mexico 20850
E	20850 U.S. - Texas 20850
R	<i>Macowania hamata</i> Hiliard & B.L.Burtt 20604
R	20604 South Africa - Natal 20604
R	<i>Madia anomala</i> Greene 20850
I	20850 U.S. - California 20850
V	<i>Madia citrigracilis</i> Keck 20850
I	20850 U.S. - California 20850
E	<i>Madia doris-nilesiae</i> T.W. & J.P. Nelson 20850
E	20850 U.S. - California 20850
V	<i>Madia hallii</i> Keck 20850
I	20850 U.S. - California 20850
R	<i>Madia nutans</i> (Greene) Keck 20850
V	20850 U.S. - California 20850
V	<i>Madia radiata</i> Kellogg 20850
V	20850 U.S. - California 20850
R	<i>Madia rammii</i> Greene 20850
I	20850 U.S. - California 20850
V	<i>Madia stebbinsii</i> T.W. & J.P. Nelson 20850
V	20850 U.S. - California 20850
V	<i>Madia subspicata</i> Keck 20850
I	20850 U.S. - California 20850
V	<i>Madia yosemitana</i> Parry ex Gray 20850
V	20850 U.S. - California 20850
E	<i>Malacothrix indecora</i> Greene 20850
E	20850 U.S. - California 20850
V	<i>Malacothrix phaeocarpa</i> W.S. Davis, sp. nov. ined. 20850
I	20850 U.S. - California 20850
V	<i>Malacothrix saxatilis</i> (Nutt.) Torr. & A.Gray var. <i>arachnoidea</i> (McGregor) E. Williams 20850
V	20850 U.S. - California 20850
V	<i>Malacothrix similis</i> W.S. Davis & Raven 20850
I	20850 U.S. - California 20850
R	<i>Malacothrix sonorae</i> W.S. Davis & Raven 20850
I	20850 U.S. - Arizona 20850
I	20850 U.S. - New Mexico 20850
E	<i>Malacothrix squalida</i> Greene 20850
I	20850 U.S. - California 20850
I	<i>Marasmodes duemmeri</i> Bolus ex. Hutch 10260, 20604
I	20604 South Africa - Cape Province 20604
E	<i>Marasmodes undulata</i> Compton 20604, 3774
E	20604 South Africa - Cape Province 20604
V	<i>Marshallia grandiflora</i> Beadle & F.E. Boynt. 20850
E	20850 U.S. - Kentucky 20850
I	20850 U.S. - Maryland 20850
Ex/E	20850 U.S. - North Carolina 20850

E	20850 U.S. - Pennsylvania 20850
I	20850 U.S. - South Carolina 20850
V	20850 U.S. - Tennessee 20850
V	20850 U.S. - West Virginia 20850
V	<i>Marshallia ramosa</i> Beadle & F.E. Boynt. 20850
E	20850 U.S. - Florida 20850
V	20850 U.S. - Georgia 20850
R	<i>Marshallia trinervia</i> (Walt.) Trel. 20850
V	20850 U.S. - Alabama 20850
I	20850 U.S. - Georgia 20850
R	20850 U.S. - Mississippi 20850
Ex/E	20850 U.S. - North Carolina 20850
I	20850 U.S. - South Carolina 20850
V	20850 U.S. - Tennessee 20850
I	20850 U.S. - Virginia 20850
E	<i>Mecominchus pedunculatus</i> (Coss. & Durieu) Maire 10488
E	14958 Algeria 10488
V	<i>Melampodium longicorne</i> Gray 20850
I	20850 U.S. - Arizona 20850
R	<i>Melanodendron integrifolium</i> (Roxb.) DC. 18996
R	18996 St Helena 18996
V	<i>Melanthera ligulata</i> Small 20850
I	20850 U.S. - Florida 20850
V	<i>Melanthera parvifolia</i> Small 20850
V	20850 U.S. - Florida 20850
R	<i>Metalasia erectifolia</i> Pillans 20604
R	20604 South Africa - Cape Province 20604
R	<i>Metalasia luteola</i> Karis 20604
R	20604 South Africa - Cape Province 20604
R	<i>Metalasia umbelliformis</i> Karis 20604
R	20604 South Africa - Cape Province 20604
R	<i>Microderis filii</i> Hochst. 20171
R	Portugal - Azores
R	<i>Microderis rigens</i> (Aiton) DC. 20171
R	Portugal - Azores
V	<i>Microseris decipiens</i> Chambers 20850
V	20850 U.S. - California 20850
V	<i>Microseris douglasii</i> (Gray) Schultz-Bip. ssp. <i>platycarpa</i> (Gray) Chambers 20850
V	20850 U.S. - California 20850
R	<i>Microseris howellii</i> Gray 20850
I	20850 U.S. - California 20850
R	20850 U.S. - Oregon 20850
V	<i>Microseris laciniata</i> Chambers ssp. <i>detlingii</i> Chambers 20850
V	20850 U.S. - Oregon 20850
R	<i>Microseris paludosa</i> (Greene) J.T. Howell 20850
I	20850 U.S. - California 20850
R	<i>Microseris sylvatica</i> (Benth.) Schultz-Bip. 20850
I	20850 U.S. - California 20850
R	<i>Microspermum debile</i> Benth. var. <i>arsenei</i> Rzed. 9581
R	19755 Mexico 9581
V	<i>Microspermum flaccidum</i> P.G. Wilson 9581
V	19755 Mexico 9581
R	<i>Microspermum gonzalezii</i> Rzed. 9582
R	19755 Mexico - Jalisco 9582
R	<i>Microspermum gracillimum</i> Rzed. 9582
R	19755 Mexico - Jalisco 9582
V	<i>Microspermum hintonii</i> Rzed. 9581

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Magnoliopsida (dicots): Compositae: *Microserpermum*

V	19755 Mexico 9581	I	20176 Argentina - Mendoza 20176
R	<i>Microserpermum tenue</i> P.G. Wilson 9581		<i>Mutisia spectabilis</i> Philippi 19534
	R 19755 Mexico 9581	R	19534 Chile 19534
V	<i>Mikania brachycarpa</i> Urb. 20883	R	<i>Myopordon thiebautii</i> (Genty) Wagenitz 12840
	V 20883 Jamaica 20883	R	12840 Turkey 12840
V	<i>Mikania brachycarpa</i> Urb. var. <i>brachycarpa</i> 20883	R	<i>Myriactis japonensis</i> Koidz. 10573
	V 20883 Jamaica 20883	R	10573 Japan 10573
E	<i>Mikania brachycarpa</i> Urb. var. <i>purdieana</i> Urb. 20883	I	<i>Myriactis wightii</i> DC. var. <i>bellidiooides</i> Hook.f.
	E 20883 Jamaica 20883	I	India - Tamil Nadu (Sispara, Nilgiri Hills)
E	<i>Mikania cuatrecasasi</i> W. Holmes 20883	V	<i>Nananthea perpusilla</i> (Loisel.) DC. 15080, 20171
	I 20883 Colombia 20883	V	15080 France - Corsica 20528
E	<i>Mikania jamaicensis</i> Robins. 20883	V	18264 Italy - Sardinia 18264
	E 20883 Jamaica 20883	R	<i>Nanothamnus sericeus</i> Rhoma. 14782
V	<i>Mikania longicarpa</i> W. Holmes 20883	R	14782 India - Karnataka 14782
	I 20883 Colombia 20883	R	14782 India - Maharashtra 14782
E	<i>Mikania macdanielii</i> W. Holmes 20883	E	<i>Neocuatrecasia feuuereri</i> R. M. King & H. Robinson 20883
	I 20883 Peru 20883	I	20883 Bolivia 20883
E	<i>Mikania maxonii</i> Proctor 20883	E	<i>Neomirandea chiriquensis</i> K. & R. 20883, 9006
	E 20883 Jamaica 20883	I	20883 Panama 20883
E	<i>Mikania montverdensis</i> Proctor 20883	E	<i>Neomirandea croatii</i> K. & R. 20883, 9006
	E 20883 Jamaica 20883	I	20883 Panama 20883
E	<i>Mikania perhirta</i> R. M. King & H. Robinson 20883	E	<i>Neomirandea folsoniana</i> Dillon & D'Arcy 20883, 9586
	I 20883 Brazil 20883	I	20883 Panama 20883
E	<i>Mikania stevensiana</i> Britt. 20883	E	<i>Neomirandea gracilis</i> K. & R. 20883, 9006
	I 20883 Puerto Rico 20883	I	20883 Panama 20883
E	<i>Mikania tristachya</i> W. Holmes 20883	E	<i>Neomirandea panamensis</i> K. & R. 20883, 9006
	I 20883 Colombia 20883	I	20883 Panama 20883
R	<i>Mikania troyana</i> Urb. 20883, 19890	E	<i>Neomirandea pseudopsoralea</i> K. & R. 20883, 9006
	R 19890 Jamaica 20883	I	20883 Panama 20883
E	<i>Mikania tysonii</i> K. & R. 20883, 10836	E	<i>Neomirandea tenuipes</i> K. & R. 20883, 10836
	I 20883 Panama 20883	I	20883 Panama 20883
E	<i>Mikania zonensis</i> K. & R. 20883, 9006	E	<i>Neomirandea ternata</i> K. & R. 20883, 10836
	I 20883 Panama 20883	I	20883 Panama 20883
R	<i>Miricacalia makineana</i> (Yatabe) Kitam. 10573	R	<i>Neurolaena intermedia</i> Rydb. 9004
	R 10573 Japan 10573	R	9004 Guatemala 9004
E	<i>Monactis andersonii</i> H. Robinson 20883	R	<i>Nicolletia occidentalis</i> Gray ex Torr. 20850
	I 20883 Ecuador 20883	I	20850 U.S. - California 20850
R	<i>Monolopia stricta</i> Crum 20850	R	<i>Nidorella resedifolia</i> DC. ssp. <i>serpentinicola</i> Wild 7853
	I 20850 U.S. - California 20850	R	Zimbabwe 7853
R	<i>Montanoa laskowskii</i> McVaugh 9628	R	<i>Nipponanthemum nipponicum</i> (Franchet ex Maxim.) Kitam. 10573
	R 9628 Mexico 9628	R	10573 Japan 10573
R	<i>Montanoa revealii</i> H. Robinson 9604	I	<i>Notonia shevaroyensis</i> Fyson
	R 19755 Mexico 9604	I	India - Tamil Nadu (Shevaroy Hills, Salem Dist)
E	<i>Munnozia angusta</i> Ruiz Lopez & Pavon 18200	R	<i>Notoptera hirsuta</i> (Sw.) Urb. 20883
	E 12468 Peru 18200	R	20883 Jamaica 20883
E	<i>Mutisia linearifolia</i> Cav. 5462	R	<i>Nouelia insignis</i> Franchet 17617
	E 20176 Argentina - Neuquen 20176	R	17617 China - Sichuan 11139
	E 20176 Argentina - Mendoza 20176	R	17617 China - Yunnan 11139
	E 20176 Chile (central) 20176	R	<i>Odixia achlaena</i> (D.Morris) Orch. 20681
V	<i>Mutisia magnifica</i> C. Ulloa & P.M. Jorgensen 21272	R	20681 Australia - Tasmania 20681
	V 21272 Ecuador 21272	R	<i>Odixia angusta</i> (Wakef.) Orch. 20681
I	<i>Mutisia retrorsa</i> Cav. 5462	R	20681 Australia - Tasmania 20681
	I 16336 Argentina 5462	R	<i>Odontocline fadyenii</i> (Griseb.) Nordenstam 20883
	I 20176 Argentina - La Pampa 20176	R	20883 Jamaica 20883
	I 20176 Argentina - Chubut 20176	R	<i>Odontocline glabra</i> (Sw.) Nordenstam 20883
	I 20176 Argentina - Neuquen 20176		
	I 20176 Argentina - Rio Negro 20176		
	I 20176 Argentina - Santa Cruz 20176		

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Magnoliopsida (dicots): Compositae: *Odontocline*

R	<i>Odontocline laciniata</i> (Sw.) Nordenstam	20883 Jamaica 20883	R	<i>Olearia macdonnellensis</i> D.A.Cooke	20681 Australia - New South Wales 20681
R		R 13336 Jamaica 20883	V	<i>Olearia macdonnellensis</i> D.A.Cooke	20681 Northern Territory 20681
R	<i>Odontocline tercentenariae</i> (Proctor)	Nordenstam 20883, 13336	E	<i>Olearia microdisca</i> J.Black	20681
		R 13336 Jamaica 20883	R	<i>Olearia montana</i> Lander	20681
R	<i>Oedera conferta</i> (Hutch.) Anderb. & K.Bremer	20604	R	<i>Olearia mooneyi</i> (F. Muell.) Hemsl	14223
		R 20604 South Africa - Cape Province 20604	R	<i>Olearia oligantha</i> F.Muell.	20681, 14223
R	<i>Oedera foveolata</i> (K.Bremer) Anderb. & K.Bremer	20604	Ex	<i>Olearia pachyphylla</i> Cheeseman	86
		R 20604 South Africa - Cape Province 20604	V	<i>Olearia pachyphylla</i> Cheeseman	19305
R	<i>Oedera nordenstamii</i> (K.Bremer) Anderb. & K.Bremer	20604	R	<i>Olearia pannosa</i> Hook. ssp. <i>cardiophylla</i> (F.Muell.)	20681
		R 20604 South Africa - Cape Province 20604		D.Cooke	20681
R	<i>Oedera resinifera</i> (K.Bremer) Anderb. & K.Bremer	20604	V	<i>Olearia pannosa</i> Hook. ssp. <i>pannosa</i>	20681
		R 20604 South Africa - Cape Province 20604	I	<i>Olearia pannosa</i> Hook. ssp. <i>pannosa</i>	20681
R	<i>Oedera silicicola</i> (K.Bremer) Anderb. & K.Bremer	20604	I	Australia - South Australia 20681	
		R 20604 South Africa - Cape Province 20604	I	Australia - Victoria 20681	
V	<i>Oedera steyniae</i> (L.Bolus) Anderb. & K.Bremer	20604	E	<i>Olearia polita</i>	19305
		V 20604 South Africa - Cape Province 20604	E	<i>Olearia polita</i>	19305 New Zealand - South Is. (Nelson) 20625
R	<i>Oldenburgia grandis</i> (Thunb.) Baill.	20604	R	<i>Olearia pomahaka</i>	20625
		R 20604 South Africa - Cape Province 20604	R	<i>Olearia quercifolia</i> DC.	20681
R	<i>Oldenburgia papionum</i> DC.	20604	R	<i>Olearia quercifolia</i> DC.	20681
		R 20604 South Africa - Cape Province 20604	R	<i>Olearia rhizomatica</i> Lander ms.	20681
R	<i>Olearia adenophora</i> (F.Muell.) F.Muell. ex Benth.	20681	R	<i>Olearia rhizomatica</i> Lander ms.	20681
		R 20681 Australia - Victoria 20681	I	<i>Olearia rhizomatica</i> Lander ms.	20681
R	<i>Olearia allenderae</i> J.H.Willis	20681	I	Australia - New South Wales 20681	
		R 20681 Australia - Victoria 20681	R	<i>Olearia semidentata</i> Decne. ex Hook.f.	
R	<i>Olearia archeri</i> Lander	20681	R	<i>Olearia semidentata</i> Decne. ex Hook.f.	New Zealand - Chatham Is. 19106
		R 20681 Australia - Tasmania 20681	R	<i>Olearia stilwelliae</i> Blakely	20681
V	<i>Olearia astroloba</i> Lander & N.G.Walsh	20681	R	<i>Olearia stilwelliae</i> Blakely	20681
		V 20681 Australia - Victoria 20681	R	<i>Olearia traversii</i> (F. Muell.) Hook.f.	19305
R	<i>Olearia ballii</i> (F. Muell.) Hemsley	14223	R	<i>Olearia traversii</i> (F. Muell.) Hook.f.	19305 New Zealand - Chatham Is. 19106
		R 14223 Australia - NSW - Lord Howe Is. 14223	R	<i>Omalotheca sylvatica</i> ssp. <i>carpetana</i>	15846
R	<i>Olearia chathamica</i>	19305	R	<i>Omalotheca sylvatica</i> ssp. <i>carpetana</i>	15846 Spain 15846
		R 19305 New Zealand - Chatham Is. 19305	E	<i>Onopordum algeriense</i> (Munby) Pomel	10488
V	<i>Olearia cordata</i> Lander	20681	E	<i>Onopordum algeriense</i> (Munby) Pomel	14958 Algeria 10488
		V 20681 Australia - New South Wales 20681	V	<i>Onopordum bracteatum</i> L. var. <i>arachnoideum</i> Erik & Sumbul	12840
R	<i>Olearia ericooides</i> (Steetz) Wakef.	20681	V	<i>Onopordum bracteatum</i> L. var. <i>arachnoideum</i> Erik & Sumbul	12840 Turkey 12840
		R 20681 Australia - Tasmania 20681	V	<i>Onopordum carduelinum</i> Bolle	14166
E	<i>Olearia flocktoniae</i> Maiden & Betche	20681, 5465	V	<i>Onopordum carduelinum</i> Bolle	14166
		E 20681 Australia - New South Wales 20681	V	<i>Onopordum carduelinum</i> Bolle	20750 Spain - Canary Is. 17891
R	<i>Olearia fragrantissima</i>	19305	R	<i>Onopordum caricum</i> Hub.-Mor.	12840
		R 20625 New Zealand - South Is. (eastern) 20625	R	<i>Onopordum caricum</i> Hub.-Mor.	12840 Turkey 12840
R	<i>Olearia frostii</i> (F.Muell.) J.H.Willis	20681	E	<i>Onopordum cyrenaicum</i> Maire & M. Weiller	
		R 20681 Australia - Victoria 20681	E	<i>Onopordum cyrenaicum</i> Maire & M. Weiller	Libya
E	<i>Olearia hectorii</i>	19305	I	<i>Onopordum majorii</i> Beauverd	20731
		E 20625 New Zealand - North Is. 20625	I	<i>Onopordum majorii</i> Beauverd	Greece
		E 19305 New Zealand - South Is. 19305	R	<i>Onopordum mesatlanticum</i> Emberger & Maire	Morocco
R	<i>Olearia heterocarpa</i> S.T.Blake	20681	E	<i>Onopordum nogalesii</i> Svent.	14166
		I 20681 Australia - New South Wales 20681	E	<i>Onopordum nogalesii</i> Svent.	15105 Spain - Canary Is. 17891
		I 20681 Australia - Queensland 20681	I	<i>Onopordum rhodense</i> Boiss. ex Rech.f.	Greece
R	<i>Olearia hookeri</i> (Sonder) Benth.	20681	V	<i>Onoseris humboldtiana</i> Ferreyra	18200
		R 20681 Australia - Tasmania 20681	V	<i>Onoseris humboldtiana</i> Ferreyra	12468 Peru 18200
E	<i>Olearia hygrophila</i> (DC.) Benth.	20681	R	<i>Onoseris macbridei</i> Ferreyra	18200
R	<i>Olearia lasiophylla</i> Lander	20681			

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V	<i>Oonopsis engelmannii</i> (Gray) Greene 20850 I 20850 U.S. - Colorado 20850 E 20850 U.S. - Kansas 20850	R 20604 South Africa - Cape Province 20604 <i>Othonna rechingeri</i> B.Nord. 20604 I 20604 South Africa - Cape Province 20604
V	<i>Oonopsis foliosa</i> (Gray) Greene 20850 I 20850 U.S. - Colorado 20850 I 20850 U.S. - Kansas 20850 I 20850 U.S. - Wyoming 20850	R 20604 South Africa - Cape Province 20604 <i>Ozothamnus costatifolius</i> (R.V.Smith) A.Anderb. 20681 R 20681 Australia - Tasmania 20681
V	<i>Oonopsis foliosa</i> (Gray) Greene var. <i>foliosa</i> 20850 I 20850 U.S. - Colorado 20850 I 20850 U.S. - Kansas 20850 I 20850 U.S. - Wyoming 20850	V 20681 Australia - Queensland 20681 R 20681 Australia - Tasmania 20681 <i>Ozothamnus expansifolius</i> (Morris & Willis) A.Anderb. 20681 R 20681 Australia - Tasmania 20681
V	<i>Oonopsis foliosa</i> (Gray) Greene var. <i>monocephala</i> (A. Nels.) Kartesz & Gandhi 20850 V 20850 U.S. - Colorado 20850	R 20681 Australia - Tasmania 20681 <i>Ozothamnus gunnii</i> Hook.f. 20681 R 20681 Australia - Tasmania 20681
V	<i>Oonopsis wardii</i> (Gray) Greene 20850 V 20850 U.S. - Wyoming 20850	R 20681 Australia - Tasmania 20681 <i>Ozothamnus lycopodioides</i> Hook.f. 20681 R 20681 Australia - Tasmania 20681
V	<i>Oparanthus albus</i> (F. Brown) Sherff V French Polynesia - Marquesas Is	Ex 20681 Australia - Tasmania 20681 <i>Ozothamnus selaginoides</i> Sonder & F.Muell. 20681 Ex 20681 Australia - Tasmania 20681
R	<i>Oparanthus coriaceus</i> (F.Brown) Sherff 20845 R 20845 French Polynesia - Tubuai Is. (Rapa) 20845	V 20681 Ozothamnus <i>tesselatus</i> (Maiden & R.Baker) A.Anderb. 20681 V 20681 Australia - New South Wales 20681
R	<i>Oparanthus rapensis</i> (F.Brown) Sherff 20845 R 20845 French Polynesia - Tubuai Is. (Rapa) 20845	R 20681 Ozothamnus <i>vagans</i> (C.White) A.Anderb. 20681 I 20681 Australia - New South Wales 20681 I 20681 Australia - Queensland 20681
R	<i>Oritrophium blepharophyllum</i> (Blake) Cuatrec. 12473 R 19537 Venezuela 12473	R 20681 Ozothamnus <i>whitei</i> (N.Burb.) A.Anderb. 20681 I 20681 Australia - New South Wales 20681 I 20681 Australia - Queensland 20681
R	<i>Oritrophium nevadense</i> (Wedd.) Cuatrec. 12473 R 19537 Venezuela 12473	R 20681 Pachystegia <i>rufa</i> 19305 R 19305 New Zealand - South Is. 19305
R	<i>Oritrophium venezuelense</i> (Steyermark.) Cuatrec. 12473 R 19537 Venezuela 12473	R 20681 <i>Palaeocyanus crassifolius</i> (Bertol.) Dostál 13351, 20171 R 13351 Malta (Malta & Gozo) 13351
R	<i>Ormenis flahaultii</i> Emberger R Morocco	R 20681 <i>Palafoxia arida</i> B. Turner * M. Morris var. <i>gigantea</i> (M.E. Jones) B.L. Turner & Morris 20883, 20850 E 20850 U.S. - Arizona 20850 V 20850 U.S. - California 20850 20883 Mexico 20883
R	<i>Orochaenactis thysanocarpa</i> (Gray) Coville 20850 I 20850 U.S. - California 20850	E 20771 <i>Parafaujasia mauritiana</i> C.Jeffrey 20771 E 20771 Mauritius 20771
R	<i>Osteospermum aciphyllum</i> DC. 20604 R 20604 South Africa - Cape Province 20604	R 20681 <i>Paraixeris yoshinoi</i> Nakai 10573 R 10573 Japan 10573
R	<i>Osteospermum elisiae</i> Norl. 20604 R 20604 South Africa - Cape Province 20604	R 20681 <i>Parantennaria uniceps</i> (F.Muell.) Beauverd 20681 I 20681 Australia - Capital Territory 20681 I 20681 Australia - New South Wales 20681 I 20681 Australia - Victoria 20681
R	<i>Osteospermum hafstroemii</i> Norl. 20604 R 20604 South Africa - Cape Province 20604	R 20681 <i>Parthenice mollis</i> Gray 20850 I 20850 U.S. - Arizona 20850 I 20850 U.S. - New Mexico 20850
Ex	<i>Osteospermum hirsutum</i> Thunb. 20604, 6180 Ex 20604 South Africa - Cape Province 20604	R 20681 <i>Parthenium alpinum</i> (Nutt.) Torr. & Gray 20850 E 20850 U.S. - Colorado 20850 I 20850 U.S. - New Mexico 20850 R 20850 U.S. - Wyoming 20850
I	<i>Osteospermum hispidum</i> Harvey var. <i>virile</i> Norl. 20604 I 20604 South Africa - Cape Province 20604	R 20681 <i>Parthenium integrifolium</i> Mears var. <i>mabryanum</i> Mears 20850 R 20850 U.S. - North Carolina 20850 I 20850 U.S. - South Carolina 20850 I 20850 U.S. - Virginia 20850
R	<i>Osteospermum nyikense</i> T. Norlindh R Malawi	R 20681 <i>Parthenium ligulatum</i> (M.E. Jones) Barneby 20850 V 20850 U.S. - Colorado 20850 R 20850 U.S. - Utah 20850
E	<i>Osteospermum sanctae-helenae</i> Norlindh 18996 E 18996 St Helena 18996	R 20681 <i>Parthenium radfordii</i> Mears 20850 V 20850 U.S. - North Carolina 20850 I 20850 U.S. - South Carolina 20850
R	<i>Othonna armiana</i> Van Jaarsv. 20604 R 20604 South Africa - Cape Province 20604	-185-
I	<i>Othonna cakilefolia</i> DC. 20604 20604 South Africa - Cape Province 20604	
R	<i>Othonna gypsicola</i> R.Bates 20681 R 20681 Australia - South Australia 20681	
R	<i>Othonna hallii</i> B.Nord. 20604 R 20604 South Africa - Cape Province 20604	
R	<i>Othonna pteronioides</i> Harv. 20604	

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Magnoliopsida (dicots): Compositae: *Parthenium*

V	<i>Parthenium tetraneuris</i> Barneby 20850 V 20850 U.S. - Colorado 20850	V	<i>Perityle ciliata</i> (L.H. Dewey) Rydb. 20850 I 20850 U.S. - Arizona 20850
E	<i>Pectis havanensis</i> Urban 5607 E 19105 Cuba (Ciud. Habana) 5607	V	<i>Perityle cinerea</i> (Gray) A. Powell 20850 V 20850 U.S. - Texas 20850
R	<i>Pectis imberbis</i> Gray 20883, 20850 V 20850 U.S. - Arizona 20850 I 20883 Mexico 20883	E	<i>Perityle cochisensis</i> (Niles) A. Powell 20850 E 20850 U.S. - Arizona 20850
E	<i>Pectis juniperina</i> Rydb. 5607 E 19105 Cuba (Pinar del Rio) 5607	E	<i>Perityle congesta</i> (M.E. Jones) Shinners 20850 I 20850 U.S. - Arizona 20850 I 20850 U.S. - Nevada 20850
E	<i>Pectis leonis</i> Rydb. 5607 E 19105 Cuba (Sancti Spiritus) 5607	V	<i>Perityle coronopifolia</i> Gray 20850 I 20850 U.S. - Arizona 20850 I 20850 U.S. - New Mexico 20850
E	<i>Pectis pinosa</i> Urban 5607 E 19105 Cuba (Juventud Is.) 5607	V	<i>Perityle dissecta</i> (Torr.) Gray 20850 I 20850 U.S. - Arizona 20850 I 20850 U.S. - New Mexico 20850 V 20850 U.S. - Texas 20850
E	<i>Pectis ritlandii</i> Howard & Briggs 5607 E 19105 Cuba (Cienfuegos) 5607	E	<i>Perityle fosteri</i> A. Powell 20850 E 20850 U.S. - Texas 20850
R	<i>Pectis rusbyi</i> Greene ex Gray 20850 R 20850 U.S. - Arizona 20850	R	<i>Perityle gilensis</i> (M. E. Jones) J. F. MacBr. var. <i>gilensis</i> 20850 R 20850 U.S. - Arizona 20850
R	<i>Pegolettia dubiefiana</i> Quezel 10488 R 14958 Algeria 10488	V	<i>Perityle gilensis</i> A. Powell var. <i>salensis</i> A. Powell 20850 V 20850 U.S. - Arizona 20850
E	<i>Pentacalia carpishensis</i> (Cuatrec.) Cuatrec. 18200 E 9446 Peru 18200	V	<i>Perityle gracilis</i> (M.E.Jones) Rydb. 20850 I 20850 U.S. - Arizona 20850 I 20850 U.S. - Nevada 20850
E	<i>Pentacalia guadalupe</i> ssp. <i>caucana</i> (Cuatr.) Cuatr. 20883 I 20883 Colombia 20883	E	<i>Perityle huecoensis</i> A. Powell 20850 E 20850 U.S. - Texas 20850
V	<i>Pentacalia inornata</i> H. Robinson 20883, 13336 V 13336 Jamaica 20883	Ex/E	<i>Perityle inyoensis</i> (Ferris) A. Powell 20850, 14662 Ex/E 20850 U.S. - California 20850
R	<i>Pentacalia subdiscolor</i> H. Robinson 20883, 13336 R 13336 Jamaica 20883	R	<i>Perityle megalcephala</i> (S.Watson) J.F. Macbr. 20850 I 20850 U.S. - California 20850 R 20850 U.S. - Nevada 20850
E	<i>Pentachaeta bellidiflora</i> Greene 20850 E 20850 U.S. - California 20850	V	<i>Perityle megalcephala</i> (S.Watson) J. F. Macbr. var. <i>intricata</i> (Brandeg.) A. Powell 20850 V 20850 U.S. - Nevada 20850
E	<i>Pentachaeta exilis</i> (A. Gray) A. Gray ssp. <i>aeolica</i> Van Horn & Ornduff 20850 E 20850 U.S. - California 20850	R	<i>Perityle megalcephala</i> (S.Watson) J. F. Macbr. var. <i>megalcephala</i> 20850 I 20850 U.S. - California 20850 R 20850 U.S. - Nevada 20850
R	<i>Pentachaeta fragilis</i> Brandeg. 20850 I 20850 U.S. - California 20850	R	<i>Perityle rupestris</i> A. Powell var. <i>albiflora</i> A. Powell 20850 R 20850 U.S. - Texas 20850
E	<i>Pentachaeta lyonii</i> Gray 20850 E 20850 U.S. - California 20850	R	<i>Perityle rupestris</i> (Gray) Shinners var. <i>rupestris</i> 20850 R 20850 U.S. - Texas 20850
V	<i>Perezia cirsifolia</i> Wedd. 18200 V 12468 Peru 18200	V	<i>Perityle saxicola</i> (Eastw.) Shinners 20850 V 20850 U.S. - Arizona 20850
V	<i>Pericallis multiflora</i> (L'Hér.) B.Nord. 20750 V 20750 Spain - Canary Is. 20750	E	<i>Perityle specuicola</i> Welsh & Neese 20850 E 20850 U.S. - Utah 20850
R	<i>Perityle aglossa</i> Gray 20850 R 20850 U.S. - Texas 20850	V	<i>Perityle staurophylla</i> (Barneby) Shinners var. <i>homoflora</i> T.K. Todsen 20850 V 20850 U.S. - New Mexico 20850
E	<i>Perityle ajoensis</i> T.K. Todsen 20883, 20850, 11630 E 20850 U.S. - Arizona 20850 20883 Mexico 20883	V	<i>Perityle tenella</i> (M.E.Jones) J.F.Macbr. 20850 I 20850 U.S. - Arizona 20850 I 20850 U.S. - Nevada 20850 I 20850 U.S. - Utah 20850
V	<i>Perityle biseitosa</i> (Torr. ex Gray) Shinners 20850 V 20850 U.S. - Texas 20850	E	<i>Perityle villosa</i> (Blake) Shinners 20850, 14662 E 20850 U.S. - California 20850
V	<i>Perityle biseitosa</i> (Torr. ex Gray) Shinners var. <i>appressa</i> A.Powell 20850 V 20850 U.S. - Texas 20850	E	<i>Perityle vitreomontana</i> Warnock 20850
E	<i>Perityle biseitosa</i> (Torr. ex Gray) Shinners var. <i>biseitosa</i> (Torrey) Shinn. 20850 E 20850 U.S. - Texas 20850		
E	<i>Perityle biseitosa</i> (Torr. ex Gray) Shinners var. <i>scalaris</i> A.Powell 20850 E 20850 U.S. - Texas 20850		
E	<i>Perityle cernua</i> (Greene) Shinners 20850 E 20850 U.S. - New Mexico 20850		

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E	<i>Perityle warnockii</i> A. Powell	20850	I	20850 U.S. - Georgia	20850
E		20850 U.S. - Texas	I	20850 U.S. - Louisiana	20850
I	<i>Perymenium wilburorum</i> McVaugh	10354	I	20850 U.S. - Oklahoma	20850
E		21204 Mexico - Jalisco	E	20850 U.S. - Tennessee (Polk County)	20850
R	<i>Petasites doerfleri</i> Hayek	20178, 20171	E	<i>Pladaroxylon leucadendron</i> (Forster f.) Hook.f.	18996
R		R 20178 Albania	E	18996 St Helena	18996
V		V 21091 Bosnia & Herzegovina	R	<i>Plagius flosculosus</i> (L.) Alavi & Heywood	15080.
E	<i>Peteravenia cyrili-nelsonii</i> (A. Molina) R. King & H. Robinson	10836	V	20171	
E		E 20050 Honduras	V	15080 France - Corsica	15080
E	<i>Petrobium arboreum</i> R. Br. ex Sprengel	18996	R	20805 Italy - Sardinia	15080
E		E 18996 St Helena	R	<i>Pleurocarpaea fasciculata</i> Dunlop	20681
R	<i>Phagnalon bennettii</i> Lowe	17891	R	20681 Australia - Northern Territory	20681
R		R Portugal - Madeira	V	<i>Pleuropappus phyllocladymmeus</i> F.Muell.	20681
I	<i>Phagnalon garamantum</i> Maire	10488	V	20681 Australia - South Australia	20681
I		I 14958 Algeria	E	<i>Pluchea aromatica</i> Balf. f.	15534
R	<i>Phagnalon iminouakense</i> Emberger		E	15534 Yemen - Socotra	15534
R		R Morocco	R	<i>Pluchea lanceolata</i> (DC.) Oliver & Hiern	8003
R	<i>Phagnalon latifolium</i> Maire		R	R Chad	8003
R		R Morocco	R	R Senegal	8003
R	<i>Phagnalon metlesicsii</i> Pignatti	18264, 20171	V	<i>Pluchea longifolia</i> Nash	20850
R		R 18264 Italy - Sicily	I	20850 U.S. - Florida	20850
R	<i>Phagnalon umbelliforme</i> DC.	15105	E	<i>Pluchea obovata</i> Balf. f.	15534
R		R 15105 Spain - Canary Is.	E	15534 Yemen - Socotra	15534
R	<i>Phalacrocarpum hoffmannseggii</i> (Samp.) M.Lainz	20171	R	<i>Podolepis monticola</i> R.J.Henderson	20681, 8560
E		E 20076 Portugal	I	20681 Australia - New South Wales	20681
R		R Spain	I	20681 Australia - Queensland	20681
R	<i>Phoebeanthus tenuifolius</i> (Torr. & Gray) Blake	20850	E	<i>Polymnia cossatotensis</i> A.B. Pittman & V. Bates	20850
E		E 20850 U.S. - Alabama	E	20850 U.S. - Arkansas	20850
R		R 20850 U.S. - Florida	R	<i>Polymnia laevigata</i> Beadle	20850
I	<i>Phyasmpermum villosum</i> (Hilliard) Källersjö	20604	V	20850 U.S. - Alabama	20850
I		I 20604 South Africa - Cape Province	E	20850 U.S. - Florida	20850
I		I 20604 South Africa - Natal	E	20850 U.S. - Georgia	20850
V	<i>Picris algarbiensis</i> Franco	8000, 20171	E	20850 U.S. - Kentucky	20850
V		V 8322 Portugal	Ex	20850 U.S. - Missouri	20850
R	<i>Picris campylocarpa</i> Boiss. & Heldr.	12840	R	20850 U.S. - Tennessee	20850
R		R 12840 Turkey	E	<i>Porophyllum pygmaeum</i> Keil & J. Morefield	20850
R	<i>Picris cyrenaica</i> (Pampan.) Lack		E	20850 U.S. - Nevada	20850
R		R Libya	I	<i>Prenanthes amabilis</i> Balf. f.	15534
V	<i>Picris evae</i> Lack	20681	I	15534 Yemen - Socotra	15534
I		I 20681 Australia - New South Wales	R	<i>Prenanthes barbata</i> (Torr. & Gray) Millstead	20850
I		I 20681 Australia - Queensland	V	20850 U.S. - Alabama	20850
R	<i>Picris pitardiana</i> Gandoner		E	20850 U.S. - Arkansas	20850
R		R Morocco	E	20850 U.S. - Georgia	20850
R	<i>Picris willkommii</i> (Sch.Bip.) Nyman	8000, 20171	E	20850 U.S. - Kentucky	20850
E		E 20705 Portugal (south east)	E	20850 U.S. - Louisiana	20850
R		R 8000 Spain (south west)	V	20850 U.S. - Tennessee	20850
R	<i>Pinaropappus parvus</i> Blake	20850	V	20850 U.S. - Texas	20850
R		R 20850 U.S. - New Mexico	V	<i>Prenanthes boottii</i> (DC.) Gray	20850
R		R 20850 U.S. - Texas	E	20850 U.S. - Maine	20850
R	<i>Piqueriopsis michoacana</i> R. King	9595	E	20850 U.S. - New Hampshire	20850
R		R 9595 Mexico	E	20850 U.S. - New York	20850
R	<i>Pityopsis flexuosa</i> (Nash) Small	20850	E	20850 U.S. - Vermont	20850
R		R 20850 U.S. - Florida	R	<i>Prenanthes glareosa</i> (Scho. & Kotsc. ex Bois.) C. Jeff.	12840
I		I 20850 U.S. - Georgia	R	12840 Turkey	12840
V	<i>Pityopsis oligantha</i> (Chapman ex Torr. & Gray)		R	<i>Prenanthes roanensis</i> (Chickering) Chickering	20850
		Small 20850	R	20850 U.S. - North Carolina	20850
I		I 20850 U.S. - Alabama	V	20850 U.S. - Tennessee	20850
I		I 20850 U.S. - Florida	V	20850 U.S. - Virginia	20850
R			R	<i>Psacalium nanum</i> Pippen	9554
V			R	19755 Mexico	9554
			V	<i>Pseudobahia bahiifolia</i> (Benth.) Rydb.	20850

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V	<i>Pseudobahia peirsonii</i> Munz	20850
V	<i>Pseudobahia peirsonii</i> Munz	20850
R	<i>Pseudoclappia arenaria</i> Rydb.	20850
R	<i>Pseudoclappia watsonii</i> Powell & B.L. Turner	20850
E	<i>Psiadia arguta</i> (Pers.) Voigt	10082
R	<i>Psiadia canescens</i> A.J. Scott	10082
V	<i>Psiadia cataractae</i> A.J. Scott	10082
R	<i>Psiadia lithospermifolia</i> (Lam.) Cordem.	10082
Ex	<i>Psiadia mauritiana</i> A.J. Scott	10082
R	<i>Psiadia melastomoides</i> (Lam.) A.J. Scott	10082
R	<i>Psiadia penninervia</i> DC.	10082
R	<i>Psiadia pollicina</i> A.J. Scott	10082
V	<i>Psiadia retusa</i> (Lam.) DC.	10082
R	<i>Psiadia rivalsii</i> A.J. Scott	10082
V	<i>Psiadia rodriquesiana</i> Balf.f.	10082
R	<i>Psiadia salaziana</i> Cordem.	10082
R	<i>Psiadia terebinthina</i> A.J. Scott	10082
V	<i>Psilocarphus brevissimus</i> Nutt. var. <i>multiflorus</i>	Cronq. 20850
R	<i>Pteronia diosmifolia</i> Brusse	20604
R	<i>Pterothrix tecta</i> Brusse	20604
R	<i>Ptilostemon abylensis</i> (Maire) Greuter	Morocco
R	<i>Ptilostemon leptophyllus</i> (Pau & Font Quer) Greuter	Morocco
R	<i>Ptilostemon niveus</i> (C.Presl) Greuter	18264, 20171
R	<i>Pulicaria armena</i> (Boiss.) Kotschy	12840
E	<i>Pulicaria burchardii</i> Hutch.	15105
E	<i>Pulicaria canariensis</i> Bolle	15105
E	<i>Pulicaria elegans</i> Camel-Eldin	15534
E	<i>Pulicaria filaginoides</i> Pomel	10488
E	<i>Pulicaria glandulosa</i> Caball.	20850 U.S. - California
V	<i>Pulicaria lanata</i> Camal-Eldin	15534
I	<i>Pulicaria omanensis</i> ssp. <i>milleri</i>	Gamal-Eldin 20146
I	<i>Pulicaria pulvinata</i> Gamal-Eldin	20146
I	<i>Pulicaria rajputanae</i> Blatter & Hallberg	7771
I	<i>Pulicaria vieraoides</i> Balf. f.	15534
Ex/E	<i>Pyrethrum kelleri</i> (Krylov & Plotn.) Kraschen.	5942
I	<i>Pyrethrum mikeschinii</i> Tzvelev	Kyrgyzstan 5942
V	<i>Pyrrocoma carthamoides</i> var. <i>subsquarrosa</i>	(Greene) G. Brown & Keil 20850
V	<i>Pyrrocoma crocea</i> var. <i>genuflexa</i>	(Greene) Mayes ex G. Brown & Keil 20850
R	<i>Pyrrocoma hirta</i> var. <i>sonchifolia</i>	(Greene) Kartesz & Gandhi 20850
R	<i>Pyrrocoma insecticurris</i> Heller	20850
V	<i>Pyrrocoma liatiformis</i> Greene	20850
V	<i>Pyrrocoma lucida</i> (Keck) Kartesz & Gandhi	20850
R	<i>Pyrrocoma radiata</i> Nutt.	20850
V	<i>Raillardella pringlei</i> Greene	20850, 14662
V	<i>Raillardiopsis muirii</i> (Gray) Rydb.	20850
R	<i>Raillardiopsis scabrida</i> (Eastw.) Rydb.	20850
E	<i>Raoulia cinerea</i> Petrie	86
R	<i>Reichardia crystallina</i> (Schultz Bip.) D. Bramwell	15105
R	<i>Reichardia famarae</i> D. Bramwell & Kunkel	15105
E	<i>Relhania rotundifolia</i> Less.	20604
E	<i>Relhania rotundifolia</i> Less.	20604

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R	<i>Rehmania spathulifolia</i> K.Bremer	20604	
	R	20604 South Africa - Cape Province	20604
E	<i>Remya kauaiensis</i> Hbd.	20850	
	E	20850 U.S. - Hawaii	20850
E	<i>Remya kauaiensis</i> Hillebrand var. <i>kauaiensis</i>	14209	
	E	14209 U.S. - Hawaii (Kaua'i)	14209
E	<i>Remya mauiensis</i> Hbd.	20850, 14209	
	E	20850 U.S. - Hawaii (West Maui)	20850
E	<i>Remya montgomeryi</i> W.L. Wagner & Herbst	20850, 14209	
	E	20850 U.S. - Hawaii (Kaua'i)	20850
R	<i>Revealia macrocephala</i> (Paray) R. King & H. Robinson	10836	
	R	10836 Mexico	10836
Ex/E	<i>Rhamphogyne rhynchocarpa</i> (Balf.f.) S. Moore	10082	
Ex/E	5852 Mauritius - Rodrigues	10082	
R	<i>Rhaponticum auliatense</i> Iljin	5942	
	R	5942 Kazakhstan (southern border with Kyrgyzstan) 5942	
	R	5942 Kyrgyzstan (border with Kazakhstan)	5942
E	<i>Rhaponticum canariensis</i> DC.		
	E	Spain - Canary Is.	
E	<i>Rhodogeran coronopifolius</i> Griseb.	5607	
	E	19105 Cuba (Villa Clara)	5607
E	<i>Robinsonia berterii</i>	19116	
	E	19116 Chile - Juan Fernandez Is.	19116
V	<i>Robinsonia evenia</i> Philippi	19116	
	V	19125 Chile - Juan Fernandez Is.	19116
V	<i>Robinsonia gayana</i> Decne.	19116	
	V	19125 Chile - Juan Fernandez Is.	19116
V	<i>Robinsonia gracilis</i> Decne.	19116	
	V	19125 Chile - Juan Fernandez Is.	19116
E	<i>Robinsonia macrocephala</i>	19116	
	E	19116 Chile - Juan Fernandez Is.	19116
V	<i>Robinsonia masafuerae</i> Skottsb.	19116	
	V	19125 Chile - Juan Fernandez Is.	19116
E	<i>Robinsonia thurifera</i> Decne.	19116	
	E	19125 Chile - Juan Fernandez Is.	19116
E	<i>Rothmaleria granatensis</i> (Boiss. ex DC.) Font Quer	15398, 20171	
	E	19818 Spain (Granada)	19818
E	<i>Rudbeckia auriculata</i> (Perdue) Kral	20850	
	E	20850 U.S. - Alabama	20850
V	<i>Rudbeckia graminifolia</i> (Torr. & Gray) C.L.Boyd & Beadle	20850	
	I	20850 U.S. - Florida	20850
	I	20850 U.S. - Georgia	20850
V	<i>Rudbeckia heliopsis</i> Torr. & Gray	20850	
	V	20850 U.S. - Alabama	20850
	E	20850 U.S. - Georgia	20850
	I	20850 U.S. - Louisiana	20850
	E	20850 U.S. - North Carolina	20850
	E	20850 U.S. - South Carolina	20850
	E	20850 U.S. - Virginia	20850
V	<i>Rudbeckia nitida</i> Nutt. var. <i>nitida</i>	20850	
	E	20850 U.S. - Alabama	20850
	E	20850 U.S. - Florida	20850
	R	20850 U.S. - Georgia	20850
V	<i>Rudbeckia scabrifolia</i> L.E. Brown	20850	
	V	20850 U.S. - Louisiana	20850
	V	20850 U.S. - Texas	20850

V	<i>Rudbeckia triloba</i> L. var. <i>pinnatiflora</i> Torr. & Gray	20850	
V	V	20850 U.S. - Alabama	20850
E	E	20850 U.S. - Florida	20850
E	E	20850 U.S. - North Carolina	20850
E	E	20850 U.S. - Virginia	20850
R	<i>Rugelia nudicaulis</i> Shuttlew. ex Chapman	20850	
R	R	20850 U.S. - North Carolina	20850
V	V	20850 U.S. - Tennessee	20850
R	<i>Rumfordia revealii</i> H. Robinson	9604	
R	R	19755 Mexico	9604
V	<i>Rutidosis heterogama</i> Philipson	20681	
V	V	20681 Australia - New South Wales	20681
E	<i>Rutidosis lanata</i> A.E.Holland	20681	
E	E	20681 Australia - Queensland	20681
V	<i>Rutidosis leiolepis</i> F.Muell.	20681	
V	V	20681 Australia - New South Wales	20681
E	<i>Rutidosis leptorrhynchoides</i> F.Muell.	20681	
I	I	20681 Australia - Capital Territory	20681
I	I	20681 Australia - New South Wales	20681
I	I	20681 Australia - Victoria	20681
R	<i>Sabazia gonzalezae</i> B. Turner	10357	
R	R	14294 Mexico - Durango	10357
V	<i>Sachsia polycephala</i> Griseb.	20850	
E	E	20850 U.S. - Florida	20850
E	<i>Sachsia tricephala</i> Griseb.	5607	
E	E	19105 Cuba (Pinar del Rio)	5607
I	<i>Salmea caleoides</i> Griseb.	5607	
I	I	19105 Cuba (Pinar del Rio)	5607
I	<i>Salmea glaberrima</i> C. Wright	19105	
I	I	19105 Cuba (Pinar del Rio)	19105
I	<i>Salmea sessilifolia</i> Griseb.	20883, 13336	
I	I	13336 Jamaica	20883
I	<i>Salmea umatilis</i> Robins.	5607	
I	I	19105 Cuba (Pinar del Rio)	5607
R	<i>Santolina ascensionis</i> Sennen		
R	R	Morocco	
V	<i>Santolina elegans</i> Boiss. ex DC.	15398, 20171	
V	V	Spain	15398
V	<i>Santolina impressa</i> Hoffmanns. & Link	8000	
V	V	20076 Portugal	20076
R	<i>Santolina ligustica</i> Arrigoni	18264	
R	R	18264 Italy (Liguria)	18264
R	<i>Santolina neapolitana</i> Jordan & Fourr.	18264	
R	R	18264 Italy (Campania)	18264
V	<i>Santolina semidentata</i> Hoffmanns. & Link	8000	
V	V	20076 Portugal	20076
R	<i>Santolina viscosa</i> Lag.	20171	
R	R	Spain (gypsum soils)	
V	<i>Sarcanthemum coronopus</i> (Lam.) Cass.	10082	
V	V	5852 Mauritius - Rodrigues	10082
V	<i>Sartwellia gypsophila</i> Powell & B.L. Turner	20850, 9651	
I	I	20850 U.S. - Texas	20850
	?	Mexico - Chihuahua	9651
R	<i>Saussurea alpicola</i> Kitamura	15957	
R	R	15923 Korea, South (north to Mt Nangrim)	15957
I	<i>Saussurea atkinsoni</i> C.B. Clarke		
I	I	India - Himachal Pradesh	

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R	<i>Saussurea bracteata</i> Decne.	I	India - Jammu & Kashmir	R	<i>Scalesia baurii</i> Robinson & Greenman ssp. <i>baurii</i>	11117
R	R 13883 India - Himachal Pradesh 13883	R	Ecuador - Galapagos (Pinta; Rabida; Wolf) 11117	R	<i>Scalesia baurii</i> Robinson & Greenman ssp. <i>hopkinsii</i>	(Robinson) Eliasson 11117
R	R 13883 India - Jammu & Kashmir 13883	R	Ecuador - Galapagos (Pinta; Wolf) 11117	R	<i>Scalesia cordata</i> A. Stewart 11117	
R	R 13883 India - Uttar Pradesh 13883	R	Ecuador - Galapagos (V.Sierra Negra; Cerro Azul) 11117	R	<i>Scalesia divisa</i> Andersson 11117	
R	R 13883 Pakistan 13883	R	Ecuador - Galapagos (San Cristobal) 11117	R	<i>Scalesia crockeri</i> J. Howell 11117	
R	<i>Saussurea chinophylla</i> Takeda 10573	R	Ecuador - Galapagos 11117	R	<i>Scalesia gordilloi</i> Hamann & Wium-Anders. 7747	
R	R 10573 Japan 10573	R	V 14980 Ecuador - Galapagos 7747	R	<i>Scalesia helleri</i> Robinson ssp. <i>helleri</i> 11117	
R	<i>Saussurea clarkei</i> Hook.f. 11494	R	R 14980 Ecuador - Galapagos (Santa Cruz; Santa Fe) 11117	R	<i>Scalesia helleri</i> Robinson ssp. <i>santacruziana</i>	Harling 11117
R	R 11494 India - Jammu & Kashmir (Kashmir Himalaya) 11494	R	E 14980 Ecuador - Galapagos (south-east Santa Cruz) 9389	R	<i>Scalesia incisa</i> Hook.f. 11117	
E	I <i>Saussurea costus</i> (Falc.) Lipsch. 7955	R	R 14980 Ecuador - Galapagos (San Cristobal) 11117	E	<i>Scalesia retroflexa</i> Hemsley 11117	
E	E 13883 India - Himachal Pradesh 13883	R	Ecuador - Galapagos (Punta Nunnez, Santa Cruz) 9389	E	V 14980 Ecuador - Galapagos 9389	
E	E 13883 India - Jammu & Kashmir 13883	R	R 14980 Ecuador - Galapagos (incl. Floreana) 11117	R	<i>Scalesia stewartii</i> Riley 11117	
R	E 13883 Pakistan 13883	R	R 19164 Cyprus (Khionistra, Kryos Potamos) 14230	R	<i>Scalesia villosa</i> A. Stewart 11117	
R	<i>Saussurea diamantiaca</i> Nakai 15957	R	E 20883 Panama '20883	R	<i>Scariola tetrantha</i> (B.L. Burtt & P. Davis)	
R	R 15923 Korea, South 15957	R	I 20883 Panama 20883	R	<i>Schistocarpha croatii</i> H.E. Rob. 20883, 9006	
I	<i>Saussurea foliosa</i> Edgew.	I	<i>Sciadocephala dressleri</i> K. & R. 20883, 9006	I	<i>Scorzonera argyria</i> Boiss. 12840	
R	I India - Uttar Pradesh (Garhwal; Kumaun)	I	I 20883 Panama 20883	R	<i>Scorzonera aucheriana</i> DC. 12840	
R	<i>Saussurea franchetii</i> Koidz. 10573	R	<i>Scorzonera boissieri</i> Lipschitz 12840	R	<i>Scorzonera davisii</i> Lipschitz 12840	
R	R 10573 Japan 10573	R	R 12840 Turkey 12840	R	<i>Scorzonera drarii</i> Tackh. 12840	
R	<i>Saussurea inaensis</i> Kitam. 10573	R	E 12840 Turkey 12840	E	<i>Scorzonera hieracifolia</i> Hayek 12840	
R	R 10573 Japan 10573	R	V 12840 Turkey 12840	R	<i>Scorzonera idaea</i> (Gand.) Lipsch. 20171	
R	<i>Saussurea insularis</i> Kitam. 10573	R	R 20731 Greece - Crete 20731	R	<i>Scorzonera inaequiscapa</i> Boiss. 12840	
R	R 10573 Japan 10573	R	R 12840 Turkey 12840	R	<i>Scorzonera lacera</i> Boiss. & Bal. 12840	
R	<i>Saussurea involucrata</i> Karelin & Kir. ex Maxim. 17617	V	V 12840 Turkey 12840			
R	V 17617 China - Xinjiang Uygur Zizhiq 11139	R				
R	former USSR 6930	R				
R	<i>Saussurea kanzanensis</i> Kitamura 20511	R				
R	R 20511 Taiwan 20511	R				
R	<i>Saussurea kiraensiensis</i> Masamune 20511	R				
R	R 20511 Taiwan 20511	R				
I	<i>Saussurea kitamurana</i> Miyabe & Tatew. 5942	I				
I	I 5942 Russia (Far East) - Khabarovsk (south) 5942	I				
I	I 5942 Russia (Far East) - Primorye 5942	I				
I	I 5942 Russia (Far East) - Sakhalin 5942	I				
R	<i>Saussurea riederi</i> Herder ssp. <i>kudoana</i> Kitam. 10573	R				
R	R 10573 Japan 10573	R				
I	<i>Saussurea roylei</i> (DC.) Schultz Bip.	I				
I	I India - Himachal Pradesh	I				
I	I India - Jammu & Kashmir	I				
I	I India - Uttar Pradesh	I				
R	<i>Saussurea sovietica</i> Komarov 5942	R				
R	R 5942 Russia (Far East) - Primorye 5942	R				
R	<i>Saussurea yakusimensis</i> Masam. 10573	R				
R	R 10573 Japan 10573	R				
R	<i>Saussurea yoshinagae</i> Kitam. 10573	R				
R	R 10573 Japan 10573	R				
R	<i>Scalesia affinis</i> Hook.f. 11117	R				
R	R Ecuador - Galapagos 11117	R				
R	<i>Scalesia aspera</i> Andersson 11117	R				
R	R Ecuador - Galapagos (Eden, Santa Cruz) 5670	R				
E	<i>Scalesia atractyloides</i> Arn. var. <i>attractyloides</i> 11117	E				
E	E 14980 Ecuador - Galapagos (west Santiago) 9389	E				
E	<i>Scalesia atractyloides</i> Arn. var. <i>darwinii</i> (Hook.f.) Eliasson 11117	E				
E	E Ecuador - Galapagos (west Santiago) 9389	E				

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Magnoliopsida (dicots): Compositae: Scorzonera

R	<i>Scorzonera lasiocarpa</i> Chamb.	12840	Turkey	12840	I	20883	Panama	20883
R	<i>Scorzonera lasiocarpa</i> Chamb.	12840	Turkey	12840	E	20076	Portugal	20076
R	<i>Scorzonera mirabilis</i> Lipschitz	12840	R	12840	United Kingdom (North Wales)	5387	<i>Senecio cambrensis</i> Rosser	8000
R	<i>Scorzonera pisidica</i> Huber-Mor.	12840	R	12840	Madagascar (Antananarivo)	20578	<i>Senecio canaliculatus</i> Bojer ex DC.	10368
R	<i>Scorzonera pygmaea</i> Sibth. & Sm.	12840	R	12840	Turkey	12840	<i>Senecio capillifolius</i> Hook.f.	20681
R	<i>Scorzonera rhodantha</i> Hausskn.	20171	R	Greece	R	20681	Australia - Tasmania	20681
R	<i>Scorzonera sandrasica</i> Hartwig & Strid	12840	R	12840	Turkey	12840	<i>Senecio cardamine</i> Greene	20850
R	<i>Scorzonera scyria</i> M.A.Gust. & Snogerup	20171	R	Greece	V	20850	U.S. - Arizona	20850
R	<i>Scorzonera serpentinica</i> Rech.f.	20171	R	Greece	R	20850	U.S. - New Mexico	20850
R	<i>Scorzonera suberosa</i> C. Koch. ssp. <i>cariensis</i> (Boiss.) Chamb.	12840	R	5942	Kazakhstan	5942	<i>Senecio cariensis</i> Boiss.	12840
I	<i>Scorzonera tau-saghyz</i> Lipsch. & Bosse	5942	I	5942	Kyrgyzstan	5942	<i>Senecio carinatus</i> Greenman	5607
R	<i>Scorzonera tau-saghyz</i> Lipsch. & Bosse	5942	I	5942	Tajikistan	5942	<i>Senecio carlomasonii</i> B.L. Turner & T.M. Barkl.	20883, 20850
R	<i>Scorzonera violacea</i> Chamb.	12840	I	5942	Uzbekistan	5942	I	20850 U.S. - Arizona
R	<i>Senecio aconquijae</i> Cabrera	19448	R	12840	Turkey	12840	I	20883 Mexico
V	<i>Senecio actinella</i> Greene	20850	R	20176	Argentina - Tucuman	20176	<i>Senecio carpetanus</i> Boiss. & Reut.	20171
V	<i>Senecio appendiculatus</i> (L. f.) Schultz Bip.	15105	R	20692	Spain (central & Iberic Mts.)	20692	<i>Senecio cedrorum</i> Raynal	10368
R	<i>Senecio astephanus</i> Greene	20850	R	20578	Madagascar (Toliara)	20578	<i>Senecio chalchaquinus</i> Cabrera	16336
R	<i>Senecio austromontanus</i> Hilliard	20604	R	19448	Argentina	16336	<i>Senecio chalureai</i> Humbert	
R	<i>Senecio behrianus</i> Sonder & F.Muell.	20604	R	20604	Lesotho	20604	<i>Senecio coinceyi</i> Rouy	15846, 20171
R	<i>Senecio behrianus</i> Sonder & F.Muell.	20604	R	20604	South Africa - Cape Province	20604	<i>Senecio coleophyllus</i> Turcz.	20604
R	<i>Senecio azulensis</i> Alain	5607	R	20604	South Africa - Natal	20604	<i>Senecio compactus</i> Kirk	
E	<i>Senecio bernardinus</i> Greene	20850	R	19105	Cuba (Guantanamo)	5607	R	New Zealand - North Is.
V	<i>Senecio bernardinus</i> Greene	20850	R	19105	Spain - Canary Is.	15105	<i>Senecio craibianus</i> Hosseus	
R	<i>Senecio bicolor</i> (Willd.) Tod. ssp. <i>nebrodensis</i> (Guss.) Chater	18264, 20171	R	20850	U.S. - California	20850	I	Thailand
R	<i>Senecio bifistulosus</i> Hook.f.	18264	R	20850	U.S. - Colorado	20850	<i>Senecio crocatus</i> Rydb.	20850
R	<i>Senecio blochmaniae</i> Greene	20850	R	20850	U.S. - Montana	20850	I	20850 U.S. - Montana
V	<i>Senecio bollei</i> Sunding & Kunkel	15105	R	20850	U.S. - Utah	20850	I	20850 U.S. - Utah
I	<i>Senecio boluangensis</i> H. Koyama	19120	R	20850	U.S. - Wyoming	20850	R	Ex/E 20850 U.S. - Wyoming
E	<i>Senecio boquetensis</i> Standl.	20883, 9006	R	19448	Argentina	16336	<i>Senecio cylindrocephalus</i> Cabrera	16336
			R	20176	Argentina - Catamarca	20176	R	20176 Argentina - Catamarca
			R	20176	Argentina - Tucuman	20176	R	20176 Argentina - Tucuman
			I	India - Karnataka	<i>Senecio dalzellii</i> C.B. Clarke		I	20176 India - Karnataka
			R	12840	Turkey	12840	R	12840 Turkey
			V	20171	France	20171	V	20171 France
			E	15398	Spain (Sierra Nevada)	11496	E	15398 Spain (Sierra Nevada)
			R	Spain	<i>Senecio elodes</i> Boiss. ex DC.	15398, 20171	R	Spain
					<i>Senecio doronicum</i> (L.) L. ssp. <i>ruthenensis</i> (Mazuc & Timb.-Lagr.) Nyman	20171		
					<i>Senecio dimorphophyllus</i> T. Barkley & Beauch. var. <i>intermedius</i> T.M. Barkl.	20850		
					E	20850 U.S. - Colorado	20850	
					V	20850 U.S. - Utah	20850	
					V	20171 France	20171	
					E	15398 Spain (Sierra Nevada)	11496	
					R	Spain		

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E	<i>Senecio eritterae</i> T.M. Barkl. 20850 E 20850 U.S. - Oregon 20850	R 20176 Argentina - Jujuy 20176 R 20176 Argentina - La Rioja 20176 R 20176 Argentina - Mendoza 20176 R 20176 Argentina - Salta 20176 R 20176 Argentina - Santiago del Estero 20176 R 20176 Argentina - San Luis 20176
R	<i>Senecio eubaeus</i> Boiss. & Heldr. 20171 R Greece	
V	<i>Senecio eurycephalus</i> Torr. & Gray ex Gray var. <i>lewisrosei</i> (J.T. Howell) T.M. Barkl. 20850 V 20850 U.S. - California 20850	E <i>Senecio huachucanus</i> Gray 20883, 8058 V 19002 U.S. - Arizona 8058 E 20883 Mexico 20883
I	<i>Senecio exuberans</i> R.A.Dyer 20604 I 20604 South Africa - Natal 20604	V <i>Senecio huntii</i> F. Muell. V New Zealand - Chatham Is.
R	<i>Senecio farfarifolius</i> Boiss. & Kotschy 12840, 20171 R 12840 Turkey 12840	R <i>Senecio hyperborealis</i> Greenm. ssp. <i>wranglelica</i> Jurtz., Korobk. & Petrovsky 21309 R 21309 Russia (E Europe) - North 21309
R	<i>Senecio flaccidus</i> var. <i>douglasii</i> (DC.) B.L. Turner & T.M. Barkl. 20850 I 20850 U.S. - California 20850 I 20850 U.S. - Nevada 20850	R <i>Senecio hypocionaeus</i> Boiss. var. <i>hypochionaeus</i> 12840 R 12840 Turkey 12840
I	<i>Senecio flagellifolius</i> Cabrera 16336 I 16336 Argentina 16336 I 20176 Argentina - Tucuman 20176	R <i>Senecio insubricus</i> Hess & Landolt 18154, 20678 I Italy 8000 R 18154 Switzerland 18154
I	<i>Senecio foeniculoides</i> Harv. 20604 I 20604 South Africa - Cape Province 20604	V <i>Senecio integrerrimus</i> Nutt. var. <i>ochroleucus</i> (Gray) Cronq. 20850, 14409 I 20850 Canada - Alberta 20850 Ex/E 20850 Canada - British Columbia 20850 I 20850 U.S. - California 20850 I 20850 U.S. - Idaho 20850 I 20850 U.S. - Montana 20850 I 20850 U.S. - Oregon 20850 I 20850 U.S. - Washington 20850
E	<i>Senecio furusei</i> Kitam. 10573 E 10573 Japan 10573	R <i>Senecio jacobaea</i> L. ssp. <i>gotlandicus</i> (Neuman) Sterner 18216 R 18216 Sweden 18216
R	<i>Senecio gallerandianus</i> Coss. & Durieu 10488 R 14958 Algeria 10488	R <i>Senecio johnstonii</i> Oliv. ssp. <i>battiscombei</i> (R.E. & T.C.E. Fr.) Mabberley var. <i>battiscombei</i> 20057 R 17435 Kenya (Mt. Kenya; Nyandarua; Aberdares) 20057
V	<i>Senecio ganderi</i> T.M. Barkl. & Beauchamp 20850 V 20850 U.S. - California 20850	V <i>Senecio johnstonii</i> Oliv. ssp. <i>battiscombei</i> (R.E. & T.C.E. Fr.) Mabberley var. <i>cherenganiensis</i> Cotton & Blakel. 20057 V 20057 Kenya (Cherengani hills) 20057
I	<i>Senecio gardneri</i> (Thwaites) C.B. Clarke 8021 I 16162 Sri Lanka (Kandy) 8021	V <i>Senecio johnstonii</i> Oliv. ssp. <i>battiscombei</i> (R.E. & T.C.E. Fr.) Mabberley var. <i>dalei</i> (Cotton & Blakelock) C. Jeffrey 20057 V 20057 Kenya (Marakwet) 20057
V	<i>Senecio garlandii</i> Belcher 20681 V 20681 Australia - New South Wales 20681	R <i>Senecio johnstonii</i> Oliv. ssp. <i>elgonensis</i> (T.C.E. Fr.) Mabberley var. <i>elgonensis</i> 20057 R 20057 Kenya (Mt. Elgon) 20057 R 20057 Uganda (Mt. Elgon) 20057
Ex	<i>Senecio georgianus</i> DC. 20681, 5465 Ex 20681 Australia - New South Wales 20681 Ex 20681 Australia - South Australia 20681 Ex 20681 Australia - Victoria 20681	R <i>Senecio johnstonii</i> Oliv. ssp. <i>elgonensis</i> (T.C.E. Fr.) Mabberley var. <i>ligulatus</i> (Cotton & Blakel.) C. Jeffrey 20057 R 20057 Kenya (Mt. Elgon) 20057 R 20057 Uganda (Mt. Elgon) 20057
R	<i>Senecio glaucus</i> L. ssp. <i>cyprius</i> Meikle 14230 R 19164 Cyprus 14230	R <i>Senecio johnstonii</i> Oliv. ssp. <i>elgonensis</i> (T.C.E. Fr.) Mabberley var. <i>jurineifolius</i> Boiss. & Bal. 12840 R 12840 Turkey 12840
R	<i>Senecio gnaphalodes</i> Sieber 20171 R 20731 Greece - Crete (inc. Saria, Karpathos) 20731	R <i>Senecio kalingenwae</i> Hilliard & B.L.Burtt 20604 R 20604 South Africa - Natal 20604
R	<i>Senecio greenei</i> Gray 20850 I 20850 U.S. - California 20850	R <i>Senecio karelinoides</i> Winkler 8001 R Asiatic U.S.S.R. (Pamir-Alai) 6930
E	<i>Senecio hadrosomus</i> Svent. 15105 E 15105 Spain - Canary Is. 15105	R <i>Senecio keniensis</i> Bak. ssp. <i>brassiciformis</i> (R.E. & T.C.E. Fr.) C. Jeffrey 20057 R 20057 Kenya (Nyandarua; Aberdares) 20057
E	<i>Senecio hansenii</i> Kunkel 15105 E 15105 Spain - Canary Is. 15105	R <i>Senecio keniensis</i> Bak. ssp. <i>keniensis</i> 20057
E	<i>Senecio hansweberi</i> Cuatr. 20883, 9641 I 20883 Costa Rica 20883	
E	<i>Senecio hermosae</i> Pitard 15105 E 19174 Spain - Canary Is. 14155	
V	<i>Senecio hesperius</i> Greene 20850 V 20850 U.S. - Oregon 20850	
R	<i>Senecio hieronymi</i> Grisebach 20176 R 20176 Argentina - Cordoba 20176 R 20176 Argentina - Catamarca 20176	

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R	<i>Senecio keniodendron</i> R.E. & T.C.E. Fries	20057 Kenya (Mt. Kenya) 20057	R	<i>Senecio</i> 19105 Cuba (Holguin) 5607
R		R 20057 Kenya (Mt. Kenya; Nyandarua; Aberdares) 20057	R	<i>Senecio morrisonensis</i> Hayata 20511
E	<i>Senecio kuhbieri</i> Cuatr.	20883, 9641	R	R 20511 Taiwan 20511
I		I 20883 Costa Rica 20883	I	<i>Senecio multidentatus</i> var. <i>huachucanus</i> (Gray) T.M. Barkl. 20850
E	<i>Senecio kundanicus</i> C. Fischer	11494	E	E 20850 U.S. - Arizona 20850
E		E 11494 India - Tamil Nadu 11494	I	I 20883 Mexico 20883
E	<i>Senecio lagascanus</i> DC. ssp. <i>lusitanicus</i> (P.Cout.) Pinto da Silva	20076	V	<i>Senecio multiflorus</i> (L'Herit.) Schultz Bip. 15105
E		E 20076 Portugal 17891	R	R 15105 Spain - Canary Is. 15105
E	<i>Senecio lamarckianus</i> Bullock	10260	R	<i>Senecio murrayi</i> Borm. 15105
E		E 20771 Mauritius 10082	R	R 15105 Spain - Canary Is. 15105
V	<i>Senecio laticostatus</i> Belcher	20681	R	<i>Senecio neomexicanus</i> (Greene) T.M. Barkl. var. <i>toumeyi</i> (Greene) T.M. Barkl. 20850
V		V 20681 Australia - Victoria 20681	V	V 20850 U.S. - Arizona 20850
R	<i>Senecio lautus</i> Forst.f. ex Willd. var. <i>esperensis</i> Sykes	19106	V	<i>Senecio newwebsteri</i> Blake 20850
R		R 19305 New Zealand - Kermadec Is. 19106	V	V ? 20850 U.S. - Washington 20850
V	<i>Senecio layneae</i> Greene	20850	V	<i>Senecio nevadensis</i> Boiss. & Reut. 8000, 20171
V		V 20850 U.S. - California 20850	V	V Spain 11496
R	<i>Senecio lazicus</i> Boiss. & Bal.	12840	R	<i>Senecio newcombei</i> Greene 20850, 10701
R		R 12840 Turkey 12840	R	R 20850 Canada - British Columbia 20850
R	<i>Senecio lemmonii</i> Gray	20850	R	<i>Senecio olympicus</i> Boiss. 12840
R		I 20850 U.S. - Arizona 20850	I	<i>Senecio otoperus</i> Philippi 16336
R	<i>Senecio leucoglossus</i> F.Muell.	20681	I	I 16336 Argentina 16336
R		R 20681 Australia - Western Australia 20681	I	I 20176 Argentina - Jujuy 20176
V	<i>Senecio lopezii</i> Boiss.	20171	I	I 20176 Argentina - Tucuman 20176
V		E 20076 Portugal 20076	R	<i>Senecio ovatifolius</i> Boiss. 12840
V		V Spain	R	R 12840 Turkey 12840
E	<i>Senecio lyonii</i> Gray	20850	R	<i>Senecio pachylepis</i> Greenman 5607
E		I 20850 U.S. - California 20850	R	R 19105 Cuba (Holguin, Guantanamo) 5607
R	<i>Senecio macranthus</i> A.Rich.	20681	R	<i>Senecio palmensis</i> (C. Smith ex Nees) Link 15105
R		R 20681 Australia - New South Wales 20681	R	R 15105 Spain - Canary Is. 15105
V	<i>Senecio macrocarpus</i> Belcher	20681	R	<i>Senecio papillosum</i> F.Muell. 20681
V		I 20681 Australia - South Australia 20681	R	R 20681 Australia - Tasmania 20681
V		Ex/E 20681 Australia - Tasmania 20681	R	<i>Senecio peleophorus</i> Brenan 7849
R	<i>Senecio malacitanus</i> Huter ssp. <i>frigidus</i> (Boiss.) S. Rivas-martinez, A. Asensi, J. Molero Mesa & f. Valle	20874	R	R Malawi 7849
R		R 20874 Spain (Sierra Nevada) 20874	R	<i>Senecio pentacopus</i> D. Drury
R	<i>Senecio malvifolius</i> (L'Hér.) DC.	19174, 20171	R	R New Zealand - North Is.
R		R 19174 Portugal - Azores 19174	R	<i>Senecio perdicoides</i> Hook.f.
R	<i>Senecio marotiri</i>	19305	R	R New Zealand - North Is.
R		R 19305 New Zealand - North Is. 19305	R	<i>Senecio persoonii</i> De Not. 20171
R	<i>Senecio mayurii</i> C. Fischer	14782	R	R Italy
R		R 14782 India - Karnataka 14782	R	<i>Senecio petraeus</i> Boiss. & Reut. 20171
V	<i>Senecio megaglossus</i> F.Muell.	20681	R	R Spain
V		V 20681 Australia - South Australia 20681	R	<i>Senecio platyphyllus</i> DC. var. <i>glandulosus</i> Mathews 12840
R	<i>Senecio meuseillii</i> Rauh	10368	R	R 12840 Turkey 12840
R		R 20578 Madagascar (Fianarantsoa) 20578	R	<i>Senecio primulifolius</i> F.Muell. 20681
V	<i>Senecio millefolium</i> Torr. & Gray	20850	R	R 20681 Australia - Tasmania 20681
V		E 20850 U.S. - Georgia 20850	V	<i>Senecio quaerens</i> Greene 20850
V		V 20850 U.S. - North Carolina 20850	E	E 20850 U.S. - Arizona 20850
V		V 20850 U.S. - South Carolina 20850	E	E 20850 U.S. - New Mexico 20850
V		E 20850 U.S. - Virginia 20850	V	<i>Senecio queretorum</i> Greene 20850
V	<i>Senecio mishmi</i> Clarke	14782	I	I 20850 U.S. - Arizona 20850
V		V 14782 India - Meghalaya 14782	R	<i>Senecio quinqueradiatus</i> Boiss. ex DC. 20171
V	<i>Senecio moaensis</i> Alain	5607	R	R Spain
V		V 19105 Cuba (Holguin) 5607	R	<i>Senecio radiolatus</i> F. Muell.
R	<i>Senecio moldenkei</i> Greenman	5607	R	R New Zealand - Chatham Is.
R		R 19106 Cuba (Holguin) 5607	R	<i>Senecio radiolatus</i> ssp. <i>antipodus</i> 19106

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R	<i>Senecio rhabdos</i> Clarke	14782
R	R	14782 India - Manipur 14782
R	R	14782 India - Nagaland 14782
R	<i>Senecio roripaefolius</i> Cabrera	16336
R	R	16336 Argentina 16336
R	R	20176 Argentina - Catamarca 20176
R	R	20176 Argentina - La Rioja 20176
R	R	20176 Argentina - Tucuman 20176
V	<i>Senecio rosinae</i> Gamisans	15080
V	V	15080 France - Corsica 15080
R	<i>Senecio sacramentanus</i> Woot. & Standl.	20850
R	R	20850 U.S. - New Mexico 20850
R	<i>Senecio sandrasicus</i> Davis	12840
R	R	12840 Turkey 12840
R	<i>Senecio saniensis</i> Hilliard & B.L.Burt	20604
R	R	20604 Lesotho 20604
R	R	20604 South Africa - Natal 20604
V	<i>Senecio saugetii</i> Alain	5607
V	V	19105 Cuba (Guantanamo) 5607
R	<i>Senecio saxifragoides</i> Hook.f.	
R	R	New Zealand - South Is.
V	<i>Senecio scaberulus</i>	19305
V	V	19305 New Zealand - North Is. 19305
V	V	19305 New Zealand - South Is. 19305
R	<i>Senecio sciadophilus</i> Raoul	
R	R	New Zealand - South Is.
E	<i>Senecio smithianus</i> Cabrera	18200
E	E	19446 Peru 18200
V	<i>Senecio spellenbergii</i> T.M. Barkl.	20850
E	E	20850 U.S. - New Mexico 20850
R	<i>Senecio stetzii</i> Bolle	15105
R	R	15105 Spain - Canary Is. 15105
R	<i>Senecio streptanthifolius</i> Greene var. <i>laetiflorus</i> (Greene) J.F. Bain	20850
I	I	20850 U.S. - California 20850
E	E	20850 U.S. - Idaho 20850
I	I	20850 U.S. - Nevada 20850
I	I	20850 U.S. - Oregon 20850
R	<i>Senecio taitoensis</i> Hayata	20511
R	R	20511 Taiwan 20511
R	<i>Senecio takedanus</i> Kitam.	10573
R	R	10573 Japan 10573
R	<i>Senecio tauriculus</i> Matthews	12840
R	R	12840 Turkey 12840
I	<i>Senecio teneriffae</i> Schultz Bip.	
I	I	Spain - Canary Is.
R	<i>Senecio traversii</i> F. Muell.	
R	R	New Zealand - South Is.
I	<i>Senecio tucumanensis</i> Cabrera	16336
I	I	16336 Argentina 16336
R	<i>Senecio turneri</i> Cheeseman	
R	R	New Zealand - North Is.
R	<i>Senecio uniflorus</i> (All.) All., non Retz.	18154
R	R	20528 France 20528
I	I	Italy 20528
R	R	18154 Switzerland 18154
R	<i>Senecio villifructus</i> Hilliard	20604
R	R	20604 South Africa - Natal 20604
R	<i>Senecio violaefolius</i> Cabrera	12468
R	R	12468 Peru 12468

R	<i>Senecio warnockii</i> Shinners	20850
I	I	20850 U.S. - New Mexico 20850
R	R	20850 U.S. - Texas 20850
R	<i>Senecio whyteanus</i> Britten	7757
R	R	Malawi (Mlanje) 7757
R	<i>Serratula bulgarica</i> Acht. & Stoj.	8000, 20171
R	R	5204 Bulgaria (north-east) 5204
V	V	19608 Romania (eastern) 8000
R	<i>Serratula cichoracea</i> (L.) DC. ssp. <i>cretica</i>	
	Turrill	20171
R	R	20731 Greece - Crete 20731
R	<i>Serratula flavescens</i> (L.) Poir.	20171
R	R	Spain
R	<i>Serratula hakkiarica</i> Davis	12840
R	R	12840 Turkey 12840
R	<i>Serratula lasiocephala</i> Bornm.	12840
R	R	12840 Turkey 12840
R	<i>Serratula lycopifolia</i> (Vill.) A.Kern.	8000, 20171
V	V	Austria
V	V	21091 Bosnia & Herzegovina 21091
V	V	Czech & Slovak Federal Republic
E	E	20528 France 20528
V	V	20686 Hungary 20686
V	V	19360 Poland (south east) 18216
I	I	19947 Romania 20631
V	V	19615 Slovakia 19615
R	R	13662 Slovenia (south western) 13662
I	<i>Serratula tanaitica</i> P.A.Smirn.	5942, 20171
I	I	5942 Russia (E.Europe) - South 5942
V	<i>Silphium brachiatum</i> Gattinger	20850
V	V	20850 U.S. - Alabama 20850
I	I	20850 U.S. - Georgia 20850
I	I	20850 U.S. - Kentucky 20850
V	V	20850 U.S. - Tennessee 20850
R	<i>Silphium perfoliatum</i> L. var. <i>connatum</i> (L.) Cronq.	20850
I	I	20850 U.S. - Kentucky 20850
I	I	20850 U.S. - Maryland 20850
I	I	20850 U.S. - North Carolina 20850
I	I	20850 U.S. - Virginia 20850
E	E	20850 U.S. - West Virginia 20850
R	<i>Silphium pinnatifidum</i> Ell.	20850
E	E	20850 U.S. - Alabama 20850
R	R	20850 U.S. - Georgia 20850
E	E	20850 U.S. - Illinois 20850
I	I	20850 U.S. - Indiana 20850
I	I	20850 U.S. - Kentucky 20850
I	I	20850 U.S. - Ohio 20850
V	V	20850 U.S. - Tennessee 20850
V	<i>Silphium reverchonii</i> Bush	20850
I	I	20850 U.S. - Texas 20850
R	<i>Silphium terebinthinaceum</i> Jacq. var. <i>luciae-brauniae</i>	
	Steyermark	20850
I	I	20850 U.S. - Illinois 20850
R	R	20850 U.S. - Kentucky 20850
I	I	20850 U.S. - Mississippi 20850
I	I	20850 U.S. - Ohio 20850
R	<i>Simsia jamaicensis</i> Blake	20883, 13336
R	R	13336 Jamaica 20883
E	<i>Simsia panamensis</i> Rob. & Brett.	20883, 9006
I	I	20883 Panama 20883
E	<i>Sipolisia lanuginosa</i> Glaz.	2358
E	E	2358 Brazil - Minas Gerais 2358
V	<i>Solidago albopilososa</i> E.L. Braun	20850
V	V	20850 U.S. - Kentucky 20850

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Magnoliopsida (dicots): Compositae: *Solidago*

V	<i>Solidago deamii</i> Fern. 20850 V 20850 U.S. - Indiana 20850	V	<i>Solidago virgaurea</i> L. ssp. <i>rupicola</i> (Rouy) Lambinon 20528
V	<i>Solidago dumetorum</i> Lunell 20850 I 20850 Canada - Saskatchewan 20850 I 20850 U.S. - North Dakota 20850	R	<i>Sonchus acaulis</i> Dum. Cours. 15105 R 15105 Spain - Canary Is. 15105
Ex/E	<i>Solidago durangensis</i> Nesom 14294 Ex/E 14294 Mexico - Durango 14294	E	<i>Sonchus arboreus</i> DC. E Spain - Canary Is.
R	<i>Solidago gattingeri</i> Chapman 20850 I 20850 U.S. - Arkansas 20850 I 20850 U.S. - Missouri 20850 E 20850 U.S. - Tennessee 20850 I 20850 U.S. - Texas 20850	V	<i>Sonchus bornmuelleri</i> Pitard 15105 E 15105 Spain - Canary Is. 15105
R	<i>Solidago glomerata</i> Michx. 20850 R 20850 U.S. - North Carolina 20850 V 20850 U.S. - Tennessee 20850	V	<i>Sonchus bourgeaui</i> Schultz Bip. 15105 V 15105 Spain - Canary Is. 15105
V	<i>Solidago guiradonis</i> Gray 20850 V 20850 U.S. - California 20850	R	<i>Sonchus brachylobus</i> Webb & Berthel. 15105 R 15105 Spain - Canary Is. 15105
R	<i>Solidago houghtonii</i> Torr. & Gray ex Gray 20850. 14352 V 20850 Canada - Ontario 20850 I 20850 U.S. - Illinois 20850 R 20850 U.S. - Michigan 20850 E 20850 U.S. - New York (Genesee Co.) 20850	V	<i>Sonchus canariensis</i> (Schultz Bip.) Boulos 15105 V 15105 Spain - Canary Is. 15105
I	<i>Solidago macrorrhiza</i> Lange 20171 I France I Spain	V	<i>Sonchus erzincanicus</i> Matthews 12840 V 12840 Turkey 12840
R	<i>Solidago minutissima</i> (Makino) Kitam. 10573 R 10573 Japan 10573	V	<i>Sonchus fauces-orci</i> Knoche 15105 V 20750 Spain - Canary Is. 15105
R	<i>Solidago mollis</i> Shinners var. <i>angustata</i> Shinners 20850 I 20850 U.S. - Oklahoma 20850 V 20850 U.S. - Texas 20850	R	<i>Sonchus filifolius</i> Svent. 20750 R 20750 Spain - Canary Is. 20750
R	<i>Solidago ouachitensis</i> C. & J. Taylor 20850 R 20850 U.S. - Arkansas 20850 E 20850 U.S. - Oklahoma 20850	E	<i>Sonchus gandogerii</i> Pitard 15105 E 20750 Spain - Canary Is. 15105
E	<i>Solidago plumosa</i> Small 20850 E 20850 U.S. - North Carolina 20850	R	<i>Sonchus gonzalezpadronii</i> Svent. 15105 R 15105 Spain - Canary Is. 15105
Ex/E	<i>Solidago porteri</i> Small 20850, 14662 Ex/E 20850 U.S. - Georgia 20850 Ex 14662 U.S. - North Carolina 14662	R	<i>Sonchus gummosus</i> Link 15105 R 20750 Spain - Canary Is. 15105
R	<i>Solidago pulchra</i> Small 20850 R 20850 U.S. - North Carolina 20850	V	<i>Sonchus imbricatus</i> Svent. 15105 V 15105 Spain - Canary Is. 15105
E	<i>Solidago shortii</i> Torr. & Gray 20850 E 20850 U.S. - Indiana 20850 E 20850 U.S. - Kentucky (Robertson County) 20850	R	<i>Sonchus leptoccephalus</i> Cass. ssp. <i>capillaris</i> (Svent.) Aldridge R Spain - Canary Is.
E	<i>Solidago simplex</i> var. <i>chlorolepis</i> (Fern.) Kartesz & Gandhi 20850 E 20850 Canada - Quebec 20850	R	<i>Sonchus ortunoi</i> Svent. 15105 R 15105 Spain - Canary Is. 15105
V	<i>Solidago simplex</i> var. <i>ontarioensis</i> (Ringius) Ringius 20850 I 20850 Canada - Manitoba 20850 R 20850 Canada - Ontario 20850 I 20850 U.S. - Michigan 20850 I 20850 U.S. - Wisconsin 20850	R	<i>Sonchus pinnatus</i> Aiton R Portugal - Madeira
V	<i>Solidago simulans</i> Fern. 20850 I 20850 U.S. - Georgia 20850 E 20850 U.S. - North Carolina 20850	E	<i>Sonchus pinnatus</i> Aiton ssp. <i>canariensis</i> (Schultz Bip.) Aldridge E Spain - Canary Is.
E	<i>Solidago spithamea</i> M.A. Curtis 20850 E 20850 U.S. - North Carolina (Avery Co.) 20850 E 20850 U.S. - Tennessee (Carter Co.) 20850	R	<i>Sonchus platylepis</i> Webb ex Schultz Bip. R Spain - Canary Is.
R	<i>Solidago verna</i> M.A. Curtis 20850 R 20850 U.S. - North Carolina 20850 E 20850 U.S. - South Carolina 20850	V	<i>Sonchus radicatus</i> Aiton ssp. <i>gummifer</i> (Link) Aldridge V Spain - Canary Is.
		E	<i>Sonchus radicatus</i> Aiton ssp. <i>tectifolius</i> (Svent.) Aldridge E Spain - Canary Is.
		R	<i>Sonchus regis-jubae</i> Pitard R Spain - Canary Is.
		V	<i>Sonchus tectifolius</i> Svent. 15105 V 15105 Spain - Canary Is. 15105
		R	<i>Sonchus tuberifer</i> Svent. 15105 R 15105 Spain - Canary Is. 15105
		V	<i>Sonchus ustulatus</i> Lowe ssp. <i>maderensis</i> Aldr., in press V Portugal - Madeira
		R	<i>Sonchus ustulatus</i> Lowe ssp. <i>ustulatus</i> R Portugal - Madeira

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E *Sonchus wildpretii* U. et A. Reichenberger 19464
E 19464 Spain - Canary Is. (Gomera) 19464

V *Spaniopappus ekmanii* Robins. 5607
V 19105 Cuba (Guantanamo) 5607

R *Sphaeromeria argentea* Nutt. 20850
I 20850 U.S. - Colorado 20850
I 20850 U.S. - Idaho 20850
R 20850 U.S. - Montana 20850
I 20850 U.S. - Nevada 20850
V 20850 U.S. - Wyoming 20850

R *Sphaeromeria capitata* Nutt. 20850
E 20850 U.S. - Colorado 20850
V 20850 U.S. - Montana 20850
E 20850 U.S. - Utah 20850
R 20850 U.S. - Wyoming 20850

V *Sphaeromeria compacta* (Hall) Holmgren, Shultz & Lowrey 20850
V 20850 U.S. - Nevada 20850

V *Sphaeromeria ruthiae* Holmgren, Shultz & Lowrey 20850
V 20850 U.S. - Utah 20850

E *Sphaeromeria simplex* (A. Nels.) Heller 20850
E 20850 U.S. - Wyoming 20850

R *Staelhelina fruticosa* (L.) L. 20171
R Greece

I *Steirodiscus schlechteri* Bolus ex Schlr. 20604
I 20604 South Africa - Cape Province 20604

V *Steirodiscus speciosus* (Pillans) B.Nord. 20604
V 20604 South Africa - Cape Province 20604

V *Stemmacantha australis* (Gaudich.) Dittrich 20681
Ex/E 20681 Australia - New South Wales 20681
V 20681 Australia - Queensland 20681
Ex/E 20681 Australia - Victoria 20681

E *Stemmacantha cynaroides* Cass. 8000, 20171
E 19174 Spain - Canary Is. 19174

V *Stenotus borealis* Rydb. 20850
V 20850 Canada - Yukon Territory 20850

V *Stephanomeria blairii* Munz & Johnston 20850
V 20850 U.S. - California 20850

V *Stephanomeria diegensis* Gottlieb 20850
I 20850 U.S. - California 20850

E *Stephanomeria malheurensis* Gottlieb 20850
E 20850 U.S. - Oregon 20850

V *Stephanomeria schottii* Gray 20883, 20850
V 20850 U.S. - Arizona 20850
20883 Mexico 20883

E *Stephanomeria tenuifolia* (Torr.) Hall var. *uintensis* Goodrich & Welsh 20850
E 20850 U.S. - Utah 20850

R *Stephanomeria wrightii* Gray 20850
I 20850 U.S. - New Mexico 20850
V 20850 U.S. - Texas 20850

I *Steptorhamphus czerepanovii* Kirpiczn. 5942
I 5942 Armenia 5942
I 5942 Azerbaijan 5942

R *Steptorhamphus singularis* (Wilmott) Fernandes Casas R Spain

R *Stevia cruzii* Grashoff 9613
R 19755 Mexico 9613

R *Stevia heptachaeta* DC. 16747
R 16747 Brazil - Goias (Serra Doucada) 16747

V *Stevia lemmonii* (Gray) Gray 20850

I 20850 U.S. - Arizona 20850

V *Stevia lemmonii* (Gray) Gray 20883, 20850
I 20883 Mexico 20883

R *Stevia perfoliata* Cronq. 9618
R 19755 Mexico 9618

R *Stevia plummerae* Gray 20850
I 20850 U.S. - Arizona 20850
I 20850 U.S. - New Mexico 20850

R *Stevia rzedowskii* McVaugh 9532
R 19755 Mexico 9532

R *Stevia seemanniooides* Grashoff 9613
R 19755 Mexico 9613

R *Stevia talpensis* Grashoff 9613
R 19755 Mexico 9613

V *Stoebe gomphrenoides* (Lam.) P.J.Bergius 20604
V 20604 South Africa - Cape Province 20604

R *Stoebe humilis* Levyns 20604
R 20604 South Africa - Cape Province 20604

R *Stoebe muirii* Levyns 20604
I 20604 South Africa - Cape Province 20604

V *Stoebe salteri* Levyns 20604
V 20604 South Africa - Cape Province 20604

E *Stomatochaeta acuminata* Pruski 20883
I 20883 Venezuela 20883

R *Strotheria gypsophila* B. Turner 9615
R 19755 Mexico 9615

E *Stylocline sonorensis* Wiggins 20850
I 20850 U.S. - Arizona 20850
E 20850 U.S. - California 20850

V *Sventenia bupleuroides* Font Quer 14166
V 20750 Spain - Canary Is. (Gran Canaria) 14166

V *Syncarpha recurvata* (L.f.) B.Nord. 20604
V 20604 South Africa - Cape Province 20604

Ex/E *Syneilesis aconitifolia* Maxim. var. *longilepis* Kitam. 10573
Ex/E 10573 Japan 10573

V *Syneilesis intermedia* (Hayata) Kitamura 20511
V 20511 Taiwan 20511

R *Syneilesis subglabrata* (Yamamoto & Sasaki) Kitamura 20511
R 20511 Taiwan 20511

R *Syneilesis tagawai* Kitam. 10573
R 10573 Japan 10573

R *Synosma suaveolens* (L.) Raf. ex Britt. 20850
Ex/E 20850 U.S. - Connecticut 20850

I 20850 U.S. - Delaware 20850
I 20850 U.S. - District of Columbia 20850

E 20850 U.S. - Florida 20850
I 20850 U.S. - Georgia 20850

V 20850 U.S. - Illinois 20850
I 20850 U.S. - Indiana 20850

V 20850 U.S. - Iowa 20850
I 20850 U.S. - Kentucky 20850

I 20850 U.S. - Maine 20850
E 20850 U.S. - Maryland 20850

I 20850 U.S. - Massachusetts 20850
I 20850 U.S. - Michigan 20850

E 20850 U.S. - Minnesota 20850
I 20850 U.S. - Missouri 20850

Ex 20850 U.S. - New Jersey 20850
E 20850 U.S. - New York 20850

Ex/E 20850 U.S. - North Carolina 20850
V 20850 U.S. - Ohio 20850

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R	20850 U.S. - Pennsylvania 20850	R	12840 Turkey 12840
I	20850 U.S. - Rhode Is. 20850	I	<i>Tanacetum oxtstegium</i> (Sosn.) Grierson 12840
V	20850 U.S. - Tennessee 20850	R	12840 Turkey 12840
V	20850 U.S. - Virginia 20850	R	<i>Tanacetum paczoskii</i> (Zefir.) Tzvelev 20171
E	20850 U.S. - West Virginia 20850	R	former European USSR
I	20850 U.S. - Wisconsin 20850	R	<i>Tanacetum praeteritum</i> (Horwood) Heywood 12840
I	<i>Synotis simonsii</i> (Clarke) Jeffrey & Chen 14782	V	<i>Tanacetum ptarmiciflorum</i> (Webb) Schultz Bip. 17891
I	14782 India - Assam 14782	V	20750 Spain - Canary Is. 17891
R	<i>Syntrichopappus lemmontii</i> (Gray) Gray 20850	R	<i>Taraxacum aristum</i> Hagl. & Markl. 20681
I	20850 U.S. - California 20850	I	20681 Australia - Capital Territory 20681
V	<i>Taeckholmia arborea</i> (DC.) Boulos	I	20681 Australia - New South Wales 20681
V	20750 Spain - Canary Is. 15105	I	20681 Australia - Tasmania 20681
R	<i>Taeckholmia canariensis</i> Boulos	I	20681 Australia - Victoria 20681
R	R 15105 Spain - Canary Is. 15105	V	<i>Taraxacum californicum</i> Munz & Johnston 20850
R	<i>Taeckholmia capillaris</i> (Svent.) Boulos	V	20850 U.S. - California 20850
R	R 15105 Spain - Canary Is. 15105	V	<i>Taraxacum cygnorum</i> Hand.-Mazz. 20681
E	<i>Taeckholmia heterophylla</i> Boulos 20750	I	20681 Australia - Tasmania 20681
E	20750 Spain - Canary Is. 20750	I	20681 Australia - Victoria 20681
R	<i>Taeckholmia microcarpa</i> Boulos	Ex/E	20681 Australia - Western Australia 20681
R	R 20750 Spain - Canary Is. 15105	R	<i>Taraxacum czaunense</i> Jurtz. & Tzvel. 21309
I	<i>Tanacetum akinfievii</i> (Alexeenko) Tzvel. 5942, 20627	R	21309 Russia (E.Europe) - North 21309
I	I 5942 Transcaucasus 5942	R	<i>Taraxacum czukoticum</i> Jurtz. 21309
R	<i>Tanacetum albipannosum</i> Huber-Mor. & Grierson 12840	R	21309 Russia (E.Europe) - North 21309
R	R 12840 Turkey 12840	R	<i>Taraxacum dovrense</i> (Dahlst.) Dahlst. 17832, 20171
R	<i>Tanacetum alyssifolium</i> (Bornm.) Grierson 12840	R	17832 Norway 17832
R	R 12840 Turkey 12840	R	<i>Taraxacum glaciale</i> A.Huet ex Hand.-Mazz. 18264.
R	<i>Tanacetum argenteum</i> (Lam.) Willd. ssp. <i>canum</i> (C. Koch) Grierson 12840	20171	
R	R 12840 Turkey 12840	R	18264 Italy (Abruzzi, Lazio) 18264
R	<i>Tanacetum argenteum</i> (Lam.) Willd. ssp. <i>flabellifolium</i> (Boiss. & Heldr.) Grierson 12840	R	<i>Taraxacum holboei</i> Lindb.f. 14230
R	R 12840 Turkey 12840	R	19164 Cyprus (Troodos, Platania, Prodromos, Chionistra) 14230
R	<i>Tanacetum cappadocicum</i> (DC.) Schultz Bip. 12840	R	<i>Taraxacum jurtzevii</i> Tzvel. 21309
R	R 12840 Turkey 12840	R	21309 Russia (E.Europe) - North 21309
R	<i>Tanacetum densum</i> (Lab.) Schultz Bip. ssp. <i>laxum</i> Grierson 12840	R	<i>Taraxacum leucocarpum</i> Jurtz. & Tzvel. 21309
R	R 12840 Turkey 12840	R	21309 Russia (E.Europe) - North 21309
R	<i>Tanacetum densum</i> (Lab.) Schultz Bip. ssp. <i>sivasicum</i> Hub.-Mor. & Grierson 12840	R	<i>Taraxacum petrovskiyi</i> Tzvel. var. <i>petrovskiyi</i> Tzvel. 21309
R	R 12840 Turkey 12840	R	21309 Russia (E.Europe) - North 21309
R	<i>Tanacetum eginense</i> (Hauskn. ex Bornm.) Grierson 12840	R	<i>Taraxacum pseudoplatylepium</i> Jurtz. 21309
R	R 12840 Turkey 12840	R	21309 Russia (E.Europe) - North 21309
R	<i>Tanacetum ferulaceum</i> (Webb) Schultz Bip. 20750	R	<i>Taraxacum semitubulosum</i> Jurtz. 21309
R	R 15105 Spain - Canary Is. 15105	R	21309 Russia (E.Europe) - North 21309
I	<i>Tanacetum funkii</i> Sch.Bip. ex Willk. 20171	R	<i>Taraxacum taimyrense</i> Tzvel. 21309, 21309
I	I Spain	R	21309 Russia (E.Europe) - North 21309
R	<i>Tanacetum germanicopolitanum</i> (Bornm. & Heimerl) Grierson 12840	R	<i>Taraxacum turicense</i> N.I.Orlova 20171
R	R 12840 Turkey 12840	R	former European USSR
R	<i>Tanacetum haradjanii</i> (Rech.fil.) Grierson 12840	R	<i>Taraxacum uschakovii</i> Jurtz. 21309
R	R 12840 Turkey 12840	R	21309 Russia (E.Europe) - North 21309
R	<i>Tanacetum haussknechtii</i> (Bornm.) Grierson 12840	R	<i>Taraxacum wrangelicum</i> Tzvel. 21309
R	R 12840 Turkey 12840	R	21309 Russia (E.Europe) - North 21309
R	<i>Tanacetum heterotomum</i> (Bornm.) Grierson 12840	R	<i>Taraxacum yuparensense</i> H. Koidz. 10573
R	R 12840 Turkey 12840	R	10573 Japan 10573
V	<i>Tanacetum mucronulatum</i> (Hoffmanns. & Link) Heywood 20171	R	<i>Telanthophora arborescens</i> (Steetz) H.E. Rob. & Brett. 20883, 10747
V	V 20076 Portugal 20076	I	20883 Panama 20883
R	<i>Tanacetum oltense</i> (Sosn.) Grierson 12840	R	<i>Telekia speciosissima</i> (L.) Less. 20171
		R	Italy
		V	<i>Tephroseris helenitis</i> (L.) B. Nordenstam ssp. <i>candida</i> (Corb.) B. Nordenstam 20528

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V	<i>Tephroseris helenitis</i> (L.) B. Nordenstam ssp. <i>macrochaeta</i> (Willk. & Lange) B. Nordenstam	20528 France (Normandy) 20528	I	<i>Tetramolopium humile</i> (Gray) Hbd. var. <i>sublaeve</i> Sherff	20850 U.S. - Hawaii 20850
V	<i>Tephroseris integrifolia</i> (L.) Holub. ssp. <i>karsianus</i> Mathews	12840	E	<i>Tetramolopium lepidotum</i> (Less.) Sheriff	20850 U.S. - Hawaii (Hawai'i) 20850
R	<i>Tephroseris integrifolia</i> (L.) Holub. ssp. <i>serpentini</i> (G. Gayer) S. Javorka	12840 Turkey 12840	E	<i>Tetramolopium lepidotum</i> (Less.) Sheriff	20850 U.S. - Hawaii 20850
I	<i>Tephroseris longifolia</i> (Jacq.) Griseb. et Schenk ssp. <i>moravica</i> Holub	2050	Ex/E	<i>Tetramolopium lepidotum</i> (Less.) Sheriff ssp. <i>arbusculum</i> (Gray) Lowrey	20850 U.S. - Hawaii (east Maui) 20850
I	I	Austria	E	<i>Tetramolopium lepidotum</i> (Less.) Sheriff	20850 U.S. - Hawaii 20850
I	<i>Tephroseris longifolia</i> (Jacq.) Griseb. et Schenk ssp. <i>moravica</i> Holub	19711 Czech Republic 2050	E	<i>Tetramolopium remyi</i> (Gray) Hbd.	20850, 14209
I	I	17821 Slovakia 17821	E	<i>Tetramolopium rockii</i> Sheriff	20850, 14209
R	<i>Tetradymia argyraea</i> Munz & Roos	20850	E	<i>Tetramolopium rockii</i> Sheriff var. <i>calcisabulorum</i> (St. John) Lowrey	20850
E	E	20850 U.S. - Arizona 20850	E	<i>Tetramolopium rockii</i> Sheriff var. <i>rockii</i>	20850
E	I	20850 U.S. - California 20850	E	<i>Tetramolopium sylvae</i> Lowrey	20850, 14209
E	I	20850 U.S. - Nevada 20850	E	<i>Tetramolopium sylvae</i> Lowrey	19473 Cool Is. (Southern group) (Mitiaro) 14209
E	<i>Tetramolopium arenarium</i> (Gray) Hbd.	20850	V	<i>Tetramolopium sylvae</i> Lowrey	20850 U.S. - Hawaii (Molokai & Maui) 20850
E	I	20850 U.S. - Hawaii 20850	E	<i>Tetramolopium tenuiramum</i> (Less.) Nees	20850, 14209
E	<i>Tetramolopium arenarium</i> (A.Gray) Hillebrand var. <i>arenarium</i>	20850, 14209	Ex/E	<i>Tetramolopium tenuiramum</i> (Less.) Nees	20850
E	E	20850 U.S. - Hawaii (Maui, Hawai'i) 20850	E	<i>Tetramolopium vagans</i> Pedley	20681
Ex/E	<i>Tetramolopium arenarium</i> (A.Gray) Hillebrand var. <i>confertum</i> Sheriff	20850, 14209	V	<i>Tetramolopium vagans</i> Pedley	20681
Ex/E	Ex/E	20850 U.S. - Hawaii 20850	E	<i>Tetraneuris depressa</i> (Torr. & Gray ex Gray) Greene	20850
Ex/E	<i>Tetramolopium arenarium</i> (A.Gray) Hillebr. ssp. <i>laxum</i> Lowrey	20850, 14209	E	<i>Tetraneuris herbacea</i> Greene	20850
E	I	20850 U.S. - Hawaii (east Maui) 20850	E	<i>Tetraneuris turneri</i> (Parker) Parker	20850
E	<i>Tetramolopium capillare</i> (Gaud.) St. John	20850, 14209	R	<i>Tetraneuris turneri</i> (Parker) Parker	20850 U.S. - Texas 20850
E	E	20850 U.S. - Hawaii (West Maui) 20850	E	<i>Tetraperon bellidoides</i> (Griseb.) Urban	5607
E	<i>Tetramolopium consanguineum</i> (Gray) Hbd.	20850	E	<i>Thaminophyllum latifolium</i> Bond.	20604
E	I	20850 U.S. - Hawaii 20850	R	<i>Thaminophyllum latifolium</i> Bond.	20604 South Africa - Cape Province 20604
Ex/E	<i>Tetramolopium consanguineum</i> (Gray) Hbd. ssp. <i>consanguineum</i>	20850, 14209	R	<i>Thaminophyllum mundii</i> Harv.	20604
Ex/E	Ex/E	20850 U.S. - Hawaii 20850	R	<i>Thaminophyllum mundii</i> Harv.	20604 South Africa - Cape Province 20604
E	<i>Tetramolopium consanguineum</i> (Gray) Hbd. var. <i>kauense</i> Lowrey	20850	E	<i>Thelesperma caespitosum</i> Dorn	20850 U.S. - Utah 20850
E	E	20850 U.S. - Hawaii 20850	E	<i>Thelesperma curvicarpum</i> T.E. Melchert	20850 U.S. - Texas 20850
E	<i>Tetramolopium consanguineum</i> (Gray) Hbd. var. <i>leptophyllum</i> Sheriff	20850	V	<i>Thelesperma curvicarpum</i> T.E. Melchert	20850 U.S. - Texas 20850
E	E	20850 U.S. - Hawaii 20850	E	<i>Thelesperma pubescens</i> Dorn	20850 U.S. - Colorado 20850
V	<i>Tetramolopium consanguineum</i> (Gray) Hbd. ssp. <i>leptophyllum</i> (Sherff) Lowrey var. <i>kauense</i> Sheriff	14301	E	<i>Thelesperma pubescens</i> Dorn	20850 U.S. - Wyoming 20850
V	V	14301 U.S. - Hawaii 14301	E	<i>Thelesperma subnudum</i> A.Gray var. <i>alpinum</i> Welsh	20850, 11630
Ex/E	<i>Tetramolopium conyzoides</i> (Gray) Hbd.	20850, 14209			
Ex/E	Ex/E	20850 U.S. - Hawaii 20850			
E	<i>Tetramolopium filiforme</i> Sheriff	20850, 14209			
E	I	20850 U.S. - Hawaii (O'ahu - Wai'anae Mts.) 20850			
E	<i>Tetramolopium filiforme</i> Sheriff var. <i>filiforme</i>	20850			
E	E	20850 U.S. - Hawaii 20850			
E	<i>Tetramolopium filiforme</i> Sheriff var. <i>polyphyllum</i> (Sherff) Lowrey	20850, 14209			
E	E	20850 U.S. - Hawaii 20850			
R	<i>Tetramolopium humile</i> (Gray) Hbd.	20850			

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Magnoliopsida (dicots): Compositae: *Thelesperma*

V	<i>Thurovia triflora</i> Rose 20850	I	20850 U.S. - Colorado 20850
V	V 20850 U.S. - Texas 20850	E	20850 U.S. - New Mexico 20850
E	<i>Thymophylla tephroleuca</i> (Blake) Strother 20850, 14621	V	<i>Townsendia smithii</i> L. Shultz & A. Holmgren 20850
E	E 20850 U.S. - Texas (Zapata Co.) 20850	V	V 20850 U.S. - Arizona 20850
E	<i>Thymopsis polyantha</i> (Urban) Borh. & Muniz 5607	R	<i>Townsendia spathulata</i> Nutt. 20850
E	E 19105 Cuba (Matanzas; Villa Clara) 5607	I	I 20850 Canada - Alberta 20850
R	<i>Tolpis azorica</i> (Nutt.) P.Silva 19174, 20171	R	R 20850 U.S. - Montana 20850
R	R 19174 Portugal - Azores 19174	R	R 20850 U.S. - Wyoming 20850
V	<i>Tolpis crassiuscula</i> Svent. 20750	E	<i>Tracyina rostrata</i> Blake 20850, 14622
V	V 15105 Spain - Canary Is. 15105	E	E 20850 U.S. - California 20850
E	<i>Tolpis glabrescens</i> Kammer 20750	R	<i>Tragopogon albinervis</i> Freyn & Sint 12840
E	E 20750 Spain - Canary Is. 15105	R	R 12840 Turkey 12840
R	<i>Tolpis macrorhiza</i> (Lowe ex Hook.) DC.	R	<i>Tragopogon collinus</i> DC. 8895
R	R Portugal - Madeira	R	R Egypt
R	<i>Tomanthea daralghezica</i> (Fomin) Takht.	E	E Israel 8895
R	R former USSR 6930	R	R Jordan 8937
R	<i>Tonestus aberrans</i> (A. Nels.) Nesom & Morgan 20850	V	<i>Tragopogon cretaceus</i> S.A.Nikitin 20171
R	R 20850 U.S. - Idaho 20850	V	V former European USSR
R	E 20850 U.S. - Montana 20850	R	<i>Tragopogon fibrosus</i> Freyn & Sint. ex Freyn 12840
V	<i>Tonestus alpinus</i> (L.C. Anders. & Goodrich) Nesom & Morgan 20850	R	R 19873 Turkey 12840
V	V 20850 U.S. - Nevada 20850	V	<i>Tragopogon lassithicus</i> Rech.f. 20171
E	<i>Tonestus graniticus</i> (Tiehm & L. Shultz) Nesom & Morgan 20850	V	V 20731 Greece - Crete 20731
E	E 20850 U.S. - Nevada 20850	R	<i>Tragopogon oligolepis</i> Hartwig & Strid 12840
R	<i>Tonestus peirsonii</i> (Keck) Nesom & Morgan 20850	R	R 12840 Turkey 12840
R	I 20850 U.S. - California 20850	R	<i>Trichanthemis aulicatensis</i> (B. Fedtsch.) Kraschen. 5942
V	<i>Townsendia alpigena</i> Piper var. <i>caelilinensis</i> (Welsh) Kartesz & Gandhi 20850	R	R 5942 Kazakhstan 5942
V	V 20850 U.S. - Utah 20850	R	<i>Trichanthemis aurea</i> Kraschen. 8001
V	<i>Townsendia alpigena</i> Piper var. <i>minima</i> (Eastw.) Dorn 20850	R	R Asiatic U.S.S.R. 6930
V	V 20850 U.S. - Utah 20850	V	<i>Trichanthodium baracchianum</i> (Ewart & J.W.White) P.S.Short 20681
E	<i>Townsendia aprica</i> Welsh & Reveal 20850	V	V 20681 Australia - Victoria 20681
E	E 20850 U.S. - Utah (Sevier, Wayne & Emery Co.) 20850	E	<i>Trichocline beckeri</i> H. Robinson 20883
V	<i>Townsendia condensata</i> (Heiser) Dorn var. <i>anomala</i> (Heiser) Dorn 20850	I	I 20883 Peru 20883
V	V 20850 U.S. - Wyoming 20850	R	<i>Tridax durangensis</i> A. Garcia 14294
V	<i>Townsendia formosa</i> Greene 20850	R	R 14294 Mexico - Durango 14294
I	I 20850 U.S. - Arizona 20850	V	<i>Tripleurospermum baytopianum</i> E. Hossain 12840
I	I 20850 U.S. - New Mexico 20850	V	V 12840 Turkey 12840
E	<i>Townsendia jonesii</i> (Beaman) Reveal var. <i>jonesii</i> 20850	R	<i>Tripleurospermum corymbosum</i> E. Hossain 12840
E	E 20850 U.S. - Nevada 20850	R	R 12840 Turkey 12840
E	E 20850 U.S. - Utah 20850	R	<i>Tripleurospermum fissurale</i> (Sosn.) E. Hossain 12840
E	<i>Townsendia jonesii</i> (Beaman) Reveal var. <i>lutea</i> Welsh 20850	R	R 12840 Turkey 12840
E	E 20850 U.S. - Utah 20850	R	<i>Tripleurospermum hygrophilum</i> (Bornm.) Bornm. 12840
V	<i>Townsendia jonesii</i> (Beaman) Reveal var. <i>tumulosa</i> Reveal 20850	R	R 12840 Turkey 12840
V	V 20850 U.S. - Nevada 20850	R	<i>Tripleurospermum kotschy</i> (Boiss.) E. Hossain 12840
R	<i>Townsendia mensana</i> M.E.Jones 20850	R	R 12840 Turkey 12840
R	R 20850 U.S. - Utah 20850	R	<i>Tripleurospermum rosellum</i> (Boiss. & Orph.) Hayek var. <i>album</i> E. Hossain 12840
R	<i>Townsendia nuttallii</i> Dorn 20850	R	R 12840 Turkey 12840
R	V 20850 U.S. - Montana 20850	R	<i>Troglophyton acocksianum</i> Hilliard 20604
R	R 20850 U.S. - Wyoming 20850	R	R 20604 South Africa - Cape Province 20604
V	<i>Townsendia rothrockii</i> Gray ex Rothrock 20850	R	<i>Tugarinovia mongolica</i> Iljin 17617
V		R	R 17617 China - Nei Mongol Zizhiqiu 11139
E		E	<i>Tuxtlia pittieri</i> (Greenman in W. W. Jones) Villaseñor & Strother 20883
I	I 20883 Costa Rica 20883	I	I 20883 Mexico 20883
R		R	<i>Uechtritzia armena</i> Freyn & Sint. 12840
R		R	R 12840 Turkey 12840
V		R	<i>Urbananthus critoniformis</i> (Urb.) R. King & H.

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Magnoliopsida (dicots): Compositae: *Urbananthus*

	Robinson 20883
R	R 20883 Jamaica 20883
R	<i>Urbananthus critoniformis</i> (Urb.) R. King & H. Robinson var. <i>critoniformis</i> 20883
	R 20883 Jamaica 20883
V	<i>Urbananthus critoniformis</i> (Urb.) R. King & H. Robinson var. <i>pubescens</i> Adams 20883
	V 20883 Jamaica 20883
I	<i>Urmenetea atacamensis</i> Philippi 20176
I	I 20176 Argentina - Catamarca 20176
I	I 20176 Argentina - Jujuy 20176
I	I 20176 Argentina - Salta 20176
I	I 20176 Chile - Antofagasta 20176
R	<i>Urmenetea calchaquina</i> 16336
	R 19448 Argentina 16336
R	<i>Ursinia coronopifolia</i> (Less.) N.E.Br. 20604
	R 20604 South Africa - Cape Province 20604
R	<i>Ursinia subflosculosa</i> (DC.) Prassler 20604
	R 20604 South Africa - Cape Province 20604
R	<i>Vanclevea stylosa</i> (Eastw.) Greene 20850
I	I 20850 U.S. - Arizona 20850
V	V 20850 U.S. - Utah 20850
R	<i>Vellereophyton felinum</i> Hilliard 20604
	R 20604 South Africa - Cape Province 20604
R	<i>Vellereophyton gracillimum</i> Hilliard 20604
	R 20604 South Africa - Cape Province 20604
R	<i>Vellereophyton lasianthum</i> (Schltr. & Moeser) Hilliard 20604
	R 20604 South Africa - Cape Province 20604
R	<i>Vellereophyton pulvinatum</i> Hilliard 20604
	R 20604 South Africa - Cape Province 20604
E	<i>Verbesina angulata</i> Urban 5607
E	E 19105 Cuba (Ciud. Habana) 5607
V	<i>Verbesina aristata</i> (Ell.) Heller 20850
Ex/E	20850 U.S. - Alabama 20850
I	I 20850 U.S. - Florida 20850
I	I 20850 U.S. - Georgia 20850
V	<i>Verbesina aspera</i> Blake 20883, 13336
V	V 13336 Jamaica 20883
E	<i>Verbesina baruensis</i> Hammel & D'Arcy 20883, 10747
I	I 20883 Panama 20883
V	<i>Verbesina caymanensis</i> Proctor 19712
V	V 19434 Cayman Is. (Spot Bay, Cayman Brac.) 19434
V	<i>Verbesina chapmanii</i> J.R. Coleman 20850, 2232
V	V 20850 U.S. - Florida 20850
R	<i>Verbesina corral-diazii</i> B. Turner 14294
R	R 14294 Mexico - Durango 14294
R	<i>Verbesina dissita</i> Gray
E	E 20850 U.S. - California 20850
R	<i>Verbesina durangensis</i> B. Turner 14294
R	R 14294 Mexico - Durango 14294
E	<i>Verbesina fuscasiccans</i> D'Arcy 20883, 9006
I	I 20883 Panama 20883
E	<i>Verbesina harlingii</i> H. Robinson 20883
I	I 20883 Ecuador 20883
V	<i>Verbesina heterophylla</i> (Chapman) Gray 20850
V	V 20850 U.S. - Florida 20850
V	<i>Verbesina karsticola</i> Proctor 20883, 13336
V	V 13336 Jamaica 20883

R	<i>Verbesina nervosa</i> Blake 20883, 13336
R	R 13336 Jamaica 20883
R	<i>Verbesina petrobioides</i> (Griseb.) Blake 20883
R	R 20883 Jamaica 20883
R	<i>Verbesina portlandiana</i> Proctor 20883, 13336
R	R 13336 Jamaica 20883
V	<i>Verbesina propinqua</i> (Britton) Blake 20883, 13336
V	V 13336 Jamaica 20883
V	<i>Verbesina rupestris</i> (Urb.) Blake 20883
V	V 20883 Jamaica 20883
V	<i>Verbesina villonacoensis</i> H. Robinson 20883
I	I 20883 Ecuador 20883
R	<i>Vernonia accomodata</i> Wild 7752
R	R Zimbabwe 7752
Ex	<i>Vernonia africana</i> (Sond.) Druce 20604, 3774
Ex	Ex 20604 South Africa - Natal 20604
I	<i>Vernonia anceps</i> C.B. Clarke 8021
I	I 16162 Sri Lanka 8021
R	<i>Vernonia andamanica</i> Balakr. & Nair 10177
R	R 14782 India - Andaman Is. (Saddle Peak, N. Andamans) 10177
R	<i>Vernonia angusta</i> (Gleason) Standley 9004
R	R 9004 Guatemala 9004
V	<i>Vernonia aronifolia</i> Gleas. 5607
V	V 19105 Cuba (Pinar del Rio) 5607
I	<i>Vernonia beddomei</i> Hook.f.
I	I India - Kerala
R	<i>Vernonia blodgettii</i> Small 20850
R	R 20850 U.S. - Florida 20850
V	<i>Vernonia boringensis</i> Urban 20883
I	I 20883 Puerto Rico 20883
I	<i>Vernonia bourdillonii</i> Gamble
I	I India - Kerala (Travancore Hills; Chemung) 9315
I	I India - Tamil Nadu (Tirunelveli Dist.) 9315
E	<i>Vernonia cajamarcensis</i> H. Robinson 20883
I	I 20883 Peru 20883
R	<i>Vernonia cockburniana</i> Balf. f. 15534
R	R 15534 Yemen - Socotra 15534
R	<i>Vernonia cristalensis</i> Alain 5607
R	R 19105 Cuba (Holguin) 5607
R	<i>Vernonia djalonensis</i> A. Chev. ex Hutch. & Dalz. 7926
R	R Guinea 7926
R	<i>Vernonia elsieae</i> Stutts 11585
R	R 11585 Brazil 11585
R	<i>Vernonia eylesii</i> 6088
R	R 6088 Zimbabwe 6088
R	<i>Vernonia Fischeri</i> O. Hoffm. 20057
R	R 20057 Kenya (Mwingi; Makueni) 20057
I	<i>Vernonia fysoni</i> Calder
I	I India - Tamil Nadu (Palani Hills)
V	<i>Vernonia garrettiana</i> Craib 19120
V	V 19120 Thailand 19120
E	<i>Vernonia guerreroana</i> S. B. Jones 20883
I	I 20883 Mexico 20883
V	<i>Vernonia harrisiae</i> S. Moore 20883, 13336
V	V 13336 Jamaica 20883
E	<i>Vernonia heringeri</i> H. Robinson 20883

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Magnoliopsida (dicots): Compositae: *Vernonia*

I	20883 Brazil 20883	V	<i>Vernonia verticillata</i> Proctor 20883, 13336
I	<i>Vernonia heynii</i> Beddome ex Gamble I India - Kerala (Travancore Hills)	E	<i>Vernonia viminalis</i> Gleas. E 19105 Cuba 19105
R	<i>Vernonia kawoziensis</i> Davies 7749 R Malawi	V	<i>Vernonia yunquensis</i> Gleas. 5607 V 19105 Cuba (Guantanamo) 5607
I	<i>Vernonia kerrii</i> Craib 19120 I 19120 Thailand 19120	R	<i>Vieraea laevigata</i> (Brouss. ex Willd.) Webb 20750 R 15105 Spain - Canary Is. 15105
R	<i>Vernonia leonis</i> Alain 5607 R 19105 Cuba (Guantanamo) 5607	E	<i>Viguiera eriophora</i> ssp. <i>poblana</i> Panero & Schilling 20883 I 20883 Mexico 20883
V	<i>Vernonia maestralis</i> Ekman & Urban 5607 V 19105 Cuba (Granma; Santiago de Cuba) 5607	E	<i>Viguiera guerreriana</i> Panero & Schilling 20883 I 20883 Mexico 20883
I	<i>Vernonia membranacea</i> Beddome ex S. Moore I India - Kerala (Trivandrum District) I India - Tamil Nadu (Sispara, Nilgiri Hills)	E	<i>Viguiera mirandae</i> Panero & Schilling 20883 I 20883 Mexico 20883
E	<i>Vernonia multibracteata</i> Gamble 11494 E 11494 India - Kerala (Peermade, Idukki District) 11494	E	<i>Viguiera phenax</i> Blake 20850 E 20850 U.S. - Texas 20850
R	<i>Vernonia nepetifolia</i> Wild R Zimbabwe (Chimanimani) 7749	R	<i>Viguiera puruana</i> Paray 9550 R 19755 Mexico 9550
I	<i>Vernonia peninsularis</i> (Cl.) Hook.f. I India - Tamil Nadu	V	<i>Viguiera reticulata</i> S.Watson 20850 I 20850 U.S. - California 20850 I 20850 U.S. - Nevada 20850
R	<i>Vernonia pluvialis</i> Gleason 20883 R 20883 Jamaica 20883	E	<i>Viguiera sharpii</i> Panero & Schilling 20883 I 20883 Mexico 20883
I	<i>Vernonia principes</i> Gagnep. 19120 I 19120 Thailand 19120	V	<i>Viguiera splendens</i> Panero & Schilling 20883 I 20883 Mexico 20883
V	<i>Vernonia proctori</i> L.E. Urbatsch 19002 ? Puerto Rico 18767	E	<i>Viguiera weberbaueri</i> Blake 18200 E 9446 Peru 18200
E	<i>Vernonia proctorii</i> L. E. Urbatsch 20883 I 20883 Puerto Rico 20883	R	<i>Vittadinia sericea</i> N.Burb. 20681 R 20681 Australia - Queensland 20681
R	<i>Vernonia pulchella</i> Small 20850 R 20850 U.S. - Georgia 20850 I 20850 U.S. - South Carolina 20850	R	<i>Volutaria belouini</i> (Humbert) Maire R Morocco
E	<i>Vernonia pulneyensis</i> Gamble 11494 E 11494 India - Tamil Nadu (Pulney Hills, W. Ghats) 11494	V	<i>Volutaria bollei</i> (S.B. ex Bolle) Hans. & Kunk. 20750 V 15105 Spain - Canary Is. 15105
I	<i>Vernonia ramasamii</i> Hutch. 9315 I India - Kerala (Trivandrum Dist.) 9315 I India - Tamil Nadu 9315	R	<i>Volutaria saharae</i> (A. Chev.) Quezel & Santa 10488 R 14958 Algeria 10488
Ex/E	<i>Vernonia recurva</i> Beddome ex S. Moore 11494 Ex/E 11494 India - Tamil Nadu 11494	V	<i>Wagenitzia lancifolia</i> (Sieber ex Spreng.) Dostál 8000, 20171 V 20731 Greece - Crete 8000
E	<i>Vernonia reedii</i> Ekman & Urban 5607 E 19105 Cuba (Sancti Spiritus) 5607	V	<i>Wedelia inconstans</i> D'Arcy 20883, 9006 I 20883 Panama 20883
E	<i>Vernonia rigida</i> Sw. 20883, 13336 E 19890 Jamaica (Trelawny) 20883	R	<i>Werneria ciliolata</i> A.Gray 18200 R 9446 Peru 18200
I	<i>Vernonia saligna</i> DC. var. <i>nilghirensis</i> Hook.f. I India - Kerala (Wynaad) I India - Tamil Nadu (Nilgiri Hills)	E	<i>Westoniella lanuginosa</i> Cuatr. 20883, 9640 I 20883 Costa Rica 20883 I 20883 Panama 20883
I	<i>Vernonia salvifolia</i> Wight I India - Kerala (Travancore) I India - Tamil Nadu (Courtallum Hills)	V	<i>Whitneya dealbata</i> Gray 20850 I 20850 U.S. - California 20850
I	<i>Vernonia sangka</i> Kerr 19120 I 19120 Thailand 19120	E	<i>Wilkesia hobdyi</i> St. John 20850, 14209 E 20850 U.S. - Hawaii (Kaua`i) 20850
Ex/E	<i>Vernonia seychellensis</i> Baker 14296 Ex/E 14981 Seychelles 14981	V	<i>Wyethia reticulata</i> Greene 20850 V 20850 U.S. - California 20850
V	<i>Vernonia thomsoni</i> Hook.f. 14872 V 14872 Bangladesh 14872	V	<i>Xylorhiza cognata</i> (Hall) T.J. Wats. 20883, 20850, 19002 V 20850 U.S. - California 20850 I 20883 Mexico 20883
I	<i>Vernonia thwaitesi</i> C.B. Clarke 8021 I 16162 Sri Lanka 8021	E	<i>Xylorhiza confertifolia</i> (Cronq.) T.J. Wats. 20850 E 20850 U.S. - Utah 20850
		E	<i>Xylorhiza cronquistii</i> Welsh & Atwood 20850

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Magnoliopsida (dicots): Compositae: *Xylorrhiza*

E	<i>Xylorrhiza glabriuscula</i> T.J. Wats. var. <i>linearifolia</i> T.J. Wats. 20850	E 20850 U.S. - Utah 20850
R	<i>Xylorrhiza orcuttii</i> (Vasey & Rose) Greene 20883, 20850, 8058	R 20850 U.S. - Utah 20850
V	<i>Xylorrhiza wrightii</i> (Gray) Greene 20850 R 20850 U.S. - California 20850	V 20850 U.S. - California 20850
I	<i>Xylorrhiza wrightii</i> (Gray) Greene 20850 ? Mexico - Baja California Peninsula 8058	I 20883 Mexico 20883
R	<i>Youngia nilagiriensis</i> Babac. 11494 E 11494 India - Tamil Nadu (Sispara, Nilgiri Hills) 11494	R 20850 U.S. - Texas 20850
R	<i>Youngia yoshinoi</i> (Makino) Kitam. 10573 R 10573 Japan 10573	R 10573 Japan 10573
E	<i>Yunquea tenzii</i> Skottsb. 19116 E 19125 Chile - Juan Fernandez Is. 19116	E 19125 Chile - Juan Fernandez Is. 19116
E	<i>Zaluzania megacephala</i> var. <i>coahuilensis</i> Olsen 20883	E 20883 Mexico 20883
R	<i>Zinnia citrea</i> Torres 9627 R 19755 Mexico 9627	R 19755 Mexico 9627

Connaraceae

Number of genera:	16-24
Number of species:	300-400
Recorded threatened species:	51 (14%)

Tropical, especially Old World.

R	<i>Connarus beyrichii</i> Planchon 20883 I 20883 Brazil 20883
R	<i>Connarus blanchetti</i> Planchon 20883 I 20883 Brazil 20883
V	<i>Connarus blanchetti</i> Planchon var. <i>blanchetti</i> 20883 I 20883 Brazil 20883
R	<i>Connarus blanchetti</i> Planchon var. <i>laurifolius</i> (Baker) Forero 20883 I 20883 Brazil 20883
V	<i>Connarus brachybotrysos</i> Donnell-Smith 20883 I 20883 Guatemala 20883 I 20883 Honduras 20883
E	<i>Connarus bracteoso-villosus</i> Forero 20883 I 20883 Peru 20883
V	<i>Connarus celatus</i> Forero 20883 I 20883 Brazil 20883
E	<i>Connarus costaricensis</i> Schellenberg 20883, 12059 I 20883 Costa Rica 20883
I	<i>Connarus culionensis</i> Merr. var. <i>cultonensis</i> 13833 I 13833 Philippines (low altitude) 13833
I	<i>Connarus culionensis</i> Merr. var. <i>stellatus</i> Leenb. 13833 I 13833 Philippines (Palawan) 13833
E	<i>Connarus cuneifolius</i> Baker 20883 E 20883 Brazil 20883
E	<i>Connarus detersoides</i> Schellenberg 20883 E 20883 Brazil 20883
E	<i>Connarus ecuadorensis</i> Schellenberg 20883

R	<i>Connarus elsae</i> Forero 20883 I 20883 Peru 20883
E	<i>Connarus guggenheimii</i> Forero 20883 I 20883 Colombia 20883
R	<i>Connarus incomptus</i> Planchon 8679 R Guyana 8679
E	<i>Connarus jaramilloi</i> Forero 20883 I 20883 Colombia 20883
V	<i>Connarus marginatus</i> Planchon 20883 I 20883 Brazil 20883
V	<i>Connarus megacarpus</i> S. F. Blake 20883 I 20883 Guyana 20883
I	<i>Connarus nicobaricus</i> King 7771 I India - Nicobar Is. (Gt. Nicobar is.) 7771
R	<i>Connarus nodosus</i> Baker 20883 I 20883 Brazil 20883
E	<i>Connarus oblongus</i> Schellenberg 20883 E 20883 Brazil 20883
R	<i>Connarus ovatifolius</i> (Martius ex Baker) Schellenberg 20883 I 20883 Brazil 20883
E	<i>Connarus perturbatus</i> Forero 20883 I 20883 Colombia 20883
V	<i>Connarus popenoei</i> Standley 20883, 12059 I 20883 Honduras 20883
E	<i>Connarus portosegurensis</i> Forero 20883 I 20883 Brazil 20883
R	<i>Connarus schultesii</i> Standley ex R. E. Schultes 20883 I 20883 Mexico 20883
R	<i>Connarus silvanensis</i> Cuatr. 20883 I 20883 Panama 20883 I 20883 Colombia 20883
R	<i>Connarus stenophyllus</i> Standley & L. O. Williams ex A. Molina 20883, 12059 I 20883 Mexico 20883
E	<i>Connarus subpetiolatus</i> Schellenberg 20883 E 20883 Brazil 20883
R	<i>Connarus turczaninowii</i> Triana 20883, 9006 I 20883 Panama 20883
R	<i>Connarus williamsii</i> Britt. 20883 I 20883 Panama 20883
V	<i>Connarus williamsii</i> (Steyermark) Forero var. <i>allenii</i> (Steyermark) Forero 20883, 10747 E 20883 Panama 20883 I 20883 Colombia 20883
R	<i>Connarus williamsii</i> Britt. var. <i>williamsii</i> 20883 I 20883 Panama 20883 I 20883 Colombia 20883
R	<i>Connarus wurdackii</i> Prance 20883 I 20883 Brazil 20883 I 20883 Peru 20883
I	<i>Ellipanthus calophyllus</i> Kurz 7771 I India - Andaman Is. 7771
R	<i>Ellipanthus hemeradrenioides</i> Brenan 20057 R 20057 Kenya (Kwale, Kilifi) 7959 R 20057 Tanzania (Tanga, Utete & Lindi) 20900
I	<i>Ellipanthus madagascariensis</i> (Schellenb.) Capuron ex

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Magnoliopsida (dicots): Connaraceae: *Ellipanthus*

I	<i>Keraudren</i>	21043
I	21043	Madagascar 21043
<i>Ellipanthus neglectus</i> Gamble		
I	India - Kerala (Travancore Hills)	
I	India - Tamil Nadu (Tirunelveli Hills)	
E	<i>Hemandradenia chevalieri</i> Stapf	21043
E	20858	Côte d'Ivoire 7926
E	20858	Ghana 20858
I	<i>Jollydora pierrei</i> Gilg	21043
	? Gabon (Libreville)	21043
E	<i>Pseudoconnarus agelaefolius</i> Cuatrecasas	20883, 19352
I	19352	Colombia 20883
E	<i>Pseudoconnarus agelaeoides</i> (Schellenberg)	
	Forero	20883
I	20883	Peru 20883
R	<i>Pseudoconnarus subtriplinervis</i> (Radlkofer)	
	Schellenberg	20883
I	20883	Brazil 20883
I	20883	Guyana 20883
I	20883	Suriname 20883
V	<i>Rourea blanchetiana</i> (Progol) Kuhlmann	20883
I	20883	Brazil 20883
R	<i>Rourea brachyandra</i> F.Muell.	20681
R	20681	Australia - Queensland 20681
E	<i>Rourea cuspidata</i> var. <i>multijuga</i>	
	Forero	20883
I	20883	Brazil 20883
R	<i>Rourea cuspidata</i> var. <i>pedicellata</i>	
	Baker	20883
I	20883	Brazil 20883
I	20883	Colombia 20883
I	20883	Venezuela 20883
R	<i>Rourea glabra</i> var. <i>jamaicensis</i> Forero	20883
I	20883	Jamaica 20883
E	<i>Rourea laurifolia</i> Schellenberg	20883
I	20883	Brazil 20883
R	<i>Rourea martiana</i> Baker	20883
I	20883	Brazil 20883
R	<i>Rourea neglecta</i> var. <i>brevipes</i> Forero	20883
I	20883	Colombia 20883
R	<i>Rourea omissa</i> Forero	20883
I	20883	Peru 20883
E	<i>Rourea prancei</i> Forero	20883
I	20883	Brazil 20883
E	<i>Rourea pseudospadicea</i> Schellenberg	20883
I	20883	Brazil 20883
R	<i>Rourea pubescens</i> (De Candolle) Radlkofer	20883
I	20883	Brazil 20883
I	20883	French Guiana 20883
I	20883	Suriname 20883
E	<i>Rourea pubescens</i> (De Candolle) Radlkofer var. <i>pubescens</i>	20883
E	20883	French Guiana 20883
R	<i>Rourea revoluta</i> Planchon	21043, 8679
I	20883	Brazil 20883
I	20883	Guyana 20883
V	<i>Rourea revoluta</i> Planchon var. <i>glabra</i>	
	Baker	20883
I	20883	Brazil 20883
I	20883	Guyana 20883
R	<i>Rourea revoluta</i> Planchon var. <i>revoluta</i>	20883

I	20883	Brazil 20883
I	20883	Guyana 20883

Convolvulaceae

Number of genera:	50	
Number of species:	1,500	
Recorded threatened species:	134 (8%)	
Nearly cosmopolitan, especially tropical and subtropical.		
E	<i>Argyreia hancorniifolia</i> Gardner	8021
E	16162	Sri Lanka (Kandy) 8021
R	<i>Argyreia queenslandica</i> Domin	20681
R	20681	Australia - Queensland 20681
Ex	<i>Argyreia southeri</i> (Bailey) Domin	20681
Ex	20681	Australia - Queensland 20681
I	<i>Astripomoea cephalantha</i> (Haller f.) Verdc.	19514
I	5926	Tanzania (Mwanza) 5926
I	<i>Astripomoea polycephala</i> (Haller f.) Verdc.	19514
I	5926	Tanzania (Handeni) 19514
R	<i>Bonamia dietrichiana</i> H.Hallier	20681
R	20681	Australia - Queensland 20681
V	<i>Bonamia elliptica</i> (Smith & Schubert) Myint & Ward	9657
V	9658	Mexico - Chihuahua 9657
R	<i>Bonamia grandiflora</i> (Gray) Hallier f.	20850, 10260
R	20850	U.S. - Florida 20850
V	<i>Bonamia menziesii</i> Gray	20850, 14107
V	20850	U.S. - Hawaii 20850
V	<i>Bonamia multicaulis</i> (Brandegee) House	9657
V	9658	Mexico 9657
E	<i>Bonamia ovalifolia</i> (Torr.) Hallier f.	20883, 20850,
	9657	
E	20850	U.S. - Texas 20850
I	20883	Mexico 20883
R	<i>Calystegia affinis</i> Endl.	11649
E	19108	Australia - NSW - Lord Howe Is. 19108
R	19108	Australia - Norfolk Is. 11649
R	<i>Calystegia catesbeiana</i> Pursh	20850
I	20850	U.S. - Alabama 20850
E	20850	U.S. - Florida 20850
E	20850	U.S. - Georgia 20850
V	20850	U.S. - North Carolina 20850
I	20850	U.S. - South Carolina 20850
I	20850	U.S. - Virginia 20850
V	<i>Calystegia catesbeiana</i> Pursh ssp. <i>catesbeiana</i>	20850
E	20850	U.S. - Georgia 20850
I	20850	U.S. - North Carolina 20850
I	20850	U.S. - South Carolina 20850
I	20850	U.S. - Virginia 20850
V	<i>Calystegia catesbeiana</i> Pursh ssp. <i>sericata</i> (House)	
	Brummitt	20850
V	20850	U.S. - Georgia 20850
V	20850	U.S. - North Carolina 20850
I	20850	U.S. - South Carolina 20850
R	<i>Calystegia collina</i> (Greene) Brummitt	20850
I	20850	U.S. - California 20850
V	<i>Calystegia collina</i> (Greene) Brummitt ssp. <i>oxyphylla</i>	
	Brummitt	20850
V	20850	U.S. - California 20850
R	<i>Calystegia collina</i> (Greene) Brummitt ssp. <i>venusta</i>	
	Brummitt	20850

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Magnoliopsida (dicots): Convolvulaceae: *Calystegia*

R	<i>Calystegia longipes</i> (S.Watson) Brummitt	20850 U.S. - California 20850	I	Libya
R	<i>Calystegia macrostegia</i> (Greene) Brummitt	20850	E	<i>Convolvulus massonii</i> A. Dietr. 14166
V	<i>Calystegia macrostegia</i> (Greene) Brummitt	I 20850 U.S. - Arizona 20850	E	Portugal - Madeira 17891
V	<i>Calystegia macrostegia</i> (Greene) Brummitt ssp.	I 20850 U.S. - California 20850	R	<i>Convolvulus ocellatus</i> Hook. var. <i>plicinervis</i>
	<i>amplissima</i> Brummitt	I 20850 U.S. - Nevada 20850	Verde.	7760
R	<i>Calystegia occidentalis</i> (Gray) Brummitt	I 20850 U.S. - Utah 20850	R	Zimbabwe 7760
V	<i>Calystegia occidentalis</i> (Gray) Brummitt var.	I 20850 U.S. - California 20850	V	<i>Convolvulus perraudieri</i> Coss.
	<i>occidentalis</i>	I 20850 U.S. - Oregon 20850	V	Spain - Canary Is.
R	<i>Calystegia occidentalis</i> (Gray) Brummitt var.	I 20850 U.S. - California 20850	R	<i>Convolvulus phrygius</i> Bornm. 12840
	<i>occidentalis</i>	I 20850 U.S. - Oregon 20850	R	12840 Turkey 12840
R	<i>Calystegia peirsonii</i> (Abrams) Brummitt	I 20850 U.S. - California 20850	V	<i>Convolvulus pulvinatus</i> Sa'ad 12840
R	<i>Calystegia purpurata</i> (Greene) Brummitt	I 20850 U.S. - California 20850	V	12840 Turkey 12840
E	<i>Calystegia sepium</i> (L.) R. Br. ssp. <i>binghamiae</i> (Greene) Brummitt	I 20850 Canada - Nova Scotia 20850	V	<i>Convolvulus simulans</i> Perry 20850
		E 20850 U.S. - California 20850	V	20850 U.S. - California 20850
E	<i>Calystegia stebbinsii</i> Brummitt	I 20850 U.S. - California 20850	V	<i>Convolvulus subauriculatus</i> (Burchard)
R	<i>Calystegia subacaulis</i> Hook. & Arn.	I 20850 U.S. - California 20850	Lindiger	20750
E	<i>Calystegia subacaulis</i> Hook. & Arn. ssp. <i>episcopalis</i> Brummitt	I 20850 U.S. - California 20850	V	20750 Spain - Canary Is. 20750
E	<i>Convolvulus argyrothamnus</i> Greuter	I 20731 Greece - Crete 20731	V	<i>Convolvulus volubilis</i> Link in Burch. 20750
I	<i>Convolvulus auricomus</i> (A. Rich.) Bhandari var.	I 20731 India - Rajasthan (west) 7771	V	20750 Spain - Canary Is. 20750
I	<i>ferruginosus</i> Bhandari	I 20731 India - Rajasthan (Jaisalmer) 7771	I	<i>Cuscuta atrans</i> Feinbrun 2071
V	<i>Convolvulus canariensis</i> L.	V 19174 Spain - Canary Is. 19174	I	20730 Greece - Crete 20730
R	<i>Convolvulus caput-medusae</i> Lowe	R 19174 Spain - Canary Is. 17891	V	<i>Cuscuta attenuata</i> Waterfall 20850
V	<i>Convolvulus diversifolius</i> Mendoza-Heuer	V 19174 Spain - Canary Is.	I	20850 U.S. - Kansas 20850
E	<i>Convolvulus fernandesii</i> Pinto da Silva & Teles	E 20076 Portugal 17891	E	20850 U.S. - Oklahoma 20850
I	<i>Convolvulus flavus</i> Willd.	I 20076 India - Tamil Nadu	V	20850 U.S. - Texas 20850
R	<i>Convolvulus fruticulosus</i> Desr.	R 20750 Spain - Canary Is. 20750	V	<i>Cuscuta brachycalyx</i> (Yuncker) Yuncker 20850
R	<i>Convolvulus glandulosus</i> (Webb) Hallier	R 20750 Spain - Canary Is. 20750	I	20850 U.S. - California 20850
R	<i>Convolvulus holosericeus</i> Bieb. ssp. <i>macrocalycinus</i> Hausskn. & Bornm. ex Bornm.	R 20750 Spain - Canary Is. 20750	V	<i>Cuscuta cozumeliensis</i> Yuncker 9004
E	<i>Convolvulus lopezsocasii</i> Svent.	R 12840 Turkey 12840	E	9004 Guatemala 9004
I	<i>Convolvulus maireanus</i> Pampan	E 20750 Spain - Canary Is. 17891	E	9004 Mexico 9004
		I 20750 Spain - Canary Is. 17891	E	<i>Cuscuta dentatasquamata</i> Yuncker 20850
		I 20750 Spain - Canary Is. 17891	I	20850 U.S. - Arizona 20850
		I 20750 Spain - Canary Is. 17891	R	<i>Cuscuta exaltata</i> Engelm. 20850
		I 20750 Spain - Canary Is. 17891	I	20850 U.S. - Florida 20850
		I 20750 Spain - Canary Is. 17891	R	20850 U.S. - Texas 20850
		I 20750 Spain - Canary Is. 17891	V	<i>Cuscuta harperi</i> Small 20850
		I 20750 Spain - Canary Is. 17891	V	20850 U.S. - Alabama 20850
		I 20750 Spain - Canary Is. 17891	E	20850 U.S. - Georgia 20850
		I 20750 Spain - Canary Is. 17891	Ex/E	<i>Cuscuta indecora</i> Choisy var. <i>warneri</i> (Yuncker) T. Beliz, comb. nov. ined. 20850
		I 20750 Spain - Canary Is. 17891	Ex/E	20850 U.S. - Arizona 20850
		I 20750 Spain - Canary Is. 17891	Ex/E	20850 U.S. - Utah 20850
		I 20750 Spain - Canary Is. 17891	R	<i>Cuscuta jalapensis</i> Schltr. 9004
		I 20750 Spain - Canary Is. 17891	R	9658 Guatemala 9004
		I 20750 Spain - Canary Is. 17891	R	9658 Mexico 9004
		I 20750 Spain - Canary Is. 17891	V	<i>Cuscuta jepsonii</i> Yuncker 20850
		I 20750 Spain - Canary Is. 17891	I	20850 U.S. - California 20850
		I 20750 Spain - Canary Is. 17891	R	<i>Cuscuta maroccana</i> Trabut
		I 20750 Spain - Canary Is. 17891	R	Morocco
		I 20750 Spain - Canary Is. 17891	E	<i>Cuscuta mitriformis</i> Engelm. 20850
		I 20750 Spain - Canary Is. 17891	I	20850 U.S. - Arizona 20850
		I 20750 Spain - Canary Is. 17891	I	20850 U.S. - New Mexico 20850
		I 20750 Spain - Canary Is. 17891	I	20883 Mexico 20883
		I 20750 Spain - Canary Is. 17891	V	<i>Cuscuta nevadensis</i> I.M. Johnston 20850
		I 20750 Spain - Canary Is. 17891	I	20850 U.S. - Arizona 20850
		I 20750 Spain - Canary Is. 17891	I	20850 U.S. - California 20850
		I 20750 Spain - Canary Is. 17891	I	20850 U.S. - Nevada 20850
		I 20750 Spain - Canary Is. 17891	V	<i>Cuscuta obtusata</i> (Engelmann) Trabut 12840
		I 20750 Spain - Canary Is. 17891	V	12840 Turkey 12840
		I 20750 Spain - Canary Is. 17891	E	<i>Cuscuta odontolepis</i> Engelm. 20850
		I 20750 Spain - Canary Is. 17891	I	20850 U.S. - Arizona 20850

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Magnoliopsida (dicots): Convolvulaceae: *Cuscuta*

R	<i>Cuscuta odontolepis</i> Engelm. var. <i>fimbriata</i> Yuncker 9037 R 9658 Costa Rica 9037 R 9658 Mexico 9037	R Mozambique 7760 <i>Ipomoea erosa</i> Urban 5607 I 19105 Cuba (Holguin) 5607
R	<i>Cuscuta plattensis</i> A. Nels. 20850 I 20850 U.S. - Washington 20850 E 20850 U.S. - Wyoming 20850	E <i>Ipomoea excisa</i> Urban 5607 E 19105 Cuba (Prov. Habana) 5607
R	<i>Cuscuta rugosiceps</i> Yuncker 9004 R 9658 Guatemala 9004 R 9658 Mexico 9004	R <i>Ipomoea expansa</i> McDonald 10546 R 11911 Mexico - Guerrero 10546
R	<i>Cuscuta suksdorffii</i> Yuncker 20850 I 20850 U.S. - California 20850 I 20850 U.S. - Oregon 20850 I 20850 U.S. - Washington 20850	E <i>Ipomoea flavo-purpurea</i> Urban 5607 E 19105 Cuba (Sancti Spiritus) 5607
R	<i>Cuscuta tinctoria</i> Martius ex Engelm. var. <i>kellermaniana</i> Yuncker 9004 R 9658 Guatemala 9004	I <i>Ipomoea hylophila</i> Kerr 19120 I 19120 Thailand 19120
E	<i>Cuscuta woodsonii</i> Yuncker 20883, 9006 V 9658 Panama 20883	I <i>Ipomoea jucunda</i> Thwaites 8021 I 16162 Sri Lanka (Ritigala SNR; Kandy Dist.) 8021
V	<i>Cuscuta yucatana</i> Yuncker 9004 V 9658 Guatemala 9004 V 9658 Mexico 9004	I <i>Ipomoea kilwaensis</i> Pilger 19514 I 5926 Tanzania (Kilwa) 19514
R	<i>Dichondra occidentalis</i> House 20850 R 20850 U.S. - California 20850 I 20850 U.S. - Oregon 20850	V <i>Ipomoea krugii</i> Urban 20883, 8058 I 20883 Puerto Rico 20883
I	<i>Erycibe secunda</i> Kerr 19120 I 19120 Thailand 19120	I <i>Ipomoea lapathifolia</i> Haller f. var. <i>bussei</i> (Pilger) Verdc. 19514 I 5926 Tanzania (Kilwa) 19514
I	<i>Erycibe hololuba</i> Kerr 19120 I 19120 Thailand 19120	R <i>Ipomoea lineolata</i> Urb. 20883 R 20883 Jamaica 20883
I	<i>Erycibe noeii</i> Kerr 19120 I 19120 Thailand 19120	I <i>Ipomoea macrosepala</i> Brenan 19514 I 5926 Tanzania (Shinyanga District) 19514
E	<i>Evolvulus siliceus</i> Britton & P. Wilson 5607 E 19105 Cuba (Juventud Is.) 5607	R <i>Ipomoea mcvvaughii</i> McPherson 9659 R 11911 Mexico 9659
R	<i>Ipomoea antonschmidii</i> R.W.Johnson 20681 R 20681 Australia - Queensland 20681	I <i>Ipomoea microcalyx</i> Schulze-Menz 19514 I 5926 Tanzania (Ulanga District) 19514
R	<i>Ipomoea barbatisepala</i> Gray 20850 I 20850 U.S. - Arizona 20850 I 20850 U.S. - New Mexico 20850 E 20850 U.S. - Texas 20850	E <i>Ipomoea nationis</i> (Hook.) Nichols. 9446 E 9446 Peru 9446
I	<i>Ipomoea cairica</i> (L.) Sweet var. <i>semine-glabra</i> (Blatter & Hallberg) Bhandari I India - Rajasthan	R <i>Ipomoea noctulifolia</i> McPherson 9659 R 11911 Mexico - Jalisco 21204
V	<i>Ipomoea carmesina</i> Proctor 20883, 13336 V 13336 Jamaica 20883	R <i>Ipomoea perpartita</i> McPherson 9659 R 11911 Mexico 9659
E	<i>Ipomoea cavalcantei</i> D. Austin 9658 E 17746 Brazil - Pará 17746	V <i>Ipomoea praematura</i> Eckenwalder 20883 I 20883 Grenada 20883 I 20883 Trinidad & Tobago 20883 I 20883 Colombia 20883 I 20883 Guyana 20883
R	<i>Ipomoea chameleon</i> McDonald 21220 R 21220 Mexico - Guerrero 21220 R 21220 Mexico - Jalisco 21220	R <i>Ipomoea rubella</i> House 20883 R 20883 Jamaica 20883
E	<i>Ipomoea chiriquiensis</i> Standl. 20883, 9006 V 9658 Panama 20883	R <i>Ipomoea saintronanensis</i> R.W.Johnson 20681 R 20681 Australia - Queensland 20681
R	<i>Ipomoea clarkei</i> Hook.f. 14782 R 14782 India - Uttar Pradesh (Western Ghats in Thane, Pune and Nasik Districts) 14782	E <i>Ipomoea saxicola</i> Proctor 20883, 13336 E 20883 Jamaica 20883
V	<i>Ipomoea clewellii</i> C. Nelson 20050 V 20050 Honduras 20050	E <i>Ipomoea sinaica</i> Tackh. & Boulos E Egypt
I	<i>Ipomoea consimilis</i> Schulze-Menz 19514 I 5926 Tanzania (Lindi) 5926	I <i>Ipomoea stellaris</i> Baker 19514 I 5926 Tanzania (Mikindani) 19514
R	<i>Ipomoea cyanantha</i> Griseb. 20883 R 20883 Jamaica 20883	E <i>Ipomoea tabascana</i> J.A.McDonald & D. Austin 19812 E 19812 Mexico - Tabasco (south border) 19812
R	<i>Ipomoea ephemera</i> Verdc. 7760	R <i>Ipomoea tastensis</i> Brandegee 13791 R 13791 Mexico - Baja California Sur 13791
		R <i>Ipomoea tenuifolia</i> (Vahl.) Urb. 20883, 13336 R 13336 Jamaica 20883
		V <i>Ipomoea tenuissima</i> Choisy 20883, 19002, 20850 E 20850 U.S. - Florida 20850 I 20883 Puerto Rico 20883

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R	<i>Ipomoea teotitlanica</i> McPherson	9659
	R	11911 Mexico 9659
V	<i>Ipomoea thurberi</i> Gray	20850
	I	20850 U.S. - Arizona 20850
R	<i>Ipomoea tuboides</i> O. Deg. & van Ooststr.	20850, 14209
	I	20850 U.S. - Hawaii 20850
R	<i>Ipomoea venosa</i> (Desr.) Roem. & Schultes var. <i>obtusifolia</i> Verdc.	7761
	R	Mozambique 7761
R	<i>Ipomoea verrucisepala</i> Verdc.	7761
	R	Zimbabwe 7761
I	<i>Ipomoea villifera</i> House	9004
	I	9658 Guatemala 9004
I	<i>Ipomoea zanzibarica</i> Verdc.	19514
	I	5926 Tanzania (Zanzibar) 5926
R	<i>Itzaea sericea</i> Standley & Steyerl.	9658
	R	10544 Belize 9658
	R	10544 Guatemala 10544
	R	10544 Honduras 10544
V	<i>Jacquemontia curtissii</i> Peter ex Small	20850
	V	20850 U.S. - Florida 20850
V	<i>Jacquemontia pinetorum</i> Standley & Steyerl.	9004
	V	9658 Guatemala 9004
E	<i>Jacquemontia reclinata</i> House	20850
	E	20850 U.S. - Florida 20850
E	<i>Maripa lewisi</i> Austin	20883, 10747
	I	20883 Panama 20883
R	<i>Maripa longifolia</i> Sagot	8679
	R	8679 French Guiana 8679
R	<i>Merremia dissecta</i> (Jacq.) Hallier f.	20604
	R	20604 South Africa - Natal 20604
R	<i>Merremia hemmingiana</i> Verdc.	7959
	R	Korea (Northern Frontier Province) 7959
R	<i>Merremia maypurensis</i> Hallier f.	10544
	R	Venezuela 10544
Ex	<i>Merremia palmata</i> H. Hall vel aff.	18102
	Ex	18102 Pakistan (Margallas) 18102
E	<i>Metaporana obtusa</i> (Balf. f.) Staples	15534
	E	15534 Yemen - Socotra 15534
I	<i>Neuropeltis racemosa</i> Wallich ex Roxb.	
	I	India - Kerala (Tambraheri Ghat, Malabar)
	V	20099 Singapore 20099
I	<i>Operculina triquetra</i> (Vahl) Macbride	
	I	15106 USA - Virgin Is. (St Croix; St Thomas) 8058
I	<i>Rivea clakeana</i> Craib	19120
	I	19120 Thailand 19120
V	<i>Seddera fastigiata</i> (Balf. f.) Verdc.	15534
	V	15534 Yemen - Socotra 15534
V	<i>Seddera spinosa</i> (Vierh.) Verdc.	15534
	V	15534 Yemen - Socotra (Abd al Kuri) 20746
I	<i>Stictocardia lutambensis</i> (Schulze-Menz) Verdc.	19514
	I	5926 Tanzania (Morogoro & Lindi Districts) 19514
V	<i>Stylosma abdita</i> Myint	20850
	V	20850 U.S. - Florida 20850
V	<i>Stylosma pickeringii</i> (M.Curtis) A.Gray var. <i>pickeringii</i>	20850
	I	20850 U.S. - Alabama 20850
	V	20850 U.S. - Georgia 20850

E	20850 U.S. - New Jersey	20850
V	20850 U.S. - North Carolina	20850
E	20850 U.S. - South Carolina	20850
E	<i>Turbina inopinata</i> Heine	20802
E	20893 New Caledonia	20802
R	<i>Turbina longiflora</i> Verdc.	7761
R	Mozambique	7761
E	<i>Turbina wrightii</i> (House) Alain	
E	19105 Cuba	19105

Cornaceae

Number of genera:	11
Number of species:	100
Recorded threatened species:	9 (9%)

North temperate; irregularly tropical and South temperate.

R	<i>Cornus florida</i> L. var. <i>urbaniana</i> (Rose)
	Wangerin 9019
R	9019 Mexico - Nuevo Leon 9019
R	9019 Mexico - Veracruz 9019
V	<i>Cornus kousa</i> Buerg. var. <i>yaeyamensis</i>

Hatus	20626
V	20626 Japan (Ryukyu) 20626

R	<i>Cornus sessilis</i> Torr. ex Dur.
I	20850 U.S. - California 20850

R	<i>Davidia involucrata</i> Baillon var.
	<i>involucrata</i> 17617
R	17617 China - Guizhou 11139
R	17617 China - Hubei 11139
R	17617 China - Hunan 11139
R	17617 China - Shaanxi 11139
R	17617 China - Sichuan 11139
R	17617 China - Yunnan 11139

R	<i>Davidia involucrata</i> Baillon var. <i>vilmoriniana</i>
	(Dode) Wanger 11139
R	China - Guizhou 11139
R	China - Hubei 11139
R	China - Hunan 11139
R	China - Shaanxi (Zhengping) 11139
R	China - Sichuan 11139
R	China - Yunnan 11139

V	<i>Mastixia nimali</i> Kosterm.
V	12838 Sri Lanka 12838

R	<i>Mastixia poilanei</i> Tard.
R	Vietnam 6057

R	<i>Mastixia tetrandra</i> (Wight ex Thwaites) C.B.
	Clarke 10276
R	12838 Sri Lanka 10276
E	<i>Nyssa yunnanensis</i> W.C. Yin
E	17617 China - Yunnan (Jinghong) 11139

E	<i>Swida darvasica</i> (Pojark.) Soják
E	former USSR 6930

Corylaceae

Number of genera:	4
Number of species:	22
Recorded threatened species:	10 (45%)

North temperate.

R	<i>Carpinus hebestroma</i> Yamamoto
R	20511 Taiwan 20511

R	<i>Carpinus minutiserrata</i> Hayata
R	20511 Taiwan 20511

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Magnoliopsida (dicots): Corylaceae: *Carpinus*

E	<i>Carpinus putoensis</i> Cheng 17617	
	E 18038 China - Zhejiang (Putuo Temple, Putuo Shan)	11139
V	<i>Carpinus rankanensis</i> Hayata var. <i>rankanensis</i>	
	V Taiwan (north & central)	
I	<i>Carpinus shensiensis</i> Hu 11815	
	I China - Shaanxi 11815	
R	<i>Carpinus tropicales</i> (J. D. Smith) Lundell 20883	
I	I 20883 El Salvador 20883	
I	I 20883 Guatemala 20883	
I	I 20883 Honduras 20883	
I	I 20883 Mexico 20883	
I	I 20883 Nicaragua 20883	
E	<i>Carpinus tropicales</i> (J. D. Smith) Lundell ssp. <i>mexicana</i> Furlow 20883	
	I 20883 Mexico 20883	
R	<i>Carpinus tschonoskii</i> Maxim. var. <i>eximia</i> Hatusi 15957	
R	R 15923 Korea, South (Mt Chiri) 15957	
V	<i>Corylus chinensis</i> Franchet 17617	
V	V 17617 China - Henan 11139	
V	V 17617 China - Hubei 11139	
V	V 17617 China - Hunan 11139	
V	V 17617 China - Shaanxi 11139	
V	V 17617 China - Sichuan 11139	
V	V 17617 China - Yunnan 11139	
E	<i>Ostrya rehderiana</i> Chun 17617	
	E 18038 China - Zhejiang (Tianmu Mt) 11139	

Corynocarpaceae

Number of genera:	1
Number of species:	5
Recorded threatened species:	1 (20%)

New Zealand; northeastern Australia; New Guinea.

R	<i>Corynocarpus rupestris</i> Guymer ssp. <i>arborescens</i> 20681	
I	I 20681 Australia - New South Wales 20681	
I	I 20681 Australia - Queensland 20681	
V	<i>Corynocarpus rupestris</i> Guymer ssp. <i>rupestris</i> Guymer 20681	
V	V 20681 Australia - New South Wales 20681	

Crassulaceae

Number of genera:	25
Number of species:	900
Recorded threatened species:	227 (25%)

Cosmopolitan, except Australia and Polynesia.

I	<i>Adromischus diabolicus</i> Toelken 20604	
I	I 20604 South Africa - Cape Province 20604	
I	<i>Adromischus fallax</i> Toelken 20604	
I	I 20604 South Africa - Cape Province 20604	
R	<i>Adromischus liebenbergii</i> Hutchison 20604	
R	R 20604 South Africa - Cape Province 20604	
R	<i>Adromischus mammillaris</i> (L.f.) Lem. 20604	
R	R 20604 South Africa - Cape Province 20604	
R	<i>Adromischus nanus</i> (N.E.Br.) Poelln. 20604	
R	R 20604 South Africa - Cape Province 20604	
R	<i>Adromischus schuldtianus</i> (Poelln.) Poelln. ssp. <i>juttae</i> (Poelln.) Toelken 20604	
R	R 20604 Namibia 20604	
R	<i>Adromischus subviridis</i> Toelken 20604	

V	R 20604 South Africa - Cape Province 20604	
V	<i>Aeonium balsamiferum</i> Webb & Berthel. 20750	
V	V 20750 Spain - Canary Is. 20750	
R	<i>Aeonium castello-paivae</i> Bolle	
R	R Spain - Canary Is.	
V	<i>Aeonium ciliatum</i> (Willd.) Webb & Berthel. 20750	
V	V 20750 Spain - Canary Is. 20750	
V	<i>Aeonium cuneatum</i> Webb & Berthel.	
V	V 20750 Spain - Canary Is. 20750	
V	<i>Aeonium gomeraense</i> Praeger 14166	
V	V 20750 Spain - Canary Is. 19174	
R	<i>Aeonium goochiae</i> Webb & Berthel. 20750	
R	R 20750 Spain - Canary Is. 20750	
R	<i>Aeonium haworthii</i> Salm-Dyck ex Webb & Berthel. 20750	
R	R 20750 Spain - Canary Is. 20750	
E	<i>Aeonium mascaense</i> Bram. 20750	
E	E 20750 Spain - Canary Is. 20750	
V	<i>Aeonium nobile</i> Praeger 20750	
V	V 20750 Spain - Canary Is. 20750	
R	<i>Aeonium pseudourbiculum</i> Bañares 20750	
R	R 20750 Spain - Canary Is. 20750	
V	<i>Aeonium rubrolineatum</i> Svent. 20750	
V	V 20750 Spain - Canary Is. 20750	
V	<i>Aeonium saundersii</i> Bolle 14166	
V	V 20750 Spain - Canary Is. 20750	
V	<i>Aeonium sedifolium</i> (Webb ex Bolle) Pit. & Proust 20750	
V	V 20750 Spain - Canary Is. 20750	
V	<i>Aeonium smithii</i> (Sims) Webb & Berthel. 20750	
V	V 20750 Spain - Canary Is. 20750	
R	<i>Aeonium tabulaeforme</i> (Haw.) Webb. & Berth. 10260	
R	R 20750 Spain - Canary Is. 20750	
V	<i>Aeonium valverdense</i> Praeger 20750	
V	V 20750 Spain - Canary Is. 20750	
R	<i>Aeonium vestitum</i> Svent.	
R	R Spain - Canary Is.	
R	<i>Aeonium virgineum</i> Webb ex Christ	
R	R Spain - Canary Is.	
V	<i>Afrovivella simensis</i> A. Berger 6087	
V	V Ethiopia (Mt. Buahit) 6087	
E	<i>Aichryson bethencourtianum</i> Bolle 20750	
E	E 20750 Spain - Canary Is. 20750	
R	<i>Aichryson bollei</i> Webb ex Bolle 20750	
R	R 20750 Spain - Canary Is. 20750	
V	<i>Aichryson dumosum</i> (Lowe) Praeger 17891	
V	V Portugal - Madeira 17891	
E	<i>Aichryson pachycaulon</i> Bolle ssp. <i>gonzalezherandezii</i> (Kunkel) Bramwell	
E	E Spain - Canary Is.	
V	<i>Aichryson pachycaulon</i> Bolle ssp. <i>immaculatum</i> (Webb ex Christ) Bram.	
V	V Spain - Canary Is.	
E	<i>Aichryson pachycaulon</i> Bolle ssp. <i>pachycaulon</i> E Spain - Canary Is.	
V	<i>Aichryson pachycaulon</i> Bolle ssp. <i>parviflorum</i> (Bolle) Bram.	
V	V Spain - Canary Is.	
V	<i>Aichryson pachycaulon</i> Bolle ssp. <i>praetermissum</i>	

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Magnoliopsida (dicots): Crassulaceae: *Aichryson*

	Bram.	
V	Spain - Canary Is.	
R	<i>Aichryson palmense</i> Webb ex Bolle 19174	20604 Namibia 20604 20604 South Africa - Cape Province 20604
R	R 20750 Spain - Canary Is. 19174	
R	<i>Aichryson tortuosum</i> (Aiton) Webb & Berthel. 20750	R 20604 South Africa - Cape Province 20604
R	R 20750 Spain - Canary Is. 20750	R 19305 New Zealand - North Is. 19305 R 19305 New Zealand - South Is. 19305
R	<i>Aichryson villosum</i> (Aiton) Webb & Berthel. 20171	
R	R Portugal - Azores	<i>Crassula rupestris</i> Thunb. ssp. <i>marnieriana</i>
R	R Portugal - Madeira	(H.E.Huber & H.Jacobsen) Toelken 20604
R	<i>Cotyledon orbiculata</i> L. var. <i>flanaganii</i> (Schönland & Baker f.) Toelken 20803	R 20604 South Africa - Cape Province 20604
R	R 20803 South Africa - Cape Province 20803	<i>Crassula sericea</i> Schönland var. <i>velutina</i> (Friedr.) Toelken 20604
R	<i>Cotyledon tomentosa</i> Harv. ssp. <i>ladismithiensis</i> (Poelln.) Toelken 20803	R 20604 Namibia 20604 R 20604 South Africa - Cape Province 20604
Ex	R 20604 South Africa - Cape Province 20604	<i>Crassula sladenii</i> Schönland 20604
R	<i>Crassula alicornis</i> Schönland 20604, 6180	R 20604 Namibia 20604 R 20604 South Africa - Cape Province 20604
R	Ex 20604 South Africa - Cape Province 20604	<i>Crassula socialis</i> Schönland 20604
R	<i>Crassula arborescens</i> (Mill.) Willd. ssp. <i>undulatifolia</i> Toelken 20803	R 20604 South Africa - Cape Province 20604
R	R 20803 South Africa - Cape Province 20803	<i>Crassula streyi</i> Toelken 20604
R	<i>Crassula ausensis</i> Hutchison ssp. <i>giessii</i> (Friedrich) Toelken 20604	R 20604 South Africa - Cape Province 20604 R 20604 South Africa - Natal 20604
R	R 20604 Namibia 20604	<i>Crassula subacaulis</i> Schönland & Baker f. ssp. <i>subacaulis</i> 20604
R	<i>Crassula barbata</i> Thunb. ssp. <i>broomii</i> (Schonl.) Toelken 20604	R 20604 South Africa - Cape Province 20604
R	R 20604 South Africa - Cape Province 20604	<i>Crassula subulata</i> L. var. <i>hispidia</i> Toelken 6180, 20604
V	<i>Crassula brevifolia</i> Harv. ssp. <i>psammophila</i> Toelken 20604	Ex 6180 South Africa - Cape Province 6180
V	V 20604 South Africa - Cape Province 20604	<i>Crassula susannae</i> Rauh & Friedrich 20604
R	<i>Crassula cordifolia</i> Baker 10368	I 20604 South Africa - Cape Province 20604
R	R 20578 Madagascar (Antananarivo) 20578	<i>Crassula thunbergiana</i> Schult. ssp. <i>minutiflora</i> (Schönland & Baker f.) 20604
R	<i>Crassula decidua</i> Schönland 20604	R 20604 Namibia 20604 R 20604 South Africa - Cape Province 20604
R	R 20604 South Africa - Cape Province 20604	<i>Crassula vestita</i> Thunb. 20604
R	<i>Crassula elisae</i> Toelken 20604	R 20604 South Africa - Cape Province 20604
R	R 20604 South Africa - Cape Province 20604	<i>Dudleya abramsii</i> Rose 20850
R	<i>Crassula erecta</i> (hook. & Arn.) Berger 10701	I 20850 U.S. - California 20850
R	R 20137 Argentina - Buenos Aires 20137	<i>Dudleya abramsii</i> Rose ssp. <i>affinis</i> K. Nakai 20850
R	<i>Crassula exillis</i> Harv. ssp. <i>exillis</i> 20604	E 20850 U.S. - California 20850
R	R 20604 South Africa - Cape Province 20604	<i>Dudleya abramsii</i> Rose ssp. <i>calcicola</i> (Bartel & Shevock) K. Nakai 20850
R	<i>Crassula garibina</i> Marloth & Schönland ssp. <i>glabra</i> Toelken 20604	I 20850 U.S. - California 20850
R	R 20604 South Africa - Cape Province 20604	<i>Dudleya abramsii</i> Rose ssp. <i>murina</i> (Eastw.) Moran 20850
R	<i>Crassula humbertii</i> Descoings 10368	V 20850 U.S. - California 20850
R	R 20578 Madagascar (Toliara) 20578	<i>Dudleya abramsii</i> Rose ssp. <i>parva</i> (Rose & A. Davids.) Bartel 20850
V	<i>Crassula hunua</i> Druce 19305	V 20850 U.S. - California 20850
V	V 19305 New Zealand - North Is. 19305	<i>Dudleya attenuata</i> (Rose) Moran ssp. <i>orcuttii</i> (Rose) Moran 20850
V	V 19305 New Zealand - South Is. 19305	E 20850 U.S. - California 20850
R	<i>Crassula multiceps</i> Harv. 20604	<i>Dudleya blochmaniae</i> (Eastw.) Moran 20850
R	R 20604 South Africa - Cape Province 20604	I 20850 U.S. - California 20850
R	<i>Crassula namaquensis</i> Schonl. & E.G. Baker ssp. <i>comptonii</i> (Hutch. & Pillans) Toelken 20604	<i>Dudleya blochmaniae</i> (Eastw.) Moran ssp. <i>blochmaniae</i> 20850
R	R 20604 South Africa - Cape Province 20604	V 20850 U.S. - California 20850
R	<i>Crassula pellucida</i> L. ssp. <i>spongiana</i> Toelken 20604	<i>Dudleya blochmaniae</i> (Eastw.) Moran ssp. <i>insularis</i> (Moran) Moran 20850
V	R 20604 South Africa - Cape Province 20604	
V	<i>Crassula planifolia</i> Schönland 20604	
V	V 20604 South Africa - Cape Province (Transkei) 20604	
I	<i>Crassula plegmatoides</i> Friedrich 20604	

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Magnoliopsida (dicots): Crassulaceae: *Dudleya*

E	<i>Dudleya brevifolia</i> (Moran) Moran	20850
E	E	20850 U.S. - California 20850
R	<i>Dudleya candelabrum</i> Rose	20850
V	V	20850 U.S. - California 20850
R	<i>Dudleya cespitosa</i> (Haw.) Britt. & Rose	20850
I	I	20850 U.S. - California 20850
V	<i>Dudleya cymosa</i> (Lem.) Britt. & Rose ssp. <i>costafolia</i> Bartel & Shevock	20850
V	V	20850 U.S. - California 20850
E	<i>Dudleya cymosa</i> (Lem.) Britt. & Rose ssp. <i>crebrifolia</i> K. Nakai & Verity	20850
E	E	20850 U.S. - California 20850
V	<i>Dudleya cymosa</i> (Lemaire) Britton & Rose ssp. <i>marcescens</i> Moran	20850
V	V	20850 U.S. - California 20850
V	<i>Dudleya cymosa</i> (Lem.) Britt. & Rose ssp. <i>ovatifolia</i> (Britt.) Moran	20850
V	V	20850 U.S. - California 20850
E	<i>Dudleya cymosa</i> (Lem.) Britt. & Rose ssp. <i>setchellii</i> (Jepson) Moran	20850
E	E	20850 U.S. - California 20850
E	<i>Dudleya densiflora</i> (Rose) Moran	20850
E	E	20850 U.S. - California 20850
R	<i>Dudleya edulis</i> (Nutt.) Moran	20850
I	I	20850 U.S. - California 20850
R	<i>Dudleya greenei</i> Rose	20850
R	R	20850 U.S. - California 20850
E	<i>Dudleya hassei</i> (Rose) Moran	20850
I	I	20850 U.S. - California 20850
R	<i>Dudleya lanceolata</i> (Nutt.) Britt. & Rose	20850
I	I	20850 U.S. - California 20850
V	<i>Dudleya multicaulis</i> (Rose) Moran	20850
V	V	20850 U.S. - California 20850
E	<i>Dudleya nesiotica</i> (Moran) Moran	20850
E	E	20850 U.S. - California 20850
V	<i>Dudleya palmeri</i> (S. Watson) Britt. & Rose	20850
I	I	20850 U.S. - California 20850
R	<i>Dudleya pulverulenta</i> (Nutt.) Britt. & Rose	20850
I	I	20850 U.S. - California 20850
R	R	20850 U.S. - Nevada 20850
V	<i>Dudleya saxosa</i> (M.E. Jones) Britton & Rose ssp. <i>saxosa</i>	20850
I	I	20850 U.S. - California 20850
E	<i>Dudleya stolonifera</i> Moran	20850
E	E	20850 U.S. - California 20850
E	<i>Dudleya traskiae</i> (Rose) Moran	20850
E	E	20850 U.S. - California (Santa Barbara Is.) 20850
V	<i>Dudleya variegata</i> (S.Watson) Moran	20883, 20850, 8058
V	V	20850 U.S. - California 20850
I	I	20883 Mexico 20883
E	<i>Dudleya verityi</i> K. Nakai	20850
E	E	20850 U.S. - California 20850
E	<i>Dudleya virens</i> (Rose) Moran	20850
E	E	20850 U.S. - California 20850
V	<i>Dudleya viscida</i> (S.Watson) Moran	20850
V	V	20850 U.S. - California 20850

R	<i>Echeveria amforalis</i> Walth.	19850
R	R	19850 Mexico 19850
I	<i>Echeveria elegans</i> Rose	19850
I	I	19850 Mexico 19850
I	<i>Echeveria laui</i> Moran & Meyrán	9019
I	I	19850 Mexico - Oaxaca 9019
V	<i>Echeveria longissima</i> Walth. var. <i>aztatlensis</i> J. Meyrán	19850
V	V	19850 Mexico 19850
V	<i>Echeveria longissima</i> Walth. var. <i>longissima</i>	19850
V	V	19850 Mexico 19850
R	<i>Echeveria moranii</i> E. Walther	19850
R	R	19850 Mexico 19850
I	<i>Echeveria purpusorum</i> Berger	19850
I	I	19850 Mexico 19850
I	<i>Echeveria setosa</i> Rose & Purpus var. <i>ciliata</i> Moran	19850
I	I	19850 Mexico 19850
I	<i>Echeveria setosa</i> Rose & Purpus var. <i>deminuta</i> J. Meyrán	19850
I	I	19850 Mexico 19850
I	<i>Echeveria setosa</i> Rose & Purpus var. <i>minor</i> Berger	19850
I	I	19850 Mexico 19850
I	<i>Echeveria setosa</i> Rose & Purpus var. <i>oteroi</i>	19850
I	I	19850 Mexico 19850
R	<i>Echeveria setosa</i> Rose & Purpus var. <i>setosa</i>	19850
R	R	19850 Mexico 19850
E	<i>Graptopetalum bellum</i> (Moran & Meyran) D.R. Hunt	9662
E	E	9662 Mexico - Chihuahua 9662
I	<i>Graptopetalum macdougallii</i> Alexander	19850
I	I	19850 Mexico 19850
V	<i>Greenovia aizoon</i> Bolle	17534
V	V	Spain - Canary Is. 17534
V	<i>Greenovia dodrentalis</i> (Willd.) Webb & Berthel.	17534
V	V	20750 Spain - Canary Is. 17534
V	<i>Hylotelephium caoticolum</i> (Praeger) H. Ohba	10572
V	V	10572 Japan 10572
E	<i>Hylotelephium sielboldii</i> (Sweet ex Hook.) H. Ohba var. <i>ettyuense</i> (Tomida)	10572
E	E	10572 Japan 10572
V	<i>Hylotelephium tsugaruense</i> (Hara) H. Ohba	10572
V	V	10572 Japan 10572
V	<i>Hypagophytum abyssinicum</i>	19704
V	V	19704 Ethiopia (Tigray Upland, Gonder, Shewa Upland.) 19704
R	<i>Jovibarba allionii</i> (Jord. & Fourr.) D.A.Webb	20171
R	R	France
R	R	Italy
I	<i>Jovibarba hirta</i> (L.) Opiz ssp. <i>glabrescens</i> (Sabr.) Holub	8000, 20171
I	I	19321 Slovakia 19321
I	<i>Jovibarba hirta</i> (L.) Opiz ssp. <i>tatrensis</i> (Domin) A. Love et D. Love	8000
I	I	19321 Slovakia 19321
Ex/E	<i>Kalanchoe angustifolia</i> A. Rich	19704

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R	<i>Kalanchoe beharensis</i> Drake var. <i>aureo-aeneus</i> H.J. Jacobsen	Ex/E 19704 Ethiopia (Tigray Upland) 19704
R	<i>Kalanchoe beharensis</i> Drake var. <i>subnuda</i> H.J. Jacobsen	I 10368 Madagascar
I	<i>Kalanchoe bitteri</i> Raym.-Hamet	I 10368 Madagascar
R	<i>Kalanchoe crundallii</i> I.Verdi	R 20604 South Africa - Transvaal 20604
I	<i>Kalanchoe fadenorum</i> Raadts	I Kenya
R	<i>Kalanchoe faustii</i> Font Quer	R Morocco
R	<i>Kalanchoe garambiensis</i> Kudo	R 20511 Taiwan 20511
R	<i>Kalanchoe olivacea</i> Dalz. & Gibson	R 14782 India - Tamil Nadu 14782
R	<i>Kalanchoe robusta</i> Balf. f.	R 15534 Yemen - Socotra 15534
E	<i>Kalanchoe roseus</i> Clarke	E 14782 India - Manipur 14782
E	<i>Kalanchoe roseus</i> Clarke	E 14782 India - Nagaland 14782
R	<i>Kalanchoe schimperiana</i> A. Rich.	R 19704 Ethiopia (West Eritrea, Tigray Upland, Gamo Gofa, Shewa Upland, Bale) 19704
R	<i>Kalanchoe stenosiphon</i> Britten	R 19704 Ethiopia (West Eritrea, Tigray Upland) 19704
R	<i>Kalanchoe viguieri</i> Raym.-Hamet & H. Perrier	R 10368 Madagascar 10368
E	<i>Monanthes adenoscipes</i> Svent.	E 20750 Spain - Canary Is. 20750
R	<i>Monanthes amydrost</i> Svent.	R Spain - Canary Is.
V	<i>Monanthes anagensis</i> Praeger	V 20750 Spain - Canary Is. 20750
E	<i>Monanthes dasypylla</i> Svent.	E Spain - Canary Is.
R	<i>Monanthes lowei</i> (Paiva) D. Bramwell in press	R Portugal - Salvage Is.
V	<i>Monanthes minima</i> Bolle	V 20750 Spain - Canary Is. 20750
R	<i>Monanthes muralis</i> (Webb ex Bolle) Christ	R Spain - Canary Is.
E	<i>Monanthes niphophila</i> Svent.	E 20750 Spain - Canary Is. 20750
R	<i>Monanthes pallens</i> Webb ex Christ	R Spain - Canary Is.
R	<i>Monanthes polypylla</i> Haw.	R Spain - Canary Is.
R	<i>Monanthes silensis</i> (Praeger) Svent.	R Spain - Canary Is.
E	<i>Monanthes wildpretii</i>	E 20750 Spain - Canary Is. 17891
R	<i>Orostachys iwarenge</i> Makino var. <i>boehmeri</i> Ohwi	R 10572 Japan 10572
I	<i>Rosularia aizoon</i> (Fenzl) A. Berger	I 5942 Armenia 5942
R	<i>Rosularia davisi</i> Muirhead	R 12840 Turkey 12840
R	<i>Rosularia haussknechtii</i> Boiss. & Reuter	R 12840 Turkey 12840
E	<i>Rosularia semiensis</i> (A. Rich.) Ohba	E 19704 Ethiopia (Gonder) 19704
R	<i>Rosularia serpentinica</i> (Werdermann) Muirhead	R 12840 Turkey 12840
E	<i>Sedella leiocarpa</i> H.K. Sharsmith	E 20850 U.S. - California 20850
R	<i>Sedella pentandra</i> H.K. Sharsmith	I 20850 U.S. - California 20850
R	<i>Sedella pumila</i> (Benth.) Britt. & Rose	I 20850 U.S. - California 20850
V	<i>Sedum albomarginatum</i> Clausen	V 20850 U.S. - California 20850
E	<i>Sedum baleensis</i> M. Gilbert	E 19704 Ethiopia (Bale) 19704
R	<i>Sedum barcense</i> Maire & M. Weiller	R Libya
V	<i>Sedum boninense</i> Tuy.	V 8038 Japan - Ogasawara-shoto 8038
V	<i>Sedum borissovae</i> Balk.	V former European USSR
R	<i>Sedum borschii</i> (Clausen)	V 20850 U.S. - Idaho 20850
I	<i>Sedum borschii</i> (Clausen)	I 20850 U.S. - Montana 20850
I	<i>Sedum borschii</i> (Clausen)	I 20850 U.S. - Oregon 20850
I	<i>Sedum borschii</i> (Clausen)	I 20850 U.S. - Washington 20850
R	<i>Sedum bracteatum</i> Viv.	R Libya
R	<i>Sedum brissemoretii</i> Raymond-Hamet	R Portugal - Madeira 17891
R	<i>Sedum campanulatum</i> (Willk.) Fern.Gonz. &	Cantó 15846, 20171
R	<i>Sedum caroli-henrici</i> Kit Tan	R 15846 Spain 15846
R	<i>Sedum cilicicum</i> Kit Tan & Vural	R 12840 Turkey 12840
R	<i>Sedum cypricum</i> A.K. Jackson & Turrill	R 12840 Turkey 12840
R	<i>Sedum cyreniacum</i> Brullo & Furnari	R 19164 Cyprus (Troodos) 14230
E	<i>Sedum drymariooides</i> Hance var. <i>toyamae</i>	R Libya
E	<i>Sedum drymariooides</i> Hance var. <i>toyamae</i>	Hara 10572
E	<i>Sedum drymariooides</i> Hance var. <i>toyamae</i>	E 10572 Japan 10572
I	<i>Sedum duthie</i> Fred.	I India - Uttar Pradesh (Kumaun)
V	<i>Sedum epidendron</i> A. Rich.	V 19704 Ethiopia (Gonder, Gojam, Shewa Upland, Arsi.) 19704
R	<i>Sedum farinosum</i> Lowe	R Portugal - Madeira
I	<i>Sedum frutescens</i> Rose	I 19850 Mexico 19850
R	<i>Sedum gattefossei</i> Battand.	R 19850 Mexico 19850

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Magnoliopsida (dicots): Crassulaceae: *Sedum*

V	<i>Sedum glomerifolium</i> M. Gilbert 19704 V 19704 Ethiopia (Bale) 19704	R Morocco	Ex <i>Sedum polystriatum</i> R.T. Clausen 12840 Ex 12840 Turkey 12840
V	<i>Sedum havardii</i> Rose 20850 V 20850 U.S. - Texas 20850	R	R <i>Sedum pruinatum</i> Link ex Brot. 19174, 20171 R 19174 Portugal 19174
R	<i>Sedum hewittii</i> Chamb. 12840	R	R <i>Sedum pusillum</i> Michx. 20850 I 20850 U.S. - Alabama 20850 R 20850 U.S. - Georgia 20850 E 20850 U.S. - North Carolina 20850 V 20850 U.S. - South Carolina 20850
R	<i>Sedum hierapetrae</i> Rech.f. 20171	R	R <i>Sedum radiatum</i> Clausen ssp. <i>dapauperatum</i> Clausen 20850 I 20850 U.S. - California 20850 R 20850 U.S. - Oregon 20850
R	<i>Sedum hillebrandtii</i> Fenzl 2050, 20171 E 2050 Czech Republic 2050 R 20686 Hungary 20686	E	E <i>Sedum satsumense</i> Hatus. 10572 E 10572 Japan 10572
R	<i>Sedum hispanicum</i> L. var. <i>planifolium</i> Chamb. 12840 R 12840 Turkey 12840	R	R <i>Sedum sekiteiense</i> Yamamoto 20511 R 20511 Taiwan 20511
E	<i>Sedum integrifolium</i> (Raf.) Nels. ssp. <i>leedyi</i> (Rosendahl & Moore) Clausen 20850, 14774 E 20850 U.S. - Minnesota (Fillmore & Olmsted Co.) 20850 E 20850 U.S. - New York (Yates County) 20850	R	R <i>Sedum serpentini</i> Janch. 20178, 20171 R 20178 Albania 20178 R 21091 Bosnia & Herzegovina 21091 R Greece 20178
R	<i>Sedum kostovii</i> Stef. 5204, 20171 R 5204 Bulgaria (south) 5204	R	R <i>Sedum sikokianum</i> Maxim. 10572 R 10572 Japan 10572
V	<i>Sedum lagascae</i> Pau 20171 V Spain	R	R <i>Sedum sorgerae</i> Kit Tan & Chamberlain 12840 R 12840 Turkey 12840
R	<i>Sedum lancerottense</i> R.P. Murray 20750 R 20750 Spain - Canary Is. 20750	E	E <i>Sedum suaveolens</i> Kinnach 9019 E 11119 Mexico - Durango 9019
E	<i>Sedum laxum</i> (Britton) A. Berger ssp. <i>eastwoodiae</i> (Britt.) Clausen 20850 E 20850 U.S. - California 20850	R	R <i>Sedum torulosum</i> R.T. Clausen 19850 R 19850 Mexico 19850
R	<i>Sedum laxum</i> (Britton) A. Berger ssp. <i>flavidum</i> Denton 20850 R 20850 U.S. - California 20850	V	V <i>Sedum tosaense</i> Makino 10572 V 10572 Japan 10572
R	<i>Sedum laxum</i> (Britton) A. Berger ssp. <i>heckneri</i> (M.E. Peck) Clausen 20850 V 20850 U.S. - California 20850 R 20850 U.S. - Oregon 20850	R	R <i>Sedum tymphaeum</i> 20171 R Greece
R	<i>Sedum maurum</i> Humbert & Maire R Morocco	R	R <i>Sedum wilczekianum</i> Font Quer R Morocco
R	<i>Sedum microstachyum</i> (Kotschy) Boiss. 14230 R 19164 Cyprus (Troodos, Chionistra) 14230	R	R <i>Sedum willkommianum</i> R.Fern. 20171 R 8322 Portugal 8322
E	<i>Sedum mooneyi</i> M. Gilbert 19704 E 19704 Ethiopia (Arsi, Bale.) 19704	R	R <i>Sempervivum andreanum</i> Wale 20171 R Spain
E	<i>Sedum moranii</i> Clausen 20850 E 20850 U.S. - Oregon 20850	I	I <i>Sempervivum arboreum</i> L. 20171 I Morocco
V	<i>Sedum nevii</i> Gray 20850 V 20850 U.S. - Alabama 20850 E 20850 U.S. - Georgia 20850 I 20850 U.S. - North Carolina 20850 E 20850 U.S. - Tennessee 20850	R	R <i>Sempervivum armenum</i> Boiss. & Huet var. <i>insigne</i> Muirhead 12840 R 12840 Turkey 12840
E	<i>Sedum nudum</i> Aiton ssp. <i>lancerottense</i> (Murray) A. Hansen & Sunding E Spain - Canary Is.	R	R <i>Sempervivum ballotii</i> Wale 20171 R Greece
R	<i>Sedum oblanceolatum</i> Clausen 20850 E 20850 U.S. - California 20850 V 20850 U.S. - Oregon 20850	R	R <i>Sempervivum brevipetalum</i> Kit Tan & Sorger 12840 R 12840 Turkey 12840
E	<i>Sedum obtusatum</i> A. Gray ssp. <i>paradisum</i> Denton 20850 E 20850 U.S. - California 20850	R	R <i>Sempervivum dolomiticum</i> Facchini 18264, 20171 R 18264 Italy 18264
R	<i>Sedum platyphyllum</i> Alexander 19850 R 19850 Mexico 19850	R	R <i>Sempervivum furseorum</i> Muirhead 12840 R 12840 Turkey 12840
		R	R <i>Sempervivum gilliani</i> Muirhead 12840 R 12840 Turkey 12840
		R	R <i>Sempervivum giuseppii</i> Wale 20171 R Spain
		R	R <i>Sempervivum glabrifolium</i> Boiss. 12840 R 12840 Turkey 12840
		R	R <i>Sempervivum globiferum</i> L. ssp. <i>aghricum</i> Kit Tan & Sorger 12840

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Magnoliopsida (dicots): Crassulaceae: *Sempervivum*

R	<i>Sempervivum ispartae</i> Muirhead	12840 Turkey 12840
V	<i>Sempervivum juvani</i> Styrar	13662 Slovenia (eastern) 13662
R	<i>Sempervivum kindingeri</i> Adamovic	20171
R	Greece	
R	(former) Yugoslavia	
R	<i>Sempervivum kosaninii</i> Praeger	20171
R	(former) Yugoslavia	
R	<i>Sempervivum macedonicum</i> Praeger	20171
R	(former) Yugoslavia	
R	<i>Sempervivum minus</i> Turrill s.l.	12840
R	Turkey 12840	
V	<i>Sempervivum montanum</i> L. ssp. <i>carpathicum</i> Wettst. ex Hayek	8000, 20171
V	Poland 19751	
V	Slovakia 19321	
R	<i>Sempervivum octopodes</i> Turrill	20171
R	(former) Yugoslavia	
R	<i>Sempervivum pisidicum</i> H. Pesmen & A. Guner	12840
R	Turkey 12840	
R	<i>Sempervivum pittonii</i> Schott, Nyman & Kotschy	20171
R	Austria	
R	<i>Sempervivum staintonii</i> Muirhead	12840
R	Turkey 12840	
R	<i>Sempervivum thompsonianum</i> Wale	20171
R	(former) Yugoslavia	
Ex	<i>Tacitus bellus</i> Moran & Meyran	9114
Ex	Mexico - Chihuahua 9114	
R	<i>Tylecodon albiflorus</i> Bruyns	20604
R	South Africa - Cape Province 20604	
R	<i>Tylecodon atropurpureus</i> Bruyns	20604
R	South Africa - Cape Province 20604	
R	<i>Tylecodon bayeri</i> Van Jaarsv.	20604
R	South Africa - Cape Province 20604	
R	<i>Tylecodon boddleyae</i> Van Jaarsv.	20604
R	South Africa - Cape Province 20604	
R	<i>Tylecodon decipiens</i> Toelken	20604
R	South Africa - Cape Province 20604	
R	<i>Tylecodon ellaphieae</i> Van Jaarsv.	20604
R	South Africa - Cape Province 20604	
V	<i>Tylecodon fragilis</i> (R.A.Dyer) Toelken	20604
V	South Africa - Cape Province 20604	
R	<i>Tylecodon hirtifolius</i> (W.F.Barker) Toelken	20604
R	South Africa - Cape Province 20604	
R	<i>Tylecodon kritzingeri</i> Van Jaarsv.	20604
R	South Africa - Cape Province 20604	
E	<i>Tylecodon singularis</i> (R.A.Dyer) Toelken	20604
E	Namibia 20604	
E	South Africa - Cape Province 20604	
R	<i>Tylecodon suffultus</i> Bruyns ex Toelken	20604
R	South Africa - Cape Province 20604	
R	<i>Tylecodon sulphureus</i> (Toelken) Toelken	20604
R	South Africa - Cape Province 20604	
R	<i>Tylecodon tenuis</i> (Toelken) Bruyns	20604
R	South Africa - Cape Province 20604	
R	<i>Tylecodon torulosus</i> Toelken	20604
R	South Africa - Cape Province 20604	

Crossosomataceae

Number of genera:	3
Number of species:	10
Recorded threatened species:	4 (40%)

Arid western United States and adjacent Mexico.

R	<i>Apacheria chiricahuensis</i> C.T. Mason	20850
V	U.S. - Arizona 20850	
R	U.S. - New Mexico 20850	
E	<i>Glossopetalon clokeyi</i> (Ensign) St. John	20850
V	U.S. - Nevada 20850	
R	<i>Glossopetalon spinescens</i> var. <i>meionandrum</i> (Koehne)	
	Trel.	20850
I	U.S. - Colorado 20850	
R	U.S. - Utah 20850	
E	U.S. - Wyoming 20850	
E	<i>Glossopetalon texense</i> (Ensign) St. John	20850
E	U.S. - Texas 20850	

Cruciferae

Number of genera:	350
Number of species:	3,000
Recorded threatened species:	747 (24%)

Cool temperate or warm temperate Northern or Southern Hemisphere.

R	<i>Aethionema carlsbergii</i> Strid & Papan.	20171
R	Greece (Mt Taygetos)	
V	<i>Aethionema cordatum</i> (Desf.) Boiss.	20171
V	Greece	
R	<i>Aethionema cordatum</i> (Desf.) ssp. <i>pichleri</i> (Boiss.) Hardvig & Strid	12840
R	Turkey 12840	
R	<i>Aethionema demirizii</i> Davis & Hedge	12840
R	Turkey 12840	
R	<i>Aethionema froedinii</i> Rech. fil.	12840
R	Turkey 12840	
R	<i>Aethionema huber-morathii</i> Davis & Hedge	12840
R	Turkey 12840	
R	<i>Aethionema lepidiooides</i> Hub.-Mor.	12840
R	Turkey 12840	
R	<i>Aethionema lycium</i> I.A. Anderson ex al.	12840
R	Turkey 12840	
R	<i>Aethionema marashicum</i> Davis	12840
R	Turkey 12840	
R	<i>Aethionema munzurense</i> Davis & Yildirimli	12840
R	Turkey 12840	
R	<i>Aethionema orbiculatum</i> (Boiss.) Hayek	20171
R	Greece	
R	<i>Aethionema papillosum</i> Davis	12840
R	Turkey 12840	
R	<i>Aethionema retsina</i> Phitos & Snogerup	20171
R	Greece (west Aegean) 20731	
R	<i>Aethionema speciosum</i> Boiss. & Huet ssp. <i>compactum</i>	
	Hardvig & Strid	12840
R	Turkey 12840	
R	<i>Aethionema subulatum</i> (Boiss. & Heldr.) Boiss.	12840
R	Turkey 12840	
V	<i>Aethionema thesiifolium</i> Boiss. & Heldr.	12840
V	Turkey 12840	

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Magnoliopsida (dicots): Cruciferae: *Aethionema*

V	<i>Aethionema thomasianum</i> J.Gay 18264, 20171 E 20528 France 20528 V 18264 Italy (Aosta Valley) 18264	R 12840 Turkey 12840 <i>Alyssum heldreichii</i> Hausskn. 20171 R Greece
V	<i>Alyssum akamasicum</i> B.L. Burtt 14230 V 20710 Cyprus (Akamas peninsula) 14230	R 12840 Turkey 12840 <i>Alyssum huber-morathii</i> Dudley 12840 R Turkey 12840
R	<i>Alyssum anatolicum</i> Hausskn. ex Nyar 12840 R 12840 Turkey 12840	R 12840 Turkey 12840 <i>Alyssum idaeum</i> Boiss. & Heldr. 20171 R 20730 Greece - Crete 19121
R	<i>Alyssum antiatlanticum</i> Emberger & Maire R Morocco	V 20730 Greece - Crete 19121 <i>Alyssum lassiticum</i> Halász 20171
R	<i>Alyssum argyrophyllum</i> Schott & Kotschy 12840 R 12840 Turkey 12840	R 12840 Turkey 12840 <i>Alyssum lepidoto-stellatum</i> (Hausskn. & Bornm.) Dudley 12840 R Turkey 12840
R	<i>Alyssum artvinense</i> Busch 12840 R 12840 Turkey 12840	R 12840 Turkey 12840 <i>Alyssum lesbiacum</i> (Candargy) Rech.f. R Greece
R	<i>Alyssum aurantiacum</i> Boiss. 12840 R 12840 Turkey 12840	R 12840 Turkey 12840 <i>Alyssum leucadeum</i> Guss. 8000, 20171 V Italy 8000 R (former) Yugoslavia 8000
R	<i>Alyssum bornmuelleri</i> Hausskn. ex Degen 12840 R 12840 Turkey 12840	R 12840 Turkey 12840 <i>Alyssum lyaconicum</i> (Schulz) Dudley 12840 R former European USSR
R	<i>Alyssum caespitosum</i> Baumg. 12840 R 12840 Turkey 12840	R 12840 Turkey 12840 <i>Alyssum macropodum</i> Boiss. & Bal. var. <i>heterotrichum</i> Hub.-Mor. 12840
R	<i>Alyssum calycocarpum</i> Rupr. 20171 R former European USSR	R 12840 Turkey 12840 <i>Alyssum markgrafii</i> O.E.Schulz 20171 R 20178 Albania 20178 R (former) Yugoslavia
V	<i>Alyssum caricum</i> Dudley & Hub.-Mor. 12840 V 12840 Turkey 12840	R 12840 Turkey 12840 <i>Alyssum moellendorfianum</i> Asch. ex Beck 20171 E 21091 Bosnia & Herzegovina 20852 R (former) Yugoslavia
R	<i>Alyssum chondrogynum</i> B.L. Burtt 14230 R 19164 Cyprus 14230	R 12840 Turkey 12840 <i>Alyssum montanum</i> L. ssp. <i>brymii</i> Dostál 19839 R 20686 Hungary 20686 I 19751 Poland 19751 V 19321 Slovakia 19321
R	<i>Alyssum cilicicum</i> Boiss. & Bal. 12840 R 12840 Turkey 12840	R 12840 Turkey 12840 <i>Alyssum nebrodense</i> Tineo ssp. <i>nebrodense</i> 18264, 20171 R 19164 Greece 19164 R 18264 Italy - Sicily 18264
I	<i>Alyssum crenulatum</i> Boiss. 12840 I 12840 Turkey 12840	I 12840 Turkey 12840 <i>Alyssum niveum</i> Dudley 12840 I 12840 Turkey 12840
R	<i>Alyssum davisiannum</i> Dudley 12840 R 12840 Turkey 12840	V 12840 Turkey 12840 <i>Alyssum pinifolium</i> (Nyar) Dudley 12840 V 12840 Turkey 12840
R	<i>Alyssum densistellatum</i> T.R.Dudley 20171 R Greece	V 20076 Portugal 20076 <i>Alyssum pintodasylvae</i> T.R. Dudley 17891 V 20076 Portugal 20076
R	<i>Alyssum discolor</i> Dudley & Hub.-Mor. 12840 R 12840 Turkey 12840	R 12840 Turkey 12840 <i>Alyssum praecox</i> Boiss. & Bal. var. <i>albiflorum</i> Dudley 12840
R	<i>Alyssum doerfleri</i> Degen 20171 R Greece R (former) Yugoslavia	R 12840 Turkey 12840 <i>Alyssum pterocarpum</i> Dudley 12840 R 12840 Turkey 12840
I	<i>Alyssum dubertretii</i> Gomb 12840 I 12840 Turkey 12840	R 12840 Turkey 12840 <i>Alyssum purpureum</i> Lag. & Rodr. 11496 R 11496 Spain (Granada & Sierra Nevada) 11496
R	<i>Alyssum eriophyllum</i> Boiss. & Hausskn. 12840 R 12840 Turkey 12840	V 12840 Turkey 12840 <i>Alyssum robertianum</i> Bernard ex Gren. & Godr. 15080, 20171 V 20528 France - Corsica 15080 V 20805 Italy - Sardinia 19164
R	<i>Alyssum euboicum</i> Halász 20171 R Greece	R 12840 Turkey 12840 <i>Alyssum smolikanum</i> Nyár. 20171 R 20178 Albania 20178 R Greece
R	<i>Alyssum fallacinum</i> Hausskn. 20171 R Greece	V 20730 Greece - Crete 19121 <i>Alyssum sphacioticum</i> Boiss. & Heldr. 20171 V 20730 Greece - Crete 19121
E	<i>Alyssum fastigiatum</i> Heywood 8000, 20171 E 14155 Spain (Sierra Nevada) 8000	R 12840 Turkey 12840 <i>Alyssum taygeteum</i> Heldr. 20171
R	<i>Alyssum flahaultianum</i> Emberger R Morocco	
V	<i>Alyssum fragillimum</i> (Baldacci) Rech.f. 20171 V 20730 Greece - Crete 19121	
R	<i>Alyssum fulvescens</i> Sibth. & Sm. var. <i>stellatocarpum</i> Hub.-Mor. 12840 R 12840 Turkey 12840	
R	<i>Alyssum giosnanum</i> Nyar 12840 R 12840 Turkey 12840	
R	<i>Alyssum haussknechtii</i> Boiss. 12840	

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Magnoliopsida (dicots): Cruciferae: *Alyssum*

R	Greece	I	20850 U.S. - Nevada 20850
R	<i>Alyssum tenium</i> Halászy 20171	V	20850 U.S. - Wyoming 20850
R	Greece	R	<i>Arabis dispar</i> M.E. Jones 20850
R	<i>Alyssum tetrastemon</i> Boiss. 12840	R	20850 U.S. - California 20850
R	R 12840 Turkey 12840	V	20850 U.S. - Nevada 20850
R	<i>Alyssum thymops</i> (Hub.-Mor. & Reese) Dudley 12840	R	<i>Arabis doumetii</i> Coss. 10487
R	R 12840 Turkey 12840	R	14958 Algeria 10487
R	<i>Alyssum trapeziforme</i> Bornm. ex Nyar 12840	R	<i>Arabis drabiformis</i> Boiss. 12840
R	R 12840 Turkey 12840	R	12840 Turkey 12840
R	<i>Alyssum trichocarpum</i> Dudley & Hub.-Mor. 12840	E	<i>Arabis falcatoria</i> Rollins 20850
R	R 12840 Turkey 12840	E	20850 U.S. - Nevada 20850
R	<i>Alyssum wulfenianum</i> Bernh. 20171	E	20850 U.S. - Utah 20850
R	R Austria	E	<i>Arabis falciflora</i> Rollins 20850
R	R (former) Yugoslavia	E	20850 U.S. - Nevada 20850
R	<i>Anchonium elichrysifolium</i> (DC.) Boiss. ssp.	V	<i>Arabis fecunda</i> Rollins 20850
	<i>canescens</i> (Hausskn. & Bornm.) Coode & Cullen 12840	V	20850 U.S. - Montana 20850
R	R 12840 Turkey 12840	R	<i>Arabis fendleri</i> (S. Wats.) Greene var. <i>spatifolia</i>
R	<i>Anchonium elichrysifolium</i> (DC.) Boiss. ssp.	(Rydb.) Rollins 20850	
	<i>glandulosum</i> Coode & Cullen 12840	E	20850 U.S. - Colorado 20850
R	R 12840 Turkey 12840	I	20850 U.S. - New Mexico 20850
R	<i>Anchonium elichrysifolium</i> (DC.) Boiss. ssp. <i>villosum</i>	I	20850 U.S. - Utah 20850
	Cullen & Coode 12840	V	20850 U.S. - Wyoming 20850
R	R 12840 Turkey 12840	R	<i>Arabis ferdinandi-coburgi</i> Kellerer & Sünd. 5204,
R	<i>Aphragmus eschscholtzianus</i> Andr. ex DC. 20850, 1034	20171	
E	Canada - British Columbia 20850	R	5204 Bulgaria 5204
E	Canada - Yukon Territory 20850	R	<i>Arabis fernaldiana</i> Rollins var.
V	U.S. - Alaska 20850	<i>fernaldiana</i> 20850	
R	<i>Arabidopsis bursifolia</i> (DC.) Botsch. s.str. var.	V	20850 U.S. - Colorado 20850
	<i>beringensis</i> Jurtz. 20085, 21309	R	20850 U.S. - Nevada 20850
R	R 20085 Russia (E. Europe) - North 20085	V	<i>Arabis fernaldiana</i> Rollins var. <i>stylosa</i> (S.Watson)
V	<i>Arabidopsis kneuckeri</i> (Bornm.) O. Schulz	Rollins 20850	
V	Egypt	I	20850 U.S. - California 20850
I	<i>Arabidopsis tschuktschorum</i> (Jurtzev) Jurtzev 5942,	V	20850 U.S. - Nevada 20850
	21309	Ex/E	<i>Arabis fructicosa</i> A. Nels. 20850, 14662
I	I 5942 Russia (Far East) - Magadan (north) 5942	I	20850 U.S. - Montana 20850
R	<i>Arabis abietina</i> Bornm. 12840	Ex/E	20850 U.S. - Wyoming 20850
R	R 12840 Turkey 12840	V	<i>Arabis georgiana</i> Harper 20850
R	<i>Arabis androsacea</i> Fenzl. 12840	E	20850 U.S. - Alabama 20850
R	R 12840 Turkey 12840	E	20850 U.S. - Georgia 20850
R	<i>Arabis aubrietoides</i> Boiss. 12840	R	<i>Arabis glaucovalvula</i> M.E. Jones 20850
R	R 12840 Turkey 12840	I	20850 U.S. - California 20850
V	<i>Arabis beckwithii</i> S.Watson 20850	I	20850 U.S. - Nevada 20850
I	I 20850 U.S. - Nevada 20850	R	<i>Arabis graellsiformis</i> Hedge 12840
	20850 U.S. - Utah 20850	I	20850 U.S. - Colorado 20850
V	<i>Arabis bodiensis</i> Rollins 20850	Ex/E	<i>Arabis hastatula</i> Greene 20850
E	E 20850 U.S. - California 20850	I	20850 U.S. - Oregon 20850
V	V 20850 U.S. - Nevada 20850	E	<i>Arabis hoffmannii</i> (Munz) Rollins 20850
E	<i>Arabis breweri</i> S.Watson var. <i>pecuniaria</i>	R	<i>Arabis inyoensis</i> Rollins 20850
	Rollins 20850	I	20850 U.S. - California 20850
R	E 20850 U.S. - California 20850	I	20850 U.S. - Nevada 20850
R	<i>Arabis carduchorum</i> Boiss. 12840	V	<i>Arabis johnstonii</i> Munz 20850
R	R 12840 Turkey 12840	V	20850 U.S. - California 20850
R	<i>Arabis cebennensis</i> DC. 20171	E	<i>Arabis kennedyae</i> Meikle 14230
R	R France (mountains in south)	E	19164 Cyprus (Troodos) 14230
V	<i>Arabis constancei</i> Rollins 20850	E	<i>Arabis koehleri</i> Howell var. <i>koehleri</i> 20850
V	V 20850 U.S. - California 20850	E	20850 U.S. - Oregon 20850
R	<i>Arabis demissa</i> Rollins var. <i>languida</i>	R	<i>Arabis koehleri</i> Howell var. <i>stipitata</i>
	Rollins 20850	Rollins 20850	
I	I 20850 U.S. - Colorado 20850		
E	E 20850 U.S. - Montana 20850		

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Magnoliopsida (dicots): Cruciferae: *Arabis*

E	<i>Arabis</i> 20850 U.S. - California 20850	R	<i>Arabis shockleyi</i> Munz 20850
R	<i>Arabis</i> 20850 U.S. - Oregon 20850	I	20850 U.S. - California 20850
E	<i>Arabis lasiocarpa</i> Rollins 20850	R	20850 U.S. - Nevada 20850
I	20850 U.S. - Idaho 20850	R	20850 U.S. - Utah 20850
R	<i>Arabis lusitanica</i> Boiss. 20171	R	<i>Arabis sparsiflora</i> Nutt. var. <i>atrorubens</i> (Suksdorf ex Greene) Rollins 20850
V	20850 Portugal 8322	I	20850 U.S. - Washington 20850
V	<i>Arabis macdonaldiana</i> Eastw. 20850	R	<i>Arabis stenocarpa</i> Boiss. & Reuter
V	20850 U.S. - California 20850	R	Spain
E	20850 U.S. - Oregon 20850	I	<i>Arabis stewartiana</i> Jafri
E	<i>Arabis macloviana</i> (Urv.) Hook.f.	I	India (W. Himalaya)
E	20850 Falkland Is.	R	<i>Arabis subflava</i> B.M.G.Jones 20171
V	<i>Arabis modesta</i> Rollins 20850	R	Greece
V	20850 U.S. - California 20850	R	(former) Yugoslavia
E	20850 U.S. - Oregon 20850	E	<i>Arabis suffrutescens</i> S.Watson var. <i>horizontalis</i> (Greene) Rollins 20850
E	<i>Arabis ophira</i> Rollins 20850	I	20850 U.S. - California 20850
E	20850 U.S. - Nevada 20850	E	20850 U.S. - Oregon 20850
V	<i>Arabis oxylobula</i> Greene 20850	E	<i>Arabis tanakana</i> Makino 10572
I	20850 U.S. - Colorado 20850	I	<i>Arabis tenuirostris</i> O. Schulz
V	<i>Arabis parishii</i> S.Watson 20850	I	India - Jammu & Kashmir
V	20850 U.S. - California 20850	E	<i>Arabis tiehmii</i> Rollins 20850
R	<i>Arabis pedemontana</i> Boiss. 20171	E	20850 U.S. - California 20850
R	20804 Italy 20804	E	20850 U.S. - Nevada 20850
R	<i>Arabis pendulina</i> Greene var. <i>russeliana</i> (Rollins) Rollins 20850	V	<i>Arabis tricornuta</i> Rollins 20850
I	20850 U.S. - Colorado 20850	V	20850 U.S. - Arizona 20850
I	20850 U.S. - Utah 20850	R	<i>Arabis wernerii</i> Emberger & Maire
R	20850 U.S. - Wyoming 20850	R	Morocco
E	<i>Arabis perstellata</i> E.L. Braun 20850	R	<i>Arabis williamsii</i> Rollins 20850
I	20850 U.S. - Alabama 20850	I	20850 U.S. - Idaho 20850
V	20850 U.S. - Kentucky 20850	I	20850 U.S. - Montana 20850
E	20850 U.S. - Tennessee 20850	R	20850 U.S. - Wyoming 20850
E	<i>Arabis perstellata</i> E.Braun var. <i>ampla</i> Rollins 20850	V	<i>Arabis williamsii</i> Rollins var. <i>saximontana</i> (Rollins) Rollins 20850
E	20850 U.S. - Tennessee 20850	I	20850 U.S. - Idaho 20850
E	<i>Arabis perstellata</i> E.Braun var. <i>perstellata</i> 20850	I	20850 U.S. - Montana 20850
I	20850 U.S. - Alabama 20850	V	20850 U.S. - Wyoming 20850
V	20850 U.S. - Kentucky 20850	R	<i>Arabis williamsii</i> Rollins var. <i>williamsii</i> 20850
E	<i>Arabis pinziae</i> Rollins 20850	R	20850 U.S. - Wyoming 20850
E	20850 U.S. - California 20850	R	<i>Aubrieta anamasicia</i> H. Pesmen & A. Guner 12840
E	20850 U.S. - Nevada 20850	R	12840 Turkey 12840
E	<i>Arabis pusilla</i> Rollins 20850	R	<i>Aubrieta erubescens</i> Griseb. 20171
E	20850 U.S. - Wyoming 20850	R	Greece
R	<i>Arabis rigidissima</i> Rollins 20850	R	<i>Aubrieta olympica</i> Boiss. 12840
E	20850 U.S. - California 20850	R	12840 Turkey 12840
V	20850 U.S. - Nevada 20850	I	<i>Aubrieta scyria</i> Halász 20171
E	<i>Arabis rigidissima</i> Rollins var. <i>demota</i> Rollins 20850	I	5409 Greece (Skiros) 5409
E	20850 U.S. - California 20850	R	<i>Aubrieta thessala</i> Boissieu 20171
E	20850 U.S. - Nevada 20850	R	Greece
E	<i>Arabis rigidissima</i> Rollins var. <i>rigidissima</i> 20850	R	<i>Aurinia leucadea</i> (Guss.) K.Koch 18264, 20171
E	20850 U.S. - California 20850	R	18264 Italy (Puglia) 18264
V	<i>Arabis sadina</i> (Samp.) Cout. 8000, 20171	R	20804 (former) Yugoslavia 8000
V	20076 Portugal (central) 8000	E	<i>Ballantinia antipoda</i> (F.Muell.) E.Shaw 20681
V	<i>Arabis schistacea</i> Rollins 20850	Ex	20681 Australia - Tasmania 20681
I	20850 U.S. - Nevada 20850	E	20681 Australia - Victoria 20681
E	20850 U.S. - Utah 20850	R	<i>Barbarea auriculata</i> Hausskn. ex Bornm. s.l. 12840
V	<i>Arabis serotina</i> Steele 20850	R	12840 Turkey 12840
V	20850 U.S. - Virginia 20850	E	<i>Barbarea australis</i> Hook.f. 20681
E	20850 U.S. - West Virginia 20850	E	20681 Australia - Tasmania 20681

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R	<i>Barbara bosniaca</i> Murb. 20171	
	R 21091 Bosnia & Herzegovina 21091	
	R (former) Yugoslavia	
R	<i>Barbara conferta</i> Boiss. & Heldr. 20171	
	R Greece	
I	<i>Barbara lepuznicana</i> Nyár. 17823, 20171	
I	I 19949 Romania 20631	
R	<i>Barbara lutea</i> Cullen & Coode 12840	
	R 12840 Turkey 12840	
R	<i>Barbara minor</i> C. Koch var. <i>anfiactroza</i> Hartvig & Strid 12840	
	R 12840 Turkey 12840	
R	<i>Barbara othocera</i> Ledeb. var. <i>formosana</i>	
	Kitamura 20511	
	R 20511 Taiwan 20511	
R	<i>Barbara platycarpa</i> Hausskn. ex Bornm. 12840	
	R 12840 Turkey 12840	
V	<i>Barbara sicula</i> C.Presl 8000, 20171	
V	V Greece	
V	V Italy	
E	E 20738 Italy - Sicily 19164	
R	<i>Barbara taiwaniana</i> Ohwi 20511	
	R 20511 Taiwan 20511	
R	<i>Berteroa gintillii</i> Rohl. 20171	
	R (former) Yugoslavia	
V	<i>Biscutella arvernensis</i> Jord. 20171	
V	V France (Massif Central) 20528	
R	<i>Biscutella brevicaulis</i> Jord. 20171	
	R 20528 France (French Alps) 20528	
E	<i>Biscutella divisionensis</i> Jord. 20171	
E	E 20528 France (east-central near Dijon) 20528	
V	<i>Biscutella elbensis</i> Chrték	
V	V Egypt	
R	<i>Biscutella foliosa</i> Mach.-Laur. 20171	
R	R Spain	
R	<i>Biscutella gredensis</i> Guinea 20171	
R	R Spain	
V	<i>Biscutella incana</i> Ten. 18264, 20171	
V	V 18264 Italy (Campania) 18264	
V	<i>Biscutella lamottii</i> Jord. 20171	
V	V 20528 France (Monts d'Auvergne) 20528	
V	<i>Biscutella neustriaca</i> Bonnet 8000, 20171	
V	V 20528 France (Normandy) 20528	
V	<i>Biscutella rotgesii</i> Foucaud 20171	
V	V 19174 France - Corsica 12844	
R	<i>Biscutella sclerocarpa</i> Revel 20171	
R	R France (south)	
V	<i>Biscutella variegata</i> Boiss. & Reut. 20171	
V	V Spain	
V	<i>Biscutella vincentina</i> (Samp.) Rothm. ex Guinea 8000, 20171	
V	V 20076 Portugal (south west - Cabo de S. Vicente) 8000	
R	<i>Boleum asperum</i> (Pers.) Desv. 8000, 20171	
R	R Spain (Ebro basin) 8000	
V	<i>Boreava aptera</i> Boiss. & Heldr. 12840	
V	V 12840 Turkey 12840	
R	<i>Bornmuellera cappadocica</i> (DC.) Cullen & Dudley 12840	
R	R 12840 Turkey 12840	

R	<i>Bornmuellera dieckii</i> Degen 20171	
R	R (former) Yugoslavia	
R	<i>Bornmuellera glabrescens</i> (Boiss. & Bal.) Cullen & Dudley 12840	
R	R 12840 Turkey 12840	
I	<i>Borodinia baicalensis</i> N. Busch. 5942	
I	I 5942 Russia (Siberia) - Buryatiya 5942	
I	I 5942 Russia (Siberia) - Chita 5942	
I	I 5942 Russia (Siberia) - Irkutsk 5942	
R	<i>Botschantzevia karatavica</i> (Lipsch. & Pavlov) Nabiev	
R	R former USSR 6930	
R	<i>Brassica balearica</i> Pers. 11496	
R	R 11496 Spain - Balearic Is. 11496	
E	<i>Brassica bourgeau</i> (Webb ex Christ) Kuntze	
E	E Spain - Canary Is.	
R	<i>Brassica cadmea</i> Heldr. ex O.E. Schulz 20171	
R	R Greece	
R	<i>Brassica desnottei</i> Emberger & Maire	
R	R Morocco	
R	<i>Brassica dimorpha</i> Coss. & Durieu 10487	
R	R 14958 Algeria 10487	
V	<i>Brassica glabrescens</i> Poldini 17891, 20171	
V	V 18264 Italy (Friuli-Venezia Giulia) 17891	
V	<i>Brassica hilarionis</i> Post 14230	
V	V 19164 Cyprus 14230	
R	<i>Brassica integrifolia</i> (West) O.E. Schulz 7926	
R	R Côte d'Ivoire (Man) 7926	
E	<i>Brassica macrocarpa</i> Guss. 8000, 20171	
E	E 18264 Italy - Sicily (Isola MARETTIMO & Isola Favignana) 8000	
R	<i>Brassica nivalis</i> Boiss. & Heldr. ssp. <i>jordanoffii</i> O. E. Schulz 8000, 20171	
R	R 5204 Bulgaria (south-west) 8000	
V	<i>Brassica repanda</i> (Willd.) DC. ssp. <i>galissieri</i> (Giraudias) Heywood 20171	
V	V 20528 France (Pyrénées) 20528	
V	<i>Brassica spinescens</i> Pomel 10487	
V	V 14958 Algeria 10487	
I	<i>Brassica sylvestris</i> (L.) Mill. ssp. <i>taurica</i> Tzvelev 5942	
I	I 5942 Ukraine - Crimea 5942	
R	<i>Brassica villosa</i> Biv. 20171	
R	R Italy - Sicily	
V	<i>Braya fernaldii</i> Abbe 20850, 14366	
V	V 20850 Canada - Newfoundland (Island) 20850	
E	<i>Braya glabella</i> Richards. var. <i>prostata</i> 13967	
E	E 13967 Canada 13967	
E	<i>Braya longii</i> Fern. 20850, 14366	
E	E 20850 Canada - Newfoundland (Island) 20850	
Ex/E	<i>Braya pilosa</i> Hook. 20850, 14438	
I	I 20085 Russia (E. Europe) - North 20085	
Ex	Ex 20850 Canada - Keewatin 20850	
I	I 20850 Canada - Yukon Territory 20850	
V	<i>Cakile edentula</i> (Bigelow) Hook. ssp. <i>harperi</i> (Small) Rodman 20850	
V	V 20850 U.S. - Florida 20850	
I	I 20850 U.S. - Georgia 20850	
I	I 20850 U.S. - North Carolina 20850	
I	I 20850 U.S. - South Carolina 20850	
I	<i>Camelinea anomala</i> Boiss. & Hausskn. 12840	

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R	<i>Camelina stielhagenii</i> Bornm.	12840 Turkey 12840	V	<i>Cardamine pattersonii</i> Henderson	20850 U.S. - Oregon 20850
V	<i>Capsella bursa-pastoris</i> (L.) Medik. ssp. <i>thracica</i> (Velen.) Stoj. & Stefanov	19266, 20171	R	<i>Cardamine reniformis</i> Hayata	20511 Taiwan 20511
V	<i>Cardamine arakiana</i> Koidz.	10572 Japan 10572	R	<i>Cardamine rupicola</i> (O.E. Schulz) C.L. Hitchc.	20850 U.S. - Montana 20850
R	<i>Cardamine balnearia</i> Standley & Steyermark	9004	I	<i>Cardamine sphenophylla</i> Jurtzhev	5942, 21309
R	<i>Cardamine caldeirarum</i> Gutnick	20171	I	<i>Cardamine sphenophylla</i> Jurtzhev	5942 Russia (Far East) - Magadan (north)
R	<i>Cardamine californica</i> Greene var. <i>californica</i>	20850	R	<i>Cardamine trifida</i> (Lam. ex Poir.) B.M.G.Jones	20171
V	<i>Cardamine clematitis</i> Shuttly, ex Gray	20850	R	<i>Cardamine trifida</i> (Lam. ex Poir.) B.M.G.Jones	former European USSR
I	20850 U.S. - Alabama	20850	R	<i>Cardamine tumensis</i> Nakai	10572
I	20850 U.S. - Georgia	20850	R	<i>Cardamine yezoensis</i> Maxim.	10572
V	20850 U.S. - North Carolina	20850	E	<i>Caulanthus amplexicaulis</i> S.Watson var. <i>barbareae</i> (J.T. Howell) Munz	20850
I	20850 U.S. - South Carolina	20850	E	<i>Caulanthus barnebyi</i> Rollins & P. Holmgren	20850
V	20850 U.S. - Tennessee	20850	V	<i>Caulanthus barnebyi</i> Rollins & P. Holmgren	20850
V	20850 U.S. - Virginia	20850	R	<i>Caulanthus coulteri</i> S.Watson	20850
R	<i>Cardamine constancei</i> Detling	20850	I	<i>Caulanthus coulteri</i> S.Watson	20850
R	20850 U.S. - Idaho	20850	V	<i>Caulanthus flavescens</i> (Hook.) Payson	20850
V	<i>Cardamine cuneata</i> Greene	20850	I	<i>Caulanthus flavescens</i> (Hook.) Payson	20850
I	20850 U.S. - California	20850	V	<i>Caulanthus glaucus</i> S.Watson	20850
R	<i>Cardamine eremita</i> Standley & Steyermark	9004	I	20850 U.S. - California	20850
R	9666 Guatemala	9004	I	20850 U.S. - Nevada	20850
R	<i>Cardamine flagellifera</i> O.E. Schulz	20850	V	<i>Caulanthus hallii</i> Payson	20850
I	20850 U.S. - Georgia	20850	I	20850 U.S. - California	20850
R	20850 U.S. - North Carolina	20850	R	<i>Caulanthus inflatus</i> S.Watson	20850
I	20850 U.S. - South Carolina	20850	I	20850 U.S. - California	20850
V	20850 U.S. - Tennessee	20850	E	<i>Caulanthus lemmonii</i> S.Watson	20850
E	20850 U.S. - Virginia	20850	I	20850 U.S. - California	20850
E	20850 U.S. - West Virginia	20850	R	<i>Caulanthus major</i> (M.E. Jones) Payson	20850
R	<i>Cardamine gemmata</i> Greene	20850	I	20850 U.S. - California	20850
V	20850 U.S. - California	20850	I	20850 U.S. - Nevada	20850
V	20850 U.S. - Oregon	20850	E	20850 U.S. - Oregon	20850
I	20850 U.S. - Washington	20850	I	20850 U.S. - Utah	20850
R	<i>Cardamine jejuna</i> Standley & Steyermark	9004	V	<i>Caulanthus simulans</i> Payson	20850
R	9666 Guatemala	9004	V	20850 U.S. - California	20850
R	<i>Cardamine kiusiana</i> Hara	10572	E	<i>Caulostrema jaegeri</i> (Rollins) Rollins	20850
R	10572 Japan	10572	E	20850 U.S. - California	20850
E	<i>Cardamine krueselii</i> Johow	19116	R	<i>Cheesemania radicata</i> (Hook.f.) O.Schulz	20681
E	19125 Chile - Juan Fernandez Is.	19116	R	20681 Australia - Tasmania	20681
R	<i>Cardamine longii</i> Fern.	20850	V	<i>Chrysochamela draboides</i> Woronow	20171
E	20850 U.S. - Delaware	20850	V	former European USSR	
V	20850 U.S. - Maine	20850	R	<i>Chrysochamela noeana</i> (Boiss.) Boiss.	12840
E	20850 U.S. - Maryland	20850	R	12840 Turkey	12840
E	20850 U.S. - Massachusetts	20850	R	<i>Clypeola ciliata</i> Boiss.	12840
Ex/E	20850 U.S. - New Hampshire	20850	R	12840 Turkey	12840
Ex/E	20850 U.S. - New Jersey	20850	I	<i>Clypeola raddeana</i> Albow	12840
V	20850 U.S. - New York	20850	I	12840 Turkey	12840
E	20850 U.S. - North Carolina	20850	R	<i>Cochlearia amana</i> Contandr. & Quezel	12840
I	20850 U.S. - Rhode Is.	20850	R	12840 Turkey	12840
R	20850 U.S. - Virginia	20850	R	<i>Cochlearia aragonensis</i> H.J.Coste & Soulié	20171
R	<i>Cardamine macrocarpa</i> Brandeg.	20883, 20850, 19002	R	11496 Spain	11496
V	20850 U.S. - Texas	20850	R	<i>Cochlearia formosana</i> Hayata	20511
I	20883 Mexico	20883	R	20511 Taiwan	20511
V	<i>Cardamine macrocarpa</i> Rollins var. <i>texana</i>	Rollins 20850	R	<i>Cochlearia micacea</i> E.S.Marshall	5387, 20171
V	20850 U.S. - Texas	20850			
E	<i>Cardamine micranthera</i> Rollins	20850			
E	20850 U.S. - North Carolina	20850			

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R	5387	United Kingdom (Perthshire, Angus & Ross) 19232	V	(former) Yugoslavia
Ex/E	<i>Cochlearia polonica</i> A.Fröh. Ex/E	19266, 20171 Poland (south, nr Olkusz) 7897	<i>Descurainia artemisioides</i> Svent.	20750
E	<i>Cochlearia sessilifolia</i> Rollins	20850	<i>Descurainia gilva</i> Svent.	20750
E	E	20850 U.S. - Alaska 20850	R	19174 Spain - Canary Is. 19174
R	<i>Cochlearia tatrae</i> Borbás	7897, 20171	V	<i>Descurainia gonzalezzii</i> Svent.
	R	18216 Poland (Tatry Mts.) 7897	V	Spain - Canary Is.
	I	19321 Slovakia (Vysoké Tatry, Veľká Fatra & Nízke Tatry) 6951	E	<i>Descurainia ramosissima</i> Rollins 20850
V	<i>Coincya leptocarpa</i> (Gonz.Albo) Greuter & Burdet	8001, 20171	I	20850 U.S. - Colorado 20850
V	V	11496 Spain 11496	E	<i>Descurainia torulosa</i> Rollins 20850
E	<i>Coincya rupestris</i> Porta & Rigo ex Rouy	19266, 20171	E	20850 U.S. - Wyoming 20850
E	E	14155 Spain (Alcarat, Sierra de Alcarez) 11496	R	<i>Dictyophragmus punensis</i> (Romanczuk) Al-Shehbaz 21276
E	<i>Coincya rupestris</i> Porta & Rigo ex Rouy ssp.	rupestris 20171	R	21276 Argentina 21276
	E	20874 Spain (Sierra de Alcaraz) 20874	R	<i>Diplotaxis acris</i> Boiss. var. <i>tibestica</i> Chevassut & Quezel
R	<i>Coincya wrightii</i> (O.E.Schulz) Stace	19701, 20171	R	Chad
R	R	5387 United Kingdom (south west - Lundy Island) 19232	R	<i>Diplotaxis ibicensis</i> (Pau) Gómez-Campo 17891, 20171
R	<i>Conringia grandiflora</i> Boiss. & Heldr.	12840	R	20874 Spain (Alicante) 20692
R	R	12840 Turkey 12840	R	20874 Spain - Balearic Is. 20874
E	<i>Coronopus navasi</i> Pau	8000, 20171	Ex	<i>Diplotaxis siettiana</i> Maire 17891, 20171
E	E	19174 Spain (Sierra de Gádor) 8000	Ex	19181 Spain (Isla de Alborán) 17891
E	<i>Crambe arborea</i> Webb ex Christ	14166	V	<i>Diplotaxis vicentina</i> (Cout.) Rothm. 8000, 20171
E	E	19174 Spain - Canary Is. 17891	V	20076 Portugal 8000
R	<i>Crambe fruticosa</i> L.f.		V	<i>Dithyrea maritima</i> (A. Davids.) A. Davids. 20850
R	R	Portugal - Madeira	V	20850 U.S. - California 20850
V	<i>Crambe gigantea</i> (Ceball. & Ortuno) D. Bramwell	20750	R	<i>Draba acaulis</i> Boiss. 12840
V	V	20750 Spain - Canary Is. 20750	R	12840 Turkey 12840
V	<i>Crambe gomeraea</i> Webb ex Christ		V	<i>Draba aleutica</i> Ekman ex Hulten 20850, 21309
V	V	20750 Spain - Canary Is. 20750	V	20850 U.S. - Alaska 20850
V	<i>Crambe laevigata</i> DC. ex Christ	14166	R	<i>Draba aprica</i> Beadle 20850
V	V	20750 Spain - Canary Is. 17891	V	20850 U.S. - Arkansas 20850
V	<i>Crambe microcarpa</i> Santos	20750	V	20850 U.S. - Georgia 20850
V	V	20750 Spain - Canary Is. 20750	I	20850 U.S. - Kentucky 20850
R	<i>Crambe pritzelii</i> Bolle	20750	V	20850 U.S. - Missouri 20850
R	R	20750 Spain - Canary Is. 20750	E	20850 U.S. - Oklahoma 20850
R	<i>Crambe scaberrima</i> Webb ex D. Bramwell	20750	R	<i>Draba argyraea</i> Rydb. 20850
R	R	19174 Spain - Canary Is. 19174	R	20850 U.S. - Idaho 20850
R	<i>Crambe scorpioides</i> Svent.	20750	V	<i>Draba arida</i> C.L. Hitchc. 20850
R	R	20750 Spain - Canary Is. 20750	V	20850 U.S. - Nevada 20850
I	<i>Crambe steveniana</i> Rupr.	5942, 20171	R	<i>Draba asprella</i> Greene var. <i>asprella</i> 20850
I	I	5942 Russia - North Caucasus 5942	R	20850 U.S. - Arizona 20850
I	I	5942 Transcaucasus 5942	V	<i>Draba asprella</i> Greene var. <i>zionensis</i> (C.L. Hitchc.) Welsh & Reveal 20850
I	I	5942 Ukraine - Crimea 5942	V	20850 U.S. - Utah 20850
E	<i>Crambe sventenii</i> B. Petters. ex Bramw. &	Sunding 14166	V	<i>Draba asterophora</i> Payson var. <i>asterophora</i> 20850
E	E	20750 Spain - Canary Is. 17891	E	20850 U.S. - California 20850
R	<i>Crambe tataria</i> Sebek var. <i>parviflora</i> (H.-Mor. Reese) Hedge & H.-Mor. Reese	12840	E	20850 U.S. - Nevada 20850
R	R	12840 Turkey 12840	E	<i>Draba asterophora</i> Payson var. <i>macrocarpa</i> C.L. Hitchc. 20850
R	<i>Crambella teretifolia</i> (Battand.) Maire		E	20850 U.S. - California 20850
R	R	Morocco	V	20850 U.S. - Alaska 20850
R	<i>Cusickiella quadricostata</i> (Rollins) Rollins	20850	E	<i>Draba brachystylis</i> Rydb. 20850
R	V	20850 U.S. - California 20850	I	20850 U.S. - Nevada 20850
R	V	20850 U.S. - Nevada 20850	E	20850 U.S. - Utah 20850
V	<i>Degenia velebitica</i> (Degen) Hayek	20171	R	<i>Draba breweri</i> S.Watson 20850
V	I	20852 Croatia 20852	I	20850 U.S. - California 20850
V			I	20850 U.S. - Nevada 20850

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R	<i>Draba bruniiifolia</i> Stev. ssp. <i>armeniaca</i> Coode & Cullen 12840	I	10572 Japan 10572
R	R 12840 Turkey 12840	V	<i>Draba jaegeri</i> Munz & Johnston 20850
R	<i>Draba cacuminum</i> E.Ekman 17832, 20171	V	20850 U.S. - Nevada 20850
	R 17832 Norway 17832	R	<i>Draba japonica</i> Maxim. 10572
	V 20083 Sweden 18216	R	10572 Japan 10572
V	<i>Draba californica</i> (Jepson) Rollins & Price 20850	R	<i>Draba kamtschatica</i> (Ledeb.) N. Busch 20850
	V 20850 U.S. - California 20850	I	20850 Canada - British Columbia 20850
V	<i>Draba carnosula</i> O.E. Schulz 20850	V	20850 U.S. - Alaska 20850
E	<i>Draba chamissonis</i> G. Don 20850	E	<i>Draba kassii</i> Welsh 20850
	I 20850 U.S. - Alaska 20850	E	20850 U.S. - Utah 20850
E	<i>Draba corrugata</i> S.Watson 20850	R	<i>Draba kitadakensis</i> Koidz. 10572
	I 20850 U.S. - California 20850	R	10572 Japan 10572
R	<i>Draba crassa</i> Rydb. 20850	E	<i>Draba kluanei</i> Mulligan 20850, 1034
	V 20850 U.S. - Colorado 20850	E	20850 Canada - Yukon Territory 20850
	R 20850 U.S. - Montana 20850	R	<i>Draba ladina</i> Braun-Blanq. 20171
	E 20850 U.S. - Utah 20850	R	18154 Switzerland 18154
	V 20850 U.S. - Wyoming 20850	R	<i>Draba lemmonii</i> S.Watson var. <i>cyclomorpha</i> (Payson) O.E. Schulz 20850
V	<i>Draba crassifolia</i> Graham var. <i>nevadensis</i> C.L. Hitchc. 20850	R	20850 U.S. - Oregon 20850
	V 20850 U.S. - Nevada 20850	V	<i>Draba loiseleurii</i> Boiss. 15080, 20171
E	<i>Draba cruciata</i> Payson 20850	V	15080 France - Corsica 15080
	E 20850 U.S. - California 20850	R	<i>Draba lonchocarpa</i> Rydb. var. <i>vestita</i> O.E. Schulz 20850, 10701
E	<i>Draba cruciata</i> Payson var. <i>cruciata</i> 20850	V	20850 Canada - British Columbia 20850
	I 20850 U.S. - California 20850	I	20850 U.S. - Alaska 20850
E	<i>Draba cruciata</i> Payson var. <i>integrifolia</i> C.L. Hitchc. & C.W. Sharsmith 20850	R	<i>Draba macounii</i> O.E. Schulz 20850
	E 20850 U.S. - California 20850	I	20850 Canada - Alberta 20850
V	<i>Draba cusickii</i> Robinson ex Schulz var. <i>pedicellata</i> Rollins & Price 20850	R	20850 Canada - British Columbia 20850
	V 20850 U.S. - Nevada 20850	I	20850 Canada - Mackenzie 20850
R	<i>Draba cuspidata</i> M.Bieb. 20171	I	20850 Canada - Yukon Territory 20850
	R former European USSR	I	20850 U.S. - Alaska 20850
I	<i>Draba dasystroma</i> Gilg & O. Schulz	I	20850 U.S. - Colorado 20850
	I India - Jammu & Kashmir	E	20850 U.S. - Montana 20850
R	<i>Draba daviesiae</i> (C.L. Hitchc.) Rollins 20850	V	<i>Draba maguirei</i> C.L. Hitchc. 20850
	R 20850 U.S. - Montana 20850	V	20850 U.S. - Utah 20850
E	<i>Draba dorneri</i> Heuff. 20171	E	<i>Draba maguirei</i> C.L. Hitchc. var. <i>burkei</i> C.L. Hitchc. 20850
	E 19949 Romania 19417	V	20850 U.S. - Utah 20850
E	<i>Draba dubia</i> Suter ssp. <i>nevadensis</i> (Pau) Molero Mesa & Pérez Rava 15398	R	<i>Draba mogollonica</i> Greene 20850
	E 15398 Spain (Sierra Nevada) 15398	R	20850 U.S. - New Mexico 20850
R	<i>Draba elegans</i> Boiss. 12840	E	<i>Draba monoensis</i> Rollins & Price 20850
	R 12840 Turkey 12840	V	20850 U.S. - California 20850
V	<i>Draba exunguiculata</i> (O.E. Schulz) C.L. Hitchc. 20850	R	<i>Draba murrayi</i> Mulligan 20850, 1034
	V 20850 U.S. - Colorado 20850	E	20850 Canada - Yukon Territory 20850
V	<i>Draba graminea</i> Greene 20850	V	20850 U.S. - Alaska 20850
	V 20850 U.S. - Colorado 20850	R	<i>Draba nakaiana</i> Hara 10572
V	<i>Draba grayana</i> (Rydb.) C.L. Hitchc. 20850	R	10572 Japan 10572
	V 20850 U.S. - Colorado 20850	R	<i>Draba oblongata</i> R. Br. ex DC. 20850, 20171
V	<i>Draba haynaldii</i> Stur 17762, 20171	I	20850 Canada - Franklin 20850
	V 19949 Romania 20631	I	20850 U.S. - Alaska 20850
E	<i>Draba hidalgensis</i> Calderon 9663	I	<i>Draba oduidiana</i> Lipsky 5942
	E 9666 Mexico 9663	V	5942 Tajikistan 5942
V	<i>Draba hispanica</i> Boiss. ssp. <i>lebrunii</i> Monts.	V	<i>Draba ogilviensis</i> Hulten 20850, 1034
	V Spain	V	20850 Canada - Yukon Territory 20850
I	<i>Draba igarashii</i> Watan. 10572	R	<i>Draba oiana</i> Honda 10572
		R	10572 Japan 10572
E		E	<i>Draba oreibata</i> J. F. Macbr. & Payson var. <i>serpentina</i> Tiehm & P. Holmgren 20850

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E	<i>Draba paucifructa</i> Clokey & C.L. Hitchc.	20850 U.S. - Nevada	20850	E	<i>Draba stenopetala</i> Trautv.	20850, 1034
E	<i>Draba pectinipila</i> Rollins	20850	I	<i>Draba strobibrachia</i> Price	20850	
		20850 U.S. - Colorado	20850	R	<i>Draba subalpina</i> Goodman & C.L. Hitchc.	20850
E		20850 U.S. - Wyoming	20850	R		20850 U.S. - Utah
V	<i>Draba pennellii</i> Rollins	20850	V	<i>Draba subcapitata</i> Simm.	20850, 20171	
		20850 U.S. - Nevada	20850	I		20850 Canada - Franklin
R	<i>Draba porsildii</i> Mulligan	20850	V	<i>Draba subumbellata</i> Rollins & Price	20850	
		I 20850 Canada - Alberta	20850	V		20850 U.S. - California
		E 20850 Canada - British Columbia	20850	E		20850 U.S. - Nevada
		I 20850 Canada - Mackenzie	20850	R	<i>Draba taimyrensis</i> Tolm.	20085, 21309
		I 20850 Canada - Yukon Territory	20850	R		20085 Russia (E.Europe) - North
		E 20850 U.S. - Alaska	20850	V	<i>Draba thylacocarpa</i> (Nab.) Hedge	12840
		E 20850 U.S. - Colorado	20850	V		12840 Turkey
		E 20850 U.S. - Montana	20850	R	<i>Draba tucumanensis</i> O. Schulz	16336
		V 20850 U.S. - Wyoming	20850	R		19448 Argentina
V	<i>Draba pterosperma</i> Payson	20850	V		20176 Argentina - Tucuman (Tafí)	
		I 20850 U.S. - California	20850	R	<i>Draba ventosa</i> Gray	20850, 1034
E	<i>Draba pycnosperma</i> Fern. & Knowlt.	20850			E 20850 Canada - Alberta	
		E 20850 Canada - Newfoundland	20850		E 20850 Canada - Yukon Territory	
		E 20850 Canada - Nova Scotia	20850		E 20850 U.S. - Colorado	
		E 20850 Canada - Quebec	20850		E 20850 U.S. - Utah	
E	<i>Draba ramulosa</i> Rollins	20850			R 20850 U.S. - Wyoming	
		E 20850 U.S. - Utah	20850	E	<i>Draba weberi</i> Price & Rollins	20850
R	<i>Draba rectifracta</i> C.L. Hitchc.	20850			E 20850 U.S. - Colorado	
		I 20850 U.S. - Arizona	20850	E	<i>Draba yukonensis</i> Porsild	20850, 1034
		I 20850 U.S. - Colorado	20850	E		20850 Canada - Yukon Territory
		I 20850 U.S. - New Mexico	20850	R	<i>Drabastrum alpestre</i> (F.Muell.) O.Schulz	20681
		V 20850 U.S. - Utah	20850		I 20681 Australia - Capital Territory	
V	<i>Draba ruaxes</i> Payson & St. John	20850, 1034			I 20681 Australia - New South Wales	
		V 20850 Canada - British Columbia	20850		I 20681 Australia - Victoria	
		E 20850 Canada - Yukon Territory	20850	I	<i>Erophila tenerima</i> (O. Schulz) Jafri	
		V 20850 U.S. - Alaska	20850		I India - Jammu & Kashmir	
		I 20850 U.S. - Washington	20850	E	<i>Erucastrum palustre</i> (Pirona) Vis.	8000, 20171
R	<i>Draba sakuraii</i> Makino	10572			E 18264 Italy (Friuli-Venezia Giulia)	
		R 10572 Japan	10572	I	<i>Erysimum amasianum</i> Hausskn. & Bornm.	12840
E	<i>Draba scotteri</i> Mulligan	20850, 1034			I 12840 Turkey	
		E 20850 Canada - Yukon Territory	20850	V	<i>Erysimum ammophilum</i> Heller	20850
R	<i>Draba sekiyana</i> Ohwi	20511			V 20850 U.S. - California	
		R 20511 Taiwan	20511	V	<i>Erysimum arbuscula</i> (Lowe) Snogerup	
R	<i>Draba shiroumana</i> Makino	10572			V 20850 Portugal - Madeira	
		R 10572 Japan	10572	R	<i>Erysimum canicardium</i> Snogerup ssp. <i>carpathicum</i>	
V	<i>Draba sierrae</i> C.W. Sharsmith	20850			Snogerup 20171	
		I 20850 U.S. - California	20850	E	R 20730 Greece - Crete (Karpathos, Saria)	
V	<i>Draba simonkaiiana</i> Jáv.	17823, 20171			20730 20850	
		V 19949 Romania	20631	E	<i>Erysimum capitatum</i> (Douglas ex Hook) Greene var.	
R	<i>Draba smithii</i> Gilg ex O.E. Schulz	20850			<i>angustatum</i> (Greene) G. Rossb.	
		V 20850 U.S. - Colorado	20850		20850 U.S. - California	
V	<i>Draba sobolifera</i> Rydb.	20850		R	<i>Erysimum caricum</i> Boiss.	
		V 20850 U.S. - Utah	20850	R	12840 Turkey	
R	<i>Draba spectabilis</i> Greene	20850		R	<i>Erysimum deflexum</i> Cullen	
		I 20850 U.S. - Arizona	20850	R	12840 Turkey	
		I 20850 U.S. - Colorado	20850	V	<i>Erysimum degenianum</i> Aznav.	
		I 20850 U.S. - New Mexico	20850	V	12840	
		E 20850 U.S. - Utah	20850	R	<i>Erysimum echinellum</i> Hand.-Mazz.	
		E 20850 U.S. - Wyoming	20850		12840	
R	<i>Draba spectabilis</i> Greene var. <i>oxyloba</i> (Greene)					
		Gilg & Schulz ex O.E. Schulz	20850			
		R 20850 U.S. - Colorado	20850			
		E 20850 U.S. - Wyoming	20850			
R	<i>Draba standleyi</i> J.F. Macbr. & Payson	20850				
		E 20850 U.S. - Arizona	20850			

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R	<i>Erysimum favargeri</i> Polatschek 11496, 20171	R	12840 Turkey 12840	R	former European USSR
	R 11496 Spain (Jaen) 11496			I	<i>Erysimum vagicum</i> Holub 19321
V	<i>Erysimum franciscanum</i> G. Rossb. 20850	V	19321 Slovakia 19321	I	<i>Eutrema cordifolium</i> Turcz. ex Ledeb. 5942
	V 20850 U.S. - California 20850	I	5942 Russia (Siberia) - Irkutsk 5942	E	<i>Eutrema penlandii</i> Rollins 20850, 13640
V	<i>Erysimum franciscanum</i> Rossberg var. <i>franciscanum</i> 20850	I	20850 U.S. - Colorado (Continental divide) 20850	V	<i>Eutrema tenuis</i> (Miq.) Makino var. <i>okinonisensis</i> (Taken.) Hara 10572
	I 20850 U.S. - California 20850	V	10572 Japan 10572	R	<i>Euzomodendron bourgaeanum</i> Coss. 20171
R	<i>Erysimum ghiesbreghtii</i> J.D. Smith 9004	R	19818 Spain (Province of Almeria) 19818	I	<i>Farsetia macrantha</i> Blatter & Hallberg 7771
	R 9666 Guatemala 9004	I	India - Rajasthan (Mataji's Temple, Barmer) 7771	I	<i>Farsetia socotrana</i> B.L. Burtt 15534
V	<i>Erysimum inconspicuum</i> (S.Watson) MacM. var. <i>coarctatum</i> (Fern.) G. Rossb. 20850, 5567	R	15534 Yemen - Socotra 15534	R	<i>Graellsia chitralensis</i> O.E. Schulz
	E 20850 Canada - New Brunswick 20850	R	Pakistan	R	<i>Graellsia davisianna</i> Poitier 12840
	E 20850 Canada - Newfoundland (Island) 20850	R	12840 Turkey 12840	R	<i>Halimolobos diffusa</i> (Gray) O. E. Schulz var. <i>jaegeri</i> (Munz) Rollins 20850
	I 20850 Canada - Nova Scotia 20850	I	20850 U.S. - California 20850	I	20850 Canada - British Columbia 20850
	V 20850 Canada - Quebec 20850	I	20850 Canada - Manitoba 20850	I	20850 Canada - Franklin 20850
R	<i>Erysimum insulare</i> Greene 20883, 20850, 8058	I	20850 Canada - Yukon Territory 20850	I	20850 U.S. - Alaska 20850
	I 20850 U.S. - California 20850	R	<i>Halimolobos perplexa</i> (L. Henderson) Rollins var. <i>perplexa</i> 20850		
	I 20883 Mexico 20883	R	20850 U.S. - Idaho 20850	R	<i>Halimolobus minutiflora</i> Rollins 9664
R	<i>Erysimum leptocarpum</i> Gay 12840	R	9666 Mexico 9664	R	<i>Halimolobus pedicellata</i> Rollins 9664
	R 12840 Turkey 12840	R	9666 Mexico 9664	R	<i>Hednia czukotica</i> (Botsch. et Petrovsky) Jurtz. Korobk. et Baland. 20085, 21309
R	<i>Erysimum leptostylum</i> DC. 20171	R	20085 Russia (E.Europe) - North 20085	V	<i>Heldreichia atalayi</i> Kit Tan 12840
	R former European USSR	R	12840 Turkey 12840	R	<i>Heldreichia bourgaei</i> Boiss. 12840
V	<i>Erysimum menziesii</i> (Hook.) Wettst. 20850	R	12840 Turkey 12840	R	<i>Heliophila arenaria</i> Sond. var. <i>agtertuinensis</i> (O.E.Schulz) Marais 20604
	I 20850 U.S. - California 20850	R	20604 South Africa - Cape Province 20604	R	<i>Heliophila cedarbergensis</i> Marais 20604
	I 20850 U.S. - Oregon 20850	R	20604 South Africa - Cape Province 20604	R	<i>Heliophila cinerea</i> Marais 20604
E	<i>Erysimum menziesii</i> (Hook.) Wettst. ssp. <i>eurekense</i> Price 20850	R	20604 South Africa - Cape Province 20604	R	<i>Heliophila collina</i> O.E.Schulz 20604
	E 20850 U.S. - California 20850	R	20604 South Africa - Cape Province 20604	R	<i>Heliophila cornellsbergia</i> B.J.Pienaar & Nicholas 20604
V	<i>Erysimum menziesii</i> (Hook.) Wettst. ssp. <i>menziesii</i> Wettst. 20850	V	20604 South Africa - Cape Province 20604	V	<i>Heliophila cuneata</i> Marais 20604
E	<i>Erysimum menziesii</i> (Hook.) Wettst. ssp. <i>yadonii</i> Price 20850	R	20604 South Africa - Cape Province 20604	V	20604 South Africa - Cape Province 20604
	E 20850 U.S. - California 20850				
R	<i>Erysimum naxense</i> Snogerup 20171				
	R Greece				
R	<i>Erysimum olympicum</i> Boiss. 20171				
	R Greece				
R	<i>Erysimum pallidum</i> Boiss. 12840				
	R 12840 Turkey 12840				
R	<i>Erysimum penyalarense</i> (Pau) Polatschek 15846				
	R 15846 Spain 15846				
I	<i>Erysimum reichingeri</i> Jav. 20171				
	I Greece				
R	<i>Erysimum rhodium</i> Snogerup				
	R Greece				
E	<i>Erysimum suffrutescens</i> G. Rossb. var. <i>lompocense</i> G. Rossb. 20850				
	E 20850 U.S. - California 20850				
V	<i>Erysimum teretifolium</i> Eastw. 20850				
	V 20850 U.S. - California 20850				
R	<i>Erysimum thomsonii</i> Hook. f. 13883				
	R 13883 India - Himachal Pradesh 13883				
V	<i>Erysimum torulosum</i> Hub.-Mor. 12840				
	V 12840 Turkey 12840				
R	<i>Erysimum ucranicum</i> J.Gay 20171				

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R	<i>Heliophila eximia</i> Marais 20604	R 15534 Yemen - Socotra 15534
	R 20604 Namibia 20604	R 11496 Spain 11496
	R 20604 South Africa - Cape Province 20604	<i>Hormathophylla cadevalliana</i> (Pau) T.R.Dudley 20171
R	<i>Heliophila filicaulis</i> Marais 20604	V 20528 France (east Pyrenees) 20528
R	<i>Heliophila laciniata</i> Marais 20604	<i>Hormathophylla reverchonii</i> (D. & H.) Cullen & Dudley
I	<i>Heliophila leptophylla</i> Schltr. 20604	R 11496 Spain 11496
I	I 20604 South Africa - Cape Province 20604	<i>Hutchinsia tasmanica</i> Hook. 20681, 14223
I	<i>Heliophila obibensis</i> Marais 20604	Ex 20681 Australia - Tasmania 20681
I	I 20604 Namibia 20604	<i>Iberis aperta</i> Barb.-Gamp.
R	<i>Heliophila patens</i> Oliv. 20604	R Spain
	R 20604 South Africa - Cape Province 20604	<i>Iberis aurosica</i> Chaix ssp. <i>aurosica</i> 20171
R	<i>Heliophila rimicola</i> Marais 20604	V 20528 France (south-east) 20528
R	R 20604 South Africa - Cape Province 20604	<i>Iberis carica</i> Bormm. 12840
R	<i>Heliophila schulzii</i> Marais 20604	R 12840 Turkey 12840
R	R 20604 South Africa - Cape Province 20604	<i>Iberis embergeri</i> Serre 15398
R	<i>Heliophila tabularis</i> Wolley-Dod 20604	V 14155 Spain (Sierra Nevada) 15398
R	R 20604 South Africa - Cape Province 20604	<i>Iberis fontqueri</i> Pau 20171
R	<i>Heliophila tricuspidata</i> Schltr. 20604	R 19174 Spain (Málaga, Sierra Bermeja) 11496
R	R 20604 South Africa - Cape Province 20604	<i>Iberis grossii</i> Pau 19174
R	<i>Hemicrambe fruticulosa</i> Webb	R 19174 Spain (Málaga: Sierra Tejeda, Sierra Almijara) 11496
E	R Morocco	<i>Iberis linifolia</i> L. ssp. <i>violletii</i> (Soy.-Will. ex Godr.) Valdés 20171
E	<i>Hemicrambe townsendii</i> Gomez-Campo 15534	V 20528 France (Meuse) 20528
E	E 15534 Yemen - Socotra 15534	<i>Iberis procumbens</i> Lange ssp. <i>microcarpa</i> Franco & Pinto da Silva 8000, 20171
R	<i>Hesperis aintabica</i> Post 12840	V 20076 Portugal 8000
R	R 12840 Turkey 12840	<i>Iberis runemarkii</i> Greuter & Burdet 10270
R	<i>Hesperis bottae</i> Fourn. 12840	E 10270 Greece - East Aegean Is 10270
R	R 12840 Turkey 12840	<i>Iberis sampaioana</i> Franco & P.Silva 19266, 20171
R	<i>Hesperis breviscapa</i> Boiss. 12840	V 20076 Portugal 20076
R	R 12840 Turkey 12840	<i>Iberis semperflorens</i> L. 20171
R	<i>Hesperis campicarpa</i> Boiss. 12840	R Italy
R	R 12840 Turkey 12840	R 19164 Italy - Sicily (north-west includes islands) 19164
R	<i>Hesperis hedgei</i> Davis 12840	R Tunisia
R	R 12840 Turkey 12840	<i>Ionopsisidium acaule</i> (Desf.) Reichenb. 8000
R	<i>Hesperis kitiana</i> Davis 12840	V 20076 Portugal 8000
R	R 12840 Turkey 12840	<i>Ionopsisidium savianum</i> (Caruel) Ball ex Arcang. 8000
R	<i>Hesperis matronalis</i> L. ssp. <i>cilicica</i> (Siehe ex Bornm.) Cullen 12840	R 19997 Italy (Toscana, Umbria, & Lazio) 19997
I	R 12840 Turkey 12840	<i>Irenepharsus magicus</i> Hewson 20681
I	<i>Hesperis matronalis</i> L. ssp. <i>moniliformis</i> (Schur) Bauza 17823	I 20681 Australia - New South Wales 20681
I	I 20631 Romania 20631	I 20681 Australia - Victoria 20681
V	<i>Hesperis oblongifolia</i> Schur 19266, 20171	<i>Irenepharsus phasmatodes</i> Hewson 20681
V	V 19949 Romania 20631	R 20681 Australia - South Australia 20681
R	<i>Hesperis pisidica</i> Hub.-Mor. 12840	<i>Irenepharsus trypherus</i> Hewson 20681
R	R 12840 Turkey 12840	R 20681 Australia - New South Wales 20681
R	<i>Hesperis reichingeri</i> F.Dvorák 20171	<i>Isatis arenaria</i> Azn. 12840, 20171
R	R Greece	E 19174 Turkey 12840
R	<i>Hesperis schischkinii</i> Tzvelev 12840	<i>Isatis arnoldiana</i> N. Busch. 6930
R	R 12840 Turkey 12840	Ex 6930 former USSR 6930
R	<i>Hesperis stellata</i> Dvorak 12840	<i>Isatis athoa</i> Boiss. 20171
R	R 12840 Turkey 12840	R Greece
R	<i>Hesperis verroiana</i> F.Dvorák 20171	<i>Isatis aucheri</i> Boiss. 12840
R	R Greece	R 19174 Turkey 12840
V	<i>Hesperis vrabeliana</i> (Schur) Borbás 19266, 20171	<i>Isatis bitlisica</i> Davis 12840
V	V Hungary 19266	R 19174 Turkey 12840
R	<i>Hirschfeldia rostrata</i> (Balf. f.) O.E. Schulz 15534	

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R	<i>Isatis callifera</i> Boiss. & Bal. 12840 R 19174 Turkey 12840	V 20850 U.S. - Alabama 20850
R	<i>Isatis candelleana</i> Boiss. 12840 R 19174 Turkey 12840	<i>Leavenworthia crassa</i> Rollins var. <i>crassa</i> 20850
R	<i>Isatis cappadocica</i> Desv. ssp. <i>alyssifolia</i> (Boiss.) Davis 12840 R 12840 Turkey 12840	I 20850 U.S. - Alabama 20850
R	<i>Isatis cappadocica</i> Desv. ssp. <i>nurihakensis</i> Davis 12840 R 12840 Turkey 12840	<i>Leavenworthia crassa</i> Rollins var. <i>elongata</i> Rollins 20850
R	<i>Isatis constricta</i> Davis 12840 R 12840 Turkey 12840	I 20850 U.S. - Alabama 20850
E	<i>Isatis davisiana</i> Misirdali 12840 E 12840 Turkey 12840	<i>Leavenworthia exigua</i> Rollins var. <i>exigua</i> 20850
R	<i>Isatis demiriziana</i> Misirdali 12840 R 12840 Turkey 12840	V 20850 U.S. - Georgia 20850
R	<i>Isatis erzurumica</i> Davis 12840 R 12840 Turkey 12840	R 20850 U.S. - Tennessee 20850
R	<i>Isatis frigida</i> Boiss. & Kotschy 12840 R 12840 Turkey 12840	<i>Leavenworthia exigua</i> Rollins var. <i>laciniata</i> Rollins 20850
R	<i>Isatis huber-morathii</i> Davis 12840 R 12840 Turkey 12840	E 20850 U.S. - Kentucky 20850
R	<i>Isatis jacutensis</i> (N. Busch) N. Busch. 20085 R 20085 Russia (E.Europe) - North 20085	<i>Leavenworthia exigua</i> Rollins var. <i>lutea</i> Rollins 20850
R	<i>Isatis lockmanniana</i> Kotschy & Boiss. 12840 R 19174 Turkey 12840	E 20850 U.S. - Alabama 20850
V	<i>Isatis lusitanica</i> L. 20171 V Greece	E 20850 U.S. - Tennessee 20850
V	<i>Isatis mardinensis</i> Davis & Misirdali 12840 V 12840 Turkey 12840	<i>Leavenworthia texana</i> Mahler 20850
E	<i>Isatis pinnatiflora</i> Davis 12840 E 19174 Turkey 12840	E 20850 U.S. - Texas 20850
R	<i>Isatis sivasica</i> Davis 12840 R 12840 Turkey 12840	<i>Leiospora exscapa</i> (C. Meyer) Dvorak 5942
R	<i>Isatis spatella</i> Davis 12840 R 19174 Turkey 12840	I 5942 Russia (Siberia) - Altai 5942
R	<i>Isatis spectabilis</i> Davis 12840 R 12840 Turkey 12840	I 5942 Kazakhstan 5942
R	<i>Isatis undulata</i> Aucher ex Boiss. 12840 R 19873 Turkey 12840	<i>Lepidium alluaudii</i> Maire R Morocco
I	<i>Iskandera hissarica</i> N. Busch 5942 I 5942 Tajikistan 5942 I 5942 Uzbekistan 5942	<i>Lepidium arbuscula</i> Hbd. 20850, 14209 E 20850 U.S. - Hawaii (O'ahu - Wai'anae Mts.) 20850
R	<i>Iti lacustris</i> 19305 R 19305 New Zealand - South Is. 19305	<i>Lepidium aschersonii</i> Thell. 20681 I 20681 Australia - New South Wales 20681 I 20681 Australia - Victoria 20681 Ex/E 20681 Australia - Western Australia 20681
E	<i>Lachnocapsa spathulata</i> Balf. f. 15534 E 15534 Yemen - Socotra 15534	<i>Lepidium banksii</i> Kirk 19305 E 19305 New Zealand - South Is. 19305
R	<i>Leavenworthia alabamica</i> Rollins 20850 I 20850 U.S. - Alabama 20850	<i>Lepidium barnebyanum</i> Reveal 20850 E 20850 U.S. - Utah 20850
R	<i>Leavenworthia alabamica</i> Rollins var. <i>alabamica</i> 20850 I 20850 U.S. - Alabama 20850	<i>Lepidium bidentatum</i> Mont. var. <i>owahense</i> (Cham. & Schlecht.) Fosberg 20850 V 20850 U.S. - Hawaii 20850
V	<i>Leavenworthia alabamica</i> Rollins var. <i>brachystyla</i> Rollins 20850 I 20850 U.S. - Alabama 20850	<i>Lepidium bidentatum</i> Mont. var. <i>remyi</i> (Drake) Fosberg 20850, 14209 Ex/E 20850 U.S. - Hawaii 20850
V	<i>Leavenworthia aurea</i> Torr. 20850 V 20850 U.S. - Oklahoma 20850	<i>Lepidium caespitosum</i> Desv. 12840 V 12840 Turkey 12840
E	<i>Leavenworthia crassa</i> Rollins 20850	<i>Lepidium cardamines</i> L. 8000, 20171 E 14155 Spain (central) 8000
R		<i>Lepidium carrerasii</i> Rodriguez R Spain - Balearic Is.
E		<i>Lepidium catapycnon</i> Hewson 20681 E 20681 Australia - Western Australia 20681
R		<i>Lepidium davisii</i> Rollins 20850 R 20850 U.S. - Idaho 20850 I 20850 U.S. - Nevada 20850 E 20850 U.S. - Oregon 20850
Ex		<i>Lepidium drummondii</i> Thell. 20681, 14223 Ex 20681 Australia - Western Australia 20681
V		<i>Lepidium flavum</i> Torr. var. <i>felipense</i> C.L. Hitchc. 20850 E 20850 U.S. - California 20850
R		<i>Lepidium horstii</i> Johow 19534 R 19534 Chile 19534

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V	<i>Lepidium howei-insulae</i> Thell.
V	V 14225 Australia - NSW - Lord Howe Is. 14225
V	<i>Lepidium integrifolium</i> var. <i>integrifolium</i> 20850
I	I 20850 U.S. - Arizona 20850
I	I 20850 U.S. - Utah 20850
E	E 20850 U.S. - Wyoming 20850
R	<i>Lepidium inyangense</i> Jonsell 7892
R	R Zimbabwe 7892
E	<i>Lepidium jaredii</i> Brandeg. 20850
I	I 20850 U.S. - California 20850
E	<i>Lepidium kawarau</i> Petrie 86
E	E 86 New Zealand 86
E	<i>Lepidium kirkii</i> Petrie 19305
E	E 19305 New Zealand - South Is. 19305
R	<i>Lepidium lasiocarpum</i> C.L. Hitchc. var. <i>rotundum</i>
C.L. Hitchc.	20850
R	R 20850 U.S. - Texas 20850
E	<i>Lepidium matau</i> Petrie 86
E	E New Zealand - South Is.
V	<i>Lepidium meyenii</i> Walp. 18200
V	V 12468 Peru 18200
R	<i>Lepidium meyeri</i> Claus 5942, 20171
I	I 5942 Russia (E.Europe) - South 5942
R	R 5942 Kazakhstan (north western) 5942
I	I 5942 Ukraine 5942
E	<i>Lepidium monoplocoides</i> F.Muell. 20681
I	I 20681 Australia - New South Wales 20681
Ex/E	Ex/E 20681 Australia - South Australia 20681
I	I 20681 Australia - Victoria 20681
E	<i>Lepidium montanum</i> Nutt. var. <i>alpinum</i>
S.Watson	20850
E	E 20850 U.S. - Utah 20850
V	<i>Lepidium montanum</i> Nutt. var. <i>neesiae</i> Welsh & Reveal 20850
V	V 20850 U.S. - Utah 20850
V	<i>Lepidium montanum</i> Nutt. var. <i>stellae</i> Welsh & Reveal 20850, 19002
V	V 20850 U.S. - Utah 20850
R	<i>Lepidium nanum</i> S.Watson 20850
R	R 20850 U.S. - Nevada 20850
Ex	<i>Lepidium obtusatum</i> Kirk 86
Ex	Ex 15135 New Zealand - North Is. 15135
V	<i>Lepidium</i> 19305
V	V 19305 New Zealand - South Is. 19305
E	<i>Lepidium ostleri</i> Welsh & Goodrich 20850
E	E 20850 U.S. - Utah 20850
V	<i>Lepidium papilliferum</i> (Henderson) A. Nels. & J.F. Macbr. 20850
V	V 20850 U.S. - Idaho 20850
Ex	<i>Lepidium peregrinum</i> Thell. 20681, 14223
Ex	Ex 20681 Australia - New South Wales 20681
V	<i>Lepidium pseudopilosum</i> Schinz 20681
I	I 20681 Australia - Capital Territory 20681
Ex/E	Ex/E 20681 Australia - New South Wales 20681
I	I 20681 Australia - South Australia 20681
I	I 20681 Australia - Victoria 20681
R	<i>Lepidium puberulum</i> Bunge 20681
R	R 20681 Australia - Western Australia 20681
E	<i>Lepidium serra</i> Mann 20850, 14209
E	E 20850 U.S. - Hawaii (Kaua`i) 20850

V	<i>Lepidium sisymbrioides</i> ssp. <i>kawarau</i> 19305
V	V 19305 New Zealand - South Is. 19305
E	<i>Lepidium sisymbrioides</i> ssp. <i>matau</i> 19305
E	E 19305 New Zealand - South Is. 19305
E	<i>Lepidium solomonii</i> Al-Shehbaz 20883
I	I 20883 Bolivia 20883
R	<i>Lepidium turczaninowii</i> Lipsky 20654
R	R 20650 Ukraine - Crimea 8001
V	<i>Lepidium villarsii</i> Gren. & Godr. 20171
V	V 20528 France (south-east) 20528
V	<i>Lepidium virginicum</i> L. var. <i>robinsonii</i> (Theellung)
C.L. Hitchc.	20850
V	V 20850 U.S. - California 20850
R	<i>Lesquerella angustifolia</i> (Nutt. ex Torr. & Gray)
S.Watson	20850
I	I 20850 U.S. - Arkansas 20850
I	I 20850 U.S. - Maryland 20850
I	I 20850 U.S. - Missouri 20850
R	R 20850 U.S. - Oklahoma 20850
E	E 20850 U.S. - Texas 20850
V	<i>Lesquerella arenosa</i> Rollins & Shaw var. <i>argillosa</i>
Rollins & Shaw	20850
E	E 20850 U.S. - Colorado 20850
V	V 20850 U.S. - Nebraska 20850
I	I 20850 U.S. - South Dakota 20850
E	E 20850 U.S. - Wyoming 20850
R	<i>Lesquerella arizonica</i> S.Watson 20850
I	I 20850 U.S. - Arizona 20850
V	V 20850 U.S. - Utah 20850
V	<i>Lesquerella aurea</i> Woot. 20850
V	V 20850 U.S. - New Mexico 20850
R	<i>Lesquerella calchaquina</i> 19448
R	R 19448 Argentina 19448
V	<i>Lesquerella calcicola</i> Rollins 20850
I	I 20850 U.S. - Colorado 20850
R	R 20850 U.S. - New Mexico 20850
V	<i>Lesquerella calderi</i> Mulligan & Porsild 20850
I	I 20850 Canada - Mackenzie 20850
I	I 20850 Canada - Yukon Territory 20850
V	<i>Lesquerella cinerea</i> S.Watson 20850
I	I 20850 U.S. - Arizona 20850
E	<i>Lesquerella congesta</i> Rollins 20850
E	E 20850 U.S. - Colorado 20850
V	<i>Lesquerella cordiformis</i> (Rollins) Rollins & Shaw 20850
I	I 20850 U.S. - Nevada 20850
R	<i>Lesquerella densipila</i> Rollins 20850
V	V 20850 U.S. - Alabama 20850
R	R 20850 U.S. - Tennessee 20850
E	<i>Lesquerella filiformis</i> Rollins 20850
E	E 20850 U.S. - Missouri 20850
V	<i>Lesquerella fremontii</i> Rollins & Shaw 20850
V	V 20850 U.S. - Wyoming 20850
V	<i>Lesquerella garrettii</i> Payson 20850
V	V 20850 U.S. - Utah 20850
V	<i>Lesquerella globosa</i> (Desv.) S.Watson 20850
E	E 20850 U.S. - Indiana 20850
V	V 20850 U.S. - Kentucky 20850
I	I 20850 U.S. - Ohio 20850
V	V 20850 U.S. - Tennessee 20850
E	<i>Lesquerella hemiphysaria</i> Welsh & Reveal var. <i>lucens</i>
Welsh & Reveal	20850

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V	<i>Lesquerella hitchcockii</i> Munz 20850 V 20850 U.S. - Nevada 20850 I 20850 U.S. - Utah 20850	E 20850 U.S. - Utah 20850 <i>Lesquerella utahensis</i> Rydb. 20850 R 20850 U.S. - Utah 20850
E	<i>Lesquerella humilis</i> Rollins 20850 E 20850 U.S. - Montana 20850	V 20850 U.S. - New Mexico 20850 <i>Lesquerella valida</i> Greene 20850 E 20850 U.S. - Texas 20850
V	<i>Lesquerella kaibabensis</i> Rollins 20850 V 20850 U.S. - Arizona 20850	R 20850 U.S. - California 20850
E	<i>Lesquerella kingii</i> S.Watson ssp. <i>bernardina</i> (Munz) Munz 20850 E 20850 U.S. - California 20850	R 20850 U.S. - Idaho 20850 I 20850 U.S. - Nevada 20850
R	<i>Lesquerella kingii</i> S.Watson var. <i>cobreensis</i> Rollins & Shaw 20850 R 20850 U.S. - Idaho 20850 I 20850 U.S. - Nevada 20850	R 20850 U.S. - Utah 20850 <i>Lesquerella kingii</i> S.Watson ssp. <i>diversifolia</i> (Greene) Rollins & Shaw 20850 I 20850 U.S. - Idaho 20850 R 20850 U.S. - Oregon 20850
R	<i>Lesquerella klausii</i> Rollins 20850 R 20850 U.S. - Montana 20850	R 20850 U.S. - Montana 20850
E	<i>Lesquerella lata</i> Woot. & Standl. 20850 E 20850 U.S. - New Mexico 20850	E 20850 U.S. - New Mexico 20850
E	<i>Lesquerella lyra</i> Rollins 20850 E 20850 U.S. - Alabama 20850	V 20850 U.S. - Wyoming 20850
V	<i>Lesquerella macrocarpa</i> A. Nels. 20850 V 20850 U.S. - Wyoming 20850	R 20850 U.S. - Texas 20850
R	<i>Lesquerella mccaughiana</i> Rollins 20850 R 20850 U.S. - Texas 20850	R 20850 U.S. - Texas 20850
R	<i>Lesquerella multiceps</i> Maguire 20850 E 20850 U.S. - Idaho 20850 E 20850 U.S. - Utah 20850 E 20850 U.S. - Wyoming 20850	E 20850 U.S. - Tennessee 20850
E	<i>Lesquerella pallida</i> (Torr. & Gray) S.Watson 20850 E 20850 U.S. - Texas 20850	V 20850 U.S. - Colorado 20850
V	<i>Lesquerella parviflora</i> Rollins 20850 R 20850 U.S. - Colorado 20850	R 20850 U.S. - Wyoming 20850
R	<i>Lesquerella paysonii</i> Rollins 20850 E 20850 U.S. - Idaho 20850 E 20850 U.S. - Montana 20850 R 20850 U.S. - Wyoming 20850	E 20850 U.S. - Tennessee 20850
E	<i>Lesquerella perforata</i> Rollins 20850 E 20850 U.S. - Tennessee 20850	R 20850 U.S. - Wyoming 20850
R	<i>Lesquerella prostrata</i> A. Nels. 20850 I 20850 U.S. - Idaho 20850 E 20850 U.S. - Utah 20850 E 20850 U.S. - Wyoming 20850	V 20850 U.S. - Colorado 20850
V	<i>Lesquerella pruinosa</i> Greene 20850 V 20850 U.S. - Colorado 20850	V 20850 U.S. - Wyoming 20850
V	<i>Lesquerella rubicundula</i> Rollins 20850 I 20850 U.S. - Nevada 20850 V 20850 U.S. - Utah 20850	R 20850 U.S. - Tennessee 20850
E	<i>Lesquerella stonensis</i> Rollins 20850 E 20850 U.S. - Tennessee 20850	V 20850 U.S. - Wyoming 20850
R	<i>Lesquerella subumbellata</i> Rollins 20850 I 20850 U.S. - Colorado 20850 R 20850 U.S. - Utah 20850 I 20850 U.S. - Wyoming 20850	E 20850 U.S. - Texas 20850
E	<i>Lesquerella thamnophila</i> Rollins & Shaw 20850 E 20850 U.S. - Texas 20850	V 20850 U.S. - Wyoming 20850
E	<i>Lesquerella tumulosa</i> (Barneby) Reveal 20850	E 20850 U.S. - Utah 20850
		R 20850 Spain (Columbretes Is.) 20692
R		R 20178 Albania 20178
R		R 20692 Spain (Columbretes Is.) 20692
R		R 20691 Portugal 17891
R		R 9666 Mexico 9664
R		R 9666 Mexico 9664
R		R 9666 Mexico 9665
R		R 9666 Mexico 9665
V		V 14958 Algeria 10488
R		R 12840 Turkey 12840
R		R 13351 Malta 13351
R		R Morocco
V		V 20732 Spain - Balearic Is. 20732
E		E 14768 India - Jammu & Kashmir (Apharwat)
R		R Megacarpaea schugnanica B. Fedtsch.
I		I 5942 Russia (Siberia) - Irkutsk (south) 5942
Ex		Ex 20681 Australia - Western Australia 20681
V		V 20681 Australia - South Australia 20681
R		R Moricandia foetida Bourg. ex Coss. 20171
V		V Spain
V		V 14958 Algeria 10487
V		V 20076 Portugal 17891
E		E 8000 Murbeckiella sousae Rothm. 8000, 20171
E		E 20076 Portugal 8000
V		V 20528 France (south-west) 20528
E		E 9666 Mexico - Jalisco 9666

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R	<i>Ornithocarpa torulosa</i> Rollins 9667 R 9666 Mexico 9667	E 20850 U.S. - Idaho 20850 V 20850 U.S. - Wyoming 20850
E	<i>Otocarpus virgatus</i> Durieu 10487 E 14958 Algeria (t) 10487	V <i>Physaria lepidota</i> var. <i>membranacea</i> (Rollins) Rollins 20850
E	<i>Parolinia aridanae</i> Santos 20750 E 20750 Spain - Canary Is. 20750	V 20850 U.S. - Utah 20850
V	<i>Parolinia filifolia</i> Svent. ex Kunkel 17534 V 20750 Spain - Canary Is. 17534	V <i>Physaria obcordata</i> Rollins 20850 V 20850 U.S. - Colorado 20850
V	<i>Parolinia intermedia</i> Svent. & Bramw. 17534 V 20750 Spain - Canary Is. 17534	V <i>Physaria repanda</i> Rollins 20850 I 20850 U.S. - Utah 20850
V	<i>Parolinia platypetala</i> Kunkel 20750 V 20750 Spain - Canary Is. 20750	R <i>Physaria saximontana</i> Rollins 20850 I 20850 U.S. - Montana 20850 V 20850 U.S. - Wyoming 20850
E	<i>Parolinia schizogynoides</i> Svent. 17534 E 20750 Spain - Canary Is. 17534	V <i>Physaria saximontana</i> Rollins var. <i>dentata</i> Rollins 20850 I 20850 U.S. - Montana 20850
R	<i>Parrya arctica</i> R. Br. 20850 I 20850 Canada - Franklin 20850 I 20850 Canada - Yukon Territory 20850	V <i>Physaria saximontana</i> Rollins var. <i>saximontana</i> 20850 V 20850 U.S. - Wyoming 20850
E	<i>Parrya nudicaulis</i> Hulten var. <i>grandiflora</i> Hulten 20850	V <i>Physaria stylosa</i> Rollins 20850 I 20850 U.S. - Utah 20850
	E 20850 U.S. - Alaska 20850	R <i>Physocardamum davisii</i> Hedge 12840 R 12840 Turkey 12840
R	<i>Peltariopsis grossheimii</i> N. Busch. R former USSR 6930	R <i>Physoptychis haussknechtii</i> Bornm. 12840 R 12840 Turkey 12840
R	<i>Pennellia hunnewellii</i> Rollins 9668 R 9666 Guatemala 9668	E <i>Polyctenium williamsiae</i> Rollins 20850 E 20850 U.S. - Nevada 20850
R	R 9666 Mexico 9668	I <i>Prionotrichon gaudanense</i> (Litv.) Botsch. 5942 I 5942 Turkmenistan (west) 5942
R	<i>Pennellia juncea</i> (Schulz) Rollins 9668 R 9666 Mexico 9668	I <i>Pseudovesicaria digitata</i> (C. Meyer) Rupr. 5942 I 5942 Russia - North Caucasus 5942 I 5942 Armenia 5942 I 5942 Azerbaijan (Caucasus Mts.) 5942 I 5942 Georgia (Caucasus Mts.) 5942
E	<i>Pennellia robinsonii</i> Rollins 9668 E 9666 Mexico 9668	R <i>Ptilotrichum macrocarpum</i> (DC.) Boiss. 20171 R France (south)
Ex	<i>Phlegmatospermum drummondii</i> (Benth.) O.Schulz 20681, 14223	R <i>Ptilotrichum purpureum</i> (Lag. & Rodr.) Boiss. 20171 R Spain
	Ex 20681 Australia - Western Australia 20681	R <i>Raphanorhyncha crassa</i> Rollins 9664 R 9666 Mexico 9664
V	<i>Physaria acutifolia</i> Rydb. var. <i>purpurea</i> Welsh & Reveal 20850	I <i>Redowskia sophiifolia</i> Cham. & Schlecht. 5942 I 5942 Russia (Far East) - Khabarovsk 5942
V	V 20850 U.S. - Utah 20850	R <i>Rhizobotrya alpina</i> Tausch 18264, 20171 R 18264 Italy (Trentino-Alto Adige, Veneto) 18264
V	<i>Physaria alpina</i> Rollins 20850 I 20850 U.S. - Colorado 20850	E <i>Rhynchosinapis johnstonii</i> (Samp.) Heywood 17781, 20171 E 8322 Portugal 8322
R	<i>Physaria bellii</i> Mulligan 20850 R 20850 U.S. - Colorado 20850	R <i>Rhynchosinapis nivalis</i> (Boiss. & Heldr.) Heywood 20171 R Greece
E	<i>Physaria chambersii</i> Welsh var. <i>sobolifera</i> Welsh 20850	R <i>Ricotia davisiiana</i> Burtt 12840 R 12840 Turkey 12840
	E 20850 U.S. - Utah 20850	V <i>Ricotia isatoides</i> (Barbey) B.L. Burtt 20171 V 20731 Greece - Crete (Karpathos) 20731
V	<i>Physaria condensata</i> Rollins 20850 V 20850 U.S. - Wyoming 20850	V <i>Ricotia tenuifolia</i> Sibth. & Sm. 12840 V 12840 Turkey 12840
V	<i>Physaria didymocarpa</i> (Hook.) Gray var. <i>lanata</i> A. Nels. 20850	R <i>Ricotia varians</i> Burtt 12840 R 12840 Turkey 12840
	I 20850 U.S. - Montana 20850	R <i>Robeschia schimperi</i> (Boiss.) O. Schulz 10269 R Egypt (Sinai) 10270
E	V 20850 U.S. - Wyoming 20850	
E	<i>Physaria didymocarpa</i> (Hook.) A. Gray var. <i>lyrata</i> C.L. Hitchc. 20850	
	E 20850 U.S. - Idaho 20850	
E	<i>Physaria dormii</i> Lichvar 20850 E 20850 U.S. - Wyoming 20850	
V	<i>Physaria eburniflora</i> Rollins 20850 V 20850 U.S. - Wyoming 20850	
E	<i>Physaria grahamii</i> Morton 20850 E 20850 U.S. - Utah 20850	
V	<i>Physaria integrifolia</i> Lichvar var. <i>monticola</i> Lichvar 20850	

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R	<i>Romanschulzia costaricensis</i> (Standley) Rollins 9006	E 20850 U.S. - California 20850
	R 9666 Costa Rica 9006	
	R 19577 Panama 9006	
R	<i>Romanschulzia guatemalensis</i> (Standley) Rollins 9004	
	R 9666 Guatemala 9004	
R	<i>Rorippa aurea</i> (Boiss. & Heldr.) Hub.-Mor. 12840	
	R 12840 Turkey 12840	
R	<i>Rorippa calycina</i> (Engelm.) Rydb. 20850	
	E 20850 Canada - Mackenzie 20850	
	I 20850 U.S. - Idaho 20850	
	E 20850 U.S. - Montana 20850	
	I 20850 U.S. - Nebraska 20850	
Ex/E	<i>Rorippa</i> 20850 U.S. - North Dakota 20850	
V	<i>Rorippa</i> 20850 U.S. - Washington 20850	
	R 20850 U.S. - Wyoming 20850	
Ex	<i>Rorippa coloradensis</i> R. Stuckey 20850, 14662	
	Ex 20850 U.S. - Colorado 20850	
R	<i>Rorippa columbiae</i> Suksdorf ex T.J. Howell 20850	
	E 20850 U.S. - California 20850	
	R 20850 U.S. - Oregon 20850	
	V 20850 U.S. - Washington 20850	
V	<i>Rorippa divaricata</i> 19305	
	V 19305 New Zealand - North Is. 19305	
E	<i>Rorippa gambelii</i> (S.Watson) Rollins &	
	Al-Shehbaz 20883, 20850	
	E 20850 U.S. - California 20850	
	Ex/E 20883 Mexico 20883	
R	<i>Rorippa icarica</i> Rech.f.	
	R Greece	
V	<i>Rorippa nikkoensis</i> Hara 10572	
	V 10572 Japan 10572	
V	<i>Rorippa ramosa</i> Rollins 20850	
	E 20850 U.S. - Texas 20850	
E	<i>Rorippa subumbellata</i> Rollins 20850	
	E 20850 U.S. - California 20850	
	E 20850 U.S. - Nevada 20850	
I	<i>Rytidocarpus moricandiooides</i> Coss.	
	I Morocco	
R	<i>Schivereckia berteroides</i> Fisch. ex M.I.Alex. 8000, 20171	
	R former European USSR (Ural Mountains)	
I	<i>Schivereckia podolica</i> (Besser) Andrz. 8000, 20171	
	E 19949 Romania (eastern) 8000	
	I 5942 Russia (E.Europe) - East 5942	
	I 5942 Russia (E.Europe) - South 5942	
	I 5942 Russia (Siberia) - West 5942	
	I 5942 Kazakhstan (north east) 5942	
	E 20655 Ukraine (Podolia) 20649	
E	<i>Schoenocrambe argillacea</i> (Welsh & Atwood) Rollins 20850, 19124	
	E 20850 U.S. - Utah (south central Uinta basin) 20850	
E	<i>Schoenocrambe barnebyi</i> (Welsh & Atwood) Rollins 20850, 19124	
	E 20850 U.S. - Utah (San Rafael Swell and Capitol Reef national park) 20850	
V	<i>Schoenocrambe suffrutescens</i> (Rollins) Welsh & Chatterley 19124	
	V 19124 U.S. - Utah (Uinta basin) 19124	
V	<i>Sibara deserti</i> (M.E. Jones) Rollins 20850	
	I 20850 U.S. - California 20850	
	I 20850 U.S. - Nevada 20850	
E	<i>Sibara filifolia</i> (Greene) Greene 20850	
	R 12840 Turkey 12840	
	<i>Sibara rosulata</i> Rollins 20850	
	I 20850 U.S. - California 20850	
V	<i>Sinapidendron angustifolium</i> (DC.) Lowe	
	V Portugal - Madeira	
R	<i>Sinapidendron frutescens</i> (Aiton) Lowe	
	R Portugal - Madeira	
I	<i>Sinapidendron palmense</i> (Kuntze) O.E. Schulz	
	I Spain - Canary Is.	
V	<i>Sinapidendron rupestre</i> Lowe 17891	
	V Portugal - Madeira 17891	
R	<i>Sinapis allionii</i> Jacq.	
	R Egypt	
I	<i>Sinapis aucheri</i> (Boiss.) O. Schulz	
	I Egypt	
R	<i>Sinapis turgida</i> Delile	
	R Egypt	
R	<i>Sisymbrium cavanillesianum</i> Castrov. & Valdés Berm. 17891, 20171	
	R 20874 Spain 20874	
R	<i>Sisymbrium matritense</i> P.W.Ball & Heywood, non Pau 20171	
	R Spain	
R	<i>Sisymbrium maurum</i> Maire	
	R Morocco	
V	<i>Smelowskia calycina</i> (Steph. ex Willd.) C.A. Mey var. <i>porsildii</i> Drury & Rollins 20850, 1034	
	E 20850 Canada - Yukon Territory 20850	
	V 20850 U.S. - Alaska 20850	
V	<i>Smelowskia holmgrenii</i> Rollins 20850	
	V 20850 U.S. - Nevada 20850	
R	<i>Smelowskia inopinata</i> (Kom.) Kom. 11552, 11552	
	R 11552 Russian Federation (extreme east) 11552	
E	<i>Smelowskia ovalis</i> Jones var. <i>congesta</i> Rollins 20850	
	E 20850 U.S. - California 20850	
V	<i>Smelowskia pyriformis</i> Drury & Rollins 20850	
	V 20850 U.S. - Alaska 20850	
R	<i>Sobolewska sibirica</i> (Willd.) P.W.Ball 20171	
	R former European USSR	
E	<i>Stanfordia californica</i> S.Watson 20850	
	E 20850 U.S. - California 20850	
V	<i>Stanleya albescens</i> M.E. Jones 20850	
	I 20850 U.S. - Arizona 20850	
	I 20850 U.S. - Colorado 20850	
	I 20850 U.S. - New Mexico 20850	
R	<i>Sterigmostemum sulphureum</i> (Banks & Sol.) Bormm. ssp. <i>glandulosum</i> Hub.-Mor. & Reese 12840	
	R 12840 Turkey 12840	
V	<i>Streptanthus albidus</i> Greene 20850	
	I 20850 U.S. - California 20850	
E	<i>Streptanthus albidus</i> E. Greene ssp. <i>albidus</i> 20850	
	E 20850 U.S. - California 20850	
V	<i>Streptanthus albidus</i> Greene ssp. <i>peramoenus</i> (Greene) Kruckeberg 20850	
	V 20850 U.S. - California 20850	
R	<i>Streptanthus barbiger</i> Greene 20850	
	I 20850 U.S. - California 20850	

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Magnoliopsida (dicots): Cruciferae: *Streptanthus*

E	<i>Streptanthus batrachopus</i> J.L. Morrison 20850 E 20850 U.S. - California 20850	E	<i>Streptanthus niger</i> Greene 20850 E 20850 U.S. - California 20850
V	<i>Streptanthus bernardinus</i> (Greene) Parish 20850 V 20850 U.S. - California 20850	R	<i>Streptanthus oliganthus</i> Rollins 20850 V 20850 U.S. - California 20850 V 20850 U.S. - Nevada 20850
V	<i>Streptanthus brachiatus</i> F.W. Hoffmann 20850 I 20850 U.S. - California 20850	V	<i>Streptanthus sparsiflorus</i> Rollins 20850 V 20850 U.S. - New Mexico 20850 V 20850 U.S. - Texas 20850
E	<i>Streptanthus brachiatus</i> F. W. Hoffman ssp. <i>brachiatus</i> Dolan & Lapre 20850 E 20850 U.S. - California 20850	R	<i>Streptanthus squamiformis</i> Goodman 20850 V 20850 U.S. - Arkansas 20850 E 20850 U.S. - Oklahoma 20850
E	<i>Streptanthus brachiatus</i> F.W. Hoffman ssp. <i>hoffmannii</i> Dolan & Lapre 20850 E 20850 U.S. - California 20850	Ex	<i>Stroganowia sagittata</i> Karelin & Kir. 6930 Ex 6930 Asiatic U.S.S.R. 6930
V	<i>Streptanthus bracteatus</i> Gray 20850 V 20850 U.S. - Texas 20850	E	<i>Stroganowia tiehmitii</i> Rollins 20850 E 20850 U.S. - Nevada 20850
E	<i>Streptanthus callistus</i> J.L. Morrison 20850 E 20850 U.S. - California 20850	V	<i>Syrenia talijevii</i> Klokov 20171 V former European USSR
V	<i>Streptanthus campestris</i> S.Watson 20850 V 20850 U.S. - California 20850	R	<i>Thelypodiopsis alpina</i> (Standley & Steyermark) Rollins 9664 R 9666 Guatemala 9664
E	<i>Streptanthus cordatus</i> Nutt. var. <i>piutensis</i> J.T. Howell 20850 E 20850 U.S. - California 20850	V	<i>Thelypodiopsis ambigua</i> (S. Watts.) Al-Shehbaz 20850 I 20850 U.S. - Arizona 20850 E 20850 U.S. - Utah 20850
V	<i>Streptanthus cutleri</i> Cory 20850 V 20850 U.S. - Texas 20850	V	<i>Thelypodiopsis ambigua</i> (S. Wats.) Al-Shehbaz var. <i>ambigua</i> 20850 I 20850 U.S. - Arizona 20850
V	<i>Streptanthus drepanoides</i> Kruckeberg & Morrison 20850 R 20850 U.S. - California 20850	V	<i>Thelypodiopsis ambigua</i> (S. Wats.) Al-Shehbaz var. <i>erecta</i> Rollins 20850 I 20850 U.S. - Arizona 20850 I 20850 U.S. - Utah 20850
V	<i>Streptanthus fenestratus</i> (Greene) J.T. Howell 20850 V 20850 U.S. - California 20850	R	<i>Thelypodiopsis arcuata</i> (Rollins) Rollins 9664 R 9666 Mexico 9664
Ex/E	<i>Streptanthus glandulosus</i> Hook. var. <i>hoffmannii</i> Kruckeberg 20850 Ex/E 20850 U.S. - California 20850	R	<i>Thelypodiopsis divaricata</i> (Rollins) Welsh & Reveal 20850 R 20850 U.S. - Utah 20850
E	<i>Streptanthus glandulosus</i> Hook ssp. <i>pulchellus</i> (Greene) Kruckeberg 20850 E 20850 U.S. - California 20850	R	<i>Thelypodiopsis incisa</i> Rollins 9664 R 9666 Mexico 9664
E	<i>Streptanthus hispidus</i> Gray 20850 E 20850 U.S. - California 20850	R	<i>Thelypodiopsis retrofracta</i> (Rollins) Rollins 9664 R 9666 Mexico 9664
V	<i>Streptanthus howellii</i> S.Watson 20850 E 20850 U.S. - California 20850 V 20850 U.S. - Oregon 20850	R	<i>Thelypodiopsis versicolor</i> (Brandegee) Rollins 9664 R 9666 Mexico 9664
E	<i>Streptanthus insignis</i> Jepson ssp. <i>lyonii</i> Kruckeberg & Morrison 20850, 10260 E 20850 U.S. - California 20850	R	<i>Thelypodiopsis wootonii</i> (H. Robinson) Rollins 9664 R 9666 Mexico 9664
R	<i>Streptanthus maculatus</i> Nutt. 20850 I 20850 U.S. - Arkansas 20850 I 20850 U.S. - Oklahoma 20850 V 20850 U.S. - Texas 20850	R	<i>Thelypodium brachycarpum</i> Torr. 20850 I 20850 U.S. - California 20850 V 20850 U.S. - Oregon 20850
V	<i>Streptanthus morrisonii</i> F.W. Hoffmann 20850 I 20850 U.S. - California 20850	V	<i>Thelypodium eucosmum</i> B.L. Robins. 20850 V 20850 U.S. - Oregon 20850
V	<i>Streptanthus morrisonii</i> F.W. Hoffmann ssp. <i>elatus</i> F.W. Hoffmann 20850 V 20850 U.S. - California 20850	E	<i>Thelypodium howellii</i> (M.E. Peck) Al-Shehbaz ssp. <i>spectabilis</i> (M.E. Peck) Al-Shehbaz 20850 E 20850 U.S. - Oregon 20850
E	<i>Streptanthus morrisonii</i> F.W. Hoffmann ssp. <i>hirtiflorus</i> F.W. Hoffmann 20850 E 20850 U.S. - California 20850	R	<i>Thelypodium longipes</i> (Rollins) Rollins 9664 R 9666 Mexico 9664
E	<i>Streptanthus morrisonii</i> F. W. Hoffmann ssp. <i>kruckebergii</i> Dolan & Lapre 20850 E 20850 U.S. - California 20850	R	<i>Thelypodium repandum</i> Rollins 20850 R 20850 U.S. - Idaho 20850
V	<i>Streptanthus morrisonii</i> F. W. Hoffmann ssp. <i>morrisonii</i> 20850 V 20850 U.S. - California 20850	V	<i>Thelypodium rollinsii</i> Al-Shehbaz 20850 V 20850 U.S. - Utah 20850
		V	<i>Thelypodium sagittatum</i> (Nutt.) Endl. ex Walp. ssp. <i>ovalifolium</i> (Rydberg) Al-Shehbaz 20850 V 20850 U.S. - Nevada 20850

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Magnoliopsida (dicots): Cruciferae: *Thelypodium*

E	20850 U.S. - Utah	20850	R	12840 Turkey	12840
E	<i>Thelypodium stenopetalum</i> S.Watson	20850	R	<i>Thlaspi parviflorum</i> A. Nels.	20850
E	20850 U.S. - California	20850	I	20850 U.S. - Idaho	20850
R	<i>Thelypodium texanum</i> (Cory) Rollins	20850	V	20850 U.S. - Montana	20850
R	20850 U.S. - Texas	20850	R	20850 U.S. - Wyoming	20850
R	<i>Thlaspi aghricum</i> Davis & Tan	12840	V	<i>Thlaspi schudichii</i> Soó et Kárp	17786
R	12840 Turkey	12840	V	20686 Hungary	17786
R	<i>Thlaspi aileenae</i> Rollins	20850	R	12840 Turkey	12840
R	20850 U.S. - Idaho	20850	R	<i>Thlaspi watsonii</i> Davis	12840
R	<i>Thlaspi arcticum</i> Porsild	20850, 1034, 21309	V	<i>Thlaspi zaffranii</i> (F.K.Mey.) Greuter & Burdet	20731
I	20850 Canada - British Columbia	20850	V	20731 Greece - Crete	20731
E	20850 Canada - Mackenzie	20850	E	<i>Thysanocarpus conchuliferus</i> Greene	20850
V	20850 Canada - Yukon Territory	20850	E	20850 U.S. - California	20850
R	20850 U.S. - Alaska	20850	V	<i>Torularia aculeolata</i> (Desf.) O.E. Schulz	
R	<i>Thlaspi bornmuelleri</i> (Rech.) Hedge	12840	V	Egypt	
R	12840 Turkey	12840	R	<i>Trachystoma aphanoneurum</i> Maire & M. Weiller	
R	<i>Thlaspi bulbosum</i> Spruner ex Boiss.	20171	R	Morocco	
R	Greece		Ex/E	<i>Tropidocarpum capparideum</i> Greene	20850, 14662
V	<i>Thlaspi caerulescens</i> J. & C. Presl. ssp. <i>tatrense</i> (Zapal) Dvorakova	19321	Ex/E	20850 U.S. - California	20850
V	19321 Slovakia	19321	V	<i>Vella lucentina</i> M.B.Crespo	20648
E	<i>Thlaspi cariense</i> A. Carlstrom	12840	V	20692 Spain (near Alicante city)	20692
E	12840 Turkey	12840	E	<i>Warea amplexifolia</i> (Nutt.) Nutt.	20850, 17890
R	<i>Thlaspi cilicicum</i> (Boiss.) Hayek	12840	E	20850 U.S. - Florida	20850
R	12840 Turkey	12840	E	<i>Warea carteri</i> Small	20850, 7983
R	<i>Thlaspi corymbosum</i> (Gay) Reichb.	18154	E	20850 U.S. - Florida	20850
I	Italy 8000		E	<i>Wasabia koreana</i> Nakai	15957
R	18154 Switzerland 8000		E	Korea, South (Dagelet Is.)	15957
R	<i>Thlaspi crassum</i> Davis	12840			
R	12840 Turkey	12840			
R	<i>Thlaspi dacicum</i> Heuff. ssp. <i>banaticum</i> (Uechtz.) Jár	17823, 20171			
R	19949 Romania	20631			
R	<i>Thlaspi densiflorum</i> Boiss. & Kotschy	12840			
R	12840 Turkey	12840			
V	<i>Thlaspi dolichocarpum</i> (Zohary) Greuter & Burdet	12840			
V	12840 Turkey	12840			
R	<i>Thlaspi eiginii</i> (Zohary) Greuter & Burdet	12840			
R	12840 Turkey	12840			
R	<i>Thlaspi elegans</i> Boiss.	12840			
R	12840 Turkey	12840			
R	<i>Thlaspi epiroticum</i> Halász	20171			
R	Greece				
R	<i>Thlaspi jankae</i> A.Kern.	19266, 20171			
R	21091 Bosnia & Herzegovina	21091			
R	Hungary				
R	19417 Romania	17762			
V	19615 Slovakia	6951			
R	<i>Thlaspi japonicum</i> H. Boissieu	10572			
R	10572 Japan	10572			
E	<i>Thlaspi montanum</i> L. var. <i>californicum</i> (S.Watson) P. Holmgren	20850			
E	20850 U.S. - California	20850			
R	<i>Thlaspi montanum</i> L. var. <i>siskiyouense</i> P. Holmgren	20850			
R	20850 U.S. - Oregon	20850			
R	<i>Thlaspi nevadense</i> Boiss. & Reut.	20171			
R	Spain				
R	<i>Thlaspi papillosum</i> Boiss.	12840			

Number of genera: 1

Number of species: 4-10
Recorded threatened species: 1 (14%)

India, Philippines, Malay Archipelago.

V *Axinandra zeylanica* Thwaites 10276
V 12838 Sri Lanka 10276

Cucurbitaceae

Number of genera: 90
Number of species: 700
Recorded threatened species: 74 (10%)

Tropical and subtropical; rarely temperate or cool temperate.

R	<i>Apatzingania arachoidaea</i> Dieterle	9669
R	11367 Mexico	9669
E	<i>Apodanthera ferreyrana</i> R.M. Crochet	18200
E	9446 Peru	18200
I	<i>Bryonia lappifolia</i> Vassilcz.	5942
I	5942 Tajikistan	5942
I	5942 Uzbekistan	5942
R	<i>Bryonia melanocarpa</i> Nabiev	5942
R	5942 Kazakhstan (southern)	5942
E	<i>Cayaponia denticulata</i> Jeffrey	20883, 10747
I	20883 Panama	20883
R	<i>Chalema synanthera</i> Dieterle	9670
R	11367 Mexico	9670
I	<i>Coccinia subglabra</i> C. Jeffrey	7749

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Magnoliopsida (dicots): Cucurbitaceae: *Coccinia*

I	<i>Coccinia ulugurensis</i> Harms	19519
I	I	5926 Tanzania (Uluguru and Ukaruru Mts.) 19519
I	<i>Corallocarpus gracillipes</i> (Naudin) Cogn.	
I	I	India - Tamil Nadu (Pondicherry, Carnatic)
R	<i>Cremastopus minimus</i> (S.Watson) P.G. Wilson	11367
R	R	11367 Mexico 11367
R	<i>Cremastopus rostratus</i> P.G. Wilson	11367
R	R	11367 Mexico 11367
I	<i>Cucumella aethocarpa</i> Jeffrey	19519
I	I	5926 Tanzania (Tunduru) 19519
R	<i>Cucumis globosus</i> C. Jeffrey	19519
R	R	5926 Tanzania (Mbeya Distr.) 19519
E	<i>Cucurbita okeechobeensis</i> (Small) Bailey	20850, 16110
E	E	20850 U.S. - Florida (L. Okeechobee) 20850
E	<i>Cucurbita okeechobeensis</i> Bailey ssp. <i>okeechobeensis</i>	20850
E	E	20850 U.S. - Florida 20850
R	<i>Cyclanthera bourgeana</i> Naudin	11367
R	R	11367 Mexico 11367
E	<i>Cyclanthera mathewssii</i> Arn.	18200
E	E	9446 Peru 18200
V	<i>Dendrosicyos socotrana</i> Balf. f.	15534
V	V	15534 Yemen - Socotra 15534
I	<i>Diplocyclos leiocarpus</i> (Gilg) C. Jeffrey	19519
I	I	5926 Tanzania (Lindi) 19519
R	<i>Elaterium carthaginense</i> Jacq. var. <i>cordatum</i> (Hook.f.) Svenson	11117
R	R	Ecuador - Galapagos (V. Alcedo; Pinta; Santiago) 11117
R	<i>Eureiandra balfourii</i> Cogn.	15534
R	R	15534 Yemen - Socotra 15534
E	<i>Frantzia panamensis</i> Wunderlin	20883, 9006
E	I	20883 Panama 20883
I	<i>Gerrardanthus grandiflorus</i> Cogn.	19519
I	I	20057 Kenya (Buda forest) 20057
I	I	5926 Tanzania (Lushoto) 19519
R	<i>Gerrardanthus tomentosus</i> Hook.f.	20604
R	R	20604 South Africa - Natal 20604
R	<i>Hanburia parviflora</i> J.D. Smith	9004
R	R	11367 Guatemala 9004
R	R	11367 Mexico 9004
R	<i>Ibervillea sonorae</i> (S.Watson) Greene	11367
R	R	11367 Mexico 11367
I	<i>Luffa umbellata</i> (Klein) M. Roemer	
I	I	India - Kerala (Travancore coast)
R	<i>Marah guadelupensis</i> (S.Watson) Greene	11367
R	R	11367 Mexico 11367
R	<i>Marah watsonii</i> (Cogn.) Greene	20850
R	I	20850 U.S. - California 20850
I	<i>Melothria amplexicaulis</i> (M. Lawson) Cogn.	
I	I	India - Tamil Nadu
I	<i>Melothria domingensis</i> Cong.	5642
I	I	Dominican Republic (Cienaga-Culata, Constanza) 5642
I	<i>Melothria guamensis</i> Merr.	20818
I	I	20818 North Mariana Is. (Saipan) 18035
V	V	20818 U.S. - Guam 18338

I	<i>Momordica glabra</i> Zimm.	19519
I	I	5926 Tanzania (east Usambara Mts & Tanga) 19519
I	<i>Momordica leiocarpa</i> Gilg	19519
I	I	5926 Tanzania (Lushoto) 19519
I	<i>Momordica pycnantha</i> Harms	19519
I	I	5926 Tanzania (Lindi) 5926
I	<i>Momordica subangulata</i> Blume	
I	I	India - Karnataka (South Canara)
I	I	India - Kerala (Wynaad)
R	<i>Nothoalsomitra suberosa</i> (Bailey) Telford	20681
R	R	20681 Australia - Queensland 20681
R	<i>Parasicyos maculatus</i> Dieterle	9004
R	R	11367 Guatemala 9004
I	<i>Penelopea suburceolata</i> Cogn.	19408
I	I	19408 Dominican Republic 19408
I	<i>Peponium leucanthum</i> (Gilg) Cogn.	19519
I	I	5926 Tanzania (Lindi) 19519
E	<i>Peponium sublitore</i> C. Jeffrey & J.S. Page	14981
E	E	14981 Seychelles - Coralline Is. 14981
R	<i>Peponopsis adhaerens</i> Naudin	11367
R	R	11367 Mexico 11367
V	<i>Psiguria</i> sp Britt.1	20883
V	I	20883 Puerto Rico 20883
R	<i>Pterosicyos laciniatus</i> Brandegee	9004
R	R	11367 Guatemala 9004
R	R	11367 Mexico 9004
R	<i>Sechiopsis galeottii</i> Cogn.	11367
R	R	11367 Guatemala 11367
R	R	11367 Mexico 11367
R	<i>Sechiopsis tetraptera</i> Dieterle	9670
R	R	11367 Mexico 9670
R	<i>Sechium hintonii</i> (P.G. Wilson) C. Jeffrey	11368
R	R	11367 Mexico 11368
R	<i>Sechium talamanicensis</i> (Wunderlin) C. Jeffrey	11368
R	R	11367 Costa Rica 11368
R	<i>Sechium villosa</i> (Wunderlin) C. Jeffrey	11368
R	R	11367 Costa Rica 11368
R	<i>Sicyocaulis pentagonus</i> Wiggins	11117
R	R	Ecuador - Galapagos (V. Alcedo, Isabela; S. Cruz) 11117
R	<i>Sicyos alba</i> (St. John) Telford	14209
R	R	14209 U.S. - Hawaii 14209
E	<i>Sicyos albus</i> (St. John) Telford	20850
E	E	20850 U.S. - Hawaii 20850
R	<i>Sicyos ampelophyllum</i> Woot. & Standl.	20850
I	I	20850 U.S. - Arizona 20850
I	I	20850 U.S. - New Mexico 20850
E	E	20850 U.S. - Texas 20850
E	I	20883 Panama 20883
E	<i>Sicyos chiriquensis</i> Hammel & D'Arcy	20883
E	E	20850 U.S. - Hawaii (Moloka'i, Maui, Hawai'i) 20850
V	<i>Sicyos erostratus</i> St. John	20850, 14209
V	V	20850 U.S. - Hawaii (O'ahu, Moloka'i) 20850
R	<i>Sicyos glaber</i> Woot.	20850
R	E	20850 U.S. - New Mexico 20850
R	R	20850 U.S. - Texas 20850
V	<i>Sicyos herbstii</i> (St. John) Telford	20850

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Magnoliopsida (dicots): Cucurbitaceae: Sicyos

V	<i>Sicyos hillebrandii</i> St. John	20850	U.S. - Hawaii	20850
Ex/E	<i>Sicyos hillebrandii</i> St. John	20850,	14209	
	Ex/E	20850	U.S. - Hawaii (east Maui)	20850
V	<i>Sicyos lasiocephalus</i> Skottsbg.	14209		
	R	20850	U.S. - Hawaii (Hawai'i)	20850
E	<i>Sicyos macrophyllus</i> Gray	20850,	14209	
	E	20850	U.S. - Hawaii (Mauna Kea, Maun Loa)	20850
R	<i>Sicyos maximowiczii</i> Cogn.	20850		
	R	20850	U.S. - Hawaii	20850
E	<i>Sicyos semitonsus</i> St. John	20850,	14209	
I	20850	U.S. - Hawaii (Laysan)	20850	
Ex	<i>Sicyos villosa</i> Hook.f.	11117		
	Ex	Ecuador - Galapagos (Floreana)	11117	
V	<i>Sicyos waimanaloensis</i> St. John	20850,	14209	
	V	20850	U.S. - Hawaii	20850
V	<i>Sicyos weberbaueri</i> Harms	18200		
	V	9446	Peru	18200
R	<i>Siraitia taiwaniana</i> (Hay.) C. Jeffrey ex Lu & Zheng	20511		
	R	20511	Taiwan	20511
R	<i>Tecunumania quetzalteca</i> Standley & Steyermark	11367		
	R	11367	Guatemala	11367
	R	11367	Mexico	11367
R	<i>Trichosanthes baviensis</i> Gagnepain	6057		
	R	Vietnam	6057	
R	<i>Trichosanthes boninensis</i> Nakai ex Tuy.	8622		
	R	19134	Japan - Ogasawara-shoto (Chichijima)	8622
I	<i>Trichosanthes lepiniana</i> (Naudin) Cogn.			
I	India - Tamil Nadu (Nilgiri Hills)			
I	<i>Trichosanthes perrottetiana</i> Cogn.			
I	India - Tamil Nadu (Pondicherry, Carnatic)			
R	<i>Trichosanthes subvelutina</i> F.Muell.	20681		
I	20681	Australia - New South Wales	20681	
I	20681	Australia - Queensland	20681	
I	<i>Trichosanthes villosula</i> Cogn.			
I	India - Tamil Nadu (Nilgiri Hills)			
R	<i>Vaseyanthus brandegeei</i> (Cogn.) Rose	11367		
R	11367	Mexico	11367	
I	<i>Zanonia clarkei</i> King			
I	Malaysia - Peninsular Malaysia (Selangor; Perak)			

Cunoniaceae

Number of genera:	25
Number of species:	350
Recorded threatened species:	25 (7%)

Southern Hemisphere, especially Australia, New Guinea and New Caledonia; also Mexico and West Indies.

V	<i>Acrophyllum australe</i> (Cunn.) Hoogl.	20681		
	V	20681	Australia - New South Wales	20681
V	<i>Acsmithia vitiense</i> (A.Gray) Hoogl.	10253,	19630	
	V	19630	Fiji	19630
R	<i>Ceratopetalum corymbosum</i> C.White	20681		
R	R	20681	Australia - Queensland	20681
R	<i>Ceratopetalum macrophyllum</i> Hoogl.	20681		
R	R	20681	Australia - Queensland	20681
R	<i>Ceratopetalum virchowii</i> C.White	20681		
R	R	20681	Australia - Queensland	20681

V	<i>Cunonia aoupiniensis</i> Hoogl. ined.	20893		
V	V	20893	New Caledonia	20893
V	<i>Cunonia ouaiemensis</i> Guillaumin & Virot	20893		
V	V	20893	New Caledonia	20893
R	<i>Cunonia rotundifolia</i> Däniker	20893		
R	R	20893	New Caledonia	20893
V	<i>Geissois imthurnii</i> Turrill	10253		
V	V	19630	Fiji (Viti Levu)	19630
V	<i>Geissois stipularis</i> A.C. Smith	19630		
V	V	19630	Fiji (Viti Levu)	19630
V	<i>Geissois superba</i> Gillespie	19630		
V	V	19630	Fiji (Viti Levu)	19630
R	<i>Geissois ternata</i> A.Gray var. <i>minor</i>	19630		
R	R	19630	Fiji (Viti Levu, Vanua Levu)	19630
E	<i>Geissois ternata</i> A.Gray var. <i>serrata</i>	19630		
E	E	19630	Fiji	19630
R	<i>Panheria humboldtiana</i> Guillaumin	20893		
R	R	20893	New Caledonia	20893
R	<i>Panheria multijuga</i> Guillaumin	20893		
R	R	20893	New Caledonia	20893
R	<i>Panheria robusta</i> Guillaumin	20893		
R	R	20893	New Caledonia	20893
R	<i>Schizomeria whitei</i> J.Mattf.	20681		
R	R	20681	Australia - Queensland	20681
V	<i>Spiraeanthemum graeffei</i> Seemann	19630		
V	V	19630	Fiji (Viti Levu)	19630
V	<i>Spiraeanthemum serratum</i> Gillespie	19630		
V	V	19630	Fiji (Viti Levu, Taveuni)	19630
V	<i>Weinmannia exigua</i> A.C. Smith	19630		
V	V	19630	Fiji (Vanua Levu)	19630
E	<i>Weinmannia laurina</i> (Woods.) Bernardi var. <i>pseudolaurina</i> (Woodson) Bernardi	20883, 10747		
I	I	20883	Panama	20883
V	<i>Weinmannia ouaiemensis</i> Virot	20893		
V	V	20893	New Caledonia	20893
V	<i>Weinmannia portlandiana</i> Howard & Proctor	20883,	13336	
V	V	13336	Jamaica	20883
R	<i>Weinmannia raiateensis</i> J.Moore	20845		
R	R	20845	French Polynesia - Society Is. (Raiatea)	20845
Ex/E	<i>Weinmannia spiraeoides</i> A.Gray	19630		
Ex/E	Ex/E	19630	Fiji (Ovalau)	19630
V	<i>Weinmannia vitiensis</i> Seemann	19630		
V	V	19630	Fiji (Viti Levu, Taveuni, Kanavu, Moala)	19630

Cyrillaceae

Number of genera:	3
Number of species:	14
Recorded threatened species:	2 (14%)

Northern South America; Central America; West Indies; southeastern United States.

V	<i>Purdiae ekmanii</i> Kirouac	5607		
V	V	19105	Cuba (Santiago de Cuba; Holguin)	5607
V	<i>Purdiae microphylla</i> Britton & P. Wilson	5607		
V	V	19105	Cuba (Holguin; Guantanamo)	5607

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Magnoliopsida (dicots): Daphniphyllaceae: *Daphniphyllum*

Daphniphyllaceae

Number of genera:	1
Number of species:	35
Recorded threatened species:	2 (5%)

Asia and Malay Archipelago.

- R *Daphniphyllum glaucescens* var. *lanyuense*
Huang, 20511
R 20511 Taiwan 20511
- V *Daphniphyllum humile* Maxim. ex Franchet & Savat. 5942
V 11552 Russia (Far East) - Kurilskye Is. 5942

Datiscaceae

Number of genera:	3
Number of species:	4
Recorded threatened species:	1 (25%)

Malesia; Asia; western North America.

- V *Datiscia cannabina* L. 2071
V 20731 Greece - East Aegean Is 20731

Davidsoniaceae

Number of genera:	1
Number of species:	1
Recorded threatened species:	1 (100%)

Northeastern Australia.

- E *Davidsonia pruriens* F.Muell. var. *jerseyana*
Bailey 20681
E 20681 Australia - New South Wales 20681

Degeneriaceae

Number of genera:	1
Number of species:	1
Recorded threatened species:	1 (100%)

Fiji.

- R *Degeneria roseiflora* J.M.Miller 10253, 19630
R 19630 Fiji (Vanua Levu, Taveuni) 19630

Diapensiaceae

Number of genera:	6
Number of species:	18
Recorded threatened species:	5 (27%)

Arctic & North temperate; south to Himalayas.

- V *Pyxidanthera brevifolia* Wells 20850
I 20850 U.S. - New York 20850
V 20850 U.S. - North Carolina 20850
V 20850 U.S. - South Carolina 20850
- R *Schizocodon ilicifolius* Maxim. var. *minus* (Makino)
Yamaz. 10573
R 10573 Japan 10573
- R *Schizocodon intercedens* (Ohwi) Yamaz. 10573
R 10573 Japan 10573
- V *Shortia galacifolia* Torr. & Gray 20850
E 20850 U.S. - Georgia 20850
V 20850 U.S. - North Carolina 20850
V 20850 U.S. - South Carolina 20850
- E II *Shortia galacifolia* Torr. & Gray var. *brevistyla*
Davies 20850
E 20850 U.S. - North Carolina 20850

Shortiaceae

V II *Shortia galacifolia* Torr. & Gray var.
galacifolia 20850

E	20850 U.S. - Georgia 20850
V	20850 U.S. - North Carolina 20850
V	20850 U.S. - South Carolina 20850

V *Shortia rotundifolia* Makino 10573
V 10573 Japan 10573

Dichapetalaceae

Number of genera:	3
Number of species:	235
Recorded threatened species:	45 (19%)

Throughout the tropics, one S. African species.

R *Dichapetalum asplundeanum* Prance 11589

R	11589 Ecuador 11589
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R *Dichapetalum barbosae* Torre 7749

R	Mozambique 7749
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I *Dichapetalum braunii* Engl. & Krause 19521

I	5926 Tanzania (Lindi & Kilwa) 19521
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E *Dichapetalum bullatum* Standley & Steyermark 20883, 9004

R	11589 Guatemala 20883
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E *Dichapetalum coelhoi* Prance 20883

I	20883 Brazil 20883
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E *Dichapetalum fadenii* Breteler 20057

E	20057 Kenya (Cha Simba, Manga) 20057
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V *Dichapetalum foreroi* Prance 20883

I	20883 Colombia 20883
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I *Dichapetalum gassitae* Breteler 21044

I	21044 Gabon 21044
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I *Dichapetalum gelonoides* (Roxb.) Engl. ssp.
andamanicum (King) Leenb. 7771

I	India - Andaman Is. (South) 7771
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E *Dichapetalum gentryi* Prance 20883, 9676

R	11589 Panama 20883
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R *Dichapetalum mendoncae* Torre 7749

R	Mozambique 7749
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R *Dichapetalum nevermannianum* Standl. & Valerio 20883, 9037

I	20883 Costa Rica 20883
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I	20883 Panama 20883
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I *Dichapetalum nyangense* Pellegrin 21044

I	21044 Gabon 21044
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R *Dichapetalum pauper* Rizzini 20883

I	20883 Brazil 20883
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I *Dichapetalum staminellatum* Breteler 21044

I	21044 Zaire (central) 21044
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E *Dichapetalum steyermarkii* Prance 20883

I	20883 Venezuela 20883
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V *Dichapetalum stipulatum* Macbride 20883

I	20883 Peru 20883
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I *Dichapetalum trichocephalum* Breteler

I	21044 Gabon (Lecala) 21044
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R *Dichapetalum zambesianum* Torre 7749

R	Mozambique 7749
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E *Stephanopodium angulatum* (Little) Prance 20883

I	20883 Ecuador 20883
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E *Stephanopodium aptotum* Wheeler 20883, 11589

R	11589 Colombia 20883
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Magnoliopsida (dicots): Dichapetalaceae: *Stephanopodium*

V	<i>Stephanopodium blanchetianum</i> Baillon	20883
I	20883 Brazil	20883
V	<i>Stephanopodium engleri</i> Baillon	20883
I	20883 Brazil	20883
E	<i>Stephanopodium estrellense</i> Baillon	20883
I	20883 Brazil	20883
V	<i>Stephanopodium organense</i> (Rizzini) Prance	20883.
I	11589	
I	20883 Brazil	20883
E	<i>Stephanopodium sessile</i> Rizzini	20883, 11589
I	20883 Brazil	20883
E	<i>Stephanopodium venezuelanum</i> Prance	20883, 11589
R	11589 Venezuela	20883
R	<i>Tapura acreana</i> (Ule) Rizzini	20883
I	20883 Brazil	20883
I	20883 Peru	20883
V	<i>Tapura amazonica</i> var. <i>manausensis</i>	
Prance	20883	
I	20883 Brazil	20883
E	<i>Tapura bullata</i> Standley	20883, 19352
I	19352 Colombia	20883
E	<i>Tapura colombiana</i> Cuatrecasas	20883, 19352
I	20883 Panama	20883
I	19352 Colombia	20883
R	<i>Tapura coriacea</i> Macbride	20883
I	20883 Peru	20883
V	<i>Tapura cubensis</i> ssp. <i>minor</i> Prance	20883
I	20883 Cuba	20883
E	<i>Tapura ferreyrae</i> Prance	20883
I	20883 Peru	20883
E	<i>Tapura haitiensis</i> Urban & Ekman	20883
I	20883 Haiti (Massif de la Hotte)	21008
V	<i>Tapura ivorensis</i> Breteler	20274
V	20858 Côte d'Ivoire	20274
V	20858 Ghana	6072
E	<i>Tapura juliani</i> Macbride	20883
I	20883 Peru	20883
V	<i>Tapura lanceolata</i> (Ducke) Rizzini	20883
I	20883 Brazil	20883
R	<i>Tapura latifolia</i> Bentham	20883
I	20883 20883	
I	20883 Dominica	20883
I	20883 Guadeloupe	20883
I	20883 Martinique	20883
I	20883 St Kitts - Nevis	20883
R	<i>Tapura mexicana</i> Prance	9677
R	11589 Mexico	9677
I	<i>Tapura neglecta</i> Halle & Heine	21044, 7927
I	21044 Gabon	7927
V	<i>Tapura orbicularis</i> Ekman ex Urban	20883, 5607
R	19105 Cuba (Holguin)	20883
E	<i>Tapura panamensis</i> Prance	20883, 12042
R	11589 Panama	20883
R	<i>Tapura peruviana</i> Krause	20883
I	20883 Ecuador	20883
I	20883 Peru	20883
V	<i>Tapura peruviana</i> Krause var. <i>peruviana</i>	20883
I	20883 Peru	20883
R	<i>Tapura peruviana</i> Krause var. <i>petioliflora</i>	
Prance	20883	

I 20883 Ecuador 20883
I 20883 Peru 20883

E *Tapura tessmannii* (Krause) Prance 20883
I 20883 Peru 20883

Didiereaceae

Number of genera:	4
Number of species:	11
Recorded threatened species:	3 (27%)

Dry parts of Madagascar.

R *Alluaudia montagnacii* Rauh 10368
R 19878 Madagascar 10368

R *Alluaudiopsis fiherenensis* Humbert & Choux 10368
R 19878 Madagascar 10368

R *Alluaudiopsis marnieriana* Rauh 10368
R 19878 Madagascar 10368

Dilleniaceae

Number of genera:	10
Number of species:	350
Recorded threatened species:	30 (8%)

Tropical and subtropica, especially Australia.

I *Acrotrema dissectum* Thwaites ex Hook.f. 10252
I 16162 Sri Lanka 10252

I *Acrotrema lyratum* Thwaites ex Hook.f. 10252

I *Acrotrema thwaitesianum* Hook.f. & Thomson 10252
I 16162 Sri Lanka 10252

I *Dillenia bussei* Gilg 19522
I 5926 Tanzania 19522

R *Dillenia ferruginea* (Baillon) Gilg 14296
R 19181 Seychelles (granitic) 14296

V *Dillenia Fischeri* Merr. 12983
V 15960 Philippines 12983

I *Dillenia luzoniensis* (Vid.) Martelli 13780
I 15960 Philippines 13780

V *Dillenia megalantha* Merr. 12983
V 15960 Philippines 12983

V *Dillenia philippinensis* Rolfe 12983
V 15960 Philippines 12983

E *Doliocarpus olivaceus* Standl. 20883, 9006
I 20883 Panama 20883

E *Hibbertia bouletii* Veillon 20893
E 20893 New Caledonia 20893

V *Hibbertia crispula* J.Black 20681
V 20681 Australia - South Australia 20681

R *Hibbertia elata* Maiden & Betche 20681
I 20681 Australia - New South Wales 20681
I 20681 Australia - Queensland 20681

E *Hibbertia favieri* Veillon 20893
E 20893 New Caledonia 20893

R *Hibbertia hermannifolia* DC. 20681
I 20681 Australia - New South Wales 20681
I 20681 Australia - Victoria 20681

R *Hibbertia hexandra* C.White 20681
I 20681 Australia - New South Wales 20681
I 20681 Australia - Queensland 20681

R *Hibbertia humifusa* F.Muell. 20681
R 20681 Australia - Victoria 20681

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Magnoliopsida (dicots): Dilleniaceae: *Hibbertia*

R	<i>Hibbertia kaputarensis</i> Conn.	20681
	R	20681 Australia - New South Wales
E	<i>Hibbertia margaretae</i> Veillon	20893
	E	20893 New Caledonia
R	<i>Hibbertia miniata</i> C.Gardner	20681
	R	20681 Australia - Western Australia
R	<i>Hibbertia montana</i> Steudel	20681
	R	20681 Australia - Western Australia
R	<i>Hibbertia monticola</i> Stanley	20681
	R	20681 Australia - Queensland
R	<i>Hibbertia nitida</i> Benth.	20681
	R	20681 Australia - New South Wales
R	<i>Hibbertia paeninsularis</i> J.Black	20681
	R	20681 Australia - South Australia
E	<i>Hibbertia rubescens</i> Veill. ex Guillaumin	20893
	E	20893 New Caledonia
R	<i>Hibbertia silvestris</i> Diels	20681
	R	20681 Australia - Western Australia
R	<i>Hibbertia spathulata</i> Wakef.	20681
	R	20681 Australia - Victoria
E	<i>Schumacheria ahnifolia</i> Vahl	10276
	E	20013 Sri Lanka
E	<i>Schumacheria angustifolia</i> Hook.f. & Thoms.	10276
	E	20013 Sri Lanka
R	<i>Wormia triquetra</i> Rottb.	10276
	R	20013 Sri Lanka

Dioncophyllaceae

Number of genera:	3
Number of species:	3
Recorded threatened species:	1 (33%)

Rain forests of tropical Africa.

I	<i>Triphyophyllum peltatum</i> (Hutch. & Dalz.) Airy Shaw	
I	Côte d'Ivoire	
I	Liberia	
I	Sierra Leone	

Dipsacaceae

Number of genera:	10
Number of species:	260
Recorded threatened species:	62 (23%)

Eurasia and Africa, especially Mediterranean region.

R	<i>Cephalaria amana</i> Rech. fil.	12840
	R	12840 Turkey
R	<i>Cephalaria baetica</i> Boiss.	
	R	Spain
I	<i>Cephalaria calcarea</i> Albov	
I	former USSR	6930
R	<i>Cephalaria dirmilensis</i> Hub.-Mor.	12840
	R	12840 Turkey
R	<i>Cephalaria elmaliensis</i> Hub.-Mor.	12840
	R	12840 Turkey
R	<i>Cephalaria hakkiarica</i> Matthews	12840
	R	12840 Turkey
R	<i>Cephalaria isaurica</i> Matthews	12840
	R	12840 Turkey
I	<i>Cephalaria litvinovii</i> Bobrov	5942, 20171
I	I	5942 Russia (E.Europe) - South

R	<i>Cephalaria lycica</i> Matthews	12840
	R	12840 Turkey
R	<i>Cephalaria paphlagonica</i> Bobrov	12840
	R	12840 Turkey
R	<i>Cephalaria radiata</i> Griseb. & Schenk	17823, 20171
	R	20631 Romania
I	<i>Cephalaria salicifolia</i> Post	12840
I	I	12840 Turkey
I	<i>Cephalaria scoparia</i> Contandr. ex Quezel	12840
I	I	12840 Turkey
R	<i>Cephalaria sparsipilosa</i> Matthews	12840
	R	12840 Turkey
V	<i>Cephalaria squamiflora</i> (Sieber) Greuter ssp. <i>mediterranea</i> (Viv.) Pignatti	20645
V	V	20645 Spain - Balearic Is.
R	<i>Cephalaria taurica</i> Szabo	12840
	R	12840 Turkey
R	<i>Cephalaria uralensis</i> (Murray) Roemer & Schulter ssp. <i>multifida</i> (Roman) Roman & Beldie	17823
	R	19947 Romania
V	<i>Dipsacus cephalriooides</i> Matthews & Kupicha	12840
V	V	12840 Turkey
V	<i>Dipsacus narcisseanus</i> Lawalree	
V	V	Cameroon (Bamboutos mts)
I	<i>Knautia baldensis</i> A.Kern. ex Borbás	20171
I	I	Italy (Veneto, Trentino)
I	<i>Knautia basaltica</i> Chass. & Szabó	20171
I	I	France (south-central mountains)
R	<i>Knautia dalmatica</i> Beck	20171
R	R	(former) Yugoslavia
R	<i>Knautia foreziensis</i> Chass. & Szabó	20171
R	R	France (Monts du Forez)
R	<i>Knautia kitaibelii</i> (Schult.) Borbás ssp. <i>tomentella</i> (Szabó) Baksay	20171
	R	20686 Hungary
E	<i>Knautia lebrunii</i> Prudhomme	20528
E	E	20528 France (Pyrénées-Orientales)
R	<i>Knautia lucana</i> Lacaita & Szabó	20171
R	R	Italy (Basilicata)
V	<i>Knautia nevadensis</i> (M.Winkl. ex Szabó) Szabó	20171
V	V	20076 Portugal
V	V	Spain
R	<i>Knautia norica</i> Ehrendorfer	
R	R	Austria
R	<i>Knautia paniculii</i> Szabó	20171
R	R	(former) Yugoslavia
I	<i>Knautia persicina</i> A.Kern.	20171
I	I	Italy (Veneto, Trentino)
R	<i>Knautia sarajeensis</i> (Beck) Szabó	20171
V	V	21091 Bosnia & Herzegovina
R	R	(former) Yugoslavia
E	<i>Knautia tatarica</i> (L.) Szabó	20171
E	E	former European USSR
R	<i>Knautia travnicensis</i> (Beck) Szabó	20171
R	R	21091 Bosnia & Herzegovina
R	R	(former) Yugoslavia
I	<i>Knautia velutina</i> Briq.	18154, 20171
I	I	Italy (Veneto, Lombardy, Trentino)
E	E	18154 Switzerland

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Magnoliopsida (dicots): Dipsacaceae: *Knautia*

- R** *Pterocephalus arabicus* Boiss. 16168
R 16168 Egypt (Sinai) 16168
- V** *Pterocephalus dumetorum* (Brouss. ex Willd.) Coulter 20750
V 20750 Spain - Canary Is. 20750
- Ex/E** *Pterocephalus fructicosus* Korovin 5942
Ex/E 5942 Turkmenistan 5942
- V** *Pterocephalus porphyranthus* Svent. 20750
V 20750 Spain - Canary Is. 20750
- E** *Pterocephalus virens* Berthel.
E Spain - Canary Is.
- R** *Scabiosa albocincta* Greuter 20171
R 20731 Greece - Crete 20731
- R** *Scabiosa camelorum* Coss. & Durieu 10488
R 14958 Algeria 10488
- R** *Scabiosa cartenniana* Pons & Quezel 10488
R 14958 Algeria 10488
- R** *Scabiosa columbaria* L. ssp. *paphlagonica* (Bornm.)
Matthews 12840
R 12840 Turkey 12840
- R** *Scabiosa cypriaca* Boiss. 14230
R 19164 Cyprus (Troodos) 14230
- R** *Scabiosa eremophila* Boiss.
R Egypt
R Libya
- R** *Scabiosa fumariooides* Vis. & Pancic 20171
V 21091 Bosnia & Herzegovina 21091
R (former) Yugoslavia
- R** *Scabiosa hololeuca* Bornm. 12840
R 12840 Turkey 12840
- R** *Scabiosa kurdica* Post 12840
R 12840 Turkey 12840
- R** *Scabiosa limonifolia* Vahl 18264, 20171
R 18264 Italy - Sicily 18264
- R** *Scabiosa minoana* (P.H.Davis) Greuter 20171
R 20731 Greece - Crete 20731
- I** *Scabiosa olgae* Albov 5942
I 5942 Russia - North Caucasus 5942
- R** *Scabiosa paucidentata* Hub.-Mor. 12840
R 12840 Turkey 12840
- R** *Scabiosa pseudobanatica* (Schur) Chstek ssp. *barbata*
(E.J. Nyárády) Chstek 17823
R 19949 Romania 20635
- R** *Scabiosa pseudobanatica* (Schur) Chstek ssp.
pseudobanatica (E.J. Nyárády) Chstek 17823
R 19949 Romania 17823
- R** *Scabiosa pseudograminifolia* Hub.-Mor. 12840
R 12840 Turkey 12840
- V** *Scabiosa pulsatilloides* Boiss. 15398, 20171
V 15398 Spain (Sierra Nevada) 15398
- R** *Scabiosa rhodopensis* Stoj. & Stef. 5204, 20171
R 5204 Bulgaria (Southern - two areas) 5204
- R** *Scabiosa roberti* Barratte
R Tunisia
- R** *Scabiosa saxatilis* Cav. ssp. *saxatilis* 20171
R 20692 Spain (Valencia and Alicante provinces)
20692
- R** *Scabiosa sulphurea* Boiss. & Huet 12840
R 12840 Turkey 12840

- I** *Scabiosa thysdrusiana* Le Houer.
I Tunisia
- V** *Succisa trichotocephala* Baksay
V Cameroon
- R** *Succisella carvalhoana* (Mariz) Baksay 20171
R 8322 Portugal 8322

Dipterocarpaceae

Number of genera: 16
Number of species: 600
Recorded threatened species: 195 (32%)

Centered in tropical rain forests of Malaysia.

- I** *Anisoptera reticulata* Ashton 7730
V Brunei Darussalam 13845
I Malaysia - Sabah 13845
I Malaysia - Sarawak (north east) 13845
- I** *Cotylelobium lewisanum* (Trimen ex Hook.f.) P.
Ashton 8021
I Sri Lanka 8021
- E** *Cotylelobium scabriuscum* (Thwaites) Brandis 8021
E 12838 Sri Lanka 8021
- V** *Dipterocarpus baudii* Korth. 7730
E Kampuchea 13845
E Myanmar 12848
V 13845 Thailand (southeastern & peninsular regions)
19257
V Vietnam 13845
E Indonesia - Sumatra 13845
V Malaysia (Peninsular) 13845
- R** *Dipterocarpus bourdillonii* Brandis 12848
R India (Kerala) 12848
- I** *Dipterocarpus chartaceus* Sym. 7730
I 16087 Thailand (peninsular region) 19257
V 13926 Malaysia - Peninsular Malaysia 13845
- Ex/E** *Dipterocarpus cinereus* Sloot. 7730
Ex/E Indonesia - Sumatra (west) 13845
- V** *Dipterocarpus concavus* Foxw. 7730
Ex/E Indonesia - Sumatra (P. Singkep) 13845
V 13926 Malaysia - Peninsular Malaysia (Pahang;
Perak) 13845
- E** *Dipterocarpus conformis* Sloot. ssp.
conformis 7730
E Indonesia - Sumatra (northwest) 13845
- I** *Dipterocarpus cuspidatus* Ashton 7730
I Malaysia - Sarawak (central north)
13845
- R** *Dipterocarpus euryynchus* Miq. 7730
R 13845 Brunei Darussalam 7730
I 13845 Indonesia - Kalimantan (western) 7730
E 13845 Indonesia - Sumatra 7730
R 13845 Malaysia - Peninsular Malaysia (Terengganu,
Johore) 7730
I 13845 Malaysia - Sarawak 7730
V 13845 Philippines 7730
- E** *Dipterocarpus glandulosus* Thwaites 8021
E 12838 Sri Lanka 8021
- R** *Dipterocarpus hasseltii* Blume 7730
V 13845 Thailand (Peninsular Thailand) 13845
V 15734 Vietnam 13845
E 13845 Indonesia - Java (Jemba, Janlappa)
13845
I 13845 Indonesia - Kalimantan (south & east)
13845
V 13845 Indonesia - Sumatra 13845

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Magnoliopsida (dicots): Dipterocarpaceae: *Dipterocarpus*

V	13926	Malaysia - Peninsular Malaysia (central & north) 13845
E	13845	Malaysia - Sabah (south-east) 13845
V	13845	Philippines 13845
V	<i>Dipterocarpus hispidus</i> Thwaites 8021	
V	12838	Sri Lanka 8021
E	<i>Dipterocarpus insignis</i> Thwaites 8021	
E	12838	Sri Lanka (south-west) 8021
V	<i>Dipterocarpus kerrii</i> King 7730	
V	Myanmar (Mergui - Victoria Point) 12848	
V	13845 Thailand (Peninsula) 13845	
V	13845 Indonesia - Kalimantan (northeast) 13845	
V	Indonesia - Sumatra (east) 13845	
V	13926 Malaysia - Peninsular Malaysia 19209	
E	13845 Philippines 13845	
V	13845 India - Andaman Is. (Gopikabang, Mt Harriet) 12848	
I	<i>Dipterocarpus lamellatus</i> Hook.f. 7730	
I	13845 Malaysia - Sabah (Labuan) 13845	
I	<i>Dipterocarpus littoralis</i> Blume 7730	
I	Indonesia - Java (Banjumas) 13845	
I	<i>Dipterocarpus perakensis</i> Ashton 7730	
I	Malaysia - Peninsular Malaysia (Penang; Dindings; Pangkor) 13845	
V	<i>Dipterocarpus rotundifolius</i> Foxw. 7609	
V	13926 Malaysia - Peninsular Malaysia (Perak, Trengganu, Pahang) 7609	
V	<i>Dipterocarpus sublamellatus</i> Foxw. 7730	
E	Indonesia - Sumatra 13845	
V	Malaysia - Peninsular Malaysia (Johor) 19209	
V	Malaysia - Sarawak 13845	
V	20099 Singapore 20099	
E	<i>Dipterocarpus zeylanicus</i> Thwaites 8021	
E	12838 Sri Lanka 8021	
R	<i>Hopea aequalis</i> Ashton 7730	
I	Malaysia - Sabah 13845	
R	Malaysia - Sarawak 13845	
I	<i>Hopea andersonii</i> Ashton ssp. <i>basalticola</i> Ashton 7730	
I	Malaysia - Sabah 13845	
I	Malaysia - Sarawak 13845	
I	<i>Hopea apiculata</i> Sym. 7730	
I	13845 Myanmar 13845	
I	13845 Thailand 13845	
E	Malaysia - Peninsular Malaysia 13845	
I	<i>Hopea aptera</i> Ashton 7730	
I	Papua New Guinea (west, north) 7730	
V	<i>Hopea auriculata</i> Foxw. 7730	
V	13926 Malaysia - Peninsular Malaysia (NE Johor; E. Pahang) 13845	
V	<i>Hopea bancana</i> (Boerl.) Sloot. 7730	
V	Indonesia - Sumatra (Bangka) 7730	
I	<i>Hopea basilanica</i> Foxw. 7730	
I	13845 Philippines (Mindanao, Basilan) 7730	
I	<i>Hopea bilitonensis</i> Ashton 7730	
E	Indonesia - Sumatra (Belitung, Bangka) 13845	
I	Malaysia - Peninsular Malaysia 13845	
Ex/E	<i>Hopea brachyptera</i> (Foxw.) Sloot. 7730	
Ex/E	13845 Philippines (Mindanao) 13845	
V	<i>Hopea brevipetiolaris</i> (Thwaites) Ashton 8021	
V	Sri Lanka (Kurunegala) 8021	

V	<i>Hopea cagayanensis</i> (Foxw.) Sloot. 7730
V	13845 Philippines (N.E. Luzon) 13845
V	<i>Hopea celebica</i> Burck 7730
V	Indonesia (Sulawesi) 13845
V	<i>Hopea chinensis</i> Hand.-Mazz. 17617
E	17617 China - Guangxi (Shiwandashan) 11139
V	Vietnam 12850
I	<i>Hopea cordata</i> Vidal 7730
I	20985 Vietnam 13845
R	<i>Hopea cordifolia</i> (Thwaites) Trimen 8021
R	16162 Sri Lanka 8021
R	<i>Hopea depressinervia</i> P. Ashton 7730
R	13845 Malaysia - Sarawak 13845
E	<i>Hopea discolor</i> Thwaites 8021
E	12838 Sri Lanka (Hiniduma, Ratnapura) 8021
V	<i>Hopea enicosanthoides</i> Ashton 7730
V	Malaysia - Sarawak 13845
Ex/E	<i>Hopea erosia</i> (Beddome) van Slooten
Ex/E	India - Tamil Nadu
V	<i>Hopea exalata</i> Lin, Yang & Hsue 17617
V	17617 China - Hainan Is. 11139
Ex/E	<i>Hopea foxworthyi</i> Elm. 7730
Ex/E	13845 Philippines (Sibayan) 13845
V	<i>Hopea glabrifolia</i> C.T. White 7730
V	Papua New Guinea (Incl. the Louisiade Archipelago) 13845
V	<i>Hopea glaucescens</i> Sym. 7730
V	13926 Malaysia - Peninsular Malaysia 7730
V	<i>Hopea gregaria</i> Sloot. 7730
V	Indonesia (Sulawesi, Moluccas) 13845
E	<i>Hopea hainanensis</i> Merr. & Chun 17617
E	17617 China - Hainan Is. 11139
K	20985 Vietnam 12850
I	<i>Hopea hongyanensis</i> Tardieu 13845
I	Vietnam
I	<i>Hopea inexpectata</i> Ashton 7730
I	Papua New Guinea (south) 13845
R	<i>Hopea jacobi</i> C.,Fischer 14782
R	14782 India - Karnataka (Coorg) 14782
V	<i>Hopea johorensis</i> Sym. 7730
V	13926 Malaysia - Peninsular Malaysia (east Johor) 13845
R	<i>Hopea jucunda</i> Thwaites 12838
R	12838 Sri Lanka 12838
V	<i>Hopea kerangasensis</i> Ashton 7730
E	Indonesia - Sumatra (east) 13845
V	Malaysia - Peninsular Malaysia 13845
V	Malaysia - Sarawak 13845
V	<i>Hopea longirostrata</i> Ashton 7730
V	Malaysia - Sarawak 13845
V	<i>Hopea mesuoides</i> Ashton 7730
V	Brunei Darussalam 13845
V	Malaysia - Sarawak 13845
I	<i>Hopea mindanensis</i> Foxw. 7730
I	13845 Philippines (Mindanao) 13845
I	<i>Hopea nigra</i> Burck 7730
I	Indonesia - Sumatra (east, Belitung, Bangka) 13845
V	<i>Hopea nutans</i> Ridley 7730
E	Brunei Darussalam 13845

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V	Indonesia - Kalimantan	13845		
V	13926	Malaysia - Peninsular Malaysia	13845	
V	Malaysia - Sabah	13845		
V	Malaysia - Sarawak	13845		
I	<i>Hopea oblongifolia</i> Dyer	12848		
I	Myanmar (S. Tenasserim, Vict Pt)	12848		
I	13845 Thailand	12947		
I	<i>Hopea paucinervis</i> Parijs	7730		
I	Indonesia - Sumatra (southeast)	13845		
Ex/E	<i>Hopea polyalthioidea</i> Sym.	7730		
Ex/E	Malaysia - Peninsular Malaysia (south Johor)	13845		
V	<i>Hopea pubescens</i> Ridley	7730		
V	13926	Malaysia - Peninsular Malaysia	13845	
I	<i>Hopea reticulata</i> Tardieu	7730		
I	Thailand			
I	Vietnam			
E	<i>Hopea samarensis</i> Gutierrez	7730		
E	13845 Philippines (Samar)	13845		
I	<i>Hopea scabra</i> Ashton	7730		
I	Papua New Guinea	13845		
V	<i>Hopea sphaerocarpa</i> (Heim) Ashton	7730		
V	Indonesia - Kalimantan (northwest)	13845		
V	Malaysia - Sarawak	13845		
I	<i>Hopea subalata</i> Sym.	7730		
I	Malaysia - Peninsular Malaysia (Kanching FoR, Selangor)	13845		
I	<i>Hopea sublanceolata</i> Sym.	7730		
I	13926 Malaysia - Peninsular Malaysia	13845		
I	<i>Hopea sulcata</i> Sym.	7730		
I	Malaysia - Peninsular Malaysia	13845		
I	<i>Hopea tenuiverrula</i> Ashton	7730		
V	Brunei Darussalam	13845		
I	Malaysia - Sabah	13845		
V	Malaysia - Sarawak	13845		
I	<i>Hopea ultima</i> Ashton	7730		
I	Papua New Guinea (southeast)	13845		
I	<i>Hopea vaccinifolia</i> Ridl. ex Ashton	7730		
V	Brunei Darussalam	13845		
I	Malaysia - Sarawak (north-east)	13845		
V	<i>Hopea wightiana</i> Wall.	12848		
V	13845 India - Karnataka (N. Kanara)	12848		
V	13845 India - Kerala	12848		
V	13845 India - Tamil Nadu (Tirunelveli)	12848		
V	<i>Monotes lutambensis</i> Verdc.	20556		
V	20885 Tanzania	20556		
V	<i>Parashorea aptera</i> Sloot.	7730		
V	Indonesia - Sumatra (east)	13845		
R	<i>Parashorea buchananii</i> Fischer, C.			
R	13845 Myanmar (Tagwin chaung in Myitkyina)	12848		
R	<i>Parashorea chinensis</i> Wang Hsie	17617		
R	17617 China - Guangxi	11139		
R	17617 China - Yunnan (Mengla; Maguan; Hehong)	11139		
K	20985 Vietnam	12850		
V	<i>Parashorea densiflora</i> Slooten & Sym.	7730		
V	13926 Malaysia - Peninsular Malaysia	13845		
V	<i>Parashorea globosa</i> Sym.	7730		
E	Indonesia - Sumatra	13845		
V	13926 Malaysia - Peninsular Malaysia	13845		
V	<i>Parashorea lucida</i> (Miq.) Kurz	7730		
V	Indonesia - Kalimantan	13845	Indonesia - Sumatra (central Sumatra)	7730
V	13845	Malaysia - Sarawak	7730	
V	<i>Parashorea macrophylla</i> Wyatt-Smith ex Ashton	7730		
V	Brunei Darussalam	13845		
V	Malaysia - Sarawak	13845		
V	<i>Shorea acuminatissima</i> Sym.	7730		
V	Indonesia - Kalimantan (northeast)	13845		
V	Malaysia - Sabah (east)	13845		
R	<i>Shorea affinis</i> (Thwaites) P. Ashton	8021		
R	12838 Sri Lanka	8021		
I	<i>Shorea alutacea</i> Ashton	7730		
I	Malaysia - Sarawak	13845		
V	<i>Shorea andulensis</i> Ashton	7730		
V	Brunei Darussalam	13845		
V	Malaysia - Sarawak	13845		
I	<i>Shorea assamica</i> Dyer ssp. <i>koordersii</i> (Brandis)	Sym. 7730		
I	13845 Indonesia - Moluccas (Sula, Batjan, Obi)	7730		
I	13845 Indonesia - Sulawesi	7730		
I	13845 Philippines (Luzon)	7730		
I	<i>Shorea astylosa</i> Foxw.	7730		
I	13845 Philippines	13845		
I	<i>Shorea bakoensis</i> Ashton	7730		
I	Malaysia - Sarawak (west)	7730		
V	<i>Shorea bentongensis</i> Foxw.	7730		
V	13926 Malaysia - Peninsular Malaysia (Selangor; Pahang; Johor)	13845		
R	<i>Shorea biawak</i> Ashton	7730		
R	Brunei Darussalam	13845		
V	Malaysia - Sarawak	13845		
I	<i>Shorea blumutensis</i> Foxw.	7730		
E	Indonesia - Sumatra (northeast)	13845		
I	13926 Malaysia - Peninsular Malaysia (Johor)	13845		
I	<i>Shorea bullata</i> Ashton	7730		
I	Brunei Darussalam	13845		
I	Malaysia - Sarawak	13845		
I	<i>Shorea cara</i> Kosterm., ined.	6074		
I	Indonesia - Java (Leuwung Sancang)	6074		
R	<i>Shorea carapae</i> Ashton	7730		
R	Indonesia - Kalimantan			
I	Malaysia - Sarawak			
V	<i>Shorea chaiana</i> Ashton	7730		
V	Malaysia - Sarawak (north-east)	13845		
V	<i>Shorea ciliata</i> King	7730		
V	13926 Malaysia - Peninsular Malaysia (Penang, Perak, Trengganu)	7609		
V	<i>Shorea collina</i> Ridley	7609		
V	13926 Malaysia - Peninsular Malaysia (Terengganu, Pahang, Johor)	7730		
Ex	20099 Singapore	20099		
R	<i>Shorea congestiflora</i> (Thwaites) P. Ashton	8021		
R	12838 Sri Lanka	8021		
E	<i>Shorea conica</i> (Sloot.)	7730		
E	Indonesia - Sumatra (east)	13845		
I	<i>Shorea cordata</i> Ashton	7730		
I	Malaysia - Sarawak (central and west)	13845		

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R	<i>Shorea cordifolia</i> (Thwaites) P. Ashton	8021	V	Brunei Darussalam	13845	
	R	12838 Sri Lanka	8021	V	Malaysia - Sarawak (northeast)	13845
V	<i>Shorea dealbata</i> Foxw.	7730	E	<i>Shorea leptoderma</i> Meijer	7730	
	E	Indonesia - Sumatra	13845	E	Malaysia - Sabah (east)	13845
	V	13926 Malaysia - Peninsular Malaysia	19209	E	<i>Shorea lissophylla</i> Thwaites	8021
	V	Malaysia - Sarawak (west)	13845	E	12838 Sri Lanka	8021
I	<i>Shorea dispar</i> Ashton	7730	V	<i>Shorea longiflora</i> (Brandis) Sym.	7730	
	I	Malaysia - Sarawak	13845	V	Brunei Darussalam	13845
R	<i>Shorea disticha</i> (Thwaites) P. Ashton	8021	E	Indonesia - Kalimantan (east)	13845	
	R	12838 Sri Lanka (wet zone)	8021	V	Malaysia - Sarawak	13845
E	<i>Shorea dyeri</i> Thwaites ex Trimen	8021	V	<i>Shorea lumotensis</i> Sym.	7730	
	E	12838 Sri Lanka	8021	V	13926 Malaysia - Peninsular Malaysia (Dindings, Perak)	13845
Ex/E	<i>Shorea falcatula</i> Vidal		V	<i>Shorea lunduensis</i> Ashton	7730	
	I	20985 Vietnam (Kamh Ranh)		V	Malaysia - Sarawak	13845
V	<i>Shorea falciferoides</i> Foxw.	7730	V	<i>Shorea macrantha</i> Brandis	7730	
	V	13845 Indonesia - Kalimantan	13845	E	Indonesia - Sumatra (east)	13845
	E	13845 Philippines	13845	V	Malaysia - Peninsular Malaysia (Pahang, Johor, Perak)	19209
I	<i>Shorea foraminifera</i> Ashton	7730	V	Malaysia - Sarawak	13845	
	I	Brunei Darussalam	13845	R	<i>Shorea macrobalanos</i> Ashton	7730
I	<i>Shorea foxworthyi</i> Sym.	7730	R	Malaysia - Sarawak	13845	
	E	13845 Thailand (Peninsular Thailand)	13845	I	<i>Shorea malibato</i> Foxw.	7730
	I	Indonesia - Kalimantan (south-east)	13845	I	13845 Philippines	13845
	E	Indonesia - Sumatra	13845	V	<i>Shorea materialis</i> Ridley	7730
	I	Malaysia - Sabah (east)	13845	V	Brunei Darussalam	13845
	I	Malaysia - Sarawak (centre & north-east)	13845	E	Indonesia - Sumatra (east)	13845
V	<i>Shorea glauca</i> King	7730	V	13926 Malaysia - Peninsular Malaysia (east coast region)	19209	
	Ex/E	13845 Thailand (Peninsular Thailand)	13845	V	Malaysia - Sarawak (north-east)	13845
	V	Indonesia - Sumatra	13845	R	<i>Shorea megistophylla</i> Ashton	8021
	V	Malaysia (Peninsular)	13845	R	12838 Sri Lanka	8021
I	<i>Shorea hemsleyana</i> (Brandis) Ashton ssp. <i>grandiflora</i> (Brandis) Ashton		I	<i>Shorea micans</i> Ashton	7730	
	I	13845 Indonesia - Kalimantan (Lower Kapuas)	13845	I	Malaysia - Sabah	13845
	I	13845 Malaysia - Sarawak	21040	V	<i>Shorea mujongensis</i> Ashton	7730
V	<i>Shorea hypochra</i> Hance	7730	V	Malaysia - Sarawak	13845	
	V	Kampuchea	13845	V	<i>Shorea oblongifolia</i> Thwaites	8021
	V	13845 Thailand (S.E. and Peninsular)	13845	V	12838 Sri Lanka	8021
	V	Vietnam	13845	E	<i>Shorea obovoidea</i> Sloot.	7730
	V	13926 Malaysia - Peninsular Malaysia (Selangor, Pahang, north)	13845	E	Malaysia - Sarawak (west)	13845
V	<i>Shorea inaequilateralis</i> Sym.	7730	V	<i>Shorea ochrophloia</i> Strugn. ex Sym.	7730	
	V	Brunei Darussalam	13845	E	Indonesia - Sumatra (west)	13845
	V	Malaysia - Sarawak	13845	V	13926 Malaysia - Peninsular Malaysia	13845
I	<i>Shorea inappendiculata</i> Burck	7730	E	<i>Shorea ovalifolia</i> (Thwaites) P. Ashton	8021	
	I	Indonesia - Kalimantan (east)	13845	E	12838 Sri Lanka (south-west)	8021
	I	Malaysia - Sabah	13845	V	<i>Shorea pachyphylla</i> Ridl. ex Sym.	7730
	I	Malaysia - Sarawak	13845	V	Brunei Darussalam	13845
E	<i>Shorea induplicata</i> Sloot.	7730	V	Malaysia - Sarawak	13845	
	Ex/E	Indonesia - Kalimantan (west)	13845	E	<i>Shorea pallescens</i> P. Ashton	8021
	E	Malaysia - Sarawak (west)	13845	E	12838 Sri Lanka	8021
I	<i>Shorea isoptera</i> Ashton	7730	I	<i>Shorea pallidifolia</i> Ashton	7730	
	V	Brunei Darussalam	13845	?	Indonesia - Kalimantan (west)	21040
	V	Malaysia - Sabah	13845	I	Malaysia - Sarawak	13845
	I	Malaysia - Sarawak	13845	V	<i>Shorea polita</i> Vidal	7730
E	<i>Shorea kuantanensis</i> Ashton	7730	V	13845 Philippines	13845	
	E	13926 Malaysia - Peninsular Malaysia	13845	I	<i>Shorea praestans</i> Ashton	7730
I	<i>Shorea kudatensis</i> Wood ex Meijer	7730	I	Malaysia - Sarawak (central)	13845	
	I	Malaysia - Sabah (north)	13845	E	<i>Shorea richetia</i> Sym.	7730
V	<i>Shorea ladiana</i> Ashton	7730	E	Indonesia - Kalimantan (northwest)	13845	
	V	Brunei Darussalam	13845	E	Malaysia - Sarawak (west)	13845
	V	Malaysia - Sarawak	13845	I	<i>Shorea rotundifolia</i> Ashton	7730
V	<i>Shorea laxa</i> Sloot.	7730				

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V	<i>Shorea stipularis</i> Thwaites	8021	I	<i>Vatica bantamensis</i> (Hassk.) Benth. & Hook.ex Miq.	7730
V	V	12838 Sri Lanka	V	Indonesia - Java (Ujung Kulon)	13845
V	<i>Shorea subcylindrica</i> Sloot.	7730	I	<i>Vatica cauliflora</i> Ashton	7730
V	V	Malaysia - Sarawak (west)	I	Indonesia - Kalimantan (west)	13845
R	<i>Shorea superba</i> Sym.	7730	I	<i>Vatica chartacea</i> Ashton	7730
R	R	Brunei Darussalam	I	Indonesia - Kalimantan (west)	13845
V	V	Malaysia - Sabah	V	Malaysia - Sabah (east)	13845
V	V	Malaysia - Sarawak	V	Malaysia - Sarawak	13845
V	<i>Shorea symingtonii</i> G. Wood	7730	I	<i>Vatica compressa</i> Ashton	7730
V	V	Malaysia - Sabah	I	Malaysia - Sarawak	7730
I	<i>Shorea tenuiramulosa</i> Ashton	7730	V	<i>Vatica congesta</i> Ashton	7730
I	I	Malaysia - Sabah (east)	V	Malaysia - Sarawak	13845
R	<i>Shorea trapezifolia</i> (Thwaites) P. Ashton	8021	I	<i>Vatica elliptica</i> Foxw.	7730
R	R	12838 Sri Lanka	I	13845 Philippines (Mindanao)	13845
E	<i>Shorea tumbuggaia</i> Roxb.		I	<i>Vatica flavida</i> Foxw.	7609
E	E	India - Andhra Pradesh	I	13926 Malaysia - Peninsular Malaysia (south Perak)	7609
E	E	India - Tamil Nadu	I	<i>Vatica flavovirens</i> Sloot.	7730
V	<i>Shorea waltoni</i> Wood ex Meijer	7730	I	Indonesia - Sulawesi	13845
V	V	Malaysia - Sabah (east)	E	<i>Vatica guangxiensis</i> S.L. Mo	17617
R	<i>Shorea worthingtonii</i> Ashton	8021	E	17617 China - Guangxi (Napu)	11139
R	R	12838 Sri Lanka	V	<i>Vatica hullettii</i> (Ridley) P. Ashton	7730
V	<i>Shorea zeylanica</i> (Thwaites) P. Ashton	8021	V	Malaysia - Peninsular Malaysia	13845
V	V	12838 Sri Lanka	E	<i>Vatica javanica</i> Sloot.	7730
V	V	8021	E	Indonesia - Java	13845
V	<i>Stemonoporus acuminatus</i> (Thwaites) P. Ashton	-8021	E	Indonesia - Kalimantan (east)	13845
V	V	12838 Sri Lanka	I	<i>Vatica maritima</i> Sloot.	7730
E	<i>Stemonoporus affinis</i> Thwaites	8021	Ex	13845 Brunei Darussalam	13845
E	E	16162 Sri Lanka (Knuckles Range)	E	13845 Indonesia - Kalimantan (northeast)	13845
V	<i>Stemonoporus canaliculatus</i> Thwaites	8021	E	13845 Malaysia - Sabah	13845
V	V	12838 Sri Lanka	V	13845 Philippines (Palawan)	13845
E	<i>Stemonoporus elegans</i> Thwaites	8021	I	<i>Vatica oblongifolia</i> Hook.f. ssp. <i>elliptifolia</i>	
E	E	20013 Sri Lanka (Adam's Peak range)	Ashton	7730	
I	<i>Stemonoporus lanceolatus</i> Thwaites	8021	I	Brunei Darussalam	7730
I	I	16162 Sri Lanka (Kuruwita Korale)	V	Malaysia - Sarawak	7730
E	<i>Stemonoporus lancifolius</i> (Thwaites) P. Ashton	8021	V	<i>Vatica oblongifolia</i> Hook.f. ssp. <i>multinervosa</i>	
E	E	Sri Lanka	Ashton	7730	
E	<i>Stemonoporus moonii</i> Thw.	8021	Ex/E	Indonesia - Kalimantan (east, Nunukan Island)	13845
E	E	20013 Sri Lanka (Kalutara)	V	Malaysia - Sabah	13845
I	<i>Stemonoporus nitidus</i> Thwaites	8021	V	Malaysia - Sarawak	13845
I	I	16162 Sri Lanka	V	<i>Vatica oblongifolia</i> Hook.f. ssp. <i>selakoensis</i>	
I	<i>Stemonoporus oblongifolius</i> Thwaites	8021	Ashton	21040	
I	I	16162 Sri Lanka	V	13845 Malaysia - Sarawak (West Kalimantan)	7730
I	<i>Stemonoporus petiolaris</i> Thwaites	8021	V	<i>Vatica obovata</i> Sloot.	7730
I	I	16162 Sri Lanka (Kitulgala, Gilimale)	V	Indonesia - Sumatra	13845
E	<i>Stemonoporus reticulatus</i> Thwaites	8021	I	<i>Vatica obscura</i> Trimen	8021
E	E	12838 Sri Lanka (Hiniduma, Kanneliya)	I	16162 Sri Lanka	8021
I	<i>Stemonoporus rigidus</i> Thwaites	8021	I	<i>Vatica pachyphylla</i> Merr.	7730
I	I	16162 Sri Lanka (Ambagamuwa)	I	13845 Philippines	7730
V	<i>Stemonoporus wightii</i> (Wight) Alston	21040	R	<i>Vatica pedicellata</i> Brandis	7730
V	V	Sri Lanka (Ratnapura District)	R	Malaysia - Sarawak (west)	13845
V	<i>Vateria copallifera</i> (Retz.) Alston	8021	I	<i>Vatica rotata</i> Ashton	7730
V	V	12838 Sri Lanka	I	Indonesia - Kalimantan (central)	13845
R	<i>Vateria macrocarpa</i> B.L. Gupta	11494	I	Malaysia - Sarawak	13845
R	R	11494 India - Kerala	I	Malaysia - Sarawak	13845
E	<i>Vateriopsis seychellarum</i> (Dyer) Yeim	14981	I	<i>Vatica rynchocarpa</i> Ashton	7730
E	E	Seychelles (Mahé)	I	Brunei Darussalam	13845
E	<i>Vateria affinis</i> Thwaites	8021	I	Malaysia - Sarawak	13845
E	E	12838 Sri Lanka (Botaloogoda, Sinharaja)	V	<i>Vatica sarawakensis</i> Heim	7730

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Magnoliopsida (dicots): Dipterocarpaceae: *Vatica*

V	Indonesia - Kalimantan (east) 13845
V	Malaysia - Sabah 13845
V	Malaysia - Sarawak 13845
I	<i>Vatica scorchedinii</i> (King) Brandis 7730
I	13926 Malaysia - Peninsular Malaysia 13845
Ex/E	<i>Vatica soepadmoi</i> Ashton 7730
Ex/E	Indonesia - Sumatra (east) 13845
V	<i>Vatica teysmanniana</i> Burck 7730
V	Indonesia - Sumatra (Bengkalis, Bangka) 13845
V	<i>Vatica venulosa</i> Bl. 7730
V	Borneo 13845
V	Indonesia - Sumatra 13845
V	13926 Malaysia - Peninsular Malaysia 13845
E	<i>Vatica xishuangbannaensis</i> G.D. Tao & J.H. Zhang 17617
E	18038 China - Yunnan (Mengla) 11139

Droseraceae

Number of genera:	4
Number of species:	100
Recorded threatened species:	14 (14%)

Temperate and tropical.

R	II	<i>Dionaea muscipula</i> Ellis 20850, 10260
R		R 20850 U.S. - North Carolina 20850
R		E 20850 U.S. - South Carolina 20850
V		<i>Drosera adelae</i> F.Muell. 20681
V		V 20681 Australia - Queensland 20681
R		<i>Drosera brevifolia</i> Pursh. 12224
R		R 12224 U.S. - Mississippi 12224
R		<i>Drosera capillaris</i> Poir. 12224
R		R 12224 U.S. - Mississippi 12224
I		<i>Drosera colombiana</i> A. Fernandez 19352
I		I 19352 Colombia 19352
V		<i>Drosera fimbrifera</i> De Buhr 20681, 12732
V		V 20681 Australia - Western Australia 12732
R		<i>Drosera graniticola</i> N.G.Marchant 20681
R		R 20681 Australia - Western Australia 20681
R		<i>Drosera marchantii</i> DeBuhr. ssp. <i>marchantii</i> 20681
R		R 20681 Australia - Western Australia 12732
R		<i>Drosera occidentalis</i> Morrison ssp. <i>occidentalis</i> 20681
R		R 20681 Australia - Western Australia 20681
E		<i>Drosera panamensis</i> Correa & A.S. Taylor 20883, 9006
I		I 20883 Panama 20883
V		<i>Drosera prolifera</i> C.White 20681
V		V 20681 Australia - Queensland 20681
R		<i>Drosera regia</i> Stephens 20604, 14874
R		R 20604 South Africa - Cape Province 20604
E		<i>Drosera rotundifolia</i> L. var. <i>corsica</i> Maire ex Briq. 15080
E		E 15080 France - Corsica 15080
V		<i>Drosera schizandra</i> Diels 20681
V		V 20681 Australia - Queensland 20681

Ebenaceae

Number of genera:	5
Number of species:	450
Recorded threatened species:	81 (18%)

Tropical and subtropical.

V	<i>Diospyros acuminata</i> (Thwaites) Kosterm. 8021
V	V 12838 Sri Lanka 8021
E	<i>Diospyros acuta</i> Thwaites 8021
E	E 12838 Sri Lanka (south-west) 8021
E	<i>Diospyros albiflora</i> Alston 8021
E	E 12838 Sri Lanka (Morapitiya, Kalutara Dist.) 8021
E	<i>Diospyros angulata</i> Poiret 10082
E	E 20771 Mauritius 10082
R	<i>Diospyros anisandra</i> Blake 9004
R	R 9682 Guatemala 9004
R	R 9682 Mexico 9004
I	<i>Diospyros atrata</i> Alston 8021
I	I 16162 Sri Lanka (Kandy, Kanneliya) 8021
I	<i>Diospyros attenuata</i> Thwaites 8021
I	I 16162 Sri Lanka (south-west) 8021
I	<i>Diospyros bambuseti</i> Fletcher 19120
I	I 19120 Thailand 19120
V	<i>Diospyros barteri</i> Hiern 13102
V	V 20858 Cameroon
V	V 20858 Ghana 20858
V	V 20858 Nigeria 18326
V	<i>Diospyros blancoi</i> DC. 10278
V	V Philippines 10278
V	<i>Diospyros boutoniana</i> DC. 10082
V	V 20771 Mauritius 10082
V	<i>Diospyros campechiana</i> Lundell 9004
V	V 9682 Guatemala 9004
V	V 9682 Mexico 9004
R	<i>Diospyros celebica</i> Bakh. 12983
R	R Indonesia - Sulawesi 14185
E	<i>Diospyros chaetocarpa</i> Kosterm. 8021
E	E 12838 Sri Lanka (south-west) 8021
V	<i>Diospyros cherrieri</i> F. White 20893
V	V 20893 New Caledonia 20893
R	<i>Diospyros christophersenii</i> Fosberg 20671, 7925
R	R 7925 Western Samoa (Savaii) 20671
V	<i>Diospyros chrysophylloides</i> Poiret 10082
V	V 20771 Mauritius 10082
V	<i>Diospyros conzatii</i> Standley 9682
V	V 9682 Mexico 9682
I	<i>Diospyros crumenata</i> Thwaites 8021
I	I Sri Lanka 8021
V	<i>Diospyros diversifolia</i> Hiern 10082
V	V 5852 Mauritius - Rodrigues 5852
V	<i>Diospyros ebenoides</i> Kosterm. 8021
V	V 20013 Sri Lanka (Badulla Dist.; Mirigama) 8021
E	<i>Diospyros egrettarum</i> I. Richardson 10082
E	E 20771 Mauritius 10936
I	<i>Diospyros engleri</i> Guerke 5926
I	I 5926 Tanzania (Pugu forest reserve) 5926
E	<i>Diospyros erudita</i> F. White 20893

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Magnoliopsida (dicots): Ebenaceae: *Diospyros*

V	<i>Diospyros fastidiosa</i> F. White	20893	New Caledonia	20893
V	<i>Diospyros feliciana</i> Letouzey & F. White	20893	New Caledonia	20893
R	<i>Diospyros fengchangensis</i> Lu		Guinea	
R	<i>Diospyros glandulifera</i> De Winter	20604	Taiwan	
I	<i>Diospyros gracilis</i> Fletcher	19257	South Africa - Natal	20604
I	<i>Diospyros 19120</i>	Thailand (eastern region)		19257
R	<i>Diospyros greenwayi</i> F. White	12948	Kenya	12948
R	<i>Diospyros greenwayi</i> F. White	20057	Somalia (southern)	20271
R	<i>Diospyros greenwayi</i> F. White	20057	Tanzania	12948
E	<i>Diospyros hemiteles</i> I. Richardson	10082		
V	<i>Diospyros hirsuta</i> L.	8021	Mauritius	10082
V	<i>Diospyros impolita</i> F. White	20802		
V	<i>Diospyros johnstoniana</i> Standley & Steyermark	9004	Guatemala	9004
V	<i>Diospyros kabuyeana</i> F. White	12948	Kenya	12948
V	<i>Diospyros kabuyeana</i> F. White	20057	Tanzania (Tanga, coast & Mafia Island)	20900
V	<i>Diospyros kanuri</i> F. White	20057		
V	<i>Diospyros katendei</i>	20900	Kenya	20057
I	<i>Diospyros kerrii</i> Craib	19120	Uganda (Kasyoka & Kitomi forest)	20900
I	<i>Diospyros koenigii</i> Kosterm.	8021		
V	<i>Diospyros kotoensis</i> Yamaz.	20854	Sri Lanka (Gannoruwa, Kandy)	8021
V	<i>Diospyros leucomeles</i> Poiret	10082	Taiwan (Lan Yu)	20854
I	<i>Diospyros longepilosa</i> Phengklai	19120		
E	<i>Diospyros mabacea</i> (F.Muell.) F.Muell.	20681	Thailand	19120
R	<i>Diospyros macrocarpa</i> Hiern	20893	Australia - New South Wales	20681
V	<i>Diospyros magogoana</i> F. White	12948		
V	<i>Diospyros margaretae</i> F. White	20893	Tanzania (Rondo)	20900
V	<i>Diospyros melanida</i> Poiret	10082		
V	<i>Diospyros minimifolia</i> F. White	20802		
I	<i>Diospyros moonii</i> Thwaites	8021	New Caledonia	20802
V	<i>Diospyros mun</i> Lecomte	6057	Sri Lanka (south-west)	8021
R	<i>Diospyros nebulosa</i> F. White	20893	Vietnam	6057
E	<i>Diospyros neglecta</i> F. White	20893	New Caledonia	20893
V	<i>Diospyros neraudii</i> DC.	10082	Mauritius	10082
V	<i>Diospyros nodosa</i> Poiret	10082	Mauritius	10082
V	<i>Diospyros oaxacana</i> Standley	9682	Mexico	9682
I	<i>Diospyros opaca</i> C.B. Clarke	8021	Sri Lanka	8021
E	<i>Diospyros oppositifolia</i> Thwaites	8021	Sri Lanka (Hindumkanda, Galle)	8021
V	<i>Diospyros perplexa</i> F. White	20802	New Caledonia	20802
V	<i>Diospyros pterocalyx</i> Bojer ex DC.	10082	Mauritius	10082
R	<i>Diospyros pubicalyx</i> Bakh.	19120	Thailand	19120
I	<i>Diospyros pulgarenensis</i> (Elm.) Merr.	13833	Philippines (low altitude)	13833
V	<i>Diospyros pustulata</i> F. White	20802	New Caledonia	20802
E	<i>Diospyros quaesita</i> Thwaites	8021	Sri Lanka	8021
V	<i>Diospyros rekoi</i> Standley	9682	Mexico	9682
V	<i>Diospyros revaughnii</i> I. Richardson	10082	Mauritius	10082
V	<i>Diospyros revolutissima</i> F. White	20893	New Caledonia	20893
E	<i>Diospyros rheophytica</i> Kosterm.	8021	Sri Lanka	8021
E	<i>Diospyros riojae</i> Gómez Pompa	9019	Mexico - Veracruz	9019
I	<i>Diospyros saxosa</i> Fletcher	19120	Thailand	19120
R	<i>Diospyros seychellarum</i> (Hiern) Kosterm.	19181	Seychelles (granitic)	19182
V	<i>Diospyros sintenisii</i> (Krug & Urban) Standl.	20883	Puerto Rico	20883
V	<i>Diospyros tessellaria</i> Poiret	10082	Mauritius	20771
I	<i>Diospyros thaiensis</i> Phengklai	19120	Thailand	19120
V	<i>Diospyros thwaitesii</i> Beddome	8021	Sri Lanka	8021
I	<i>Diospyros trianthos</i> Phengklai	19120	Thailand	19120
V	<i>Diospyros trisulca</i> F. White	20893	New Caledonia	20893
E	<i>Diospyros veillonii</i> F. White	20802	New Caledonia (Gadjii)	20802
I	<i>Diospyros vermoesenii</i> De Wild.		Gabon (Tchibanga)	
R	<i>Diospyros wajirensis</i> F. White	20057	Kenya	20057
R	<i>Diospyros wajirensis</i> F. White	20884	Somalia	20884
V	<i>Diospyros walkerii</i> (Wight) Gurke	8021		

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Magnoliopsida (dicots): Ebenaceae: *Diospyros*

- V 12838 Sri Lanka 8021
 R *Diospyros xolocotzii* Madrigal & Rzed. 12071
 R 19850 Mexico - Michoacan 12071

Elaeagnaceae

Number of genera:	3
Number of species:	50
Recorded threatened species:	9 (18%)

Temperate and subtropical Northern Hemisphere, to tropical Asia and northern Australia.

- V *Elaeagnus arakiana* Koidz. 10572
 V 20626 Japan (Kyoto) 20626
 E *Elaeagnus conferta* Roxb. ssp. *dendroidea* Servettaz 14782
 E 14782 India - Meghalaya (Khasi hills) 14782
 V *Elaeagnus mollis* Diels 17617
 V 17617 China - Shaanxi (Huxian) 11139
 V 17617 China - Shanxi (Xiangning; Hejing; Yicheng) 11139
 R *Elaeagnus numahiriana* Makino 10572
 R 10572 Japan 10572
 R *Elaeagnus rotundata* Nakai 8622
 R 19135 Japan - Kazan Retto 8622
 R 19135 Japan - Ogasawara-shoto 8622
 R *Elaeagnus takeshitae* Makino 10572
 R 10572 Japan 10572
 R *Elaeagnus tricholepis* Momiyama 7731
 R Nepal 7731
 V *Elaeagnus yakushimensis* Masam. 10572
 V 20626 Japan (Yakushima Is.) 20626
 R *Elaeagnus yoshinoi* Makino 10572
 R 10572 Japan 10572

Elaeocarpaceae

Number of genera:	10
Number of species:	400
Recorded threatened species:	44 (11%)

Tropical and subtropical.

- R *Aceratium doggrellii* C.White 20681
 R 20681 Australia - Queensland 20681
 R *Aceratium ferrugineum* C.White 20681
 R 20681 Australia - Queensland 20681
 R *Aceratium sericoleopsis* Balg. 20681
 R 20681 Australia - Queensland 20681
 R *Crinodendron hookeranum* Gay 20883
 R 20883 Chile 20883
 R *Crinodendron tucumanum* Lillo 16336
 I 19448 Argentina (Tucuman) 16336
 R 20176 Argentina - Catamarca 20176
 R 20176 Argentina - Jujuy 20176
 R 20176 Argentina - Salta 20176
 R 20176 Argentina - Tucuman 20176
 R *Dubouzetia australiensis* Coode 20681
 R 20681 Australia - Northern Territory 20681
 R *Dubouzetia guillauminii* Virot 20893
 R 20893 New Caledonia 20893
 V *Elaeocarpus biflorus* Tirel 20893
 V 20893 New Caledonia 20893
 R *Elaeocarpus blascoi* Weibel 14782
 R 14782 India - Tamil Nadu 14782

- E *Elaeocarpus bojeri* R.E. Vaughan 10082, 21329
 E 20771 Mauritius 10082
 V *Elaeocarpus calomala* (Blanco) Merr. 13780
 V 15960 Philippines 13780
 R *Elaeocarpus carolinae* B.Hyland & Coode 20681
 R 20681 Australia - Queensland 20681
 R *Elaeocarpus castanaefolius* Guillaumin
 R New Caledonia
 I *Elaeocarpus ceylanicus* (Arn.) Masters 10252
 I 16162 Sri Lanka 10252
 V *Elaeocarpus colnettianus* Guillaumin 20893
 V 20893 New Caledonia 20893
 R *Elaeocarpus coorangooloo* J.F.Bailey & C.White 20681
 R 20681 Australia - Queensland 20681
 I *Elaeocarpus costatus* M. Taylor
 I 14226 Australia - NSW - Lord Howe Is. 14226
 R *Elaeocarpus darlacensis* Gagnepain 6057
 R Vietnam 6057
 R *Elaeocarpus gaussenii* Weibel 14782
 R 14782 India (western Ghats) 14782
 V *Elaeocarpus glandulifer* Masters 10276
 V 20013 Sri Lanka 10276
 R *Elaeocarpus gordoni* Tirel 20893
 R 20893 New Caledonia 20893
 R *Elaeocarpus grahamii* F.Muell. 20681
 R 20681 Australia - Queensland 20681
 E *Elaeocarpus integrifolius* Lam. 10082, 21329
 E 20771 Mauritius 10082
 R *Elaeocarpus johnsonii* F.Muell. ex C.White 20681
 R 20681 Australia - Queensland 20681
 E *Elaeocarpus kaalensis* Daniker 20893
 E 20893 New Caledonia 20893
 R *Elaeocarpus linsmithii* Guymer 20681
 R 20681 Australia - Queensland 20681
 V *Elaeocarpus lucidus* Roxb. 14872
 V 14872 Bangladesh 14872
 R *Elaeocarpus montanus* Thwaites 10252
 R 20013 Sri Lanka 10252
 V *Elaeocarpus morati* Tirel 20893
 V 20893 New Caledonia 20893
 R *Elaeocarpus munronii* (Wt.) Mast. 14782
 R 14782 India - Karnataka 14782
 R 14782 India - Maharashtra 14782
 R 14782 India - Tamil Nadu 14782
 R *Elaeocarpus recurvatus* Corner 14782
 R 14782 India - Tamil Nadu 14782
 R *Elaeocarpus sphaericus* (Gaertn.) Schumann var. *hayatae* (Kaneh. & Sasaki) Chang 20511
 R 14961 Taiwan (Botel Tobago) 14961
 R *Elaeocarpus stellaris* L.S.Smith 20681
 R 20681 Australia - Queensland 20681
 R *Elaeocarpus subvillosum* Arn. 10276
 R 12838 Sri Lanka 10276
 R *Elaeocarpus thelmae* B.Hyland & Coode 20681
 R 20681 Australia - Queensland 20681
 R *Elaeocarpus vaccinoides* F. Muell. ex Brongn. & Gris 20893
 R 20893 New Caledonia 20893

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Magnoliopsida (dicots): Elaeocarpaceae: *Elaeocarpus*

V	<i>Elaeocarpus venustus</i> Beddome	6987
	V	13883 India - Kerala 6987
	V	13883 India - Tamil Nadu 6987
E	<i>Elaeocarpus williamsianus</i> Guymer	20681
	E	20681 Australia - New South Wales 20681
R	<i>Peripentadenia mearsii</i> (C.White) L.S.Smith	20681
	R	20681 Australia - Queensland 20681
R	<i>Peripentadenia phelpsii</i> B.Hyland & Coode	20681
	R	20681 Australia - Queensland 20681
R	<i>Sloanea dussii</i> Urban	19001
	R	19001 Martinique (upper Absalon, Plateau Concorde, morne Sibére) 19001
R	<i>Sloanea koghiensis</i> Tirel	
	R	New Caledonia
V	<i>Sloanea lepida</i> Tirel	20893
	V	20893 New Caledonia 20893
V	<i>Sloanea suaveolens</i> Tirel	20893
	V	20893 New Caledonia 20893

Elatinaceae

Number of genera:	2
Number of species:	40
Recorded threatened species:	5 (12%)

Tropical and subtropical.

R	<i>Bergia barklyana</i> G.Leach	20681
	R	20681 Australia - Northern Territory 20681
R	<i>Bergia occultipetala</i> G.Leach	20681
	I	20681 Australia - Northern Territory 20681
	I	20681 Australia - South Australia 20681
R	<i>Elatine faucei</i> Monod	11751
	R	Mali (near Bamako) 11751
R	<i>Elatine gussonei</i> (Sommier) Brullo, Lanfranco, Pavone & Ronisivalle	13351
	R	13351 Malta (confined to the Maltese Islands and Lampedusa) 13351
V	<i>Elatine obovata</i> (Fassett) Mason	20850
	I	20850 U.S. - California 20850

Epacridaceae

Number of genera:	30
Number of species:	400
Recorded threatened species:	60 (15%)

Mostly Australia, New Zealand, and East Indies.

R	<i>Acrotriche baileyanoides</i> (Domin) Powell	20681
	R	20681 Australia - Queensland 20681
V	<i>Budawangia gnidioides</i> (Summerh.) Telford	20681
	V	20681 Australia - New South Wales 20681
Ex	<i>Coleanthera virgata</i> Stschegl.	20681, 14223
	Ex	20681 Australia - Western Australia 20681
R	<i>Conostephium minus</i> Lindley	20681
	R	20681 Australia - Western Australia 20681
R	<i>Cyathodes nitida</i> Jarman	20681
	R	20681 Australia - Tasmania 20681
V	<i>Cyathodes robusta</i> Hook.f.	
	V	New Zealand - Chatham Is.
R	<i>Cyathodes sulcata</i> Mihaich	20681
	R	20681 Australia - Tasmania 20681
E	<i>Dracophyllum alticola</i> Danicker	20893
	E	20893 New Caledonia 20893

R	<i>Dracophyllum cosmelioides</i> Pancher ex Oliver	
	R	New Caledonia
R	<i>Dracophyllum fitzgeraldii</i> C. Moore & F. Muell.	
	R	14225 Australia - NSW - Lord Howe Is. 14225
V	<i>Dracophyllum ouaiemense</i> Virot	20893
	V	20893 New Caledonia 20893
R	<i>Dracophyllum sayeri</i> F.Muell.	20681
	R	20681 Australia - Queensland 20681
V	<i>Epacris acuminata</i> Benth.	20681
	V	20681 Australia - Tasmania 20681
V	<i>Epacris apsleyensis</i> R.K.Crowden	20681
	V	20681 Australia - Tasmania 20681
E	<i>Epacris barbata</i> Melville	20681
	E	20681 Australia - Tasmania 20681
R	<i>Epacris coriacea</i> Cunn. ex DC.	20681
	R	20681 Australia - New South Wales 20681
R	<i>Epacris curtisiae</i> Jarman	20681
	R	20681 Australia - Tasmania 20681
V	<i>Epacris exserta</i> R.Br.	20681
	V	20681 Australia - Tasmania 20681
V	<i>Epacris glabella</i> Jarman	20681
	V	20681 Australia - Tasmania 20681
V	<i>Epacris grandis</i> R.K.Crowden	20681
	V	20681 Australia - Tasmania 20681
E	<i>Epacris hamiltonii</i> Maiden & Betche	20681
	E	20681 Australia - New South Wales 20681
V	<i>Epacris limbata</i> K.J.Williams & F.Duncan	20681
	V	20681 Australia - Tasmania 20681
R	<i>Epacris marginata</i> Melville	20681
	R	20681 Australia - Tasmania 20681
R	<i>Epacris mucronulata</i> R.Br.	20681
	R	20681 Australia - Tasmania 20681
R	<i>Epacris muelleri</i> Sonder	20681
	R	20681 Australia - New South Wales 20681
R	<i>Epacris myrtifolia</i> Labill.	20681
	R	20681 Australia - Tasmania 20681
R	<i>Epacris navicularis</i> Jarman	20681
	R	20681 Australia - Tasmania 20681
V	<i>Epacris sparsa</i> R.Br.	20681
	V	20681 Australia - New South Wales 20681
E	<i>Epacris stuartii</i> Stapf	20681
	E	20681 Australia - Western Australia 20681
R	<i>Leucopogon cicatricatus</i> J.Powell	20681
	I	20681 Australia - New South Wales 20681
I	I	20681 Australia - Queensland 20681
E	<i>Leucopogon confertus</i> Benth.	20681
	I	20681 Australia - New South Wales 20681
I	I	20681 Australia - Queensland 20681
Ex	<i>Leucopogon cryptanthus</i> Benth.	20681, 14223
	Ex	20681 Australia - Western Australia 20681
V	<i>Leucopogon cuspidatus</i> R.Br.	20681
	V	20681 Australia - Queensland 20681
V	<i>Leucopogon exolasius</i> (F.Muell.) Benth.	20681
	V	20681 Australia - New South Wales 20681
R	<i>Leucopogon fletcheri</i> Maiden & Betche ssp. <i>fletcheri</i>	20681
	R	20681 Australia - New South Wales 20681
R	<i>Leucopogon grandiflorus</i> Pedley	20681

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Magnoliopsida (dicots): Epacridaceae: *Leucopogon*

R	20681	Australia - Queensland	20681
Ex	<i>Leucopogon marginatus</i> Fitzg.	20681	
	Ex	20681	Australia - Western Australia 20681
R	<i>Leucopogon milliganii</i> (F.Muell.) Rodway	20681	
	R	20681	Australia - Tasmania 20681
R	<i>Leucopogon neurophyllus</i> F.Muell.	20681	
	R	20681	Australia - Victoria 20681
V	<i>Leucopogon obtectus</i> Benth.	20681	
	V	20681	Australia - Western Australia 20681
R	<i>Leucopogon riparius</i> Wakef.	20681	
	R	20681	Australia - Victoria 20681
R	<i>Leucopogon rupiculus</i> C.White	20681	
	R	20681	Australia - Queensland 20681
R	<i>Leucopogon sonderensis</i> J.H.Willis	20681	
	R	20681	Australia - Northern Territory 20681
R	<i>Lissanthe sapida</i> R.Br.	20681	
	R	20681	Australia - New South Wales 20681
E	<i>Melichrus hirsutus</i> J.B.Williams ms.	20681	
	E	20681	Australia - New South Wales 20681
R	<i>Monotoca ledifolia</i> Cunn. ex Benth.	20681	
	R	20681	Australia - New South Wales 20681
R	<i>Monotoca linifolia</i> (Rodway) W.M.Curtis ssp. <i>algida</i>		
	Jarman	20681	
	R	20681	Australia - Tasmania 20681
R	<i>Monotoca linifolia</i> (Rodway) W.M.Curtis ssp. <i>linifolia</i>	20681	
	R	20681	Australia - Tasmania 20681
R	<i>Monotoca rotundifolia</i> J.H.Willis	20681	
	I	20681	Australia - New South Wales 20681
	I	20681	Australia - Victoria 20681
R	<i>Pentachondra ericifolia</i> Hook.f.	20681	
	R	20681	Australia - Tasmania 20681
R	<i>Rupicola apiculata</i> (Cunn.) Telford	20681	
	R	20681	Australia - New South Wales 20681
R	<i>Rupicola ciliata</i> Telford	20681	
	R	20681	Australia - New South Wales 20681
R	<i>Rupicola decumbens</i> Telford	20681	
	R	20681	Australia - New South Wales 20681
R	<i>Rupicola sprengeliooides</i> Maiden & Betche	20681	
	R	20681	Australia - New South Wales 20681
R	<i>Sprengelia distichophylla</i> (Rodway) W.M.Curtis	20681	
	R	20681	Australia - Tasmania 20681
R	<i>Sprengelia monticola</i> (DC.) Druce	20681	
	R	20681	Australia - New South Wales 20681
R	<i>Styphelia enervia</i> (Guillaumin) Sleumer		
	R	New Caledonia	
V	<i>Styphelia perileuca</i> J.Powell	20681	
	V	20681	Australia - New South Wales 20681
R	<i>Styphelia psiloclada</i> J.Powell	20681	
	R	20681	Australia - New South Wales 20681
I	<i>Styphelia rapae</i> Sleumer	20845	
	I	20845	French Polynesia - Tubuai Is. (Rapa)
		20845	
R	<i>Styphelia tameiameiae</i> (Cham. & Schlechtend.) F.H. Mueller		
	var. <i>marquesensis</i> F.Brown	20845	
	R	20845	French Polynesia - Marquesas Is (Nuku Hiva)
		20845	
E	<i>Styphelia violacea-spicata</i> (Guillaumin)		
	McPherson	20893	

R	E	20893	New Caledonia	20893
	<i>Trochocarpa bellendenkerensis</i> Domin	20681		
R	R	20681	Australia - Queensland	20681
R	<i>Trochocarpa disticha</i> (Labill.) Sprengel	20681		
	R	20681	Australia - Tasmania	20681

Eremolepidaceae

Number of genera:	3
Number of species:	12
Recorded threatened species:	1 (8%)

Tropical America.

V	<i>Eubrachion ambiguum</i> var. <i>jamaicense</i> Krug. &
	Urb. 20883
V	20883 Jamaica 20883

Ericaceae

Number of genera:	125
Number of species:	3,500
Recorded threatened species:	509 (14%)

Cosmopolitan.

I	<i>Acrostemon xeranthemifolius</i> (Salisb.) E.G.H.Oliv.
	20604
R	<i>Agapetes meiniana</i> F.Muell.
	20681 Australia - Queensland 20681
V	<i>Agapetes neo-caledonica</i> Guillaumin
	20893 New Caledonia 20893
I	<i>Agapetes nuttallii</i> C.B. Clarke
	10173 Bhutan 10173
	India - Arunachal Pradesh 10173
V	<i>Agarista angustissima</i> Taubert
	20883 Brazil 20883
R	<i>Agarista boliviensis</i> (Sleumer) Judd
	20883 Argentina 20883
	20883 Bolivia 20883
E	<i>Agarista bracemorensis</i> (Kunth) G. Don
	20883 Peru 20883
V	<i>Agarista chapadensis</i> Kinoshita-Gouvea
	20883 Brazil 20883
V	<i>Agarista coriifolia</i> var. <i>bradei</i> Judd
	20883 Brazil 20883
E	<i>Agarista duartei</i> (Sleumer) Judd
	20883 Brazil 20883
E	<i>Agarista ericoides</i> Taubert
	20883 Brazil 20883
R	<i>Agarista eucalyptoides</i> (Chamisso & Schlechtendal) Don
	20883 Brazil 20883
	20883 Uruguay 20883
V	<i>Agarista glaberrima</i> (Sleumer) Judd
	20883 Brazil 20883
R	<i>Agarista hispida</i> (De Candolle) J.D. Hooker ex Niedenzu
	20883 Brazil 20883
R	<i>Agarista minensis</i> (Glaziou ex Sleumer) Judd
	20883 Brazil 20883
R	<i>Agarista niederleinii</i> (Sleumer) Judd
	20883 Brazil 20883
R	<i>Agarista niederleinii</i> (Sleumer) Judd var. <i>acutifolia</i>

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Magnoliopsida (dicots): Ericaceae: *Agarista*

R	<i>Agarista nummularia</i> (Chamisso & Schlechtendal) G.Don 20883	V 20883 Brazil 20883	V 20850 U.S. - California 20850
E	<i>Agarista organensis</i> (Gardner) J.D.Hooker ex Niedenzu 20883	E 20883 Brazil 20883	<i>Arctostaphylos catalinae</i> P.V. Wells 20850
V	<i>Agarista paraguayensis</i> (Sleumer) Judd 20883	V 20883 Argentina 20883	I 20850 U.S. - California 20850
V	<i>Agarista pulchra</i> (Chamisso & Schlechtendal) G.Don 20883	V 20883 Paraguay 20883	<i>Arctostaphylos columbiana</i> Piper ssp. <i>nortensis</i> P.V. Wells 20850
V	<i>Agarista revoluta</i> (Sprengel) J.D.Hooker ex Niedenzu 20883	V 20883 Brazil 20883	V 20850 U.S. - California 20850
E	<i>Agarista revoluta</i> (Sprengel) J.D.Hooker ex Niedenzu var. <i>velutina</i> (Sprengel) J.D.Hooker ex Niedenzu 20883	E 20883 Brazil 20883	<i>Arctostaphylos confertiflora</i> Eastw. 20850
R	<i>Agarista sleumeri</i> Judd 20883	R 20883 Mexico 20883	V 20850 U.S. - California 20850
E	<i>Agarista subcordata</i> (Dunal) Judd 20883	E 20883 Peru 20883	<i>Arctostaphylos cruzensis</i> J.B. Roof 20850
E	<i>Agarista subrotunda</i> (Pohl) G.Don 20883	E 20883 Brazil 20883	E 20850 U.S. - California (Vine Hill, Sonoma County) 20850
V	<i>Agarista uleana</i> (Sleumer) Judd 20883	V 20883 Brazil 20883	<i>Arctostaphylos edmundsii</i> J.T. Howell 20850
V	<i>Agarista villarrealana</i> L.M.Gonzalez V.	V 20883 Brazil 20883	V 20850 U.S. - California 20850
E	<i>Agarista virgata</i> Judd 20883	E 20883 Brazil 20883	<i>Arctostaphylos glandulosa</i> Eastw. ssp. <i>crassifolia</i> (Jepson) P.V. Wells 20850
V	<i>Anthopteropsis insignis</i> A.C. Sm. 20883, 9006	I 20883 Panama 20883	E 20850 U.S. - California 20850
R	<i>Anthopterus cuneatus</i> A.C. Smith 11135	R Colombia 11135	<i>Arctostaphylos glutinosa</i> Schreib. 20850
R	<i>Anthopterus oliganthus</i> A.C. Smith 11135	R Colombia 11135	V 20850 U.S. - California 20850
R	<i>Arbutus occidentalis</i> McVaugh & Rosatti 9683	R 19850 Mexico 9683	<i>Arctostaphylos hispidula</i> T.J. Howell 20850
V	<i>Arbutus pavarii</i> Pampan.	V Libya	V 20850 U.S. - California 20850
V	<i>Arctostaphylos andersonii</i> Gray 20850	V 20850 U.S. - California 20850	<i>Arctostaphylos hookeri</i> G. Don ssp. <i>hearstiorum</i> (Hoover & J.B. Roof) P.V. Wells 20850
V	<i>Arctostaphylos auriculata</i> Eastw. 20850	V 20850 U.S. - California 20850	E 20850 U.S. - California 20850
V	<i>Arctostaphylos bakeri</i> Eastw. 20850	V 20850 U.S. - California 20850	<i>Arctostaphylos hookeri</i> G. Don ssp. <i>hookeri</i> 20850
V	<i>Arctostaphylos bakeri</i> Eastw. ssp. <i>bakeri</i> 20850	V 20850 U.S. - California 20850	V 20850 U.S. - California 20850
R	<i>Arctostaphylos canescens</i> 20850	I 20850 U.S. - California 20850	<i>Arctostaphylos hookeri</i> G. Don ssp. <i>montana</i> (Eastw.) P.V. Wells 20850
R	<i>Arctostaphylos canescens</i> Eastw. ssp. <i>malloryi</i> W. Knight & Gankin 20850	I 20850 U.S. - Oregon 20850	V 20850 U.S. - California 20850
V	<i>Arctostaphylos canescens</i> Eastw. ssp. <i>sonomensis</i> (Eastw.) P.V. Wells 20850	V 20850 U.S. - California 20850	<i>Arctostaphylos imbricata</i> Eastw. 20850
V	<i>Arctostaphylos imbricata</i> Eastw. 20850	V 20850 U.S. - California 20850	E 20850 U.S. - California 20850
E	<i>Arctostaphylos imbricata</i> Eastw. ssp. <i>montaraensis</i> (J.B. Roof) P.V. Wells 20850	I 20850 U.S. - California 20850	<i>Arctostaphylos imbricata</i> Eastw. ssp. <i>imbricata</i> 20850
V	<i>Arctostaphylos insularis</i> Greene ex Parry 20850	I 20850 U.S. - California 20850	E 20850 U.S. - California 20850
E	<i>Arctostaphylos klamathensis</i> S.W. Edwards, Keeler-Wolf & W.Knight 20850	V 20850 U.S. - California 20850	<i>Arctostaphylos imbricata</i> Eastw. ssp. <i>montaraensis</i> (J.B. Roof) P.V. Wells 20850
V	<i>Arctostaphylos luciana</i> P.V. Wells 20850	V 20850 U.S. - California 20850	I 20850 U.S. - California 20850
V	<i>Arctostaphylos manzanita</i> Parry ssp. <i>elegans</i> (Eastw.) P.V. Wells 20850	V 20850 U.S. - California 20850	<i>Arctostaphylos insularis</i> Greene ex Parry 20850
V	<i>Arctostaphylos manzanita</i> Parry ssp. <i>laevigata</i> (Eastw.) P.V. Wells 20850	V 20850 U.S. - California 20850	<i>Arctostaphylos manzanita</i> Parry ssp. <i>laevigata</i>

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Magnoliopsida (dicots): Ericaceae: *Arctostaphylos*

(Eastw.) Munz	20850	<i>eastwoodiana</i> P.V. Wells	20850		
V	20850 U.S. - California	20850	<i>Arctostaphylos truei</i> W. Knight	20850	
E	<i>Arctostaphylos mendocinoensis</i> P.V. Wells	20850	R	20850 U.S. - California	20850
E	20850 U.S. - California	20850	V	<i>Arctostaphylos virgata</i> Eastw.	20850
V	<i>Arctostaphylos montereiensis</i> Hoover	20850	V	<i>Arctostaphylos wellsi</i> Knight	20850
V	20850 U.S. - California	20850	V	<i>Bejaria cubensis</i> Grisebach	20883
V	<i>Arctostaphylos morroensis</i> Wies. & Schreib.	20850	V	<i>Bejaria imthurnii</i> N.E.Brown	20883
V	20850 U.S. - California	20850	R	<i>Bejaria infundibula</i> Clemants	20883
V	<i>Arctostaphylos myrtifolia</i> Parry	20850	R	20883 Peru	20883
V	20850 U.S. - California	20850	V	<i>Bejaria ledifolia</i> Bonpland	20883
V	<i>Arctostaphylos nisseniana</i> Merriam	20850	V	20883 Venezuela	20883
V	20850 U.S. - California	20850	V	<i>Bejaria nana</i> A.C.Smith & Ewan	20883
R	<i>Arctostaphylos nummularia</i> Gray	20850	V	20883 Colombia	20883
I	20850 U.S. - California	20850	V	20883 Venezuela	20883
R	<i>Arctostaphylos obispoensis</i> Eastw.	20850	E	<i>Bejaria neblinensis</i> Maguire, Steyermark &	Luteyn 20883
I	20850 U.S. - California	20850	E	20883 Venezuela	20883
V	<i>Arctostaphylos otayensis</i> Wies. & Schreib.	20850	V	<i>Bejaria steyermarkii</i> A.C.Smith	20883
V	20850 U.S. - California	20850	V	20883 Venezuela	20883
V	<i>Arctostaphylos pajaroensis</i> (J.E. Adams ex McMinn) J.E. Adams	20850	V	<i>Bejaria subsessilis</i> Bentham	20883
V	20850 U.S. - California	20850	V	20883 Ecuador	20883
E	<i>Arctostaphylos pallida</i> Eastw.	20850	R	<i>Bejaria tachirensis</i> A.C.Smith	20883
E	20850 U.S. - California	20850	V	20883 Colombia	20883
E	<i>Arctostaphylos pechoensis</i> (Dudley ex Abrams) Dudley ex Munz	20850	R	20883 Venezuela	20883
E	20850 U.S. - California	20850	V	<i>Bejaria zamorae</i> Clemants	20883
V	<i>Arctostaphylos peninsularis</i> P.V. Wells	20850, 9684	V	20883 Ecuador	20883
V	20850 U.S. - California	20850	R	<i>Cassiope anadyrensis</i> Jurtz.	20085, 21309
V	?	Mexico 9684	R	20085 Russia (E.Europe) - North	20085
V	<i>Arctostaphylos pilosula</i> Jepson & Wies. ex Jepson	20850	V	<i>Cassiope lycopodioides</i> (Pallas) D. Don var. <i>crispipila</i> (Calder & Taylor) Boivin	20850
V	20850 U.S. - California	20850	V	20850 Canada - British Columbia	20850
V	<i>Arctostaphylos pilosula</i> Jepson & Wiesl. ssp. <i>pilosula</i>	20850	I	20850 U.S. - Washington	20850
V	20850 U.S. - California	20850	V	<i>Cassiope lycopodioides</i> (Pallas) D. Don var. <i>lycopodioides</i>	20850
V	<i>Arctostaphylos pumila</i> Nutt.	20850	V	20850 Canada - British Columbia	20850
V	20850 U.S. - California	20850	I	20850 U.S. - Alaska	20850
V	<i>Arctostaphylos purissima</i> P.V. Wells	20850	E	<i>Cavendishia aberrans</i> Luteyn	20883, 9685
V	20850 U.S. - California	20850	I	20883 Panama	20883
V	<i>Arctostaphylos refugioensis</i> Gankin	20850	R	<i>Cavendishia adenophora</i> Mansfeld	20883, 9685
I	20850 U.S. - California	20850	R	19932 Colombia	20883
V	<i>Arctostaphylos regismontana</i> Eastw.	20850	E	<i>Cavendishia albopictata</i> Luteyn	20883
V	20850 U.S. - California	20850	I	20883 Colombia	20883
V	<i>Arctostaphylos rufid</i> Jepson & Wies. ex Jepson	20850	R	<i>Cavendishia allenii</i> A.C. Sm.	20883, 9006
V	20850 U.S. - California	20850	I	20883 Panama	20883
V	<i>Arctostaphylos silvicola</i> Jepson & Wies. ex Jepson	20850	E	<i>Cavendishia amoena</i> A. C. Smith	20883, 9685
V	20850 U.S. - California	20850	R	19932 Colombia	20883
R	<i>Arctostaphylos stanfordiana</i> Parry	20850	E	<i>Cavendishia amplexa</i> Luteyn	20883, 9685
I	20850 U.S. - California	20850	R	19932 Colombia	20883
V	<i>Arctostaphylos stanfordiana</i> Parry ssp. <i>raichei</i> W.Knight	20850	R	<i>Cavendishia angustifolia</i> Mansfeld	9685
V	20850 U.S. - California	20850	R	19932 Colombia	9685
E	<i>Arctostaphylos stanfordiana</i> Parry ssp. <i>stanfordiana</i>	20850	E	<i>Cavendishia arizonensis</i> Luteyn	20883, 9685
E	20850 U.S. - California	20850	I	20883 Panama	20883
R	<i>Arctostaphylos tomentosa</i> (Pursh) Lindl.	20850	V	<i>Cavendishia atroviolacea</i> Luteyn	20883
I	20850 U.S. - California	20850	I	20883 Panama	20883
V	<i>Arctostaphylos tomentosa</i> (Pursh) Lindl. ssp.				

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V	<i>Cavendishia atroviolacea</i> Luteyn var. <i>atroviolacea</i> 20883	I 20883 Panama 20883	
I	20883 Costa Rica 20883	I 20883 Colombia 20883	
E	<i>Cavendishia atroviolacea</i> Luteyn var. <i>folsomii</i> Luteyn 20883, 9685	E	<i>Cavendishia fusiformis</i> Luteyn 20883 I 20883 Panama 20883
E	<i>Cavendishia aurantiaca</i> Luteyn 20883	I 20883 Colombia 20883	
E	<i>Cavendishia barnebyi</i> Luteyn 20883, 9685	E	<i>Cavendishia glandulosa</i> A. C. Smith 20883
V	19932 Colombia 20883	I 20883 Ecuador 20883	
V	<i>Cavendishia bomareoides</i> A. C. Smith 20883	E	<i>Cavendishia grandifolia</i> Hoerold 20883 I 20883 Ecuador 20883
I	20883 Colombia 20883	E	<i>Cavendishia grossa</i> Luteyn 20883 I 20883 Colombia 20883
V	<i>Cavendishia calycina</i> A.C. Sm. 20883, 9685	R	<i>Cavendishia isernii</i> Steumer 20883 I 20883 Ecuador 20883
I	20883 Panama 20883	I 20883 Peru 20883	
E	<i>Cavendishia caudata</i> A. C. Smith 20883	R	<i>Cavendishia isernii</i> Steumer var. <i>isernii</i> 20883 I 20883 Ecuador 20883
I	20883 Colombia 20883	I 20883 Peru 20883	
V	<i>Cavendishia chiriquiensis</i> A.C. Sm. 20883	V	<i>Cavendishia isernii</i> Steumer var. <i>pseudospicata</i> (Steumer) Luteyn 20883
I	20883 Panama 20883	I 20883 Ecuador 20883	
E	<i>Cavendishia chlamydantha</i> A. C. Smith 20883, 9685	E	<i>Cavendishia lacticicida</i> Luteyn 20883, 9685 I 20883 Costa Rica 20883
R	19932 Colombia 20883	E	<i>Cavendishia lebroniae</i> Luteyn 20883 I 20883 Ecuador 20883
E	<i>Cavendishia choocoensis</i> A. C. Smith 20883	E	<i>Cavendishia leucantha</i> Luteyn 20883, 9685 V 19932 Colombia 20883
I	20883 Colombia 20883	R	<i>Cavendishia lindauiana</i> Hoerold 20883, 9685 I 20883 Panama 20883 I 20883 Colombia 20883
E	<i>Cavendishia ciliata</i> Luteyn 20883, 9685	V	<i>Cavendishia longirachis</i> Luteyn 20883 I 20883 Colombia 20883
I	20883 Costa Rica 20883	V	<i>Cavendishia macrocephala</i> A. C. Smith 20883 I 20883 Colombia 20883
V	<i>Cavendishia coccinea</i> A. C. Smith 20883, 9685	V	<i>Cavendishia mariae</i> Luteyn 20883 I 20883 Ecuador 20883
V	V 19932 Colombia 20883	V	<i>Cavendishia megabRACTeata</i> Luteyn 20883 I 20883 Panama 20883 I 20883 Colombia 20883
R	<i>Cavendishia colombiana</i> Luteyn 20883, 9685	E	<i>Cavendishia megabRACTeata</i> Luteyn var. <i>attenuata</i> Luteyn 20883, 9006 I 20883 Panama 20883
R	R 19932 Colombia 20883	V	<i>Cavendishia megabRACTeata</i> var. <i>megabRACTeata</i> 20883, 9006 I 20883 Panama 20883
R	<i>Cavendishia compacta</i> A. C. Smith 20883, 9685	R	<i>Cavendishia melastomoides</i> (Kl.) Hemsl. 20883 I 20883 Panama 20883
V	V 19932 Colombia 20883	V	<i>Cavendishia melastomoides</i> Luteyn var. <i>albiflora</i> Luteyn 20883, 9037 I 20883 Costa Rica 20883
E	<i>Cavendishia confertiflora</i> A. C. Smith 20883, 9037	E	<i>Cavendishia melastomoides</i> Luteyn var. <i>coloradensis</i> Luteyn 20883, 9685 I 20883 Panama 20883
I	I 20883 Costa Rica 20883	R	<i>Cavendishia melastomoides</i> var. <i>melastomoides</i> 20883, 9685 I 20883 Costa Rica 20883
E	<i>Cavendishia copeensis</i> Luteyn 20883, 9685	E	<i>Cavendishia morii</i> Luteyn 20883, 9006 I 20883 Panama 20883
I	I 20883 Panama 20883	E	<i>Cavendishia neblinae</i> Maguire, Steyermark &
E	<i>Cavendishia corei</i> A. C. Smith 20883		
I	I 20883 Colombia 20883		
V	<i>Cavendishia dariensis</i> Luteyn 20883		
I	I 20883 Panama 20883		
I	I 20883 Colombia 20883		
E	<i>Cavendishia dendrophila</i> A. C. Smith 20883		
I	I 20883 Colombia 20883		
R	<i>Cavendishia divaricata</i> A. C. Smith 20883, 9685		
V	V 19932 Colombia 20883		
E	<i>Cavendishia dulcis</i> Luteyn 20883, 9685		
V	V 19932 Colombia 20883		
V	<i>Cavendishia endresii</i> Hemsl. 20883, 9037		
I	I 20883 Costa Rica 20883		
R	<i>Cavendishia engleriana</i> Hoerold 20883		
I	I 20883 Colombia 20883		
I	I 20883 Ecuador 20883		
V	<i>Cavendishia engleriana</i> Hoerold var. <i>ecuadorensis</i> Luteyn 20883		
I	I 20883 Ecuador 20883		
E	<i>Cavendishia erythrostegia</i> Luteyn 20883, 9685		
R	R 19932 Colombia 20883		
E	<i>Cavendishia foreroi</i> Luteyn 20883, 9685		
V	V 19932 Colombia 20883		
E	<i>Cavendishia fortunensis</i> Luteyn 20883, 9685		

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V	<i>Cavendishia nitens</i> Sleumer 20883, 9685 I 19932 Colombia 20883	R 9685 Costa Rica 20883 <i>Cavendishia tarapotana</i> var. <i>gigantea</i> (Hoerold) Luteyn 20883
V	<i>Cavendishia nobilis</i> var. <i>capitata</i> (Bentham) Luteyn 20883 I 20883 Ecuador 20883	I 20883 Ecuador 20883
R	<i>Cavendishia nobilis</i> var. <i>nobilis</i> 20883 I 20883 Peru 20883	R 19932 Colombia 20883 <i>Cavendishia trujilloensis</i> Luteyn 20883
V	<i>Cavendishia oligantha</i> A. C. Smith 20883 I 20883 Colombia 20883	V 19932 Colombia 20883
V	<i>Cavendishia orthosepala</i> A. C. Smith 20883 I 20883 Ecuador 20883	E <i>Cavendishia uniflora</i> Luteyn 20883 I 20883 Colombia 20883
V	<i>Cavendishia palustris</i> A. C. Smith 20883, 9685 I 19932 Colombia 20883	V <i>Cavendishia urophylla</i> A. C. Smith 20883, 9685 V 19932 Colombia 20883
V	<i>Cavendishia panamensis</i> Luteyn 20883, 9006 I 20883 Panama 20883	E <i>Cavendishia vinacea</i> Luteyn 20883, 9685 V 19932 Colombia 20883
E	<i>Cavendishia pedicellata</i> Luteyn 20883, 9685 I 19932 Colombia 20883	V <i>Cavendishia violacea</i> Luteyn 20883, 9685 V 19932 Colombia 20883
E	<i>Cavendishia pilobracteata</i> Luteyn 20883, 9685 R 19932 Colombia 20883	V <i>Cavendishia wercklei</i> Hoerold 20883, 9037 I 20883 Costa Rica 20883
E	<i>Cavendishia pilosa</i> Luteyn 20883 I 20883 Colombia 20883	V <i>Cavendishia zamorensis</i> A. C. Smith 20883 I 20883 Ecuador 20883
V	<i>Cavendishia porphyrea</i> A. C. Smith 20883, 9685 V 19932 Colombia 20883	R <i>Cheilotrichia humilis</i> (Don) Keng var. <i>glaberrima</i> (Don) Keng 20511 R 20511 Taiwan 20511
R	<i>Cavendishia pseudopedunculata</i> Luteyn 20883, 9685 V 19932 Colombia 20883	R <i>Chimaphila umbellata</i> (L.) Bart ssp. <i>domingensis</i> Linnaeus 20883 R 20883 Dominica 20883
V	<i>Cavendishia pseudostenophylla</i> Luteyn 20883, 9685 I 20883 Panama 20883	I <i>Coilostigma zeyherianum</i> Klotzsch var. <i>tenuifolium</i> (Klotzsch) E.G.H.Oliv. 20604 I 20604 South Africa - Cape Province 20604
R	<i>Cavendishia punctata</i> (Ruiz & Pavón ex Jaume Saint-Hilaire) Slleumer 20883 I 20883 Peru 20883	R <i>Comarostaphylis arbutooides</i> ssp. <i>costaricensis</i> (Small) Diggs 20883 R 20883 Costa Rica 20883
R	<i>Cavendishia quercina</i> A.C. Sm. 20883 I 20883 Costa Rica 20883 I 20883 Panama 20883	E <i>Comarostaphylis discolor</i> ssp. <i>macughii</i> Diggs, Bull. 20883 E 20883 México 20883
E	<i>Cavendishia revoluta</i> Luteyn 20883, 9006 I 20883 Panama 20883	R <i>Comarostaphylis discolor</i> ssp. <i>manantlanensis</i> Diggs, Bull. 20883 R 20883 Mexico 20883
E	<i>Cavendishia rhynchophylla</i> A. C. Smith 20883, 9685 V 19932 Colombia 20883	R <i>Comarostaphylis discolor</i> ssp. <i>rupestris</i> (Hooker) Diggs 20883 R 20883 Mexico 20883
E	<i>Cavendishia ruiz-teranii</i> Luteyn 20883 I 20883 Venezuela 20883	R <i>Comarostaphylis diversifolia</i> (Parry) Greene 20850 I 20850 U.S. - California 20850
E	<i>Cavendishia santafeensis</i> Luteyn 20883, 9006 I 20883 Panama 20883	V <i>Comarostaphylis diversifolia</i> (Parry) Greene ssp. <i>diversifolia</i> 20850 V 20850 U.S. - California 20850
E	<i>Cavendishia sirenensis</i> Luteyn 20883 I 20883 Peru 20883	V <i>Comarostaphylis lanata</i> Small 20883 V 20883 Mexico 20883
E	<i>Cavendishia sophoclesioides</i> A. C. Smith 20883 I 20883 Colombia 20883	R <i>Comarostaphylis mucronata</i> Klotzsch 20883 R 20883 Mexico 20883
R	<i>Cavendishia speciosa</i> A. C. Smith 20883 I 20883 Colombia 20883	R <i>Comarostaphylis polifolia</i> ssp. <i>coahuilensis</i> (Kunth) Zuccarini ex Klotzsch 20883 R 20883 Mexico 20883
E	<i>Cavendishia spicata</i> A. C. Smith 20883, 9685 V 19932 Colombia 20883	R <i>Comarostaphylis polifolia</i> ssp. <i>minor</i> (Kunth) Zuccarini ex Klotzsch 20883 R 20883 Mexico 20883
V	<i>Cavendishia stenophylla</i> A.C. Sm. 20883, 9006 I 20883 Panama 20883	
E	<i>Cavendishia subamplexicaulis</i> A. C. Smith 20883 I 20883 Colombia 20883	
V	<i>Cavendishia subfasciculata</i> Luteyn 20883, 9006 I 20883 Panama 20883	
E	<i>Cavendishia talamancensis</i> Luteyn 20883, 9685	

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Magnoliopsida (dicots): Ericaceae: *Comarostaphylis*

V	<i>Comarostaphylis sharpii</i> Dorr & Diggs 20883 V 20883 Mexico 20883	<i>aghillana</i> 20604 V 20604 South Africa - Cape Province 20604
R	<i>Comarostaphylis spinulosa</i> (Martens & Galeotti) Diggs 20883 R 20883 Mexico 20883	<i>Erica alexandri</i> Guthrie & Bolus ssp. <i>acockii</i> (Compton) E.G.H.Oliv. 20604 Ex 20604 South Africa - Cape Province 20604
R	<i>Comarostaphylis spinulosa</i> ssp. <i>glandulifera</i> (Martens & Galeotti) Diggs 20883 R 20883 Mexico 20883	<i>Erica alexandri</i> Guthrie & Bolus ssp. <i>alexandri</i> 20604 E 20604 South Africa - Cape Province 20604
R	<i>Daboecia azorica</i> Tutin & E.F.Warb. 20171 R 19174 Portugal - Azores 19174	<i>Erica alfredii</i> Guthrie & Bolus 20604 R 20604 South Africa - Cape Province 20604
E	<i>Didonica panamensis</i> Luteyn & Wilbur 20883, 10747 I 20883 Panama 20883	<i>Erica amoena</i> J.C.Wendl. 20604 R 20604 South Africa - Cape Province 20604
E	<i>Didonica pendula</i> Luteyn & Wilbur 20883, 9006 I 20883 Panama 20883	<i>Erica andevalensis</i> Cabezudo & Rivera 19818 E 19818 Spain (Andévalo) 19818
R	<i>Diplycosia ensifolia</i> Merr. 7730 R Malaysia - Sabah (Mt Kinabalu) 7730	<i>Erica aneimena</i> Dulfer 20604 V 20604 South Africa - Cape Province 20604
I	<i>Diplycosia epiphytica</i> Fletcher 19120 I 19120 Thailand 19120	<i>Erica annexens</i> Guthrie & Bolus 20604 R 20604 South Africa - Cape Province 20604
R	<i>Diplycosia sphenocephala</i> Sleumer 7730 R Malaysia - Sabah (Mt Kinabalu) 7730	<i>Erica anomala</i> Hilliard & B.L.Burtt 20604 R 20604 South Africa - Natal 20604
V	<i>Disterigma luteynii</i> Wilbur 20883, 9006 I 20883 Panama 20883	<i>Erica atrovinosa</i> E.G.H.Oliv. 20604 E 20604 South Africa - Cape Province 20604
E	<i>Disterigma panamense</i> Standl. 20883, 9006 I 20883 Panama 20883	<i>Erica bakeri</i> Salter 20604 E 20604 South Africa - Cape Province 20604
E	<i>Disterigma trimerum</i> Wilbur & Luteyn 20883, 9006 I 20883 Panama 20883	<i>Erica barradalensis</i> L.Bolus 20604 R 20604 South Africa - Cape Province 20604
I	<i>Disterigma ulei</i> Sleumer 18200 I 9446 Peru 18200	<i>Erica bauera</i> Andrews 20604 V 20604 South Africa - Cape Province 20604
R	<i>Disterigma utleyorum</i> Wilbur & Luteyn 20883, 9688 V 19932 Costa Rica 20883 V 19932 Panama 20883 V 19932 Colombia 9006 V 19932 Ecuador 9006	<i>Erica beatricis</i> Compton 20604 R 20604 South Africa - Cape Province 20604
V	<i>Elliottia racemosa</i> Muhl. ex Ell. 20850 I 20850 U.S. - Florida 20850 V 20850 U.S. - Georgia 20850 Ex/E 20850 U.S. - South Carolina 20850	<i>Erica blancheana</i> L.Bolus 20604 R 20604 South Africa - Cape Province 20604
R	<i>Empedoclesia stipitata</i> Luteyn 9686 R 19755 Mexico 9686	<i>Erica blesbergensis</i> H.A.Baker 20604 R 20604 South Africa - Cape Province 20604
R	<i>Enkianthus campanulatus</i> (Miq.) Nichols var. <i>longilobus</i> (Nakai) Makino 10573 R 10573 Japan 10573	<i>Erica bocquetii</i> (H. Pesmen) P.F. Stevens 12840 R 20618 Turkey 20618
R	<i>Enkianthus perulatus</i> Schneid. var. <i>taiwanianus</i> (Ying) Y.C.Liu 20511 R 20511 Taiwan 20511	<i>Erica bolusiae</i> Salter 20604, 3774 E 20604 South Africa - Cape Province 20604
R	<i>Enkianthus ruber</i> Dop 6057 R Vietnam 6057	<i>Erica brachycentra</i> Benth. 20604 I 20604 South Africa - Cape Province 20604
R	<i>Eremia brevifolia</i> Benth. 20604 R 20604 South Africa - Cape Province 20604	<i>Erica brachysepala</i> Guthrie & Bolus 20604 V 20604 South Africa - Cape Province 20604
R	<i>Eremiella outeriqueae</i> Compton 20604 R 20604 South Africa - Cape Province 20604	<i>Erica caledonica</i> A.Spreng. 20604 R 20604 South Africa - Cape Province 20604
V	<i>Erica abbottii</i> E.G.H.Oliv. 20604 V 20604 South Africa - Cape Province 20604 V 20604 South Africa - Natal 20604	<i>Erica capensis</i> Salter 20604 R 20604 South Africa - Cape Province 20604
V	<i>Erica abelii</i> E.G.H.Oliv. 20604 V 20604 South Africa - Cape Province 20604	<i>Erica capitata</i> L. 20604 R 20604 South Africa - Cape Province 20604
R	<i>Erica abietina</i> L. var. <i>echiiflora</i> (Andrews) dulfer 20604 R 20604 South Africa - Cape Province 20604	<i>Erica casta</i> Guthrie & Bolus var. <i>casta</i> 20604 V 20604 South Africa - Cape Province 20604
V	<i>Erica aghillana</i> Guthrie & Bolus var.	<i>Erica caterviflora</i> Salisb. 20604 E 20604 South Africa - Cape Province 20604
		<i>Erica chlorosepala</i> Benth. 20604 R 20604 South Africa - Cape Province 20604
		<i>Erica chrysocodon</i> Guthrie & Bolus 20604 E 20604 South Africa - Cape Province 20604
		<i>Erica clavisepala</i> Guthrie & Bolus 20604 R 20604 South Africa - Cape Province 20604

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Magnoliopsida (dicots): Ericaceae: *Erica*

E	<i>Erica comptonii</i> Salter	20604	
R	R	20604	South Africa - Cape Province 20604
V	<i>Erica creMEA Dulfer</i>	20604	
R	R	20604	South Africa - Cape Province 20604
E	<i>Erica crucistigmatica</i> Dulfer	20604	
V	E	20604	South Africa - Cape Province 20604
R	<i>Erica cyrillaeflora</i> Salisb.	20604	
V	V	20604	South Africa - Cape Province 20604
R	<i>Erica diotiflora</i> Salisb.	20604	
I	R	20604	South Africa - Cape Province 20604
I	<i>Erica dysantha</i> Benth.	20604	
R	I	20604	South Africa - Cape Province 20604
E	<i>Erica eburnea</i> Salter	20604	
V	R	20604	South Africa - Cape Province 20604
E	<i>Erica fairii</i> Bolus	20604	
V	E	20604	South Africa - Cape Province 20604
I	<i>Erica ferrea</i> P.J.Bergius	20604	
V	V	20604	South Africa - Cape Province 20604
I	<i>Erica flanaganii</i> Bolus	20604	
R	I	20604	South Africa - Natal 20604
R	<i>Erica fontana</i> L.Bolus	20604	
R	R	20604	South Africa - Cape Province 20604
R	<i>Erica galgebergensis</i> H.A.Baker	20604	
I	R	20604	South Africa - Cape Province 20604
I	<i>Erica gossypoides</i> E.G.H.Oliv.	20604	
I	I	20604	South Africa - Cape Province 20604
I	<i>Erica gracilipes</i> Guthrie & Bolus	20604	
R	I	20604	South Africa - Cape Province 20604
R	<i>Erica granulatifolia</i> H.A.Baker	20604	
E	R	20604	South Africa - Cape Province 20604
R	<i>Erica heleogeta</i> Salter	20604	
V	E	20604	South Africa - Cape Province 20604
R	<i>Erica hendricksei</i> H.A.Baker var. <i>hendricksei</i>	20604	
V	R	20604	South Africa - Cape Province 20604
V	<i>Erica hibbertia</i> Andrews	20604	
R	V	20604	South Africa - Cape Province 20604
R	<i>Erica hillburttii</i> (E.G.H.Oliv.) E.G.H.Oliv.	20604	
R	R	20604	South Africa - Cape Province 20604
R	<i>Erica hippurus</i> Compton	20604	
R	R	20604	South Africa - Cape Province 20604
R	<i>Erica holtii</i> Schweick.	20604, 5914	
R	R	5914	Swaziland 5914
R	R	20604	South Africa - Natal 20604
R	R	20604	South Africa - Transvaal 20604
R	<i>Erica inordinata</i> H.A.Baker	20604	
R	R	20604	South Africa - Cape Province 20604
R	<i>Erica insignis</i> E.G.H.Oliv.	20604	
R	R	20604	South Africa - Cape Province 20604
R	<i>Erica insolitanthera</i> H.A.Baker	20604	
R	R	20604	South Africa - Cape Province 20604
R	<i>Erica intricata</i> H.A.Baker	20604	
R	R	20604	South Africa - Cape Province 20604
Ex	<i>Erica ixanthera</i> Benth.	20604	
E	Ex	20604	South Africa - Cape Province 20604
E	<i>Erica jasminiflora</i> Salisb.	20604, 6180	
E	E	20604	South Africa - Cape Province 20604
E	<i>Erica junonia</i> Bolus var. <i>junonia</i>	20604	
R	R	20604	South Africa - Cape Province 20604
E	<i>Erica keeromsbergensis</i> H.A.Baker	20604	
R	R	20604	South Africa - Cape Province 20604
I	<i>Erica lagenaeformis</i> Salisb.	20604	
R	I	20604	South Africa - Cape Province 20604
R	<i>Erica lanceolifera</i> S. Moore	7754	
V	R		Zimbabwe (Chimanimani Mts.) 7754
V	<i>Erica lerouxiae</i> Bolus	20604	
R	V	20604	South Africa - Cape Province 20604
R	<i>Erica leucosiphon</i> L.Bolus	20604	
V	R	20604	South Africa - Cape Province 20604
R	<i>Erica limosa</i> L.Bolus	20604	
V	V	20604	South Africa - Cape Province 20604
R	<i>Erica lowryensis</i> Bolus var. <i>lowryensis</i>	20604	
R	R	20604	South Africa - Cape Province 20604
R	<i>Erica maderensis</i> (DC.) Bornm.		
R	R		Portugal - Madeira
E	<i>Erica margaritacea</i> Sol.	20604	
R	E	20604	South Africa - Cape Province 20604
R	<i>Erica marifolia</i> Sol.	20604	
R	R	20604	South Africa - Cape Province 20604
R	<i>Erica milanjiana</i> Bolus	7757	
R	R		Malawi (Mt. Mulanje) 7757
R	<i>Erica nana</i> Salisb.	20604	
R	R	20604	South Africa - Cape Province 20604
R	<i>Erica nematophylla</i> Guthrie & Bolus	20604	
R	R	20604	South Africa - Cape Province 20604
R	<i>Erica oblongiflora</i> Benth.	20604	
R	R	20604	South Africa - Cape Province 20604
R	<i>Erica occulta</i> E.G.H.Oliv.	20604	
R	R	20604	South Africa - Cape Province 20604
I	<i>Erica oligantha</i> Guthrie & Bolus	20604	
R	I	20604	South Africa - Cape Province 20604
R	<i>Erica oophylla</i> Benth.	20604	
R	R	20604	South Africa - Cape Province 20604
R	<i>Erica ostiaria</i> Compton	20604	
V	R	20604	South Africa - Cape Province 20604
V	<i>Erica paludicola</i> L.Bolus	20604	
R	V	20604	South Africa - Cape Province 20604
R	<i>Erica parvulisepala</i> H.A.Baker	20604	
R	R	20604	South Africa - Cape Province 20604
I	<i>Erica passerinoides</i> (Bolus) E.G.H.Oliv.	20604	
R	I	20604	South Africa - Cape Province 20604
R	<i>Erica patersonia</i> Andrews	20604	
R	R	20604	South Africa - Cape Province 20604
R	<i>Erica pauciovulata</i> H.A.Baker	20604	
R	R	20604	South Africa - Cape Province 20604
E	<i>Erica physantha</i> Benth.	20604	
V	E	20604	South Africa - Cape Province 20604
V	<i>Erica pillansii</i> Bolus	20604	
E	V		Southern Africa
E	V	20604	South Africa - Cape Province 20604
E	<i>Erica pilulifera</i> L.	20604	
E	E	20604	South Africa - Cape Province 20604
V	<i>Erica porteri</i> Compton	20604	
V	V	20604	South Africa - Cape Province 20604
R	<i>Erica propendens</i> Andrews	20604	
R	R	20604	South Africa - Cape Province 20604

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Magnoliopsida (dicots): Ericaceae: *Erica*

R	<i>Erica pulvinata</i> Guthrie & Bolus 20604 R 20604 South Africa - Cape Province 20604	R	<i>Erica valida</i> H.A.Baker 20604 R 20604 South Africa - Cape Province 20604
V	<i>Erica purgatoriensis</i> H.A.Baker 20604 V 20604 South Africa - Cape Province 20604	R	<i>Erica vallis-aranearum</i> E.G.H.Oliv. 20604 R 20604 South Africa - Cape Province 20604
Ex	<i>Erica pyramidalis</i> Sol. 20604, 6180 Ex 20604 South Africa - Cape Province 20604	Ex	<i>Erica velutaris</i> Salisb. 20604 Ex 20604 South Africa - Cape Province 20604
V	<i>Erica quadriflora</i> L.Bolus 20604 V 20604 South Africa - Cape Province 20604	Ex	<i>Erica verticillata</i> P.J.Bergius 20604, 6180, 20171 Ex 20604 South Africa - Cape Province 20604
V	<i>Erica regia</i> Bartl. var. <i>variegata</i> Bolus 20604 V 20604 South Africa - Cape Province 20604	R	<i>Erica vestiflua</i> Salisb. 20604 R 20604 South Africa - Cape Province 20604
R	<i>Erica revoluta</i> (Bolus) L.E.Davidson 20604, 17458 R 20604 Swaziland 20604 V 20604 South Africa - Natal 20604 R 20604 South Africa - Transvaal 20604	I	<i>Erica vogelpoelii</i> H.A.Baker 20604 I 20604 South Africa - Cape Province 20604
E	<i>Erica rhodopis</i> Bolus 20604 E 20604 South Africa - Cape Province 20604	R	<i>Erica wyliei</i> Bolus 20604 R 20604 South Africa - Natal 20604
I	<i>Erica riparia</i> H.A.Baker 20604 I 20604 South Africa - Cape Province 20604	R	<i>Erica zitzikammensis</i> Dulfer 20604 R 20604 South Africa - Cape Province 20604
I	<i>Erica rivularis</i> L.E.Davidson 20604, 17458 I 20604 South Africa - Transvaal 20604	E	<i>Gaultheria alnifolia</i> var. <i>grata</i> (A. C. Smith) Luteyn 20883 I 20883 Colombia 20883
E	<i>Erica sacciflora</i> Salisb. 20604 E 20604 South Africa - Cape Province 20604	V	<i>Gaultheria angustifolia</i> T.S.Bradree 20883 V 20883 Mexico 20883
V	<i>Erica scoparia</i> L. ssp. <i>azorica</i> (Hochst.) D.A. Webb 8000, 20171 V Portugal - Azores 8000	V	<i>Gaultheria bradeana</i> Steumer 20883 V 20883 Brazil 20883
V	<i>Erica scoparia</i> L. ssp. <i>platycodon</i> A. Hansen & Kunkel V Spain - Canary Is.	E	<i>Gaultheria buxifolia</i> var. <i>elassantha</i> (A. C. Smith) Luteyn 20883 E 20883 Colombia 20883
R	<i>Erica shannonea</i> Andrews 20604 R 20604 South Africa - Cape Province 20604	R	<i>Gaultheria buxifolia</i> var. <i>secunda</i> (E. J. Remy) Luteyn 20883 I 20883 Bolivia 20883 I 20883 Peru 20883
E	<i>Erica sociorum</i> L.Bolus 20604 E 20604 South Africa - Cape Province 20604	E	<i>Gaultheria chiriquensis</i> Camp 20883 E 20883 Panama 20883
R	<i>Erica sonora</i> Compton 20604 R 20604 South Africa - Cape Province 20604	R	<i>Gaultheria domingensis</i> Urban 20883 V 20883 Dominican Republic 20883
R	<i>Erica subverticillaris</i> Diels ex Guthrie & Bolus 20604, 17458 R 20604 South Africa - Transvaal 20604	R	<i>Gaultheria erecta</i> Ventenat 18200 R 9446 Peru 18200
V	<i>Erica swaziensis</i> E.G.H.Oliv. 20604, 18023 V 20604 Swaziland 20604	E	<i>Gaultheria eriophylla</i> var. <i>mucronata</i> (E. J. Remy) Luteyn 20883 I 20883 Bolivia 20883 I 20883 Peru 20883 I 20883 Venezuela 20883
R	<i>Erica toringbergensis</i> H.A.Baker 20604 R 20604 South Africa - Cape Province 20604	R	<i>Gaultheria glaucifolia</i> Hemsley 20883 R 20883 Mexico 20883
R	<i>Erica trimera</i> (Engl.) Beentje ssp. <i>elgonensis</i> (Mildbr.) Beentje 20057 R 20057 Kenya 20057	R	<i>Gaultheria glaucifolia</i> Hemsley var. <i>rosei</i> (Small) Luteyn 20883 R 20883 Mexico 20883
R	<i>Erica trimera</i> (Engl.) Beentje ssp. <i>keniensis</i> (S. Moore) Beentje 20057 R 20057 Kenya 20057	V	<i>Gaultheria howellii</i> (Steumer) Middleton 19090 V 11117 Ecuador - Galapagos (V. Sierra Negra; Santa Cruz) 11117
I	<i>Erica turbiniflora</i> Salisb var. <i>turbiniflora</i> 20604 I 20604 South Africa - Cape Province 20604	R	<i>Gaultheria itatiae</i> Wawra 20883 R 20883 Brazil 20883
Ex	<i>Erica turgida</i> Salisb. 20604, 6180 Ex 20604 South Africa - Cape Province 20604	R	<i>Gaultheria lanceolata</i> Hook.f. 20681, 19090 R 19090 Australia - Tasmania 19090
R	<i>Erica urna-viridis</i> Bolus 20604 R 20604 South Africa - Cape Province 20604	E	<i>Gaultheria lanigera</i> var. <i>rufolanata</i> (Steumer) Luteyn 20883 E 20883 Colombia 20883
I	<i>Erica ustulescens</i> Guthrie & Bolus 20604 I 20604 South Africa - Cape Province 20604	R	<i>Gaultheria marginata</i> (N.E. Brown) Middleton 19090 R 19090 Venezuela 19090
V	<i>Erica uysii</i> H.A.Baker 20604 V 20604 South Africa - Cape Province 20604	R	<i>Gaultheria megalodontata</i> A.C.Smith 20883

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Magnoliopsida (dicots): Ericaceae: *Gaultheria*

V	<i>Gaultheria oreogena</i> A.C.Smith	20883	Ecuador	20883	(N.E.Br.) E.G.H.Oliv.	20604	
V		20883	Peru	20883	I	20604 South Africa - Cape Province	20604
E	<i>Gaultheria oreogena</i> A.C.Smith	20883	E	20883 Colombia	<i>Grisebachia nivenii</i> N.E.Br.	20604	
R	<i>Gaultheria purpurascens</i> HBK	19090	R	19090 Colombia	I	20604 South Africa - Cape Province	20604
V	<i>Gaultheria santanderensis</i> A.C.Smith	20883	V	20883 Colombia	<i>Grisebachia plumosa</i> Klotzsch ssp. <i>eciliata</i>		
V		20883			E.G.H.Oliv.	20604	
R	<i>Gaultheria schultesii</i> Camp	20883	R	20883 Mexico	I	20604 South Africa - Cape Province	20604
V	<i>Gaultheria sclerophylla</i> Cuatrecasas	20883	V	20883 Colombia	<i>Grisebachia plumosa</i> Klotzsch ssp. <i>hirta</i> (Klotzsch)		
V		20883			E.G.H.Oliv.	20604	
E	<i>Gaultheria sclerophylla</i> Cuatrecasas var. <i>hirsuta</i>	Luteyn 20883	I	20883 Ecuador	I	20604 South Africa - Cape Province	20604
			I	20883 Colombia	<i>Grisebachia plumosa</i> Klotzsch ssp. <i>hispida</i>		
			I	20883	(Klotzsch) E.G.H.Oliv.	20604	
R	<i>Gaultheria serrata</i> (Vell. Conc.) Sleumer ex Kinoshita-Gouvea	20883	I	20883 Venezuela	I	20604 South Africa - Cape Province	20604
			I	20883 Brazil	<i>Grisebachia plumosa</i> Klotzsch ssp. <i>irrorata</i>		
R	<i>Gaultheria serrata</i> (Vellozo) Sleumer var. <i>organensis</i> (Meisner) Luteyn	20883	V	20883	(Klotzsch) E.G.H.Oliv.	20604	
			V	20883 South Africa - Cape Province	I	20604	20604
V	<i>Gaultheria setulosa</i> N.E.Brown	20883	V	20883 Venezuela	<i>Grisebachia rigida</i> N.E.Br.	20604	
V		20883	V	20883	I	20604 South Africa - Cape Province	20604
V	<i>Gaultheria steumeriana</i> Kinoshita-Gouvea	20883	V	20883 Cuba	<i>Grisebachia secundiflora</i> E.G.H.Oliv.	20604	
V		20883 Brazil	V	20883	I	20604 South Africa - Cape Province	20604
R	<i>Gaultheria strigosa</i> var. <i>revoluta</i> (A. C. Smith)	Luteyn 20883	R	II	<i>Kalmia cuneata</i> Michx.	20850, 15658	
			I	20883 U.S. - North Carolina	V	20850	
			R	20883 U.S. - South Carolina	E	20850	
I	<i>Gaultheria swartzii</i> R.A. Howard	19401	V	20883 Cuba	<i>Kalmia ericoides</i> Wright ex Grisebach	20883	
I		19401 Guadeloupe (La Soufrière)	V	20883	V	20883	
E	<i>Gaultheria ulei</i> Sleumer	20883	V	20883 Cuba	<i>Kalmia ericoides</i> Wright ex Grisebach ssp. <i>aggregata</i>		
E		E	V	20883	Wright ex Grisebach	20883	
V	<i>Gaultheria viridicarpa</i> J.B.Williams ms. ssp. <i>merinoensis</i> J.B.Williams ms.	20681	V	20883 Cuba	V	20883	
V		20681 Australia - New South Wales	V	20883 Cuba	<i>Kalmiella aggregata</i> Small		
V	<i>Gaultheria viridicarpa</i> J.B.Williams ms. ssp. <i>viridicarpa</i>	20681	V	19105 Cuba (Juventud Is.)	5607		
V		V	V	19105 Cuba (Juventud Is.)	<i>Kalmiella ericoides</i> C. Wright		
R	<i>Gaylussacia brachycera</i> (Michx.) Gray	20850	E	19105 Cuba (Pinal del Rio; I. Juventud)	5607		
		E	E	19105 Cuba (Juventud Is.)	<i>Kalmiella simulata</i> Britton & P. Wilson	5607	
		E	E	19105 Cuba (Juventud Is.)	I	19105	20883
V	<i>Gonocalyx concolor</i> Nevil.	20883, 8058	E	20883 Costa Rica	<i>Lateropora ovata</i> A.C. Sm.	20883, 9006	
V		I	R	21224	R	21224	
I	<i>Grisebachia ciliaris</i> (L.f.) Klotzsch ssp. <i>bolusii</i> (N.E.Br.) E.G.H.Oliv.	20604	R	21224 Costa Rica	R	21224	
I		I	R	21224 Panama	R	21224	
I	<i>Grisebachia ciliaris</i> (L.f.) Klotzsch ssp. <i>involuta</i> (Klotzsch) E.G.H.Oliv.	20604	E	20883 Panama	E	20883	
I		I	E	20883 Panama	<i>Lateropora santafeensis</i> Wilbur & Luteyn	20883, 9006	
I	<i>Grisebachia incana</i> (Bartl.) Klotzsch	20604	E	20883 Panama	I	20883	
I		I	E	20883 Panama	<i>Lateropora tubulifera</i> Wilbur & Luteyn	20883, 10747	
I	<i>Grisebachia minutiflora</i> N.E.Br. ssp. <i>nodiflora</i>	20604	R	20883 Denmark - Greenland	R	21309	
I		R	R	20883 Venezuela	<i>Ledothamnus atroadenus</i> Maguire, Steyermark & Luteyn	20883	
R		R	R	20883 Venezuela	E	20883	
R		R	R	20883 Venezuela	<i>Ledothamnus decumbens</i> Maguire, Steyermark & Luteyn	20883	
E		E	R	20883 Venezuela	E	20883	
E		E	R	20883 Venezuela	<i>Ledothamnus jauaensis</i> Maguire, Steyermark & Luteyn	20883	
R		R	E	20883 Venezuela	E	20883	
R		R	E	20883 Venezuela	<i>Ledothamnus luteus</i> Maguire, Steyermark & Luteyn	20883	
E		E	R	20883 Venezuela	R	20883	
E		E	E	20883 Venezuela	<i>Ledothamnus parviflorus</i> Gleason	20883	
R		R	E	20883 Venezuela	E	20883	
R		R	E	20883 Venezuela	<i>Ledothamnus sessiliflorus</i> N.E.Brown	20883	

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Magnoliopsida (dicots): Ericaceae: Ledothamnus

R	<i>Leucothoe tonkinensis</i> Dop	6057	V	20883	Cuba	20883
R		Vietnam	R	20883	Cuba	20883
R	<i>Lyonia affinis</i> (A. Rich.) Urban	5607	R	20883	Jamaica	20883
R		R 19105 Cuba (Santiago de Cuba; Holguin)	R	20883		
V	<i>Lyonia alainii</i> Judd	20883	R	20883		
V		V 20883 Dominican Republic	R	20883		
E	<i>Lyonia alpina</i> Urban & Ekman	20883	R	20883		
E		E 20883 Haiti	R	20883		
R	<i>Lyonia buchii</i> Urban	20883	R	20883		
R		R 20883 Dominican Republic	R	20883		
R	<i>Lyonia chapaensis</i> (Dop) Merr.	6057	R	20883		
R		R Vietnam	R	20883		
E	<i>Lyonia clementis</i> Acuna & Roig	5607	R	20883		
E		E 19105 Cuba (Santiago de Cuba)	R	20883		
E	<i>Lyonia ekmanii</i> Urban	20883	R	20883		
E		E 20883 Cuba	R	20883		
V	<i>Lyonia elliptica</i> (C.Wright ex Small) Alain	20883	V	20883	Cuba	20883
V		V 20883 Cuba	V	20883	Dominican Republic	20883
R	<i>Lyonia glandulosa</i> (A.Richard)	20883	V	20883	Haiti	20883
R		R 20883 Cuba	V	20883	Puerto Rico	20883
R	<i>Lyonia glandulosa</i> (A. Rich.) var. <i>revolutifolia</i>	Judd 20883	R	20883		
R		R 20883 Cuba	R	20883		
R	<i>Lyonia glandulosa</i> (A. Rich.) Griseb. var. <i>toaensis</i>	(Acuna & Roig) R. Berazain 11840	R	20883		
R		V 20883 Cuba (Guantanamo)	R	20883		
R	<i>Lyonia heptameria</i> Urban	20883	R	20883		
R		R 20883 Dominican Republic	R	20883		
R	<i>Lyonia jamaicensis</i> (Sw.) D. Don	20883	R	20883		
R		R 20883 Jamaica	R	20883		
V	<i>Lyonia latifolia</i> (A.Richard)	Grisebach 20883	V	20883	Cuba	20883
V		V 20883 Cuba	V	20883	Dominican Republic	20883
R	<i>Lyonia latifolia</i> (A. Rich.) Griseb. ssp. <i>calycosa</i>	(Small) Borh. 11840	V	20883	Haiti	20883
R		V 20883 Cuba	V	20883	Puerto Rico	20883
R	<i>Lyonia latifolia</i> (A. Rich.) Griseb. ssp.	<i>latifolia</i> 11840	R	20883		
R		R 19105 Cuba (SC; Gu)	R	20883		
E	<i>Lyonia leonis</i> Acuna & Roig	5607	E	20883		
E		E 19105 Cuba (Santiago de Cuba)	E	20883		
E	<i>Lyonia longipes</i> Urban	20883	E	20883		
E		E 20883 Cuba	E	20883		
R	<i>Lyonia macrophylla</i> (Britton) Ekman ex Urban	20883	R	20883		
R		R 20883 Cuba	R	20883		
E	<i>Lyonia maestrensis</i> Acuna & Roig	20883	E	20883		
E		E 20883 Cuba (Granma)	E	20883		
R	<i>Lyonia microcarpa</i> Urban & Ekman	20883	R	20883		
R		R 20883 Dominica	R	20883		
R	<i>Lyonia montecristina</i> Urban & Ekman	20883	R	20883		
R		R 20883 Dominican Republic	R	20883		
R		V 20883 Haiti	V	20883		
R	<i>Lyonia myrtilloides</i> Grisebach	20883	R	20883		
R		R 20883 Cuba	R	20883		
R	<i>Lyonia nipensis</i> Urban	20883	R	20883		
R		R 20883 Cuba	R	20883		
V	<i>Lyonia nipensis</i> Urban var. <i>depressinervia</i>	Judd 20883	V	20883		
R	<i>Lyonia obtusa</i> Grisebach	20883	R	20883		
R		R 20883 Cuba	R	20883		
R	<i>Lyonia octandra</i> (Sw.) Griseb.	20883	R	20883		
R		R 20883 Jamaica	R	20883		
R	<i>Lyonia stahlii</i> Urban	20883	R	20883		
R		I 20883 Dominican Republic	I	20883		
R		I 20883 Haiti	I	20883		
R		I 20883 Puerto Rico	I	20883		
R	<i>Lyonia stahlii</i> Urban var. <i>costata</i> (Persoon)	G.Don 20883	R	20883		
R		R 20883 Dominica	R	20883		
R	<i>Lyonia tinensis</i> Urban	20883	R	20883		
R		R 20883 Dominican Republic	R	20883		
V	<i>Lyonia trinidadensis</i> Judd	20883	V	20883	Cuba	20883
R	<i>Lyonia truncata</i> Urban	20883	V	20883	Dominican Republic	20883
R		V 20883 Haiti	V	20883	Puerto Rico	20883
E	<i>Lyonia truncata</i> Urban var. <i>proctorii</i>	Judd 20883	E	20883		
E		I 20883 Puerto Rico	I	20883		
R	<i>Lyonia tueckheimii</i> Urban	20883	R	20883		
R		R 20883 Dominican Republic	R	20883		
V	<i>Lyonia urbaniana</i> (Sleumer) Jimenez	20883	V	20883	Dominican Republic	20883
E	<i>Lysiclesia panamensis</i> Luteyn & Wilbur	20883, 9006	E	20883	Haiti	20883
E		I 20883 Panama	I	20883	Panama	20883
V	<i>Macleania epiphytica</i> A.C. Sm.	20883, 9006	V	20883	Panama	20883
E	<i>Macleania megabRACTeolata</i> Wilbur & Luteyn	20883, 10747	E	20883		
E		I 20883 Panama	I	20883		
V	<i>Macleania subracemosa</i> L.O. Williams	9687	V	11967	Nicaragua	9687
E	<i>Macleania talamancensis</i> Wilbur & Luteyn	20883, 9688	E	20883		
E		I 20883 Costa Rica	I	20883		
R	<i>Menziesia goyazanensis</i> Kikuchi	10573	R	10573	Japan	10573
R	<i>Menziesia yakushimensis</i> Tash. & Hatta	10573	R	10573	Japan	10573
R	<i>Monotropa odorata</i> Schwein. ex Ell.	20850	R	20850		
R		I 20850 U.S. - Alabama	I	20850		
R		Ex/E 20850 U.S. - Delaware	Ex/E 20850	U.S. - Delaware	20850	
R		I 20850 U.S. - Florida	I	20850		
R		E 20850 U.S. - Georgia	E	20850		
R		V 20850 U.S. - Kentucky	V	20850		
R		E 20850 U.S. - Maryland	E	20850		
R		V 20850 U.S. - North Carolina	V	20850		
R		E 20850 U.S. - South Carolina	E	20850		
R		V 20850 U.S. - Tennessee	V	20850		
R		V 20850 U.S. - Virginia	V	20850		
R		Ex/E 20850 U.S. - West Virginia	Ex/E 20850	U.S. - West Virginia	20850	
R	<i>Nuihonia sclerantha</i> Dop	6057	R	20771	Mauritius	10082
R		R Vietnam	R	20771		
E	<i>Orthaea ferreyrae</i> A.C. Smith	18200	E	9446	Peru	18200
R	<i>Philippia abietina</i> (Willd.) Klotzsch	10082	R	20771	Mauritius	10082

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Magnoliopsida (dicots): Ericaceae: *Philippia*

R	<i>Philippia brachyphylla</i> Benth. 10082 R 10082 Mauritius 10082	R 10573 Japan 10573 <i>Rhododendron degronianum</i> Carr. ssp. <i>yakushimanum</i> (Nakai) Hara 10573
I	<i>Philippia mafiensis</i> Engl. 5926 I 5926 Tanzania (Mafia Is.) 5926	R 10573 Japan 10573
R	<i>Pieris cubensis</i> (Grisebach) Small 20883 R 20883 Cuba 20883	<i>Rhododendron dilatatum</i> Miq. var. <i>satsumaense</i> Yamaz. 10573
E	<i>Pieris japonica</i> (Thunb.) D. Don var. <i>koidzumiana</i> (Ohwi) Masam. 10573 E 10573 Japan 10573	V 10573 Japan 10573
R	<i>Pieris phillyreifolia</i> (Hook.) DC. 20850 V 20850 U.S. - Alabama 20850 I 20850 U.S. - Florida 20850 R 20850 U.S. - Georgia 20850 E 20850 U.S. - Mississippi 20850 I 20850 U.S. - South Carolina 20850 I 20883 Mexico 20883	<i>Rhododendron ellottii</i> Watt 10260 I 14732 India - Manipur 14732 I 14732 India - Nagaland 14732
V	<i>Platycalyx pumila</i> N.E.Br. 20604 V 20604 South Africa - Cape Province 20604	<i>Rhododendron eriocarpum</i> (Hayata) Nakai 10573 <i>Rhododendron ficolacteum</i> Balf.f. 17617 V 17617 China - Sichuan (Muli) 11139 V 17617 China - Yunnan 11139
E	<i>Psammisia darienensis</i> Luteyn & Wilbur 20883, 9006 I 20883 Panama 20883	<i>Rhododendron flammeeum</i> (Michx.) Sarg. 20850 R 20850 U.S. - Georgia 20850 V 20850 U.S. - South Carolina 20850
V	<i>Psammisia panamensis</i> A.C. Sm. 20883, 9006 I 20883 Panama 20883	<i>Rhododendron fleuryi</i> Dop 6057 R Vietnam 6057
R	<i>Rhododendron abietifolium</i> Sleumer 7730 R Malaysia - Sabah (Mt Kinabalu) 7730	<i>Rhododendron formosum</i> Wall. 14732 V 14732 India - Arunachal Pradesh 14732 V 14732 India - Manipur 14732 V 14732 India - Meghalaya 14732 V 14732 India - Nagaland 14732
R	<i>Rhododendron amagianum</i> Makino 10573 R 10573 Japan 10573	<i>Rhododendron haematodes</i> Franchet 17617 V 17617 China - Yunnan (Dalidianchangshan) 11139 R 14068 Malaysia - Sabah 14068
R	<i>Rhododendron baconii</i> Argent, Lamb & Phillips 8941 R Malaysia - Sabah (Mt Tambuyukon, Kinabalu P.) 8941	<i>Rhododendron hyperythrum</i> Hayata E Taiwan
E	<i>Rhododendron boninense</i> Tuy. 8038 E 19134 Japan - Ogasawara-shoto (Chichijima) 8038	<i>Rhododendron johnstoneanum</i> Watt ex Hutch. I India - Manipur I India - Mizoram
R	<i>Rhododendron breviperulatum</i> Hayata 20511 R 20854 Taiwan 20511	<i>Rhododendron jucundum</i> Balf.f. & W. Smith 17617 V 17617 China - Yunnan (Dalidianchangshan) 11139
E	<i>Rhododendron chapmanii</i> Gray 20850, 17890 E 20850 U.S. - Florida 20850	<i>Rhododendron kanehirai</i> E. Wilson 20511 E 20854 Taiwan 20511
V	<i>Rhododendron chrysanthum</i> Pallas 17617 V 17617 China - Heilongjiang 11139 V 17617 China - Jilin 11139 V 17617 China - Liaoning 11139	<i>Rhododendron kawakamii</i> Hayata V Taiwan
E	<i>Rhododendron concinnoides</i> Hutch. & Ward 14732 E 14732 India - Arunachal Pradesh 14732	<i>Rhododendron keiskei</i> Miq. var. <i>hypoglaucum</i> Suto & Suzuki 10573 R 10573 Japan 10573
V	<i>Rhododendron cowanianum</i> Davidian 7731 V Nepal (central) 7731	<i>Rhododendron komiyameae</i> Makino 10573 R 10573 Japan 10573
R	<i>Rhododendron cumberlandense</i> E.L. Braun 20850 I 20850 U.S. - Alabama 20850 R 20850 U.S. - Georgia 20850 R 20850 U.S. - Kentucky 20850 E 20850 U.S. - North Carolina 20850 I 20850 U.S. - South Carolina 20850 R 20850 U.S. - Tennessee 20850 R 20850 U.S. - Virginia 20850 I 20850 U.S. - West Virginia 20850	<i>Rhododendron lochiae</i> F.Muell. 20681, 10260 R 20681 Australia - Queensland 20681 <i>Rhododendron longiperulatum</i> Hayata R Taiwan (Tatun Range)
V	<i>Rhododendron cyanocarpum</i> (Franchet) W. Smith 17617 V 17617 China - Sichuan (Muli) 11139 V 17617 China - Yunnan (Dalidianchangshan) 11139	<i>Rhododendron lowndesii</i> Davidian 7731 R Nepal 7731
I	<i>Rhododendron dalhousiae</i> Hook.f. var. <i>rhabdotum</i> (Balf.f. & Cooper) Cullen 3060 I China 7771 I Bhutan 3060 I India - Arunachal Pradesh 3060	<i>Rhododendron macabeatum</i> Watt ex Balf. f. 14732 R 14732 India - Manipur 14732 R 14732 India - Nagaland 14732
R	<i>Rhododendron degronianum</i> Carr. var. <i>kyomaruense</i> (Yamaz.) Hara 10573	<i>Rhododendron makinoi</i> Tagg 10573 R 10573 Japan 10573
		<i>Rhododendron maxwellii</i> Gibbs 7730 R Malaysia - Sabah (Mt Kinabalu) 7730
		<i>Rhododendron mayebareae</i> Nakai & Hara 10573 R 10573 Japan 10573

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Magnoliopsida (dicots): Ericaceae: *Rhododendron*

- R** *Rhododendron meijeri* Argent, Lamb & Phillipps 8941
R Malaysia - Sabah (Mt Tambuyukon, Kinabalu P.) 8941
- Ex** *Rhododendron mucronulatum* Turcz. var. *albiflora* Nakai
Ex Korea, South (Mt Kwanak)
- R** *Rhododendron nakaharai* Hayata
R 20854 Taiwan (Tatun Range) 20854
- R** *Rhododendron nudipes* Nakai var. *kirishimense* Yamaz. 10573
R 10573 Japan 10573
- R** *Rhododendron osuzuyamense* Yamaz. 10573
R 10573 Japan 10573
- R** *Rhododendron pentaphyllum* Maxim. var. *villosum* Koidz. 10573
R 10573 Japan 10573
- R** *Rhododendron ponticum* L. ssp. *baeticum* (Boiss. & Reuter) Hand.-Mazz. 20171
E 20076 Portugal 20076
R 20660 Spain (Cádiz, Sierra del Algarbe) 5403
- E** *Rhododendron protistum* I.B. Balf. & Forrest var. *giganteum* (Forrest & Tagg) Chamberlain 17617
E 17617 China - Yunnan (Tengchong) 11139
- R** *Rhododendron prunifolium* (Small) Millais 20850
V 20850 U.S. - Alabama 20850
R 20850 U.S. - Georgia 20850
- I** *Rhododendron redowskianum* Maxim. 5942
I 5942 Russia (Far East) - Amur 5942
I 5942 Russia (Far East) - Magadan 5942
I 5942 Russia (Far East) - Primorye 5942
I 5942 Russia (Far East) - Sakhalin 5942
I 5942 Russia (Siberia) - Yakutiya 5942
V China - Jilin (Changbaishan) 11139
- R** *Rhododendron sanctum* Nakai var. *lasiogynum* Nakai 10573
R 10573 Japan 10573
- R** *Rhododendron sanctum* Nakai var. *sanctum* 10573
R 10573 Japan 10573
- E** *Rhododendron santapaui* Sastry et al. 14732
E 14732 India - Arunachal Pradesh 14732
- V** *Rhododendron scabrum* G. Don 10573
V 10573 Japan 10573
- I** *Rhododendron sichotense* Pojark. 5942
- R** *Rhododendron sikayotaizanense* Masam. R 20854 Taiwan (Mt Sikayotaizan, C. Ranges) 20854
- E** *Rhododendron subansiriense* Chamberlain 14732
E 14732 India - Arunachal Pradesh 14732
- V** *Rhododendron sulfureum* Franch. 17617
V 17617 China - Yunnan (Diancang & Biluo Mts.) 17617
- R** *Rhododendron taxifolium* 19011
R 19011 Philippines (northern - Mt. Pulog) 19011
- R** *Rhododendron trichocladum* Franchet ssp. *nepalense* Hara 7731
R Nepal (east) 7731
- R** *Rhododendron vaseyi* Gray 20850
I 20850 U.S. - Connecticut 20850
R 20850 U.S. - North Carolina 20850
- R** *Rhododendron viscidulum* Nakai var. *amakusaense*

- Takeda 10573
R 10573 Japan 10573
- R** *Rhododendron viscidulum* Nakai var. *viscidulum* 10573
R 10573 Japan 10573
- E** *Rhododendron wattii* Cowan 14732
E 14732 India - Manipur 14732
- V** *Rhododendron yakuinsulare* Masam. 10573
V 10573 Japan 10573
- R** *Rhododendron yakumontanum* Masam. 10573
R 10573 Japan 10573
- R** *Rhodothamnus sessilifolius* Davis 12840
R 20618 Turkey 12840
- V** *Satyria allenii* A.C. Sm. 20883, 9006
I 20883 Panama 20883
- I** *Scyphogyne calcicola* E.G.H.Oliv. 20604
I 20604 South Africa - Cape Province 20604
- E** *Semiramisia alata* Luteyn 20883
I 20883 Colombia 20883
- E** *Sphyrospurmum tuberculatum* Wilbur & Luteyn 20883, 9006
I 20883 Panama 20883
- V** *Syndesmanthus schlechteri* N.E.Br. 20604
V 20604 South Africa - Cape Province 20604
- R** *Teputia cardonae* A.C.Smith 20883
R 20883 Venezuela 20883
- V** *Teputia intermedia* Steyermark 20883
V 20883 Venezuela 20883
- V** *Teputia multiglandulosa* Steyermark & Maguire 20883
V 20883 Venezuela 20883
- R** *Teputia speciosa* A.C.Smith 20883
R 20883 Venezuela 20883
- R** *Teputia tatei* Camp 20883
R 20883 Venezuela 20883
- E** *Teputia vareschii* Steyermark 20883
E 20883 Venezuela 20883
- R** *Teputia venusta* Camp 20883
R 20883 Venezuela 20883
- E** *Themistoclesia costaricensis* Luteyn & Wilbur 20883
I 20883 Costa Rica 20883
I 20883 Panama 20883
- E** *Themistoclesia revoluta* Wilbur & Luteyn 20883, 10747
I 20883 Panama 20883
- R** *Tsusiophyllum tanakae* Maxim. 10573
R 10573 Japan 10573
- E** *Utleya costaricensis* Wilbur & Luteyn 20883, 9688
I 20883 Costa Rica 20883
- E** *Vaccinium amamianum* Hatus. 10573
E 10573 Japan 10573
- R** *Vaccinium boninense* Nakai 8037
R 19134 Japan - Ogasawara-shoto 8037
- R** *Vaccinium boreale* Hall & Aalders 20850
I 20850 Canada - Labrador 20850
I 20850 Canada - New Brunswick 20850
I 20850 Canada - Newfoundland 20850
I 20850 Canada - Nova Scotia 20850
V 20850 Canada - Quebec 20850
E 20850 U.S. - Maine 20850
R 20850 U.S. - New Hampshire 20850
V 20850 U.S. - New York 20850

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Magnoliopsida (dicots): Ericaceae: Vaccinium

- E 20850 U.S. - Vermont 20850
R *Vaccinium cereum* (L.) J.G.Forster var. *raiateense*
 (J.Moore) M.Grant 20845
 R 20845 French Polynesia - Society Is. (Raiatea)
 20845
V *Vaccinium cespitosum* Michx. var. *paludicola* (Camp)
 Hulten 20850
 I 20850 Canada - British Columbia 20850
 V 20850 U.S. - Alaska 20850
 I 20850 U.S. - California 20850
 I 20850 U.S. - Oregon 20850
 I 20850 U.S. - Washington 20850
R *Vaccinium ciliatum* Thunb. 10573
 R 10573 Japan 10573
V *Vaccinium costaricense* Wilbur & Luteyn 20883, 9037
 I 20883 Costa Rica 20883
E *Vaccinium crassifolium* Andr. ssp. *sempervirens*
 (Rayner & Henderson) W.B. Kirkman & J.R. Ballington 20850
 E 20850 U.S. - South Carolina 20850
V *Vaccinium floccosum* (L. O. Williams) Wilbur &
 Luteyn 20883, 9006
 I 20883 Panama 20883
I *Vaccinium glabrum* Fletcher 19120
 I 19120 Thailand 19120
R *Vaccinium hirsutum* Buckl. 20850
 R 20850 U.S. - Georgia 20850
 V 20850 U.S. - North Carolina 20850
 R 20850 U.S. - Tennessee 20850
V *Vaccinium jefense* Luteyn & Wilbur 20883
 I 20883 Panama 20883
R *Vaccinium koreanum* Nakai 15957
 R 15923 Korea, South 15957
E *Vaccinium orosiente* Wilbur & Luteyn 20883, 9006
 I 20883 Costa Rica 20883
I *Vaccinium palawanensis* Elm. var. *foxworthii*
 (Copel.) Sleum. 13833
 I 13833 Philippines (Palawan) 13833
I *Vaccinium rapae* Skottsberg 20845
 I 20845 French Polynesia - Tubuai Is. (Rapa)
 20845
E *Vaccinium santaeensis* Wilbur & Luteyn 20883, 9006
 I 20883 Panama 20883
R *Vaccinium shaferi* Acuna & Roig 5607
 R 19105 Cuba (Holguin; Guantanamo) 5607
E *Vaccinium sieboldii* Miq. 10573
 E 10573 Japan 10573
R *Vaccinium wrightii* Gray var. *formosanum* (Hayata)
 Li 20511
 R 20511 Taiwan 20511
R *Vaccinium yakushimense* Makino 10573
 R 10573 Japan 10573
V *Xylococcus bicolor* Nutt. 20850
 I 20850 U.S. - California 20850

Erythroxylaceae

Number of genera: 4
 Number of species: 200
 Recorded threatened species: 69 (34%)

Pantropical, especially New World.

V *Erythroxylum affine* A. St. Hil. 13712

- V 13712 Brazil 13712
E *Erythroxylum andrei* Plowman 20883, 13712
 I 20883 Brazil 20883
V *Erythroxylum baracoense* Borth. 5607
 V 19105 Cuba (Guantanamo) 5607
R *Erythroxylum barbatum* O. Schulz 13712
 R 13712 Brazil 13712
E *Erythroxylum bezerrae* Plowman 20883
 I 20883 Peru 20883
I *Erythroxylum bicolor* O. Schulz 13712
 I 13712 Brazil 13712
E *Erythroxylum bradeanum* O. Schulz 13712
 E 13712 Brazil 13712
V *Erythroxylum brennae* D'Arcy & Schanen 20883, 9004
 E 19791 Panama 20883
I *Erythroxylum buxus* Peyr. 13712
 I 13712 Brazil 13712
R *Erythroxylum campinense* Amaral 13712
 R 13712 Brazil 13712
V *Erythroxylum carthaginense* Jacq. 13712
 V 19791 Colombia 19791
 V 19791 Venezuela 13712
V *Erythroxylum clarense* Borth. 5607
 V 19105 Cuba 5607
R *Erythroxylum coelophlebium* Martius 13712
 R 13712 Brazil 13712
V *Erythroxylum columbinum* Martius 13712
 V 13712 Brazil 13712
R *Erythroxylum cryptanthum* O. Schulz 13712
 R 13712 Brazil 13712
E *Erythroxylum daviddii* D'Arcy & Schanen 20883, 9006
 I 20883 Panama 20883
V *Erythroxylum dumosum* Alain 5607
 V 19105 Cuba (Holguin) 5607
Ex *Erythroxylum echinodendron* Ekman 5607
 Ex 19105 Cuba (VC) 5607
Ex/E *Erythroxylum ellipticum* Ramirez 9019
 Ex/E 9425 Mexico 9019
V *Erythroxylum foetidum* Plowman 20883
 I 20883 Venezuela 20883
R *Erythroxylum gaudichaudii* Peyr. 13712
 R 13712 Brazil 13712
E *Erythroxylum glaziovii* O. Schulz 13712
 E 13712 Brazil 13712
V *Erythroxylum grandiflorum* Peyr. 13712
 V 13712 Brazil 13712
E *Erythroxylum guanchezii* Plowman 20883
 I 20883 Venezuela 20883
E *Erythroxylum hamigerum* O. Schulz 13712
 E 13712 Brazil 13712
V *Erythroxylum horridum* Borth. & Oviedo 5607
 V 19105 Cuba (Holguin) 5607
R *Erythroxylum hypericifolium* Lam. 10082
 R 14220 Réunion 10082
 R 20771 Mauritius 10082
R *Erythroxylum hypoleucum* Plowman 20883
 I 20883 Venezuela 20883
R *Erythroxylum incrassatum* O.E. Schultz 20883, 13336

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Magnoliopsida (dicots): Erythroxylaceae: *Erythroxylum*

- R 13336 Jamaica 20883
R *Erythroxylum jamaicense* F. & R. 20883, 13336
 R 13336 Jamaica 20883
E *Erythroxylum lancifolium* Peyr. 13712
 E 13712 Brazil 13712
E *Erythroxylum leal-costae* Plowman 20883, 13712
 I 20883 Brazil 20883
V *Erythroxylum ligustrinum* DC. var. *carajasense*
 Plowman 13712
 V 13712 Brazil 13712
R *Erythroxylum lindemanii* Plowman 13712
 R 13712 Suriname 13712
 R 13712 Venezuela 13712
R *Erythroxylum lineolatum* DC. 13712
 R 19571 Colombia 13712
V *Erythroxylum loretense* Plowman 20883
 I 20883 Brazil 20883
 I 20883 Peru 20883
I *Erythroxylum lygooides* O. Schulz 13712
 I 13712 Brazil 13712
I *Erythroxylum macrocalyx* Martius 13712
 I 13712 Brazil 13712
V *Erythroxylum mamacoca* Martius 13712
 V 13712 Peru 13712
V *Erythroxylum maracasense* Plowman 20883, 13712
 I 20883 Brazil 20883
R *Erythroxylum martii* Peyr. 13712
 R 13712 Brazil 13712
E *Erythroxylum mattos-silvae* Plowman 20883, 13712
 I 20883 Brazil 20883
E *Erythroxylum membranaceum* Plowman 20883, 13712
 I 20883 Brazil 20883
I *Erythroxylum mikantii* Peyr. 13712
 I 13712 Brazil 13712
I *Erythroxylum nitidum* Spreng. 13712
 I 13712 Brazil 13712
R *Erythroxylum nobile* O. Schulz 13712
 R 13712 Brazil 13712
V *Erythroxylum obtusifolium* Hook.f. 10276
 V 12838 Sri Lanka 10276
E *Erythroxylum occultum* Plowman 20883, 13712
 I 20883 Brazil 20883
R *Erythroxylum ochranthum* Peyr. 13712
 R 13712 Brazil 13712
V *Erythroxylum ovalifolium* Peyr. 13712
 V 13712 Brazil 13712
R *Erythroxylum oxypetalum* O. Schulz 13712
 R 13712 Brazil 13712
E *Erythroxylum pauferrense* Plowman 20883, 13712
 I 20883 Brazil 20883
E *Erythroxylum petrae-caballii* Plowman 20883
 I 20883 Brazil 20883
R *Erythroxylum polygonoides* Martius 13712
 R 13712 Brazil 13712
I *Erythroxylum reticulatum* Northrop
 I 4650 Bahamas 4650
E *Erythroxylum ruryi* Plowman 20883
 I 20883 Bolivia 20883
 I 20883 Peru 20883

- E** *Erythroxylum santosii* Plowman 20883, 13712
 E 20883 Brazil 20883
R *Erythroxylum sechellarum* O. Schulz 14296
 R 19181 Seychelles (granitic) 14296
R *Erythroxylum shatona* Macbr. 13712
 R 13712 Peru 13712
E *Erythroxylum simonis* Plowman 20883, 13712
 I 20883 Brazil 20883
E *Erythroxylum splendidum* Plowman 20883, 13712
 I 20883 Brazil 20883
V *Erythroxylum steyermarkii* Plowman 20883
 I 20883 Venezuela 20883
E *Erythroxylum stipulosum* Plowman 20883, 13712
 I 20883 Brazil 20883
R *Erythroxylum tenue* Plowman 13712
 R 13712 Brazil 13712
E *Erythroxylum tianguanum* Plowman 20883
 I 20883 Brazil 20883
V *Erythroxylum tucuruiense* Plowman 13712
 V 13712 Brazil 13712
E *Erythroxylum undulatum* Plowman 20883
 I 20883 Venezuela 20883
E *Erythroxylum vasquezii* Plowman 20883
 I 20883 Peru 20883
I *Erythroxylum virgultosum* Martius 13712
 I 13712 Brazil 13712
R *Erythroxylum williamsii* Standley ex Plowman 20883
 I 20883 Venezuela 20883

Escalloniaceae

Number of genera: 20
 Number of species: 170
 Recorded threatened species: 15 (8%)

Southern hemisphere to tropics, esp. South America, Australasia.

- R *Argophyllum cryptophlebum* Zemann 20681
R 20681 Australia - Queensland 20681

R *Argophyllum nullumense* R.Baker 20681
I 20681 Australia - New South Wales 20681
I 20681 Australia - Queensland 20681

I *Corokia carpodetoides* (F. Muell.) L.S. Smith
I 14226 Australia - NSW - Lord Howe Is. 14226

R *Corokia macrocarpa* Kirk 19305
R 19305 New Zealand - Chatham Is. 19106

V *Corokia whiteana* L.S.Smith 20681
V 20681 Australia - New South Wales 20681

E *Escallonia piurensis* Mattf.
E 9446 Peru 18200

V *Escallonia schreiteri* Sleumer 16336
V 19448 Argentina (Tucuman) 16336
V 20176 Argentina - Salta 20176
V 20176 Argentina - Tucuman 20176

R *Platyspermatum crassifolium* Guillaumin 20893
R 20893 New Caledonia 20893

R *Polyosma annamensis* Gagnepain 6057
R Vietnam 6057

R *Polyosma nhatrangensis* Gagnepain 6057
R Vietnam 6057

I *Polyosma pulgarensis* Elm 13833

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Magnoliopsida (dicots): Escalloniaceae: *Polyosma*

I	<i>Polyosma</i> 13833 Philippines (Palawan) 13833
R	<i>Polyosma rigidiuscula</i> F.Muell. & Bailey 20681
R	R 20681 Australia - Queensland 20681
R	<i>Quintinia quatrefagesii</i> F.Muell. 20681
R	R 20681 Australia - Queensland 20681
V	<i>Roussea simplex</i> Sm. 10082
V	V 20771 Mauritius 10082
E	<i>Valdivia gayana</i> Remy 15088
E	E 13875 Chile 13875

Eucommiaceae

Number of genera:	1
Number of species:	1
Recorded threatened species:	1 (100%)

Montane forests of western China.

R	<i>Eucommia ulmoides</i> Oliver 17617
R	R 17617 China - Anhui 11139
R	R 17617 China - Gansu 11139
R	R 17617 China - Guizhou 11139
R	R 17617 China - Henan 11139
R	R 17617 China - Hubei (west) 11139
R	R 17617 China - Hunan 11139
R	R 17617 China - Jiangxi 11139
R	R 17617 China - Shanxi 11139
R	R 17617 China - Sichuan 11139
R	R 17617 China - Zhejiang 11139

Eucryphiaceae

Number of genera:	1
Number of species:	6
Recorded threatened species:	1 (16%)

Eastern Australia; Tasmania; Chile.

R	<i>Eucryphia glutinosa</i> (Poepp. et Endl.) Baillon 20883
R	13875
R	R 20883 Chile 20883

Euphorbiaceae

Number of genera:	300
Number of species:	7,500
Recorded threatened species:	933 (12%)

Cosmopolitan, especially tropical and subtropical.

R	<i>Acalypha angustata</i> Sond. var. <i>angustata</i> 20604
R	R 20604 South Africa - Natal 20604
R	<i>Acalypha balansae</i> Guillaumin 20893
R	R 20893 New Caledonia 20893
R	<i>Acalypha elliptica</i> Sw. 20883
R	R 20883 Jamaica 20883
V	<i>Acalypha entumenica</i> Prain 20604
V	V 20604 South Africa - Natal 20604
E	<i>Acalypha fulva</i> I.M. Johnston 18200
E	E 9446 Peru 18200
V	<i>Acalypha hontauyuensis</i> Keng 14961
V	V 20854 Taiwan (Botel Tobago) 14961
I	<i>Acalypha hutchinsonii</i> Britton 5607
I	I 19105 Cuba 5607
E	<i>Acalypha integrifolia</i> Willd. var. <i>longifolia</i> (Muell.-Arg.) Coode 10082
E	E 20771 Mauritius 10082
E	<i>Acalypha integrifolia</i> Willd. var. <i>marginata</i>

(Poir.) Coode	10082
E	20771 Mauritius 10082
R	<i>Acalypha integrifolia</i> Willd. ssp. <i>panduriformis</i> Coode 10082
R	R 14220 Réunion 14220
E	<i>Acalypha integrifolia</i> Willd. var. <i>parvifolia</i> (Bail. ex M.-Arg.) Pax & Hoffm. 10082
E	E 20771 Mauritius 10082
V	<i>Acalypha jamaicensis</i> Britton 20883, 13336
V	V 20883 Jamaica 20883
R	<i>Acalypha laevigata</i> Sw. 20883
R	R 20883 Jamaica 20883
I	<i>Acalypha lepinei</i> J.Mueller 20845
I	I 20845 French Polynesia - Society Is. 20845
R	<i>Acalypha longi-acuminata</i> Hayata 20511
R	R 20511 Taiwan 20511
V	<i>Acalypha lyonsii</i> P.I.Forster 20681
V	V 20681 Australia - Queensland 20681
E	<i>Acalypha marissima</i> M. Gilbert 19704
E	E 19704 Ethiopia (Welega) 19704
R	<i>Acalypha matudai</i> Hayata 20511
R	R 20511 Taiwan 20511
I	<i>Acalypha nana</i> Griseb. 5607
I	I 19105 Cuba (Pinar del Rio) 5607
R	<i>Acalypha nubicola</i> McVaugh 9692
R	R 11182 Mexico 9692
R	<i>Acalypha pruinosa</i> Urb. 20883, 19890
R	R 19890 Jamaica 20883
E	<i>Acalypha raivensis</i> F.Brown 20845
E	E 20845 French Polynesia - Tubuai Is. 20845
Ex	<i>Acalypha rubra</i> Roxb. 18996
Ex	Ex 18996 St Helena 18996
E	<i>Acalypha saxicola</i> Wigg. 9002
E	E 11182 Mexico 9002
V	<i>Acalypha suurenbiensis</i> Yamamoto 20511
V	V 20854 Taiwan 20511
R	<i>Acalypha virgata</i> L. 20883
I	I 20883 Jamaica 20883
E	<i>Acalypha virgata</i> L. var. <i>pubescens</i> Fawc. & Rendle 20883, 13336
E	E 20883 Jamaica 20883
V	<i>Acalypha wigginsii</i> Webster 11117
V	V 11117 Ecuador - Galapagos (Santa Cruz) 11117
E	<i>Acalypha wilderi</i> Merr. 19473
E	E 19473 Cook Is.(Southern group) (Rarotonga) 19473
V	<i>Acidocroton acunae</i> Borth. & Muniz 5607
V	V 19105 Cuba (Villa Clara) 5607
V	<i>Acidocroton ekmanii</i> Urban 5607
V	V 19105 Cuba 5607
V	<i>Acidocroton trichophyllus</i> Urban 5607
V	V 19105 Cuba (Holguin) 5607
R	<i>Acidocroton verrucosus</i> Urb. 20883, 13336
R	R 13336 Jamaica 20883
I	<i>Acidotom microphyllus</i> Urban 5642
I	I Dominican Republic (Barahona) 5642
V	<i>Actephila foetida</i> Domin 20681
V	V 20681 Australia - Queensland 20681

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Magnoliopsida (dicots): Euphorbiaceae: *Acetephila*

R	<i>Acetephila sessilifolia</i> Benth. 20681 R 20681 Australia - Queensland 20681	R	Vietnam 6057
R	<i>Adelia spinosa</i> (Chordat & Hassler) Pax & Hoffm. 20883 I 20883 Argentina 20883 R 20883 Paraguay 20883	I	<i>Antidesma obliquinervium</i> Merr. 13833 I 13833 Philippines (low altitude) 13833
V	<i>Adelia vaseyi</i> (Coul.) Pax & K. Hoffmann 20850 V 20850 U.S. - Texas 20850	I	<i>Antidesma pachystachys</i> Hook. f. 19209 I 19209 Malaysia - Peninsular Malaysia (Perak, Johor) 19209
V	<i>Aerisilvaea sylvestris</i> A.Radcliffe-smith 20885 V 20885 Tanzania (Morogoro District) 20885	R	<i>Antidesma poilanei</i> Gagnepain 6057 R Vietnam 6057
R	<i>Agrostistachys coriacea</i> Alston 10276 R 12838 Sri Lanka 10276	R	<i>Antidesma pyrifolium</i> Muell.Arg. 10276 R 12838 Sri Lanka 10276
V	<i>Agrostistachys hookeri</i> (Thwaites) Hook.f. 10252 V 12838 Sri Lanka 10252	I	<i>Antidesma subolivaceum</i> Elm. 13833 I 13833 Philippines (low altitude) 13833
V	<i>Alchornea trewioides</i> (Benth.) Muell.-Arg. var. <i>formosae</i> (Muell.-Arg.) Pax & Hoffm. 20511 V 20511 Taiwan 20511	I	<i>Antidesma thwaitesianum</i> Muell. Arg. 10252 I 19209 Malaysia - Peninsular Malaysia (Kedah, Johor) 19209 I 16162 Sri Lanka 10252
R	<i>Alchorneopsis portoricensis</i> Urban 20883 I 20883 Puerto Rico 20883	R	<i>Aporusa cardiosperma</i> (Gaertn.) Merr. 12838 R 12838 Sri Lanka 12838
E	<i>Alphandia resinosa</i> Baillon 20893 E 20893 New Caledonia 20893	I	<i>Aporusa elliptifolia</i> Merr. 13833 I 13833 Philippines (Palawan) 13833
V	<i>Amanoa bracteosa</i> Planch. 20274 V 20858 Côte d'Ivoire 7926 V 20858 Ghana 20274 V 20858 Liberia 20274 V 20858 Sierra Leone 7926	I	<i>Aporusa incisa</i> Airy Shaw 19120 I 19120 Thailand 19120
V	<i>Amanoa caribaea</i> Krug and Urb. 20883 V 20883 Dominica 20883 V 20883 Guadeloupe 20883	V	<i>Aporusa lanceolata</i> Thwaites 10276 V 12838 Sri Lanka 10276
V	<i>Amanoa strobilacea</i> Muell.Arg. 20274 V 20858 Angola - Cabinda 7926 V 20858 Cameroon 7926 V 20858 Ghana 20274 V 20858 Liberia 7926	V	<i>Argythamnia aphoroides</i> Muell.-Arg. 20850 V 20850 U.S. - Texas 20850
E	<i>Amperea protensa</i> Nees 20681, 14223 E 20681 Australia - Western Australia 14223	V	<i>Argythamnia argyraea</i> Cory 20850 V 20850 U.S. - Texas 20850
R	<i>Amperea spicata</i> Airy Shaw 20681 R 20681 Australia - Northern Territory 20681	V	<i>Argythamnia blodgettii</i> (Torr.) Chapman 20850 V 20850 U.S. - Florida 20850
Ex	<i>Amperea xiphoclada</i> (Sieber ex Sprengel) Druce var. <i>pedicellata</i> R.Henderson 20681 Ex 20681 Australia - New South Wales 20681	V	<i>Argythamnia californica</i> Brandeg. 20850 V 20850 U.S. - California 20850
V	<i>Andrachne arida</i> (Warnock & M.C. Johnston) G.L. Webster 20883, 20850 E 20850 U.S. - Texas 20850 I 20883 Mexico 20883	E	<i>Argythamnia macrobotrys</i> (Pax & Hoffm.) Ingram 20883, 9006 I 20883 Panama 20883
E	<i>Andrachne brittonii</i> Urban 5607 E 19105 Cuba (Guantánamo) 5607	V	<i>Argythamnia microphylla</i> Pax 5607 V 19105 Cuba (Camaguey) 5607
R	<i>Andrachne colchica</i> (Fischer & C.A. Meyer) Pojark R former USSR 6930	V	<i>Aristogeitonia monophylla</i> Airy Shaw 19524 V 19109 Kenya (Kilifi) 19524 V 20057 Tanzania (Tanga, Pangani & coast) 19524
V	<i>Andrachne ephemera</i> M. Gilbert 19704 V 19704 Ethiopia (Harerge; Bale; Sidamo) 19704	R	<i>Aterannus integer</i> (F. & R.) Rothm. 20883 R 20883 Jamaica 20883
R	<i>Andrachne gruveli</i> Daveau R Mauritania	V	<i>Austrobxus cracens</i> McPherson 20893 V 20893 New Caledonia 20893
R	<i>Andrachne pusilla</i> Pojark R former USSR 6930	R	<i>Austrobxus montis-do</i> Airy Shaw 20893 R 20893 New Caledonia 20893
E	<i>Andrachne schweinfurthii</i> (Balf. f.) A.R. Smith E Yemen - Socotra	R	<i>Austrobxus swainii</i> (Beuzev. & C.White) Airy Shaw 20681 I 20681 Australia - New South Wales 20681 I 20681 Australia - Queensland 20681
I	<i>Antidesma andamanicum</i> Hook. F. 7771 I India - Andaman Is. (South) 7771	E	<i>Avellanita bustilloisii</i> Philippi 15088 E 13875 Chile 13875
R	<i>Antidesma annamense</i> Gagnepain 6057	I	<i>Baccaurea glabrifolia</i> Pax. & Hoffm. 13833 I 13833 Philippines (low altitude) 13833
		I	<i>Baccaurea hookeri</i> Gage 19209 I 19209 Malaysia - Peninsular Malaysia (Perak, Johor) 19209 V 20099 Singapore 19209
		I	<i>Baccaurea odoratissima</i> Elm. 13833 I 13833 Philippines 13833

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Magnoliopsida (dicots): Euphorbiaceae: *Baccaurea*

R	<i>Baloghia anisomera</i> Guillaumin R New Caledonia	E 17617 China - Guangxi 11139 <i>Chaetocarpus coriaceus</i> Thwaites 10276
V	<i>Baloghia marmorata</i> C.White 20681 I 20681 Australia - New South Wales 20681 I 20681 Australia - Queensland 20681	R 12838 Sri Lanka 10276 <i>Chaetocarpus humilis</i> (Ekman) Borth. 5607
E	<i>Baloghia pininsularis</i> Guillaumin 20893 E 20893 New Caledonia 20893	V 19105 Cuba (Pinar del Rio) 5607 <i>Chaetocarpus pubescens</i> (Thwaites) Hook.f. 10252
E	<i>Bernardia albida</i> Lundell 9064 E 11182 Mexico - San Luis Potosi 9064	R 12838 Sri Lanka 10252 <i>Chamaesyce abdita</i> Burch 11117
E	<i>Bernardia venosa</i> Griseb. 19734 E 19105 Cuba (Guantánamo) 19105	R Ecuador - Galapagos 11117 <i>Chamaesyce arnottiana</i> (Endl.) O. & I. Deg. 20850, 14209
R	<i>Bertia brownii</i> S.Moore 20681 R 20681 Australia - New South Wales 20681	E 20850 U.S. - Hawaii (O'ahu - Ko'olau Mts.) 20850
R	<i>Bertia findlayi</i> F.Muell. 20681 I 20681 Australia - New South Wales 20681 I 20681 Australia - Victoria 20681	V 20850 <i>Chamaesyce astyla</i> (Engelm. ex Boiss.) Millsp. 20883, 20850
V	<i>Bertia ingramii</i> T.A.James 20681 V 20681 Australia - New South Wales 20681	E 20850 U.S. - Texas 20850 I 20883 Mexico 20883
R	<i>Bertia pedicellata</i> F.Muell. 20681 R 20681 Australia - Queensland 20681	V 20845 French Polynesia - Society Is. (Tahiti) 20845
V	<i>Bertia pinifolia</i> Planchon 20681 V 20681 Australia - Queensland 20681	V 20850 <i>Chamaesyce atrococca</i> (Heller) Croizat & Deg. 20850, 14209
R	<i>Bertia polystigma</i> Gruning 20681 R 20681 Australia - Queensland 20681	R 20850 U.S. - Hawaii (Kaua'i) 20850
R	<i>Beyeria gardneri</i> Airy Shaw 20681 R 20681 Australia - Western Australia 20681	R 20850 <i>Chamaesyce celastroides</i> (Boiss.) Croizat & Degener var. <i>celastroides</i> 20850
Ex	<i>Beyeria lepidopetala</i> F.Muell. 20681, 14223 Ex 20681 Australia - Western Australia 20681	R 20850 U.S. - Hawaii 20850
V	<i>Beyeria subiecta</i> J.Black 20681 V 20681 Australia - South Australia 20681	R 20850 <i>Chamaesyce celastroides</i> (Boiss.) Croizat & Degener var. <i>hanapepensis</i> (Sherff) O. & I. Deg. 20850, 14209
I	<i>Blachia reflexa</i> Benth. I India - Karnataka (Coorg) I India - Kerala (Travancore Hills) I India - Tamil Nadu (Nilgiri Hills)	R 20850 U.S. - Hawaii (Kaua'i) 20850
E	<i>Bocquillonia arborea</i> Airy Shaw 20893 E 20893 New Caledonia 20893	E 20850 <i>Chamaesyce celastroides</i> (Boiss.) Croizat & Degener var. <i>laehiensis</i> (O. & I. Deg. & Sherff) Koutnik 20850, 14209
E	<i>Bocquillonia castaneifolia</i> Guillaumin 20893 E 20893 New Caledonia 20893	E 20850 U.S. - Hawaii (Lana'i, Maui) 20850
V	<i>Bocquillonia longipes</i> McPherson 20893 E 20893 New Caledonia 20893	R 20850 <i>Chamaesyce celastroides</i> (Boiss.) Croizat & Degener var. <i>lorifolia</i> (Gray) O. & I. Deg. 20850, 14209
Ex	<i>Bonanoria myrcifolia</i> (Griseb.) Benth. & Hook. 5607 Ex 19105 Cuba (Guantanamo) 5607	R 20850 U.S. - Hawaii (Lana'i, Maui) 20850
R	<i>Breynia badouini</i> Beille 6057 R Vietnam 6057	E 20850 <i>Chamaesyce celastroides</i> (Boiss.) Croizat & Degener var. <i>stokesii</i> (Forbes) O. & I. Deg. 20850, 14209
R	<i>Breynia diversifolia</i> Beille 6057 R Vietnam 6057	E 20850 U.S. - Hawaii 20850
R	<i>Breynia grandiflora</i> Beille 6057 R Vietnam 6057	Ex/E <i>Chamaesyce celastroides</i> (Boiss.) Croizat & Degener var. <i>tomentella</i> (Boiss.) Koutnik 20850, 14209
V	<i>Bridelia kurzii</i> Hook. F. 7771 V 14782 India - Andaman Is. 14782 V 14782 India - Nicobar Is. (Kamorta Is.) 7771	Ex/E 20850 U.S. - Hawaii (O'ahu) 20850
V	<i>Bridelia moonii</i> Thwaites 10276 V 12838 Sri Lanka 10276	R 20850 <i>Chamaesyce conferta</i> Small 20850
E	<i>Caperonia neglecta</i> Webster 20883, 9006 R 9703 Panama 20883 R 9703 Venezuela 11182	I 20850 U.S. - Florida 20850
E	<i>Caryodendron angustifolium</i> Standl. 20883, 9006 I 20883 Panama 20883	V 20850 <i>Chamaesyce cumulicola</i> Small 20850
E	<i>Cephalomappa sinensis</i> (Chun & How) Kosterm. 17617	R 20850 <i>Chamaesyce degeneri</i> (Sherff) Croizat & Deg. 20850, 14209
		R 20850 U.S. - Hawaii 20850
V		<i>Chamaesyce deltoidea</i> (Engelm. ex Chapman) Small 20850
E		I 20850 U.S. - Florida 20850
E		<i>Chamaesyce deltoidea</i> (Engelm. ex Chapman) Small var. <i>adhaerens</i> (Small) Burch 20850
E		E 20850 U.S. - Florida 20850
E		<i>Chamaesyce deltoidea</i> (Engelm. ex Chapman) Small ssp. <i>deltoides</i> (Small) Burch 20850
		E 20850 U.S. - Florida 20850

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Magnoliopsida (dicots): Euphorbiaceae: *Chamaesyce*

E	<i>Chamaesyce deltoidea</i> (Engelm. ex Chapman) Small ssp. <i>serpyllum</i> (Small) Burch 20850 E 20850 U.S. - Florida 20850	V	<i>Chamaesyce porteriana</i> Small 20850 I 20850 U.S. - Florida 20850
E	<i>Chamaesyce deppeana</i> (Boiss.) Millsp. 20850, 14209 E 20850 U.S. - Hawaii (O`ahu, Ko`olau Mts.) 20850	V	<i>Chamaesyce porteriana</i> Small var. <i>porteriana</i> (Small) Burch 20850 V 20850 U.S. - Florida 20850
R	<i>Chamaesyce galapageia</i> (Robinson & Greenman) Burch 11117 R Ecuador - Galapagos 11117	V	<i>Chamaesyce porteriana</i> Small var. <i>scoparia</i> (Small) Burch 20850 V 20850 U.S. - Florida 20850
E	<i>Chamaesyce garberi</i> (Engelm. ex Chapman) Small 20850 E 20850 U.S. - Florida 20850	V	<i>Chamaesyce remyi</i> (Gray ex Boiss.) Croizat & Deg. 20850 V 20850 U.S. - Hawaii (Kaua`i) 20850
V	<i>Chamaesyce golondrina</i> (L.C. Wheeler) Shinners 20883, 20850 V 20850 U.S. - Texas 20850 I 20883 Mexico 20883	Ex/E	<i>Chamaesyce remyi</i> (Gray ex Boiss.) Croizat & Deg. var. <i>hanaleiensis</i> (Sherff) O. & I. Deg. 20850 Ex/E 20850 U.S. - Hawaii 20850
R	<i>Chamaesyce gracillima</i> (S.Watson) Millsp. 20850 I 20850 U.S. - Arizona 20850	E	<i>Chamaesyce remyi</i> (Gray ex Boiss.) Croizat & Deg. var. <i>kauaiensis</i> (O. Deg. & Sherff) O. & I. Deg. 20850 E 20850 U.S. - Hawaii 20850
E	<i>Chamaesyce halemanui</i> (Sherff) Croizat & Deg. 20850, 14209 E 20850 U.S. - Hawaii (north-west Kaua`i) 20850	E	<i>Chamaesyce remyi</i> (Engelm.) Small var. <i>remyi</i> 20850 E 20850 U.S. - Hawaii 20850
E	<i>Chamaesyce herbstii</i> W.L. Wagner 20850, 14209, 21353 E 20850 U.S. - Hawaii (O`ahu, Wai`anae Mts.) 20850	E	<i>Chamaesyce rockii</i> (Forbes) Croizat & Deg. 20850, 14209, 21353 E 20850 U.S. - Hawaii (O`ahu - Ko`olau Mts.) 20850
V	<i>Chamaesyce hooveri</i> (L.C. Wheeler) Koutnik 20850 V 20850 U.S. - California 20850	V	<i>Chamaesyce skottsbergii</i> (Sherff) Croizat & Deg. 20850, 14209 I 20850 U.S. - Hawaii (O`ahu, Moloka`i) 20850
V	<i>Chamaesyce jejuna</i> (M.C. Johnston & Warnock) Shinners 20850 V 20850 U.S. - Texas 20850	V	<i>Chamaesyce skottsbergii</i> (Sherff) Croizat & Degener var. <i>skottsbergii</i> 20850 V 20850 U.S. - Hawaii 20850
E	<i>Chamaesyce kuwaleana</i> (O. Deg. & Sherff) O. & I. Deg. 20850, 14209 E 20850 U.S. - Hawaii (O`ahu, Wai`anae Mts.) 20850	E	<i>Chamaesyce skottsbergii</i> (Sherff) Croizat & Degener Koutnik var. <i>vaccinoides</i> (Sherff) Koutnik 20850, 14209 E 20850 U.S. - Hawaii 20850
I	<i>Chamaesyce linearifolia</i> (Roth) Sojak I India - Andhra Pradesh (Kurnool)	E	<i>Chamaesyce sparsiflora</i> (Heller) Koutnik 20850, 14209 E 20850 U.S. - Hawaii (Kaua`i) 20850
R	<i>Chamaesyce myrtillifolia</i> (L.) Millsp. 19890 R 19890 Jamaica (St. Andrew) 19890	R	<i>Choriceras majus</i> Airy Shaw 20681 R 20681 Australia - Queensland 20681
R	<i>Chamaesyce nummularia</i> (Hook.f.) Burch var. <i>glabra</i> (Robinson & Greenman) Burch 11117 R Ecuador - Galapagos (Floreana; Tower) 11117	I	<i>Chorisandracrne diplosperma</i> Airy Shaw 19120 I 19120 Thailand 19120
R	<i>Chamaesyce nummularia</i> (Hook.f.) Burch var. <i>nummularia</i> 11117 R Ecuador - Galapagos 11117	V	<i>Claoxylon centenarium</i> Koidz. 20626 V 20626 Japan - Ogasawara-shoto 20626
V	<i>Chamaesyce olowaluana</i> (Sherff) Croizat & Deg. 20850, 14209 V 20850 U.S. - Hawaii (west Maui, Hawaii`i) 20850	Ex	<i>Claoxylon grandifolium</i> (Poiret) Muell. Arg. 10082 Ex 10082 Réunion 10082 Ex 20771 Mauritius 10082
R	<i>Chamaesyce parishii</i> (Greene) Millsp. ex Parish 20850 I 20850 U.S. - California 20850 I 20850 U.S. - Nevada 20850	E	<i>Claoxylon linostachys</i> Baillon ssp. <i>brachiphyllum</i> (Croizat) Coode 10082 E 20771 Mauritius 10082
R	<i>Chamaesyce perennans</i> Shinners 20850 R 20850 U.S. - Texas 20850	E	<i>Claoxylon linostachys</i> Baillon ssp. <i>linostachys</i> 10082 E 20771 Mauritius (Macabé Reserve) 10082
E	<i>Chamaesyce pinetorum</i> Small 20850 E 20850 U.S. - Florida 20850	E	<i>Claoxylon linostachys</i> Baillon ssp. <i>pedicellare</i> Coode 10082 E 20771 Mauritius 10082
R	<i>Chamaesyce platysperma</i> (Engelm. ex S.Watson) Shinners 20883, 20850, 19002 E 20850 U.S. - Arizona 20850 E 20850 U.S. - California 20850 I 20883 Mexico 20883	R	<i>Claoxylon ooumuense</i> Fosberg & Sachet 20845 R 20845 French Polynesia 20845
R	<i>Chamaesyce polycarpa</i> (Benth.) Millsp. var. <i>simulans</i> (L.C. Wheeler) Shinners 20850 R 20850 U.S. - Texas 20850	I	<i>Claoxylon putii</i> Airy Shaw 19120 I 19120 Thailand 19120
		E	<i>Claoxylon racemiflorum</i> A. Juss. 10082 E 14234 Réunion 10082
		V	<i>Claoxylon setosum</i> Coode 10082

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I	14234 Réunion 14234
R	<i>Claoxylon taitense</i> J.Mueller 20845
I	20845 French Polynesia - Society Is. 20845
R	<i>Cleidiocarpon cavaleriei</i> (Leveille) Airy Shaw 17617
R	17617 China - Guangxi 11139
R	17617 China - Guizhou (Luedian, Chenheng, Xingyi) 11139
R	17617 China - Yunnan (Wengshanzhou) 11139
Ex/E	<i>Cleidion lemurmum</i> 20802
	Ex/E 20802 New Caledonia 20802
V	<i>Cleidion lochmios</i> McPherson 20893
V	20893 New Caledonia 20893
V	<i>Cleidion marginatum</i> McPherson 20893
V	20893 New Caledonia 20893
R	<i>Cleidion membranaceum</i> Pax & Hoffm. 11504
R	11504 Panama 11504
R	18200 Peru 10747
R	11504 Venezuela 11504
V	<i>Cleidion veillonii</i> McPherson 20893
V	20893 New Caledonia 20893
R	<i>Cleistanthus annamensis</i> Gagnepain 6057
R	Vietnam 6057
R	<i>Cleistanthus discolor</i> Summerh. 20681
R	20681 Australia - Queensland 20681
R	<i>Cleistanthus evrardii</i> Leonard 19358
R	19358 Zaire (central Forestier) 19358
R	<i>Cleistanthus ferrugineus</i> Muell.Arg. 10276
R	12838 Sri Lanka 10276
R	<i>Cleistanthus glaucus</i> Jabl.
R	Malaysia - Peninsular Malaysia (Perak)
I	<i>Cleistanthus kingii</i> Jabl. 19209
I	19209 Malaysia - Peninsular Malaysia (Johor) 19209
I	<i>Cleistanthus macrophyllus</i> Hook. f. 7730
I	19209 Malaysia - Peninsular Malaysia (Johor) 19209
R	20099 Singapore 20099
I	<i>Cleistanthus parvifolius</i> Hook.f.
I	Malaysia - Peninsular Malaysia (Gopeng, Perak)
R	<i>Cleistanthus robustus</i> Muell.Arg. 12838
R	12838 Sri Lanka 12838
R	<i>Clutia brassii</i> Brenan 7849
R	Malawi 7849
V	<i>Clutia kamerunica</i> Pax
V	V Cameroon (Bamenda)
R	<i>Clutia punctata</i> Wild 7754
R	R Zimbabwe (Chimanimani) 7754
I	<i>Cnesmone jvanica</i> Bl. var. <i>glabriuscula</i> Balakr. & N. G. Nair 7771
I	I India - Andaman Is. (South) 7771
R	<i>Cnesmone subpeltata</i> Ridley
R	Malaysia - Peninsular Malaysia (Perak; Selangor)
Ex	<i>Cnidoscolus fragrans</i> (H.B. K.) Pohl 5607
Ex	Ex 19105 Cuba (Ciud. Habana) 5607
I	<i>Cnidoscolus matosii</i> Leon 5607
I	I 20990 Cuba (Guantanamo) 5607
E	<i>Cnidoscolus quinquelobatus</i> (Mill.) Leon 5607
E	E 19105 Cuba (Prov. Habana, Ciud. Habana) 5607
I	<i>Cnidoscolus rangel</i> (M. Gomez) McVaugh 5607
I	I 20990 Cuba (Pinar del Rio) 5607

R	<i>Coccoconerion balansae</i> Baillon
R	R New Caledonia
V	<i>Coccoconerion minus</i> Baillon 20893
V	V 20893 New Caledonia 20893
E	<i>Codiaeum oligogynum</i> McPherson 20893
E	E 20893 New Caledonia 20893
R	<i>Conceveiba hostmannii</i> Benth. 8679
R	R 8679 Suriname 8679
E	<i>Croizatia naiguatensis</i> Steyermark. 11190
E	E Venezuela 11190
E	<i>Croizatia neotropica</i> Steyermark. 11190
E	E Venezuela 11190
E	<i>Croizatia panamensis</i> Webster 20883
I	I 20883 Panama 20883
I	I 20883 Colombia 20883
V	<i>Croton acunae</i> Borth. 5607
V	V 19105 Cuba (Holguin) 5607
R	<i>Croton alabamensis</i> E.A. Sm. ex Chapman 20850
R	R 20850 U.S. - Alabama 20850
Ex/E	Ex/E 20850 U.S. - Tennessee 20850
I	I 20850 U.S. - Texas 20850
I	<i>Croton alienus</i> Pax 20057
I	I 19109 Kenya 19109
R	<i>Croton alpinus</i> Gagnepain 6057
R	R Vietnam 6057
V	<i>Croton aubrevillei</i> J. Leonard 6057
V	V 20858 Côte d'Ivoire 20767
V	V 20858 Ghana 20274
R	<i>Croton brachypus</i> Airy Shaw 20681
R	R 20681 Australia - Queensland 20681
V	<i>Croton chilensis</i> Muell.-Arg. 15088
V	V 13875 Chile 13875
V	<i>Croton clavuliger</i> Muell. Arg. 5607
V	V 19105 Cuba (Granma) 5607
E	<i>Croton cordatulus</i> Airy Shaw 20893
E	E 20893 New Caledonia 20893
R	<i>Croton coryi</i> Croizat 20850
R	R 20850 U.S. - Texas 20850
R	<i>Croton cycloideus</i> Borth. & Muniz 5607
R	R 19105 Cuba (Santiago de Cuba; Holguin) 5607
R	<i>Croton densivestitus</i> C.White & Francis 20681
R	R 20681 Australia - Queensland 20681
R	<i>Croton eberhardtii</i> Gagnepain 6057
R	R Vietnam 6057
V	<i>Croton ellottii</i> Chapman 20850
E	E 20850 U.S. - Alabama 20850
V	V 20850 U.S. - Florida 20850
V	V 20850 U.S. - Georgia 20850
I	I 20850 U.S. - South Carolina 20850
R	<i>Croton excisus</i> Urban 5607
R	R 19105 Cuba (Guantanamo) 5607
R	<i>Croton floribundus</i> Spreng. Syst. 20883
I	I 20883 Brazil 20883
R	R 20883 Paraguay 20883
R	<i>Croton foethergillifolius</i> Baillon 10082
R	R 20771 Mauritius 10082
R	<i>Croton glandulosus</i> L. var. <i>floridanus</i> (Ferguson) R.W. Long 20850

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R	<i>Croton glandulosus</i> L. var. <i>simpsonii</i> Ferguson 20850	I	<i>Croton scabiosus</i> Beddome India - Andhra Pradesh
R	R 20850 U.S. - Florida 20850 <i>Croton gracilipes</i> Baill. 20883	R	<i>Croton scouleri</i> Hook.f. var. <i>brevifolius</i> (Andersson) Muell.Arg. 11117
R	R 20883 Brazil 20883 R 20883 Paraguay 20883	R	Ecuador - Galapagos (Floreana) 11117
R	<i>Croton grangerioides</i> Bojer ex Baillon 10082 R 20771 Mauritius 10082	R	<i>Croton scouleri</i> Hook.f. var. <i>darwinii</i> Webster 11117
R	<i>Croton grisebachianus</i> Mull. Arg. 20883 R 20883 Jamaica 20883	R	Ecuador - Galapagos (Darwin; Santa Cruz; Wolf) 11117
R	<i>Croton humilis</i> L. var. <i>adenophyllus</i> (Spreng.) Adams, unpublished 20883 I 20883 Jamaica 20883	R	<i>Croton scouleri</i> Hook.f. var. <i>grandifolius</i> Muell.Arg. 11117
V	<i>Croton impressus</i> Urban 20883, 15106 ? Hispaniola 8058 I 20883 Puerto Rico 20883	R	Ecuador - Galapagos 11117
V	<i>Croton jaucoensis</i> Borth. 5607 V 19105 Cuba (Guantanamo) 5607	I	<i>Croton sepalinus</i> Airy Shaw 19120 I 19120 Thailand 19120
R	<i>Croton latsonensis</i> Gagnepain 6057 R Vietnam 6057	E	<i>Croton septemnervius</i> McVaugh 9692 E 11182 Mexico 9692
V	<i>Croton laui</i> Merr. & Metcalf 17617 V 17617 China - Hainan Is. 11139	R	<i>Croton stahleianus</i> Lanj. 8679 R 8679 Suriname 8679
R	<i>Croton laurinus</i> Sw. 20883 R 20883 Jamaica 20883	R	<i>Croton stockeri</i> (Airy Shaw) Airy Shaw 20681 R 20681 Australia - Queensland 20681
V	<i>Croton magneticus</i> Airy Shaw 20681 V 20681 Australia - Queensland 20681	V	<i>Croton suaveolens</i> Torr. 20850 V 20850 U.S. - Texas 20850
E	<i>Croton mauritianus</i> Lam. 10082 E 14234 Réunion 10082	V	<i>Croton subdecumbens</i> Borth. & Muniz 5607 V 19105 Cuba (Cienfuegos) 5607
E	<i>Croton moanus</i> Urban 5607 E 19105 Cuba (Holguin) 5607	R	<i>Croton sulcifructus</i> Balf. f. 15534 R 15534 Yemen - Socotra 15534
I	<i>Croton moonii</i> Thwaites 10252 I 16162 Sri Lanka 10252	V	<i>Croton suyapensis</i> A. Molina 9695 V 9730 Honduras 9695
I	<i>Croton nipensis</i> Urban 5607 I 19105 Cuba (Holguin) 5607	R	<i>Croton talaeporos</i> R.-Sm. 20057 R 20884 Kenya 20057 R 20884 Somalia (south) 20556
E	<i>Croton nubigenus</i> Webster 20883 E 20883 Nicaragua 20883	R	<i>Croton tilifolius</i> Lam. 10082 R 20771 Mauritius 10082
E	<i>Croton olivaceus</i> Muell. Arg. 18200 E 9446 Peru 18200	R	<i>Croton touranensis</i> Gagnepain 6057 I 20985 Vietnam 6057
R	<i>Croton pachyrachis</i> Alain 5607 R 19105 Cuba (Santiago de Cuba; Holguin) 5607	E	<i>Croton vaughanii</i> Croizat 10082 E 20771 Mauritius (Perrier reserve) 10082
E	<i>Croton panduraeformis</i> Muell. Arg. E 19105 Cuba 19105	V	<i>Croton wigginsii</i> L.C. Wheeler 20883, 20850, 9002 E 20850 U.S. - Arizona 20850 E 20850 U.S. - California 20850 V 20883 Mexico 20883
E	<i>Croton pilgerii</i> Ule 18200 E 9446 Peru 18200	R	<i>Croton wilburi</i> McVaugh 9692 R 19850 Mexico - Jalisco 21204
E	<i>Croton poecilanthus</i> Urban 20883 I 20883 Puerto Rico 20883	V	<i>Croton yunquensis</i> Griseb. 5607 V 19105 Cuba (Guantanamo) 5607
V	<i>Croton pottsi</i> (M.C. Johnston) M.C. Johnston var. <i>thermophilus</i> (M.C. Johnston) M.C. Johnston 20850 E 20850 U.S. - Texas 20850	V	<i>Crotonogyne manniana</i> Muell. Arg. 10260 V 20858 Cameroon 7926 V 20858 Equatorial Guinea - Bioko 7926 V 20858 Gabon 7926 V 20858 Ghana 20858 E 20749 Nigeria (Eket) 7926
V	<i>Croton priorianus</i> Urb. 20883 V 20883 Jamaica 20883	I	<i>Cyclostemon i wahagensis</i> Elm. 13833 I 13833 Philippines (Palawan) 13833
V	<i>Croton prostratus</i> Urban 5607 V 19105 Cuba 5607	I	<i>Cyclostemon malabaricus</i> Beddome India - Kerala (Travancore Hills) India - Tamil Nadu (Tirunelveli Hills)
V	<i>Croton pyriticus</i> Croiz. 20883 I 20883 Costa Rica 20883 E 20883 Panama 20883	E	<i>Dalechampia arenalensis</i> Armbruster 20883 I 20883 Costa Rica 20883
R	<i>Croton sarcocarpus</i> Balf. f. 15534 R 15534 Yemen - Socotra 15534	E	<i>Dalechampia armbrusteri</i> Webster 20883 I 20883 Brazil 20883

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E	<i>Dalechampia attenuistylus</i> Armbruster	20883	V	<i>Drypetes riseleyi</i> Airy Shaw	14296	
I	20883 Venezuela	20883	V	19181 Seychelles	14296	
E	<i>Dalechampia brownsbergensis</i> Webster & Armbruster	20883	V	<i>Drypetes singroboensis</i> Aké Assi	11631	
I	20883 Suriname	20883	V	20887 Côte d'Ivoire	11631	
E	<i>Dalechampia fernandensis</i> Webster	20883	V	20888 Ghana	15970	
I	20883 Brazil	20883	E	<i>Drypetes triplinervia</i> Muell. Arg.	19105	
I	<i>Dalechampia magnistipula</i> Webster & Armbruster	11194	E	19105 Cuba	19105	
I	11182 Mexico	11194	I	<i>Drypetes usambarica</i> (Pax) Hutch. var. <i>mrimae</i>		
E	<i>Dalechampia megacarpa</i> Armbruster	20883	A.Radc.-Sm.	20057		
I	20883 Venezuela	20883	I	19109 Kenya	19109	
V	<i>Dalechampia osana</i> Armbruster	20883	V	19116 Chile - Juan Fernandez Is.	19116	
I	20883 Costa Rica	20883	R	<i>Epiprinus balansae</i> Gagnepain	6057	
E	<i>Dalechampia papillistigma</i> Armbruster	20883	R	Vietnam	6057	
I	20883 Venezuela	20883	R	<i>Epiprinus poilanei</i> Gagnepain	6057	
R	<i>Dalechampia stenoloba</i> Sundar. & Kulk.	11494	R	Vietnam	6057	
R	11494 India - Karnataka (Sukalhatti, Chikmagalur)	11494	R	<i>Erythrococca pubescens</i> Radc.-Sm.	20057	
E	<i>Dalechampia viridissima</i> Webster	20883	R	20057 Kenya	20057	
I	20883 Brazil	20883	E	<i>Erythrococca uniflora</i> M. Gilbert	19704	
E	<i>Dalechampia websteri</i> Armbruster	20883	E	19704 Ethiopia (Sidamo)	19704	
I	20883 Costa Rica	20883	E	<i>Euphorbia aaron-rossii</i> A. & N. Holmgren	20850	
I	20883 Panama	20883	E	20850 U.S. - Arizona	20850	
R	<i>Discocarpus essequoensis</i> Klotzsch	8679	II	<i>Euphorbia abdelkuri</i> Balf. f.	15534	
R	8679 Guyana	8679	E	15534 Yemen - Socotra (Abd al Kuri)	15534	
R	8679 Suriname	8679	II	<i>Euphorbia actinoclada</i> S. Carter	17672	
R	<i>Dodecastigma integrifolium</i> (Lanj.) Lanj. & Sandw.	8679	R	17672 Ethiopia (South)	17672	
R	Guyana	8679	V	17672 Kenya (northeast)	17672	
V	<i>Drypetes afzelii</i> (Pax) Hutch	20274	V	17672 Somalia (Southwest)	17672	
V	V 20858 Côte d'Ivoire	7926	II	<i>Euphorbia alata</i> Hook.	20883, 13336	
V	V 20858 Ghana	20274	V	13336 Jamaica	20883	
V	V 20858 Liberia	7926	II	<i>Euphorbia albertensis</i> N.E.Br.	20604, 17672	
V	V 20858 Sierra Leone	7926	I	20604 South Africa - Cape Province	20604	
R	<i>Drypetes andamanica</i> (Kurz) Pax & Hoffm.	7771	V	II	<i>Euphorbia albipollinifera</i> L.C.Leach	20604, 19976
R	R 14782 India - Andaman Is. (South)	7771	V	20604 South Africa - Cape Province	20604	
V	<i>Drypetes caustica</i> (Frapp. ex Cordem.) Airy Shaw	10082	Euphorbia ambacensis	N.E. Br.	21391, 17672	
V	V 14234 Réunion	14234	R	17672 Angola	17672	
E	E 8764 Mauritius	8764	E	<i>Euphorbia ambovombensis</i> Rauh & Razaf.	15658	
Ex/E	<i>Drypetes dussei</i> Krug & Urban	19001	E	17672 Madagascar	17672	
Ex/E	Ex/E 19001 Martinique	19001	V	<i>Euphorbia ampliphylla</i> Pax	19525	
R	<i>Drypetes integrerrima</i> (Koidz.) Furusawa	8038	V	17672 Ethiopia	17672	
R	R 19134 Japan - Kazan Retto	8622	V	17672 Kenya (W.Suk, Elgeyo, Masai)	19525	
R	R 19134 Japan - Ogasawara-shoto	8038	V	17672 Malawi (Zambia border)	19525	
I	<i>Drypetes lanceolata</i> (Thwaites) Pax & Hoffm.	10252	V	17672 Tanzania (Ufipa, Mbeya)	19525	
I	I 16162 Sri Lanka	10252	V	17672 Uganda (Karamoja, Mbale)	19525	
I	<i>Drypetes leiocarpa</i> (Kurz) Pax & Hoffm.	7771	R	<i>Euphorbia anacamptos</i> Boiss. var. <i>tmolea</i> M.S.		
I	I India - Andaman Is. (south)	7771	Khan	12840		
I	<i>Drypetes nervosa</i> (Hook.f.) Pax & K. Hoffm.		R	12840 Turkey	12840	
I	I Malaysia - Peninsular Malaysia (Gopeng, Perak)		Euphorbia anachoreta	Svent.	21391, 17672	
R	<i>Drypetes oxyodonta</i> Airy Shaw		E	14155 Portugal - Salvage Is.	14155	
R	R Malaysia - Peninsular Malaysia (Pahang; Kelantan)		R	<i>Euphorbia angustiflora</i> Pax	19525	
I	<i>Drypetes palawanensis</i> Pax & Hoffm.	13833	R	17672 Tanzania (Chunya, Mbeya)	19525	
I	I Philippines (low and medium altitudes)	13833	II	<i>Euphorbia ankarensis</i> Boit.	17672	
V	<i>Drypetes pellegrinii</i> Leandri	15970	I	17672 Madagascar	17672	
V	V 20858 Côte d'Ivoire	20274	V	<i>Euphorbia apocynoides</i> Klotzsch	10747	
V	V 20858 Ghana	15970	V	16317 Panama	10747	
R	<i>Drypetes poilanei</i> Gagnepain	6057	R	<i>Euphorbia arbuscula</i> Balf. f. var. <i>montana</i> Balf.		
R	R Vietnam	6057	f.	15534		
I			R	15534 Yemen - Socotra	15534	
I			Euphorbia aristata	Schmalh.	5942	
I			I	5942 Russia - North Caucasus	5942	

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R	II	<i>Euphorbia asthenacantha</i> S. Carter	19525	R	<i>Euphorbia briquetii</i> Emberger & Maire	17672
			R 17672 Tanzania (Kigoma)	R 17672 Morocco		17672
I	II	<i>Euphorbia atrocarmesina</i> Leach ssp. <i>arborea</i>		I	<i>Euphorbia brittonii</i> Millsp.	17672
		Leach	17672		I 17672 Bahamas	17672
I	II	<i>Euphorbia atrocarmesina</i> Leach ssp. <i>atrocarmesina</i>	17672	R	<i>Euphorbia brunellii</i> Chiov.	17672
		I	Angola	R	R 17672 Ethiopia	17672
R	II	<i>Euphorbia atrox</i> S.Carter	17672	R	R 17672 Kenya	17672
		R	Somalia	R	R 17672 Sudan	17672
R	II	<i>Euphorbia austroanatolica</i> Hub.-Mor. & M.S.		I	I 19007 Uganda	17672
		Khan	12840	R	<i>Euphorbia bruynsii</i> L.C.Leach	20604, 17672
		R	Turkey	R	R 17672 South Africa	17672
E	II	<i>Euphorbia awashensis</i> M. G. Gilbert	19704	R	R 20604 South Africa - Cape Province	20604
		E	Ethiopia (Shewa Upland)	E	E 19704 Ethiopia (Haeruge)	19704
V	II	<i>Euphorbia azorica</i> Hochst	10260, 20171	V	<i>Euphorbia buruana</i> Pax	19525
		V	Portugal - Azores	E	E 17672 Kenya	17672
R	II	<i>Euphorbia baioensis</i> S. Carter	15926	V	V 17672 Tanzania (Masai, Pare, Lushoto)	19525
		R	Kenya (Northern Frontier Province; Baio Mountain)	R	R 20733 Uganda (Bwamba forest)	7959
E	II	<i>Euphorbia baleensis</i> M. G. Gilbert	19704	I	<i>Euphorbia cannellii</i> Leach	17672
		E	Ethiopia (Bale)	I	I 17672 Angola	
R	II	<i>Euphorbia baliolia</i> N.E.Br.	20604, 17672	Euphorbia	<i>capsaintemariensis</i> Rauh var. <i>tulearensis</i>	
		R	Namibia	Rauh	21391, 15926	
I	II	<i>Euphorbia ballyana</i> Rauh	15926	E	E 17672 Madagascar (south)	15926
		I	Kenya (Rift valley)	E	<i>Euphorbia carteriana</i> Bally	17672
V	II	<i>Euphorbia ballyi</i> S. Carter	17672	E	E 17672 Somalia	17672
		V	Somalia	R	<i>Euphorbia cibdela</i> N.E.Br.	20604, 17672
V	II	<i>Euphorbia balsamifera</i> Ait. ssp. <i>adenensis</i> (Defl.)		R	R 20604 Namibia	
		Bally	17672	R	R 20604 South Africa - Cape Province	20604
		E	Yemen, Democratic	R	R 17672 Kenya	17672
		V	Somalia	E	<i>Euphorbia clavigera</i> N.E.Br.	20604, 17672
		V	Sudan (Red Sea Hills)	E	E 20604 Swaziland	20604
V	II	<i>Euphorbia barnardii</i> A.C.White, R.A.Dyer & B.Sloane	20604, 15922	V	<i>Euphorbia clivicola</i> R.A.Dyer	20604, 17672
		V	South Africa - Transvaal	V	V 20604 South Africa - Transvaal	20604
V	II	<i>Euphorbia bayieri</i> L.C.Leach	20604, 20064	I	<i>Euphorbia caeruleans</i> Pax	21391, 17672
		V	South Africa - Cape Province	I	I 17672 Angola	
R	II	<i>Euphorbia baylissii</i> Leach	17672	V	<i>Euphorbia colubrina</i> Bally & S. Carter	15926
		R	Mozambique (Sol do Save)	V	V Ethiopia (Dawa Parma River)	15926
R	II	<i>Euphorbia berotica</i> N.E.Br.	20604, 17672	V	V Kenya (Dawa Parma River)	15926
		R	Angola	V	V 17672 Somalia	17672
R	II	<i>Euphorbia berotica</i> N.E.Br.	20604	E	<i>Euphorbia columnaris</i> Bally	17672
		R	Namibia	E	E Somalia	
E	II	<i>Euphorbia betulicortex</i> M. Gilbert	19704	I	<i>Euphorbia confinalis</i> R.A. Dyer ssp. <i>rhodesiaca</i>	
		E	Ethiopia (Sidamo)	Leach	17672	
E	II	<i>Euphorbia bitataensis</i> M. G. Gilbert	19704	I	I Zimbabwe	
		E	Ethiopia (Sidamo)	I	<i>Euphorbia congestiflora</i> Leach	17672
R	II	<i>Euphorbia bougheyi</i> Leach	17672	I	I 17672 Angola	
		R	Mozambique	V	<i>Euphorbia corsica</i> Req.	17672, 20171
E	II	<i>Euphorbia bourgeauana</i> Gay ex Boiss.	17672	V	V 15080 France - Corsica	15080
		E	Spain - Canary Is.	Ex	<i>Euphorbia crassipes</i> Marloth	20604, 17672
R	II	<i>Euphorbia brakdamensis</i> N.E.Br.	20604, 17672	Ex	Ex 20604 South Africa - Cape Province	20604
		R	South Africa - Cape Province	E	<i>Euphorbia cryptocaulis</i> M. Gilbert	19704
V	II	<i>Euphorbia bravoana</i> Svent.	17672	E	E 19704 Ethiopia (Sidamo)	19704
		V	Spain - Canary Is.	V	<i>Euphorbia cubensis</i> Boiss.	5607
I	II	<i>Euphorbia brevirama</i> N.E.Br.	20604, 17672	V	V 19105 Cuba (Pinar del Rio)	5607
		I	South Africa	I	<i>Euphorbia cuneneana</i> Leach ssp. <i>cuneneana</i>	17672
E	II	<i>Euphorbia brevitorta</i> Bally	17672	I	I 17672 Angola	
		E	Kenya	I	<i>Euphorbia cuneneana</i> Leach ssp. <i>rhizomatosa</i>	

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		R	Somalia
V	II	<i>Euphorbia fasciculata</i> Thunb.	20604, 15932
	V	20604	South Africa - Cape Province (Knersvlakte) 20604
R	II	<i>Euphorbia fauacicola</i> Leach	17672
	R	Angola	
V		<i>Euphorbia flavicomia</i> DC. ssp. <i>costeana</i> (Rouy) P. Fourn.	20528
V	II	<i>Euphorbia fluminis</i> S. Carter	15926
	V	17435	Kenya (North-eastern; near the Tana River) 15926
V		<i>Euphorbia fontquerana</i> Greuter	17672
	V	11496	Spain - Balearic Is. 11496
R	II	<i>Euphorbia fortissima</i> Leach	15926
	R	17672	Zambia 15926
	I	Zimbabwe	15926
V	II	<i>Euphorbia fractiflexa</i> S. Carter & J.R.I. Wood	17672
	V	17672	Saudi Arabia 17672
	V	17672	Yemen 17672
I	II	<i>Euphorbia friedrichiae</i> Dinter	20604, 15932
	I	20604	Namibia 20604
R	II	<i>Euphorbia friesiorum</i> (Hässler) S. Carter	20057
	R	19109	Kenya 19109
V	II	<i>Euphorbia furcata</i> N.E. Br.	19525
	V	Kenya (Kilifi)	19525
	V	Tanzania (Moshi, Pare)	19525
E		<i>Euphorbia gaditana</i> Coss.	17672, 20171
	E	19174	Spain (Cádiz, Sevilla) 20661
R		<i>Euphorbia gasparrinii</i> Boiss.	17672, 20171
	R	20804	Italy (Calabria, Abruzzi) 20804
	R	Italy - Sicily	
V	II	<i>Euphorbia gemmea</i> Bally & S. Carter	17672
	V	Kenya	
R		<i>Euphorbia gibelliana</i> Peola	17672, 20171
	R	20804	Italy (Piedmont) 20804
V	II	<i>Euphorbia gilletti</i> Bally & S. Carter ssp. <i>gilletti</i>	17672
	V	17672	Somalia 17672
I	II	<i>Euphorbia gilletti</i> Bally & S. Carter ssp. <i>tenuior</i> S. Carter	17672
	I	17672	Somalia 17672
I	II	<i>Euphorbia giomboensis</i> Hassler	17672
	I	Somalia	
V		<i>Euphorbia glauca</i> Forst.f.	17672
	V	19305	New Zealand - Chatham Is. 19106
	V	19305	New Zealand - North Is. 19305
	V	19305	New Zealand - South Is. 19305
R	II	<i>Euphorbia globosa</i> (Haw.) Sims	20604, 17672
	R	20604	South Africa - Cape Province 20604
R	II	<i>Euphorbia grandialata</i> R.A.Dyer	20604, 15922
	R	20604	South Africa - Transvaal (Lebowa) 20604
R	II	<i>Euphorbia grandicornis</i> N.E. Br. ssp. <i>sejuncta</i> Leach	17672
	R	17672	Mozambique 17672
R	II	<i>Euphorbia graniticola</i> Leach	17672
	R	Mozambique	
R	II	<i>Euphorbia greenwayi</i> Bally & S. Carter	17672
	R	17672	Tanzania 15926
R		<i>Euphorbia gregersenii</i> K.Maly ex Beck	17672, 20171

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R	21091	Bosnia & Herzegovina 21091	15926
R		(former) Yugoslavia	
E	II	<i>Euphorbia groenewaldii</i> R.A.Dyer 20604, 15922	
	E	20604 South Africa - Transvaal (Pietersburg District) 20604	
R	II	<i>Euphorbia grosseri</i> Pax 17672	
	R	Ethiopia	
E	II	<i>Euphorbia gymnocalycooides</i> M. C. Gilbert & S. Carter 19704	
	E	19704 Ethiopia (Sidamo) 19704	
E		<i>Euphorbia haeleeleana</i> Herbst 20850, 14209, 21354	
	E	20850 U.S. - Hawaii 20850	
R		<i>Euphorbia hajirensis</i> A.R. Smith 15534	
	R	15534 Yemen - Socotra 15534	
R	II	<i>Euphorbia hallii</i> R.A.Dyer 20604, 15926	
	R	20604 South Africa - Cape Province (Calvinia) 20604	
E	II	<i>Euphorbia handiensis</i> Burchard 15926	
	E	19174 Spain - Canary Is. (Fuerteventura) 15926	
R		<i>Euphorbia heleniana</i> Thell. & Staff 17672	
	R	18996 St Helena 18996	
V		<i>Euphorbia hieroglyphica</i> Coss. & Durieu 10488	
	V	14958 Algeria 10488	
I		<i>Euphorbia hooveri</i> Wheeler 17672	
	I	U.S. - California	
V	II	<i>Euphorbia hopetownensis</i> Nel 20604, 15926	
	V	20604 South Africa - Cape Province (Hopestown) 20604	
V	II	<i>Euphorbia horwoodii</i> S. Carter & Lavranos 15926	
	V	Somalia 15926	
V	II	<i>Euphorbia hubertii</i> Pax 19525	
	V	Tanzania (Mwanza, Musoma) 19525	
V		<i>Euphorbia hyberna</i> L. ssp. <i>insularis</i> (Boiss.) Briq. 18264, 20171	
	V	18264 Italy (Liguria, Tuscany) 18264	
	V	18264 Italy - Sardinia 18264	
R	II	<i>Euphorbia imitata</i> N.E. Br. 17672	
	R	17672 Angola 17672	
E	II	<i>Euphorbia immersa</i> Bally & S. Carter 15926	
	E	17672 Somalia 15926	
I	II	<i>Euphorbia inaequispina</i> N.E. Br. 17672	
	I	17672 Ethiopia 17672	
	I	17672 Somalia 17672	
I	II	<i>Euphorbia inculta</i> Bally 17672	
	I	17672 Somalia 17672	
R	II	<i>Euphorbia indurescens</i> Leach 17672	
	R	17672 Angola 17672	
I	II	<i>Euphorbia ingenticapsa</i> Leach 17672	
	I	Angola	
R		<i>Euphorbia innocua</i> L.C. Wheeler 20850, 17672	
	R	20850 U.S. - Texas 20850	
R	II	<i>Euphorbia isacantha</i> Pax 19525	
	R	17672 Malawi 17672	
	R	Tanzania (Songea) 19525	
R		<i>Euphorbia isaurica</i> M.S. Khan 12840	
	R	12840 Turkey 12840	
E	II	<i>Euphorbia jansenvillensis</i> Nel 20604, 17672	
	E	20604 South Africa - Cape Province 20604	
R	II	<i>Euphorbia jubata</i> Leach 15926	
	R	17672 Zambia (central prov. Serenje dist.)	
R		<i>Euphorbia katrajensis</i> Gage 14782	
	R	14782 India - Maharashtra 14782	
R		<i>Euphorbia kischenensis</i> Vierh. 15534	
	R	15534 Yemen - Socotra 15534	
R	II	<i>Euphorbia knuthii</i> Pax ssp. <i>johsonii</i> (N.E. Br.) Leach 17672	
	R	17672 Mozambique 17672	
V	II	<i>Euphorbia lambii</i> Svent. 15926	
	V	20750 Spain - Canary Is. (Gomera) 21391	
R	II	<i>Euphorbia ledienii</i> Berger var. <i>dregei</i> N.E. Br. 17672, 20604	
	R	20604 South Africa - Cape Province 20604	
I		<i>Euphorbia leptoclada</i> Balf. f. 15534	
	I	15534 Yemen - Socotra 15534	
I	II	<i>Euphorbia letestui</i> Raynal 17672	
	I	Cameroon	
I	II	<i>Euphorbia leucochlamys</i> Chiov. 17672	
	I	17672 Somalia 17672	
V	II	<i>Euphorbia louwii</i> L.C.Leach 20604, 15926	
	K	20604 South Africa - Transvaal (north-western) 20604	
R	II	<i>Euphorbia lumbricalis</i> L.C.Leach 20604, 20064	
	R	20604 South Africa - Cape Province 20604	
E	II	<i>Euphorbia makallensis</i> S. Carter 15926	
	E	Ethiopia (central Tigrai, Makalle region) 15926	
R	II	<i>Euphorbia malevola</i> Leach ssp. <i>bechuanica</i> Leach 17672	
	R	17672 Botswana 17672	
R		<i>Euphorbia malvana</i> Maire 17672	
	R	Morocco	
R		<i>Euphorbia maresii</i> Knoche 17672, 20171	
	R	19174 Spain - Balearic Is. 19174	
E		<i>Euphorbia margalidiana</i> Kubbier & Lewejohann 17672	
	E	11496 Spain - Balearic Is. (Ibiza) 17891	
V	II	<i>Euphorbia marlothiana</i> N.E.Br. 20604, 17672	
	V	20604 South Africa - Cape Province 20604	
V	II	<i>Euphorbia marsabitensis</i> S. Carter 17672	
	V	Kenya	
I	II	<i>Euphorbia masirahensis</i> Ghazanfar 20146	
	I	20146 Oman (Masirah Island) 20146	
R		<i>Euphorbia mazicum</i> Emberger & Maire 17672	
	R	Morocco	
		<i>Euphorbia mellifera</i> Aiton 21391, 17672	
	R	Portugal - Madeira	
	E	19174 Spain - Canary Is. 19174	
I	II	<i>Euphorbia meloformis</i> Aiton 20604, 17672	
	I	20604 South Africa - Cape Province 20604	
V	II	<i>Euphorbia memorialis</i> R.A. Dyer 17672	
	V	6088 Zimbabwe 6088	
V	II	<i>Euphorbia meridionalis</i> Bally & S. Carter 19525	
	V	Kenya (Nairobi, Machakos) 19525	
	V	Tanzania (Masai) 19525	
I	II	<i>Euphorbia millotii</i> Ursch & Leandri 17672	
	I	18294 Madagascar 18294	
R	II	<i>Euphorbia mitriformis</i> Bally & S. Carter 17672	
	R	Somalia	
R	II	<i>Euphorbia mlanjeana</i> Leach 17672	

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R	Malawi	R	<i>Euphorbia origanoides</i> L. 3204
V	II <i>Euphorbia monacantha</i> Pax 17672	R	3204 Ascension Is. 3204
	V 19704 Ethiopia (Sidamo; Bale) 19704		
V	<i>Euphorbia monchiquensis</i> Franco & P.Silva 17672, 20171	R	<i>Euphorbia orphanidis</i> Boiss. 17672, 20171
	V 20076 Portugal 20076	R	17672 Greece 17672
R	I <i>Euphorbia moratii</i> Rauh 15658	V	II <i>Euphorbia oxystegia</i> Boiss. 20604, 15937
	R 15626 Madagascar 15926	V	V 20604 South Africa - Cape Province (Namaqualand) 20604
I	II <i>Euphorbia mosaica</i> Bally & S. Carter 17672	I	
	I 17672 Somalia 17672	II	<i>Euphorbia pachypodioides</i> Boit. 17672
R	II <i>Euphorbia multiclava</i> Bally & S. Carter 15926	I	17672 Madagascar 17672
	R 15926 Somalia 15926	R	II <i>Euphorbia panchganiensis</i> Blatt. & McCann 14782
V	<i>Euphorbia munizii</i> Borth. 5607	R	14782 India - Maharashtra 14782
	V 19105 Cuba (Holguin) 5607	V	<i>Euphorbia papillaris</i> (Boiss.) Raffaelli & Ricceri 18264
I	II <i>Euphorbia mwinilungensis</i> Leach 17672	V	18264 Italy - Sicily 18264
	I 17672 Angola	R	I <i>Euphorbia parvicyathophora</i> Rauch 15658
	I 17672 Zambia 17672	R	17672 Madagascar 17672
	<i>Euphorbia neohumbertii</i> Rauh var. <i>aureo-viridiflora</i>	R	II <i>Euphorbia parvula</i> Del. 17672
	Rauh 21391, 17672	R	17672 Egypt 17672
	I 17672 Madagascar	R	17672 Libya 17672
V	<i>Euphorbia nephradenia</i> Barneby 20850	R	II <i>Euphorbia paulianii</i> Ursch & Léandri 17672
	V 20850 U.S. - Utah 20850	R	17672 Madagascar 17672
I	<i>Euphorbia nereidum</i> Jahand. & Maire 17672	I	II <i>Euphorbia pedemontana</i> L.C.Leach 20604, 20064
	I 17672 MOROCCO	I	20604 South Africa - Cape Province 20604
R	II <i>Euphorbia nesemannii</i> R.A.Dyer 20604, 17672	R	II <i>Euphorbia pedilanthesoides</i> Denis 15926
	R 20604 South Africa - Cape Province 20604	R	17672 Madagascar 15926
R	<i>Euphorbia nevadensis</i> Boiss. & Reut. 17672, 20171	R	II <i>Euphorbia peplidion</i> Engelm. 20850
	R 11496 Spain (Sierra Nevada and Levante) 20692	R	20850 U.S. - Texas 20850
V	II <i>Euphorbia nigrispinioidea</i> M. Gilbert 19704	E	II <i>Euphorbia perangusta</i> R.A.Dyer 20604, 15922
	V 19704 Ethiopia (Shewa Upland) 19704	E	20604 South Africa - Transvaal 20604
E	<i>Euphorbia norfolkiana</i> Boiss. 11649	I	II <i>Euphorbia perarmata</i> S. Carter 17672
	E 11649 Australia - Norfolk Is. 11649	I	17672 Somalia 17672
R	II <i>Euphorbia noxia</i> Pax 17672	I	<i>Euphorbia perennans</i> (Shinn.) Warm. & M. Johnston 17672
	R 20884 Somalia (north) 20884	I	I 17672 U.S. - Texas 17672
I	II <i>Euphorbia nubigena</i> Leach var. <i>nubigena</i> 15926	I	II <i>Euphorbia perrieri</i> Drake var. <i>elongata</i>
	I 15926 Angola (north of Quibala) 15926	I	Denis 17672
I	II <i>Euphorbia nyassae</i> Pax 17672	I	18294 Madagascar 17672
	I 19035 Tanzania 19035	R	II <i>Euphorbia perrieri</i> Drake var. <i>perrieri</i> 17672
I	<i>Euphorbia obcordata</i> Balf. f. 15534	R	17672 Madagascar 17672
	I 15534 Yemen - Socotra 15534	R	<i>Euphorbia pestalozzae</i> Boiss. 12840
E	II <i>Euphorbia obesa</i> Hook.f. 20604, 17672	R	17672 Turkey 12840
	E 20604 South Africa - Cape Province 20604	V	II <i>Euphorbia petraea</i> S. Carter 17672
I	<i>Euphorbia oblanceolata</i> Balf. f. 15534	V	17672 Uganda 17672
	I 15534 Yemen - Socotra 15534	E	II <i>Euphorbia petricola</i> Bally & S. Carter 15926
E	<i>Euphorbia obovata</i> Decne. 17672	E	17672 Kenya (south-east; 500 to 1000 m elevation) 15926
	E 16168 Egypt (Sinai) 17672	R	<i>Euphorbia petrophila</i> C.A. Meyer var. <i>armena</i>
V	II <i>Euphorbia odontophora</i> S. Carter 15926	Boiss. 12840	
	V 15926 Kenya (Northern Frontier Province) 15926	R	17672 Turkey 12840
R	II <i>Euphorbia ogadenensis</i> Bally & Carter 19704	V	II <i>Euphorbia phillipsiae</i> N.E. Br. 17672
	R 19704 Ethiopia (Bale; Harerge) 19704	V	17672 Somalia 17672
R	II <i>Euphorbia oligoclada</i> Leach 17672	V	<i>Euphorbia pinetorum</i> (Small) G.L. Webster 20850
	R 17672 Angola 17672	V	20850 U.S. - Florida 20850
E	<i>Euphorbia omariana</i> M. Gilbert 19704	E	II <i>Euphorbia piscidermis</i> Gilbert 17672
	E 19704 Ethiopia (Bale) 19704	E	17672 Ethiopia 17672
R	II <i>Euphorbia opuntioides</i> Welw. 17672	R	<i>Euphorbia pisidica</i> Hub.-Mor. & M.S. Khan 12840
	R 17672 Angola 17672	R	17672 Turkey 12840
I	II <i>Euphorbia orbiculifolia</i> S. Carter 20146	R	II <i>Euphorbia platyrrhiza</i> Leach 17672
	I 20146 Oman (Dhofar) 20146	R	17672 Zambia 17672

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I	II	<i>Euphorbia polyccephala</i> Marloth 20604, 17672 I 20604 South Africa - Cape Province 20604	R 17672 Turkey 12840
I		<i>Euphorbia porterana</i> (Small) R.C.H.M. Oudejans var. <i>keyensis</i> 17672 I 17672 U.S. - Florida 17672	R 17672 Malawi 17672
I		<i>Euphorbia porterana</i> (Small) R.C.H.M. Oudejans var. <i>porterana</i> 17672 I 17672 U.S. - Florida 17672	R 17672 Malawi 17672
I		<i>Euphorbia porterana</i> (Small) R.C.H.M. Oudejans var. <i>scoparia</i> 17672 I 17672 U.S. - Florida 17672	V 17672 Madagascar 17672
I	II	<i>Euphorbia primulifolia</i> Baker 15658 I 17672 Madagascar 15926	R 20604 Zimbabwe 20604
R	II	<i>Euphorbia proballyana</i> Leach 19525 R 17672 Tanzania (Ruaha valley) 20921	R 20604 South Africa - Transvaal (Kruger N.P. & Venda) 20604
I		<i>Euphorbia proctorii</i> (Burch) Correll 17672 I 17672 Bahamas 17672	E 17672 Ethiopia 15926
V		<i>Euphorbia pseudo-apios</i> Maire & M. Weiller 17672 V 17672 Libya 17672	R 17672 Tanzania (Kigoma) 19525
V	II	<i>Euphorbia pseudoburuana</i> P.R.O.Bally & S. Carter 19525 Kenya (Masai) 15926 Tanzania (Masai) 15925	E 17672 Peru 17672
R	II	<i>Euphorbia pteroclada</i> Leach 17672 R 17672 Zaire 17672	I 17672 Somalia 17672
R		<i>Euphorbia punctata</i> Del. 17672 R 17672 Egypt 17672	R 17672 Turkey 12840
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	R	20850 U.S. - Texas 20850	I	II	<i>Euphorbia vallaris</i> Leach 15926
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	R	17672 Portugal - Azores 17672	R		<i>Euphorbia veneris</i> Khan 14230
R	II	<i>Euphorbia subscandens</i> Bally & S. Carter 17672	V	II	<i>Euphorbia viduiflora</i> Leach 17672
	R	17672 Kenya 17672	I		17672 Angola 17672
V		<i>Euphorbia sultan-hassei</i> Strid 20730	V	II	<i>Euphorbia vittata</i> S. Carter 17672
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	E	17672 Kenya (Witu forest) 17435	I		17672 Zimbabwe 7924
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	R	17672 Kenya 17672	R		17672 former USSR 6930
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	I	17672 Ethiopia 17672	R		11552 Russian Federation (western) 11552
R		<i>Euphorbia thulinii</i> S.Carter 20884	R	II	<i>Euphorbia zoutpansbergensis</i> R.A.Dyer 20604, 15922
	R	20884 Somalia (north-east) 20884	R		20604 South Africa - Transvaal (Zoutpansberg District) 20604
E	II	<i>Euphorbia torta</i> Pax & K. Hoffm. 19525	V		<i>Excoecaria benthamiana</i> Hemsley 14296
	E	17672 Tanzania (Tabora, Iringa) 17672	V		19182 Seychelles (granitic) 14296
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V		<i>Euphorbia transtagana</i> Boiss. 17672, 20171	I		<i>Excoecaria rectinervis</i> (Kurz) Kurz 7771
	V	20076 Portugal 20076	I	I	India - Nicobar Is. (katchal Is.) 7771
		<i>Euphorbia triaculeata</i> Forsk. var. <i>triacantha</i> (Ehrenb. ex Boiss.) N.E. Br. 21391, 17672	R		<i>Excoecaria simii</i> (Kuntze) Pax 20604
I		I 17672 Djibouti 17672	R		20604 South Africa - Cape Province 20604
	V	V 17672 Ethiopia 17672	R		20604 South Africa - Natal 20604
	I	I 17672 Sudan 17672	I		<i>Fahrenheitia integrifolia</i> (Airy Shaw) Airy Shaw
V	II	<i>Euphorbia triaculeata</i> Forsk. 21391, 17672	I	I	India - Kerala
	V	V 17672 Saudi Arabia (Arabian Peninsula) 17672	I	I	India - Tamil Nadu
V		<i>Euphorbia trichotoma</i> Kunth 19002	E		<i>Flueggea anatolica</i> Gemici 20698
	I	I 20850 U.S. - Florida 20850	E		20698 Turkey 20698
E	II	<i>Euphorbia turbiniformis</i> Chiov. 17672	I	II	<i>Flueggea elliptica</i> (Sprengel) Baillon 11196
	E	E Somalia	I		11196 Ecuador 11196
V	II	<i>Euphorbia turkanensis</i> S. Carter 17672	E		<i>Flueggea neowawraea</i> W. Hayden 20850, 14209
	V	V 17672 Kenya 17672	E		20850 U.S. - Hawaii (O'ahu, Hawai'i) 20850
V	II	<i>Euphorbia uhligiana</i> Pax 17672	I		<i>Flueggea schuechiana</i> (Muell. Arg.) Webster 11196
	V	V 17672 Kenya (Masai) 19525	I		11196 Brazil 11196
	V	V 17672 Tanzania (Masai, Lushoto) 19525	V		<i>Fontainea australis</i> Jessup & Guymer 20681
R	II	<i>Euphorbia umfoloziensis</i> Peckover 20604, 20064	I	I	20681 Australia - New South Wales 20681
	R	R 20604 South Africa - Natal 20604	I	I	20681 Australia - Queensland 20681
R	II	<i>Euphorbia unicornis</i> R.A. Dyer 17672	E		<i>Fontainea oraria</i> Jessup & Guymer 20681
	R	R 17672 Mozambique 17672	E		20681 Australia - New South Wales 20681
E	II	<i>Euphorbia uniglans</i> M. Gilbert 19704	R		<i>Fontainea picrosperma</i> C.White 20681
	E	E 19704 Ethiopia (Sidamo) 19704	R		20681 Australia - Queensland 20681
V	II	<i>Euphorbia uzumk</i> S. Carter & J.R.I. Wood 17672	V		<i>Fontainea rostrata</i> Jessup & Guymer 20681
	V	V 17672 Yemen 17672	V		20681 Australia - Queensland 20681
			V		<i>Fontainea venosa</i> Jessup & Guymer 20681

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V	20681	Australia - Queensland 20681
I	<i>Glochidion andamanicum</i> Kurz	7771
I	India - Andaman Is. (South)	7771
R	<i>Glochidion balansae</i> Beille	6057
R	Vietnam	6057
I	<i>Glochidion bourdillonii</i> Gamble	
I	India - Kerala (Travancore Hills)	
I	<i>Glochidion cenabrei</i> Merr.	13833
I	Philippines (low altitude)	13833
I	<i>Glochidion dolichostylum</i> Merr.	13833
I	Philippines (low altitude)	13833
R	<i>Glochidion kerrii</i> Craib	19120
R	Thailand	19120
R	<i>Glochidion manono</i> Baillon ex J.Mueller	20845
V	French Polynesia - Society Is.	20845
I	<i>Glochidion nemorale</i> Thwaites	10252
I	Sri Lanka	10252
I	<i>Glochidion palawanense</i> Elm.	13833
I	Philippines (Palawan)	13833
I	<i>Glochidion pauciflorum</i> Gamble	
I	India - Tamil Nadu	
R	<i>Glochidion pruinosum</i> Airy Shaw	20681
R	Australia - Queensland	20681
I	<i>Glochidion pulgarense</i> Elm.	13833
I	Philippines (Mt. Pulgar)	13833
R	<i>Glochidion pungens</i> Airy Shaw	20681
R	Australia - Queensland	20681
E	<i>Glochidion raivavense</i> F.Brown	8050
E	French Polynesia - Tubuai Is.	20845
R	<i>Grimmeodendron jamaicense</i> Urb.	20883, 19890
R	Jamaica	20883
Ex/E	<i>Hapanthus hazlettii</i> Goldberg & C. Nelson (Family Unresolved)	20050
Ex/E	Honduras	20050
E	<i>Hieronima crassistipula</i> Urban	5607
E	Cuba (Juventud Is.)	5607
V	<i>Hyeronima clusioides</i> (Tul.) Muell.-Arg.	20883
I	Puerto Rico	20883
V	<i>Hyeronima jamaicensis</i> Urb.	20883
V	Jamaica	20883
E	<i>Jatropha bullockii</i> E. J. Lott	20883
I	Mexico	20883
E	<i>Jatropha chacoana</i> Fernández Casas	20883
E	Paraguay	20883
E	<i>Jatropha chamelensis</i> Jerez-Jiménez	11185
E	Mexico - Jalisco	11185
E	<i>Jatropha costaricensis</i>	20883, 11149
E	Costa Rica (nr Playas del Coco)	20883
R	<i>Jatropha giffordiana</i> Dehgan & Webster	9002
R	Mexico	9002
E	<i>Jatropha horizontalis</i> M. Gilbert	19704
E	Ethiopia (Sidamo)	19704
R	<i>Jatropha moranii</i> Dehgan & Webster	9002
R	Mexico	9002
R	<i>Jatropha ricinifolia</i> Pax in Engl.	20883
R	Paraguay	20883
E	<i>Jatropha stevensii</i> Webster	20883, 11195
E	Nicaragua	20883

R	<i>Jatropha vernicosa</i> Brandegee	9002
R	Mexico	9002
V	<i>Joannesia princeps</i> Vell.	20883, 10370
V	Brazil	20883
I	<i>Koilodepas calycinum</i> Beddome	5375
I	India - Tamil Nadu	5375
I	<i>Lasiococca comberi</i> Haines	
I	India - Andhra Pradesh	
E	<i>Lasiocraton fawcettii</i> Urb.	20883
E	Jamaica	20883
E	<i>Lasiocraton gracilis</i> Britton & P. Wilson	5607
E	Cuba (Santiago de Cuba)	5607
V	<i>Lasiocraton harrisii</i> Britton	20883, 13336
V	Jamaica	20883
R	<i>Lasiocraton macrophyllus</i> (Sw.) Griseb.	20883
R	Jamaica	20883
E	<i>Lasiocraton trelawniensis</i> Adams	20883, 13336
E	Jamaica	20883
R	<i>Lautembergia nerudiana</i> (Baillon) Coode	10082
R	Mauritius	10082
Ex	Seychelles	14981
I	<i>Leptopus colchicus</i> (Fischer & C. Meyer) Pojark.	5942
I	Georgia	5942
R	<i>Leucocroton bracteosus</i> Urban	5607
R	Cuba (Santiago de Cuba)	5607
R	<i>Leucocroton brittonii</i> Alain	5607
R	Cuba (Guantanamo)	5607
R	<i>Leucocroton discolor</i> Urban	5607
R	Cuba (Santiago de Cuba; Holguin)	5607
V	<i>Leucocroton monocadae</i> Borth.	5607
V	Cuba	5607
V	<i>Leucocroton pallidus</i> Britton	5607
V	Cuba (Guantanamo)	5607
R	<i>Liodendron formosanum</i> (Kaneh. & Sas.) H. Keng	14961
R	Taiwan	20511
V	<i>Macaranga beillei</i> Prain	7926
V	Côte d'Ivoire	7926
V	<i>Macaranga bicolor</i> Muell.-Arg.	13780
V	Philippines	15960
V	<i>Macaranga caudatifolia</i> Elm.	13780
V	Philippines	15960
I	<i>Macaranga cogostiflora</i> Merr.	13833
I	Philippines	13833
R	<i>Macaranga conglomera</i> Brenan	20057
R	Kenya (Taita hills)	20057
R	Tanzania (Magamba & Sungwi forest reserves)	17435
I	<i>Macaranga flexuosa</i> Wight	
I	India - Tamil Nadu	
V	<i>Macaranga grandifolia</i> (Blanco) Merr.	13780
V	Philippines	15960
V	<i>Macaranga mauritiana</i> Bojer ex Muell. Arg.	10082
V	Mauritius	10082
E	<i>Macaranga raivavaeensis</i> H. Saint John	20845
E	French Polynesia - Tubuai Is. (Raivavaé)	20845
R	<i>Macaranga taitensis</i> (J.Mueller) J.Mueller	20845
R	French Polynesia - Society Is. (Tahiti)	20845

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Magnoliopsida (dicots): Euphorbiaceae: *Macaranga*

R	<i>Macaranga trigonostemonoides</i> Croizat 6057	I 20883 Brazil 20883
	R Vietnam 6057	
I	<i>Mallotus bracteatus</i> Hook.f. 17450	<i>Manihot inflata</i> Mueller von Argau 20883
	I Malaysia - Peninsular Malaysia (Perlis; Perak)	I 20883 Brazil 20883
R	<i>Mallotus fusescens</i> Muell.Arg. 10276	<i>Manihot irwinii</i> Rogers & Appan 20883
	R 12838 Sri Lanka 10276	I 20883 Brazil 20883
I	<i>Mallotus odoratus</i> Elm. 13833	<i>Manihot jacobinensis</i> Mueller von Argau 20883
	I 13833 Philippines (Camiguin Island) 13833	I 20883 Brazil 20883
V	<i>Manihot acuminatissima</i> Mueller von Argau 20883	<i>Manihot janiphoides</i> Mueller von Argau 20883
	I 20883 Brazil 20883	I 20883 Brazil 20883
E	<i>Manihot affinis</i> Pax 20883	<i>Manihot jolyana</i> N. D. Cruz 20883
	E 20883 Brazil 20883	E 20883 Brazil 20883
E	<i>Manihot alutacea</i> Rogers & Appan 20883	<i>Manihot leptopoda</i> (Mueller von Argau) Rogers &
	I 20883 Brazil 20883	Appan 20883
E	<i>Manihot anomala</i> ssp. <i>cujabensis</i> (Mueller von Argau) Rogers & Appan 20883	I 20883 Brazil 20883
	E 20883 Brazil 20883	<i>Manihot longepetiolata</i> Pohl 20883
V	<i>Manihot attenuata</i> Mueller von Argau 20883	R 20883 Brazil 20883
	I 20883 Brazil 20883	<i>Manihot maracasensis</i> Ule 20883
E	<i>Manihot auriculata</i> McVaugh 20883, 9702	E 20883 Brazil 20883
	E 20883 Mexico 20883	<i>Manihot marajoara</i> Chermonte de Miranda apud Huber 20883
E	<i>Manihot brachyandra</i> Pax & K. Hoffmann 20883	I 20883 Brazil 20883
	E 20883 Brazil 20883	<i>Manihot michaelis</i> McVaugh 20883, 9702
V	<i>Manihot caerulescens</i> ssp. <i>macrantha</i> (Pax & K. Hoffmann) Rogers & Appan 20883	V 20883 Mexico 20883
	I 20883 Paraguay 20883	<i>Manihot mirabilis</i> Pax 20883
R	<i>Manihot caerulescens</i> ssp. <i>paraensis</i> (Mueller von Argau) Rogers & Appan 20883	I 20883 Paraguay 20883
	I 20883 Brazil 20883	<i>Manihot mossamedensis</i> Taubert 20883
V	<i>Manihot catingae</i> Ule 20883	I 20883 Brazil 20883
	I 20883 Brazil 20883	<i>Manihot nana</i> Mueller von Argau 20883
V	<i>Manihot condensata</i> Rogers & Appan 20883	I 20883 Brazil 20883
	I 20883 Bolivia 20883	<i>Manihot oligantha</i> Pax 20883
V	<i>Manihot corymbiflora</i> Pax 20883	R 20883 Brazil 20883
	I 20883 Brazil 20883	<i>Manihot orbicularis</i> Pohl 20883
E	<i>Manihot crotalariaeformis</i> Pohl 20883	E 20883 Brazil 20883
	E 20883 Brazil 20883	<i>Manihot paviaefolia</i> Pohl 20883
R	<i>Manihot divergens</i> Pohl 20883	V 20883 Brazil 20883
	R 20883 Brazil 20883	<i>Manihot peltata</i> Pohl 20883
V	<i>Manihot falcata</i> Rogers & Appan 20883	I 20883 Brazil 20883
	I 20883 Brazil 20883	<i>Manihot pentaphylla</i> ssp. <i>graminifolia</i> (Chodat & Hassler) Rogers & Appan 20883
R	<i>Manihot filamentosa</i> Pittier 20883	I 20883 Paraguay 20883
	I 20883 Venezuela 20883	<i>Manihot pentaphylla</i> ssp. <i>pentaphylla</i> 20883
E	<i>Manihot flemingiana</i> Rogers & Appan 20883	I 20883 Brazil 20883
	E 20883 Brazil 20883	<i>Manihot peruviana</i> Mueller von Argau 20883
V	<i>Manihot fruticulosa</i> (Pax) Rogers & Appan 20883	I 20883 Peru 20883
	I 20883 Brazil 20883	<i>Manihot pohlii</i> Wawra 20883
R	<i>Manihot gracilis</i> ssp. <i>varians</i> (Pohl) Rogers & Appan 20883	V 20883 Brazil 20883
	I 20883 Brazil 20883	<i>Manihot populifolia</i> Pax 20883
R	<i>Manihot guaranitica</i> ssp. <i>boliviiana</i> (Pax & K. Hoffmann) Rogers & Appan 20883	I 20883 Paraguay 20883
	I 20883 Bolivia 20883	<i>Manihot pseudoglaziovii</i> Pax & K. Hoffmann 20883
E	<i>Manihot handroana</i> N. D. Cruz 20883	R 20883 Brazil 20883
	E 20883 Brazil 20883	<i>Manihot purpureo-costata</i> Pohl 20883
E	<i>Manihot hassleriana</i> Chodat 20883	I 20883 Brazil 20883
	I 20883 Paraguay 20883	<i>Manihot pusilla</i> Pohl 20883
V	<i>Manihot heptaphylla</i> Ule 20883	E 20883 Brazil 20883
		<i>Manihot quinquefolia</i> Pohl 20883
		E 20883 Brazil 20883
		<i>Manihot quinqueloba</i> Pohl 20883
		I 20883 Brazil 20883

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Magnoliopsida (dicots): Euphorbiaceae: *Manihot*

R	<i>Manihot reniformis</i> Pohl	20883	V	20057	Tanzania (Zanzibar, Tanga & coast) 20900
	R	20883 Brazil 20883	I		<i>Micrococca wightii</i> (Wallich ex Hook.f.) Prain var. <i>hirsutum</i> (Hook.f.) Prain
V	<i>Manihot reptans</i> Pax	20883		I	India - Tamil Nadu
	I	20883 Brazil 20883	I		<i>Macrocroton leonis</i> Croizat 5607
R	<i>Manihot rubricaulis</i> M. Johnston	20883		I	Cuba (Holguin) 5607
	I	20883 Mexico 20883	V		<i>Macrocroton revolutus</i> Alain 5607
V	<i>Manihot sagittato-partita</i> Pohl	20883		V	<i>Macrocroton tetrumerus</i> Borth. & Muniz 5607
	I	20883 Brazil 20883	R		<i>Monadenium arborescens</i> Bally 19525
R	<i>Manihot sparsifolia</i> Pohl	20883		R	19035 Tanzania (Kilosa) 19525
	R	20883 Brazil 20883	R		<i>Monadenium coccineum</i> Pax 19525
R	<i>Manihot stipularis</i> Pax	20883		R	19035 Tanzania (Masai, Tabora, Dodoma) 19525
	R	20883 Brazil 20883	R		<i>Monadenium ellenbeckii</i> N.E. Br. 15926
R	<i>Manihot surinamensis</i> Rogers & Appan	20883		R	19035 Ethiopia (southern) 15926
	I	20883 Guyana 20883		R	19035 Kenya (northern) 15926
	I	20883 Suriname 20883		I	19035 Somalia (northern; isolated colonies) 15926
V	<i>Manihot tenella</i> Mueller von Argau	20883	I		<i>Monadenium erubescens</i> (Rendle) N.E. Br.
	I	20883 Brazil 20883		I	19035 Somalia 19035
	I	20883 Paraguay 20883	I		<i>Monadenium guentheri</i> Pax var. <i>guentheri</i> 19035
R	<i>Manihot tomentosa</i> ssp. <i>araliaefolia</i> (Pax) Rogers &	Appan 20883		I	19035 Kenya 19035
	R	20883 Brazil 20883	I		<i>Monadenium heteropodum</i> (Pax) N.E. Br. var. <i>heteropodum</i> 19525
R	<i>Manihot tripartita</i> ssp. <i>humilis</i> (Mueller von Argau)	Rogers & Appan 20883		I	19035 Tanzania (Lushoto) 19525
	I	20883 Brazil 20883	I		<i>Monadenium magnificum</i> E.A. Bruce 19525
V	<i>Manihot tripartita</i> ssp. <i>vestita</i> (S. Moore) Rogers &	Appan 20883		I	19035 Tanzania (Mpwapwa) 19525
	V	20883 Brazil 20883	R		<i>Monadenium majus</i> N.E. Brown 15926
E	<i>Manihot tristis</i> ssp. <i>surumuensis</i> (Ule) Rogers &	Appan 20883		R	19035 Ethiopia 15926
	E	20883 Brazil 20883	I		<i>Monadenium montanum</i> Bally var. <i>rubellum</i>
R	<i>Manihot tristis</i> ssp. <i>tristis</i>	20883		Bally 19035	
	I	20883 Venezuela 20883	I	19035 Kenya 19035	
V	<i>Manihot variifolia</i> Pax	20883	V		<i>Monadenium parviflorum</i> N.E. Br. 7865
	I	20883 Paraguay 20883	V		Malawi (Nyika Plateau) 7865
E	<i>Manihot walkerae</i> Croizat	20883, 20850, 9702	R		<i>Monadenium reflexum</i> Chiov. 19035
	E	20850 U.S. - Texas 20850	R		R 6087 Ethiopia 6087
	I	20883 Mexico 20883	I	19035 Kenya 19035	I 19035 Kenya 19035
	V	9702 Mexico - Tamaulipas 9702	E		<i>Monadenium shebeliensis</i> M. Gilbert 19704
E	<i>Manihot warmingii</i> Mueller von Argau	20883		E	19704 Ethiopia (Harerge) 19704
	I	20883 Brazil 20883	R		<i>Monadenium spinescens</i> (Pax) Bally 15926
E	<i>Manihot weddelliana</i> Baillon	20883		R	19035 Tanzania (Chunya) 19525
	E	20883 Brazil 20883	I		<i>Monadenium stellatum</i> Bally 19035
R	<i>Manihot xavantinensis</i> Rogers & Appan	20883	E	19035 Somalia 19035	
	I	20883 Brazil 20883	E		<i>Myricanthe discolor</i> Airy Shaw 20893
E	<i>Manihot zehntneri</i> Ule	20883		E	20893 New Caledonia 20893
	E	20883 Brazil 20883	V		<i>Necepsia castaneifolia</i> (Baill.) Bouchat & J.Leonard ssp. <i>chirindica</i> 20909
I	<i>Margaritaria holteana</i> (Urb. & Ekman) Webster	11198		V	20909 Zimbabwe 20909
	I	Haiti 11198	V		<i>Neoroepera buxifolia</i> Muell. Arg. & F.Muell. 20681
R	<i>Meineckia bartlettii</i> (Standley) Webster	9700		V	20681 Australia - Queensland 20681
	R	11182 Belize 9700	R		<i>Oligoceras eberhardtii</i> Gagnepain 6057
I	<i>Meineckia filipes</i> (Balf. f.) Webster	15534		R	Vietnam 6057
	I	15534 Yemen - Socotra 15534	R		<i>Omalanthus stokesii</i> F.Brown 20845
I	<i>Meineckia longipes</i> (Wight) Webster			R	20845 French Polynesia - Tubuai Is. (Rapa) 20845
	I	India - Kerala (Quilon, Malabar)	I		<i>Omphalea megacarpa</i> Hemsl. 5932
	I	India - Tamil Nadu	I		I 5932 Trinidad & Tobago 5932
R	<i>Micranthemum serpentinum</i> Orch.	20681			
	R	20681 Australia - Tasmania 20681			
V	<i>Micrococca scariosa</i> Prain	20057			
	V	20057 Kenya (Pangani; Gongoni) 20057			

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Magnoliopsida (dicots): Euphorbiaceae: *Omphalea*

R	<i>Omphalea papuana</i> Pax & K.Hoffm. 20681 R 20681 Australia - Queensland 20681
R	<i>Omphalea queenslandiae</i> F.Bailey 20681 R 20681 Australia - Queensland 20681
R	<i>Ophellantha steyermarkii</i> Standley 9004 R 11182 Guatemala 9004
R	<i>Oreopanaxthera petalifera</i> Orch. & J.B.Davies 20681 R 20681 Australia - Tasmania 20681
E	<i>Ostodes minor</i> (Thwaites) Muell.arg. 12838 E 12838 Sri Lanka 12838
V	<i>Pedilanthus tithymalooides</i> ssp. <i>jamaicensis</i> (Millsp. & Britton) Dressler 20883 V 20883 Jamaica 20883
E	<i>Pera aperta</i> Croiz. 20883, 9006 I 20883 Panama 20883
R	<i>Phyllanthus abnormis</i> G.L. Webster var. <i>riograndensis</i> G.L. Webster 20850 R 20850 U.S. - Texas 20850
R	<i>Phyllanthus adiantoides</i> Klotzsch 8679 R 8679 Guyana 8679 R 8679 Suriname 8679
I	<i>Phyllanthus affinis</i> Muell.Arg. 10252 I 16162 Sri Lanka 10252
I	<i>Phyllanthus anabaptizatus</i> Muell.Arg. 10252 I 16162 Sri Lanka 10252
Ex	<i>Phyllanthus aoraensis</i> Nadeaud 20845 Ex 20845 French Polynesia - Society Is. (Tahiti) 20845
V	<i>Phyllanthus aoupinieensis</i> M. Schmid 20893 V 20893 New Caledonia 20893
I	<i>Phyllanthus apiculatus</i> Urban 5607 I 5607 Cuba 5607
R	<i>Phyllanthus arbuscula</i> (Sw.) J.F. Gmel. 20883 R 20883 Jamaica 20883
R	<i>Phyllanthus arenarius</i> Beille 6057 I 20985 Vietnam 6057
V	<i>Phyllanthus artensis</i> M. Schmid 20893 V 20893 New Caledonia 20893
R	<i>Phyllanthus austini</i> Standley 9004 R 11182 Guatemala 9004
V	<i>Phyllanthus ayanguiensis</i> M. Schmid 20893 V 20893 New Caledonia 20893
V	<i>Phyllanthus axillaris</i> (Sw.) Mull. 20883, 13336 V 13336 Jamaica 20883
R	<i>Phyllanthus balansae</i> Beille 6057 R Vietnam 6057
E	<i>Phyllanthus baraouaensis</i> M. Schmid 20893 E 20893 New Caledonia 20893
E	<i>Phyllanthus barbareae</i> M. C. Johnst. 20883, 12067 I 20883 Mexico 20883 E 11182 Mexico - Tamaulipas (south-west) 12067
E	<i>Phyllanthus boreensis</i> M. Gilbert 19704 E 19704 Ethiopia (Sidamo) 19704
R	<i>Phyllanthus brassii</i> C.White 20681 R 20681 Australia - Queensland 20681
V	<i>Phyllanthus buxoides</i> Guillaumin 20893 V 20893 New Caledonia 20893
I	<i>Phyllanthus cardiophyllus</i> Urban 5607 I 5607 Cuba 5607

R	<i>Phyllanthus carinatus</i> Beille 6057 R Vietnam 6057
I	<i>Phyllanthus casearoides</i> 20802 I 20802 New Caledonia 20802
R	<i>Phyllanthus caulinodus</i> (Sw.) Griseb. 20883, 13336 R 13336 Jamaica 20883
V	<i>Phyllanthus cherrieri</i> M. Schmid 20893 V 20893 New Caledonia 20893
V	<i>Phyllanthus chryseus</i> Howard 5607 V 19105 Cuba (Holguin) 5607
V	<i>Phyllanthus cladanthus</i> Mull. 20883 V 20883 Jamaica 20883
V	<i>Phyllanthus comosus</i> Urban 5607 V 19105 Cuba (Holguin) 5607
Ex	<i>Phyllanthus comptonii</i> 20893 Ex 20802 New Caledonia 20802
R	<i>Phyllanthus confusus</i> Brenan 7849 R Malawi 7849
V	<i>Phyllanthus conjugatus</i> M. Schmid 20893 V 20893 New Caledonia 20893
R	<i>Phyllanthus consanguineus</i> Muell. Arg. 10082 R 14233 Réunion 10082
V	<i>Phyllanthus cristalensis</i> Urban 5607 V 19105 Cuba (Santiago de Cuba; Holguin) 5607
V	<i>Phyllanthus deciduiramus</i> Däniker 20893 V 20893 New Caledonia 20893
V	<i>Phyllanthus deplanchei</i> (Baillon) Muell.Arg. 20802 V 20893 New Caledonia 20802
V	<i>Phyllanthus dewildtiorum</i> M. Gilbert 19704 V 19704 Ethiopia (Welega, Kefla) 19704
V	<i>Phyllanthus dumbeensis</i> M. Schmid 20893 V 20893 New Caledonia 20893
R	<i>Phyllanthus dumetosus</i> Poiret 10082 R 5852 Mauritius - Rodrigues 5852
V	<i>Phyllanthus dzumacensis</i> M. Schmid 20893 V 20893 New Caledonia 20893
E	<i>Phyllanthus echinospermus</i> C. Wright 5607 E 19105 Cuba (Pinar del Rio) 5607
V	<i>Phyllanthus ericoides</i> Torr. 20883, 20850, 8058 E 20850 U.S. - Texas 20850 I 20883 Mexico 20883
E	<i>Phyllanthus eximus</i> Webster & Proctor 20883 E 20883 Jamaica 20883
I	<i>Phyllanthus fadyenii</i> Urb. 20883, 13336 I 13336 Jamaica 20883
V	<i>Phyllanthus filicifolius</i> Gage V Malaysia - Peninsular Malaysia (Langkawi, Kedah)
E	<i>Phyllanthus fractiflexus</i> M. Schmid 20893 E 20893 New Caledonia 20893
I	<i>Phyllanthus glochidioides</i> Elm. 13833 I 13833 Philippines (low altitudes) 13833
E	<i>Phyllanthus golonensis</i> M. Schmid 20893 E 20893 New Caledonia 20893
V	<i>Phyllanthus guillauminii</i> Däniker 20893 V 20893 New Caledonia 20893
E	<i>Phyllanthus gypsicola</i> McVaugh 9692 E 11182 Mexico - Colima 21204
I	<i>Phyllanthus hakgalensis</i> Thwaites ex Trimen 10252

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Magnoliopsida (dicots): Euphorbiaceae: *Phyllanthus*

E	<i>Phyllanthus harrimanii</i> Webster	11197	E	<i>Phyllanthus narayanaswamii</i> Gamble	11494
E	<i>Phyllanthus hexadactylus</i> McVaugh	9692	E	<i>Phyllanthus natoensis</i> M. Schmid	20893
	E 11182 Mexico	11197	E	<i>Phyllanthus orientalis</i> (Craib) Airy Shaw	19120
V	<i>Phyllanthus houailouensis</i> M. Schmid	20893	R	<i>Phyllanthus paucitepalus</i> M. Schmid	20893
	V 20893 New Caledonia	20893	E	<i>Phyllanthus peltatus</i> Guillaumin	20893
R	<i>Phyllanthus hypospodium</i> F.Muell.	20681	V	<i>Phyllanthus pentaphyllus</i> C. Wright ex Griseb. var.	
	R 20681 Australia - Queensland	20681		<i>floridanus</i> Webster	20850
V	<i>Phyllanthus jaffrei</i> M. Schmid	20893	V	<i>Phyllanthus phillyreifolius</i> Poiret var. <i>commersonii</i>	
	V 20893 New Caledonia	20893	E	<i>Phyllanthus phillyreifolius</i> Poiret var. <i>gracilipes</i>	
I	<i>Phyllanthus jardinii</i> J.Mueller	20845		<i>Coode</i> 10082	
	I 20845 French Polynesia - Marquesas Is (Nuku Hiva)	20845	E	<i>Phyllanthus phillyreifolius</i> Poiret var. <i>styliifer</i>	
Ex/E	<i>Phyllanthus jaubertii</i>	20802		<i>Coode</i> 10082	
	Ex/E 20802 New Caledonia	20802	R	<i>Phyllanthus phillyreifolius</i> Poiret var. <i>telfairianus</i>	
I	<i>Phyllanthus kerrii</i> Airy Shaw	19120	E	<i>Muell.-Arg.</i> 10082	
	I 19120 Thailand	19120	E	<i>Phyllanthus pileostigma</i> Coode	10082
V	<i>Phyllanthus koghiensis</i> Guillaumin	20893	E	<i>Phyllanthus pindaiensis</i> M.Schmid	20802
	V 20893 New Caledonia	20893	E	<i>Phyllanthus pinjenensis</i> M. Schmid	20893
V	<i>Phyllanthus koniamboensis</i> M. Schmid	20893	E	<i>Phyllanthus pinosius</i> Urban	5607
	V 20893 New Caledonia	20893	E	<i>Phyllanthus polygynus</i> M. Schmid	20893
V	<i>Phyllanthus kouauoaensis</i> M. Schmid	20893	V	<i>Phyllanthus poumensis</i> Guillaumin	20893
	V 20893 New Caledonia	20893	V	<i>Phyllanthus proctoris</i> Webster	20883
R	<i>Phyllanthus lanceolatus</i> Poiret	10082	E	<i>Phyllanthus profusus</i> N.E.Br.	20858
	R 20771 Mauritius	10082	V	<i>V 20858 Ghana</i>	20858
R	<i>Phyllanthus latifolius</i> Sw.	20883	V	<i>V 20858 Guinea</i>	7926
	R 20883 Jamaica	20883	V	<i>V 20858 Liberia</i>	7926
V	<i>Phyllanthus leibmannianus</i> (Small) G.L. Webster ssp.		V	<i>Phyllanthus pterocladius</i> S. Moore	20893
	<i>platylepis</i> (Small) G.L. Webster	20850	V	<i>V 20893 New Caledonia</i>	20893
V	<i>Phyllanthus longeramosus</i> Guillaumin ex M.				
	Schmid	20893			
V	<i>Phyllanthus luciliae</i> M. Schmid	20893			
	V 20893 New Caledonia	20893			
V	<i>Phyllanthus mandjeliaensis</i> M. Schmid	20893			
	V 20893 New Caledonia	20893			
V	<i>Phyllanthus margaretae</i> M. Schmid	20893			
	V 20893 New Caledonia	20893			
E	<i>Phyllanthus mauritianus</i> H.H. Johnston	10082			
	E 20771 Mauritius	10082			
E	<i>Phyllanthus mephersonii</i> M. Schmid	20893			
	E 20893 New Caledonia	20893			
R	<i>Phyllanthus megapodus</i> Webster	10200			
	R Dominica (only around Diablotins)	10200			
I	<i>Phyllanthus megapodus</i> Webster	19001			
V	<i>Phyllanthus meuiensis</i> M. Schmid	20893			
	V 20893 New Caledonia	20893			
E	<i>Phyllanthus mickelii</i> McVaugh	9692			
	E 11182 Mexico	9692			
E	<i>Phyllanthus minarum</i> Standley & Steyermark	9004			
	E 11182 Guatemala	9004			
R	<i>Phyllanthus montanus</i> (Sw.) Sw.	20883			
	R 20883 Jamaica	20883			
V	<i>Phyllanthus moratii</i> M. Schmid	20893			
	V 20893 New Caledonia	20893			
E	<i>Phyllanthus nanus</i> Millsp.	5607			

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- | | | | |
|---|--|---|---|
| V | <i>Phyllanthus pulverulentus</i> Urban 5607
E 19105 Cuba (Santiago de Cuba) 5607 | Hoffm. 7926 | |
| V | <i>Phyllanthus quintuplinervis</i> M. Schmid 20893
V 20893 New Caledonia 20893 | V 20858 Cameroon 18326
V 20858 Equatorial Guinea (Fernando Po) 7926
V 20858 Equatorial Guinea - Bioko 20274
V 20858 Ghana 6072
V 20858 Nigeria 7926
V 20858 Sao Tome & Principe 7926 | |
| E | <i>Phyllanthus revaughanii</i> Coode 10082
E 20771 Mauritius 10082 | R | <i>Pseudanthus divaricatissimus</i> (Muell.Arg.) Benth. 20681 |
| V | <i>Phyllanthus rhodocladus</i> S. Moore 20893
V 20893 New Caledonia 20893 | I 20681 Australia - New South Wales 20681
I 20681 Australia - Victoria 20681 | |
| E | <i>Phyllanthus rozennae</i> M. Schmid 20893
E 20893 New Caledonia 20893 | R | <i>Pseudanthus micranthus</i> Benth. 20681 |
| R | <i>Phyllanthus rubescens</i> Beille 6057
R Vietnam 6057 | R 20681 Australia - South Australia 20681 | |
| R | <i>Phyllanthus sacleuxii</i> Radc.-Sm. 20057
R 20057 Kenya (Shimba, Taita & Salgalla hills) 20057 | Ex <i>Pseudanthus nematophorus</i> F.Muell. 20681, 14223 | |
| R | <i>Phyllanthus sauropodoides</i> Airy Shaw 20681
R 20681 Australia - Queensland 20681 | Ex 20681 Australia - Western Australia 20681 | |
| E | <i>Phyllanthus standleyi</i> McVaugh 9692
E 11182 Mexico 9692 | I <i>Pseudoglochidion anamalayanum</i> Gamble 14782 | |
| E | <i>Phyllanthus stenophyllus</i> Guillaumin 20893
E 20893 New Caledonia 20893 | I 14782 India - Tamil Nadu 14782 | |
| V | <i>Phyllanthus stipitatus</i> M. Schmid 20893
V 20893 New Caledonia 20893 | I <i>Psilostachys sericea</i> (Koen. ex Roxb.) Hook.f. | |
| R | <i>Phyllanthus talbotii</i> Sedw. 14782
R 14782 India - Karnataka 14782 | I India - Andhra Pradesh (Nellore)
I India - Gujarat
I India - Kerala | |
| V | <i>Phyllanthus tangoensis</i> M. Schmid 20893
V 20893 New Caledonia 20893 | I <i>Ptychopyxis plagiocarpa</i> Airy Shaw 19120 | |
| V | <i>Phyllanthus tiebaghiensis</i> M. Schmid 20893
V 20893 New Caledonia 20893 | I 19120 Thailand 19120 | |
| V | <i>Phyllanthus tireliae</i> M. Schmid 20893
V 20893 New Caledonia 20893 | I <i>Putranjiva zeylanica</i> (Thwaites) Muell.Arg. 10252 | |
| V | <i>Phyllanthus tixieri</i> M. Schmid 20893
V 20893 New Caledonia 20893 | I 16162 Sri Lanka 10252 | |
| I | <i>Phyllanthus tuerckheimii</i> Webster 9704
I 11182 Guatemala 9704 | I <i>Reidia beddomei</i> Gamble | |
| E | <i>Phyllanthus unifoliatus</i> M.Schmid 20802
E 20893 New Caledonia 20802 | I India - Kerala (Travancore Hills)
I India - Tamil Nadu (Tirunelveli District) | |
| V | <i>Phyllanthus unionensis</i> M. Schmid 20893
V 20893 New Caledonia 20893 | I <i>Reidia gageana</i> Gamble | |
| R | <i>Phyllanthus urceolatus</i> Baillon 20845
R 20845 French Polynesia - Society Is. 20845 | I India - Kerala (Travancore Hills)
I India - Tamil Nadu (Tirunelveli Hills) | |
| E | <i>Phyllanthus valerii</i> Standley 9037
E 11182 Costa Rica 9037 | I <i>Reidia megacarpa</i> Gamble | |
| E | <i>Phyllanthus veillonii</i> M. Schmid 20893
E 20893 New Caledonia 20893 | I India - Tamil Nadu (Devala, south east Wynnaad) | |
| V | <i>Phyllanthus virgultiramus</i> Däniker 20893
V 20893 New Caledonia 20893 | I <i>Reidia stipulacea</i> Gamble | |
| R | <i>Phyllanthus winitii</i> Airy Shaw 19120
R 19120 Thailand 19120 | I India - Tamil Nadu | |
| R | <i>Picrodendron bacatum</i> (L.) Krug & Urb. 20883
R 20883 Jamaica 20883 | V <i>Reutealis trisperma</i> (Blanco) Airy Shaw 7730 | |
| V | <i>Platygyne leonis</i> Alain 5607
V 19105 Cuba (Guantanamo) 5607 | V 15960 Philippines 7730 | |
| I | <i>Podadenia sapida</i> Thwaites 10252
I 16162 Sri Lanka 10252 | R <i>Richeria grandis</i> Vahl. 20883 | |
| V | <i>Podadenia thwaitesii</i> (Baill.) Muell.arg. 12838
V 12838 Sri Lanka 12838 | I 20883 Dominica 20883
I 20883. Grenada 20883 | |
| V | <i>Pseudagrostistachys africana</i> (Muell. Arg.) Pax & K. | V <i>Ricinocarpus gloria-medii</i> J.H.Willis 20681 | |
| | | V 20681 Australia - Northern Territory 20681 | |
| | | V <i>Ricinocarpus trichophorus</i> Muell. Arg. 20681 | |
| | | V 20681 Australia - Western Australia 20681 | |
| | | R <i>Ricinocarpus speciosus</i> Muell. Arg. 20681 | |
| | | I 20681 Australia - New South Wales 20681
I 20681 Australia - Queensland 20681 | |
| | | R <i>Rockinghamia brevipes</i> Airy Shaw 20681 | |
| | | R 20681 Australia - Queensland 20681 | |
| | | V <i>Sapium aubrevillei</i> Leandri 15970 | |
| | | V 20858 Côte d'Ivoire 20274
V 20858 Ghana (Atewa) 15970 | |
| | | R <i>Sapium harrisii</i> Urb. 20883 | |
| | | R 20883 Jamaica 20883 | |
| | | R <i>Sapium klotzschianum</i> (Müll. Arg.) Huber 20883 | |
| | | I 20883 Brazil 20883
R 20883 Paraguay 20883 | |
| | | V <i>Sapium laurocerasus</i> Desf. 20883 | |
| | | I 20883 Puerto Rico 20883 | |
| | | I <i>Sapium luzonicum</i> Merr. 12983 | |
| | | I 15960 Philippines 12983 | |

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Magnoliopsida (dicots): Euphorbiaceae: *Sapium*

R	<i>Sapium paucinervium</i> Hemsley	8679
	R	19954 French Guiana 18176
	R	8679 Guyana 8679
	R	8679 Suriname 8679
R	<i>Sapium solsii</i> Huft	11505
	R	11504 Ecuador 11505
I	<i>Sapium triloculare</i> Pax & Hoffm.	19524
	I	20057 Kenya (Pangani rocks) 20057
	I	5926 Tanzania (Uzaramo, Masai, Newala) 19524
I	<i>Sauvopus assimilis</i> Thwaites	10252
	I	16162 Sri Lanka 10252
I	<i>Sauvopus calcareus</i> M.R. Henderson	
	I	Malaysia - Peninsular Malaysia
I	<i>Sauvopus retroversus</i> Wight	10252
	I	16162 Sri Lanka 10252
R	<i>Savia bahamensis</i> Britt.	20850
	V	20850 U.S. - Florida 20850
E	<i>Savia fadenii</i> R.-Sm.	6073
	E	20057 Kenya (Pangani; Cha Simba; Marafa; Chonyi) 17435
V	<i>Scagea oligostemon</i> (Guillaumin) McPherson	20893
	V	20893 New Caledonia 20893
R	<i>Sebastiania alpina</i> (F. & R.) Pax & K. Hoffm.	20883, 13336
	R	13336 Jamaica 20883
E	<i>Sebastiania crenulata</i> Proctor	20883, 13336
	E	13336 Jamaica 20883
R	<i>Sebastiania discolor</i> (Spreng.) Müll. Arg.	20883
	I	20883 Argentina 20883
	I	20883 Brazil 20883
	R	20883 Paraguay 20883
V	<i>Sebastiania fasciculata</i> (Millsp.) Pax & K. Hoffm.	20883, 13336
	V	13336 Jamaica 20883
E	<i>Sebastiania howardiana</i> Proctor	20883, 13336
	E	13336 Jamaica 20883
V	<i>Sebastiania lesteri</i> Proctor	20883
	V	20883 Jamaica 20883
E	<i>Sebastiania lesteri</i> Proctor var. <i>glabrata</i>	
	Proctor	20883, 13336
	E	13336 Jamaica 20883
E	<i>Sebastiania lesteri</i> Proctor var. <i>lesteri</i>	19890
	E	19890 Jamaica (Clarendon) 19486
R	<i>Sebastiania nervosa</i> (Müll. Arg.) Müll. Arg.	20883
	I	20883 Brazil 20883
	R	20883 Paraguay 20883
V	<i>Sebastiania spicata</i> (Millsp.) Pax & K. Hoffm.	20883, 13336
	E	20883 Jamaica (St. Ann, Clarendon) 20883
R	<i>Sebastiania subulata</i> (Müll. Arg.) Pax in Engl.	20883
	I	20883 Brazil 20883
	R	20883 Paraguay 20883
I	<i>Securinega flexuosa</i> Muell.-Arg.	13780
	I	15960 Philippines 13780
R	<i>Stachystemon axillaris</i> A.S.George	20681
	R	20681 Australia - Western Australia 20681
V	<i>Stillingia sylvatica</i> L. ssp. <i>tenuis</i> (Small) D.J. Rogers	20850
	V	20850 U.S. - Florida 20850

R	<i>Synadenium compactum</i> N.E.Br. var. <i>compactum</i>	20556, 20057
R	R	20057 Kenya (Kamba, Embu) 20057
R	<i>Tetracoccus dioicus</i> Parry	20883, 20850, 8058
	V	20850 U.S. - California 20850
	I	20883 Mexico 20883
E	<i>Tetracoccus ilicifolius</i> Coville & Gilman	20850
E	E	20850 U.S. - California 20850
E	<i>Thecacoris usumbarensis</i> Verdc.	19524
E	E	20057 Kenya (Kilifi) 19524
E	E	20057 Tanzania (Usumbura Mts) 19524
V	<i>Tragia abortiva</i> M. Gilbert	19704
V	V	19704 Ethiopia (Gamo Gofa) 19704
V	<i>Tragia ashiae</i> M. Gilbert	19704
V	V	19704 Ethiopia (Shewa Upland, Bale.) 19704
E	<i>Tragia crenata</i> M. Gilbert	19704
E	E	19704 Ethiopia (Bale) 19704
V	<i>Tragia polygonoides</i> Prain	7926
V	V	Côte d'Ivoire (Bouroukrou) 7926
V	<i>Tragia saxicola</i> Small	20850
V	V	20850 U.S. - Florida 20850
E	<i>Tragia triumphetoides</i> M. Gilbert	19704
E	E	19704 Ethiopia (Sidamo) 19704
E	<i>Tragia uncinata</i> M. Gilbert	19704
E	E	19704 Ethiopia 19704
I	<i>Trigonostemon chatterjeei</i> Deb	
I	I	India - Meghalaya (Khasi hills)
E	<i>Trigonostemon cherrieri</i> Veillon	20802
E	E	20893 New Caledonia 20802
I	<i>Trigonostemon diplopetalus</i> Thwaites	10252
I	I	16162 Sri Lanka 10252
R	<i>Trigonostemon fragilis</i> (Gagnepain) Airy Shaw	6057
R	V	20985 Vietnam 6057
V	<i>Trigonostemon inopinatus</i> Airy Shaw	20681
V	V	20681 Australia - Queensland 20681
I	<i>Trigonostemon merrillii</i> Elm.	13833
I	I	13833 Philippines (Palawan) 13833
R	<i>Trigonostemon pierrei</i> Gagnepain	6057
R	R	Vietnam 6057
R	<i>Victorinia regina</i> (Leon) Leon	11840
R	R	19105 Cuba (Guantanamo) 11840
V	<i>Wetria australiensis</i> P.I.Forster	20681
V	V	20681 Australia - Queensland 20681
R	<i>Whyanbeelia terrae-reginae</i> Airy Shaw & B.Hyland	20681
R	R	20681 Australia - Queensland 20681
V	<i>Zimmermannia ovata</i> E.A. Bruce	20057
V	V	20057 Kenya 20057
Fagaceae		
Number of genera:		
Number of species:		
Recorded threatened species:		
Cosmopolitan, except tropical and South Africa.		
R	<i>Castanea pumila</i> (L.)Miller var. <i>ozarkensis</i> (Ashe)	
	Tucker	20850
I	I	20850 U.S. - Alabama 20850
R	R	20850 U.S. - Arkansas 20850
I	I	20850 U.S. - Louisiana 20850

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Magnoliopsida (dicots): Fagaceae: *Castanea*

I	20850 U.S. - Mississippi	20850
V	20850 U.S. - Missouri	20850
V	20850 U.S. - Oklahoma	20850
E	<i>Castanopsis concinna</i> Hance	17617
E	17617 China - Guangdong	11139
E	17617 China - Guangxi (Fangchen)	11139
E	17617 Hong Kong	17617
R	<i>Castanopsis kusanoi</i> Hayata	20511
R	20511 Taiwan	20511
R	<i>Castanopsis sempervirens</i> (Kellogg) Dudley ex Merriam	20850
I	20850 U.S. - California	20850
I	20850 U.S. - Nevada	20850
I	20850 U.S. - Oregon	20850
R	<i>Castanopsis stellato-spina</i> Hayata	20511
R	20511 Taiwan	20511
R	<i>Cyclobalanopsis hypophaea</i> (Hayata) Kudo	20511
R	Taiwan (south-east)	
E	<i>Cyclobalanopsis repandifolia</i> (Liao) Liao	20854
E	20854 Taiwan (south-east)	20854
E	<i>Fagus hayatae</i> Palibin ex Hayata	17617
E	20854 Taiwan (Taoyuan; Yilan)	11139
R	<i>Fagus japonica</i> Maxim. var. <i>multinervis</i> (Nakai) Y.N. Lee	
R	Korea, South (Ulmungdo)	17577
I	<i>Lithocarpus craibianus</i> Barnett	19120
I	19120 Thailand	19120
I	<i>Lithocarpus echinops</i> Hjelmquist	19120
I	19120 Thailand	19120
V	<i>Lithocarpus ovalis</i> (Blanco) Rehd.	13780
V	15960 Philippines	13780
R	<i>Lithocarpus siamensis</i> A. Camus	19120
R	19120 Thailand (Khaoy Luang)	19120
V	<i>Nothofagus alessandrii</i> Espinosa	20883
V	20883 Chile	20883
R	<i>Nothofagus baumanniae</i> (Baum.-Bodenh.) Steenis	20893
R	20893 New Caledonia	20893
V	<i>Nothofagus discoidea</i> (Baum.-Bodenh.) Steenis	20893
V	20893 New Caledonia	20893
V	<i>Nothofagus glauca</i> (Philippi) Krasser	15088
V	13875 Chile	13875
V	<i>Nothofagus leonii</i> Espin.	15088
V	13875 Chile	13875
I	<i>Nothofagus nuda</i>	21318
I	21318 Papua New Guinea	21318
V	<i>Nothofagus obliqua</i> var. <i>macrocarpa</i> (A.DC.) Reiche	20883
V	20883 Chile	20883
I	<i>Nothofagus womersleyi</i>	21318
I	21318 Indonesia - Irian Jaya	21318
E	<i>Pasania dodoneaefolia</i> Hayata	20854
E	20854 Taiwan	20854
V	<i>Pasania formosana</i> (Skan) Schottky	20854
V	20854 Taiwan (Heng-ch'un)	20854
V	<i>Pasania nantoensis</i> (Hayata) Schott.	20511
V	20511 Taiwan	20511
I	<i>Pasania shinsuiensis</i> (Hayata & Kaneh.) Nakai	20511
I	20511 Taiwan	20511
E	<i>Quercus acerifolia</i> (Palmer) Stoyhoff & Hess	20850, 20840

E	20850 U.S. - Arkansas	(Logan, Sebastian & Scott Co.)	21003
V	14872 Bangladesh	14872	
R	<i>Quercus arkansana</i> Sarg.	20850	
V	20850 U.S. - Alabama	20850	
R	20850 U.S. - Arkansas	20850	
E	20850 U.S. - Florida	20850	
V	20850 U.S. - Georgia	20850	
V	20850 U.S. - Louisiana	20850	
I	20850 U.S. - Mississippi	20850	
I	20850 U.S. - Texas	20850	
I	<i>Quercus basaseachicensis</i> C.H. Muller	20283	
I	20283 Mexico - Chihuahua	20283	
I	21046 Mexico - Durango	21046	
R	<i>Quercus benthami</i> A.DC.	20883	
R	20883 Guatemala	20883	
E	20883 Mexico	20883	
?	Mexico - Chiapas	21046	
?	Mexico - Oaxaca	21046	
R	<i>Quercus borucasana</i> Trel.	20883	
V	20883 Costa Rica	20883	
V	20883 Guatemala	20883	
Ex/E	<i>Quercus boyntonii</i> Beadle	20850	
Ex/E	20850 U.S. - Alabama	20850	
I	20850 U.S. - Georgia	20850	
I	21003 U.S. - Louisiana	21003	
I	21003 U.S. - Mississippi	21003	
Ex/E	20850 U.S. - Texas	20850	
R	<i>Quercus brandegeei</i> Goldman	21046, 9002	
R	20283 Mexico - Baja California Peninsula (Cape region)	20283	
R	<i>Quercus brenesii</i> Trel.	20883, 17459	
V	20283 Costa Rica	20883	
R	<i>Quercus bumeliooides</i> Liebm.	11215	
R	20283 Costa Rica	11215	
R	20283 Guatemala	16826	
R	20283 Honduras	16826	
R	20283 Nicaragua	16826	
R	20283 Panama	11215	
I	<i>Quercus cedrosensis</i> C.H. Muller	9002	
I	20280 Mexico (including Cedros Island)	20283	
I	20280 Mexico - Baja California Peninsula (del Norte)	20283	
I	<i>Quercus chuhuichupensis</i> C.H. Muller	20283	
I	20283 Mexico - Chihuahua	20283	
I	<i>Quercus convallata</i> Trel.	11503	
I	20283 Mexico - Jalisco	11503	
I	20283 Mexico - Nayarit	11503	
V	<i>Quercus costaricensis</i> Liebm.	20883, 9037	
V	20283 Costa Rica	20883	
R	<i>Quercus crispifolia</i> Trel.	20883	
I	20283 El Salvador	20883	
R	20283 Guatemala	20883	
V	20283 Mexico	20883	
R	<i>Quercus crispipilis</i> var. <i>pannosifolia</i>		
	Muller	20883	
R	20283 Guatemala	20883	
E	20283 Mexico	20883	
R	<i>Quercus deliquesens</i> C.H. Muller	9708	
R	11215 Mexico - Chihuahua	9708	
R	<i>Quercus depressa</i> Humb. & Bonpl.	9707	
R	11215 Mexico	9707	
R	20283 Mexico - Hidalgo	20283	
R	20283 Mexico - Mexico D.F.	20283	

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Magnoliopsida (dicots): Fagaceae: *Quercus*

R	<i>Quercus inopina</i>	20916
R	I	20931 U.S. - Florida (central) 20916
V	<i>Quercus depressipes</i> Trel.	20850, 11215
E	R	20850 U.S. - Texas (Davis Mts.) 21003
R	R	11215 Mexico 11215
R	R	20283 Mexico - Chihuahua 20283
R	R	20283 Mexico - Durango 20283
R	R	20283 Mexico - Jalisco 20283
R	R	20283 Mexico - Zacatecas 20283
R	<i>Quercus devia</i> Goldman	9002
R	R	11215 Mexico - Baja California Peninsula (Cape region.) 20283
V	<i>Quercus dumosa</i> Nutt.	20850, 20283
E	E	20850 U.S. - California 20850
I	I	20840 Mexico - Baja California Peninsula (del Norte) 20283
I	<i>Quercus durata</i>	20916
I	I	20931 U.S. - California (coastal ranges) 20916
R	<i>Quercus engelmannii</i> Greene	20850
R	R	20850 U.S. - California (southern) 20850
I	I	20283 Mexico - Baja California Peninsula (del Norte) 20283
I	<i>Quercus excelsa</i> Liebm.	11503
I	I	20283 Mexico - Jalisco 11503
I	I	20283 Mexico - Veracruz 11503
R	<i>Quercus flagellifera</i> Trel.	20883
R	R	20883 Guatemala 20883
V	<i>Quercus fulva</i> Liebm.	9706
V	V	11215 Mexico 9706
V	V	20283 Mexico - Chihuahua 20283
V	V	20283 Mexico - Durango 20283
V	V	20283 Mexico - Sinaloa 20283
I	<i>Quercus galeanensis</i> C.H. Muller	20283
I	I	20283 Mexico - Nuevo Leon 20283
I	I	21046 Mexico - Tamaulipas 21046
R	<i>Quercus germana</i> Schltr. & Cham.	11215
R	R	11215 Mexico (northeastern and eastern) 20283
E	<i>Quercus graciliformis</i> C.H. Muller	20850
E	E	20850 U.S. - Texas (Chisos Mts.) 21003
I	<i>Quercus gravesii</i> Sudworth	20283
I	I	20283 U.S. - Texas 20283
I	I	20283 Mexico - Coahuila 20283
V	<i>Quercus gulielmi-treleasei</i> C.H. Mull.	20883
V	V	20883 Costa Rica 20883
E	E	20883 Panama 20883
V	<i>Quercus hinckleyi</i> C.H. Muller	20850, 17695
V	V	20850 U.S. - Texas (Solitario Peak, Presidio Co.) 21003
V	V	20283 Mexico (northern) 20283
E	<i>Quercus hintonii</i> Warb.	9707
E	E	21046 Mexico - Mexico State 21046
V	<i>Quercus hintoniorum</i> Nixon & Müller	21046
V	V	21046 Mexico - Nuevo Leon (Sierra Lamata) 21046
V	<i>Quercus hondai</i> Makino	20626
V	V	10572 Japan 20626
R	<i>Quercus hypoxantha</i> Trel.	9707
R	R	11215 Mexico 9707
R	R	20283 Mexico - Coahuila 20283
R	R	20283 Mexico - Nuevo Leon 20283
I	<i>Quercus imeretina</i> Stev. ex Woronow	5942
I	I	5942 Russia - North Caucasus 5942
I	I	5942 Georgia 5942
I	<i>Quercus inopina</i>	20916
I	I	20931 U.S. - Florida (central) 20916
R	<i>Quercus invaginata</i> Trel.	11215
R	R	11215 Mexico 11215
R	R	20283 Mexico - Coahuila 20283
I	<i>Quercus liebmannii</i> Oersted et Trel.	20283
I	I	20283 Mexico - Oaxaca 20283
I	<i>Quercus listoides</i> Dunn	20283
I	I	20283 Hong Kong (Lantau Is.) 20283
V	<i>Quercus macdonaldii</i> Greene	20850
I	I	20850 U.S. - California (Channel Is. (exc. San Clemente)) 21003
V	<i>Quercus macdougallii</i> Martinez	11215
V	V	20283 Mexico - Oaxaca 20283
R	<i>Quercus martinezii</i> C.H. Muller	9706
R	R	11215 Mexico 9706
R	R	20283 Mexico - Jalisco 20283
R	R	20283 Mexico - Michoacan 20283
I	<i>Quercus miquihuanaensis</i> K.C. Nixon & C.H. Muller	20283
I	I	20283 Mexico - Nuevo Leon 20283
I	I	20283 Mexico - Tamaulipas 20283
V	<i>Quercus oglethorpeensis</i> Duncan	20850, 20283
V	V	20850 U.S. - Georgia (northeastern) 20850
V	V	20850 U.S. - Mississippi 20850
R	R	20850 U.S. - South Carolina 20850
I	<i>Quercus parvula</i> Greene var. <i>parvula</i>	19002
I	I	20915 U.S. - California (Santa Cruz Is. & Santa Barbara Co.) 21003
R	<i>Quercus peninsularis</i> Trel.	9002
R	R	20283 Mexico - Baja California Peninsula (del Norte) 20283
R	<i>Quercus planipocula</i> Trel.	9706
R	R	11215 Mexico 9706
R	R	20283 Mexico - Guerrero 20283
R	R	20283 Mexico - Michoacan 20283
R	R	20283 Mexico - Nayarit 20283
R	R	20283 Mexico - Sinaloa 20283
I	<i>Quercus praeco</i> Trel.	20283
I	I	20283 Mexico - Jalisco 20283
I	I	20283 Mexico - Nayarit 20283
R	<i>Quercus praineana</i> Trel.	9706
R	V	11215 Mexico 9706
R	R	20283 Mexico - Jalisco 20283
R	R	20283 Mexico - Sinaloa 20283
R	<i>Quercus purulhana</i> Trel.	9004
R	R	11215 Belize 9004
R	R	11215 Guatemala 9004
R	R	11215 Honduras 9004
R	R	11215 Nicaragua 9004
R	<i>Quercus raprahuensis</i> Pittier ex Trel.	9037
R	R	11215 Costa Rica 9037
R	R	11215 Panama 9006
I	<i>Quercus robur</i> ssp. <i>imeretina</i> (Steven ex Woronow)	Menitsky 20283
I	I	20283 Russian Federation (in Georgia, Caucasus) 20627
R	<i>Quercus rysophylla</i> Weath.	9707
R	R	11215 Mexico 9707
R	R	20283 Mexico - Nuevo Leon 20283
R	R	20283 Mexico - San Luis Potosi 20283
R	R	20283 Mexico - Tamaulipas 20283
E	<i>Quercus sebifera</i> Trel.	20883, 11215
E	E	20883 Mexico 20883

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Magnoliopsida (dicots): Fagaceae: Quercus

I	<i>Quercus sicula</i> Borzi	20171	I	20883	Peru	20883
I	Italy - Sicily	8000				
R	<i>Quercus skinneri</i> Benth.	11215	R	20283	El Salvador	20283
R	11215	Guatemala	R	11215	Honduras	20283
R	11215 Mexico	Chiapas	R	11215	Mexico - Chiapas	21046
R	<i>Quercus skutchii</i> Trel.	11215	R	11215	Guatemala	11215
R	11215 Mexico	Chiapas	R	11215	Mexico	11215
I	<i>Quercus subspathulata</i> Trel.	11503	R	20283	Mexico - Chiapas	20283
I	11503 Mexico - Durango (southern)	20283	I	20840	Mexico - Jalisco	20283
I	11503 Mexico - Nayarit	20283	I	20840	Mexico - Sinaloa (northern)	20283
E	<i>Quercus tardifolia</i> C.H. Muller	21046, 2050	I	20840	Mexico - Durango	20283
E	2050 U.S. - Texas (Chisos Mts.)	21003	R	20850	U.S. - California (Channel Is.)	21003
R	<i>Quercus tarokoensis</i> Hayata	20283	R	20511	Taiwan	20283
R	<i>Quercus tomentella</i> Engelm.	20883, 20850, 8058	V	20283	Mexico - Guadelupe	20283
R	20850 U.S. - California (Channel Is.)	21003	R	20850	U.S. - California (Channel Is.)	21003
E	<i>Quercus tonduzii</i> Seemen	20883, 9037	I	20883	Brazil	20883
I	20883 Costa Rica	20883	I	20883	Peru	20883
I	<i>Quercus toumeyi</i> Sarg.	20283	V	<i>Banara brasiliensis</i> (Schott) Bentham	20883	20883
I	20283 U.S. - Arizona	20283	I	20883	Brazil	20883
I	20283 U.S. - New Mexico	20283	V	<i>Banara brittonii</i> Roig	20883	20883
I	20283 Mexico - Chihuahua	20283	I	20883	Cuba	20883
I	20283 Mexico - Sonora	20283	E	<i>Banara cordifolia</i> Urban & Ekman	20883	20883
I	<i>Quercus undata</i> Trel.	20283	I	20883	Dominican Republic	20883
I	20283 Mexico - Durango	20283	E	20883	Haiti (Port au Prince to Jacmel)	21008
R	<i>Quercus uxorius</i> McVaugh	9706	R	<i>Banara domingensis</i> Bentham	20883	20883
R	9706 Mexico	20283	I	20883	Dominican Republic (Sta. Domingo, Samaná peninsula)	21008
R	20283 Mexico - Colima	20283	I	20883	Haiti (Rivière Froide, Port au Prince)	21008
R	20283 Mexico - Guerrero	20283	E	<i>Banara excisa</i> Urban & Ekman	20883	20883
R	20283 Mexico - Jalisco	20283	E	20883	Haiti (Morne La Cidre, St Michel)	21008
E	<i>Quercus vicentensis</i> Trelease	20883, 20283	R	<i>Banara ibaguensis</i> Tulasne	20883	20883
R	20283 El Salvador	20883	I	20883	Colombia	20883
R	20283 Guatemala	20283	V	<i>Banara kuhlmannii</i> (Sleumer) Sleumer	20883	20883
R	20283 Mexico	20283	I	20883	Brazil	20883
E	<i>Quercus xalapensis</i> Humb. & Bonpl.	20283	V	<i>Banara larensis</i> Steyermark	20883	20883
E	20283 Mexico - Veracruz	20283	I	20883	Venezuela	20883
E	<i>Quercus zempoaltepecana</i> Trel.	20283	E	<i>Banara leptophylla</i> Urban & Ekman	20883	20883
E	20283 Mexico - Oaxaca	20283	E	20883	Haiti (Morne Brigand Bayeux)	21008
V	<i>Trigonobalanus excelsa</i> Loz.-Contr., Hern.Com. & Henao-S.	V 19353 Colombia 19353	R	<i>Banara orinocensis</i> (Cuatrecasas) Sleumer	20883	20883
			I	20883	Colombia	20883
			I	20883	Venezuela	20883
V	<i>Abatia canescens</i> (Gardner) Eichler	20883	V	<i>Banara portoricensis</i> Krug & Urban	20883	20883
I	20883 Ecuador	20883	I	20883	Puerto Rico	20883
I	20883 Peru	20883	E	<i>Banara quinquenervis</i> Urban & Ekman	20883	20883
E	<i>Abatia glabra</i> Sleumer	20883	E	20883	Haiti (Morne Palmiste, Port de Paix)	21008
E	20883 Brazil	20883	R	<i>Banara regia</i> Sandwith	20883	20883
E	<i>Abatia microphylla</i> Taubert	20883	I	20883	Ecuador	20883
I	20883 Brazil	20883	R	<i>Banara riparia</i> Sleumer	20883	20883
R	<i>Abatia rugosa</i> Ruiz & Pavon	20883	I	20883	Ecuador	20883
			R	<i>Banara riscoi</i> Borh. & Muniz	5607	5607
			R	19105 Cuba (Juventud Is.)	5607	5607
			E	<i>Banara saxicola</i> Urban & Ekman	20883	20883
			E	20883	Haiti (Rivière Froide, Port au Prince)	21008
			E	<i>Banara selleiana</i> Urban & Ekman	20883	20883
			?		Dominican Republic (Banano, Pedernales)	20883

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		21008	
I	20883	Haiti (Massif de la Selle)	21008
R	<i>Banana serrata</i> (Vellozo) Warburg	20883	
I	20883	Brazil	20883
V	<i>Banana splendens</i> Urban	20883	
		Dominican Republic (Isabel de Torres)	
	21008		
I	20883	Haiti (Mirebalais, Grand Bois)	21008
E	<i>Banana trinitatis</i> Sleumer	20883	
E	20883	Brazil	20883
R	<i>Banana ulmifolia</i> (H. B. K.) Bentham	20883	
I	20883	Colombia	20883
E	<i>Banana vanderbiltii</i> Urban	20883, 7999	
E	20883	Puerto Rico (hills west of Bayamon)	20883
E	<i>Bartholomaea mollis</i> Standley & Steyermark	20883, 9004	
I	20883	Guatemala	20883
R	<i>Bartholomaea sessiliflora</i> (Standley) Standley & Steyermark	20883	
I	20883	Belize	20883
I	20883	Guatemala	20883
I	20883	Mexico	20883
E	<i>Berberidopsis corallina</i> Hook. f.	15088	
E	14908	Chile (Regions VII-X)	14908
I	<i>Caloncoba lophocarpa</i> (Oliver) Gilg	7749	
I		Cameroon (Cameroon mt)	
E	<i>Carpotroche froesiana</i> Sleumer	20883	
I	20883	Brazil	20883
R	<i>Carpotroche integrifolia</i> Kuhlmann	20883	
I	20883	Brazil	20883
I	20883	Colombia	20883
R	<i>Carpotroche pacifica</i> (Cuatrecasas) Cuatrecasas	20883	
I	20883	Colombia	20883
V	<i>Carpotroche ramosii</i> (Cuatrecasas) Cuatrecasas	20883	
I	20883	Colombia	20883
R	<i>Casearia altiplanensis</i> Sleumer	20883	
I	20883	Brazil	20883
R	<i>Casearia annamensis</i> (Gagnepain) Lescot & Sleum.	6057	
R	Vietnam	6057	
E	<i>Casearia aquifolia</i> Wright	20883	
I	20883	Cuba	20883
E	<i>Casearia atlantica</i> Sleumer	20883, 9709	
I	20883	Panama	20883
V	<i>Casearia bahiensis</i> Sleumer	20883	
I	20883	Brazil	20883
R	<i>Casearia cajambrensis</i> Cuatr.	20883	
I	20883	Panama	20883
I	20883	Colombia	20883
V	<i>Casearia catharinensis</i> Sleumer	20883	
I	20883	Brazil	20883
R	<i>Casearia coriifolia</i> Lescot & Sleumer	20893	
R	20893	New Caledonia	20893
R	<i>Casearia coronata</i> Standl. & L.O. Wms.	20883	
I	20883	Costa Rica	20883
I	20883	Panama	20883
R	<i>Casearia crassinervis</i> Urban	20883	
I	20883	Cuba	20883
I	<i>Casearia engleri</i> Gilg	19526	
I	5926	Tanzania (West Usambara mountains)	5926
R	<i>Casearia grayi</i> Jessup	20681	
R	20681	Australia - Queensland	20681
V	<i>Casearia ilicifolia</i> Ventenat	20883	
I	20883	Dominican Republic (north-west)	21008
Haiti	21008		
E	<i>Casearia kaalaensis</i> Lescot & Sleumer	20893	
E	20893	New Caledonia	20893
V	<i>Casearia luetzelburgii</i> Eichler	20883	
I	20883	Brazil	20883
V	<i>Casearia manausensis</i> Sleumer	20883	
I	20883	Brazil	20883
E	<i>Casearia mauritiana</i> Bosser	10082	
E	20771	Mauritius	10082
V	<i>Casearia megacarpa</i> Cuatrecasas	20883	
I	20883	Colombia	20883
V	<i>Casearia melliodora</i> Eichler	20883	
I	20883	Brazil	20883
E	<i>Casearia mestrensis</i> Sleumer	20883	
I	20883	Brazil	20883
E	<i>Casearia mexiae</i> Sandwith	20883	
I	20883	Ecuador	20883
V	<i>Casearia moaensis</i> Marie-Victorin	20883	
I	20883	Cuba	20883
E	<i>Casearia neblinae</i> Sleumer	20883	
I	20883	Brazil	20883
R	<i>Casearia nigricans</i> Sleumer	20883	
I	20883	Peru	20883
E	<i>Casearia nigricolor</i> Sleumer	20883	
I	20883	Peru	20883
R	<i>Casearia oblongifolia</i> Cambessèdes	20883, 17462	
I	20883	Brazil	20883
?		Colombia	17462
?		Ecuador	17462
V	<i>Casearia ophiticola</i> Marie-Victorin	20883	
I	20883	Cuba	20883
E	<i>Casearia paranaensis</i> Sleumer	20883	
I	20883	Brazil	20883
R	<i>Casearia pauciflora</i> Cambessèdes	20883	
I	20883	Brazil	20883
I	<i>Casearia pseudoglomerata</i> Sleum.	19120	
I	19120	Thailand	19120
E	<i>Casearia quinduensis</i> Tulasne	20883	
I	20883	Colombia	20883
R	<i>Casearia rufescens</i> Cambessèdes	20883	
I	20883	Brazil	20883
R	<i>Casearia selloana</i> Eichler	20883	
I	20883	Brazil	20883
E	<i>Casearia sessiliflora</i> Cambessèdes	20883	
I	20883	Brazil	20883
V	<i>Casearia standleyana</i> Sleumer	20883, 9709	
I	20883	Costa Rica	20883
R	<i>Casearia tachirensis</i> Steyermark	20883	
I	20883	Colombia	20883
I	20883	Venezuela	20883
R	<i>Casearia tardieuae</i> Lescot & Sleumer	6057	
R	Vietnam	6057	
Ex/E	<i>Casearia tinifolia</i> Vent.	10082	
Ex/E	20771	Mauritius	10082
V	<i>Casearia williamsiana</i> Sleumer	20883, 9709	

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E	<i>Casearia zahlbruckneri</i> Szyszlowicz	20883	I	Honduras	20883	I	Panama	20883
E	<i>Chiangiodendron mexicanum</i> T. Wendt	20883	I	Peru	20883	I	Peru	20883
E	<i>Dovyalis spinosissima</i> Gilg	7749	I	Mexico	20883	E	Cuba (Holguin; Guantanamo)	20883
R	<i>Erythrospermum monticolum</i> Thouars var. <i>amplifolium</i> (Thouars) Sleumer	10082	R	Mauritius	10082	E	New Caledonia	20893
R	<i>Erythrospermum monticolum</i> Thouars var. <i>cordifolium</i> (Clos) Sleumer	10082	R	Mauritius	10082	V	New Caledonia	20893
E	<i>Euceraea steumeriana</i> Steyermark & Maguire	20883	I	Venezuela	20883	V	New Caledonia	20893
E	<i>Homalium betulifolium</i> Daniker	20893	E	New Caledonia	20893	R	<i>Lasiochlamys trichostemona</i> (Guillaumin) Sleumer	20893
E	<i>Homalium buxifolium</i> Daniker	20893	E	New Caledonia	20893	R	New Caledonia	20893
I	<i>Homalium glabrifolium</i> Geddes	19120	I	Thailand	19120	E	Brazil	20883
I	<i>Homalium gracilipes</i> Sleumer	19526	I	Tanzania (Luwira-Kiteza forest reserve)	5926	E	Cuba (Guantanamo)	20883
R	<i>Homalium integrifolium</i> (Lam.) Baillon	10082	R	Mauritius	10082	R	<i>Lunania ekmanii</i> Urban	20883, 19002
E	<i>Homalium juxtapositum</i> Sleumer	20893	E	New Caledonia	20893	I	Dominican Republic	20883
I	<i>Homalium kunstleri</i> King	17450	I	Malaysia - Peninsular Malaysia (Perak)		I	Haiti	20883
V	<i>Homalium lacticum</i> Gagnepain var. <i>glabratum</i> C.Y. Wu	17617	V	China - Yunnan (Jinghong, Mengla, Gengma)	11139	I	Puerto Rico	20883
E	<i>Homalium mathieuanum</i> (Vieill.) Briq.	20893	E	New Caledonia	20893	E	Cuba (Sancti Spiritus)	5607
R	<i>Homalium mossambicense</i> Paiva	7749	R	Mozambique	7749	R	<i>Lunania mauritia</i> Urban	20883
I	<i>Homalium peninsulare</i> Sleum.	19120	I	Thailand	19120	I	Dominican Republic (San Cristóbal)	21008
E	<i>Homalium polystachyum</i> (Vieill.) Briq.	20893	E	New Caledonia	20893	I	Haiti (Aux Cayes, Pestel)	21008
V	<i>Homalium rubiginosum</i> (Vieill.) Warb.	20893	V	New Caledonia	20893	V	<i>Lunania polydactyla</i> Urban	20883
E	<i>Homalium rubrocostatum</i> Sleumer	20893	E	New Caledonia	20893	V	Jamaica	20883
V	<i>Homalium sleumerianum</i> Lescot	20893	V	New Caledonia	20893	V	<i>Lunania racemosa</i> Hook.	20883
E	<i>Hydnocarpus macrocarpa</i> (Bedd.) ssp. <i>macrocarpa</i>	14782, 21025	E	New Caledonia	20893	V	Jamaica	20883
R	<i>Hydnocarpus octandra</i> Thwaites	10252	E	India (southern W. Ghats)	14782	R	<i>Lunania sauvallii</i> Grisebach	20883
R	<i>Hydnocarpus saigonensis</i> Pierre	6057	R	Sri Lanka	10252	R	Cuba (Pinar del Rio)	5607
R	<i>Laetia coriacea</i> Spruce ex Bentham	20883	R	Vietnam	6057	R	<i>Lunania scopulorum</i> Urban & Ekman	20883
V	<i>Laetia micrantha</i> A. Robyns	20883, 9006	I	Brazil	20883	I	Dominican Republic (Villa Altadis, Montes del Bahoruco)	21008
			I	Venezuela	20883	I	Haiti	20883
			V			V	<i>Lunania subcoriacea</i> Britton & Wilson	20883
			V			I	Cuba	20883
			E			E	<i>Lunania tenuifolia</i> Urban & Ekman	20883
			I			I	Haiti (St. Louis du Nord, Morne Baron)	21008
			V			V	<i>Mayna hystricina</i> (Gleason) Sleumer	20883
			I			I	Colombia	20883
			R			R	<i>Mayna parviflora</i> (Macbride) Sleumer	20883
			I			I	Brazil	20883
			I			I	Peru	20883
			E			E	<i>Mayna pubescens</i> (Triana & Karsten) Warburg	20883
			I			I	Colombia	20883
			R			R	<i>Mayna suaveolens</i> (Karsten & Triana) Warburg	20883
			I			I	Colombia	20883

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E	<i>Neopringlea trinervia</i> (Standley & Steyermark)		E	<i>Xylosma boliviianum</i> Sleumer 20883
	Lemke 20883		I	20883 Bolivia 20883
I	20883 Guatemala 20883		V	<i>Xylosma boulindae</i> Sleumer 20893
I	20883 Mexico 20883		V	20893 New Caledonia 20893
R	<i>Peterodendron ovatum</i> (Steumer) Steumer 19526		E	<i>Xylosma capillipes</i> Guillaumin 20893
R	R Tanzania (Kondo, Kilosa, Iringa) 19526		E	20893 New Caledonia 20893
R	<i>Pseudoscolopia polyantha</i> Gilg. 20604		V	<i>Xylosma claraense</i> Urban 20883
R	R 20604 South Africa - Cape Province 20604		I	20883 Cuba 20883
R	R 20604 South Africa - Natal 20604		R	<i>Xylosma cordatum</i> (Humboldt, Bonpland & Kunth) Gilg 20883
R	<i>Ryania dentata</i> (H. B. K.) Miquel 20883		I	20883 Ecuador 20883
I	20883 Colombia 20883		I	20883 Peru 20883
V	<i>Ryania dentata</i> (H. B. K.) Miquel var. <i>dentata</i> 20883		R	<i>Xylosma coriaceum</i> (Poiteau) 20883
I	20883 Venezuela 20883		I	20883 Dominican Republic (Puerto Plata, Samaná) 21008
V	<i>Ryania dentata</i> (H. B. K.) Miquel var. <i>toxica</i> Dugand 20883		I	20883 Haiti (Port de Paix, Isla Tortuga) 21008
E	<i>Ryania riedeliania</i> Eichler 20883		E	<i>Xylosma crenata</i> (St. John) St. John 20850
I	20883 Brazil 20883		E	20850 U.S. - Hawaii 20850
E	<i>Ryania speciosa</i> var. <i>mutisii</i> Monachino 20883		E	<i>Xylosma crenatum</i> (H. St. John) H. St. John 14209, 21349
Ex/E	20883 Colombia 20883		E	14209 U.S. - Hawaii (Kaua`i) 14209
R	<i>Ryania speciosa</i> Monachino var. <i>panamensis</i> Monachino 20883, 10747		R	<i>Xylosma elegans</i> (Tulasne) Triana & Planchon 20883
I	20883 Costa Rica 20883		I	20883 Colombia 20883
I	20883 Nicaragua 20883		R	<i>Xylosma fawcettii</i> Urb. 20883
I	20883 Panama 20883		R	20883 Jamaica 20883
I	<i>Ryparosa inconstans</i> Craib 19120		R	<i>Xylosma gigantifolium</i> Sleumer
I	19120 Thailand 19120		R	New Caledonia
E	<i>Samyda cubensis</i> Wilson 20883		E	<i>Xylosma glaucescens</i> Urban 20883
I	20883 Cuba 20883		I	20883 Dominican Republic (Pan de Azúcar, Samaná) 21008
R	<i>Samyda glabrata</i> Sw. 20883		I	20883 Haiti (Dondon) 21008
R	R 20883 Jamaica 20883		E	<i>Xylosma grossecrenatum</i> (Sleumer) Lescot 20893
E	<i>Samyda lunana</i> P. Wilson 5607		E	20893 New Caledonia 20893
E	E 19105 Cuba (Sancti Spiritus) 5607		R	<i>Xylosma hispidula</i> Standl. 20883
V	<i>Samyda mexicana</i> Rose 20883, 9709		I	20883 Costa Rica 20883
R	R 19798 Mexico 20883		I	20883 Panama 20883
E	<i>Samyda microphylla</i> Urban 20883, 5607		E	<i>Xylosma inaequinqnervium</i> Sleumer 20893
I	20883 Cuba (Holguin) 20883		E	20893 New Caledonia 20893
R	<i>Samyda spinulosa</i> Vent. 20883		V	<i>Xylosma kaalense</i> Sleumer 20893
I	20883 Dominican Republic 20883		V	20893 New Caledonia 20893
I	20883 Puerto Rico 20883		R	<i>Xylosma lineolatum</i> Urban & Ekman 20883
I	20883 USA - Virgin Is. 20883		I	20883 Dominican Republic 20883
R	<i>Samyda villosa</i> Sw. 20883		I	20883 Haiti 20883
R	R 20883 Jamaica 20883		V	<i>Xylosma longipetiolatum</i> Legname 20883
R	<i>Scolopia heterophylla</i> (Lam.) Sleumer 10082		I	20883 Argentina 20883
V	V 14234 Réunion 14234		V	<i>Xylosma lucidum</i> (Tulasne) Sleumer 20883
R	R 20771 Mauritius 5852		I	20883 Colombia 20883
E	E 5852 Mauritius - Rodrigues (Plaine Corail) 5852		R	<i>Xylosma maidenii</i> Sleumer
R	<i>Scolopia oreophila</i> (Sleumer) Killick 20604		R	14225 Australia - NSW - Lord Howe Is. 14225
R	R 20604 South Africa - Natal 20604		V	<i>Xylosma martinicense</i> (Krug & Urban) Urban 20883
R	<i>Scolopia steenisiana</i> Sleumer 17450		I	20883 Guadeloupe 20883
R	R Malaysia - Peninsular Malaysia (Gua Musang, Kelantan)		I	20883 Martinique 20883
R	<i>Taraktogenos merrillana</i> (Li) C.Y. Wu 8482		V	<i>Xylosma molestum</i> Sleumer 20893
R	R China 8482		V	20893 New Caledonia 20893
E	<i>Trichadenia zeylanica</i> Thwaites 4705		R	<i>Xylosma nitida</i> (Helenius) A. Gray 20883
E	E 12838 Sri Lanka 4705		R	20883 Jamaica 20883
E	<i>Xylosma avilae</i> Sleumer 20883		V	<i>Xylosma obovatum</i> (Karsten) Triana & Planchon 20883
I	I 20883 Venezuela 20883		I	20883 Colombia 20883
R	<i>Xylosma ovatum</i> Benth. 20681		R	<i>Xylosma ovatum</i> Benth. 20681

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R	20681	Australia - Queensland	20681
E	<i>Xylosma pachyphyllum</i> (Krug & Urban) Urban	20883	
E	20883	Puerto Rico	20883
I	<i>Xylosma palawanense</i> Mend.	13833	
I	13833	Philippines (low altitude)	13833
R	<i>Xylosma paucinervosum</i> (Steyermark) Sleumer	20883	
I	20883	Ecuador	20883
I	20883	Venezuela	20883
E	<i>Xylosma peltatum</i> (Sleumer) Lescot	20893	
E	20893	New Caledonia	20893
E	<i>Xylosma pininsulare</i> Guillaumin	20893	
E	20893	New Caledonia	20893
V	<i>Xylosma proctorii</i> Sleumer	20883, 19890	
R	19890	Jamaica	20883
R	<i>Xylosma pubescens</i> Grisebach	20883	
I	20883	Argentina	20883
I	20883	Bolivia	20883
E	<i>Xylosma raimondii</i> Sleumer	20883	
I	20883	Peru	20883
E	<i>Xylosma rhombifolium</i> (Britton & Wilson)		
Sleumer	20883, 5607		
E	20883	Cuba (Pinar del Rio)	20883
E	<i>Xylosma roigiana</i> Borh.	5607	
E	19105	Cuba (Las Tunas)	5607
E	<i>Xylosma ruizianum</i> Sleumer	20883	
I	20883	Peru	20883
E	<i>Xylosma sanctae-annae</i> Sleumer	20883	
I	20883	Trinidad & Tobago	20883
V	<i>Xylosma schroederi</i> Sleumer ex Herter	20883	
I	20883	Uruguay	20883
E	<i>Xylosma schwaneckeanum</i> (Krug & Urban) Urban	20883	
E	20883	Puerto Rico	20883
V	<i>Xylosma serpentinum</i> Sleumer	20893	
V	20893	New Caledonia	20893
R	<i>Xylosma shaferi</i> (Wilson) Howard & Briggs	20883	
I	20883	Cuba	20883
E	<i>Xylosma sp</i> see Adams, 1972B	20883	
E	20883	Jamaica	20883
V	<i>Xylosma suaveolens</i> (J.R. & G. Forster) ssp. <i>haroldii</i>		
Sleumer	19187		
V	19185	Pitcairn (Pitcairn & Henderson Islands)	
	19187		
V	<i>Xylosma tuberculatum</i> Sleumer	20893	
V	20893	New Caledonia	20893
I	<i>Xylottheca tettensis</i> (Klotzsch) Gilg var. <i>fissistyla</i>		
(Warb.) Sleumer	19526		
I	5926	Tanzania (Bagamoyo & Uzaramo)	19526

Fouquieriaceae

Number of genera:	1
Number of species:	11
Recorded threatened species:	5 (45%)

Arid parts of Mexico and southwestern United States.

V	1	<i>Fouquieria fasciculata</i> Nash	15658
V	19850	Mexico	19850
R		<i>Fouquieria leonilae</i> Miranda	9058
R	19850	Mexico	9058
I		<i>Fouquieria ochoterenae</i> Miranda	19850
I	19850	Mexico	19850

Fouquieria purpusii Brandegee 15658

I 19850 Mexico 19850

Fouquieria shrevei I.M. Johnston 19850

R 19850 Mexico 19850

Frankeniaceae

Number of genera: 3

Number of species: 80

Recorded threatened species: 6 (7%)

Cosmopolitan, especially Mediterranean region.

Frankenia conferta Diels 14223

Ex 20681 Australia - Western Australia 20681

Frankenia decurrens Summerh. 20681, 14223

Ex 20681 Australia - Western Australia 14223

Frankenia johnstonii Correll 20883, 20850, 9114

R 20850 U.S. - Texas 20850

I 20883 Mexico 20883

I 9114 Mexico - Coahuila 9114

I 9114 Mexico - Nuevo Leon 9114

I 9114 Mexico - Tamaulipas 9114

Frankenia margaritae Gonz. Medr. 9710

V 19755 Mexico 9710

Frankenia parvula Turcz. 20681, 14223

Ex 20681 Australia - Western Australia 14223

Frankenia plicata Melville 20681

E 20681 Australia - South Australia 20681

Frankenia portulacaefolia Sprengel 18996

R 18996 St Helena 18996

Frankenia pulverulenta L. 17617, 20171

V 5204 Bulgaria (east) 5204

V 19949 Romania 20631

R 17617 China - Gansu (Mingqing) 11139

R 17617 China - Nei Mongol Zizhiqu (Ejinaqi) 11139

R 17617 China - Xinjiang Uygur Zizhiqu (Xingyun) 11139

Frankenia scabra Lindley 20681

R 20681 Australia - Queensland 20681

Geissolomataceae

Number of genera: 1

Number of species: 1

Recorded threatened species: 1 (100%)

Cape Province (South Africa).

Geissoloma marginatum (L.) Juss. 20604, 18289

R 20604 South Africa - Cape Province (Langeberg Mts.) 20604

Gentianaceae

Number of genera: 75

Number of species: 1,000

Recorded threatened species: 111 (11%)

Cosmopolitan, especially temperate and subtropical regions and tropical mountains.

Bartonia texana Correll 20850

V 19850 U.S. - Texas 20850

Canscora hexagona Kerr. 19120

I 19120 Thailand (Tak, Phumipol, Nakhon Ratchasima, Chan Tue Kanchanaburi, Si Sawat) 19281

Centaurium barrelieroides Pau

R Morocco

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Magnoliopsida (dicots): Gentianaceae: *Centaureum*

R	<i>Centaureum davyi</i> (Jepson) Abrams 20850 I 20850 U.S. - California 20850	<i>idahoensis</i> (St. John) C.L. Hitchc. 20850
R	<i>Centaureum enclusense</i> O.Bolòs, Molin. & P.Monts. 20171 R Spain - Balearic Is.	R 20850 U.S. - Idaho 20850 I 20850 U.S. - Oregon 20850
R	<i>Centaureum floribundum</i> (Benth.) B.L. Robins. 20850 I 20850 U.S. - California 20850	V <i>Fraseria coloradensis</i> (Rogers) D.M. Post 20850 V 20850 U.S. - Colorado 20850
R	<i>Centaureum limoniiforme</i> Greuter 20171 R Greece	E <i>Fraseria gypsicola</i> (Barneby) D.M. Post 20850 E 20850 U.S. - Nevada 20850 E 20850 U.S. - Utah 20850
V	<i>Centaureum malzacianum</i> Maire V Egypt	V <i>Fraseria neglecta</i> Hall 20850 V 20850 U.S. - California 20850
V	<i>Centaureum namophilum</i> Reveal, Broome & Beatley 20850 E 20850 U.S. - California 20850 V 20850 U.S. - Nevada 20850	R <i>Fraseria tubulosa</i> Coville 20850 I 20850 U.S. - California 20850
V	<i>Centaureum nudicaule</i> (Engelm.) B.L. Robins. 20850 I 20850 U.S. - Arizona 20850 I 20850 U.S. - New Mexico 20850 I 20850 U.S. - Texas 20850	R <i>Gentiana algida</i> Pallas var. <i>igarashii</i> Miyabe & Kudo 10573 R 10573 Japan 10573
R	<i>Centaureum quadrifolium</i> (L.) G. Lopez & Jarvis R Spain	R <i>Gentiana antipoda</i> Kirk 19106 R 19106 New Zealand - Antipodes Is. 19106
E	<i>Centaureum quadrifolium</i> (L.) Lopez & Jarvis forma <i>rigualii</i> (Esteve) E.Bayer & G.Lopez Gonzalez 20874, 10260 E 20874 Spain (Murcia) 20874	R <i>Gentiana aquatica</i> L. var. <i>laeviuscula</i> (Ohwi) Ohwi 10573 R 10573 Japan 10573
E	<i>Centaureum rigualii</i> Esteve 8000, 20171 E 11496 Spain (Murcia) 8000	R <i>Gentiana austromontana</i> Pringle & Sharp 20850 V 20850 U.S. - North Carolina 20850 V 20850 U.S. - Tennessee 20850 R 20850 U.S. - Virginia 20850 Ex/E 20850 U.S. - West Virginia 20850
E	<i>Centaureum sebaeoides</i> (Griseb.) Druce 20850, 14209 E 20850 U.S. - Hawaii 20850	R <i>Gentiana autumnalis</i> L. 20850 Ex/E 20850 U.S. - Delaware 20850 I 20850 U.S. - Georgia 20850 R 20850 U.S. - New Jersey 20850 R 20850 U.S. - North Carolina 20850 V 20850 U.S. - South Carolina 20850 E 20850 U.S. - Virginia 20850
R	<i>Centaureum serpenticona</i> A. Carlstrom 12840 R Turkey 12840	R <i>Gentiana axillaris</i> A. Leveille & Vaniot var. <i>coreana</i> Kudo 15923 R 15923 Korea, South (Mt Sorak) 15923
V	<i>Centaureum somedanum</i> Lainz 17781 V 14155 Spain (Cantabrian Range) 20874	E <i>Gentiana baeuerlenii</i> L.G.Adams 20681 Ex/E 20681 Australia - Capital Territory 20681 E 20681 Australia - New South Wales 20681
R	<i>Centaureum trichanthum</i> (Griseb.) B.L. Robins. 20850 I 20850 U.S. - California 20850	R <i>Gentiana boissieri</i> Scott & Kotschy ex Boiss. 12840 R 12840 Turkey 12840
R	<i>Centaureum triphyllum</i> (W.L.E.Schmidt) Melderis 20171 R Spain	V <i>Gentiana boryi</i> Boiss. 20171 V Spain
R	<i>Centaureum venustum</i> (Gray) B.L. Robins. 20850 I 20850 U.S. - California 20850	V <i>Gentiana bredboensis</i> L.G.Adams 20681 V 20681 Australia - New South Wales 20681
R	<i>Comastoma pulmonarium</i> (Turcz.) Toyok. ssp. <i>sectum</i> (Satake) Toyok. 10573 R 10573 Japan 10573	E <i>Gentiana cachemirica</i> Decne. 14768 E India - Jammu & Kashmir (Kounsarnag) 14768
R	<i>Djaloniella ypsilostyla</i> P. Taylor 7926 R Guinea 7926	R <i>Gentiana caliculata</i> Lex. 9715 R 19850 Mexico 9715
I	<i>Exacum anamalayanum</i> Beddome I India - Tamil Nadu	R <i>Gentiana chathamica</i> Cheeseman R New Zealand - Chatham Is.
I	<i>Exacum atropurpureum</i> Beddome 9330 I India - Tamil Nadu (Upper Kodayar area) 9330	R <i>Gentiana crassuloides</i> Bureau at Franch. 14722 R 14722 China 14722 R 14722 Bhutan 14722 R 14722 India - Arunachal Pradesh 14722 R 14722 India - Sikkim 14722 R 14722 India - Uttar Pradesh 14722 R 14722 Nepal 14722
E	<i>Exacum caeruleum</i> Balf. f. 15534 E 15534 Yemen - Socotra 15534	R <i>Gentiana cruciata</i> L. ssp. <i>phlogifolia</i> (Schott & Kotschy) Tutin 17823, 20171 R 20631 Romania 20631
I	<i>Exacum courtallense</i> Arn. var. <i>courtallense</i> I India - Tamil Nadu	R <i>Gentiana dschungarica</i> Regel 10260
I	<i>Exacum gracilipes</i> Balf. f. 15534 I 15534 Yemen - Socotra 15534	
I	<i>Exacum sutaepense</i> Kerr 19120 I Thailand (wide distribution) 19281	
I	<i>Faroa richardiae</i> Tayl. 5926 I 5926 Tanzania 5926	
R	<i>Fraseria albicaulis</i> (St. John) C.L. Hitchc. var.	

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Magnoliopsida (dicots): Gentianaceae: *Gentiana*

R	<i>Gentiana hooperi</i> Pringle	9715
R	R 19794 Mexico	9715
R	<i>Gentiana infelix</i> Clarke in Hook. f.	14722
R	R 14722 China	14722
R	R 14722 India - Himachal Pradesh	14722
R	R 14722 India - Sikkim	14722
R	R 14722 India - Uttar Pradesh	14722
I	<i>Gentiana laevigata</i> Martens & Galeotti	9715
I	I 19794 Mexico	9715
R	<i>Gentiana lagodechiana</i> (Kusn.) Grossh.	5942
I	I 5942 Azerbaijan	5942
I	<i>Gentiana leptoclada</i> Balf. f. et Forr. ssp. <i>australis</i> (Craib) Foysk.	19120
I	I 19120 Thailand	19120
R	<i>Gentiana mirandae</i> Paray	9715
R	R 19794 Mexico	9715
R	<i>Gentiana montserratii</i> Vivant	11496
R	R 11496 Spain	11496
R	<i>Gentiana nipponica</i> Maxim. var. <i>robusta</i> Hara	10573
R	R 10573 Japan	10573
R	<i>Gentiana ovatiloba</i> Kusn.	9715
R	R 19794 Guatemala	9715
R	R 19794 Mexico	9715
I	<i>Gentiana paradoxa</i> Albov	5942
I	I 5942 Russia - North Caucasus	5942
I	I 5942 Georgia	5942
R	<i>Gentiana pennelliana</i> Fern.	20850
R	R 20850 U.S. - Florida	20850
R	<i>Gentiana perpusilla</i> Brandegee	9715
R	R 19794 Mexico	9715
R	<i>Gentiana plurisetosa</i> C.T. Mason	20850
V	V 20850 U.S. - California	20850
E	E 20850 U.S. - Oregon	20850
R	<i>Gentiana pumilio</i> Standley & Steyermark	9004
R	R 19794 Guatemala	9004
R	R 19794 Mexico	9004
R	<i>Gentiana sagittoides</i> Burkhill in J. & Proc.	14722
R	R 14722 India - Meghalaya (Kumnoan)	14722
V	<i>Gentiana setigera</i> Gray	20850
E	E 20850 U.S. - California	20850
V	V 20850 U.S. - Oregon	20850
R	<i>Gentiana shikokiana</i> Maxim.	10573
R	R 10573 Japan	10573
R	<i>Gentiana spathacea</i> Kunth	9715
R	R 19850 Mexico	9715
R	<i>Gentiana squarrosa</i> Ledeb. var. <i>liukiuensis</i> Hatus.	10573
R	R 10573 Japan	10573
R	<i>Gentiana tentoensis</i> Masamune	20511
R	R 20511 Taiwan	20511
I	<i>Gentiana timida</i> Kerr	19120
I	I 19120 Thailand (Chiang Mai, Doi Suthep)	19281
R	<i>Gentiana torneyzana</i> Litard. & Maire	
R	R Morocco	
E	<i>Gentiana wingecarriensis</i> L.G.Adams	20681
E	E 20681 Australia - New South Wales	20681
V	<i>Gentiana wissmannii</i> J.B.Williams	20681
V	V 20681 Australia - New South Wales	20681

R	<i>Gentiana yakumontana</i> Masam.	10573
R	R 10573 Japan	10573
E	<i>Gentiana yakusimensis</i> Makino	10573
E	E 10573 Japan	10573
V	<i>Gentianella austriaca</i> (A. et J. Kerner) Holub ssp. <i>fatrae</i> (Borb.) Holub	19839
V	V 19321 Slovakia	19321
R	<i>Gentianella bohemica</i> Skalicky	15316, 20171
R	R 2050 Czech Republic	2050
E	E 20640 Germany (Bavarian National Park)	15316
I	I 17821 Slovakia	17821
V	<i>Gentianella lutescens</i> (Velen.) Holub ssp. <i>carpathica</i> (Wettst.) Holub	19266
V	V 19321 Slovakia	19321
R	<i>Gentianella lutescens</i> (Velen.) Holub ssp. <i>tatrae</i> (Ronn.) Holub	19321
R	R 19321 Slovakia	19321
R	<i>Gentianella scarlatinostriata</i> (Gilg) Zarruchi	18200
R	R 19965 Peru	18200
R	<i>Gentianella takedae</i> Satake	10573
R	R 10573 Japan	10573
R	<i>Gentianella tortuosa</i> (M.E.Jones) J.Gillett	20850
E	E 20850 U.S. - Colorado	20850
I	I 20850 U.S. - Nevada	20850
E	E 20850 U.S. - Utah	20850
E	<i>Gentianella wislizeni</i> (Engelm.) J.Gillett	20883,
	20850	
E	E 20850 U.S. - Arizona	20850
I	I 20883 Mexico	20883
R	<i>Gentianella yuparensis</i> Satake	10573
R	R 10573 Japan	10573
V	<i>Gentianopsis victorinii</i> (Fern.) Iltis	20850, 13967
V	V 20850 Canada - Quebec	20850
R	<i>Gentianopsis yabei</i> (Takeda & Hara) Ma	10573
R	R 10573 Japan	10573
E	<i>Halenia euryphylla</i> Allen	20883, 9006
I	I 20883 Panama	20883
E	<i>Halenia woodsoniana</i> Allen	20883, 9006
I	I 20883 Panama	20883
V	<i>Ixanthus viscosus</i> Griseb.	17534
V	V 17534 Spain - Canary Is.	17534
V	<i>Lisianthus adamsii</i> Weaver	20883
V	V 20883 Jamaica	20883
R	<i>Lisianthus capitatus</i> Urb.	20883
R	R 20883 Jamaica	20883
E	<i>Lisianthus cordifolius</i> L.	20883
E	E 20883 Jamaica	20883
R	<i>Lisianthus exsertus</i> Sw.	20883
R	R 20883 Jamaica	20883
V	<i>Lisianthus jefensis</i> A. Robyns & Elias	20883
I	I 20883 Panama	20883
R	<i>Lisianthus latifolius</i> Sw.	20883
V	V 20883 Jamaica	20883
V	<i>Lisianthus peduncularis</i> L.O. Wms.	20883
I	I 20883 Panama	20883
R	<i>Lisianthus troyanus</i> Urb.	20883
R	R 20883 Jamaica	20883
V	<i>Lisianthus umbellatus</i> Sw.	20883
V	V 20883 Jamaica	20883

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Magnoliopsida (dicots): Gentianaceae: *Lisianthus*

E	<i>Lisianthus cordifolius</i> L.	13336	R	Tunisia		
	E	13867 Jamaica (St. Andrew parish)	13336	<i>Erodium atlanticum</i> Coss.		
R	<i>Lisianthus umbellatus</i> Sw.	13336		R	Morocco	
	R	13867 Jamaica	13336	<i>Erodium battandierianum</i> Rouy	10488	
E	<i>Macrocarpaea browallioides</i> (Ewan) A. Robyns & Nilsson	20883, 9006	R	14958 Algeria	10488	
	R	9429 Panama	20883	<i>Erodium beketowii</i> Schmalh.	20171	
R	<i>Macrocarpaea hartii</i> Krug. & Urb.	20883	E	20655 Ukraine (south-east)	20649	
	R	20883 Jamaica	20883	<i>Erodium boissieri</i> Coss.	20171	
E	<i>Prepusa hookeriana</i> Gardner	17079	R	11496 Spain	11496	
	E	17079 Brazil - Rio de Janeiro (Serra dos Órgãos, Município de Teresópolis, Nova Friburgo)	17079	<i>Erodium cazorlanum</i> Heywood	19818, 20171	
V	<i>Sabatia brevifolia</i> Raf.	20850	E	19818 Spain (Sierras de Cazorla y Segura)	11496	
	E	20850 U.S. - Alabama	20850	<i>Erodium cedrorum</i> Schott & Kotschy s.l.	12840	
I	I	20850 U.S. - Florida	20850	R	12840 Turkey	12840
I	I	20850 U.S. - Georgia	20850	<i>Erodium chrysanthum</i> L'Hér. ex DC.	17781, 20171	
I	I	20850 U.S. - North Carolina	20850	V	Greece	
I	I	20850 U.S. - South Carolina	20850	<i>Erodium daucoides</i> Boiss.	20171	
I	I	20850 U.S. - Virginia	20850	V	Spain	
V	<i>Sabatia capitata</i> (Raf.) Blake	20850	R	<i>Erodium gaussenianum</i> Monts.		
	V	20850 U.S. - Alabama	20850	R	Spain	
V	V	20850 U.S. - Georgia	20850	<i>Erodium guicciardii</i> Heldr. ex Boiss.	20178, 20171	
I	I	20850 U.S. - North Carolina	20850	R	20178 Albania	20178
E	E	20850 U.S. - Tennessee	20850	R	Greece	
R	<i>Sabatia kennedyana</i> Fern.	20850, 3064	I	<i>Erodium gussonei</i> Ten.	20171	
	R	20850 Canada - Nova Scotia	20850	I	20804 Italy (south)	20804
R	R	20850 U.S. - Massachusetts	20850	R	<i>Erodium hakkiaricum</i> Davis	12840
E	E	20850 U.S. - North Carolina	20850	R	12840 Turkey	12840
E	E	20850 U.S. - Rhode Is.	20850	R	<i>Erodium leucanthum</i> Boiss.	12840
E	E	20850 U.S. - South Carolina	20850	R	12840 Turkey	12840
E	E	20850 U.S. - Virginia	20850	R	<i>Erodium manescavi</i> Coss.	17919, 20171
I	<i>Sebaea fourcadei</i> Marais	20604	R	20528 France (Pyrénées)	20528	
I	I	20604 South Africa - Cape Province	20604	R	<i>Erodium masguindalii</i> Pau	
I	<i>Swertia beddomei</i> C.B. Clarke		R	R	Morocco	
I	I	India - Karnataka (South Canara, Mysore)		R	<i>Erodium micropetalatum</i> Boiss. & Hausskn. ex	
I	I	India - Kerala (Travancore Hills)		Boiss.	12840	
I	I	India - Tamil Nadu (Sispara, Nilgiri Hills)		R	12840 Turkey	12840
R	<i>Swertia noguchiana</i> Hatus.	10573	R	<i>Erodium microphyllum</i> Pomel		
R	R	10573 Japan	10573	R	Algeria	
R	<i>Tripterospermum distylum</i> I. Murata & Yahara	10573	I	I	Tunisia	
R	R	10573 Japan	10573	R	<i>Erodium oreophilum</i> Quezel	
R	<i>Tripterospermum japonicum</i> (Sieber & Zucc.) Maxim. var. <i>albiflorum</i> Y.N. Lee		R	R	Chad	
R	R	Korea, South (Chejudo)	17577	R	<i>Erodium paui</i> Sennen	20171
I	<i>Urgentia ulugurensis</i> Gilg	5926	R	R	20692 Spain (Iberian Mts.)	20692
I	I	5926 Tanzania (Uluguru, Ukaruru)	5926	V	<i>Erodium paularense</i> Fernandez-González & Izco	15846
E	<i>Voyria pulcherrima</i> (Standl.) L.O. Wms.	20883, 9099	V	V	19174 Spain (Sierra de Guadarrama)	15846
R	R	9429 Panama	20883	R	<i>Erodium pelargoniiiflorum</i> Boiss. & Heldr.	12840

Geraniaceae

Number of genera: 11
 Number of species: 700
 Recorded threatened species: 85 (12%)

Mainly temperate and subtropical.

Ex/E	<i>Dirachma socotrana</i> Schweinf.	15534	R	<i>Erodium recoderii</i> Auriault & Guitt.		
	Ex/E	18211 Yemen - Socotra (Muqadrihon Pass)	18211	R	20660 Spain (Málaga, Cádiz)	20664
V	<i>Dirachma somalensis</i> D.A. Link	20387	R	<i>Erodium reichardii</i> (Murray) DC.	20171	
V	V	20884 Somalia (central)	20387	R	Spain - Balearic Is.	
R	<i>Erodium alpinum</i> L'Hér.	20171	V	<i>Erodium rodiei</i> (Braun-Blanq.) Poirion	20171	
R	R	Italy	V	V	20528 France (Alpes-Maritimes)	20528
R	<i>Erodium aspleniooides</i> Desf.	20171	R	<i>Erodium rupestre</i> (Pourr. ex Cav.) Guitt.	11496, 20171	
	R	Algeria				

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Magnoliopsida (dicots): Geraniaceae: *Erodium*

R	<i>Erodium</i>	11496 Spain	11496
E	<i>Erodium rupicola</i> Boiss.	15398, 20171	
E		E 15398 Spain (Sierra Nevada)	15398
R	<i>Erodium sanguis-christi</i> Sennen	20171	
R		R Spain	
R	<i>Erodium sanguis-christi</i> Sennen ssp. <i>sanguis-christi</i>	20690	
R		R 20692 Spain (Catalonia & Valencian region)	
R		20692	
R	<i>Erodium saxatile</i> Pau	20690	
R		R 20692 Spain (Valencia, Alicante and Murcia provinces)	20692
R	<i>Erodium sibthorpiatum</i> Boiss.		
R		R Greece	
R	<i>Erodium sibthorpiatum</i> Boiss. ssp. <i>sibthorpiatum</i>	12840	
R		R 12840 Turkey	12840
V	<i>Erodium somanum</i> Pesmen	12840	
V		V 12840 Turkey	12840
R	<i>Erodium stevenii</i> M. Bieb.	5942	
R		R 11552 Russia - North Caucasus	5942
V	<i>Erodium subintegerrifolium</i> Eig	8895	
V		V Israel (Sharon & Philistine Plains)	8895
R	<i>Geranium angustipetalum</i> Hilliard & B.L.Burtt	20604	
R		R 20604 South Africa - Natal	20604
E	<i>Geranium arboreum</i> Gray	20850, 14209	
E		E 20850 U.S. - Hawaii (Maui)	20850
E	<i>Geranium attenuilobum</i> G.N. & F.F. Jones	20850	
I		I 20850 U.S. - California	20850
R	<i>Geranium canariense</i> Reuter		
R		R 20750 Spain - Canary Is.	20750
E	<i>Geranium cazorlense</i> Heywood	19818, 20171	
E		E 19818 Spain (Sierra de Cazorla)	19818
R	<i>Geranium cinereum</i> Cav var. <i>elatius</i>		
Davis		Davis 12840	
R		R 12840 Turkey	12840
R	<i>Geranium cinereum</i> Cav var. <i>palmatifidum</i>		
Hausskn. ex Knuth		Hausskn. ex Knuth 12840	
R		R 12840 Turkey	12840
R	<i>Geranium cinereum</i> Cav var. <i>pisidicum</i> Pesmen &		
Guner		Guner 12840	
R		R 12840 Turkey	12840
R	<i>Geranium cinereum</i> Cav var. <i>ponticum</i> Davis &		
Roberts		Roberts 12840	
R		R 12840 Turkey	12840
R	<i>Geranium davisiyanum</i> Pesmen & Guner	12840	
R		R 12840 Turkey	12840
R	<i>Geranium dolomiticum</i> Rothm.	20171	
R		R 19174 Spain	19174
R	<i>Geranium eginense</i> Hausskn. & Sint ex Knuth	12840	
R		R 12840 Turkey	12840
R	<i>Geranium glaberrimum</i> Boiss. & Heldr.	12840	
R		R 12840 Turkey	12840
R	<i>Geranium graniticola</i> Carolin	20681	
R		R 20681 Australia - New South Wales	20681
E	<i>Geranium hanaense</i> Medeiros & St. John	20850, 14209	
E		E 20850 U.S. - Hawaii	20850
E	<i>Geranium humile</i> Hbd.	20850, 14209	
E		E 20850 U.S. - Hawaii (West Maui)	20850

E	<i>Geranium kauaiense</i> (Rock) St. John	20850, 14209
E		E 20850 U.S. - Hawaii (Kauai)
I	<i>Geranium lamberti</i> Sweet ssp. <i>siamense</i> (Craib) T.	
	Shimizu	19120
I		I 19120 Thailand
E	<i>Geranium limae</i> Knuth	18200
E		E 9446 Peru
E	<i>Geranium maderense</i> Yeo	17781
E		E Portugal - Madeira
R	<i>Geranium malanjense</i> Laundon	7749
R		R Malawi
E	<i>Geranium mollendinense</i> Knuth	18200
E		E 9446 Peru
V	<i>Geranium multiflorum</i> Gray	20850
V		V 20850 U.S. - Hawaii
V	<i>Geranium multiflorum</i> A.Gray var. <i>multiflorum</i>	14209
V		V 14209 U.S. - Hawaii (east Maui)
R	<i>Geranium placa</i>	
R		R Argentina
R	<i>Geranium platipetalum</i> Fisch. & Mey. var. <i>albipetalum</i>	
	Erik & Demirkus	12840
R		R 12840 Turkey
V	<i>Geranium purpureum</i> Vill. ssp. <i>forsteri</i> (Wilmott)	
H. G. Bak.		5387
V		V 20587 United Kingdom (Hampshire)
Ex/E		Ex/E 5387 United Kingdom - Channel Is. (Guernsey)
R	<i>Geranium rubescens</i> Yeo	
R		R 19174 Portugal - Madeira
R	<i>Geranium soboliferum</i> Komarov var. <i>kiusianum</i>	
(Koidz.) Hara		10572
R		R 10572 Japan
I	<i>Geranium tuberaria</i> Cambess.	
I		I India (W. Himalaya)
R	<i>Geranium vagans</i> Baker ssp. <i>whytei</i> (Baker)	
	Laundon	7749
R		R Malawi
I	<i>Monsonia lanuginosa</i> Knuth	20604, 17458
I		I 20604 South Africa - Transvaal
R	<i>Pelargonium appendiculatum</i> (L.f.) Willd.	20604
R		R 20604 South Africa - Cape Province
R	<i>Pelargonium boranensis</i> Friis & M. Gilbert	6087
R		R 6087 Ethiopia
R	<i>Pelargonium burgerianum</i> J.J.A.van der Walt	20604
R		R 20604 South Africa - Cape Province
R	<i>Pelargonium caledonicum</i> L.Bolus	20604
R		R 20604 South Africa - Cape Province
R	<i>Pelargonium connivens</i> E.M.Marais	20604
R		R 20604 South Africa - Cape Province
E	<i>Pelargonium cotyledonis</i> L'Her.	10260
E		E 18996 St Helena
I	<i>Pelargonium crassipes</i> Harv.	20604
I		I 20604 South Africa - Cape Province
R	<i>Pelargonium desertorum</i> Vorster	20604
R		R 20604 Namibia
R		R 20604 South Africa - Cape Province
I	<i>Pelargonium ellaphieae</i> E.M.Marais	20604
I		I 20604 South Africa - Cape Province

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Magnoliopsida (dicots): Geraniaceae: *Pelargonium*

I	<i>Pelargonium exhibens</i> Vorster 20604
I	I 20604 South Africa - Cape Province 20604
R	<i>Pelargonium hystrix</i> Harv. 20604
R	R 20604 South Africa - Cape Province 20604
I	<i>Pelargonium lanceolatum</i> (Cav.) Kern 20604
I	I 20604 South Africa - Cape Province 20604
I	<i>Pelargonium longicaule</i> Jacq. var. <i>angustipetalum</i> C.Boucher 20604, 17919
I	I 20604 South Africa - Cape Province 20604
R	<i>Pelargonium mutans</i> Vorster 20604
R	R 20604 South Africa - Natal 20604
R	<i>Pelargonium namaquense</i> Knuth 20604
R	R 20604 Namibia 20604
R	R 20604 South Africa - Cape Province 20604
R	<i>Pelargonium nephrophyllum</i> E.M.Marais 20604
R	R 20604 South Africa - Cape Province 20604
I	<i>Pelargonium punctatum</i> (Andrews) Willd. 20604
I	I 20604 South Africa - Cape Province 20604
R	<i>Pelargonium tongaense</i> Vorster 20604
R	R 20604 South Africa - Natal 20604
R	<i>Pelargonium torulosum</i> E.M.Marais 20604
R	R 20604 South Africa - Cape Province 20604
V	<i>Rhynchosetheca spinosa</i> Ruiz Lopez & Pavon 19557
V	V 19557 Ecuador 19557

Gesneriaceae

Number of genera: 120
 Number of species: 2,500
 Recorded threatened species: 265 (10%)

Pantropical, with a few species in temperate regions.

I	<i>Aeschynanthus ceylanica</i> Gardner 8021
I	I 16162 Sri Lanka 8021
V	<i>Alloplectus ambonensis</i> L. Skog 20883, 9006
V	I 20883 Panama 20883
R	<i>Alloplectus grisebachianus</i> (Kunze) Urb. 20883
R	R 20883 Jamaica 20883
R	<i>Alloplectus pubescens</i> (Griseb.) Fawcett 20883, 13336
R	R 13336 Jamaica 20883
E	<i>Besleria arborescens</i> Mort. 20883, 9006
E	I 9719 Panama 20883
E	<i>Besleria calycina</i> L. Skog 20883, 9006
E	R 9719 Panama 20883
I	<i>Besleria chiriquensis</i> Wiehl. 20883, 9718
I	I 16317 Panama 20883
V	<i>Besleria petiolaris</i> (Griseb.) Urban 10199
V	V Dominica 10199
E	<i>Besleria rara</i> L. Skog 20883, 9006
E	R 9719 Panama 20883
R	<i>Boea brachycarpa</i> Ridley
R	R Malaysia - Peninsular Malaysia
I	<i>Boea divaricata</i> Ridley
I	I Malaysia - Peninsular Malaysia
R	<i>Boea kinnearii</i> (F.Muell.) Burtt 20681
R	R 20681 Australia - Queensland 20681
R	<i>Boea lanata</i> Ridley
R	R Malaysia - Peninsular Malaysia
R	<i>Boea parviflora</i> Ridley
R	R Malaysia - Peninsular Malaysia (Perak)

R	<i>Boea suffruticosa</i> Ridley
R	R Malaysia - Peninsular Malaysia (Langkawi, Kedah)
I	<i>Chirita moonii</i> Gardner 8021
I	I 16162 Sri Lanka 8021
R	<i>Chirita sericea</i> Ridley
R	R Malaysia - Peninsular Malaysia
I	<i>Chirita walkeri</i> Gardner ssp. <i>parviflora</i> (C.B. Clarke) Theob. & Grupe 8021
I	I 16162 Sri Lanka (Kalutara) 8021
E	<i>Codonanthe chiricana</i> Wiehl. 20883, 9006
V	V 9719 Panama 20883
V	<i>Codonanthe luteola</i> Wiehl. 20883, 9006
V	V 16317 Panama 20883
R	<i>Codonanthe macradenia</i> J.D. Sm. 20883
R	R 20883 Panama 20883
E	<i>Columnea allenii</i> Mort. 20883, 9006
I	I 9719 Panama 20883
I	<i>Columnea ampliata</i> (Wiehl.) L. Skog 20883, 9006
I	I 16317 Panama 20883
V	<i>Columnea argentea</i> Griseb. 20883, 13336
V	V 13336 Jamaica 20883
V	<i>Columnea arguta</i> Mort. 20883, 9006
V	I 20883 Panama 20883
R	<i>Columnea billbergiana</i> Beurl. 20883, 9006
R	I 20883 Panama 20883
R	<i>Columnea brevipila</i> Urb. 20883
R	R 20883 Jamaica 20883
R	<i>Columnea canarina</i> Wiehler 9006
R	R 9719 Panama 9006
E	<i>Columnea cerropirrana</i> (Wiehl.) L. Skog 20883, 9006
R	R 9719 Panama 20883
V	<i>Columnea consanguinea</i> (Mort.) Morley var. <i>darienensis</i> (Morton) B. Morley 20883, 9006
I	I 20883 Panama 20883
R	<i>Columnea crassa</i> Mort. 20883, 9006
I	I 20883 Panama 20883
V	<i>Columnea cruenta</i> Morley 20883, 10747
I	I 20883 Panama 20883
R	<i>Columnea dissimilis</i> Mort. 20883, 9006
I	I 20883 Panama 20883
E	<i>Columnea dressleri</i> Wiehl. 20883, 9006
V	V 9719 Panama 20883
E	<i>Columnea gallicauda</i> Wiehl. 20883, 9006
R	R 9719 Panama 20883
R	<i>Columnea harrisi</i> (Urb.) Britton 20883, 13336
R	R 13336 Jamaica 20883
E	<i>Columnea hiantiflora</i> Wiehl. 20883, 9006
V	V 9719 Panama 20883
R	<i>Columnea hirsutissima</i> Mort. 20883, 9006
I	I 20883 Panama 20883
V	<i>Columnea hispida</i> Sw. 20883, 13336
V	V 19890 Jamaica (St. James, Trelawny) 20883
V	<i>Columnea illepida</i> Moore 9006
V	V 9719 Panama 9006
V	<i>Columnea incarnata</i> Mort. 20883, 9006
I	I 20883 Panama 20883
R	<i>Columnea jamaicensis</i> Urb. 20883, 13336
R	R 13336 Jamaica 20883

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Magnoliopsida (dicots): Gesneriaceae: *Columnea*

V	<i>Columnea mira</i> Morley 20883, 9006 R 9719 Panama 20883	E	<i>Cyrtandra dentata</i> St. John & Storey 20850, 14209 E 20850 U.S. - Hawaii (Wai`anae & Ko`olau Mts.) 20850
E	<i>Columnea moorei</i> Mort. 20883, 9006 R 9719 Panama 20883	I	<i>Cyrtandra elatostemmoides</i> Elm. 13833 I 13833 Philippines (Palawan) 13833
V	<i>Columnea pectinata</i> Mort. 20883, 9006 I 20883 Panama 20883	E	<i>Cyrtandra elizabethae</i> H. Saint John 20845 E 20845 French Polynesia - Tubuai Is. (Raivavae, Rurutu) 20845
V	<i>Columnea perpulchra</i> Mort. 20883, 9006 I 20883 Panama 20883	R	<i>Cyrtandra feaniana</i> F. Brown 20845 R 20845 French Polynesia - Marquesas Is 20845
R	<i>Columnea proctorii</i> Stearn 20883, 19890 R 20883 Jamaica 20883	Ex/E	<i>Cyrtandra filipes</i> Hbd. 20850, 14209 Ex/E 20850 U.S. - Hawaii (Molokai, West Maui) 20850
E	<i>Columnea pulchra</i> (Wiehl.) L. Skog 20883, 9006 R 9719 Panama 20883	R	<i>Cyrtandra geminata</i> Reinecke 7925 R U.S. - American Samoa (Tutuila) 7925
E	<i>Columnea rubida</i> (Mort.) Mort. 20883, 9006 V 9719 Panama 20883	I	<i>Cyrtandra geminiflora</i> Nadeaud 20845 I 20845 French Polynesia - Society Is. (Tahiti) 20845
V	<i>Columnea rubra</i> Mort. 20883, 9006 V 9719 Panama 20883	E	<i>Cyrtandra giffardii</i> Rock 20850, 14209, 21348, 21356 E 20850 U.S. - Hawaii 20850
R	<i>Columnea rutilans</i> Sw. 20883 R 20883 Jamaica 20883	E	<i>Cyrtandra glabra</i> Banks ex J. Gaertner 20845 E 20845 French Polynesia - Society Is. (Tahiti) 20845
V	<i>Columnea silvarum</i> Mort. 20883, 9006 R 9719 Panama 20883	Ex/E	<i>Cyrtandra gracilis</i> Hbd. ex C.B. Clarke 20850, 14209 Ex/E 20850 U.S. - Hawaii (O`ahu) 20850
R	<i>Columnea subcordata</i> Morton 20883, 13336 R 13336 Jamaica 20883	R	<i>Cyrtandra gurkeana</i> Lauterb. R Western Samoa
R	<i>Columnea urbanii</i> Stearn 20883 R 20883 Jamaica 20883	E	<i>Cyrtandra halawensis</i> Rock 20850, 14209 E 20850 U.S. - Hawaii (east Moloka`i) 20850
V	<i>Columnea zebrenella</i> Wiehl. 20883, 9718 V 16317 Panama 20883	E	<i>Cyrtandra hematos</i> St. John 20850, 14209 E 20850 U.S. - Hawaii (eastern Moloka`i) 20850
V	<i>Cremosperma maculatum</i> L. Skog 20883, 9006 V 16317 Panama 20883	I	<i>Cyrtandra inaequifolia</i> Kranzle. 13833 I 13833 Philippines (Palawan) 13833
V	<i>Cremosperma occidentale</i> Wiehl. 20883, 9718 V 16317 Panama 20883	R	<i>Cyrtandra induta</i> A.Gray 20845 R 20845 French Polynesia - Society Is. (Tahiti) 20845
V	<i>Cremosperma veraguanum</i> Wiehl. 20883, 9718 I 20883 Panama 20883	R	<i>Cyrtandra jonesii</i> (F.Brown) G.Gillett 20845 R 20845 French Polynesia - Marquesas Is 20845
I	<i>Cyrtandra apiculata</i> C.Clarke 20845 I 20845 French Polynesia - Society Is. (Moorea, Tahiti) 20845	R	<i>Cyrtandra kahilihi</i> Wawra 20850, 14209 I 20850 U.S. - Hawaii (O`ahu - Ko`olau Mts.) 20850
E	<i>Cyrtandra bidwillii</i> C.Clarke 20845 E 20845 French Polynesia - Society Is. (Tahiti) 20845	E	<i>Cyrtandra kaulantha</i> St. John & Storey 20850, 14209 E 20850 U.S. - Hawaii (O`ahu) 20850
E	<i>Cyrtandra biflora</i> J.R. & J.G.Forster 20845 E 20845 French Polynesia - Society Is. (Tahiti) 20845	E	<i>Cyrtandra kealiae</i> Wawra 20850, 14209 E 20850 U.S. - Hawaii (Kaua`i) 20850
E	<i>Cyrtandra biserrata</i> Hbd. 20850, 14209 E 20850 U.S. - Hawaii (east Molokai) 20850	Ex/E	<i>Cyrtandra kohalaee</i> Rock 20850, 14209 Ex/E 20850 U.S. - Hawaii (Kohala Mts.) 20850
I	<i>Cyrtandra burttii</i> Balakr. 7771 I India - Nicobar Is. (Great Nicobar) 7771	E	<i>Cyrtandra lillianaee</i> Setchell 1947 E 19473 Cook Is.(Southern group) (Rarotonga) 19471
R	<i>Cyrtandra calpidicarpa</i> (Rock) St. John & Storey 20850, 14209 I 20850 U.S. - Hawaii (O`ahu: Ko`olau Mts.) 20850	E	<i>Cyrtandra limahuliensis</i> St. John 20850, 14209 E 20850 U.S. - Hawaii (Kaua`i) 20850
E	<i>Cyrtandra connata</i> Nadeaud 20845 E 20845 French Polynesia - Society Is. (Tahiti) 20845	I	<i>Cyrtandra livida</i> Kranz. 13833 I 13833 Philippines (Palawan) 13833
Ex/E	<i>Cyrtandra crenata</i> St. John & Storey 20850, 14209 Ex/E 20850 U.S. - Hawaii (O`ahu - Ko`olau Mts.) 20850	I	<i>Cyrtandra longiflora</i> J.Moore 20845 I 20845 French Polynesia - Society Is. 20845
E	<i>Cyrtandra cyaneoides</i> Rock 20850, 14301 E 20850 U.S. - Hawaii (Kaua`i) 20850	Ex/E	<i>Cyrtandra lydgatei</i> Hbd. 20850, 14209 Ex/E 20850 U.S. - Hawaii 20850
V		V	<i>Cyrtandra macraei</i> Gray 20850, 14209 I 20850 U.S. - Hawaii (O`ahu) 20850

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Magnoliopsida (dicots): Gesneriaceae: *Cyrtandra*

E	<i>Cyrtandra macrocalyx</i> Hbd.	20850, 14209		Storey 20850, 14209
E	20850 U.S. - Hawaii (Moloka`i)	20850		E 20850 U.S. - Hawaii (O`ahu, Wai`anae Mts.)
V	<i>Cyrtandra madeaudii</i> C.Clarke	20845		20850
V	V 20845 French Polynesia - Society Is. (Tahiti)	20845		
E	<i>Cyrtandra mareensis</i> Daniker	20893	I	<i>Cyrtandra tahuatensis</i> Fosberg & Sachet 20845
E	E 20893 New Caledonia	20893	I	I 20845 French Polynesia - Marquesas Is (Tahuata)
R	<i>Cyrtandra mooreaensis</i> G.Gillett	20845		20845
R	R 20845 French Polynesia - Society Is. (Moorea)	20845	R	<i>Cyrtandra taitensis</i> W.Rich ex A.Gray 20845
R	<i>Cyrtandra mucronata</i> Nadeaud	20845	R	R 20845 French Polynesia - Society Is. (Tahiti)
R	R 20845 French Polynesia - Society Is. (Tahiti)	20845		20845
E	<i>Cyrtandra munroi</i> Forbes	20850, 14209	Ex/E	<i>Cyrtandra tintinnabula</i> Rock 20850, 14209
E	E 20850 U.S. - Hawaii (Lana`i)	20850	Ex/E	Ex/E 20850 U.S. - Hawaii (Laupahoehoe) 20850
I	<i>Cyrtandra occidentalis</i> Balakr. & Burtt	7771	R	<i>Cyrtandra tohiveaensis</i> G.Gillett 20845
I	I India - Nicobar Is. (Gt. Nicobar Is.)	7771	R	R 20845 French Polynesia - Society Is. (Moorea)
E	<i>Cyrtandra oenobarba</i> Mann	20850		20845
E	E 20850 U.S. - Hawaii 20850		E	<i>Cyrtandra toviana</i> F. Brown 20845
R	<i>Cyrtandra oenobarba</i> H. Mann var.		E	E 20845 French Polynesia - Marquesas Is (Nukua Hiva)
R	<i>oenobarba</i> 14209			20845
R	R 14209 U.S. - Hawaii 14209		V	<i>Cyrtandra vairiae</i> Drake 20845
Ex/E	<i>Cyrtandra olona</i> Forbes	20850, 14209	V	V 20845 French Polynesia - Society Is. (Tahiti)
Ex/E	Ex/E 20850 U.S. - Hawaii (Kaua`i)	20850		20845
E	<i>Cyrtandra ootensis</i> F. Brown		I	<i>Cyrtandra vescoi</i> Drake 20845
E	E French Polynesia - Marquesas Is		I	I 20845 French Polynesia - Society Is. (Tahiti)
E	<i>Cyrtandra oxybapha</i> W.L. Wagner & Herbst	20850, 14209		20845
E	E 20850 U.S. - Hawaii (West Maui)	20850	E	<i>Cyrtandra viridiflora</i> St. John & Storey 20850, 14209
E	<i>Cyrtandra pickeringii</i> Gray 20850		E	E 20850 U.S. - Hawaii (O`ahu - Ko`olau Mts.)
E	E 20850 U.S. - Hawaii 20850			20850
R	<i>Cyrtandra pickeringii</i> A.Gray var.		R	<i>Cyrtandra waianaeensis</i> St. John & Storey 20850,
R	<i>pickeringii</i> 14209			14209
R	R 14209 U.S. - Hawaii 14209		I	I 20850 U.S. - Hawaii (O`ahu, Wai`anae Mts.)
E	<i>Cyrtandra polyantha</i> C.B. Clarke	20850, 14209		20850
E	E 20850 U.S. - Hawaii (O`ahu - Wai`anae Mts.)	20850	Ex/E	<i>Cyrtandra waiolani</i> Wawra 20850
R	<i>Cyrtandra procura</i> Hbd.	20850, 14209	Ex/E	Ex/E 20850 U.S. - Hawaii 20850
I	I 20850 U.S. - Hawaii (Moloka`i)	20850	Ex	<i>Cyrtandra waiolani</i> Wawra var. <i>waiolani</i> 14209
Ex/E	<i>Cyrtandra pruinosa</i> St. John & Storey	20850, 14209	V	<i>Cyrtandra wawrae</i> C.B. Clarke 20850, 14209
Ex/E	Ex/E 20850 U.S. - Hawaii (O`ahu - Ko`olau Mts.)	20850	I	I 20850 U.S. - Hawaii (Kaua`i)
V	<i>Cyrtandra raiateensis</i> J.Moore	20845	E	<i>Cyrtandroidea jonesii</i> F. Brown
V	V 20845 French Polynesia - Society Is. (Raiatea)	20845	E	E French Polynesia - Marquesas Is
I	<i>Cyrtandra revoluta</i> Fosberg & Sachet	20845	I	<i>Dichiloboea acaulus</i> Barnett 19120
I	I 20845 French Polynesia - Marquesas Is (Fatu Hiva)	20845	I	I 19120 Thailand 19120
Ex/E	<i>Cyrtandra rivularis</i> St. John & Storey	20850, 14209	I	<i>Dichiloboea glabescens</i> Barnett 19120
Ex/E	Ex/E 20850 U.S. - Hawaii (O`ahu - Ko`olau Mts.)	20850	I	I 19120 Thailand 19120
I	<i>Cyrtandra rupicola</i> Elm.	13833	I	<i>Dichiloboea glandulifera</i> Barnett 19120
I	I 13833 Philippines (Palawan)	13833	I	I 19120 Thailand 19120
E	<i>Cyrtandra sandwicensis</i> (Levl.) St. John &		I	<i>Dichiloboea strobilacea</i> Barnett 19102
E	Storey 20850, 14209		I	I 19102 Thailand 19120
E	E 20850 U.S. - Hawaii (O`ahu - Ko`olau Mts.)	20850	I	<i>Dichrotrichum biflorum</i> Elm. 13833
E	<i>Cyrtandra sessilis</i> St. John & Storey	20850, 14209	I	I 13833 Philippines (Mt. Pulgar)
E	E 20850 U.S. - Hawaii (O`ahu - Ko`olau Mts.)	20850	I	<i>Dichrotrichum pauciflorum</i> Merr. 13833
E	<i>Cyrtandra subumbellata</i> (Hbd.) St. John &		I	I 13833 Philippines (Mt. Capoas)
			I	<i>Didymocarpus fischeri</i> Gamble
			I	I India - Tamil Nadu
			I	<i>Didymocarpus floccosus</i> Thwaites 8021
			I	I 16162 Sri Lanka (Dolosbage)
			I	<i>Didymocarpus meeboldii</i> W. Smith
			I	I India - Kerala
			I	I India - Tamil Nadu (Madurai hills)
			R	<i>Didymocarpus missionis</i> Wallich 6987
			R	R 14782 India - Tamil Nadu 6987
			I	<i>Didymocarpus ovalifolia</i> Wight 6987

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Magnoliopsida (dicots): Gesneriaceae: *Didymocarpus*

E	<i>Didymocarpus primulinus</i> Ridley	7607
E	R	7607 Malaysia - Peninsular Malaysia (Klang Gates Ridge) 7607
R	<i>Didymocarpus zeylanicus</i> R. Br.	8021
R	R	20013 Sri Lanka 8021
V	<i>Drymonia aciculata</i> Wiehl.	20883, 9006
V	I	20883 Panama 20883
V	<i>Drymonia flavidia</i> L. Skog	20883, 9006
V	V	16317 Panama 20883
E	<i>Drymonia microphylla</i> Wiehl.	20883, 9718
E	I	20883 Panama 20883
V	<i>Drymonia sulphurea</i> Wiehl.	20883, 9006
V	V	16317 Panama 20883
R	<i>Episcia punctata</i> (Lindley) Hanst.	21204
R	R	21204 Mexico - Jalisco 21204
V	<i>Gasteranthus maculatus</i> Wiehl.	20883, 9718
V	V	16317 Panama 20883
R	<i>Gesneria acaulis</i> L. var. <i>glabrata</i>	
R	Skog	19890
R	R	19890 Jamaica 19890
V	<i>Gesneria alpina</i> (Urb.) Urb.	20883, 19890
R	R	19890 Jamaica 20883
R	<i>Gesneria calycina</i> Sw.	20883, 13336
R	R	19890 Jamaica (Portland) 20883
R	<i>Gesneria calycosa</i> (Hook.) Kuntze	20883
R	R	20883 Jamaica 20883
V	<i>Gesneria clandestina</i> (Griseb.) Urb.	20883, 13336
V	V	19890 Jamaica (St. Thomas) 20883
R	<i>Gesneria exserta</i> Sw.	20883
R	R	20883 Jamaica 20883
R	<i>Gesneria fawcettii</i> Urb.	20883
R	R	20883 Jamaica 20883
I	<i>Gesneria glandulosa</i> (Griseb.) Urban	5607
I	I	19105 Cuba (Guantanamo) 5607
V	<i>Gesneria gloxinoides</i> (Griseb.) Urban	5607
V	V	19105 Cuba (Pinar del Rio) 5607
R	<i>Gesneria harrisi</i> Urb.	20883, 19890
R	R	19890 Jamaica 20883
I	<i>Gesneria hypoclada</i>	15229
I	I	15229 Haiti (La Visite & Macaya National Parks) 15229
E	<i>Gesneria jamaicensis</i> Britton	20883, 13336
E	E	19890 Jamaica (St. Elizabeth) 20883
V	<i>Gesneria lindmanii</i> Urban	5607
V	V	19105 Cuba (Guantanamo) 5607
V	<i>Gesneria mimuloides</i> (Griseb.) Urb.	20883
V	V	20883 Jamaica 20883
E	<i>Gesneria neglecta</i> (Hook.) Kuntze	20883
E	E	20883 Jamaica 20883
V	<i>Gesneria onychocalyx</i> Skog	20883, 19890
V	V	19890 Jamaica (Portland) 20883
E	<i>Gesneria pauciflora</i> Urban	20883, 8058
E	I	20883 Puerto Rico 20883
R	<i>Gesneria proctorii</i> Stearn	20883
R	R	20883 Jamaica 20883
R	<i>Gesneria pumila</i> Sw.	20883
R	R	20883 Jamaica 20883

R	<i>Gesneria pumila</i> Sw. ssp. <i>mimuloides</i> (Griseb.) Skog.	13336
R	R	13336 Jamaica 13336
R	<i>Gesneria pumila</i> Sw. ssp. <i>neglecta</i> (Hook.) Skog.	13336
R	R	19890 Jamaica 19890
R	<i>Gesneria pumila</i> Sw. ssp. <i>proctorii</i> (Stearn) Skog	13336
R	R	13336 Jamaica 13336
R	<i>Gesneria scabra</i> Sw.	20883
R	R	20883 Jamaica 20883
I	<i>Gesneria scabra</i> Sw. var. <i>fawcettii</i> (Urb.) Skog	19890
I	I	19890 Jamaica 19890
R	<i>Gesneria scabra</i> var. <i>scabra</i>	19890
R	R	19890 Jamaica 19890
V	<i>Gesneria scabra</i> var. <i>sphaerocarpa</i> (Urb.) Skog	19890
V	V	19890 Jamaica 19890
R	<i>Gesneria scabra</i> var. <i>viridicalyx</i> Skog	19890
R	R	19890 Jamaica 19890
V	<i>Gesneria wrightii</i> Urban	5607
V	V	19105 Cuba (Guantanamo) 5607
R	<i>Gloxinia dodsonii</i> Wiehler	16958
R	R	16958 Ecuador 16958
R	<i>Haberlea rhodopensis</i> Friv.	5204, 20171
R	R	5204 Bulgaria (central & south) 5204
V	<i>Jankaea heldreichii</i> (Boiss.) Boiss.	17781, 20171
V	V	19174 Greece (central (Olimbos)) 8000
R	<i>Kohleria amabilis</i> (Planchon & Linden) Fritsch	21254
R	R	21254 Colombia 21254
R	<i>Lenbrassia australiana</i> (C.White) G.Gillett	20681
R	R	20681 Australia - Queensland 20681
I	<i>Linnaeopsis alba</i> (E.A. Bruce) B.L. Burtt	5926
I	I	5926 Tanzania (Uluguru mountains) 5926
I	<i>Linnaeopsis heckmanniana</i> Engl.	5926
I	I	5926 Tanzania (Uluguru mountains) 5926
I	<i>Linnaeopsis subscandens</i> B.L. Burtt	5926
I	I	5926 Tanzania (Uluguru mountains) 5926
R	<i>Lysionotus ikedae</i> Hatus.	14961
R	R	20854 Taiwan (Botel Tobago) 14961
R	<i>Monophyllaea hirticalyx</i> Franch.	
R	R	Malaysia - Peninsular Malaysia
V	<i>Monopyle grandiflora</i> Wiehl.	20883, 9718
V	V	16317 Panama 20883
E	<i>Monopyle panamensis</i> Mort.	20883, 9006
E	E	20883 Panama 20883
V	<i>Moussonia ampla</i> L. Skog	20883, 9006
V	V	16317 Panama 20883
R	<i>Moussonia hirsutissima</i> (C. Morton) Wiehler	9719
R	R	9719 Mexico 9719
V	<i>Moussonia serrulata</i> (Mort.) Wiehler	20883, 9006
V	R	9719 Panama 20883
R	<i>Moussonia triflora</i> (Martens & Galeotti) Hanst.	9719
R	R	9719 Mexico 9719
R	<i>Nautilocalyx colombianus</i> Wiehl.	20883
R	V	20883 Panama 20883
V	<i>Nautilocalyx colonensis</i> Wiehl.	20883, 9721

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Magnoliopsida (dicots): Gesneriaceae: *Nautilocalyx*

V	16317	Panama	20883
V	<i>Nautilocalyx dressleri</i> Wiehl.	20883,	9006
V	16317	Panama	20883
R	<i>Nautilocalyx panamensis</i> (Seem.) Seem.	20883	
V	20883	Panama	20883
E	<i>Nautilocalyx pemphidius</i> L. Skog	20883	
I	20883	Venezuela	20883
E	<i>Nautilocalyx speciosus</i> Wiehl.	20883,	9721
R	9719	Panama	20883
R	<i>Negria rhabdothamnoides</i> F. Muell.		
R	14225	Australia - NSW - Lord Howe Is.	14225
V	<i>Oerstedina cerricola</i> Wiehl.	20883,	9006
I	20883	Panama	20883
E	<i>Oerstedina suffrutescens</i> L. Skog	20883,	9006
R	9719	Panama	20883
R	<i>Opithandra primuloides</i> (Miq.) B.L. Burtt	10573	
R	10573	Japan	10573
I	<i>Ornithoboea pseudoflexuosa</i> Burtt	19120	
I	19120	Thailand	19120
I	<i>Paraboea bakeri</i> M.R. Henderson		
I	Malaysia - Peninsular Malaysia		
I	<i>Paraboea bettiana</i> M.R. Henderson		
I	Malaysia - Peninsular Malaysia		
I	<i>Paraboea bintangensis</i> Burtt		
I	Malaysia - Peninsular Malaysia		
R	<i>Paraboea capitata</i> Ridley		
R	Malaysia - Peninsular Malaysia		
R	<i>Paraboea laxa</i> Ridley		
R	Malaysia - Peninsular Malaysia (Langkawi, Kedah)		
I	<i>Paraboea vulpina</i> Ridley		
I	Malaysia - Peninsular Malaysia (Perak)		
E	<i>Paradrymonia alba</i> Wiehl.	20883,	9721
I	20883	Panama	20883
V	<i>Paradrymonia flava</i> Wiehl.	20883,	9721
R	9719	Panama	20883
V	<i>Paradrymonia macrophylla</i> Wiehl.	20883,	9721
V	9719	Panama	20883
E	<i>Paradrymonia ommata</i> L. Skog	20883,	9006
R	9719	Panama	20883
R	<i>Pearcea bilabiata</i> Kvist & Skog	21260	
R	21260	Ecuador	21260
E	<i>Pheidonocarpa corymbosa</i> (Sw.) Skog	20883,	19890
E	19890	Jamaica	20883
V	<i>Pheidonocarpa cubensis</i> (Morton) Borh.	5607	
V	19105	Cuba (Guantanamo)	5607
V	<i>Phinaea pulchella</i> (Griseb.) Morton		
V	19105	Cuba (Pinar del Rio)	19105
R	<i>Ramonda nathaliae</i> Pancic & Petrovic	2071	
R	(former) Yugoslavia		
R	<i>Ramonda serbica</i> Pancic	8000,	2071
R	20178	Albania	20178
R	5204	Bulgaria (north-west)	5204
V	Greece		
R	(former) Yugoslavia		
V	<i>Reldia alternifolia</i> Wiehl.	20883,	9006
V	9719	Panama	20883
V	<i>Reldia veraguensis</i> Wiehl.	20883,	9006
V	16317	Panama	20883

R	<i>Rhynchoglossum lazulinum</i> A. Rao & Joseph	14782
R	R 14782	India - Arunachal Pradesh 14782
R	<i>Rhytidophyllum grande</i> (Sw.) Mart.	20883
R	R 20883	Jamaica 20883
R	<i>Rhytidophyllum grande</i> (Sw.) Mart. var.	
	<i>grande</i> 20883	
R	R 20883	Jamaica 20883
R	<i>Rhytidophyllum grande</i> (Sw.) Mart. ex G. Don var.	
	<i>laevigatum</i> C.D. Adams 15911	
R	R 13356	Jamaica 15911
V	<i>Rhytidophyllum minus</i> Urban	5607
V	V 19105	Cuba (Granma) 5607
I	<i>Rhytidophyllum rhodocalyx</i> Urban	5607
I	I 19105	Cuba (Granma; Santiago de Cuba) 5607
V	<i>Rufodorsia intermedia</i> Wiehl.	20883, 9006
I	I 20883	Panama 20883
V	<i>Rufodorsia major</i> Wiehl.	20883, 9006
R	R 9719	Panama 20883
I	<i>Saintpaulia confusa</i> B.L. Burtt	19103
I	I 8015	Tanzania (east Usambara Mts.) 19103
I	<i>Saintpaulia diffcilis</i> B.L. Burtt	19103
I	I 19103	Tanzania (east Usambara Mts.) 19103
I	<i>Saintpaulia diplotricha</i> B.L. Burtt	19103
I	I 8015	Tanzania (east Usumbaras & coastal plain) 19103
I	<i>Saintpaulia grandifolia</i> B.L. Burtt	19103
I	I 8015	Tanzania (West Usambara mountains) 5926
I	<i>Saintpaulia grotei</i> Engl.	19103
I	I 19103	Tanzania (east Usambara Mts.) 19103
I	<i>Saintpaulia inconspicua</i> B.L. Burtt	19103
I	I 8015	Tanzania (Uluguru mountains) 19103
I	<i>Saintpaulia intermedia</i> B.L. Burtt	19103
I	I 8015	Tanzania (coastal plain, Tanga and E. Usambara mountains) 19103
E	<i>Saintpaulia ionantha</i> H.A. Wendl.	19102
E	E 19103	Tanzania (east Usambara Mts.) 5926
I	<i>Saintpaulia magungensis</i> Roberts var. <i>minima</i> B.L. Burtt	19103
I	I 19103	Tanzania (east Usambara Mts.) 5926
I	<i>Saintpaulia magungensis</i> Roberts var. <i>occidentalis</i> B.L. Burtt	19103
I	I 8015	Tanzania (W. Usambara mountains) 19103
I	<i>Saintpaulia orbicularis</i> B.L. Burtt	19103
I	I 19103	Tanzania (W. Usambara mountains) 19103
I	<i>Saintpaulia orbicularis</i> Burtt var. <i>purpurea</i> Burtt	5926
I	I 8015	Tanzania 5926
I	<i>Saintpaulia pendula</i> B.J. Burtt	19103
I	I 19103	Tanzania (east Usambara Mts.) 5926
I	<i>Saintpaulia pendula</i> Burtt var. <i>kizarae</i> Burtt	5926
I	I 8015	Tanzania (east Usambara Mts.) 5926
R	<i>Saintpaulia pusilla</i> Engl.	19103
R	R 19103	Tanzania (Uluguru and Ukaraguru mountains) 19103
E	<i>Saintpaulia rupicola</i> B.L. Burtt	6073
E	E 6073	Kenya (south, coastal region) 19103
I	<i>Saintpaulia shumensis</i> B.L. Burtt	19103
I	I 19103	Tanzania (W. Usambara mountains) 19103

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Magnoliopsida (dicots): Gesneriaceae: *Saintpaulia*

- E** *Saintpaulia teitensis* B.L. Burtt 19103
E 19103 Kenya (Teita hills) 19103
- I** *Saintpaulia tongwensis* B.L. Burtt 19103
I 19103 Tanzania (Mt Tongwe) 19103
- I** *Saintpaulia velutina* B.L. Burtt 19103
I 19103 Tanzania (W. Usambara mountains) 19103
- R** *Solenophora chiapasensis* D. Gibson 9004
R 9719 Mexico 9004
- I** *Streptocarpus bambusetii* Burtt 5926
I 5926 Tanzania (Nguru) 5926
- R** *Streptocarpus brachynema* Hilliard & B.L. Burtt
R Mozambique
- I** *Streptocarpus bullatus* Mansf. 5926
I 5926 Tanzania (Uluguru mountains) 5926
- R** *Streptocarpus cyanandrus* B.L. Burtt 7890
R Zimbabwe 7890
- E** *Streptocarpus davyi* S.Moore 20604, 18023
E 20604 Swaziland 20604
- R** *Streptocarpus decipiens* Hilliard & B.L.Burtt 20604.
17458
R 20604 South Africa - Transvaal 20604
- I** *Streptocarpus euanthus* Mansf. 5926
I 5926 Tanzania (N.E. Uluguru mountains) 5926
- V** *Streptocarpus floribundus* Weigend &
T.J.Edwards 20604
V 20604 South Africa - Natal 20604
- R** *Streptocarpus formosus* (Hilliard & B.L.Burtt) Weigend &
T.J.Edwards 20604
R 20604 South Africa - Cape Province 20604
R 20604 South Africa - Natal 20604
- I** *Streptocarpus gonyaensis* Engl. 5926
I 5926 Tanzania (east Usambaras Mts.) 5926
- R** *Streptocarpus grandis* C.B. Clarke ssp.
septentrionalis Hilliard & Burtt
R Zimbabwe
- I** *Streptocarpus hirsutissimus* E.A. Bruce 5926
I 5926 Tanzania (Uluguru mountains) 5926
- R** *Streptocarpus hirticapsa* B.L. Burtt 7890
R Zimbabwe 7890
- I** *Streptocarpus holstii* Engl. 5926
I 5926 Tanzania (east Usambaras Mts.) 5926
- I** *Streptocarpus inflatus* B.L. Burtt 5926
I 5926 Tanzania (Iringa) 5926
- R** *Streptocarpus kentaniensis* Britten & Story 20604
R 20604 South Africa - Cape Province 20604
- I** *Streptocarpus kimbozanus* B.L. Burtt 5926
I 5926 Tanzania (Uluguru mountains) 5926
- I** *Streptocarpus kungwensis* Hill. & Burtt 5926
I 5926 Tanzania (Mahali) 5926
- R** *Streptocarpus myoporoides* Hilliard & B.L. Burtt
R Mozambique
- R** *Streptocarpus nimbicola* Hilliard & B.L. Burtt
R Malawi
- I** *Streptocarpus parensis* Burtt 5926
I 5926 Tanzania (Pare mountains & possibly W. Usambara
mountains) 5926
- R** *Streptocarpus pogonites* Hilliard & B.L.Burtt 20604.
17458
R 20604 South Africa - Transvaal 20604

- R** *Streptocarpus porphyrostachys* Hilliard 20604
I 20604 South Africa - Cape Province 20604
R 20604 South Africa - Natal 20604
- I** *Streptocarpus schliebenii* Mansf. 5926
I 5926 Tanzania (Nguru and Ukaragu Mts.) 5926
- I** *Streptocarpus stomandrus* Burtt 5926
I 5926 Tanzania (Nguru mountains) 5926
- I** *Streptocarpus tchenzemae* Gilli 5926
I 5926 Tanzania (Uluguru mountains) 5926
- I** *Streptocarpus thyasanotus* Hilliard & B.L. Burtt 5926
I 5926 Tanzania (Uluguru mountains) 5926
- R** *Streptocarpus wendlandii* Spreng. 20604
R 20604 South Africa - Natal 20604

Globulariaceae

Number of genera:	10
Number of species:	300
Recorded threatened species:	9 (3%)

Africa; Madagascar; Europe; western Asia.

- E** *Globularia ascanii* D. Bramwell & Kunkel 17781
E 19174 Spain - Canary Is. 17891
- R** *Globularia cambessedesii* Willk. 20171
R 11496 Spain - Balearic Is. (Mallorca) 11496
- R** *Globularia davisiana* O. Schwarz 12840
R 12840 Turkey 12840
- R** *Globularia dumulosa* O. Schwarz 12840
R 12840 Turkey 12840
- R** *Globularia incanescens* Viv. 20171
R Italy
- V** *Globularia neapolitana* O.Schwarz 18264, 20171
V 18264 Italy (Campania) 18264
- R** *Globularia repens* Lam. ssp. *borjae*
G.López 20692
R 20692 Spain (central-eastern) 20692
- E** *Globularia sarcophylla* Svent. 17781
E 20750 Spain - Canary Is. 17891
- E** *Globularia stygia* Orph. ex Boiss. 8000, 20171
E Greece (mountains of N. Peloponnisos)
8000

Goetzeaceae

Number of genera:	4
Number of species:	7
Recorded threatened species:	1 (14%)

West Indies.

- E** *Goetzea elegans* Wydler 20883, 10197
I 20883 Puerto Rico (Gujataca G. & Quebradillas)
20883

Gomortegaceae

Number of genera:	1
Number of species:	1
Recorded threatened species:	1 (100%)

Central Chile.

- E** *Gomortega keule* (Mol.) Baillon 21089.
V 20883 Chile 20883

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Magnoliopsida (dicots): Goodeniaceae: *Anthotium*

Goodeniaceae

Number of genera:	14
Number of species:	300
Recorded threatened species:	33 (11%)

Primarily Australia; also New Zealand, Japan, and tropical and subtropical Old and New World.

R *Anthotium junciforme* (Vriese) D.A.Morrison 20681
R 20681 Australia - Western Australia 20681

V *Coopernookia georgei* Carolin 20681
V 20681 Australia - Western Australia 20681

V *Coopernookia scabridiuscula* Carolin 14223, 20681
V 20681 Australia - Queensland 20681

R *Dampiera diversifolia* Vriese 20681, 10260
R Australia - Western Australia

R *Dampiera fusca* Rajput & Carolin 20681
I 20681 Australia - New South Wales 20681
I 20681 Australia - Victoria 20681

R *Goodenia angustifolia* Carolin 20681
R 20681 Australia - Queensland 20681

R *Goodenia chambersii* F.Muell. 20681
R 20681 Australia - South Australia 20681

R *Goodenia faucium* Carolin 20681
R 20681 Australia - Northern Territory 20681

R *Goodenia fordiana* Carolin 20681
R 20681 Australia - New South Wales 20681

R *Goodenia glomerata* Maiden & Betche 20681
R 20681 Australia - New South Wales 20681

V *Goodenia macbarronii* Carolin 20681
I 20681 Australia - New South Wales 20681
I 20681 Australia - Queensland 20681
I 20681 Australia - Victoria 20681

R *Goodenia neogoodenia* (C.Gardner & A.S.George) Carolin 20681
R 20681 Australia - Western Australia 20681

R *Goodenia potamica* Carolin 20681
R 20681 Australia - Northern Territory 20681

V *Goodenia quadrifida* (Carolin) Carolin 20681
V 20681 Australia - Northern Territory 20681

R *Goodenia rostrivalvis* Domin 20681
R 20681 Australia - New South Wales 20681

R *Goodenia rupestris* Carolin 20681
R 20681 Australia - Northern Territory 20681

R *Goodenia stenophylla* F.Muell. 20681
R 20681 Australia - Western Australia 20681

V *Goodenia stirlingii* F.M.Bailey 20681
V 20681 Australia - Queensland 20681

R *Goodenia viridula* Carolin 20681
R 20681 Australia - Queensland 20681

V *Lechenaultia chlorantha* F.Muell. 20681
V 20681 Australia - Western Australia 20681

V *Lechenaultia laricina* Lindley 20681
V 20681 Australia - Western Australia 20681

R *Lechenaultia longiloba* F.Muell. 20681
R 20681 Australia - Western Australia 20681

V *Lechenaultia pulvinaris* C.Gardner 20681
V 20681 Australia - Western Australia 20681

R *Lechenaultia superba* F.Muell. 20681
R 20681 Australia - Western Australia 20681

- V *Scaevola coccinea* Daniker 20893
V 20893 New Caledonia 20893
- E *Scaevola coriacea* Nutt. 20850, 14209
E 20850 U.S. - Hawaii (Maui - Waiehu) 20850
- R *Scaevola gaudichaudii* Hook. & Arn. 20850, 14209
R 20850 U.S. - Hawaii 20850
- E *Scaevola kilaueae* O. Deg. 20850
E 20850 U.S. - Hawaii 20850
- Ex *Scaevola macrophylla* (Vriese) Benth. 20681, 14223
Ex 20681 Australia - Western Australia 20681
- E *Scaevola macropyrena* I. Mueller 20893
E 20893 New Caledonia 20893
- I *Scaevola tahitensis* Carlquist 20845
I 20845 French Polynesia - Society Is. (Tahiti) 20845
- R *Scaevola verticillata* Leenkh. 7730
R Malaysia - Sabah (Mt Tambuyukon) 7730
- V *Velleia perfoliata* R.Br. 20681
V 20681 Australia - New South Wales 20681
- V *Verreauxia verreauxii* (Vriese) Carolin 20681
V 20681 Australia - Western Australia 20681

Greyiaceae

Number of genera:	1
Number of species:	3
Recorded threatened species:	1 (33%)

South Africa, mainly eastern Transvaal escarpment and the Drakensberg.

R *Greyia flanaganii* Bolus 20604, 18289

R 20604 South Africa - Cape Province (Ciskei - rocky slopes) 20604

Grossulariaceae

Number of genera:	25
Number of species:	180
Recorded threatened species:	17 (9%)

Cosmopolitan.

V *Ribes amarum* Munz var. *hoffmannii* Munz 20850

V 20850 U.S. - California 20850

I *Ribes armenum* Pojark. 5942
I 5942 Armenia 5942

V *Ribes binominatum* Heller 20850
I 20850 U.S. - California 20850
I 20850 U.S. - Oregon 20850

V *Ribes canthariforme* Wiggins 20850
V 20850 U.S. - California 20850

E *Ribes divaricatum* (Heller) Jepson var. *parishii* (Heller) Jepson 20850
E 20850 U.S. - California 20850

E *Ribes echinellum* (Coville) Rehd. 20850
E 20850 U.S. - Florida (shore, Lake Miccosukee) 20850
I 20850 U.S. - Georgia 20850

E 20850 U.S. - South Carolina (McCormick Co.) 20850

V *Ribes erythrocarpum* Coville & Leib. 20850
I 20850 U.S. - Oregon 20850

R *Ribes integrifolium* Philippi 13875
R 13875 Chile 13875

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Magnoliopsida (dicots): Grossulariaceae: *Ribes*

Ex	<i>Ribes kolymense</i> (Trautv.) Komarov ex Pojark	6930
	Ex 6930 former USSR	6930
I	<i>Ribes malvifolium</i> Pojark.	5942
	I 5942 Tajikistan	5942
	I 5942 Uzbekistan	5942
E	<i>Ribes menziesii</i> Pursh var. <i>thacherianum</i>	
	Jepson 20850	
	I 20850 U.S. - California	20850
R	<i>Ribes niveum</i> Lindl.	20850
	I 20850 U.S. - Idaho	20850
	I 20850 U.S. - Nevada	20850
	I 20850 U.S. - Oregon	20850
	I 20850 U.S. - Washington	20850
R	<i>Ribes oxyacanthoides</i> L. ssp. <i>irriguum</i> (Dougl.)	
	Sinnott 20850	
	I 20850 Canada - British Columbia	20850
	I 20850 U.S. - Idaho	20850
	I 20850 U.S. - Montana	20850
	R 20850 U.S. - Oregon	20850
	V 20850 U.S. - Washington	20850
R	<i>Ribes sandalioticum</i> (Arrigoni) Arrigoni	18264
	R 18264 Italy - Sardinia	18264
E	<i>Ribes sardoum</i> Martelli	8000, 2071
	E 18264 Italy - Sardinia (Monti di Oliena)	19997
V	<i>Ribes sericeum</i> Eastw.	20850
	I 20850 U.S. - California	20850
V	<i>Ribes tularensense</i> (Coville) Fedde	20850, 11051
	V 20850 U.S. - California (Tulare County)	20850
I	<i>Ribes ussuriense</i> Jancz.	5942
	I 5942 Russia (Far East) - Primorye (extreme south-east)	5942

Grubbiaceae

Number of genera:	1
Number of species:	3
Recorded threatened species:	1 (33%)

Cape Province (South Africa).

R	<i>Grubbia rourkei</i> Carlquist	20604
	R 20604 South Africa - Cape Province	20604

Gunneraceae

Number of genera:	1
Number of species:	50
Recorded threatened species:	5 (10%)

Southern Hemisphere to southern Mexico.

E	<i>Gunnera hamiltonii</i> Kirk	86
	E 19305 New Zealand - South Is.	19305
R	<i>Gunnera insignis</i> (Oersted) A. DC.	9037
	V 11533 Costa Rica	9037
	V 11533 Nicaragua	11533
	R 19577 Panama	9037
V	<i>Gunnera kauaiensis</i> Rock	20850, 14209
	I 20850 U.S. - Hawaii	20850
I	<i>Gunnera killipiana</i> Lundell	10320
	I 11533 Guatemala	11533
	I 11533 Mexico	10320
E	<i>Gunnera mexicana</i> Brandegee	11533
	E 11533 Mexico	11533

Guttiferae

Number of genera:	50
Number of species:	1,200
Recorded threatened species:	152 (12%)

Moist tropical and North temperate.

E	<i>Ascyrum macrosepalum</i> S. Brown
	E Bermuda
I	<i>Bonnetia cordifolia</i> Maguire
	I 21018 Venezuela (Bolívar)
I	<i>Bonnetia liesneri</i> Steyermark
	I 21018 Venezuela (Amazonas)
I	<i>Bonnetia ptiariensis</i> Steyermark
	I 21018 Venezuela (Bolívar)
I	<i>Bonnetia roseiflora</i> Maguire
	I 21018 Venezuela (Bolívar)
V	<i>Calophyllum amblyphyllum</i> A.C.Sm. & S.Darwin
	V 19630 Fiji (Viti Levu south coast)
R	<i>Calophyllum aureo-brunnescens</i> M.R. Henderson & Wyatt-Smith
	R Malaysia - Peninsular Malaysia (Padang Luas, Pahang)
V	<i>Calophyllum bracteatum</i> Thwaites
	V 12838 Sri Lanka (south-west)
V	<i>Calophyllum calaba</i> L. var. <i>calaba</i>
	V 20013 Sri Lanka
V	<i>Calophyllum calaba</i> L. var. <i>worthingtonii</i> P. Stevens
	V 20013 Sri Lanka (south-west)
R	<i>Calophyllum changii</i> N. Robson
	R 14961 Taiwan (Botel Tobago)
E	<i>Calophyllum cordato-oblongum</i> Thwaites
	E 12838 Sri Lanka (Hinidumkanda & Kanneliya)
I	<i>Calophyllum cuneifolium</i> Thwaites
	I 16162 Sri Lanka (Badulla; Madukelle)
R	<i>Calophyllum eputamen</i> P. Stevens var. <i>eputamen</i>
	R 20771 Mauritius
R	<i>Calophyllum eputamen</i> P. Stevens var. <i>grandis</i> P. Stevens
	R 20771 Mauritius
I	<i>Calophyllum fraseri</i> M.R. Henderson & Wyatt-Smith
	I Malaysia - Peninsular Malaysia
E	<i>Calophyllum leucocarpum</i> A.C. Smith
	E 19630 Fiji (Vanua Levu)
V	<i>Calophyllum mooni</i> Wight
	V 12838 Sri Lanka
E	<i>Calophyllum nubicola</i> D'Arcy & Keating
	I 20883 Panama
R	<i>Calophyllum parviflorum</i> Bojer ex Baker
	R 20771 Mauritius
R	<i>Calophyllum poilanei</i> Gagnepain
	R Vietnam
I	<i>Calophyllum pulgarense</i> Elm.
	I 13833 Philippines (Palawan)
R	<i>Calophyllum rotundifolium</i> Ridley
	R Malaysia - Peninsular Malaysia

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Magnoliopsida (dicots): Guttiferae: *Calophyllum*

V	<i>Calophyllum subsessile</i> King	17450	I	<i>Garcinia calycina</i> Kurz	7771
	V	Malaysia - Peninsular Malaysia (Perak)	I	India - Nicobar Is.	7771
R	<i>Calophyllum thwaitesii</i> Planchon & Triana	8021	V	<i>Garcinia clarensis</i> Borth.	5607
R	R	12838 Sri Lanka (south-west) 8021	V	19105 Cuba (Matanzas; Villa Clara)	5607
R	<i>Calophyllum tomentosum</i> Wight	8021	V	<i>Garcinia decussata</i> Adams	20883
R	R	20013 Sri Lanka 8021	V	20883 Jamaica	20883
R	<i>Calophyllum touranense</i> Gagnepain	6057	R	<i>Garcinia gibbsiae</i> S.Moore	20681
R	R	Vietnam 6057	R	20681 Australia - Queensland	20681
I	<i>Calophyllum vergens</i> P. Stevens	20013	R	<i>Garcinia hermonii</i> Kosterm.	8021
I	I	20013 Sri Lanka (south-west) 20013	I	<i>Garcinia imberti</i> Bourd.	
R	<i>Clusia alainii</i> Borth.	5607	I	India - Kerala	
R	R	19105 Cuba (Guantanamo) 5607	I	<i>Garcinia indica</i> Choisy	
R	<i>Clusia clusioides</i> (Griseb.) D'Arcy	20883	I	India - Karnataka	
E	I	20883 Puerto Rico 20883	I	India - Kerala (Wynaad)	
E	<i>Clusia croatii</i> D'Arcy	20883, 10747	I	<i>Garcinia kingii</i> Pierre ex Vesque	7771
E	I	10747 Panama 20883	I	14782 India - Andaman Is.	7771
R	<i>Clusia cuneata</i> Benth.	8679	V	<i>Garcinia linnii</i> C.E.Chang	20854
R	R	8679 French Guiana 8679	V	20854 Taiwan	20854
R	R	8679 Guyana 8679	R	<i>Garcinia mestonii</i> Bailey	20681
E	<i>Clusia cupulata</i> (Maguire) Maguire	20883, 9006	R	20681 Australia - Queensland	20681
E	I	20883 Panama 20883	I	<i>Garcinia opaca</i> King	19209
V	<i>Clusia dukei</i> Maguire	20883, 9006	I	19209 Malaysia - Peninsular Malaysia (Perak, Selangor/Wilayah Persekutuan, Johor, Kelantan, Terengganu)	19209
V	I	20883 Panama 20883	R	<i>Garcinia poilanei</i> Gagnepain	6057
V	<i>Clusia havetioides</i> var. <i>havetioides</i> (Griseb.) Planchon & Triana	20883	R	Vietnam 6057	
E	V	20883 Jamaica 20883	V	<i>Garcinia quaesita</i> Pierre	8021
E	<i>Clusia havetioides</i> var. <i>pauciflora</i> Proctor	20883, 13336	V	12838 Sri Lanka 8021	
E	E	13336 Jamaica 20883	I	<i>Garcinia rubro-echinata</i> Kosterm.	
R	<i>Clusia havetioides</i> var. <i>stenocarpa</i> (Urban) Proctor	20883	I	India - Kerala	
R	R	20883 Jamaica 20883	I	India - Tamil Nadu	
R	<i>Clusia jenmani</i> Engl.	8679	I	<i>Garcinia semseiti</i> B. Verdcourt	10260
R	R	Guyana 8679	I	5926 Tanzania (Nguru & Uluguru Mts.)	20921
E	<i>Clusia longipetiolata</i> Schery	20883, 9006	I	<i>Garcinia sulphurea</i> Elm.	13833
E	I	20883 Panama 20883	I	13833 Philippines (Busuanga)	13833
V	<i>Clusia moaensis</i> Borth. & Muniz	5607	I	<i>Garcinia talbotii</i> Raiz. ex Santapau	
V	V	19105 Cuba (Holguin) 5607	I	India - Karnataka	
E	<i>Clusia osseocarpa</i> Maguire	20883, 9006	I	India - Tamil Nadu	
E	I	20883 Panama 20883	I	<i>Garcinia terpnophylla</i> (Thwaites) Thwaites var. <i>acuminata</i> Thwaites	16162
E	<i>Clusia pluknetii</i> Urban	5710	I	16162 Sri Lanka 16162	
E	E	19001 Barbados (Turners Hall Wd, Bathsteba) 5710	E	<i>Garcinia terpnophylla</i> (Thwaites) Thwaites var. <i>terpnophylla</i>	8021
E	Ex/E	19001 Martinique (Mont. Pelee; Carbet; Alma) 5710	E	12838 Sri Lanka (Kanneliya FoR)	8021
E	E	19001 St Lucia (Demery, Lesser Piton) 5710	I	<i>Garcinia zeylanica</i> Roxb.	8021
R	<i>Clusia portlandiana</i> Howard & Proctor	20883, 13336	I	Sri Lanka (Godakanda, Hiniduma)	8021
R	R	13336 Jamaica 20883	E	<i>Hypericum aciferum</i> (Greuter) N.Robson	8000, 20171
R	<i>Clusia robusta</i> Eyma	8679	E	20730 Greece - Crete (south-west) 8000	
R	R	Suriname 8679	V	<i>Hypericum adpressum</i> Raf. ex W. Bart.	20850
R	<i>Clusia tabulamontana</i> Maguire	8679	Ex/E	20850 U.S. - Connecticut	20850
R	R	Guyana 8679	V	20850 U.S. - Delaware	20850
R	R	Suriname 8679	V	20850 U.S. - Georgia	20850
V	<i>Garcinia adinantha</i> A.C. Smith & S. Darwin	19630	E	20850 U.S. - Illinois	20850
V	V	19630 Fiji (Viti Levu, Vanua Levu)	E	20850 U.S. - Indiana	20850
V	<i>Garcinia bifasciculata</i> N. Robson	19527	Ex/E	20850 U.S. - Kentucky	20850
V	V	20885 Tanzania (Morogoro District)	I	20850 U.S. - Louisiana	20850
R	<i>Garcinia brasili</i> C.White	20681	E	20850 U.S. - Maryland	20850
R	R	20681 Australia - Queensland	V	20850 U.S. - Massachusetts	20850
I	<i>Garcinia cadelliana</i> King	7771	I	20850 U.S. - Mississippi	20850
I			I	20850 U.S. - Missouri	20850
I			I	20850 U.S. - New Hampshire	20850

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Magnoliopsida (dicots): Guttiferae: *Hypericum*

V	20850 U.S. - New Jersey	20850	R	20850 U.S. - Tennessee	20850
E	20850 U.S. - New York	20850		<i>Hypericum haplophyllum</i> Halász & Bald.	20178,
Ex/E	20850 U.S. - North Carolina	20850		20171	
Ex	20850 U.S. - Pennsylvania	20850	R	20178 Albania	20178
V	20850 U.S. - Rhode Is.	20850		<i>Hypericum hircinum</i> L. ssp. <i>cambessedesii</i> (Mares &	
E	20850 U.S. - South Carolina	20850		Vigineix) Sauvage	10270
E	20850 U.S. - Tennessee	20850	R	Spain - Balearic Is.	
I	20850 U.S. - Vermont	20850		<i>Hypericum huber-morathii</i> Robson	12840
Ex/E	20850 U.S. - Virginia	20850	R	12840 Turkey	12840
I	20850 U.S. - West Virginia	20850	V	<i>Hypericum imbricatum</i> Poulter	12840
R	<i>Hypericum amblycalyx</i> Coustur. & Gand.	20171	V	12840 Turkey	12840
	R 20730 Greece - Crete	20730	I	<i>Hypericum japonicum</i> Thunb. var. <i>major</i>	
R	<i>Hypericum andjerinum</i> Font Quer & Pau			Fyson	
	R Morocco		I	India - Tamil Nadu	
E	<i>Hypericum aphyllosum</i> Lundell	9004	V	<i>Hypericum jovis</i> Greuter	
	E 11981 Belize	9004	V	20730 Greece - Crete	20730
R	<i>Hypericum athoum</i> Boiss. & Orph.	19174, 20171	V	<i>Hypericum kelleri</i> Bald.	20171
	R 19174 Greece	19174	V	20730 Greece - Crete	20730
I	<i>Hypericum atropurpureum</i> Rzazade	5942	R	<i>Hypericum kotschyianum</i> Boiss.	12840
	I 5942 Armenia	5942	R	12840 Turkey	12840
R	<i>Hypericum aviculariifolium</i> Jaub. & Spach ssp.		V	<i>Hypericum lanuginosum</i> Lam. var. <i>pestalozzae</i>	
	<i>byzantinum</i> (Azn.) Robson	12840, 20171		(Boiss.) Robson	12840
R	12840 Turkey	12840	V	12840 Turkey	12840
R	<i>Hypericum aviculariifolium</i> Jaub. & Spach ssp.		V	<i>Hypericum lissophloeus</i> P. Adams	20850
	<i>bryzantium</i> (Azn.) Robson	12840	V	20850 U.S. - Florida	20850
R	12840 Turkey	12840	R	<i>Hypericum malatyanum</i> Pesmen	12840
R	<i>Hypericum aviculariifolium</i> Jaub. & Spach ssp.		R	12840 Turkey	12840
	<i>uniflorum</i> (Boiss. & Heldr.) Robson	12840	R	<i>Hypericum marginatum</i> Woron	12840
R	12840 Turkey	12840	R	12840 Turkey	12840
R	<i>Hypericum balfourii</i> N. Robson	15534	R	<i>Hypericum metroei</i> Maire & Sauvage	
	R 15534 Yemen - Socotra	15534	R	Morocco	
R	<i>Hypericum capitatum</i> Choisy var.		I	<i>Hypericum millefolium</i>	15229
	<i>capitatum</i>	12840	I	15229 Haiti (La Visite & Macaya National Parks)	
R	12840 Turkey	12840	R	15229	
R	<i>Hypericum chapmanii</i> P. Adams	20850	R	<i>Hypericum minutum</i> Davis & Poulter	12840
I	20850 U.S. - Florida	20850	R	12840 Turkey	12840
R	<i>Hypericum crenulatum</i> Boiss.	12840	R	<i>Hypericum mitchelianum</i> Rydb.	20850
R	12840 Turkey	12840	V	20850 U.S. - North Carolina	20850
V	<i>Hypericum cumulicola</i> (Small) P. Adams	20850, 17890	R	20850 U.S. - Tennessee	20850
V	20850 U.S. - Florida (Polk & Highlands Counties)	20850	V	20850 U.S. - Virginia	20850
R	<i>Hypericum delphinicum</i> Boiss. & Heldr.	20171	Ex	20850 U.S. - West Virginia	20850
R	19174 Greece	19174	R	<i>Hypericum monodennum</i> Robson apud Poulter	12840
V	<i>Hypericum edisonianum</i> (Small) P. Adams &		R	12840 Turkey	12840
	Robson	20850	R	<i>Hypericum nakamurae</i> (Masamune) Robson	20511
V	20850 U.S. - Florida	20850	R	20511 Taiwan	20511
V	<i>Hypericum exile</i> P. Adams	20850	R	<i>Hypericum neurocalycinum</i> Boiss. & Heldr.	12840
I	20850 U.S. - Florida	20850	R	12840 Turkey	12840
R	<i>Hypericum fissurale</i> Woron	12840	R	<i>Hypericum nokoense</i> Ohwi	20511
R	12840 Turkey	12840	R	20511 Taiwan	20511
R	<i>Hypericum formosanum</i> Maxim.	20511	R	<i>Hypericum oliganthum</i> Franchet & Sav.	10572
R	20511 Taiwan	20511	R	10572 Japan	10572
I	<i>Hypericum formosissimum</i> Takht.	5942	R	<i>Hypericum olympicum</i> L. ssp. <i>auriculatum</i>	Robson &
I	I 5942 Armenia	5942		Huber-Mor.	12840
R	<i>Hypericum fragile</i> Heldr. & Sart. ex Boiss.	20171	R	12840 Turkey	12840
R	Greece		R	<i>Hypericum pamphylicum</i> Robson & Davis	12840
R	<i>Hypericum glandulosum</i> Aiton		R	12840 Turkey	12840
R	Portugal - Madeira		V	<i>Hypericum polyphyllum</i> Boiss. & Bal. ssp. <i>lycium</i>	
R	Spain - Canary Is.			Robson & Hub.-Mor.	12840
R	<i>Hypericum graveolens</i> Buckl.	20850	V	12840 Turkey	12840
V	20850 U.S. - North Carolina	20850			

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Magnoliopsida (dicots): Guttiferae: *Hypericum*

R	<i>Hypericum polphyllum</i> Boiss. & Bal. ssp. <i>polphyllum</i> 12840
R	R 12840 Turkey 12840
R	<i>Hypericum pumilio</i> Bornm. 12840
R	R 12840 Turkey 12840
E	<i>Hypericum reflexum</i> L.f. 20750
E	E 20750 Spain - Canary Is. 20750
R	<i>Hypericum salsolifolius</i> Hand.-Mazz. 12840
R	R 12840 Turkey 12840
V	<i>Hypericum salsuginosum</i> Robson & Hub.-Mor 12840
V	V 14197 Turkey 12840
R	<i>Hypericum saxifragum</i> Robson & Hub.-Mor 12840
R	R 12840 Turkey 12840
R	<i>Hypericum scabroides</i> Robson & Poulter 12840
R	R 12840 Turkey 12840
R	<i>Hypericum sinaicum</i> Hochst. 10269
R	R Egypt (Sinai) 10269
R	<i>Hypericum socotranum</i> Good 15534
R	R 15534 Yemen - Socotra 15534
R	<i>Hypericum socotranum</i> Good ssp. <i>smithii</i> N. Robson 15534
R	R 15534 Yemen - Socotra 15534
R	<i>Hypericum sorgerae</i> Robson 12840
R	R 12840 Turkey 12840
R	<i>Hypericum strictum</i> Maleev
R	R former European USSR (Caucasus) 6930
R	<i>Hypericum subalatum</i> Hayata 20511
R	R 20511 Taiwan 20511
R	<i>Hypericum taygeteum</i> Quézel & Contandr. 20171
R	R Greece
R	<i>Hypericum ternatum</i> Poulter 12840
R	R 20618 Turkey 20618
R	<i>Hypericum thymbrifolium</i> Boiss. & Noe 12840
R	R 12840 Turkey 12840
R	<i>Hypericum thymopsis</i> Boiss. 12840
R	R 12840 Turkey 12840
V	<i>Hypericum tortuosum</i> Balf. f. 15534
V	V 15534 Yemen - Socotra 15534
R	<i>Hypericum tosaensis</i> Makino 10572
R	R 10572 Japan 10572
R	<i>Hypericum uniglandulosum</i> Hausskn. & Bornm. 12840
R	R 12840 Turkey 12840
R	<i>Hypericum vacciniifolium</i> Hayek & Siehe 12840
R	R 20618 Turkey 20618
R	<i>Hypericum yojiroanum</i> Tatew. & Kudo 10572
R	R 10572 Japan 10572
E	<i>Mammea immaniseta</i> D'Arcy 20883, 10747
I	I 20883 Panama 20883
R	<i>Mammea malayana</i> Kosterm.
R	R Malaysia - Peninsular Malaysia
R	<i>Mammea praetermissa</i> P.F. Stevens
R	R Malaysia - Peninsular Malaysia
R	<i>Mammea shahii</i> P.F. Stevens
R	R Malaysia - Peninsular Malaysia
R	<i>Mammea touriga</i> (C.White & Francis) L.S.Smith 20681
R	R 20681 Australia - Queensland 20681
I	<i>Mammea usambarensis</i> Verde. 20556, 19527
I	I 5926 Tanzania (West Usambara Mts.) 20921

R	<i>Mesua daphnifolia</i> (Ridley) Kosterm. 17450
R	R Malaysia - Peninsular Malaysia
R	<i>Mesua larnachiana</i> (F.Muell.) Kosterm. 20681
R	R 20681 Australia - Queensland 20681
I	<i>Mesua manii</i> (King) Kosterm. 7771
I	I 14782 India - Andaman Is. (South) 7771
R	<i>Mesua nivenii</i> Whitm. 17450
R	R Malaysia - Peninsular Malaysia
R	<i>Mesua purseglovei</i> Whitm. 17450
R	R Malaysia - Peninsular Malaysia
V	<i>Montrouziera caulinflora</i> Planchon & Triana 20893
V	V 20893 New Caledonia 20893
I	<i>Poeciloneuron pauciflorum</i> Beddome 14782
I	I 14782 India - Kerala 14782
I	I 14782 India - Tamil Nadu 14782
R	<i>Rheedia aristata</i> Griseb. 11840
R	R 19105 Cuba 11840
V	<i>Sympodia globulifera</i> L.f. var. <i>angustifolia</i> Maguire 10351
V	V 11981 Panama 10351
E	<i>Thornea matudae</i> (Lundell) Breedlove & Clintonck 9732
E	E 11981 Mexico - Chiapas 9732
E	<i>Tovomita morii</i> Maguire 20883, 9006
I	I 20883 Panama 20883
V	<i>Tovomitopsis angustifolia</i> Maguire 20883, 9006
I	I 20883 Panama 20883
E	<i>Tovomitopsis fauces</i> D'Arcy 20883, 10747
I	I 20883 Panama 20883
V	<i>Vismia jefensis</i> N. Robson 20883, 9006
R	R 11981 Panama 20883
V	<i>Vismia pauciflora</i> Milne-Redh. 19527
V	V 20885 Tanzania (Lindi) 19527
R	<i>Vismia torrei</i> Mendes 7902
R	R Mozambique 7902

Gyrostemonaceae

Number of genera:	5
Number of species:	17
Recorded threatened species:	1 (5%)

Australia.

V	<i>Codonocarpus pyramidalis</i> (F.Muell.) Benth. 20681
Ex/E	Ex/E 20681 Australia - New South Wales 20681
V	V 20681 Australia - South Australia 20681
Ex	<i>Gyrostemon reticulatus</i> A.S.George 20681
Ex	Ex 20681 Australia - Western Australia 20681

Halophytaceae

Number of genera:	1
Number of species:	1
Recorded threatened species:	1 (100%)

Argentina.

I	<i>Halophytum ameghinoi</i> (Speg.) Speg. 16336
I	I 16336 Argentina 16336
I	I 20176 Argentina - Santa Cruz 20176
I	I 20176 Argentina - La Rioja 20176

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Magnoliopsida (dicots): Haloragaceae: *Gonocarpus*

Haloragaceae

Number of genera:	8
Number of species:	100
Recorded threatened species:	26 (26%)

Cosmopolitan, especially Southern Hemisphere.

- R *Gonocarpus effusus* Orch. 20681
R 20681 Australia - Queensland 20681
- E *Gonocarpus intricatus* (Benth.) Orch. 20681, 14223
E 20681 Australia - Western Australia 20681
- R *Gonocarpus longifolius* (Schindler) Orch. 20681
I 20681 Australia - New South Wales 20681
I 20681 Australia - Queensland 20681
- R *Gonocarpus salsoloides* Reichb. ex Sprengel 20681
R 20681 Australia - New South Wales 20681
- R *Haloragis eichleri* Orch. 20681
R 20681 Australia - South Australia 20681
- V *Haloragis exalata* (F.Muell.) Orch. ssp. *exalata* 20681
I 20681 Australia - New South Wales 20681
I 20681 Australia - Victoria 20681
- V *Haloragis exalata* (F.Muell.) Orch. ssp. *velutina* Orch. 20681
I 20681 Australia - New South Wales 20681
I 20681 Australia - Queensland 20681
- E *Haloragis eyreana* Orch. 20681
E 20681 Australia - South Australia 20681
- Ex *Haloragis platycarpa* Benth. 20681
Ex 20681 Australia - Western Australia 20681
- I *Haloragis stokesii* F.Brown 20845
I 20845 French Polynesia - Tubuai Is. (Rapa) 20845
- V *Haloragis walkeri* Ohwi 10572
V 10572 Japan 10572
- R *Haloragodendron baueuerlenii* (F.Muell.) Orch. 20681
I 20681 Australia - New South Wales 20681
I 20681 Australia - Victoria 20681
- R *Haloragodendron glandulosum* Orch. 20681
R 20681 Australia - Western Australia 20681
- E *Haloragodendron lucasii* (Maiden & Betche) Orch. ssp. *lucasii* 20681
E 20681 Australia - New South Wales 20681
- R *Haloragodendron monospermum* (F.Muell.) Orch. 20681
R 20681 Australia - New South Wales 20681
- I *Laurembergia indica* (Thwaites) Schindler 10252
I 16162 Sri Lanka 10252
- I *Laurembergia zeylanica* (Arn. ex C.B. Clarke) Schindler 10252
I 16162 Sri Lanka 10252
- E *Meziella trifida* (Nees) Schindler 20681, 14223
E 20681 Australia - Western Australia 20681
- R *Myriophyllum austropygmaeum* Orch. 20681
R 20681 Australia - Tasmania 20681
- R *Myriophyllum balladoniense* Orch. 20681
R 20681 Australia - Western Australia 20681
- V *Myriophyllum implicatum* Orch. 20681
Ex/E 20681 Australia - New South Wales 20681
V 20681 Australia - Queensland 20681
- E *Myriophyllum lapidicola* Orch. 20681
E 20681 Australia - Western Australia 20681

- R *Myriophyllum laxum* Shuttlw. ex Chapman 20850
E 20850 U.S. - Alabama 20850
V 20850 U.S. - Florida 20850
V 20850 U.S. - Georgia 20850
I 20850 U.S. - Mississippi 20850
E 20850 U.S. - North Carolina 20850
V 20850 U.S. - South Carolina 20850
 - V *Myriophyllum petraeum* Orch. 20681
V 20681 Australia - Western Australia 20681
 - V *Myriophyllum porcatum* Orch. 20681
V 20681 Australia - Victoria 20681
 - R *Myriophyllum robustum* Hook.f. 86
R 19305 New Zealand - North Is. 19305
R 19305 New Zealand - South Is. 19305
 - E *Myriophyllum sparsiflorum* C. Wright
E 19105 Cuba (Pinar del Rio) 19105
 - R *Myriophyllum ussuriense* (Regel) Maxim. 20850, 14397
V 20850 Canada - British Columbia 20850
- ### Hamamelidaceae
- | | |
|------------------------------|----------|
| Number of genera: | 26 |
| Number of species: | 100 |
| Recorded threatened species: | 22 (22%) |
- Widespread, especially eastern Asia.
- R *Altingia poilanei* Tard. 6057
R Vietnam 6057
 - R *Chunia bucklandioides* H.T. Chang 17617
R 17617 China - Hainan Is. 11139
 - R *Corylopsis coreana* Uyeki 15957
R Korea, South (Mt Chiri, Mt Paekwoon, Mt Chogyae) 15957
 - R *Corylopsis glabrescens* Franchet & Sav. 10572
R 10572 Japan 10572
 - R *Corylopsis gotoana* Makino 10572
R 10572 Japan 10572
 - R *Corylopsis stenopetala* Hayata 20511
R 20511 Taiwan 20511
 - E *Disanthus cercidifolius* Maxim. var. *longipes* H.T. Chang 17617
E 17617 China - Hunan 11139
E 17617 China - Jiangxi (Nanfeng) 11139
E 17617 China - Zhejiang (Longquan) 11139
 - R *Distylium gracile* Nakai 20854
R 20854 Taiwan 20854
 - R *Embolanthera glabrescens* Merr. 6057
R Vietnam 6057
 - I *Embolanthera spicata* Merr. 13833
I 13833 Philippines (Mt. Victoria) 13833
 - R *Fotherilla major* (Sims) Lodd. 20850
V 20850 U.S. - Alabama 20850
E 20850 U.S. - Arkansas 20850
E 20850 U.S. - Georgia 20850
V 20850 U.S. - North Carolina 20850
E 20850 U.S. - South Carolina 20850
V 20850 U.S. - Tennessee 20850
 - R *Hamamelis japonica* Sieber & Zucc. var. *bitchuensis* Ohwi 10572
R 10572 Japan 10572
 - E *Liquidambar orientalis* Miller var. *integriloba* Fiori 12840
E 20618 Turkey 20618

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Magnoliopsida (dicots): Hamamelidaceae: *Liquidambar*

R	<i>Liquidambar orientalis</i> Miller var. <i>orientalis</i> 20618	
R	20731 Greece - East Aegean Is (Rhodes) 20731	
E	20618 Turkey 20618	
E	<i>Maingaya malayana</i> Oliver 10260	
E	Malaysia - Peninsular Malaysia (Penang, Perak)	
R	<i>Matudaea hirsuta</i> Lundell 10310	
R	19755 Mexico - Mexico State 10310	
R	<i>Neostrearia fleckeri</i> L.S.Smith 20681	
R	20681 Australia - Queensland 20681	
R	<i>Noahdendron nicholasi</i> Endress, B.Hyland & Tracey 20681	
R	20681 Australia - Queensland 20681	
R	<i>Ostrearia australiana</i> Baillon 20681	
R	20681 Australia - Queensland 20681	
R	<i>Semiliquidambar cathayensis</i> H.T. Chang 17617	
R	17617 China - Fujian 11139	
R	17617 China - Guangdong 11139	
R	17617 China - Guangxi 11139	
R	17617 China - Guizhou 11139	
R	17617 China - Hunan (Yizhang) 11139	
R	17617 China - Jiangxi 11139	
R	17617 China - Zhejiang (Qingyun) 11139	
R	<i>Sinowilsonia henryi</i> Hemsley 17617	
R	17617 China - Gansu 11139	
R	17617 China - Henan 11139	
R	17617 China - Hubei 11139	
R	17617 China - Shaanxi 11139	
R	17617 China - Sichuan 11139	
R	<i>Tetrathyrium subcordatum</i> Benth. 17617	
R	17617 China - Guangxi (Longzhou) 11139	
R	Hong Kong 11139	
I	<i>Trichocladus dentatus</i> Hutch. 19528	
I	5926 Tanzania (Rungwe) 19528	

Hernandiaceae

Number of genera:	4
Number of species:	60
Recorded threatened species:	11 (18%)

Tropical.

R	<i>Hernandia albiflora</i> (C.T.White) Kubitschki 20681	
R	20681 Australia - Queensland 20681	
R	<i>Hernandia bivalvis</i> Benth. 20681	
R	20681 Australia - Queensland 20681	
R	<i>Hernandia catalpifolia</i> Britton & Harris 20883	
R	20883 Jamaica 20883	
E	<i>Hernandia cubensis</i> Griseb. 5607	
E	19105 Cuba (Guantanamo) 5607	
Ex	<i>Hernandia drakeana</i> Nadeaud 20845	
Ex	20845 French Polynesia - Society Is. (Moorea) 20845	
E	<i>Hernandia hammelii</i> D'Arcy 20883, 10747	
I	20883 Panama 20883	
R	<i>Hernandia jamaicensis</i> Britton & Harris 20883	
R	20883 Jamaica 20883	
E	<i>Hernandia mclarensis</i> (Meisn.) Kubitzki 10082	
E	14234 Réunion 14234	
Ex	20771 Mauritius 10082	
I	<i>Hernandia moerenhoutiana</i> Guillemin ssp. <i>elliptica</i> H. Saint John 20845	
I	20845 French Polynesia - Tubuai Is. 20845	

I	<i>Hernandia tahitensis</i> J.Moore 20845	
I	20845 French Polynesia - Society Is. (Raiatea, Tahiti) 20845	
I	20845 French Polynesia - Tubuai Is. 20845	
E	<i>Hernandia temaru</i> Nadeaud 20845	
E	20845 French Polynesia - Society Is. (Tahiti) 20845	
R	<i>Sparattanthelium tarapotanum</i> Meissn. 18200	
R	12468 Peru 18200	

Hippocastanaceae

Number of genera:	2
Number of species:	16
Recorded threatened species:	1 (6%)

North America to northern South America; Europe; Southeast Asia.

V	<i>Aesculus wangii</i> Hu ex Fang 17617	
V	17617 China - Yunnan (Wuenshanzhou; Jingping) 11139	
V	21312 Vietnam 21312	

Hoplostigmataceae

Number of genera:	1
Number of species:	2
Recorded threatened species:	1 (50%)

Western tropical Africa.

I	<i>Hoplostigma pierreanum</i> Gilg	
I	Cameroon (Cameroon mt)	

Humiriaceae

Number of genera:	8
Number of species:	50
Recorded threatened species:	4 (8%)

Mainly tropical South America, with one species in Africa.

R	<i>Humiriastrum diguense</i> (Cuatr.) Cuatr. 20883, 9417	
V	20883 Costa Rica 20883	
I	20883 Panama 20883	
I	20883 Colombia 20883	

R	<i>Vantanea barbourii</i> Standl. 20883, 9006	
V	20883 Costa Rica 20883	
I	20883 Nicaragua 20883	
I	20883 Panama 20883	

V	<i>Vantanea depleta</i> McPherson 20883, 12476	
I	20883 Panama 20883	

R	<i>Vantanea guianensis</i> Aublet 8679	
R	8679 French Guiana 8679	
R	8679 Guyana 8679	
R	8679 Suriname 8679	

Hydnoraceae

Number of genera:	2
Number of species:	10
Recorded threatened species:	1 (10%)

Drier parts of Africa, Madagascar.

E	<i>Prosopanche costaricensis</i> Gómez & Gómez-Laurito 9037	
E	9593 Costa Rica 9037	

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Magnoliopsida (dicots): Hydrangeaceae: *Carpenteria*

Hydrangeaceae

Number of genera:	17
Number of species:	170
Recorded threatened species:	18 (10%)
Temperate and subtropical Northern Hemisphere; southeastern Asia and Malesia.	
V <i>Carpenteria californica</i> Torr. 20850	V 20850 U.S. - California 20850
I <i>Deutzia amurensis</i> Airy Shaw	I India (NW Himalaya)
R <i>Deutzia cordatula</i> Li 20854	R 20854 Taiwan 20854
R <i>Deutzia coreana</i> Lev. var. <i>tozawae</i> (Nakai)	Hatus. 15957
R <i>Deutzia coreana</i> Lev. var. <i>triradiata</i> (Nakai)	R 15923 Korea, South (Koesan, Haenam) 15957
R <i>Deutzia uniflora</i> Shirai 10572	R 15923 Korea, South (Kyongsang-do, Mt Sorak) 15957
R <i>Fendlera rigida</i> I.M. Johnston 20850	E 20850 U.S. - Texas 20850
I <i>Hydrangea nebulicola</i> Nevling & Gómez-Pompa 19850	I 19850 Mexico - Veracruz 9114
V <i>Jamesia americana</i> Torr. & Gray var. <i>macrocalyx</i> (Small) Engl. 20850	V 20850 U.S. - Utah 20850
V <i>Jamesia americana</i> Torr. & Gray var. <i>zionis</i> N. & P. Holmgren 20850	V 20850 U.S. - Utah 20850
V <i>Jamesia tetrapetala</i> N. & P. Holmgren 20850	V 20850 U.S. - Nevada 20850
R <i>Kirengeshoma palmata</i> Yatabe 17617	R 17617 China - Anhui (Huanshan, Qinliangfeng) 11139
R <i>Kirengeshoma palmata</i> Yatabe 17617	R 17617 China - Zhejiang (Tianmushan; Longtangshan) 11139
R <i>Philadelphus cordifolius</i> Lange 20850	R Japan (Shikoku) 8751
V <i>Philadelphus crinitus</i> (C.L. Hitchc.) Hu 20850	I 20850 U.S. - Arizona 20850
V <i>Philadelphus ernestii</i> Hu 20850	E 20850 U.S. - Texas 20850
V <i>Philadelphus floridus</i> Beadle 20850	V 20850 U.S. - Texas 20850
V <i>Philadelphus maculatus</i> (C.L. Hitchc.) Hu 20850	I 20850 U.S. - Arizona 20850
V <i>Philadelphus pumilus</i> Rydb. 20850	I 20850 U.S. - California 20850
V <i>Philadelphus texensis</i> Hu 20850	V 20850 U.S. - Texas 20850
E <i>Philadelphus texensis</i> Hu var. <i>coryanus</i> Hu 20850	E 20850 U.S. - Texas 20850
V <i>Philadelphus texensis</i> S.Y. Hu var.	

texensis 20850

V	20850 U.S. - Texas 20850
V	V 20850 U.S. - New Mexico 20850

Hydrophyllaceae

Number of genera:	20
Number of species:	250
Recorded threatened species:	82 (32%)
Wide-ranging, especially dry western United States.	
R <i>Draperia systyla</i> (Gray) Torr. ex Gray 20850	I 20850 U.S. - California 20850
R <i>Emmenanthe rosea</i> (Brand) Constance 20850	I 20850 U.S. - California 20850
V <i>Eriodictyon altissimum</i> P.V. Wells 20850	V 20850 U.S. - California 20850
V <i>Eriodictyon capitatum</i> Eastw. 20850	V 20850 U.S. - California 20850
R <i>Eriodictyon crassifolium</i> Benth. 20850	I 20850 U.S. - California 20850
R <i>Eriodictyon lanatum</i> (Brand) Abrams 20850	I 20850 U.S. - California 20850
R <i>Eriodictyon tomentosum</i> Benth. 20850	I 20850 U.S. - California 20850
R <i>Eriodictyon trichocalyx</i> Heller 20850	I 20850 U.S. - California 20850
E <i>Hydrolea cubana</i> (P. Wilson) Alain 5607	E 19105 Cuba (Camaguey) 5607
E <i>Hydrophyllum brownei</i> Kral & Bates 20850	E 20850 U.S. - Arkansas 20850
R <i>Nama retrosum</i> J.T. Howell 20850	I 20850 U.S. - Arizona 20850
R <i>Nama retrosum</i> J.T. Howell 20850	I 20850 U.S. - New Mexico 20850
R <i>Nama retrosum</i> J.T. Howell 20850	V 20850 U.S. - Utah 20850
R <i>Nama sandwicense</i> Gray 20850	I 20850 U.S. - Hawaii 20850
V <i>Nama sandwicensis</i> A.Gray var. <i>sandwicensis</i> 14209	V 14209 U.S. - Hawaii 14209
R <i>Phacelia adenophora</i> J.T. Howell 20850	I 20850 U.S. - California 20850
R <i>Phacelia adenophora</i> J.T. Howell 20850	I 20850 U.S. - Nevada 20850
R <i>Phacelia adenophora</i> J.T. Howell 20850	I 20850 U.S. - Oregon 20850
Ex <i>Phacelia amabilis</i> Constance 20850, 14662	
Ex <i>Phacelia amabilis</i> Constance 20850, 14662	I 20850 U.S. - California 20850
Ex <i>Phacelia amabilis</i> Constance 20850, 14662	I 20850 U.S. - Colorado 20850
V <i>Phacelia anelsonii</i> J.F. Macbr. 20850	I 20850 U.S. - California 20850
V <i>Phacelia argentea</i> A. Nels. & J.F. Macbr. 20850	E 20850 U.S. - Nevada 20850
V <i>Phacelia argentea</i> A. Nels. & J.F. Macbr. 20850	E 20850 U.S. - Utah 20850
V <i>Phacelia argentea</i> A. Nels. & J.F. Macbr. 20850	V 20850 U.S. - Oregon 20850
E <i>Phacelia argillacea</i> Atwood 20850	
E <i>Phacelia argillacea</i> Atwood 20850	E 20850 U.S. - Utah 20850
R <i>Phacelia barnebyana</i> J.T. Howell 20850	I 20850 U.S. - California 20850
R <i>Phacelia barnebyana</i> J.T. Howell 20850	I 20850 U.S. - Nevada 20850
V <i>Phacelia beatleyae</i> Reveal & Constance 20850	V 20850 U.S. - Nevada 20850

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Magnoliopsida (dicots): Hydrophyllaceae: *Phacelia*

R	<i>Phacelia breweri</i> Gray 20850 I 20850 U.S. - California 20850	E	<i>Phacelia insularis</i> Munz 20850 I 20850 U.S. - California 20850
R	<i>Phacelia calthifolia</i> Brand 20850 I 20850 U.S. - California 20850 I 20850 U.S. - Nevada 20850	E	<i>Phacelia insularis</i> Munz var. <i>continentis</i> J.T. Howell 20850 E 20850 U.S. - California 20850
E	<i>Phacelia ciliata</i> Benth. var. <i>opaca</i> J.T. Howell 20850 E 20850 U.S. - California 20850	Ex/E	<i>Phacelia insularis</i> Munz var. <i>insularis</i> 20850 Ex/E 20850 U.S. - California 20850
Ex	<i>Phacelia cinerea</i> Eastw. ex J.F. Macbr. 20850, 14662 Ex 20850 U.S. - California 20850	R	<i>Phacelia inyoensis</i> (J.F. Macbr.) J.T. Howell 20850 I 20850 U.S. - California 20850
R	<i>Phacelia congonii</i> Greene 20850 I 20850 U.S. - California 20850	V	<i>Phacelia laxiflora</i> J.T. Howell 20850 I 20850 U.S. - Arizona 20850 I 20850 U.S. - Nevada 20850 E 20850 U.S. - Utah 20850
E	<i>Phacelia cookei</i> Constance & Heckard 20850 E 20850 U.S. - California 20850	V	<i>Phacelia lenta</i> Piper 20850, 11630 V 20850 U.S. - Washington 20850
E	<i>Phacelia croniastiana</i> Welsh 20850 I 20850 U.S. - Arizona 20850 E 20850 U.S. - Utah 20850	R	<i>Phacelia longipes</i> Torr. ex Gray 20850 I 20850 U.S. - California 20850
R	<i>Phacelia daleiana</i> J.T. Howell 20850 R 20850 U.S. - California 20850	V	<i>Phacelia lutea</i> (Hook. & Arn.) J. T. Howell var. <i>calva</i> Cronq. 20850 V 20850 U.S. - Idaho 20850 I 20850 U.S. - Nevada 20850 I 20850 U.S. - Oregon 20850
R	<i>Phacelia demissa</i> Gray var. <i>demissa</i> 20850 I 20850 U.S. - Arizona 20850 I 20850 U.S. - Colorado 20850 I 20850 U.S. - New Mexico 20850 20850 U.S. - Utah 20850 I 20850 U.S. - Wyoming 20850	R	<i>Phacelia lutea</i> (Hook. & Arn.) J. T. Howell var. <i>mackenzieorum</i> J. Grimes & Packard 20850 R 20850 U.S. - Oregon 20850
R	<i>Phacelia denticulata</i> Osterhout 20850 I 20850 U.S. - Colorado 20850 I 20850 U.S. - New Mexico 20850 V 20850 U.S. - Wyoming 20850	R	<i>Phacelia lyallii</i> (Gray) Rydb. 20850, 13153 E 20850 Canada - Alberta 20850 E 20850 Canada - British Columbia 20850 V 20850 U.S. - Idaho 20850 R 20850 U.S. - Montana 20850
R	<i>Phacelia dubia</i> McVaugh var. <i>georgiana</i> McVaugh 20850 V 20850 U.S. - Alabama 20850 R 20850 U.S. - Georgia 20850	E	<i>Phacelia lyonii</i> (Gray) Rydb. 20850 I 20850 U.S. - California 20850
V	<i>Phacelia exilis</i> (Gray) G.L. Lee 20850 V 20850 U.S. - California 20850	R	<i>Phacelia mammillarensis</i> Atwood 20850 R 20850 U.S. - Utah 20850
V	<i>Phacelia floribunda</i> Greene 20850 E 20850 U.S. - California 20850	R	<i>Phacelia marcescens</i> Eastw. ex J.F. Macbr. 20850 I 20850 U.S. - California 20850
E	<i>Phacelia formosula</i> Osterhout 20850 E 20850 U.S. - Colorado 20850	E	<i>Phacelia minutissima</i> Henderson 20850 E 20850 U.S. - Idaho 20850 E 20850 U.S. - Nevada 20850 Ex/E 20850 U.S. - Oregon 20850 E 20850 U.S. - Washington 20850
R	<i>Phacelia geraniifolia</i> Brand 20850 I 20850 U.S. - California 20850 I 20850 U.S. - Nevada 20850	R	<i>Phacelia mohavensis</i> Gray 20850 R 20850 U.S. - California 20850
V	<i>Phacelia glaberrima</i> (Torr. ex S.Watson) J.T. Howell 20850 V 20850 U.S. - Nevada 20850	V	<i>Phacelia mollis</i> J.F. Macbr. 20850, 1034 E 20850 Canada - British Columbia 20850 E 20850 Canada - Yukon Territory 20850 V 20850 U.S. - Alaska 20850
V	<i>Phacelia glechomifolia</i> Gray 20850 I 20850 U.S. - Arizona 20850	V	<i>Phacelia monoensis</i> Halse 20850 V 20850 U.S. - California 20850 V 20850 U.S. - Nevada 20850
R	<i>Phacelia grandiflora</i> (Benth.) Gray 20850 I 20850 U.S. - California 20850	V	<i>Phacelia mustelina</i> Coville 20850 I 20850 U.S. - California 20850 V 20850 U.S. - Nevada 20850
V	<i>Phacelia greenei</i> J.T. Howell 20850 V 20850 U.S. - California 20850	R	<i>Phacelia nashiana</i> Jepson 20850 R 20850 U.S. - California 20850
R	<i>Phacelia grisea</i> Gray 20850 I 20850 U.S. - California 20850	V	<i>Phacelia novenmillensis</i> Munz 20850 V 20850 U.S. - California 20850
V	<i>Phacelia howelliana</i> Atwood 20850 E 20850 U.S. - Arizona 20850 V 20850 U.S. - Utah 20850	E	<i>Phacelia oreopola</i> Heckard 20850 I 20850 U.S. - California 20850
V	<i>Phacelia inconspicua</i> Greene 20850 V 20850 U.S. - Idaho 20850 E 20850 U.S. - Nevada 20850	V	<i>Phacelia pallida</i> I.M. Johnston 20883, 20850, 8058 E 20850 U.S. - Texas 20850 I 20883 Mexico 20883
E	<i>Phacelia indecora</i> J.T. Howell 20850 E 20850 U.S. - Utah 20850		

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Magnoliopsida (dicots): Hydrophyllaceae: Phacelia

V	<i>Phacelia palmeri</i> Torr. ex S.Watson	20850
I	I 20850 U.S. - Arizona	20850
I	I 20850 U.S. - Nevada	20850
I	I 20850 U.S. - New Mexico	20850
V	V 20850 U.S. - Utah	20850
V	<i>Phacelia parishii</i> Gray	20850
E	E 20850 U.S. - California	20850
E	E 20850 U.S. - Nevada	20850
R	<i>Phacelia peirsoniana</i> J.T. Howell	20850
I	I 20850 U.S. - California	20850
I	I 20850 U.S. - Nevada	20850
E	E 20850 U.S. - Utah	20850
V	<i>Phacelia perityloides</i> Coville	20850
I	I 20850 U.S. - California	20850
V	<i>Phacelia phacelioides</i> (Benth.) Brand	20850
I	I 20850 U.S. - California	20850
R	<i>Phacelia platyloba</i> Gray	20850
I	I 20850 U.S. - California	20850
R	<i>Phacelia pringlei</i> Gray	20850
I	I 20850 U.S. - California	20850
V	<i>Phacelia pulchella</i> Gray var. <i>goooddingii</i> (Brand)	J.T. Howell 20850
I	I 20850 U.S. - Arizona	20850
V	V 20850 U.S. - California	20850
I	I 20850 U.S. - Nevada	20850
R	<i>Phacelia rafaelensis</i> Atwood	20850
V	V 20850 U.S. - Arizona	20850
R	R 20850 U.S. - Utah	20850
R	<i>Phacelia salina</i> (A. Nels.) J.T. Howell	20850
I	I 20850 U.S. - Nevada	20850
I	I 20850 U.S. - Utah	20850
E	E 20850 U.S. - Wyoming	20850
R	<i>Phacelia saxicola</i> Gray	20850
I	I 20850 U.S. - Arizona	20850
I	I 20850 U.S. - California	20850
I	I 20850 U.S. - Nevada	20850
V	<i>Phacelia scopulina</i> (A. Nels.) J. T. Howell var. <i>submutica</i> (J.T. Howell) Halse	20850
I	I 20850 U.S. - Arizona	20850
V	V 20850 U.S. - Colorado	20850
V	<i>Phacelia serrata</i> J. Voss	20850
V	V 20850 U.S. - Arizona	20850
R	<i>Phacelia stebbinsii</i> Constance & Heckard	20850
R	R 20850 U.S. - California	20850
E	<i>Phacelia suaveolens</i> Greene ssp. <i>keckii</i> (Munz & Johnston) Thorne	20850
E	E 20850 U.S. - California	20850
R	<i>Phacelia umbrosa</i> Greene	20850
I	I 20850 U.S. - California	20850
V	<i>Phacelia utahensis</i> J. Voss	20850
V	V 20850 U.S. - Utah	20850
R	<i>Phacelia vallicola</i> Congd. ex Brand	20850
I	I 20850 U.S. - California	20850
R	<i>Phacelia welshii</i> Atwood	20850
R	R 20850 U.S. - Arizona	20850
E	<i>Pholistoma auritum</i> (M.E. Jones) Constance var. <i>arizonicum</i> (M.E. Jones) Constance	20850
I	I 20850 U.S. - Arizona	20850
E	E 20850 U.S. - California	20850
I	I 20850 U.S. - Nevada	20850
R	<i>Pholistoma racemosum</i> (Nutt. ex Gray) Constance	20850
I	I 20850 U.S. - California	20850

V	<i>Romanzoffia unalaschensis</i> Cham.	20850
V	V 20850 U.S. - Alaska	20850

Icacinaceae

Number of genera:	50
Number of species:	400
Recorded threatened species:	33 (8%)

Pantropical.

R	<i>Alsodeiopsis chippii</i> Hutch.	7926
R	R Ghana	7926
I	<i>Apodytes benthamiana</i> Wight	
I	I India - Meghalaya (Khasi & Jaintia hills)	
I	I India - Tamil Nadu	
V	<i>Apodytes geldenhuysii</i> A.E.van Wyk & Potgieter	20604
V	V 20604 South Africa - Cape Province	20604
E	<i>Calatola columbiana</i> Sleumer	20883
E	E 20883 Colombia	20883
R	<i>Calatola mollis</i> Standley	20883
R	R 20883 Mexico	20883
R	<i>Calatola venezuelana</i> Pittier	20883
I	I 20883 Colombia	20883
I	I 20883 Peru	20883
I	I 20883 Venezuela	20883
R	<i>Chlamydocarya anhydathoda</i> Villiers	
R	R Gabon	
I	<i>Chlamydocarya soyauxii</i> Engl.	
I	I Gabon (Libreville & Sibang)	
V	<i>Citronella apogon</i> (Griseb.) Howard	20883
E	E 20883 Argentina	20883
E	E 20883 Bolivia	20883
E	<i>Citronella engleriana</i> (Loesn.) Howard	20883
E	E 20883 Brazil	20883
E	<i>Citronella ilicifolia</i> (Sleumer) Howard	20883
E	E 20883 Peru	20883
R	<i>Citronella incarum</i> (Macb.) Howard	20883
R	R 20883 Peru	20883
V	<i>Citronella megaphylla</i> (Miers) Howard	20883
V	V 20883 Brazil	20883
E	<i>Citronella melliodora</i> (Sleumer) Howard	20883
E	E 20883 Peru	20883
R	<i>Citronella mucronata</i> (Ruiz Lopez & Pavon) D. Don	13875
R	R 13875 Chile	13875
R	<i>Citronella paniculata</i> (Mart.) Howard	20883
E	E 20883 Argentina	20883
R	R 20883 Brazil	20883
V	V 20883 Paraguay	20883
V	<i>Desmostachys vogelii</i> Stapf	20858
V	V 20858 Cameroon	7926
V	V 20858 Ghana	20858
V	V 20858 Nigeria	7926
E	<i>Discophora montana</i> Howard	20883
E	E 20883 Colombia	20883
R	<i>Gomphandra comosa</i> King	7771
R	R 14782 India - Andaman Is. (south)	7771
R	R 14782 India - Nicobar Is.	14782
V	<i>Grisollea thomasetii</i> Hemsley	14296
V	V 19182 Seychelles (granitic)	14296
I	<i>Iodes hookeriana</i> Baill.	
I	I Bangladesh	

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Magnoliopsida (dicots): Icacinaceae: *Iodes*

E	<i>Oecopetalum greenmanii</i> Standley & Steyermark	20883
E	20883 Guatemala	20883
V	<i>Oecopetalum guatemalense</i> Howard	20883
E	20883 Guatemala	20883
E	20883 Mexico	20883
V	<i>Ottoschulzia cubensis</i> (Wright) Urban	20883
V	20883 Cuba	20883
V	<i>Ottoschulzia rhodoxylon</i> (Urban) Urban	20883, 19706
V	20883 Dominican Republic	20883
E	20883 Puerto Rico (western)	20883
E	<i>Pennantia baylisiana</i> (W. Oliver) Baylis	86
E	20625 New Zealand - North Is. (Three King Island)	13378
R	<i>Pittosporopsis nervosa</i> Gagnepain	6057
R	Vietnam	6057
V	<i>Pleurisanthes flava</i> Sandwith	20883
E	20883 Brazil	20883
E	20883 Guyana	20883
E	<i>Pleurisanthes parviflora</i> (Ducke) Howard	20883
E	20883 Brazil	20883
V	<i>Pleurisanthes simpliciflora</i> Sleumer	20883
V	20883 Brazil	20883
I	<i>Pyrenacantha grandifolia</i> Engl.	
I	Cameroon (Nkuambe)	
I	<i>Stachyanthus cuneatus</i> Sleumer	
I	Cameroon	
R	<i>Urandra apicalis</i> Thwaites	12838
R	12838 Sri Lanka	12838

Idiospermaceae

Number of genera:	1
Number of species:	1
Recorded threatened species:	1 (100%)

Northern Australia.

R	<i>Idiospermum austriale</i> (Diels) S.T.Blake	20681
R	20681 Australia - Queensland	20681

Illecebraceae

Number of genera:	24
Number of species:	117
Recorded threatened species:	49 (41%)

Widespread.

R	<i>Dicheranthus plocamoides</i> Webb	17534
R	15105 Spain - Canary Is.	17534
V	<i>Geocarpion minimum</i> Mackenzie	20850, 19057
V	20850 U.S. - Arkansas	20850
E	20850 U.S. - Louisiana (Winn Parish)	20850
V	20850 U.S. - Missouri	20850
R	<i>Gymnocarpus przewalskii</i> Maxim.	17617
R	17617 China - Gansu	11139
R	17617 China - Nei Monggol Zizhiqiu	11139
R	17617 China - Qinghai	11139
R	17617 China - Xinjiang Uygur Zizhiqiu	11139
V	<i>Herniaria algarvica</i> Chaudhri	17891, 20171
V	Portugal	17891
R	<i>Herniaria baetica</i> Boiss. & Reut.	20171
R	Spain	
V	<i>Herniaria ber lengiana</i> (Chaudhri) Franco	17891
V	20076 Portugal	17891

V	<i>Herniaria canariensis</i> Chaudhri	
V	Spain - Canary Is.	
I	<i>Herniaria erckertii</i> Herm. ssp. <i>pulvinata</i>	
	Chaudhri 20604	
I	20604 South Africa - Cape Province	20604
I	20604 South Africa - Transvaal	20604
E	<i>Herniaria fontanesii</i> Gay ssp. <i>empedocleana</i>	
	(Lojac.) Brullo 18264	
E	20738 Italy - Sicily (Porto Empedocle)	20738
V	<i>Herniaria latifolia</i> Lapeyr. ssp. <i>litardierei</i>	
	Gamisans 15080	
V	15080 France - Corsica	15080
E	18264 Italy - Sardinia	15080
V	<i>Herniaria maritima</i> Link	8000, 20171
V	20076 Portugal	8000
R	<i>Herniaria olympica</i> J.Gay	12840, 20171
R	12840 Turkey	12840
R	<i>Herniaria pisidica</i> Brumm.	12840
R	12840 Turkey	12840
R	<i>Herniaria saxatilis</i> Brumm.	12840
R	12840 Turkey	12840
I	<i>Lochia bracteata</i> Balf. f.	15534
I	15534 Oman (Dhofar)	15534
I	15534 Yemen - Socotra	15534
R	<i>Paronychia adalia</i> Chaudh.	12840
R	12840 Turkey	12840
V	<i>Paronychia ahartii</i> Erter	20850
E	20850 U.S. - California	20850
R	<i>Paronychia americana</i> (Nutt.) Fenzl ex Walp.	20850
I	20850 U.S. - Alabama	20850
I	20850 U.S. - Florida	20850
I	20850 U.S. - Georgia	20850
I	20850 U.S. - South Carolina	20850
R	<i>Paronychia anatolica</i> Czecz.	12840
R	12840 Turkey	12840
R	<i>Paronychia angorensis</i> Chaudh.	12840
R	12840 Turkey	12840
R	<i>Paronychia arabica</i> (L.) DC. ssp. <i>euphratica</i>	
	Choudh. 12840	
R	12840 Turkey	12840
R	<i>Paronychia argyroloba</i> Stapf	12840
R	12840 Turkey	12840
R	<i>Paronychia beauverdii</i> Czecz.	12840
R	12840 Turkey	12840
R	<i>Paronychia bornmuelleri</i> Chaudhri	20171
R	Greece	
R	<i>Paronychia cataonica</i> Chaudh.	12840
R	12840 Turkey	12840
R	<i>Paronychia chabloziana</i> Beauverd	
R	Tunisia	
R	<i>Paronychia chartacea</i> Fern.	20850, 7983
V	20850 U.S. - Florida (south-central peninsula)	20850
R	<i>Paronychia chartacea</i> Fern. ssp.	
	chartacea 20850	
R	20850 U.S. - Florida	20850
E	<i>Paronychia chartacea</i> Fern. ssp. <i>minima</i> L.C.	
	Anders. 20850, 17888	
E	20850 U.S. - Florida	20850
I	<i>Paronychia chlorolepis</i> Murb.	

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Magnoliopsida (dicots): Illecebraceae: *Paronychia*

R I Tunisia
R *Paronychia condensata* Chaudh. 12840
 R 12840 Turkey 12840

E *Paronychia congesta* Correll 20850
 E 20850 U.S. - Texas 20850

R *Paronychia davisii* Chaudh. 12840
 R 12840 Turkey 12840

R *Paronychia dudleyi* Chaudh. 12840
 R 12840 Turkey 12840

R *Paronychia galatica* Chaudh. 12840
 R 12840 Turkey 12840

R *Paronychia gomerensis* (Burchard) Svent. & D.
 Bramwell 15105

R 15105 Spain - Canary Is. 15105

R *Paronychia jonesii* M.C. Johnston 20850
 R 20850 U.S. - Texas 20850

R *Paronychia kaysneriana* Chaudh. 12840
 R 12840 Turkey 12840

V *Paronychia kurdica* Boiss. var. *fragilis*
 Chaudhri 12840

V 12840 Turkey 12840

R *Paronychia kurdica* Boiss. ssp. *haussknechtii*
 Chaudh. 12840

R 12840 Turkey 12840

R *Paronychia kurdica* Boiss. ssp. *montis-munzur*
 Chaurhri 12840

R 12840 Turkey 12840

R *Paronychia lindheimeri* Engelm. ex Gray var.
lindheimeri 20850

I 20850 U.S. - New Mexico 20850

R 20850 U.S. - Texas 20850

E *Paronychia lundelliorum* Turner 20850
 E 20850 U.S. - Texas 20850

R *Paronychia lycica* Chaudh. 12840
 R 12840 Turkey 12840

E *Paronychia maccartii* Correll 20850
 E 20850 U.S. - Texas 20850

R *Paronychia paplagonica* Chaudh. 12840
 R 12840 Turkey 12840

R *Paronychia pulvinata* Gray 20850
 I 20850 U.S. - Colorado 20850
 I 20850 U.S. - New Mexico 20850
 E 20850 U.S. - Utah 20850
 E 20850 U.S. - Wyoming 20850

V *Paronychia rugelii* (Chapman) Shattlw. ex
 Chapman 20850

I 20850 U.S. - Florida 20850

I 20850 U.S. - Georgia 20850

V *Paronychia rugelii* (Chapman) Shattlw. ex Chapman var.
interior (Small) Chaudhri 20850

I 20850 U.S. - Florida 20850

V 20850 U.S. - Georgia 20850

E *Paronychia rugelii* (Chapman) Shattlw. ex Chapman var.
rugelii 20850

I 20850 U.S. - Florida 20850

I 20850 U.S. - Georgia 20850

R *Paronychia saxatilis* Chaudh. 12840
 R 12840 Turkey 12840

R *Paronychia turcica* Chaudh. 12840
 R 12840 Turkey 12840

V *Paronychia wilkinsonii* S.Watson 20883, 20850, 8058
 V 20850 U.S. - Texas 20850
 I 20883 Mexico 20883

R *Scopolophila parryi* (Hemsley) I.M. Johnston 9661
 R 19755 Mexico 9661

R *Scopolophila rixfordii* (Brandeg.) Munz &
 Johnston 20850

I 20850 U.S. - California 20850

I 20850 U.S. - Nevada 20850

Illiciaceae

Number of genera: 1

Number of species: 40

Recorded threatened species: 3 (7%)

SE Asia, SE US to Hispaniola.

V *Illicium difengpi* K.I. B. & K.I. M. 17617
 V 17617 China - Guangxi 11139

E *Illicium parviflorum* Michx. ex Vent. 20850
 I 20850 U.S. - Alabama 20850
 E 20850 U.S. - Florida 20850
 Ex/E 20850 U.S. - Georgia 20850

R *Illicium parvifolium* Merr. 6057
 R 20985 Vietnam 6057

Ixonanthaceae

Number of genera: 5

Number of species: 30

Recorded threatened species: 1 (3%)

Pantropical.

V *Ixonanthes khasiana* Hook.f. 11494

V 11494 India - Assam (Bhutan Hill, Cachar
 11494)

V 11494 India - Meghalaya (Khasi & Jaintia hills)
 11494

Juglandaceae

Number of genera: 7-8

Number of species: 60

Recorded threatened species: 12 (20%)

Widespread in Northern Hemisphere and into South America.

E *Alfaroa guanacastensis* D. Stone 9037
 E 9426 Costa Rica 9037

E *Alfaroa manningii* Leon 9037
 E 9426 Costa Rica 9037

R *Alfaroa mexicana* D. Stone 9037
 R 19755 Mexico 9037

V *Alfaroa williamsii* A. Molina ssp. *tapantiensis* D.
 Stone 9037

V 9426 Costa Rica 9037

V *Alfaroa williamsii* A. Molina ssp.
williamsii 11967

V 11967 Nicaragua 11967

R *Annamocarya sinensis* (Dode) Leroy 17617
 R 17617 China - Guangxi 11139

R 17617 China - Guizhou (Rongjiang; Snandu
 11139)

R 17617 China - Hunan (Tongdao) 11139

R 17617 China - Yunnan (Funing; Xichou; Malipe
 11139)

V 20985 Vietnam 6057

R *Juglans californica* S.Watson 20850

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Magnoliopsida (dicots): Juglandaceae: *Juglans*

I	20850 U.S. - California 20850
E	<i>Juglans hindsi</i> (Jepson) Jepson ex R.E. Sm. 20850
E	20850 U.S. - California 20850
I	20850 U.S. - Oregon 20850
I	<i>Juglans insularis</i> Griseb. 5607
I	20990 Cuba 5607
R	<i>Juglans jamaicensis</i> C. DC. 20883, 17833
Ex/E	20883 Jamaica 20883
I	20883 Puerto Rico 20883
V	<i>Juglans pyriformis</i> Liebm. 9738
V	19850 Mexico 9738
V	<i>Oreomunnea mexicana</i> (Standley) LeRoy ssp. <i>costaricensis</i> D. Stone 9037
V	9426 Costa Rica 9037
V	II <i>Oreomunnea pterocarpa</i> Oerst. 20883, 9037
V	19943 Costa Rica 20883

Krameriaceae

Number of genera:	1
Number of species:	15
Recorded threatened species:	3 (20%)

Argentina and Chile, mainly in dry regions.

R	<i>Krameria bahiana</i> B. B. Simpson 20883
R	20883 Brazil 20883
V	<i>Krameria cistoidea</i> Hook. & Arn. 15088
V	13875 Chile 13875
R	<i>Krameria paucifolia</i> (J. Rose) J. Rose 20883
R	20883 Mexico 20883

Labiatae

Number of genera:	200
Number of species:	3,200
Recorded threatened species:	733 (22%)

Cosmopolitan, especially into Mediterranean region and central Asia.

E	<i>Acanthomintha duttonii</i> (Abrams) Jokerst 20850
E	20850 U.S. - California 20850
E	<i>Acanthomintha ilicifolia</i> (Gray) Gray 20883, 20850, 8058
E	20850 U.S. - California 20850
I	20883 Mexico 20883
E	<i>Achyrosperrnum seychellarum</i> Baker 14296
E	14981 Seychelles (Silhouette) 14296
R	<i>Acinos corsicus</i> (Pers.) Gettiffé 20171
R	15080 France - Corsica 15080
R	<i>Acinos exiguis</i> (Smith) Meikle 14230
R	19164 Cyprus (Troodos) 14230
R	<i>Acinos troodi</i> (Post) Leblebici 14230
R	19164 Cyprus (Troodos) 14230
R	<i>Acinos troodi</i> (Post) Leblebici ssp. <i>grandiflora</i> Hartwig & Strid 12840
R	12840 Turkey 12840
R	<i>Acinos troodi</i> (Post) Leblebici ssp. <i>vardaranus</i> E. Leblebici 12840
R	12840 Turkey 12840
I	<i>Acrocephalus palniensis</i> Mukerjee 14782
I	14782 India - Tamil Nadu (Madurai) 14782
I	<i>Acrocephalus sericeus</i> Benth.
I	India - Tamil Nadu

I	<i>Acrocephalus suffruticosus</i> Wight
I	India - Tamil Nadu
I	<i>Acrocephalus wightii</i> Hook.f.
I	India - Tamil Nadu
E	<i>Acrymia ajugiflora</i> Prain 20739
E	20739 Malaysia - Peninsular Malaysia 20739
E	<i>Acrymia ajugifolia</i> Prain 20889
E	20889 Malaysia - Peninsular Malaysia (Selangor) 20889
E	<i>Ajuga boninsimae</i> Maxim. 8037
E	19134 Japan - Ogasawara-shoto 8037
R	<i>Ajuga chamaepitys</i> (L.) Schreber ssp. <i>euphratica</i> Davis 12840
R	12840 Turkey 12840
R	<i>Ajuga incisa</i> Maxim. 10573
R	10573 Japan 10573
R	<i>Ajuga piskoi</i> Degen & Bald. 20171
R	20178 Albania (Nemerçé) 8000
R	<i>Ajuga postii</i> Briq. 12840
R	12840 Turkey 12840
R	<i>Ajuga spectabilis</i> Nakai 15957
R	Korea, South (Mt Baegyang) 15957
R	<i>Ajuga tenoria</i> C.Presl 20171
R	Italy
R	20738 Italy - Sicily (Nebzodi) 20738
R	<i>Ajuga vestita</i> Boiss. 12840
R	12840 Turkey 12840
R	<i>Amaracus akhdarensis</i> (Ietsw. & al) Brullo & Furnari
R	Libya
R	<i>Amaracus pampaninii</i> Brullo & Furnari
R	Libya
V	<i>Anisochilus argenteus</i> Gamble 14782
V	14782 India (south) 14782
R	<i>Anisochilus wightii</i> Hook.f. 14782
R	14782 India - Tamil Nadu 14782
I	<i>Arischrada korolkowii</i> (Regel & Schmalh.) Pobed. 5942
I	5942 Kazakhstan 5942
V	<i>Ballota andreuzziana</i> Pampan.
V	Libya
R	<i>Ballota cristata</i> Davis 12840
R	12840 Turkey 12840
R	<i>Ballota frutescens</i> (L.) J.Woods 18264, 20171
V	20743 France 8000
R	18264 Italy (Liguria) 18264
R	<i>Ballota inaequidens</i> Hub.-Mor. & Patzak 12840
R	12840 Turkey 12840
R	<i>Ballota latibracteolata</i> Davis & Droszenko 12840
R	12840 Turkey 12840
R	<i>Ballota macrodonta</i> Boiss. & Bal. 12840
R	12840 Turkey 12840
R	<i>Ballota pseudodictamnus</i> (L.) Benth. 12840, 20171
R	12840 Turkey 12840
R	<i>Ballota rotundifolia</i> C. Koch 12840
R	12840 Turkey 12840
R	<i>Ballota saxatilis</i> Sieber ex J. & C.Presl. ssp. <i>brachydonta</i> (Boiss.) Davis & Droszenko 12840
R	12840 Turkey 12840

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Magnoliopsida (dicots): Labiateae: *Ballota*

E	<i>Blephilia hirsuta</i> Fern. var. <i>glabrata</i> Fern. 20850	E	20850 U.S. - Florida (two sites near Etonia Creek) 20850
I	20850 Canada - Ontario 20850	I	20850 U.S. - Alabama 20850
I	20850 U.S. - Vermont 20850	E	20850 U.S. - Florida (Liberty Co.) 20850
R	<i>Brazoria arenaria</i> Lundell 20850	R	<i>Conradina glabra</i> Shinners 20850, 15915
R	20850 U.S. - Texas 20850	R	20850 U.S. - Florida (scrub vegetation near coast and inland) 20850
R	<i>Brazoria pulcherrima</i> Lundell 20850	V	<i>Conradina grandiflora</i> Small 20850, 15915
R	20850 U.S. - Texas 20850	V	20850 U.S. - Tennessee (north-central) 20850
R	<i>Bystropogon canariensis</i> (L.) L'Herit.	V	<i>Conradina verticillata</i> Jennison 20850, 14875
V	V Portugal - Madeira	E	20850 U.S. - Kentucky 20850
R	R Spain - Canary Is.	E	20850 U.S. - South Carolina 20850
R	<i>Bystropogon maderensis</i> Webb	V	20850 U.S. - Tennessee (north-central) 20850
R	R Portugal - Madeira	E	<i>Cuminia eriantha</i> Benth. 19116
V	<i>Bystropogon odoratissimus</i> Bolle 20750	E	19116 Chile - Juan Fernandez Is. 19116
V	V 20750 Spain - Canary Is. 20750	E	<i>Cuminia fernandezia</i> Colla 19116
R	<i>Bystropogon piperitus</i> Lowe	E	19116 Chile - Juan Fernandez Is. 19116
R	R Portugal - Madeira	R	<i>Cyclotrichium glabrescens</i> (Bois. & Kot. & Rech. f.)
V	<i>Bystropogon plumosus</i> (L.f.) L'Herit. 20750	Leb.	12840
V	V 20750 Spain - Canary Is. 20750	R	12840 Turkey 12840
E	<i>Bystropogon wildpretii</i> La Serna 20750	E	<i>Dicerandra christmanii</i> R.B. Huck & Judd 20850
E	E 20750 Spain - Canary Is. 20750	E	20850 U.S. - Florida 20850
R	<i>Calamintha ashei</i> (Weatherby) Shinners 20850	E	<i>Dicerandra cornutissima</i> R.B. Huck 20850
R	R 20850 U.S. - Florida 20850	E	20850 U.S. - Florida (Sumter (Ex) & Marion Co.) 20850
R	E 20850 U.S. - Georgia 20850	E	<i>Dicerandra frutescens</i> Shinners 20850
R	<i>Calamintha caroli-henricana</i> Kit Tan & Sorger 12840	E	20850 U.S. - Florida 20850
R	R 12840 Turkey 12840	E	<i>Dicerandra immaculata</i> Lakela 20850
E	<i>Calamintha chandleri</i> Brandeg. 20883, 20850, 19002	E	20850 U.S. - Florida (Indian R. & St Lucie Co.) 20850
E	E 20850 U.S. - California 20850	E	<i>Dicerandra radfordiana</i> R.B. Huck 20850
I	I 20883 Mexico 20883	E	20850 U.S. - Georgia 20850
R	<i>Calamintha cretica</i> (L.) Lam. 20171	R	<i>Dorystaechas hastata</i> Boiss. et Heldr ex
R	R 20730 Greece - Crete 20730	Bentham	20618
R	<i>Calamintha dentata</i> Chapman 20850	R	20618 Turkey 19873
R	R 20850 U.S. - Florida 20850	I	<i>Dracocephalum formosum</i> Gontsch. 5942
R	<i>Calamintha glabella</i> (Michx.) Benth. 20850	I	5942 Tajikistan 5942
R	I 20850 U.S. - Arkansas 20850	R	<i>Dysophylla koehneana</i> Muschl 19120
R	I 20850 U.S. - Kentucky 20850	I	<i>Dysophylla rugosa</i> Hook.f.
R	I 20850 U.S. - Missouri 20850	I	I India - Tamil Nadu (Tirunelveli District)
R	I 20850 U.S. - Oklahoma 20850	I	<i>Elsholtzia densa</i> Benth.
R	R 20850 U.S. - Tennessee 20850	I	I India - Himachal Pradesh
R	E 20850 U.S. - Virginia 20850	I	I India - Jammu & Kashmir
R	<i>Calamintha pamphylica</i> Boiss. & Heldr. 12840	I	I India - Uttar Pradesh
R	R 12840 Turkey 12840	R	<i>Eremostachys pulchra</i> Popov
R	<i>Calamintha rouyana</i> Rouy 20171	R	former USSR 6930
R	R Spain - Balearic Is.	R	<i>Eremostachys zenaidae</i> Popov 5942
R	<i>Calamintha tauricola</i> Davis 12840	R	5942 Kazakhstan (south-east) 5942
R	R 12840 Turkey 12840	E	<i>Eriope trichopetala</i> Epling 5607
I	<i>Ceratanthus kerrii</i> Doan 19120	E	19105 Cuba (Juventud Is.) 5607
I	I 19120 Thailand 19120	R	<i>Euhesperida linearifolia</i> Brullo & Furnari
R	<i>Chelonopsis yagiharana</i> Hisauchi & Matsuno 10573	R	Libya
R	R 10573 Japan 10573	R	<i>Gomphostemma callicarpoides</i> (Yamamoto)
R	<i>Clinopodium multicaule</i> Kuntze var. <i>yakushimense</i> (Masam.) Yahara 10573	Masamune	20511
R	R 10573 Japan 10573	R	20511 Taiwan 20511
I	<i>Coleus calciola</i> Murata 19120	R	<i>Gomphostemma grandiflora</i> Doan 6057
I	I 19120 Thailand 19120	R	Vietnam 6057
I	<i>Coleus elongatus</i> Trimen 8021	Ex/E	<i>Haplostachys bryani</i> Sherff 20850
I	I 16162 Sri Lanka (Ritigala, Anuradhapura) 8021	Ex/E	20850 U.S. - Hawaii 20850
V	<i>Conradina brevifolia</i> Shinners 20850, 15915	Ex	<i>Haplostachys bryani</i> Sherff var.
V	V 20850 U.S. - Florida (L. Wales Ridge) 20850		
E	<i>Conradina etonia</i> Kral & McCartney 20850, 15915		

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Magnoliopsida (dicots): Labiateae: *Haplostachys*

<i>bryani</i>	14209	R	20604 South Africa - Natal 20604
Ex	14209 U.S. - Hawaii 14209	R	20604 South Africa - Orange Free State 20604
E	<i>Haplostachys haplostachya</i> (Gray) St. John 20850	R	Zimbabwe (Chimanimani) 7754
	E 20850 U.S. - Hawaii 20850	I	<i>Hemizygia ramosa</i> Codd 20604
E	<i>Haplostachys haplostachya</i> (A.Gray) H. St. John var. <i>haplostachya</i> 14209	I	20604 South Africa - Natal 20604
	E 14209 U.S. - Hawaii 14209	E	<i>Hyptis cubensis</i> Urban 5607
Ex/E	<i>Haplostachys linearifolia</i> (Drake) Sherff 20850	E	19105 Cuba (Pinar del Rio) 5607
	Ex/E 20850 U.S. - Hawaii 20850	R	<i>Hyptis gymnocaulos</i> Epling 11117
Ex	<i>Haplostachys linearifolia</i> (Drake) Sherff var. <i>linearifolia</i> 14209	R	Ecuador - Galapagos (Volcan Alcedo, Isabela) 11117
	Ex 14209 U.S. - Hawaii (Moloka'i) 14209	E	<i>Hyptis pedalipes</i> Griseb. 5607
Ex/E	<i>Haplostachys munroi</i> Forbes 20850, 14209	E	19105 Cuba (Pinar del Rio) 5607
	Ex/E 20850 U.S. - Hawaii (Lana'i) 20850	E	<i>Hyptis rivularis</i> Britton 5607
Ex/E	<i>Haplostachys truncata</i> (Gray) Hbd. 20850, 14209	E	19105 Cuba (Sancti Spiritus) 5607
	Ex/E 20850 U.S. - Hawaii (Maui) 20850	E	<i>Hyptis shafei</i> Britton 5607
R	<i>Hedeoma apiculata</i> W.S. Stewart 20850	E	19105 Cuba (Pinar del Rio) 5607
	R 20850 U.S. - New Mexico 20850	E	<i>Hyssopus cretaceus</i> Dubj. 5942, 20171
	V 20850 U.S. - Texas 20850	E	20655 Ukraine 5942
V	<i>Hedeoma costata</i> Gray 20850	R	<i>Isodon volkensianus</i> (Muschl.) Murata 19120
	I 20850 U.S. - Arizona 20850	R	19120 Thailand 19120
	I 20850 U.S. - New Mexico 20850	R	<i>Keiskea macrobracteata</i> Masamune 20511
	I 20850 U.S. - Texas 20850	R	20511 Taiwan 20511
V	<i>Hedeoma dentata</i> Torr. 20850	I	<i>Lagochilus inebrians</i> Bunge 5942
	I 20850 U.S. - Arizona 20850	I	5942 Tajikistan (west) 5942
	I 20850 U.S. - New Mexico 20850	I	5942 Uzbekistan 5942
V	<i>Hedeoma mollis</i> Torr. 20850	R	<i>Lamium armenum</i> Boiss. ssp. <i>sintenisii</i> R. Mill. 12840
	I 20850 U.S. - Texas 20850	R	12840 Turkey 12840
E	<i>Hedeoma multiflora</i> Benth. 16336	R	<i>Lamium cymbalariaefolium</i> Boiss. 12840
	E 16336 Argentina 16336	R	12840 Turkey 12840
	E 20176 Argentina - Buenos Aires 20176	R	<i>Lamium eriocephalum</i> Bentham 12840
	E 20176 Argentina - Cordoba 20176	R	12840 Turkey 12840
	E 20176 Argentina - Entre Rios 20176	R	<i>Lamium garganicum</i> L. ssp. <i>nepetifolium</i> (Boiss.) R. Mill. 12840
	E 20176 Argentina - La Pampa 20176	R	12840 Turkey 12840
	E 20176 Argentina - Neuquen 20176	R	<i>Lamium glaberrimum</i> (K.Koch) Taliev 20171
	E 20176 Argentina - Mendoza 20176	R	20655 Ukraine - Crimea 20654
	E 20176 Argentina - San Luis 20176	R	former European USSR
Ex/E	<i>Hedeoma pilosa</i> Irving 20850	R	<i>Lamium glandulosidens</i> Hub.-Mor. 12840
	Ex/E 20850 U.S. - Texas 20850	R	12840 Turkey 12840
V	<i>Hedeoma pulcherrima</i> Woot. & Standl. 20850	R	<i>Lamium lycium</i> Boiss. 12840
	I 20850 U.S. - New Mexico 20850	R	12840 Turkey 12840
V	<i>Hedeoma todtsenii</i> Irving 20850	R	<i>Lamium microphyllum</i> Boiss. 12840
	V 20850 U.S. - New Mexico 20850	R	12840 Turkey 12840
V	<i>Hemiandra gardneri</i> O.Sarg. 20681	R	<i>Lamium pisidicum</i> R. Mill. 12840
	V 20681 Australia - Western Australia 20681	R	12840 Turkey 12840
E	<i>Hemiandra rutilans</i> O.Sarg. 20681	E	<i>Lamium purpureum</i> L. var. <i>aznavourii</i> Gand. ex Aznav. 12840
	E 20681 Australia - Western Australia 20681	E	12840 Turkey 12840
Ex	<i>Hemigenia clotteniana</i> Bailey 20681	R	<i>Lamium sandrasicum</i> Davis 12840
	Ex 20681 Australia - Queensland 20681	R	12840 Turkey 12840
Ex	<i>Hemigenia exilis</i> S.Moore 20681, 14223	R	<i>Lamium sulphureum</i> Hausskn. & Sint. ex R. Mill 12840
	Ex 20681 Australia - Western Australia 20681	R	12840 Turkey 12840
Ex	<i>Hemigenia obtusa</i> Benth. 20681, 14223	R	<i>Lamium tenuiflorum</i> Fisch. & Mey. 12840
	Ex 20681 Australia - Western Australia 20681	R	12840 Turkey 12840
R	<i>Hemigenia platyphylla</i> (Bartl.) Benth. 20681		
	R 20681 Australia - Western Australia 20681		
V	<i>Hemigenia viscosa</i> S.Moore 20681		
	V 20681 Australia - Western Australia 20681		
R	<i>Hemizygia bolusii</i> (N.E.Br.) Codd 20604		
	R 20604 South Africa - Natal 20604		
R	<i>Hemizygia cinerea</i> Codd 20604		
	R 20604 Lesotho 20604		

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R	<i>Lamium veronicifolium</i> Bentham	12840
	R	12840 Turkey 12840
R	<i>Lasiocorys hephaestis</i> Wild	7752
	R	Zimbabwe 7752
E	<i>Lasiocorys spiculifolia</i> Balf. f.	
	E	Yemen - Socotra
E	<i>Lavandula buchii</i> Webb	20750
	E	20750 Spain - Canary Is. 20750
I	<i>Lavandula hasikensis</i> A.G. Miller	20146
	I	20146 Oman 20146
V	<i>Lepechinia cardiophylla</i> Epling	20850
	V	20850 U.S. - California 20850
V	<i>Lepechinia fragrans</i> (Greene) Epling	20850
	I	20850 U.S. - California 20850
V	<i>Lepechinia ganderi</i> Epling	20850
	V	20850 U.S. - California 20850
R	<i>Leucas angustissima</i> Sedgw.	11494
	R	11494 India - Karnataka (Gersoppa Ghat, north Kanara) 11494
R	<i>Leucas lamiooides</i> (Muschl.) Murata	19120
	R	19120 Thailand 19120
E	<i>Leucas mukeriana</i> Rao & Kumari	
	E	13883 India - Andhra Pradesh 13883
I	<i>Leucas pubescens</i> Benth.	
	I	India - Tamil Nadu
R	<i>Leucas spiculifera</i> (Balf. f.) Guerke	15534
	R	15534 Yemen - Socotra 15534
I	<i>Leucas wightiana</i> Benth.	
	I	India - Tamil Nadu (Kanniyakumari)
R	<i>Lycopus cokeri</i> Ahles	20850
	R	20850 U.S. - North Carolina 20850
	I	20850 U.S. - South Carolina 20850
V	<i>Lycopus laurentianus</i> Rolland-Germain	20850
	V	20850 Canada - Quebec 20850
V	<i>Macbridea alba</i> Chapman	20850, 15914
	V	20850 U.S. - Florida 20850
V	<i>Macbridea caroliniana</i> (Walt.) Blake	20850
	E	20850 U.S. - Alabama 20850
	I	20850 U.S. - Florida 20850
	E	20850 U.S. - Georgia 20850
	V	20850 U.S. - North Carolina 20850
	I	20850 U.S. - South Carolina 20850
R	<i>Marrubium atlanticum</i> Battand.	
	R	Morocco
R	<i>Marrubium bourgaei</i> Boiss.	12840
	R	12840 Turkey 12840
R	<i>Marrubium fontianum</i> Maire	
	R	Morocco
R	<i>Marrubium globosum</i> Montbret & Aucher ex Bentham ssp. <i>micranthum</i> (Boiss. & Heldr.) Davis	12840
	R	12840 Turkey 12840
R	<i>Marrubium vanense</i> Hub.-Mor.	12840
	R	12840 Turkey 12840
R	<i>Marrubium vulcanicum</i> Hub.-Mor.	12840
	R	12840 Turkey 12840
R	<i>Marrubium wernerii</i> Maire	
	R	Morocco
R	<i>Meehania montiskoyae</i> Ohwi	10573
	R	10573 Japan 10573

V	<i>Mentha gattefossei</i> Maire	
	V	Morocco
R	<i>Mentha requienii</i> Benth.	18264, 20171
	R	18264 Italy (Tuscany) 18264
	R	18264 Italy - Sardinia 18264
R	<i>Microcorys elliptica</i> Conn	20681
	R	20681 Australia - Northern Territory 20681
V	<i>Microcorys eremophiloides</i> Kenneally	20681
	V	20681 Australia - Western Australia 20681
R	<i>Micromeria acropolitana</i> Halász	20171
	R	Greece
V	<i>Micromeria bucheri</i> P. Wilson	5607
	V	19105 Cuba (Santiago de Cuba) 5607
R	<i>Micromeria carica</i> Davis	12840
R	<i>Micromeria cilicina</i> Hausskn. ex Davis	12840
R	<i>Micromeria cremnophila</i> Boiss. & Heldr. ssp. <i>amana</i> (Rech.fil.) Davis	12840
	R	12840 Turkey 12840
R	<i>Micromeria cristata</i> (Hampe) Griseb. ssp. <i>carminea</i> Davis	12840
	R	12840 Turkey 12840
R	<i>Micromeria cristata</i> (Hampe) Griseb. ssp. <i>orientalis</i> Davis	12840
	R	12840 Turkey 12840
R	<i>Micromeria cristata</i> (Hampe) Griseb. ssp. <i>phrygia</i> Davis	12840
	R	12840 Turkey 12840
R	<i>Micromeria cristata</i> (Hampe) Griseb. ssp. <i>xylorrhiza</i> (Boiss. & Heldr.) Davis	12840
	R	12840 Turkey 12840
R	<i>Micromeria cymuligera</i> Boiss. & Hausskn.	12840
	R	12840 Turkey 12840
R	<i>Micromeria dolichodonta</i> Davis	12840
	R	12840 Turkey 12840
R	<i>Micromeria elliptica</i> C. Koch.	12840
	R	12840 Turkey 12840
V	<i>Micromeria fruticosa</i> (L.) Druce ssp. <i>giresunica</i> Davis	12840
	V	12840 Turkey 12840
E	<i>Micromeria glomerata</i> P. Perez	20750
	E	20750 Spain - Canary Is. 20750
R	<i>Micromeria helianthemifolia</i> Webb & Berthel.	20750
	R	20750 Spain - Canary Is. 20750
R	<i>Micromeria hispida</i> Boiss. & Heldr. ex Benth.	20171
	R	20731 Greece - Crete 20731
R	<i>Micromeria kernerii</i> Murb.	20171
	V	21091 Bosnia & Herzegovina 21091
	R	(former) Yugoslavia
R	<i>Micromeria lasiophylla</i> Webb & Berthel. ssp. <i>lasiophylla</i>	
	R	Spain - Canary Is.
R	<i>Micromeria lasiophylla</i> Webb & Berthel. ssp. <i>palmensis</i> (Bolle) Perez de Paz	
	R	Spain - Canary Is.
E	<i>Micromeria leucantha</i> Svent. ex P. Perez	20750
	E	20750 Spain - Canary Is. 20750
R	<i>Micromeria nervosa</i> (Desf.) Benth.	20171

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R	<i>Micromeria parviflora</i> (Vis.) Rchb.	20178. 20171	V	20850 U.S. - California 20850
R	R	20178 Albania 20178	R	<i>Monardella exilis</i> (Gray) Greene 20850
V	V	21091 Bosnia & Herzegovina 21091	I	I 20850 U.S. - California 20850
R	R	(former) Yugoslavia	V	<i>Monardella exilis</i> (Gray) Greene var. <i>frutescens</i> (Hoover) Jokerst 20850
E	<i>Micromeria pineolens</i> Svent.	20750	V	V 20850 U.S. - California 20850
E	E	20750 Spain - Canary Is. 20750	V	<i>Monardella hypoleuca</i> A.Gray ssp. <i>lanata</i> (Abrams) Munz 20850
E	<i>Micromeria rivas-martinezii</i> Wildpret	20750	V	V 20850 U.S. - California 20850
E	E	20750 Spain - Canary Is. 20750	Ex/E	<i>Monardella leucocephala</i> Gray 20850, 14662
R	<i>Micromeria serbaliana</i> Danin & Hedge		Ex/E	Ex/E 20850 U.S. - California 20850
R	R	Egypt	V	<i>Monardella linoides</i> A.Gray ssp. <i>oblonga</i> (Greene) Abrams 20850
R	<i>Micromeria serpyllifolia</i> (M.Bieb.) Boiss.	20171	V	V 20850 U.S. - California 20850
R	R	former European USSR (Crimea) 8001	R	<i>Monardella linoides</i> A.Gray ssp. <i>viminea</i> (Greene) Abrams 20850
R	<i>Micromeria sinica</i> Benth.	16168	V	V 20850 U.S. - California 20850
R	R	Egypt (Gebel Hamata, Isthmic Desert & south Sinai) 16168	R	<i>Monardella macrantha</i> A.Gray ssp. <i>hallii</i> (Abrams) Abrams 20850
R	R	Israel 8895	R	R 20850 U.S. - California 20850
R	R	Jordan 8937	V	<i>Monardella nana</i> A.Gray ssp. <i>leptosiphon</i> (Torr.) Abrams 20850
V	<i>Micromeria suborbicularis</i> (Alain) Borh.	5607	V	V 20850 U.S. - California 20850
V	V	19105 Cuba (Guantanamo) 5607	V	<i>Monardella neglecta</i> Greene 20850
R	<i>Micromeria tapeinantha</i> Rech.f.	20171	I	I 20850 U.S. - California 20850
R	R	Greece	Ex	<i>Monardella pringlei</i> Gray 20850, 14662
E	<i>Micromeria taygetea</i> P.H.Davis	8000, 20171	Ex	Ex 20850 U.S. - California 20850
E	E	Greece (south - Taiyatos) 8000	V	<i>Monardella robisonii</i> Epling ex Munz 20850
R	<i>Micromeria varia</i> Benth. ssp. <i>hierrensis</i> Perez de Paz		V	V 20850 U.S. - California 20850
R	R	Spain - Canary Is.	E	<i>Monardella stebbinsii</i> Hardham & Bartel 20850
R	<i>Micromeria varia</i> Benth. ssp. <i>rupestris</i> (Webb & Berthel.) Perez de Paz		E	E 20850 U.S. - California 20850
R	R	Spain - Canary Is.	R	<i>Monardella subglabra</i> (Hoover) Hardham 20850
I	<i>Minthostachys verticillata</i> Griseb.	16336	I	I 20850 U.S. - California 20850
I	I	16336 Argentina 16336	V	<i>Monardella viridis</i> (I.M. Johnston) Ewan ssp. <i>saxicola</i> (I.M. Johnston) Ewan 20850
I	I	20176 Argentina - Buenos Aires 20176	I	I 20850 U.S. - California 20850
I	I	20176 Argentina - Catamarca 20176	R	<i>Mosla bracteata</i> Doan 6057
I	I	20176 Argentina - Jujuy 20176	R	R Vietnam 6057
I	I	20176 Argentina - La Rioja 20176	R	<i>Nepeta aristata</i> Boiss. & Kotschy ex Boiss. 12840
I	I	20176 Argentina - Mendoza 20176	R	R 12840 Turkey 12840
I	I	20176 Argentina - Salta 20176	R	<i>Nepeta baytopii</i> Hedge & Lamond 12840
I	I	20176 Argentina - Santiago del Estero 20176	R	R 12840 Turkey 12840
I	I	20176 Argentina - San Juan 20176	V	<i>Nepeta boissieri</i> Willk. 20171
I	I	20176 Argentina - San Luis 20176	V	V Spain 11496
I	I	20176 Argentina - Tucuman 20176	I	<i>Nepeta camestris</i> Benth.
V	<i>Monarda citriodora</i> Cerv. ex Lag. var. <i>parva</i>		I	I India - Himachal Pradesh
	Scora	20850	I	I India - Jammu & Kashmir
I	I	20850 U.S. - Texas 20850	I	I India - Uttar Pradesh
E	<i>Monarda fistulosa</i> L. ssp. <i>brevis</i> (Fosberg & Artz)		R	<i>Nepeta camphorata</i> Boiss. & Heldr. 20171
	Scora, comb. nov. ined.	20850	R	R Greece
I	I	20850 U.S. - Virginia 20850	R	<i>Nepeta cantabrica</i> Ubera & B. Valdes
E	E	20850 U.S. - West Virginia 20850	R	R Spain
V	<i>Monarda punctata</i> L. var. <i>stanfieldii</i> (Small)		V	<i>Nepeta conferta</i> Hedge & Lamond 12840
	Cory	20850	V	V 12840 Turkey 12840
I	I	20850 U.S. - Texas 20850	R	<i>Nepeta crinita</i> Montbret & Aucher ex Bentham 12840
R	<i>Monarda punctata</i> L. var. <i>viridissima</i> (Correll)		R	R 12840 Turkey 12840
	Scora, comb. nov. ined.	20850	V	<i>Nepeta cyrenaica</i> Quezel & Zaffran
R	R	20850 U.S. - Texas 20850	V	V Libya
V	<i>Monardella arizonica</i> Epling	20850	V	<i>Nepeta dirphyia</i> (Boiss.) Heldr. ex Halácsy 8000,
I	I	20850 U.S. - Arizona 20850		
E	<i>Monardella beneolens</i> Shevock, Errter & Jokerst	20850		
E	E	20850 U.S. - California 20850		
V	<i>Monardella cinerea</i> Abrams	20850		
I	I	20850 U.S. - California 20850		
V	<i>Monardella crispa</i> Elmer	20850		

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	20171	
V	Greece (east - Evvoia) 8000	
R	<i>Nepeta foliosa</i> Moris 18264, 20171	
R	R 18264 Italy - Sardinia 18264	
R	<i>Nepeta gontscharovii</i> Kudrj.	
R	R former USSR 6930	
R	<i>Nepeta heldreichii</i> Halász 20171	
R	R Greece	
R	<i>Nepeta ladanolens</i> Lipsky	
R	R former USSR 6930	
R	<i>Nepeta maussarifi</i> Lipsky	
R	R former USSR 6930	
R	<i>Nepeta nadinae</i> Lipsky	
R	R former USSR 6930	
V	<i>Nepeta nuda</i> L. ssp. <i>glandulifera</i> Hub.-Mor. & Davis 12840	
V	V 12840 Turkey 12840	
R	<i>Nepeta nuda</i> L. ssp. <i>lydiae</i> Davis 12840	
R	R 12840 Turkey 12840	
R	<i>Nepeta numantina</i> Segura	
R	R Spain	
R	<i>Nepeta obtusilrena</i> Boiss. & Kotschy ex Hedge 12840	
R	R 12840 Turkey 12840	
I	<i>Nepeta paucifolia</i> Mukerjee	
I	I India - Jammu & Kashmir	
R	<i>Nepeta phyllochlamys</i> Davis 12840	
R	R 12840 Turkey 12840	
R	<i>Nepeta plinix</i> Davis 12840	
R	R 12840 Turkey 12840	
R	<i>Nepeta scordotis</i> L. 20171	
R	R Greece	
R	<i>Nepeta septemcrenata</i> Ehrenb.	
R	R Egypt	
R	<i>Nepeta sorgerae</i> Hedge & Lamond 12840	
R	R 12840 Turkey 12840	
E	<i>Nepeta sphaciotica</i> P.H.Davis 8000, 20171	
E	E 20730 Greece - Crete (Levka Ori) 8000	
V	<i>Nepeta sulfuriflora</i> Davis 12840	
V	V 12840 Turkey 12840	
R	<i>Nepeta teydea</i> Webb & Berthel. 17530	
R	R 19174 Spain - Canary Is. 19174	
R	<i>Nepeta troodi</i> Holmboe 14230	
R	R 20710 Cyprus 14230	
V	<i>Nepeta vivianii</i> (Coss.) Beguinot & Vaccari	
V	V Libya	
I	<i>Ocimum natalense</i> Ayob. ex A.J.Paton 20604	
I	I 20604 Mozambique 20604	
I	I 20604 South Africa - Natal 20604	
R	<i>Origanum amanum</i> Post 12840	
R	R 12840 Turkey 12840	
R	<i>Origanum bilgeri</i> Davis 12840	
R	R 12840 Turkey 12840	
R	<i>Origanum calcaratum</i> Juss.	
R	R 20731 Greece (Cyclades) 20731	
V	<i>Origanum cordifolium</i> (Auch.-Eloy & Montbr.) Vogel 14230	
V	V 19164 Cyprus 14230	
V	<i>Origanum dictamnus</i> L. 8000, 20171	

V	V 20731 Greece - Crete 8000
R	<i>Origanum floribundum</i> Munby 10488
R	R 14958 Algeria 10488
R	<i>Origanum haussknechtii</i> Boiss. 12840
R	R 12840 Turkey 12840
R	<i>Origanum hypericifolium</i> O. Schwarz & Davis 12840
R	R 12840 Turkey 12840
R	<i>Origanum istmicum</i> Danin 17671
R	R Egypt (Gebal Halal) 17671
R	<i>Origanum leptocladum</i> Boiss. 12840, 20171
R	R 12840 Turkey 12840
R	<i>Origanum micranthum</i> Vogel 12840
R	R 12840 Turkey 12840
R	<i>Origanum minutiflorum</i> O. Schwarz & Davis 12840
R	R 12840 Turkey 12840
R	<i>Origanum munzurense</i> Kit Tan & Sorger 12840
R	R 12840 Turkey 12840
I	<i>Origanum paui</i> Martinez
I	I Spain
V	<i>Origanum ramonense</i> Danin 8895
V	V Israel (C. Negev) 8895
R	<i>Origanum saccatum</i> Davis 12840
R	R 12840 Turkey 12840
V	<i>Origanum scabrum</i> Boiss. & Heldr. 17781, 20171
V	V 17762 Greece 17781
R	<i>Origanum solymicum</i> Davis 12840
R	R 12840 Turkey 12840
I	<i>Origanum syriacum</i> L. var. <i>bevanii</i> (Holmes) Ietswaart 14230
I	I 19164 Cyprus (near Lapithos) 14230
V	<i>Origanum vetteri</i> Briq. & Barbey 20171
V	V 20731 Greece - Crete (Karpathos) 20731
I	<i>Orthosiphon tagawai</i> Murata 19120
I	I 19120 Thailand 19120
V	<i>Orthosiphon vernalis</i> Codd 20604, 18023
V	V 20604 Swaziland 20604
I	<i>Otostegia bucharica</i> B. Fedtsch. 5942
I	I 5942 Uzbekistan (south-east) 5942
R	<i>Phlomis angustissima</i> Hub.-Mor. 12840
R	R 12840 Turkey 12840
R	<i>Phlomis antiatlantica</i> Peltier
R	R Morocco
E	<i>Phlomis aurea</i> Decne. 16168
E	E 16168 Egypt (Mountainous Sinai (El Husseiny)) 16168
R	<i>Phlomis bovei</i> de Noe 10488
R	R 14958 Algeria 10488
V	<i>Phlomis brevibracteata</i> Turrill 14230
V	V 20710 Cyprus 14230
V	<i>Phlomis brunneogaleata</i> Hub.-Mor. 12840
V	V 12840 Turkey 12840
R	<i>Phlomis carica</i> Rech.fil. 12840
R	R 12840 Turkey 12840
R	<i>Phlomis chimerae</i> Boissieu 12840
R	R 20618 Turkey 20618
R	<i>Phlomis cypria</i> Post var. <i>occidentalis</i> 14230
R	R 19164 Cyprus 14230
V	<i>Phlomis integrifolia</i> Hub.-Mor. 12840

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V	<i>Phlomis leucophracta</i> Davis & Hub.-Mor.	12840 Turkey 12840	<i>glabriuscula</i> Gray 20850, 14209
R		R 20618 Turkey 20618	Ex/E 20850 U.S. - Hawaii (Hawai'i) 20850
R	<i>Phlomis longifolia</i> Boiss. & Bal. var. <i>bailanica</i> (Vierh.) Hub.-Mor.	12840	<i>Phyllostegia parviflora</i> (Gaudich.) Benth. var. <i>parviflora</i> 20850, 14209
		R 20618 Turkey 20618	E 20850 U.S. - Hawaii (West Maui, O'ahu) 20850
E	<i>Phlomis margaritae</i> Aparicio & Silvestre	20661	<i>Phyllostegia racemosa</i> Benth. 20850
		E 20661 Spain (Cádiz: Sierra Gratalema)	E 20850 U.S. - Hawaii 20850
R	<i>Phlomis monocephala</i> Davis	12840	<i>Phyllostegia racemosa</i> Benth. var. <i>racemosa</i> 14209
		R 20618 Turkey 20618	R 14209 U.S. - Hawaii 14209
R	<i>Phlomis physocalyx</i> Hub.-Mor.	12840	Ex/E <i>Phyllostegia rockii</i> Sheriff 20850, 14209
		R 12840 Turkey 12840	Ex/E 20850 U.S. - Hawaii (east Maui) 20850
R	<i>Phlomis pichleri</i> Vierh.	20731	<i>Phyllostegia stachyoides</i> Gray 20850
		R 20731 Greece - Crete (Kasos, Karpathos, Saria)	E 20850 U.S. - Hawaii 20850
R	<i>Phlomis sintenisii</i> Rech.fil.	12840	Ex <i>Phyllostegia tahitensis</i> Nadeaud 20845
		R 12840 Turkey 12840	Ex 20845 French Polynesia - Society Is. (Tahiti) 20845
E	<i>Phyllostegia bracteata</i> Sheriff	20850, 14209	Ex/E <i>Phyllostegia variabilis</i> Bitter 20850, 14209
		E 20850 U.S. - Hawaii (Maui) 20850	Ex/E 20850 U.S. - Hawaii 20850
Ex/E	<i>Phyllostegia brevidens</i> Gray	20850	E <i>Phyllostegia velutina</i> (Sherff) St. John 20850, 14209
		Ex/E 20850 U.S. - Hawaii 20850	E 20850 U.S. - Hawaii 20850
Ex	<i>Phyllostegia brevidens</i> A.Gray var. <i>brevidens</i>	14209	V <i>Phyllostegia vestita</i> Benth. 20850, 14209
		Ex 14209 U.S. - Hawaii 14209	V 20850 U.S. - Hawaii (Hawai'i & Kohala Mts.) 20850
E	<i>Phyllostegia floribunda</i> Benth.	20850, 14209	Ex/E <i>Phyllostegia waimeae</i> Wawra 20850, 14209
		E 20850 U.S. - Hawaii (Hawai'i) 20850	Ex/E 20850 U.S. - Hawaii (Kaua'i) 20850
R	<i>Phyllostegia glabra</i> (Gaudich.) Benth.	20850, 14209	E <i>Phyllostegia warshaweri</i> St. John 20850, 14209
		I 20850 U.S. - Hawaii 20850	E 20850 U.S. - Hawaii 20850
R	<i>Phyllostegia glabra</i> (Gaudich.) Benth var. <i>glabra</i>	20850	Ex/E <i>Phyllostegia wawrana</i> Sheriff 20850, 14209
		I 20850 U.S. - Hawaii 20850	Ex/E 20850 U.S. - Hawaii 20850
Ex/E	<i>Phyllostegia glabra</i> (Gaudich.) Benth. var. <i>lanaiensis</i>	Sheriff 20850, 14209	V <i>Physostegia correllii</i> (Lundell) Shinners 20883,
		Ex/E 20850 U.S. - Hawaii (Lana'i) 20850	20850
E	<i>Phyllostegia helleri</i> Sheriff	20850	I 20850 U.S. - Arizona 20850
		E 20850 U.S. - Hawaii 20850	E 20850 U.S. - Louisiana 20850
R	<i>Phyllostegia helleri</i> Sheriff var. <i>helleri</i>	14209	V 20850 U.S. - Texas 20850
		R 14209 U.S. - Hawaii (Kaua'i) 14209	I 20883 Mexico 20883
Ex/E	<i>Phyllostegia hillebrandii</i> Mann ex Hbd.	20850, 14209	R <i>Physostegia godfreyi</i> Cantino 20850
		Ex/E 20850 U.S. - Hawaii (east Maui) 20850	R 20850 U.S. - Florida 20850
E	<i>Phyllostegia hirsuta</i> Benth.	20850	R <i>Physostegia ledinghamii</i> (Boivin) Cantino 20850
		E 20850 U.S. - Hawaii 20850	I 20850 Canada - Alberta 20850
E	<i>Phyllostegia hispida</i> Hbd.	20850, 14209	I 20850 Canada - Manitoba 20850
		I 20850 U.S. - Hawaii (eastern Moloka'i) 20850	I 20850 Canada - Mackenzie 20850
Ex/E	<i>Phyllostegia imminuta</i> (Sherff) St. John	20850	I 20850 Canada - Saskatchewan 20850
		Ex/E 20850 U.S. - Hawaii 20850	I 20850 U.S. - North Dakota 20850
E	<i>Phyllostegia kaalaensis</i> St. John	20850	V <i>Physostegia longisepala</i> Cantino 20850
		E 20850 U.S. - Hawaii 20850	V 20850 U.S. - Louisiana 20850
Ex/E	<i>Phyllostegia knudsenii</i> Hbd.	20850, 14209	V 20850 U.S. - Texas 20850
		Ex/E 20850 U.S. - Hawaii (Kaua'i) 20850	R <i>Pitardia nepetoides</i> Battand.
E	<i>Phyllostegia mannii</i> Sheriff	20850, 14209	R Morocco
		E 20850 U.S. - Hawaii 20850	R <i>Plectranthus actites</i> P.I.Forster 20681
E	<i>Phyllostegia mollis</i> Benth.	20850, 14209	R 20681 Australia - Queensland 20681
		E 20850 U.S. - Hawaii 20850	R <i>Plectranthus alloplectus</i> S.T.Blake 20681
E	<i>Phyllostegia parviflora</i> (Gaud.) Benth.	20850	I 20681 Australia - New South Wales 20681
		E 20850 U.S. - Hawaii 20850	I 20681 Australia - Queensland 20681
Ex/E	<i>Phyllostegia parviflora</i> (Gaudich.) Benth. var.		R <i>Plectranthus arenicola</i> P.Forster 20681
			R 20681 Australia - Queensland 20681
			I <i>Plectranthus beddomei</i> Raiz.
			I India - Tamil Nadu (Tirunelveli Hills)
Ex/E			Ex/E <i>Plectranthus bishopianus</i> Gamble 14782
			Ex/E 14782 India - Tamil Nadu (Palani Hills, Madurai Dist) 14782

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R	<i>Plectranthus blakei</i> P.Forster	20681	E	20850 U.S. - California	20850
	R	20681 Australia - Queensland	I	20883 Mexico	20883
I	<i>Plectranthus bourneae</i> Gamble	14782	R	14782 India - Tamil Nadu (Sispara Ghat, Nilgiri)	14782
I	I	14782 India - Tamil Nadu			
I	<i>Plectranthus capillipes</i> Benth.	8021	I	<i>Pogostemon atropurpureus</i> Benth.	14782
I	I	16162 Sri Lanka (Ramboda, Nuwaraeliya Dist.)	R	14782 India - Tamil Nadu (Sispara Ghat, Nilgiri)	14782
R	<i>Plectranthus crassus</i> N.E. Br.	7757	I	<i>Pogostemon gardneri</i> Hook.f.	
R	R	Malawi (Mlanje) 7757	I	I	India - Kerala (Wynaad)
R	<i>Plectranthus cyanophyllus</i> P.I.Forster	20681	I	I	India - Tamil Nadu (Sispara, Nilgiri Hills)
R	R	20681 Australia - Queensland	R	<i>Pogostemon litigiosus</i> Doan	6057
I	<i>Plectranthus deccanicus</i> Briq.	I	R	R	Vietnam 6057
I	I	India - Tamil Nadu	E	<i>Pogostemon nilagiricus</i> Gamble	2268
I	<i>Plectranthus dissitiflorus</i> (Gurke) J.K. Morton	I	E	14782 India - Tamil Nadu (Nilgiri Hills)	2268
R	<i>Plectranthus elegans</i> Britten	7757	E	<i>Pogostemon paludosus</i> Benth.	4988
R	R	Malawi (Mlanje) 7757	R	14782 India - Tamil Nadu (Nilgiri Hills)	4988
R	<i>Plectranthus ernstii</i> Codd	20604	R	<i>Pogostemon travancoricus</i> Beddome	9250
R	R	20604 South Africa - Cape Province	R	14782 India - Kerala (Trivandrum District)	9250
R	R	20604 South Africa - Natal			
R	<i>Plectranthus glabriflorus</i> P.I.Forster	20681	R	<i>Prostanthera atroviolacea</i> Bailey	20681
R	R	20681 Australia - Queensland	R	20681 Australia - Queensland	20681
R	<i>Plectranthus graniticola</i> P.Forster	20681	V	<i>Prostanthera calycina</i> Benth.	20681
R	R	20681 Australia - Queensland	V	20681 Australia - South Australia	20681
V	<i>Plectranthus gratus</i> S.T.Blake	20681	V	<i>Prostanthera carrickiana</i> Conn	20681
V	V	20681 Australia - Queensland	V	20681 Australia - Western Australia	20681
V	<i>Plectranthus habrophyllus</i> P.I.Forster	20681	R	<i>Prostanthera cruciiflora</i> J.H.Willis	20681
V	V	20681 Australia - Queensland	R	20681 Australia - New South Wales	20681
E	<i>Plectranthus hallii</i> J.K. Morton	7926	R	<i>Prostanthera cryptandrodes</i> Benth.	20681
E	E	6072 Ghana (Gambaga scarp)	R	20681 Australia - New South Wales	20681
R	<i>Plectranthus hilliardiae</i> Codd	20604	V	<i>Prostanthera densa</i> A.A.Ham.	20681
R	R	20604 South Africa - Cape Province	V	20681 Australia - New South Wales	20681
R	R	20604 South Africa - Natal	V	<i>Prostanthera discolor</i> R.Baker	20681
E	<i>Plectranthus kunstleri</i> Prain	I	V	20681 Australia - New South Wales	20681
E	E	Malaysia - Peninsular Malaysia (K. Dipang, Perak, Langkawi)	E	<i>Prostanthera eurybioides</i> F.Muell.	20681, 17915
V	<i>Plectranthus leiperi</i> P.I.Forster	20681	E	20681 Australia - South Australia	20681
V	V	20681 Australia - Queensland	R	<i>Prostanthera magnifica</i> C.Gardner	20681
E	<i>Plectranthus minutus</i> P.Forster	20681	R	20681 Australia - Western Australia	20681
E	E	20681 Australia - Queensland	Ex	<i>Prostanthera marifolia</i> R.Br.	20681
R	<i>Plectranthus oertendahlii</i> T.C.E.Fr.	20604	Ex	20681 Australia - New South Wales	20681
R	R	20604 South Africa - Natal	R	<i>Prostanthera monticola</i> Conn	20681
E	<i>Plectranthus omissus</i> P.Forster	20681	I	20681 Australia - New South Wales	20681
E	E	20681 Australia - Queensland	I	20681 Australia - Victoria	20681
R	<i>Plectranthus oribiensis</i> Codd	20604	V	<i>Prostanthera nudula</i> E.L.Robertson	20681
R	R	20604 South Africa - Natal	V	20681 Australia - South Australia	20681
E	<i>Plectranthus praetermissus</i> Codd	20604	R	<i>Prostanthera porcata</i> Conn	20681
E	E	20604 South Africa - Cape Province	R	20681 Australia - New South Wales	20681
R	<i>Plectranthus purpuratus</i> Harv.	20604	R	<i>Prostanthera staurophylla</i> F.Muell.	20681
R	R	20604 South Africa - Natal	R	20681 Australia - New South Wales	20681
E	<i>Plectranthus socotranus</i> A.R. Smith	15534	V	<i>Prostanthera stricta</i> R.Baker	20681
E	E	15534 Yemen - Socotra 15534	V	20681 Australia - New South Wales	20681
R	<i>Plectranthus spectabilis</i> S.T.Blake	20681	R	<i>Prostanthera walteri</i> F.Muell.	20681
R	R	20681 Australia - Queensland	I	20681 Australia - New South Wales	20681
V	<i>Pogogyne abramsii</i> J.T. Howell	20850	I	20681 Australia - Victoria	20681
V	V	20850 U.S. - California	R	<i>Prunella cretensis</i> Gand.	20717
E	<i>Pogogyne clareana</i> J.T. Howell	20850	R	20731 Greece - Crete	20731
E	E	20850 U.S. - California	I	<i>Pseuderemostachys sewerzowii</i> (Herder) Popov	5942
E	<i>Pogogyne nudiuscula</i> Gray	20883, 20850, 8058	I	I	Kazakhstan (south-east) 5942
			I	I	Kyrgyzstan (north) 5942
			R	<i>Pseudomarrubium eremostachydioides</i> M.Pop.	5942
			R	5942 Kazakhstan	5942
			V	<i>Pycnanthemum beadlei</i> (Small) Fern.	20850

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I	20850 U.S. - Georgia 20850	R	<i>Salvia brachyodon</i> Vandas 20171
I	20850 U.S. - North Carolina 20850	V	21091 Bosnia & Herzegovina 21091
I	20850 U.S. - South Carolina 20850	R	(former) Yugoslavia
I	20850 U.S. - Tennessee 20850	V	<i>Salvia brandegei</i> Munz 20850
I	20850 U.S. - Virginia 20850	E	20850 U.S. - California 20850
V	<i>Pycnanthemum clinopodioides</i> Torr. & Gray 20850	E	<i>Salvia broussonetii</i> Benth. 20750
E	20850 U.S. - Connecticut 20850	E	20750 Spain - Canary Is. 20750
Ex/E	20850 U.S. - Delaware 20850	E	<i>Salvia calcicola</i> Harley 19563
E	20850 U.S. - Maryland 20850	E	19563 Brazil - Distrito Federal (Brasilia) 19563
E	20850 U.S. - Massachusetts 20850	R	<i>Salvia candelabrum</i> Boiss. 20171
E	20850 U.S. - New Jersey 20850	R	Spain
Ex	20850 U.S. - New York 20850	R	<i>Salvia cedronella</i> Boiss. 12840
I	20850 U.S. - North Carolina 20850	R	12840 Turkey 12840
I	20850 U.S. - Pennsylvania 20850	R	<i>Salvia chanroenica</i> Nakai 15957
I	20850 U.S. - South Carolina 20850	R	15923 Korea, South (Mt Chongryong, Mt Pukhan, Kangwon-do) 15957
E	20850 U.S. - Texas 20850	R	<i>Salvia chionantha</i> Boiss. 12840
I	20850 U.S. - Virginia 20850	R	12840 Turkey 12840
Ex/E	20850 U.S. - West Virginia 20850	R	<i>Salvia cilicina</i> Boiss. & Kotschy 12840
R	<i>Pycnanthemum curvipes</i> (Greene) E. Grant & Epling 20850	R	12840 Turkey 12840
E	20850 U.S. - Alabama 20850	E	<i>Salvia clarendonensis</i> Britton 20883, 13336
V	20850 U.S. - Georgia 20850	E	20883 Jamaica 20883
I	20850 U.S. - North Carolina 20850	R	<i>Salvia clevelandii</i> (Gray) Greene 20850
V	20850 U.S. - Tennessee 20850	I	20850 U.S. - California 20850
R	<i>Pycnanthemum floridanum</i> E. Grant & Epling 20850	V	<i>Salvia davidsonii</i> Greenm. 20850
R	20850 U.S. - Florida 20850	E	20850 U.S. - Arizona 20850
E	20850 U.S. - Georgia 20850	I	20850 U.S. - New Mexico 20850
Ex/E	<i>Pycnanthemum monotrichum</i> Fern. 20850, 14662	R	<i>Salvia divaricata</i> Montbret & Aucher ex Bentham 12840
E	20850 U.S. - Virginia 20850	R	12840 Turkey 12840
V	<i>Pycnanthemum torrei</i> Benth. 20850	I	<i>Salvia dorisiana</i> Standley 9075
E	20850 U.S. - Connecticut 20850	I	9730 Honduras 9075
I	20850 U.S. - Delaware 20850	V	<i>Salvia dorrii</i> (Kellogg) Abrams var. <i>clokeyi</i> Strachan 20850
I	20850 U.S. - District of Columbia 20850	V	20850 U.S. - Nevada 20850
I	20850 U.S. - Georgia 20850	V	<i>Salvia dorrii</i> (Kellogg) Abrams ssp. <i>mearnsii</i> (Britt.) Mcclintock 20850
E	20850 U.S. - Illinois 20850	V	20850 U.S. - Arizona 20850
I	20850 U.S. - Kansas 20850	I	<i>Salvia eigii</i> Zoh. 8895
E	20850 U.S. - Maryland 20850	I	Israel (last seen 1950) 8896
Ex	20850 U.S. - Missouri 20850	R	<i>Salvia eriocalyx</i> Bert. 20883, 13336
Ex/E	20850 U.S. - New Hampshire 20850	R	13336 Jamaica 20883
E	20850 U.S. - New Jersey 20850	R	<i>Salvia eriophora</i> Boiss. & Kotschy 12840
E	20850 U.S. - New York 20850	R	12840 Turkey 12840
Ex/E	20850 U.S. - North Carolina 20850	E	<i>Salvia ernesti-vargasii</i> C. Nelson 9649
E	20850 U.S. - Pennsylvania 20850	E	20050 Honduras 9649
I	20850 U.S. - South Carolina 20850	R	<i>Salvia euphratica</i> Montbret & Aucher ex Bentham 12840
I	20850 U.S. - Tennessee 20850	R	12840 Turkey 12840
V	20850 U.S. - Virginia 20850	R	<i>Salvia garedji</i> Troitsky
E	20850 U.S. - West Virginia 20850	R	former USSR 6930
R	<i>Rhododendron ciliatum</i> (Benth.) Epling 20850	R	<i>Salvia gattefossei</i> Emberger
R	20850 U.S. - Texas 20850	R	Morocco
V	<i>Salvia adenocaulon</i> Davis 12840	Ex	<i>Salvia gontscharovii</i> Kudrj. 5942
V	12840 Turkey 12840	Ex	5942 Tajikistan 5942
R	<i>Salvia adenophylla</i> Hedge & Hub.-Mor. 12840	R	<i>Salvia greatae</i> Brandeg. 20850
R	12840 Turkey 12840	R	20850 U.S. - California 20850
R	<i>Salvia albimaculata</i> Hedge & Hub.-Mor. 12840	I	<i>Salvia guariniae</i> Standley 9075
R	12840 Turkey 12840	I	9730 Honduras 9075
E	<i>Salvia amissa</i> Epling 20850, 9777	V	<i>Salvia halophila</i> Hedge 12840
I	20850 U.S. - Arizona 20850		
?	Mexico 9777		
V	<i>Salvia arizonica</i> Gray 20850		
I	20850 U.S. - Arizona 20850		
I	20850 U.S. - Texas 20850		
R	<i>Salvia aucheri</i> Bentham 12840		
R	12840 Turkey 12840		
R	<i>Salvia balansae</i> de Noe 10488		
R	14958 Algeria 10488		
Ex/E	<i>Salvia baldschuanica</i> Lipsky 5942		
Ex/E	5942 Tajikistan 5942		

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E	<i>Salvia herbanica</i> Santos & Fernández	20750	
	E	20750 Spain - Canary Is.	20750
R	<i>Salvia huberi</i> Hedge	12840	
	R	12840 Turkey	12840
I	<i>Salvia insularum</i> Epling	11117	
	I	Ecuador - Galapagos (V. Alcedo; San Cristobal)	11117
R	<i>Salvia interrupta</i> Schousboe		
	R	Morocco	
R	<i>Salvia isensis</i> Nakai	10573	
	R	10573 Japan	10573
E	<i>Salvia jamaicensis</i> Fawcett	20883, 13336	
	E	20883 Jamaica	20883
R	<i>Salvia japonica</i> Thunb. var. <i>taipingshanensis</i> (Wu & Huang) Huang & Wu	20511	
	R	20511 Taiwan	20511
R	<i>Salvia juriticii</i> Kosanin	20171	
	R	(former) Yugoslavia	
V	<i>Salvia koyamae</i> Makino	10573	
	V	10573 Japan	10573
R	<i>Salvia kronenburgei</i> Rech.fil.	12840	
	R	12840 Turkey	12840
R	<i>Salvia leucophylla</i> Greene	20850	
	I	20850 U.S. - California	20850
R	<i>Salvia manantlanensis</i> T.P. Ramamoorthy	19850	
	R	19850 Mexico - Jalisco	21204
Ex/E	<i>Salvia micrantha</i> Vahl var. <i>blodgettii</i> (Chapman)		
		Epling 20850	
Ex/E		Ex/E 20850 U.S. - Florida	20850
R	<i>Salvia munzii</i> Epling	20850	
	V	20850 U.S. - California	20850
R	<i>Salvia nigrescens</i> Alain	5607	
	R	19105 Cuba (SC; Gu)	5607
R	<i>Salvia nipponica</i> Miq. var. <i>formosana</i> (Hayata)		
	Kudo	20511	
	R	20511 Taiwan	20511
R	<i>Salvia nydeggeri</i> Hub.-Mor.	12840	
	R	12840 Turkey	12840
R	<i>Salvia odontochlamys</i> Hedge	12840	
	R	12840 Turkey	12840
R	<i>Salvia ombrophila</i> Dusin	19563	
	R	19563 Brazil	19563
R	<i>Salvia omerocalyx</i> Hayata	10573	
	R	10573 Japan	10573
E	<i>Salvia penstemonoides</i> Kunth & Bouche	20850	
	E	20850 U.S. - Texas	20850
R	<i>Salvia prostrata</i> Hook.f.	11117	
	R	Ecuador - Galapagos	11117
R	<i>Salvia pseudoserotina</i> Epling	11117	
	R	Ecuador - Galapagos (Volcan Alcedo; Floreana)	11117
R	<i>Salvia quezelii</i> Hedge & Ajzal-Rafri	12840	
	R	12840 Turkey	12840
R	<i>Salvia reeseana</i> Hedge & Hub.-Mor.	12840	
	R	12840 Turkey	12840
V	<i>Salvia rhombifolia</i> Ruiz Lopez & Pavon	18200	
	V	9446 Peru	18200

R	<i>Salvia scabiosifolia</i> Lam.	8000, 20171		
R	R	5204 Bulgaria (north)	8000	
	I	former European USSR (Crimea)	8000	
V	<i>Salvia scabrata</i> Britton & P. Wilson	5607		
V	V	19105 Cuba (Santiago de Cuba; Holguin)	5607	
R	<i>Salvia sericeo-tomentosa</i> Rech.fil.	12840		
	R	12840 Turkey	12840	
R	<i>Salvia smyrnea</i> Boiss.	12840		
	R	12840 Turkey	12840	
E	<i>Salvia strobilanthesoides</i> C. Wright	5607		
	E	19105 Cuba (Guantanamo)	5607	
R	<i>Salvia summa</i> A. Nels.	20850		
	R	20850 U.S. - New Mexico	20850	
V	V	20850 U.S. - Texas	20850	
R	<i>Salvia tigrina</i> Hedge & Hub.-Mor.	12840		
	R	12840 Turkey	12840	
R	<i>Salvia tobeyi</i> Hedge	12840		
	R	12840 Turkey	12840	
R	<i>Salvia transsilvanica</i> (Schur ex Griseb.) Schur	17823		
	R	19949 Romania	19949	
E	<i>Salvia trichopoda</i> Epling	20883, 9006		
	I	20883 Panama	20883	
R	<i>Salvia tubiflora</i> Smith	13875		
	R	13875 Chile	13875	
	V	12468 Peru	18200	
R	<i>Salvia vaseyi</i> (Porter) Parish	20850		
	I	20850 U.S. - California	20850	
R	<i>Salvia veneris</i> Hedge	14230		
	R	19164 Cyprus	14230	
R	<i>Salvia vermiculata</i> Hedge & Hub.-Mor.	12840		
	R	12840 Turkey	12840	
R	<i>Salvia willeana</i> (Holmboe) Hedge	14230		
	R	20710 Cyprus	14230	
R	<i>Satureja brivesii</i> (Battand.) Murb.			
	R	Morocco		
I	<i>Satureja bzybica</i> Woronow	5942		
	I	5942 Russia - North Caucasus	5942	
R	<i>Satureja candica</i> Greuter & Burdet	20730		
	R	20730 Greece - Crete	20730	
R	<i>Satureja cilicina</i> Davis	12840		
	R	12840 Turkey	12840	
R	<i>Satureja cretica</i> (L.) Briq.	19121		
	R	20731 Greece - Crete	20731	
R	<i>Satureja grandibracteata</i> Killick	20604		
	R	20604 South Africa - Natal	20604	
V	<i>Satureja hispidula</i> (Boiss. & Reuter) Maire	10488		
	V	14958 Algeria	10488	
R	<i>Satureja monantha</i> Font Quer			
	R	Morocco		
R	<i>Satureja multiflora</i> (Ruiz Lopez & Pavon) Briq.	13875		
	R	13875 Chile	13875	
R	<i>Satureja parnassica</i> Heldr. & Sart. ex Boiss. ssp.			
		<i>sipylea</i> Davis	12840	
		R	12840 Turkey	12840
R	<i>Satureja peltieri</i> Maire			
	R	Morocco		
R	<i>Satureja pomelii</i> Briq.	10488		
	R	14958 Algeria	10488	
R	<i>Satureja rumelica</i> Velen.	5204, 20171		

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R	<i>Satureja</i> 5204 Bulgaria (central) 5204	Edmondson 12840
E	<i>Satureja thymbifolia</i> Hedge & Feinbrun 8895	R 12840 Turkey 12840
	E Israel (Judean Desert, Edom) 8895	<i>Scutellaria orientalis</i> L. ssp. <i>porphyrostegia</i>
R	<i>Satureja weilleri</i> Maire	Edmondson 12840
	R Morocco	R 12840 Turkey 12840
V	<i>Scutellaria alabamensis</i> Alexander 20850	<i>Scutellaria orientalis</i> L. ssp. <i>sintenisii</i>
V	V 20850 U.S. - Alabama 20850	(Hausskn. ex Bornm.) Edmondson 12840
V	<i>Scutellaria altamaha</i> Small 20850	R 12840 Turkey 12840
I	I 20850 U.S. - Georgia 20850	<i>Scutellaria orientalis</i> L. ssp. <i>tortumensis</i> Kit Tan
I	I 20850 U.S. - Massachusetts 20850	& Sorger 12840
E	E 20850 U.S. - North Carolina 20850	R 12840 Turkey 12840
I	I 20850 U.S. - South Carolina 20850	<i>Scutellaria ovata</i> Hill ssp. <i>pseudoarguta</i>
R	<i>Scutellaria andamanica</i> Prain 7771	Epling 20850, 11630
	R 14782 India - Andaman Is. (South) 7771	I 20850 U.S. - Indiana 20850
I	<i>Scutellaria andachnoides</i> Vved. 5942	I 20850 U.S. - Virginia 20850
I	I 5942 Kyrgyzstan 5942	Ex/E 20850 U.S. - West Virginia 20850
E	<i>Scutellaria arenicola</i> Small 20850	<i>Scutellaria pseudoserrata</i> Epling 20850
I	I 20850 U.S. - Florida 20850	I 20850 U.S. - Alabama 20850
V	<i>Scutellaria arguta</i> Buckl. 20850	I 20850 U.S. - Georgia 20850
I	I 20850 U.S. - Georgia 20850	Ex/E 20850 U.S. - North Carolina 20850
V	V 20850 U.S. - Kentucky 20850	I 20850 U.S. - Tennessee 20850
Ex/E	Ex/E 20850 U.S. - North Carolina 20850	Ex/E 20850 U.S. - Virginia 20850
V	<i>Scutellaria bolanderi</i> Gray ssp. <i>austromontana</i>	<i>Scutellaria robusta</i> Benth. 8021
	Epling 20850	I 16162 Sri Lanka (Adam's Peak) 8021
V	V 20850 U.S. - California 20850	<i>Scutellaria rubricunda</i> Hornem ssp. <i>pannosula</i>
V	<i>Scutellaria bushii</i> Britt. 20850	(Rech.f.) Edmondson 12840
	V 20850 U.S. - Arkansas 20850	R 12840 Turkey 12840
R	R 20850 U.S. - Missouri 20850	<i>Scutellaria rubropunctata</i> Hayata var. <i>yakusimensis</i>
E	<i>Scutellaria floridana</i> Chapman 20850, 15914	(Masam.) Yahara 10573
E	E 20850 U.S. - Florida 20850	R 10573 Japan 10573
V	<i>Scutellaria glabriuscula</i> Fern. 20850	<i>Scutellaria rupestris</i> Boiss. & Heldr. 20171
Ex/E	Ex/E 20850 U.S. - Alabama 20850	R Greece
I	I 20850 U.S. - Florida 20850	<i>Scutellaria thieretii</i> Shinners 20850
I	I 20850 U.S. - Georgia 20850	I 20850 U.S. - Florida 20850
R	<i>Scutellaria glaphyrostachys</i> Rech.fil. 12840	V 20850 U.S. - Louisiana 20850
R	R 12840 Turkey 12840	E 20850 U.S. - Texas 20850
R	<i>Scutellaria heterotricha</i> Juzepczuk & Vved.	<i>Scutellaria valdiviana</i> (D. Clos) Epling 13875
R	R former USSR 6930	R 13875 Chile 13875
R	<i>Scutellaria juzepczukii</i> Gontsch.	<i>Sideritis albiflora</i> Huber-Mor. 12840
R	R former USSR 6930	R 12840 Turkey 12840
V	<i>Scutellaria kiusiana</i> Hara var. <i>kuromidakensis</i>	<i>Sideritis amasica</i> Bornm. 12840
	Yahara 10573	R 12840 Turkey 12840
V	V 10573 Japan 10573	<i>Sideritis argophacela</i> (Webb & Berthel.) Clos 19174
E	<i>Scutellaria laevis</i> Shinners 20850	R 19174 Spain - Canary Is. 19174
E	E 20850 U.S. - Texas 20850	<i>Sideritis argyrea</i> Davis 12840
E	<i>Scutellaria lewisiiana</i> Nowicke 20883, 9006	R 12840 Turkey 12840
I	I 20883 Panama 20883	<i>Sideritis armeniaca</i> Bornm. 12840
E	<i>Scutellaria luteola</i> Lane & Nesom 20883	R 12840 Turkey 12840
I	I 20883 Mexico 20883	<i>Sideritis barbellata</i> Mendoza-Heuer
V	<i>Scutellaria montana</i> Chapman 20850	V Spain - Canary Is.
V	V 20850 U.S. - Georgia 20850	<i>Sideritis bilgerana</i> Davis 12840
V	V 20850 U.S. - Tennessee 20850	R 12840 Turkey 12840
R	<i>Scutellaria naxensis</i> Bothmer 20171	<i>Sideritis brevibracteata</i> Davis 12840
R	R Greece	R 12840 Turkey 12840
V	<i>Scutellaria novae-zelandiae</i> Hook.f. 19305	<i>Sideritis brevicaulis</i> Mendoza-Heuer 20750
V	V 19305 New Zealand - South Is. 19305	V 20750 Spain - Canary Is. 20750
E	<i>Scutellaria ocmulgee</i> Small 20850	<i>Sideritis brevidens</i> Davis 12840
E	E 20850 U.S. - Georgia 20850	R 12840 Turkey 12840
R	<i>Scutellaria orientalis</i> L. ssp. <i>carica</i>	<i>Sideritis cabrerae</i> Ceball. & Ortuno
		V Spain - Canary Is.
R		<i>Sideritis canariensis</i> L.

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R	<i>Sideritis candicans</i> Aiton	Spain - Canary Is.
R		Portugal - Madeira
R	<i>Sideritis cassia</i> Huber-Mor.	12840
R		12840 Turkey 12840
V	<i>Sideritis chamaedrifolia</i> Cav.	20699
V		Spain
R	<i>Sideritis cilicica</i> Boiss. & Bal.	12840
R		12840 Turkey 12840
R	<i>Sideritis condensata</i> (Boiss. & Heldr.) Bentham	12840
R		12840 Turkey 12840
R	<i>Sideritis congesta</i> Davis & Huber-Mor.	12840
R		12840 Turkey 12840
R	<i>Sideritis cypria</i> Post	14230
R		Cyprus 14230
E	<i>Sideritis cystosiphon</i> Svent.	17891
E		20750 Spain - Canary Is. 17891
E	<i>Sideritis discolor</i> (Webb ex de Noe) Bolle	17891
E		20750 Spain - Canary Is. 17891
R	<i>Sideritis eriocephala</i> Marrero ex Negrín & Pérez	20750
R		20750 Spain - Canary Is. 20750
R	<i>Sideritis erythrantha</i> (Boiss. & Heldr.) Bentham	12840
R		12840 Turkey 12840
R	<i>Sideritis galatica</i> Bornm.	12840
R		12840 Turkey 12840
R	<i>Sideritis gienensis</i> Pau ex Font Quer	20171
R		Spain
R	<i>Sideritis glauca</i> Cav.	11496, 20171
R		20874 Spain (Alicante, Murcia) 20874
V	<i>Sideritis gomeraea</i> de Noe ex Bolle	20750
V		20750 Spain - Canary Is. 20750
R	<i>Sideritis hispida</i> Davis	12840
R		12840 Turkey 12840
R	<i>Sideritis hololeuca</i> (Boiss. & Heldr.) Bentham	12840
R		12840 Turkey 12840
R	<i>Sideritis huber-morathii</i> Greuter ex Burdet	12840
R		12840 Turkey 12840
R	<i>Sideritis imbricata</i> H. Lindb.	
R		Morocco
R	<i>Sideritis incana</i> L. ssp. <i>sericea</i> (Pers.) P.W.Ball ex Heywood	20171
R		20692 Spain (Muela de Cortes, Valencia province) 20692
E	<i>Sideritis infernalis</i> Bolle	17891
E		20750 Spain - Canary Is. 17891
V	<i>Sideritis javalambreensis</i> Pau	8000, 20171
V		20692 Spain (Javalambre Mts.) 20692
V	<i>Sideritis kuegleriana</i> Bornm.	20750
V		20750 Spain - Canary Is. 20750
R	<i>Sideritis laxespicata</i> Socorro, I. Tarrega & N.L. Zafra	
R		Spain
R	<i>Sideritis leptoclada</i> O. Schwarz & Davis	12840
R		12840 Turkey 12840
R	<i>Sideritis libanotica</i> Labill. ssp. <i>violescens</i> (Davis)	12840

R	<i>Sideritis lycia</i> (Boiss. & Heldr.) Bentham	12840
V		12840 Turkey 12840
V	<i>Sideritis macrostachya</i> Poiret	20750
V		20750 Spain - Canary Is. 20750
R	<i>Sideritis maireana</i> Font Quer & Pau	
R		Morocco
E	<i>Sideritis marmorea</i> Bolle	17891
E		20750 Spain - Canary Is. 17891
R	<i>Sideritis maura</i> de Noe	10488
R		14958 Algeria 10488
R	<i>Sideritis mugronensis</i> Borja	20692
R		20692 Spain (Valencia and Albacete provinces) 20692
E	<i>Sideritis nervosa</i> (Christ) Lid	20750
E		20750 Spain - Canary Is. 20750
R	<i>Sideritis niveotomentosa</i> Huber-Mor.	12840
R		12840 Turkey 12840
V	<i>Sideritis nutans</i> Svent.	20750
V		20750 Spain - Canary Is. 20750
R	<i>Sideritis osteoxyla</i> Pau	
R		Spain (Cabo de Gata)
R	<i>Sideritis ovata</i> Cav.	20171
R		Spain
V	<i>Sideritis penzigi</i> (Pitard) Bornm.	
V		Spain - Canary Is.
R	<i>Sideritis phlomoides</i> Boiss. & bal.	12840
R		12840 Turkey 12840
R	<i>Sideritis phrygia</i> Bornm.	12840
R		12840 Turkey 12840
R	<i>Sideritis pisidica</i> (Boiss. & Heldr.) Bentham	12840
R		12840 Turkey 12840
V	<i>Sideritis pumila</i> (Christ) Mendoza-Heuer	
V		Spain - Canary Is.
R	<i>Sideritis reverchonii</i> Willk.	20171
R		Spain
R	<i>Sideritis rubiflora</i> Huber-Mor.	12840
R		12840 Turkey 12840
R	<i>Sideritis serrata</i> Cav. ex Lag.	8000, 20171
R		20874 Spain (Albacete) 8000
R	<i>Sideritis serratifolia</i> Huber-Mor.	12840
R		12840 Turkey 12840
R	<i>Sideritis stachydioides</i> Willk.	20171
R		Spain
R	<i>Sideritis stricta</i> (Boiss. & Heldr.) Bentham	12840
R		12840 Turkey 12840
V	<i>Sideritis sventenii</i> (Kunkel) Mendoza-Heuer	20750
V		20750 Spain - Canary Is. 19174
R	<i>Sideritis tmelea</i> Davis	12840
R		12840 Turkey 12840
R	<i>Sideritis trojana</i> Bornm.	12840
R		12840 Turkey 12840
R	<i>Sideritis vulcanica</i> Huber-Mor.	12840
R		12840 Turkey 12840
I	<i>Solenostemon koualensis</i> (Hutch. & Dalz.) J.K. Morton	7926
I		Côte d'Ivoire (Mt. Dourou, Sassandra) 7926

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V	<i>Stachydeoma graveolens</i> (Chapman ex Gray) Small 20850 V 20850 U.S. - Florida 20850	I	<i>Stachys grantii</i> Battand. I Morocco
R	<i>Stachys albanica</i> Markgr. 20178, 20171 R 20178 Albania 20178	R	<i>Stachys guyoniana</i> de Noe 10488 R 14958 Algeria 10488
R	<i>Stachys aleurites</i> (Boiss. & Heldr.) Bentham 12840 R 12840 Turkey 12840	R	<i>Stachys huber-morathii</i> Bhattacharjee 12840 R 12840 Turkey 12840
R	<i>Stachys amanica</i> Davis 12840 R 12840 Turkey 12840	E	<i>Stachys hyssopifolia</i> Michaux var. <i>lythroides</i> (Small) J. Nelson 20850 E 20850 U.S. - Florida 20850 I 20850 U.S. - Georgia 20850
R	<i>Stachys annua</i> (L.) L. ssp. <i>cilicica</i> (Boiss.) Bhattacharjee 12840 R 12840 Turkey 12840	R	<i>Stachys inanis</i> Hausskn. & Bornm. 12840 R 12840 Turkey 12840
R	<i>Stachys antalyensis</i> Ayasligil & Davis 12840 R 12840 Turkey 12840	R	<i>Stachys ionica</i> Halász 20171 R Greece
R	<i>Stachys bayburtensis</i> Bhattacharjee & Huber-Mor. 12840 R 12840 Turkey 12840	R	<i>Stachys macrotricha</i> Rech.f. & Goulimy 20171 R Greece
R	<i>Stachys beckeana</i> Dörfl. & Hayek 20178, 20171 R 20178 Albania 20178 (former) Yugoslavia 20178	R	<i>Stachys megalodonta</i> Hausskn. & Bornm. ex Davis ssp. <i>mardinensis</i> Bhattacharjee 12840 R 12840 Turkey 12840
R	<i>Stachys bombycina</i> Boiss. 12840 R 12840 Turkey 12840	R	<i>Stachys mialhesi</i> de Noe 10488 R 14958 Algeria 10488
R	<i>Stachys burgsdorffiioides</i> (Bentham) Boiss. ssp. <i>ladanooides</i> Hand.-Mazz. 12840 R 12840 Turkey 12840	R	<i>Stachys munzurdaghensis</i> Bhattacharjee 12840 R 12840 Turkey 12840
E	<i>Stachys butlerii</i> R. Mill. 12840 E 12840 Turkey 12840	R	<i>Stachys parolinii</i> Vis. 20171 R Greece
R	<i>Stachys candida</i> Bory & Chaub. 20171 R Greece	R	<i>Stachys pinardii</i> Boiss. 12840 R 12840 Turkey 12840
R	<i>Stachys canescens</i> Bory & Chaub. 20171 R Greece	R	<i>Stachys pseudopinardii</i> Bhattacharjee & Huber-Mor. 12840 R 12840 Turkey 12840
R	<i>Stachys cataonica</i> Bhattacharjee & Huber-Mor. 12840 R 12840 Turkey 12840	R	<i>Stachys pumila</i> Banks & Sol. 12840 R 12840 Turkey 12840
R	<i>Stachys chasmosericea</i> Ayasligil & Davis 12840 R 12840 Turkey 12840	R	<i>Stachys ramosissima</i> Montbret & Aucher ex Bentham 12840 R 12840 Turkey 12840
R	<i>Stachys choruhensis</i> Kit Tan & Sorger 12840 R 12840 Turkey 12840	R	<i>Stachys rizeensis</i> Bhattacharjee 12840 R 12840 Turkey 12840
R	<i>Stachys chrysantha</i> Boiss. & Heldr. 20171 R Greece	R	<i>Stachys sericantha</i> Davis 12840 R 12840 Turkey 12840
R	<i>Stachys clingmani</i> Small 20850 I 20850 U.S. - Alabama 20850 I 20850 U.S. - Indiana 20850 E 20850 U.S. - Maryland 20850 Ex/E 20850 U.S. - North Carolina 20850 E 20850 U.S. - South Carolina 20850 V 20850 U.S. - Tennessee 20850 I 20850 U.S. - Virginia 20850 I 20850 U.S. - West Virginia 20850	R	<i>Stachys spreitzenhoferi</i> Heldr. 20171 R Greece
R	<i>Stachys cretica</i> L. ssp. <i>trapezuntica</i> Rech.f. 12840 R 12840 Turkey 12840	R	<i>Stachys sprunieri</i> Boiss. ex Benth. 20171 R Greece
R	<i>Stachys decumbens</i> Pers. 20178, 20171 R 20178 Albania 20178 R Greece 20178	R	<i>Stachys subnuda</i> Montbret & Aucher ex Bentham 12840 R 12840 Turkey 12840
R	<i>Stachys distans</i> Bentham var. <i>cilicica</i> Bhattacharjee & Huber-Mor. 12840 R 12840 Turkey 12840	R	<i>Stachys swainsonii</i> Benth. 20171 R Greece
R	<i>Stachys euadenia</i> Davis 12840 R 12840 Turkey 12840	Ex/E	<i>Stachys talyschensis</i> Kapeller 5942 Ex/E 5942 Azerbaijan 5942
R	<i>Stachys euboica</i> Rech.f. 20171 R Greece	R	<i>Stachys tetragona</i> Boiss. & Heldr. 20171 R Greece
		R	<i>Stachys tournefortii</i> Poir. 20171 R Greece V Libya
		R	<i>Stachys tundjeliensis</i> Kit Tan & Sorger 12840 R 12840 Turkey 12840
		R	<i>Stachys virgata</i> Bory & Chaub. 20171 R Greece
		I	<i>Stachys zeyheri</i> Skan 20604

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	I	20604 South Africa - Cape Province 20604
Ex/E	<i>Stachys zoharyana</i> Eig 8895	Ex/E Israel (Sharon Plain; Mt Carmel) 8895
E	<i>Stenogyne angustifolia</i> Gray 20850	E 20850 U.S. - Hawaii 20850
E	<i>Stenogyne angustifolia</i> A. Gray var. <i>angustifolia</i> 20850, 14209	I 20850 U.S. - Hawaii (Moloka'i, Maui, Hawai'i) 20850
E	<i>Stenogyne bifida</i> Hbd. 20850, 14209	E 20850 U.S. - Hawaii 20850
V	<i>Stenogyne calycosa</i> Sherff 20850, 14209	I 20850 U.S. - Hawaii (Maui) 20850
E	<i>Stenogyne campanulata</i> Weller & Sakai 20850, 14209	E 20850 U.S. - Hawaii (Maui) 20850
Ex/E	<i>Stenogyne cinerea</i> Hbd. 20850, 14209	Ex/E 20850 U.S. - Hawaii (east Maui) 20850
Ex/E	<i>Stenogyne cranwelliae</i> Sherff 20850, 14209	Ex/E 20850 U.S. - Hawaii (Kohala Mts.) 20850
Ex/E	<i>Stenogyne haliakalae</i> Wawra 20850, 14209	Ex/E 20850 U.S. - Hawaii (O'ahu) 20850
R	<i>Stenogyne kaalae</i> Wawra 20850	I 20850 U.S. - Hawaii 20850
E	<i>Stenogyne kanehoana</i> O. Deg. & Sherff 20850, 14209	E 20850 U.S. - Hawaii (O'ahu - Wai'anae Mts.) 20850
V	<i>Stenogyne macrantha</i> Benth. 20850	V 20850 U.S. - Hawaii 20850
V	<i>Stenogyne microphylla</i> Benth. 20850, 14209	V 20850 U.S. - Hawaii (Maui, Hawai'i) 20850
Ex/E	<i>Stenogyne oxygona</i> O. Deg. & Sherff 20850, 14209	Ex/E 20850 U.S. - Hawaii (Kohala Mts.) 20850
V	<i>Stenogyne scrophularioides</i> Benth. 20850	V 20850 U.S. - Hawaii 20850
Ex/E	<i>Stenogyne viridis</i> Hbd. 20850, 14209	Ex/E 20850 U.S. - Hawaii (West Maui) 20850
V	<i>Synclostemon comptonii</i> Compton 20604, 18023	E 20604 Swaziland 20604
R	<i>Tetradenia barberae</i> (N.E.Br.) Codd 20604	R 20604 South Africa - Cape Province 20604
V	<i>Teucrium abutiloides</i> L'Herit. 17891	V Portugal - Madeira 17891
R	<i>Teucrium alpestre</i> Sibth. & Sm. ssp. <i>gracile</i> (Barbey & Fors.-Major) D.Wood 20171	R 20731 Greece - Crete (inc. Karpathos, Saria, Kasos) 20731
R	<i>Teucrium alyssifolium</i> Stapf. 12840	R 12840 Turkey 12840
R	<i>Teucrium antitauricum</i> T. Ekim 12840	R 12840 Turkey 12840
V	<i>Teucrium apollinis</i> Maire & M. Weiller	V Libya
R	<i>Teucrium arduini</i> L. 20178, 20171	R 20178 Albania 20178
		R 21091 Bosnia & Herzegovina 21091
		R (former) Yugoslavia 20178
R	<i>Teucrium aristatum</i> Pérez Lara 20171	E 20528 France (Bouches-du-Rhône) 20528
		R 20528 Spain 20528

R	<i>Teucrium aroanium</i> Orph. ex Boiss. 20171
R	Greece
R	<i>Teucrium atratum</i> Pomel 10488
R	14958 Algeria 10488
R	<i>Teucrium balfourii</i> Vierh. 15534
R	15534 Yemen - Socotra 15534
V	<i>Teucrium barbeyanum</i> Asch. & Taub. ex Dur. & Barr.
V	Libya
R	<i>Teucrium betonicum</i> L'Herit. 17891
R	Portugal - Madeira 17891
V	<i>Teucrium brachyandrum</i> S. Puech 20528
V	20528 France (Aude) 20528
R	<i>Teucrium buxifolium</i> Schreber ssp. <i>rivasii</i> (Rigual ex Greuter & Burdet) M.B. Crespo, Mateo & J. Güemes 20692
R	20692 Spain (Alicante) 20692
R	<i>Teucrium carolipaui</i> C. Vicioso ex Pau ssp. <i>fontqueri</i> (Sennen) Rivas Mart.
R	Spain
R	<i>Teucrium cavernarum</i> Davis 12840
R	12840 Turkey 12840
R	<i>Teucrium charidemi</i> Sandwith 8000, 20171
R	Spain (south-east) 11496
R	<i>Teucrium chrysotrichum</i> Lange 20171
R	Spain
I	<i>Teucrium cinereum</i> Boiss. 20171
I	Spain
R	<i>Teucrium cossonii</i> D. Wood ssp. <i>cossonii</i> 20645
R	Spain - Balearic Is.
R	<i>Teucrium cossonii</i> D. Wood ssp. <i>fontqueri</i> Llorens
R	Spain - Balearic Is.
R	<i>Teucrium cossonii</i> D. Wood ssp. <i>punicum</i> Mayol, Mus & Rosselló 20659
R	20645 Spain - Balearic Is. 20645
R	<i>Teucrium cuneifolium</i> Sibth. & Sm. 20171
R	20731 Greece - Crete 20731
R	<i>Teucrium dealianum</i> Emberger & Maire
R	Morocco
R	<i>Teucrium faurei</i> Maire
R	Morocco
V	<i>Teucrium francisci-wernerii</i> Rech.f. 20171
V	Greece
R	<i>Teucrium gattefossei</i> Emberger
R	Morocco
R	<i>Teucrium gypsophilum</i> Emberger & Maire
R	Morocco
R	<i>Teucrium halacsyanum</i> Heldr. 20171
R	Greece
V	<i>Teucrium heterophyllum</i> L'Herit.
E	Portugal - Madeira
V	Spain - Canary Is.
R	<i>Teucrium hifacense</i> Font Quer 20171
R	20692 Spain (north-east of Alicante province) 20692
R	<i>Teucrium intricatum</i> Lange 20171
R	Spain (Almeria coast)
V	<i>Teucrium kabylicum</i> Battand. 10488
V	14958 Algeria 10488

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R	<i>Teucrium lanigerum</i> Lag. 20171 R Spain	R <i>Thymbra spicata</i> L. var. <i>intricata</i> Davis 12840
V	<i>Teucrium lepicephalum</i> Pau 17781, 20171 V 20692 Spain (Alicante) 20874	R 20618 Turkey 20618
Ex	<i>Teucrium leucophyllum</i> Montbret & Aucher ex Bentham 12840 Ex 12840 Turkey 12840	R <i>Thymus afer</i> (Pau & F. Quer) Hug.-del-Vill. R Morocco
R	<i>Teucrium montbretii</i> Benth. ssp. <i>heliotropifolium</i> (Barbey) P.H.Davis 20731 R 20731 Greece 20731	V <i>Thymus antoninae</i> Rouy & Coincy 8000, 20171 V 14155 Spain (south-east) 8000
V	<i>Teucrium montbretii</i> Bentham ssp. <i>pamphlicum</i> Davis 12840 V 12840 Turkey 12840	R <i>Thymus argaeus</i> Boiss. & Bal. 12840 R 12840 Turkey 12840
R	<i>Teucrium odontites</i> Davis & Bal. 12840 R 12840 Turkey 12840	E <i>Thymus aznavourii</i> Velen. 12840, 20171 E 14155 Turkey (Safraköy, near Istanbul) 12840
R	<i>Teucrium paederotoides</i> Boiss. & Halkin 12840 R 12840 Turkey 12840	R <i>Thymus bihorensis</i> Jolas 17823, 20171 R 19949 Romania 19840
R	<i>Teucrium pestalozzae</i> Boiss. 12840 R 12840 Turkey 12840	R <i>Thymus binervulatus</i> Klokov & Roussine 8000, 20171 R former European USSR 8000
R	<i>Teucrium petelotii</i> Doan 6057 R Vietnam 6057	R <i>Thymus bornmuelleri</i> Velen 12840 R 12840 Turkey 12840
V	<i>Teucrium plectranthoides</i> Gamble 11494 V 11494 India - Tamil Nadu (Tirunelveli Hills) 11494	R <i>Thymus borysthenicus</i> Klokov & Roussine 8001, 20171 R former European USSR (Black Sea) 8001
V	<i>Teucrium polium</i> L. ssp. <i>clapae</i> S. Puech 20528 V 20528 France (south) 20528	R <i>Thymus canoviridis</i> Jolas 12840 R 12840 Turkey 12840
R	<i>Teucrium polium</i> L. ssp. <i>purpurascens</i> (Bentham) Puech V 20528 France (south) 20528 R 20528 Spain - Balearic Is. 20528	V <i>Thymus capitellatus</i> Hoffmanns. & Link 8000, 20171 V 20076 Portugal (south) 8000 E 14155 Spain 14155
V	<i>Teucrium salviastrum</i> Hoffmanns. & Link, non Schreb. 8000, 20171 V 20076 Portugal (central mountains) 8000	R <i>Thymus cappadocicus</i> Boiss. var. <i>cappadocicus</i> 12840 R 12840 Turkey 12840
R	<i>Teucrium sandrasicum</i> O. Schwarz 12840 R 12840 Turkey 12840	R <i>Thymus cappadocicus</i> Boiss. var. <i>globifer</i> Jolas 12840 R 12840 Turkey 12840
V	<i>Teucrium santae</i> Quezel & Simonneau 10488 V 14958 Algeria 10488	R <i>Thymus cariensis</i> Huber-Mor. 12840 R 12840 Turkey 12840
R	<i>Teucrium serpyllioides</i> Maire & M. Weiller R Morocco	R <i>Thymus carnosus</i> Boiss. 8000, 20171 R 20874 Portugal (south) 8000 R 20874 Spain 20874
I	<i>Teucrium serratum</i> Pau I Spain	R <i>Thymus convolutus</i> Klokov 12840 R 19873 Turkey 12840
R	<i>Teucrium tananicum</i> Maire R Morocco	E <i>Thymus decussatus</i> Benth. 16168 E 16168 Egypt 16168
R	<i>Teucrium teinense</i> Kudo 10573 R 10573 Japan 10573	V <i>Thymus dreatensis</i> Battand. 10488 V 14958 Algeria 10488
R	<i>Teucrium turredanum</i> Losa & Rivas Goday 8000, 20171 R 20874 Spain (Almeria) 20874	R <i>Thymus granatensis</i> Boiss. 20171 R 20660 Spain 20661
R	<i>Teucrium wernerii</i> Rech.f., non Emb. 20171 R Morocco	R <i>Thymus haussknechtii</i> Velen. 12840 R 12840 Turkey 12840
R	<i>Teucrium zaianum</i> Emberger & Maire R Morocco	R <i>Thymus hesperidum</i> Maire R Morocco
V	<i>Teucrium zanoni</i> Pampan. V Libya	V <i>Thymus leucostomous</i> Hausskn. & Velen. var. <i>argyllaceus</i> Jolas 12840 V 12840 Turkey 12840
R	<i>Thymbra calostachya</i> (Rech.f.) Rech.f. 20171 R 20731 Greece - Crete 20731	V <i>Thymus leucostomus</i> Hausskn. & Velen var. <i>gypsaceus</i> Jolas 12840 V 12840 Turkey 12840
R	<i>Thymbra sintenisii</i> Bornm. & Azn. ssp. <i>isaurica</i> Davis 12840 R 20618 Turkey 20618	R <i>Thymus loscosii</i> Willk. 8000, 20171 R 14155 Spain (North-east) 8000
		V <i>Thymus lotoccephalus</i> G. Lopez & R. Morales 20686, 20810 V 20076 Portugal 20076
		R <i>Thymus magnus</i> Nakai

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Magnoliopsida (dicots): Labiateae: *Thymus*

R	<i>Thymus mastichina</i> (L.) L. ssp. <i>donyanae</i> Morales	I 20681 Australia - Queensland 20681 <i>Westringia brevifolia</i> Benth. var. <i>raleighii</i> (Boivin) W.M.Curtis 20681
R	<i>Thymus mentagensis</i> Battand.	R 20681 Australia - Tasmania 20681
R	<i>Thymus nitens</i> Lamotte 20171	E 20681 Australia - Victoria 20681
R	<i>Thymus oehmianus</i> Ronniger & Soska 20171	V 20681 Australia - Victoria 20681
Ex	<i>Thymus oehmianus</i> Ronniger & Soska 20171 (former) Yugoslavia	V 20681 Australia - New South Wales 20681
R	<i>Thymus origanoides</i> Webb & Berthel. 20750	R 20681 Australia - New South Wales 20681
R	<i>Thymus pectinatus</i> Fisch. & Mey. var. <i>pectinatus</i> 12840	R 20681 Australia - Queensland 20681
V	<i>Thymus plasonii</i> Adamovic 17781, 20171	R 20681 Australia - Victoria 20681
R	<i>Thymus pubescens</i> Boiss. & Kotschy var. <i>cratericola</i> Jalas 12840	V 20681 Australia - Capital Territory 20681
R	<i>Thymus pulvinatus</i> Celak 12840	I 20681 Australia - New South Wales 20681
R	<i>Thymus revolutus</i> Celak 12840	I 20681 Australia - Queensland 20681
R	<i>Thymus richardii</i> Pers. ssp. <i>ebusitanus</i> (Font Quer) Jalas 8000, 20171	V 20681 Australia - Queensland 20681
R	<i>Thymus richardii</i> Pers. ssp. <i>nitidus</i> (Guss.) Jalas 8000, 20171	V 20681 Australia - Victoria 20681
I	<i>Thymus ruiz-latorrei</i> C. Vicioso	V 20681 Australia - Northern Territory 20681
R	<i>Thymus sipyleus</i> Boiss. var. <i>davisiensis</i> Ronniger 12840	R 20681 Australia - Victoria 20681
R	<i>Thymus spathulifolius</i> Hausskn. & Velen 12840	R 20681 Australia - Victoria 20681
V	<i>Thymus talievii</i> Klok. & Schost. 8000	R 20681 Australia - Victoria 20681
R	<i>Thymus villosus</i> L. ssp. <i>villosus</i> 8000, 20171	R 20681 Australia - Victoria 20681
E	<i>Trichostema austromontanum</i> H. Lewis ssp. <i>compactum</i> F.H. Lewis 20850	R 20681 Australia - Victoria 20681
R	<i>Trichostema ovatum</i> Curran 20850	E 20850 U.S. - California 20850
R	<i>Trichostema parishii</i> Vasey 20850	I 20850 U.S. - California 20850
R	<i>Trichostema purpusii</i> Brandegee 9672	I 20850 U.S. - California 20850
R	<i>Trichostema rubisepalum</i> Elmer 20850	I 20850 U.S. - California 20850
E	<i>Trichostema suffrutescens</i> Kearney 20850	I 20850 U.S. - Florida 20850
R	<i>Westringia angustifolia</i> R.Br. 20681	R 20681 Australia - Tasmania 20681
R	<i>Westringia blakeana</i> B.Boivin 20681	I 20681 Australia - New South Wales 20681

Lacistemataceae

Number of genera:	2
Number of species:	20
Recorded threatened species:	7 (35%)

Tropical America.

R	<i>Lacistema krukovii</i> Sleumer 20883
I	I 20883 Brazil 20883
I	I 20883 Colombia 20883
V	<i>Lacistema lucidum</i> Schnizlein 20883
I	I 20883 Brazil 20883
V	<i>Lacistema macbridei</i> Baehni 20883
I	I 20883 Peru 20883
R	<i>Lacistema nena</i> Macbride 20883
I	I 20883 Brazil 20883
I	I 20883 Peru 20883
R	<i>Lacistema robustum</i> Schnizlein 20883
I	I 20883 Brazil 20883
E	<i>Lacistema serrulatum</i> Martius 20883
I	I 20883 Brazil 20883
R	<i>Lozania klugii</i> (Mansfeld) Mansfeld 20883
I	I 20883 Brazil 20883
I	I 20883 Colombia 20883
I	I 20883 Peru 20883

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Magnoliopsida (dicots): Lacistemaee: *Lozania*

Lactoridaceae

Number of genera:	1
Number of species:	1
Recorded threatened species:	1 (100%)

San Juan Islands (Chile).

- V *Lactoris fernandeziana* Philippi 19116
V 19125 Chile - Juan Fernandez Is. 19116

Lardizabalaceae

Number of genera:	8
Number of species:	30
Recorded threatened species:	5 (16%)

Himalayas to Southeast Asia; Chile.

- R *Akebia chingshuiensis* Shimizu 20511
R 20511 Taiwan 20511
- R *Holboellia chapaensis* Gagnepain 6057
R Vietnam 6057
- I *Stauntonia formosana* Hayata 20511
I 20511 Taiwan 20511
- I *Stauntonia keitaoensis* Hayata 20511
I 20511 Taiwan 20511
- R *Stauntonia purpurea* Y.C.Liu & F.Y.Lu 20511
R 20511 Taiwan 20511

Lauraceae

Number of genera:	30-50
Number of species:	2,000
Recorded threatened species:	259 (12%)

Tropical and subtropical.

- V *Actinodaphne albifrons* Kosterm. 10252
V 12838 Sri Lanka 10252
- E *Actinodaphne bourneae* Gamble
E 13883 India - Tamil Nadu (Kodaikanal, Palani hills)
13883
- I *Actinodaphne campanulata* Hook.f. var.
campanulata
I India - Tamil Nadu (Tirunelveli Hills)
- I *Actinodaphne campanulata* Hook.f. var. *obtusa*
Gamble
I India - Kerala (Travancore) 9315
- E *Actinodaphne lanata* Meissner
E 13883 India - Tamil Nadu (Nilgiri Hills) 13883
- R *Actinodaphne lawsonii* Gamble 13883
R 13883 India - Kerala (south-east Wynad) 13883
R 13883 India - Tamil Nadu (Nilgiris) 13883
- I *Actinodaphne salicina* Meissner
I India - Tamil Nadu (Sispara, Nilgiri hills)
- R *Adenodaphne spathulata* Kosterm.
R New Caledonia
- R *Aiouea acarodomatifera* Kostermans 20883
I 20883 Brazil 20883
? Brazil - Minas Gerais 20926
? Brazil - Rio de Janeiro 20926
? Brazil - Santa Catarina 20926
- E *Aiouea angulata* Kostermans 20883
E 20883 Colombia (Boyaca) 20926
- R *Aiouea benthamiana* Mez 20883
I 20883 Brazil 20883

- I 20883 Colombia 20883
I 20883 Venezuela 20883
- V *Aiouea bracteata* Kostermans 20883
V 20883 Brazil 20883
? Brazil - Sao Paulo 20926
- R *Aiouea dubia* (Humboldt, Bonpland & Kunth) Mez 20883
I 20883 Colombia 20883
I 20883 Peru 20883
I 20883 Venezuela (Meridá) 20926
- R *Aiouea guatemalensis* (Lundell) Renner 20883
I 20883 Guatemala 20883
- R *Aiouea impressa* (Meissner) Kostermans 20883
I 20883 Brazil 20883
? Brazil - Pará 20926
I 20883 French Guiana 20883
- R *Aiouea inconspicua* van der Werff 20883
I 20883 Mexico 20883
- R *Aiouea lehmannii* (G. C. Schmidt) Renner 20883
I 20883 Brazil 20883
? Brazil - Acre 20926
I 20883 Colombia (Chocó & Valle) 20926
- E *Aiouea macedoana* Vattimo 20883
E 20883 Brazil 20883
? Brazil - Goias 20926
- R *Aiouea parvissima* (Lundell) Renner 20883
I 20883 Guatemala (Petén) 20926
- R *Aiouea piauhensis* (Meissner) Mez 20883
I 20883 Brazil 20883
? Brazil - Goias 20926
? Brazil - Mato Grosso 20926
? Brazil - Piauí 20926
- R *Alseodaphne birmanica* Kosterm 19120
R 19120 Thailand 19120
- E *Alseodaphne rugosa* Merr. & Chun 11139
E China - Hainan Is. 11139
- I *Alseodaphne semecarpifolia* Nees var. *angustifolia*
Meissner
I India - Tamil Nadu
- R *Alseodaphne siamensis* Kosterm. 19120
R 19120 Thailand 19120
- E *Aniba bracteata* Mez 10199
E Dominica 10199
- R *Aniba excelsa* Kostermans 20883
I 20883 Guyana 20883
I 20883 Venezuela 20883
- V *Aniba ferrea* Kubitzki 20883
V 20883 Brazil 20883
- E *Aniba ferruginea* Kubitzki 20883
E 20883 Venezuela (Amazonas) 20926
- V *Aniba intermedia* (Meissner) Mez 20883
I 20883 Brazil 20883
V 20883 Brazil - Bahia 20926
- E *Aniba lancifolia* Kubitzki & Rodrigues 20883
E 20883 Brazil 20883
E 20883 Brazil - Amazonas 20926
- V *Aniba novo-granatensis* Kubitzki 20883
I 20883 Colombia 20883
- E *Aniba pedicellata* Kostermans 20883
E 20883 Brazil 20883
E 20883 Brazil - Rio de Janeiro 20926
- E *Aniba percociacea* C. K. Allen 20883
E 20883 Suriname 20883

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Magnoliopsida (dicots): Lauraceae: *Aniba*

R	<i>Aniba permollis</i> (Nees) Mez 20883	I 20883 Brazil 20883 I 20883 Brazil - Amazonas 20926 I 20883 Guyana 20883	I India - Tamil Nadu
V	<i>Aniba ramageana</i> Mez 20883, 10199	I 20883 Dominica 20883 I 19001 Martinique (La Grande Rivière) 20883	<i>Beilschmiedia zeylanica</i> Trimen 10276 V 12838 Sri Lanka 10276
R	<i>Aniba robusta</i> (Klotzsch & Karsten) Mez 20883	I 20883 Venezuela 20883	<i>Caryodaphnopsis burgeri</i> Zamora & Poveda 20883, 12477 E 19943 Costa Rica 20883
E	<i>Aniba rosaedora</i> Ducke 17746	? Brazil - Amapá 20926 E 17746 Brazil - Amazonas 17746 E 17746 Brazil - Pará 17746 E 10370 Colombia 10370 E 10370 Ecuador 10370 E 10370 French Guiana 17462 ? Guyana 20926 E 10370 Peru 10370 E 10370 Suriname 17462 ? Venezuela (Amazonas) 20926	<i>Caryodaphnopsis fosteri</i> Henk van der Werff 20883 I 20883 Peru 20883
V	<i>Aniba santalodora</i> Ducke 20883	I 20883 Brazil 20883 ? Brazil - Amazonas 20926	<i>Caryodaphnopsis inaequalis</i> (A.C. Smith) van der Werff & Richter 20883 I 20883 Brazil 20883 I 20883 Ecuador 20883 I 20883 Peru 20883
E	<i>Aniba vaupesiana</i> Kubitzki 20883	E 20883 Colombia (Vaupés) 20926	<i>Cassytha pedicellosa</i> J.Weber 20681, 14223 Ex 20681 Australia - Tasmania 20681
R	<i>Aniba venezuelana</i> Mez 20883	V 20883 Costa Rica 20883 I 20883 Colombia (Chocó) 20926 I 20883 Venezuela (Carabobo) 20926	<i>Cinnamomum baileyanum</i> (Bailey) W.D.Francis 20681 R 20681 Australia - Queensland 20681
V	<i>Apollonia ceballosii</i> Svent. 20750	V 20750 Spain - Canary Is. 20750	<i>Cinnamomum brevipedunculatum</i> Chang R 20854 Taiwan (Heng-ch'un) 20854
R	<i>Beilschmiedia ambigua</i> Robyns & R. Wilczek 19358	R 19358 Zaire (Haut-Katanga) 19358	<i>Cinnamomum capparu-coronae</i> Blume 11103 E 12838 Sri Lanka (Hinidumkande) 11103
V	<i>Beilschmiedia berteroana</i> (Gay) Kosterm. 20883, 15088	V 20883 Chile 20883	<i>Cinnamomum citriodorum</i> Thwaites 10252 I 16162 Sri Lanka 10252
I	<i>Beilschmiedia bourdillonii</i> Brandis	I India - Karnataka (South Canara) I India - Kerala (Travancore)	<i>Cinnamomum glanduliferum</i> Meisson 7771 I 14761 India - Uttar Pradesh 7771
R	<i>Beilschmiedia bracteata</i> Robyns & R. Wilczek 19358	R 19358 Zaire (central Forestier) 19358	<i>Cinnamomum kanahirai</i> Hay. 20511 R 20511 Taiwan 20511
R	<i>Beilschmiedia castrisimensis</i> B.Hyland 20681	R 20681 Australia - Queensland 20681	<i>Cinnamomum kotoense</i> Kaneh. & Sas. 14961 E 20854 Taiwan (Botel Tobago) 14961
R	<i>Beilschmiedia giorgii</i> Robyns & R. Wilczek 19358	R 19358 Zaire (central Forestier) 19358	<i>Cinnamomum macrocarpum</i> Hook.f. R 18228 India - Tamil Nadu (Nilgiri Hills) 18228
R	<i>Beilschmiedia miersii</i> (Gay) Kosterm. 20883, 15088	R 20883 Chile 20883	<i>Cinnamomum mairei</i> Leveille 17617 E 17617 China - Sichuan 11139 E 17617 China - Yunnan (Saotong; Daguan; Yiling) 11139
I	<i>Beilschmiedia nigrifolia</i> Elm. 13833	I 13833 Philippines (Palawan) 13833	<i>Cinnamomum mindanaense</i> Elmer 10278 V Philippines 10278
R	<i>Beilschmiedia oligandra</i> S.Smith 20681	R 20681 Australia - Queensland 20681	<i>Cinnamomum osmophloeum</i> Kaneh. 20511 R 20854 Taiwan 20511
R	<i>Beilschmiedia peninsularis</i> B.Hyland 20681	R 20681 Australia - Queensland 20681	<i>Cinnamomum perrottetii</i> Meissner 4988 R 18228 India - Tamil Nadu (Nilgiri Hills) 4988
V	<i>Beilschmiedia ugandensis</i> Rendle 21116	V 21116 Sudan 21116 V 21116 Tanzania 21116 V 21116 Uganda 21116 V 21116 Zaire 21116	<i>Cinnamomum propinquum</i> Bailey 20681 R 20681 Australia - Queensland 20681
R	<i>Beilschmiedia vermoesenii</i> Robyns & R. Wilczek 19358	R 19358 Zaire (Mayumbe) 19358	<i>Cinnamomum pseudomelastoma</i> 20854 E 20854 Taiwan 20854
R	<i>Beilschmiedia volckii</i> B.Hyland 20681	R 20681 Australia - Queensland 20681	<i>Cinnamomum reticulatum</i> Hayata 20511 R 20511 Taiwan (Heng-ch'un) 20511
I	<i>Beilschmiedia wightii</i> (Nees) Benth. ex Hook.f.	I India - Kerala (Travancore Hills)	<i>Cinnamomum riparium</i> Gamble R 18341 India - Karnataka (Coorg) 18228 R 18341 India - Kerala (Travancore Hills) 18228 R 18341 India - Tamil Nadu 18228

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Magnoliopsida (dicots): Lauraceae: *Cryptocarya*

R	<i>Cryptocarya dorrigoensis</i> B.Hyland & Floyd	20681	E	20681 Australia - Queensland 20681
	R	20681 Australia - New South Wales 20681	<i>Endiandra dichrophylla</i> F.Muell.	20681
I	<i>Cryptocarya ferrarsii</i> King	14782	R	20681 Australia - Queensland 20681
	I	14782 India - Andaman Is. (Middle) 7771	<i>Endiandra floydii</i> B.Hyland	20681
R	<i>Cryptocarya floydii</i> Kosterm.	20681	I	20681 Australia - New South Wales 20681
	I	20681 Australia - New South Wales 20681	I	20681 Australia - Queensland 20681
V	<i>Cryptocarya foetida</i> R.Baker	20681	R	<i>Endiandra globosa</i> Maiden & Betche 20681
	I	20681 Australia - New South Wales 20681	I	20681 Australia - New South Wales 20681
	I	20681 Australia - Queensland 20681	I	20681 Australia - Queensland 20681
R	<i>Cryptocarya glaucocarpa</i> B.Hyland	20681	R	<i>Endiandra grayi</i> B.Hyland 20681
	R	20681 Australia - Queensland 20681	R	20681 Australia - Queensland 20681
I	<i>Cryptocarya gregsonii</i> Maiden		V	<i>Endiandra hayesii</i> Kosterm. 20681
	I	14226 Australia - NSW - Lord Howe Is. 14226	I	20681 Australia - New South Wales 20681
R	<i>Cryptocarya longifolia</i> Kosterm.		I	20681 Australia - Queensland 20681
	R	New Caledonia	R	<i>Endiandra introrsa</i> C.White 20681
R	<i>Cryptocarya louvelii</i> Danguy	6963	I	20681 Australia - New South Wales 20681
	R	6963 Madagascar (centre-east) 10246	I	20681 Australia - Queensland 20681
R	<i>Cryptocarya mannii</i> Hbd.	20850, 14209	R	<i>Endiandra jonesii</i> B.Hyland 20681
	R	20850 U.S. - Hawaii (Kaua'i, O'ahu) 20850	R	20681 Australia - Queensland 20681
E	<i>Cryptocarya membranacea</i> Thwaites	10252	V	<i>Endiandra lecardii</i> Guillaumin 20893
	E	12838 Sri Lanka 10252	V	20893 New Caledonia 20893
R	<i>Cryptocarya nova-anglica</i> B.Hyland & Floyd	20681	R	<i>Endiandra microneura</i> C.White 20681
	R	20681 Australia - New South Wales 20681	R	20681 Australia - Queensland 20681
I	<i>Cryptocarya palawanensis</i> Merr.	13833	V	<i>Endiandra poueboensis</i> Guillaumin 20893
	I	13833 Philippines (Palawan) 13833	V	20893 New Caledonia 20893
R	<i>Cryptocarya pleurostperma</i> C.White & Francis	20681	R	<i>Endiandra sideroxylon</i> B.Hyland 20681
	R	20681 Australia - Queensland 20681	R	20681 Australia - Queensland 20681
I	<i>Cryptocarya stocksii</i> Meissner		R	<i>Endiandra xanthocarpa</i> B.Hyland 20681
	I	India - Karnataka	R	20681 Australia - Queensland 20681
	I	India - Kerala (Travancore Hills)	E	<i>Licaria bracteata</i> van der Werff 20883
	I	India - Tamil Nadu	I	20883 Guatemala 20883
R	<i>Cryptocarya wightiana</i> Thwaites	10276	I	<i>Licaria salicifolia</i> (Swartz) Kostermans 10199
	R	12838 Sri Lanka 10276	I	Dominica 10199
R	<i>Cryptocarya williwilliana</i> B.Hyland & Floyd	20681	E	<i>Licaria sericea</i> (Griseb.) Kosterm. 19001
	R	20681 Australia - New South Wales 20681	E	19001 Dominica 19001
E	<i>Dahlgrenodendron natalense</i> (J.H.Ross) J.J.M.van der Merwe &		E	19001 Guadeloupe 19001
	A.E.van Wyk	20604	E	19001 Martinique 19001
	E	20604 South Africa - Cape Province 20604	E	19001 St Lucia 19001
E	20604 South Africa - Natal 20604	R	<i>Licaria vernicosa</i> (Mez) Kosterm. 8679	
I	<i>Dehaasia kerrii</i> Kosterm.	19120	R	8679 French Guiana 8679
	I	19120 Thailand 19120	R	8679 Guyana 8679
R	<i>Dehaasia longipedicellata</i> (Ridley) Kosterm.		R	8679 Suriname 8679
	R	Malaysia - Peninsular Malaysia	V	<i>Lindera melissifolia</i> (Walt.) Blume 20850, 16005
R	<i>Dehaasia triandra</i> Merr.	7730	Ex/E	20850 U.S. - Alabama (Wilcox Co.) 20850
	R	Taiwan (Lan Yu)	V	20850 U.S. - Arkansas (Clay Co.) 20850
	I	15960 Philippines 7730	Ex/E	20850 U.S. - Florida 20850
V	<i>Dicypellium caryophyllaceum</i> (Mart.) Nees	21019,	E	20850 U.S. - Georgia (Wheeler Co.) 20850
	21020	V	Ex/E	20850 U.S. - Louisiana (last seen 1949) 20850
	V	17746 Brazil - Amazonas (Rio Xingu & Rio Tapajós.)	E	20850 U.S. - Mississippi (Sharkey Co.) 20850
	17079	V	E	20850 U.S. - Missouri (Ripley Co.) 20850
	V	17746 Brazil - Maranhão 17079	E	20850 U.S. - North Carolina 20850
	V	17746 Brazil - Pará 17079	E	20850 U.S. - South Carolina (Berkeley Co.) 20850
R	<i>Endiandra anthropophagorum</i> Domin	20681	V	<i>Lindera subcoriacea</i> B.E. Wofford 20850
	R	20681 Australia - Queensland 20681	E	20850 U.S. - Alabama 20850
R	<i>Endiandra bellendenkerana</i> B.Hyland	20681	E	20850 U.S. - Florida 20850
	R	20681 Australia - Queensland 20681	E	20850 U.S. - Georgia 20850
R	<i>Endiandra collinsii</i> B.Hyland	20681	E	20850 U.S. - Louisiana 20850
	R	20681 Australia - Queensland 20681	E	20850 U.S. - Mississippi 20850
E	<i>Endiandra cooperiana</i> B.Hyland	20681	V	20850 U.S. - North Carolina 20850
			I	20850 U.S. - South Carolina 20850
			V	20850 U.S. - Virginia 20850
R	<i>Litsea aestivalis</i> (L.) Fern.	20850	R	<i>Litsea aestivalis</i> (L.) Fern. 20850
	V	20850 U.S. - Florida 20850		

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Magnoliopsida (dicots): Lauraceae: *Litsea*

V	20850 U.S. - Georgia 20850
I	20850 U.S. - Louisiana 20850
E	20850 U.S. - Maryland 20850
V	20850 U.S. - North Carolina 20850
R	20850 U.S. - South Carolina 20850
I	20850 U.S. - Tennessee 20850
Ex/E	20850 U.S. - Virginia 20850
R	<i>Litsea auriculata</i> Chien & Cheng 17617
R	17617 China - Anhui 11139
R	17617 China - Jiangxi (Jiulingshan) 11139
R	17617 China - Zhejiang 11139
R	<i>Litsea bennettii</i> B.Hyland 20681
R	20681 Australia - Queensland 20681
I	<i>Litsea cinerea</i> (Elm.) Merr. 13833
I	13833 Philippines (Palawan) 13833
V	<i>Litsea dilleniifolia</i> P.Y. Pai & P.H. Huang 17617
V	17617 China - Yunnan 11139
V	<i>Litsea gardneri</i> Meissner 10276
V	12838 Sri Lanka 10276
R	<i>Litsea granitica</i> B.Hyland 20681
R	20681 Australia - Queensland 20681
E	<i>Litsea imbricata</i> Guillaumin 20893
E	20893 New Caledonia 20893
V	<i>Litsea leiantha</i> (Kurz) Hook.f. 7771
V	14782 India - Andaman Is. (South) 7771
R	<i>Litsea lii</i> C.E. Chang 20511
R	20511 Taiwan 20511
R	<i>Litsea lini</i> C.E. Chang 20511
R	20511 Taiwan 20511
V	<i>Litsea longepedunculata</i> Kosterm. 20893
V	20893 New Caledonia 20893
V	<i>Litsea mackeei</i> Kosterm. 20893
E	20893 New Caledonia 20893
R	<i>Litsea miana</i> Guillaumin
R	New Caledonia
I	<i>Litsea mysorensis</i> Gamble
I	India - Karnataka
I	India - Kerala (Wynaad)
E	<i>Litsea nemoralis</i> (Thwaites) Hook.f. 10252
E	12838 Sri Lanka 10252
E	<i>Litsea pierrei</i> Lecomte var. <i>szemois</i>
	Liou 17617
E	17617 China - Yunnan (Jinghong, Menhai, Mengla) 11139
R	<i>Litsea sasakii</i> Kamikoti 20511
R	20511 Taiwan 20511
E	<i>Litsea stenophylla</i> Guillaumin 20893
E	20893 New Caledonia 20893
I	<i>Litsea travancorica</i> Gamble
I	India - Kerala (Travancore Hills)
I	<i>Litsea undulata</i> Hook.f. 10252
I	16162 Sri Lanka 10252
R	<i>Machilus pseudokobu</i> Koidz. 8037
R	19135 Japan - Kazan Retto 8622
R	19134 Japan - Ogasawara-shoto 8037
E	<i>Mezilaurus caatingae</i> van der Werff 20883
I	20883 Brazil 20883
E	<i>Mezilaurus duckei</i> van der Werff 20883
I	20883 Brazil 20883
E	<i>Mezilaurus glaucophylla</i> van der Werff 20883, 10558
I	20883 Costa Rica 20883

V	<i>Mezilaurus mahuba</i> (Samp.) van der Werff 20883
I	20883 Costa Rica 20883
I	20883 Brazil 20883
E	<i>Mezilaurus micrantha</i> van der Werff 20883
I	20883 Brazil 20883
E	<i>Mezilaurus opaca</i> Kubitzki & van der Werff 20883
I	20883 Peru 20883
E	<i>Mezilaurus palcazuensis</i> van der Werff 20883
I	20883 Peru 20883
E	<i>Mezilaurus pyriflora</i> van der Werff 20883
I	20883 Brazil 20883
E	<i>Mezilaurus quadrilocellata</i> van der Werff 20883
I	20883 Colombia 20883
V	<i>Mezilaurus thoroflora</i> van der Werff 20883
I	20883 Guyana 20883
R	<i>Nectandra ambigens</i> (Blake) C. K. Allen 20883, 11558
I	20883 Guatemala 20883
I	20883 Honduras 20883
I	20883 Mexico 20883
R	<i>Nectandra angusta</i> Rohwer 20883
R	20883 Bolivia (Cochabamba; Santa Cruz & Tarija) 20927
E	<i>Nectandra apiculata</i> Rohwer 20883
E	20883 Bolivia (Cochabamba) 20927
E	<i>Nectandra astyla</i> Rohwer 20883
E	20883 Peru (San Martin) 20927
R	<i>Nectandra aurea</i> Rohwer 20883
I	20883 Venezuela (Orinoco river banks) 20927
V	<i>Nectandra barbellata</i> Coe-Teixeira 20883
V	20883 Brazil 20883
?	Brazil - Espirito Santo 20927
?	Brazil - Sao Paulo 20927
R	<i>Nectandra bartlettiana</i> Lasser 20883
R	20883 Venezuela (Barinas; Portuguesa & Zulia) 20927
E	<i>Nectandra bicolor</i> Rohwer 20883
I	20883 Panama (Cerro Jefe) 20926
R	<i>Nectandra brittonii</i> Mez 20883
I	20883 Bolivia (La Paz) 20927
I	20883 Peru (San Martin & Pasco) 20927
E	<i>Nectandra brochidodroma</i> Rohwer 20883
E	20883 Peru (Madre de Dios) 20927
E	<i>Nectandra canaliculata</i> Rohwer 20883
E	20883 Ecuador (Napo) 20927
E	<i>Nectandra caudatoacuminata</i> O. C. Schmidt 20883
E	20883 Haiti (Massif de la Hotte, Les Roseaux) 21008
E	<i>Nectandra cerifolia</i> Rohwer 20883
E	20883 Ecuador (Cordillera de Cutucú) 20927
R	<i>Nectandra citrifolia</i> Rusby 20883
I	20883 Bolivia (La Paz) 20927
I	20883 Peru (San Martin) 20927
R	<i>Nectandra coeloclada</i> Rohwer 20883
I	20883 Ecuador (Napo & Morona-Santiago) 20927
E	<i>Nectandra cordata</i> Rohwer 20883
E	20883 Peru (Loreto) 20927
V	<i>Nectandra crassiloba</i> Rohwer 20883
I	20883 Ecuador (Napo) 20927
V	<i>Nectandra dasystyla</i> Rohwer 20927, 21306
V	21306 Bolivia (Beni & Pando) 20927
V	21306 Ecuador 20927

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Magnoliopsida (dicots): Lauraceae: *Nectandra*

V	21306	Peru (Loreto)	20927		V	20883	Brazil	20883	
E	<i>Nectandra debilis</i> Mez	20883			?		Brazil - Bahia	20927	
E	20883	Brazil	20883		R	<i>Nectandra microcarpa</i> Meissner	20883, 20137		
?	Brazil - Espírito Santo	20927			I	20883	Colombia (Antioquia)	20927	
?	Brazil - Rio de Janeiro	20927			I	20883	Peru (San Martín)	20927	
I	<i>Nectandra embirensis</i> Coe-Teixeira	20927, 21306			E	<i>Nectandra minima</i> Rohwer	20883		
I	21306	Brazil - Amazonas	20927		E	20883	Cuba (Isla de la Juventud & the main island)		
I	21306	Ecuador	20927			20926			
I	21306	Peru (Loreto)	20927		R	<i>Nectandra mirafloris</i> van der Werff	20883, 11679		
E	<i>Nectandra filiflora</i> Rohwer	20883			I	20883	Nicaragua (Estelí & Matagalpa)	20927	
E	20883	Peru (Loreto)	20927		R	<i>Nectandra obtusata</i> Rohwer	20883		
E	<i>Nectandra fragrans</i> Rohwer	20883			I	20883	Colombia (Putumayo)	20927	
E	20883	Ecuador (Cordillera de Cutucú)	20927		I	20883	Ecuador (Imbabura; Pichincha & Zamora-Chinchipe)	20927	
E	<i>Nectandra fulva</i> Rohwer	20883			R	<i>Nectandra olida</i> Rohwer	20883		
E	20883	Venezuela (Amazonas)	20927		I	20883	Ecuador (Morona-Santiago & Zamora-Chinchipe)		
R	<i>Nectandra gracilis</i> Rohwer	20883			I	20883	Peru (Amazonas & San Martín)	20927	
I	20883	Ecuador (Napo; Pastaza)	20927		V	<i>Nectandra paranaensis</i> Coe-Teixeira	20883		
I	20883	Peru (Loreto)	20927		I	20883	Brazil	20883	
E	<i>Nectandra grisea</i> Rohwer	20883			?	Brazil - Pará	20927		
E	20883	Brazil	20883		?	Brazil - São Paulo	20927		
V	<i>Nectandra guadaripo</i> Rohwer	20883			V	<i>Nectandra parviflora</i> Rohwer	20883		
I	20883	Colombia (Nariño)	20927		I	20883	Ecuador (Pastaza)	20927	
I	20883	Ecuador (Esmeraldas)	20927		?	Peru (Loreto)	20927		
E	<i>Nectandra herrerae</i> O. C. Schmidt	20883			V	<i>Nectandra psammophila</i> Nees	20883		
E	20883	Peru (Machu Picchu)	20927		V	20883	Brazil	20883	
V	<i>Nectandra heterotricha</i> Rohwer	20883			?	Brazil - Bahia	20927		
I	20883	Peru (Loreto)	20927		?	Brazil - Espírito Santo	20927		
R	<i>Nectandra hirtella</i> Rohwer	20883			?	Brazil - Minas Gerais	20927		
I	20883	Peru (Pasco & San Martín)	20927		?	Brazil - Rio de Janeiro	20927		
E	<i>Nectandra hypoleuca</i> Hammel	20883			R	<i>Nectandra pseudocotea</i> Allen & Barneby ex Rohwer	20883		
E	20883	Costa Rica (La Selva Field Station)	20927		R	20883	Peru (Loreto & San Martín)	20927	
E	<i>Nectandra impressa</i> Mez	20883			E	<i>Nectandra pulchra</i> O. C. Schmidt	20883		
E	20883	Brazil	20883		E	20883	Haiti (Morne Rochelois)	21008	
I	<i>Nectandra japurensis</i> Nees	20927, 21306			R	<i>Nectandra ramonensis</i> Standley	20883		
I	21306	Brazil - Amazonas	20927		V	20883	Costa Rica (Alajuela & Puntarenas)		
I	21306	Peru	20927		20927				
R	<i>Nectandra krugii</i> Mez	20883, 10199			I	20883	Panama (Chiriquí; Herrera; Los Santos)		
I	20883	Antigua & Barbuda	20883		20927				
I	Dominica	20883			I	20883	<i>Nectandra reflexa</i> Rohwer	20927, 21306	
I	20883	Dominican Republic (Sierra del Bahoruco)	21008		I	21306	Ecuador	20927	
I	20883	Guadeloupe	20883		I	21306	Peru	20927	
I	20883	Martinique	20883		R	<i>Nectandra rufidula</i> Rohwer	20883		
I	20883	Netherlands Antilles	20883		I	20883	Venezuela (Amazonas)	20927	
I	20883	Puerto Rico	20883		V	20883	<i>Nectandra smithii</i> C. K. Allen	20883	
V	<i>Nectandra latissima</i> Rohwer	20883			I	20883	Costa Rica	20883	
V	20883	Bolivia (Beni)	20927		I	20883	Panama	20883	
E	<i>Nectandra leucocome</i> Rohwer	20883			R	<i>Nectandra sordida</i> Rohwer	20883		
E	20883	Mexico	20883		R	20883	Peru (Cajamarca; Junín; Loreto & Pasco)		
E	?	Mexico - Chiapas	20927		20927				
E	<i>Nectandra longipetiolata</i> van der Werff	20883			E	<i>Nectandra spicata</i> Meissner	20883		
E	20883	Costa Rica (Limón)	20926		E	20883	Brazil	20883	
R	<i>Nectandra matogrossensis</i> Coe-Teixeira	20883			?	?	Brazil - Rio de Janeiro	20927	
I	20883	Brazil	20883		E	20883	Venezuela (Mérida)	20927	
?	Brazil - Bahia	20927			V	<i>Nectandra subullata</i> Rohwer	20883		
?	Brazil - Mato Grosso	20927			E	20883	Peru (Amazonas & San Martín)	20927	
R	<i>Nectandra matudai</i> Lundell	20883			V	<i>Nectandra utilis</i> Rohwer	20883		
R	20883	Mexico	20883		I	20883			
?	Mexico - Chiapas	20926							
?	Mexico - Oaxaca	20926							
V	<i>Nectandra micranthera</i> Rohwer	20883							

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Magnoliopsida (dicots): Lauraceae: *Nectandra*

E	<i>Nectandra venulosa</i> Meissner 20883	V	17079 Brazil - Parana (Highlands) 10370
	E 20883 Brazil 20883	V	21011 Brazil - Rio de Janeiro 21011
	? Brazil - Minas Gerais 20927	V	17746 Brazil - Rio Grande do Sul 17079
E	<i>Nectandra weddellii</i> Meissner 20883	V	17746 Brazil - Santa Catarina (Northern) 10370
	E 20883 Brazil 20883	V	17466 Brazil - Sao Paulo 17079
	? Brazil - Rio de Janeiro 20927	V	? Paraguay 21011
E	<i>Nectandra wurdackii</i> C. K. Allen & Barneby ex Rohwer 20883, 21306	V	<i>Ocotea robertsoniae</i> Proctor 20883
	E 20883 Peru (Loreto) 20927	V	20883 Jamaica 20883
V	<i>Nectandra yarinensis</i> O. C. Schmidt 20883	V	<i>Ocotea staminooides</i> Proctor 20883, 13336
	V 20883 Peru (Loreto) 20927	V	13336 Jamaica 20883
I	<i>Neolitsea andamanica</i> Kosterm. 7771	V	<i>Ocotea uxpanapaná</i> Wendt & van der Werff 20883
	I India - Andaman Is. 7771	I	20883 Mexico 20883
R	<i>Neolitsea buisanensis</i> Yamamoto & Kamik.	R	<i>Persea alpigena</i> var. <i>harrisii</i> (Mez) Kopp 20883
	R Taiwan (Heng-ch'un)	R	20883 Jamaica 20883
R	<i>Neolitsea daibuensis</i> Kamik.	I	<i>Persea glabra</i> Van der Werff 21082
	R Taiwan (southern mountain region)	I	21082 Brazil - Bahia (Pico das Almas) 21082
R	<i>Neolitsea gilva</i> Koidz. 8037	R	<i>Persea indica</i> (L.) Spreng. 20171
	R 19135 Japan - Ogasawara-shoto 8037	R	Portugal - Madeira 8000
R	<i>Neolitsea huanrensis</i> Liu & Liao	V	Spain - Canary Is. 8000
	R Taiwan (Heng-ch'un)	R	<i>Persea lingue</i> (R. et P.) Nees ex Kopp 20883, 11748
I	<i>Neolitsea incana</i> Elm. 13833	E	16336 Argentina
	I 13833 Philippines (Mt. Pulgar) 13833	E	20176 Argentina - Chubut 20176
I	<i>Neolitsea nicobarica</i> Kosterm. 7771	R	20883 Chile (Quillota Region - Chiloé Region) 21089
	I India - Nicobar Is. 7771	V	<i>Persea meyeniana</i> Nees 20883, 15088
I	<i>Neolitsea vidalii</i> Merr. 13780	V	20883 Chile 20883
	I 15960 Philippines 13780	E	<i>Persea nummularia</i> Trel. 5607
V	<i>Ocotea argylei</i> Robyns & Wilczek 19109	I	<i>Persea philippinensis</i> Elmer. 7730
	V 20057 Kenya 19109	I	15960 Philippines 13780
R	<i>Ocotea basicordatifolia</i> Vattimo 17079	I	<i>Persea shaferi</i> P. Wilson 5607
	R 17079 Brazil - São Paulo (Serra de Paranapiacaba, município de Santo André) 17079	I	<i>Persea urbaniana</i> Mez 10199
V	<i>Ocotea catharinensis</i> Mez. 17079	I	Dominica 10199
	V 17746 Brazil - Parana 17079	Ex/E	19001 Martinique (Piton Boucher (700-800m)) 19001
	V 21011 Brazil - Rio de Janeiro 21011	V	<i>Phoebe bournei</i> (Hemsley) Yang 17617
	V 17746 Brazil - Rio Grande do Sul 17079	V	17617 China - Fujian 11139
	V 17746 Brazil - Santa Catarina 17079	V	17617 China - Guangdong 11139
	V 17746 Brazil - São Paulo 17079	V	17617 China - Guangxi 11139
I	<i>Ocotea caudato</i> (O.C.Schm.) Alain 21008	V	17617 China - Guizhou 11139
	I 21008 Haiti (Massif de la Hotte) 21008	V	17617 China - Hubei 11139
R	<i>Ocotea foetens</i> (Aiton) Benth. & Hook.f. 19174	V	17617 China - Hunan 11139
	R Portugal - Madeira	V	17617 China - Jiangxi 11139
	V 19174 Spain - Canary Is. 19174	V	17617 China - Zhejiang 11139
R	<i>Ocotea gabonensis</i> Fouillot	V	<i>Phoebe chekiangensis</i> Shang 17617
	R Gabon (Lastoursville)	V	17617 China - Fujian (Guangzhe; Shaowu) 11139
I	<i>Ocotea harrisi</i> Proctor 20883, 13336	V	17617 China - Jiangxi (Qianshan) 11139
	I 13336 Jamaica 20883	V	17617 China - Zhejiang 11139
E	<i>Ocotea laevigata</i> (Meisn.) Marais 10082	V	<i>Phoebe nanmu</i> (Oliver) Gamble 17617
	E 20771 Mauritius 10082	V	17617 China - Xizang Zizhiq (Metue) 11139
E	<i>Ocotea lancilimba</i> Kosterm. 10082	V	17617 China - Yunnan 11139
	E 20771 Mauritius 10082	V	<i>Phoebe zhennan</i> S. Lee & F.N. Wei 17617
V	<i>Ocotea langsdorffii</i> Mez 17079	V	17617 China - Guizhou 11139
	V 17079 Brazil - Minas Gerais (Serra do Cipó) 21019	V	17617 China - Hubei 11139
E	<i>Ocotea mascarena</i> (Buchoz) Kosterm. 10082	V	17617 China - Hunan (Longshan) 11139
	E 20771 Mauritius 10082	V	17617 China - Sichuan 11139
V	<i>Ocotea moschata</i> (Pavon ex Meisn.) Mez 20883	R	<i>Pleurothyrium costanense</i> van der Werff 20883
	I 20883 Puerto Rico 20883	I	20883 Venezuela 20883
V	<i>Ocotea porosa</i> (Nees & Martius) Barroso 10370	E	<i>Pleurothyrium grandiflorum</i> van der Werff 20883
	? Argentina - Misiones 21011	I	20883 Colombia 20883
		E	<i>Pleurothyrium westphalii</i> van der Werff 20883
		I	20883 Guatemala 20883
		R	<i>Povedadaphne quadriporata</i> W. Burger 20883, 11999

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Magnoliopsida (dicots): Lauraceae: *Povedadaphne*

R	20883	Costa Rica	20883
R	<i>Sassafras randaiense</i> (Hayata) Rehder	20511	
R		Taiwan	20511
I	<i>Temmodaphne thailandica</i> Kosterm.	19120	
I		Thailand	19120
V	<i>Umbellularia californica</i> (Nees) Nutt. var. <i>fresenensis</i> Eastw.	20850	
I		U.S. - California	20850

Lecythidaceae

Number of genera:	20
Number of species:	400
Recorded threatened species:	142 (35%)

Tropical, especially rain forests of South America.

R	<i>Asteranthos brasiliensis</i> Desfontaines	20883	I	20883	Suriname	20883	
I		Brazil	20883	<i>Couratari longipedicellata</i> W. Rodrigues	20883		
?		Brazil - Amazonas	9785	E	20883	Brazil	20883
I		Colombia	20883	?		Brazil - Amazonas	20928
I		Venezuela	20883	E	<i>Couratari prancei</i> W. Rodrigues	20883, 11980	
E	<i>Cariniana ianeirensis</i> R. Knuth	20883, 17079	E	20883	Brazil	20883	
E		Brazil	20883	?		Brazil - Rio de Janeiro	20928
R		Brazil - Rio de Janeiro	17079	I	21013	Peru (eastern)	20928
V	<i>Cariniana integrifolia</i> Ducke	20883	E	<i>Couratari pyramidata</i> (Vellozo) Knuth	20883		
V		Brazil	20883	E	20883	Brazil	20883
?		Brazil - Amazonas	9785	?		Brazil - Rio de Janeiro	20928
E	<i>Cariniana kuhlmannii</i> Ducke	20883, 11980	R	<i>Couratari riparia</i> Sandwith	20883		
E		Brazil	20883	V	20883	Guyana	20883
?		Brazil - Rondonia	9785	R	<i>Couratari sandwithii</i> Prance	20883, 8679	
R	<i>Cariniana multiflora</i> Ducke	20883	E	20883	Suriname	20883	
I		Brazil	20883	E	20883	Venezuela	20883
I		Colombia	20883	R	<i>Couratari scottmorii</i> Prance	20883, 9783	
I		Peru	20883	E	19943	Costa Rica	20883
E	<i>Cariniana pachyantha</i> A. C. Smith	20883, 11980	V	11980	Panama	20883	
E		Brazil	20883	V	20883	Brazil	20883
?		Brazil - Amazonas	9785	?		Brazil - Amazonas	20928
E	<i>Cariniana pauciramosa</i> W. Rodrigues	20883	E	<i>Couroupita cutteri</i> Mort. & Skutch	20883		
E		Brazil	20883	I	20883	Panama	20883
?		Brazil - Amazonas	9785	E	<i>Couroupita darienensis</i> Pitt.	20883	
E	<i>Cariniana penduliflora</i> Prance	20883, 11980	I	20883	Panama	20883	
E		Brazil	20883	V	<i>Couroupita nicaraguensis</i> DC.	20883	
?		Brazil - Rondonia	9785	I	20883	Costa Rica	20883
E	<i>Cariniana uaupensis</i> (Spruce ex Berg) Miers	20883, 11980	I	20883	El Salvador	20883	
E		Brazil	20883	I	20883	Nicaragua	20883
?		Amazonas	9785	I	20883	Panama	20883
R	<i>Corythophora labriculata</i> (Eyma) S.A.Mori & Prance	20883	E	<i>Couroupita odoratissima</i> Seem.	20883		
V		Suriname	20883	I	20883	Panama	20883
E	<i>Couratari asterophora</i> Rizzini	20883, 11980	E	<i>Couroupita parviflora</i> Standl.	20883		
E		Brazil	20883	I	20883	Panama	20883
?		Bahia	20928	R	<i>Eschweilera alata</i> A. C. Smith	20883, 11980	
E	<i>Couratari asterotricha</i> Prance	20883, 11980	R		Guyana	20883	
E		Brazil	20883	R		Venezuela	20883
?		Espirito Santo	20928	V	<i>Eschweilera alvimii</i> S.A.Mori	20883, 11980	
E	<i>Couratari atroviridis</i> Prance	20883, 11980	V		Brazil	20883	
E		Brazil	20883	?		Alagoas	20928
?		Amazonas	20928	?		Bahia	20928
E	<i>Couratari calycina</i> Sandwith	20883, 11980	?			Brazil - Pernambuco	20928
E		Guyana	20883	V	<i>Eschweilera amplexifolia</i> S.A.Mori	20883, 11980	
R	<i>Couratari gloriosa</i> Sandwith	20883	V		Panama	20883	
I		French Guiana	20883	R	<i>Eschweilera antioquensis</i> Dugand & Daniel	20883	
I		Guyana	20883	I	20883	Panama	20883
E			I	20883	Colombia	20883	
E			I	20883	Venezuela	20883	
R			R	<i>Eschweilera atropetiolata</i> S.A.Mori	20883		
E			V		Brazil	20883	
E			?		Brazil - Amazonas	20928	
E			E	<i>Eschweilera baguensis</i> S.A.Mori	20883		
E			E		Peru	20883	
R			E	<i>Eschweilera beebei</i> Pittier ex S.A.Mori	20883, 11980		
E			E		Venezuela	20883	
R			R	<i>Eschweilera bogotensis</i> R. Knuth	20883, 11980		
E			V		Colombia	20883	
E			E	<i>Eschweilera boltenii</i> S.A.Mori	20883, 11980		
R			E		Suriname	20883	
E			R		Venezuela	20883	

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Magnoliopsida (dicots): Lecythidaceae: *Eschweilera*

V	<i>Eschweilera cabrerana</i> Philipson 20883 E 20883 Colombia 20883	?	Brazil - Pará 20928
R	<i>Eschweilera calyculata</i> Pitt. 20883, 9037 V 9783 Costa Rica 20883 V 9783 Panama 20883	V	<i>Eschweilera pachyderma</i> Cuatrecasas 20883, 11980 R 11980 Panama 20883 E 20883 Colombia 20883
R	<i>Eschweilera carinata</i> S.A.Mori 20883, 11980 R 20883 Brazil 20883 ? Brazil - Amazonas 20928	V	<i>Eschweilera panamensis</i> Pitt. 20883, 9006 I 20883 Panama 20883 I 20883 Colombia 20883
R	<i>Eschweilera chartaceifolia</i> S.A.Mori 20883 I 20883 Brazil 20883 I 20883 Peru 20883	E	<i>Eschweilera paniculata</i> (Berg) Miers 20883 E 20883 Venezuela 20883
E	<i>Eschweilera collinsii</i> Pittier 9037 E 9783 Costa Rica 9037	R	<i>Eschweilera perumbonata</i> Pittier 20883 R 20883 Venezuela 20883
E	<i>Eschweilera compressa</i> (Vellozo) Miers 20883 E 20883 Brazil 20883 ? Brazil - Rio de Janeiro 20928	E	<i>Eschweilera piresii</i> S.A.Mori 20883, 11980 E 20883 Brazil 20883
R	<i>Eschweilera congestiflora</i> (R. Benoist) Eyma 20883, 8679 I 20883 French Guiana 20883 I 20883 Suriname 20883	E	<i>Eschweilera piresii</i> S. A. Mori ssp. <i>piresii</i> 20883 E 20883 Brazil 20883 ? Brazil - Pará 20928
R	<i>Eschweilera costaricensis</i> S.A.Mori 20883, 13864 R 11980 Costa Rica 20883 R 11980 Nicaragua 20883	E	<i>Eschweilera piresii</i> S. A. Mori ssp. <i>viridipetala</i> S. A. Mori 20883, 21344 E 20883 French Guiana 20883
R	<i>Eschweilera cyathiformis</i> S.A.Mori 20883 E 20883 Brazil 20883 ? Brazil - Amazonas 20928	E	<i>Eschweilera potaroensis</i> Sandwith 20883 E 20883 Guyana 20883
V	<i>Eschweilera eperuetorum</i> Sandwith 20883, 8679 V 20883 Guyana 20883	V	<i>Eschweilera praeculta</i> (Sprague) Sandwith 20883, 11980 E 20883 Colombia 20883
E	<i>Eschweilera fanshawei</i> Sandwith 20883, 11980 E 20883 Guyana 20883	R	<i>Eschweilera pseudodecolorans</i> S.A.Mori 20883 I 20883 Brazil 20883 ? Brazil - Amazonas 20928
E	<i>Eschweilera hondurensis</i> Standl. 20883 E 20883 Honduras 20883 I 20883 Panama 20883	V	<i>Eschweilera punctata</i> S.A.Mori 20883, 11980 E 20883 Brazil 20883 ? Brazil - Acre 20928 V 20883 Colombia 20883
R	<i>Eschweilera integricalyx</i> S.A.Mori 20883, 11980 V 20883 Colombia 20883	E	<i>Eschweilera rabeliana</i> S.A.Mori 20883, 11980 E 20883 Brazil 20883 ? Brazil - Amapá 20928
R	<i>Eschweilera jacquelyniae</i> S.A.Mori 20883 I 20883 Panama 20883	E	<i>Eschweilera reversa</i> Pitt. 20883 I 20883 Panama 20883
E	<i>Eschweilera klugii</i> R. Knuth 20883 E 20883 Peru 20883	V	<i>Eschweilera revoluta</i> S.A.Mori 20883 E 20883 Venezuela 20883
E	<i>Eschweilera longipedicellata</i> S.A.Mori 20883, 11980 I 20883 Panama 20883 E 20883 Colombia 20883	V	<i>Eschweilera rhododendrifolia</i> (R. Knuth) A. C. Smith 20883, 11980 V 20883 Brazil 20883 ? Brazil - Amazonas 20928
E	<i>Eschweilera longirachis</i> S.A.Mori 20883 I 20883 Panama 20883	V	<i>Eschweilera rimbachii</i> Standley 20883, 19555 E 20883 Colombia 20883 E 20883 Ecuador 20883
E	<i>Eschweilera macrocarpa</i> Pittier 20883, 11980 E 20883 Venezuela 20883	E	<i>Eschweilera rionegrense</i> S.A.Mori 20883, 11980 E 20883 Brazil 20883 ? Brazil - Amazonas 20928
R	<i>Eschweilera mexicana</i> Wendt, S.A.Mori & Prance 20883, 12046 R 20883 Mexico 20883 V 11980 Mexico - Oaxaca 12046 V 11980 Mexico - Veracruz 12046	V	<i>Eschweilera rodrieguesiana</i> S.A.Mori 20883, 11980 V 20883 Brazil 20883 ? Brazil - Amazonas 20928
R	<i>Eschweilera microcalyx</i> S.A.Mori 20883, 11980 V 20883 Colombia 20883	R	<i>Eschweilera roraimensis</i> S.A.Mori 20883, 11980 I 20883 Brazil 20883 ? Brazil - Roraima 20928 R 11980 Venezuela 20883
E	<i>Eschweilera neblinensis</i> S.A.Mori 20883, 11980 E 20883 Venezuela 20883	V	<i>Eschweilera rufifolia</i> S.A.Mori 20883 V 20883 Peru 20883
R	<i>Eschweilera neei</i> S.A.Mori 20883 I 20883 Panama 20883 E 20883 Colombia 20883	V	<i>Eschweilera sclerophylla</i> Cuatrecasas 20883, 11980 V 20883 Colombia 20883
R	<i>Eschweilera obversa</i> (Berg) Miers 20883 R 20883 Brazil 20883 ? Brazil - Amazonas 20928 ? Brazil - Maranhão 20928	V	<i>Eschweilera squamata</i> S.A.Mori 20883, 11980 V 20883 French Guiana 20883

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E	<i>Eschweilera subcordata</i> S.A.Mori 20883, 11980	V	11980 Panama 20883
E	20883 Brazil 20883	E	<i>Gustavia gentryi</i> S.A.Mori 20883, 11980
?	Brazil - Pará (Marajó Is.) 20928	E	20883 Colombia 20883
E	<i>Eschweilera tetrapetala</i> S.A.Mori 20883, 11980	R	<i>Gustavia gigantophylla</i> Sandwith 20883, 11980
E	20883 Brazil 20883	R	11980 Guyana 20883
?	Brazil - Bahia 20928	R	11980 Venezuela 20883
V	<i>Eschweilera venezuelica</i> S.A.Mori 20883, 11980	V	<i>Gustavia gracillima</i> Miers 20883, 11980
E	20883 Venezuela 20883	E	20883 Colombia 20883
V	<i>Eschweilera woodsoniana</i> Dwyer 9784	R	<i>Gustavia grandibracteata</i> Croat & S.A.Mori 20883
V	V 9783 Panama 9784	I	20883 Panama 20883
V	<i>Foetidia mauritiana</i> Lam. 10082	I	20883 Colombia 20883
E	E 14234 Réunion 10082	E	<i>Gustavia inakuama</i> S.A.Mori 20883
V	V 20771 Mauritius 10082	E	20883 Peru 20883
E	<i>Foetidia rodriguesiana</i> F. Friedmann 10082	E	<i>Gustavia latifolia</i> Miers 20883, 11980
E	E 5852 Mauritius - Rodrigues 5852	E	20883 Colombia 20883
R	<i>Grias colombiana</i> Cuatrecasas 20883, 11980	E	<i>Gustavia longifuniculata</i> S.A.Mori 20883, 11980
E	E 11980 Colombia 20883	E	20883 Colombia 20883
V	<i>Grias haughtii</i> R. Knuth 20883, 11980	E	<i>Gustavia longipetiolata</i> Huber 20883
V	V 20883 Colombia 20883	E	20883 Brazil 20883
V	<i>Grias multinervia</i> Cuatrecasas 20883, 11980	?	Brazil - Pará 9785
E	E 20883 Colombia 20883	R	<i>Gustavia macarenensis</i> ssp. <i>paucisperma</i>
E	E 20883 Ecuador 20883	S.A.Mori 20883	
R	<i>Grias peruviana</i> Miers 20883	V	20883 Venezuela 20883
I	I 20883 Ecuador 20883	V	<i>Gustavia monocaulis</i> S.A.Mori 20883, 9785
I	I 20883 Peru 20883	R	11980 Panama 20883
E	<i>Gustavia acuminata</i> S.A.Mori 20883	R	<i>Gustavia nana</i> Pitt. 20883
E	E 20883 Brazil 20883	I	20883 Panama 20883
?	Brazil - Roraima 9785	V	<i>Gustavia nana</i> Pittier ssp. <i>nana</i> 20883, 9785
V	V 21013 Venezuela 9785	I	20883 Panama 20883
V	<i>Gustavia acuta</i> S.A.Mori 20883	I	20883 Colombia 20883
V	V 20883 Venezuela 20883	R	<i>Gustavia nana</i> Pitt ssp. <i>rhodantha</i> (Standl.) S.A.
R	<i>Gustavia angustifolia</i> Bentham 20883, 19353	Mori 20883	
I	I 20883 Colombia 20883	I	20883 Panama 20883
I	I 20883 Ecuador 20883	I	20883 Colombia 20883
V	<i>Gustavia brachycarpa</i> Pitt. 20883, 9785	V	<i>Gustavia parviflora</i> S.A.Mori 20883
R	R 11980 Costa Rica 20883	V	20883 Venezuela 20883
R	R 11980 Panama 20883	E	<i>Gustavia petiolata</i> S.A.Mori 20883, 11980
E	<i>Gustavia coriacea</i> S.A.Mori 20883, 11980	E	20883 Colombia 20883
E	E 20883 Venezuela 20883	V	<i>Gustavia pubescens</i> Ruiz & Pavon ex Berg 20883, 11980
V	<i>Gustavia dodsonii</i> S.A.Mori 20883, 11980	V	11980 Colombia 11980
V	V 20883 Ecuador 20883	V	20883 Ecuador 20883
R	<i>Gustavia dubia</i> (Kunth) Berg 20883	V	<i>Gustavia romeroi</i> S.A.Mori & Garcia-Barriga 20883,
I	I 20883 Panama 20883	11980	
I	I 20883 Colombia 20883	V	20883 Colombia 20883
V	<i>Gustavia erythrocarpa</i> S.A.Mori 20883	R	<i>Gustavia santanderiensis</i> R. Knuth 20883, 11980
V	V 20883 Brazil 20883	I	20883 Brazil 20883
?	Brazil - Pará 9785	?	Brazil - Amazonas 9785
V	<i>Gustavia excelsa</i> R. Knuth 20883, 14750	R	11980 Colombia 20883
V	V 20883 Colombia 20883	E	<i>Gustavia serrata</i> S.A.Mori 20883, 11980
V	<i>Gustavia flagellata</i> S.A.Mori 20883, 11980	E	20883 Ecuador 20883
V	V 20883 Venezuela 20883	E	<i>Gustavia sessilis</i> S.A.Mori 20883, 11980
V	<i>Gustavia flagellata</i> S. A. Mori var. <i>costata</i> S. A.	E	20883 Colombia 20883
Mori 20883		E	<i>Gustavia speciosa</i> (Kunth) de Condolle ssp.
V	V 20883 Venezuela 20883	occidentalis	(Cuatrec.) S.A.Mori 9785, 20883, 19353
V	<i>Gustavia flagellata</i> S.A.Mori var.	E	20883 Colombia 20883
flagellata 20883		R	<i>Gustavia speciosa</i> (Kunth) de Candolle ssp.
V	V 20883 Venezuela 20883	speciosa 20883	
E	<i>Gustavia foliosa</i> Cuatrecasa 20883, 11980	I	20883 Colombia 20883
E	E 20883 Colombia 20883	I	20883 Ecuador 20883
E	E 20883 Ecuador 20883	E	<i>Gustavia tejerae</i> R. Knuth 20883
E	<i>Gustavia fosteri</i> S.A.Mori 20883, 9785		

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E	<i>Gustavia terminaliflora</i> S.A.Mori	20883	Venezuela	20883
R	<i>Gustavia verticillata</i> Miers	20883	9785	
R	R	11980	Panama	20883
R	R	11980	Colombia	20883
R	<i>Lecythis alutacea</i> (A. C. Smith) S.A.Mori	20883		
I	I	20883	Brazil	20883
I	I	20883	French Guiana	20883
I	I	20883	Guyana	20883
I	I	20883	Suriname	20883
I	I	20883	Venezuela	20883
R	<i>Lecythis barnebyi</i> S.A.Mori	20883, 11980		
R	R	20883	Brazil	20883
R	?		Brazil - Amazonas	20928
V	<i>Lecythis braconoensis</i> (R. Knuth) S.A.Mori	20883		
I	I	20883	Brazil	20883
I	I	20883	Guyana	20883
R	<i>Lecythis confertiflora</i> (A.C.Smith) S.A.Mori	18176		
R	R	8679	Guyana	8679
R	<i>Lecythis lanceolata</i> Poiret	20883		
I	I	20883	Brazil	20883
?	?		Brazil - Bahia	20928
?	?		Brazil - Espírito Santo	20928
?	?		Brazil - Goias	20928
?	?		Brazil - Pernambuco	20928
?	?		Brazil - Rio de Janeiro	20928
V	<i>Lecythis mesophylla</i> S.A.Mori	20883, 9786		
I	I	20883	Costa Rica	20883
I	I	20883	Panama	20883
I	I	20883	Colombia	20883
R	<i>Lecythis miersiana</i> S.A.Mori	11980		
R	R	11980	Brazil	11980
R	R	11980	Guyana	11980
R	<i>Lecythis ollaria</i> Loefling	20883		
I	I	20883	Brazil	20883
R	R	20883	Venezuela	20883
V	<i>Lecythis parvifructa</i> S.A.Mori	20883		
V	V	20883	Brazil	20883
V	?		Brazil - Amazonas	20928
R	<i>Lecythis persistens</i> S.A.Mori ssp. <i>aurantiaca</i>			
S.A.Mori	20883, 11980			
R	R	11980	French Guiana	20883
R	<i>Lecythis pneumatophora</i> S.A.Mori	20883, 11980		
R	R	20883	French Guiana	20883
R	<i>Lecythis prancei</i> S.A.Mori	20883		
V	V	20883	Brazil	20883
V	?		Brazil - Amazonas	20928
R	<i>Lecythis retusa</i> Spruce ex Berg	20883		
R	R	20883	Brazil	20883
R	?		Brazil - Amazonas	20928
R	<i>Lecythis schomburgkii</i> Berg	20883, 11980		
I	I	20883	Brazil	20883
?	?		Brazil - Roraima	20928
R	R	11980	Guyana	20883
V	<i>Lecythis schwackei</i> (R. Knuth) S.A.Mori	20883, 11980		
V	V	20883	Brazil	20883
V	?		Brazil - Minas Gerais	20928
V	?		Brazil - Rio de Janeiro	20928
R	<i>Lecythis serrata</i> S.A.Mori	20883		
R	R	20883	Brazil	20883
R	?		Brazil - Amazonas	20928
R	?		Brazil - Pará	20928
R	?		Brazil - Rondonia	20928

R	<i>Lecythis tuyana</i> Pitt.	20883, 9006		
I	I	20883	Panama	20883
I	I	20883	Colombia	20883
I	I	20883	Ecuador	20883
E	<i>Napoleonaea lutea</i> Baker f. ex Hutch. & Dalz.	7926		
E	E	20749	Nigeria (Eket)	7926
E	<i>Napoleonaea reptans</i> Baker f. ex Hutch. & Dalz.	7926		
E	E	20749	Nigeria (Eket)	7926
Leeaceae				
Number of genera:				
Number of species:				
Recorded threatened species:				
Pan-tropical.				
I	<i>Leea aquata</i> L.			
I	I		India - Orissa (Ganjam forests)	
I	<i>Leea cinera</i> M. Lawson			
I	I		India - Kerala (Palghat Cherry, Malabar)	
R	<i>Leea philippinensis</i> Merr.			
R	R		Taiwan (Lan Yu & Is. Lutao)	
V	V	15960	Philippines	13780
R	<i>Leea stipulosa</i> Gagnepain	6057		
R	R		Vietnam	6057
I	<i>Leea venkobaranii</i> Gamble			
I	I		India - Kerala (Travancore)	
I	I		India - Tamil Nadu	
Leguminosae				
Number of genera:				
Number of species:				
Recorded threatened species:				
Cosmopolitan, especially tropical and subtropical.				
E	<i>Abarema bigemina</i> (L.) Kosterm.	8021		
E	E	12838	Sri Lanka	8021
R	<i>Acacia acrionastes</i> Pedley	20681		
I	I	20681	Australia - New South Wales	20681
I	I	20681	Australia - Queensland	20681
R	<i>Acacia aemula</i> Maslin ms. ssp. <i>aemula</i>	20681		
R	R	20681	Australia - Western Australia	20681
R	<i>Acacia albizioides</i> Pedley	20681		
R	R	20681	Australia - Queensland	20681
R	<i>Acacia alcockii</i> Maslin & Whibley	20681		
R	R	20681	Australia - South Australia	20681
R	<i>Acacia ammobia</i> Maconochie	20681		
R	R	20681	Australia - Northern Territory	20681
V	<i>Acacia ammophila</i> Pedley	20681		
V	V	20681	Australia - Queensland	20681
E	<i>Acacia anegadensis</i> Britt.	20883		
R	R	15107	British Virgin Is. (Anegada)	15107
I	I	20883	USA - Virgin Is.	20883
R	<i>Acacia ankokib</i> Chiov.	12346		
R	R	20884	Somalia (north-east)	20884
V	<i>Acacia anomala</i> Court	20681		
V	V	20681	Australia - Western Australia	20681
V	<i>Acacia aphylla</i> Maslin	20681		
V	V	20681	Australia - Western Australia	20681
V	<i>Acacia araneosa</i> Whibley	20681		
V	V	20681	Australia - South Australia	20681
R	<i>Acacia argutifolia</i> Maslin	20681		

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R	<i>Acacia armitii</i> F.Muell. ex Maiden 20681	V	<i>Acacia chinchillensis</i> Tindale 20681
R	I 20681 Australia - Northern Territory 20681	V	20681 Australia - Queensland 20681
R	I 20681 Australia - Queensland 20681	R	<i>Acacia chrysotricha</i> Tindale 20681
R	<i>Acacia asparagoides</i> Cunn. 20681	R	R 20681 Australia - New South Wales 20681
R	R 20681 Australia - New South Wales 20681	R	<i>Acacia clunies-rossiae</i> Maiden 20681
V	<i>Acacia attenuata</i> Maiden & Blakely 20681	R	R 20681 Australia - New South Wales 20681
V	V 20681 Australia - Queensland 20681	R	<i>Acacia clydonophora</i> Maslin ms. 20681
R	<i>Acacia ausfeldii</i> Regel 20681	R	R 20681 Australia - Western Australia 20681
R	I 20681 Australia - New South Wales 20681	R	<i>Acacia confluenta</i> Maiden & Blakely 20681
R	I 20681 Australia - Victoria 20681	R	R 20681 Australia - South Australia 20681
V	<i>Acacia awestoniana</i> Cowan & Maslin 20681	V	<i>Acacia constablei</i> Tindale 20681
V	V 20681 Australia - Western Australia 20681	V	V 20681 Australia - New South Wales 20681
V	<i>Acacia axillaris</i> Benth. 20681	R	<i>Acacia costiniana</i> Tindale 20681
V	V 20681 Australia - Tasmania 20681	R	R 20681 Australia - New South Wales 20681
I	<i>Acacia barahonensis</i> Urban 5642	V	<i>Acacia courtii</i> Tindale & Herscovitch 20681
I	I Dominican Republic (Barahona) 5642	V	V 20681 Australia - New South Wales 20681
R	<i>Acacia barringtonensis</i> Tindale 20681	R	<i>Acacia covenyi</i> Tindale 20681
R	R 20681 Australia - New South Wales 20681	R	R 20681 Australia - New South Wales 20681
R	<i>Acacia baueri</i> Benth. ssp. <i>aspera</i> (Maiden & Betché) Pedley 20681	V	<i>Acacia cowellii</i> (Britton & Rose) Leon 5607
R	R 20681 Australia - New South Wales 20681	V	V 19105 Cuba (Santiago de Cuba) 5607
I	<i>Acacia belairioides</i> Urban 11840	E	<i>Acacia cretacea</i> Maslin & Whibley 20681, 17915
I	I 20990 Cuba (Holguin) 11840	E	E 20681 Australia - South Australia 17915
R	<i>Acacia blayana</i> Tindale & Court 20681	V	<i>Acacia crombiei</i> C.White 20681
R	R 20681 Australia - New South Wales 20681	V	V 20681 Australia - Queensland 20681
R	<i>Acacia brunoioides</i> Cunn. ex G.Don ssp. <i>brunoioides</i> 20681	E	<i>Acacia cupeyensis</i> León 5607
R	I 20681 Australia - New South Wales 20681	E	E 19105 Cuba (Las Tunas, Holguin) 5607
R	I 20681 Australia - Queensland 20681	E	<i>Acacia curbeloi</i> Leon 5607
R	<i>Acacia brunoioides</i> Cunn. ex G.Don ssp. <i>granitica</i> Pedley 20681	E	E 19105 Cuba (Las Tunas) 5607
R	I 20681 Australia - New South Wales 20681	V	<i>Acacia currantii</i> Maiden 20681
R	I 20681 Australia - Queensland 20681	I	I 20681 Australia - New South Wales 20681
R	<i>Acacia bucheri</i> Marie-Vict. 11840	I	I 20681 Australia - Queensland 20681
R	R 19105 Cuba 11840	R	<i>Acacia daemon</i> Ekman & Urban 11840
R	<i>Acacia bulgaensis</i> Tindale & Stuart J.Davies 20681	R	R 19105 Cuba 11840
R	R 20681 Australia - New South Wales 20681	R	<i>Acacia dallachiana</i> F.Muell. 20681
V	<i>Acacia bynoeana</i> Benth. 20681	R	I 20681 Australia - New South Wales 20681
V	V 20681 Australia - New South Wales 20681	R	I 20681 Australia - Victoria 20681
V	<i>Acacia caerulescens</i> Maslin & Court 20681	R	<i>Acacia dangarensis</i> Tindale & Kodela 20681
V	V 20681 Australia - Victoria 20681	R	R 20681 Australia - New South Wales 20681
R	<i>Acacia calantha</i> Pedley 20681	R	<i>Acacia densispina</i> M.Thulin 20884
R	R 20681 Australia - Queensland 20681	V	R 20884 Somalia (central) 20884
R	<i>Acacia campbellii</i> Arn. 14782	V	<i>Acacia denticulosa</i> F.Muell. 20681
R	R 14782 India - Andhra Pradesh 14782	V	V 20681 Australia - Western Australia 20681
R	<i>Acacia cangaiensis</i> Tindale & Kodela 20681	V	<i>Acacia depressa</i> Maslin 20681
R	R 20681 Australia - New South Wales 20681	V	V 20681 Australia - Western Australia 20681
R	<i>Acacia caraniana</i> Chiov. 12346	V	<i>Acacia deuteroneura</i> Pedley 20681
R	R 20884 Somalia (north) 20884	V	V 20681 Australia - Queensland 20681
V	<i>Acacia carnei</i> Maiden 20681	R	<i>Acacia dodonaeifolia</i> Sprengel 20681
V	I 20681 Australia - New South Wales 20681	R	R 20681 Australia - South Australia 20681
R	I 20681 Australia - South Australia 20681	R	<i>Acacia dolichophylla</i> Maslin 20681
R	<i>Acacia cernua</i> 20884	R	R 20681 Australia - Northern Territory 20681
R	R 20884 Somalia (north) 20884	R	<i>Acacia empelioclada</i> Maslin 20681
R	<i>Acacia chalkeri</i> Maiden 20681	R	R 20681 Australia - Western Australia 20681
R	R 20681 Australia - New South Wales 20681	E	<i>Acacia enterocarpa</i> R.V.Smith 20681
R	<i>Acacia chiapensis</i> Saff. 9787	I	I 20681 Australia - South Australia 20681
R	R 21281 Mexico 9787	I	I 20681 Australia - Victoria 20681
		V	<i>Acacia eremophiloides</i> Pedley & P.Forster 20681
		V	V 20681 Australia - Queensland 20681
		R	<i>Acacia flagellaris</i> M.Thulin 20884
		R	R 20884 Somalia (north-east) 20884

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- R** *Acacia flagelliformis* Court 20681
R 20681 Australia - Western Australia 20681
- R** *Acacia fleckeri* Pedley 20681
R 20681 Australia - Queensland 20681
- V** *Acacia flocktoniae* Maiden 20681
V 20681 Australia - New South Wales 20681
- R** *Acacia floydii* Tindale 20681
I 20681 Australia - New South Wales 20681
I 20681 Australia - Queensland 20681
- V** *Acacia forrestiana* E.Pritzel 20681
V 20681 Australia - Western Australia 20681
- R** *Acacia forsythii* Maiden & Blakely 20681
R 20681 Australia - New South Wales 20681
- R** *Acacia fulva* Tindale 20681
R 20681 Australia - New South Wales 20681
- V** *Acacia georgensis* Tindale 20681
V 20681 Australia - New South Wales 20681
- R** *Acacia gillii* Maiden & Blakely 20681
R 20681 Australia - South Australia 20681
- R** *Acacia gittinsii* Pedley 20681
R 20681 Australia - Queensland 20681
- V** *Acacia glandulicarpa* Reader 20681
I 20681 Australia - South Australia 20681
I 20681 Australia - Victoria 20681
- R** *Acacia gnidioides* Benth. 20681
R 20681 Australia - Queensland 20681
- R** *Acacia gracilifolia* Maiden & Blakely 20681
R 20681 Australia - South Australia 20681
- V** *Acacia grandifolia* Pedley 20681
V 20681 Australia - Queensland 20681
- R** *Acacia grisea* S.Moore 20681
R 20681 Australia - Western Australia 20681
- R** *Acacia guinetii* Maslin 20681
R 20681 Australia - Western Australia 20681
- V** *Acacia guymeri* Tindale 20681
V 20681 Australia - Queensland 20681
- V** *Acacia handonis* Pedley 20681
V 20681 Australia - Queensland 20681
- R** *Acacia hebecarpa* DC. ssp. *chobiensis* (O.B. Miller)
A. Schreiber
? Zambia (south-west) 20932
? Zimbabwe (north-west) 20899
R Botswana
R Namibia - Caprivi Strip 20932
- R** *Acacia hexaneura* P.Lang & Cowan 20681
R 20681 Australia - South Australia 20681
- R** *Acacia hockingsii* Pedley 20681
R 20681 Australia - Queensland 20681
- I** *Acacia hohenackeri* Craib 4988
I India - Tamil Nadu 4988
- R** *Acacia holotrichia* Pedley 20681
R 20681 Australia - Queensland 20681
- R** *Acacia homaloclada* F.Muell. 20681
R 20681 Australia - Queensland 20681
- R** *Acacia howittii* F.Muell. 20681
R 20681 Australia - Victoria 20681
- R** *Acacia hyalina* Pedley 20681
R 20681 Australia - Queensland 20681
- V** *Acacia imbricata* F.Muell. 20681

- V** 20681 Australia - South Australia 20681
- R** *Acacia ingramii* Tindale 20681
R 20681 Australia - New South Wales 20681
- R** *Acacia isiana* Pedley 20681
R 20681 Australia - Queensland 20681
- R** *Acacia iteaphylla* Benth. 20681
R 20681 Australia - South Australia 20681
- R** *Acacia jackesiana* Pedley 20681
R 20681 Australia - Queensland 20681
- R** *Acacia jonesii* F.Muell. & Maiden 20681
R 20681 Australia - New South Wales 20681
- Ex** *Acacia kingiana* Maiden & Blakely 20681
Ex 20681 Australia - Western Australia 20681
- V** *Acacia koaia* Hbd. 20850, 14209
V 20850 U.S. - Hawaii 20850
- R** *Acacia kydrensis* Tindale 20681
R 20681 Australia - New South Wales 20681
- V** *Acacia lanuginophylla* R.Cowan & Maslin ms. 20681
V 20681 Australia - Western Australia 20681
- R** *Acacia latisepala* Pedley 20681
I 20681 Australia - New South Wales 20681
I 20681 Australia - Queensland 20681
- V** *Acacia latzii* Maslin 20681
V 20681 Australia - Northern Territory 20681
- V** *Acacia lauta* Pedley 20681
V 20681 Australia - Queensland 20681
- E** *Acacia leptalea* Maslin ms. 20681
E 20681 Australia - Western Australia 20681
- V** *Acacia lobulata* Maslin ms. 20681
V 20681 Australia - Western Australia 20681
- R** *Acacia longipedunculata* Pedley 20681
R 20681 Australia - Queensland 20681
- R** *Acacia lucasii* Blakely 20681
I 20681 Australia - New South Wales 20681
I 20681 Australia - Victoria 20681
- V** *Acacia macnuttiana* Maiden & Blakely 20681
V 20681 Australia - New South Wales 20681
- R** *Acacia manubensis* J. Ross 12346
R 20884 Somalia (north-east) 20884
- R** *Acacia matthewii* Tindale & Stuart J.Davies 20681
R 20681 Australia - New South Wales 20681
- I** *Acacia mbuluensis* Brenan 19533
I 5926 Tanzania (Kilimanjaro, Mbulu & Moshi)
19533
- R** *Acacia meiantha* Tindale & Herscovitch 20681
R 20681 Australia - New South Wales 20681
- R** *Acacia meiosperma* (Pedley) Pedley 20681
R 20681 Australia - Queensland 20681
- V** *Acacia menzelii* J.Black 20681
V 20681 Australia - South Australia 20681
- V** *Acacia merrickiae* Maiden & Blakely 20681
V 20681 Australia - Western Australia 20681
- V** *Acacia minuta* (L.) Willd. ssp. *minuta* 20850
V 20850 U.S. - Arizona 20850
- R** *Acacia moggi* M.Thulin & M.Tardelli 20884
R 20884 Somalia (central) 20884
- R** *Acacia montis-usii* Merxm. & A.Schreib. 20604, 12346
R 20604 Namibia 20604

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R	<i>Acacia ochracea</i> M.Thulin & A.S.Hassan 20884 R 20884 Somalia (south-west) 20884	V 20681 Australia - Western Australia 20681
R	<i>Acacia olsenii</i> Tindale 20681 R 20681 Australia - New South Wales 20681	<i>Acacia quornensis</i> J.Black 20681 R 20681 Australia - South Australia 20681
R	<i>Acacia ommatodesperma</i> (Pedley) Pedley 20681 R 20681 Australia - Queensland 20681	<i>Acacia ramiflora</i> Domínguez 20681 V 20681 Australia - Queensland 20681
R	<i>Acacia orites</i> Pedley 20681 I 20681 Australia - New South Wales 20681 I 20681 Australia - Queensland 20681	<i>Acacia rhetinocarpa</i> J.Black 20681 V 20681 Australia - South Australia 20681
V	<i>Acacia pacensis</i> Rudd & Carter 20883 I 20883 Mexico 20883	<i>Acacia rhigiophylla</i> Benth. 20681 I 20681 Australia - New South Wales 20681 I 20681 Australia - South Australia 20681
R	<i>Acacia pataczekii</i> D.Morris 20681 R 20681 Australia - Tasmania 20681	<i>Acacia robynsiana</i> Merxm. & A.Schreib. 20604, 12346 R 20604 Namibia 20604
R	<i>Acacia pedleyi</i> Tindale & Kodela 20681 R 20681 Australia - Queensland 20681	<i>Acacia roigii</i> Leon 5607 E 19105 Cuba (Las Tunas) 5607
V	<i>Acacia pennivenia</i> balf.f. 12346 V 15534 Yemen - Socotra 15534	<i>Acacia ruppii</i> Maiden & Betche 20681 E 20681 Australia - Northern Territory 20681
V	<i>Acacia perangusta</i> (C.White) Pedley 20681 V 20681 Australia - Queensland 20681	<i>Acacia sarcophylla</i> Chiou. 12346 R 20884 Yemen - Socotra 20884 R 20884 Somalia (north) 20884
V	<i>Acacia peuce</i> F.Muell. 20681 I 20681 Australia - Northern Territory 20681 I 20681 Australia - Queensland 20681	<i>Acacia saxicola</i> Pedley 20681 R 20681 Australia - Queensland 20681
V	<i>Acacia pharangites</i> Maslin 20681 V 20681 Australia - Western Australia 20681	<i>Acacia seifriziana</i> Leon 5607 R 19105 Cuba (Guantanamo) 5607
V	<i>Acacia phasmoides</i> J.H.Willis 20681 I 20681 Australia - New South Wales 20681 I 20681 Australia - Victoria 20681	<i>Acacia semicircinalis</i> Maiden & Blakely 20681 V 20681 Australia - Western Australia 20681
R	<i>Acacia phlebophylla</i> Williamson 20681 R 20681 Australia - Victoria 20681	<i>Acacia simulans</i> Maslin 20681 R 20681 Australia - Western Australia 20681
E	<i>Acacia pinguiifolia</i> J.Black 20681 E 20681 Australia - South Australia 20681	<i>Acacia spania</i> Pedley 20681 R 20681 Australia - Queensland 20681
R	<i>Acacia polyadenia</i> (Pedley) Pedley 20681 R 20681 Australia - Queensland 20681	<i>Acacia spilleriana</i> J.E.Brown 20681 R 20681 Australia - South Australia 20681
E	<i>Acacia polypyrenes</i> Greenman 5607 E 19105 Cuba (Cienfuegos) 5607	<i>Acacia storyi</i> Tindale 20681 R 20681 Australia - Queensland 20681
E	<i>Acacia porcata</i> P.I.Forster 20681 E 20681 Australia - Queensland 20681	<i>Acacia subtilinervis</i> F.Muell. 20681 I 20681 Australia - New South Wales 20681 I 20681 Australia - Victoria 20681
R	<i>Acacia praemorsa</i> P.Lang & Maslin 20681 R 20681 Australia - South Australia 20681	<i>Acacia tanganyikensis</i> Brenan 19533 R Tanzania (Mwanza, Singida, Dodoma) 19533
R	<i>Acacia praetermissa</i> Tindale 20681 R 20681 Australia - Northern Territory 20681	<i>Acacia taylori</i> Brenan & Exell 12346 I 5926 Tanzania (Lindi) 19533
E	<i>Acacia prasinata</i> A. Hunde 19704 E 19704 Ethiopia (Wello Upland) 19704	<i>Acacia tayloriana</i> F.Muell. 20681 R 20681 Australia - Western Australia 20681
Ex	<i>Acacia prismifolia</i> E.Pritzel 20681, 14223 Ex 20681 Australia - Western Australia 20681	<i>Acacia tenuinervis</i> Pedley 20681 R 20681 Australia - Queensland 20681
E	<i>Acacia pseudonigrescens</i> Brenan & J. Ross 12346 E 19704 Ethiopia (Kelafo) 20900	<i>Acacia tessellata</i> Tindale & Kodela 20681 R 20681 Australia - New South Wales 20681
V	<i>Acacia pubescens</i> (Vent.) R.Br. 20681 V 20681 Australia - New South Wales 20681	<i>Acacia tolmerensis</i> G.J.Leach 20681 R 20681 Australia - Northern Territory 20681
R	<i>Acacia pubicosta</i> C.White 20681 R 20681 Australia - Queensland 20681	<i>Acacia torrei</i> Brenan 7749 I Mozambique 7749
V	<i>Acacia pubifolia</i> Pedley 20681 I 20681 Australia - New South Wales 20681 I 20681 Australia - Queensland 20681	<i>Acacia turnbulliana</i> Brenan R Kenya 7959
V	<i>Acacia purpureapetala</i> Bailey 20681 V 20681 Australia - Queensland 20681	<i>Acacia undoolyana</i> G.Leach 20681 V 20681 Australia - Northern Territory 20681
V	<i>Acacia pycnostachya</i> F.Muell. 20681 V 20681 Australia - New South Wales 20681	<i>Acacia vassalii</i> Maslin 20681 V 20681 Australia - Western Australia 20681
V	<i>Acacia pygmaea</i> Maslin ms. 20681	<i>Acacia velutina</i> var. <i>monadena</i> Hassler 20883 I 20883 Argentina 20883

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I	20883 Brazil 20883	
R	20883 Paraguay 20883	
E	<i>Acacia venosa</i> Hochst. ex Benth. 19704	
	E 19704 Ethiopia (West Eritrea, Tigray Upland) 19704	
R	<i>Acacia villosa</i> (Sw.) Willd. 20883.	
	R 20883 Jamaica 20883	
Ex	<i>Acacia volubilis</i> F.Muell. 20681	
	Ex 20681 Australia - Western Australia 20681	
V	<i>Acacia wardellii</i> Tindale 20681	
	V 20681 Australia - Queensland 20681	
E	<i>Acacia whibleyana</i> Cowan & Maslin ms. 20681	
	E 20681 Australia - South Australia 20681	
I	<i>Acacia wightii</i> Baker	
	I India - Kerala (Travancore)	
	I India - Tamil Nadu (Tirunelveli Hills)	
R	<i>Acacia williamsonii</i> Court 20681	
	R 20681 Australia - Victoria 20681	
V	<i>Acacia zapatensis</i> Urban & Ekman 5607	
	V 19105 Cuba (Matanzas) 5607	
E	<i>Adenanthera bicolor</i> Moon 8021	
	E 12838 Sri Lanka (south-west) 8021	
I	<i>Adenanthera intermedia</i> Merr. 13780	
	I 15960 Philippines 13780	
E	<i>Adenocarpus faurei</i> Maire 10488	
	E 14958 Algeria 10488	
E	<i>Adenocarpus ombriosus</i> Ceball. & Ortuno 20750	
	E 20750 Spain - Canary Is. 20750	
E	<i>Adenocarpus umbellatus</i> Coss. 10488	
	E 14958 Algeria 10488	
I	<i>Adenodolichos acutifoliolatus</i> Verdc. 19531	
	I 5926 Tanzania (Kigoma) 19531	
R	<i>Adenodolichos oblongifoliolatus</i> R. Wilczek 19358	
	R 19358 Zaire (Haut-Katanga) 19358	
R	<i>Adenodolichos salvifoliolatus</i> R. Wilczek 19358	
	R 19358 Zaire (Haut-Katanga) 19358	
R	<i>Adenopodia rotundifolia</i> (Harms) Brenan 12346	
	R 20884 Somalia (south) 20884	
	R 20884 Tanzania (Lushoto and Pare) 12346	
R	<i>Adesmia arenicola</i> (Fries) Burkart 16336	
	R 16336 Argentina 16336	
	R 20176 Argentina - Jujuy 20176	
R	<i>Adesmia balsamica</i> Bertero ex Colla 13875	
	R 13875 Chile 13875	
R	<i>Adesmia burkartii</i> Correa 9417	
	R Argentina 9417	
	R Chile 9417	
V	<i>Adesmia crassicaulis</i> Philippi 16336	
	V 19448 Argentina 19448	
	V 20176 Argentina - Catamarca 20176	
	V 20176 Argentina - La Rioja 20176	
	V 20176 Argentina - Salta 20176	
R	<i>Adesmia lihuelensis</i> Burkart 16336	
	R 16336 Argentina 16336	
R	<i>Adesmia resinosa</i> Philippi 13875	
	R 13875 Chile 13875	
V	<i>Aeschynomene batekensis</i> Troch. & Koechlin 12346	
	V Congo 11793	
I	<i>Aeschynomene minutiflora</i> Taubert ssp. <i>grandiflora</i> Verdc. 7918	
	I Mozambique 7918	
I	<i>Aeschynomene mossambicensis</i> Verdc. ssp. <i>mossambicensis</i> 7918	
	I Mozambique 7918	
I	<i>Aeschynomene mossoensis</i> J. Leon. var. <i>parvifolia</i> Verdc. 19531	
	I 5926 Tanzania (Mpanda) 19531	
I	<i>Aeschynomene pleuronervia</i> DC. 5642	
	I Dominican Republic (Santo Domingo) 5642	
	Haiti 21008	
E	<i>Aeschynomene ruspoliana</i> Taub. & Harms 19704	
	E 19704 Ethiopia (Sidamo) 19704	
I	<i>Aeschynomene sansibarica</i> Taub. 19531	
	I 5926 Tanzania (Zanzibar) 5926	
R	<i>Aeschynomene tenuirama</i> Baker var. <i>hebecarpa</i> Verdc. 7860	
	R Malawi 7860	
R	<i>Aeschynomene upembensis</i> J. Léonard 19358	
	R 19358 Zaire (Haut-Katanga) 19358	
V	<i>Aeschynomene virginica</i> (L.) B.S.P. 20850, 14474	
	Ex/E 20850 U.S. - Delaware 20850	
	U.S. - Georgia	
	E 20850 U.S. - Maryland 20850	
	E 20850 U.S. - New Jersey 20850	
	E 20850 U.S. - North Carolina 20850	
	Ex 20850 U.S. - Pennsylvania 20850	
	I 20850 U.S. - South Carolina 20850	
	V 20850 U.S. - Virginia 20850	
I	<i>Afgekia sericea</i> Craib	
	I Thailand	
R	<i>Afzelia bella</i> Harms var. <i>glabra</i> Aubrev.	
	R Congo (Makoua-Owando) 11793	
I	<i>Albizia aylmeri</i> Hutch. 5908	
	I 5908 Sudan 5908	
R	<i>Albizia coreana</i> Nakai 15957	
	R 15923 Korea, South 15957	
I	<i>Albizia euryphylla</i> Harms 19533	
	I 5926 Tanzania (Dodoma) 19533	
R	<i>Albizia glabrior</i> (Koidz.) Ohwi 10572	
	R 10572 Japan 10572	
E	<i>Albizia guillainii</i> Guillaumin 20802	
	E 20893 New Caledonia 20802	
E	<i>Albizia lankaensis</i> Kosterm. 8021	
	E Sri Lanka 8021	
R	<i>Albizia obbiadensis</i> (Chiov.) Brenan 12346	
	R 20884 Somalia (central & south) 20884	
V	<i>Albizia plurijuga</i> (Standley) Britton & Rose 9706	
	V 19850 Mexico 9706	
V	<i>Albizia suluensis</i> Gerstner 20604, 15013	
	V 20604 South Africa - Natal 20604	
R	<i>Albizia tanganyicensis</i> Baker f. ssp. <i>adamsoniorum</i> Brenan 20057	
	R 20057 Kenya (central) 17435	
R	<i>Albizia thompsonii</i> Brandis 14782	
	R 14782 India - Andhra Pradesh (Cuddapah) 14782	
	R 14782 India - Orissa (Ganjam) 14782	
	R 14782 India - Tamil Nadu (Coimbatore) 14782	
E	<i>Albizia vaughanii</i> Brenan 10082, 21329	
	E 20771 Mauritius 10082	
V	<i>Almaleea cabbagei</i> (Maiden & Betche) Crisp & P.H.Weston 20681	

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R	<i>Almaleea capitata</i> (J.H.Williams) Crisp & P.Weston	20681 Australia - New South Wales 20681	Wyk 20604
R	<i>Almaleea incurvata</i> (Cunn.) Crisp & P.Weston	20681 Australia - New South Wales 20681	R 20604 South Africa - Cape Province 20604
I	<i>Alysicarpus beddomei</i> Schindler	2268	<i>Anagyris latifolia</i> Brouss. ex Willd. 17891
I	<i>Alysicarpus meeboldii</i> Schindler	India - Tamil Nadu (Nilgiri Hills) 2268	E 20750 Spain - Canary Is. 17891
I	<i>Alysicarpus monilifer</i> (L.) DC. var. <i>venosus</i>	India - Jammu & Kashmir	<i>Anthonotha lebrunii</i> (J. Léonard) J. Léonard 12346
I	<i>Alysicarpus vaginalis</i> (L.) DC. var. <i>parviflorus</i>	Blatter & Hallberg	R 19358 Zaire 19358
I	<i>Alysicarpus vaginalis</i> (L.) DC. var. <i>parviflorus</i>	India - Rajasthan 7918	<i>Anthonotha vignei</i> (Hoyle) J.Leonard 20274
I	<i>Amherstia nobilis</i> Wallich	Mozambique 7918	V 20858 Côte d'Ivoire 7926
R	<i>Ammopiptanthus mongolicus</i> (Maxim.) Cheng.f.	17617	V 20858 Ghana 20274
R	<i>Ammopiptanthus mongolicus</i> (Maxim.) Cheng.f.	17617 China - Gansu (Mingqing; Lanzhou) 11139	V 20858 Liberia 7926
R	<i>Ammopiptanthus mongolicus</i> (Maxim.) Cheng.f.	17617 China - Nei Mongol Zizhiqiu 11139	V 20858 Sierra Leone 7926
I	<i>Ammopiptanthus nanus</i> (Popov) Cheng.f.	17617 China - Ningxia 11139	R <i>Anthyllis aegaea</i> Turrill 20171
R	<i>Amorpha georgiana</i> Wilbur	20850	R Greece
E	<i>Amorpha georgiana</i> Wilbur	20850 U.S. - Georgia 20850	R <i>Anthyllis henoniana</i> Cosson ex Batt. ssp. <i>valentina</i>
R	<i>Amorpha georgiana</i> Wilbur	20850 U.S. - North Carolina 20850	(Esteve) O.Bolòs & Vigo 20699
I	<i>Amorpha georgiana</i> Wilbur	20850 U.S. - South Carolina 20850	R 20692 Spain (Valencia and Albacete provinces) 20692
V	<i>Amorpha georgiana</i> Wilbur var. <i>confusa</i>	Wilbur 20850	<i>Anthyllis hystrix</i> (Willk. ex Barceló) Cardona, Contandr. & E. Sierra 20645
V	<i>Amorpha georgiana</i> Wilbur var. <i>confusa</i>	U.S. - North Carolina 20850	V 11496 Spain - Balearic Is. (Menorca) 17891
V	<i>Amorpha georgiana</i> Wilbur var. <i>confusa</i>	U.S. - South Carolina 20850	E <i>Anthyllis lemanniana</i> Lowe 17891
V	<i>Amorpha georgiana</i> Wilbur var. <i>georgiana</i>	U.S. - Georgia 20850	E Portugal - Madeira 17891
V	<i>Amorpha georgiana</i> Wilbur var. <i>georgiana</i>	U.S. - North Carolina 20850	V <i>Anthyllis lusitanica</i> Cullen & Pinto da Silva 20076
E	<i>Amorpha herbacea</i> Walt. var. <i>crenulata</i> (Rydb.) Isely	20850	R <i>Anthyllis plumosa</i> Dominguez
E	<i>Amorpha herbacea</i> Walt. var. <i>crenulata</i> (Rydb.) Isely	U.S. - Florida 20850	R 20660 Spain (Malaga: Sierra Tejeda, Sierra Almijara) 20661
R	<i>Amorpha laevigata</i> Nutt.	20850	R <i>Anthyllis rupestris</i> Coss. 20171
R	<i>Amorpha laevigata</i> Nutt.	U.S. - Oklahoma 20850	R 20661 Spain (Jaen) 20661
R	<i>Amorpha ouachitensis</i> Wilbur	20850	R <i>Anthyllis vulneraria</i> L. ssp. <i>variegata</i> (Boiss.) Cullen 12840
R	<i>Amorpha ouachitensis</i> Wilbur	U.S. - Arkansas 20850	R 12840 Turkey 12840
R	<i>Amorpha ouachitensis</i> Wilbur	U.S. - Oklahoma 20850	R <i>Aotus carinata</i> Meisner 20681
R	<i>Amorpha scherzeri</i> Schneid.	20850	R 20681 Australia - Western Australia 20681
R	<i>Amorpha scherzeri</i> Schneid.	U.S. - Alabama 20850	V <i>Apios priceana</i> B.L. Robins. 20850
R	<i>Amorpha scherzeri</i> Schneid.	U.S. - Georgia 20850	E 20850 U.S. - Alabama 20850
R	<i>Amorpha scherzeri</i> Schneid.	U.S. - Mississippi 20850	Ex/E 20850 U.S. - Illinois 20850
R	<i>Amorpha scherzeri</i> Schneid.	U.S. - North Carolina 20850	E 20850 U.S. - Kentucky 20850
R	<i>Amorpha scherzeri</i> Schneid.	U.S. - South Carolina 20850	I 20850 U.S. - Maryland 20850
I	<i>Amphicarpaea anomala</i> Bunge	India - Jammu & Kashmir (Ladakh)	E 20850 U.S. - Mississippi 20850
I	<i>Amphicarpaea anomala</i> Bunge	India - Jammu & Kashmir (Ladakh)	E 20850 U.S. - South Carolina 20850
I	<i>Amphicarpaea edgeworthii</i> Benth.	India (W. Himalaya)	V 20850 U.S. - Tennessee 20850
I	<i>Amphicarpaea flemingii</i> Ali	India - Punjab	R <i>Apurimacia dolichocarpa</i> (Griseb.) Burkart 16336
R	<i>Amphithalea rostrata</i> A.L.Schutte & B.-E.van		R 20176 Argentina - Cordoba 20176
			R <i>Archidendron hirsutum</i> Nielsen 20681
			R 20681 Australia - Queensland 20681
			V <i>Archidendron lovelliae</i> (Bailey) Nielsen 20681
			R <i>Archidendron muellerianum</i> (Maiden & R.Baker) Nielsen 20681
			I 20681 Australia - New South Wales 20681
			I 20681 Australia - Queensland 20681
			R <i>Archidendron tonkinense</i> Nielsen 6057
			R Vietnam 6057
			R <i>Archidendron whitei</i> Nielsen 20681
			R 20681 Australia - Queensland 20681
			V <i>Archidendropsis glandulosa</i> (Guillaumin) Nielsen 20893
			V 20893 New Caledonia 20893

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V	<i>Archidendropsis lentiscifolia</i> (Benth.) Nielsen	20893
	V	20893 New Caledonia
V	<i>Archidendropsis paivana</i> (Fourn.) Nielsen	20893
	V	20893 New Caledonia
R	<i>Archidendropsis xanthoxylon</i> (C.White & Francis) Nielsen	20681
	R	20681 Australia - Queensland
I	<i>Argyrolobium barbatum</i> (Meisn.) Walp.	20604
I	I	20604 South Africa - Cape Province
E	<i>Argyrolobium crinitum</i> (E.Mey.) Walp.	20604
E	E	20604 South Africa - Cape Province
R	<i>Argyrolobium harmsianum</i> Schltr. ex Harms	20604
R	R	20604 South Africa - Cape Province
I	<i>Argyrolobium pachyphyllum</i> Schltr.	20604
I	I	20604 South Africa - Cape Province
I	<i>Argyrolobium parviflorum</i> T.J.Edwards	20604
I	I	20604 South Africa - Cape Province
I	<i>Argyrolobium petiolare</i> (E.Mey.) Walp.	20604
I	I	20604 South Africa - Cape Province
I	<i>Argyrolobium rarum</i> Dummer	20604
I	I	20604 South Africa - Cape Province
R	<i>Argyrolobium schimperianum</i> A. Rich	19704
R	R	19704 Ethiopia
Ex	<i>Argyrolobium splendens</i> (Meisn.) Walp.	20604
Ex	Ex	20604 South Africa - Cape Province
R	<i>Arthrocarpum gracile</i> Balf. f.	15534
R	R	15534 Yemen - Socotra
R	<i>Aspalathus acanthoclada</i> R.Dahlgren	20604, 12346
R	R	20604 South Africa - Cape Province
I	<i>Aspalathus acanthophylla</i> Eckl. & Zeyh.	20604, 12346
I	I	20604 South Africa - Cape Province
R	<i>Aspalathus angustifolia</i> (Lam.) R.Dahlgren ssp. <i>robusta</i> (E.Phillips) R. Dahlgren	20604
R	R	20604 South Africa - Cape Province
R	<i>Aspalathus arenaria</i> R.Dahlgren	20604
R	R	20604 South Africa - Cape Province
E	<i>Aspalathus barbigera</i> R.Dahlgren	20604
E	E	20604 South Africa - Cape Province
V	<i>Aspalathus bidouwensis</i> Garab. ex R.Dahlgren	20604
V	V	20604 South Africa - Cape Province
R	<i>Aspalathus borbonifolia</i> R. Dahlgren	20803
R	R	20803 South Africa - Cape Province
V	<i>Aspalathus burchelliana</i> Benth.	20604
V	V	20604 South Africa - Cape Province
E	<i>Aspalathus cliffortiifolia</i> R.Dahlgren	20604
E	E	20604 South Africa - Cape Province
R	<i>Aspalathus comptonii</i> R.Dahlgren	20604
R	R	20604 South Africa - Cape Province
R	<i>Aspalathus desertorum</i> Bolus	20604
R	R	20604 South Africa - Cape Province
R	<i>Aspalathus digitifolia</i> R.Dahlgren	20604
R	R	20604 South Africa - Cape Province
I	<i>Aspalathus erythrodes</i> Eckl. & Zeyh.	20604
I	I	20604 South Africa - Cape Province
R	<i>Aspalathus esterhuyseniae</i> R.Dahlgren	20604
R	R	20604 South Africa - Cape Province
R	<i>Aspalathus excelsa</i> R.Dahlgren	20604
R	R	20604 South Africa - Cape Province

R	<i>Aspalathus fasciculata</i> (Thunb.) R.Dahlgren	20604
R	R	20604 South Africa - Cape Province
I	<i>Aspalathus ferox</i> Harv.	20604
I	I	20604 South Africa - Cape Province
I	<i>Aspalathus glabrata</i> R.Dahlgren	20604
I	I	20604 South Africa - Cape Province
I	<i>Aspalathus glabrescens</i> R.Dahlgren	20604
I	I	20604 South Africa - Cape Province
I	<i>Aspalathus globulosa</i> E.Mey.	20604
I	I	20604 South Africa - Cape Province
E	<i>Aspalathus grobleri</i> R.Dahlgren	20604
E	E	20604 South Africa - Cape Province
R	<i>Aspalathus humilis</i> Bolus	20604
R	R	20604 South Africa - Cape Province
I	<i>Aspalathus incompta</i> Thunb.	20604
I	I	20604 South Africa - Cape Province
R	<i>Aspalathus isolata</i> (R.Dahlgren) R.Dahlgren	20604
R	R	20604 South Africa - Cape Province
R	<i>Aspalathus karrooensis</i> R.Dahlgren	20604
R	R	20604 South Africa - Cape Province
I	<i>Aspalathus lactea</i> Thunb. ssp. <i>breviloba</i> R.Dahlgren	20604
I	I	20604 South Africa - Cape Province
I	<i>Aspalathus macrantha</i> Harv.	20604
I	I	20604 South Africa - Cape Province
I	<i>Aspalathus obliqua</i> R.Dahlgren	20604
I	I	20604 South Africa - Cape Province
R	<i>Aspalathus oliveri</i> R.Dahlgren	20604
R	R	20604 South Africa - Cape Province
E	<i>Aspalathus prostrata</i> Eckl. & Zeyh.	20604
E	E	20604 South Africa - Cape Province
V	<i>Aspalathus repens</i> R.Dahlgren	20604
V	V	20604 South Africa - Cape Province
R	<i>Aspalathus rosea</i> Garab. ex R.Dahlgren	20604
R	R	20604 South Africa - Cape Province
E	<i>Aspalathus rycroftii</i> R.Dahlgren	20604
E	E	20604 South Africa - Cape Province
I	<i>Aspalathus singuliflora</i> R.Dahlgren	20604
I	I	20604 South Africa - Cape Province
V	<i>Aspalathus smithii</i> R.Dahlgren	20604
V	V	20604 South Africa - Cape Province
R	<i>Aspalathus spectabilis</i> R.Dahlgren	20604
R	R	20604 South Africa - Cape Province
R	<i>Aspalathus stokoei</i> L.Bolus	20604
R	R	20604 South Africa - Cape Province
R	<i>Aspalathus suaveolens</i> Eckl. & Zeyh.	20604
R	R	20604 South Africa - Cape Province
Ex	<i>Aspalathus variegata</i> Eckl. & Zeyh.	20604, 6180
Ex	Ex	20604 South Africa - Cape Province
R	<i>Aspalathus venosa</i> E.Mey.	20604
R	R	20604 South Africa - Cape Province
R	<i>Astragalus accidens</i> S.Watson var. <i>hendersonii</i> M.E. Jones	20850
R	I	20850 U.S. - California
R	V	20850 U.S. - Oregon
R	<i>Astragalus accumbens</i> Sheldon	20850
R	R	20850 U.S. - New Mexico
V	<i>Astragalus ackermanii</i> Barneby	20850

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V	<i>Astragalus anserinus</i> Atwood, Goodrich & Welsh 20850
R	<i>Astragalus acmophyllus</i> Bunge 12840
R	R 12840 Turkey 12840
R	<i>Astragalus adustus</i> Bunge 12840
R	R 12840 Turkey 12840
V	<i>Astragalus aequalis</i> Clokey 20850
V	V 20850 U.S. - Nevada 20850
E	<i>Astragalus agnicidus</i> Barneby 20850
E	E 20850 U.S. - California 20850
R	<i>Astragalus agraniotii</i> Orph. ex Boiss. 20171
R	R Greece
R	<i>Astragalus aintabicus</i> Bunge 12840
R	R 12840 Turkey 12840
R	<i>Astragalus akscheherensis</i> Freyn & Bornm. 12840
R	R 12840 Turkey 12840
E	<i>Astragalus albens</i> Greene 20850
E	E 20850 U.S. - California 20850
R	<i>Astragalus albicalycinus</i> Huber-Mor. & Mathews 12840
R	R 12840 Turkey 12840
R	<i>Astragalus albifolius</i> Freyn & Sint. 12840
R	R 12840 Turkey 12840
R	<i>Astragalus alindanus</i> Boiss. 12840
R	R 12840 Turkey 12840
V	<i>Astragalus alpinus</i> Fern. var. <i>brunonianus</i> Fern. 20850
I	I 20850 Canada - Labrador 20850
I	I 20850 Canada - New Brunswick 20850
I	I 20850 Canada - Newfoundland 20850
I	I 20850 Canada - Nova Scotia 20850
I	I 20850 Canada - Quebec 20850
V	V 20850 U.S. - Maine 20850
Ex/E	Ex/E 20850 U.S. - New Hampshire 20850
Ex	Ex 20850 U.S. - Vermont 20850
R	<i>Astragalus altanii</i> Huber-Mor. 12840
R	R 12840 Turkey 12840
V	<i>Astragalus altus</i> Woot. & Standl. 20850
V	V 20850 U.S. - New Mexico 20850
R	<i>Astragalus amblytropis</i> Barneby 20850
R	R 20850 U.S. - Idaho 20850
R	<i>Astragalus amnis-ammissi</i> Barneby ex C.L. Hitchc. 20850
R	R 20850 U.S. - Idaho 20850
V	<i>Astragalus amphioxys</i> A.Gray var. <i>musimonum</i> (Barneby) Barneby 20850
E	E 20850 U.S. - Arizona 20850
V	V 20850 U.S. - Nevada 20850
V	<i>Astragalus ampullarius</i> S.Watson 20850
E	E 20850 U.S. - Arizona 20850
V	V 20850 U.S. - Utah 20850
R	<i>Astragalus angustiflorus</i> C. Koch ssp. <i>amanus</i> (Boiss.) Cham. 12840
R	R 12840 Turkey 12840
R	<i>Astragalus anisus</i> M.E. Jones 20850
V	V 20850 U.S. - Colorado 20850
R	<i>Astragalus anni-novi</i> Burkart 16336
R	R 16336 Argentina 16336
R	R 20176 Argentina - Chubut 20176
R	R 20176 Argentina - Neuquen 20176
R	R 20176 Argentina - Rio Negro 20176
I	<i>Astragalus anomalous</i> Bunge
I	I India - Jammu & Kashmir (Ladakh)
V	<i>Astragalus anserinus</i> Atwood, Goodrich & Welsh 20850
E	E 20850 U.S. - Idaho 20850
E	E 20850 U.S. - Nevada 20850
E	E 20850 U.S. - Utah 20850
R	<i>Astragalus antiatlanticus</i> Emb. & Maire 12346
R	R Morocco 12346
R	<i>Astragalus antiochianus</i> Post 12840
R	R 12840 Turkey 12840
E	<i>Astragalus anxius</i> Meinke & Kaye 20850
I	I 20850 U.S. - California 20850
I	I 20850 U.S. - Oregon 20850
E	<i>Astragalus applegatei</i> M.E. Peck 20850
I	I 20850 U.S. - California 20850
E	E 20850 U.S. - Oregon 20850
V	<i>Astragalus aquilanus</i> Anzalone 17781
V	V 19997 Italy (Abruzzo) 19997
R	<i>Astragalus aquilonius</i> (Barneby) Barneby 20850
R	R 20850 U.S. - Idaho 20850
R	<i>Astragalus argaeus</i> Boiss. 12840
R	R 12840 Turkey 12840
E	<i>Astragalus argentinus</i> Manganaro 16336
E	E 20176 Argentina - Buenos Aires 20176
Ex/E	<i>Astragalus arianus</i> Gontsch. 5942
Ex/E	Ex/E 5942 Turkmenistan (Southern valleys) 5942
R	<i>Astragalus armeniacus</i> Boiss. 12840
R	R 12840 Turkey 12840
R	<i>Astragalus arnacantha</i> M.Bieb. 8000, 20171
R	R Bulgaria 8000
R	R 11552 Ukraine - Crimea 8000
V	<i>Astragalus arrectus</i> A.Gray 20850
I	I 20850 U.S. - Idaho 20850
I	I 20850 U.S. - Oregon 20850
E	E 20850 U.S. - Washington 20850
R	<i>Astragalus atratus</i> S.Watson var. <i>inseptus</i> Barneby 20850
R	R 20850 U.S. - Idaho 20850
V	<i>Astragalus atratus</i> S.Watson var. <i>mensanus</i> M.E. Jones 20850
I	I 20850 U.S. - California 20850
I	I 20850 U.S. - Nevada 20850
R	<i>Astragalus atratus</i> S.Watson var. <i>owyheensis</i> (A.Nels. & J.F.Macbr.) M.E.Jones 20850
R	R 20850 U.S. - Idaho 20850
I	I 20850 U.S. - Nevada 20850
R	R 20850 U.S. - Oregon 20850
R	<i>Astragalus atrocarpus</i> Chamb. & Mathews 12840
R	R 12840 Turkey 12840
R	<i>Astragalus austraegaeus</i> Rech.f. 20171
R	R 20731 Greece - East Aegean Is (Rhodes) 20731
R	<i>Astragalus autranii</i> Baldi. 20178, 20171
R	R 20178 Albania 20178
V	<i>Astragalus aydosensis</i> Pesmen & Erik 12840
V	V 12840 Turkey 12840
I	<i>Astragalus azraqensis</i> C. Towns. 8937
I	I Jordan 8937
R	<i>Astragalus badachschianus</i> A. Boriss.
R	R former USSR 6930
E	<i>Astragalus badamensis</i> Popov
E	E former USSR 6930
I	<i>Astragalus bakerii</i> Ali
I	I India - Jammu & Kashmir

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I	<i>Astragalus bakuensis</i> Bunge 5942	V	20850 U.S. - Nevada 20850
I	I 5942 Azerbaijan 5942	I	20850 U.S. - Utah 20850
R	<i>Astragalus baldaccii</i> Degen 20178, 20171	R	<i>Astragalus camelorum</i> Barneby
	Ex/E 20178 Albania 20178	R	Egypt
	R Greece	R	<i>Astragalus camptopus</i> Barneby 20850
I	<i>Astragalus balkisensis</i> Sirj. & Rech. 12840	R	20850 U.S. - Idaho 20850
I	I 12840 Turkey 12840	I	20850 U.S. - Oregon 20850
R	<i>Astragalus barba-jovis</i> DC 12840	R	<i>Astragalus canescens</i> DC. 12840
R	R 12840 Turkey 12840	R	12840 Turkey 12840
R	<i>Astragalus barbara</i> Bornm. 12840	V	<i>Astragalus caprinus</i> L. ssp. <i>huetii</i> (Bunge)
R	R 12840 Turkey 12840	Podl.	18264
R	<i>Astragalus barbeyanus</i> Post 12840	V	18264 Italy - Sicily (central & south-west) 20738
R	R 12840 Turkey 12840	R	<i>Astragalus cariensis</i> Boiss. 12840
R	<i>Astragalus barrii</i> Barneby 20850	R	12840 Turkey 12840
R	R 20850 U.S. - Montana 20850	R	<i>Astragalus castetteri</i> Barneby 20850
I	I 20850 U.S. - Nebraska 20850	R	20850 U.S. - New Mexico 20850
R	R 20850 U.S. - South Dakota 20850	R	<i>Astragalus caudiculosus</i> Boiss. & Huet 12840
R	R 20850 U.S. - Wyoming 20850	R	12840 Turkey 12840
R	<i>Astragalus bashkalensis</i> Chamb. 12840	R	<i>Astragalus celakowskianus</i> Freyn & Bornm. 12840
R	R 12840 Turkey 12840	R	12840 Turkey 12840
R	<i>Astragalus baytopianus</i> Chamb. & Mathews 12840	R	<i>Astragalus cephalotes</i> Banks & Bornm. var. <i>brevicalyx</i>
R	R 12840 Turkey 12840	Eig	12840
V	<i>Astragalus beatii</i> C.L. Porter 20850	R	12840 Turkey 12840
V	V 20850 U.S. - Arizona 20850	R	<i>Astragalus cephalotes</i> Banks & Bornm. var. <i>sintenianus</i> (Sirj) Chamb. & Mathews 12840
V	<i>Astragalus beatleyae</i> Barneby 20850	R	12840 Turkey 12840
R	R 20850 U.S. - Nevada 20850	R	<i>Astragalus ceramicus</i> Sheldon var. <i>apus</i>
R	<i>Astragalus beckwithii</i> Barneby var. <i>sulcatus</i>	Barneby	20850
	Barneby 20850	R	20850 U.S. - Idaho 20850
R	R 20850 U.S. - Idaho 20850	E	20850 U.S. - Montana 20850
E	<i>Astragalus bibullatus</i> Barneby & Bridges 20850, 14501	R	<i>Astragalus cerussatus</i> Sheldon 20850
E	E 20850 U.S. - Tennessee (Rutherford County) 20850	R	20850 U.S. - Colorado 20850
I	<i>Astragalus bobrovii</i> B. Fedtsch. 5942	I	20850 U.S. - New Mexico 20850
I	I 5942 Uzbekistan 5942	R	<i>Astragalus chaldiranicus</i> Kit Tan & Sorger 12840
R	<i>Astragalus bombycalyx</i> Eig 12840	R	12840 Turkey 12840
R	R 12840 Turkey 12840	V	<i>Astragalus chamaemeniscus</i> Barneby 20850
R	<i>Astragalus bonariensis</i> Gomez-Sosa 16336	I	20850 U.S. - Nevada 20850
R	R 16336 Argentina 16336	E	20850 U.S. - Utah 20850
R	R 20176 Argentina - Buenos Aires 20176	R	<i>Astragalus chamaephaca</i> Freyn 12840
R	R 20176 Argentina - Rio Negro 20176	R	12840 Turkey 12840
V	<i>Astragalus brauntonii</i> Parish 20850	R	<i>Astragalus chloodes</i> Barneby 20850
V	V 20850 U.S. - California 20850	I	20850 U.S. - Colorado 20850
R	<i>Astragalus breweri</i> A.Gray 20850	R	20850 U.S. - Utah 20850
R	R 20850 U.S. - California 20850	R	<i>Astragalus chrysoclorus</i> Boiss. & Kotschy 12840
R	<i>Astragalus californicus</i> (Gray) Greene 20850	R	12840 Turkey 12840
R	R 20850 U.S. - California 20850	R	<i>Astragalus chthonocephalus</i> Boiss. & Bal. 12840
R	R 20850 U.S. - Oregon 20850	R	12840 Turkey 12840
R	<i>Astragalus callithrix</i> Barneby 20850	V	<i>Astragalus chuskanus</i> Barneby & Spellenberg 20850
R	R 20850 U.S. - Nevada 20850	E	20850 U.S. - Arizona 20850
V	V 20850 U.S. - Utah 20850	V	20850 U.S. - New Mexico 20850
V	<i>Astragalus calycosus</i> Torr. ex S. Watson var. <i>calycosus</i> 20850	V	<i>Astragalus cicerellus</i> Boiss. & Bal. 12840
I	I 20850 U.S. - Arizona 20850	V	12840 Turkey 12840
I	I 20850 U.S. - California 20850	V	<i>Astragalus cimae</i> M.E. Jones 20850
I	I 20850 U.S. - Colorado 20850	I	20850 U.S. - California 20850
I	I 20850 U.S. - Idaho 20850	V	20850 U.S. - Nevada 20850
I	I 20850 U.S. - Nevada 20850	V	<i>Astragalus cimae</i> M.E.Jones var. <i>cimae</i> 20850
V	V 20850 U.S. - Oregon 20850	V	20850 U.S. - California 20850
V	V 20850 U.S. - Utah 20850	V	20850 U.S. - Nevada 20850
I	I 20850 U.S. - Wyoming 20850	V	<i>Astragalus cimae</i> M.E.Jones var. <i>sufflatus</i>
V	<i>Astragalus calycosus</i> Torr. ex S.Watson var. <i>monophyllidius</i> (Rydb.) Barneby 20850	Barneby	20850

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E	<i>Astragalus clarianus</i> Jepson 20850 E 20850 U.S. - California 20850	E	<i>Astragalus cusickii</i> Barneby var. <i>packardiae</i> Barneby 20850
V	<i>Astragalus cleaceanus</i> Iljin & Krasch. 8000, 20171 V 11552 Russian Federation (Ural Mts) 11552	V	<i>Astragalus cusickii</i> Barneby var. <i>sterilis</i> (Barneby) Barneby 20850
R	<i>Astragalus coadunatus</i> Huber-Mor. & Chamb. 12840 R 12840 Turkey 12840	R	<i>Astragalus cuspistipulatus</i> Eig 12840 R 12840 Turkey 12840
E	<i>Astragalus cobrensis</i> A.Gray var. <i>maguirei</i> Kearney 20850 E 20850 U.S. - Arizona 20850 E 20850 U.S. - New Mexico 20850	R	<i>Astragalus cymbibracteatus</i> Huber-Mor. & Chamb. 12840 R 12840 Turkey 12840
R	<i>Astragalus colhuensis</i> Gomez-Sosa 16336 R 16336 Argentina 16336 R 20176 Argentina - Chubut 20176	R	<i>Astragalus cymboides</i> M.E. Jones 20850 R 20850 U.S. - Utah 20850
E	<i>Astragalus collinus</i> (Hook.) Douglas ex G.Don var. <i>laurentii</i> (Rydb.) Barneby 20850 E 20850 U.S. - Oregon 20850	R	<i>Astragalus cymbostegius</i> Bunge 12840 R 12840 Turkey 12840
R	<i>Astragalus coltonii</i> M. E. Jones var. <i>coltonii</i> 20850 R 20850 U.S. - Utah 20850	V	<i>Astragalus cyrenaicus</i> Coss. V Libya
R	<i>Astragalus coltonii</i> M. E. Jones var. <i>moabensis</i> M.E. Jones 20850 I 20850 U.S. - Arizona 20850 I 20850 U.S. - Colorado 20850 I 20850 U.S. - New Mexico 20850 V 20850 U.S. - Utah 20850 E 20850 U.S. - Wyoming 20850	R	<i>Astragalus czorochensis</i> Charadze 12840 R 12840 Turkey 12840
V	<i>Astragalus columbianus</i> Barneby 20850 V 20850 U.S. - Washington 20850	R	<i>Astragalus darwasicus</i> Basilevsk. R former USSR 6930
R	<i>Astragalus columnaris</i> Boiss. 12840 R 12840 Turkey 12840	R	<i>Astragalus dasyanthus</i> Pall. 8000, 20171 R Bulgaria 8000 V 20686 Hungary 17786 R 20631 Romania 20631 R (former) Yugoslavia I Russia (E.Europe) - Northwest 8000
R	<i>Astragalus commagenicus</i> (Hand.-Mazz.) Sirj. 12840 R 12840 Turkey 12840	R	<i>Astragalus dasycarpus</i> Chamb. 12840 R 12840 Turkey 12840
R	<i>Astragalus comosoides</i> Cham. & Mathews 12840 R 12840 Turkey 12840	V	<i>Astragalus deanei</i> (Rydb.) Barneby 20850 V 20850 U.S. - California 20850
R	<i>Astragalus consimilis</i> Bornm. 12840 R 12840 Turkey 12840	V	<i>Astragalus debequaeus</i> Welsh 20850 V 20850 U.S. - Colorado 20850
V	<i>Astragalus consobrinus</i> (Barneby) Welsh 20850 V 20850 U.S. - Utah 20850	R	<i>Astragalus decurrens</i> Boiss. 12840 R 12840 Turkey 12840
R	<i>Astragalus convallarius</i> E.Green var. <i>finitimus</i> Barneby 20850 R 20850 U.S. - Nevada 20850 V 20850 U.S. - Utah 20850	R	<i>Astragalus delanensis</i> Sirj. & Rech.f. 12840 R 12840 Turkey 12840
E	<i>Astragalus cottonii</i> M.E. Jones 20850 I 20850 U.S. - New Mexico 20850 E 20850 U.S. - Washington 20850	R	<i>Astragalus delbesii</i> Eig 12840 R 12840 Turkey 12840
E	<i>Astragalus cremnophylax</i> Barneby 20850 E 20850 U.S. - Arizona 20850	R	<i>Astragalus depressus</i> L. var. <i>tasheliensis</i> Erik & Sumbul 12840 R 12840 Turkey 12840
E	<i>Astragalus cremnophylax</i> Barneby var. <i>cremnophylax</i> 20850 E 20850 U.S. - Arizona 20850	E	<i>Astragalus desereticus</i> Barneby 20850 E 20850 U.S. - Utah 20850
E	<i>Astragalus cremnophylax</i> Barneby var. <i>myriorrhaphis</i> Barneby 20850 E 20850 U.S. - Arizona 20850	R	<i>Astragalus desperatus</i> M. E. Jones var. <i>conspectus</i> Barneby 20850 R 20850 U.S. - Arizona 20850 V 20850 U.S. - Utah 20850
R	<i>Astragalus crinitus</i> Boiss. 12840 R 12840 Turkey 12840	E	<i>Astragalus desperatus</i> M. E. Jones var. <i>neeseae</i> Barneby 20850 E 20850 U.S. - Utah 20850
V	<i>Astragalus cronquistii</i> Barneby 20850 V 20850 U.S. - Colorado 20850 V 20850 U.S. - Utah 20850	V	<i>Astragalus desperatus</i> M. E. Jones var. <i>petrophilus</i> M.E. Jones 20850 V 20850 U.S. - Utah 20850
V	<i>Astragalus curtipes</i> A.Gray 20850 I 20850 U.S. - California 20850	V	<i>Astragalus deterior</i> (Barneby) Barneby 20850 V 20850 U.S. - Colorado 20850
		R	<i>Astragalus detritalis</i> M.E. Jones 20850 V 20850 U.S. - Colorado 20850 R 20850 U.S. - Utah 20850
		R	<i>Astragalus diphtherites</i> Fenzl var. <i>karatashensis</i>

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	(Sirj.) Chamb.	<i>I</i> 12840	R	<i>20176 Argentina - Jujuy</i> 20176
	R	<i>20840 Turkey</i> 12840		<i>Astragalus feensis</i> M.E. Jones 20850
R	<i>Astragalus dirmilensis</i> Huber-Mor. & Reese	<i>12840</i>	R	<i>20850 U.S. - New Mexico</i> 20850
	R	<i>12840 Turkey</i> 12840		<i>Astragalus fissuralis</i> Alexej. 11552
R	<i>Astragalus dissectiflorus</i> Gontsch.	<i>former USSR</i> 6930	R	<i>11552 Russian Federation (Caucasus)</i> 11552
R	<i>Astragalus distinctissimus</i> Eig	<i>12840</i>	I	<i>Astragalus flavocreatus</i> I.M. Johnston 16336
	R	<i>12840 Turkey</i> 12840	Ex	<i>16336 Argentina</i> 16336
R	<i>Astragalus diversifolius</i> A.Gray	<i>20850</i>	I	<i>20176 Argentina - Catamarca</i> 20176
	V	<i>20850 U.S. - Idaho</i> 20850	I	<i>20176 Argentina - La Rioja</i> 20176
	I	<i>20850 U.S. - Montana</i> 20850	I	<i>20176 Argentina - Salta</i> 20176
	I	<i>20850 U.S. - Nevada</i> 20850	I	<i>20176 Argentina - Tucuman</i> 20176
	E	<i>20850 U.S. - Utah</i> 20850	I	<i>19566 Bolivia</i> 19566
	Ex/E	<i>20850 U.S. - Wyoming</i> 20850		
V	<i>Astragalus douglasii</i> (Torr. & A.Gray) A.Gray var.	<i>perstrictus</i> (Rydb.) Munz & McBurney ex Munz	R	<i>Astragalus fodinatum</i> Boiss. & Noe 12840
	V	<i>20850 U.S. - California</i> 20850	R	<i>12840 Turkey</i> 12840
V	<i>Astragalus drabelliformis</i> Barneby	<i>20850</i>	R	<i>Astragalus font-queri</i> Maire & Sennen 12346
V	V	<i>20850 U.S. - Wyoming</i> 20850	R	<i>Morocco</i> 12346
R	<i>Astragalus drupaceus</i> Orph. ex Boiss.	<i>20171</i>	R	<i>Astragalus fresenii</i> Decne.
	R	<i>Greece</i>	R	<i>Egypt</i>
R	<i>Astragalus duchesnensis</i> M.E. Jones	<i>20850</i>	R	<i>Astragalus froedlinii</i> Murb. 12346
	E	<i>20850 U.S. - Colorado</i> 20850	R	<i>Morocco</i> 12346
	R	<i>20850 U.S. - Utah</i> 20850	R	<i>Astragalus fructicosus</i> Forssk.
R	<i>Astragalus edinburghensis</i> Ponert	<i>12840</i>	R	<i>Egypt</i>
	R	<i>12840 Turkey</i> 12840	R	<i>Israel</i>
R	<i>Astragalus edmodii</i> (Kuntze) Sheldon	<i>12840</i>	V	<i>Astragalus funereus</i> M.E. Jones 20850
	R	<i>12840 Turkey</i> 12840	V	<i>20850 U.S. - California</i> 20850
R	<i>Astragalus elatus</i> Boiss. & Bal.	<i>12840</i>	V	<i>20850 U.S. - Nevada</i> 20850
	R	<i>12840 Turkey</i> 12840	R	<i>Astragalus gaeobotrys</i> Boiss. & Bal. 12840
R	<i>Astragalus elazigenensis</i> Ekim	<i>12840</i>	R	<i>12840 Turkey</i> 12840
	R	<i>12840 Turkey</i> 12840	E	<i>Astragalus galilaeus</i> Freyn & Bornm. 8895
R	<i>Astragalus elbistanicus</i> Huber-Mor. & Chamb.	<i>12840</i>	E	<i>Israel (Upper Galilee)</i> 8895
	R	<i>12840 Turkey</i> 12840	R	<i>Astragalus geniorum</i> Maire 10488
R	<i>Astragalus eliasianus</i> Kit Tan & Sorger	<i>12840</i>	R	<i>14958 Algeria</i> 10488
	R	<i>12840 Turkey</i> 12840	R	<i>Astragalus gevaschensis</i> Chamb. & Matt. 12840
V	<i>Astragalus endopterus</i> (Barneby) Barneby	<i>20850</i>	R	<i>12840 Turkey</i> 12840
	I	<i>20850 U.S. - Arizona</i> 20850	V	<i>Astragalus geyeri</i> A.Gray var. <i>triquetrus</i> (Gray)
R	<i>Astragalus ensiformis</i> M.E. Jones	<i>20850</i>	M.E. Jones	<i>20850</i>
	V	<i>20850 U.S. - Arizona</i> 20850	E	<i>20850 U.S. - Arizona</i> 20850
	I	<i>20850 U.S. - Nevada</i> 20850	V	<i>20850 U.S. - Nevada</i> 20850
	R	<i>20850 U.S. - Utah</i> 20850	R	<i>Astragalus giennensis</i> Heywood 20171
E	<i>Astragalus ensiformis</i> M.E. Jones var. <i>gracilior</i>	<i>Barneby 20850</i>	R	<i>Spain</i>
	I	<i>20850 U.S. - Nevada</i> 20850	V	<i>Astragalus gilivittorus</i> Dorn var. <i>purpureus</i>
	V	<i>20850 U.S. - Utah</i> 20850	Dorn	<i>20850</i>
V	<i>Astragalus episcopus</i> S.Watson var. <i>lancearius</i>	<i>(Gray) Isely 20850</i>	V	<i>20850 U.S. - Wyoming</i> 20850
		<i>20850 U.S. - Arizona</i> 20850	R	<i>Astragalus gilvus</i> Boiss. 12840
	V	<i>20850 U.S. - Utah</i> 20850	R	<i>12840 Turkey</i> 12840
R	<i>Astragalus eriocephalus</i> Willd.	<i>12840</i>	R	<i>Astragalus goeznensis</i> Eig 12840
	R	<i>12840 Turkey</i> 12840	R	<i>12840 Turkey</i> 12840
R	<i>Astragalus ermineus</i> Matt.	<i>12840</i>	I	<i>Astragalus gorodkovii</i> Jurtz. 21309
	R	<i>12840 Turkey</i> 12840	R	<i>21309 Russia (E. Europe) - Northwest</i> 21309
E	<i>Astragalus eritterae</i> Barneby & Shevock	<i>20850</i>	R	<i>Astragalus grossii</i> Pau 20171
	E	<i>20850 U.S. - California</i> 20850	R	<i>20692 Spain (south-east)</i> 20692
V	<i>Astragalus eurylobus</i> (Barneby) Barneby	<i>20850</i>	R	<i>Astragalus gymnalopecias</i> Rech.f. 12840
	I	<i>20850 U.S. - Arizona</i> 20850	R	<i>12840 Turkey</i> 12840
	V	<i>20850 U.S. - Nevada</i> 20850	R	<i>Astragalus gypsoedes</i> Barneby 20850
R	<i>Astragalus fabrisii</i> Gomez-Sosa	<i>16336</i>	R	<i>20850 U.S. - New Mexico</i> 20850
	R	<i>16336 Argentina</i> 16336	V	<i>20850 U.S. - Texas</i> 20850
			R	<i>Astragalus hakkiaricus</i> Chamb. & Matt. 12840
			R	<i>12840 Turkey</i> 12840
E	<i>Astragalus hamiltonii</i> C.L. Porter	<i>20850</i>	E	<i>20850 U.S. - Colorado</i> 20850

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R	<i>Astragalus horeftae</i> (Nab.) Sirj.	12840	E	20850 U.S. - Utah	20850
R	R	12840 Turkey	V	20850 U.S. - Wyoming	20850
E	<i>Astragalus harrisonii</i> Barneby	20850	I	20850 U.S. - Colorado	20850
E	E	20850 U.S. - Utah	V	20850 U.S. - Idaho	20850
R	<i>Astragalus hartvigii</i> Kit Tan	12840	I	20850 U.S. - Nevada	20850
R	R	12840 Turkey	I	20850 U.S. - Utah	20850
I	<i>Astragalus hegelmairei</i> Willk.	11496	R	20850 U.S. - Wyoming	20850
I	I	11496 Spain	V	<i>Astragalus johannis-howellii</i> Barneby	20850
R	<i>Astragalus helmii</i> Fischer var. <i>permensis</i> C. Meyer ex Rupr.		V	V	20850 U.S. - California
R	R	former USSR	E	E	20850 U.S. - Nevada
R	<i>Astragalus henningii</i> (Steven) Boriss.	20171	R	<i>Astragalus kanganicus</i> Kit Tan & Sorger	12840
R	R	former European USSR	R	R	12840 Turkey
R	<i>Astragalus hilaris</i> Bunge	12840	V	<i>Astragalus karelinianus</i> Popov	20171
R	R	12840 Turkey	R	R	former European USSR
E	<i>Astragalus holmgreniorum</i> Barneby	20850	V	<i>Astragalus kentrophyta</i> A.Gray var. <i>danaus</i>	
E	E	20850 U.S. - Arizona	(Barneby)	Barneby	20850
E	E	20850 U.S. - Utah	I	I	20850 U.S. - California
R	<i>Astragalus huber-morathii</i> Agerer-Kirchhoff	12840	I	I	20850 U.S. - Nevada
R	R	12840 Turkey	Ex	<i>Astragalus kentrophyta</i> A.Gray var. <i>douglasii</i>	
I	<i>Astragalus huetii</i> Bunge	20171	Barneby	20850	
I	I	Italy - Sicily	Ex	Ex	20850 U.S. - Oregon
E	<i>Astragalus humillimus</i> A.Gray	20850, 12840	Ex	Ex	20850 U.S. - Washington
E	E	20850 U.S. - Colorado	R	<i>Astragalus kentrophyta</i> A.Gray var. <i>neomexicanus</i>	
E	E	20850 U.S. - New Mexico	(Barneby)	Barneby	20850
E	<i>Astragalus hypoxylus</i> S.Watson	20850	R	R	20850 U.S. - New Mexico
E	E	20850 U.S. - Arizona	V	<i>Astragalus kerrii</i> Knight & Cully	20850
Ex/E	<i>Astragalus idaeus</i> Bunge	20171	V	V	20850 U.S. - New Mexico
Ex/E	Ex/E	20730 Greece - Crete	R	<i>Astragalus kirshehiricus</i> Chamb.	12840
R	<i>Astragalus idaeae</i> Sirj.	12840	R	R	12840 Turkey
R	R	12840 Turkey	R	<i>Astragalus kitianus</i> Sorger	12840
I	<i>Astragalus igoshiniae</i> R. Kam. & Jurtz.	21309	R	R	12840 Turkey
I	I	21309 Russia (E.Europe) - North	V	<i>Astragalus knightii</i> Barneby	20850
R	<i>Astragalus insignis</i> Gotsch.		V	V	20850 U.S. - New Mexico
R	R	former USSR 6930	E	<i>Astragalus koraiensis</i> Y.N. Lee	
R	<i>Astragalus insularis</i> Kellogg var. <i>harwoodii</i> Munz & McBurney ex Munz	20850	E	E	Korea, South
V	V	20850 U.S. - Arizona	I	<i>Astragalus kungurensis</i> Boriss.	11552, 20171
V	I	20850 U.S. - California	I	I	5942 Russia (E.Europe) - East (Urals)
V	I	20883 Mexico	R	<i>Astragalus lacteus</i> Heldr. & Sart. ex Boiss.	20171
V	<i>Astragalus inyoensis</i> Sheldon	20850	R	R	Greece 19121
V	I	20850 U.S. - California	R	<i>Astragalus lagopodioides</i> Vahl	12840
V	E	20850 U.S. - Nevada	R	R	12840 Turkey
R	<i>Astragalus isauricus</i> Huber-Mor.	12840	R	<i>Astragalus latistipulatus</i> Chamb. & Matt.	12840
R	R	12840 Turkey	R	R	12840 Turkey
E	<i>Astragalus iselyi</i> Welsh	20850	V	<i>Astragalus lentiformis</i> Gray ex Brewer & S.Watson	20850
E	E	20850 U.S. - Utah	V	V	20850 U.S. - California
R	<i>Astragalus isparticus</i> Kit Tan & Sorger	12840	E	<i>Astragalus lentiginosus</i> Douglas ex Hook. var. <i>ambiguus</i>	Barneby 20850
R	R	12840 Turkey	E	E	20850 U.S. - Arizona
E	<i>Astragalus jaegerianus</i> Munz	20850	V	<i>Astragalus lentiginosus</i> Douglas ex Hook. var. <i>antonius</i>	Barneby 20850
R	E	20850 U.S. - California	V	V	20850 U.S. - California
R	<i>Astragalus jejunus</i> S.Wats.	20850	V	<i>Astragalus lentiginosus</i> Douglas ex Hook. var. <i>coachellae</i>	Barneby ex Shreve & Wiggins 20850
E	E	20850 U.S. - Colorado	V	V	20850 U.S. - California
R	R	20850 U.S. - Idaho	V	<i>Astragalus lentiginosus</i> Douglas ex Hook. var. <i>kernensis</i>	(Jepson) Barneby 20850
I	I	20850 U.S. - Nevada	I	I	20850 U.S. - California
E	E	20850 U.S. - Utah	I	I	20850 U.S. - Nevada
R	R	20850 U.S. - Wyoming	E	<i>Astragalus lentiginosus</i> Douglas ex Hook. var. <i>latus</i>	
E	<i>Astragalus jejunus</i> S.Wats. var. <i>articulatus</i>				
	Dorn	20850			

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	(M.E. Jones) M.E. Jones 20850		8000
I	20850 U.S. - Idaho 20850	R	<i>Astragalus maximus</i> Willd. var. <i>dasyse�ius</i> Chamb. & Matt. 12840
E	20850 U.S. - Nevada 20850	R	12840 Turkey 12840
E	<i>Astragalus lentiginosus</i> Douglas ex Hook. var. <i>micans</i> Barneby 20850	R	<i>Astragalus melitensis</i> Boiss. 12840
E	20850 U.S. - California 20850	V	12840 Turkey 12840
E	20850 U.S. - Nevada 20850	V	<i>Astragalus membranaceus</i> (Fischer) Bunge var. <i>mongolicus</i> (Bunge) Hsiao 11139
E	<i>Astragalus lentiginosus</i> Douglas ex Hook. var. <i>piscinensis</i> Barneby 20850	V	China - Hebei 11139
E	20850 U.S. - California 20850	V	China - Nei Mongol Ziziqu 11139
E	<i>Astragalus lentiginosus</i> Douglas ex Hook. var. <i>pohlii</i> Welsh & Barneby 20850	V	China - Shanxi 11139
E	20850 U.S. - Utah 20850	R	<i>Astragalus michauxii</i> (Kuntze) F.J. Herm. 20850
E	<i>Astragalus lentiginosus</i> Douglas ex Hook. var. <i>sesquimetalis</i> (Rydb.) Barneby 20850	E	20850 U.S. - Alabama 20850
E	20850 U.S. - California 20850	I	20850 U.S. - Florida 20850
E	20850 U.S. - Nevada 20850	V	20850 U.S. - Georgia 20850
E	<i>Astragalus lentiginosus</i> Douglas ex Hook. var. <i>sierrae</i> M.E. Jones 20850	R	20850 U.S. - North Carolina 20850
E	20850 U.S. - California 20850	I	20850 U.S. - South Carolina 20850
V	<i>Astragalus lentiginosus</i> Douglas ex Hook. var. <i>stramineus</i> (Rydb.) Barneby 20850	E	<i>Astragalus microcymbus</i> Barneby 20850
I	20850 U.S. - Arizona 20850	E	20850 U.S. - Colorado 20850
I	20850 U.S. - Nevada 20850	V	<i>Astragalus micromerius</i> Barneby 20850
E	20850 U.S. - Utah 20850	V	20850 U.S. - New Mexico 20850
R	<i>Astragalus leptocaulis</i> Ledeb.	R	<i>Astragalus microrhizus</i> Barbey 12840
R	former USSR 6930	R	12840 Turkey 12840
V	<i>Astragalus leucolobus</i> S.Watson ex M.E. Jones 20850	R	<i>Astragalus misellus</i> S.Watson var. <i>pauper</i> Barneby 20850
V	V 20850 U.S. - California 20850	I	20850 U.S. - Oregon 20850
V	<i>Astragalus limnocharis</i> Barneby 20850	R	20850 U.S. - Washington 20850
E	V 20850 U.S. - Utah 20850	R	<i>Astragalus miser</i> Dougl. ex Hook. var. <i>tenuifolius</i> (Nutt.) Barneby 20850
E	<i>Astragalus limnocharis</i> Barneby var. <i>limnocharis</i> 20850	I	20850 U.S. - Idaho 20850
E	E 20850 U.S. - Utah 20850	I	20850 U.S. - Nevada 20850
E	<i>Astragalus limnocharis</i> Barneby var. <i>montii</i> (Welsh) Isely 20850	E	20850 U.S. - Utah 20850
E	E 20850 U.S. - Utah 20850	V	20850 U.S. - Wyoming 20850
V	<i>Astragalus linifolius</i> Osterhout 20850	V	<i>Astragalus missouriensis</i> Isely var. <i>humistratus</i> Isely 20850
V	V 20850 U.S. - Colorado 20850	I	20850 U.S. - Colorado 20850
R	<i>Astragalus listoniae</i> Boiss. 12840	R	<i>Astragalus mitchelianus</i> Boiss. 12840
R	R 12840 Turkey 12840	R	12840 Turkey 12840
E	<i>Astragalus loanus</i> Barneby 20850	R	<i>Astragalus mohavensis</i> S.Watson 20850
E	E 20850 U.S. - Utah 20850	I	20850 U.S. - California 20850
R	<i>Astragalus longifolius</i> Lam. 12840	R	20850 U.S. - Nevada 20850
R	R 12840 Turkey 12840	V	<i>Astragalus mohavensis</i> S.Watson var. <i>hemigyrus</i> (Closkey) Barneby 20850
V	<i>Astragalus longipetalus</i> Chater 8000, 20171	Ex/E	20850 U.S. - California 20850
V	V Russia (E.Europe) - South (south east) 8000	V	20850 U.S. - Nevada 20850
E	<i>Astragalus macrocarpus</i> DC. ssp. <i>lefkarensis</i> Agerer-Kirchoff & Meikle 14230	R	<i>Astragalus mokeevae</i> Popov
E	E 19164 Cyprus (chalk hill above Pano Lefkara) 14230	R	former USSR 6930
R	<i>Astragalus macrouroides</i> Huber-Mor. 12840	V	<i>Astragalus mokiaccensis</i> A.Gray 20850
R	R 12840 Turkey 12840	I	20850 U.S. - Arizona 20850
V	<i>Astragalus magdalenaе</i> E.Greene var. <i>peirsonii</i> (Munz & McBurney) Barneby 20850	E	20850 U.S. - Nevada 20850
V	V 20850 U.S. - California 20850	R	<i>Astragalus mollissimus</i> Torr. var. <i>coryi</i> Tidestrom 20850
R	<i>Astragalus malacoides</i> Barneby 20850	R	20850 U.S. - Texas 20850
R	R 20850 U.S. - Utah 20850	V	<i>Astragalus mollissimus</i> Torr. var. <i>marcidus</i> (Greene ex Rydb.) Barneby 20850
V	<i>Astragalus maritimus</i> Moris 8000, 20171	V	20850 U.S. - Texas 20850
V	V 18264 Italy - Sardinia (Isola di San Pietro)	R	<i>Astragalus molybdenus</i> Barneby 20850
		I	20850 U.S. - Colorado 20850
		V	20850 U.S. - Montana 20850
		I	20850 U.S. - Wyoming 20850
		V	<i>Astragalus monoensis</i> Barneby 20850
		V	20850 U.S. - California 20850

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R	<i>Astragalus mordiensis</i> Nab.	12840	Barneby 20850
	R	12840 Turkey	12840
R	<i>Astragalus moyanoi</i> Speg.	16336	I 20850 U.S. - California 20850
	R	16336 Argentina	V 20850 U.S. - Nevada 20850
	R	20176 Argentina - Chubut (Futaleufú)	E 20850 U.S. - Utah 20850
	R	20176 Argentina - Neuquén (Huiliches)	
R	<i>Astragalus mukisiensis</i> Rech.f.	12840	<i>Astragalus oophorus</i> S.Watson var. <i>lonchocalyx</i>
	R	12840 Turkey	Barneby 20850
V	<i>Astragalus mulfordiae</i> M.E. Jones	20850	V 20850 U.S. - Nevada 20850
	V	20850 U.S. - Idaho	E 20850 U.S. - Utah 20850
	E	20850 U.S. - Oregon	
	I	20850 U.S. - Washington	
R	<i>Astragalus musiniensis</i> M.E. Jones	20850	<i>Astragalus osterhoutii</i> M.E. Jones 20850, 14845
	I	20850 U.S. - Arizona	E 20850 U.S. - Colorado (Grand Co.) 20850
	E	20850 U.S. - Colorado	
	I	20850 U.S. - Utah	
R	<i>Astragalus nankotaizanensis</i> Sasaki	20511	<i>Astragalus ovalis</i> Boiss. & Bal. 12840
	R	20511 Taiwan	12840 Turkey 12840
V	<i>Astragalus naturitensis</i> Payson	20850	<i>Astragalus ovatus</i> DC. 12840
	V	20850 U.S. - Colorado	R 12840 Turkey 12840
	V	20850 U.S. - New Mexico	<i>Astragalus ovinus</i> Boiss. 12840
	E	20850 U.S. - Utah	R 12840 Turkey 12840
R	<i>Astragalus nelsonianus</i> Barneby	20850	<i>Astragalus oxypterus</i> A. Boriss.
	E	20850 U.S. - Colorado	R Asiat. U.S.S.R. 6930
	E	20850 U.S. - Utah	
	V	20850 U.S. - Wyoming	<i>Astragalus paecilanthus</i> Boiss. & Heldr. 12840
R	<i>Astragalus neomexicanus</i> Woot. & Standl.	20850	R 12840 Turkey 12840
	R	20850 U.S. - New Mexico	<i>Astragalus pallescens</i> M.Bieb. 20171
R	<i>Astragalus nervulosus</i> Eig & Reese emend		I former European USSR
	Huber-Mor.	12840	<i>Astragalus panamintensis</i> Sheldon 20850
	R	12840 Turkey	I 20850 U.S. - California 20850
V	<i>Astragalus nevinii</i> A.Gray	20850	<i>Astragalus panduratus</i> Bunge 12840
	V	20850 U.S. - California	R 12840 Turkey 12840
V	<i>Astragalus newberryi</i> Gray var. <i>aquarii</i>		<i>Astragalus papasianus</i> O. Schwarz 12840
	Isely	20850	E 12840 Turkey 12840
	V	20850 U.S. - Arizona	<i>Astragalus pardalinus</i> (Rydb.) Barneby 20850
	V	20850 U.S. - Utah	V 20850 U.S. - Utah 20850
I	<i>Astragalus nicharensis</i> Bunge		<i>Astragalus patnosicus</i> Chamb. & Matth. 12840
	I	Pakistan	R 12840 Turkey 12840
V	<i>Astragalus nidularius</i> Barneby	20850	<i>Astragalus paysonii</i> (Rydb.) Barneby 20850
	V	20850 U.S. - Utah	R 20850 U.S. - Idaho 20850
R	<i>Astragalus nummularius</i> Lam.	20171	V 20850 U.S. - Wyoming 20850
	R	20730 Greece - Crete	<i>Astragalus peckii</i> Piper 20850
R	<i>Astragalus nuratensis</i> Popov		R 20850 U.S. - Oregon 20850
	R	former USSR	<i>Astragalus perianus</i> Barneby 20850
E	<i>Astragalus nutriosensis</i> Sanderson	20850	R 20850 U.S. - Utah 20850
	E	20850 U.S. - Arizona	<i>Astragalus peterfi</i> Jáv. 17823, 20171
R	<i>Astragalus nyensis</i> Barneby	20850	E 19949 Romania 20631
	R	20850 U.S. - Nevada	<i>Astragalus phoenix</i> Barneby 20850
R	<i>Astragalus oacaverdii</i> Kit Tan & Sorger	12840	V 20850 U.S. - Nevada 20850
	R	12840 Turkey	<i>Astragalus phrygius</i> Sirj. 12840
I	<i>Astragalus olchonensis</i> Gontsch.	5942	R 12840 Turkey 12840
	I	5942 Russia (Siberia) - Buryatiya (Oz. Baykal)	<i>Astragalus physocalyx</i> Fisch. 8000, 20171
		5942	Ex/E 5204 Bulgaria (Southern - two unconfirmed sites) 5204
R	<i>Astragalus oniciformis</i> Barneby	20850	<i>Astragalus pinonis</i> M.E. Jones 20850
	R	20850 U.S. - Idaho	I 20850 U.S. - Arizona 20850
V	<i>Astragalus oocarpus</i> A.Gray	20850	I 20850 U.S. - Nevada 20850
	V	20850 U.S. - California	E 20850 U.S. - Utah 20850
E	<i>Astragalus oophorus</i> S.Watson var. <i>clokeyanus</i>		<i>Astragalus piscator</i> Barneby & Welsh 20850
	Barneby	20850	E 20850 U.S. - Colorado 20850
	E	20850 U.S. - Nevada	E 20850 U.S. - Utah 20850
E	<i>Astragalus oophorus</i> S.Watson var. <i>lavini</i>		<i>Astragalus plumosus</i> Willd. var. <i>nitens</i> (Freyen & Birnm.) Chamb. & Matt 12840
			R 12840 Turkey 12840
R	<i>Astragalus polemoniacus</i> Bunge	12840	<i>Astragalus porrectus</i> S.Watson 20850
	R	12840 Turkey	V 20850 U.S. - Nevada 20850

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Magnoliopsida (dicots): Leguminosae: *Astragalus*

V	20850 U.S. - Nevada	20850
E	<i>Astragalus preussii</i> A.Gray var. <i>cutleri</i>	
	Barneby 20850	
E	20850 U.S. - Utah	20850
V	<i>Astragalus preussii</i> A.Gray var. <i>laxiflorus</i>	
	Gray 20850	
I	20850 U.S. - Arizona	20850
E	20850 U.S. - California	20850
I	20850 U.S. - Nevada	20850
Ex/E	20850 U.S. - Utah	20850
E	<i>Astragalus proimanthus</i> Barneby	20850
E	20850 U.S. - Wyoming	20850
V	<i>Astragalus pseudodanthus</i> Barneby	20850
V	20850 U.S. - California	20850
V	20850 U.S. - Nevada	20850
R	<i>Astragalus pseudocaspicus</i> Fischer	12840
R	12840 Turkey	12840
Ex	<i>Astragalus pseudocylindraceus</i> Bormm.	12840
	Ex 12840 Turkey 12840	
V	<i>Astragalus pseudopurpureus</i> Gusul.	17823, 20171
V	19949 Romania	20631
R	<i>Astragalus pterocarpus</i> S.Watson	20850
R	20850 U.S. - Nevada	20850
R	<i>Astragalus ptiolodes</i> Boiss.	
R	Greece	
V	<i>Astragalus pulsiferae</i> A.Gray var. <i>pulsiferae</i>	20850
V	20850 U.S. - California	20850
I	20850 U.S. - Nevada	20850
E	<i>Astragalus pulsiferae</i> A.Gray var. <i>suksdorfii</i> (T.J. Howell) Barneby	20850
E	20850 U.S. - California	20850
I	20850 U.S. - Nevada	20850
E	20850 U.S. - Washington	20850
R	<i>Astragalus punae</i> I.M. Johnston	16336
R	16336 Argentina	16336
R	20176 Argentina - Jujuy	20176
R	20176 Argentina - Salta	20176
R	<i>Astragalus puniceus</i> (Greene) Barneby var. <i>gertrudis</i> (Greene) Barneby	20850
R	20850 U.S. - New Mexico	20850
R	<i>Astragalus pycnocephalus</i> Fischer var. <i>seytunensis</i> (Bunge) Chamb.	12840
R	12840 Turkey	12840
R	<i>Astragalus pycnostachyus</i> A.Gray	20850
I	20850 U.S. - California	20850
Ex/E	<i>Astragalus pycnostachyus</i> A.Gray var. <i>lanosissimus</i> (Rydb.) Munz & McBurney ex Munz	20850
Ex/E	20850 U.S. - California	20850
R	<i>Astragalus pycnostachyus</i> A.Gray var. <i>pycnostachyus</i>	20850
I	20850 U.S. - California	20850
R	<i>Astragalus racemosus</i> Pursh var. <i>treleasei</i> C.L. Porter	20850
V	20850 U.S. - Utah	20850
E	20850 U.S. - Wyoming	20850
R	<i>Astragalus rafaelensis</i> M.E. Jones	20850
E	20850 U.S. - Colorado	20850
R	20850 U.S. - Utah	20850
R	<i>Astragalus ramicaudex</i> Chamb.	12840
R	12840 Turkey	12840
E	<i>Astragalus raphaelis</i> Ferro	18264
E	20738 Italy - Sicily	18264
R	<i>Astragalus rarissimus</i> Popov	
R	former USSR 6930	
V	<i>Astragalus rattanii</i> Gray var. <i>jeponianus</i>	
	Barneby 20850	
V	20850 U.S. - California	20850
E	<i>Astragalus ravenii</i> Barneby	20850
E	20850 U.S. - California	20850
R	<i>Astragalus rechingeri</i> Sirj.	12840
R	12840 Turkey	12840
I	<i>Astragalus redundus</i> Pall.	20171
I	former European USSR 8000	
R	<i>Astragalus reflexus</i> Torr. & Gray	20850
R	20850 U.S. - Texas	20850
E	<i>Astragalus remotus</i> (M.E. Jones) Barneby	20850
E	20850 U.S. - Nevada	20850
R	<i>Astragalus renzii</i> Huber-Mor.	12840
R	12840 Turkey	12840
V	<i>Astragalus riparius</i> Barneby	20850
Ex	20850 U.S. - Idaho	20850
V	20850 U.S. - Washington	20850
E	<i>Astragalus robbinsii</i> (Oakes) A.Gray var. <i>fernaldii</i> (Rydb.) Barneby	20850, 15810
E	20850 Canada - Labrador	20850
I	20850 Canada - New Brunswick	20850
E	20850 Canada - Newfoundland	20850
E	20850 Canada - Quebec	20850
V	<i>Astragalus robbinsii</i> (Oakes) A.Gray var. <i>harringtonii</i> (Rydb.) Barneby	20850
V	20850 U.S. - Alaska	20850
E	<i>Astragalus robbinsii</i> (Oakes) A.Gray var. <i>jesupii</i> Egglest. & Sheldon	20850
E	20850 U.S. - New Hampshire	20850
E	20850 U.S. - Vermont (Hartland)	20850
V	<i>Astragalus robbinsii</i> (Oakes) A.Gray var. <i>occidentalis</i> S.Watson	20850
I	20850 Canada - Alberta	20850
I	20850 U.S. - Idaho	20850
V	20850 U.S. - Nevada	20850
I	20850 U.S. - Oregon	20850
Ex	<i>Astragalus robbinsii</i> (Oakes) A.Gray var. <i>robbinsii</i>	20850
Ex	20850 U.S. - Vermont	20850
R	<i>Astragalus robertianus</i> Kit Tan & Sorger	12840
R	12840 Turkey	12840
V	<i>Astragalus roemerii</i> Simonk.	17823, 20171
V	19949 Romania	20631
R	<i>Astragalus roseocalycinus</i> Matt.	12840
R	12840 Turkey	12840
I	<i>Astragalus rubellus</i> Gontsch.	5942
I	5942 Kyrgyzstan	5942
R	<i>Astragalus rubtzovii</i> Boriss.	5942
R	5942 Kazakhstan (eastern)	5942
V	<i>Astragalus rusbyi</i> Greene	20850
I	20850 U.S. - Arizona	20850
E	<i>Astragalus sabulosus</i> M.E. Jones	20850
E	20850 U.S. - Utah	20850
R	<i>Astragalus sachanewii</i> Sirj.	12840
R	12840 Turkey	12840

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V	<i>Astragalus saurinus</i> Barneby 20850 I 20850 U.S. - Colorado 20850 V 20850 U.S. - Utah 20850	I 20850 U.S. - Arizona 20850 I 20850 U.S. - Nevada 20850 V 20850 U.S. - Utah 20850
R	<i>Astragalus scabrifolius</i> Boiss. 12840 R 12840 Turkey 12840	R <i>Astragalus striatiflorus</i> M.E. Jones 20850 V 20850 U.S. - Arizona 20850 V 20850 U.S. - Utah 20850
R	<i>Astragalus scaphoides</i> (M.E. Jones) Rydb. 20850 R 20850 U.S. - Idaho 20850 E 20850 U.S. - Montana 20850	R <i>Astragalus stridii</i> Kit Tan 12840 R 12840 Turkey 12840
E	<i>Astragalus schmolliiae</i> C.L. Porter 20850 E 20850 U.S. - Colorado 20850	R <i>Astragalus subcinereus</i> A.Gray 20850 I 20850 U.S. - Arizona 20850 I 20850 U.S. - Nevada 20850 I 20850 U.S. - Utah 20850
V	<i>Astragalus sepultipes</i> (Barneby) Barneby 20850 I 20850 U.S. - California 20850	R <i>Astragalus suberosus</i> var. <i>hartmannii</i> 18271 R 20710 Cyprus (dry fields west of Nicosia) 18271
R	<i>Astragalus serenoi</i> (Kuntze) Sheldon var. <i>shockleyi</i> (M.E. Jones) Barneby 20850 I 20850 U.S. - California 20850 V 20850 U.S. - Nevada 20850	R <i>Astragalus subternatus</i> Pavlov R former USSR 6930
V	<i>Astragalus serenoi</i> (Kuntze) Sheldon var. <i>sordescens</i> Barneby 20850 V 20850 U.S. - Nevada 20850	R <i>Astragalus syringus</i> Chamb. 12840 R 12840 Turkey 12840
E	<i>Astragalus serpens</i> M.E. Jones 20850 E 20850 U.S. - Utah 20850	R <i>Astragalus tachdirtensis</i> Andreanszky 12346 R Morocco 12346
R	<i>Astragalus sesquiflorus</i> S.Watson 20850 I 20850 U.S. - Arizona 20850 E 20850 U.S. - Colorado 20850 R 20850 U.S. - Utah 20850	I <i>Astragalus taipaishanensis</i> Y.C. Ho & S.B. Ho 11815 I China - Shaanxi 11815
E	<i>Astragalus setosulus</i> Gotsch. 20171 E 20655 Ukraine - Crimea 20653	R <i>Astragalus talasseus</i> Boiss. & Bal. 12840 R 12840 Turkey 12840
R	<i>Astragalus seydishehiricus</i> Kit Tan & Ocakverdi 12840 R 12840 Turkey 12840	V <i>Astragalus tanaiticus</i> K.Koch 11552, 20171 V 11552 Russian Federation (western) 11552
V	<i>Astragalus shveckii</i> Barneby 20850 V 20850 U.S. - California 20850	R <i>Astragalus taochius</i> Woron. 12840 R 12840 Turkey 12840
R	<i>Astragalus shortianus</i> Nutt. 20850 I 20850 U.S. - Colorado 20850 E 20850 U.S. - Nebraska 20850 V 20850 U.S. - New Mexico 20850 R 20850 U.S. - Wyoming 20850	R <i>Astragalus tatlii</i> H. Pesmen 12840 R 12840 Turkey 12840
E	<i>Astragalus sikokianus</i> Nakai 10572 E 10572 Japan 10572	V <i>Astragalus taubertianus</i> E. A. Durand & Barratte 12346 V Libya 12346
R	<i>Astragalus siliceus</i> Barneby 20850 R 20850 U.S. - New Mexico 20850	R <i>Astragalus tegetarioides</i> M.E. Jones 20850 E 20850 U.S. - California 20850 R 20850 U.S. - Oregon 20850
R	<i>Astragalus simplicifolius</i> (Nutt.) Gray 20850 R 20850 U.S. - Wyoming 20850	I <i>Astragalus tekutjevii</i> Gotsch. I former USSR 6930
E	<i>Astragalus sinuatus</i> Piper 20850 I 20850 Canada - British Columbia 20850 I 20850 U.S. - Idaho 20850 I 20850 U.S. - Oregon 20850 E 20850 U.S. - Washington 20850	E <i>Astragalus tener</i> A.Gray 20850 I 20850 U.S. - California 20850
V	<i>Astragalus sophoroides</i> M.E. Jones 20850 I 20850 U.S. - Arizona 20850	E <i>Astragalus tener</i> A.Gray var. <i>ferrisiae</i> A. Liston 20850 E 20850 U.S. - California 20850
R	<i>Astragalus sorgerae</i> Huber-Mor. & Chamb. 12840 R 12840 Turkey 12840	E <i>Astragalus tener</i> A.Gray var. <i>tener</i> 20850 E 20850 U.S. - California 20850
R	<i>Astragalus soxmaniorum</i> Lundell 20850 V 20850 U.S. - Arkansas 20850 V 20850 U.S. - Louisiana 20850 R 20850 U.S. - Texas 20850	E <i>Astragalus tener</i> A.Gray var. <i>titi</i> (Eastw.) Barneby 20850 E 20850 U.S. - California 20850
R	<i>Astragalus sparsipilis</i> Huber-Mor. & Chamb. 12840 R 12840 Turkey 12840	R <i>Astragalus tennesseensis</i> A.Gray ex Chapman 20850 E 20850 U.S. - Alabama 20850 E 20850 U.S. - Illinois 20850 Ex 20850 U.S. - Indiana 20850 I 20850 U.S. - Missouri 20850 R 20850 U.S. - Tennessee 20850
R	<i>Astragalus stenosemioides</i> Bornm. ex Chamb. & Matt. 12840 R 12840 Turkey 12840	R <i>Astragalus thiebaetii</i> Eig 12840 R 12840 Turkey 12840
V	<i>Astragalus straturensis</i> M.E. Jones 20850	V <i>Astragalus tiehmii</i> Barneby 20850 R 20850 U.S. - Nevada 20850
R		R <i>Astragalus tmoleus</i> Boiss. var. <i>tmoleus</i> 12840 R 12840 Turkey 12840

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R	<i>Astragalus tokachiensis</i> Yamaz. & Kadota	10572
	R	10572 Japan 10572
R	<i>Astragalus tokatensis</i> Fischer	12840
	R	12840 Turkey 12840
V	<i>Astragalus toquimanus</i> Barneby	20850
	V	20850 U.S. - Nevada 20850
R	<i>Astragalus trachytricus</i> Bunge	12840
	R	12840 Turkey 12840
R	<i>Astragalus transjordanicus</i> G. Samuelsson ex Rech.f.	
	R	Jordan
V	<i>Astragalus traskiae</i> Eastw.	20850
	V	20850 U.S. - California 20850
R	<i>Astragalus tremolsianus</i> Pau	8000, 20171
	R	20874 Spain (Sierra de Gádor) 11496
E	<i>Astragalus tricarinatus</i> A.Gray	20850
	E	20850 U.S. - California 20850
R	<i>Astragalus trichopodus</i> (Nutt.) Gray	20850
I	20850 U.S. - California 20850	
R	<i>Astragalus trifoliastrum</i> Huber-Mor. & Matt.	12840
	R	12840 Turkey 12840
R	<i>Astragalus troglodytus</i> S.Watson	20850
	R	20850 U.S. - Arizona 20850
R	<i>Astragalus tweedyi</i> Canby	20850
	R	20850 U.S. - Oregon 20850
	V	20850 U.S. - Washington 20850
E	<i>Astragalus tyghensis</i> M.E. Peck	20850
E	20850 U.S. - Oregon 20850	
R	<i>Astragalus uhlwormianus</i> Freyn & Bornm.	12840
	R	12840 Turkey 12840
R	<i>Astragalus ulashensis</i> Huber-Mor. & Reese	12840
	R	12840 Turkey 12840
V	<i>Astragalus uncialis</i> Barneby	20850
E	20850 U.S. - Nevada 20850	
E	20850 U.S. - Utah 20850	
R	<i>Astragalus vanulosus</i> Boiss.	12840
	R	12840 Turkey 12840
R	<i>Astragalus velenowskyi</i> Nab.	12840
	R	12840 Turkey 12840
V	<i>Astragalus verrucosus</i> Moris	8000, 20171
V	18264 Italy - Sardinia (western)	17891
R	<i>Astragalus vesicarius</i> L. ssp. <i>vesicarius</i> (Waldst. et Kit.)	8000, 20171
R	19321 Slovakia 19321	
V	<i>Astragalus vexilliflexus</i> Sheldon var. <i>nubilus</i>	
	Barneby	20850
V	20850 U.S. - Idaho 20850	
R	<i>Astragalus victoriae</i> Podlech-Ayerer-Kirchhoff	12840
	R	12840 Turkey 12840
R	<i>Astragalus viridiflorus</i> A. Boriss.	
	R	former USSR 6930
R	<i>Astragalus voronovianus</i> (Boriss.) Boriss.	12840
	R	12840 Turkey 12840
V	<i>Astragalus wardii</i> A.Gray	20850
V	20850 U.S. - Utah 20850	
R	<i>Astragalus wartoensis</i> Boiss.	12840
	R	12840 Turkey 12840
E	<i>Astragalus webberi</i> A.Gray ex Brewer & S.Watson	20850
E	20850 U.S. - California 20850	

R	<i>Astragalus wellieri</i> Emb. et al.	12346
	R	Morocco 12346
V	<i>Astragalus weishii</i> Barneby	20850
V	V	20850 U.S. - Utah 20850
R	<i>Astragalus wetherillii</i> M.E. Jones	20850
	R	20850 U.S. - Colorado 20850
	Ex/E	20850 U.S. - Utah 20850
R	<i>Astragalus wilmostianus</i> Stoj.	5204, 20171
	R	5204 Bulgaria (West) 5204
R	<i>Astragalus wittmannii</i> Barneby	20850
	R	20850 U.S. - New Mexico 20850
V	<i>Astragalus xiphoides</i> (Barneby) Barneby	20850
V	V	20850 U.S. - Arizona 20850
R	<i>Astragalus yamamotoi</i> Miyabe & Tatew.	10572
	R	10572 Japan 10572
R	<i>Astragalus yoder-williamsii</i> Barneby	20850
	R	20850 U.S. - Idaho 20850
	E	20850 U.S. - Nevada 20850
	I	20850 U.S. - Oregon 20850
R	<i>Astragalus yueksekovae</i> Matthews	12840
	R	12840 Turkey 12840
R	<i>Astragalus zahlbruckneri</i> Hand.-Mazz.	12840
	R	12840 Turkey 12840
V	<i>Astragalus zingeri</i> Korsh.	8000, 20171
V	V	11552 Russian Federation (western) 11552
R	<i>Ateleia galzioveana</i> Baill.	20883
I	I	20883 Argentina 20883
I	I	20883 Brazil 20883
V	V	20883 Paraguay 20883
I	<i>Ateleia gummifera</i> D. Dietr.	11840
I	I	20990 Cuba (Oriente; Matanzas) 11840
I	<i>Ateleia popenoei</i> Correll	
I	I	4650 Bahamas 4650
V	<i>Baikiaea ghesquiereana</i> J. Léonard	19531
V	V	20885 Tanzania (Rufiji & Kilwa Districts) 19531
V	<i>Balsamocarpus brevifolium</i> D. Clos	11748
V	V	19534 Chile 11748
R	<i>Baphia cordifolia</i> Harms	19531
	R	Tanzania (Mpwapwa, Iringa) 19531
I	<i>Baphia keniensis</i> Brummitt	6073
I	I	20057 Kenya (Fort Hall) 7959
V	<i>Baphia pauloi</i> Brummitt	19531
V	V	20885 Tanzania (Uluguru mountains) 5926
V	<i>Baphia puguenensis</i> Brummitt	19531
V	V	5926 Tanzania (Pugu & Kazimzumbwi) 5926
E	<i>Baptisia arachnifera</i> Duncan	20850
E	E	20850 U.S. - Georgia 20850
V	<i>Baptisia calycosa</i> Canby	20850
I	I	20850 U.S. - Florida 20850
E	<i>Baptisia calycosa</i> Canby var. <i>calycosa</i>	20850
E	E	20850 U.S. - Florida 20850
E	<i>Baptisia calycosa</i> Canby var. <i>villosa</i>	
	Canby	20850
E	E	20850 U.S. - Florida 20850
R	<i>Baptisia megacarpa</i> Chapman ex Torr. & Gray	20850
V	V	20850 U.S. - Alabama 20850
V	V	20850 U.S. - Florida 20850
E	E	20850 U.S. - Georgia 20850
R	<i>Baptisia simplicifolia</i> Croom	20850

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R	<i>Bauhinia acuruana</i> Moric.	20883	I	<i>Benedictella benoistii</i> Maire
I	20883	Brazil 20883	I	Morocco
V	20883	Paraguay 20883	R	<i>Bergeronia sericea</i> Micheli 20883
R	<i>Bauhinia bowkeri</i> Harv.	20604	I	20883 Argentina 20883
R	20604	South Africa - Cape Province (Transkei) 20604	R	20883 Paraguay 20883
R	<i>Bauhinia clemensiorum</i> Merr.	6057	V	<i>Berlinia occidentalis</i> Keay 12346
R	R	Vietnam	V	20858 Côte d'Ivoire 20274
R	<i>Bauhinia erythrocalyx</i> Wunderlin	12055	V	20858 Ghana 20274
R	R	Guatemala 12055	V	20858 Liberia 20274
R	R	Mexico 12055	V	20858 Sierra Leone 20274
E	<i>Bauhinia eucosma</i> Blake	20883	R	<i>Bossiaea arenicola</i> J.H.Ross 20681
I	20883	Panama 20883	R	20681 Australia - Queensland 20681
R	<i>Bauhinia frysceillii</i> Wunderlin	12055	V	<i>Bossiaea oligosperma</i> A.T.Lee 20681
R	R	Mexico - San Luis Potosi 12055	V	20681 Australia - New South Wales 20681
V	<i>Bauhinia guaranitica</i> Lindn.	20883	E	<i>Bowringia discolor</i> J.B. Hall 6072
V	V	Paraguay 20883	E	6072 Ghana 6072
R	<i>Bauhinia heterandra</i> Benth.	20883	V	<i>Brachysema modestum</i> Crisp ms. 20681
I	20883	Brazil 20883	V	20681 Australia - Western Australia 20681
R	R	Paraguay 20883	E	<i>Brachysema papilio</i> Crisp ms. 20681
R	<i>Bauhinia involucrata</i> Gagnepain	6057	E	20681 Australia - Western Australia 20681
R	R	Vietnam 6057	R	<i>Brachysema subcordatum</i> Benth. 20681
R	<i>Bauhinia jucunda</i> Brandegee	12055	R	20681 Australia - Western Australia 20681
R	R	Mexico - Veracruz 12055	R	<i>Brachysema uniflorum</i> R.Br. ex Benth. 20681
E	<i>Bauhinia ligulata</i> Pitt.	20883	R	20681 Australia - Northern Territory 20681
I	20883	Panama 20883	R	<i>Brachystegia bequaertii</i> De Wild. 12346
V	<i>Bauhinia loeseneriana</i> Harms	20885	R	19358 Zaire (Haut-Katanga) 19358
V	V	Tanzania (south-east) 20885	R	<i>Brodriguesia santosii</i> Cowan 16692
V	<i>Bauhinia lunarioides</i> Gray ex S.Watson	20883	R	16692 Brazil - Bahia 16692
E	E	U.S. - Texas 20850	V	<i>Brongniartia minutifolia</i> S.Watson 20883, 20850, 8058
V	V	Mexico 20883	E	20850 U.S. - Texas 20850
R	<i>Bauhinia mollis</i> (Bong.) Walp.	20883	I	20883 Mexico 20883
I	I	Brazil 20883	E	<i>Browniopsis excelsa</i> Pitt. 20883, 9006
R	R	Paraguay 20883	I	20883 Panama 20883
E	<i>Bauhinia mompassae</i> Vatke	20057	V	<i>Bussea eggelingii</i> Verdc. 19532
E	E	Kenya 7959	V	20885 Tanzania (Lindi) 19532
E	<i>Bauhinia obovata</i> Blake	20883	V	<i>Bussea xylocarpa</i> (Sprague) Sprague & Craib 12346
I	I	Panama 20883	V	20886 Mozambique (Zambezi river valley) 20886
R	<i>Bauhinia pansamalana</i> J.D. Smith	9004	I	<i>Caesalpinia anacantha</i> Urban 5642
R	R	Guatemala 9004	I	Dominican Republic (Isla Beata) 5642
R	R	Mexico - Chiapas 9004	Haiti (Morne à Cabrits) 21008	
I	<i>Bauhinia perkinsiae</i> Merr.	21172, 13833	I	<i>Caesalpinia barahonensis</i> Urban 5642
I	I	Philippines (low altitude) 13833	I	Dominican Republic (Barahona) 5642
R	<i>Bauhinia reflexa</i> Schery	20883	Haiti (Marigot, Miragane, Port-à-Piment) 21008	
R	V	Panama 20883	V	<i>Caesalpinia brachycarpa</i> (Gray) Fisher 20850
R	I	Colombia 20883	I	20850 U.S. - New Mexico 20850
R	R		V	20850 U.S. - Texas 20850
R	<i>Bauhinia rufa</i> (Bong.) Steud.	20883	R	<i>Caesalpinia bracteata</i> Germish. 20604
I	I	Brazil 20883	R	20604 South Africa - Cape Province 20604
R	R	Paraguay 20883	I	<i>Caesalpinia buchii</i> Urban 5642
E	<i>Bauhinia storkii</i> (Rose) Schery	20883	I	Dominican Republic (Azua) 5642
I	I	Panama 20883	Haiti (Lago de Fondo to Gonâves, Hinche, Isla Gonave) 21008	
E	<i>Behaimia roigii</i> Borth.	5607	E	<i>Caesalpinia caymanensis</i> Millsp. 19712
E	E	Cuba (Matanzas) 5607	E	19434 Cayman Is. (North of George town on Grand Cayman.) 19434
I	<i>Belairia nipensis</i> Urban	5607	V	<i>Caesalpinia culebrae</i> (Britt. & Wilson) Alain 20883, 8058
I	I	Cuba (Santiago de Cuba; Holguin) 5607	I	20883 Puerto Rico (Culebra) 20883
I	<i>Belairia parvifolia</i> Britton	5607		
I	I	Cuba (Granma) 5607		
V	<i>Bembicidium cubense</i> Rydb.	5607		
V	V	Cuba (Guantanamo) 5607		

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V	<i>Caesalpinia dauensis</i> Thulin 20057	
	V 20057 Kenya 20057	
V	<i>Caesalpinia echinata</i> Lam. 17079	
	E 17746 Brazil - Alagoas 17079	
	E 17746 Brazil - Bahia 17079	
V	V 21011 Brazil - Espirito Santo 21011	
V	V 21011 Brazil - Minas Gerais 21011	
V	V 21011 Brazil - Paraiba 21011	
E	E 17746 Brazil - Pernambuco 17079	
E	E 17079 Brazil - Rio de Janeiro 17079	
E	E 17746 Brazil - Rio Grande do Norte 17079	
V	V 21011 Brazil - Sergipe 21011	
R	<i>Caesalpinia floribunda</i> Tul. 20883	
I	I 20883 Argentina 20883	
I	I 20883 Bolivia 20883	
I	I 20883 Brazil 20883	
R	R 20883 Paraguay 20883	
E	<i>Caesalpinia guanensis</i> (Britton) Leon 5607	
E	E 19105 Cuba (Pinar del Rio) 5607	
R	<i>Caesalpinia hauthalii</i> Harms in Kuntze 20883	
I	I 20883 Argentina 20883	
R	R 20883 Paraguay 20883	
E	<i>Caesalpinia hermeliæ</i> Leon 5607	
E	E 19105 Cuba (Holguin) 5607	
E	<i>Caesalpinia hornei</i> Britton 5607	
E	E 19105 Cuba (Ciego de Avila) 5607	
E	<i>Caesalpinia kavaiensis</i> Mann 20850, 14209	
E	E 20850 U.S. - Hawaii 20850	
E	<i>Caesalpinia monensis</i> Britt. 20883	
I	I 20883 Puerto Rico 20883	
V	<i>Caesalpinia phylanthoides</i> Standl. 20883, 20850	
E	E 20850 U.S. - Texas 20850	
I	I 20883 Mexico 20883	
E	<i>Caesalpinia portoricensis</i> (Britt. & Wilson) Alain 20883, 10197	
I	I 20883 Puerto Rico 20883	
V	<i>Caesalpinia repens</i> Eastw. 20850	
I	I 20850 U.S. - Colorado 20850	
V	V 20850 U.S. - Utah 20850	
R	<i>Caesalpinia robusta</i> (C.White) Pedley 20681	
R	R 20681 Australia - Queensland 20681	
E	<i>Cajanus mareebensis</i> (S.Reyn. & Pedley) Maesen 20681	
E	E 20681 Australia - Queensland 20681	
I	<i>Cajanus sericus</i> (Benth.) Maesen	
I	I India - Andhra Pradesh (Vizakapatnam Hills)	
I	I India - Karnataka (Concan)	
I	<i>Calispepla aegacanthoides</i> Vved. 5942	
I	I 5942 Uzbekistan 5942	
R	<i>Calliandra biflora</i> Tharp 20883, 20850, 19002	
R	R 20850 U.S. - Texas 20850	
I	I 20883 Mexico 20883	
V	<i>Calliandra chilensis</i> Benth. 5598	
V	V 19534 Chile 5598	
E	<i>Calliandra comosa</i> (Sw.) Benth. 20883	
E	E 20883 Jamaica 20883	
R	<i>Calliandra erythrocephala</i> H. Hern. & M. Sousa 20883	
I	I 20883 Mexico 20883	
R	<i>Calliandra gilbertii</i> Thulin & Hunde 20057	
R	R 20057 Kenya 20057	
R	R 20057 Somalia 20057	
I	<i>Calliandra nervosa</i> (Urban) Urban & Ekman 5642	
I	I Dominican Republic (Los Haitises) 5642	

E	Haiti (south-west peninsula) 21008
	<i>Calliandra paniculata</i> Adams 20883, 13336
E	E 20883 Jamaica 20883
V	<i>Calliandra physocalyx</i> H. Hern. & M. Sousa 20883
I	I 20883 Mexico 20883
R	<i>Calliandra pilosa</i> (Bert. ex DC.) Urb. 20883
R	R 20883 Jamaica 20883
R	<i>Calliandra prostrata</i> Benth. 18200
R	R 9446 Peru 18200
R	<i>Calliandra quetzal</i> J.D. Smith 9004
R	R 9004 Guatemala 9004
R	<i>Calophaea sericea</i> B. Fedtsch. ex A. Boriss.
R	R former USSR 6930
I	<i>Calopogonium domingense</i> Urban & Ekman 5642
I	I Dominican Republic (Bonao) 5642
R	<i>Calpurnia robinioïdes</i> (DC.) E.Mey. nom. illegit. 20604
R	R 20604 Lesotho 20604
I	I 20604 South Africa - Cape Province (Transkei) 20604
I	I 20604 South Africa - Orange Free State 20604
V	<i>Calpurnia woodii</i> Schinz 20604, 12346
V	V 20604 South Africa - Natal 20604
I	<i>Calycotome grosii</i> Pau & Font Quer
I	I Morocco
R	<i>Campsiaandra ferruginea</i> Stergios 21251
R	R 21251 Venezuela 21251
E	<i>Canavalia favieri</i> Nielsen 20802
E	E 20893 New Caledonia 20802
R	<i>Canavalia kauaiensis</i> Sauer 20850, 14209
R	R 20850 U.S. - Hawaii (Kaua'i) 20850
E	<i>Canavalia microsperma</i> Urban 5607
E	E 19105 Cuba (Pinar del Rio) 5607
E	<i>Canavalia molokaiensis</i> O. & I. Deg. & Sauer 20850, 14209
E	E 20850 U.S. - Hawaii (eastern Molokai) 20850
E	<i>Canavalia napaliensis</i> St. John 20850, 14209
E	E 20850 U.S. - Hawaii 20850
E	<i>Cañavalia pubescens</i> Hook. & Arn. 20850, 14209
E	E 20850 U.S. - Hawaii 20850
I	<i>Canavalia raiateensis</i> J.Moore 20845
I	I 20845 French Polynesia - Society Is. (Raiatea) 20845
R	<i>Caragana leiocalycina</i> (Huber-Mor.) Huber-Mor. 12840
R	R 12840 Turkey 12840
I	<i>Carmichaelia arenaria</i> Simpson 19305
I	I 19305 New Zealand - South Is. 19305
R	<i>Carmichaelia compacta</i> Petrie 19305
R	R 19305 New Zealand - South Is. 19305
R	<i>Carmichaelia curta</i> Petrie 19305
R	R 19305 New Zealand - South Is. 19305
R	<i>Carmichaelia exsul</i> F. Muell. 14223
R	R 14223 Australia - NSW - Lord Howe Is. 14223
R	<i>Carmichaelia hollowayi</i> Simpson 19305
R	R 19305 New Zealand - South Is. 19305
E	<i>Carmichaelia kirkii</i> Hook.f. 86
E	E 19305 New Zealand - South Is. 19305
R	<i>Carmichaelia lacustris</i> Simpson
R	R New Zealand - South Is.

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I	<i>Carmichaelia nigrans</i> Simpson 19305 I 19305 New Zealand - South Is. 19305	V	<i>Cassia turquinae</i> (Britton) Leon 5607 V 19105 Cuba (Granma; Santiago de Cuba) 5607
Ex	<i>Carmichaelia prona</i> Kirk 19305 Ex 19305 New Zealand - South Is. 19305	R	<i>Cassia velutina</i> Vog. 20883 I 20883 Brazil 20883 V 20883 Paraguay 20883
R	<i>Carmichaelia williamsii</i> Kirk 86 R 19305 New Zealand - North Is. 19305	E	<i>Centrolobium yavizanum</i> Pitt. 20883, 9006 I 19577 Panama 20883
R	<i>Cassia aculeata</i> Pohl ex Benth. in Mart. 20883 I 20883 Brazil 20883 R 20883 Paraguay 20883	V	<i>Centrosema arenicola</i> (Small) F.J. Herm. 20850 V 20850 U.S. - Florida 20850
I	<i>Cassia acunae</i> Borth. 5607 I 19105 Cuba (Pinar del Rio) 5607	R	<i>Centrosema haitense</i> Urb. & Ekman 13336 R 13336 Dominican 13336 R 13336 Haiti 13336 V 13336 Jamaica 13336
I	<i>Cassia angustisiliqua</i> Lam. 5642 I Dominican Republic (Bayahibe) 5642 Haiti 21008	Ex/E	<i>Centrosema seymourianum</i> Fantz 9793 Ex/E 11967 Nicaragua 9793
E	<i>Cassia artensis</i> (Montr.) Beauv. 20893 E 20893 New Caledonia 20893	I	<i>Ceratonia oreothauma</i> Hillcoat, Lewis & Verdc. ssp. <i>oreothauma</i> 8757 I 20146 Oman (Hajar Mts.) 20146 I 20146 Yemen, Democratic (Hadramaut) 20146
R	<i>Cassia brewsteri</i> (F.Muell.) F.Muell. ex Benth. var. <i>marksiana</i> Bailey 20681 I 20681 Australia - New South Wales 20681 I 20681 Australia - Queensland 20681	V	<i>Ceratonia oreothauma</i> Hillc., G.P. Lewis & Verdc. ssp. <i>somalensis</i> Hillc., G.P. Lewis & Verdc. 8757 V 20884 Somalia (north) 8757
I	<i>Cassia bucherae</i> (Mold.) Leon 5607 I Cuba (Holguin) 5607	V	<i>Chamaecrista deerlingiana</i> Small & Pennell 20850 E 20850 U.S. - Alabama 20850 I 20850 U.S. - Florida 20850 Ex/E 20850 U.S. - Georgia 20850
R	<i>Cassia cernua</i> Balbis 20883 I 20883 Brazil 20883 R 20883 Paraguay 20883	R	<i>Chamaecrista duboissii</i> (Stey.) Lock 12346 R 19358 Zaire (Haut-Katanga) 19358
I	<i>Cassia diffusissima</i> (Britton) Leon 5607 I Cuba (Pinar del Rio) 5607	E	<i>Chamaecrista glandulosa</i> var. <i>mirabilis</i> (Pollard) Irwin & Barneby 20883 E 20883 Puerto Rico 20883
V	<i>Cassia esmeraldensis</i> Alain 5607 V 19105 Cuba (Holguin) 5607	V	<i>Chamaecrista lineata</i> (Pennell) Irwin & Barneby var. <i>keyensis</i> (Pennell) Irwin & Barneby 20850, 19737 V 20850 U.S. - Florida (endemic to Florida Keys pine rocklands) 20850
I	<i>Cassia exunguis</i> Urban 15106 I 15106 Puerto Rico 8058	R	<i>Chamaecrista oligosperma</i> (Benth.) Swain & Barneby 16692 R 16692 Brazil - Bahia 16692
E	<i>Cassia fikifiki</i> Aubrev. & Pellegrin 20887 E 20887 Côte d'Ivoire (south-west) 20887	I	<i>Chamaecrista paralias</i> (Brenan) Lock 12346 I Mozambique 7916
R	<i>Cassia garabiensis</i> Hosok. 20511 R 20511 Taiwan 20511	R	<i>Chamaecrista schmitzii</i> (Stey.) Lock 12346 R 19358 Zaire (Haut-Katanga) 19358
V	<i>Cassia guaranitica</i> Chodat & Hassler 20883 V 20883 Paraguay 20883	R	<i>Chamaecrista swainsonii</i> (Benth.) Swain & Barneby 16692 R 16692 Brazil - Bahia 16692
R	<i>Cassia humifusa</i> Brenan 7959 R Kenya 7959	R	<i>Chamaecytisus anatolicus</i> 20618 R 20618 Turkey 20618
V	<i>Cassia mirabilis</i> Urban 8058 V 19002 Puerto Rico 8058	R	<i>Chamaecytisus blockianus</i> (Pawl.) Klásk. 8000, 20171 R former European USSR 8000
I	<i>Cassia niqueroensis</i> Urban & Ekman 5607 I 5607 Cuba 5607	R	<i>Chamaecytisus cassius</i> (Boiss.) Rothm. 12840 R 20618 Turkey 20618
R	<i>Cassia queenslandica</i> C.White 20681 R 20681 Australia - Queensland 20681	R	<i>Chamaecytisus kovacevii</i> (Velen.) Rothm. 5204, 20171 R 5204 Bulgaria (north) 5204
E	<i>Cassia roigii</i> (Britton) Leon 5607 E 19105 Cuba (Pinar del Rio) 5607	E	<i>Chamaecytisus nejceffii</i> (Urum.) Rothm. 8000, 20171 E Bulgaria 19847
E	<i>Cassia scleroxyla</i> Britton 5607 E 19105 Cuba (Santiago de Cuba) 5607	R	<i>Chamaecytisus paczoskii</i> (V.I.Krecz.) Klásk. 8000, 20171 R former European USSR 8000
R	<i>Cassia smaragdina</i> Macf. 20883 R 20883 Jamaica 20883	R	<i>Chamaecytisus podolicus</i> (Blocki) Klásk. 8000, 20171 R former European USSR 8000
R	<i>Cassia sophora</i> L. var. <i>penghuana</i> Y.C.Liu & F.Y.Lu 20511 R 20511 Taiwan 20511		
E	<i>Cassia spiniflora</i> Burk. 20883 E 20883 Paraguay 20883		
R	<i>Cassia splendida</i> Vog. 20883 I 20883 Brazil 20883 R 20883 Paraguay 20883		

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- R *Chamaecytisus skrobiszewskii* (Pacz.) Klásk. 8000,
20171
R former European USSR 8000
- R *Chesneya elegans* Fomin 12840
R 12840 Turkey 12840
- R *Chloroleucon chacoënsis* (Burk.) Barneby &
J.W.Grimes 21094
I 20883 Argentina - Salta 21094
I 20883 Bolivia (west) 21094
R 20883 Paraguay (Chaco central) 21094
- E *Chordospartium muritai* Purdie 8489
E 19305 New Zealand - South Is. (Marlborough)
20625
- V *Chordospartium stevensonii* Cheeseman 86
V 19305 New Zealand - South Is. 19305
- V *Chorizema varium* Benth. 20681, 14223
V 20681 Australia - Western Australia 14223
- R *Chronanthus orientalis* (Lois) Heywood et
Frodin 19873
R 20618 Turkey 20618
- R *Cicer atlanticum* Maire 12346
R Morocco 12346
- R *Cicer echinospermum* Davis 12840
R 12840 Turkey 12840
- R *Cicer floribundum* Fenzl 12840
R 12840 Turkey 12840
- R *Cicer graecum* Orph. ex Boiss. 20171
R Greece
- R *Cicer isauricum* Davis 12840
R 12840 Turkey 12840
- R *Cicer reticulatum* Ladizinsky 12840
R 12840 Turkey 12840
- E *Cianthus puniceus* (Don) Banks Sol. ex Lindley 10260
E 19305 New Zealand - North Is. (Northland to Hawkes
Bay) 13378
- R *Clitoria fragrans* Small 20850, 18134
R 20850 U.S. - Florida (L. Wales Ridge) 20850
- R *Coelidium minimum* Granby 20604
R 20604 South Africa - Cape Province 20604
- R *Coelidium obtusilobum* Granby 20604
R 20604 South Africa - Cape Province 20604
- R *Coelidium vlokii* A.L.Schutte & B.-E.van Wyk 20604
R 20604 South Africa - Cape Province 20604
- E *Cojoba chazutense* (Standley) L. Rico 18200
E 9446 Peru 18200
- I *Colutea atabaevii* B. Fedtsch. 5942
I 5942 Turkmenistan (Ashkhabad) 5942
- I *Colutea insularis* Browicz
I Greece
- I *Colutea komarovii* Takht. 5942
I 5942 Armenia 5942
- R *Colutea melanocalyx* Boiss. & Heldr. ssp.
melanocalyx 12840
R 20618 Turkey 20618
- E *Copaifera camibar* Poveda, Zamora & P.E.
Sánchez 20883, 19943
E 19943 Costa Rica 20883
- V *Copaifera chodatiana* Hassler 20883
V 20883 Paraguay 20883

- R *Copaifera epunctata* Amshoff 8679
R 8679 Suriname 8679
- V *Copaifera langsdorffii* var. *glabra*
Benth. 20883
V 20883 Paraguay 20883
- R *Copaifera langsdorffii* Desf. var.
langsdorffii 20883
I 20883 Argentina 20883
I 20883 Bolivia 20883
I 20883 Brazil 20883
R 20883 Paraguay 20883
I 20883 Venezuela 20883
- V *Copaifera panamensis* (Britt.) Standl. 20883, 9006
V 19577 Panama 20883
- R *Cordeauxia edulis* Hemsley
R 20884 Ethiopia 20884
R 20884 Somalia 20884
- R *Cordyla densiflora* Milne-Redh. 19532
R 19532 Tanzania (Ruaha valley) 20921
- V *Cordyla haraka* Capuron 21038
? Madagascar (North East) 21038
- R *Cordyla somalensis* J.B.Gillett 12346
R 20884 Somalia 12346
- V *Coursetia apantensis* M. Sousa 20883, 10162
I 20883 Nicaragua 20883
- V *Coursetia elliptica* M. Sousa & Rudd 20883
I 20883 Costa Rica 20883
I 20883 Nicaragua 20883
- V *Coursetia glabella* (Gray) Lavin 20850
E 20850 U.S. - Arizona 20850
? Mexico 18826
- E *Coursetia insomniifolia* Lavin 20883
E 20883 Mexico 20883
- E *Coursetia oaxacensis* M. Sousa & V. Rudd 20883, 9742
I 20883 Mexico 20883
? Mexico - Guerrero 9742
? Mexico - Oaxaca 9742
- E *Coursetia paucifoliolata* M. Sousa 20883, 10162
I 20883 Nicaragua 20883
- E *Coursetia polypylla* var. *acutifolia* Lavin & M.
Sousa 20883, 9742
V 11967 Nicaragua 20883
- E *Coursetia polypylla* var. *breviloba* M. Sousa &
Lavin 20883
I 20883 Guatemala 20883
I 20883 Honduras 20883
I 20883 Nicaragua 20883
- R *Coursetia viciooides* (Nees & Mart.) Benth 16692
R 16692 Brazil - Bahia 16692
- E *Coursetia weberbaueri* Harms 18200
E 9446 Peru 18200
- V *Craibia atlantica* Dunn 20274
V 20858 Cameroon 20274
V 20858 Côte d'Ivoire 20274
V 20858 Ghana 20274
V 20858 Nigeria 7926
- I *Crotalaria adolfi* Harms 19531
I 5926 Tanzania (Njombe & Rungwe) 19531
- E *Crotalaria avonensis* K.R. DeLaney & Wunderlin 20850,
17887
E 20850 U.S. - Florida (L. Wales Ridge) 20850
- E *Crotalaria awasensis* Thulin 19704

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E	<i>Crotalaria kodiensis</i> Debberm. & Biswas 11494
E	E 11494 India - Tamil Nadu (Kodaikanal hills) 11494
R	<i>Crotalaria kundelunguensis</i> Baker f. 19358
R	R 19358 Zaire (Haut-Katanga) 19358
I	<i>Crotalaria laxiflora</i> Bak. 19531
I	I 5926 Tanzania (Ufipa) 19531
E	<i>Crotalaria longipes</i> Wight & Arn. 11494
E	E 11494 India - Tamil Nadu (Kolli & Nilgiri hills) 11494
R	<i>Crotalaria lusamboensis</i> R. Wilczek 19358
R	R 19358 Zaire (Kasai) 19358
R	<i>Crotalaria lutescens</i> Daiz.
R	R 13883 India - Karnataka (South Canara) 13883
R	R 13883 India - Maharashtra 13883
R	<i>Crotalaria malaisei</i> Polhill 12346
R	R 19358 Zaire 19358
I	<i>Crotalaria melanocalyx</i> Polhill 19531
I	I 5926 Tanzania (Ufipa District) 5926
R	<i>Crotalaria meyeriana</i> Steud. 20604
R	R 20604 Namibia 20604
R	R 20604 South Africa - Cape Province 20604
R	<i>Crotalaria michelianana</i> R. Wilczek 19358
R	R 19358 Zaire (Haut-Katanga) 19358
R	<i>Crotalaria milneana</i> R. Wilczek 19358
R	R 19358 Zaire (Bas-Katanga) 19358
I	<i>Crotalaria noveoides</i> Griff. 13883
I	I 13883 India - Meghalaya 13883
I	<i>Crotalaria ovata</i> Polhill 19531
I	I 5926 Tanzania (Iringa) 5926
R	<i>Crotalaria peduncularis</i> Graham ex Wight & Arn. 11494
R	R 11494 India - Kerala (Travancore) 11494
R	R 11494 India - Tamil Nadu 11494
I	<i>Crotalaria perlaxa</i> Polhill 19531
I	I 5926 Tanzania (Tunduru District) 5926
E	<i>Crotalaria polhillii</i> Thulin 19704
E	E 19704 Ethiopia (Shewa Upland, Kafa) 19704
R	<i>Crotalaria polyantha</i> Taubert 12346
R	R 19358 Zaire 19358
R	<i>Crotalaria priestleyoides</i> Benth. ex Baker 11494
R	R 11494 India - Karnataka 11494
R	R 11494 India - Tamil Nadu 11494
R	<i>Crotalaria pteropoda</i> Balf. f. 15534
R	R 15534 Yemen - Socotra 15534
R	<i>Crotalaria rigida</i> Heyne ex Roth 11494
R	R 11494 India - Andhra Pradesh (Krishna) 11494
R	R 11494 India - Karnataka 11494
R	R 11494 India - Tamil Nadu 11494
R	<i>Crotalaria rupicola</i> Baker f. 19358
R	R 19358 Zaire (Haut-Katanga) 19358
E	<i>Crotalaria ruspoliana</i> Chiov. 19704
E	E 19704 Ethiopia (Sidamo) 19704
R	<i>Crotalaria rzedowskii</i> Espinosa 9794
R	R 19755 Mexico 9794
E	<i>Crotalaria sacculata</i> Chiov. 19704
E	E 19704 Ethiopia (Sidamo) 19704
E	<i>Crotalaria sandoorensis</i> Beddome ex Gamble 11494
E	E 11494 India - Karnataka (Sandoor Hills, Bellary Dt) 11494
R	<i>Crotalaria scabra</i> Gamble 13883

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R	<i>Crotalaria schmitzii</i> R. Wilczek	19358
R	R 19358 Zaire (Haut-Katanga)	19358
R	<i>Crotalaria sengensis</i> Baker f.	19358
R	R 19358 Zair (Haut-Katanga)	19358
V	<i>Crotalaria shevaroyensis</i> Gamble	
V	V 18228 India - Tamil Nadu	18228
R	<i>Crotalaria similis</i> Hemsl.	20511
R	R 20511 Taiwan	20511
R	<i>Crotalaria stamerana</i> Baker f.	19358
R	R 19358 Zair (Haut-Katanga)	19358
R	<i>Crotalaria strigulosa</i> Balf. f.	15534
R	R 15534 Yemen - Socotra	15534
R	<i>Crotalaria tamboensis</i> R. Wilczek	19358
R	R 19358 Zair (Haut-Katanga)	19358
E	<i>Crotalaria trifoliolata</i> Baker f.	19704
E	E 19704 Ethiopia (Bale)	19704
Ex	<i>Crotalaria urbaniana</i> Senn	5607
Ex	Ex 19105 Cuba (Granma)	5607
E	<i>Crotalaria vialettei</i> Battand.	10488
E	E 14958 Algeria	10488
E	<i>Crudia zeylanica</i> (Thwaites) Benth.	10252
E	E 16162 Sri Lanka	10252
V	<i>Cryptosepalum tetraphyllum</i> (Hook.f.) Benth.	12346
V	V 20858 Côte d'Ivoire	20274
V	V 20858 Ghana	20274
V	V 20858 Guinea	20274
V	V 20858 Liberia	20274
V	V 20858 Sierra Leone	20274
E	<i>Cullen holubii</i> (Burtt Davy) C.H.Stirt.	20604
E	E 20604 South Africa - Transvaal	20604
I	<i>Cyclopia bowieana</i> Harv.	20604
I	I 20604 South Africa - Cape Province	20604
I	<i>Cyclopia burtonii</i> Hofmeyer & E.Phillips	20604
I	I 20604 South Africa - Cape Province	20604
V	<i>Cyclopia latifolia</i> DC.	20604
V	V 20604 South Africa - Cape Province	20604
E	<i>Cyclopia longifolia</i> Vogel	20604
E	E 20604 South Africa - Cape Province	20604
R	<i>Cyclopia squamosa</i> A.L.Schutte	20604
R	R 20604 South Africa - Cape Province	20604
V	<i>Cynometra beddomei</i> Prain	14782
V	V 18228 India - Kerala (Wynaad)	14782
V	<i>Cynometra bourdillonii</i> Gamble	11494
V	V 11494 India - Karnataka	11494
V	<i>Cynometra brachyrhachis</i> Harms	19532
V	V 20885 Tanzania (Tanga Region)	20900
I	<i>Cynometra cubensis</i> A. Rich.	5607
I	I 20990 Cuba (Pinar del Rio)	5607
I	<i>Cynometra engleri</i> Harms	19532
I	I 5926 Tanzania (Tanga Region)	20900
E	<i>Cynometra filifera</i> Harms	19532
E	E 20885 Tanzania (Lindi)	19532
E	<i>Cynometra gillmanii</i> Leon	19532
E	E 20885 Tanzania (Kilwa)	19532
I	<i>Cynometra longipedicellata</i> Harms	19532
I	I 5926 Tanzania (Tanga)	20900
R	<i>Cynometra travancorica</i> Beddome	
R	R 13883 India - Karnataka	13883

R	R 13883 India - Kerala (Travancore Hills)	13883
R	R 13883 India - Tamil Nadu (Tirunelveli Hills)	13883
V	<i>Cynometra ulugurensis</i> Harms	19532
V	V 20885 Tanzania (Morogoro)	19532
R	<i>Cytisus acutangulus</i> Jaub & Spach	12840
R	R 20618 Turkey	20618
V	<i>Cytisus aeolicus</i> Guss. ex Lindl.	8000, 20171
V	V 19997 Italy	19997
R	<i>Cytisus ardoini</i> Fourn.	20528
R	R 20528 France (Alpes-Maritimes)	20528
R	<i>Cytisus emeriflorus</i> Rchb.	18264, 20171
R	R 18264 Italy	18264
R	E 18154 Switzerland	18154
V	<i>Cytisus moleroi</i> Fernandez Casas	
V	V 19818 Spain (Malaga)	19818
R	<i>Cytisus sauzeanus</i> Burnat & Briq.	20171
R	R 20528 France (mountains near Grenoble)	20528
V	<i>Dalbergia cearensis</i> Ducke	20883, 17685
V	V 20883 Brazil	20883
E	<i>Dalbergia darienensis</i> Rudd	20883, 10747
I	I 20883 Panama	20883
V	<i>Dalbergia decipularis</i> Rizz. & Matt.	20883, 17685
V	V 20883 Brazil	20883
R	<i>Dalbergia eremicola</i> Polh.	7959
R	R 20057 Kenya (Northern Frontier Province)	7959
R	R 20884 Somalia	12346
V	<i>Dalbergia frutescens</i> var. <i>tomentosa</i> Standl.	20883, 17685
V	V 20883 Brazil	20883
V	? Brazil - Bahia (Dry forests)	17685
E	<i>Dalbergia funera</i> Standley	9004
E	E 10359 El Salvador	9004
E	E 9443 Guatemala	9004
V	<i>Dalbergia fusca</i> Pierre var. <i>enneandra</i> Zou & Liu	17617
V	V 17617 China - Yunnan	11139
R	I <i>Dalbergia nigra</i> Allem. ex Benth.	20883, 10370
R	R 20883 Brazil	20883
V	V 17746 Brazil - Bahia (east forests)	13928
V	V 17746 Brazil - Espírito Santo	13928
I	I 10370 Brazil - Minas Gerais	13928
I	I 10370 Brazil - Rio de Janeiro	13928
V	V 21011 Brazil - São Paulo	21011
E	<i>Dalbergia odorifera</i> T. Chen	17617
E	? China 21059	
E	E 17617 China - Hainan Is.	11139
E	<i>Dalbergia setifera</i> Hutch. & Dalz.	7926
E	E 20858 Ghana (Sekondi)	7926
V	<i>Dalbergia tonkinensis</i> Prain	6057
V	? China 21310	
V	V 20985 Vietnam	20065
V	<i>Dalea adenopoda</i> (Rydb.) Isely	20850
I	I 20850 U.S. - Florida	20850
E	<i>Dalea azurea</i> (Philippi) Reiche	15088
E	E 13875 Chile	13875
E	<i>Dalea bartonii</i> Barneby	20850
E	E 20850 U.S. - Texas	20850
E	<i>Dalea carthagrenensis</i> Barneby var. <i>portoricensis</i> R.C. Barneby	20883,
V	V Puerto Rico	20883

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V	<i>Dalea foliosa</i> (Gray) Barneby 20850 E 20850 U.S. - Alabama 20850 E 20850 U.S. - Illinois 20850 I 20850 U.S. - Ohio 20850 V 20850 U.S. - Tennessee 20850	R 20884 Kenya 6073 R 20884 Somalia (south) 20884
R	<i>Dalea hallii</i> Gray 20850 R 20850 U.S. - Texas 20850	I 14010 Madagascar (West & North) 21039
V	<i>Dalea reverchonii</i> (S.Watson) Shinners 20850 V 20850 U.S. - Texas 20850	R <i>Desmanthus reticulatus</i> Benth. 20850 R 20850 U.S. - Texas 20850
E	<i>Dalea sabinalis</i> (S.Watson) Shinners 20850 E 20850 U.S. - Texas 20850	V <i>Desmodium acanthoocladum</i> F.Muell. 20681 V 20681 Australia - New South Wales 20681
E	<i>Dalea tentaculoides</i> H.C. Gentry 20850 E 20850 U.S. - Arizona 20850	R <i>Desmodium ciliare</i> (Muhl. ex Willd.) DC. 11560 Ex 13967 Canada - Ontario 13967 I 13967 U.S. - Kansas 13967 E/V 13967 U.S. - New York 13967 E 13967 U.S. - Rhode Is. 13967 R 11560 Belize 11560 R 11560 Honduras 11560
R	<i>Dalea tenuicaulis</i> Hook.f. 11117 R Ecuador - Galapagos 11117	E <i>Desmodium humifusum</i> (Muhl. ex Bigelow) Beck 20850 E 20850 U.S. - Connecticut 20850 I 20850 U.S. - Delaware 20850 E 20850 U.S. - Indiana 20850 Ex/E 20850 U.S. - Maryland 20850 E 20850 U.S. - Massachusetts 20850 Ex/E 20850 U.S. - New Jersey 20850 Ex/E 20850 U.S. - New York 20850 I 20850 U.S. - North Carolina 20850 E 20850 U.S. - Pennsylvania 20850 I 20850 U.S. - South Carolina 20850
R	<i>Daviesia bursariooides</i> Crisp ms. 20681 E 20681 Australia - Western Australia 20681	R <i>Desmodium johnstonii</i> Standley ex B.G. Schubert 11560 R 11560 Guatemala 11560 R 11560 Nicaragua 11560
R	<i>Daviesia chapmanii</i> Crisp ms. 20681 R 20681 Australia - Western Australia 20681	I <i>Desmodium jucundum</i> Thwaites 10252 I 16162 Sri Lanka 10252
R	<i>Daviesia crassifolia</i> Crisp ms. 20681 R 20681 Australia - Western Australia 20681	E <i>Desmodium kaalense</i> Guillaumin 20893 E 20893 New Caledonia 20893
V	<i>Daviesia discolor</i> Pedley 20681 V 20681 Australia - Queensland 20681	R <i>Desmodium lindheimeri</i> Vail 8058 Ex 11560 U.S. - Texas 8058 R 11560 Mexico 8058
R	<i>Daviesia elliptica</i> Crisp 20681 I 20681 Australia - New South Wales 20681 I 20681 Australia - Queensland 20681	R <i>Desmodium macrocarpum</i> Domin 20681 R 20681 Australia - Queensland 20681
V	<i>Daviesia euphorbioides</i> Benth. 20681 V 20681 Australia - Western Australia 20681	V <i>Desmodium ochroleucum</i> M.A. Curtis ex Canby 20850 I 20850 U.S. - Alabama 20850 Ex/E 20850 U.S. - Delaware 20850 I 20850 U.S. - Florida 20850 Ex/E 20850 U.S. - Georgia 20850 E 20850 U.S. - Maryland 20850 E 20850 U.S. - Mississippi 20850 Ex 20850 U.S. - Missouri 20850 Ex 20850 U.S. - New Jersey 20850 E 20850 U.S. - North Carolina 20850 Ex/E 20850 U.S. - Tennessee 20850 E 20850 U.S. - Virginia 20850 I 20850 U.S. - West Virginia 20850
R	<i>Daviesia laevis</i> Crisp 20681 V 20681 Australia - Victoria 20681	V <i>Desmodium saccatum</i> Schubert 20883, 10747 I 20883 Panama 20883
V	<i>Daviesia megacalyx</i> Crisp ms. 20681 V 20681 Australia - Western Australia 20681	E <i>Desmodium stenophyllum</i> Harms 20893 E 20893 New Caledonia 20893
E	<i>Daviesia microcarpa</i> Crisp ms. 20681 E 20681 Australia - Western Australia 20681	I <i>Desmodium tenuipes</i> (S.F. Blake) B.G. Schubert 9004 I 11560 Guatemala 9004
R	<i>Daviesia microphylla</i> Benth. 20681 R 20681 Australia - Western Australia 20681	R <i>Desmodium wightii</i> Graham ex Wight & Arn. R 18228 India - Tamil Nadu (Nilgiri & Palani Hills) 18228
R	<i>Daviesia ovata</i> Benth. 20681 R 20681 Australia - Western Australia 20681	R <i>Desmodium wittei</i> Schubert 19358 R 19358 Zaire (Haut-Katanga) 19358
R	<i>Daviesia oxylobium</i> Crisp ms. 20681 R 20681 Australia - Western Australia 20681	R <i>Desmodium wynadense</i> Beddome ex Gamble R 18228 India - Kerala (Travancore Hills) 18228 R 18228 India - Tamil Nadu 18228
R	<i>Daviesia pectinata</i> Lindley 20681 I 20681 Australia - South Australia 20681 I 20681 Australia - Victoria 20681	
V	<i>Daviesia pseudaphylla</i> Crisp ms. 20681 V 20681 Australia - Western Australia 20681	
E	<i>Daviesia purpurascens</i> Crisp 20681 E 20681 Australia - Western Australia 20681	
R	<i>Daviesia quoquoversus</i> Crisp 20681 R 20681 Australia - Queensland 20681	
V	<i>Daviesia speciosa</i> Crisp ms. 20681 V 20681 Australia - Western Australia 20681	
V	<i>Daviesia spiralis</i> Crisp 20681 V 20681 Australia - Western Australia 20681	
R	<i>Daviesia stricta</i> Crisp 20681 R 20681 Australia - South Australia 20681	
R	<i>Daviesia suaveolens</i> Crisp 20681 R 20681 Australia - New South Wales 20681	
R	<i>Delonix baccal</i> (Chiov.) Baker f. 20556 R 20884 Ethiopia 7959	

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I	<i>Dialium travancoricum</i> Bourd.	14782	I	20883	Brazil	20883
I	14782 India - Kerala	14782	V	<i>Dioclea reflexa</i> J.D.Hook.	20681	
I	<i>Dichrostachys dehiscens</i> Balf. f.	15534	V	20681 Australia - Queensland	20681	
I	15534 Yemen - Socotra	15534	E	<i>Dipteryx alata</i> Vogel	10370	
R	<i>Dioclaopetalum stipulare</i> Harms	6073	E	10370 Brazil	10370	
V	20057 Ethiopia	7959	R	<i>Diptychandra aurantiaca</i> Tul. ssp. <i>epunctata</i> (Tul.)		
V	20057 Kenya	6073	Lima, Cawhalo & Costa	16692		
R	20884 Somalia (central & south)	20884	R	16692 Brazil - Bahia	16692	
V	<i>Didelotia idae</i> Oldem., De Wit. & Leon.	12346	R	<i>Dolichos argyros</i> R. Wilczek	19358	
V	20858 Benin		R	19358 Zaire (Haut-Katanga)	19358	
V	20858 Cameroon		I	<i>Dolichos cardiophyllus</i> Harms	19531	
V	20858 Côte d'Ivoire		I	5926 Tanzania (Iringa)	19531	
V	20858 Ghana	20274	I	<i>Dolichos ciliatus</i> Klein		
V	20858 Liberia		I	India - Tamil Nadu (east coast)		
V	20858 Nigeria		R	<i>Dolichos complanatus</i> De Wild.	19358	
V	20858 Sierra Leone	20274	R	19358 Zaire (Haut-Katanga)	19358	
V	20858 Togo		R	<i>Dolichos sericophyllus</i> R. Wilczek	19358	
V	<i>Didelotia unifoliolata</i> Leonard	20274	R	19358 Zaire (Haut-Katanga)	19358	
V	20858 Cameroon	16174	R	<i>Dolichos trilobus</i> L.	20511	
V	20858 Côte d'Ivoire	7926	R	20511 Taiwan	20511	
V	20858 Ghana	20274	R	<i>Dolichos zovuanyi</i> R. Wilczek	19358	
V	20858 Liberia	7926	R	19358 Zaire (Haut-Katanga)	19358	
V	20858 Sierra Leone	7926	R	<i>Dorycnium amani</i> Zohary	12840	
V	20858 Zaire (Forester Central)		R	12840 Turkey	12840	
R	<i>Dillwynia stipulifera</i> Blakely	20681	R	<i>Dorycnium axilliflorum</i> Huber-Mor.	12840	
R	20681 Australia - New South Wales	20681	R	12840 Turkey	12840	
R	<i>Dillwynia tenuifolia</i> DC.	20681	R	<i>Dorycnium broussonetii</i> Webb. & Beth.	10260	
R	20681 Australia - New South Wales	20681	R	20750 Spain - Canary Is.	20750	
R	<i>Dimorphandra campinarum</i> Ducke	20883	R	<i>Dorycnium eriophthalmum</i> Webb & Berthel.	20750	
I	20883 Brazil	20883	R	20750 Spain - Canary Is.	20750	
V	<i>Dimorphandra coccinea</i> Ducke	20883	R	<i>Dorycnium pentaphyllum</i> Scop. ssp. <i>fulgurans</i>		
I	20883 Brazil	20883	Cardona, Llorens & E. Sierra	20645		
R	<i>Dimorphandra cuprea</i> ssp. <i>ferruginea</i> (Ducke) Freitas da Silva	20883	R	20647 Spain - Balearic Is.	20645	
I	20883 Brazil	20883	V	<i>Dorycnium pentaphyllum</i> Scop. ssp. <i>transmontana</i>		
I	20883 Venezuela	20883	Franco	20076		
R	<i>Dimorphandra davisi</i> Sprague et Sandwith	20883	V	20076 Portugal	20076	
I	20883 Guyana	20883	V	<i>Dorycnium sanguineum</i> Vural	12840	
I	20883 Venezuela	20883	V	12840 Turkey	12840	
E	<i>Dimorphandra dissimilis</i> Cowan	20883	E	<i>Dorycnium spectabile</i> Webb & Berthel.	17891	
I	20883 Venezuela	20883	E	20750 Spain - Canary Is.	17891	
E	<i>Dimorphandra gigantea</i> Ducke	20883	R	<i>Droogmansia chevalieri</i> (Harms) Hutch. & Dalz.	7926	
I	20883 Brazil	20883	R	Guinea (Bilima)	7926	
V	<i>Dimorphandra ignea</i> Ducke	20883	R	<i>Droogmansia elongata</i> Schubert	19358	
I	20883 Brazil	20883	R	19358 Zaire (Haut-Katanga)	19358	
V	<i>Dimorphandra jorgei</i> Freitas da Silva	20883	R	<i>Droogmansia lancifolia</i> Schindler	19358	
I	20883 Brazil	20883	R	19358 Zaire (Haut-Katanga)	19358	
E	<i>Dimorphandra loretensis</i> Freitas da Silva	20883	R	<i>Droogmansia longirhachis</i> Schubert	12346	
I	20883 Peru	20883	R	19358 Zaire (Haut-Katanga)	19358	
R	<i>Dimorphandra macrostachya</i> ssp. <i>congestiflora</i> (Sprague et Sandwith) Freitas da Silva	20883	R	<i>Droogmansia montana</i> Jacq.-Fel.	7926	
I	20883 Guyana	20883	R	Guinea	7926	
E	<i>Dimorphandra mediocris</i> Ducke	20883	R	<i>Dumasia miaoliensis</i> Liu & Lu	20511	
I	20883 Brazil	20883	R	20511 Taiwan	20511	
R	<i>Dimorphandra multiflora</i> Ducke	20883	R	<i>Ebenus armitagei</i> Schweinf. & Taubert	16168	
I	20883 Brazil	20883	E	16168 Egypt (Ras El Hekma)	16168	
R	<i>Dimorphandra unijuga</i> Tulasne	20883	R	Libya	16168	
I	20883 Brazil	20883	R	<i>Ebenus barbigera</i> Boiss.	12840	
V	<i>Dimorphandra williamii</i> Freitas da Silva	20883	R	12840 Turkey	12840	
I	20883 Guyana	20883	R	<i>Ebenus boissieri</i> Barber	12840	
E	<i>Dimorphandra wilsonii</i> Rizzini	20883				

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R	<i>Ebenus bourgaei</i> Boiss.	12840	Turkey	12840
R	<i>Ebenus cappadocica</i> Hausskn. & Siehe ex Bornm.	12840	R	12840 Turkey 12840
R	<i>Ebenus depressa</i> Boiss. & Bal.	12840	R	12840 Turkey 12840
R	<i>Ebenus haussknechtii</i> Bornm. ex Huber-Mor.	12840	R	12840 Turkey 12840
R	<i>Ebenus laguroides</i> Boiss. var. <i>cilicica</i> (Boiss.)	Bornm.	12840	R 12840 Turkey 12840
R	<i>Ebenus longipes</i> Boiss. & Bal.	12840	R	12840 Turkey 12840
R	<i>Ebenus pisidica</i> Huber-Mor. & Reese	12840	R	12840 Turkey 12840
R	<i>Ebenus plumosus</i> Boiss. & Bal.	12840	R	12840 Turkey 12840
R	<i>Ebenus reesei</i> Huber-Mor.	12840	R	12840 Turkey 12840
R	<i>Ebenus sibthorpii</i> DC.	20171	R	20731 Greece - East Aegean Is 20731
Ex/E	<i>Echinopartum algibicum</i> Talever & Mpauho	20660, 20665		
Ex/E	20665 Spain (Málaga, Sierra Gratalema)	20665		
R	<i>Eleiotis trifoliolata</i> Cooke	14782	R	14782 India - Karnataka (eastern) 14782
R	<i>Elephantorrhiza obliqua</i> Burtt Davy	12346	R	12346 South Africa 12346
I	<i>Elephantorrhiza woodii</i> E. Phillips	12346	I	12346 Lesotho 12346
I			I	12346 South Africa 12346
R	<i>Entada koshunensis</i>	20854	R	20854 Taiwan 20854
I	<i>Entada mossambicensis</i> Torre	7749	I	Mozambique 7749
R	<i>Entada pursaetha</i> DC. var. <i>formosana</i> (Kaneh.)	Ho 20511		
V			R	20511 Taiwan 20511
V	<i>Eremosparton aphyllum</i> (Pall.) Fisch. &	C.A.Mey. 8000, 20171	V	11552 Russian Federation (Caucasus, west) 11552
I	<i>Eriosema arachnoideum</i> Verdc.	19531	I	5926 Tanzania (Iringa) 19531
R	<i>Eriosema brachybotrys</i> Harms	19358	R	19358 Zaire (Haut-Katanga) 19358
I	<i>Eriosema buchananii</i> Baker f. var. <i>subprostratum</i>	Verdc. 19531	I	5926 Tanzania (Mbeya, Rungwe, Njombe) 19531
I	<i>Eriosema chrysadenium</i> Taub. var. <i>grandiflorum</i>	Verdc. 19531	I	5926 Tanzania (Njombe) 19531
R	<i>Eriosema dregei</i> E.Mey.	20604	R	20604 South Africa - Cape Province 20604
R			R	20604 South Africa - Natal 20604
R	<i>Eriosema humile</i> Hauman	19358	R	19358 Zaire (Kasai) 19358
R	<i>Eriosema latifolium</i> (Benth. ex Harv.)			

R	<i>Eriosema naviculare</i> C.H.Stirt.	20604	R	20604 South Africa - Cape Province 20604
R			R	20604 South Africa - Natal 20604
I	<i>Eriosema pseudodistinctum</i> Verde.	19531	I	5926 Tanzania (Iringa) 19531
R	<i>Eriosema tenuicaule</i> Hauman	19358	R	19358 Zaire (Kasai) 19358
I	<i>Eriosema transvaalense</i> C.H.Stirt.	20039	I	20039 Southern Africa 20039
		20604	K	20604 Swaziland 20604
			I	20604 South Africa - Transvaal 20604
E	<i>Eriosema tuberosum</i> A. Rich.	19704	E	19704 Ethiopia (Tigray Upland, Gonder.) 19704
R	<i>Eriosema umtamvunense</i> C.H.Stirt.	20604	R	20604 South Africa - Natal 20604
V	<i>Erythrina acunae</i> Benth.	5607	V	19105 Cuba (Holguin) 5607
R	<i>Erythrina boninensis</i> Tuy.	8038	R	Japan - Ogasawara-shoto 8038
V	<i>Erythrina burana</i> Chiov.	19704	V	19704 Ethiopia (Harerge) 19704
I	<i>Erythrina dominguezii</i> Hassler	16336	I	16336 Argentina 16336
		20176	I	20176 Argentina - Chaco 20176
			I	20176 Argentina - Formosa 20176
			I	20176 Argentina - Salta 20176
E	<i>Erythrina eggersii</i> Kruckhoff & Moldenke	20883, 19002	E	20883 Puerto Rico 20883
			I	20883 USA - Virgin Is. 20883
V	<i>Erythrina elenae</i> Howard & Briggs	5607	V	19105 Cuba (Cienfuegos) 5607
E	<i>Erythrina furcatifolia</i> M. Gilbert	19704	E	19704 Ethiopia (Sidamo) 19704
I	<i>Erythrina greenwayi</i> Verdc.	19531	I	5926 Tanzania (Ruaha valley) 20921
E	<i>Erythrina sareciana</i> M. Gilbert	19704	E	19704 Ethiopia (Bale) 19704
Ex	<i>Erythrina schliebenii</i> Harms	19531	Ex	20885 Tanzania (Lindi) 19531
E	<i>Erythrina tahitensis</i> Nadeaud	20845	E	20845 French Polynesia - Society Is. (Tahiti) 20845
R	<i>Exostyles venusta</i> Schott	16692	R	16692 Brazil - Bahia 16692
V	<i>Eysenhardtia spinosa</i> Engelm.	20850	V	20850 U.S. - Texas 20850
R	<i>Flemingia gracilis</i> (Mukerjee) Ali	14782	R	14782 India - Karnataka 14782
V	<i>Galactia acunana</i> Benth. & Muniz	5607	R	14782 India - Maharashtra 14782
V	<i>Galactia eggersii</i> Urban	20883, 15106	V	19105 Cuba (Pinar del Rio) 5607
		20883	I	20883 Puerto Rico 20883
			I	20883 British Virgin Is. (Tortola; Guana) 20883
			I	20883 USA - Virgin Is. (St John; St Thomas) 20883
V	<i>Galactia harradurensis</i> Urban	5607	V	19105 Cuba (Pinar del Rio) 5607

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E	<i>Galactia isopoda</i> Urban 5607 E 19105 Cuba (Pinar del Rio) 5607	Ex 14155 Greece (Aegean) 8000
E	<i>Galactia jenningsii</i> Britton 5607 E 19105 Cuba (Pinar del Rio; I. Juventud) 5607	<i>Genista millii</i> Heldr. ex Boiss. 20171 R Greece
I	<i>Galactia laxiflora</i> Urb. 20883, 13336 I 19890 Dominican Republic 18329	<i>Genista morisii</i> Colla 18264, 20171 V 18264 Italy - Sardinia 18264
	E 13336 Jamaica 20883	<i>Genista nissana</i> Petrovic 20171 R (former) Yugoslavia
V	<i>Galactia pinetorum</i> Small 20850 V 20850 U.S. - Florida 20850	<i>Genista nociva</i> Pau & Font Quer R Morocco
E	<i>Galactia sangsterae</i> Proctor 20883, 13336 E 19890 Jamaica 20883	<i>Genista parnassica</i> Halácsy 20171 R Greece
E	<i>Galactia smallii</i> H.J. Rogers ex Herndon 20850 E 20850 U.S. - Florida 20850	<i>Genista sakellariadis</i> Boiss. & Orph. 20171 R Greece
V	<i>Galactia uniflora</i> Urb. 20883 E 20883 Jamaica 20883	<i>Genista sandrasica</i> Hartvig & Strid 12840 R 20618 Turkey 20618
E	<i>Galega somalensis</i> (Harms) J.B.Gillett 19704 E 19704 Ethiopia (Sidamo) 19704	<i>Genista spinulosa</i> Pomel 10488 E 14958 Algeria 10488
V	<i>Gastrolobium appressum</i> C.Gardner 20681 V 20681 Australia - Western Australia 20681	<i>Genista tanaitica</i> P.A.Smirk. 8001, 20171 I 5942 Ukraine 5942
R	<i>Gastrolobium callistachys</i> Meisner 20681 R 20681 Australia - Western Australia 20681	<i>Genista tenera</i> (Jacq. ex Murray) Kuntze R Portugal - Madeira
R	<i>Gastrolobium glabratum</i> Crisp ms. R 20681 Australia - Western Australia 20681	<i>Genista teretifolia</i> Willk. 20171 R 11496 Spain 11496
E	<i>Gastrolobium glaucum</i> C.Gardner 20681 E 20681 Australia - Western Australia 20681	<i>Genista tetragona</i> Besser 5942, 20171 E 20655 Ukraine (southern) 20653
E	<i>Gastrolobium graniticum</i> (S.Moore) Crisp 20681 E 20681 Australia - Western Australia 20681	<i>Genista tinctoria</i> L. ssp. <i>prostrata</i> Corillion, Figureau, Godeau 20528
E	<i>Gastrolobium hamulosum</i> Meisner 20681 E 20681 Australia - Western Australia 20681	V 20528 France (Brittany) 20528
R	<i>Gastrolobium ovalifolium</i> Henfrey 20681 R 20681 Australia - Western Australia 20681	<i>Genistella sagittalis</i> ssp. <i>undulata</i> Ern 15398
V	<i>Gastrolobium tomentosum</i> C.Gardner 20681 V 20681 Australia - Western Australia 20681	V 15398 Spain (Sierra Nevada) 15398
R	<i>Genista acanthoclada</i> DC. ssp. <i>fasciculata</i> (Knoche) O. Bolos & Vigo R Spain - Balearic Is.	<i>Genistidium dumosum</i> I.M. Johnston 20883, 20850, 8058 E 20850 U.S. - Texas 20850 I 20883 Mexico 20883
R	<i>Genista burdurensis</i> P. Gibb 12840 R 20618 Turkey 20618	<i>Gigasiphon macrosiphon</i> (Harms) Brenan 19532 E 20057 Kenya (Mrima, Gongoni, Muhaka & Marenje forests) 20057
V	<i>Genista dorycnifolia</i> Font Quer 8000, 20171 V 11496 Spain - Balearic Is. (Ibiza) 11496	E 20057 Tanzania (Usambara Hills & Lindi) 20900
R	<i>Genista dorycnifolia</i> Font Quer var. <i>grosii</i> (Font Quer) Font Quer & Rothm. 20645 R 20647 Spain - Balearic Is. 20645	<i>Gilbertiodendron bilineatum</i> (Hutch. & Dalz.) J. Leonard 20274
R	<i>Genista halacsyi</i> Heldr. 20171 R Greece	V 20858 Côte d'Ivoire 12346
V	<i>Genista holopetala</i> (Fleischm. ex W.D.J.Koch) Bald. 8000, 20171 I 20852 Croatia 20852	V 20858 Ghana 20274
	E 18264 Italy (Friuli-Venezia Giulia) 19997 V 13662 Slovenia (western) 13662	V 20858 Liberia 12346
R	<i>Genista lanuginosa</i> Spach 2071 R 11496 Spain (Malaga) 11496	V 20858 Sierra Leone 12346
Ex/E	<i>Genista libanotica</i> Boiss. 20618 Ex/E 20689 Turkey 20618	<i>Gilbertiodendron klainei</i> (Pierre ex Pellegrin) Leonard
R	<i>Genista lipskyii</i> Novopokr. & Schischkin R former USSR 6930	I Gabon (Libreville)
R	<i>Genista lydia</i> Boiss. var. <i>antiochia</i> 20618 R 20618 Turkey 20618	<i>Gilbertiodendron pachyanthum</i> (Harms) Leonard I Cameroon
Ex	<i>Genista melia</i> Boiss. 8000, 20171	<i>Gilbertiodendron robynsianum</i> Aubrev. & Pellegr. 7926 V 20887 Côte d'Ivoire (south-west) 20887
		<i>Gilbertiodendron splendidum</i> (Hutch. & Diels) J. Leonard 20274
		V 20858 Côte d'Ivoire 20274
		V 20858 Ghana 20274
		V 20858 Sierra Leone 20274
V		<i>Gilletiodendron glandulosum</i> (Portères) J. Léonard 11751
		V Mali (Kita Massif) 11751
I		<i>Gleditsia assamica</i> Bor 14782

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Magnoliopsida (dicots): Leguminosae: *Gleditsia*

R	<i>Gleditsia pachycarpa</i> Balansa ex Gagnepain	6057	R	<i>Gleditsia rolfei</i> L.M. Vidal	15399	R	<i>Glycine argyrea</i> Tindale	20681	R	<i>Glycine latrobeana</i> (Meisner) Benth.	20681	E	<i>Glycyrrhiza iconica</i> Hub.-Mor	17781	R	<i>Glycyrrhiza korshinskyi</i> Grig.	8000, 20171	V	<i>Gompholobium virgatum</i> Sieber ex DC. var. <i>emarginatum</i> F.M.Bailey	20681	V	<i>Gonocytisus dirmilensis</i> Huber-Mor.	12840	R	<i>Guibourtia chodatiana</i> (Hassler) J. Léonard	20883	R	<i>Gymnocladus angustifolius</i> (Gagnepain) Vidal	6057	R	<i>Hammatolobium lotoides</i> Fenzl		V	<i>Harpalyce acunae</i> Borth. & Muniz	5607	V	<i>Harpalyce angustiflora</i> Leon & Alain	5607	V	<i>Harpalyce baracoensis</i> Borth. & Muniz	5607	V	<i>Harpalyce borhidii</i> Muniz	5607	R	<i>Harpalyce ekmanii</i> Urban	5607	V	<i>Harpalyce flexuosa</i> Leon & Alain	5607	V	<i>Harpalyce foliosa</i> Borth. & Muniz	5607	R	<i>Harpalyce maisiana</i> Leon & Alain	5607	R	<i>Harpalyce mexicana</i> Rose	9798	V	<i>Harpalyce moana</i> Borth. & Muniz	5607	R	<i>Harpalyce toaensis</i> Borth. & Muniz	5607	R	<i>Hedysarum antitauricum</i> Huber-Mor. & Yurdakulol	12840	R	<i>Hedysarum astragaloides</i> Benth. ex Baker		R	<i>Hedysarum aucheri</i> Boiss.	12840	R	<i>Hedysarum boreale</i> Nutt. var. <i>gremiale</i> (Rollins)		R	<i>Hedysarum boutignyanum</i> Alleiz.	20171	R	<i>Hedysarum candidissimum</i> Freyn	12840	R	<i>Hedysarum cretaceum</i> Fisch.	8000, 20171	R	<i>Hedysarum laxum</i> Boiss.	12840	R	<i>Hedysarum macedonicum</i> Bornm.	20171	R	<i>Hedysarum perrauderianum</i> Cosson & Durieu	12346	V	<i>Hedysarum pycnostachyum</i> Hedge & Huber-Mor.	12840	V	<i>Hedysarum rotundifolium</i> Boiss. & Noe	12840	R	<i>Hedysarum ucrainicum</i> Kaschn.	8000, 20171	I	<i>Hedysarum ussuricense</i> I. Schischkin & Komarov	5942	R	<i>Hedysarum vanense</i> Hedge & Huber-Mor.	12840	R	<i>Hedysarum zeluanum</i> Pau		I	<i>Hedysarum zundukii</i> Pesch.	5942	R	<i>Hippocrepis valentina</i> Boiss.	20171	E	<i>Hoffmannseggia miranda</i> Sandw.	18200	E	<i>Hoffmannseggia stipulata</i> Sandw.	18200	E	<i>Hoffmannseggia tenella</i> Tharp & Williams	20850	R	<i>Hoita strobilina</i> (Hook. & Arn.) Rydb.	20850	I	<i>Hovea corrückiae</i> J.H.Ross	20681	I	<i>Hovea corrückiae</i> J.H.Ross	20681	E	<i>Humboldтиа bourdillonii</i> Prain	11494	E	<i>Humboldтиа decurrens</i> Beddome ex Oliver	11494	R	<i>Humboldтиа decurrens</i> Beddome ex Oliver	11494	E	<i>Humboldтиа laurifolia</i> Vahl		E	<i>Humboldтиа laurifolia</i> Vahl		E	<i>Humboldтиа unijuga</i> Beddome	9250	E	<i>Humboldтиа unijuga</i> Beddome	11494	E	<i>Humboldтиа unijuga</i> Beddome	11494
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Magnoliopsida (dicots): Leguminosae: *Humboldtia*

R	<i>Humularia descampsii</i> (De Wild. & T. Durand) Duvign. var. <i>nyassica</i> Duvign. 7867	E	19105 Cuba (Habana, Matanzas) 5607
R	R Malawi 7867	E	<i>Indigofera curvirostrata</i> Thulin 19704
R	<i>Humularia elegantula</i> Duvign. 19358	E	19704 Ethiopia (Sidamo) 19704
R	R 19358 Zaire (Kasai) 19358	R	<i>Indigofera dauensis</i> J.B.Gillett 7959
I	<i>Humularia multifoliolata</i> Verdc. 19531	R	Kenya (Northern Frontier Province) 7959
I	I 5926 Tanzania (Mpanda District) 19531	E	<i>Indigofera dembianensis</i> (Chiov.) J.B.Gillett 19704
R	<i>Humularia upembae</i> Duvign. 19358	E	19704 Ethiopia (Tigray Upland, Gonder, Shewa Upland.) 19704
R	R 19358 Zaire (Bas-Kasai) 19358	R	<i>Indigofera dyeri</i> Britten var. <i>parviflora</i>
V	<i>Hymenaea davisi</i> Sandw. 20883	J.B.Gillett 7917	
V	V 20883 Guyana 20883	R	Mozambique 7917
R	<i>Hymenaea palustris</i> 17462	E	<i>Indigofera efoliata</i> F.Muell. 20681
R	R 19961 Peru 17462	E	20681 Australia - New South Wales 20681
R	<i>Hymenaea stigonocarpa</i> var. <i>pubescens</i> Benth. 20883	E	<i>Indigofera ellenbeckii</i> Bak F. 19704
R	I 20883 Brazil 20883	E	19704 Ethiopia (Harerge) 19704
R	R 20883 Paraguay 20883	R	<i>Indigofera elwakensis</i> J.B.Gillett 7959
V	<i>Hymenaea torrei</i> Leon 11840	R	Kenya (Northern Frontier Province) 7959
V	V 19105 Cuba (Oriente; Camaguey) 11840	R	<i>Indigofera garissaensis</i> J.B.Gillett 7959
V	<i>Hymenostegia aubrevillei</i> Pellegrin 7926	R	Kenya 7959
V	V 20858 Côte d'Ivoire 7926	I	<i>Indigofera hermannioides</i> J.B.Gillett 19531
V	V 20858 Ghana 20274	I	I 5926 Tanzania (Songea District) 19531
V	V 20858 Nigeria 20274	E	<i>Indigofera kelleri</i> Baker F. 19704
E	<i>Hymenostegia gracilipes</i> Hutch. & Dalz. 7926	E	19704 Ethiopia (Harerge) 19704
E	E 20858 Ghana 20274	R	<i>Indigofera leptoclada</i> Harms 8003
R	<i>Hymenostegia klainei</i> Pellegrin 12346	R	Mali 8003
R	R Gabon 12346	R	Senegal 8003
R	<i>Hymenostegia normandii</i> Pellegrin 12346	E	<i>Indigofera marmorata</i> Balf. f. 15534
R	R Gabon 12346	E	15534 Yemen - Socotra 15534
E	<i>Hymenostegia talbotii</i> Baker f. 7926	R	<i>Indigofera miniata</i> (Buckl.) B.L. Turner var. <i>texana</i> (Buckl.) B.L. Turner 20850
E	E 20749 Nigeria (Eket) 7926	R	20850 U.S. - Texas 20850
V	<i>Indigofera ammonylum</i> (DC.) Polhill 10082	R	<i>Indigofera mooneyi</i> Thulin 19704
V	V 14234 Réunion 10082	R	19704 Ethiopia (Welega, Shewa Upland, Kefa, Sidamo) 19704
I	<i>Indigofera asterocalycina</i> Gilli 19531	I	<i>Indigofera mwanzae</i> J.B.Gillett 19531
I	I 5926 Tanzania (Njombe District) 19531	I	I 5926 Tanzania (Kwimba, Mwanza) 19531
R	<i>Indigofera baileyi</i> F.Muell. 20681	I	<i>Indigofera nyassica</i> Gilli var. <i>viscidior</i> (J.B.Gillett) J.B.Gillett 19531
I	I 20681 Australia - New South Wales 20681	I	I 5926 Tanzania (Songea District) 19531
I	I 20681 Australia - Queensland 20681	V	<i>Indigofera panamensis</i> Rydb. 20883, 10747
R	<i>Indigofera barberi</i> Gamble 11494	I	I 20883 Panama 20883
R	R 11494 India - Andhra Pradesh (east Ghats) 11494	R	<i>Indigofera platypoda</i> E.Mey. 20604
R	R 11494 India - Tamil Nadu (east Ghats) 11494	R	20604 South Africa - Cape Province 20604
R	<i>Indigofera byobiensis</i> Hosok. 20854	R	<i>Indigofera pseudoevansii</i> Hilliard & B.L.Burtt 20604
R	R 20854 Taiwan 20854	V	20604 South Africa - Natal 20604
R	<i>Indigofera caerulea</i> Roxb. var. <i>monosperma</i> (Santapau) Santapau	V	<i>Indigofera pseudointricata</i> J.B.Gillett 15534
R	R 13883 India - Gujarat 13883	V	15534 Yemen - Socotra 15534
R	R 13883 India - Rajasthan 13883	V	<i>Indigofera ramulosisima</i> Hosok. 20854
E	<i>Indigofera cana</i> Thulin 19704	V	20854 Taiwan 20854
E	E 19704 Ethiopia (Wello Upland) 19704	V	<i>Indigofera rothii</i> Bak. 19704
I	<i>Indigofera cedrorum</i> Dunn	V	19704 Ethiopia (Shewa Upland, Harerge) 19704
I	I India - Himachal Pradesh	R	<i>Indigofera schultziana</i> F.Muell. 20681
I	I India - Jammu & Kashmir	R	20681 Australia - Northern Territory 20681
I	<i>Indigofera coerulea</i> Roxb. var. <i>monosperma</i> Sant. 7771	I	<i>Indigofera similensis</i> Ali
I	I India - Gujarat 7771	I	I India - Himachal Pradesh
R	<i>Indigofera constricta</i> (Thwaites) Trimen	E	<i>Indigofera socotrana</i> Vierh. 15534
R	R 13883 India - Karnataka (Nikund Ghat) 13883	E	15534 Yemen - Socotra 15534
R	R 13883 India - Kerala (Cochin) 13883	E	<i>Indigofera sparsa</i> Bak. 19704
R	R 13883 Sri Lanka 13883	E	19704 Ethiopia (Tigray Upland) 19704
E	<i>Indigofera cubensis</i> Urban 5607		

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Magnoliopsida (dicots): Leguminosae: *Indigofera*

R	<i>Indigofera superba</i> C.H.Stirt. 20604 R 20604 South Africa - Cape Province 20604	R 14782 India - Karnataka 14782 R 14782 India - Kerala 14782 R 14782 India - Tamil Nadu 14782
I	<i>Indigofera taylorii</i> J.B.Gillett 7959 I 5926 Tanzania (Songea) 19531	I <i>Kotschya capitulifera</i> (Baker) J. Dewit & Duvign. var. <i>grandiflora</i> Verdc. 7959
R	<i>Indigofera thesioides</i> Jarvie & C.H.Stirt. 20604 R 20604 South Africa - Cape Province 20604	I 5926 Tanzania (Kigoma) 5926
R	<i>Indigofera triquetra</i> E.Mey. 20604 R 20604 South Africa - Cape Province 20604	R <i>Kotschya platyphylla</i> (Brenan) Verdc. 7959 R Tanzania (Iringa) 7959
E	<i>Indigofera trita</i> var. <i>keyensis</i> (Small) Kartesz & Gandhi 20850 E 20850 U.S. - Florida 20850	R <i>Kotschya recurvifolia</i> (Taub.) F. White ssp. <i>longifolia</i> Verdc. 7959 R Tanzania 7959
E	<i>Inga allenii</i> J. Leon 20883, 10747 I 20883 Panama 20883	I <i>Kunstleria altrovioletacea</i> (Elm.) Merr. 13833 I 13833 Philippines (low altitude) 13833
R	<i>Inga brachystachys</i> Ducke 8679 R 8679 Guyana 8679 R 8679 Suriname 8679	R <i>Labichea brassii</i> C.White & Francis 20681 R 20681 Australia - Queensland 20681
R	<i>Inga commewijnensis</i> Miq. 8679 R 8679 French Guiana 8679 R 8679 Suriname 8679	R <i>Labichea buettneriana</i> F.Muell. 20681 R 20681 Australia - Queensland 20681
I	<i>Inga cynometroides</i> (Beddome) Baker 14782 I 14782 India - Kerala (south Travancore Hills) 14782	I <i>Lasiobema flavum</i> De Wit I Malaysia - Peninsular Malaysia
E	<i>Inga davidsoniae</i> Standl. 20883, 9006 I 20883 Panama 20883	I <i>Lasiobema scandens</i> (Linn.) de Wit var. <i>horsefieldii</i> (Wallich ex Prain) de Wit I India - Assam I India - Meghalaya
R	<i>Inga dominicensis</i> Benth. 10199 R Dominica 10199	E <i>Lathyrus biflorus</i> T.W. & J.P. Nelson 20850 E 20850 U.S. - California 20850
V	<i>Inga hayesii</i> Benth. 20883, 9006 I 20883 Panama 20883	R <i>Lathyrus bitilisicus</i> Pesmen 12840 R 12840 Turkey 12840
R	<i>Inga mucuna</i> Walp. & Duchass. 20883 R 20883 Panama 20883	R <i>Lathyrus cilicicus</i> Hayek & Siehe 12840 R 12840 Turkey 12840
V	<i>Inga pauciflora</i> Walp. & Duchass. 20883, 9006 I 20883 Panama 20883	R <i>Lathyrus cyaneus</i> (Stev.) Koch var. <i>pinnatus</i> Davis 12840 R 12840 Turkey 12840
E	<i>Inga saffordiana</i> Pitt. 20883, 9006 I 20883 Panama 20883	Ex <i>Lathyrus dominianus</i> Litv. 6930 Ex 6930 former USSR 6930
E	<i>Inga standleyana</i> Pitt. 20883, 9006 I 20883 Panama 20883	E <i>Lathyrus grimesii</i> Barneby 20850 R 20850 U.S. - Nevada 20850
I	<i>Intsia acuminata</i> Merr. 12983 I 15960 Philippines 12983	V <i>Lathyrus hitchcockianus</i> Barneby & Reveal 20850 I 20850 U.S. - California 20850 V 20850 U.S. - Nevada 20850
E	<i>Itaobimia magalhaesii</i> Rizz. 19560 E 19560 Brazil - Minas Gerais 19560	V <i>Lathyrus jepsonii</i> E. Greene ssp. <i>jepsonii</i> 20850 V 20850 U.S. - California 20850
R	<i>Jacksonia calycina</i> Domin 20681 R 20681 Australia - Western Australia 20681	R <i>Lathyrus kersianus</i> Davis 12840 R 12840 Turkey 12840
R	<i>Jacksonia compressa</i> Turcz. 20681 R 20681 Australia - Western Australia 20681	R <i>Lathyrus layardii</i> J. Ball ex Boiss. 12840 R 12840 Turkey 12840
R	<i>Jacksonia velutina</i> Benth. 20681 R 20681 Australia - Western Australia 20681	E <i>Lathyrus lentiformis</i> Pilim. 8895 E Israel (Upper Galilee) 8895
R	<i>Julbernardia letouzeyi</i> J.-F.Villiers 12346 R Cameroon 12346	V <i>Lathyrus lycius</i> Boiss. 12840 V 12840 Turkey 12840
E	<i>Kalappia celebica</i> Kosterm. 14185 E Indonesia (Malili) 14185	V <i>Lathyrus neurolobus</i> Boiss. & Heldr. 20171 V 20730 Greece - Crete 20730
V	<i>Kennedia beckxiana</i> F.Muell. 20681, 10260 V 20681 Australia - Western Australia 20681	I <i>Lathyrus nissolia</i> L. ssp. <i>futakii</i> Chriková 19321 I 19321 Slovakia 19321
V	<i>Kennedia glabrata</i> (Benth.) Lindley 20681 V 20681 Australia - Western Australia 20681	R <i>Lathyrus pancicii</i> (Jurasic) Adamovic 8000, 20171 Ex 5204 Bulgaria (west) 5204
V	<i>Kennedia macrophylla</i> (Meisner) Benth. 20681, 10260 V 20681 Australia - Western Australia 20681	R (former) Yugoslavia 8000
V	<i>Kennedia retrorsa</i> Hemsley 20681 V 20681 Australia - New South Wales 20681	V <i>Lathyrus phaselitanus</i> Huber-Mor. & Davis 12840 V 12840 Turkey 12840
R	<i>Kingiodendron pinnatum</i> (DC.) Harms 14782, 21025	

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Magnoliopsida (dicots): Leguminosae: *Lathyrus*

R	<i>Lathyrus satdagensis</i> Davis	12840
	R	12840 Turkey 12840
R	<i>Lathyrus stenolobus</i> Boiss.	12840
	R	12840 Turkey 12840
R	<i>Lathyrus tauricola</i> Davis	12840
	R	12840 Turkey 12840
I	<i>Lathyrus trachycarpus</i> (Boiss.) Boiss.	12840
	I	12840 Turkey 12840
R	<i>Lathyrus tracyi</i> Bradshaw	20850
	I	20850 U.S. - California 20850
R	<i>Lathyrus undulatus</i> Boiss.	12840, 20171
	R	12840 Turkey 12840
V	<i>Lathyrus vestitus</i> Nutt. ex Torr. & Gray ssp. <i>laetiflorus</i> (Greene) Broich.	20850
	I	20850 U.S. - California 20850
E	<i>Lathyrus vestitus</i> Nutt. ex Torr. & Gray ssp. <i>vestitus</i>	20850
	I	20850 U.S. - California 20850
	I	20850 U.S. - Oregon 20850
R	<i>Leptoderris claessensii</i> De Wild.	19358
	R	19358 Zaire (Kasai) 19358
R	<i>Leptosema chapmanii</i> Crisp ms.	20681
	R	20681 Australia - Queensland 20681
R	<i>Lespedeza daurica</i> (Maxim.) Schindl. var. <i>shimadae</i> (Masamune) Masamune & Hosok.	20511
	R	20511 Taiwan 20511
V	<i>Lespedeza leptostachya</i> Engelm.	20850
	E	20850 U.S. - Illinois 20850
	V	20850 U.S. - Iowa 20850
	E	20850 U.S. - Minnesota 20850
	E	20850 U.S. - Wisconsin 20850
R	<i>Lespedeza satsumensis</i> Nakai	10572
	R	10572 Japan 10572
R	<i>Lessertia dykei</i> L.Bolus	20604
	R	20604 South Africa - Natal 20604
I	<i>Lessertia globosa</i> L.Bolus	20604
	I	20604 South Africa - Cape Province 20604
R	<i>Lessertia sneeuwbergensis</i> Germish.	20604
	R	20604 South Africa - Cape Province 20604
V	<i>Leucaena confertiflora</i> var. <i>adenotheloidea</i>	21316
	V	21316 Mexico 21316
V	<i>Leucaena confertiflora</i> var. <i>confertiflora</i>	21316
	V	21316 Mexico 21316
V	<i>Leucaena cuspidata</i>	21316
	V	21316 Mexico 21316
V	<i>Leucaena greggii</i>	21316
	V	21316 Mexico 21316
E	<i>Leucaena involucrata</i>	21316
	E	21316 Mexico - Sonora 21316
V	<i>Leucaena lempirana</i>	21316
	V	21316 Honduras (northern) 21316
E	<i>Leucaena magnifica</i>	21316
	E	21316 Guatemala (Chiquimula) 21316
E	<i>Leucaena matudae</i>	21316
	E	21316 Mexico 21316
V	<i>Leucaena pueblana</i>	21316
	V	21316 Mexico - Puebla (Tehuacan) 21316
R	<i>Liparia bouchieri</i> (E.G.H.Oliv. & Fellingham)	

		A.L.Schutte	20604
R		R	20604 South Africa - Cape Province 20604
I		I	Gabon 12346
E		<i>Loesenera walkeri</i> (A. Chev.) J. Léonard	12346
		I	20883 Panama 20883
E		<i>Lonchocarpus calcaratus</i> Hermann	20883, 9006
		I	20883 Panama 20883
R		<i>Lonchocarpus chiricanus</i> Pitt.	20883, 9006
		I	20883 Panama 20883
R		<i>Lonchocarpus chrysophyllus</i> Kleinboonte	8679
		R	8679 French Guiana 8679
		R	8679 Guyana 8679
		R	8679 Suriname 8679
E		<i>Lonchocarpus ferrugineus</i> M. Sousa	20883
		I	20883 Costa Rica 20883
		I	20883 Nicaragua 20883
		I	20883 Panama 20883
E		<i>Lonchocarpus guatemalensis</i> (Pitt.) Hermann var. <i>proteranthus</i> (Pittier) F.J. Herm.	20883, 9006
		I	20883 Panama 20883
R		<i>Lonchocarpus kanurii</i> Brenan & J.B.Gillett	20057
		V	20057 Kenya 20057
		R	20884 Somalia (south) 20884
E		<i>Lonchocarpus monticolus</i> M. Sousa	20883, 10162
		V	11967 Nicaragua 20883
E		<i>Lonchocarpus morenoi</i> M. Sousa	20883, 10162
		V	11967 Nicaragua 20883
V		<i>Lonchocarpus patens</i> Urb.	20883, 19890
		V	19890 Jamaica (Trelawny) 20883
E		<i>Lonchocarpus pilosus</i> M. Sousa	20883, 10162
		V	11967 Nicaragua 20883
R		<i>Lonchocarpus retiferus</i> Standley & L.O.Williams	9061
		R	11967 Nicaragua 9061
V		<i>Lonchocarpus verrucosus</i> M. Sousa	20883
		I	20883 Guatemala 20883
		I	20883 Mexico 20883
		I	20883 Nicaragua 20883
R		<i>Lotononis acockii</i> B.-E.van Wyk	20604
		R	20604 South Africa - Cape Province 20604
R		<i>Lotononis acuminata</i> Eckl. & Zeyh.	20604
		R	20604 South Africa - Cape Province 20604
R		<i>Lotononis acutiflora</i> Benth.	20604
		R	20604 South Africa - Cape Province 20604
R		<i>Lotononis anthyllopsis</i> B.-E.van Wyk	20604
		R	20604 South Africa - Cape Province 20604
R		<i>Lotononis arenicola</i> Schltr.	20604
		R	20604 South Africa - Cape Province 20604
R		<i>Lotononis argentea</i> Eckl. & Zeyh.	20604
		R	20604 South Africa - Cape Province 20604
R		<i>Lotononis azureoides</i> B.-E.van Wyk	20604
		R	20604 South Africa - Cape Province 20604
R		<i>Lotononis carnea</i> B.-E.van Wyk	20604
		R	20604 South Africa - Cape Province 20604
R		<i>Lotononis complanata</i> B.-E.van Wyk	20604
		R	20604 South Africa - Cape Province 20604
R		<i>Lotononis comptonii</i> B.-E.van Wyk	20604
		R	20604 South Africa - Cape Province 20604
R		<i>Lotononis dahlgrenii</i> B.-E.van Wyk	20604
		R	20604 South Africa - Cape Province 20604
R		<i>Lotononis densa</i> (Thunb.) Harv. ssp. <i>congesta</i> B.-E.Van Wyk	20604

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Magnoliopsida (dicots): Leguminosae: *Lotononis*

R	<i>Lotononis densa</i> (Thunb.) Harv. ssp. <i>densa</i> 20604	I	<i>Lotononis venosa</i> B.-E.van Wyk 20604
R	R 20604 South Africa - Cape Province 20604	I	I 20604 South Africa - Cape Province 20604
R	<i>Lotononis dissitinodis</i> B.-E.van Wyk 20604	R	<i>Lotononis viborgioides</i> Benth. 20604
R	R 20604 South Africa - Cape Province 20604	R	R 20604 South Africa - Cape Province 20604
I	<i>Lotononis esterhuyseniana</i> B.-E.van Wyk 20604	R	<i>Lotus aduncus</i> (Griseb.) Nyman 20171
I	I 20604 South Africa - Cape Province 20604	R	R Greece
R	<i>Lotononis exstipulata</i> L.Bolus 20604	V	<i>Lotus argophyllus</i> (Gray) Greene var. <i>niveus</i>
R	R 20604 South Africa - Cape Province 20604	(Greene) Munz 20883, 20850	V 20850 U.S. - California 20850
R	<i>Lotononis globulosa</i> B.-E.van Wyk 20604	I	I 20883 Mexico 20883
R	R 20604 South Africa - Cape Province 20604	V	<i>Lotus argyreus</i> (Greene) Greene var. <i>multicaulis</i>
I	<i>Lotononis gracilifolia</i> B.-E.van Wyk 20604	(Ottley) Isely 20850	E 20850 U.S. - California 20850
I	I 20604 South Africa - Cape Province 20604	I	I 20850 U.S. - Nevada 20850
I	<i>Lotononis harveyi</i> B.-E.van Wyk 20604	V	<i>Lotus argyreus</i> (Greene) Greene var. <i>notitius</i>
I	I 20604 South Africa - Cape Province 20604	Isely 20850	E 20850 U.S. - California 20850
I	<i>Lotononis holosericea</i> (E.Mey.) B.-E.van Wyk 20604	R	<i>Lotus armeniacus</i> Kit Tan & Sorger 12840
I	I 20604 South Africa - Cape Province 20604	R	R 12840 Turkey 12840
R	<i>Lotononis involucrata</i> (P.J.Bergius) Benth. ssp. <i>bracteata</i> B.-E.Van Wyk 20604	R	<i>Lotus azoricus</i> P.W.Ball 8000, 20171
R	R 20604 South Africa - Cape Province 20604	R	R 19174 Portugal - Azores 8000
R	<i>Lotononis involucrata</i> (P.J.Bergius) Benth. ssp. <i>digitata</i> B.-E.Van Wyk 20604	E	<i>Lotus berthelotii</i> Masferrer 14908
R	R 20604 South Africa - Cape Province 20604	E	E 14908 Spain - Canary Is. 14908
I	<i>Lotononis lamprifolia</i> B.-E.van Wyk 20604	V	<i>Lotus callis-viridis</i> D. Bramwell & D.H. Davis 17781
I	I 20604 South Africa - Cape Province 20604	V	V 20750 Spain - Canary Is. 17891
R	<i>Lotononis laticeps</i> B.-E.van Wyk 20604	R	<i>Lotus campylocladus</i> Webb & Berthel. 10260
R	R 20604 South Africa - Cape Province 20604	R	R 19174 Spain - Canary Is. 19174
R	<i>Lotononis longicephala</i> B.-E.van Wyk 20604	E	<i>Lotus crassifolius</i> Moran ex Isely var. <i>otayensis</i>
R	R 20604 South Africa - Cape Province 20604	Moran ex Isely 20850	E 20850 U.S. - California 20850
R	<i>Lotononis macrocarpa</i> Eckl. & Zeyh. 20604	V	<i>Lotus dendroideus</i> (Eastw. ex Noddin) Isely var.
R	R 20604 South Africa - Cape Province 20604	traskiae	(Eastw. ex Noddin) Isely 20850
R	<i>Lotononis magnifica</i> B.-E.van Wyk 20604	V	V 20850 U.S. - California 20850
R	R 20604 South Africa - Cape Province 20604	R	<i>Lotus drepanocarpus</i> Durieu 20171
R	<i>Lotononis minima</i> B.-E.van Wyk 20604	R	R Algeria
R	R 20604 South Africa - Cape Province 20604	R	R Tunisia
R	<i>Lotononis minor</i> Dummer & Jenn. 20604	V	<i>Lotus dumetorum</i> Webb ex R.P. Murray 20750
R	R 20604 South Africa - Natal 20604	V	V 20750 Spain - Canary Is. 20750
R	<i>Lotononis mollis</i> (E.Mey.) Benth. 20604	V	<i>Lotus emerooides</i> R.P. Murray 20750
R	R 20604 South Africa - Cape Province 20604	V	V 20750 Spain - Canary Is. 20750
R	<i>Lotononis newtonii</i> Dummer 20604	E	<i>Lotus eremicus</i> Santos 20750
R	R 20604 Angola 20604	E	E 20750 Spain - Canary Is. 20750
I	<i>Lotononis oligocephala</i> B.-E.van Wyk 20604	E	<i>Lotus genistoides</i> Webb 20750
R	I 20604 South Africa - Cape Province 20604	R	<i>Lotus granadensis</i> Chrtková 20171
R	<i>Lotononis pallens</i> (Eckl. & Zeyh.) Benth. 20604	R	R Spain
R	R 20604 South Africa - Cape Province 20604	R	<i>Lotus haydonii</i> (Orcutt) Greene 20850
R	<i>Lotononis perplexa</i> (E.Mey.) Eckl. & Zeyh. 20604	R	V 20850 U.S. - California 20850
R	R 20604 South Africa - Cape Province 20604	R	<i>Lotus holosericeus</i> Webb & Berthel. 20750
R	<i>Lotononis plicata</i> B.-E.van Wyk 20604	R	R 20750 Spain - Canary Is. 20750
R	R 20604 South Africa - Cape Province 20604	E	<i>Lotus kunkelii</i> (E. Chueca) D. Bramwell & al. 17781
I	<i>Lotononis polycephala</i> (E.Mey.) Benth. 20604	E	E 20750 Spain - Canary Is. 17891
R	I 20604 South Africa - Cape Province 20604	E	<i>Lotus leptophyllus</i> (Lowe) K. Larsen 20750
R	<i>Lotononis purpurescens</i> B.-E.van Wyk 20604	E	E 20750 Spain - Canary Is. 20750
R	R 20604 South Africa - Cape Province 20604	R	<i>Lotus macranthus</i> auct. azor., non Lowe 20171
I	<i>Lotononis racemiflora</i> B.-E.van Wyk 20604	R	R Portugal - Madeira
I	I 20604 South Africa - Cape Province 20604	R	<i>Lotus macrotrichus</i> Boiss.
R	<i>Lotononis sutherlandii</i> Dummer 20604	R	R Greece
R	R 20604 South Africa - Natal 20604	E	<i>Lotus maculatus</i> Breitfeld 20750

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V	<i>Lotus mascaensis</i> Burchard	20750	Spain - Canary Is.	20750
R	<i>Lotus mlanjensis</i> J.B. Gillett	7861	Malawi	7861
E	<i>Lotus nuttallianus</i> Greene	20883, 20850, 19002		
	E	20850	U.S. - California	20850
	I	20883	Mexico	20883
V	<i>Lotus oblongifolius</i> (Benth.) Greene var. <i>cupreus</i> (Greene)	Ottley 20850		
	V	20850	U.S. - California	20850
R	<i>Lotus procumbens</i> (Greene) Greene	20850		
	I	20850	U.S. - California	20850
E	<i>Lotus pyranthus</i> Pérez	20750		
	E	20750	Spain - Canary Is.	20750
E	<i>Lotus rubriflorus</i> H.K. Sharsmith	20850		
	E	20850	U.S. - California	20850
V	<i>Lotus salvagensis</i> R.P. Murray			
	V		Portugal - Salvage Is.	
V	<i>Lotus spartoides</i> Webb & Berthel.	20750		
	V	20750	Spain - Canary Is.	20750
R	<i>Lotus unifoliolatus</i> (Hook.) Benth. var. <i>helleri</i> (Britt.) Kartesz & Gandhi	20850		
	E	20850	U.S. - Georgia	20850
	R	20850	U.S. - North Carolina	20850
	I	20850	U.S. - South Carolina	20850
	E	20850	U.S. - Virginia	20850
V	<i>Lotus yollaboliensis</i> Munz	20850		
	I	20850	U.S. - California	20850
V	<i>Lupinus abramsii</i> C.P. Sm.	20850		
	I	20850	U.S. - California	20850
E	<i>Lupinus antoninus</i> Eastw.	20850		
	E	20850	U.S. - California	20850
V	<i>Lupinus arboreus</i> Sims var. <i>eximius</i> (Burtt-Davy) C.P. Sm.	20850		
	V	20850	U.S. - California	20850
E	<i>Lupinus arequipensis</i> C.P. Smith	18200		
	E	9446	Peru	18200
E	<i>Lupinus aridus</i> Douglas ex Lindley ssp. <i>ashlandensis</i> Cox	20850		
	E	20850	U.S. - Oregon	20850
V	<i>Lupinus brevior</i> (Jepson) Christian & D. Dunn	20850		
	I	20850	U.S. - California	20850
R	<i>Lupinus burkei</i> D. Dunn & Cox ssp. <i>caeruleomontanus</i> D. Dunn & Cox	20850		
	R	20850	U.S. - Oregon	20850
V	<i>Lupinus caudatus</i> (Eastw.) Hess & D. Dunn ssp. <i>cutleri</i> (Eastw.) Hess & D. Dunn	20850		
	V	20850	U.S. - Arizona	20850
	I	20850	U.S. - New Mexico	20850
	E	20850	U.S. - Utah	20850
R	<i>Lupinus chamissonis</i> Eschsch.	20850		
	I	20850	U.S. - California	20850
V	<i>Lupinus citrinus</i> Kellogg	20850		
	V	20850	U.S. - California	20850
V	<i>Lupinus citrinus</i> Kellogg var. <i>citrinus</i>	20850		
	V	20850	U.S. - California	20850
E	<i>Lupinus citrinus</i> Kellogg var. <i>deflexus</i> (Congd.) Jepson	20850		
	E	20850	U.S. - California	20850

R	<i>Lupinus congdonii</i> (C.P. Sm.) D. Dunn	20850	
	I	20850 U.S. - California	20850
E	<i>Lupinus constancei</i> T.W. & J.P. Nelson	20850	
	E	20850 U.S. - California	20850
V	<i>Lupinus crassus</i> Payson	20850	
	V	20850 U.S. - Colorado	20850
R	<i>Lupinus croceus</i> (Eastw.) Munz var. <i>pilosellus</i> (Eastw.) Munz	20850	
	I	20850 U.S. - California	20850
R	<i>Lupinus culbertsonii</i> Greene	20850	
	I	20850 U.S. - California	20850
R	<i>Lupinus culbertsonii</i> E. Greene ssp. <i>culbertsonii</i>	20850	
	E	20850 U.S. - California	20850
V	<i>Lupinus cusickii</i> S.Wats.	20850	
	V	20850 U.S. - Oregon	20850
	I	20850 U.S. - Washington	20850
Ex/E	<i>Lupinus cusickii</i> S.Wats. ssp. <i>abortivus</i> (Greene) Cox	20850	
	I	20850 U.S. - Oregon	20850
E	<i>Lupinus cusickii</i> S.Wats. ssp. <i>brachypodus</i> (Piper) Cox	20850	
	I	20850 U.S. - Oregon	20850
E	<i>Lupinus dalesiae</i> Eastw.	20850	
	R	20850 U.S. - California	20850
	I	20850 U.S. - Oregon	20850
V	<i>Lupinus duranii</i> Eastw.	20850	
	V	20850 U.S. - California	20850
V	<i>Lupinus elatus</i> L.M. Johnston	20850	
	I	20850 U.S. - California	20850
V	<i>Lupinus elmeri</i> Greene	20850	
	I	20850 U.S. - California	20850
V	<i>Lupinus excubitus</i> M.E. Jones var. <i>medius</i> (Jepson) Munz	20850	
	V	20850 U.S. - California	20850
V	<i>Lupinus fissicalyx</i> Heller	20850	
	I	20850 U.S. - Oregon	20850
R	<i>Lupinus flavoculatus</i> Heller	20850	
	I	20850 U.S. - California	20850
	I	20850 U.S. - Nevada	20850
	E	20850 U.S. - Utah	20850
R	<i>Lupinus fulcratus</i> Greene	20850	
	I	20850 U.S. - California	20850
	I	20850 U.S. - Nevada	20850
V	<i>Lupinus garfieldensis</i> C.P. Sm.	20850	
	I	20850 U.S. - Washington	20850
V	<i>Lupinus gracilentus</i> Greene	20850	
	I	20850 U.S. - California	20850
V	<i>Lupinus guadalupensis</i> Greene	20883, 20850, 8058	
	V	20850 U.S. - California	20850
	I	20883 Mexico	20883
V	<i>Lupinus hillii</i> Greene	20850	
	I	20850 U.S. - Arizona	20850
	I	20850 U.S. - New Mexico	20850
V	<i>Lupinus holmgrenianus</i> C.P. Sm.	20850	
	I	20850 U.S. - California	20850
	I	20850 U.S. - Nevada	20850

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Magnoliopsida (dicots): Leguminosae: *Lupinus*

R	<i>Lupinus horizontalis</i> Heller 20850 I 20850 U.S. - California 20850	I 20850 U.S. - Oregon 20850 I 20850 U.S. - Washington 20850
V	<i>Lupinus hyacinthinus</i> Greene 20850 I 20850 U.S. - California 20850	E <i>Lupinus padre-crowleyi</i> C.P. Sm. 20850 E 20850 U.S. - California 20850
V	<i>Lupinus jonesii</i> Rydb. 20850 V 20850 U.S. - Utah 20850	R <i>Lupinus pratensis</i> Heller 20850 I 20850 U.S. - California 20850
R	<i>Lupinus kuschei</i> Eastw. 20850 V 20850 Canada - British Columbia 20850 I 20850 Canada - Yukon Territory 20850 E 20850 U.S. - Alaska 20850	E <i>Lupinus punto-reyesensis</i> C.P. Sm. 20850 I 20850 U.S. - California 20850
V	<i>Lupinus lapidicola</i> Heller 20850 I 20850 U.S. - California 20850	V <i>Lupinus roseolus</i> Rydb. 20850 I 20850 U.S. - Wyoming 20850
E	<i>Lupinus lemmonii</i> C.P. Sm. 20850 I 20850 U.S. - Arizona 20850	V <i>Lupinus sellulus</i> Kellogg var. <i>sellulus</i> 20850 I 20850 U.S. - California 20850
R	<i>Lupinus longifolius</i> (S.Watson) Raven 20850 I 20850 U.S. - California 20850	V 20850 U.S. - Idaho 20850 I 20850 U.S. - Nevada 20850 I 20850 U.S. - Oregon 20850 I 20850 U.S. - Washington 20850
E	<i>Lupinus lorenzensis</i> C.P. Smith 18200 E 9446 Peru 18200	V <i>Lupinus sericatus</i> Kellogg 20850 I 20850 U.S. - California 20850
V	<i>Lupinus ludovicianus</i> Greene 20850 V 20850 U.S. - California 20850	R <i>Lupinus sericeus</i> Kellogg ssp. <i>mariannus</i> (Rydb.) Fleak & D. Dunn 20850
E	<i>Lupinus lyallii</i> Gray ssp. <i>alcis-temporis</i> (C.P. Sm.) Cox 20850 E 20850 U.S. - Idaho 20850	E <i>Lupinus setifolius</i> Planchuelo & Dunn 20883 I 20883 Brazil 20883
V	<i>Lupinus lyallii</i> Gray ssp. <i>minutifolius</i> (Eastw.) Cox 20850 V 20850 U.S. - Oregon 20850	R <i>Lupinus sierrae-blancae</i> Woot. & Standl. 20850 R 20850 U.S. - New Mexico 20850
V	<i>Lupinus lyallii</i> Gray ssp. <i>subpandens</i> C.P. Sm. ex D. Dunn 20850 I 20850 U.S. - Colorado 20850 I 20850 U.S. - Idaho 20850 I 20850 U.S. - Nevada 20850 I 20850 U.S. - Oregon 20850	R <i>Lupinus sierrae-blancae</i> Woot. & Standl. ssp. <i>aquilinus</i> (Woot. & Standl.) Fleak & D. Dunn 20850 R 20850 U.S. - New Mexico 20850
Ex/E	<i>Lupinus magnificus</i> M.E. Jones var. <i>magnificus</i> 20850 Ex/E 20850 U.S. - California 20850	V <i>Lupinus sierrae-blancae</i> Woot. & Standl. ssp. <i>sierrae-blancae</i> 20850 20850 U.S. - New Mexico 20850
E	<i>Lupinus magnistipulatus</i> Planchuelo & Dunn 20883 I 20883 Brazil 20883	V <i>Lupinus spectabilis</i> Hoover 20850 V 20850 U.S. - California 20850
V	<i>Lupinus malacophyllus</i> Greene 20850 V 20850 U.S. - Nevada 20850	Ex/E <i>Lupinus sublanatus</i> Eastw. 20850, 10260 Ex/E 20850 U.S. - California 20850
E	<i>Lupinus mollendoensis</i> Ulbr. 18200 E 9446 Peru 18200	V <i>Lupinus tidestromii</i> Greene 20850 V 20850 U.S. - California 20850
V	<i>Lupinus neomexicanus</i> Greene 20850 I 20850 U.S. - Arizona 20850 I 20850 U.S. - New Mexico 20850	E <i>Lupinus tidestromii</i> E. Greene var. <i>layneae</i> (Eastw.) Munz 20850 E 20850 U.S. - California 20850
R	<i>Lupinus obtusilobus</i> Heller 20850 I 20850 U.S. - California 20850 I 20850 U.S. - Nevada 20850	E <i>Lupinus tidestromii</i> E. Greene var. <i>tidestromii</i> 20850 E 20850 U.S. - California 20850
R	<i>Lupinus odoratus</i> Heller 20850 I 20850 U.S. - Arizona 20850 I 20850 U.S. - California 20850 I 20850 U.S. - Nevada 20850 I 20850 U.S. - Oregon 20850 I 20850 U.S. - Washington 20850	I <i>Lupinus tucumanensis</i> C.P. Smith 16336 I 16336 Argentina 16336
V	<i>Lupinus oreganus</i> Heller var. <i>kincaidii</i> C.P. Sm. 20850 Ex/E 20850 Canada - British Columbia 20850 V 20850 U.S. - Oregon 20850 E 20850 U.S. - Washington 20850	V <i>Lupinus westianus</i> Small 20850, 17890 V 20850 U.S. - Florida 20850
V	<i>Lupinus oreganus</i> Heller var. <i>oreganus</i> 20850 V 20850 U.S. - Oregon 20850	E <i>Lupinus westianus</i> Small var. <i>aridorum</i> (McFarlin ex Beckner) Isely 20850 E 20850 U.S. - Florida 20850
R	<i>Lupinus ornatus</i> Dougl. ex Lindl. 20850 I 20850 U.S. - Idaho 20850	E <i>Machaerium chambersii</i> Dwyer 20883, 9006 I 20883 Panama 20883
		E <i>Machaerium glabripes</i> Pitt. 20883, 9006 I 20883 Panama 20883
		R <i>Machaerium hirtum</i> (Vell.) Stellfeld 20883 I 20883 Brazil 20883 R 20883 Paraguay 20883
		R <i>Machaerium scleroxylon</i> Tul. 20883 I 20883 Brazil 20883 R 20883 Paraguay 20883

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Magnoliopsida (dicots): Leguminosae: *Machaerium*

- E** *Machaerium villosum* Vogel 10370
E 10370 Brazil 10370
- E** *Macrolobium costaricense* W. Burger 9802
E 17459 Costa Rica 9802
- E** *Macrolobium pittieri* (Rose) Schery 20883, 9006
I 9426 Panama 20883
- R** *Macrosamanea kegelii* (Meisn.) Kleinh. 18176
R 19954 French Guiana 18176
R 8679 Suriname 8679
- R** *Macrotyloma coddi* Verdc. 20604
R 20604 South Africa - Natal 20604
- R** *Martiodendron mediterraneum* (Mart. ex Benth.) Koepper 16692
R 16692 Brazil - Bahia 16692
- V** *Medicago cancellata* M.Bieb. 8000, 20171
V 11552 Russian Federation (Caucasus & west) 20628
- R** *Medicago citrina* (Font Quer) Greuter 20692
E 20692 Spain (Columbretes Is.) 20692
R 20692 Spain - Balearic Is. 20692
- R** *Medicago cyrenaea* Maire & M. Weiller
R Libya
- R** *Medicago pironae* Vis. 20171
R Italy
R 13662 Slovenia (western) 13662
- R** *Medicago rhodopea* Velen. 5204, 20171
R 5204 Bulgaria (mainly southern and eastern - eight sites) 5204
- R** *Medicago shepardii* Post ex Boiss. 12840
R 12840 Turkey 12840
- R** *Medicago strasseri* Greuter, Matthäs & Risse 21119
R 20730 Greece - Crete 20730
- V** *Melilotus segetalis* (Brot.) Ser. ssp. *fallax*
Franco 20076
V 20076 Portugal 20076
- V** *Microberlinia bisulcata* A. Chev. 7926
V 13924 Cameroon 16174
V 13294 Nigeria (Oban Hills) 20991
- R** *Millettia angustistipellata* De Wild. 19358
R 19358 Zaire (Bas-Katanga) 19358
- I** *Millettia decipiens* Prain 19209
I 19209 Malaysia - Peninsular Malaysia (Perak) 19209
- I** *Millettia elongistyla* J.B.Gillett 7959
I 5926 Tanzania (Morogoro & Ulanga District) 5926
- I** *Millettia eriocarpa* Dunn 20556
I 5926 Tanzania (Lindi & Newala) 5926
- I** *Millettia foxworthyi* Merr. 13833
I 13833 Philippines (Palawan) 13833
- I** *Millettia oblata* Dunn ssp. *stolzii*
J.B.Gillett 7959
I 5926 Tanzania (Rungwe District) 5926
- V** *Millettia oblata* Dunn ssp. *teitensis*
J.B.Gillett 7959
V 20057 Kenya (Teita district) 7959
- I** *Millettia pterocarpa* Dunn 17450
I Malaysia - Peninsular Malaysia
- V** *Millettia puguensis* J.B.Gillett 7959
V 5926 Tanzania (Uzaramo Distr.) 7959

- R** *Millettia pulchra* Kurz var. *microphylla*
Dunn 20511
R 20511 Taiwan 20511
- I** *Millettia saclouxii* Dunn 7959, 20556
I 5926 Tanzania (Lushoto & Morogoro) 5926
- V** *Millettia sericantha* Harms 20556
V 5926 Tanzania (Morogoro Distr.) 7959
- R** *Millettia stenopetala* Hauman 19358
R 19358 Zaire (central Forestier) 19358
- V** *Millettia tanaensis* J.B.Gillett 20057
V 20057 Kenya (central) 20057
- I** *Millettia usaramensis* Taub. var. *parvifolia*
Dunn 7959
I 5926 Tanzania (Kilwa) 5926
- V** *Millettia warneckei* Harms 20274
V 20858 Ghana 20274
V 20858 Guinea 7926
V 20858 Liberia 7926
V 20858 Sierra Leone 7926
V 20858 Togo 7926
- R** *Mimosa altoparanensis* Burk. 20883
R 20883 Paraguay 20883
- E** *Mimosa apuleura* Urban 5607
E 19105 Cuba (Pinar del Rio) 5607
- I** *Mimosa azuensis* Britton 5642
I Dominican Republic (Azua, San Cristobal) 21008
- E** *Mimosa berlandieri* Leon
E 19105 Cuba (Pinar del Rio) 19105
- I** *Mimosa farisii* Leonard ex Britton 5642
I Dominican Republic (Najayo, Nigua) 5642
- R** *Mimosa fiebrigii* Hassler 20883
R 20883 Paraguay 20883
- R** *Mimosa flocculosa* Burk. 20883
R 20883 Paraguay 20883
- V** *Mimosa lanuginosa* Glaz. ex Burkart 19565
V 19565 Brazil - Distrito Federal 19565
- I** *Mimosa moaensis* Britton & P. Wilson
I Cuba (Holguin)
- R** *Mimosa mossambicensis* Brenan 7749
R Mozambique 7749
- V** *Mimosa quadrivalvis* var. *urbaniana*
Barneby 20883
I 20883 Puerto Rico 20883
- R** *Mimosa uliginosa* Chodat & Hassler 20883
I 20883 Argentina 20883
V 20883 Paraguay 20883
- E** *Mimosa vellosiella* var. *pubescens* (Benth.) Burk. 20883
I 20883 Argentina 20883
E 20883 Paraguay 20883
- E** *Mimosa xochipalensis* R. Grether 20883
I 20883 Mexico 20883
- R** *Mirbelia confertiflora* Pedley 20681
R 20681 Australia - Queensland 20681
- I** *Monopetalanthus durandii* F. Hallé & Normand 12346
I 12346 Gabon (Monts de Cristal) 12346
- I** *Monopetalanthus hedini* (A. Chev.) Pellegrin
I Cameroon 16174
- I** *Mora abbottii* Rose & Leonard 5642

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I	Dominican Republic (Sierra de Quita Espuela, San Francisco de Macoris) 21008	R	12840 Turkey 12840
E	<i>Mucuna fawcettii</i> Urb. 20883, 13336	E	<i>Onobrychis germanicopolitana</i> Huber-Mor. & Simon 12840
	E 13336 Jamaica 20883	R	12840 Turkey 12840
V	<i>Mucuna killipiana</i> J. Hernández-C. & C. Barbosa 20883	I	<i>Onobrychis halyensis</i> Sirj 12840
	I 20883 Colombia 20883	R	12840 Turkey 12840
I	<i>Mucuna minima</i> Haines 7771	R	<i>Onobrychis huetiana</i> Boiss. 12840
	I 7771 India - Orissa (Sambalpur) 7771	V	<i>Onobrychis mutensis</i> Kit Tan & Sorger 12840
R	<i>Mucuna toyoshimae</i> Nakai 8038	R	12840 Turkey 12840
	R 19134 Japan - Ogasawara-shoto 8038	R	<i>Onobrychis nitida</i> Boiss. 12840
Ex	<i>Nemcia lehmannii</i> (Meisner) Crisp 20681	R	12840 Turkey 12840
	Ex 20681 Australia - Western Australia 20681	R	<i>Onobrychis occulta</i> Hedge & Huber-Mor. 12840
R	<i>Nemcia stipularis</i> (Meisner) Crisp 20681	R	12840 Turkey 12840
	R 20681 Australia - Western Australia 20681	R	<i>Onobrychis ornata</i> (Willd.) Desv. 12840
I	<i>Neochevalierodendron stephanii</i> (A. Chev.) J. Léonard 12346	R	12840 Turkey 12840
	I Gabon 12346	R	<i>Onobrychis pallasii</i> (Willd.) M.Bieb. 20171
R	<i>Newtonia erlangeri</i> (Harms) Brenan 17435	R	former European USSR
	R 17435 Kenya (Boni forest & Tana river) 17435	R	<i>Onobrychis paucijuga</i> Bornm. 12840
	R 20884 Somalia 20162	R	12840 Turkey 12840
	R 17435 Tanzania 17435	R	<i>Onobrychis pisidica</i> Boiss. 12840
R	<i>Nissolia platycalyx</i> S.Watson 20850	R	12840 Turkey 12840
	E 20850 U.S. - Texas 20850	R	<i>Onobrychis podperae</i> Sirj 12840
V	<i>Nogra dalzellii</i> (Baker) Merr. 14782	R	12840 Turkey 12840
	V 14782 India - Karnataka 14782	R	<i>Onobrychis quadrijuga</i> Hedge & Huber-Mor. 12840
E	<i>Nogra filicaulis</i> (Kurz) Merr. 14782	R	12840 Turkey 12840
	E 14782 India - Madhya Pradesh 14782	R	<i>Onobrychis radiata</i> (Desf.) Bieb. 20171
	Ex 14782 Myanmar 14782	R	former USSR
R	<i>Notodon cayensis</i> Britton & Wilson 5607	Ex/E	<i>Onobrychis richardii</i> Bak. 19704
	R 19105 Cuba (Camaguey) 5607		Ex/E 19704 Ethiopia (Tigray Upland) 19704
R	<i>Notospartium glabrescens</i> Petrie	R	<i>Onobrychis sivasica</i> Kit Tan & Sorger 12840
	R New Zealand - South Is.	R	12840 Turkey 12840
R	<i>Notospartium torulosum</i> Kirk 86	V	<i>Onobrychis sphaciotica</i> Greuter 20171
	R 19305 New Zealand - South Is. 19305	V	20731 Greece - Crete 20731
R	<i>Oddioniodendron normandii</i> Aubrév. 12346	R	<i>Onobrychis stenostachya</i> Freyn ssp. <i>krausei</i> (Sirj.) Hedge 12840
	R Gabon 12346	R	12840 Turkey 12840
R	<i>Onobrychis albiflora</i> Huber-Mor. 12840	R	<i>Onobrychis stenostachya</i> Freyn ssp. <i>sosnowskyi</i> (Grossb.) Hedge 12840
	R 12840 Turkey 12840	R	12840 Turkey 12840
Ex	<i>Onobrychis aliacmonia</i> Rech.f. 14155	I	<i>Onobrychis tavernierifolia</i> Stocks ex Boiss. 5942
	Ex 14155 Greece 14155	I	5942 Uzbekistan 5942
R	<i>Onobrychis araxina</i> Schis. 12840	R	<i>Ononis adenotricha</i> Boiss. var. <i>nuda</i> Huber-Mor. 12840
	R 12840 Turkey 12840	R	12840 Turkey 12840
R	<i>Onobrychis argaea</i> Boiss. & Bal. 12840	V	<i>Ononis avellana</i> Pomel 10488
	R 12840 Turkey 12840	V	14958 Algeria 10488
R	<i>Onobrychis argyrea</i> Boiss. ssp. <i>isaurica</i> Hedge & Huber-Mor. 12840	R	<i>Ononis basiadinata</i> Huber-Mor. 12840
	R 12840 Turkey 12840	R	12840 Turkey 12840
R	<i>Onobrychis beata</i> Sirj 12840	E	<i>Ononis christii</i> Bolle 20750
	R 12840 Turkey 12840	E	20750 Spain - Canary Is. 20750
V	<i>Onobrychis bornmuelleri</i> Freyn 12840	V	<i>Ononis crinita</i> Pomel 10488
	V 12840 Turkey 12840	V	14958 Algeria 10488
V	<i>Onobrychis cilicica</i> Kit Tan & Sorger 12840	V	<i>Ononis hackelii</i> Lange 20076, 20171
	V 12840 Turkey 12840	V	20076 Portugal 20076
I	<i>Onobrychis degenerii</i> auct. bulg., non Dörfli. 20171	R	<i>Ononis hebecarpa</i> Webb & Berthel. 20750
	I (former) Yugoslavia	R	20750 Spain - Canary Is. 20750
R	<i>Onobrychis densijuga</i> Hedge ex Huber-Mor. 12840	R	<i>Ononis jahandiezii</i> Maire
	R 12840 Turkey 12840		
R	<i>Onobrychis elata</i> Boiss. & Bal. 12840		

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R	<i>Ononis macrosperma</i> Huber-Mor.	12840	R	<i>Otholobium flexuosum</i> C.H.Stirt.	20604	
R	R	12840 Turkey	R	20604 South Africa - Cape Province	20604	
E	<i>Ononis megalostachys</i> Munby	10488	V	<i>Otholobium fruticans</i> (L.) C.H.Stirt.	20604	
E	E	14958 Algeria	V	20604 South Africa - Cape Province	20604	
V	<i>Ononis natrix</i> L. ssp. <i>ramosissima</i> (Desf.)	Batt. 18223, 20171	R	<i>Otholobium hamatum</i> (Harv.) C.H.Stirt.	20604	
V	V	19052 United Kingdom - Gibraltar	R	20604 South Africa - Cape Province	20604	
R	<i>Ononis rentonarensis</i> M.B.Crespo & L.Serra	20692	R	<i>Otholobium heterosepalum</i> (Fourc.) C.H.Stirt.	20604	
R	R	Spain (Rentonar Mountains, Alicante province)	R	20604 South Africa - Cape Province	20604	
I	<i>Ononis saxicola</i> Boiss. & Reut.	20171	V	<i>Otholobium incanum</i> C.H.Stirt.	20604	
I	I	20660 Spain (Cádiz, Málaga)	V	20604 South Africa - Cape Province	20604	
R	<i>Ononis sessilifolia</i> Bornm.	12840	E	<i>Otholobium lanceolatum</i> C.H.Stirt. ined.	20604	
R	R	12840 Turkey	E	20604 South Africa - Cape Province	20604	
R	<i>Ononis verae</i> Sirj.	20171	R	<i>Otholobium lucens</i> C.H.Stirt. ined.	20604	
R	R	20731 Greece - Crete	R	20604 South Africa - Cape Province	20604	
Ex	<i>Orbexilum stipulatum</i> (Torr. & Gray) Rydb.	20850	R	<i>Otholobium macradenium</i> (Harv.) C.H.Stirt.	20604	
Ex	Ex	20850 U.S. - Kentucky	R	20604 South Africa - Cape Province	20604	
V	<i>Orbexilum virgatum</i> (Nutt.) Rydb.	20850	R	<i>Otholobium nitens</i> C.H.Stirt. ined.	20604	
V	I	20850 U.S. - Florida	R	20604 South Africa - Cape Province	20604	
V	I	20850 U.S. - Georgia	R	<i>Otholobium parviflorum</i> (E.Mey.) C.H.Stirt.	20604	
R	<i>Ormocarpum caeruleum</i> Balf. f.	15534	R	20604 South Africa - Cape Province	20604	
R	R	15534 Yemen - Socotra	R	<i>Otholobium pictum</i> C.H.Stirt.	20604	
R	<i>Ormocarpum flavum</i> J.B.Gillett	7959	R	20604 South Africa - Cape Province	20604	
R	R	Tanzania (Ruaha valley)	V	<i>Otholobium piliferum</i> C.H.Stirt. ined.	20604	
E	<i>Ormosia cruenta</i> Rudd	20883, 9006	V	20604 South Africa - Cape Province	20604	
E	R	19796 Panama	R	<i>Otholobium polyphyllum</i> (Eckl. & Zeyh.)		
R	<i>Ormosia dasycarpa</i> Jacks.	20883	C.H.Stirt.	20604, 20039		
R	R	20883 Dominica	I	20039 Swaziland		
R	E	20883 Grenada	R	20604 South Africa - Cape Province		
R	R	20883 St Vincent	E	20604 South Africa - Cape Province		
V	<i>Ormosia hosiei</i> Hemsley & Wilson	17617	E	<i>Otholobium pungens</i> C.H.Stirt.	20604	
V	V	17617 China - Fujian	R	20604 South Africa - Cape Province		
V	V	17617 China - Gansu (Wenxian)	R	<i>Otholobium pustulatum</i> C.H.Stirt.	20604	
V	V	17617 China - Guizhou (Chishui)	R	20604 South Africa - Cape Province		
V	V	17617 China - Hubei	R	<i>Otholobium racemosum</i> (Thunb.) C.H.Stirt.	20604	
V	V	17617 China - Jiangsu	R	20604 South Africa - Cape Province		
V	V	17617 China - Jiangxi	V	<i>Otholobium rotundifolium</i> (L.f.) C.H.Stirt.	20604	
V	V	17617 China - Shaanxi	V	20604 South Africa - Cape Province		
V	V	17617 China - Sichuan	V	<i>Otholobium rubicum</i> C.H.Stirt.	20604	
V	V	17617 China - Zhejiang	V	20604 South Africa - Cape Province		
E	<i>Ormosia howii</i> Merr. & Chen	17617	V	<i>Otholobium sabulosum</i> C.H.Stirt. ined.	20604	
E	E	18038 China - Guangdong (Yangchong; Diaolueshan)	V	20604 South Africa - Cape Province		
E	E	18038 China - Hainan Is.	E	<i>Otholobium saxosum</i> C.H.Stirt. ined.	20604	
V	<i>Ormosia jamaicensis</i> Urb.	20883, 13336	E	20604 South Africa - Cape Province		
V	V	13336 Jamaica	R	<i>Otholobium spissum</i> C.H.Stirt. ined.	20604	
E	<i>Ormosia panamensis</i> Benth.	20883, 9006	R	20604 South Africa - Cape Province		
E	R	19796 Panama	R	<i>Otholobium swartzbergense</i> C.H.Stirt.	20604	
R	<i>Ornithopus uncinatus</i> Maire & Sam.	12346	R	20604 South Africa - Cape Province		
R	R	12346 Morocco	V	<i>Otholobium thomii</i> (Harv.) C.H.Stirt.	20604	
V	<i>Otholobium argenteum</i> (Thunb.) C.H.Stirt.	20604	V	20604 South Africa - Cape Province		
V	V	20604 South Africa - Cape Province	V	<i>Otholobium venustum</i> (Eckl. & Zeyh.) C.H.Stirt.	20604	
V	<i>Otholobium bolusii</i> (H.M.L.Forbes) C.H.Stirt.	20604	V	20604 South Africa - Cape Province		
V	V	20604 South Africa - Cape Province	V	<i>Otholobium zeyheri</i> (Harv.) C.H.Stirt.	20604	
R	<i>Otholobium bowieanum</i> (Harv.) C.H.Stirt.	20604	V	20604 South Africa - Cape Province		
R	R	20604 South Africa - Cape Province	V	<i>Oxystigma msoo</i> Harms	20057	
E	<i>Otholobium carneum</i> (E.Mey.) C.H.Stirt.	20604	V	V	20057 Kenya (Pangani, Tana delta)	20057
E	E	20604 South Africa - Cape Province	V	V	20057 Tanzania (Rau forest, Pangani)	17435
E	<i>Otholobium dreweae</i> C.H.Stirt. ined.	20604	E	<i>Oxytropis arctica</i> Welsh var. <i>barnebyana</i>		
				Welsh	20850, 21309	

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E	20850 U.S. - Alaska 20850	E	20850 U.S. - Wyoming 20850
I	<i>Oxytropis argyroleuca</i> Bornm. 12840	R	<i>Oxytropis nana</i> Nutt. var. <i>salmonensis</i> (Barneby) Isely 20850
I	12840 Turkey 12840	R	20850 U.S. - Idaho 20850
R	<i>Oxytropis astragaloides</i> A. Boriss	E	<i>Oxytropis nigrescens</i> (Pallas) Fisch. ex DC. var. <i>lonchopoda</i> Barneby 20850, 1034
R	former USSR 6930	E	20850 Canada - Yukon Territory 20850
V	<i>Oxytropis bellii</i> (Britt. ex Macoun) Palibin 20850	R	<i>Oxytropis oreophila</i> Gray var. <i>jonesii</i> (Barneby) Barneby 20850
I	20850 Canada - Manitoba 20850	R	20850 U.S. - Utah 20850
I	20850 Canada - Franklin 20850	R	<i>Oxytropis prenja</i> (Beck) Beck 20178, 20171
R	<i>Oxytropis beringensis</i> Jurtz. 21309	R	20178 Albania 20178
R	21309 Russia (E.Europe) - Northwest 21309	V	21091 Bosnia & Herzegovina 21091
E	<i>Oxytropis campestris</i> (L.) DC. var. <i>chartacea</i> (Fassett) Barneby 20850	R	(former) Yugoslavia
E	20850 U.S. - Wisconsin 20850	R	<i>Oxytropis purpurea</i> (Baldacci) Markgraf 20178, 20171
R	<i>Oxytropis campestris</i> (L.) DC. var. <i>columbiana</i> (St. John) Barneby 20850	R	20178 Albania 20178
R	20850 Canada - British Columbia 20850	R	Greece
R	20850 U.S. - Montana 20850	R	<i>Oxytropis putoranica</i> M. Ivanova 21309
R	20850 U.S. - Washington 20850	R	21309 Russia (E.Europe) - North 21309
R	<i>Oxytropis campestris</i> (L.) DC. ssp. <i>tatrae</i> (Borb.) Dost. 19321	R	<i>Oxytropis rishiriensis</i> Matsum. 10572
R	R 19751 Poland 19751	R	10572 Japan 10572
V	V 19321 Slovakia 19321	R	<i>Oxytropis schmorgunoviae</i> Jurtz. 21309
V	<i>Oxytropis deflexa</i> (Pall.) DC. ssp. <i>norvegica</i> Nordh. 8000, 20171	R	21309 Russia (E.Europe) - North 21309
V	V 17832 Norway 8000	R	<i>Oxytropis shokanbetuensis</i> Miyabe & Tatew. 10572
R	<i>Oxytropis echidna</i> Vved. 5942	R	10572 Japan 10572
R	R 5942 Kazakhstan 5942	R	<i>Oxytropis sordida</i> (Willd.) Pers. ssp. <i>arctolenensis</i> Jurtz. 21309
R	<i>Oxytropis hidakamontana</i> Miyabe & Tatew. 10572	R	21309 Russia (E.Europe) - North 21309
R	R 10572 Japan 10572	R	<i>Oxytropis tichomirovii</i> Jurtz. 21309
R	<i>Oxytropis hippolyti</i> Boriss	R	21309 Russia (E.Europe) - North 21309
R	R former European USSR	V	<i>Oxytropis todomoshirensis</i> Miyabe & Miyake 5942
R	<i>Oxytropis huddelsonii</i> Porsild 20850	V	V 11552 Russia (Far East) - Sakhalin (south) 5942
R	R 20850 Canada - British Columbia 20850	R	<i>Oxytropis uniflora</i> Jurtz. 21309
R	I 20850 Canada - Yukon Territory 20850	R	21309 Russia (E.Europe) - Northwest 21309
R	V 20850 U.S. - Alaska 20850	R	<i>Oxytropis uralensis</i> (L.) DC. 20171
R	<i>Oxytropis jordanii</i> ssp. <i>davisi</i> (Welsh) Elisens & Packer 20850	R	former European USSR
R	R 20850 Canada - British Columbia 20850	R	<i>Oxytropis uschakovii</i> Jurtz. 21309
R	<i>Oxytropis kamtschatica</i> Hulten	R	21309 Russia (E.Europe) - North 21309
R	R Asiatic U.S.S.R. (Far east) 6930	R	21309 Russia (E.Europe) - Northwest 21309
R	<i>Oxytropis katenintii</i> Jurtz. 21309	R	<i>Oxytropis wrangelii</i> Jurtz 21309
V	R 21309 Russia (E.Europe) - Northwest 21309	R	21309 Russia (E.Europe) - North 21309
V	<i>Oxytropis kobukensis</i> Welsh 20850	R	21309 Russia (E.Europe) - Northwest 21309
V	V 20850 U.S. - Alaska 20850	R	former USSR 6930
R	<i>Oxytropis kokrinensis</i> Porsild 20850	R	<i>Paracalyx balfourii</i> (Vierh.) Ali 15534
R	R 20850 U.S. - Alaska 20850	R	R 15534 Yemen - Socotra 15534
R	<i>Oxytropis lagopus</i> Nutt. var. <i>conjugans</i> Barneby 20850, 13153	R	<i>Paracalyx schweinfurthii</i> (Wagner & Vierh.) Ali 15534
E	E 20850 Canada - Alberta 20850	R	R 15534 Yemen - Socotra 15534
R	R 20850 U.S. - Montana 20850	V	<i>Paramachaerium gruberi</i> Brizicky 20883, 9006
R	<i>Oxytropis megalantha</i> H. Boissieu 10572	E	E 20883 Costa Rica 20883
R	R 10572 Japan 10572	I	I 20883 Panama 20883
I	<i>Oxytropis mumynabadiensis</i> B. Fedtsch. 5942	V	<i>Parkia bahiae</i> H. C. Hopkins 20883
I	I 5942 Russia (Far East) - Primorye (south) 5942	I	I 20883 Brazil 20883
R	<i>Oxytropis nana</i> Nutt. var. <i>nana</i> 20850	R	<i>Parkia cachimboensis</i> H. C. Hopkins 20883
R	R 20850 U.S. - Wyoming 20850	I	I 20883 Brazil 20883
R	<i>Oxytropis nana</i> Nutt. var. <i>obnapiformis</i> (C.L. Porter) Isely 20850	I	<i>Parkia harbescionii</i> Elm. 13833
R	R 20850 U.S. - Colorado 20850	R	I 13833 Philippines (Palawan) 13833
V	V 20850 U.S. - Utah 20850	R	<i>Parkia paraensis</i> Ducke 20883
		R	I 20883 Brazil 20883
		R	<i>Parkia reticulata</i> Ducke 20883

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I	20883	Brazil	20883
I	20883	French Guiana	20883
E	<i>Parkia truncata</i> Cowan	20883	
I	20883	Venezuela	20883
R	<i>Parkinsonia raimondoi</i> Brenan	12346	
R	R	20884	Somalia 12346
R	<i>Pearsonia mesopontica</i> Polhill	7884	
R	R		Zimbabwe 7884
R	<i>Pediomelum aromaticum</i> (Payson) W.A. Weber	20850	
I	20850	U.S. - Arizona	20850
V	20850	U.S. - Colorado	20850
V	20850	U.S. - Utah	20850
R	<i>Pediomelum castoreum</i> (S.Watson) Rydb.	20850	
E	20850	U.S. - Arizona	20850
I	20850	U.S. - California	20850
I	20850	U.S. - Nevada	20850
V	<i>Pediomelum humile</i> Rydb.	20883, 20850	
V	20850	U.S. - Texas	20850
E	E	20883	Mexico 20883
R	<i>Pediomelum megalanthum</i> (Woot. & Standl.) Rydb.	20850	
I	20850	U.S. - Arizona	20850
R	R	20850	U.S. - Colorado
I	20850	U.S. - Nevada	20850
I	20850	U.S. - New Mexico	20850
I	20850	U.S. - Utah	20850
E	<i>Pediomelum megalanthum</i> var. <i>epipsilum</i> (Barneby) J. Grimes	20850	
E	E	20850	U.S. - Arizona 20850
E	E	20850	U.S. - Utah 20850
R	<i>Pediomelum megalanthum</i> var. <i>megalanthum</i>	20850	
I	20850	U.S. - Arizona	20850
I	20850	U.S. - Colorado	20850
I	20850	U.S. - New Mexico	20850
R	R	20850	U.S. - Utah 20850
V	<i>Pediomelum pariente</i> (Welsh & Atwood) J. Grimes	20850	
V	V	20850	U.S. - Utah 20850
Ex/E	<i>Pediomelum pentaphyllum</i> (L.) Rydb.	20850	
Ex/E	Ex/E	20850	U.S. - Arizona 20850
Ex/E	Ex/E	20850	U.S. - New Mexico 20850
Ex/E	Ex/E	20850	U.S. - Texas 20850
Ex/E	Ex/E	20883	Mexico 20883
R	<i>Pediomelum reverchonii</i> (S.Watson) Rydb.	20850	
V	V	20850	U.S. - Oklahoma 20850
V	V	20850	U.S. - Texas 20850
V	<i>Pellegriniodendron diphyllum</i> (Harms) J.Leonard	20274	
V	V	20858	Cameroon 20274
V	V	20858	Côte d'Ivoire 20274
V	V	20858	Gabon 20274
V	V	20858	Ghana 20274
I	<i>Peltophorum berteroanum</i> Urban	5642	
I	I	Dominican Republic	5642
I	<i>Phanera decumbens</i> (M.R. Henderson) De Wit		
I	I	Malaysia - Peninsular Malaysia	
I	<i>Phanera khasiana</i> (Baker) Thoth.		
I	I	India - Arunachal Pradesh	
I	I	India - Meghalaya	
I	<i>Phanera nicobarica</i> Balakr. & Thoth.	7771	
I	I	India - Nicobar Is.	7771
I	<i>Phanera semibifida</i> (Roxb.) Benth. var. <i>subglabra</i> (Merr.) de Wit	13833	
I	I	Philippines (low altitude)	13833
I	<i>Phanera wallichii</i> (Macbr.) Thoth.		
I	I	India - Assam	
I	I	India - Meghalaya	

E	<i>Phaseolus lignosus</i> Britton	
E	E	Bermuda
R	<i>Phaseolus polystachios</i> (L.) B.S.P. var. <i>sinuatus</i> (Nutt.) R. Marechal, J.M. Mascherpa & F. Stainier	20850
I	I	U.S. - Alabama 20850
I	I	U.S. - Florida 20850
V	V	U.S. - Georgia 20850
E	E	U.S. - Mississippi 20850
R	R	U.S. - North Carolina 20850
I	I	U.S. - South Carolina 20850
R	<i>Phyllota diffusa</i> (Hook.f.) F.Muell.	20681
R	R	Australia - Tasmania 20681
V	<i>Phyllota humifusa</i> Benth.	20681
V	V	Australia - New South Wales 20681
E	<i>Piptadenia cebil</i> Griseb.	20883
E	E	Brazil 17750
V	<i>Piptadenia hassleriana</i> Chodat	20883
V	V	Paraguay 20883
R	<i>Piptadenia paraguaiensis</i> (Benth.) Lindm.	20883
I	I	Argentina 20883
R	R	Paraguay 20883
E	<i>Piptadenia paraguayensis</i> (Benth.) Lindm.	16336
E	E	Argentina 16336
E	E	Argentina - Chaco 20176
E	E	Argentina - Formosa 20176
V	<i>Piptadeniopsis lomentifera</i> Burk.	20883
V	V	Paraguay 20883
I	<i>Pithecellobium abbotti</i> Rose & Leonard	5642
I	I	Dominican Republic (Los Haitises, Loma Quita Espuela, Cordillera Central) 21008
E	<i>Pithecellobium barbourianum</i> Standl.	20883, 9006
I	I	Panama 20883
R	<i>Pithecellobium campylacanthus</i> L. Rico & M.	
	Sousa	20883
I	I	Honduras 20883
I	I	Mexico 20883
R	<i>Pithecellobium jupunba</i> (Wild.) Urb.	20883
R	R	Dominica 20883
R	R	Grenada 20883
E	<i>Pithecellobium micranthum</i> Benth.	5642
E	E	Dominican Republic 5642
E	E	Haiti 21008
R	<i>Pithecellobium pithecoloboides</i> (Harms ex Kuntze) Hassler	20883
I	I	Argentina 20883
R	R	Paraguay 20883
E	<i>Pithecellobium pseudo-tamarindus</i> (Britt.) Standl.	20883, 9006
E	E	Costa Rica 10539
I	I	Panama 20883
E	<i>Pithecellobium rufescens</i> Schery var. <i>vallense</i> Schery	20883, 9006
I	I	Panama 20883
R	<i>Pithecellobium vietnamense</i> Nielsen	6057
R	R	Vietnam 6057
R	<i>Plagiosiphon gabonensis</i> (A. Chev.) Leonard	
R	R	Gabon (Lastoursville)
R	<i>Platylobium alternifolium</i> F.Muell.	20681
R	R	Australia - Victoria 20681
I	<i>Platymiscium pleiostachyum</i> Donn. Sm.	20883, 9037
E	E	Costa Rica 20883
I	I	El Salvador 10359

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R	<i>Platymiscium trinatis</i> Benth. var. <i>durum</i> Ducke 8679	R 20883 Nicaragua 20883 R 8679 Guyana 8679 R 8679 Suriname 8679	R	<i>Psoralea elegans</i> C.H.Stirt. ined. 20604 R 20604 South Africa - Cape Province 20604
V	<i>Podalyria cordata</i> R.Br. 20604	V 20604 South Africa - Cape Province 20604	V	<i>Psoralea ensifolia</i> (Houtt.) Merr. 20604 V 20604 South Africa - Cape Province 20604
I	<i>Podalyria microphylla</i> E.Mey. 20604	I 20604 South Africa - Cape Province 20604	E	<i>Psoralea filifolia</i> Eckl. & Zeyh. 20604 E 20604 South Africa - Cape Province 20604
I	<i>Podalyria velutina</i> Burch. ex Benth. 20604	I 20604 South Africa - Cape Province 20604 I 20604 South Africa - Natal 20604	V	<i>Psoralea fleta</i> C.H.Stirt. ined. 20604 V 20604 South Africa - Cape Province 20604
R	<i>Poecilanthe ovalifolia</i> Kleinboonte 8679	R 8679 Suriname 8679	V	<i>Psoralea glaucescens</i> Eckl. & Zeyh. 20604 V 20604 South Africa - Cape Province 20604
E	<i>Polhillia brevicalyx</i> (C.H.Stirt.) B.-E.van Wyk & A.L.Schutte 20604	E 20604 South Africa - Cape Province 20604	E	<i>Psoralea glaucina</i> Harv. 20604 E 20604 South Africa - Cape Province 20604
R	<i>Polhillia canescens</i> C.H.Stirt. 20604	R 20604 South Africa - Cape Province 20604	Ex	<i>Psoralea gueinzii</i> Harv. 20604 Ex 20604 South Africa - Cape Province 20604
R	<i>Polhillia connata</i> (Harv.) C.H.Stirt. 20604	R 20604 South Africa - Cape Province 20604	R	<i>Psoralea imbricata</i> (L.f.) C.H.Stirt. 20604 R 20604 South Africa - Cape Province 20604
R	<i>Polhillia involucrata</i> (Thunb.) B.-E.van Wyk & A.L.Schutte 20604	R 20604 South Africa - Cape Province 20604	R	<i>Psoralea imminens</i> C.H.Stirt. ined. 20604 R 20604 South Africa - Cape Province 20604
V	<i>Polhillia obsoleta</i> (Harv.) B.-E.van Wyk 20604	V 20604 South Africa - Cape Province 20604	R	<i>Psoralea implexa</i> C.H.Stirt. ined. 20604 R 20604 South Africa - Cape Province 20604
R	<i>Polhillia pallens</i> C.H.Stirt. 20604	R 20604 South Africa - Cape Province 20604	R	<i>Psoralea intonsa</i> C.H.Stirt. ined. 20604 R 20604 South Africa - Cape Province 20604
E	<i>Priotropis socotrana</i> Balf. f. 15534	E 15534 Yemen - Socotra 15534	R	<i>Psoralea keetii</i> Schönland ex H.M.L.Forbes 20604 R 20604 South Africa - Cape Province 20604
E	<i>Prosopis abbreviata</i> Benth. 16336	E 16336 Argentina 16336 E 20176 Argentina - Cordoba 20176 E 20176 Argentina - Catamarca 20176 E 20176 Argentina - Santiago del Estero 20176 E 20176 Argentina - San Juan 20176 E 20176 Argentina - San Luis 20176	R	<i>Psoralea laevigata</i> L.f. 20604 R 20604 South Africa - Cape Province 20604
V	<i>Prosopis atacamensis</i> Philippi	V 13875 Chile 13875	E	<i>Psoralea muirii</i> C.H.Stirt. ined. 20604 E 20604 South Africa - Cape Province 20604
V	<i>Prosopis rojasiana</i> Burk. 20883	V 20883 Paraguay 20883	R	<i>Psoralea nubicola</i> C.H.Stirt. ined. 20604 R 20604 South Africa - Cape Province 20604
E	<i>Prosopis rubriflora</i> Hassler 20883	E 20883 Paraguay 20883	R	<i>Psoralea odoratissima</i> Jacq. 20604 R 20604 South Africa - Cape Province 20604
V	<i>Prosopis tamarugo</i> Philippi 17681	V 13875 Chile (Northern desert plateau region) 17681	R	<i>Psoralea oreophila</i> Schltr. 20604 R 20604 South Africa - Cape Province 20604
R	<i>Psoralea abbottii</i> C.H.Stirt. ined. 20604	R 20604 South Africa - Cape Province 20604 V 20604 South Africa - Natal 20604	R	<i>Psoralea oreopola</i> C.H.Stirt. ined. 20604 R 20604 South Africa - Cape Province 20604
R	<i>Psoralea aculeata</i> L. 20604	R 20604 South Africa - Cape Province 20604	E	<i>Psoralea parva</i> F.Muell. 20681 Ex/E 20681 Australia - New South Wales 20681 I 20681 Australia - South Australia 20681 I 20681 Australia - Victoria 20681
V	<i>Psoralea arborea</i> Sims 20604	V 20604 Swaziland 20604 V 20604 South Africa - Natal 20604	V	<i>Psoralea peratica</i> C.H.Stirt. ined. 20604 V 20604 South Africa - Cape Province 20604
R	<i>Psoralea azurea</i> C.H.Stirt. ined. 20604	R 20604 South Africa - Cape Province 20604	V	<i>Psoralea pullata</i> C.H.Stirt. ined. 20604 V 20604 South Africa - Cape Province 20604
Ex	<i>Psoralea cataracta</i> C.H.Stirt. 20604	Ex 20604 South Africa - Cape Province 20604	V	<i>Psoralea repens</i> P.J.Bergius 20604 V 20604 South Africa - Cape Province 20604
R	<i>Psoralea crista</i> C.H.Stirt. ined. 20604	R 20604 South Africa - Cape Province 20604	R	<i>Psoralea restiooides</i> Eckl. & Zeyh. 20604 R 20604 South Africa - Cape Province 20604

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R	<i>Psoralidium junceum</i> (Eastw.) Rydb.	20850	V	20681	Australia - Tasmania	20681
I	20850 U.S. - Arizona	20850	P	<i>Pultenaea setulosa</i> Benth.	20681	
R	20850 U.S. - Utah	20850	V	20681	Australia - Queensland	20681
V	<i>Psorothamnus arborescens</i> (Torr. ex Gray) Barneby var. <i>pubescens</i> (Parish) Barneby	20850	R	<i>Pultenaea skinneri</i> F.Muell.	20681	
V	20850 U.S. - Arizona	20850	V	<i>Pultenaea stuartiana</i> Williamson	20681	
E	20850 U.S. - Utah	20850	I	20681	Australia - New South Wales	20681
R	<i>Psorothamnus kingii</i> (S.Watson) Barneby	20850	I	20681	Australia - Queensland	20681
R	20850 U.S. - Nevada	20850	R	<i>Pultenaea subalpina</i> (F.Muell.) Druce	20681	
E	<i>Psorothamnus polydenius</i> (Torr. ex S. Wats.) Rydb. var. <i>jonesii</i> Barneby	20850	R	20681	Australia - Victoria	20681
E	20850 U.S. - Utah	20850	R	<i>Pultenaea teretifolia</i> H.Williamson var. <i>brachyphylla</i>		H.Williamson 20681
R	<i>Psorothamnus thompsoniae</i> (Vail) Welsh & Atwood	20850	R	20681	Australia - South Australia	20681
V	20850 U.S. - Arizona	20850	E	<i>Pultenaea trichophylla</i> J.Black	20681	
I	20850 U.S. - Utah	20850	E	20681	Australia - South Australia	20681
V	<i>Psorothamnus thompsoniae</i> (Vail) Welsh & Atwood var. <i>thompsoniae</i>	20850	R	<i>Pultenaea trifida</i> J.Black	20681	
V	20850 U.S. - Utah	20850	R	20681	Australia - South Australia	20681
V	<i>Psorothamnus thompsoniae</i> (Vail) Welsh & Atw. var. <i>whitingii</i> (Kearney & Peebles) Barneby	20850	R	<i>Pultenaea victoriensis</i> M.G.Corrick	20681	
E	20850 U.S. - Arizona	20850	R	20681	Australia - Victoria	20681
E	20850 U.S. - Utah	20850	V	<i>Pultenaea villosa</i> Sieb. ex DC. var. <i>glabrescens</i>		J.Black 20681
E	<i>Pterocarpus santalinus</i> Linn.f.	19218, 21025	V	20681	Australia - South Australia	20681
E	20263 India	20263	R	<i>Pultenaea villosa</i> Sieb. ex DC. var. <i>villosa</i>		20681
E	<i>Ptychosema pusillum</i> Benth.	20681	R	20681	Australia - New South Wales	20681
E	20681 Australia - Western Australia	20681	R	<i>Pultenaea weindorferi</i> Reader	20681	
R	<i>Pueraria bella</i> Prain	14782	R	20681	Australia - Victoria	20681
R	14782 India - Arunachal Pradesh	14782	R	<i>Pultenaea whiteana</i> S.T.Blake	20681	
R	Ex 14782 Myanmar	14782	R	20681	Australia - Queensland	20681
I	<i>Pueraria tetragona</i> Merr.	13833	R	<i>Pultenaea williamsoniana</i> J.H.Willis	20681	
I	13833 Philippines (low altitude)	13833	R	20681	Australia - Victoria	20681
V	<i>Pultenaea aristata</i> DC.	20681	I	<i>Rafnia crispa</i> C.H.Stirt.	20604	
V	V 20681 Australia - New South Wales	20681	I	20604 South Africa - Cape Province	20604	
V	<i>Pultenaea baeuerlenii</i> F.Muell.	20681	I	<i>Rafnia ericifolia</i> Schltr.	20604	
V	V 20681 Australia - New South Wales	20681	I	20604 South Africa - Cape Province	20604	
R	<i>Pultenaea costata</i> Williamson	20681	R	<i>Ramorinoa girolae</i> Speg.	16336	
R	R 20681 Australia - Victoria	20681	R	16336 Argentina	16336	
V	<i>Pultenaea glabra</i> Benth.	20681	R	20176 Argentina - La Rioja	20176	
V	V 20681 Australia - New South Wales	20681	R	20176 Argentina - San Juan	20176	
R	<i>Pultenaea luehmannii</i> Maiden	20681	R	20176 Argentina - San Luis	20176	
R	R 20681 Australia - Victoria	20681	V	<i>Retama raetam</i> (Forssk.) Webb ssp. <i>gussonei</i> (Webb)		Greuter 18264
Ex	<i>Pultenaea maidenii</i> Reader	20681	V	18264 Italy - Sicily	18264	
Ex	Ex 20681 Australia - Victoria	20681	R	<i>Rhynchosia albaepauli</i> Berhaut	8003	
E	<i>Pultenaea parrisiae</i> J.D.Briggs & Crisp ssp. <i>elusa</i>	J.D.Briggs & Crisp 20681	R	Senegal	8003	
E	E 20681 Australia - New South Wales	20681	I	<i>Rhynchosia arida</i> C.H.Stirt.	20604	
V	<i>Pultenaea parrisiae</i> J.D.Briggs & Crisp ssp. <i>parrisiae</i>	20681	I	20604 South Africa - Cape Province	20604	
V	I 20681 Australia - New South Wales	20681	R	<i>Rhynchosia axilliflora</i> Hauman	19358	
V	I 20681 Australia - Victoria	20681	R	Zaire (Bas-Congo)	19358	
E	<i>Pultenaea parviflora</i> DC.	20681	R	<i>Rhynchosia beddomei</i> Baker	13883	
E	E 20681 Australia - New South Wales	20681	R	India - Andhra Pradesh (Cuddapah)	13883	
R	<i>Pultenaea patellifolia</i> Williamson	20681	R	India - Karnataka (Bellary)	13883	
R	R 20681 Australia - Victoria	20681	I	<i>Rhynchosia braunii</i> Harms	7959	
E	<i>Pultenaea pauciflora</i> M.Scott	20681, 5465	I	Tanzania (Rufiji District)	5926	
E	E 20681 Australia - Western Australia	20681	I	<i>Rhynchosia calobotrya</i> Harms	7959	
R	<i>Pultenaea pycnocephala</i> F.Muell. ex Benth.	20681	I	Tanzania (Lindi)	5926	
R	I 20681 Australia - New South Wales	20681	R	<i>Rhynchosia cinerea</i> Nash	20850	
R	I 20681 Australia - Queensland	20681	R	U.S. - Florida	20850	
V	<i>Pultenaea selaginoides</i> Hook.f.	20681	R	<i>Rhynchosia clivorum</i> S. Moore var. <i>fulvida</i>		

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	Meikle 7849
R	Malawi 7849
I	<i>Rhynchosia congesta</i> Baker ssp. <i>pseudobuetneri</i> Verdc. 7959
I	5926 Tanzania (Lushoto & Tanga) 5926
I	<i>Rhynchosia connata</i> Baker f. 20604
I	20604 South Africa - Natal 20604
R	<i>Rhynchosia emarginata</i> Germish. 20604
R	20604 South Africa - Cape Province 20604
E	<i>Rhynchosia erlangeri</i> Harms 19704
E	19704 Ethiopia (Harerge) 19704
E	<i>Rhynchosia erythraea</i> Schweinf. 19704
E	19704 Ethiopia (West Eritrea, Shewa Upland) 19704
I	<i>Rhynchosia foliosa</i> Markötter 20604
I	20604 South Africa - Natal 20604
V	<i>Rhynchosia holtzii</i> Harms 7959
V	5926 Tanzania (Pugu forest reserve) 5926
R	<i>Rhynchosia longissima</i> Hauman 19358
R	19358 Zaire (Haut-Katanga) 19358
R	<i>Rhynchosia lukafuensis</i> Baker f. 19358
R	19358 Zaire (Haut-Katanga) 19358
V	<i>Rhynchosia malacotricha</i> Harms. 19704
V	19704 Ethiopia (Shewa Upland, Harerge, Bale) 19704
R	<i>Rhynchosia oblongifoliolata</i> Hauman 19358
R	19358 Zaire (Haut-Katanga) 19358
E	<i>Rhynchosia ramosa</i> Verdc. 19704
E	19704 Ethiopia (Harerge) 19704
R	<i>Rhynchosia salicifolia</i> Hauman 19358
R	19358 Zaire (Kasai) 19358
Ex/E	<i>Rhynchosia splendens</i> Schweinf. 19704
Ex/E	19704 Ethiopia (Gonder) 19704
R	<i>Rhynchosia stipulosa</i> A. Rich 19704
R	19704 Ethiopia (Tigray Upland, Welega, Gamo Gofa) 19704
V	<i>Rhynchosia swartzii</i> (Vail) Urban 20850
I	20850 U.S. - Florida 20850
V	<i>Rhynchosia velutina</i> Wight & Arn.
V	13883 India - Tamil Nadu 13883
E	<i>Rivasgodoya nervosa</i> F. Esteve 17534
E	17534 Spain - Canary Is. 17534
V	<i>Robinia hispida</i> L. var. <i>fertilis</i> (Ashe) Clausen 20850
I	20850 U.S. - Connecticut 20850
I	20850 U.S. - Georgia 20850
I	20850 U.S. - Iowa 20850
I	20850 U.S. - Kentucky 20850
I	20850 U.S. - Maryland 20850
E	20850 U.S. - North Carolina 20850
I	20850 U.S. - Ohio 20850
I	20850 U.S. - Tennessee 20850
I	20850 U.S. - Virginia 20850
R	<i>Robinia hispida</i> L. var. <i>rosea</i> Pursh 20850
I	20850 U.S. - Alabama 20850
I	20850 U.S. - Georgia 20850
V	20850 U.S. - Kentucky 20850
V	20850 U.S. - North Carolina 20850
I	20850 U.S. - South Carolina 20850
I	20850 U.S. - Tennessee 20850
R	<i>Robinia viscosa</i> Vent. 20850, 20171

I	20850 U.S. - Delaware 20850
I	20850 U.S. - Georgia 20850
I	20850 U.S. - Kentucky 20850
I	20850 U.S. - Maryland 20850
I	20850 U.S. - Michigan 20850
R	20850 U.S. - North Carolina 20850
V	20850 U.S. - Tennessee 20850
I	20850 U.S. - Wisconsin 20850
E	<i>Robinia viscosa</i> Vent. var. <i>hartwegii</i> (Koehne) Ashe 20850
I	20850 U.S. - Georgia 20850
E	20850 U.S. - North Carolina 20850
I	20850 U.S. - South Carolina 20850
R	<i>Robinia viscosa</i> Vent. var. <i>viscosa</i> 20850
I	20850 Canada - New Brunswick 20850
I	20850 Canada - Nova Scotia 20850
I	20850 Canada - Ontario 20850
I	20850 Canada - Prince Edward Is. 20850
I	20850 U.S. - Connecticut 20850
I	20850 U.S. - Delaware 20850
I	20850 U.S. - Georgia 20850
I	20850 U.S. - Illinois 20850
I	20850 U.S. - Kentucky 20850
I	20850 U.S. - Maryland 20850
I	20850 U.S. - Michigan 20850
I	20850 U.S. - New Hampshire 20850
I	20850 U.S. - New Jersey 20850
I	20850 U.S. - New York 20850
R	20850 U.S. - North Carolina 20850
I	20850 U.S. - Ohio 20850
I	20850 U.S. - Pennsylvania 20850
I	20850 U.S. - South Carolina 20850
V	20850 U.S. - Tennessee 20850
I	20850 U.S. - Virginia 20850
I	20850 U.S. - West Virginia 20850
I	20850 U.S. - Wisconsin 20850
E	<i>Rupertia hallii</i> (Rydb.) J. Grimes 20850
E	20850 U.S. - California 20850
R	<i>Rupertia rigida</i> (Parish) J. Grimes 20850
V	20850 U.S. - California 20850
I	<i>Sabinea carinalis</i> Griseb. 10199
I	Dominica 10199
R	<i>Sauvallrella immarginata</i> (C. Wright) Rydb. 5607
R	19105 Cuba (Pinar del Rio) 5607
I	<i>Schrankia portoricensis</i> Urban 10197
I	15106 Puerto Rico 8058
R	<i>Sclerolobium aureum</i> Mart. var. <i>aureum</i> 20883
I	20883 Brazil 20883
R	20883 Paraguay 20883
V	<i>Sclerolobium costaricense</i> Poveda & Zamora 20883
V	20883 Costa Rica 20883
R	<i>Senna acclinis</i> (F.Muell.) Randell 20681
I	20681 Australia - New South Wales 20681
I	20681 Australia - Queensland 20681
E	<i>Senna caudata</i> (Standl.) Irwin & Barneby 20883, 10747
I	20883 Panama, 20883
R	<i>Senna cushina</i> (J.F. Macbr.) H. Irwin & Barneby 18200
R	12468 Peru 18200
V	<i>Senna orcuttii</i> (Britt. & Rose) Irwin & Barneby 20850
I	20850 U.S. - New Mexico 20850
V	20850 U.S. - Texas 20850
R	<i>Senna procumbens</i> Randell 20681
R	20681 Australia - Northern Territory 20681
V	<i>Senna ripleyana</i> (Irwin & Barneby) Irwin & Barneby 20883, 20850, 19002
Ex/E	20850 U.S. - Texas 20850

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V	20883 Mexico 20883
V	<i>Serialbizzia acle</i> (Blanco) Kosterm. V 15960 Philippines 15960
V	<i>Serianthes calycina</i> Benth. 20893 V 20893 New Caledonia 20893
R	<i>Serianthes ebudarum</i> 21021 R 21021 Vanuatu 21021
E	<i>Serianthes germainii</i> Guillaumin 20893 E 20893 New Caledonia 20893
V	<i>Serianthes margaretae</i> Nielsen 20893 V 20893 New Caledonia 20893
R	<i>Serianthes myriadenia</i> J.Planchon ex Bentham 20845 I 20845 French Polynesia - Marquesas Is (Nuku Hiva) 20845 R 20845 French Polynesia - Society Is. (Moorea, Raiatea, Tahiti) 20845
E	<i>Serianthes nelsonii</i> Merr. 8840 E 20825 North Mariana Is. (Rota) 20825 E 20825 U.S. - Guam 20825
R	<i>Serianthes petitiana</i> Guillaumin 20893 R 20893 New Caledonia 20893
R	<i>Serianthes rurutensis</i> (F.Brown) I.Nielsen 20845 R 20845 French Polynesia - Tubuai Is. 20845
I	<i>Sesbania goetzei</i> Harms ssp. <i>multiflora</i> J.B.Gillet 7959 I 5926 Tanzania (Pare Distr.) 7959
R	<i>Sesbania macroptera</i> Micheli 20883 I 20883 Argentina 20883 R 20883 Paraguay 20883
R	<i>Sesbania marchionica</i> F. Brown R French Polynesia - Marquesas Is
R	<i>Sesbania molokaiensis</i> (Deg. & Sherff) Deg. & I. Deg. 14107 R 14107 U.S. - Hawaii (Molokai) 14107
I	<i>Sesbania paludosa</i> (Roxb.) Prain I India - Kerala (Travancore)
V	<i>Sesbania tomentosa</i> Hook. & Arn. 20883, 20850, 14209 V 20850 U.S. - Hawaii (Oahu) 20850 I 20883 Puerto Rico 20883
V	<i>Sindora tonkinensis</i> A. Chev 15100 V 20985 Vietnam 15100
R	<i>Smithia agharkarii</i> Hemadri 13883 R 13883 India - Maharashtra 13883
I	<i>Smithia venkobarrowii</i> Gamble I India - Kerala (Peermade, Travancore Hills)
V	<i>Sophora arizonica</i> S.Watson 20850 V 20850 U.S. - Arizona 20850
V	<i>Sophora fernandeziana</i> (Phil.) Skottsb. 20883, 19116 V 19125 Chile - Juan Fernandez Is. 19116 V 20883 Chile 20883
V	<i>Sophora fraseri</i> Benth. 20681 I 20681 Australia - New South Wales 20681 I 20681 Australia - Queensland 20681
V	<i>Sophora gypsophila</i> B.L. Turner & Powell 20850 R 20850 U.S. - New Mexico 20850 E 20850 U.S. - Texas 20850
V	<i>Sophora gypsophila</i> B.L. Turner & A.M. Powell var. <i>guadalupensis</i> B.L. Turner & Powell 20850, 11630 V 20850 U.S. - New Mexico 20850 E 20850 U.S. - Texas 20850

R	<i>Sophora howinsula</i> (W. Oliver) P. Green 10260 R 14225 Australia - NSW - Lord Howe Is. 14225
V	<i>Sophora leachiana</i> M.E. Peck 20850 V 20850 U.S. - Oregon 20850
R	<i>Sophora linearifolia</i> Griseb. 16336 R 16336 Argentina 16336 R 20176 Argentina - Cordoba 20176 R 20176 Argentina - San Luis 20176
E	<i>Sophora mangarevaensis</i> H. Saint John 20845 E 20845 French Polynesia - Tuamotu Is. (Gambier, Mangareva) 20845
V	<i>Sophora masafuerana</i> (Phil.) Skottsb. 20883, 19116 V 19125 Chile - Juan Fernandez Is. 19116 V 20883 Chile 20883
V	<i>Sophora polphylla</i> Urban 5607 V 19105 Cuba (Holguin) 5607
E	<i>Sophora raivavaeensis</i> H. Saint John 20845 E 20845 French Polynesia - Tubuai Is. (Raivavae) 20845
I	<i>Sophora rapaeensis</i> H. Saint John 20845 I 20845 French Polynesia - Tubuai Is. (Rapa) 20845
V	<i>Sophora rhynchocarpa</i> Griseb. 21056 V 19448 Argentina 16336 R 20176 Argentina - Salta 20176 R 20176 Argentina - Tucuman 20176
E	<i>Sophora saxicola</i> Proctor 20883, 19890 E 19890 Jamaica (Trelawny) 20883
V	<i>Sophora toromiro</i> (Phil.) Skottsb. 20883, 10260 Ex 14777 Chile - Easter Is. 14777 V 20883 Chile 20883
I	<i>Sophora violacea</i> Thwaites 8021 I 16162 Sri Lanka 8021
I	<i>Sophora zeylanica</i> Trimen 8021 I 16162 Sri Lanka 8021
R	<i>Spatholobus balansae</i> Gagnepain 6057 R Vietnam 6057
V	<i>Spatholobus listeri</i> Prain 14872 V 14872 Bangladesh 14872
R	<i>Sphaerolobium acanthos</i> Crisp 20681 R 20681 Australia - Victoria 20681
E	<i>Sphaerophysa kotschyana</i> Boiss. 12840 E 14155 Turkey 12840
R	<i>Stahlia monosperma</i> (Tul.) Urban 20883, 10197 I 20883 Dominican Republic (east near Macao) 20883 I 20883 Puerto Rico (south western and south eastern) 20883 I 20883 USA - Virgin Is. 20883
R	<i>Stenodrepanum bergii</i> Harms 16336 R 16336 Argentina 16336 R 20176 Argentina - Cordoba 20176
V	<i>Stirtonanthus tayloriana</i> (L.Bolus) B.-E.van Wyk & A.L.Schutte 20604 V 20604 South Africa - Cape Province 20604
R	<i>Storckia australiensis</i> J.Ross & B.Hyland 20681 R 20681 Australia - Queensland 20681
Ex	<i>Streborrhiza speciosa</i> Endl. 19108 Ex 14226 Australia - Norfolk Is. (Philip Is.) 8177
V	<i>Strongylodon macrobotrys</i> A.Gray 10278 V Philippines 10278

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R	<i>Stryphnodendron flammatum</i> Kleinhoochte 8679 R 8679 Suriname 8679	E	<i>Swartzia amazonica</i> Moore var. <i>amazonica</i> 20883
I	<i>Stryphnodendron obovatum</i> Benth. 20883, 12346 I 20883 Brazil 20883	I	I 20883 Brazil 20883
	R 20883 Paraguay 20883	E	<i>Swartzia amazonica</i> Moore var. <i>cineraria</i> (Ducke) Cowan 20883
V	<i>Stryphnodendron porcatum</i> Neill & Occhioni 20883 I 20883 Ecuador 20883	I	I 20883 Brazil 20883
V	<i>Stuhlmannia moavi</i> Taub. 10370 V 20057 Madagascar 17435 V 20057 Kenya 17435 V 20885 Tanzania (Handeni & Lindi) 7959	R	<i>Swartzia amplifolia</i> var. <i>colombiana</i> Cowan 20883
E	<i>Stylosanthes cayennensis</i> Mohlenbrock 20883 E 20883 French Guiana 20883	I	I 20883 Colombia 20883 I 20883 Ecuador 20883
E	<i>Stylosanthes figueroae</i> Mohlenbrock 20883 E 20883 Colombia 20883	E	<i>Swartzia amplifolia</i> var. <i>rigida</i> Cowan 20883 I 20883 Colombia 20883
R	<i>Stylosanthes hippocampoides</i> Mohlenbrock 20883, 20137 R 20883 Argentina 20883 E 20137 Argentina - Buenos Aires 20137 E 20883 Uruguay 20883	E	<i>Swartzia amshoffiana</i> Cowan 20883 I 20883 Suriname 20883
E	<i>Stylosanthes macrocarpa</i> Blake 20883 E 20883 Mexico 20883	E	<i>Swartzia angustifoliola</i> Schery 20883 I 20883 Venezuela 20883
E	<i>Stylosanthes macrosoma</i> Blake 20883 E 20883 Paraguay 20883	E	<i>Swartzia anomala</i> Cowan 20883 I 20883 Guyana 20883
R	<i>Stylosanthes nervosa</i> Macbr. 20883 E 20883 Argentina 20883 E 20883 Bolivia 20883 E 20883 Peru 20883 E 20883 Venezuela 20883	V	<i>Swartzia apetala</i> var. <i>blanchetii</i> (Bentham) Cowan 20883
E	<i>Stylosanthes sericeiceps</i> Blake 20883 E 20883 Venezuela 20883	I	I 20883 Brazil 20883
R	<i>Stylosanthes subsericea</i> Blake 20883 R 20883 Honduras 20883 E 20883 Mexico 20883	R	<i>Swartzia apetala</i> var. <i>glabra</i> (Vogel) Cowan 20883
V	<i>Swainsona murrayana</i> Wawra 20681 I 20681 Australia - New South Wales 20681 I 20681 Australia - Queensland 20681 I 20681 Australia - South Australia 20681 I 20681 Australia - Victoria 20681	I	I 20883 Brazil 20883
R	<i>Swainsona pyrophila</i> J.Thompson 20681 I 20681 Australia - New South Wales 20681 I 20681 Australia - South Australia 20681 I 20681 Australia - Victoria 20681	R	<i>Swartzia apetala</i> var. <i>subcordata</i> Cowan 20883
R	<i>Swainsona sejuncta</i> J.Thompson 20681 R 20681 Australia - Queensland 20681	I	I 20883 Brazil 20883
R	<i>Swainsona tephrotricha</i> F.Muell. 20681 R 20681 Australia - South Australia 20681	E	<i>Swartzia apiculata</i> Cowan 20883 I 20883 Guyana 20883
R	<i>Swartzia acutifolia</i> var. <i>acutifolia</i> 20883 I 20883 Brazil 20883	V	<i>Swartzia aptera</i> A. De Candolle 20883 I 20883 Brazil 20883 I 20883 French Guiana 20883
E	<i>Swartzia acutifolia</i> var. <i>leiogyna</i> Bentham 20883 I 20883 Brazil 20883	E	<i>Swartzia benthamiana</i> var. <i>yatuensis</i> Cowan 20883
V	<i>Swartzia acutifolia</i> var. <i>parvipetala</i> Cowan 20883 I 20883 Brazil 20883	E	E 20883 Venezuela 20883
E	<i>Swartzia acutifolia</i> var. <i>submarginata</i> Bentham 20883 I 20883 Brazil 20883	V	<i>Swartzia brachyrachis</i> var. <i>colombiana</i> Cowan 20883
E	<i>Swartzia acutifolia</i> var. <i>ynesiana</i> Cowan 20883 I 20883 Brazil 20883	E	I 20883 Colombia 20883
V	<i>Swartzia amazonica</i> Moore 20883 I 20883 Brazil 20883	E	<i>Swartzia brachyrachis</i> var. <i>peruviana</i> Cowan 20883
		R	I 20883 Peru 20883
		E	<i>Swartzia brachyrachis</i> var. <i>snethlageae</i> (Ducke) Ducke 20883
		V	I 20883 Brazil 20883
		E	<i>Swartzia buntingii</i> Cowan 20883 I 20883 Venezuela 20883
		E	<i>Swartzia cabreræ</i> Cowan 20883 I 20883 Colombia 20883
		R	<i>Swartzia caribaea</i> Grisebach 20883, 10199 I 20883 Dominica 20883 I 20883 Guadeloupe 20883
		E	<i>Swartzia caudata</i> Cowan 20883 I 20883 Venezuela 20883
		R	<i>Swartzia conferta</i> var. <i>vaupesiana</i> Cowan 20883
		I	I 20883 Brazil 20883 I 20883 Colombia 20883
		E	<i>Swartzia costata</i> (Rusby) Cowan 20883 I 20883 Bolivia 20883
		E	<i>Swartzia cubensis</i> (Britton & Rose) Cowan var.

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	<i>nicaraguensis</i> (Britton & Rose) Cowan 20883, 9808
I	20883 Nicaragua 20883
E	<i>Swartzia cupavenensis</i> Cowan 20883
I	20883 Venezuela 20883
E	<i>Swartzia curranii</i> Cowan 20883
I	20883 Brazil 20883
E	<i>Swartzia davisii</i> Sandwith 20883
I	20883 Guyana 20883
R	<i>Swartzia discocarpa</i> Ducke 20883
I	20883 Brazil 20883
E	<i>Swartzia dolichopoda</i> Cowan 20883
I	20883 Venezuela 20883
V	<i>Swartzia duckei</i> Huber 20883
I	20883 Brazil 20883
R	<i>Swartzia eriocarpa</i> Bentham 20883
I	20883 Guyana 20883
E	<i>Swartzia fangshawei</i> Cowan 20883
I	20883 Guyana 20883
E	<i>Swartzia fimbriata</i> Ducke 20883
I	20883 Brazil 20883
V	<i>Swartzia floribunda</i> Spruce ex Bentham 20883
I	20883 Venezuela 20883
E	<i>Swartzia foliolosa</i> Cowan 20883
I	20883 Colombia 20883
E	<i>Swartzia fraterna</i> Cowan 20883
I	20883 Brazil 20883
E	<i>Swartzia froesii</i> Cowan 20883
I	20883 Brazil 20883
E	<i>Swartzia gigantea</i> Cowan 20883
I	20883 Brazil 20883
E	<i>Swartzia glazioviana</i> (Taubert) Glaziou 20883, 17079
I	20883 Brazil 20883
E	17079 Brazil - Rio de Janeiro (Cabo Frio, Sao Pedro, Aideia) 20883
E	<i>Swartzia grazielana</i> Rizz. 20883
I	20883 Brazil 20883
R	<i>Swartzia guatemalensis</i> (Donnell Smith) Pittier 20883, 9004
I	20883 Guatemala 20883
V	<i>Swartzia haughtii</i> Cowan 20883
I	20883 Ecuador 20883
V	<i>Swartzia hostmannii</i> Bentham 20883
I	20883 French Guiana 20883
I	20883 Suriname 20883
R	<i>Swartzia ingifolia</i> Ducke 20883
I	20883 Brazil 20883
V	<i>Swartzia iniridensis</i> Cowan 20883
I	20883 Colombia 20883
E	<i>Swartzia jenmanii</i> Sandwith 20883
I	20883 Guyana 20883
R	<i>Swartzia jorori</i> Harms 20883
I	20883 Bolivia 20883
E	<i>Swartzia katawa</i> Cowan 20883
I	20883 Guyana 20883
R	<i>Swartzia krukovi</i> Cowan 20883
I	20883 Brazil 20883
R	<i>Swartzia lamellata</i> Ducke 20883
E	20883 Brazil 20883
E	20883 Guyana 20883
E	<i>Swartzia lamellata</i> Ducke var. <i>kaieteurensis</i> Cowan 20883
E	20883 Guyana 20883
V	<i>Swartzia lamellata</i> Ducke var. <i>lamellata</i> 20883
I	20883 Brazil 20883
R	<i>Swartzia langsdorffii</i> Raddi 20883
I	20883 Brazil 20883
E	<i>Swartzia latifolia</i> var. <i>latifolia</i> 20883
I	20883 Guyana 20883
V	<i>Swartzia leblondii</i> Cowan 20883
I	20883 French Guiana 20883
V	<i>Swartzia leiogyne</i> (Sandwith) Cowan 20883
I	20883 Guyana 20883
V	<i>Swartzia littlei</i> Cowan 20883
I	20883 Ecuador 20883
V	<i>Swartzia longicarpa</i> Amshoff 20883
I	20883 Suriname 20883
E	<i>Swartzia longipedicellata</i> Sandwith 20883
I	20883 Guyana 20883
V	<i>Swartzia longistipitata</i> Ducke 20883
I	20883 Brazil 20883
E	<i>Swartzia lucida</i> Cowan 20883
I	20883 Brazil 20883
E	<i>Swartzia macrophylla</i> Willdenow ex Vogel 20883, 9808
I	19353 Colombia 20883
R	<i>Swartzia macrosema</i> Harms 20883
I	20883 Colombia 20883
I	20883 Peru 20883
E	<i>Swartzia macrostachya</i> var. <i>glabrifolia</i> Cowan 20883
I	20883 Brazil 20883
E	<i>Swartzia macrostachya</i> var. <i>kuhlmannii</i> (Hoehne) Cowan 20883
I	20883 Brazil 20883
V	<i>Swartzia macrostachya</i> var. <i>macrostachya</i> 20883
I	20883 Brazil 20883
V	<i>Swartzia macrostachya</i> var. <i>riedelii</i> Cowan 20883
I	20883 Brazil 20883
E	<i>Swartzia magdalena</i> Britton & Killip 20883, 9808
I	19353 Colombia 20883
V	<i>Swartzia maguirei</i> Cowan 20883
I	20883 Venezuela 20883
E	<i>Swartzia mangabalensis</i> Cowan 20883
I	20883 Brazil 20883
R	<i>Swartzia martii</i> Eichler ex Bentham 20883
I	20883 Brazil 20883
R	<i>Swartzia microcarpa</i> Spruce ex Bentham 20883
I	20883 Brazil 20883
I	20883 Colombia 20883
E	<i>Swartzia monachiana</i> Cowan 20883
I	20883 Colombia 20883
E	<i>Swartzia mucronifera</i> Cowan 20883
I	20883 Colombia 20883
R	<i>Swartzia myrtifolia</i> var. <i>peruviana</i> Cowan 20883
I	20883 Peru 20883
R	<i>Swartzia myrtifolia</i> var. <i>standleyi</i> (Britton & Rose)

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	Cowan 20883	I 20883 Colombia 20883
I	20883 Guatemala 20883	<i>Swartzia schomburgkii</i> var. <i>guayanensis</i>
I	20883 Honduras 20883	Cowan 20883
E	<i>Swartzia nuda</i> Schery 20883, 9808	I 20883 Venezuela 20883
I	20883 Panama 20883	<i>Swartzia schomburgkii</i> var. <i>rigida</i>
E	<i>Swartzia oblonga</i> Bentham 20883	Cowan 20883
I	20883 Venezuela 20883	I 20883 Brazil 20883
E	<i>Swartzia oraria</i> Cowan 20883	I 20883 Colombia 20883
I	20883 Colombia 20883	<i>Swartzia schultesii</i> Cowan 20883
E	<i>Swartzia pachyphylla</i> Harms 20883	I 20883 Colombia 20883
I	20883 Venezuela 20883	<i>Swartzia schunkei</i> R. S. Cowan 20883
E	<i>Swartzia panacoco</i> Cowan var. <i>altsonii</i> (Sandwith) Cowan 20883	I 20883 Peru 20883
I	20883 Guyana 20883	<i>Swartzia sericea</i> var. <i>emarginata</i>
E	<i>Swartzia panacoco</i> Cowan var. <i>kamarangensis</i> Cowan 20883	Ducke 20883
I	20883 Guyana 20883	I 20883 Brazil 20883
V	<i>Swartzia panacoco</i> Cowan var. <i>panacoco</i> 20883	<i>Swartzia sprucei</i> var. <i>sprucei</i> 20883
I	20883 French Guiana 20883	I 20883 Venezuela 20883
V	<i>Swartzia panacoco</i> Cowan var. <i>sagotii</i> (Sandwith) Cowan 20883	<i>Swartzia sprucei</i> var. <i>tessellata</i>
I	20883 French Guiana 20883	Cowan 20883
E	<i>Swartzia panacoco</i> Cowan var. <i>sandwithiana</i> (Cowan) Cowan 20883	I 20883 Guyana 20883
I	20883 Guyana 20883	I 20883 Venezuela 20883
V	<i>Swartzia panacoco</i> Cowan var. <i>tepuiensis</i> (Schery) Cowan 20883	<i>Swartzia steyermarkii</i> Cowan 20883
I	20883 Venezuela 20883	I 20883 Venezuela 20883
V	<i>Swartzia parvifolia</i> Schery 20883	<i>Swartzia stipellata</i> Cowan 20883
I	20883 Venezuela 20883	I 20883 Brazil 20883
E	<i>Swartzia perniftida</i> Cowan 20883	<i>Swartzia sumorum</i> Molina 20883, 9808
I	20883 Brazil 20883	I 20883 Nicaragua 20883
V	<i>Swartzia phaneroptera</i> Standley 20883	<i>Swartzia tomentifera</i> (Ducke) Ducke 20883
I	20883 Guatemala 20883	I 20883 Brazil 20883
V	<i>Swartzia piarensis</i> Cowan 20883	<i>Swartzia trinitensis</i> Urban 20883
I	20883 Venezuela 20883	E 20883 Trinidad & Tobago 20883
V	<i>Swartzia pickelii</i> Killip ex Ducke 20883	E 20883 Venezuela 20883
I	20883 Brazil 20883	<i>Swartzia ulei</i> Harms 20883
R	<i>Swartzia picta</i> var. <i>bolivarensis</i> Cowan 20883	I 20883 Brazil 20883
I	20883 Brazil 20883	<i>Swartzia vaupesiana</i> Cowan 20883
I	20883 Venezuela 20883	I 20883 Colombia 20883
V	<i>Swartzia pittieri</i> Schery 20883	I 20883 Venezuela 20883
I	20883 Venezuela 20883	<i>Swartzia vaupesiana</i> var. <i>vaupesiana</i> Cowan 20883
E	<i>Swartzia prolata</i> Cowan 20883	I 20883 Colombia 20883
I	20883 Brazil 20883	<i>Swartzia velutina</i> Spruce ex Bentham 20883
V	<i>Swartzia racemosa</i> var. <i>klugii</i> Cowan 20883	I 20883 Brazil 20883
I	20883 Peru 20883	<i>Swartzia wurdackii</i> Cowan 20883
V	<i>Swartzia racemosa</i> var. <i>major</i> Cowan 20883	I 20883 Venezuela 20883
I	20883 Brazil 20883	<i>Swartzia xanthopetala</i> Sandwith 20883
I	20883 Colombia 20883	I 20883 Guyana 20883
R	<i>Swartzia remiger</i> Amshoff 20883	<i>Tachigali micrantha</i> (L.O.Williams) Zanucchi & Herendeen 18200
R	20883 Suriname 20883	R 18200 Peru 17462
E	<i>Swartzia riedelii</i> Cowan 20883	<i>Tachigali setifera</i> (Ducke) Zannucchi & Herendeen 18200
I	20883 Brazil 20883	R 18200 Peru 18200
E	<i>Swartzia roraimae</i> Sandwith 20883	<i>Talbotiella gentii</i> Hutch. & Greenway 7926
I	20883 Venezuela 20883	Ex/E 20858 Ghana 6072
V	<i>Swartzia santanderensis</i> Cowan 20883	<i>Taverniera schimperi</i> Jaub. & Spach 19704
		V 19704 Ethiopia (West Eritrea, Tigray Upland, Shewa Upland) 19704
		<i>Taverniera sericophylla</i> Balf. f. 15534
		E 19011 Yemen - Socotra (western coast) 15534

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E	<i>Teline benehoavensis</i> (Bolle ex Svent.) Santos	
	E Spain - Canary Is.	
V	<i>Teline gomerae</i> (Gibbs & Dingw.) Kunkel	
	V Spain - Canary Is.	
V	<i>Teline linifolia</i> (L.) Webb & Berthel. ssp. <i>gomerae</i>	P.E. Gibbs & Dingwall
	V Spain - Canary Is.	
V	<i>Teline linifolia</i> (L.) Webb & Berthel. ssp. <i>pallida</i>	(Poiret) P.E. Gibbs & Dingwall
	V Spain - Canary Is.	
R	<i>Teline linifolia</i> (L.) Webb & Berthel. ssp. <i>rosmarinifolia</i>	(Webb & Berth.) Gibbs & Dingw.
	R Spain - Canary Is.	
E	<i>Teline linifolia</i> (L.) Webb & Berthel. ssp. <i>teneriffae</i>	P.E. Gibbs & Dingwall
	E Spain - Canary Is.	
E	<i>Teline nervosa</i> A. Hansen & Sunding	20750
	E 20750 Spain - Canary Is.	20750
R	<i>Teline osyroides</i> (Svent.) P.E. Gibbs & Dingwall	
	R 20750 Spain - Canary Is.	20750
E	<i>Teline osyroides</i> (Svent.) Gibbs & Dingw. ssp. <i>osyroides</i>	
	E Spain - Canary Is.	
R	<i>Teline osyroides</i> (Svent.) Gibbs & Ding. ssp. <i>sericea</i>	(O. Kuntze) Arco, et al.
	R Spain - Canary Is.	
R	<i>Teline paivae</i> (Lowe) P.E. Gibbs & Dingwall	
	R Portugal - Madeira	
E	<i>Teline rosmarinifolia</i> Webb & Berthel. ssp. <i>eurifolia</i>	
	Arco	
	E Spain - Canary Is.	
R	<i>Teline rosmarinifolia</i> Webb & Berthel. ssp. <i>rosmarinifolia</i>	17781
	R Spain - Canary Is.	17891
E	<i>Teline salsolooides</i> Arco & Acebes	17891
	E 20750 Spain - Canary Is.	17891
V	<i>Teline splendens</i> (Webb & Berthel.) Arco	20750
	V 20750 Spain - Canary Is.	20750
R	<i>Templetonia drummondii</i> Benth.	20681
	R 20681 Australia - Western Australia	20681
V	<i>Tephrosia abbottiae</i> C.E.Wood	20914
	V 20914 Mexico - Guerrero	20914
	V 20914 Mexico - Mexico State	20914
E	<i>Tephrosia angustissima</i> Shuttlw. ex Chapman	20850
	E 20850 U.S. - Florida	20850
Ex/E	<i>Tephrosia angustissima</i> Shuttlw. ex Chapman var. <i>angustissima</i>	20850
	Ex/E 20850 U.S. - Florida	20850
E	<i>Tephrosia angustissima</i> Shuttlw. ex Chapman var. <i>corallicola</i> (Small) Isely	20850
	E 20850 U.S. - Florida	20850
E	<i>Tephrosia angustissima</i> Shuttlw. ex Chapman var. <i>curtissii</i> (Small ex Rydb.) Isely	20850
	E 20850 U.S. - Florida	20850
I	<i>Tephrosia bachmannii</i> Harms	20604
	I 20604 South Africa - Natal	20604
R	<i>Tephrosia barberi</i> Drumm.	14782
	R 14782 India - Tamil Nadu	14782

R	<i>Tephrosia calophylla</i> Beddome	14782
	R 14782 India - Tamil Nadu	14782
R	<i>Tephrosia cana</i> Brandegee	20914
	R 20914 Mexico - Baja California Sur	20914
R	<i>Tephrosia carrollii</i> O. Téllez	20914
	R 20914 Mexico - Nayarit	20914
	R 20914 Mexico - Oaxaca	20914
I	<i>Tephrosia collina</i> V. Sharma var. <i>lanuginocarpa</i> V. Sharma	
	I India - Gujarat (Kutch)	
	I India - Rajasthan	
R	<i>Tephrosia conzattii</i> (Rydb.) Standley	20914
	R 20914 Mexico - Jalisco	20914
	R 20914 Mexico - Michoacan	20914
	R 20914 Mexico - Nayarit	20914
	R 20914 Mexico - Oaxaca	20914
R	<i>Tephrosia cuernavacana</i> (Rose) MacBrade	20914
	R 20914 Mexico - Morelos	20914
V	<i>Tephrosia dichroocarpa</i> Steud. ex A. Rich	19704
	V 19704 Ethiopia (Tigray, Gonder, Gojam)	19704
V	<i>Tephrosia diversifolia</i> (Rose) MacBrade	20914
	V 20914 Mexico - Michoacan	20914
R	<i>Tephrosia foliolosa</i> (Rydb.) Riley	20914
	R 20914 Mexico	20914
R	<i>Tephrosia fulvinervis</i> Hochst. ex A. Rich	19704
	R 19704 Ethiopia (West Eritrea, Tigray Upland, Gonder, Shewa Upland.)	19704
R	<i>Tephrosia gobensis</i> Brummitt	18023
	R Mozambique	
	I 18023 Swaziland	18023
V	<i>Tephrosia guayameoensis</i> O.Téllez	20914
	V 20914 Mexico - Guerrero	20914
V	<i>Tephrosia hochstetteri</i> Chiov.	19704
	V 19704 Ethiopia (West Eritrea, Tigray Upland)	19704
V	<i>Tephrosia hypoleuca</i> Riley	20914
	V 20914 Mexico - Sinaloa	20914
V	<i>Tephrosia inandensis</i> H.M.L.Forbes	20604
	V 20604 South Africa - Natal	20604
R	<i>Tephrosia jammagerensis</i> Santapau	
	R 13883 India - Gujarat	13883
I	<i>Tephrosia kalamboensis</i> Brummitt & J.B.Gillett	7959
	I 5926 Tanzania (Ufipa District)	5926
Ex	<i>Tephrosia kassasi</i> Boulos	12346
	Ex 12346 Egypt	12346
R	<i>Tephrosia kazibensis</i> Cronq.	19358
	R 19358 Zaire (Haut-Katanga)	19358
E	<i>Tephrosia leratiana</i> Harms	20893
	E 20893 New Caledonia	20893
V	<i>Tephrosia leveillei</i> Domin	20681
	V 20681 Australia - Queensland	20681
R	<i>Tephrosia lindheimeri</i> A.Gray	20914
	R 20914 U.S. - Texas (south-east)	20914
	R 20914 Mexico (north-east)	20914
R	<i>Tephrosia linearbracteolata</i> O. Téllez (ined.)	20914
	R 20914 Mexico - Oaxaca	20914
R	<i>Tephrosia madrensis</i> Seem.	20914
	R 20914 Mexico - Durango	20914
	R 20914 Mexico - Nayarit	20914
R	<i>Tephrosia major</i> Michelii	20914

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Magnoliopsida (dicots): Leguminosae: *Tephrosia*

R	20914 Mexico - Jalisco 20914	R	14782 India - Kerala 14782
R	20914 Mexico - Michoacan 20914	V	<i>Tessmannia densiflora</i> Harms 7959
V	<i>Tephrosia mexicana</i> C.E.Wood 20914	V	20885 Tanzania (Rufiji & Kilwa Districts) 20885
V	V 20914 Mexico - Mexico State 20914	V	<i>Tessmannia martiniana</i> Harms var. <i>martiniana</i> 7959
V	<i>Tephrosia microcarpa</i> O.Téllez 20914	V	20885 Tanzania (coast) 20885
V	V 20914 Mexico - Nayarit 20914	V	<i>Tessmannia martiniana</i> Harms var. <i>pauloi</i> J.Leonard 20556
I	<i>Tephrosia natalensis</i> H.M. Forbes ssp. <i>natalensis</i> 18023	R	20885 Tanzania (coast) 20885
I	I 18023 Swaziland 18023	R	<i>Tetraberlinia moreliana</i> Aubrév. 12346
E	<i>Tephrosia odorata</i> Balf. f. 15534	R	R Gabon 12346
E	E 15534 Yemen - Socotra 15534	Ex	<i>Tetragonolobus wiedemannii</i> Boiss. 8000, 20171
R	<i>Tephrosia pachypoda</i> Riley 20914	I	<i>Thermopsis inflata</i> Cambess.
R	R 20914 Mexico - Nayarit 20914	I	I India - Himachal Pradesh
R	R 20914 Mexico - Sinaloa 20914	I	I India - Jammu & Kashmir
V	<i>Tephrosia palmeri</i> S.Watson 20914	V	<i>Thermopsis macrophylla</i> Hook. & Arn. var. <i>semota</i> Jepson 20850
V	V 20914 Mexico - Baja California Sur 20914	E	E 20850 U.S. - California 20850
I	<i>Tephrosia pentaphylla</i> (Roxb.) Sweet	E	<i>Thermopsis turcica</i> Kit Tan, Vural & Kucukoduk 12840
I	I India - Karnataka (Bellary)	E	E 12840 Turkey 12840
V	<i>Tephrosia platyphylla</i> (Rose) Standl. 20914	Ex	<i>Trifolium acutiflorum</i> Murb. 12346
V	V 20914 Mexico 20914	E	E 12346 Morocco 12346
V	<i>Tephrosia pogonocalyx</i> C.E.Wood 20914	E	<i>Trifolium amoenum</i> Greene 20850, 14662
V	V 20914 Mexico - Mexico State 20914	R	E 20850 U.S. - California 20850
R	<i>Tephrosia pondoensis</i> (Codd) Schrire 20604	R	<i>Trifolium andersonii</i> Gray ssp. <i>monoense</i> (Greene) J. Gillett 20850
R	R 20604 South Africa - Cape Province 20604	I	I 20850 U.S. - California 20850
R	R 20604 South Africa - Natal 20604	R	R 20850 U.S. - Nevada 20850
R	<i>Tephrosia potosina</i> Brandeg. 20914	R	<i>Trifolium andinum</i> Nutt. 20850
R	R 20914 Mexico - Nuevo Leon 20914	I	I 20850 U.S. - Arizona 20850
R	R 20914 Mexico - San Luis Potosi 20914	E	E 20850 U.S. - Colorado 20850
V	<i>Tephrosia pringlei</i> (Rose) Maeb. 20914	E	E 20850 U.S. - Nevada 20850
V	V 20914 Mexico - Oaxaca 20914	V	V 20850 U.S. - Utah 20850
V	<i>Tephrosia querectorum</i> C.E.Wood 20914	V	V 20850 U.S. - Wyoming 20850
V	V 20914 Mexico - Guerrero 20914	E	<i>Trifolium andinum</i> Nutt. var. <i>podocephalum</i> Barneby 20850
V	<i>Tephrosia rugelii</i> Shuttlw. ex B.L. Robins. 20850	E	E 20850 U.S. - Nevada 20850
I	I 20850 U.S. - Florida 20850	R	<i>Trifolium apertum</i> Bobrov var. <i>kilaeum</i> Zoh. & Ienr. 12840
R	<i>Tephrosia saxicola</i> C.E.Wood 20914	R	R 12840 Turkey 12840
R	R 20914 Mexico - Jalisco 20914	V	<i>Trifolium barbeyi</i> Gibelli & Belli 2071
R	R 20914 Mexico - Sinaloa 20914	V	V 20731 Greece - Crete (Karpathos) 20731
V	<i>Tephrosia seemannii</i> (Britten et Bak. f.) K. Schum. 20914	V	<i>Trifolium batmanicum</i> Katzenelson 12840
V	V 20914 Mexico - Durango 20914	R	V 12840 Turkey 12840
R	<i>Tephrosia simulans</i> C.E.Wood 20914	E	<i>Trifolium bivonae</i> Guss. 20171
R	R 20914 Mexico - Jalisco 20914	R	R Italy - Sicily
V	<i>Tephrosia sousae</i> O.Téllez 20914	E	<i>Trifolium calcaricum</i> Collins and Wieboldt 20850
V	V 20914 Mexico - Nayarit 20914	E	E 20850 U.S. - Tennessee 20850
R	<i>Tephrosia tenella</i> A.Gray 20914	E	E 20850 U.S. - Virginia 20850
R	R 20914 Mexico 20914	E	<i>Trifolium chilaloense</i> Thulin 19704
R	<i>Tephrosia tepicana</i> Standley 20914	R	E 19704 Ethiopia (Arsi) 19704
R	R 20914 Mexico - Jalisco 20914	R	<i>Trifolium davisi</i> Hossain 12840
R	R 20914 Mexico - Nayarit 20914	V	R 12840 Turkey 12840
R	<i>Tephrosia thurberi</i> (Rydb.) C.E. Wood 20883, 20850	V	<i>Trifolium dedeckerae</i> J. Gillett 20850
R	R 20850 U.S. - Arizona 20850	V	V 20850 U.S. - California 20850
R	V 20914 Mexico - Chihuahua 20914	R	<i>Trifolium dolopium</i> Heldr. & Hausskn. ex Gibelli & Belli 20171
R	<i>Tephrosia tuitoensis</i> A. Téllez 20914	R	R Greece
V	R 20914 Mexico - Jalisco 20914		
V	<i>Tephrosia vernicosa</i> C.E.Wood 20914		
V	V 20914 Mexico - Jalisco 20914		
R	<i>Tephrosia viridiflora</i> O. Tellez 10153		
R	R 20914 Mexico - Jalisco 10153		
R	R 20914 Mexico - Nayarit 20914		
R	<i>Tephrosia wynadensis</i> Drumm. 14782		

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Magnoliopsida (dicots): Leguminosae: *Trifolium*

R	<i>Trifolium eriocephalum</i> Nutt. ssp. <i>arcuatum</i> (Piper) J. Gillett 20850
I	20850 U.S. - Idaho 20850
E	20850 U.S. - Montana 20850
I	20850 U.S. - Oregon 20850
I	20850 U.S. - Washington 20850
V	<i>Trifolium euxinum</i> Zoh. 12840 V 12840 Turkey 12840
V	<i>Trifolium gracilentum</i> Torr. & Gray var. <i>palmeri</i> (S.Watson) McDermott 20850 V 20850 U.S. - California 20850
E	<i>Trifolium haydenii</i> Porter var. <i>barnebyi</i> Isely 20850 20850 U.S. - Wyoming 20850
V	<i>Trifolium kingii</i> (Greene) J. Gillett ssp. <i>macilentum</i> (Greene) J. Gillett 20850 E 20850 U.S. - Arizona 20850 I 20850 U.S. - Colorado 20850 I 20850 U.S. - Idaho 20850 I 20850 U.S. - Nevada 20850 I 20850 U.S. - Utah 20850
E	<i>Trifolium leibergii</i> A. Nels. & J.F. Macbr. 20850 E 20850 U.S. - Nevada 20850 E 20850 U.S. - Oregon 20850
R	<i>Trifolium longidentatum</i> Nab. 12840 R 12840 Turkey 12840
V	<i>Trifolium neurophyllum</i> Greene 20850 V 20850 U.S. - Arizona 20850 E 20850 U.S. - New Mexico 20850
V	<i>Trifolium owyheense</i> Gilkey 20850 E 20850 U.S. - Idaho 20850 V 20850 U.S. - Oregon 20850
E	<i>Trifolium pachycalyx</i> Zoh. 12840 E 12840 Turkey 12840
V	<i>Trifolium pichermollii</i> J.B.Gillett 19704 V 19704 Ethiopia (Gojam, Shewa Upland) 19704
V	<i>Trifolium plumosum</i> (J.S. Martin) J. Gillett ssp. <i>amplifolium</i> (J.S. Martin) J. Gillett 20850 V 20850 U.S. - Idaho 20850
E	<i>Trifolium polyodon</i> Greene 20850 E 20850 U.S. - California 20850
R	<i>Trifolium praetermissum</i> Greuter, Pleger & Raus 20731 R 20731 Greece - Crete (inc. Karpathos) 20731
E	<i>Trifolium rollinsii</i> J.Gillett 20850 E 20850 U.S. - Nevada 20850
R	<i>Trifolium roussaeanum</i> Boiss. 12840 R 12840 Turkey 12840
R	<i>Trifolium saxatile</i> All. 8000, 2071 V Austria 8000 R 20528 France (Alps) 20528 R 18264 Italy 19997 R 18154 Switzerland 18154
E	<i>Trifolium somalense</i> Taub. 19704 E 19704 Ethiopia (Sidamo) 19704
R	<i>Trifolium spananthum</i> Thulin 19704 R 19704 Ethiopia (Wello Upland, Arsi, Bale, Kefa) 19704
R	<i>Trifolium stoloniferum</i> Muhl. ex Eat. 20850 Ex/E 20850 U.S. - Arkansas 20850 E 20850 U.S. - Indiana 20850 Ex 20850 U.S. - Kansas 20850 V 20850 U.S. - Kentucky 20850 E 20850 U.S. - Missouri 20850

V	20850 U.S. - Ohio 20850
I	20850 U.S. - Virginia 20850
V	20850 U.S. - West Virginia 20850
V	<i>Trifolium thompsonii</i> Morton 20850 V 20850 U.S. - Washington 20850
E	<i>Trifolium trichocalyx</i> Heller 20850 E 20850 U.S. - California 20850
I	<i>Trifolium ukingense</i> Harms 7959 I 5926 Tanzania (Njombe District) 5926
R	<i>Trifolium velebiticum</i> Degen 20711 R (former) Yugoslavia
I	<i>Trifolium wentzelianum</i> Harms var. <i>wentzelianum</i> 7959 I 5926 Tanzania (Njombe District) 5926
E	<i>Trigonella arenicola</i> Huber-Mor. 12840 E 12840 Turkey 12840
E	<i>Trigonella balachowskyi</i> Leredde 10488 E 14958 Algeria 10488
R	<i>Trigonella cephalotes</i> Boiss. & Bal. 12840 R 12840 Turkey 12840
R	<i>Trigonella cilicina</i> Huber-Mor. 12840 R 12840 Turkey 12840
V	<i>Trigonella halophila</i> Boiss. 12840 V 12840 Turkey 12840
R	<i>Trigonella lycica</i> Huber-Mor. 12840 R 12840 Turkey 12840
V	<i>Trigonella moabitica</i> Zohary V Jordan
R	<i>Trigonella pamphylica</i> Huber-Mor. & Sirj. 12840 R 12840 Turkey 12840
V	<i>Trigonella polycarpa</i> Boiss. & Heldr. 12840 V 12840 Turkey 12840
R	<i>Trigonella pseudocapitata</i> Contandr. ex Quezel 12840 R 12840 Turkey 12840
R	<i>Trigonella rechingeri</i> Sirj. 2071 R Greece
R	<i>Trigonella rhytidocarpa</i> Boiss. & Bal. 12840 R 12840 Turkey 12840
R	<i>Trigonella rigida</i> Boiss. & Bal. 12840 R 12840 Turkey 12840
R	<i>Trigonella sirjaevii</i> Huber-Mor. 12840 R 12840 Turkey 12840
V	<i>Ulex densus</i> Welw. ex Webb 8000, 2071 V 20076 Portugal (west-central) 8000
R	<i>Umtiza listeriana</i> Sim 20604 R 20604 South Africa - Cape Province 20604
I	<i>Vavilova formosa</i> (Steven) Fed. 5942 I 5942 Russia - North Caucasus 5942 I 5942 Armenia 5942 I 5942 Azerbaijan 5942
R	<i>Vicia aphylla</i> C. Smith ex Link R Spain - Canary Is.
I	<i>Vicia benthamiana</i> Ali I India - Jammu & Kashmir
E	<i>Vicia bifoliolata</i> Rodr. 8000, 2071 E 20874 Spain - Balearic Is. (Menorca) 8000
R	<i>Vicia canescens</i> Lab. ssp. <i>leucomalla</i> (Bornm.) Davis 12840 R 12840 Turkey 12840

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Magnoliopsida (dicots): Leguminosae: *Vicia*

V	<i>Vicia capreolata</i> Lowe	
	V Portugal - Madeira	
R	<i>Vicia cirsosa</i> Chr. Sm.	
	R Spain - Canary Is.	
I	<i>Vicia davisi</i> Greuter	
	I Greece	
Ex	<i>Vicia dennesiana</i> H.C.Watson	8000, 20171
	Ex 20216 Portugal - Azores (Sao Miguel)	8000
R	<i>Vicia filicaulis</i> Webb & Berthel.	20750
	R Spain - Canary Is.	20750
I	<i>Vicia fulgens</i> Battand.	10488
	I 14958 Algeria	10488
R	<i>Vicia garbiensis</i> Font Quer & Pau	
	R Morocco	
V	<i>Vicia giacominiiana</i> Segelberg	18264
	V 18264 Italy (Puglia)	18264
R	<i>Vicia glareosa</i> Davis	12840
	R 12840 Turkey	12840
R	<i>Vicia hololasia</i> Woronow	11552
	R 11552 Russian Federation (Caucasus)	11552
V	<i>Vicia lomensis</i> J.F. Macbr.	18200
	V 9446 Peru	18200
E	<i>Vicia menziesii</i> Spreng.	20850, 14209
	E 20850 U.S. - Hawaii	20850
R	<i>Vicia montenegrina</i> Rohlens	20171
	V 21091 Bosnia & Herzegovina	21091
	I Bulgaria	
	R (former) Yugoslavia	
E	<i>Vicia ocalensis</i> Godfrey & Kral	20850
	E 20850 U.S. - Florida	20850
V	<i>Vicia portosanctana</i> Menezes	
	V Portugal - Madeira	
R	<i>Vicia quadrijuga</i> Davis	12840
	R 12840 Turkey	12840
V	<i>Vicia scandens</i> R.P. Murray	20750
	V 20750 Spain - Canary Is.	20750
R	<i>Vicia sinaica</i> Boulos	
	R Egypt	
R	<i>Vicia splendens</i> Davis	12840
	R 12840 Turkey	12840
V	<i>Vigna debanensis</i> Martelli	19704
	V 19704 Ethiopia (West Eritrea, Tigray Upland.)	19704
R	<i>Vigna dolomitica</i> R. Wilczek	19358
	R 19358 Zaire (Haut-Katanga)	19358
R	<i>Vigna khandalensis</i> (Sant.) Raghavan & Wadhwa	14782
	R 14782 India - Maharashtra	14782
E	<i>Vigna ovahuensis</i> Vogel	20850
	E 20850 U.S. - Hawaii	20850
Ex/E	<i>Weberbauerella bronniartoioides</i> Ulbr.	18200
	Ex/E 12468 Peru	18200
Ex/E	<i>Weberbauerella raimondiana</i> Ferreyra	18200
	Ex/E 12468 Peru	18200
R	<i>Wiborgia humilis</i> (Thunb.) R.Dahlgren	20604
	R 20604 South Africa - Cape Province	20604
I	<i>Xanthocercis rabiensis</i> Maesen	21002
	I 21002 Gabon	21002
I	<i>Xiphophorella elliptica</i> (DC.) A.L.Schutte & B.-E.van Wyk	20604

I	<i>Xiphophorella lanceolata</i> (E.Mey.) Eckl. & Zeyh.	20604
I	20604 South Africa - Cape Province	20604
V	<i>Xiphophorella phylloides</i> A.L.Schutte & B.-E.van Wyk	20604
V	20604 South Africa - Cape Province	20604
R	<i>Xiphophorella tecta</i> (Thunb.) A.L.Schutte & B.-E.van Wyk	20604
R	20604 South Africa - Cape Province	20604
R	<i>Zenkerella capparidacea</i> (Taubert) J. Léonard	12346
	R 5926 Tanzania (Uluguru mountains)	5926
R	<i>Zenkerella capparidacea</i> (Taubert) J. Léonard ssp. <i>capparidacea</i>	20911
	R 5926 Tanzania (Uluguru mountains)	5926
R	<i>Zenkerella capparidacea</i> (Taubert) J. Léonard ssp. <i>grotei</i> (Harms) Temu	20911
	R 5926 Tanzania (Usambara mountains)	5926
I	<i>Zenkerella egregia</i> J. Léonard	20556
	I 5926 Tanzania (East Usambara, Uluguru & Nguru Mts.)	20921
R	<i>Zornia acuta</i> S.Reyn. & Holland	20681
	R 20681 Australia - Northern Territory	20681
I	<i>Zornia punctatissima</i> Milne-Redh.	7959
	I 5926 Tanzania (Chunya)	5926
E	<i>Zornia vaughaniana</i> Mohlenbr.	10082
	E 20771 Mauritius	10082

Leitneriaceae

Number of genera:	1
Number of species:	1
Recorded threatened species:	1 (100%)

Southeastern United States.

R	<i>Leitneria floridana</i> Chapman	20850
	R 20850 U.S. - Arkansas	20850
	R 20850 U.S. - Florida	20850
E	20850 U.S. - Georgia	20850
V	20850 U.S. - Missouri	20850
E	20850 U.S. - Texas	20850

Lennoaceae

Number of genera:	3
Number of species:	4-5
Recorded threatened species:	2 (40%)

New World from southwestern United States to Colombia and Venezuela.

R	<i>Pholisma arenarium</i> Nutt. ex Hook.	20883, 20850, 8058
	E 20850 U.S. - Arizona	20850
	I 20850 U.S. - California	20850
	I 20883 Mexico	20883
	?	Mexico - Baja California Peninsula 8058
R	<i>Pholisma sonorae</i> (Torr. ex Gray) Yatskiewych	20883, 20850
	E 20850 U.S. - Arizona	20850
	E 20850 U.S. - California	20850
	I 20883 Mexico	20883

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Magnoliopsida (dicots): Lentibulariaceae: *Pinguicula*

Lentibulariaceae

Number of genera:	5
Number of species:	200
Recorded threatened species:	24 (12%)

Cosmopolitan.

I	<i>Pinguicula bohemica</i> Krajina 2050 E 2050 Czech Republic (Elbe River basin) 2050 I 17821 Slovakia 17821
R	<i>Pinguicula fiorii</i> Tammaro & Pace 18264 R 18264 Italy (Abruzzi) 18264
V	<i>Pinguicula grandiflora</i> Lam. ssp. <i>coenocantabrica</i> Rivas Mart. T.E. Diaz, et al. V Spain
V	<i>Pinguicula grandiflora</i> Lam. ssp. <i>dertosensis</i> (Cañigueral) O.Bolòs & Vigo 20692 V 20692 Spain (Puertos de Tortosa y Beceite) 20692
V	<i>Pinguicula ionantha</i> Godfrey 20850, 15917 V 20850 U.S. - Florida 20850
R	<i>Pinguicula longifolia</i> Ramond ex DC. ssp. <i>reichenbachiana</i> (J.Schindl.) Casper 20171 E 20528 France (south-east) 20528 R 20804 Italy 20528
R	<i>Pinguicula lutea</i> Walt. 12224 R 12224 U.S. - Mississippi 12224
V	<i>Pinguicula nevadensis</i> (H.Lindb.) Casper 15398, 20171 V 20874 Spain 15398
R	<i>Pinguicula primulifolia</i> Wood & Godfrey 12224 R 12224 U.S. - Mississippi 12224
V	<i>Pinguicula racemosa</i> Miyoshi 10573 V 10573 Japan 10573
E	<i>Pinguicula vallisneriifolia</i> Webb 19174, 20171 E 19174 Spain 19174
E	<i>Pinguicula vulgaris</i> L. ssp. <i>bicolor</i> (Vol.) A.D. Löve 19306 E 18216 Poland 18216
I	<i>Utricularia biovularioides</i> (Kulhm.) P. Taylor 20103 I Brazil - Goias 20103
I	<i>Utricularia ceciliae</i> P. Taylor 20103 I 20103 India - Karnataka 20103
I	<i>Utricularia corynephora</i> P. Taylor 20103 I 20103 Myanmar (Tavoy District, Paungdaw) 20103 I 20103 Thailand (Oom, near Renong.) 20103
I	<i>Utricularia determinans</i> P. Taylor 20103 I 20103 Suriname (Wilhelmina Mts.) 20103
V	<i>Utricularia dimorphantha</i> Makino 10573 V 10573 Japan 10573
I	<i>Utricularia garrettii</i> P. Taylor 20103 I 20103 Thailand (Doi Angka, Pa Ngem, north rock.) 20103
R	<i>Utricularia hamiltonii</i> F.Lloyd 20681, 20103 R 20681 Australia - Northern Territory 20681
R	<i>Utricularia holtzei</i> F.Muell. 20681, 20103 R 20681 Australia - Northern Territory 20681
I	<i>Utricularia letestui</i> P. Taylor 20103 I 20103 Central African Republic (Boukoko) 20103
I	<i>Utricularia mirabilis</i> P. Taylor 20103 I 20103 Venezuela 20103

I	<i>Utricularia panamensis</i> Steyermark ex P. Taylor 20103 I 20103 Panama (Coclé prov.) 20103
I	<i>Utricularia peroniana</i> P. Taylor 20103 I 20103 China - Guangxi (Tzu Yuen district) 20103
R	<i>Utricularia rhododactylus</i> P. Taylor 20681, 20103 R 20681 Australia - Northern Territory 20681

Limnanthaceae

Number of genera:	2
Number of species:	11
Recorded threatened species:	8 (72%)

Temperate North America.

E	<i>Limnanthes bakeri</i> J.T. Howell 20850 E 20850 U.S. - California 20850
E	<i>Limnanthes douglasii</i> R. Br. ssp. <i>sulphurea</i> (C.T. Mason) C.T. Mason 20850 E 20850 U.S. - California 20850
V	<i>Limnanthes floccosa</i> J. Howell ssp. <i>bellingeriana</i> (M.E. Peck) Arroyo 20850 E 20850 U.S. - California 20850 V 20850 U.S. - Oregon 20850
E	<i>Limnanthes floccosa</i> J. Howell ssp. <i>californica</i> Arroyo 20850 E 20850 U.S. - California 20850
E	<i>Limnanthes floccosa</i> J. Howell ssp. <i>grandiflora</i> Arroyo 20850 E 20850 U.S. - Oregon 20850
E	<i>Limnanthes floccosa</i> J. Howell ssp. <i>pumila</i> (T.J. Howell) Arroyo 20850 E 20850 U.S. - Oregon 20850
R	<i>Limnanthes gracilis</i> T.J. Howell 20850 I 20850 U.S. - California 20850 I 20850 U.S. - Oregon 20850
V	<i>Limnanthes gracilis</i> T.J. Howell ssp. <i>gracilis</i> 20850 I 20850 U.S. - California 20850 V 20850 U.S. - Oregon 20850
V	<i>Limnanthes gracilis</i> T. Howell ssp. <i>parishii</i> (Jepson) Beauchamp 20850 V 20850 U.S. - California 20850 I 20850 U.S. - Oregon 20850
V	<i>Limnanthes macounii</i> Trel. 20850, 10701 V 20850 Canada - British Columbia 20850
R	<i>Limnanthes montana</i> Jepson 20850 I 20850 U.S. - California 20850
R	<i>Limnanthes striata</i> Jepson 20850 I 20850 U.S. - California 20850
V	<i>Limnanthes vinculans</i> Ornduff 20850 V 20850 U.S. - California 20850

Linaceae

Number of genera:	6
Number of species:	220
Recorded threatened species:	48 (21%)

Widespread, especially temperate and subtropical.

V	<i>Hesperolinon adenophyllum</i> (Gray) Small 20850 V 20850 U.S. - California 20850
V	<i>Hesperolinon bicarpellatum</i> (H.K. Sharsmith) H.K. Sharsmith 20850

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Magnoliopsida (dicots): Linaceae: *Hesperolinon*

V	20850 U.S. - California 20850
V	<i>Hesperolinon breweri</i> (Gray) Small 20850
V	20850 U.S. - California 20850
R	<i>Hesperolinon californicum</i> (Benth.) Small 20850
I	20850 U.S. - California 20850
R	<i>Hesperolinon clevelandii</i> (Greene) Small 20850
I	20850 U.S. - California 20850
V	<i>Hesperolinon congestum</i> (Gray) Small 20850
V	20850 U.S. - California 20850
E	<i>Hesperolinon didymocarpum</i> H.K. Sharsmith 20850
E	20850 U.S. - California 20850
R	<i>Hesperolinon disjunctum</i> H.K. Sharsmith 20850
I	20850 U.S. - California 20850
E	<i>Hesperolinon drymariooides</i> (Curran) Small 20850
E	20850 U.S. - California 20850
R	<i>Hesperolinon spergulinum</i> (Gray) Small 20850
I	20850 U.S. - California 20850
E	<i>Hesperolinon tehamense</i> H.K. Sharsmith 20850
E	20850 U.S. - California 20850
R	<i>Hugonia belli</i> Sedgwick 10505
R	14782 India - Karnataka 10505
R	14782 India - Kerala (Cannanore) 10505
R	<i>Hugonia elliptica</i> N. Robson 7749
R	Mozambique 7749
I	<i>Hugonia grandiflora</i> N. Robson 5926
I	5926 Tanzania (Lindi) 5926
R	<i>Hugonia serrata</i> Lam. 10082
V	14234 Réunion 10082
R	20771 Mauritius (Maurice) 10082
R	<i>Hugonia tomentosa</i> Cav. 10082
R	20771 Mauritius 10082
R	<i>Linum anisocalyx</i> Davis 12840
R	12840 Turkey 12840
E	<i>Linum arenicola</i> (Small) Winkl. 20850
E	20850 U.S. - Florida 20850
R	<i>Linum aretioides</i> Boiss. 12840
R	12840 Turkey 12840
R	<i>Linum boissieri</i> Asch. & Sint. ex Boiss. 12840, 20171
R	12840 Turkey 12840
R	<i>Linum caespitosum</i> Sibth. & Sm. 20171
R	20730 Greece - Crete 20730
V	<i>Linum carteri</i> Small 20850
E	20850 U.S. - Florida 20850
E	<i>Linum carteri</i> Small var. <i>carteri</i> 20850
E	20850 U.S. - Florida 20850
V	<i>Linum carteri</i> Small var. <i>smallii</i> Rogers 20850
V	20850 U.S. - Florida 20850
R	<i>Linum ciliatum</i> Hayek 12840
R	12840 Turkey 12840
E	<i>Linum cratericola</i> Eliasson 11117
E	Ecuador - Galapagos (NE of Floreana) 9389
R	<i>Linum doerfleri</i> Rech.f. 20171
R	20730 Greece - Crete 20730
E	<i>Linum dolomiticum</i> Borbas 8000, 20171
E	19576 Hungary (dolomite hills near Budapest) 8000
R	<i>Linum elegans</i> Spruner ex Boiss. 5204, 20171

R	5204 Bulgaria (south-west three sites) 5204
	<i>Linum empetrifolium</i> (Boiss.) Davis 12840
R	12840 Turkey 12840
R	<i>Linum goulimyi</i> Rech.f. 20171
R	Greece
R	<i>Linum gyaricum</i> Vierh. 20171
R	20731 Greece - East Aegean Is 20731
E	<i>Linum gypsogenium</i> Nesom 20883
I	20883 Mexico 20883
R	<i>Linum harlingii</i> Eliasson 11117
R	Ecuador - Galapagos (V. Wolf & Darwin, Isabela) 11117
R	<i>Linum hirsutum</i> L. ssp. <i>oreocaricum</i> Davis 12840
R	12840 Turkey 12840
V	<i>Linum hirsutum</i> L. var. <i>platyphyllum</i> Davis 12840
V	12840 Turkey 12840
V	<i>Linum leonii</i> F.W.Schultz 20171
V	France
V	20640 Germany 20644
V	<i>Linum lewisii</i> Pursh var. <i>lepagei</i> (Boivin) Rogers 20850
I	20850 Canada - Manitoba 20850
E	20850 Canada - Keewatin 20850
V	20850 Canada - Ontario 20850
V	<i>Linum lundellii</i> Rogers 20850, 9812
I	20850 U.S. - Texas 20850
?	Mexico 9812
V	<i>Linum macrocarpum</i> Rogers 20850
E	20850 U.S. - Alabama 20850
V	20850 U.S. - Mississippi 20850
R	<i>Linum monogynum</i> var. <i>chathamicum</i> 19305
R	19305 New Zealand - Chatham Is. 19305
R	<i>Linum mucronatum</i> Bertol var. <i>gypsiocola</i> 12840
R	12840 Turkey 12840
R	<i>Linum mucronatum</i> Bertol var. <i>papilliferum</i> (Huber-Mor. & Reese) Davis 12840
R	12840 Turkey 12840
R	<i>Linum pamphylicum</i> (Boiss.) Podp. 12840
R	12840 Turkey 12840
E	<i>Linum prostratum</i> Dombey ex Lam. var. <i>parvum</i> (I.M. Johnston) Mildner 18200
E	9446 Peru 18200
R	<i>Linum pycnophyllum</i> Boiss. & Heldr. ssp. <i>kurdicum</i> Davis 12840
R	12840 Turkey 12840
R	<i>Linum subasperifolium</i> Humbert & Maire R Morocco
E	<i>Linum tauricum</i> Willd. ssp. <i>bosphori</i> Davis 12840
E	12840 Turkey 12840
R	<i>Linum triflorum</i> Davis 12840
R	12840 Turkey 12840
R	<i>Linum villarianum</i> Pau R Morocco
V	<i>Linum westii</i> Rogers 20850
V	20850 U.S. - Florida 20850
I	20850 U.S. - Mississippi 20850

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Magnoliopsida (dicots): Linaceae: *Linum*

- I *Philbornea palawanica* Hallier. F. 13833
I 13833 Philippines (Palawan) 13833

Loasaceae

Number of genera:	14
Number of species:	200
Recorded threatened species:	25 (12%)

American tropics and subtropics, Arabia and SW Africa.

- R *Eucnide rupestris* (Baill.) H.J. Thompson & Ernst 20850
E 20850 U.S. - Arizona 20850
V 20850 U.S. - California 20850
- V *Loasa fulva* Urb. & Gilg 18200
V 9446 Peru 18200
- V *Loasa nitida* Desr. 18200
V 9446 Peru 18200
- V *Mentzelia argillosa* J. Darl. 20850
V 20850 U.S. - Colorado 20850
E 20850 U.S. - Utah 20850
- V *Mentzelia candelaria* H.J. Thompson & Prigge 20850
V 20850 U.S. - Nevada 20850
- E *Mentzelia chrysantha* Engelm. ex Brandeg. 20850
E 20850 U.S. - Colorado 20850
I 20850 U.S. - Nebraska 20850
I 20850 U.S. - Wyoming 20850
- V *Mentzelia densa* Greene 20850
V 20850 U.S. - Colorado 20850
- V *Mentzelia desertorum* (A. Davids.) H.J. Thompson & Roberts 20850
I 20850 U.S. - Arizona 20850
I 20850 U.S. - California 20850
- V *Mentzelia eremophila* (Jepson) H.J. Thompson & Roberts 20850
I 20850 U.S. - California 20850
- R *Mentzelia gracilenta* (Nutt.) Torr. & Gray 20850
I 20850 U.S. - California 20850
I 20850 U.S. - Nevada 20850
- E *Mentzelia leucophylla* Brandeg. 20850
E 20850 U.S. - Nevada (Ash Meadows, Nye Co.) 20850
- E *Mentzelia marginata* (Osterhout) H.J. Thompson & Prigge 20850
I 20850 U.S. - Colorado 20850
E 20850 U.S. - Utah 20850
- V *Mentzelia mollis* M.E. Peck 20850
V 20850 U.S. - Idaho 20850
E 20850 U.S. - Nevada 20850
V 20850 U.S. - Oregon 20850
- V *Mentzelia multicaulis* (Osterhout) A. Nels. ex J.Darl. 20850
I 20850 U.S. - Colorado 20850
V 20850 U.S. - Utah 20850
- E *Mentzelia multicaulis* (Osterhout) A. Nels. ex J.Darl. var. *librina* Thorne & F.G. Sm. 20850
E 20850 U.S. - Utah 20850
- V *Mentzelia multicaulis* (Osterhout) A. Nels. ex J.Darl. var. *multicaulis* 20850
I 20850 U.S. - Colorado 20850
I 20850 U.S. - Utah 20850
- Ex *Mentzelia nitens* Greene var. *leptocaulis* J. Darl. 20850
Ex 20850 U.S. - Arizona 20850

- R *Mentzelia obscura* H.J. Thompson & Roberts 20850
I 20850 U.S. - Arizona 20850
I 20850 U.S. - California 20850
I 20850 U.S. - Nevada 20850
E 20850 U.S. - Utah 20850
- R *Mentzelia oreophila* J. Darl. 20850
I 20850 U.S. - Arizona 20850
I 20850 U.S. - California 20850
I 20850 U.S. - Nevada 20850
- E *Mentzelia packardiae* Glad. 20850
E 20850 U.S. - Nevada 20850
E 20850 U.S. - Oregon 20850
- V *Mentzelia polita* A. Nels. 20850
I 20850 U.S. - California 20850
I 20850 U.S. - Nevada 20850
I 20850 U.S. - Utah 20850
- V *Mentzelia pumila* (Nutt.) Torr. & Gray var. *lagarosa* Thorne 20850
I 20850 U.S. - Nevada 20850
V 20850 U.S. - Utah 20850
- R *Mentzelia reflexa* Coville 20850
I 20850 U.S. - California 20850
I 20850 U.S. - Nevada 20850
- E *Mentzelia shultziorum* Prigge 20850
E 20850 U.S. - Utah 20850
- R *Mentzelia torreyi* Gray var. *acerosa* (M.E. Jones) Barneby 20850
R 20850 U.S. - Idaho 20850
- V *Mentzelia tridentata* (A. Davids.) H.J. Thompson & Roberts 20850
I 20850 U.S. - California 20850
- V *Petalonyx thurberi* A. Gray ssp. *gilmanii* (Munz) W. Davis & H.J. Thompson 20850
V 20850 U.S. - California 20850
I 20850 U.S. - Nevada 20850
- R *Plakothira frutescens* Florence 20845
R 20845 French Polynesia - Marquesas Is (Nuku Hiva) 20845
- ## Loganiaceae

Number of genera:	20
Number of species:	500
Recorded threatened species:	37 (7%)

Tropical and subtropical; relatively few species in temperate regions.
- I *Fagraea calcarea* M.R. Henderson
I Malaysia - Peninsular Malaysia (Pahang)
- R *Geniostoma asylum* A. Gray 20845
R 20845 French Polynesia - Society Is. (Moorea, Tahiti) 20845
- E *Geniostoma calcicola* A.C. Smith 19630
E 19630 Fiji (Fulanga) 19630
- R *Geniostoma clavatum* J. Moore 20845
R 20845 French Polynesia - Society Is. (Raiatea) 20845
- V *Geniostoma clavigerum* A.C. Smith & Stone 19630
V 19630 Fiji (north western Viti Levu) 19630
- I *Geniostoma gagneae* Fosberg & Sachet 20845
I 20845 French Polynesia - Marquesas Is (Faut Hiva) 20845
- I *Geniostoma hallei* Sachet & Fosb.
I French Polynesia - Marquesas Is

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Magnoliopsida (dicots): Loganiaceae: *Geniostoma*

I	<i>Geniostoma hallei</i> Fosberg & Sachet var. <i>fatuivense</i> Fosberg & Sachet 20845
I	I 20845 French Polynesia - Marquesas Is (Faut Hiva) 20845
I	<i>Geniostoma hallei</i> Fosberg & Sachet var. <i>hallei</i> <i>hallei</i> 20845, 20845
I	I 20845 French Polynesia - Marquesas Is (Tahuata) 20845
I	<i>Geniostoma hallei</i> Fosberg & Sachet var. <i>hivaoense</i> Fosberg & Sachet 20845
I	I 20845 French Polynesia - Marquesas Is (Hiva Oa) 20845
V	<i>Geniostoma hendersonense</i> H. St. John 8050
V	V 19185 Pitcairn (Henderson Is.) 8050
R	<i>Geniostoma pedunculatum</i> Bojer ex DC. 10082
R	R 14220 Réunion 14220
R	R 20771 Mauritius 10936
R	<i>Geniostoma petiolosum</i> C. Moore & F. Muell. R 14225 Australia - NSW - Lord Howe Is. 14225
R	<i>Geniostoma stipulare</i> A.C. Smith & Stone 19630
R	R 19630 Fiji (Viti Levu, Vanua Levu) 19630
E	<i>Labordia cyrtandrae</i> (Baill.) St. John 20850
E	E 20850 U.S. - Hawaii 20850
R	<i>Labordia fragaeoidea</i> Gaud. 20850
R	R 20850 U.S. - Hawaii 20850
E	<i>Labordia helleri</i> Sherff 20850
E	E 20850 U.S. - Hawaii 20850
R	<i>Labordia helleri</i> Sherff var. <i>helleri</i> 14209
R	R 14209 U.S. - Hawaii (Kaua`i) 14209
R	<i>Labordia hirtella</i> Mann 20850, 14209
I	I 20850 U.S. - Hawaii 20850
V	<i>Labordia hosakana</i> (Sherff) W.L. Wagner, Herbst & Schmier 20850, 14209
I	I 20850 U.S. - Hawaii (O`ahu - Ko`olau Mts.) 20850
E	<i>Labordia kaalae</i> Forbes 20850
E	E 20850 U.S. - Hawaii 20850
E	<i>Labordia lydgatei</i> Forbes 20850, 14209
E	E 20850 U.S. - Hawaii (Kaua`i) 20850
E	<i>Labordia pumila</i> (Hbd.) Skottsberg 20850, 14209
E	E 20850 U.S. - Hawaii (Kaua`i) 20850
V	<i>Labordia sessilis</i> Gray 20850, 14209
I	I 20850 U.S. - Hawaii (O`ahu - Ko`olau Mts.) 20850
E	<i>Labordia tinifolia</i> A.Gray var. <i>lanaicensis</i> Sherff 20850, 14209
E	E 20850 U.S. - Hawaii (Lana`i, Moloka`i) 20850
E	<i>Labordia tinifolia</i> A. Gray var. <i>wahiaawaensis</i> St. John 20850, 21352
E	E 20850 U.S. - Hawaii 20850
R	<i>Logania cordifolia</i> Hook. 20681
R	R 20681 Australia - Queensland 20681
Ex	<i>Logania depressa</i> 19305
Ex	Ex 19305 New Zealand - North Is. 19305
V	<i>Logania diffusa</i> R.Henderson 20681
V	V 20681 Australia - Queensland 20681
E	<i>Logania imbricata</i> (Guillaumin) Steenis & Leenb. 20893
E	E 20893 New Caledonia 20893
V	<i>Logania insularis</i> J.Black 20681

V	V 20681 Australia - South Australia 20681
V	<i>Neuburgia macroloba</i> (A.C.Sm.) A.C.Smith 19630
V	V 19630 Fiji (Taveuni) 19630
E	<i>Spigelia ambigua</i> C. Wright 5607
E	E 19105 Cuba (Pinar del Rio; I. Juventud) 5607
V	<i>Spigelia gentianoides</i> Chapman ex A. DC. 20850, 17890
V	V 20850 U.S. - Alabama 20850
E	E 20850 U.S. - Florida 20850
E	<i>Spigelia loganioides</i> (Torr. & Gray ex Endl. & Fenzl) A. DC. 20850, 17890
E	E 20850 U.S. - Florida 20850
R	<i>Spigelia texana</i> (Torr. & Gray) A. DC. 20850
R	R 20850 U.S. - Texas 20850
I	<i>Strychnos colubrina</i> L.
I	I India - Andhra Pradesh (Veligonda hills)
I	I India - Karnataka (South Canara)
I	I India - Kerala (Travancore)
V	<i>Strychnos henryii</i> Merr. & Yamamoto ex Yamamoto 20854
V	V 20854 Taiwan 20854
V	<i>Strychnos millepunctata</i> Leeuwenb. 20887
V	V 20887 Côte d'Ivoire 20887
I	<i>Strychnos narcondamensis</i> A.W. Hill 7771
I	I India - Nicobar Is. (Narcondam) 7771
I	<i>Strychnos odorata</i> A. Chev. 7926
I	I Côte d'Ivoire
I	<i>Strychnos oleifolia</i> Hill 13833
I	I 13833 Philippines (low altitude) 13833
V	<i>Strychnos tetragona</i> A.W. Hill 10276
V	V 12838 Sri Lanka 10276
Loranthaceae	
Number of genera: 60-70	
Number of species: 700	
Recorded threatened species: 40 (5%)	
Mainly tropical, extending into temperate areas.	
V	<i>Alepis flavidia</i> Teigh. 19305
V	V 19305 New Zealand - North Is. 19305
V	V 19305 New Zealand - South Is. 19305
R	<i>Amyema tridactylum</i> Barlow 20681
R	R 20681 Australia - Northern Territory 20681
R	<i>Atkinsonia ligustrina</i> F.Muell. 20681
R	R 20681 Australia - New South Wales 20681
Ex/E	<i>Bakerella clavata</i> (Desr.) Balle var. <i>aldabrensis</i> (Turrill) S. Balle 14981
Ex/E	Ex/E 14981 Seychelles 14981
Ex/E	<i>Bakerella clavata</i> (Desr.) S. Balle ssp. <i>sechellensis</i> (Baker) S. Balle 14296
Ex/E	Ex/E 14981 Seychelles (granitic) 14296
V	<i>Bakerella hoyifolia</i> (Baker) S. Balle 10082
Ex	Ex 14220 Réunion 14220
V	V 20771 Mauritius 10936
R	<i>Berhautia senegalensis</i> Balle 7926
R	R 19919 Gambia 19919
R	R Senegal 7926
E	<i>Cladocolea dimorpha</i> Kuijt 9815
E	E 9815 Mexico - Puebla 9815
E	<i>Cladocolea hintonii</i> Kuijt 9815
E	E 9815 Mexico - Guerrero 9815
E	<i>Cladocolea hondurensis</i> Kuijt 9815

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Magnoliopsida (dicots): Loranthaceae: *Cladoclea*

E	<i>Cladoclea pedicellata</i> Kuijt	9815
E		9815 Mexico
E	<i>Cladoclea tehuacanensis</i> (Oliver) Tieghem	9815
E		9815 Mexico
R	<i>Dendropemon acutifolius</i> Urban	5607
R		19105 Cuba (Santiago de Cuba)
Ex/E	<i>Dendropemon brevipes</i> Britton	4650
Ex/E		4650 Bahamas
E	<i>Dendropemon caymanensis</i> Proctor	19712
E		19434 Cayman Is. (little Cayman)
R	<i>Dendropemon pauciflorus</i> (Sw.) van Teigh.	20883
R		20883 Jamaica
V	<i>Dendropemon sintenisii</i> Krug & Urban	20883
V		1 20883 Puerto Rico
I	<i>Elytranthe elmeri</i> (Merr.) Merr.	13833
I		1 13833 Philippines (Palawan)
I	<i>Helixanthera pulchra</i> (DC.) Danser	19120
I		1 19120 Thailand
I	<i>Loranthus palawanensis</i> Merr.	13833
I		1 13833 Philippines (Palawan)
R	<i>Lysiana filifolia</i> Barlow	20681
R		1 20681 Australia - Queensland
R	<i>Muellerina myrtifolia</i> (Cunn. ex Benth.) Barlow	20681
R		1 20681 Australia - New South Wales
R		1 20681 Australia - Queensland
E	<i>Notanthera berteroii</i>	19125
E		1 19125 Chile - Juan Fernandez Is.
V	<i>Panamanthus panamensis</i> (Rizz.) Kuijt	16389
V		1 16317 Panama
V	<i>Peraxilla colensoi</i>	19305
V		1 19305 New Zealand - North Is.
V		1 19305 New Zealand - South Is.
V	<i>Peraxilla tetrapetala</i>	19305
V		1 19305 New Zealand - North Is.
V		1 19305 New Zealand - South Is.
R	<i>Phragmanthera erythraea</i> (Sprague) M.Gilbert	19704
R		1 19704 Ethiopia (West Eritrea; Tigray Upland; Shewa Upland)
R	<i>Phragmanthera nigritana</i> (Benth.) Balle var. <i>obovata</i>	
R	Balle	
R	Côte d'Ivoire	
R	<i>Phragmanthera sarmentaensis</i> (Hutch. & E.A.Bruce) M. Gilbert	19704
R		1 19704 Ethiopia (Harerge, Arsi, Sidamo.)
I	<i>Phthirusa jamaicensis</i> Krug & Urb.	20883, 13336
I		1 13336 Jamaica
R	<i>Phthirusa lepidobotrys</i> (Griseb.) Eichl.	20883
R		1 20883 Jamaica
E	<i>Phthirusa pittieri</i> Krause	20883, 10747
E		1 20883 Panama
E	<i>Plicosepalus ogadenensis</i> M. Gilbert	19704
E		1 19704 Ethiopia (Harege) 19704
E	<i>Plicosepalus robustus</i> Wiens & Polhill	19704
E		1 19704 Ethiopia (Sidamo)
I	<i>Psittacanthus americanus</i> (L.) Mart.	10199
I		1 Dominica
V	<i>Psittacanthus hamulifer</i> Kuijt	9816
V		1 16317 Panama

Ex	<i>Psittacanthus nudus</i> (A. Molina) Kuijt & Feuer	9815
E		9815 Honduras
E	<i>Psittacanthus pusillus</i> Kuijt	20883, 9816
E		1 20883 Panama
R	<i>Scurrula pseudochinensis</i> (Yam.) Liu & Chen	20511
R		1 20511 Taiwan
R	<i>Scurrula ritozanensis</i> (Hayata) Danser	20511
R		1 20511 Taiwan
E	<i>Struthanthus johnstonii</i> Standley & Steyermark	9004
E		1 9815 Guatemala
Ex	<i>Trilepidea adamsii</i> (Cheeseman) Tieghem	86
Ex		1 15135 New Zealand - North Is.
R	<i>Tupeia antarctica</i>	19305
R		1 19305 New Zealand - North Is.
R		1 19305 New Zealand - South Is.

Lythraceae

Number of genera:	24
Number of species:	500
Recorded threatened species:	57 (11%)

Mainly tropical; also temperate.

V	<i>Cuphea aspera</i> Chapman	20850
V		1 20850 U.S. - Florida
I		1 20850 U.S. - Georgia
R	<i>Cuphea baillonis</i> Koehne	11373
R		1 ? Mexico - Jalisco
R	<i>Cuphea caeciliae</i> Koehne	11373
R		1 ? Mexico - Chiapas
R	<i>Cuphea caesarata</i> S.A. Graham	11373
R		1 11373 Mexico
R	<i>Cuphea crassiflora</i> S.A. Graham	9817
R		1 11373 Mexico
R	<i>Cuphea delicatula</i> Brandegee	11373
R		1 11373 Mexico
R	<i>Cuphea dibrachiata</i> S.A. Graham	9818
R		1 11373 Mexico
R	<i>Cuphea flavovirens</i> S.A. Graham	9818
R		1 ? Mexico - Guerrero
R	<i>Cuphea gaumeri</i> Koehne	11373
R		1 11373 Mexico
R	<i>Cuphea heteropetala</i> Koehne	11373
R		1 ? Mexico - Oaxaca
I	<i>Cuphea heydei</i> Koehne ex J.D. Smith	9004
I		1 11373 Guatemala
R	<i>Cuphea inflata</i> S.A. Graham	11373
R		1 11373 Mexico
R	<i>Cuphea karwinskii</i> Koehne	11373
R		1 11373 Mexico
R	<i>Cuphea megalophylla</i> S.F. Blake	11373
R		1 11373 Mexico
R	<i>Cuphea mexiae</i> Bacigalupi	11373
R		1 ? Mexico - Jalisco
R	<i>Cuphea michoacana</i> R. Foster	11372
R		1 11373 Mexico
R	<i>Cuphea ornithoides</i> R. Foster	11372
R		1 11373 Mexico
R	<i>Cuphea ownbeyi</i> S.A. Graham	9818
R		1 11373 Mexico

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Magnoliopsida (dicots): Lythraceae: *Cuphea*

R	<i>Cuphea painteri</i> Rose	11373
	R	11373 Mexico
R	<i>Cuphea palustris</i> Koehne	11373
	R	11373 Mexico
R	<i>Cuphea pertenuis</i> R. Foster	11372
	R	11373 Mexico
R	<i>Cuphea purpurascens</i> Bacigal.	11373
	R	11373 Mexico
R	<i>Cuphea quaternata</i> Bacigal.	11373
	R	21240 Mexico - Durango
	R	21240 Mexico - Nayarit
	R	21240 Mexico - Zacatecas
R	<i>Cuphea rasilis</i> S.A. Graham	9817
	?	Mexico - Nayarit
R	<i>Cuphea retroscabra</i> S.Watson	11373
	R	21240 Mexico - Jalisco
	R	21240 Mexico - Nayarit
R	<i>Cuphea roseana</i> Koehne	11373
	R	11373 Mexico
R	<i>Cuphea salicifolia</i> Cham. & Schidl.	11373
	R	11373 Mexico
R	<i>Cuphea spectabilis</i> S.A. Graham	9817
	R	11373 Mexico
R	<i>Cuphea trichochila</i> R. Foster	11372
	?	Mexico - Guerrero
R	<i>Cuphea viscosa</i> Rose	11373
	R	11373 Mexico
I	<i>Ginoria davisii</i> M. Johnston	11123
I	11373 Mexico - Veracruz	11123
V	<i>Ginoria koehneana</i> Urban	5607
	V	19105 Cuba (Las Tunas, Holguin)
I	<i>Ginoria nudiflora</i> (Hemsley) Koehne	11373
I	11373 Mexico - Oaxaca	11373
E	<i>Ginoria thomasiana</i> Alain	5607
E	19105 Cuba (Pinar del Rio)	5607
R	<i>Lafoensis pacari</i> St.-Hil.	20883
I	20883 Brazil	20883
R	20883 Paraguay	20883
R	<i>Lagerstroemia fauriei</i> Koehne	10572
R	10572 Japan	10572
R	<i>Lagerstroemia minuticarpa</i> Debberm. ex P.C. Kanjilal	14782
R	14782 India - Assam	14782
R	14782 India - Sikkim	14782
I	<i>Lagerstroemiarottleri</i> C.B. Clarke	
I	India	
I	<i>Lagerstroemia thomsonii</i> Koehne	
I	India - Karnataka	
I	India - Tamil Nadu	
E	<i>Lourtella resinosa</i> S. A. Graham	20883
I	20883 Peru	20883
R	<i>Lythrum castellanum</i> Gonz.Albo ex Borja	20171
R	20660 Spain (Cidad Real, Albacete)	11496
E	<i>Lythrum curtissii</i> Fern.	20850
E	20850 U.S. - Florida	20850
E	20850 U.S. - Georgia	20850
V	<i>Lythrum flagellare</i> Shuttlw. ex Chapman	20850
V	20850 U.S. - Florida	20850
V	<i>Lythrum flexuosum</i> auct., non Lag.	8000, 20171
V	20874 Spain (centre & east)	20690

R	<i>Nesaea longipes</i> Gray	20850
I	20850 U.S. - New Mexico	20850
R	20850 U.S. - Texas	20850
R	<i>Nesaea pygmaea</i> Fernandes & A. Diniz	7749
R	R	Mozambique
R	<i>Nesaea wardii</i> Immelman	20604
R	20604 South Africa - Natal	20604
E	<i>Punica protopunica</i> Balf. f.	15534
E	15534 Yemen - Socotra	15534
I	<i>Rotala floribunda</i> (Wt.) Koehne	
I	India - Maharashtra (Mahabaleshwar hills)	
R	<i>Rotala juniperina</i> Fernandes	7749
R	R	Malawi
I	<i>Rotala malampuzhensis</i> R.V. Nair	
I	I	India - Kerala
I	<i>Rotala occultiflora</i> Koehne	9228
I	I	India - Kerala (Malabar coast)
I	I	India - Madhya Pradesh
V	<i>Rotala ritchiei</i> (C.B. Clarke) Koehne	11494
Ex/E	11494 India - Karnataka (Belgaum)	11494
V	V 11494 India - Maharashtra (Pune District)	11494
I	<i>Rotala rubra</i> (Buch.-Ham. ex D. Don) Hara	
I	I	Nepal
V	<i>Rotala simpliciuscula</i> (Kz.) Koehne	14872
V	V 14872 Bangladesh (Chittagong)	14872
E	<i>Sonneratia hainanensis</i> Ko, E.Y. Chen & S.Y. Chen	17617
E	E 18038 China - Hainan Is.	11139
E	<i>Tetrataxis salicifolia</i> (Thouars ex Tul.) Baker	10082
E	E 20771 Mauritius	10082

Magnoliaceae

Number of genera: 12
 Number of species: 220
 Recorded threatened species: 43 (19%)

Widespread, especially Northern Hemisphere.

R	<i>Liriodendron chinense</i> (Hemsley) Sarg.	20709, 17617
R	17617 China - Anhui	11139
R	17617 China - Fujian	11139
R	17617 China - Guangxi	11139
R	17617 China - Guizhou	11139
R	17617 China - Hubei (Fang Xian, Badong Xian)	11139
R	17617 China - Hunan	11139
R	17617 China - Jiangxi (Kuling)	11139
R	17617 China - Shaanxi	11139
R	17617 China - Sichuan	11139
R	17617 China - Yunnan	11139
R	17617 China - Zhejiang	11139
I	20985 Vietnam	6057
V	<i>Magnolia amoena</i> Cheng	20709, 17617
V	V 17617 China - Anhui	11139
V	V 17617 China - Jiangsu (Yixing; Liyang)	11139
V	V 17617 China - Jiangxi (Qianshan)	11139
V	V 17617 China - Zhejiang	11139
R	<i>Magnolia ashei</i> Weatherby	20850
R	R 20850 U.S. - Florida	20850
R	<i>Magnolia blaoensis</i> (Gagnepain) Dandy	6057
R	R	Vietnam
R	<i>Magnolia cacuminicola</i> Bisse	11840
R	R 19105 Cuba (Guantanamo)	11840

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Magnoliopsida (dicots): Magnoliaceae: *Magnolia*

R	<i>Magnolia champacifolia</i> Dandy 6057	Vázquez 20883
	R Vietnam 6057	V 20883 Costa Rica 20883
R	<i>Magnolia clemensiorum</i> Dandy 6057	<i>Magnolia sororum</i> Seib. ssp. <i>sororum</i>
	R Vietnam 6057	Siebert 20883
I	<i>Magnolia cubensis</i> Urban ssp. <i>acunae</i>	V 20883 Panama 20883
	Imkhantskaya 11840	
I	I 20990 Cuba (Las Villas) 11840	
V	<i>Magnolia cylindrica</i> Wilson 20709, 17617	<i>Magnolia splendens</i> Urban 20883
	V 17617 China - Anhui 11139	I 20883 Puerto Rico 20883
	V 17617 China - Fujian 11139	
	V 17617 China - Jiangxi 11139	<i>Magnolia tamaulipana</i> A. Vázquez 20883
	V 17617 China - Zhejiang 11139	V 20883 Mexico 20883
E	<i>Magnolia dealbata</i> Zucc. 9019	<i>Magnolia wilsonii</i> (Finet & Gagnepain) Rehder 20709, 17617
	E 9114 Mexico - Veracruz 9019	V 17617 China - Guizhou (Panxian; Anshong) 11139
I	<i>Magnolia griffithii</i> Hook.f. & Thomson	V 17617 China - Sichuan 11139
I	I India - Assam	V China - Yunnan 11139
I	<i>Magnolia gustavi</i> King	<i>Magnolia zenii</i> Cheng 20709, 17617
I	I India - Assam	E 17617 China - Jiangsu (Jurong, Baohuashan) 11139
V	<i>Magnolia illystiana</i> Vásquez 21204	<i>Manglietia aromatica</i> Dandy 20709, 17617
	E 21229 Mexico - Guerrero 21229	E 17617 China - Guangxi (Longzhou, Nape) 11139
	E 21229 Mexico - Jalisco 21229	E 17617 China - Yunnan (Xixi; Maguan; Guangnan) 11139
	E 21229 Mexico - Michoacan 21229	
E	<i>Magnolia kachirachirai</i> (Kaneh. & Yamamoto)	<i>Manglietia grandis</i> Hu & Cheng 20709, 17617
	Dandy 20689	E 17617 China - Guangxi (Jingxi, Nape) 11139
	E 20854 Taiwan 20689	E 17617 China - Yunnan (Malipe, Jingping, Maguan) 11139
R	<i>Magnolia nana</i> Dandy 6057	<i>Manglietia megaphylla</i> Hu & Cheng 20709, 17617
R	R Vietnam 6057	E 17617 China - Guangxi (Jingxi, Nape) 11139
V	<i>Magnolia officinalis</i> Rehder & Wilson 20709	E 17617 China - Yunnan (Xixi; Malipe) 11139
	V 11139 China - Anhui 11139	
	V 11139 China - Fujian 11139	<i>Manglietia rufibarbata</i> Dandy 6057
	V 17617 China - Gansu 11139	R Vietnam 6057
	V 11139 China - Guangdong 11139	
	V 17617 China - Guangxi 11139	<i>Michelia chapaensis</i> Dandy 20709, 6057
	V 17617 China - Guizhou 11139	R China 6057
	V 17617 China - Hubei 11139	R Vietnam 6057
	V 11139 China - Hunan 11139	
	V 11139 China - Jiangxi 11139	<i>Michelia punduana</i> Hook.f. & Thomson 11494
	V 17617 China - Shaanxi 11139	R 11494 India - Meghalaya (Khasi hills) 11494
	V 17617 China - Sichuan 11139	R 11494 India - Nagaland 11494
	V 11139 China - Zhejiang 11139	<i>Michelia salicifolia</i> Agostini 20689, 14182
R	<i>Magnolia pacifica</i> A. Vázquez ssp. <i>pacifica</i> 20883	R 14182 Indonesia - Sumatra 14182
R	R 20883 Mexico 20883	<i>Michelia subulifera</i> Dandy 6057
R	<i>Magnolia pacifica</i> ssp. <i>pugana</i> H.H. Iltis & A. Vázquez 20883	R Vietnam 6057
R	R 20883 Mexico 20883	<i>Michelia wilsonii</i> Finet & Gagnepain 20709, 17617
R	<i>Magnolia pacifica</i> ssp. <i>tarahumara</i> A. Vázquez 20883	E 17617 China - Sichuan 11139
R	R 20883 Mexico 20883	E 17617 China - Yunnan 8482
E	<i>Magnolia palessens</i> Urban & Ekman 5642	<i>Pachylarnax pleiocarpa</i> Dandy 20689
E	E 19547 Dominican Republic (Constanza region) 21008	I India - Assam (Lakhimpur) 20689
E	<i>Magnolia panamensis</i> A. Vázquez and H.H. Iltis 20883	<i>Talauma caricifragrans</i> Loz.-Contr. 16890
E	E 20883 Panama 20883	E 19352 Colombia 16890
E	<i>Magnolia portoricensis</i> Bello 20883	<i>Talauma dodecapetala</i> (Lam) Urb. 20883, 10199
E	I 20883 Puerto Rico 20883	I 20883 Dominica 20883
Ex	<i>Magnolia pseudokobus</i> Abe & Akasawa 10572	I 20883 Grenada 20883
Ex	Ex 20626 Japan (Aioi-machi) 20626	I 20883 Martinique 20883
V	<i>Magnolia sinensis</i> (Rehder & Wilson) Stapf 20709, 17617	<i>Talauma gilbertoi</i> Loz.-Contr. 16890
V	V 17617 China - Sichuan (Tianquan; Lushan; Wenchuan) 11139	V 19352 Colombia 16890
V	<i>Magnolia sororum</i> Sieb. ssp. <i>lutea</i> A.	<i>Talauma hernandezii</i> Loz.-Contr. 16890
		V 19352 Colombia 16890
		<i>Talauma orbiculata</i> Britton & P. Wilson 11840
		R 19105 Cuba (Oriente) 11840
		<i>Talauma pulgarensis</i> Elm. 13833
		I 13833 Philippines (Palawan) 13833
		<i>Talauma sambuensis</i> Pitt. 20883, 9006
		I 20883 Panama 20883

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Magnoliopsida (dicots): Magnoliaceae: *Talauma*

Malesherbiaceae

Number of genera:	1-2
Number of species:	25
Recorded threatened species:	4 (16%)

Andes from Chile to Peru.

- R *Malesherbia angustisecta* Harms. 13875
R 13875 Chile 13875
- R *Malesherbia auristipulata* Ric. Sal. 13875
R 13875 Chile 13875
- R *Malesherbia tocopillana* Ric. Sal. 13875
R 13875 Chile 13875
- E *Malesherbia weberbaueri* Gilg 18200
E 19965 Peru 19965

Malpighiaceae

Number of genera:	60
Number of species:	1,200
Recorded threatened species:	109 (9%)

Tropical and subtropical, especially South America.

- V *Acridocarpus alopecurus* Sprague var. *machaeropterus* Niedenzu 7959
V 5926 Tanzania (Uzaramo Distr.) 7959
- R *Acridocarpus congestus* Lannert 7959
R Tanzania (Morogoro Distr.) 7959
- R *Acridocarpus monodii* Arenes & P. Jaeger 11751
R Mali 11751
- I *Acridocarpus pauciglandulosus* Laumont 5926
I 5926 Tanzania (Lindi & Newala) 5926
- V *Acridocarpus scheffleri* Engl. 5926
V 5926 Tanzania 5926
- V *Acridocarpus taxon a* 20057
V 20057 Kenya (Ngangao forest, Taita hills) 20057
- R *Aspidopterys canarensis* Dalz. 11494
R 11494 India - Karnataka 11494
R 11494 India - Kerala 11494
R 11494 India - Maharashtra (Bombay) 11494
- I *Aspidopterys hutchinsonii* Haines 7771
I 7771 India - Orissa (Mayurbhanj) 7771
- R *Aspidopterys tomentosa* Haines var. *hutchinsonii* (Haines) Srivastava 11494
R 11494 India - Orissa (Mayurbhanj Hills) 11494
- R *Banisteriopsis acapulcensis* var. *llanensis* B. Gates 20883
I 20883 Venezuela 20883
- V *Banisteriopsis alternifolia* (Steyermark) B. Gates 20883
I 20883 Trinidad & Tobago 20883
I 20883 Venezuela 20883
- V *Banisteriopsis amplexens* B. Gates 20883
I 20883 Brazil 20883
- R *Banisteriopsis andersonii* B. Gates 20883
I 20883 Brazil 20883
- R *Banisteriopsis arborea* B. Gates 20883
I 20883 Brazil 20883
- V *Banisteriopsis basifixa* B. Gates 20883
I 20883 Brazil 20883
- R *Banisteriopsis brevipedicellata* B. Gates 20883

- I 20883 Brazil 20883
Banisteriopsisbyssacea B. Gates 20883
I 20883 Brazil 20883
- V *Banisteriopsis cachimbensis* B. Gates 20883
I 20883 Brazil 20883
- R *Banisteriopsis caduciflora* (Niedenzu) B. Gates 20883
I 20883 Brazil 20883
I 20883 Peru 20883
- R *Banisteriopsis calcicola* B. Gates 20883
I 20883 Brazil 20883
- V *Banisteriopsis cipoensis* B. Gates 20883
I 20883 Brazil 20883
- R *Banisteriopsis cornifolia* var. *cornifolia* 20883
I 20883 Colombia 20883
I 20883 Venezuela 20883
- E *Banisteriopsis cornifolia* var. *standleyi* B. Gates 20883
I 20883 Guatemala 20883
- V *Banisteriopsis goiana* B. Gates 20883
I 20883 Brazil 20883
- V *Banisteriopsis grandifolia* (Niedenzu) B. Gates 20883
I 20883 Venezuela 20883
- V *Banisteriopsis harleyi* B. Gates 20883
I 20883 Brazil 20883
- E *Banisteriopsis hatschbachii* B. Gates 20883
I 20883 Brazil 20883
- E *Banisteriopsis hirsuta* B. Gates 20883
I 20883 Brazil 20883
- R *Banisteriopsis hypericifolia* (Jussieu) Anderson & Gates 20883
I 20883 Brazil 20883
- V *Banisteriopsis irwinii* B. Gates 20883
I 20883 Brazil 20883
- R *Banisteriopsis krukoffii* B. Gates 20883
I 20883 Brazil 20883
I 20883 Venezuela 20883
- R *Banisteriopsis latifolia* (Adr. Jussieu) B. Gates 20883
I 20883 Brazil 20883
- E *Banisteriopsis leiocarpa* (Jussieu) B. Gates 20883
I 20883 Peru 20883
- E *Banisteriopsis longipilifera* B. Gates 20883
I 20883 Brazil 20883
- E *Banisteriopsis magdalenensis* B. Gates 20883
E 20883 Brazil 20883
- E *Banisteriopsis multifoliolata* (Adr. Jussieu) B. Gates 20883
I 20883 Brazil 20883
- V *Banisteriopsis nigrescens* (Jussieu) B. Gates 20883
I 20883 Brazil 20883
- R *Banisteriopsis paraguariensis* B. Gates 20883
I 20883 Brazil 20883
I 20883 Paraguay 20883
- R *Banisteriopsis parviflora* (Jussieu) B. Gates 20883
I 20883 Brazil 20883
- V *Banisteriopsis parvifolia* (Niedenzu) B. Gates 20883
I 20883 Peru 20883
- V *Banisteriopsis parviglandula* B. Gates 20883
I 20883 Brazil 20883

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Magnoliopsida (dicots): Malpighiaceae: *Banisteriopsis*

- R** *Banisteriopsis patula* B. Gates 20883
I 20883 Brazil 20883
- E** *Banisteriopsis peruviana* (Niedenzu) B. Gates 20883
I 20883 Peru 20883
- R** *Banisteriopsis platyptera* (Griseb.) Cuatr. 20883
I 20883 Panama 20883
I 20883 Brazil 20883
I 20883 Venezuela 20883
- V** *Banisteriopsis populifolia* (Niedenzu) B. Gates 20883
I 20883 Peru 20883
- V** *Banisteriopsis pseudojaunsia* (Niedenzu) B. Gates 20883
I 20883 Brazil 20883
- V** *Banisteriopsis pubescens* (Niedenzu)
Cuatrecasas 20883
I 20883 Colombia 20883
I 20883 Ecuador 20883
- E** *Banisteriopsis pulchra* var. *glabrata* B. Gates 20883
I 20883 Bolivia 20883
- V** *Banisteriopsis quadriglandula* B. Gates 20883
I 20883 Brazil 20883
- V** *Banisteriopsis rondoniensis* B. Gates 20883
I 20883 Brazil 20883
- E** *Banisteriopsis salicifolia* (de Candolle) B. Gates 20883
E 20883 Brazil 20883
- E** *Banisteriopsis schunkei* B. Gates 20883
I 20883 Peru 20883
- V** *Banisteriopsis scutellata* (Grisebach) B. Gates 20883
I 20883 Brazil 20883
- E** *Banisteriopsis sellowiana* (Jussieu) B. Gates 20883
E 20883 Brazil 20883
- R** *Banisteriopsis sepium* (Jussieu) B. Gates 20883
I 20883 Brazil 20883
- R** *Banisteriopsis valvata* Anderson & Gates 20883
I 20883 Brazil 20883
- V** *Banisteriopsis velutinissima* B. Gates 20883
I 20883 Peru 20883
- R** *Banisteriopsis virgultosa* (Jussieu) Anderson & Gates 20883
I 20883 Brazil 20883
- V** *Banisteriopsis woytkowskii* B. Gates 20883
I 20883 Peru 20883
- I** *Brachylophon anastomosans* Craib 19120
I 19120 Thailand 19120
- E** *Bunchosia acuminata* Dobson 20883
I 20883 Brazil 20883
- E** *Bunchosia articulata* Dobson 20883
I 20883 Cuba 20883
- V** *Bunchosia diphylla* (Dobson) Cuatr. & Croat ssp. *brevisurcularis* (Dobson) Cuatrec. & Croat 20883, 10747
I 20883 Panama 20883
- V** *Bunchosia jamaicensis* Urb. & Ndz. 20883
V 20883 Jamaica 20883
- R** *Bunchosia linearifolia* P. Wilson 5607
R 19105 Cuba (Guantanamo) 5607
- E** *Bunchosia macilenta* Dobson 20883
I 20883 Brazil 20883

- E** *Bunchosia pauciflora* Dobson 20883
I 20883 Haiti 20883
- E** *Bunchosia quae sitor* Dobson 20883
I 20883 Haiti 20883
- E** *Bunchosia systyla* (Niedenzu) Dobson 20883
I 20883 Brazil 20883
- E** *Bunchosia tutensis* Dobson 20883, 10747
I 20883 Panama 20883
- V** *Byrsonima horneana* Britton & Small 8058
V 19002 Puerto Rico 8058
- R** *Byrsonima incarnata* Sandw. 8679
R Guyana 8679
- R** *Byrsonima lucida* (P. Mill.) DC. 20883, 20850, 19002
V 20850 U.S. - Florida 20850
I 20883 Puerto Rico 20883
I 20883 USA - Virgin Is. 20883
- V** *Byrsonima moensis* Acuna & Roig 5607
V 19105 Cuba (Holguin) 5607
- E** *Byrsonima nemoralis* var. *dressleri* (Lewis) Cuatr. & Croat 20883
I 20883 Panama 20883
- I** *Byrsonima ophiticola* Small ex Britton
I 19002 Puerto Rico 8058
- E** *Callaeum chiapense* (Lundell) D. M. Johnson 20883
I 20883 Mexico 20883
- R** *Callaeum macropterum* (DC.) D.M. Johnson 20883, 20850, 19002
I 20850 U.S. - Arizona 20850
I 20883 Mexico 20883
- E** *Callaeum reticulatum* D. M. Johnson 20883
I 20883 Ecuador 20883
I 20883 Peru 20883
- E** *Diplopterys cururuensis* B. Gates 20883
I 20883 Brazil 20883
- E** *Diplopterys mexicana* B. Gates 20883
E 20883 Mexico 20883
- E** *Heteropteris buricana* Cuatr. & Croat 20883
I 20883 Panama 20883
- E** *Heteropteris laurifolia* (L.) A. Juss. var. *brevibracteolata* Cuatr. & Croat 20883
I 20883 Panama 20883
- E** *Heteropteris panamensis* Cuatr. & Croat 20883
I 20883 Panama 20883
- V** *Hiptage calcicola* Sirirugosa 19120
V 19120 Thailand 19120
- I** *Hiptage condita* Craib 19120
I 19120 Thailand 19120
- I** *Hiptage detergens* Craib 19120
I 19120 Thailand 19120
- I** *Hiptage glabrifolia* Craib 19120
I 19120 Thailand 19120
- E** *Hiraea grandifolia* Cuatr. & Croat var. *parvifructa* Cuatrec. & Croat 20883, 10747
I 20883 Panama 20883
- V** *Malpighia acunana* Borth. & Muniz 5607
V 19105 Cuba (Santiago de Cuba) 5607
- E** *Malpighia cauliflora* Proctor & Vivaldi 20883, 13336
E 20883 Jamaica 20883
- V** *Malpighia harrisi* Small 20883, 13336

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Magnoliopsida (dicots): Malpighiaceae: *Malpighia*

V	<i>Malpighia infestissima</i> L.C. Rich. ex Niedenzu	20883	Jamaica	13336
V	<i>Malpighia obtusifolia</i> Proctor	20883, 19890	Puerto Rico (Maguey; Vieques; Culebra)	20883
I	<i>Malpighia proctorii</i> Vivaldi	20883, 13336	British Virgin Is. (Virgin Gorda; Anegada; Norman Island)	19826
I	<i>Malpighia wrightiana</i> Acuna & Roig	5607	USA - Virgin Is. (St. Thomas; St. John)	20883
E	<i>Malpighia Wrightiana</i> Acuna & Roig	20883, 19890	Cuba (Pinar del Rio)	19105
R	<i>Mascagnia hirsuta</i> (Gaertn.) F. & R.	20883	Jamaica	20883
E	<i>Pterandra isthmica</i> Cuatr. & Croat	20883, 10747	Panama	20883
E	<i>Spachea correae</i> Cuatr. & Croat	20883, 10747	Panama	20883
V	<i>Stigmaphyllon bahiense</i> C. Anderson	20883	Brazil	20883
R	<i>Stigmaphyllon blanchetii</i> C. Anderson	20883	Brazil	20883
E	<i>Stigmaphyllon cavernulosum</i> C. Anderson	20883	Brazil	20883
E	<i>Tetrapteris hirsutula</i> Cuatr. & Croat	20883, 10747	Panama	20883
E	<i>Tetrapteris tysonii</i> Cuatr. & Croat	20883, 10747	Panama	20883
R	<i>Triaspis dumeticula</i> Launert	7749	Zimbabwe	7749
I	<i>Triaspis letestuana</i> Launert		Gabon	
R	<i>Triaspis nelsonii</i> Oliver ssp. <i>canescens</i> (Engl.)		Mozambique	7749
I	<i>Triaspis schliebenii</i> Ernst	7959	Tanzania (Lindi)	5926
R	<i>Triaspis suffulta</i> Launert	7749	Mozambique	7749
E	<i>Tripteris brittonii</i> Small	20883	Jamaica	20883
I	<i>Tripterys brittonii</i> Small	13336	Jamaica	13336

Malvaceae

Number of genera: 75
 Number of species: 1,000-1,500
 Recorded threatened species: 233 (18%)

Cosmopolitan, but centered in S America.

I	<i>Abutilon bidentatum</i> Hochst. var. <i>major</i> (Blatter & Hallberg) Bhandari	7771
I	India - Rajasthan (west)	7771
E	<i>Abutilon eremitopetalum</i> Caum	20850, 14209
E	U.S. - Hawaii (east Lanai)	20850
V	<i>Abutilon exstipulare</i> (Cav.) G. Don	10082
V	Réunion	14234

I	<i>Abutilon fruticosum</i> Guillemin & Perrottet var. <i>chrysocarpa</i> Blatter & Hallberg	7771
I	India - Rajasthan (Jaisalmer)	7771
E	<i>Abutilon julianae</i> Endl.	11649
E	Australia - Norfolk Is.	11649
R	<i>Abutilon listeri</i> Baker f.	881
R	Australia - Christmas Is.	881
R	<i>Abutilon macropodum</i> Guillemin & Perrottet	8003
R	Senegal	8003
I	<i>Abutilon mangarevicum</i> Fosberg	20845
I	French Polynesia - Tuamotu Is.	20845
E	<i>Abutilon menziesii</i> Seem.	20850, 14209
E	U.S. - Hawaii	20850
V	<i>Abutilon parishii</i> S.Watson	20883, 20850, 19002
V	U.S. - Arizona	20850
V	Mexico	20883
V	<i>Abutilon pitcairnense</i> Fosb.	8615
V	Pitcairn (Pitcairn Is.)	8615
E	<i>Abutilon procerum</i> Fryx.	20883, 11577
I	Mexico	20883
R	Mexico - Tamaulipas	11598
I	<i>Abutilon ramosum</i> Guillemin & Perrottet	
I	India - Karnataka	
I	India - Kerala	
Ex/E	<i>Abutilon ranadei</i> Woodrow	11494
Ex/E	India - Maharashtra	11494
R	<i>Abutilon sachetianum</i> Fosberg	20845
R	French Polynesia - Marquesas Is.	20845
E	<i>Abutilon sandwicense</i> (O. Deg.) Christoph.	20850, 14209
E	U.S. - Hawaii (Waianae Mts, Oahu)	20850
R	<i>Abutilon straminicarpum</i> Fryx.	9821
R	Mexico	9821
R	<i>Abutilon tehuantepecense</i> Fryx.	9822
R	Mexico	9822
V	<i>Abutilon thurberi</i> Gray	20883, 20850, 19002
E	U.S. - Arizona	20850
I	Mexico	20883
E	<i>Abutilothamnus yaracuyensis</i> Fryx.	20883
I	Venezuela	20883
V	<i>Acalimalva alismatifolia</i> (Schum. & Hieron.) Krapov.	18200
V	Peru	12468
R	<i>Acalimalva engleriana</i> (Ulbr.) Krapov.	18200
R	Peru	12468
V	<i>Acalimalva sulphurea</i> Krapov.	18200
V	Peru	12468
R	<i>Alcea freyniana</i> Iljin	
R	former USSR	6930
R	<i>Alcea galilaea</i> Zoh.	8895
R	Israel	8895
R	<i>Allowissadula chiangii</i> M. Johnston	9821
R	Mexico	9821
R	<i>Allowissadula glandulosa</i> (Rose) D. Bates	9821
R	Mexico	9821
R	<i>Althaea longiflora</i> Boiss. & Reut.	8000, 20171
V	Portugal	8000
R	Spain	8000
V	<i>Anisodontea alexandri</i> (Baker f.) Bates	20604, 6180

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V	<i>Anisodonta dissecta</i> (Harv.) Bates	20604
V		20604 South Africa - Cape Province 20604
R	<i>Anisodonta malvastroides</i> (Baker f.) Bates	20604
R		R 20604 South Africa - Cape Province 20604
I	<i>Anisodonta pseudocapensis</i> Bates	20604
I		I 20604 South Africa - Cape Province 20604
R	<i>Anisodonta racemosa</i> (Harv.) Bates	20604
R		R 20604 South Africa - Cape Province 20604
I	<i>Anisodonta theronii</i> Bates	20604
I		I 20604 South Africa - Cape Province 20604
R	<i>Anoda henricksonii</i> M. Johnston	11581
R		R 11581 Mexico 11581
R	<i>Anoda pristina</i> Fryx.	13865
R		R 9821 Mexico 9821
R	<i>Bakeridesia nelsonii</i> (Rose) D. Bates	9821
R		R 9821 Guatemala 9821
R		R 9821 Mexico 9821
R	<i>Batesimalva killipii</i> Krapov. ex Fryx.	20883
R		I 20883 Venezuela 20883
R	<i>Batesimalva pulchella</i> Fryx.	9822
R		R 9821 Mexico 9822
V	<i>Batesimalva violacea</i> (Rose) Fryxell	20883, 20850,
		8058
E		E 20850 U.S. - Texas 20850
I		I 20883 Mexico 20883
R	<i>Briquetia inermis</i> Fryx.	9822
R		R 9821 Mexico 9822
R	<i>Briquetia sonorae</i> Fryx.	9822
R		R 9821 Mexico 9822
R	<i>Callirhoe bushii</i> Fern.	20850
R		R 20850 U.S. - Arkansas 20850
I		I 20850 U.S. - Iowa 20850
E		E 20850 U.S. - Kansas 20850
V		V 20850 U.S. - Missouri 20850
R		R 20850 U.S. - Oklahoma 20850
V	<i>Callirhoe scabriuscula</i> B.L. Robins.	20850
V		V 20850 U.S. - Texas 20850
R	<i>Corynabutilon ochsenii</i> (Philippi) Kearney	13875
R		R 13875 Chile 13875
R	<i>Cristaria multifida</i> Cav.	18200
R		R 9446 Peru 18200
R	<i>Decaschistia byrnesii</i> Fryxell ssp.	
		<i>byrnesii</i> 20681
R		R 20681 Australia - Northern Territory 20681
E	<i>Decaschistia rufa</i> Craib	11494
E		E 11494 India - Tamil Nadu 11494
I	<i>Decaschistia triloba</i> Wight	
I		I India - Karnataka
V	<i>Dendrosida batesii</i> Fryx.	9821
V		V 16360 Mexico 9821
V	<i>Dendrosida breedlovei</i> Fryx.	9826
V		V 19850 Mexico 9826
V	<i>Dendrosida oxyptala</i> (Triana & Planchon) Fryx.	20883
I		I 20883 Colombia 20883
I	<i>Dendrosida parviflora</i> Fryx.	9823
I		I 11598 Mexico 9823
V	<i>Dendrosida wingfieldii</i> Fryx.	20883
I		I 20883 Venezuela 20883

E	<i>Dicellostyles axillaris</i> (Thwaites) Thwaites	10252
E		E 16162 Sri Lanka 10252
E	<i>Dirhamphis mexicana</i> Fryxell	20883, 11578
I		I 20883 Mexico 20883
?		? Mexico - Colima 11578
?		? Mexico - Guerrero
R	<i>Eremalche parryi</i> (Greene) Greene	20850
I		I 20850 U.S. - California 20850
E	<i>Eremalche parryi</i> (Greene) Greene ssp. <i>kernensis</i>	
		(C.B. Wolf) Bates 20850
E		E 20850 U.S. - California 20850
R	<i>Eremalche parryi</i> (Greene) Greene ssp.	
		<i>parryi</i> 20850
I		I 20850 U.S. - California 20850
E	<i>Fryxellia pygmaea</i> (Correll) Bates	20883, 20850,
		11572
Ex/E		Ex/E 20850 U.S. - Texas 20850
I		I 20883 Mexico 20883
E	<i>Goethea alnifolia</i> Garke.	5532
E		E 5532 Brazil - Rio de Janeiro 5532
R	<i>Gossypium cunninghamii</i> Todar	20681
R		R 20681 Australia - Northern Territory 20681
R	<i>Gossypium hirsutum</i> L. var. <i>taitense</i>	(Parlatore)
		Roberty 20845
I		I 20845 French Polynesia - Marquesas Is 20845
R		R 20845 French Polynesia - Society Is. 20845
R	<i>Gossypium klotzschianum</i> Andersson	11117
R		R Ecuador - Galapagos (Isabela, Marchena, south Cruz) 11117
R	<i>Gossypium nelsonii</i> Fryxell	20681
R		R 20681 Australia - Northern Territory 20681
V	<i>Gossypium raimondii</i> Ulbr.	9821
V		V 9446 Peru 9821
R	<i>Gossypium tomentosum</i> Nutt. ex Seem.	20850, 14209
R		R 20850 U.S. - Hawaii 20850
R	<i>Gossypium trilobum</i> (DC.) Skovsted	9821
R		R 9821 Mexico 9821
V	<i>Gossypium turneri</i> Fryx.	9825
V		V 9821 Mexico - Sonora 9825
V	<i>Hampea appendiculata</i> Fryx. var. <i>longicalyx</i>	
		Fryx. 20883, 9090
I		I 20883 Panama 20883
R	<i>Hampea breedlovei</i> Fryx.	9063
R		R 9821 Mexico 9063
E	<i>Hampea dukei</i> A. Robyns	20883, 10747
I		I 20883 Panama 20883
R	<i>Hampea latifolia</i> Standley	9821
R		R 9821 Guatemala 9821
R		R 9821 Mexico 9821
E	<i>Hampea micrantha</i> A. Robyns	20883, 9090
I		I 20883 Panama 20883
V	<i>Hampea montebellensis</i> Fryx.	9063
V		V 19850 Mexico 19850
V	<i>Hampea reynae</i> Fryx.	9821
V		V 11218 El Salvador 9821
R	<i>Herissantia dressleri</i> Fryx.	9821
R		R 9821 Mexico 9821
Ex/E	<i>Hibiscadelphus bombycinus</i> Forbes	20850, 14209
Ex/E		Ex/E 20850 U.S. - Hawaii (Kawaihae) 20850
Ex/E	<i>Hibiscadelphus cruciataeus</i> Hobdy	20850, 14209

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E	<i>Hibiscadelphus distans</i> Bishop & Herbst	20850, 14209	(Roe) D.Bates	20850, 14209
E	E	20850 U.S. - Hawaii (Kaua'i) 20850	E	20850 U.S. - Hawaii (north-west Kaua'i) 20850
Ex/E	<i>Hibiscadelphus giffardianus</i> Rock	20850, 14209, 21355	<i>Hibiscus liliiflorus</i> Cav.	10082
Ex/E	Ex/E	20850 U.S. - Hawaii (Mauna Loa) 20850	Ex	10082 Réunion 10082
Ex/E	<i>Hibiscadelphus hualalaiensis</i> Rock	20850, 14209, 21355	E	5852 Mauritius - Rodrigues 5852
Ex	E	20850 U.S. - Hawaii (north Kona) 20850	R	<i>Hibiscus lobatus</i> (J.A.Murray) Kuntze
Ex/E	<i>Hibiscadelphus wilderianus</i> Rock	20850, 14209	R	20681 Australia - Northern Territory 20681
Ex/E	Ex/E	20850 U.S. - Hawaii (east Maui) 20850	I	<i>Hibiscus lonchosepalus</i> Hochr.
E	<i>Hibiscadelphus woodii</i> Lorence & W.L. Wagner	20850, 21352	I	7926 Benin (Agouagon) 7926
E	E	20850 U.S. - Hawaii 20850	R	<i>Hibiscus longifilus</i> Fryx.
R	<i>Hibiscus acapulcensis</i> Fryx.	9821	R	9821 Mexico 9821
R	E	9821 Mexico 9821	E	<i>Hibiscus malacophyllus</i> Balf. f.
E	<i>Hibiscus arnottianus</i> Gray ssp. <i>immaculata</i> (Roe) D. Bates	20850	E	15534 Yemen - Socotra 15534
E	E	20850 U.S. - Hawaii 20850	R	<i>Hibiscus menzeliae</i> Wilson & Byrnes
E	<i>Hibiscus arnottianus</i> A.Gray ssp. <i>immaculatus</i> (M. Roe) D. Bates	14209, 21358	R	20681 Australia - Northern Territory 20681
E	E	14209 U.S. - Hawaii (Moloka'i) 14209	Ex	<i>Hibiscus nelsonii</i> Rose & Standley
R	<i>Hibiscus australensis</i> Fosberg	20845	E	9821 Mexico 9821
R	I	20845 French Polynesia - Tubuai Is. 20845	R	<i>Hibiscus pseudohirtus</i> Hochr.
R	<i>Hibiscus barnardii</i> Exell	20604	R	11751 Mali (Macina) 11751
R	R	20604 South Africa - Transvaal 20604	R	<i>Hibiscus rupicola</i> Exell
V	<i>Hibiscus boryanus</i> DC.	10082	R	7749 Mozambique 7749
V	V	14234 Réunion 14234	E	<i>Hibiscus socotranus</i> Lucas
E	E	20771 Mauritius 10082	E	15534 Yemen - Socotra 15534
E	<i>Hibiscus brackenridgei</i> Gray	20850	V	<i>Hibiscus spiralis</i> Cav.
E	I	20850 U.S. - Hawaii 20850	V	9821 Mexico 9821
E	<i>Hibiscus brackenridgei</i> A.Gray ssp. <i>brackenridgei</i>	20850, 14209	E	<i>Hibiscus stenanthus</i> Balf. f.
E	E	20850 U.S. - Hawaii 20850	E	15534 Yemen - Socotra 15534
E	<i>Hibiscus brackenridgei</i> A.Gray ssp. <i>mokuleianus</i> (Roe) D. Bates	20850, 14209	Ex/E	<i>Hibiscus storckii</i> Seemann
E	E	20850 U.S. - Hawaii (Kaua'i, O'ahu) 20850	Ex/E	19630 Fiji (Taveuni) 19630
E	<i>Hibiscus clayi</i> O. & I. Deg.	20850, 14209, 21349	R	<i>Hibiscus torrei</i> Baker f.
E	E	20850 U.S. - Hawaii (Kauai) 20850	R	7749 Mozambique 7749
V	<i>Hibiscus columnaris</i> Cav.	10082	E	<i>Hibiscus urbanii</i> Helwig
V	V	14234 Réunion 10082	E	5607 19105 Cuba (Pinar del Rio) 5607
E	E	20771 Mauritius 10082	E	<i>Hibiscus waimeae</i> A. Heller ssp. <i>hannerae</i> (O. & I. Deg.) D. Bates
E	<i>Hibiscus dasycalyx</i> Blake & Shiller	20850	E	20850, 14209, 21352
E	E	20850 U.S. - Texas 20850	E	20850 U.S. - Hawaii (Kaua'i) 20850
E	<i>Hibiscus eggersii</i> Urban	5607	R	<i>Hibiscus waimeae</i> A.A. Heller ssp. <i>waimeae</i>
E	E	19105 Cuba (Pinar del Rio) 5607	R	14209 U.S. - Hawaii (Kaua'i) 14209
E	<i>Hibiscus fragilis</i> DC.	10082	R	<i>Iliamna bakeri</i> (Jepson) Wiggins
E	E	20771 Mauritius 10082	I	20850 U.S. - California 20850
E	<i>Hibiscus genevii</i> Bojer ex Hook.	10082	I	20850 U.S. - Oregon 20850
E	E	20771 Mauritius 10082	V	20850 U.S. - Washington 20850
R	<i>Hibiscus guandensis</i> Exell	7749	E	<i>Julostylis angustifolia</i> (Arn.) Thwaites
R	R	Zimbabwe 7749	E	10252 16162 Sri Lanka 10252
E	<i>Hibiscus insularis</i> Endl.	11649	R	<i>Kitaibelia balansae</i> Boiss.
V	E	11649 Australia - Norfolk Is. 11649	R	12840 Turkey 12840
V	<i>Hibiscus kokio</i> Hbd. ex Wawra	20850	Ex/E	<i>Kokia cookei</i> O. Deg.
V	I	20850 U.S. - Hawaii 20850	Ex	20850 U.S. - Hawaii (Molokai) 20850
V	<i>Hibiscus kokio</i> Hbd. ex Wawra ssp. <i>kokio</i>	20850	I	<i>Kokia distans</i>
E	V	20850 U.S. - Hawaii 20850	I	18799 U.S. - Hawaii 18799
E	<i>Hibiscus kokio</i> Hbd. ex Wawra ssp. <i>saintjohnianus</i>		E	<i>Kokia drynarioides</i> (Seem.) Lewt.
			E	20850 U.S. - Hawaii (north Kona) 20850
			E	<i>Kokia kauaiensis</i> (Rock) O. Deg. & Duvel
				20850, 14209, 21352

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E	<i>Kokia lanceolata</i> Lewt.	20850 U.S. - Hawaii (west Kaua'i) 14209	20850
Ex/E	<i>Kosteletzky ramosa</i> Fryx.	9826	Ex/E 20850 U.S. - Hawaii (O'ahu) 20850
R	<i>Kosteletzky ramosa</i> Fryx.	9826	R 9821 Mexico 9826
I	<i>Kosteletzky reclinata</i> Fryx.	9826	I 9821 Mexico 9826
R	<i>Kosteletzky thurberi</i> A.Gray	9821	R 9821 Mexico 9821
R	<i>Lavatera acerifolia</i> Cav.		R 19174 Spain - Canary Is. 19174
E	<i>Lavatera assurgentiflora</i> Philbrick ssp. <i>assurgentiflora</i>	20850	E 20850 U.S. - California 20850
V	<i>Lavatera assurgentiflora</i> R. Philbrick ssp. <i>glabra</i>	R. Philbrick 20850	V 20850 U.S. - California 20850
R	<i>Lavatera lindsayi</i> Moran	9821	R 9821 Mexico 9821
I	<i>Lavatera maroccana</i> (Battand. & Trabut) Maire		I Morocco
R	<i>Lavatera mauritanica</i> Durieu ssp. <i>davaei</i> (Cout.)	Cout. 8000, 20171	R 14155 Portugal 8322
			R 20692 Spain (Valencia, Murcia & Andalusia)
R	<i>Lavatera microphylla</i> Baker f.	R Morocco	
R	<i>Lavatera occidentalis</i> Watson	9821	R 9821 Mexico 9821
E	<i>Lavatera phoenicea</i> Vent.	20750	E 19174 Spain - Canary Is. 19174
R	<i>Lavatera venosa</i> Watson	9821	R 9821 Mexico 9821
R	<i>Lavatera vidali</i> Pau	R Morocco	
V	<i>Lawrenzia buchananensis</i> Lander	20681	V 20681 Australia - Queensland 20681
E	<i>Lebronnecia kokiooides</i> Fosb & Sachet.	10260	E 20845 French Polynesia - Marquesas Is 20845
R	<i>Macrostelia grandifolia</i> Fryxell	20681	R 20681 Australia - Queensland 20681
E	<i>Malacothamnus abbottii</i> (Eastw.) Kearney	20850, 14662	E 20850 U.S. - California 20850
V	<i>Malacothamnus aboriginum</i> (B.L. Robins.) Greene	20850	V 20850 U.S. - California 20850
E	<i>Malacothamnus clementinus</i> (Munz & Johnston)	Kearney 20850	E 20850 U.S. - California 20850
Ex/E	<i>Malacothamnus davidsonii</i> (B.L. Robins.) Greene	20850	Ex/E 20850 U.S. - California 20850
R	<i>Malacothamnus densiflorus</i> (S.Watson) Greene	20850	I 20850 U.S. - California 20850
E	<i>Malacothamnus fasciculatus</i> (Nutt.) E. Greene var. <i>nesioticus</i> (B.L. Robins.) Kearney	20850	E 20850 U.S. - California 20850
V	<i>Malacothamnus jonesii</i> (Munz) Kearney	20850	I 20850 U.S. - California 20850
R	<i>Malacothamnus marrubiooides</i> (Dur. & Hilg.)		

R	<i>Greenea</i> 20850	I 20850 U.S. - California 20850
R	<i>Malope anatolica</i> Huber-Mor.	12840
R	R 12840 Turkey 12840	
E	<i>Malvaviscus arboreus</i> Cav. var. <i>lobatus</i> A.	<i>Robyns</i> 20883
I	I 20883 Panama 20883	
R	<i>Maximalva venusta</i> (Schld.) Fryx.	9822
R	R 9821 Mexico 9821	
V	<i>Modiolastrum sandemannii</i> (Sandw.) S.R. Hill &	Fryxell 18200
V	V 9446 Peru 18200	
R	<i>Nototrichie caesia</i> A.W. Hill	16336
R	R 19448 Argentina 16336	
R	R 20176 Argentina - Catamarca 20176	
R	R 20176 Argentina - Jujuy 20176	
R	R 20176 Argentina - La Rioja 20176	
R	R 20176 Argentina - Mendoza 20176	
R	R 20176 Argentina - Salta 20176	
R	R 20176 Argentina - San Juan 20176	
R	R 20176 Argentina - Tucuman 20176	
R	<i>Nototrichie calchaquensis</i> Krapov.	16336
R	R 19558 Argentina 16336	
R	R 20176 Argentina - Catamarca 20176	
R	R 20176 Argentina - Tucuman 20176	
R	<i>Nototrichie cupuliforme</i> Krapov.	18200
R	R 12468 Peru 18200	
R	<i>Nototrichie digitulifolia</i> Hill	18200
R	R 12468 Peru 18200	
R	<i>Nototrichie ellipticifolia</i> Hochr.	18200
R	R 12468 Peru 18200	
R	<i>Nototrichie epileuca</i> Hill	18200
R	R 12468 Peru 18200	
R	<i>Nototrichie foetida</i> Ulbr.	18200
R	R 12468 Peru 18200	
R	<i>Nototrichie longituba</i> Burtt & Hill	18200
R	R 12468 Peru 18200	
R	<i>Nototrichie lopezii</i> Krapov.	18200
R	R 12468 Peru 18200	
R	<i>Nototrichie nigrescens</i> Hill	18200
R	R 12468 Peru 18200	
R	<i>Nototrichie pellicea</i> Hill	18200
R	R 12468 Peru 18200	
R	<i>Nototrichie pseudopichinchensis</i> Hochr.	18200
R	R 12468 Peru 18200	
R	<i>Nototrichie rohmederi</i> Krapov.	16336
R	R 19448 Argentina 16336	
R	R 20176 Argentina - Catamarca 20176	
R	R 20176 Argentina - Tucuman 20176	
R	<i>Nototrichie salina</i> Burtt & Hill	18200
R	R 12468 Peru 18200	
R	<i>Nototrichie tovari</i> Krapov.	18200
R	R 12468 Peru 18200	
R	<i>Nototrichie tucumana</i> Krapov.	16336
R	R 19448 Argentina 16336	
R	R 20176 Argentina - Catamarca 20176	
R	R 20176 Argentina - Tucuman 20176	
R	<i>Nototrichie turritella</i> Hill	18200
R	R 12468 Peru 18200	
R	<i>Nototrichie vargasii</i> Krapov.	18200
R	R 12468 Peru 18200	

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V	<i>Palaua guentheri</i> Bruns 18200 V 9446 Peru 18200	I	<i>Phymosia floribunda</i> (Schidl.) Fryx. 9829 I 9821 Mexico 9829
V	<i>Palaua rhombifolia</i> Graham 18200 V 9446 Peru 18200	R	<i>Phymosia rzedowskii</i> Fryx. 9829 R 16360 Mexico 9829
V	<i>Palaua tomentosa</i> Hochr. 18200 V 9446 Peru 18200	R	<i>Plagianthus regius</i> var. <i>chathamicus</i> 19305 R 19305 New Zealand - Chatham Is. 19305
V	<i>Palaua trisepala</i> Hochr. 18200 V 9446 Peru 18200	E	<i>Robinsonella erasmi-sosae</i> C. Nelson 11582 E 11582 Honduras 11582
V	<i>Palaua velutina</i> Ulbr. & Hill 18200 V 9446 Peru 18200	R	<i>Robinsonella hintonii</i> Fryx. 9836 R 9821 Mexico 9836
V	<i>Pavonia alnifolia</i> St. Hil. 17079 V 17746 Brazil - Espirito Santo (Itapemirim) 17079	R	<i>Robinsonella macvaughii</i> Fryx. 9836 R 9821 Mexico 9836
I	<i>Pavonia arabica</i> Hochst. ex Steudel var. <i>glutinosa</i> Blatter & Hallberg 7771 I India - Rajasthan (Jaiselmer, Barmer, Jodhpur) 7771	I	<i>Sida eggersii</i> E.G. Baker 15106 E 15106 Puerto Rico (Culebra) 19934 I 15106 British Virgin Is. 19934
V	<i>Pavonia calcicola</i> (Britton) Ekman 5607 V 19105 Cuba 5607	V	<i>Sida hermaphrodita</i> (L.) Rusby 20850 I 20850 U.S. - District of Columbia 20850 E 20850 U.S. - Indiana 20850 V 20850 U.S. - Kentucky 20850 E 20850 U.S. - Maryland 20850 E 20850 U.S. - Michigan 20850 R 20850 U.S. - Ohio 20850 E 20850 U.S. - Pennsylvania 20850 Ex/E 20850 U.S. - Tennessee 20850 E 20850 U.S. - Virginia 20850 R 20850 U.S. - West Virginia 20850
E	<i>Pavonia discolor</i> Fryxell 20883 I 20883 Mexico 20883	R	<i>Sida hyalina</i> Fryx. 9821 R 9821 Mexico 9821
R	<i>Pavonia durangensis</i> Fryx. 14294 R 14294 Mexico - Durango 14294	Ex/E	<i>Sida inflexa</i> Fern. 20850, 14662 I 20850 U.S. - North Carolina 20850 Ex/E 20850 U.S. - Virginia 20850
I	<i>Pavonia elegans</i> Garcke 20604 I 20604 South Africa - Transvaal 20604	R	<i>Sida potosina</i> Brandegee 9821 R 9821 Mexico 9821
I	<i>Pavonia hirtiflora</i> Benth. 9827 I 9821 Mexico 9827	E	<i>Sidalcea calycosa</i> M. E. Jones ssp. <i>rhizomata</i> (Jepson) Munz 20850 E 20850 U.S. - California 20850
R	<i>Pavonia integrifolia</i> Schery 9827 R 9821 Mexico 9827	V	<i>Sidalcea covillei</i> Greene 20850 V 20850 U.S. - California 20850
I	<i>Pavonia langlassae</i> Hochr. 9827 I 9821 Mexico 9827	R	<i>Sidalcea hickmanii</i> Greene 20850 I 20850 U.S. - California 20850
Ex	<i>Pavonia loureitiae</i> Fosberg & Sachet 20845 Ex 20845 French Polynesia - Society Is. (Bora Bora) 20845	E	<i>Sidalcea hickmanii</i> E. Greene ssp. <i>anomala</i> C.L. Hitchc. 20850 E 20850 U.S. - California 20850
R	<i>Pavonia macdougallii</i> Fryx. 9826 R 9821 Mexico 9826	V	<i>Sidalcea hickmanii</i> E. Greene ssp. <i>hickmanii</i> 20850 I 20850 U.S. - California 20850
Ex	<i>Pavonia papilionacea</i> Cavanilles 20845 Ex 20845 French Polynesia - Society Is. (Tahiti) 20845	V	<i>Sidalcea hickmanii</i> E. Greene ssp. <i>parishii</i> (B.L. Robins.) C.L. Hitchc. 20850 V 20850 U.S. - California 20850
V	<i>Pavonia pulidoae</i> Fryx. 9823 V 9821 Mexico 9823	V	<i>Sidalcea hickmanii</i> E. Greene ssp. <i>viridis</i> C.L. Hitchc. 20850 I 20850 U.S. - California 20850
R	<i>Pavonia rogersii</i> N.E. Br. 7749 R Zimbabwe 7749	V	<i>Sidalcea hirtipes</i> C.L. Hitchc. 20850 V 20850 U.S. - Oregon 20850 E 20850 U.S. - Washington 20850
R	<i>Pavonia spicata</i> Cav. var. <i>troyana</i> (Urb.) F. & R. 20883 R 20883 Jamaica 20883	E	<i>Sidalcea keckii</i> Wiggins 20850, 14662 E 20850 U.S. - California 20850
V	<i>Peltaea krapovickasiorum</i> Fryx. 20883 I 20883 Venezuela 20883	E	<i>Sidalcea malviflora</i> C.L. Hitchc. ssp. <i>patula</i> C.L. Hitchc. 20850 E 20850 U.S. - California 20850 E 20850 U.S. - Oregon 20850
E	<i>Periptera ctenotricha</i> Fryxell 20883, 11578 I 20883 Mexico 20883 R 11598 Mexico - Jalisco 11578	R	<i>Sidalcea multifida</i> Greene 20850
R	<i>Periptera macrostelis</i> Rose 9828 R 9821 Mexico 9828		
R	<i>Periptera trichostemon</i> Bullock 9828 R 9821 Mexico - Sinaloa 9828		
I	<i>Phymosia anomala</i> Fryx. 9829 I 9821 Mexico 9829		
I	<i>Phymosia crenulata</i> (Brandegee) Fryx. 9829 I 9821 Mexico 9829		

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Magnoliopsida (dicots): Malvaceae: *Sidalcea*

I	20850 U.S. - California 20850
I	20850 U.S. - Oregon 20850
V	<i>Sidalcea nelsoniana</i> Piper 20850, 14774
V	20850 U.S. - Oregon (Willamette Valley & adjacent Coast Range) 20850
E	20850 U.S. - Washington 20850
E	<i>Sidalcea oregana</i> (Nutt. ex Torr. & Gray) Gray var. <i>calva</i> C.L. Hitchc. 20850
E	20850 U.S. - Washington 20850
E	<i>Sidalcea oregana</i> (Nutt. ex Torr. & Gray) Gray ssp. <i>eximia</i> (Greene) C.L. Hitchc. 20850
E	20850 U.S. - California 20850
E	<i>Sidalcea oregana</i> (Nutt. ex Torr. & Gray) Gray ssp. <i>hydropila</i> (Heller) C.L. Hitchc. 20850
E	20850 U.S. - California 20850
E	<i>Sidalcea oregana</i> (Nutt. ex Torr. & Gray) Gray ssp. <i>valida</i> (Greene) C.L. Hitchc. 20850
E	20850 U.S. - California 20850
I	20850 U.S. - Oregon 20850
E	<i>Sidalcea pedata</i> Gray 20850
E	20850 U.S. - California (San Bernardino Co.) 20850
R	<i>Sidalcea ranunculacea</i> Greene 20850
I	20850 U.S. - California 20850
V	<i>Sidalcea robusta</i> Heller ex Roush 20850
V	20850 U.S. - California 20850
Ex/E	<i>Sidalcea setosa</i> C.L. Hitchc. ssp. <i>querceta</i> C.L. Hitchc. 20850
Ex/E	20850 U.S. - Oregon 20850
E	<i>Sidalcea stipularis</i> J.T. Howell & True 20850
E	20850 U.S. - California 20850
R	<i>Sidastrum tehuacanum</i> (Brandegee) Fryx. 9821
R	9821 Mexico 9821
R	<i>Sphaeralcea caespitosa</i> M.E. Jones 20850
V	20850 U.S. - Nevada 20850
V	20850 U.S. - Utah 20850
E	<i>Sphaeralcea janeae</i> (Welsh) Welsh 20850
E	20850 U.S. - Utah 20850
R	<i>Sphaeralcea palmeri</i> Rose 9821
R	9821 Mexico 9821
Ex/E	<i>Sphaeralcea procera</i> C.L. Porter 20850, 14662
Ex/E	20850 U.S. - New Mexico 20850
V	<i>Sphaeralcea psoraloides</i> Welsh 20850
V	20850 U.S. - Utah 20850
E	<i>Sphaeralcea rusbyi</i> A. Gray ssp. <i>eremicola</i> (Jepson) Kearney 20850
E	20850 U.S. - California 20850
R	<i>Sphaeralcea sulphurea</i> Watson 9821
R	9821 Mexico 9821
R	<i>Symphyochlamys erlangeri</i> Guerke 20884
R	20884 Somalia (south) 20884
R	<i>Thespesia grandiflora</i> DC. 20883
I	20883 Puerto Rico 20883
I	<i>Ulbrichia beatensis</i> Urban 5642
I	Dominican Republic (Isla Beata) 5642
R	<i>Urena lobata</i> L. var. <i>multifida</i> (Cav.) Hochr. 10082
Ex	10082 Réunion 10082
Ex	10082 Mauritius 10082
R	20771 Mauritius - Rodrigues 5852

Ex *Urena lobata* L. var. *tricuspis* (Cav.) Guerke 10082

Ex 10082 Réunion 10082

R *Urocarpidium insulare* (Kearney) Krapov. 11117
R Ecuador - Galapagos (Fernandina, Isabela, Wolf) 11117

V *Wercklea coerulea* (A. Robyns) Fryx. 20883, 9821
R 9821 Panama 20883

E *Wercklea flavovirens* Proctor 20883, 13336
E 20883 Jamaica 20883

E *Wercklea grandiflora* Fryx. 20883, 9821
I 20883 Panama 20883

Marcgraviaceae

Number of genera: 5
Number of species: 100
Recorded threatened species: 5 (5%)

Tropical America.

E *Marcgravia atropuncta* de Roon 20883
I 20883 Panama 20883

R *Marcgravia brachysepala* Urb. 20883
R 20883 Jamaica 20883

R *Ruyschia jimenezii* Standley 9037
R 9426 Costa Rica 9037

R *Ruyschia valerii* Standley 9037
R 9426 Costa Rica 9037

V *Souroubea venosa* Schery 20883, 9006
I 20883 Panama 20883

Medusagynaceae

Number of genera: 1
Number of species: 1
Recorded threatened species: 1 (100%)

Seychelles.

E *Medusagyne oppositifolia* Baker 14296
E 14981 Seychelles (Mahé) 14296

Medusandraceae

Number of genera: 1
Number of species: 1
Recorded threatened species: 1 (100%)

Rainforests of tropical western Africa.

I *Medusandra richardsiana* Brenan
I Cameroon

Melastomataceae

Number of genera: 200
Number of species: 4,000
Recorded threatened species: 487 (12%)

Tropical and subtropical, especially South America.

R *Aciotis aristellata* Markgraf 11351
R 19558 Ecuador 11351

R *Aciotis asplundii* Wurdack 11351
R 19558 Ecuador 11351

V *Adamea stenocarpa* (Jacq.-Fel.) Jacq.-Fel. 7926
V Guinea (Mt. Konosso) 7926

E *Adelobotrys jefensis* Almeda 20883, 9835
E 9835 Panama 20883

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Magnoliopsida (dicots): Melastomataceae: Adelobotrys

E	<i>Adelobotrys panamensis</i> Almeda	20883, 10747	R	<i>Blakea hispida</i> Markgraf ssp. <i>hispida</i>	11351
I	20883	Panama 20883	R	19558	Ecuador 11351
R	<i>Amphiblemma letouzeyi</i> Jacq.-Fel.		R	<i>Blakea hispida</i> Markgraf ssp. <i>stenopetala</i>	
	R	Cameroon		Wurdack 11351	
R	<i>Astronidium degeneri</i> A.C. Smith	19630	R	19558	Ecuador 11351
	R	Fiji (Viti Levu) 19630	V	<i>Blakea incompta</i> Markgraf	11351
Ex/E	<i>Astronidium floribundum</i> (Gillespie) A.C. Smith	19630	V	19558	Ecuador 11351
	Ex/E	Fiji (Mt. Korombamba) 19630	R	<i>Blakea involvens</i> Markgraf	11351
E	<i>Astronidium inflatum</i> (A.C.Sm.) A.C. Smith	19630	R	19558	Ecuador 11351
	E	Fiji (Vanua Levu) 19630	R	<i>Blakea jativa</i> Wurdack	11351
Ex/E	<i>Astronidium kasiense</i> A.C. Smith	19630	R	19558	Ecuador 11351
	Ex/E	Fiji (Mt. Kasi) 19630	V	<i>Blakea lanuginosa</i> Wurdack	11351
E	<i>Astronidium lepidotum</i> A.C. Smith	19453	V	19558	Ecuador 11351
	E	Fiji (Viti Levu) 19453	R	<i>Blakea littoralis</i> L.O. Williams	9529
I	<i>Astronidium ovalifolium</i> (Decne. ex Triana)		R	9836	Costa Rica 9529
	J.Maxwell	20845	R	<i>Blakea madisonii</i> Wurdack	11351
	I	French Polynesia - Society Is. (Raiatea) 20845	R	19558	Ecuador 11351
E	<i>Astronidium pallidiflorum</i> A.C. Smith	19630	E	<i>Blakea micrantha</i> Almeda	20883, 10747
	E	Fiji (Viti Levu) 19630	I	20883	Panama 20883
E	<i>Astronidium saulae</i> A.C. Smith	19452	R	<i>Blakea oldemanii</i> Wurdack	11351
	E	Fiji (Viti Levu) 19452	R	19558	Ecuador 11351
E	<i>Astronidium sessile</i> (A.C. Sm.) A.C. Smith	19630	E	<i>Blakea parvifolia</i> Gleason	20883
	E	Fiji (Vanua Levu) 19630	I	20883	Panama 20883
R	<i>Axinaea pauciflora</i> Cogn.	11351	V	<i>Blakea penduliflora</i> Almeda	9835
	R	19558 Ecuador 11351	V	9835	Costa Rica 9835
R	<i>Axinaea sclerophylla</i> Triana	11351	V	<i>Blakea pichinchensis</i> Wurdack	11351
	R	19558 Ecuador 11351	V	19558	Ecuador 11351
R	<i>Axinaea sessilifolia</i> Triana	11351	R	<i>Blakea quadriflora</i> Gleason	11351
	R	19558 Ecuador 11351	R	19558	Ecuador 11351
E	<i>Axinaea sodiroi</i> Wurdack	11351	V	<i>Blakea rotundifolia</i> D.Don.	11351
	E	19558 Ecuador 11351	V	19558	Ecuador 11351
E	<i>Blakea acostae</i> Wurdack	11351	R	<i>Blakea subpeltata</i> Cogn.	9037
	E	19558 Ecuador 11351	R	9835	Costa Rica 9037
V	<i>Blakea austin-smithii</i> Standley	9037	R	<i>Blakea subvaginata</i> Wurdack	11351
	V	9835 Costa Rica 9037	R	19558	Ecuador 11351
E	<i>Blakea brunnea</i> Woods. & Schery	20883, 9006	R	<i>Blakea urbaniana</i> Cogn.	20883, 13336
	R	Panama 20883	R	13336	Jamaica 20883
R	<i>Blakea campii</i> Wurdack	11351	E	<i>Blakea wilburiana</i> Almeda	20883, 9837
	R	19558 Ecuador 11351	V	9835	Panama 20883
R	<i>Blakea chlorantha</i> Almeda	9836	R	<i>Brachyotum andeanum</i> Cogn.	11351
	R	9836 Costa Rica 9836	R	19558	Ecuador 11351
E	<i>Blakea crinita</i> Gleason	20883, 9006	R	<i>Brachyotum azuayense</i> Wurdack	11351
	R	9835 Panama 20883	R	19558	Ecuador 11351
E	<i>Blakea elliptica</i> (Gleason) Almeda	20883, 10747	R	<i>Brachyotum benthamianum</i> Triana	11351
	E	9835 Panama 20883	R	19558	Ecuador 11351
E	<i>Blakea eriocalyx</i> Wurdack	11351	R	<i>Brachyotum campanulare</i> (Bonpl.) Triana	11351
	E	19558 Ecuador 11351	R	19558	Ecuador 11351
R	<i>Blakea florida</i> L.O. Williams	9529	R	<i>Brachyotum campii</i> Wurdack	11351
	R	9835 Costa Rica 9529	R	19558	Ecuador 11351
R	<i>Blakea formicaria</i> Wurdack	11351	V	<i>Brachyotum ecuadorensis</i> Wurdack	11351
	R	19558 Ecuador 11351	V	19558	Ecuador 11351
E	<i>Blakea fuchsioides</i> Almedea	20883	R	<i>Brachyotum pictum</i> Wurdack	11351
	I	20883 Panama 20883	R	19558	Ecuador 11351
R	<i>Blakea glandulosa</i> Gleason	11351	R	<i>Brachyotum fraternum</i> Wurdack	11351
	R	19558 Ecuador 11351	R	19558	Ecuador 11351
R	<i>Blakea guatemalensis</i> J.D. Smith	9004	V	<i>Brachyotum gleasonii</i> Wurdack	11351
	R	9835 Guatemala 9004	V	19558	Ecuador 11351
			R	<i>Brachyotum gracilescens</i> Triana	11351

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Magnoliopsida (dicots): Melastomataceae: *Brachyotum*

R	<i>Brachyotum harlingii</i> Wurdack	11351	E	<i>Clidemia collina</i> Gleason	20883, 9006
R	R	19558 Ecuador 11351	V	V	9836 Panama 20883
R	<i>Brachyotum jamesonii</i> Triana	11351	R	<i>Clidemia crossosepala</i> Griseb.	20883
R	R	19558 Ecuador 11351	I	I	20883 Jamaica 20883
R	<i>Brachyotum rotundifolium</i> Cogn.	11351	V	<i>Clidemia crossosepala</i> Griseb. var. <i>adamsii</i>	
R	R	19558 Ecuador 11351	Proctor	20883, 13336	
R	<i>Brachyotum rugosum</i> Wurdack	11351	V	V	13336 Jamaica 20883
R	R	19558 Ecuador 11351	R	<i>Clidemia crossosepala</i> Griseb. var. <i>crossosepala</i>	
I	<i>Brachyotum trichocalyx</i> Triana	11351	R	Griseb.	20883
I	I	19558 Ecuador 11351	R	<i>Clidemia cutucuensis</i> Wurdack	11351
R	<i>Bredia rotundifolia</i>	20854	R	R	19558 Ecuador 11351
R	R	20854 Taiwan 20854	R	<i>Clidemia cymifera</i> J.D. Smith	9004
R	<i>Cailliella praeerupticola</i> Jacq.-Fel.	7926	R	R	9835 Guatemala 9004
R	R	Guinea (Benna massif) 7926	R	<i>Clidemia diffusa</i> J.D. Smith	9004
R	<i>Calvoa calliantha</i> Jacq.-Fel.		R	R	9836 Guatemala 9004
R	R	Cameroon	R	<i>Clidemia donnell-smithii</i> Cogn.	9004
I	<i>Calvoa stenophylla</i> Jacq.-Fel.		R	R	9836 Guatemala 9004
I	I	7927 Cameroon 7927	R	<i>Clidemia ecuadorensis</i> Gleason	11351
E	<i>Calycogonium acunatum</i> Borth. & Muniz	5607	R	R	19558 Ecuador 11351
E	E	19105 Cuba (Holguin) 5607	R	<i>Clidemia fraterna</i> Gleason	9037
R	<i>Calycogonium ellipticum</i> C. Wright		R	R	9835 Costa Rica 9037
R	E	19105 Cuba 19105	R	R	9835 Panama 9006
V	<i>Calycogonium glabratum</i> (Sw.) DC.	20883	V	<i>Clidemia fulva</i> Gleason	9004
V	V	20883 Jamaica 20883	V	V	9836 Guatemala 9004
V	<i>Calycogonium microphyllum</i> C. Wright	5607	V	V	9836 Honduras 9004
V	V	19105 Cuba (Pinar del Rio) 5607	R	<i>Clidemia garciabarrigae</i> Wurdack	19558
V	<i>Calycogonium plicatum</i> Griseb.	5607	R	R	19558 Ecuador 19558
V	V	19105 Cuba (Guantanamo) 5607	R	<i>Clidemia globuliflora</i> (Cogn.) L.O. Williams	9835
V	<i>Calycogonium rubens</i> Borth.	5607	R	R	9836 Costa Rica 9835
V	V	19105 Cuba (Santiago de Cuba; Holguin) 5607	V	<i>Clidemia grisebachii</i> Cogn.	20883
V	<i>Calycogonium saxicola</i> Britton & P. Wilson	5607	V	V	20883 Jamaica 20883
V	V	19105 Cuba (Pinar del Rio) 5607	I	<i>Clidemia imparilis</i> Wurdack	11351
V	<i>Calycogonium susannae</i> Borth.	5607	I	I	19558 Ecuador 11351
I	V	19105 Cuba (Holguin; Guantanamo) 5607	V	<i>Clidemia lundellii</i> Wurdack	9838
I	<i>Calycogonium torbecianum</i> Urb. & Ekman	15229	V	V	9836 Guatemala 9838
I	I	15229 Haiti (La Visite & Macaya National Parks)	E	<i>Clidemia macrandra</i> (C. Wright) Cogn.	5607
E	<i>Centronia grandiflora</i> Standl.	20883, 9006	E	E	19105 Cuba (Juventud Is.) 5607
R	R	9835 Panama 20883	R	<i>Clidemia matudae</i> L.O. Williams	9004
R	<i>Chaetolepis cfodontisii</i> Standley	9037	R	R	9835 Guatemala 9004
R	R	9835 Costa Rica 9037	V	<i>Clidemia mortoniiana</i> Standley	9037
V	<i>Charianthus nodosus</i> (Desv.) Triana	5710	V	V	9836 Costa Rica 9037
R	V	19001 Martinique (Montagne Pelée; Pitons du Carbet; Morne Jacob) 5710	E	<i>Clidemia oblonga</i> Gleason	20883, 9006
R	<i>Charianthus purpureus</i> D. Don. var. <i>rugosus</i>	Hodge 10199	R	R	9836 Panama 20883
R	R	Dominica 10199	E	<i>Clidemia pittieri</i> Gleason	20883, 9006
R	<i>Cincinnobotrys letouzeyi</i> Jacq.-Fel.		V	V	9836 Panama 20883
R	R	Cameroon	R	<i>Clidemia pubescens</i> Gleason	9037
R	<i>Clidemia acostae</i> Wurdack	11351	R	R	9836 Costa Rica 9037
I	R	19558 Ecuador 11351	R	<i>Clidemia swartzii</i> Griseb.	20883, 13336
I	<i>Clidemia asplundii</i> Wurdack	11351	R	R	13336 Jamaica 20883
R	I	19558 Ecuador 11351	E	<i>Clidemia taurina</i> Gleason	20883, 9006
R	<i>Clidemia campii</i> Wurdack	11351	R	R	9836 Panama 20883
R	R	19558 Ecuador 11351	E	<i>Clidemia tetrapetala</i> Almeda	20883, 10747
R	<i>Clidemia caudata</i> Wurdack	11351	I	I	20883 Panama 20883
R	R	19558 Ecuador 11351	V	<i>Clidemia trichosantha</i> Almeda	20883, 10747
			V	V	9835 Panama 20883
			R	<i>Clidemia tuerckheimii</i> (J.D. Smith) Gleason	9004
			R	R	9836 Guatemala 9004

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Magnoliopsida (dicots): Melastomataceae: *Clidemia*

R	<i>Clidemia utleyana</i> Almeda 9839 R 9835 Costa Rica 9839 V 9835 Panama 10747	R	<i>Dissotis pygmaea</i> A. Chev. & Jacq.-Fel. 7926 R Guinea 7926
R	<i>Conostegia brenesii</i> Standley 9037 R 9835 Costa Rica 9037	I	<i>Dissotis sessili-cordata</i> Wickens 7959 I 5926 Tanzania (Mpanda District) 5926
V	<i>Conostegia chiriquensis</i> Woods. & Schery 20883, 9006 V 16317 Panama 20883	R	<i>Dissotis sessilis</i> Hutch. ex Brenan 7926 R Sierra Leone (Loma Mts.) 7926
V	<i>Conostegia grisebachii</i> Cogn. 20883, 13336 V 13336 Jamaica 20883	R	<i>Dissotis splendens</i> A. Chev. & Jacq.-Fel. 7926 R Guinea 7926
E	<i>Conostegia hirsuta</i> Gleason 20883, 9006 E 20883 Panama 20883	R	<i>Dissotis sylvestris</i> Jacq.-Fel. 7926 R Guinea 7926
R	<i>Conostegia oerstediana</i> O. Berg ex Triana var. <i>bigibbosa</i> (Cogn.) Schnell 9836 R 9836 Costa Rica 9836	E	<i>Graffenrieda bella</i> Almeda 20883, 10747 R 9835 Panama 20883
R	<i>Conostegia pyxidata</i> Proctor 20883, 13336 R 13336 Jamaica 20883	R	<i>Graffenrieda harlingii</i> Wurdack 11351 R 19558 Ecuador 11351
R	<i>Conostegia setifera</i> Standley 9037 R 9835 Costa Rica 9037 R 11967 Nicaragua 9426	I	<i>Gravesia gabonensis</i> Jacq.-Fel. I 7927 Gabon 7927
V	<i>Conostegia subprocera</i> Proctor 20883, 13336 V 13336 Jamaica 20883	I	<i>Gravesia hylophila</i> (Gilg) A. & R. Fernandes 7959 I 5926 Tanzania (Uluguru mts) 5926
V	<i>Conostegia superba</i> Naud. 20883 V 20883 Jamaica 20883	R	<i>Gravesia pulchra</i> (Gilg) Wick. var. <i>glandulosa</i> (A. & R. Fernandes) Wick. 7959 R 5926 Tanzania (Morogoro Distr.) 7959
R	<i>Conostegia vulcanicola</i> J.D. Smith 9037 R 9836 Costa Rica 9037	R	<i>Gravesia pulchra</i> (Gilg) Wick. 7959 R 5926 Tanzania (Morogoro Distr.) 7959
R	<i>Dionychastrum schliebenii</i> A. & R. Fernandes 7959 R 5926 Tanzania (Morogoro Distr.) 7959	R	<i>Gravesia riparia</i> A. & R. Fernandes 7959 R 5926 Tanzania (Uluguru Mts.) 7959
I	<i>Dissotis alata</i> A. & R. Fernandes 7959 I 5926 Tanzania (Buha) 5926	R	<i>Guyonia tenella</i> Naudin 7926 R Guinea (Fouta Djalon) 7926
R	<i>Dissotis angustifolia</i> A. & R. Fernandes 7749 R Mozambique 7749	R	<i>Henriettea granularis</i> (Urban) Alain 11840 R 19105 Cuba (Pinar del Rio) 11840
I	<i>Dissotis aprica</i> Engl. 20556 I 5926 Tanzania 7959	E	<i>Henriettea membranifolia</i> (Cogn.) Alain 20883 V 19002 Puerto Rico 20883
I	<i>Dissotis arborescens</i> A. & R. Fernandes 20556, 7959 I 5926 Tanzania (Iringa) 5926	V	<i>Henriettea punctata</i> (Griseb.) M. Gomez 5607 V 19105 Cuba (Guantanamo) 5607
I	<i>Dissotis bussei</i> Engl. 20556, 7959 I 5926 Tanzania (Iringa & Kondoa) 5926	V	<i>Henriettea squamata</i> (Alain) Alain 5607 V 19105 Cuba (Holguin) 5607
R	<i>Dissotis dichaetantheroides</i> Wick. 7959 R 5926 Tanzania (Morogoro Distr.) 7959	V	<i>Henriettea squamulosum</i> (Cogn.) Judd 20883 I 20883 Puerto Rico 20883
I	<i>Dissotis formosa</i> A. & R. Fernandes 7959 I 5926 Tanzania (Songea District) 5926	V	<i>Henriettella hondurensis</i> Wurdack 9840 V 9836 Honduras 9840
I	<i>Dissotis glandulicalyx</i> Wickens 20556, 7959 I 5926 Tanzania (Mpanda District) 5926	E	<i>Henriettella lateriflora</i> (Vahl) Triana 10199 E Dominican 10199
R	<i>Dissotis humilis</i> A. Chev. & Jacq.-Fel. 7926 R Guinea 7926	V	<i>Henriettella lundellii</i> Wurdack 9840 V 9836 Guatemala 9840
R	<i>Dissotis johnstoniana</i> Baker. f. var. <i>strigosa</i> Brenan 7749 R Malawi 7749	R	<i>Henriettella odorata</i> Markgraf 11351 R 19558 Ecuador 11351
R	<i>Dissotis lanata</i> A. & R. Fernandes 7749 R Malawi 7749	R	<i>Heterocentron elegans</i> (Schltr.) Kuntze 9004 R 9835 Guatemala 9004 R 9835 Mexico 9004
R	<i>Dissotis linearis</i> Jacq.-Fel. 7926 R Guinea 7926	R	<i>Heterocentron hirtellum</i> (Cogn.) L.O. Williams 9004 R 9835 Guatemala 9004
I	<i>Dissotis pachytricha</i> R.E. Fries var. <i>grandisquamulosa</i> Wickens 7959 I 5926 Tanzania (Buha & Kigoma) 5926	V	<i>Heterocentron suffruticosum</i> Brandegee 9004 V 9836 Guatemala 9004 V 9836 Mexico 9004
R	<i>Dissotis polyantha</i> Gilg 7959 R Tanzania 7959	V	<i>Heterotrichum cymosum</i> (Wendl. ex Spreng.) Urban 20883, 20513
I	<i>Dissotis pterocaulos</i> Wickens 5926 I 5926 Tanzania 5926	I	I 20883 Puerto Rico 20883
		E	<i>Kendrickia walkeri</i> Hook.f. 14782 E 14782 India - Tamil Nadu 14782

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Magnoliopsida (dicots): Melastomataceae: *Kendrickia*

R	<i>Lavoisiera itambana</i> DC.	17079	Sri Lanka (doubtful occurrence)	14782
R		R	Brazil - Minas Gerais (Pico de Itambé, município de Diamantina)	17079
R	<i>Leandra pastazana</i> Wurdack	11351		
R		R	Ecuador	11351
R	<i>Leandra subulata</i> Gleason	9006		
R		R	Costa Rica	9835
R		R	Panama	9836
I	<i>Mecranium ovatum</i> Cogn.	19408		
I		I	Dominican Republic	19408
R	<i>Medinilla balls-headleyi</i> F.Muell.	20681		
R		R	Australia - Queensland	20681
E	<i>Medinilla decora</i> A.C. Smith	19630		
E		E	Fiji (Viti Levu)	19630
R	<i>Medinilla hayataiana</i> H. Keng	14961		
R		R	Taiwan (Lan Yu)	20854
R	<i>Medinilla kambikambi</i> A.C. Smith	19630		
R		R	Fiji (Vanua Levu)	19630
Ex/E	<i>Medinilla kandavuensis</i> A.C. Smith	19630		
Ex/E		Ex/E	Fiji (Kanavu)	19630
V	<i>Medinilla loranthoides</i> Naudin	10082		
V		V	Réunion	14234
I	<i>Medinilla maculata</i> Gardner	10252		
I		I	Sri Lanka	16162
V	<i>Medinilla magnifica</i> Lindley	10278		
V		V	Philippines	10278
E	<i>Medinilla spectabilis</i> A.C. Smith	19630		
E		E	Fiji (Taveuni, Vanua Levu)	19630
V	<i>Medinilla waterhousei</i> Seem.	19454		
V		V	Fiji (Taveuni, Vanua Levu)	19454
R	<i>Melastoma pentapetarum</i> (Toyota) Toyota	8037		
R		R	Japan - Ogasawara-shoto	19134
E	<i>Melastoma tetramerum</i> Hayata	8038		
E		E	Japan - Ogasawara-shoto (Chichijima; Hahajima)	19134
R				8038
R	<i>Melastomastrum theifolium</i> (G. Don) A. & R. Fernandes var. <i>controversum</i> (A. Chev. & Jacq.-Fel.) Jacq.-F			
R		R	Guinea	
R	<i>Memecylon arnottianum</i> Wight ex Thwaites	10276		
R		R	Sri Lanka	12838
R	<i>Memecylon brenanii</i> A. & R. Fernandes	20556		
R		R	Tanzania (Usambara mountains)	5926
Ex/E	<i>Memecylon buxoides</i> Wick.	7959		
Ex/E		Ex/E	Kenya (Kitui)	19109
V	<i>Memecylon clarkeanum</i> Cogn.	12838		
V		V	Sri Lanka	12838
E	<i>Memecylon cordatum</i> Lam.	10082		
E		E	Réunion	20771
E		E	Mauritius	10082
I	<i>Memecylon deccanense</i> C.B. Clarke	9315		
I		I	India - Kerala	9315
I	<i>Memecylon diminutum</i> Brenan	7959		
I		I	Tanzania (Usambara and Pare mountains)	5926
R	<i>Memecylon eleagni</i> Blume	14296		
R		R	Seychelles (granitic)	19182
E	<i>Memecylon elegantulum</i> Thwaites	10276		
E		E	Sri Lanka	12838

E	<i>Memecylon ellipticum</i> Thwaites	10252
E		E
R	<i>Memecylon erubescens</i> Gilg	7959
R		R
E	<i>Memecylon flavescent</i> Gamble	4988
E		E
V	<i>Memecylon fragrans</i> A. & R. Fernandes	7959
V		V
R	<i>Memecylon gardneri</i> Thwaites	10276
R		R
I	<i>Memecylon gracillimum</i> Alston	10252
I		I
E	<i>Memecylon grande</i> Retz.	12838
E		E
V	<i>Memecylon greenwayii</i> Brenan	7959
V		V
I	<i>Memecylon lawsonii</i> Gamble	6295
I		I
I	<i>Memecylon leucanthum</i> Thwaites	10252
I		I
I	<i>Memecylon macrocarpum</i> Thwaites	10252
I		I
I	<i>Memecylon madagascariense</i> Gamble	
I		I
R	<i>Memecylon microphyllum</i> Gilg	7959
R		R
I	<i>Memecylon mouririifolium</i> Brenan	5926
I		I
V	<i>Memecylon myrtiforme</i> Naudin	10082
V		V
I	<i>Memecylon odoratum</i> Elm.	13833
I		I
I	<i>Memecylon orbiculare</i> Thwaites	10252
I		I
R	<i>Memecylon ovatifolium</i> (Poiret) Wickens	10082
R		R
I	<i>Memecylon ovoideum</i> Thwaites	10252
I		I
I	<i>Memecylon phyllanthifolium</i> Thwaites ex C.B. Clarke	10252
I		I
R	<i>Memecylon procteri</i> A. & R. Fernandes	7959
R		R
I	<i>Memecylon revolutum</i> Thwaites	10252
I		I
E	<i>Memecylon rhinophyllum</i> Thwaites	12838
E		E
R	<i>Memecylon rostratum</i> Thwaites	10276
R		R
I	<i>Memecylon rotundatum</i> (Thwaites) Cogn. & Bremer	10252
I		I
I	<i>Memecylon schliebenii</i> Markgr.	5926
I		I
R	<i>Memecylon semsei</i> A. & R. Fernandes	7959
R		R
I	<i>Memecylon sisparens</i> Gamble	14782
I		I

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R *Memecylon sylvaticum* Thwaites 12838
R 12838 Sri Lanka 12838

V *Memecylon teitense* Wick. 7959
V 20057 Kenya (Tait hills) 6073

V *Memecylon varians* Thwaites 12838
V 12838 Sri Lanka 12838

I *Memecylon wightiana* Triana
I India - Kerala (Malabar, Travancore coast)

I *Meriania acostae* Wurdack 11351
I 19558 Ecuador 11351

I *Meriania almedae* Wurdack 11351
I 19558 Ecuador 11351

R *Meriania ampla* Wurdack 11351
R 19558 Ecuador 11351

I *Meriania amplexicaulis* Wurdack 11351
I 19558 Ecuador 11351

R *Meriania anderssonii* Wurdack 19558
R 19558 Ecuador 19558

E *Meriania brevipedunculata* Judd & Skean 20883
I 20883 Haiti 20883

R *Meriania campii* Wurdack 11351
R 19558 Ecuador 11351

R *Meriania costata* Wurdack 11351
R 19558 Ecuador 11351

R *Meriania cuneifolia* Gleason ssp.
cuneifolia 11351
R 19558 Ecuador 11351

I *Meriania cuneifolia* Gleason ssp. *subandina*
Wurdack 11351
I 19558 Ecuador 11351

R *Meriania denticulata* (Gleason) Wurdack 11351
R 19558 Ecuador 11351

I *Meriania drakei* (Cogn) Wurdack ssp. *chontalensis*
Wurdack 11351
I 19558 Ecuador 11351

R *Meriania drakei* (Cogn.) Wurdack ssp.
drakei 11351
R 19558 Ecuador 11351

R *Meriania finicola* Wurdack 19558
R 19558 Ecuador 19558

R *Meriania furvanthera* Wurdack 11351
R 19558 Ecuador 11351

I *Meriania kirkbridei* Wurdack 11351
I 19558 Ecuador 11351

R *Meriania leucantha* (Sw.) Sw. 20883
R 20883 Jamaica 20883

I *Meriania loxensis* Gleason 11351
I 19558 Ecuador 11351

I *Meriania maguirei* Wurdack 11351
I 19558 Ecuador 11351

E *Meriania panamensis* Woods. & Schery 20883, 9006
E 9835 Panama 20883

E *Meriania parvifolia* Judd & Skean 20883
I 20883 Haiti 20883

R *Meriania pastazana* Wurdack 11351
R 19558 Ecuador 11351

V *Meriania pichinchensis* Wurdack 19558
V 19558 Ecuador 19558

R *Meriania rigida* (Benth.) Triana 11351
R 19558 Ecuador 11351

I *Meriania stellata* Wurdack 11351
I 19558 Ecuador 11351

E *Miconia acunae* Borth. 5607
E 19105 Cuba (Granma; Santiago de Cuba) 5607

E *Miconia adrieni* J.F. Macbr. 18200
E 9446 Peru 18200

R *Miconia aequatorialis* Wurdack 11351
R 19558 Ecuador 11351

R *Miconia attenuata* DC. 20883
R 20883 Jamaica 20883

R *Miconia barbipilis* Gleason 11351
R 19558 Ecuador 11351

R *Miconia barclayana* Wurdack 11351
R 19558 Ecuador 11351

R *Miconia beneolens* Wurdack 11351
R 19558 Ecuador 11351

R *Miconia benoistii* Wurdack 11351
R 19558 Ecuador 11351

R *Miconia bipatrialis* Wurdack 11351
R 19558 Ecuador 11351

R *Miconia bolivarensis* Wurdack 11351
R 19558 Ecuador 11351

R *Miconia brevitheca* Gleason 11351
R 19558 Ecuador 11351

R *Miconia caelata* (Bonpl.) DC. 11351
R 19558 Ecuador 11351

R *Miconia caesariata* Wurdack 11351
R 19558 Ecuador 11351

R *Miconia cajanumana* Wurdack 11351
R 19558 Ecuador 11351

R *Miconia campii* Wurdack 11351
R 19558 Ecuador 11351

R *Miconia capitellata* (DC.) Cogn 11351
R 19558 Ecuador 11351

R *Miconia castillensis* Wurdack 11351
R 19558 Ecuador 11351

E *Miconia centrosperma* Almeda 20883, 12041
I 20883 Panama 20883

R *Miconia cercophora* Wurdack ssp. *canelosana*
Wurdack 11351
R 19558 Ecuador 11351

R *Miconia cercophora* Wurdack ssp. *esetulosa*
Wurdack 11351
R 19558 Ecuador 11351

V *Miconia chiriquiensis* Almeda 9835
E 9835 Costa Rica 10747
V 16826 Panama 9835

E *Miconia coloradensis* Almeda 20883, 10747
I 20883 Panama 20883

E *Miconia concinna* Almeda 20883, 10747
I 20883 Panama 20883

E *Miconia confertiflora* Almeda 9835
E 9835 Costa Rica 9835

V *Miconia contrerasii* Wurdack 9838
V 9836 Guatemala 9838

R *Miconia corononica* Wurdack 11351

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R	<i>Miconia cordifolia</i> (Alain) Borh.	5607
V	<i>Miconia cordifolia</i> (Alain) Borh.	5607
V	<i>Miconia lenticellata</i> Alain	5607
R	<i>Miconia coriacea</i> (Swartz) DC.	10199
R	<i>Miconia cosangensis</i> Wurdack	11351
R	<i>Miconia crocea</i> (Desr.) Naud var. <i>setosa</i>	
	Markgraf	11351
R	<i>Miconia dapsiliflora</i> Wurdack	11351
V	<i>Miconia dapsiliflora</i> Wurdack	11351
R	<i>Miconia dielsii</i> Markgraf	11351
R	<i>Miconia dissimulans</i> Wurdack	11351
R	<i>Miconia dodsonii</i> Wurdack	11351
R	<i>Miconia echinoidea</i> Standley & Steyermark	9004
R	<i>Miconia explicita</i> Wurdack	11351
E	<i>Miconia ferreyrae</i> Wurdack	18200
E	<i>Miconia foveolata</i> Cogn.	20883
I	<i>Miconia fuertesii</i> Cogn.	5642
V	<i>Miconia fulvostellata</i> L.O. Williams	9004
R	<i>Miconia gibba</i> Markgraf	11351
R	<i>Miconia glanduliflora</i> Wurdack	11351
R	<i>Miconia gonioclada</i> Triana	11351
R	<i>Miconia guayaquilensis</i> (Bonpl.) D. Don	11351
R	<i>Miconia heterochaeta</i> Wurdack	19558
R	<i>Miconia hirsutivena</i> Gleason	11351
R	<i>Miconia huigrensis</i> Wurdack	11351
R	<i>Miconia imitans</i> Wurdack	11351
R	<i>Miconia inanis</i> Cogn. & Gleason Ex. Gleason	11351
R	<i>Miconia innata</i> Gleason	11351
V	<i>Miconia lenticellata</i> Alain	5607
R	<i>Miconia littlei</i> Wurdack	11351
I	<i>Miconia longisetosa</i> Wurdack	11351

R	<i>Miconia macbrydeana</i> Wurdack	11351
R	<i>Miconia media</i> (D. Don) Naud ssp. <i>ecuadorensis</i>	
R	Wurdack	11351
R	<i>Miconia mediocris</i> Wurdack	11351
R	<i>Miconia nasella</i> Wurdack	11351
V	<i>Miconia nubicola</i> Proctor	20883, 13336
R	<i>Miconia ochracea</i> Triana	19352
E	<i>Miconia panamensis</i> Gleason	20883, 9006
I	Puerto Rico	20883
V	<i>Miconia perelegans</i> Urban	5607
R	<i>Miconia pernettifolia</i> Triana	11351
R	<i>Miconia petersonii</i> Urban	5607
R	<i>Miconia phaeochaeta</i> Wurdack	19558
R	<i>Miconia poortmannii</i> (Cogn.) Wurdack	11351
R	<i>Miconia porphyrotricha</i> (Markgraf) Wurdack	11351
R	<i>Miconia prietoii</i> Wurdack	11351
V	<i>Miconia pseudorrigida</i> Proctor	20883, 13336
V	<i>Miconia purulensis</i> J.D. Smith	9004
E	<i>Miconia pycnoneura</i> Urban	20883
V	<i>Miconia quadrangularis</i> Proctor var. <i>glandulosa</i>	
	Proctor	20883, 13336
V	Jamaica	20883
R	<i>Miconia remotiflora</i> Urban	5607
I	<i>Miconia reticulata</i> Triana	19352
I	<i>Miconia rigidissima</i>	15229
R	<i>Miconia rimbachii</i> Wurdack	11351
R	<i>Miconia rivetii</i> Danguy & Chermezon	11351
V	<i>Miconia robinsoniana</i> Cogn.	11117
	Galapagos (Santa Cruz; San	

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Cristobal) 11117

E	<i>Miconia rufostellulata</i> Pitt. 20883, 9006 R 9836 Panama 20883	E	<i>Mouriri coibensis</i> Morley 20883, 9842 R 9836 Panama 20883
V	<i>Miconia santaritensis</i> Almeda 20883, 12041 I 20883 Panama 20883	R	<i>Mouriri completenis</i> (Pitt.) Burret 20883 I 20883 Panama 20883 I 20883 Colombia 20883
R	<i>Miconia santata</i> Gleason 11351 R 19558 Ecuador 11351	R	<i>Mouriri crassifolia</i> Sagot 20883 I 20883 Brazil 20883 I 20883 French Guiana 20883 I 20883 Suriname 20883
I	<i>Miconia sodiroi</i> Wurdack 11351 I 19558 Ecuador 11351	R	<i>Mouriri cyphocarpa</i> Standl. 20883 I 20883 Guatemala 20883 I 20883 Nicaragua 20883 I 20883 Panama 20883
R	<i>Miconia stenophylla</i> Wurdack 11351 R 19558 Ecuador 11351	V	<i>Mouriri doriana</i> Saldanha ex Cogniaux 20883 I 20883 Brazil 20883
R	<i>Miconia suborbicularis</i> Cogn. 11351 R 19558 Ecuador 11351	R	<i>Mouriri dumetosa</i> Cogniaux 20883 I 20883 Brazil 20883 I 20883 French Guiana 20883
V	<i>Miconia tixicensis</i> Standley & Steyermark 9004 V 9836 Guatemala 9004	R	<i>Mouriri emarginata</i> var. <i>rostrata</i> (Urban) Morley 20883 I 20883 Cuba 20883
V	<i>Miconia uninervis</i> Alain 5607 V 19105 Cuba (Holguin, Guantanamo) 5607	R	<i>Mouriri eugeniaefolia</i> Spruce ex Triana 20883 I 20883 Brazil 20883
R	<i>Miconia villonacensis</i> Wurdack 11351 R 19558 Ecuador 11351	E	<i>Mouriri exadenia</i> Morley 20883, 18200 E 12468 Peru 20883
R	<i>Monochaetum alpestre</i> Naudin 9841 R 9835 Mexico 9841	V	<i>Mouriri floribunda</i> Markgraf 20883, 18200 E 12468 Peru 20883
E	<i>Monochaetum candollei</i> Cogn. 9841 E 9835 Mexico 9841	V	<i>Mouriri francavillana</i> Cogniaux 20883 I 20883 Brazil 20883 ? Brazil - Amapa (Oiapock) 21028 ? Brazil - Amazonas (east) 21028 I 20883 French Guiana (south-east) 21028
E	<i>Monochaetum compactum</i> Almeda 20883, 9841 V 9835 Panama 20883	E	<i>Mouriri froesii</i> Morley 20883 I 20883 Brazil 20883
V	<i>Monochaetum exaltatum</i> Almeda 20883, 9841 V 9835 Panama 20883	R	<i>Mouriri gardneri</i> Triana 20883 I 20883 Brazil 20883
R	<i>Monochaetum linearifolium</i> Almeda 9841 R 9835 Costa Rica 9841	V	<i>Mouriri gonavensis</i> Urban & Ekman 20883 I 20883 Haiti 20883
R	<i>Monochaetum macrantherum</i> Gleason 9841 R 9835 Costa Rica 9841	E	<i>Mouriri gonavensis</i> Urban & Ekman var. <i>gonavensis</i> 20883 I 20883 Haiti 20883
E	<i>Monochaetum rubescens</i> Gleason 9841 E 9835 Mexico 9841	V	<i>Mouriri gonavensis</i> Urban & Ekman var. <i>hottensis</i> (Urban & Ekman) Morley 20883 I 20883 Haiti 20883
V	<i>Monochaetum talamancense</i> Almeda 9841 V 9835 Costa Rica 9841	R	<i>Mouriri helleri</i> Britt. var. <i>helleri</i> 20883 I 20883 Puerto Rico 20883
R	<i>Monochaetum trichophyllum</i> Almeda 9841 R 9835 Panama 9841	R	<i>Mouriri helleri</i> Britt. var. <i>samanensis</i> (Urban) Morley 20883 I 20883 Dominican Republic 20883
V	<i>Monolena guatemalensis</i> J.D. Smith 9004 V 9836 Guatemala 9004	E	<i>Mouriri lancifolia</i> Urban & Ekman 20883 I 20883 Haiti 20883
E	<i>Mouriri ambiconvexa</i> Morley 20883 I 20883 Colombia 20883	R	<i>Mouriri longifolia</i> (H. B. K.) Morley 20883 I 20883 Venezuela 20883
V	<i>Mouriri angustifolia</i> Spruce ex Triana 20883 I 20883 Colombia 20883 I 20883 Venezuela 20883	R	<i>Mouriri maestralis</i> Urban 5607 R 19105 Cuba (Granma; Santiago de Cuba) 5607
E	<i>Mouriri arborea</i> Gardner 20883 I 20883 Brazil 20883	E	<i>Mouriri megasperma</i> Morley 20883 I 20883 Brazil 20883
E	<i>Mouriri bahiensis</i> Morley 20883 I 20883 Brazil 20883	E	<i>Mouriri micradenia</i> Ducke 20883 I 20883 Brazil 20883
R	<i>Mouriri cearensis</i> Huber 20883 I 20883 Brazil 20883	E	<i>Mouriri micranthera</i> Morley 20883
E	<i>Mouriri cearensis</i> Huber ssp. <i>carajasica</i> Morley 20883 I 20883 Brazil 20883		
R	<i>Mouriri cearensis</i> Huber ssp. <i>cearensis</i> 20883 I 20883 Brazil 20883		
R	<i>Mouriri chamisoana</i> Cogniaux 20883, 20310 I 20883 Brazil 20883 ? Brazil - Santa Catarina 20310		

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I	20883	Colombia 20883
E	<i>Mouriri monopora</i> Morley 20883	
I	20883	Brazil 20883
R	<i>Mouriri muelleri</i> Cogniaux 20883, 9842	
I	20883	Mexico 20883
R	<i>Mouriri myrtilloides</i> ssp. <i>myrtilloides</i> 20883	
I	20883	Haiti 20883
I	20883	Jamaica 20883
V	<i>Mouriri myrtilloides</i> ssp. <i>orinocensis</i>	Morley 20883
I	20883	Colombia 20883
I	20883	Venezuela 20883
E	<i>Mouriri obtusiloba</i> Morley 20883	
I	20883	Brazil 20883
E	<i>Mouriri pachyphyllea</i> Burret 20883	
I	20883	Colombia 20883
E	<i>Mouriri panamensis</i> Morley 20883, 9842	
V	16360	Panama 20883
R	<i>Mouriri peruviana</i> Morley 20883	
I	20883	Peru 20883
R	<i>Mouriri pranceana</i> Morley 20883	
I	20883	Brazil 20883
E	<i>Mouriri regeliana</i> Cogniaux 20883	
I	20883	Brazil 20883
R	<i>Mouriri spathulata</i> var. <i>brachypoda</i> (Urban & Ekman)	
Morley 20883		
I	20883	Dominican Republic 20883
I	20883	Haiti 20883
R	<i>Mouriri spathulata</i> var. <i>spathulata</i> 20883	
I	20883	Cuba 20883
V	<i>Mouriri steyermarkii</i> Standley ex Standley & Steyermark 20883, 9004	
V	9836	Guatemala 20883
E	<i>Mouriri tessmannii</i> Markgraf 20883, 18200	
E	12468	Peru 20883
R	<i>Mouriri torquata</i> Morley 20883	
I	20883	Brazil 20883
R	<i>Mouriri uncitacea</i> Morley & Wurdack 20883	
I	20883	Venezuela 20883
R	<i>Mouriri valenzuelana</i> A. Richard 20883	
I	20883	Cuba 20883
E	<i>Mouriri viridicosta</i> Morley 20883	
I	20883	French Guiana 20883
I	<i>Osbeckia aspera</i> (L.) Blume	
I	India - Kerala (Travancore coast)	
I	<i>Osbeckia lawsonii</i> Gamble	
I	India - Kerala	
I	<i>Osbeckia porteresii</i> Jacq.-Féл. 7926	
I	Guinea 7926	
I	<i>Osbeckia stellata</i> Buch. Ham. ex Ker-Gawler var. <i>hispidissima</i> (Wight) Hansen	
I	India - Andhra Pradesh (Vizakapatnam District)	
I	India - Karnataka (Wostara)	
I	India - Orissa (Ganjam Hills)	
I	<i>Osbeckia travancorica</i> Beddome ex Gamble	
I	India - Kerala (lower hills, Travancore)	
R	<i>Ossaea asplundii</i> Wurdack 11351	
R	19558	Ecuador 11351
V	<i>Ossaea baracoensis</i> Borth. & Muniz 5607	

V	19105	Cuba (Holguin; Guantanamo) 5607
R	<i>Ossaea boekei</i> Wurdack 11351	
R	19558	Ecuador 11351
E	<i>Ossaea costata</i> Urban 5607	
E	19105	Cuba (Guantanamo) 5607
V	<i>Ossaea elliptica</i> Alain 5607	
V	19105	Cuba (Guantanamo) 5607
E	<i>Ossaea filisepala</i> Urban 5607	
E	19105	Cuba (Guantanamo) 5607
V	<i>Ossaea heterotricha</i> (Griseb.) C. Wright 5607	
V	19105	Cuba (Guantanamo) 5607
I	<i>Ossaea hirtella</i> (Sw.) Triana 20883, 13336	
I	13336	Jamaica 20883
E	<i>Ossaea hypoglauca</i> (C. Wright) M. Gomez	
E	19105	Cuba 19105
E	<i>Ossaea krugiana</i> Cogn. 20883	
I	20883	Puerto Rico 20883
R	<i>Ossaea micarensis</i> Urban 5607	
R	19105	Cuba (Santiago de Cuba) 5607
E	<i>Ossaea neurotricha</i> C. Wright 5607	
E	19105	Cuba (Guantanamo) 5607
V	<i>Ossaea palenquensis</i> Wurdack 11351	
V	19558	Ecuador 11351
R	<i>Ossaea pulchra</i> Alain 5607	
R	19105	Cuba (Guantanamo) 5607
R	<i>Ossaea rubescens</i> (Triana) Cogn. 19558	
R	19558	Ecuador 19558
R	<i>Ossaea sparrei</i> Wurdack 11351	
R	19558	Ecuador 11351
R	<i>Ossaea wilsoni</i> Alain 5607	
R	19105	Cuba (Guantanamo) 5607
E	<i>Pachyanthus clementis</i> P. Wilson 5607	
E	19105	Cuba (Sancti Spiritus) 5607
E	<i>Pachyanthus lunanus</i> Britton & P. Wilson 5607	
E	19105	Cuba 5607
E	<i>Pachyanthus oleifolius</i> Griseb. 5607	
E	19105	Cuba (SC; Ho; Gu) 5607
E	<i>Pachyanthus tetrapterus</i> Urban & Ekman 5607	
E	19105	Cuba (Pinar del Rio) 5607
E	<i>Phyllagathis magnifica</i> A. Weber 11926	
E	Malaysia - Peninsular Malaysia (Genting Highlands)	11926
E	<i>Phyllagathis stonei</i> A. Weber 11925	
E	Malaysia - Peninsular Malaysia (Genting Highlands; Gombak)	11925
R	<i>Pilocosta campanensis</i> (Almeda & Whiffin) Almeda 21289	
R	21300	Panama 21289
R	<i>Pilocosta erythrophylla</i> (Gleason) Almeda & Whiffin 9835	
R	9836	Costa Rica 9835
R	<i>Plethiandra sessiliiflora</i> Ridley	
R	Malaysia - Peninsular Malaysia (Selangor)	
R	Ex 20099	Singapore 20099
I	<i>Primularia pulchella</i> Brenan 5926	
I	5926	Tanzania 5926
R	<i>Rhexia aristosa</i> Britt. 20850	
E	20850	U.S. - Alabama 20850
V	<i>Rhexia baracoensis</i> Borth. & Muniz 20850	

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Magnoliopsida (dicots): Melastomataceae: *Rhexia*

V	<i>Rhexia parviflora</i> Chapman 20850	V	19105 Cuba (Granma) 5607
I	20850 U.S. - Maryland 20850	R	<i>Tibouchina andersonii</i> Wurdack 11351
E	20850 U.S. - New Jersey 20850	R	19558 Ecuador 11351
R	20850 U.S. - North Carolina 20850	R	<i>Tibouchina campii</i> Wurdack 11351
V	20850 U.S. - South Carolina 20850	R	19558 Ecuador 11351
I	20850 U.S. - Virginia 20850	V	<i>Tibouchina chamaecistus</i> (Naudin) Cogn. 5710
V	<i>Rhexia salicifolia</i> Kral & Bostick 20850	V	5710 Martinique 5710
E	20850 U.S. - Alabama 20850	R	<i>Tibouchina gleasoniana</i> Wurdack 11351
V	20850 U.S. - Florida 20850	R	19558 Ecuador 11351
R	<i>Rhynchanthera medialis</i> Standley & Steyermark 9004	R	<i>Tibouchina inopinata</i> Wurdack 9836
R	9835 Guatemala 9004	R	9836 Costa Rica 9836
I	<i>Sonerila barnesii</i> C. Fischer	R	9835 Panama 10747
I	India - Tamil Nadu (Nadugani, Tirunelveli Hills)	R	<i>Tibouchina oroensis</i> Gleason 11351
I	<i>Sonerila cordifolia</i> Cogn. 10252	R	19558 Ecuador 11351
I	16162 Sri Lanka 10252	I	<i>Tococa broadwayi</i> Urb. 5932
I	<i>Sonerila elegans</i> Wight	I	5932 Trinidad & Tobago (Tobago) 5932
I	India - Tamil Nadu	E	<i>Tococa croatii</i> Almeda 20883
I	<i>Sonerila firma</i> (Thwaites) Lundmark 10252	I	20883 Panama 20883
I	16162 Sri Lanka 10252	R	<i>Topoeba acuminata</i> Wurdack 19558
I	<i>Sonerila gardneri</i> Thwaites 10252	R	19558 Ecuador 19558
I	16162 Sri Lanka 10252	R	<i>Topoeba aeruginosa</i> (Standley) L.O. Williams 9529
I	<i>Sonerila lanceolata</i> Thwaites 10252	R	9835 Honduras 9529
I	16162 Sri Lanka 10252	V	11967 Nicaragua 9529
I	<i>Sonerila nemakadensis</i> C. Fischer	R	<i>Topoeba brenesii</i> Standley 9037
I	India - Kerala (Travancore)	R	9836 Costa Rica 9037
I	<i>Sonerila pilosula</i> Thwaites 10252	R	<i>Topoeba brevibractea</i> Gleason 11351
I	16162 Sri Lanka 10252	R	19558 Ecuador 11351
I	<i>Sonerila pulneyensis</i> Gamble 6295	R	<i>Topoeba calophylla</i> Almeda 10747
I	India - Tamil Nadu 6295	R	9835 Panama 10747
I	<i>Sonerila robusta</i> Arn. 10252	R	<i>Topoeba caudata</i> Wurdack 19558
I	16162 Sri Lanka 10252	R	19558 Ecuador 19558
I	<i>Sonerila siamensis</i> Nayar 19120	E	<i>Topoeba cooperi</i> Gleason 20883, 9006
I	19120 Thailand 19120	E	9835 Panama 20883
I	<i>Sonerila spectabilis</i> Nayar 19120	E	<i>Topoeba cordata</i> Gleason 20883, 9006
I	19120 Thailand 19120	V	9835 Panama 20883
I	<i>Sonerila tomentella</i> Thwaites 10252	R	<i>Topoeba cutucuensis</i> Wurdack 11351
I	16162 Sri Lanka 10252	R	19558 Ecuador 11351
I	<i>Sonerila wightiana</i> Arn. 10252	R	<i>Topoeba eplingii</i> Wurdack 11351
I	16162 Sri Lanka 10252	R	19558 Ecuador 11351
V	<i>Spathandra barteri</i> Hook.f. 20274	R	<i>Topoeba induta</i> Markgraf 11351
V	20858 Tropical Africa (Guinea-wide) 20858	R	19558 Ecuador 11351
V	20858 Ghana 20274	R	<i>Topoeba macbrydei</i> Wurdack 11351
E	<i>Tessmannianthus carinatus</i> Almeda 20883	R	19558 Ecuador 11351
I	20883 Panama 20883	R	<i>Topoeba maguirei</i> Wurdack 11351
E	<i>Tessmannianthus gordoni</i> Almeda 20883	R	19558 Ecuador 11351
I	20883 Panama 20883	E	<i>Topoeba pluvialis</i> Standley 20883, 9006
V	<i>Tessmannianthus panamensis</i> Almeda 14292	V	9835 Panama 20883
V	16317 Panama 14292	E	<i>Topoeba regeliana</i> Cogn. 20883, 9006
V	<i>Tetrazygia albicans</i> (D. Don ex Naud.) Triana 20883, 13336	I	20883 Panama 20883
V	13336 Jamaica 20883	R	<i>Topoeba standleyi</i> L.O. Williams 9004
E	<i>Tetrazygia aurea</i> Howard & Briggs 5607	R	9835 Guatemala 9004
E	19105 Cuba (Sancti Spiritus) 5607	R	<i>Topoeba toachiensis</i> Wurdack 11351
V	<i>Tetrazygia elegans</i> Urban 5607	R	19558 Ecuador 11351
V	19105 Cuba (SC; Gu) 5607	R	<i>Topoeba verrucosa</i> Wurdack 11351
V	<i>Tetrazygiopsis ekmanii</i> (Urban) Borb. 5607	R	19558 Ecuador 11351
V		R	<i>Triolena asplundii</i> Wurdack 11351
V		R	19558 Ecuador 11351
V		R	<i>Triolena calciphila</i> (Standley & Steyermark) Standley & L.O.

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Magnoliopsida (dicots): Melastomataceae: *Triolena*

	Williams 9004
V	V 9836 Guatemala 9004
V	<i>Triolena izabalensis</i> Standley & Steyermark 9004
V	V 9836 Guatemala 9004
R	<i>Triolena pedomontana</i> Wurdack 11351
R	R 19558 Ecuador 11351
R	<i>Triolena pustulata</i> Triana 11351
R	R 19558 Ecuador 11351
V	<i>Triolena roseiflora</i> (Standley & Steyermark) Standley & L.O. Williams 9004
V	V 9836 Guatemala 9004
V	<i>Triolena stenophylla</i> (Standley & Steyermark) Standley & L.O. Williams 9004
V	V 9836 Guatemala 9004
V	<i>Tristemma schliebenii</i> Markgraf 7959
V	V 5926 Tanzania (Rufyi Distr.) 7959
R	<i>Votomita guianensis</i> Aublet 20883
I	I 20883 French Guiana 20883
?	Guyana (Pakaraima Mts.) 21028
I	I 20883 Suriname (east) 21028
E	<i>Votomita monadelpha</i> (Ducke) Morley 20883
I	I 20883 Brazil 20883
R	<i>Votomita monantha</i> (Urban) Morley 20883
I	I 20883 Cuba 20883
E	<i>Votomita orbinaxia</i> Morley 20883
I	I 20883 Brazil 20883
E	<i>Votomita orinocensis</i> Morley 20883
I	I 20883 Venezuela 20883
E	<i>Votomita plerocarpa</i> (Morley) Morley 20883
I	I 20883 Brazil 20883
E	<i>Votomita pubescens</i> Morley 20883
I	I 20883 Peru 20883
I	<i>Warneckea memecyloides</i> (Benth.) H.Jacques-Felix 10260
V	V 20858 Cameroon 18326
V	V 20858 Côte d'Ivoire 18326
I	I 7927 Gabon 7927
V	V 20858 Ghana 20274
V	V 20858 Nigeria 18326

Meliaceae

Number of genera:	51
Number of species:	550
Recorded threatened species:	109 (19%)

Tropical and subtropical; some in temperate regions.

V	<i>Aglaia iloilo</i> (Blanco) Merr. 13780
V	V 15960 Philippines 13780
V	<i>Amoora dasyclada</i> (How & T. Chen) C.Y. Wu 17617
V	V 17617 China - Hainan Is. 11139
V	V 17617 China - Yunnan (Xishuangbanna) 11139
V	<i>Aphanamixis cumingiana</i> (C. DC.) Harms. 13780
V	V 15960 Philippines 13780
R	<i>Cabralea canjerana</i> ssp. <i>polytricha</i> Adr. Jussieu 20883
I	I 20883 Brazil 20883
?	? Brazil - Goias 9843
?	? Brazil - Minas Gerais 9843
R	<i>Cedrela montana</i> Moritz ex Turcz. 20883
I	I 20883 Colombia 20883
I	I 20883 Ecuador 20883
I	I 20883 Peru 20883

I	I 20883 Venezuela 20883
V	<i>Cedrela oaxacensis</i> C. de Candolle & Rose 20883, 9004
V	V 20883 Mexico 20883
R	R 19801 Mexico - Oaxaca 9004
E	<i>Cedrela weberbaueri</i> Harms 19965
E	E 20041 Peru 19965
I	<i>Dysoxylum angustifolium</i> Merr. 13833
I	I 13833 Philippines (Palawan) 13833
I	<i>Dysoxylum beddomei</i> Hiern
I	I India - Kerala (Peermade & Cardomom Hills)
I	<i>Dysoxylum ficiiforme</i> (Wight) Gamble
I	I India - Kerala (Koni & Ranni valleys)
R	<i>Dysoxylum kuskusense</i> (Hayata) Kaneh. & Hatus.
R	R Taiwan (Heng-ch'un Pen., Lan Yu)
R	<i>Dysoxylum pachyphyllum</i> Hemsl.
R	R 14225 Australia - NSW - Lord Howe Is. 14225
E	<i>Dysoxylum pachypodium</i> (Baillon) C.DC. 20893
E	E 20893 New Caledonia 20893
I	<i>Dysoxylum palawanensis</i> Merr. 13833
I	I 13833 Philippines (low altitude) 13833
V	<i>Dysoxylum patersonianum</i> (Endl.) Maiden
V	V 14225 Australia - Norfolk Is. 14228
E	<i>Dysoxylum peerisi</i> Kosterm. 12838
E	E 12838 Sri Lanka 12838
V	<i>Dysoxylum turczaninowii</i> C. DC. 13780
V	V 15960 Philippines 13780
E	<i>Guarea carapooides</i> Harms 20883
E	E 20883 Peru 20883
E	<i>Guarea cartaguenya</i> Cuatrecasas 20883
I	I 20883 Colombia 20883
I	I 20883 Ecuador 20883
E	<i>Guarea casimiriana</i> Harms 20883
E	E 20883 Peru 20883
E	<i>Guarea caulobotrys</i> Cuatrecasas 20883
I	I 20883 Colombia 20883
V	<i>Guarea convergens</i> Pennington 20883
V	V 20883 Brazil 20883
?	? Brazil - Amazonas 9843
E	<i>Guarea corrugata</i> Cuatrecasas 20883
E	E 20883 Colombia 20883
E	<i>Guarea costata</i> Adr. Jussieu 20883
E	E 20883 French Guiana 20883
E	E 20883 Suriname 20883
E	<i>Guarea crispata</i> Pennington 20883
E	E 20883 Brazil 20883
?	? Brazil - Amazonas 9843
V	<i>Guarea cristata</i> Pennington 20883
I	I 20883 Brazil 20883
I	I 20883 Peru 20883
R	<i>Guarea guentheri</i> Harms 20883
I	I 20883 Brazil 20883
I	I 20883 Peru 20883
R	<i>Guarea humaitensis</i> Pennington 20883
R	R 20883 Brazil 20883
V	<i>Guarea jamaicensis</i> Proctor 20883, 13336
V	V 13336 Jamaica 20883
R	<i>Guarea juglandiformis</i> Pennington 20883
I	I 20883 Brazil 20883
?	? Brazil - Acre 9843
I	I 20883 Peru 20883

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Magnoliopsida (dicots): Meliaceae: *Guarea*

V	<i>Guarea macropetala</i> Pennington 20883, 10747 I 20883 Panama 20883	I	<i>Trichilia adolfii</i> Harms 20883, 9843 I 20883 Costa Rica 20883
R	<i>Guarea macrophylla</i> Vahl ssp. <i>macrophylla</i> 20883 I 20883 20883 I 20883 Antigua & Barbuda 20883 I 20883 Dominica 20883 I 20883 Guadeloupe 20883 I 20883 Grenada 20883 I 20883 Martinique 20883 I 20883 Montserrat 20883 I 20883 St Vincent 20883 I 20883 USA - Virgin Is. 20883	R	<i>Trichilia appendiculata</i> C. de Candolle 20883 I 20883 Colombia 20883
V	<i>Guarea polymera</i> Little 20883 I 20883 Colombia 20883 I 20883 Ecuador 20883	R	<i>Trichilia aquifolia</i> P. Wilson 20883 I 20883 Dominican Republic (Baní to Barahona, Isla Beata) 21008 I 20883 Haiti (central, Isla Tortuga) 21008
E	<i>Guarea pyriformis</i> Pennington 20883, 9843 E 20883 Costa Rica 20883	V	<i>Trichilia areolata</i> Pennington 20883 V 20883 Brazil 20883 ? Brazil - Amazonas 9843 ? Brazil - Pará 9843
E	<i>Guarea sphenophylla</i> Urban 20883 E 20883 Dominican Republic (La Ho, Nalga de Maco) 21008 E 20883 Haiti (Grand Bois, Morne Formon) 21008	E	<i>Trichilia blanchetii</i> C. DC. 20883 E 20883 Brazil 20883 ? Brazil - Bahia 9843
E	<i>Guarea sprucei</i> C. de Candolle 20883 E 20883 Brazil 20883 ? Brazil - Amazonas 9843	V	<i>Trichilia breviflora</i> Blake & Standley 20883 I 20883 Belize 20883 I 20883 Guatemala 20883 I 20883 Honduras 20883
R	<i>Guarea trunciflora</i> C. de Candolle 20883 I 20883 Brazil 20883 ? Brazil - Amazonas 9843 ? Brazil - Pará 9843 I 20883 Peru 20883	R	<i>Trichilia bullata</i> Pennington 20883 R 20883 Brazil 20883 ? Brazil - Amazonas 9843
R	<i>Guarea velutina</i> Adr. Jussieu 20883 V 20883 Brazil 20883 ? Brazil - Amazonas 9843 ? Brazil - Pará 9843 ? Brazil - Roraima 9843	R	<i>Trichilia casaretti</i> C. de Candolle 20883 I 20883 Brazil 20883 ? Brazil - Bahia 9843 ? Brazil - Minas Gerais 9843 ? Brazil - Rio de Janeiro 9843 ? Brazil - Santa Catarina 9843 ? Brazil - São Paulo 9843
R	<i>Guarea venenata</i> Pennington 20883 I 20883 Brazil 20883 ? Brazil - Amazonas 9843 I 20883 Colombia 20883	E	<i>Trichilia chirriactensis</i> (Standley & Steyermark) Pennington 20883, 9843 R 1980/ Guatemala 20883
I	<i>Munronia palawanensis</i> (Merr.) Harms 13833 I 13833 Philippines (Palawan) 13833	E	<i>Trichilia discolor</i> Adr. Jussieu 20883 E 20883 Brazil 20883 ? Brazil - Pará 9843
V	<i>Owenia cepiodora</i> F.Muell. 20681 I 20681 Australia - New South Wales 20681 I 20681 Australia - Queensland 20681	V	<i>Trichilia elsaae</i> Harms 20883 V 20883 Brazil 20883 ? Brazil - Acre 9843
V	<i>Pseudocarpapa championii</i> Hemsley 10276 V 12838 Sri Lanka 10276	R	<i>Trichilia emarginata</i> (Turczaninov) C. DC. 20883 V 20883 Brazil 20883 ? Brazil - Acre 9843 ? Brazil - Bahia 9843 ? Brazil - Minas Gerais 9843 ? Brazil - Pará 9843 ? Brazil - Rio de Janeiro 9843 ? Brazil - Roraima 9843 ? Brazil - São Paulo 9843
R	<i>Ruagea hirsuta</i> (C. DC) Harms 20883 I 20883 Bolivia 20883 I 20883 Colombia 20883 I 20883 Ecuador 20883 I 20883 Peru 20883	R	<i>Trichilia erythrocarpa</i> Lundell 20883 I 20883 Belize 20883 I 20883 Guatemala 20883 I 20883 Mexico 20883 I 20883 Peru 20883
E	<i>Ruagea ovalis</i> (Rusby) Harms 20883 E 20883 Bolivia 20883	R	<i>Trichilia fasciculata</i> Pennington 20883 V 20883 Brazil 20883
V	<i>Sandoricum vidalii</i> Merr. 13780 V 15960 Philippines 13780	E	<i>Trichilia florbranca</i> Pennington 20883 E 20883 Brazil 20883 ? Brazil - Bahia 9843
V	<i>Schmardaea microphylla</i> (Hooker) Karsten ex C. Mueller 20883 I 20883 Colombia 20883 I 20883 Ecuador 20883 I 20883 Peru 20883 I 20883 Venezuela 20883	E	<i>Trichilia gamopetala</i> Pennington 20883 E 20883 Venezuela 20883
V	<i>Trichilia acuminata</i> (Humb. & Bonpl. ex Roemer & Schultes) C. de Candolle 20883 I 20883 Panama 20883 I 20883 Colombia 20883	V	<i>Trichilia hispida</i> Pennington 20883 I 20883 Brazil 20883 ? Brazil - Amazonas 9843 I 20883 Peru 20883
		E	<i>Trichilia laxipaniculata</i> Cuatrecasas 20883 I 20883 Colombia 20883

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Magnoliopsida (dicots): Meliaceae: *Trichilia*

R	<i>Trichilia lecointei</i> ducke 20883	R	20883 Paraguay 20883	
I	20883 Ecuador 20883	<i>Trichilia pallida</i> Sw. 19890	V	19890 Jamaica 19890
R	<i>Trichilia lepidota</i> Martius 20883	R	19890 Puerto Rico 19890	
I	20883 Brazil 20883	<i>Trichilia pittieri</i> C. DC. 20883, 9843	V	20883 Costa Rica 20883
I	? Brazil - Pará 9843	<i>Trichilia pseudostipularis</i> (A. Juss.) C. de Candolle 20883	R	20883 Brazil 20883
I	20883 Guyana 20883	I	? Brazil - Bahia 9843	
R	<i>Trichilia lepidota</i> Martius ssp. <i>lepidota</i> 20883	I	? Brazil - Espírito Santo 9843	
V	20883 Brazil 20883	I	? Brazil - Rio de Janeiro 9843	
V	? Brazil - Bahia 9843	I	? Brazil - Santa Catarina 9843	
R	<i>Trichilia lepidota</i> Martius ssp. <i>leucastera</i> (Sandwith) Pennington 20883	<i>Trichilia pungens</i> Urban 20883, 5607	V	20883 Cuba (Camaguey, Las Tunas, Holguín) 20883
I	20883 Guyana 20883	<i>Trichilia ramalhoi</i> Rizzini, Leandra 20883	R	20883 Brazil 20883
I	20883 Suriname 20883	I	? Brazil - Bahia 9843	
I	20883 Venezuela 20883	I	? Brazil - Ceará 9843	
R	<i>Trichilia lepidota</i> Martius ssp. <i>schumanniana</i> (Harms) Pennington 20883	I	? Brazil - Espírito Santo 9843	
R	20883 Brazil 20883	<i>Trichilia reticulata</i> P. Wilson 20883	R	20883 Jamaica 20883
?	Brazil - Minas Gerais 9843	<i>Trichilia schomburgkii</i> ssp. <i>javariensis</i> 20883	I	20883 Brazil 20883
?	Brazil - Paraná 9843	I	? Brazil - Amazonas 9843	
?	Brazil - Rio de Janeiro 9843	I	? Brazil - Pará 9843	
?	Brazil - Rio Grande do Sul 9843	I	20883 Colombia 20883	
?	Brazil - Santa Catarina 9843	<i>Trichilia silvatica</i> C. DC. 20883	R	20883 Brazil 20883
?	Brazil - São Paulo 9843	I	? Brazil - Bahia 9843	
R	<i>Trichilia magnifoliola</i> Pennington 20883	I	? Brazil - Espírito Santo 9843	
R	20883 Brazil 20883	I	? Brazil - Rio de Janeiro 9843	
?	Brazil - Bahia 9843	I	? Brazil - Santa Catarina 9843	
?	Brazil - Espírito Santo 9843	I	? Brazil - São Paulo 9843	
R	<i>Trichilia maynasiana</i> ssp. <i>lanceolata</i> (C. DC.) Pennington 20883	<i>Trichilia solitudinis</i> Harms 20883	I	20883 Brazil 20883
I	20883 Colombia 20883	I	? Brazil - Pará 9843	
I	20883 Peru 20883	I	? Brazil - Roraima 9843	
R	<i>Trichilia micropetala</i> Pennington 20883	I	20883 Peru 20883	
I	20883 Brazil 20883	<i>Trichilia stellato-tomentosa</i> Kuntze 20883	I	20883 Argentina 20883
?	Brazil - Amapá 9843	I	20883 Bolivia 20883	
?	Brazil - Pará 9843	I	20883 Brazil 20883	
R	<i>Trichilia minutiflora</i> Standley 20883, 10397	?	? Brazil - Mato Grosso do Sul 9843	
I	20883 Belize 20883	R	20883 Paraguay 20883	
I	20883 Guatemala 20883	<i>Trichilia stenophylla</i> Urban & Ekman 20883	E	20883 Haiti (Môle St. Nicolas to Bombarde (NW)) 21008
I	20883 Mexico 20883	E	20883 Colombia 20883	
?	Mexico - Quintana Roo 10397	<i>Trichilia stipitata</i> Pennington 20883	V	20883 Colombia 20883
E	<i>Trichilia monacantha</i> Urban 20883	I	20883 Peru 20883	
E	20883 Dominican Republic (Santiago) 21008	<i>Trichilia surumuensis</i> C. de Candolle 20883	V	20883 Brazil 20883
R	<i>Trichilia moschata</i> ssp. <i>matudai</i> (Lundell) Pennington 20883	I	? Brazil - Roraima 9843	
I	20883 Guatemala 20883	I	20883 Guyana 20883	
I	20883 Mexico 20883	<i>Trichilia tetrapetala</i> C. DC. 20883	V	20883 Brazil 20883
V	<i>Trichilia ornithothera</i> J.J.D. Wilde 20274	V	20883 Brazil 20883	
V	20858 Côte d'Ivoire 20274	?	? Brazil - Espírito Santo 9843	
V	20858 Ghana 20274	I	20883 Brazil - Rio de Janeiro 9843	
V	<i>Trichilia pachypoda</i> (Rusby) C. de Candolle ex Harms 20883, 19961	<i>Trichilia tomentosa</i> H.B.K. 20883	R	20883 Mexico 20883
I	20883 Bolivia 20883	I	20883 Panama 20883	
V	19961 Peru 20883	I	20883 Bolivia 20883	
R	<i>Trichilia pallens</i> C. de Candolle 20883	I	20883 Peru 20883	
R	20883 Brazil 20883	<i>Trichilia trachyantha</i> C. de Candolle 20883, 11840	V	20883 Brazil 20883
?	Brazil - Minas Gerais 9843			
?	Brazil - Paraná 9843			
?	Brazil - Rio de Janeiro 9843			
?	Brazil - Rio Grande do Sul 9843			
?	Brazil - Santa Catarina 9843			
?	Brazil - São Paulo 9843			

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V	20883	Cuba (Oriente; Las Villas)	20883
E	<i>Trichilia triacantha</i> Urban	20883, 10197	
E	20883	Puerto Rico	20883
V	<i>Trichilia trifolia</i> ssp. <i>palmeri</i> (C. de Candolle)		
	Pennington	20883	
V	20883	Mexico	20883
E	<i>Trichilia trifolia</i> ssp. <i>pteleaefolia</i> (Adr. Jussieu)		
	Pennington	20883	
E	20883	Brazil	20883
?	Brazil - Minas Gerais	9843	
?	Brazil - Rio de Janeiro	9843	
E	<i>Trichilia ulei</i> C. de Candolle	20883	
I	20883	Peru	20883
V	<i>Turraea adjanohounii</i> Aké Assi	20887	
V	20887	Côte d'Ivoire (south-west)	20887
R	<i>Turraea casimiriana</i> Harms	19421	
R	10082	Réunion	10082
R	20771	Mauritius (Île aux Aigrettes)	10082
R	<i>Turraea cornucopia</i> White & Styles	20057	
R	20057	Kenya	20057
E	<i>Turraea decandra</i> (Cav.) Harms	10082	
Ex	14220	Réunion	14220
E	20771	Mauritius	10082
V	<i>Turraea fischeri</i> Gurke ssp. <i>eylesii</i> (Baker f.)		
	Styles & White	7749	
V	20909	Zimbabwe (Matopos Hills)	20909
E	<i>Turraea ghanensis</i> J.B. Hall	6072	
E	6072	Ghana	6072
V	<i>Turraea kimbozensis</i> Cheek	20556	
V	20885	Tanzania (Morogoro District)	20556
E	<i>Turraea laciniata</i> (Balff.) Harms	10082	
E	5852	Mauritius - Rodrigues	5852
R	<i>Turraea oppositifolia</i> (Cav.) Harms	10082	
E	14220	Réunion	14220
R	20771	Mauritius	10082
I	<i>Turraea pulchella</i> (Harms) T.D.Penn.	20604	
I	20604	South Africa - Cape Province	20604
V	20604	South Africa - Natal	20604
E	<i>Turraea rigida</i> Vent.	10082	
E	20771	Mauritius	10082
V	<i>Turraea streyi</i> F.White & Styles	20604	
V	20604	South Africa - Natal	20604
E	<i>Turraea trichopoda</i> (Baillon) Harms	10082	
E	20771	Mauritius	10082
V	<i>Walsura gardneri</i> Thwaites	12838	
V	12838	Sri Lanka	12838

Melianthaceae

Number of genera:	2
Number of species:	8-36
Recorded threatened species:	2 (9%)

Africa.

I	<i>Bersama rosea</i> Hoyle	5926
I	5926	Tanzania 5926
V	<i>Bersama swynnertonii</i> Baker f.	7749
V	20909	Zimbabwe 7749

Meliosmaceae

Number of genera:	2
Number of species:	27
Recorded threatened species:	16 (59%)

Tropical and East Asia, tropical America.

I	<i>Meliosma abbreviata</i>	15229
I	15229	Haiti (La Visite & Macaya National Parks)
R	<i>Meliosma caudata</i> Merr.	6057
R	Vietnam	6057
R	<i>Meliosma cinerea</i> Vidal	6057
R	Vietnam	6057
E	<i>Meliosma clemensiormum</i> Merr.	6057
R	Vietnam	6057
E	<i>Meliosma cordata</i> A. Gentry	20883, 10747
I	20883	Panama 20883
E	<i>Meliosma corymbosa</i> A. Gentry	20883, 10161
V	11967	Nicaragua 20883
R	<i>Meliosma donnaiensis</i> Gagnepain	6057
R	Vietnam	6057
V	<i>Meliosma hachijoensis</i> Nakai	10572
V	10572	Japan (Ists. Izu) 20626
E	<i>Meliosma hartshornii</i> A. Gentry	20883, 10161
I	20883	Costa Rica 20883
R	<i>Meliosma kontumensis</i> Vidal	6057
R	Vietnam	6057
E	<i>Meliosma linearifolia</i> A. Gentry	20883, 10747
I	20883	Panama 20883
R	<i>Meliosma longipes</i> Merr.	6057
R	Vietnam	6057
V	<i>Meliosma nanarum</i> A. Gentry	20883, 10161
V	11967	Nicaragua 20883
V	<i>Meliosma peytonii</i> A. Gentry	20883
I	20883	Peru 20883
E	<i>Meliosma solomonii</i> A. Gentry	20883
I	20883	Bolivia 20883
E	<i>Meliosma vasquezii</i> A. Gentry	20883
I	20883	Peru 20883

Menispermaceae

Number of genera:	70
Number of species:	400
Recorded threatened species:	38 (9%)

Tropical and subtropical.

I	<i>Albertisia meciostophylla</i> (Miers) Forman	14782
I	14782	India - Assam 14782
I	14782	India - Meghalaya 14782
I	<i>Albertisia puberula</i> Forman	19120
I	19120	Thailand 19120
E	<i>Carronia pedicellata</i> Forman	20681
E	20681	Australia - Queensland 20681
I	<i>Cissampelos hispida</i> Forman	19120
I	19120	Thailand (Chiang Mai) 19120
I	<i>Cissampelos nigrescens</i> Diels var. <i>cardiophylla</i>	
	Troupin	5926
I	5926	Tanzania 5926
E	<i>Cissampelos reticulata</i> Borh.	5607

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Magnoliopsida (dicots): Menispermaceae: *Cissampelos*

I	<i>Cissampelos rigidifolia</i> (Engl.) Diels var. <i>lanuginosa</i> Troupin	5926
R	<i>Coscinium fenestratum</i> (Gaertn) Coleb.	16162
E	20263	India 20263
V	20985	Vietnam 20985
R	20099	Singapore 20099
I	16162	Sri Lanka 16162
R	<i>Cyclea aphylla</i> Gagnepain	6057
R	Vietnam	6057
I	<i>Cyclea debiliflora</i> Miers	14782
I	14782	India - Meghalaya 14782
E	<i>Cyclea fissicalyx</i> Dunn	14782
E	20263	India - Kerala (Wynnad, Malabar) 14782
I	<i>Cyclea wattii</i> Diels	14782
I	14782	India - Nagaland 14782
R	<i>Elephantomene eburnea</i> Barneby & Krukoff	8679
R	French Guiana	8679
E	<i>Eleuthorrhena macrocarpa</i> (Diels) Forman	17617
E	17617	China - Yunnan (Jinghong, Xishuangbanna) 17617
I	<i>Epinetrum apiculatum</i> Troupin	7959
I	5926	Tanzania (Usambara Mts.) 7959
V	<i>Epinetrum cordifolium</i> Mangenot & Miege	7926
V	V	Côte d'Ivoire 7926
V	<i>Epinetrum mangenotii</i> Guillaumet & Debray	
V	V	Côte d'Ivoire (Bas-Cavally)
E	<i>Hyperbaena acutifolia</i> Britton	5607
E	E	19105 Cuba (Sancti Spiritus) 5607
E	<i>Hyperbaena allenii</i> Standl.	20883, 9006
I	20883	Panama 20883
I	<i>Hyperbaena macrophylla</i> Ekman	5607
I	19105	Cuba (Santiago de Cuba) 5607
Ex	<i>Hyperbaena obovata</i> Urban	5607
Ex	19105	Cuba (Holguin; Guantanamo) 5607
E	<i>Hyperbaena ovata</i> Urban	5607
E	E	19105 Cuba (Sancti Spiritus) 5607
E	<i>Hyperbaena paucinervis</i> Urban	5607
E	E	19105 Cuba (Santiago de Cuba) 5607
R	<i>Hyperbaena prioriana</i> Miers	20883
R	R	20883 Jamaica 20883
E	<i>Hyperbaena valida</i> Miers	20883
E	E	20883 Jamaica 20883
R	<i>Hypserpa smilacifolia</i> Diels	20681
R	R	20681 Australia - Queensland 20681
R	<i>Pericampylus trinervatus</i> Yamoto	20511
R	R	20511 Taiwan 20511
I	<i>Pycnarrena elliptica</i> Diels.	13833
I	I	13833 Philippines (low altitude) 13833
I	<i>Rhigiocarya peltata</i> Miege	7926
I	I	19264 Côte d'Ivoire 7926
I	<i>Stephania andamanica</i> Diels	7771
I	I	14782 India - Andaman Is. (South Andaman Island) 7771
I	<i>Stephania creba</i> Forman	19120
I	I	19120 Thailand 19120
I	<i>Stephania papillosa</i> Craib	19120
I	I	19120 Thailand 19120

I	<i>Stephania suberosa</i> Forman	
I	I 19120 Thailand 19120	
I	<i>Stephania tomentella</i> Forman	19120
I	I 19120 Thailand 19120	
R	<i>Tiliacora australiana</i> Forman	20681
I	I 20681 Australia - Northern Territory 20681	
I	I 20681 Australia - Queensland 20681	
I	<i>Tinospora andamanica</i> Diels	7771
I	I India - Andaman Is. 7771	
R	<i>Tinospora dentata</i> Diels	20511
R	R 20511 Taiwan 20511	
I	<i>Tinospora siamensis</i> Forman	19120
I	I 19120 Thailand 19120	
R	<i>Tinospora tinosporoides</i> (F.Muell.) Forman	20681
I	I 20681 Australia - New South Wales 20681	
I	I 20681 Australia - Queensland 20681	

Menyanthaceae

Number of genera:	5
Number of species:	30-35
Recorded threatened species:	6 (18%)

Cosmopolitan.

E	<i>Nymphoides ekmanii</i> (Urban) Alain	5607
E	E 19105 Cuba (Juventud Is.)	5607
I	<i>Nymphoides hastata</i> (Pierre) Kerr	19120
I	I 19120 Thailand 19120	
R	<i>Nymphoides planosperma</i> H.I.Aston	20681
R	R 20681 Australia - Northern Territory 20681	
V	<i>Villarsia calthifolia</i> F.Muell.	20681
V	V 20681 Australia - Western Australia 20681	
R	<i>Villarsia marchantii</i> Ornduff	20681
R	R 20681 Australia - Western Australia 20681	
R	<i>Villarsia submersa</i> Aston	20681
R	R 20681 Australia - Western Australia 20681	

Molluginaceae

Number of genera:	13
Number of species:	100
Recorded threatened species:	12 (12%)

Tropical and subtropical, especially Africa.

I	<i>Glinus runkewitzii</i> Tackh. & Boulos	
I	I Egypt	
V	<i>Hypertelis acida</i> (Hook.f.) K. Muller	18996
V	V 18996 St Helena 18996	
R	<i>Macarthuria complanata</i> E.Ross	20681
R	R 20681 Australia - Queensland 20681	
R	<i>Macarthuria ephedroides</i> C.White	20681
R	R 20681 Australia - Queensland 20681	
V	<i>Mollugo brevipes</i> Urban	5607
V	V 19105 Cuba (Pinar del Rio)	5607
V	<i>Mollugo crockeri</i> J. Howell	11117
V	V Ecuador - Galapagos (Santiago)	11117
V	<i>Mollugo cubensis</i> Urban	5607
V	V 19105 Cuba (Pinar del Rio)	5607
E	<i>Mollugo deltoidea</i> Leon	5607
E	E 19105 Cuba (Holguin)	5607
E	<i>Mollugo enneandra</i> C. Wright	5607
E	E 19105 Cuba (Pinar del Rio)	5607

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Magnoliopsida (dicots): Molluginaceae: *Mollugo*

R	<i>Mollugo flavescentis</i> Andersson ssp. <i>insularis</i> (J. Howell) Eliasson 11117	
R	Ecuador - Galapagos (Floreana; San Cristobal) 11117	
I	<i>Mollugo flavescentis</i> Andersson ssp. <i>striata</i> (J. Howell) Eliasson 11117	
I	Ecuador - Galapagos (Tower; Wolf) 11117	
R	<i>Mollugo floriana</i> (Robinson) J. Howell ssp. <i>floriana</i> 11117	
R	Ecuador - Galapagos (Fernadina, Onslow, SantaFe) 5670	
R	<i>Mollugo floriana</i> (Robinson) J. Howell ssp. <i>gypsofiloides</i> J. Howell 11117	
R	Ecuador - Galapagos (Pinzon) 11117	
I	<i>Mollugo floriana</i> (Robinson) J. Howell ssp. <i>santacruziana</i> (Christoph.) Eliasson 11117	
I	Ecuador - Galapagos 11117	
E	<i>Mollugo pinosa</i> Urban 5607	
E	19105 Cuba (Juventud Is.) 5607	

Monimiaceae

Number of genera:	30-35
Number of species:	450
Recorded threatened species:	23 (5%)

Tropical and subtropical, especially Southern Hemisphere.

V	<i>Hedycarya aragoensis</i> Jeremie 20893	
V	20893 New Caledonia 20893	
R	<i>Hedycarya perbracteolata</i> Jérémie 20893	
R	20893 New Caledonia 20893	
V	<i>Hortonia angustifolia</i> Trimen 10276	
V	12838 Sri Lanka 10276	
E	<i>Mollinedia darienensis</i> Standl. 20883, 10747	
I	20883 Panama 20883	
R	<i>Mollinedia gigliana</i> Perkins 17079	
R	17079 Brazil - Rio de Janeiro (município de Nova Friburgo) 17079	
V	<i>Mollinedia glabra</i> (Sprengel) Perkins 17079	
V	17079 Brazil - Rio de Janeiro (município do Rio de Janeiro, município de Macaé) 17079	
E	<i>Mollinedia lamprophylla</i> Perkins. 17079	
E	17079 Brazil - Rio de Janeiro (Município do Rio de Janeiro) 17079	
R	<i>Mollinedia pallida</i> Lundell 10299	
R	9989 Mexico - Chiapas 10299	
R	<i>Palmeria hypolephra</i> (F.Muell.) Domin 20681	
R	20681 Australia - Queensland 20681	
R	<i>Siparuna glabrescens</i> (Presl) DC. 10199	
R	19001 Dominica 10199	
R	19001 Martinique (Trace des Jésuites; crêtes du Courman) 19001	
R	19001 St Vincent 10199	
R	<i>Siparuna palenquensis</i> Renner & Hausner 21273	
R	21273 Ecuador 21273	
R	<i>Steganthera australiana</i> C.White 20681	
R	20681 Australia - Queensland 20681	
R	<i>Tambourissa amplifolia</i> (Boj. ex Tul.) A. DC. 10082	
R	20771 Mauritius 10082	
E	<i>Tambourissa cocottensis</i> D. Lorence 10082	
E	20771 Mauritius 10082	
R	<i>Tambourissa cordifolia</i> D. Lorence 10082	

R	20771 Mauritius 10082	
R	14220 Réunion 10082	
R	<i>Tambourissa ficus</i> (Tul.) A. DC. 10082	
R	20771 Mauritius 10082	
E	<i>Tambourissa pedicellata</i> Baker 10082	
E	20771 Mauritius 10082	
V	<i>Tambourissa quadrifida</i> Sonn. 10082	
V	20771 Mauritius 10082	
V	<i>Tambourissa sieberi</i> A. DC. 10082	
V	20771 Mauritius 10082	
R	<i>Tambourissa tau</i> D. Lorence 10082	
R	20771 Mauritius 10082	
E	<i>Tambourissa tetragona</i> A. DC. 10082	
E	20771 Mauritius 10082	
R	<i>Wilkiea wardellii</i> (F.Muell.) Perkins 20681	
R	20681 Australia - Queensland 20681	

Montiniaceae

Number of genera:	2
Number of species:	3
Recorded threatened species:	1 (33%)

South Africa, East Africa, Madagascar.

E	<i>Grevea madagascariensis</i> Baillon ssp. <i>keniensis</i> Verdc. 6073
E	6073 Kenya (Kwale) 7959

Moraceae

Number of genera:	40
Number of species:	1,000
Recorded threatened species:	110 (11%)

Tropical and subtropical.

V	<i>Artocarpus blancoi</i> Merrill 12983	
V	15960 Philippines 12983	
V	<i>Artocarpus hypargyreus</i> Hance ex Benth. 11139	
V	China - Fujian 11139	
V	China - Guangdong 11139	
V	China - Hunan 11139	
V	China - Jiangxi 11139	
V	China - Yunnan 11139	
R	<i>Artocarpus nobilis</i> Thwaites 8021	
R	12838 Sri Lanka 8021	
V	<i>Artocarpus rubrovenus</i> Warb. 12983	
V	15960 Philippines (Luzon) 20676	
V	<i>Artocarpus treculianus</i> Elmer 12983	
V	15960 Philippines 12983	
R	<i>Brosimum acutifolium</i> ssp. <i>acutifolium</i> 20883	
I	20883 Brazil 20883	
?	Brazil - Amazonas 21022	
I	20883 French Guiana 20883	
I	20883 Suriname 20883	
R	<i>Brosimum acutifolium</i> ssp. <i>interjectum</i> Berg 20883	
R	20883 Brazil 20883	
E	<i>Brosimum glaucum</i> Taubert 20883, 17079	
E	20883 Brazil 20883	
R	<i>Brosimum glaziovii</i> Taubert 17079	
?	Brazil 20883	
I	21011 Brazil - Parana 21011	

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Magnoliopsida (dicots): Moraceae: *Brosimum*

R	<i>Brosimum utile</i> ssp. <i>allenii</i> (Woodson) C.C. Berg	17746 Brazil - Rio de Janeiro 17079	Ex/E	<i>Dorstenia conceptionis</i> Carauta	11120 Colombia 11120
R		I 21011 Brazil - Santa Catarina 21011			Ex/E 11120 Brazil (east) 11120
R	<i>Brosimum utile</i> ssp. <i>darienense</i> C.C. Berg	20883 Costa Rica 20883	E	<i>Dorstenia contensis</i> Carauta & C.C.Berg	11120
V		V 20883 Panama 20883	I	<i>Dorstenia crenulata</i> C. Wright	5607
V	<i>Brosimum utile</i> ssp. <i>magdalense</i> C.C. Berg	V 20883 Colombia 20883	I	I 19105 Cuba (Guantanamo) 5607	
I	<i>Broussonetia zeylanica</i> (Thwaites) Corner	I 16162 Sri Lanka 8021	E	<i>Dorstenia ekmanii</i> Urban	5607
R	<i>Castilla elastica</i> ssp. <i>gummifera</i> (Miquel)	Berg 20883	R	<i>Dorstenia elata</i> Hook.	17079
		I 20883 Colombia 20883	R	R 17746 Brazil - Espírito Santo 17079	
		I 20883 Ecuador 20883	R	R 17746 Brazil - Minas Gerais (Mariana) 17079	
R	<i>Diplorthorax tonkinensis</i> Gagnepain	6057	R	R 17746 Brazil - Rio de Janeiro 17079	
		R Vietnam 6057	I	<i>Dorstenia erythrandra</i> C. Wright	5607
E	<i>Dorstenia alberti</i> Carauta, Valente & Sucre	2383	I	I 19105 Cuba (Guantanamo) 5607	
		E 11120 Brazil - Bahia 2383	V	<i>Dorstenia excentrica</i> Moric.	11120
		E 11120 Brazil - Espírito Santo 2383	R	<i>Dorstenia ficus</i> Vell.	17079
E	<i>Dorstenia albortiorum</i> Carauta, Valente & Sucre	16473	R	R 17079 Brazil - Rio de Janeiro (Rio de Janeiro - Maciço do Gericinó) 17079	
		E 16473 Brazil - Bahia 16473	E	<i>Dorstenia fischeri</i> Bureau	17079
		E 16473 Brazil - Espírito Santo 16473	E	E 17079 Brazil - Rio de Janeiro (Serra de Macaé) 17079	
V	<i>Dorstenia amazonica</i> Carauta & Valente	2383	V	<i>Dorstenia gigas</i> Schweinf.	15534
		V 2383 Brazil - Pará 2383	V	V 15534 Yemen - Socotra 15534	
E	<i>Dorstenia appendiculata</i> Miq.	11120	R	<i>Dorstenia gracilis</i> Carauta, Valente & Sucre	16473
		E 11120 Brazil (east) 11120	R	R 16473 Brazil - Espírito Santo 16473	
V	<i>Dorstenia arifolia</i> Lam.	17079	E	<i>Dorstenia heringeri</i> Carauta & Valente	2383
		V 17746 Brazil - Espírito Santo 17079	E	E 2383 Brazil (central) 2383	
		V 17746 Brazil - Minas Gerais (Manhuaçu) 17079	E	<i>Dorstenia hildegaridis</i> Carauta, Valente &	
		V 17746 Brazil - Rio de Janeiro 17079		Benth. 11120	
V	<i>Dorstenia aristeguieta</i> Cuatuc.	11120	E	E 11120 Brazil (east) 11120	
		V 11120 Venezuela 11120	R	<i>Dorstenia jamaicensis</i> Britton	20883, 13336
I	<i>Dorstenia astyanactis</i> Ake Assi	Côte d'Ivoire	R	R 13336 Jamaica (Manchester) 20883	
E	<i>Dorstenia bahiensis</i> Klotzsch ex Fisch. & Mey	2383	V	<i>Dorstenia milaneziana</i> Carauta, Valente & Sucre	2383
		E 2383 Brazil - Rio de Janeiro 2383	V	V 11120 Brazil - Espírito Santo 2383	
R	<i>Dorstenia belizensis</i> C.C. Berg	9991	I	<i>Dorstenia nipensis</i> Urban & Ekman	5607
		R 11120 Belize 9991	I	I 19105 Cuba (Santiago de Cuba; Holguín) 5607	
E	<i>Dorstenia boliviiana</i> C.C. Berg	11120	E	<i>Dorstenia nummularia</i> Urban & Ekman	5607
		E 11120 Bolivia 11120	E	E 19105 Cuba (Cienfuegos; Villa Clara) 5607	
E	<i>Dorstenia bonijesu</i> Carauta & Valente	11120	E	<i>Dorstenia panamensis</i> C.C. Berg	9992
		E 11120 Brazil (east) 11120	E	E 11120 Panama 9992	
E	<i>Dorstenia bowmaniana</i> Baker	2383	I	<i>Dorstenia peruviana</i> C.C. Berg	11120
		E 11120 Brazil - Guanabara 16473	I	I 11120 Peru 11120	
		E 11120 Brazil - Rio de Janeiro 16473	I	<i>Dorstenia poinsettifolia</i> Engl. var. <i>angularis</i>	
Ex/E	<i>Dorstenia brevipetiolata</i> C.C.Berg	11120		Hijman & C. Berg	
		Ex/E 11120 Brazil (east) 11120	I	I Cameroon	
E	<i>Dorstenia carautae</i> C.C.Berg	11120	V	<i>Dorstenia ramosa</i> (Desv.) Car. et al.	17079
		E 11120 Brazil (east) 11120	V	V 17079 Brazil - Rio de Janeiro 17079	
E	<i>Dorstenia cayapia</i> Vell.	17079	E	<i>Dorstenia rocana</i> Britton	5607
		E 17746 Brazil - Bahia (Porto Seguro) 17079	E	E 19105 Cuba (Sancti Spiritus) 5607	
		E 17746 Brazil - Espírito Santo 17079	I	<i>Dorstenia roigii</i> Britton	5607
		E 17746 Brazil - Minas Gerais 17079	I	I 19105 Cuba (Pinar del Río) 5607	
		E 17746 Brazil - Rio de Janeiro 17079	E	<i>Dorstenia setosa</i> Moric.	11120
		E 17746 Brazil - São Paulo (Aparecida) 17079	E	E 11120 Brazil (east) 11120	
Ex/E	<i>Dorstenia colombiana</i> Cuatrec.	11120	V	<i>Dorstenia soerensenii</i> Friis	19704
			V	V 19704 Ethiopia (Ilubabor, Kefä) 19704	
I			I	<i>Dorstenia tuberosa</i> C. Wright	5607
			I	I 19105 Cuba (Guantanamo) 5607	

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Magnoliopsida (dicots): Moraceae: Dorstenia

V	<i>Dorstenia turneraefolia</i> Fisch. & Mey	2383	
	V	2383	Brazil (serras da Mar & da Mantiqueira)
		2383	
E	<i>Dorstenia umbricola</i> A.C. Smith	11120	
	E	11120	Peru 11120
R	<i>Dorstenia urceolata</i> Schott	19567	
	R	19567	Brazil - Rio de Janeiro 19567
E	<i>Dorstenia uxpanapanica</i> C.C. Berg & T. Wendt	11120	
	E	11120	Mexico 11120
R	<i>Ficus andamanica</i> Corner	7771	
	R	14782	India - Andaman Is. (South Andaman Islands) 7771
E	<i>Ficus aripuanensis</i> C.C. Berg & F. Kooy ex Vaxquez Avila Et. al.	20081	
	E	20081	Brazil - Mato Grosso 20081
	E	20081	Brazil - Pará 20081
R	<i>Ficus bizanae</i> Hutch. & Burt Davy	20604	
	R	20604	South Africa - Cape Province 20604
	R	20604	South Africa - Natal 20604
V	<i>Ficus bojeri</i> Baker	14296	
	V	19182	Seychelles (granitic) 14296
R	<i>Ficus brevibracteata</i> W. Burger	9037	
	R	19754	Costa Rica 9037
R	<i>Ficus bullenei</i> I.M. Johnston	9037	
	R	19754	Costa Rica 9037
	R	19754	Panama 9037
R	<i>Ficus caldasiana</i> Dugand	9037	
	R	19754	Costa Rica 9037
	R	19754	Colombia 9037
R	<i>Ficus cataractarum</i> Vieill.		
	R		New Caledonia
R	<i>Ficus caudato-longifolia</i> Sata	20854	
	R	20854	Taiwan 20854
I	<i>Ficus costata</i> Ait.	14736	
	I	14736	India - Nicobar Is. 14736
	I	16162	Sri Lanka 7771
R	<i>Ficus densifolia</i> Miq.	10082	
	R	14220	Réunion 14220
	Ex	20771	Mauritius 10082
I	<i>Ficus ekmanii</i> Rossb.	5607	
	I	19105	Cuba (Santiago de Cuba) 5607
V	<i>Ficus iidaiana</i> Rehder & Wilson	8037	
	V	19134	Japan - Ogasawara-shoto 20626
R	<i>Ficus laterisyce</i> W. Burger	9037	
	R	19754	Costa Rica 9037
R	<i>Ficus macrophylla</i> Desf. ex Pers. ssp. <i>columnaris</i> (C. Moore)	P. Green 10604	
	R	14225	Australia - NSW - Lord Howe Is. 10604
I	<i>Ficus meizonochlamys</i> Rossb.	5607	
	I	19105	Cuba (Santiago de Cuba; Holguin) 5607
R	<i>Ficus mexiae</i> Standley	20081	
	R	20081	Brazil - Bahia 20081
	R	20081	Brazil - Minas Gerais 20081
I	<i>Ficus muelleriana</i> C.C.Berg	21079	
	I	21079	Mozambique 21079
V	<i>Ficus mutabilis</i> Bureau	20893	
	V	20893	New Caledonia 20893
I	<i>Ficus nishimurae</i> Koidz.	8037	
	I	19134	Japan - Kazan Rento 8622
	V	19134	Japan - Ogasawara-shoto 8037

I	<i>Ficus oreslia</i> C. Berg	
	I	Cameroon
V	<i>Ficus pseudopalma</i> Blanco	13780
	V	15960 Philippines 13780
R	<i>Ficus reflexa</i> Thunb. ssp. <i>aldabrensis</i> (Baker)	
	Berg 19181	
R	<i>Ficus reflexa</i> Thunb. ssp. <i>seychellensis</i> (Baker)	
	Berg 19182	
R	<i>Ficus tannoensis</i> Hayata	20854
	R	20854 Taiwan 20854
V	<i>Ficus ulmifolia</i> Lam.	13780
	V	15960 Philippines 13780
E	<i>Ficus ursina</i> Standley	20081
	E	20081 Brazil - Acre 20081
R	<i>Helicostylis heterotricha</i> Ducke	20883
	I	20883 Brazil 20883
	I	21022 Brazil - Amazonas 21022
R	<i>Helicostylis turbinata</i> Berg	20883
	I	20883 Brazil 20883
I	<i>Maclura brasiliensis</i> (Martius) Endl.	11120
	I	11120 Honduras 11120
	V	16826 Nicaragua 16826
	I	11120 Brazil (south-east) 21022
	Ex	20042 Peru 20042
	I	11120 Venezuela 11120
R	<i>Malaisia scandens</i> (Lour.) Planchon ssp. <i>megacarpa</i> P. Green 10604	
	R	10604 Australia - NSW - Lord Howe Is. 10604
E	<i>Morus boninensis</i> Koidz.	8038
	E	18128 Japan - Ogasawara-shoto 20626
E	<i>Naucleopsis chiguela</i> Benoist	20883, 11120
	Ex/E	11120 Ecuador 20883
R	<i>Naucleopsis imitans</i> (Ducke) Berg	20883
	I	20883 Brazil 20883
	I	20883 Peru 20883
R	<i>Naucleopsis inequalis</i> (Ducke) Berg	20883
	I	20883 Brazil 20883
E	<i>Naucleopsis jamariensis</i> Berg	20883, 11120
	E	20883 Brazil 20883
R	<i>Naucleopsis macrophylla</i> Miquel	20883, 20513
	I	20883 Brazil 20883
R	<i>Naucleopsis naga</i> Pittier	20883, 9037
	V	20883 Costa Rica 20883
	V	11120 Honduras 20883
E	<i>Naucleopsis pseudo-naga</i> (Mildbraed) Berg	20883
	E	20883 Brazil 20883
E	<i>Naucleopsis riparia</i> Berg	20883, 11120
	E	20883 Brazil 20883
R	<i>Paratrophis smithii</i> Cheeseman	
	R	New Zealand - North Is.
E	<i>Perebea glabrifolia</i> (Ducke) Berg	20883
	E	20883 Brazil 20883
	E	21022 Brazil - Amazonas 21022
E	<i>Perebea guianensis</i> ssp. <i>hirsuta</i> Berg	20883
	E	20883 Brazil 20883
E	<i>Perebea guianensis</i> ssp. <i>pseudopeltata</i> (Mildbraed) Berg	20883
	I	20883 Peru 20883

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Magnoliopsida (dicots): Moraceae; *Perebea*

V	<i>Perebea humilis</i> Berg	20883	
I	20883 Peru	20883	
V	<i>Perebea longepedunculata</i> Berg	20883	
I	20883 Peru	20883	
R	<i>Perebea tessmannii</i> Mildbraed	20883	
I	20883 Brazil	20883	
I	20883 Peru	20883	
R	<i>Pseudolmedia guaranitica</i> Hassler	20883	
I	20883 Paraguay	20883	
R	<i>Pseudolmedia hirtula</i> Kuhlmann	20883	
I	20883 Brazil (south-east & south)	21022	
R	<i>Pseudolmedia rigida</i> ssp. <i>araguensis</i> Berg	20883	
I	20883 Venezuela	20883	
R	<i>Pseudolmedia rigida</i> ssp. <i>eggersii</i> (Standley) Berg	20883	
I	20883 Ecuador	20883	
V	<i>Streblus sclerophyllus</i> Corner	20893	
V	20893 New Caledonia	20893	
V	<i>Trophis cuspidata</i> Lundell	9004	
V	11120 Guatemala	9004	
V	11120 Mexico	9004	
V	<i>Trophis involucrata</i> W. Burger	9037	
V	19754 Costa Rica	9037	
R	<i>Trymatococcus paraensis</i> Ducke	20883	
I	20883 Brazil	20883	
I	20883 Guyana	20883	
I	20883 Suriname	20883	

Morinaceae

Number of genera:	
Number of species:	13
Recorded threatened species:	2 (15%)

Balkans to Himalaya and China.

R	<i>Morina persica</i> L. ssp. <i>decussatifolia</i> Erik & Demirkus	12840
R	12840 Turkey	12840
I	<i>Morina subinervis</i> Boiss.	12840
I	12840 Turkey	12840

Moringaceae

Number of genera:	1
Number of species:	10
Recorded threatened species:	2 (20%)

Xeric Africa; Madagascar; India.

I	<i>Moringa arborea</i> Verde.	7959
I	19109 Kenya (Ramu)	7959
R	<i>Moringa drouhardii</i> Jun.	10368
R	10368 Madagascar	10368

Myoporaceae

Number of genera:	3-4
Number of species:	125
Recorded threatened species:	32 (25%)

Australia; Asia; Pacific islands; West Indies; northern South America.

R	<i>Eremophila alatisepala</i> Chinnock	20681
R	20681 Australia - Queensland	20681
R	<i>Eremophila barbata</i> Chinnock	20681

R	20681 Australia - South Australia	20681
	<i>Eremophila biserrata</i> Chinnock	20681
R	20681 Australia - Western Australia	20681
E	<i>Eremophila caerulea</i> (S.Moore) Diels ssp. <i>merrallii</i> Chinnock ms.	20681
E	20681 Australia - Western Australia	20681
V	<i>Eremophila denticulata</i> F.Muell. ssp. <i>denticulata</i>	20681
V	20681 Australia - Western Australia	20681
V	<i>Eremophila denticulata</i> F.Muell. ssp. <i>trisulcata</i> Chinnock ms.	20681
V	20681 Australia - Western Australia	20681
R	<i>Eremophila hillii</i> E.A.Shaw	20681
I	20681 Australia - South Australia	20681
I	20681 Australia - Western Australia	20681
V	<i>Eremophila inflata</i> C.Gardner	20681
V	20681 Australia - Western Australia	20681
V	<i>Eremophila microtheca</i> F.Muell. ex Benth.	20681
V	20681 Australia - Western Australia	20681
E	<i>Eremophila nivea</i> Chinnock	20681
E	20681 Australia - Western Australia	20681
R	<i>Eremophila pentaptera</i> J.Black	20681
R	20681 Australia - South Australia	20681
V	<i>Eremophila prostrata</i> Chinnock ms.	20681
V	20681 Australia - Northern Territory	20681
V	<i>Eremophila racemosa</i> Endl.	20681
V	20681 Australia - Western Australia	20681
R	<i>Eremophila serpens</i> Chinnock	20681
R	20681 Australia - Western Australia	20681
V	<i>Eremophila subteretifolia</i> Chinnock ms.	20681
V	20681 Australia - Western Australia	20681
V	<i>Eremophila ternifolia</i> Chinnock	20681
V	20681 Australia - Western Australia	20681
V	<i>Eremophila tetraptera</i> C.White	20681
V	20681 Australia - Queensland	20681
E	<i>Eremophila veneta</i> Chinnock ms.	20681
E	20681 Australia - Western Australia	20681
Ex	<i>Eremophila vernicosa</i> Chinnock ms.	20681
Ex	20681 Australia - Western Australia	20681
E	<i>Eremophila verticillata</i> Chinnock	20681
E	20681 Australia - Western Australia	20681
V	<i>Eremophila virens</i> C.Gardner	20681
V	20681 Australia - Western Australia	20681
V	<i>Eremophila viscidula</i> Endl.	20681
V	20681 Australia - Western Australia	20681
R	<i>Eremophila youngii</i> Chinnock ms. ssp. <i>lepidota</i> Chinnock ms.	20681
R	20681 Australia - Western Australia	20681
R	<i>Myoporum bateae</i> F.Muell.	20681
R	20681 Australia - New South Wales	20681
R	<i>Myoporum boninense</i> Koidz.	19134
R	18338 North Mariana Is.	18338
R	19134 Japan - Ogasawara-shoto	19134
R	18338 U.S. - Guam	18338
V	<i>Myoporum cordifolium</i> (F.Muell.) Druce	20681
V	20681 Australia - Western Australia	20681
R	<i>Myoporum floribundum</i> Cunn. ex Benth.	20681

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Magnoliopsida (dicots): Myoporaceae: *Myoporum*

I	20681	Australia - New South Wales	20681
I	20681	Australia - Victoria	20681
R	<i>Myoporum laetum</i> Forst.f. var. <i>decumbens</i> Simpson		
R		New Zealand - North Is.	
E	<i>Myoporum mauritianum</i> A. DC.	10082	
Ex	20771	Mauritius	5852
E	5852	Mauritius - Rodrigues	5852
R	<i>Myoporum obscurum</i> Endl.	11649	
R	19108	Australia - Norfolk Is.	11649
I	<i>Myoporum rimatarense</i> F.Brown	20845	
I	20845	French Polynesia - Tubuai Is. (Rimatara)	20845
E	<i>Myoporum stokesii</i> F.Brown	20845	
E	20845	French Polynesia - Tubuai Is. (Rimatara)	20845
E	<i>Myoporum turbinatum</i> Chinnock	20681	
E	20681	Australia - Western Australia	20681

Myricaceae

Number of genera:	3
Number of species:	50
Recorded threatened species:	5 (10%)

Mostly temperate and subtropical.

R	<i>Myrica adenophora</i> Hance var. <i>kusanoi</i> Hayata	
R	R 20854 Taiwan (south)	20854
R	<i>Myrica calcicola</i> Proctor	19890
R	R 19890 Jamaica (Portland)	19486
E	<i>Myrica holdridgeana</i> Lundell	20883
I	I 20883 Puerto Rico	20883
V	<i>Myrica phanerodonta</i> Standley	9037
V	V 19754 Costa Rica	9037
R	<i>Myrica rivas-martinezii</i> A. Santos	17891
R	R 20750 Spain - Canary Is.	17891

Myristicaceae

Number of genera:	15
Number of species:	300
Recorded threatened species:	19 (6%)

Tropical.

I	<i>Gymnacranthera canarica</i> (King) Warb.	21141, 10150
I	I India - Karnataka	10150
I	I India - Kerala	10150
V	<i>Horsfieldia hainanensis</i> Merr.	11139
V	V China - Hainan Is.	11139
V	V China - Guangxi (Longzhou)	11139
V	<i>Horsfieldia iryaghedi</i> (Gaertn.) Warb.	12838
V	V 12838 Sri Lanka	12838
I	<i>Horsfieldia macrocarpa</i> var. <i>canariooides</i> (King) Sinclair 7771	
I	I India - Andaman Is.	7771
R	<i>Horsfieldia megacarpa</i> Merr.	13780
R	R 15960 Philippines	13780
V	<i>Horsfieldia pandurifolia</i> Hu	17617
V	V 17617 China - Yunnan	11139
E	<i>Horsfieldia tetraptera</i> C.Y. Wu & W.T. Wang	17617
E	E 17617 China - Yunnan (Menla; Jinghong; Changyu)	11139

E	<i>Iryanthera megistocarpa</i> A. Gentry	20883, 9993
I	I 20883 Panama	20883
V	<i>Knema bengalensis</i> de Wilde	21143, 14872
V	V 14872 Bangladesh	14872
I	<i>Knema lateritica</i> Elm.	13833
I	I 13833 Philippines (low altitude)	13833
E	<i>Myristica ceylanica</i> A. DC.	10276
E	E 12838 Sri Lanka	10276
V	<i>Myristica dactyloides</i> Gaertn.	12838
V	V 20013 Sri Lanka	12838
E	<i>Myristica malabarica</i> Lam.	21163, 20263, 21025
E	E 20263 India - Kerala	21163
E	<i>Myristica yunnanensis</i> Y.H. Li	17617
E	E 17617 China - Yunnan (Menla)	11139
E	<i>Otoba acuminata</i> (Standl.) A. Gentry	20883, 10747
I	I 20883 Panama	20883
V	<i>Otoba parvifolia</i> (Mangraf) A. Gentry	18200
V	V 19977 Peru	18200
E	<i>Virola megacarpa</i> A. Gentry	20883, 9993
I	I 20883 Panama	20883
R	<i>Virola urbaniana</i> Warb.	19564
R	R 19564 Brazil - Goias	19564
R	<i>Virola weberbaueri</i> Markgraf	18200
R	R 12468 Peru	18200

Myrsinaceae

Number of genera:	30
Number of species:	1,000
Recorded threatened species:	191 (19%)

Tropical and subtropical New and Old World; also temperate Old World.

R	<i>Antistrope serratifolia</i> (Beddome) Hook.f.	11494
R	R 11494 India - Kerala (Silent Valley; Nilgiris)	11494
R	R 11494 India - Tamil Nadu	11494
I	<i>Ardisia alata</i> Fletch.	19120
I	I 19120 Thailand	19120
V	<i>Ardisia alstonii</i> Lund.	20883, 9006
I	I 20883 Panama	20883
I	<i>Ardisia amplexicaulis</i> Beddome	
I	I India - Kerala	
V	<i>Ardisia antonensis</i> Lund.	20883, 9006
V	V 16317 Panama	20883
R	<i>Ardisia bakeri</i> C.White	20681
I	I 20681 Australia - New South Wales	20681
I	I 20681 Australia - Queensland	20681
V	<i>Ardisia bartlettii</i> Lund.	20883, 9006
?	?	Costa Rica 10747
I	I 20883 Panama	20883
R	<i>Ardisia bifaria</i> C.White & Francis	20681
R	R 20681 Australia - Queensland	20681
I	<i>Ardisia biflora</i> King & Gamble	
I	I Malaysia - Peninsular Malaysia (Perak)	
V	<i>Ardisia breedlovei</i> Lundell	20883
I	I 20883 Mexico	20883
V	<i>Ardisia brenesii</i> Standley	9037
V	V 11212 Costa Rica	9037
V	V 11212 Nicaragua	11212
R	<i>Ardisia brevicaulis</i> Diels var. <i>violacea</i> (Suzuki)	

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Magnoliopsida (dicots): Myrsinaceae: *Ardisia*

	Walker 20511	R	<i>Ardisia melastomoides</i> Pitard 6057
V	<i>Ardisia brittonii</i> Stearn 20883, 13336 V 13336 Jamaica 20883	R	Vietnam 6057
E	<i>Ardisia byroniae</i> Stearn 20883, 13336 E 13336 Jamaica 20883	I	<i>Ardisia meziana</i> King & Gamble
I	<i>Ardisia confusa</i> K. Lars. et C.M. Hu 19120 I 19120 Thailand 19120	I	Malaysia - Peninsular Malaysia (Perak)
V	<i>Ardisia crassipes</i> Lund. 20883, 9006 V 16317 Panama 20883	R	<i>Ardisia miaoliensis</i> 20854
I	<i>Ardisia curvistylis</i> Yang 19120 I 19120 Thailand 19120	R	R 20854 Taiwan 20854
V	<i>Ardisia darienensis</i> Lund. 20883, 9006 V 16317 Panama 20883	V	<i>Ardisia microcalyx</i> Lund. 20883, 9006
E	<i>Ardisia dukei</i> Lundell 20883 I 20883 Panama 20883	V	V 16317 Panama 20883
E	<i>Ardisia dwyeri</i> Lund. 20883 I 20883 Panama 20883	V	<i>Ardisia nervosissima</i> Lund. 20883, 9006
E	<i>Ardisia fendleri</i> Lund. 20883 I 20883 Panama 20883	V	V 16317 Panama 20883
I	<i>Ardisia ficifolia</i> L. Lars. et C.M. Hu 19120 I 19120 Thailand 19120	E	<i>Ardisia nigrita</i> Lund. 20883
I	<i>Ardisia fimbriata</i> Fletch. 19120 I 19120 Thailand 19120	I	I 20883 Panama 20883
I	<i>Ardisia fletcherii</i> R. Lars. et C.M. Hu 19120 I 19120 Thailand 19120	V	<i>Ardisia opaca</i> Lund. 20883, 9006
I	<i>Ardisia foliosa</i> Furt. 19209 I 19209 Malaysia - Peninsular Malaysia 19209	V	V 16317 Panama 20883
V	<i>Ardisia furfuracea</i> Standl. 20883, 9006 V 16317 Panama 20883	I	<i>Ardisia pachyphylla</i> Merr. 13833
V	<i>Ardisia geniculata</i> Lund. 20883, 9006 V 16317 Panama 20883	I	I 13833 Philippines (low altitude) 13833
V	<i>Ardisia glomerata</i> Lund. 20883, 9006 V 16317 Panama 20883	I	<i>Ardisia palawanensis</i> Merr. 13833
I	<i>Ardisia gracillima</i> K. Lars. et C.M. Hu 19120 I 19120 Thailand 19120	E	<i>Ardisia panamensis</i> Lund. 20883, 9006
V	<i>Ardisia hagenii</i> Lund. 20883, 9006 V 16317 Panama 20883	V	V 11212 Panama 20883
V	<i>Ardisia ionantha</i> K. Lars. et C.M. Hu 19120 V 19120 Thailand 19120	I	<i>Ardisia paralleloneura</i> K. Lars et C.M. Hu 19120
I	<i>Ardisia iwashigensis</i> Elm. 13833 I 13833 Philippines (Palawan) 13833	I	I 19120 Thailand 19120
R	<i>Ardisia jamaicensis</i> Lundell 20883 R 20883 Jamaica 20883	I	<i>Ardisia patula</i> K. Lars et C.M. Hu 19120
R	<i>Ardisia kusukusensis</i> Hay. 20854 R 20854 Taiwan 20854	V	I 19120 Thailand 19120
I	<i>Ardisia lankawiensis</i> King & Gamble I Malaysia - Peninsular Malaysia	V	<i>Ardisia philippinensis</i> A. DC. 10278
V	<i>Ardisia lewisi</i> Lund. 20883, 9006 V 16317 Panama 20883	V	V Philippines 10278
E	<i>Ardisia luquillensis</i> (Britt.) Alain 20883 I 20883 Puerto Rico 20883	I	<i>Ardisia puberula</i> Fletch. 19120
I	<i>Ardisia maepongsonia</i> K. Lars. et C.M. Hu 19120 I 19120 Thailand 19120	R	I 19120 Thailand 19120
E	<i>Ardisia magdalena</i> Stehlé 19001 E 19001 Martinique (Montagne du Vauclin) 19001	E	<i>Ardisia pulverulenta</i> Mez 20883
V	<i>Ardisia maxonii</i> Standl. 20883, 9006 I 20883 Panama 20883	I	<i>Ardisia quinquangularis</i> A. DC. I India - Meghalaya
		R	<i>Ardisia recliniflora</i> Pitard 6057
		R	R Vietnam 6057
		V	<i>Ardisia reflexiflora</i> Lund. 20883, 9006
		V	V 16317 Panama 20883
		I	<i>Ardisia rhynchophylla</i> C.B. Clarke I India - Meghalaya (Cherrapunji, Khasi Hills)
		R	<i>Ardisia roseiflora</i> Pitard 6057
		R	R Vietnam 6057
		I	<i>Ardisia rubro-glandulosa</i> Fletch. 19120
		I	I 19120 Thailand 19120
		I	<i>Ardisia salvadorensis</i> Lundell 9065
		I	I 11218 El Salvador 9065
		V	<i>Ardisia scheryi</i> Lund. 20883, 9006
		V	V 16317 Panama 20883
		V	<i>Ardisia solomonii</i> (Lundell) Pipoly 9426
		V	V 11212 Costa Rica 9426
		R	<i>Ardisia splendens</i> Pitard 6057
		R	R Vietnam 6057
		V	<i>Ardisia squamulosa</i> Presl. 13780
		V	V 15960 Philippines 13780
		R	<i>Ardisia stenosepala</i> 20854
		R	R 20854 Taiwan 20854
		V	<i>Ardisia subsessilifolia</i> Lund. 20883, 9006
		V	V 16317 Panama 20883

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Magnoliopsida (dicots): Myrsinaceae: *Ardisia*

I	<i>Ardisia tetramera</i> K. Lars. et C.M. Hu 19120 I 19120 Thailand 19120	R 19305 New Zealand - North Is. (Three Kings Island) 19305
I	<i>Ardisia tumida</i> Furt. 19209 I 19209 Malaysia - Peninsular Malaysia 19209	I <i>Embelia calcarea</i> Fletcher
V	<i>Ardisia tysonii</i> Lund. 20883, 9006 V 16317 Panama 20883	I Malaysia - Peninsular Malaysia (Langkawi, Kedah)
I	<i>Ardisia undulato-dentata</i> Fletch. 19120 I 19120 Thailand 19120	R <i>Embelia demissa</i> Cordem. 10082 R 14233 Réunion 10082
I	<i>Ardisia urbanii</i> Stearn 20883, 13336 I 19890 Jamaica (Trelawny) 20883	I <i>Embelia disticha</i> Fletcher 19120 I 19120 Thailand 19120
V	<i>Ardisia weddelii</i> Lundell 9006 V 11212 Costa Rica 11212 V 11212 Nicaragua 9006 V 11212 Panama 9006	I <i>Embelia gardneriana</i> Wight I India - Tamil Nadu (Sispara Ghat, Nilgiri)
V	<i>Ardisia whitei</i> Lund. 20883, 9006 V 16317 Panama 20883	I <i>Embelia grandiflora</i> Fletcher 19120 I 19120 Thailand 19120
E	<i>Badula balfouriana</i> (O. Kuntze) Mez 10082 E 5852 Mauritius - Rodrigues 5852	R <i>Embelia grayi</i> S.T.Reynolds 20681 R 20681 Australia - Queensland 20681
V	<i>Badula borbonica</i> A. DC. var. <i>borbonica</i> 10082 V 10082 Réunion 10082	V <i>Embelia keniensis</i> R.E. Fries 20057 V 20057 Kenya (Mt. Kenya, Tigoni) 20057
E	<i>Badula borbonica</i> A. DC. var. <i>macrophylla</i> (Cordem.) Coode 10082 E 10082 Réunion 10082	I <i>Embelia kerrii</i> Fletcher 19120 I 19120 Thailand (Khao Yai) 19120
E	<i>Badula crassa</i> A.DC. 10082, 21329 Ex 10082 Réunion 10082 E 20771 Mauritius 10082	I <i>Embelia micrantha</i> (A. DC) A. DC. 10082 I 10082 Réunion 10082 E 20771 Mauritius 10082
E	<i>Badula decumbens</i> (Cordem.) Coode 10082 E 14233 Réunion 10082	I <i>Embelia microcalyx</i> Kurz 7771 I India - Nicobar Is. (Katchal Is.) 7771
E	<i>Badula fragilis</i> Bosser & Coode 10082 E 10082 Réunion 10082	I <i>Embelia sootepensis</i> Craib 19120 I 19120 Thailand 19120
V	<i>Badula multiflora</i> A. DC. 10082 V 20771 Mauritius 10082	R <i>Geissanthus betancurii</i> Pipoly 21278 R 21278 Colombia (Chocó) 21278
E	<i>Badula nitida</i> (Coode) Coode 10082 E 14220 Réunion 10082	V <i>Heberdenia bahamensis</i> (Gaertn.) Sprague 17534 V 17534 Spain - Canary Is. 17534
Ex	<i>Badula ovalifolia</i> A. DC. 10082 Ex 14233 Réunion 10082	V <i>Heberdenia excelsa</i> (Aiton) Banks ex DC. V Portugal - Madeira V 19174 Spain - Canary Is. 19174
Ex/E	<i>Badula platyphylla</i> (A. DC.) Coode 10082, 21329 Ex/E 20771 Mauritius 10082	R <i>Maesa calophylla</i> Pitard 6057 R Vietnam 6057
E	<i>Badula reticulata</i> A. DC. 10082, 21329 E 20771 Mauritius 10082	I <i>Maesa crenata</i> Fletch. 19120 I 19120 Thailand 19120
R	<i>Badula sieberi</i> A. DC. 10082 R 20771 Mauritius 10082	I <i>Maesa glomerata</i> K. Lars. et C.M. Hu 19120 I 19120 Thailand 19120
I	<i>Cybianthus colombianus</i> Pipoly 11589 I 11589 Colombia 11589	I <i>Maesa integrifolia</i> Ridl. 19120 I 19120 Thailand 19120
E	<i>Cybianthus magnus</i> (Mez) Pipoly ssp. <i>asymmetricus</i> (Mez) Pipoly 10323 E 11589 Panama 10323 E 11589 Colombia 10323 E 11589 Ecuador 10323 E 10323 Peru 10323	I <i>Maesa linealata</i> Fletch. 19120 I 19120 Thailand 19120
R	<i>Cybianthus poeppigii</i> Mez 11212 I 11212 Costa Rica 10323 I 11212 Panama 10323 I 11212 Colombia 10323 R 18200 Peru 11212	I <i>Maesa megalobotrys</i> Merr. 13833 I 13833 Philippines (low altitude) 13833
R	<i>Cybianthus rostratus</i> (Hassk) Agostini 19001 R 19001 Martinique 19001	R <i>Maesa nuda</i> Hutch. & Dalz. 7926 R Guinea 7926 R Senegal 8003
I	<i>Discocalyx palawanensis</i> Elm. ex Merr. 13833 I 13833 Philippines (low altitude) 13833	I <i>Maesa pahangiana</i> K. & G. 19209 I 19209 Malaysia - Peninsular Malaysia (Pahang) 19209
R	<i>Elingamita johnsonii</i> Baylis 86	V <i>Maesa sub lanceolata</i> Fletch. 19120 V 19120 Thailand 19120
		R <i>Maesa vestita</i> Jacq.-Fel. R Guinea
		I <i>Myrsine adamsonii</i> Fosberg & Sachet 20845 I 20845 French Polynesia - Marquesas Is (Nuku Hiva) 20845
		I <i>Myrsine andersonii</i> Fosberg & Sachet 20845 I 20845 French Polynesia - Tubuai Is. (Tubuai, Raivavae,

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Magnoliopsida (dicots): Myrsinaceae: *Myrsine*

	Rapa) 20845	V 20604 South Africa - Natal 20604 R 20604 South Africa - Transvaal 20604
I	<i>Myrsine brownii</i> Fosberg & Sachet 20845 I 20845 French Polynesia - Tubuai Is. (Tubuai, Raivavae) 20845	I <i>Myrsine raiateensis</i> (J.Moore) Fosberg & Sachet 20845 I 20845 French Polynesia - Society Is. (Raiatea) 20845
V	<i>Myrsine canariensis</i> (Willd.) Spreng. V Spain - Canary Is.	R <i>Myrsine resinosa</i> (A.C. Smith) Pipoly 21280 R 21280 Guyana 21280
E	<i>Myrsine coccinea</i> Lund. 20883, 10747 I 20883 Panama 20883	E <i>Myrsine ronuiensis</i> (M.Grant) Fosberg & Sachet 20845 E 20845 French Polynesia - Society Is. (Tahiti) 20845
V	<i>Myrsine degeneri</i> Hosaka 14209, 20850 I 20850 U.S. - Hawaii 20850	E <i>Myrsine sytsmae</i> Lund. 20883, 10747 I 20883 Panama 20883
R	<i>Myrsine fernseei</i> (Mez) Hosaka 20850, 14209 R 20850 U.S. - Hawaii (Kaua`i) 20850	I <i>Myrsine tahuatensis</i> Fosberg & Sachet 20845 I 20845 French Polynesia - Marquesas Is (Tahuata) 20845
V	<i>Myrsine fosbergii</i> Hosaka 20850, 14209 V 20850 U.S. - Hawaii (O`ahu) 20850	E <i>Myrsine vaccinoides</i> W.L. Wagner, Herbst & Sohmer 20850 E 20850 U.S. - Hawaii 20850
I	<i>Myrsine gracilissima</i> Fosberg & Sachet 20845 I 20845 French Polynesia - Marquesas Is (Hiva Oa) 20845	I <i>Myrsine vescoi</i> Drake 20845 I 20845 French Polynesia - Society Is. (Tahiti) 20845
R	<i>Myrsine grantii</i> Fosberg & Sachet var. <i>tobiensis</i> Fosberg & Sachet 20845 R 20845 French Polynesia - Marquesas Is (Nuku Hiva) 20845	V <i>Parathesis amplifolia</i> Lund. 20883, 9006 V 16317 Panama 20883
E	<i>Myrsine hartii</i> (M.Grant) Fosberg & Sachet 20845 E 20845 French Polynesia - Society Is. (Tahiti) 20845	R <i>Parathesis aurantiaca</i> Lundell 9004 R 10359 El Salvador 9004
R	<i>Myrsine helleri</i> (O. & I. Deg.) St. John 20850, 14209 R 20850 U.S. - Hawaii (Kaua`i) 20850	V <i>Parathesis congesta</i> Lundell 11218 V 10359 El Salvador 11218
V	<i>Myrsine hosakae</i> H. St. John 8050 V 19185 Pitcairn (Henderson Is.) 8050	V <i>Parathesis panamensis</i> Lund. 20883, 9006 V 16317 Panama 20883
E	<i>Myrsine juddii</i> Hosaka 20850, 14209 E 20850 U.S. - Hawaii (Oahu - Ko`olau Mts.) 20850	R <i>Parathesis rothschuhiana</i> Mez 11212 R 11121 Nicaragua 11212
E	<i>Myrsine knudsenii</i> (Rock) Hosaka 20850, 14209 E 20850 U.S. - Hawaii (Kaua`i) 20850	V <i>Parathesis seibertii</i> Lund. 20883, 9006 I 20883 Panama 20883
E	<i>Myrsine linearifolia</i> Hosaka 20850 E 20850 U.S. - Hawaii 20850	V <i>Pleiomeris canariensis</i> (Willd.) A. DC. 20750 V 17534 Spain - Canary Is. 17534
E	<i>Myrsine longifolia</i> Nadeaud 20845 E 20845 French Polynesia - Society Is. (Tahiti) 20845	E <i>Rapanea allenii</i> Lund. 20883 I 20883 Panama 20883
I	<i>Myrsine magnoliifolia</i> 15229 I 15229 Haiti (La Visite & Macaya National Parks) 15229	E <i>Rapanea gilliana</i> (Sond.) Mez 20604 E 20604 South Africa - Cape Province 20604
E	<i>Myrsine mezii</i> Hosaka 20850, 14209 E 20850 U.S. - Hawaii 20850	R <i>Rapanea grandifolia</i> S. Moore R New Caledonia
I	<i>Myrsine obovata</i> (J.Moore) Fosberg & Sachet 20845 I 20845 French Polynesia - Society Is. (Raiatea) 20845	R <i>Rapanea mccomishii</i> Sprague 14223 R 14223 Australia - NSW - Lord Howe Is. 14223
V	<i>Myrsine okabeana</i> (Tuy.) Walker 8038 V 19134 Japan - Ogasawara-shoto (Chichijima) 8038	R <i>Rapanea myrtillina</i> Mez R 14226 Australia - NSW - Lord Howe Is. 14226
R	<i>Myrsine oliveri</i> Allan 86 R 19305 New Zealand - North Is. (Three Kings Island) 19305	V <i>Rapanea perforata</i> Mez 20883 V 20883 Paraguay 20883
I	<i>Myrsine orohenensis</i> (J.Moore) Fosberg & Sachet 20845 I 20845 French Polynesia - Society Is. (Tahiti) 20845	R <i>Rapanea platystigma</i> (F. Muell.) Mez R 14225 Australia - NSW - Lord Howe Is. 14225
R	<i>Myrsine ovalis</i> Nadeaud var. <i>ovalis</i> 20845 R 20845 French Polynesia - Society Is. 20845	R <i>Rapanea ralstoniae</i> P. Green 10604 R 19108 Australia - Norfolk Is. 10604
E	<i>Myrsine petiolata</i> Hosaka 20850, 14209 E 20850 U.S. - Hawaii (Kaua`i) 20850	E <i>Rapanea seychellarum</i> Mez 14296 E 14981 Seychelles (Mahé & Silhouette) 14296
R	<i>Myrsine pillansii</i> Adamson 20604 R 20604 South Africa - Cape Province 20604	I <i>Rapanea striata</i> Mez I India - Karnataka (Mysore)
		I <i>Rapanea subpedicellata</i> Fletch. 19120 I 19120 Thailand 19120
		I <i>Rapanea thwaitesii</i> Mez I India - Tamil Nadu (Palani Hills, Madurai Dist)

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Magnoliopsida (dicots): Myrsinaceae: Rapanea

R	<i>Rapanea umbellata</i> (Mart.) Mez.	20883, 15247	I	20883 Brazil 20883
	I	20883 Brazil 20883	V	<i>Acca macrostema</i> (Ruiz & Pavon ex G. Don) McVaugh 20883
	?	Brazil - Rio Grande do Sul (floresta do Alto Uruguai, floresta Pluvial Atlântica) 20311	R	I 20883 Peru 20883
	?	Brazil - Santa Catarina 20310	R	<i>Acmena divaricata</i> Merr. & Perry 20681
	R	20883 Paraguay 20883	R	R 20681 Australia - Queensland 20681
I	<i>Stylogyne glomeruliflora</i> Cuatrec.	J1589	R	<i>Acmena mackinnoniana</i> B.Hyland 20681
I	I 11589 Colombia 11589	V	R 20681 Australia - Queensland 20681	
V	<i>Stylogyne hayesii</i> Mez	20883, 9006	R	<i>Acmenosperma pringlei</i> B.Hyland 20681
V	V 16317 Panama 20883	I	R 20681 Australia - Queensland 20681	
I	<i>Stylogyne minutiflora</i> Cuatrec.	11589	E	<i>Amomyrtus luma</i> (Mol.) Legr. et Kausel 20176
I	I 11589 Colombia 11589	E	E 20176 Argentina - Chubut 20176	
R	<i>Tapeinosperma amplexicaule</i> Mez		E	E 20176 Argentina - Neuquen 20176
R	R New Caledonia		E	E 20176 Argentina - Rio Negro 20176
R	<i>Tapeinosperma aragoense</i> Guillaumin		R	<i>Angophora crassifolia</i> (G.Leach) L.A.S.Johnson & K.Hill 20681
R	R New Caledonia		R	R 20681 Australia - New South Wales 20681
V	<i>Tapeinosperma campanula</i> Mez	20893	R	<i>Angophora robur</i> L.A.S.Johnson & K.Hill 20681
V	V 20893 New Caledonia 20893		R	R 20681 Australia - New South Wales 20681
I	<i>Wallenia apiculata</i> Urban	5642	R	<i>Astartea intratropica</i> F.Muell. 20681
I	I Dominican Republic (El Tetero, Azua) 5642		R	R 20681 Australia - Northern Territory 20681
R	<i>Wallenia calyptata</i> Urb.	20883	R	<i>Asteromyrtus arnhemica</i> ? 20681
R	R 20883 Jamaica 20883		R	R 20681 Australia - Northern Territory 20681
R	<i>Wallenia clusioides</i> (Griseb.) Mez	20883	E	<i>Aulomycria tomentosa</i> Almeda 20883, 10747
R	R 20883 Jamaica 20883		I	I 20883 Panama 20883
R	<i>Wallenia corymbosa</i> Urb.	20883	E	<i>Aulomycria zetekiana</i> (Standl.) Amshoff 20883, 9006
R	R 20883 Jamaica 20883		I	I 20883 Panama 20883
R	<i>Wallenia crassifolia</i> Mez	20883	E	<i>Austromyrtus fragrantissima</i> (Benth.) Burret 20681
R	R 20883 Jamaica 20883		I	I 20681 Australia - New South Wales 20681
I	<i>Wallenia discolor</i> Urb.	20883, 13336	I	I 20681 Australia - Queensland 20681
I	I 13336 Jamaica 20883		E	<i>Austromyrtus gonoclada</i> (F.Muell.) Burret 20681
R	<i>Wallenia elliptica</i> Urb.	20883, 13336	E	E 20681 Australia - Queensland 20681
R	R 13336 Jamaica (St. Ann) 20883		V	<i>Austromyrtus horizontalis</i> (Pancher ex Brongn. & Gris) Burret 20802
R	<i>Wallenia erythrocarpa</i> Urb.	20883, 13336	V	V 20893 New Caledonia 20802
R	R 13336 Jamaica 20883		R	<i>Austromyrtus inophloia</i> (J.F.Bailey & C.White) Burret 20681
V	<i>Wallenia fawcettii</i> Mez	20883, 19890	R	R 20681 Australia - Queensland 20681
R	R 19890 Jamaica 20883		R	<i>Austromyrtus lasioclada</i> (F.Muell.) L.S.Smith 20681
R	<i>Wallenia grisebachii</i> Mez	20883	R	R 20681 Australia - Queensland 20681
R	R 20883 Jamaica 20883		V	<i>Austromyrtus lotoides</i> (Vieill. ex Guillaumin) Burret 20802
I	<i>Wallenia punctulata</i> Urb.	20883, 13336	V	V 20893 New Caledonia 20802
I	I 13336 Jamaica 20883		R	<i>Austromyrtus lucida</i> (Gaertner) L.S.Smith 20681
R	<i>Wallenia purdieana</i> Mez	20883	R	R 20681 Australia - Queensland 20681
R	R 20883 Jamaica 20883		R	<i>Austromyrtus pubiflora</i> (C.White) L.S.Smith 20681
R	<i>Wallenia sylvestris</i> Urb.	20883, 13336	R	R 20681 Australia - Queensland 20681
R	R 13336 Jamaica (Port., St. Thomas) 20883		R	<i>Backhousia anisata</i> Vickery 20681
I	<i>Wallenia urbaniana</i> Mez	5642	R	R 20681 Australia - New South Wales 20681
I	I Dominican Republic (Belladere) 5642		R	<i>Backhousia bancroftii</i> F.Muell. & Bailey 20681
R	<i>Wallenia venosa</i> Griseb.	20883	R	R 20681 Australia - Queensland 20681
R	R 20883 Jamaica 20883		V	<i>Baeckea arbuscula</i> Benth. 20681
V	<i>Wallenia xylosteoides</i> (Griseb.) Mez	20883, 13336	V	V 20681 Australia - Western Australia 20681
V	V 13336 Jamaica (St. Ann) 20883		E	<i>Baeckea camphorata</i> Sims 20681
Myrtaceae			E	E 20681 Australia - New South Wales 20681
Number of genera: 140			R	<i>Baeckea crenatifolia</i> F.Muell. 20681
Number of species: 3,000			R	R 20681 Australia - Victoria 20681
Recorded threatened species: 747 (24%)			R	<i>Baeckea denticulata</i> Maiden & Betch 20681
Tropical and subtropical; temperate Australia.			R	R 20681 Australia - New South Wales 20681
V	<i>Acca lanuginosa</i> (Ruiz & Pavon ex G. Don)			
	McVaugh 20883			

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Magnoliopsida (dicots): Myrtaceae: *Baeckea*

- R *Barongia lophandra* Peter G.Wilson & B.Hyland 20681
R 20681 Australia - Queensland 20681
- R *Callistemon acuminatus* Cheel 20681
R 20681 Australia - New South Wales 20681
- V *Callistemon brevisepalus* J.Wyndham Dawson 20893
V 20893 New Caledonia 20893
- R *Callistemon chisholmii* Cheel 20681
R 20681 Australia - Queensland 20681
- R *Callistemon flavovirens* (Cheel) Cheel 20681
I 20681 Australia - New South Wales 20681
I 20681 Australia - Queensland 20681
- R *Callistemon formosus* S.T.Blake 20681
R 20681 Australia - Queensland 20681
- R *Callistemon linearifolius* (Link.) DC. 20681
R 20681 Australia - New South Wales 20681
- R *Callistemon pauciflorus* Spencer & Lumley 20681
R 20681 Australia - Northern Territory 20681
- R *Callistemon pearsonii* Spencer & Lumley 20681
R 20681 Australia - Queensland 20681
- R *Callistemon pungens* P.F.Lumley & R.D.Spencer 20681
I 20681 Australia - New South Wales 20681
I 20681 Australia - Queensland 20681
- R *Callistemon shiresii* Blakely 20681
R 20681 Australia - New South Wales 20681
- Ex *Calothamnus accedens* T.J.Hawkeswood 20681
Ex 20681 Australia - Western Australia 20681
- R *Calothamnus graniticus* T.J.Hawkeswood ssp.
graniticus 20681
R 20681 Australia - Western Australia 20681
- R *Calothamnus pachystachyus* Benth. 20681
R 20681 Australia - Western Australia 20681
- R *Calothamnus rupestris* Schauer 20681
R 20681 Australia - Western Australia 20681
- I *Calycolpus excisus* (Urban) Bisse 11840
I 19105 Cuba (Santiago de Cuba; Holguin) 11840
- V *Calycorectes moana* Borth. & Muniz 5607
V 19105 Cuba (Holguin) 5607
- V *Calyptranthes acunae* Borth. & Muniz 5607
V 19105 Cuba (Holguin) 5607
- E *Calyptranthes acutissima* Urb. 20883, 13336
E 19890 Jamaica (Hanover) 20883
- V *Calyptranthes albicans* Borth. 5607
V 19105 Cuba (Holguin) 5607
- R *Calyptranthes anacletoi* Borth. & Muniz 5607
R 19105 Cuba (Guantanamo) 5607
- E *Calyptranthes arenicola* Urban 5607
E 19105 Cuba (Pinar del Rio) 5607
- V *Calyptranthes baracoensis* Borth. 5607
V 19105 Cuba (Guantanamo) 5607
- R *Calyptranthes capitata* Proctor 20883, 13336
R 19890 Jamaica (St. Ann, Clarendon) 20883
- E *Calyptranthes clementis* Britton & Wilson 5607
E 19105 Cuba 5607
- V *Calyptranthes cristalensis* Borth. 5607
V 19105 Cuba (Holguin) 5607
- E *Calyptranthes discolor* Urb. 20883, 13336
E 20883 Jamaica (Hanover, Dolphin Head) 20883
- R *Calyptranthes ekmanii* Urb. 20883, 13336

- R 19890 Haiti (southwest) 18329
R 13336 Jamaica (Port.) 20883
- E *Calyptranthes elegans* Krug & Urban 19001
Ex/E 19001 Martinique 19001
E 19001 St Lucia 10199
E 19001 St Vincent 10199
- V *Calyptranthes ermitensis* Borth. 5607
V 19105 Cuba (Guantanamo) 5607
- V *Calyptranthes exasperata* Borth. 5607
V 19105 Cuba (Holguin) 5607
- R *Calyptranthes flavo-viridis* Urban 5607
R 19105 Cuba (Pinar del Rio) 5607
- R *Calyptranthes kiaerskovi* Krug & Urban 15107
R 15107 British Virgin Is. (Tortola) 15107
- V *Calyptranthes krugii* Kiaersk. 20883
I 20883 Puerto Rico 20883
- R *Calyptranthes leonis* Borth. & Muniz 5607
R 19105 Cuba (Guantanamo) 5607
- V *Calyptranthes linearis* Alain 5607
V 19105 Cuba (Holguin) 5607
- E *Calyptranthes luquillensis* Alain 20883, 8058
I 20883 Puerto Rico (Luquillo Mts.) 18551
- V *Calyptranthes mayarensis* Borth. 5607
V 19105 Cuba (Holguin) 5607
- V *Calyptranthes minutiflora* Borth. 5607
V 19105 Cuba (Holguin) 5607
- V *Calyptranthes munizii* Borth. 5607
V 19105 Cuba (Holguin) 5607
- R *Calyptranthes nodosa* Urb. 20883, 13336
R 19890 Jamaica 20883
- E *Calyptranthes peduncularis* Alain 20883, 8058
I 20883 Puerto Rico 20883
- R *Calyptranthes pocciana* Borth. 5607
R 19105 Cuba (Holguin) 5607
- I *Calyptranthes polynera* Urban 5607
I 19105 Cuba (Santiago de Cuba, Holguin) 5607
- E *Calyptranthes portoricensis* Britt. 20883
I 20883 Puerto Rico 20883
- E *Calyptranthes pozasiana* Urban 5607
E 19105 Cuba (Pinar del Rio) 5607
- V *Calyptranthes pseudomoagensis* Borth. & Muniz 5607
V 19105 Cuba (Guantanamo) 5607
- E *Calyptranthes rostrata* Griseb. 5607
E 19105 Cuba (Guantanamo) 5607
- E *Calyptranthes thomasiiana* Berg 20883, 8058
I 20883 Puerto Rico (DS 2790: Vieques) 20883
I 20883 USA - Virgin Is. (DS 2790: St Thomas)
20883
- I *Calyptranthes toaensis* Borth. 5607
I 19105 Cuba (Guantanamo) 5607
- E *Calyptranthes triflora* Alain 20883
V 19002 Puerto Rico 20883
- E *Calyptranthes tumidonodia* Schery 20883, 9006
I 20883 Panama 20883
- R *Calyptranthes umbelliformis* Krug. & Urb. 20883
R 20883 Jamaica 20883
- E *Calyptranthes uniflora* Proctor 20883, 13336
E 13336 Jamaica 20883
- R *Calyptranthes wilsonii* Griseb. 20883

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Magnoliopsida (dicots): Myrtaceae: *Calyptranthes*

R	20883	Jamaica	20883	V	<i>Campomanesia schlechtendaliana</i> (Berg) Niedenzu	20883
V	<i>Calyptranthes woodburyi</i> Alain	20883, 19002		I	20883	Brazil 20883
I	20883	Puerto Rico	20883	E	<i>Campomanesia schlechtendaliana</i> (Berg) Neidenzu var.	
E	<i>Calyptrix breviseta</i> Lindley ssp.	<i>breviseta</i>	20681	<i>rugosa</i> (Berg) Landrum	20883	
E	20681	Australia - Western Australia	20681	E	20883	Brazil 20883
R	<i>Calyptrix faucicola</i> Craven	20681		? ?	Brazil - Rio de Janeiro (Cabo Frio)	11731
R	20681	Australia - Northern Territory	20681	V	<i>Campomanesia schlechtendaliana</i> (Berg) Niedenzu var.	
V	<i>Calyptrix gurulmundensis</i> Craven	20681		<i>schlechtendaliana</i>	20883	
V	20681	Australia - Queensland	20681	I	20883	Brazil 20883
R	<i>Calyptrix inopinata</i> Craven	20681		?	Brazil - Parana	11731
R	20681	Australia - Northern Territory	20681	?	Brazil - Rio de Janeiro	11731
R	<i>Calyptrix islensis</i> Craven	20681		E	<i>Campomanesia sessiliflora</i> var.	
R	20681	Australia - Queensland	20681	<i>sessiliflora</i>	20883	
R	<i>Calyptrix micrairoides</i> Craven	20681		E	20883	Brazil 20883
R	20681	Australia - Northern Territory	20681	? ?	Brazil - Sao Paulo	11731
R	<i>Calyptrix mimiana</i> Craven	20681		E	<i>Campomanesia viatoris</i> Landrum	20883
R	20681	Australia - Northern Territory	20681	E	20883	Brazil 20883
R	<i>Calyptrix rupestris</i> Craven	20681		? ?	Brazil - Alagoas	11731
R	20681	Australia - Northern Territory	20681	R	<i>Campomanesia xanthocarpa</i> var. <i>littoralis</i> (Legrand)	
R	<i>Calyptrix surdiviperana</i> Craven	20681		Landrum	20883	
R	20681	Australia - Northern Territory	20681	I	20883	Brazil 20883
R	<i>Calyptrix sylvana</i> Craven	20681		?	Brazil - Rio Grande do Sul	11731
R	20681	Australia - Western Australia	20681	?	Brazil - Santa Catarina	11731
R	<i>Calyptrix verticillata</i> Craven	20681		V	<i>Chamelaucium erythrochlorum</i> N.G.Merchant & Keighery	
R	20681	Australia - Northern Territory	20681	ms.	20681	
R	<i>Campomanesia aurea</i> var. <i>hatschbachii</i> (Mattos)			V	20681	Australia - Western Australia 20681
	Legrand	20883		E	<i>Chamelaucium griffini</i> N.G.Merchant & Keighery	
I	20883	Brazil	20883	ms.	20681	
I	20883	Uruguay	20883	E	20681	Australia - Western Australia 20681
E	<i>Campomanesia hirsuta</i> Gardner	20883		V	<i>Chamelaucium royceri</i> N.G.Merchant & Keighery	
E	20883	Brazil	20883	ms.	20681	
E	? ?	Brazil - Rio de Janeiro	11731	E	20893	New Caledonia 20893
E	<i>Campomanesia laurifolia</i> Gardner	20883		R	<i>Cloezia deplanchei</i> Brongn. & Gris	
I	20883	Brazil	20883	R	New Caledonia	
E	? ?	Brazil - Rio de Janeiro	11731	V	<i>Cupheanthus microphyllus</i> Guillaumin	20893
E	<i>Campomanesia lundiana</i> (Kiaerskou) Mattos	20883		V	20893	New Caledonia 20893
E	20883	Brazil	20883	V	<i>Darwinia acerosa</i> Fitzg.	20681
E	Ex	11731	Brazil - Rio de Janeiro	V	20681	Australia - Western Australia 20681
V	<i>Campomanesia neriflora</i> (Berg) Niedenzu	20883		E	<i>Darwinia apiculata</i> N.G.Merchant	20681
I	20883	Brazil	20883	E	20681	Australia - Western Australia 20681
E	? ?	Brazil - Parana	11731	V	<i>Darwinia biflora</i> (Cheel) B.G.Briggs	20681
E	? ?	Brazil - Sao Paulo	11731	V	20681	Australia - New South Wales 20681
E	<i>Campomanesia pabstiana</i> Mattos & Legrand	20883		R	<i>Darwinia briggsiae</i> Craven & S.R.Jones	20681
E	20883	Brazil	20883	R	20681	Australia - New South Wales 20681
E	? ?	Brazil - Distrito Federal	11731	E	<i>Darwinia carnea</i> C.Gardner	20681
R	<i>Campomanesia phaea</i> (Berg) Landrum	20883		E	20681	Australia - Western Australia 20681
I	20883	Brazil	20883	V	<i>Darwinia collina</i> C.Gardner	20681
E	? ?	Brazil - Rio de Janeiro	11731	V	20681	Australia - Western Australia 20681
E	? ?	Brazil - Sao Paulo	11731	R	<i>Darwinia diminuta</i> B.G.Briggs	20681
E	<i>Campomanesia prosthecesepala</i> Kiaerskou	20883		R	20681	Australia - New South Wales 20681
E	20883	Brazil	20883	E	<i>Darwinia ferricola</i> N.G.Merchant & Keighery	ms.
E	? ?	Brazil - Minas Gerais	11731	E	20681	Australia - Western Australia 20681
R	<i>Campomanesia reitziana</i> Legrand	20883, 20310		V	<i>Darwinia glaucophylla</i> B.G.Briggs	20681
I	20883	Brazil	20883			
E	? ?	Brazil - Santa Catarina	20310			
V	<i>Campomanesia rufa</i> (Berg) Niedenzu	20883				
I	20883	Brazil	20883			
E	? ?	Brazil - Minas Gerais	11731			

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Magnoliopsida (dicots): Myrtaceae: *Darwinia*

R	<i>Darwinia grandiflora</i> (Benth.) R.Baker & H.G.Smith	20681 Australia - New South Wales 20681
R	<i>Darwinia hypericifolia</i> (Turcz.) Domin	20681 Australia - Western Australia 20681
R	<i>Darwinia lejostyla</i> (Turcz.) Domin	20681 Australia - Western Australia 20681
V	<i>Darwinia macrostegia</i> (Turcz.) Benth.	20681 Australia - Western Australia 20681
V	<i>Darwinia masonii</i> C.Gardner	20681 Australia - Western Australia 20681
V	<i>Darwinia meeboldii</i> C.Gardner	20681 Australia - Western Australia 20681
V	<i>Darwinia oxylepis</i> (Turcz.) N.G.Marchant & Keighery	20681 Australia - Western Australia 20681
R	<i>Darwinia peduncularis</i> B.G.Briggs	20681 Australia - New South Wales 20681
R	<i>Darwinia polycephala</i> C.Gardner	20681 Australia - Western Australia 20681
R	<i>Darwinia procera</i> B.G.Briggs	20681 Australia - New South Wales 20681
R	<i>Darwinia sanguinea</i> (Meisner) Benth.	20681 Australia - Western Australia 20681
V	<i>Darwinia squarrosa</i> (Turcz.) Domin	20681 Australia - Western Australia 20681
V	<i>Darwinia wittwerorum</i> N.G.Marchant & Keighery	20681 Australia - Western Australia 20681
E	<i>Eucalyptus absita</i> Grayling & Brooker	20681 Australia - Western Australia 20681
R	<i>Eucalyptus alligatrix</i> L.A.S.Johnson & K.Hill ssp. <i>alligatrix</i>	20681 Australia - Victoria 20681
V	<i>Eucalyptus alligatrix</i> L.A.S.Johnson & K.Hill ssp. <i>limaensis</i> Brooker, Slee & J.D.Briggs ms.	20681 Australia - Victoria 20681
V	<i>Eucalyptus alligatrix</i> L.A.S.Johnson & K.Hill ssp. <i>miscella</i> Brooker, Slee & J.D.Briggs ms.	20681 Australia - New South Wales 20681
R	<i>Eucalyptus apiculata</i> R.Baker & H.G.Smith	20681 Australia - New South Wales 20681
R	<i>Eucalyptus approximans</i> Maiden	20681 Australia - New South Wales 20681
V	<i>Eucalyptus aquatica</i> (Blakely) L.A.S.Johnson & K.Hill	20681 Australia - New South Wales 20681
R	<i>Eucalyptus aquilina</i> Brooker	20681 Australia - Western Australia 20681
R	<i>Eucalyptus archeri</i> Maiden & Blakely	20681 Australia - Tasmania 20681
V	<i>Eucalyptus argophloia</i> Blakely	20681 Australia - Queensland 20681
V	<i>Eucalyptus argutifolia</i> Grayling & Brooker	20681 Australia - Western Australia 20681
V	<i>Eucalyptus articulata</i> Brooker & Hopper	20681 Australia - Western Australia 20681
R	<i>Eucalyptus aspersa</i> Brooker & Hopper	20681

R	<i>Eucalyptus badjensis</i> Beuzev. & Welch	20681 Australia - Western Australia 20681
R	<i>Eucalyptus baeuerlenii</i> F.Muell.	20681 Australia - New South Wales 20681
V	<i>Eucalyptus balanites</i> Grayling & Brooker	20681 Australia - Western Australia 20681
R	<i>Eucalyptus barberi</i> L.A.S.Johnson & Blaxell	20681 Australia - Tasmania 20681
V	<i>Eucalyptus beaniana</i> L.A.S.Johnson & K.Hill	20681 Australia - Queensland 20681
V	<i>Eucalyptus beardiana</i> Brooker & Blaxell	20681 Australia - Western Australia 20681
V	<i>Eucalyptus bennettiae</i> D.Carr & S.Carr	20681 Australia - Western Australia 20681
R	<i>Eucalyptus bensonii</i> L.A.S.Johnson & K.Hill	20681 Australia - New South Wales 20681
V	<i>Eucalyptus benthamii</i> Maiden & Cambage	20681 Australia - New South Wales 20681
V	<i>Eucalyptus blaxellii</i> L.A.S.Johnson & K.Hill	20681 Australia - Western Australia 20681
R	<i>Eucalyptus brachyphylla</i> C.Gardner	20681 Australia - Western Australia 20681
V	<i>Eucalyptus brevipes</i> Brooker	20681 Australia - Western Australia 20681
V	<i>Eucalyptus burdetiana</i> Blakely & Steedman	20681 Australia - Western Australia 20681
R	<i>Eucalyptus burgessiana</i> L.A.S.Johnson & Blaxell	20681, 16162
R	<i>Eucalyptus cadens</i> J.D.Briggs & Crisp	20681 Australia - Victoria 20681
R	<i>Eucalyptus caesia</i> Benth. ssp. <i>caesia</i>	20681 Australia - Western Australia 20681
R	<i>Eucalyptus caesia</i> Benth. ssp. <i>magna</i> Brooker & Hopper	20681 Australia - Western Australia 20681
R	<i>Eucalyptus calcicola</i> Brooker	20681 Australia - Western Australia 20681
V	<i>Eucalyptus caleyi</i> Maiden ssp. <i>ovendenii</i> L.A.S.Johnson & K.Hill	20681 Australia - New South Wales 20681
V	<i>Eucalyptus camfieldii</i> Maiden	20681 Australia - New South Wales 20681
V	<i>Eucalyptus camphora</i> R.Baker ssp. <i>relicta</i> L.A.S.Johnson & K.Hill	20681 Australia - New South Wales 20681
I	<i>Eucalyptus canaliculata</i> R.Baker	20681 Australia - Queensland 20681
V	<i>Eucalyptus cannonii</i> R.T.Baker	20681 Australia - New South Wales 20681
R	<i>Eucalyptus carnabyi</i> Blakely & Steedman	20681 Australia - Western Australia 20681
V	<i>Eucalyptus ceracea</i> Brooker & Done	20681 Australia - Western Australia 20681
V	<i>Eucalyptus cerasiformis</i> Brooker & Blaxell	20681 Australia - Western Australia 20681
R	<i>Eucalyptus cinerea</i> F.Muell. ex Benth. ssp. <i>triplex</i> (L.Johnson & K.Hill)	20681 Australia - Western Australia 20681

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Magnoliopsida (dicots): Myrtaceae: *Eucalyptus*

I	20681	Australia - Capital Territory	20681	R	20681	Australia - Queensland	20681
I	20681	Australia - New South Wales	20681	R	20681	Australia - Western Australia	20681
V	<i>Eucalyptus clandestina</i> A.R.Bean	20681	R	<i>Eucalyptus fergusonii</i> R.Baker ssp. <i>dorsiventralis</i>	20681		
V	20681	Australia - Queensland	20681	R	20681	Australia - New South Wales	20681
R	<i>Eucalyptus codonocarpa</i> Blakely & McKie	20681	R	<i>Eucalyptus formanii</i> C.Gardner	20681		
I	20681	Australia - New South Wales	20681	R	20681	Australia - Western Australia	20681
I	20681	Australia - Queensland	20681	R	<i>Eucalyptus froggattii</i> Blakely	20681	
V	<i>Eucalyptus conglomerata</i> Maiden & Blakely	20681	R	20681	Australia - Victoria	20681	
V	20681	Australia - Queensland	20681	R	<i>Eucalyptus fusiformis</i> Boland & Kleinig	20681	
E	<i>Eucalyptus copulans</i> L.A.S.Johnson & K.Hill	20681	I	20681	Australia - New South Wales	20681	
E	20681	Australia - New South Wales	20681	I	20681	Australia - Queensland	20681
R	<i>Eucalyptus cordata</i> Labill.	20681	R	<i>Eucalyptus georgei</i> Brooker & Blaxell ssp. <i>fulgida</i>	20681		
R	20681	Australia - Tasmania	20681	R	20681	Australia - Western Australia	20681
V	<i>Eucalyptus coronata</i> C.Gardner	20681	R	<i>Eucalyptus georgei</i> Brooker & Blaxell ssp. <i>georgei</i>	20681		
V	20681	Australia - Western Australia	20681	R	20681	Australia - Western Australia	20681
R	<i>Eucalyptus corynodes</i> A.R.Bean & Brooker	20681	R	<i>Eucalyptus gilbertensis</i> (Maiden & Blakely) S.T.Blake	20681		
R	20681	Australia - Queensland	20681	R	20681	Australia - Queensland	20681
E	<i>Eucalyptus crenulata</i> Blakely & Beuzev.	20681	V	<i>Eucalyptus glauicina</i> (Blakely) L.A.S.Johnson	20681		
E	20681	Australia - Victoria	20681	V	20681	Australia - New South Wales	20681
R	<i>Eucalyptus cretata</i> P.Lang & Brooker	20681	V	<i>Eucalyptus goniantha</i> Turcz. ssp. <i>goniantha</i>	20681		
R	20681	Australia - South Australia	20681	V	20681	Australia - Western Australia	20681
V	<i>Eucalyptus crispata</i> Brooker & Hopper	20681	R	<i>Eucalyptus gregsoniana</i> L.A.S.Johnson & Blaxell	20681		
V	20681	Australia - Western Australia	20681	R	20681	Australia - New South Wales	20681
V	<i>Eucalyptus crucis</i> Maiden ssp. <i>crucis</i>	20681	V	<i>Eucalyptus hallii</i> Brooker	20681		
V	20681	Australia - Western Australia	20681	V	20681	Australia - Queensland	20681
E	<i>Eucalyptus crucis</i> Maiden ssp. <i>praecipua</i> Brooker & Hopper	20681	R	<i>Eucalyptus howittiana</i> F.Muell.	20681		
E	20681	Australia - Western Australia	20681	R	20681	Australia - Queensland	20681
R	<i>Eucalyptus cunninghamii</i> G.Don	20681	R	<i>Eucalyptus hypostomatica</i> L.A.S.Johnson & K.Hill	20681		
R	20681	Australia - New South Wales	20681	R	20681	Australia - New South Wales	20681
E	<i>Eucalyptus cuprea</i> Brooker & Hopper	20681	V	<i>Eucalyptus imlayensis</i> Crisp & Brooker	20681		
E	20681	Australia - Western Australia	20681	V	20681	Australia - New South Wales	20681
R	<i>Eucalyptus curtisii</i> Blakely & J.W.White	20681	E	<i>Eucalyptus impensa</i> Brooker & Hopper	20681		
R	20681	Australia - Queensland	20681	E	20681	Australia - Western Australia	20681
R	<i>Eucalyptus deflexa</i> Brooker	20681	V	<i>Eucalyptus infera</i> A.R.Bean	20681		
R	20681	Australia - Western Australia	20681	V	20681	Australia - Queensland	20681
R	<i>Eucalyptus desmodensis</i> Maiden & Blakely	20681	V	<i>Eucalyptus insularis</i> Brooker	20681		
R	20681	Australia - Western Australia	20681	V	20681	Australia - Western Australia	20681
R	<i>Eucalyptus deuaensis</i> Boland & Gilmour	20681	V	<i>Eucalyptus johnsoniana</i> Brooker & Blaxell	20681		
R	20681	Australia - New South Wales	20681	V	20681	Australia - Western Australia	20681
R	<i>Eucalyptus disclosa</i> L.A.S.Johnson & Blaxell	20681	V	<i>Eucalyptus kabiana</i> L.A.S.Johnson & K.Hill	20681		
R	20681	Australia - Queensland	20681	V	20681	Australia - Queensland	20681
E	<i>Eucalyptus dolerosa</i> Brooker & Hopper	20681	V	<i>Eucalyptus kart佐ffiana</i> L.A.S.Johnson & Blaxell	20681		
E	20681	Australia - Western Australia	20681	V	20681	Australia - New South Wales	20681
R	<i>Eucalyptus dolichorhyncha</i> (Brooker) Brooker & Hopper	20681	R	<i>Eucalyptus kitsoniana</i> Maiden	20681		
R	20681	Australia - Western Australia	20681	R	20681	Australia - Victoria	20681
R	<i>Eucalyptus dunnii</i> Maiden	20681	R	<i>Eucalyptus koolpinensis</i> Brooker & Dunlop	20681		
I	20681	Australia - New South Wales	20681	R	20681	Australia - Northern Territory	20681
I	20681	Australia - Queensland	20681	R	<i>Eucalyptus kruseana</i> F.Muell.	20681	
R	<i>Eucalyptus ebbanoensis</i> Maiden ssp. <i>photina</i> Brooker & Hopper	20681	R	20681	Australia - Western Australia	20681	
R	20681	Australia - Western Australia	20681	V	<i>Eucalyptus langleyi</i> L.A.S.Johnson & Blaxell	20681	
R	<i>Eucalyptus elaeophloia</i> Chappill, Crisp & Prober	20681	V	20681	Australia - New South Wales	20681	
R	20681	Australia - Victoria	20681				
R	<i>Eucalyptus erectifolia</i> Brooker & Hopper	20681					
R	20681	Australia - Western Australia	20681				
R	<i>Eucalyptus exilipes</i> Brooker & Bean	20681					

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R	<i>Eucalyptus lansdowneana</i> F.Muell. & J.E.Brown ssp. <i>lansdowneana</i> 20681
R	R 20681 Australia - South Australia 20681
R	<i>Eucalyptus largeana</i> Blakely & Beuzev. 20681
R	R 20681 Australia - New South Wales 20681
R	<i>Eucalyptus latens</i> Brooker 20681
R	R 20681 Australia - Western Australia 20681
V	<i>Eucalyptus lateritica</i> Brooker & Hopper 20681
V	V 20681 Australia - Western Australia 20681
R	<i>Eucalyptus latiuscula</i> (Blakely) L.A.S.Johnson & K.Hill 20681
R	R 20681 Australia - New South Wales 20681
V	<i>Eucalyptus leprophloia</i> Brooker & Hopper 20681
V	V 20681 Australia - Western Australia 20681
V	<i>Eucalyptus leptoloma</i> Brooker & A.R.Bean 20681
V	V 20681 Australia - Queensland 20681
R	<i>Eucalyptus ligulata</i> Brooker 20681
R	R 20681 Australia - Western Australia 20681
R	<i>Eucalyptus lockyeri</i> Blaxell & K. Hill 20681
R	R 20681 Australia - Queensland 20681
R	<i>Eucalyptus lucens</i> Brooker & Dunlop 20681
R	R 20681 Australia - Northern Territory 20681
R	<i>Eucalyptus luehmanniana</i> F.Muell. 20681
R	R 20681 Australia - New South Wales 20681
R	<i>Eucalyptus macarthurii</i> Deane & Maiden 20681
R	R 20681 Australia - New South Wales 20681
R	<i>Eucalyptus macrocarpa</i> Hook. ssp. <i>elachantha</i> Brooker & Hopper 20681
R	R 20681 Australia - Western Australia 20681
R	<i>Eucalyptus malacoxylon</i> Blakely 20681
R	R 20681 Australia - New South Wales 20681
V	<i>Eucalyptus mckieana</i> Blakely 20681
V	V 20681 Australia - New South Wales 20681
R	<i>Eucalyptus melanoleuca</i> S.T.Blake 20681
R	R 20681 Australia - Queensland 20681
R	<i>Eucalyptus melanophitra</i> Brooker & Hopper 20681
R	R 20681 Australia - Western Australia 20681
V	<i>Eucalyptus merrickiae</i> Maiden & Blakely 20681
V	V 20681 Australia - Western Australia 20681
R	<i>Eucalyptus michaeliana</i> Blakely 20681
I	I 20681 Australia - New South Wales 20681
I	I 20681 Australia - Queensland 20681
R	<i>Eucalyptus microcodon</i> L.A.S.Johnson & K.Hill 20681
I	I 20681 Australia - New South Wales 20681
I	I 20681 Australia - Queensland 20681
R	<i>Eucalyptus mitchelliana</i> Cambage 20681
R	R 20681 Australia - Victoria 20681
V	<i>Eucalyptus mooreana</i> (Fitzg.) Maiden 20681
V	V 20681 Australia - Western Australia 20681
E	<i>Eucalyptus morrisbyi</i> R.G.Brett 20681
E	E 20681 Australia - Tasmania 20681
R	<i>Eucalyptus nandewarica</i> L.A.S.Johnson & K.Hill 20681
R	R 20681 Australia - New South Wales 20681
R	<i>Eucalyptus neglecta</i> Maiden 20681
R	R 20681 Australia - Victoria 20681
V	<i>Eucalyptus nicholii</i> Maiden & Blakely 20681
V	V 20681 Australia - New South Wales 20681
R	<i>Eucalyptus nigrifunda</i> Brooker & Hopper 20681
R	R 20681 Australia - Western Australia 20681

R	<i>Eucalyptus olida</i> L.A.S.Johnson & K.Hill 20681
R	R 20681 Australia - New South Wales 20681
V	<i>Eucalyptus olivacea</i> Brooker & Hopper ms.
V	V 20681 Australia - Western Australia 20681
R	<i>Eucalyptus olsenii</i> L.A.S.Johnson & Blaxell 20681
R	R 20681 Australia - New South Wales 20681
R	<i>Eucalyptus pachycalyx</i> Maiden & Blakely ssp. <i>pachycalyx</i> 20681
R	R 20681 Australia - Queensland 20681
R	<i>Eucalyptus pachycalyx</i> Maiden & Blakely ssp. <i>waajensis</i> L.A.S.Johnson & K.Hill 20681
R	R 20681 Australia - Queensland 20681
V	<i>Eucalyptus paedoglauca</i> L.A.S.Johnson & Blaxell 20681
V	V 20681 Australia - Queensland 20681
R	<i>Eucalyptus paliformis</i> L.A.S.Johnson & Blaxell 20681
R	R 20681 Australia - New South Wales 20681
V	<i>Eucalyptus parramattensis</i> C.Hall ssp. <i>decadens</i> L.A.S.Johnson & Blaxell 20681
V	V 20681 Australia - New South Wales 20681
V	<i>Eucalyptus parvula</i> L.A.S.Johnson & K.Hill 20681
V	V 20681 Australia - New South Wales 20681
R	<i>Eucalyptus pendens</i> Brooker 20681
R	R 20681 Australia - Western Australia 20681
R	<i>Eucalyptus percostata</i> Brooker & P.Lang 20681
R	R 20681 Australia - South Australia 20681
R	<i>Eucalyptus petalophylla</i> Brooker & A.R. Bean 20681
R	R 20681 Australia - Queensland 20681
E	<i>Eucalyptus phylacis</i> L.A.S.Johnson & K.Hill 20681
E	E 20681 Australia - Western Australia 20681
R	<i>Eucalyptus pilbarensis</i> Brooker & Edcombe 20681
R	R 20681 Australia - Western Australia 20681
V	<i>Eucalyptus platydisca</i> L.A.S.Johnson & K.Hill ms. 20681
V	V 20681 Australia - Western Australia 20681
V	<i>Eucalyptus pruiniramis</i> L.A.S.Johnson & K.Hill 20681
V	V 20681 Australia - Western Australia 20681
V	<i>Eucalyptus pulverulenta</i> Sims 20681
V	V 20681 Australia - New South Wales 20681
V	<i>Eucalyptus pumila</i> Cambage 20681
V	V 20681 Australia - New South Wales 20681
R	<i>Eucalyptus quadricostata</i> Brooker 20681
R	R 20681 Australia - Queensland 20681
R	<i>Eucalyptus rameliana</i> F.Muell. 20681
R	R 20681 Australia - Western Australia 20681
V	<i>Eucalyptus raveretiana</i> F.Muell. 20681
V	V 20681 Australia - Queensland 20681
E	<i>Eucalyptus recurva</i> Crisp 20681
E	E 20681 Australia - New South Wales 20681
E	<i>Eucalyptus rhodantha</i> Blakely & Steedman 20681
E	E 20681 Australia - Western Australia 20681
E	<i>Eucalyptus rhodantha</i> Blakely & Steedman var. <i>petiolaris</i> Blakely & Steedman 20681
E	E 20681 Australia - Western Australia 20681
V	<i>Eucalyptus rhodops</i> D.J.Carr & S.M.Carr 20681
V	V 20681 Australia - Queensland 20681
R	<i>Eucalyptus rhombica</i> A.R.Bean & Brooker 20681
R	R 20681 Australia - Queensland 20681
R	<i>Eucalyptus risdonii</i> Hook.f. 20681

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R	<i>Eucalyptus</i> 20681 Australia - Tasmania 20681	R	<i>Eucalyptus</i> 20681 Australia - New South Wales 20681
V	<i>Eucalyptus robertsonii</i> Blakely ssp. <i>hemisphaerica</i> 20681	V	<i>Eucalyptus virens</i> Brooker & Bean 20681
V	<i>Eucalyptus rubida</i> Deane & Maiden ssp. <i>barbigerorum</i> L.A.S.Johnson & K.Hill 20681	V	<i>Eucalyptus wilcoxii</i> Boland & Kleinvig 20681
V	<i>Eucalyptus rubida</i> Deane & Maiden ssp. <i>canobolensis</i> L.A.S.Johnson & K.Hill 20681	V	<i>Eucalyptus</i> 20681 Australia - New South Wales 20681
V	<i>Eucalyptus rubida</i> Deane & Maiden ssp. <i>septemflora</i> L.A.S.Johnson & K.Hill 20681	R	<i>Eucalyptus yarraensis</i> Maiden & Cambage 20681
R	<i>Eucalyptus rubiginosa</i> Brooker 20681	R	<i>Eucalyptus</i> 20681 Australia - Victoria 20681
R	<i>Eucalyptus rudderi</i> Maiden 20681	R	<i>Eucalyptus youmanii</i> Blakely & McKie 20681
R	<i>Eucalyptus rufa</i> Endl. ssp. <i>cratyantha</i> Brooker & Hopper 20681	R	<i>Eucalyptus zopherophloia</i> Brooker & Hopper 20681
R	<i>Eucalyptus rummeryi</i> Maiden 20681	E	<i>Eugenia abbreviata</i> Urb. 20883, 13336
R	<i>Eucalyptus saxatilis</i> Kirkpatr. & Brooker 20681	E	<i>Eugenia aboukirensis</i> Proctor 20883, 13336
I	<i>Eucalyptus spectatrix</i> L.A.S.Johnson & K.Hill 20681	E	<i>Eugenia</i> 19890 Jamaica 20883
R	<i>Eucalyptus scabrida</i> Brooker & A.R. Bean 20681	E	<i>Eugenia aceitillo</i> Urban 5607
V	<i>Eucalyptus scoparia</i> Maiden 20681	E	<i>Eugenia acutisepala</i> Proctor 20883, 13336
R	<i>Eucalyptus serpentinicola</i> L.A.S.Johnson & Blaxell 20681	V	<i>Eugenia acutissima</i> Urban & Ekman 5607
R	<i>Eucalyptus sicilifolia</i> L.A.S.Johnson & K.Hill 20681	V	<i>Eugenia alexandri</i> Krug & Urb. 20883
R	<i>Eucalyptus stoeatei</i> C.Gardner 20681	E	<i>Eugenia amblyphylla</i> Urban 5607
V	<i>Eucalyptus strzeleckii</i> K.Rule 20681	E	<i>Eugenia amoena</i> Thwaites 8021
R	<i>Eucalyptus sturgissiana</i> L.A.S.Johnson & Blaxell 20681	R	<i>Eugenia amplifolia</i> Urb. 20883
V	<i>Eucalyptus steedmanii</i> C.Gardner 20681	E	<i>Eugenia anafensis</i> Britton & P. Wilson 5607
V	<i>Eucalyptus suberea</i> Brooker & Hopper 20681	E	<i>Eugenia argentea</i> Beddome 11494
V	<i>Eucalyptus synandra</i> Crisp 20681	Ex/E	<i>Eugenia atricha</i> Urban 5607
R	<i>Eucalyptus taurina</i> A.R.Bean & Brooker 20681	E	<i>Eugenia bayatensis</i> Urban 5607
V	<i>Eucalyptus terrica</i> A.R.Bean 20681	E	<i>Eugenia bellonii</i> Krug & Urban ex Urban 20883
V	<i>Eucalyptus tetrapleura</i> L.A.S.Johnson 20681	I	<i>Eugenia bojeri</i> Baker 10082, 21329
R	<i>Eucalyptus triflora</i> (Maiden) Blakely 20681	E	<i>Eugenia bojeri</i> Baker 10082
		R	<i>Eugenia brachythrix</i> Urb. 20883, 13336
		V	<i>Eugenia brownii</i> Urb. 20883, 13336
		I	<i>Eugenia bryani</i> (Kaneh.) Hosok.
		I	<i>Eugenia castanea</i> Merr. 19209
		E	<i>Eugenia ceibana</i> Urban 5607
		R	<i>Eugenia chrootrichoides</i> Proctor 20883

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E	<i>Eugenia chrysobalanoides</i> DC. 19001	R	14224 Australia - Christmas Is. 881
E	19001 Barbados 10199	I	<i>Eugenia glabra</i> Alston 8021
E	19001 Guadeloupe 10199	I	16162 Sri Lanka (Galle) 8021
E	19001 Martinique (l'Anse Couleuvre) 10199	E	<i>Eugenia griffensis</i> Urban 5607
E	19001 St Kitts - Nevis (Nevis) 10199	E	19105 Cuba (Pinar del Rio) 5607
R	<i>Eugenia clarendonensis</i> Urb. 20883	V	<i>Eugenia gryposperma</i> Krug & Urban 8767
R	R 20883 Jamaica 20883	V	19001 Martinique (Montagne du Vauclin) 19001
V	<i>Eugenia copacabanensis</i> Kiaerskou 19560	E	<i>Eugenia guanensis</i> Urban 5607
V	V 19560 Brazil - Rio de Janeiro 19560	E	19105 Cuba (Pinar del Rio) 5607
I	<i>Eugenia cordata</i> (Swartz) DC. var. <i>sintensis</i> (Kiaerskou) Krug & Urban 10199	V	<i>Eugenia haematoxarpa</i> Alain 20883, 10197
I	I Dominica 10199	V	20883 Puerto Rico 20883
I	<i>Eugenia cotinifolia</i> Jacq. ssp. <i>codyensis</i> (Munro ex Wight) Ashton	E	<i>Eugenia hanoverensis</i> Proctor 20883, 13336
I	I India - Karnataka (Coorg, south Canara)	E	13336 Jamaica 20883
I	I India - Kerala (Travancore)	R	<i>Eugenia harrisii</i> Krug & Urb. 20883
I	I India - Tamil Nadu (Nilgiri Hills)	R	20883 Jamaica 20883
E	<i>Eugenia cotinifolia</i> Jacq. ssp. <i>phyllraeoides</i> (Trimen) P. Ashton 8021	I	<i>Eugenia harrisii</i> Krug & Urb. var. <i>grandifolia</i> Krug & Urb. 20883, 13336
E	E 20013 Sri Lanka (Laggala, Matale) 8021	I	19890 Jamaica 20883
V	<i>Eugenia crassicaulis</i> Proctor 20883, 13336	R	<i>Eugenia harrisii</i> Krug & Urb. var. <i>harrisii</i> 20883
V	V 19890 Jamaica (Portland) 20883	R	20883 Jamaica 20883
E	<i>Eugenia crassipedala</i> Guého & A.J. Scott 10082	R	<i>Eugenia hastilis</i> (Blume) Guého & A.J. Scott 10082
E	E 20771 Mauritius 10082	R	20771 Mauritius 10082
V	<i>Eugenia crenata</i> O. Berg 20883	V	<i>Eugenia heterochroa</i> Urb. 20883, 13336
V	V 20883 Jamaica 20883	V	19890 Jamaica (Clarendon) 20883
E	<i>Eugenia daenikeri</i> Guillaumin 20893	R	<i>Eugenia hedgei</i> McVaugh 10199
E	E 20893 New Caledonia 20893	R	19001 Dominica 10199
E	<i>Eugenia discifera</i> Gamble 1172	R	19001 Martinique 19001
E	E 11494 India - Kerala 11494	R	<i>Eugenia howardiana</i> Proctor 13336
E	E 11494 India - Tamil Nadu (Sethur Hills, Kamarajar Dt) 11494	R	19890 Jamaica (Manchester, St. Ann) 19890
R	<i>Eugenia disticha</i> (Sw.) DC. 20883	E	<i>Eugenia ignota</i> Britton & P. Wilson 5607
R	R 20883 Jamaica 20883	E	19105 Cuba (Juventud Is.) 5607
E	<i>Eugenia duplicita</i> Britton & P. Wilson 5607	R	<i>Eugenia ilhensis</i> Berg. 20883
E	E 19105 Cuba (Prov. Habana) 5607	I	20883 Brazil 20883
E	<i>Eugenia eggersii</i> Kiaersk. 20883	R	20883 Paraguay 20883
E	I 20883 Puerto Rico 20883	E	<i>Eugenia insignis</i> Thwaites 12838
R	<i>Eugenia elliptica</i> Lam. 10082	E	12838 Sri Lanka 12838
R	R 20771 Mauritius 10082	V	<i>Eugenia isosticta</i> Urb. 20883
V	<i>Eugenia eperforata</i> Urb. 13336	V	20883 Jamaica 20883
V	V 19890 Jamaica (St. Ann) 19890	E	<i>Eugenia iteophylla</i> Krug & Urban 5607
V	<i>Eugenia eriantha</i> Urban 5607	E	19105 Cuba (Santiago de Cuba) 5607
V	V 19105 Cuba (Granma) 5607	R	<i>Eugenia jamaicensis</i> O. Berg 20883
V	<i>Eugenia ericoides</i> Guillaumin 20893	R	20883 Jamaica 20883
V	V 20893 New Caledonia 20893	I	<i>Eugenia jeremiensis</i> Urb. & Ekman 20883, 13336
R	<i>Eugenia erythrophylla</i> Strey 20604	I	19890 Haiti (southwest) 18329
R	R 20604 South Africa - Cape Province 20604	V	13336 Jamaica 20883
R	R 20604 South Africa - Natal 20604	I	<i>Eugenia jossinia</i> Duthie
R	<i>Eugenia eurycheila</i> Berg 8679	I	India - Tamil Nadu
R	R Guyana 8679	V	<i>Eugenia kaalensis</i> Guillaumin 20893
R	<i>Eugenia fasciculata</i> Guého & A.J. Scott 10082	V	20893 New Caledonia 20893
R	R 20771 Mauritius 10082	E	<i>Eugenia kellyana</i> Proctor 20883, 13336
I	<i>Eugenia floccosa</i> Beddome 6987	E	13336 Jamaica 20883
I	I India - Tamil Nadu 6987	E	<i>Eugenia koolauensis</i> O. Deg. 20850, 14209, 21357
I	<i>Eugenia fulva</i> Thwaites 8021	E	20850 U.S. - Hawaii (Oahu - Ko`olau Mts.) 20850
V	I 16162 Sri Lanka 8021	R	<i>Eugenia lamphrylla</i> Urb. 20883, 13336
V	<i>Eugenia gatopensis</i> Guillaumin 20893	R	19890 Jamaica (central) 20883
V	V 20893 New Caledonia 20893	V	<i>Eugenia laurae</i> Proctor 20883, 13336
R	<i>Eugenia gigantea</i> Ridley 881	V	13336 Jamaica 20883

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V	<i>Eugenia libanensis</i> Urban 5607 V 19105 Cuba (Guantanamo) 5607	E	<i>Eugenia pozasia</i> Urban & Ekman 5607 E 19105 Cuba (Pinar del Rio) 5607
R	<i>Eugenia mabaeoides</i> Wight ssp. <i>mabaeoides</i> 8021 R 20013 Sri Lanka 8021	R	<i>Eugenia pseudomato</i> Legr. 20176 R 20176 Argentina - Tucuman 20176
I	<i>Eugenia mabaeoides</i> Wight ssp. <i>pedunculata</i> (Trimen) P. Ashton 8021 I 16162 Sri Lanka (Rangala, Kandy District) 8021	E	<i>Eugenia psiloclada</i> Urban 5607 E 19105 Cuba (Holguin) 5607
V	<i>Eugenia mackeeana</i> Guillaumin 20893 V 20893 New Caledonia 20893	I	<i>Eugenia pusilla</i> N.E.Br. 20604 I 20604 South Africa - Transvaal 20604
V	<i>Eugenia mandevillensis</i> Urb. 20883 I 20883 Jamaica 20883	V	<i>Eugenia pycnoneura</i> Urb. 20883, 13336 V 19890 Jamaica (Portland) 20883
R	<i>Eugenia mandevillensis</i> Urb. var. <i>mandevillensis</i> Urb. 20883, 13336 R 19890 Jamaica (Manchester) 20883	I	<i>Eugenia quadrata</i> King 19209 I 19209 Malaysia - Peninsular Malaysia (Perak) 19209
V	<i>Eugenia mandevillensis</i> Urb. var. <i>perratonii</i> (Proctor) Proctor 20883 V 20883 Jamaica 20883	E	<i>Eugenia rendlei</i> Urb. 20883, 13336 E 19890 Jamaica (St. Thomas) 20883
R	<i>Eugenia marchiana</i> Griseb. 20883 R 20883 Jamaica 20883	I	<i>Eugenia rivularum</i> Thwaites 8021 I 16162 Sri Lanka 8021
I	<i>Eugenia margaretae</i> Alain 8058 I 19002 Puerto Rico 8058	V	<i>Eugenia rocania</i> Britton & P. Wilson 5607 V 19105 Cuba (Pinar del Rio; Prov. Habana) 5607
V	<i>Eugenia moensis</i> Britton & P. Wilson 5607 V 19105 Cuba (Holguin; Guantanamo) 5607	E	<i>Eugenia rodriquesensis</i> Guého & A.J. Scott 10082 E 5852 Mauritius - Rodrigues 5852
E	<i>Eugenia mollifolia</i> Urban 5607 E 19105 Cuba (Ciud. Habana) 5607	E	<i>Eugenia roigii</i> Urban 5607 E 19105 Cuba (Pinar del Rio) 5607
V	<i>Eugenia naguana</i> Urban 5607 V 19105 Cuba (Granma) 5607	R	<i>Eugenia rotundata</i> Trimen 8021 R 20013 Sri Lanka 8021
I	<i>Eugenia nemestrina</i> Hend. 19209 I 19209 Malaysia - Peninsular Malaysia (Terengganu, Pahang) 19209	I	<i>Eugenia rufo-fulva</i> Thwaites 8021 I 16162 Sri Lanka 8021
E	<i>Eugenia nesiotica</i> Standl. 20883, 9006 E 20883 Panama 20883	E	<i>Eugenia sachetae</i> Proctor 20883, 13336 E 19890 Jamaica (Trelawny) 20883
V	<i>Eugenia nicholsii</i> F. & R. 20883, 13336 V 19890 Jamaica (St. Andrew, Portland) 20883	E	<i>Eugenia salamancana</i> Standl. 20883, 9006 I 20883 Panama 20883
V	<i>Eugenia noumeensis</i> Guillaumin 20802 V 20893 New Caledonia 20802	V	<i>Eugenia schultziana</i> Urb. 20883 V 20883 Jamaica 20883
I	<i>Eugenia octopleura</i> Krug & Urban 10199 I Dominica 10199 E 19001 Martinique (hauteur de socomor) 19001	E	<i>Eugenia sebastiane</i> Urban 5607 E 19105 Cuba (Pinar del Rio) 5607
R	<i>Eugenia ogoouensis</i> Amshoff R Gabon	E	<i>Eugenia serrei</i> Urban 5607 E 19105 Cuba (Habana) 5607
E	<i>Eugenia oligadenia</i> Urban 5607 E Cuba (Granma) 5607	V	<i>Eugenia shaferi</i> Urban 5607 V 19105 Cuba (Camaguey) 5607
I	<i>Eugenia palumbis</i> Merr. I 18338 U.S. - Guam 18338	R	<i>Eugenia sieberi</i> Guého & A.J. Scott 10082 R 20771 Mauritius 10082
V	<i>Eugenia peninsularis</i> Urban 5607 V 19105 Cuba (Granma) 5607	V	<i>Eugenia simii</i> Dummer 20604 V 20604 South Africa - Cape Province 20604 V 20604 South Africa - Natal 20604 ? South Africa - Transvaal 20604
V	<i>Eugenia perforata</i> Urb. 20883 V 20883 Jamaica 20883	Ex/E	<i>Eugenia singampattiana</i> Beddome 11494 Ex/E 11494 India - Tamil Nadu (Papanasam & Singampatti)
V	<i>Eugenia phyllocardia</i> Urban 5607 V 19105 Cuba (Pinar del Rio) 5607	V	<i>Eugenia sloanei</i> Urb. 20883 V 20883 Jamaica 20883
E	<i>Eugenia pinariensis</i> Urban 5607 E 19105 Cuba (Pinar del Rio) 5607	V	<i>Eugenia stahlii</i> (Kiaersk.) Krug & Urban ex Urban 20883 I 20883 Puerto Rico 20883
R	<i>Eugenia pollicina</i> Guého & A.J. Scott 10082 R 20771 Mauritius 10082	V	<i>Eugenia stenoptera</i> Urban 5607 V 19105 Cuba (Guantanamo) 5607
E	<i>Eugenia polypora</i> Urb. 20883, 13336 E 19890 Jamaica (Hanover) 20883	E	<i>Eugenia stewardsonii</i> Britt. 20883 I 20883 Puerto Rico 20883
		V	<i>Eugenia sulcivenia</i> Krug & Urb. 20883, 13336 V 19890 Jamaica (St. Andrew) 20883

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V	<i>Eugenia tabouensis</i> Aubrev. 7926 V 20887 Côte d'Ivoire (Bas-Cavally) 7926	S.R.Jones 20681 V 20681 Australia - Queensland 20681
E	<i>Eugenia terpnophylla</i> Thwaites 8021 E 12838 Sri Lanka 8021	<i>Homoranthus prolixus</i> Craven & S.R.Jones 20681 V 20681 Australia - New South Wales 20681
R	<i>Eugenia tholloni</i> Amshoff R Gabon	<i>Homoranthus thomasi</i> (Benth.) Craven & S.R.Jones 20681 R 20681 Australia - Queensland 20681
R	<i>Eugenia tinifolia</i> Lam. 10082 R 20771 Mauritius 10082	<i>Homoranthus tropicus</i> Byrnes 20681 R 20681 Australia - Queensland 20681
R	<i>Eugenia umtamvunensis</i> A.E.van Wyk 20604 R 20604 South Africa - Cape Province 20604 R 20604 South Africa - Natal 20604	<i>Homoranthus zeteticorum</i> Craven & S.R.Jones 20681 R 20681 Australia - Queensland 20681
E	<i>Eugenia underwoodii</i> Britt. 20883 I 20883 Puerto Rico 20883 Ex/E 19934 British Virgin Is. (Guana) 19934	<i>Hypocalymma longifolium</i> F.Muell. 20681, 14223 E 20681 Australia - Western Australia 20681
V	<i>Eugenia vaughanii</i> Guého & A.J. Scott 10082 V 20771 Mauritius 10082	<i>Jambosa beddomei</i> (Duthie) Gamble I India - Tamil Nadu
R	<i>Eugenia verdoorniae</i> A.E.van Wyk 20604 R 20604 South Africa - Cape Province 20604 R 20604 South Africa - Natal 20604	<i>Jambosa bourdillonii</i> Gamble I India - Kerala (Travancore Hills)
V	<i>Eugenia victorini</i> Alain 5607 V 19105 Cuba (Juventud Is.) 5607	<i>Jambosa courtallensis</i> Gamble I India - Tamil Nadu (Tirunelveli District)
R	<i>Eugenia virgultosa</i> (Sw.) DC. 20883 I 20883 Jamaica 20883	<i>Jambosa longifolia</i> Brongn. & Gris. V New Caledonia
V	<i>Eugenia virotii</i> Guillaumin 20893 V 20893 New Caledonia 20893	<i>Jambosa rama-varma</i> (Bourd.) Gamble I India - Kerala (Travancore Hills) I India - Tamil Nadu (Tirunelveli Hills)
R	<i>Eugenia websteri</i> Proctor 20883 R 20883 Jamaica 20883	<i>Kroka leonis</i> Borth. & Muniz 5607 I 5607 Cuba 5607
R	<i>Eugenia wilsonella</i> F. & R. 20883 R 20883 Jamaica 20883	<i>Kroka pilotoana</i> (Urban) Borth. 5607 I 5607 Cuba 5607
E	<i>Eugenia woodburyana</i> Alain 20883, 19002 I 20883 Puerto Rico 20883	<i>Kunzea bracteolata</i> Maiden & Betche 20681 I 20681 Australia - New South Wales 20681 I 20681 Australia - Queensland 20681
V	<i>Eugenia woodfrediana</i> Urban 5607 V 19105 Cuba (Holguin) 5607	<i>Kunzea cambagei</i> Maiden & Betche 20681 V 20681 Australia - New South Wales 20681
R	<i>Eugenia zeyheri</i> Harv. 20604 R 20604 South Africa - Cape Province 20604	<i>Kunzea flavescens</i> C.White & Francis 20681 R 20681 Australia - Queensland 20681
R	<i>Homoranthus biflorus</i> Craven & S.R.Jones 20681 R 20681 Australia - New South Wales 20681	<i>Kunzea graniticola</i> Byrnes 20681 R 20681 Australia - Queensland 20681
R	<i>Homoranthus cernuus</i> (R.Baker) Craven & S.R.Jones 20681 R 20681 Australia - New South Wales 20681	<i>Kunzea pauciflora</i> Schauer 20681 V 20681 Australia - Western Australia 20681
V	<i>Homoranthus darwiniooides</i> (Maiden & Betche) Cheel 20681 V 20681 Australia - New South Wales 20681	<i>Kunzea rupestris</i> Blakely 20681 V 20681 Australia - New South Wales 20681
R	<i>Homoranthus decasetus</i> Byrnes 20681 R 20681 Australia - Queensland 20681	<i>Legrandia concinna</i> (R. A. Philippi) Kausel 20883, 15088 R 20883 Chile 20883
V	<i>Homoranthus decumbens</i> (Byrnes) Craven & S.R.Jones 20681 V 20681 Australia - Queensland 20681	<i>Leptospermum argenteum</i> J.Thompson 20681 R 20681 Australia - New South Wales 20681
R	<i>Homoranthus floydii</i> Craven & S.R.Jones 20681 R 20681 Australia - New South Wales 20681	<i>Leptospermum blakelyi</i> J.Thompson 20681 R 20681 Australia - New South Wales 20681
V	<i>Homoranthus lunatus</i> Craven & S.R.Jones 20681 V 20681 Australia - New South Wales 20681	<i>Leptospermum crassifolium</i> J.Thompson 20681 R 20681 Australia - New South Wales 20681
R	<i>Homoranthus melanostictus</i> Craven & S.R.Jones 20681 R 20681 Australia - Queensland 20681	<i>Leptospermum deanei</i> J.Thompson 20681 V 20681 Australia - New South Wales 20681
V	<i>Homoranthus montanus</i> Craven & S.R.Jones 20681 V 20681 Australia - Queensland 20681	<i>Leptospermum deuense</i> J.Thompson 20681 R 20681 Australia - New South Wales 20681
R	<i>Homoranthus papillatus</i> Byrnes 20681 R 20681 Australia - Queensland 20681	<i>Leptospermum epacridoideum</i> Cheel 20681 R 20681 Australia - New South Wales 20681
V	<i>Homoranthus porteri</i> (C.White) Craven &	<i>Leptospermum luehmannii</i> Bailey 20681 R 20681 Australia - Queensland 20681

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R	<i>Leptospermum namadgiensis</i> Lyne	20681	Tuyama	8038
I	20681	Australia - Capital Territory	19134	Japan - Ogasawara-shoto
I	20681	Australia - New South Wales	20681	New Zealand - North Is.
R	<i>Leptospermum oreophilum</i> J.Thompson	20681	<i>Metrosideros carminea</i> W. Oliver	86
R	20681	Australia - Queensland	V	20893
R	<i>Leptospermum pallidum</i> A.R.Bean	20681	<i>Metrosideros cherrieri</i> J. Wyndham Dawson	20893
R	20681	Australia - Queensland	V	20893
R	<i>Leptospermum petraeum</i> J.Thompson	20681	<i>Metrosideros dolichandra</i> Schlechter	
R	20681	Australia - New South Wales	R	New Caledonia
R	<i>Leptospermum purpurascens</i> J.Thompson	20681	<i>Metrosideros gregoryi</i> Christoph.	7925
R	20681	Australia - Queensland	R	Western Samoa (Savaii)
R	<i>Leptospermum rupicola</i> J.Thompson	20681	<i>Metrosideros humboldtiana</i> Guillaumin	20893
R	20681	Australia - New South Wales	R	20893
R	<i>Leptospermum spectabile</i> J.Thompson	20681	<i>Metrosideros longipetiolata</i> J. Wyndham Dawson	20893
R	20681	Australia - New South Wales	V	20893
R	<i>Leptospermum subglabratum</i> J.Thompson	20681	<i>Metrosideros nervulosa</i> C. Moore & F. Muell.	
R	20681	Australia - New South Wales	R	14225
V	<i>Leptospermum thompsonii</i> J.Thompson	20681	<i>Metrosideros polymorpha</i> Gaud. var. <i>newellii</i> (Rock)	
V	20681	Australia - New South Wales	St. John	20850, 14209
R	<i>Leptospermum venustum</i> A.R.Bean	20681	R	20850 U.S. - Hawaii (Hawai`i)
R	20681	Australia - Queensland	V	20893
R	<i>Leptospermum wooroonooran</i> Bailey	20681	<i>Metrosideros punctata</i> J. Wyndham Dawson	20893
R	20681	Australia - Queensland	V	20893
E	<i>Marlierea sintenisii</i> Kiaersk.	20883, 10197	<i>Metrosideros tetrasticha</i> Guillaumin	20893
V	19002	Puerto Rico	E	20893
R	<i>Melaleuca basicephala</i> Benth.	20681	<i>Micromyrtus blakelyi</i> J.W.Green	20681
R	20681	Australia - Western Australia	V	20681
R	<i>Melaleuca cheelii</i> C.White	20681	<i>Micromyrtus minutiflora</i> Benth.	20681
R	20681	Australia - Queensland	V	20681
R	<i>Melaleuca cliffortioides</i> Diels	20681	<i>Mitrantha clarendonensis</i> (Proctor) Proctor	20883,
R	20681	Australia - Western Australia	13336	
R	<i>Melaleuca corrugata</i> Eardley	20681	V	13336
I	20681	Australia - Northern Territory	Jamaica	20883
I	20681	Australia - South Australia	V	20883
R	<i>Melaleuca deanei</i> F.Muell.	20681	<i>Mitrantha glabra</i> Proctor	20883
R	20681	Australia - New South Wales	V	20883
R	<i>Melaleuca fissurata</i> Barlow	20681	<i>Mitrantha macrophylla</i> Proctor	20883, 13336
R	20681	Australia - Western Australia	E	13336
V	<i>Melaleuca gnidioides</i> Brongn. & Gris	20893	<i>Mitrantha maxonii</i> (Britton & Urban) Proctor	20883,
V	20893	New Caledonia	13336	
R	<i>Melaleuca groveana</i> Cheel & C.White	20681	I	13336
I	20681	Australia - New South Wales	Jamaica	20883
I	20681	Australia - Queensland	V	20883
R	<i>Melaleuca howeana</i> Cheel	20681	<i>Mitrantha nivea</i> Proctor	20883, 13336
R	14225	Australia - NSW - Lord Howe Is.	V	13336
V	<i>Melaleuca kunzeoides</i> Byrnes	20681	<i>Mitrantia bilocularis</i> Peter G.Wilson &	
V	20681	Australia - Queensland	B.Hyland	20681
R	<i>Melaleuca pustulata</i> Hook.f.	20681	R	20681
R	20681	Australia - Tasmania	<i>Monimiastrum acutisepalum</i> Guého & A.J. Scott	10082
V	<i>Melaleuca sciotostyla</i> Barlow	20681	R	20771
V	20681	Australia - Western Australia	<i>Monimiastrum fasciculatum</i> Guého & A.J. Scott	10082
R	<i>Melaleuca tortifolia</i> Byrnes	20681	Ex	20771
R	20681	Australia - New South Wales	<i>Monimiastrum pixidatum</i> Guého & A.J. Scott	10082
E	<i>Meteomyrtus wynnaadensis</i> (Beddome) Gamble	14782	R	20771
E	E	14782	<i>Monimiastrum psidioideum</i> Guého & A.J. Scott	10082
E	<i>Metrosideros bartlettii</i>	19305	R	20771
E	E	19305	<i>Mosiera flavicans</i> (Urban & Ekman) Bisse ssp.	
E	New Zealand - North Is. (Northland)	20625	<i>pastellillensis</i> (Urban) Bisse	11840
E	<i>Metrosideros boninensis</i> (Hayata ex Koidz.)		E	19105
			<i>Mozartia emarginata</i> Mold.	5607
			E	19105
			<i>Mozartia maestrensis</i> Urban	11840
			I	20990
			<i>Mozartia oligostemon</i> Urban	5607

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Magnoliopsida (dicots): Myrtaceae: *Mozartia*

V	<i>Myrceugenia acutiflora</i> (Kiaerskou) Legrand & Kausel	19105 Cuba (Cienfuegos; Villa Clara) 5607 20883
R	<i>Myrceugenia alpigena</i> (D.C.) Landrum var. <i>alpigena</i>	20883
E	<i>Myrceugenia alpigena</i> (D.C.) Landrum var. <i>longifolia</i> (Burret)	Landrum 20883 20883 Brazil 20883
R	<i>Myrceugenia bracteosa</i> (A. P. de Candolle) Legrand & Kausel	20883
E	<i>Myrceugenia brevipedicellata</i> (Burret) Legrand & Kausel	20883
E	<i>Myrceugenia colchaguensis</i> (R. A. Philippi)	Navas 20883, 13875 20883 Chile 20883
V	<i>Myrceugenia correifolia</i> (Hooker & Arnott) Berg	20883
V	<i>Myrceugenia franciscensis</i> (Berg) Landrum	20883
R	<i>Myrceugenia glaucescens</i> var. <i>latrix</i> (Burret)	Landrum 20883 I 20883 Brazil 20883
E	<i>Myrceugenia hatschbachii</i> Landrum	20883
E	<i>Myrceugenia hoehnei</i> (Burret) Legrand & Kausel	20883
E	<i>Myrceugenia kleinii</i> Legrand & Kausel	20883
E	<i>Myrceugenia leptocalyx</i> Legrand	20883
V	<i>Myrceugenia leptospermoides</i> (A. P. de Candolle)	Kausel 20883, 13875 V 20883 Chile 20883
R	<i>Myrceugenia oxysepala</i> (Burret) Legrand & Kausel	20883
V	<i>Myrceugenia pilotantha</i> var. <i>pilotantha</i>	20883
V	<i>Myrceugenia pinifolia</i> (F. Philippi) Kausel	20883, 13875
R	<i>Myrceugenia reitzii</i> Legrand & Kausel	20883
V	<i>Myrceugenia rufa</i> (Colla) Skottsberg ex Kausel	20883, 13875
R	<i>Myrceugenia rufescens</i> (A. P. de Candolle) Legrand & Kausel	20883
V	<i>Myrceugenia schultzei</i> Johow	20883
V	<i>Myrceugenia scutellata</i> Legrand	20883
V	<i>Myrceugenia seriatoramosa</i> (Kiaerskou) Legrand & Kausel	20883

E	<i>Myrceugenia smithii</i> Landrum	20883
E	<i>Myrceugenia venosa</i> Legrand	20883
R	<i>Myrcia borhidii</i> Muniz	5607
V	<i>Myrcia calcicola</i> Proctor	20883, 13336
E	<i>Myrcia edulis</i> Krug & Urban var. <i>dominicana</i>	Krug & Urban 10200 I Dominica 10200
V	<i>Myrcia fosteri</i> Croat	20883
V	<i>Myrcia gatunensis</i> Standl.	20883, 9006
V	<i>Myrcia martinicensis</i> Krug & Urban	19001
E	<i>Myrcia paganii</i> Krug & Urban	20883, 10197
V	<i>Myrcia pistrinalis</i> McVaugh	8679
I	<i>Myrcia skeldingii</i> Proctor	20883, 13336
E	<i>Myrcianthes callicoma</i> McVaugh	19558 Argentina 16336 E 20176 Argentina - Tucuman 20176
E	<i>Myrcianthes ferreyrae</i> (McVaugh)	McVaugh 18200
R	<i>Myrcianthes minimifolia</i> (McVaugh)	McVaugh 18200
R	<i>Myrcianthes pseudo-mato</i> (Legrand)	McVaugh 19448
R	<i>Myrcianthes quinqueloba</i> (McVaugh)	McVaugh 18200
R	<i>Myrciaria cuspidata</i> Berg in Mart.	20883
E	<i>Myrtleola leucomyrtillus</i> (Griseb.) Reiche	20176
E	<i>Myrtleola nummularia</i> (Poir.) O.Berg. var. <i>barneoudii</i> (O.Berg.) Kausel	20176
E	<i>Myrtus claraensis</i> (Urban)	Bisse 5607
E	<i>Myrtus crenulata</i> (Urban & Ekman)	Bisse 5607
V	<i>Myrtus del-riscoi</i> Borh. & Muniz	5607
E	<i>Myrtus muniziana</i> (Borh.) Borh.	5607

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Magnoliopsida (dicots): Myrtaceae: *Myrtus*

E	<i>Myrtus nummularioides</i> (Britton & P. Wilson) Urban 5607 E 19105 Cuba (Guantanamo) 5607	I	<i>Pseudoeugenia perakensis</i> Scort. 19209 I 19209 Malaysia - Peninsular Malaysia (Pulau Pinang/Penang & Prat, Perak, Pahang, Kelantan) 19209
R	<i>Pimenta adenoclada</i> (Urban) Burret 20883 I 20883 Cuba 20883	V	<i>Psidium albescens</i> Urb. 20883 V 20883 Jamaica 20883
V	<i>Pimenta cainitoidea</i> (Urban) Burret 20883, 5607 V 19105 Cuba (Granma; Santiago de Cuba) 20883	I	<i>Psidium androsianum</i> (Urban) Correll I 4650 Bahamas 4650
E	<i>Pimenta ferruginea</i> (Grisebach) Burret 20883 E 20883 Cuba 20883	E	<i>Psidium celastroides</i> Urban 5607 E 19105 Cuba (Cienfuegos; Villa Clara) 5607
V	<i>Pimenta haitiensis</i> (Urban) Landrum 20883, 19408 V 20883 Dominican Republic 20883	I	<i>Psidium dumetorum</i> Proctor 20883, 13336 I 13336 Jamaica (Clarendon) 20883
R	<i>Pimenta jamaicensis</i> (Britton & Harris) Proctor 20883 R 20883 Jamaica 20883	R	<i>Psidium galapageium</i> Hook.f. var. <i>howellii</i> D. Porter 11117 R Ecuador - Galapagos (San Cristobal; Santa Cruz) 11117
R	<i>Pimenta obscura</i> Proctor 20883, 13336 R 13336 Jamaica 20883	V	<i>Psidium harrisanum</i> Urb. 20883, 13336 V 20883 Jamaica (Clarendon, Peckham woods) 20883
E	<i>Pimenta odiolens</i> (Urban) Burret 20883 E 20883 Cuba 20883	E	<i>Psidium havanense</i> Urban 5607 E 19105 Cuba (Prov. Habana; Ciud. Habana) 5607
E	<i>Pimenta oligantha</i> (Urban) Burret 20883 E 20883 Cuba 20883	R	<i>Psidium nutans</i> Berg. 20883 I 20883 Argentina 20883 I 20883 Brazil 20883 R 20883 Paraguay 20883
E	<i>Pimenta podocarpoides</i> (Areces) Landrum 20883 E 20883 Cuba 20883	R	<i>Psidium ooideum</i> Berg in Mart. 20883 I 20883 Brazil 20883 R 20883 Paraguay 20883
V	<i>Pimenta pseudocaryophyllus</i> var. <i>hoehnei</i> (Burret) Landrum 20883 I 20883 Brazil 20883	E	<i>Psidium sintenisii</i> (Kiaersk.) Alain 20883, 10197 I 20883 Puerto Rico 20883
V	<i>Pimenta racemosa</i> (Mill.) J. W. Moore var. <i>hispaniolensis</i> (Urban) Landrum 20883 I 20883 Dominican Republic 20883 I 20883 Haiti 20883	R	<i>Regelia cymbifolia</i> (Schauer) C.Gardner 20681 R 20681 Australia - Western Australia 20681
V	<i>Pimenta racemosa</i> (Mill.) J. W. Moore var. <i>ozua</i> (Urban & Ekman) Landrum 20883 I 20883 Dominican Republic 20883 I 20883 Haiti 20883	R	<i>Regelia megacephala</i> C.Gardner 20681 R 20681 Australia - Western Australia 20681
E	<i>Pimenta racemosa</i> (Mill.) J. W. Moore var. <i>terebinthina</i> (Burret) Landrum 20883 E 20883 Dominican Republic 20883	E	<i>Reicheia coquimbensis</i> (Barneoud) Kausel 15088 E 13875 Chile 13875
V	<i>Pimenta richardii</i> Proctor 11731, 20883, 13336 V 13336 Jamaica 20883	R	<i>Rhodamnia glabrescens</i> Guymer & Jessup 20681 R 20681 Australia - Queensland 20681
V	<i>Plinia acunae</i> Borth. & Muniz 5607 V 19105 Cuba (Holguin; Guantanamo) 5607	R	<i>Rhodamnia maideniana</i> C.White 20681 I 20681 Australia - New South Wales 20681 I 20681 Australia - Queensland 20681
R	<i>Plinia costata</i> Amshoff 8679 R 8679 Suriname 8679	R	<i>Rhodamnia pauciovulata</i> Guymer 20681 R 20681 Australia - Queensland 20681
V	<i>Plinia dermatodes</i> Urban 5607 V 19105 Cuba (Pinar del Rio) 5607	R	<i>Rhodomrytus effusa</i> Guymer 20681 R 20681 Australia - Queensland 20681
R	<i>Plinia formosa</i> Urban 5607 R 19105 Cuba (Guantanamo) 5607	R	<i>Rinzia crassifolia</i> Turcz. 20681 R 20681 Australia - Western Australia 20681
E	<i>Plinia moaensis</i> Borth. 5607 E 19105 Cuba (Holguin) 5607	V	<i>Ristantia gouldii</i> Peter G.Wilson & B.Hyland 20681 V 20681 Australia - Queensland 20681
V	<i>Plinia orthoclada</i> Urban 5607 V 19105 Cuba (Pinar del Rio) 5607	R	<i>Ristantia pachysperma</i> (F.Muell. & Bailey) Wilson & Waterh. 20681 R 20681 Australia - Queensland 20681
V	<i>Plinia ramosissima</i> (Urban) Urban 5607 V 19105 Cuba (Santiago de Cuba; Holguin) 5607	R	<i>Ristantia waterhousei</i> Peter G.Wilson & B.Hyland 20681 R 20681 Australia - Queensland 20681
V	<i>Plinia rubrinervis</i> Urban 5607 V 19105 Cuba (Pinar del Rio) 5607	R	<i>Sphaerantia chartacea</i> Peter G.Wilson & B.Hyland 20681 R 20681 Australia - Queensland 20681
E	<i>Plinia rupestris</i> Ekman & Urban 5607 E 19105 Cuba (Pinar del Rio) 5607	R	<i>Sphaerantia discolor</i> Peter G.Wilson & B.Hyland 20681 R 20681 Australia - Queensland 20681
V	<i>Plinia stenophylla</i> Urban 5607 V 19105 Cuba (Holguin) 5607	R	<i>Syncarpia hillii</i> Bailey 20681
E	<i>Plinia toscanoscia</i> Urban 5607 E 19105 Cuba (Pinar del Rio) 5607		

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Magnoliopsida (dicots): Myrtaceae: *Syncarpia*

R	<i>Syzygium alatoramulum</i> B.Hyland	20681 Australia - Queensland 20681
R	<i>Syzygium alliiligneum</i> B.Hyland	20681 Australia - Queensland 20681
I	<i>Syzygium andamanicum</i> (King) Balakr.	10499 India - Andaman Is. 10499
R	<i>Syzygium argyropedicum</i> B.Hyland	20681 Australia - Queensland 20681
R	<i>Syzygium assimile</i> Thwaites var. <i>acuminata</i> P. Ashton	8021 Sri Lanka 8021
Ex	<i>Syzygium balfourii</i> (Baker) Gueho & A.J. Scott	10082 Mauritius - Rodrigues 5852
I	<i>Syzygium benthamianum</i> (Wight ex Duthie) Gamble	India - Tamil Nadu (Sispara, Nilgiri Hills)
E	<i>Syzygium bijouxii</i> Guého & A.J. Scott	10082 Mauritius 10082
R	<i>Syzygium boonjee</i> B.Hyland	20681 Australia - Queensland 20681
R	<i>Syzygium borbonicum</i> Guého & A.J. Scott	10082 Réunion 10082
Ex/E	<i>Syzygium boudillonii</i> (Gamble) Rathakr. & Nair	11494 India - Kerala (Merchiston; Colatoorpoly) 11494
I	<i>Syzygium calvinii</i> (Elm.) Merr.	13833 Philippines (Palawan) 13833
I	<i>Syzygium capoasensis</i> (Merr.) Merr.	13833 Philippines (Palawan) 13833
I	<i>Syzygium chavaran</i> (Bourd.) Gamble	India - Kerala (north Travancore)
R	<i>Syzygium commersonii</i> Guého & A.J. Scott	10082 Mauritius 10082
R	<i>Syzygium contractum</i> Guého & A.J. Scott	10082 Mauritius 10082
V	<i>Syzygium cordifolium</i> Walp. ssp. <i>cordifolium</i>	8021 Sri Lanka 8021
R	<i>Syzygium cordifolium</i> Walp. ssp. <i>spissum</i>	(Alston) P. Ashton 8021 Sri Lanka 8021
E	<i>Syzygium courtallense</i> (Gamble) Alston	11494 India - Tamil Nadu (Courtallum Hills) 11494
V	<i>Syzygium cylindricum</i> (Wight) Alston	8021 Sri Lanka 8021
R	<i>Syzygium dansiei</i> B.Hyland	20681 Australia - Queensland 20681
R	<i>Syzygium densinervium</i> Merr. var. <i>insulare</i>	Chang 20854 Taiwan 20854
I	<i>Syzygium ecostulatum</i> (Elm.) Merr.	13833 Philippines (low altitude) 13833
R	<i>Syzygium euphlebioides</i> (Hayata) S.A.Mori	20511 Taiwan (Heng-ch'un Peninsula) 20511
R	<i>Syzygium firmum</i> Thwaites	8021 Sri Lanka 8021
E	<i>Syzygium gambleanum</i> Rathakr. & Chitra	11494 India - Tamil Nadu (Kanniyakumari) 11494

I	<i>Syzygium iwahigense</i> (Elm.) Merr.	13833 Philippines (low altitude) 13833
I	<i>Syzygium ixoides</i> (Elm.) Merr.	13833 Philippines (Palawan) 13833
I	<i>Syzygium kurzii</i> (Duthie) Balakr. var. <i>andamanica</i>	King 10499 India - Andaman Is. 10499
R	<i>Syzygium kusukusense</i> (Hayata) S.A.Mori	Taiwan (Heng-ch'un)
R	<i>Syzygium lanyunense</i> Chang	20854 Taiwan 20854
R	<i>Syzygium latifolium</i> (Poiret) DC.	10082 Mauritius 10082
I	<i>Syzygium lewisii</i> Alston	8021 Sri Lanka (Ratnapura Dist.) 8021
R	<i>Syzygium macilwraithianum</i> B.Hyland	20681 Australia - Queensland 20681
V	<i>Syzygium makul</i> Gaertner	8021 Sri Lanka 8021
R	<i>Syzygium mamillatum</i> Bosser & Guého	10082 Mauritius 10082
R	<i>Syzygium manii</i> (King) Balakr.	10499 India - Andaman Is. 14782
R	<i>Syzygium mauritianum</i> Guého & A.J. Scott	10082 Mauritius 10082
R	<i>Syzygium micranthum</i> Thwaites	8021 Sri Lanka 8021
I	<i>Syzygium myhendrae</i> (Beddome ex Brandis) Gamble	India - Kerala (Travancore Hills)
I		India - Tamil Nadu (Tirunelveli Hills)
R	<i>Syzygium neesianum</i> Arn.	8021 Sri Lanka 8021
I	<i>Syzygium occidentalis</i> (Bourd.) Ghandhi	India - Kerala
Ex/E	<i>Syzygium palghatense</i> Gamble	11494 India - Kerala (Palghat Hills) 11494
V	<i>Syzygium paniculatum</i> Gaertner	20681 Australia - New South Wales 20681
R	<i>Syzygium petrinense</i> Bosser & Guého	10082 Mauritius 10082
E	<i>Syzygium phyllyraeoides</i> (Trimen) Santapau	12838 Sri Lanka 12838
V	<i>Syzygium pondoense</i> Engl.	20604 South Africa - Cape Province 20604
V		20604 South Africa - Natal 20604
E	<i>Syzygium populifolium</i> (Baker) Guého & A.J.	10082 Mauritius 10082
R	<i>Syzygium pseudostigiatum</i> B.Hyland	20681 Australia - Queensland 20681
I	<i>Syzygium pulgarensis</i> (C.B. Rob.) Merr.	13833 Philippines (Palawan) 13833
I	<i>Syzygium purpuricarpum</i> (Elm.) Merr.	13833 Philippines (Palawan) 13833
R	<i>Syzygium rampans</i> (Baker) Guého & A.J. Scott	10082 Mauritius 10082
R	<i>Syzygium revolutum</i> Walp. ssp. <i>cyclophyllum</i>	(Alston) P. Ashton 8021 Sri Lanka 8021

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Magnoliopsida (dicots): Myrtaceae: *Syzygium*

R	<i>Syzygium rubrimolle</i> B.Hyland	20681
	R	20681 Australia - Queensland 20681
R	<i>Syzygium sharonaе</i> B.Hyland	20681
	R	20681 Australia - Queensland 20681
E	<i>Syzygium spathulatum</i> Thwaites	8021
	E	20013 Sri Lanka 8021
I	<i>Syzygium stocksii</i> (Duthie) Gamble	
	I	India - Karnataka (South Canara)
	I	India - Kerala (Wynaad Hills)
R	<i>Syzygium sylvestre</i> Thwaites	12838
	R	12838 Sri Lanka 12838
E	<i>Syzygium travancoricum</i> Gamble	11494, 21304, 21025
	E	11494 India - Kerala (south) 11494
V	<i>Syzygium vaughnii</i> Guého & A.J. Scott	10082
	V	20771 Mauritius 10082
V	<i>Syzygium velorum</i> B.Hyland	20681
	V	20681 Australia - Queensland 20681
R	<i>Syzygium venosum</i> (Lam.) Guého & A.J. Scott	10082
	R	20771 Mauritius 10082
I	<i>Syzygium wrightii</i> (Baker) A.J. Scott	19181
	I	19182 Seychelles (granitic) 14296
R	<i>Syzygium xerampelinum</i> B.Hyland	20681
	R	20681 Australia - Queensland 20681
E	<i>Temu divaricatum</i> (Berg.) Berg.	16336
	E	16336 Argentina 16336
	E	20176 Argentina - Neuquen 20176
	E	20176 Argentina - Rio Negro 20176
	E	20176 Chile 20176
R	<i>Thaleropia queenslandica</i> (L.S.Smith) Peter G.Wilson	20681
	R	20681 Australia - Queensland 20681
R	<i>Thryptomene hexandra</i> C.White	20681
	I	20681 Australia - New South Wales 20681
	I	20681 Australia - Queensland 20681
V	<i>Thryptomene wittweri</i> J.W.Green	20681
	I	20681 Australia - Northern Territory 20681
	I	20681 Australia - Western Australia 20681
V	<i>Tristania decorticata</i> Merr.	13780
	V	15960 Philippines 13780
V	<i>Tristania littoralis</i> Merr.	13780
	V	15960 Philippines 13780
V	<i>Tristaniopsis jaffrei</i> J.Wyndham Dawson	20893
	V	20893 New Caledonia 20893
R	<i>Tristaniopsis lucida</i> J.Wyndham Dawson	20893
	R	20893 New Caledonia 20893
V	<i>Tristaniopsis macphersonii</i> J.Wyndham Dawson	20893
	V	20893 New Caledonia 20893
V	<i>Tristaniopsis minutiflora</i> J.Wyndham Dawson	20893
	V	20893 New Caledonia 20893
V	<i>Tristaniopsis ninendoensis</i> J.Wyndham Dawson	20893
	V	20893 New Caledonia 20893
E	<i>Tristaniopsis polyandra</i> Guillaumin	20893
	E	20893 New Caledonia 20893
V	<i>Tristaniopsis reticulata</i> J.Wyndham Dawson	20893
	V	20893 New Caledonia 20893
V	<i>Tristaniopsis vieillardii</i> Brongn. & Gris	20893
	V	20893 New Caledonia 20893
E	<i>Tristaniopsis yateensis</i> J.Wyndham Dawson	20893
	E	20893 New Caledonia 20893

V	<i>Ugni selkirkii</i> (Hook. & Arn.) O. Berg	19116
	V	19125 Chile - Juan Fernandez Is. 19116
E	<i>Ugni warscewiczii</i> Berg	20883
	I	20883 Panama 20883
E	<i>Uromyrtus australis</i> A.J.Scott	20681
	E	20681 Australia - New South Wales 20681
R	<i>Uromyrtus metrosideros</i> (Bailey) A.J.Scott	20681
	R	20681 Australia - Queensland 20681
E	<i>Verticordia albida</i> A.S.George	20681
	E	20681 Australia - Western Australia 20681
R	<i>Verticordia aurea</i> A.S.George	20681
	R	20681 Australia - Western Australia 20681
R	<i>Verticordia capillaris</i> A.S.George	20681
	R	20681 Australia - Western Australia 20681
V	<i>Verticordia carinata</i> Turcz.	20681, 14223
	V	20681 Australia - Western Australia 20681
V	<i>Verticordia crebra</i> A.S.George	20681
	V	20681 Australia - Western Australia 20681
V	<i>Verticordia fimbriilepis</i> Turcz. ssp. <i>australis</i> A.S.George	20681
	V	20681 Australia - Western Australia 20681
E	<i>Verticordia fimbriilepis</i> Turcz. ssp. <i>fimbriilepis</i>	20681
	E	20681 Australia - Western Australia 20681
E	<i>Verticordia harveyi</i> Benth.	20681
	E	20681 Australia - Western Australia 20681
V	<i>Verticordia helichrysantha</i> Benth.	20681
	V	20681 Australia - Western Australia 20681
E	<i>Verticordia hughanii</i> F.Muell.	20681
	E	20681 Australia - Western Australia 20681
R	<i>Verticordia integra</i> A.S.George	20681
	R	20681 Australia - Western Australia 20681
R	<i>Verticordia lehmannii</i> Schauer	20681
	R	20681 Australia - Western Australia 20681
R	<i>Verticordia lindleyi</i> Schauer ssp. <i>lindleyi</i>	20681
	R	20681 Australia - Western Australia 20681
R	<i>Verticordia multiflora</i> Turcz. ssp. <i>multiflora</i>	20681
	R	20681 Australia - Western Australia 20681
R	<i>Verticordia paludosa</i> A.S.George	20681
	R	20681 Australia - Western Australia 20681
R	<i>Verticordia penicillaris</i> F.Muell.	20681
	R	20681 Australia - Western Australia 20681
E	<i>Verticordia pityrorops</i> A.S.George	20681
	E	20681 Australia - Western Australia 20681
E	<i>Verticordia plumosa</i> (Desf.) Druce var. <i>aneaotes</i> A.S.George	20681
	E	20681 Australia - Western Australia 20681
R	<i>Verticordia polytricha</i> Benth.	20681
	R	20681 Australia - Western Australia 20681
V	<i>Verticordia staminosa</i> C.Gardner & A.S.George ssp. <i>cylindracea</i>	20681
	V	20681 Australia - Western Australia 20681
E	<i>Verticordia staminosa</i> C.Gardner & A.S.George ssp. <i>staminosa</i>	20681
	E	20681 Australia - Western Australia 20681
R	<i>Verticordia vicinella</i> A.S.George	20681
	R	20681 Australia - Western Australia 20681

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- R *Waterhousea hedraiphyllea* (F.Muell.) B.Hyland 20681
R 20681 Australia - Queensland 20681
- R *Waterhousea mulgraveana* B.Hyland 20681
R 20681 Australia - Queensland 20681
- R *Xanthostemon arenarius* Peter G.Wilson 20681
R 20681 Australia - Queensland 20681
- R *Xanthostemon bracteatus* Merr. 13780
R 15960 Philippines 13780
- V *Xanthostemon carpii* J.Wyndham Dawson 20893
V 20893 New Caledonia 20893
- R *Xanthostemon formosus* Peter G.Wilson 20681
R 20681 Australia - Queensland 20681
- E *Xanthostemon francii* Guillaumin 20893
E 20893 New Caledonia 20893
- I *Xanthostemon glaucum* Pampan.
I New Caledonia
- Ex/E *Xanthostemon glaucus* Pampan. 20893
Ex/E 20802 New Caledonia 20802
- R *Xanthostemon graniticus* Peter G.Wilson 20681
R 20681 Australia - Queensland 20681
- R *Xanthostemon grisei* Guillaumin
R New Caledonia
- R *Xanthostemon gugerlii* Merr.
R New Caledonia
- E *Xanthostemon lateriflorus* Guillaumin 20893
E 20893 New Caledonia 20893
- E *Xanthostemon longipes* Guillaumin 20893
E 20893 New Caledonia 20893
- V *Xanthostemon oppositifolius* Bailey 20681
V 20681 Australia - Queensland 20681
- Ex *Xanthostemon sebertii* Guillaumin 20802
Ex 20802 New Caledonia (Prony Bay) 20802
- R *Xanthostemon sulfureus* Guillaumin 20893
R New Caledonia
- V *Xanthostemon verdugonianus* Naves 13780
V 15960 Philippines 13780
- V *Xanthostemon vieillardii* Brongn. & Gris 20893
V 20893 New Caledonia 20893
- R *Xanthostemon whitei* Gugerli 20681
R 20681 Australia - Queensland 20681
- R *Xanthostemon xerophilus* Peter G.Wilson 20681
R 20681 Australia - Queensland 20681
- V *Xanthostemon youngii* C.White & Francis 20681
V 20681 Australia - Queensland 20681

Nepenthaceae

Number of genera: 1
Number of species: 75
Recorded threatened species: 19 (25%)

East Indies to Madagascar.

- I *Nepenthes burbridgeae* Hook. f. ex Burb.
I Malaysia - Sabah (Mt Kinabalu, Mt Tambuyukon)
- R *Nepenthes burkei* Masters var. *burkei*
R Philippines
- I *Nepenthes deaniana* Macfarlane 13833
I 13833 Philippines (Mt. Pulgar) 13833
- R *Nepenthes destillatoria* Brion 20013
R 20013 Sri Lanka 20013

- V *Nepenthes edwardsiana* Hook. f.
V Malaysia - Sabah
- E *Nepenthes gracillima* Ridley 13873
E Malaysia - Peninsular Malaysia 13873
- I *Nepenthes khasiana* Hook. f. 15658
I India - Assam (Khasi hills)
I India - Meghalaya (Jaintia hills)
- R *Nepenthes lowii* Hook. f.
R Brunei Darussalam 13868
V Malaysia - Sabah
R 14965 Malaysia - Sarawak (incl. G. Mulu) 14965
- V *Nepenthes madagascariensis* Poir. 8316
V Madagascar 8316
- R *Nepenthes masoalensis* R. Schmid-Hollinger 8316
R Madagascar 8316
- E *Nepenthes muluensis* M. Hotta
E Malaysia - Sarawak 13868
- Ex/E *Nepenthes neglecta* Macfarlane 13868
Ex/E 12225 Malaysia - Sabah (Labuan) 13868
- E *Nepenthes northiana* Hook. f. 14965
E 14965 Malaysia - Sarawak (Tai Ton (limestone)) 14965
- R *Nepenthes paniculata* Danser 19588
R 19588 Indonesia - Irian Jaya (Doorman Top) 8316
- V *Nepenthes pervillei* Blume 14296
V Seychelles (granitic) 14296
- I *Nepenthes philippinensis* Macfarlane 13833
I 13833 Philippines (Palawan) 13833
- V *Nepenthes rajah* Hook. f. 15658
V 20889 Malaysia - Sabah (Mt Kinabalu; Mt Tambuyukon) 20889
- R *Nepenthes veitchii* Hook. f.
R Brunei Darussalam 13868
I Malaysia - Sabah
I Malaysia - Sarawak
- V *Nepenthes villosa* Hook.
V Malaysia - Sabah (Mt Kinabalu)

Nesogenaceae

Number of genera: 1
Number of species: 7
Recorded threatened species: 3 (42%)

East Africa, Madagascar, Indian Ocean, South Pacific.

- Ex/E *Nesogenes decumbens* Balf.f. 10082
Ex/E Mauritius - Rodrigues 5852
- I *Nesogenes euphrasiooides* (W.J.Hooker & Arnott)
A.L.DC. 19473, 20845
E 19473 Cook Is. (Southern group) (Mauke and Mitiaro) 19473
I 20845 French Polynesia - Society Is. (Tupai) 20845
I 20845 French Polynesia - Tuamotu Is. 20845
- Ex *Nesogenes orerensis* (Cordem.) Marais 10082
Ex 10082 Réunion 10082
- E *Nesogenes rotensis* 20818
E 20819 North Mariana Is. (Rota) 20819

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Magnoliopsida (dicots): Nyctaginaceae: *Abronia*

Nyctaginaceae

Number of genera:	30
Number of species:	300
Recorded threatened species:	49 (16%)

Pantropical, particularly America.

V	<i>Abronia alba</i> Eastw. 20850 I 20850 U.S. - California 20850	R 15534 Yemen - Socotra 15534
E	<i>Abronia alpina</i> Brandeg. 20850 E 20850 U.S. - California 20850	<i>Guapira clarensis</i> Borth. 11840 R 19105 Cuba (Las Villas) 11840
R	<i>Abronia ameliae</i> Lundell 20850 R 20850 U.S. - Texas 20850	<i>Guapira leonis</i> (Standley) Lundell E 19105 Cuba (Prov. Habana) 19105
E	<i>Abronia ammophila</i> Greene 20850 E 20850 U.S. - Wyoming 20850	<i>Guapira rotundifolia</i> (Heimerl) Lundell 20883 R 20883 Jamaica 20883
R	<i>Abronia bigelovii</i> Heimerl 20850 R 20850 U.S. - New Mexico 20850	<i>Guapira standleyana</i> Woods. 20883, 9006 I 20883 Panama 20883
V	<i>Abronia latifolia</i> Eschsch. 13154 V 10701 Canada - British Columbia 10701	<i>Guapira suborbiculata</i> (Duss.) Lundell 10200 I Dominica 10200 I Martinique 10200
E	<i>Abronia macrocarpa</i> L.A. Gal. 20850, 17694 E 20850 U.S. - Texas 20850	<i>Guapira witsbergeri</i> Lundell 9444 R 10359 El Salvador 9444
R	<i>Abronia minor</i> Standl. 20850 I 20850 U.S. - California 20850	<i>Mirabilis collina</i> Shinners 20850 V 20850 U.S. - Texas 20850
V	<i>Abronia neurophylla</i> Standl. 20850 I 20850 U.S. - California 20850	<i>Mirabilis macfarlanei</i> Constance & Rollins 20850 V 20850 U.S. - Idaho 20850 E 20850 U.S. - Oregon 20850
Ex	<i>Abronia umbellata</i> Lam. ssp. <i>acutalata</i> (Standl.) Tillett 20850, 13154	<i>Mirabilis pauciflora</i> (Buckl.) Standl. 20850 I 20850 U.S. - Oklahoma 20850 V 20850 U.S. - Texas 20850
	Ex 20850 Canada - British Columbia 20850 Ex 13154 U.S. - Oregon 13154 Ex 20850 U.S. - Washington 20850	<i>Mirabilis pudica</i> Barneby 20850 R 20850 U.S. - Nevada 20850
V	<i>Abronia umbellata</i> Lam. ssp. <i>breviflora</i> (Standl.) Munz 20850	<i>Mirabilis rotundifolia</i> (Greene) Standl. 20883, 20850 E 20850 U.S. - Colorado 20850 I 20883 Puerto Rico 20883
V	<i>Acleisanthes crassifolia</i> Gray 20883, 20850, 8058 V 20850 U.S. - Texas 20850 I 20883 Mexico 20883	<i>Neea amplexicaulis</i> Dwyer & Hayden 20883, 10001 I 20883 Panama 20883
V	<i>Acleisanthes wrightii</i> (Gray) Benth. & Hook. f. ex Hemsl. 20850 V 20850 U.S. - Texas 20850	<i>Neea dariensis</i> Dwyer & Hayden 20883, 10001 I 20883 Panama 20883
R	<i>Anulocalus annulatus</i> (Coville) Standl. 20850 I 20850 U.S. - California 20850	<i>Neea ekmanii</i> Heimerl 5607 E 19105 Cuba (Cienfuegos, Villa Clara) 5607
R	<i>Anulocalus leiosolenus</i> I.M. Johnston var. <i>lasianthus</i> I.M. Johnston 20850 R 20850 U.S. - Texas 20850	<i>Neea elegans</i> Dwyer & Hayden 20883, 10001 I 20883 Panama 20883
V	<i>Anulocalus reflexus</i> I.M. Johnston 20883, 20850 E 20850 U.S. - Texas 20850 I 20883 Mexico 20883	<i>Okenia hypogaea</i> Schlecht. & Cham. 20850 V 20850 U.S. - Florida 20850
E	<i>Boerhavia diffusa</i> L. var. <i>leiocarpa</i> (Heimerl) Adams 20883 E 20883 Jamaica 20883	<i>Pisonia albida</i> (Heimerl) Britt. ex Standl. 20883 I 20883 Puerto Rico 20883
V	<i>Boerhavia mathisiana</i> F.B. Jones 20850, 11630 E 20850 U.S. - Texas 20850	<i>Pisonia costata</i> (Bojer ex Bouton) Choisy 10082 V 20771 Mauritius 10082
V	<i>Boerhavia megaptera</i> Standl. 20850 I 20850 U.S. - Arizona 20850	<i>Pisonia donnell-smithii</i> Heimerl ex Standley 9004 I 10359 El Salvador 10359 R 9004 Guatemala 9004
R	<i>Caribea littoralis</i> Alain 11840 R 19105 Cuba (Guantanamo) 11840	<i>Pisonia ekmani</i> Heimerl 5607 R 19105 Cuba (Las Tunas, Holguin) 5607
R	<i>Commicarpus heimerlii</i> (Vierh.) Meikle 10778 R 15534 Yemen - Socotra 10778	<i>Pisonia floridana</i> Britt. ex Small 20850, 14662 E 20850 U.S. - Florida 20850
R	<i>Commicarpus simonyi</i> (Heimerl & Vierh.) Meikle 15534	<i>Pisonia graciliscens</i> (Heimerl) Stemmerik 20845 E 20845 French Polynesia - Society Is. (Tahiti) 20845
		<i>Pisonia lanceolata</i> (Poiret) Choisy 10082 E 14234 Réunion 14234 R 20771 Mauritius 10082
E		<i>Pisonia sechellarum</i> F. Friedmann 14296 E 14981 Seychelles (Silhouette, possibly formerly on Mahé) 14296
I		<i>Pisonia siphonocarpa</i> (Heimerl) Stemmerik 20845 I 20845 French Polynesia - Society Is. (Moorea) 20845

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Magnoliopsida (dicots): Nyctaginaceae: *Pisonia*

Ex/E	<i>Pisonia suborbiculata</i> Hemsley ex Duss 19001 Ex/E 19001 Martinique (Pointe du Vauclin; Cap Salomon) 19001
V	<i>Pisonia sylvatica</i> Standley 9037 V 9426 Costa Rica 9037
E	<i>Pisonia wagneriana</i> Fosberg 20850, 14209 E 20850 U.S. - Hawaii (Kaua'i) 20850
R	<i>Pisoniella arborea</i> (Lagasca & Rodriguez) Standley 9015 R 19755 Mexico 9015

Nymphaeaceae

Number of genera:	5
Number of species:	50
Recorded threatened species:	4 (8%)

Cosmopolitan, in fresh water habitats.

V	<i>Nuphar lutea</i> ssp. <i>sagittifolia</i> (Walt.) E.O. Beal 20850 I 20850 U.S. - Indiana 20850 V 20850 U.S. - North Carolina 20850 I 20850 U.S. - South Carolina 20850 E 20850 U.S. - Virginia 20850
V	<i>Nuphar lutea</i> ssp. <i>ulvacea</i> (Mill. & Standl.) E.O. Beal 20850 V 20850 U.S. - Florida 20850
R	<i>Nuphar pumilum</i> DC. var. <i>ozense</i> (Miki) Hara 10572 R 10572 Japan 10572
V	<i>Nuphar shimapai</i> Hayata 20511 V 20511 Taiwan 20511
V	<i>Nuphar subintegerrimum</i> (Casp.) Makino 10572 V 10572 Japan 10572

Ochnaceae

Number of genera:	30
Number of species:	400
Recorded threatened species:	15 (3%)

Tropical, especially Brazil.

I	<i>Brackenridgea palustris</i> Bartell. ssp. <i>foxworthyi</i> (Elm.) Kanis 13833 I 13833 Philippines (low altitude) 13833
R	<i>Fleurydora felicis</i> A. Chev. 7926 R 7926 Guinea 7926
R	<i>Indosinia involucrata</i> (Gagnepain) Vidal 6057 I 20985 Vietnam 6057
E	<i>Ochna rufescens</i> Thwaites 12838 E 12838 Sri Lanka 12838
Ex	<i>Ouratea alaternifolia</i> (A. Rich.) M. Gomez 5607 Ex 15112 Cuba (Habana) 5607
V	<i>Ouratea amplexens</i> (Stapf) Engl. 20274 V 20858 Ghana 20274 V 20858 Liberia 7926
E	<i>Ouratea coeleensis</i> Dwyer 20883, 9006 I 20883 Panama 20883
E	<i>Ouratea elegans</i> Urb. 20883, 13336 E 20883 Jamaica 20883
E	<i>Ouratea flexipedicellata</i> Dwyer 20883, 9006 I 20883 Panama 20883
R	<i>Ouratea gillyana</i> (Dwyer) Sandw. & Maguire 8679

R	Guyana 8679 <i>Ouratea jamaicensis</i> (Planch.) Urb. 20883 R 20883 Jamaica 20883
E	<i>Ouratea patelliformis</i> Dwyer 20883, 9006 I 20883 Panama 20883
R	<i>Ouratea sacreuxii</i> (van Tiegh.) Beentje 20057 R 20057 Kenya (Shimba hills) 20057 R 20057 Tanzania 17435
V	<i>Ouratea schusteri</i> Engler 20057 V 20057 Kenya (Taita hills & Kasigau) 20057 V 20057 Tanzania (western Usambaras; Uluguru Mnts.) 17435
V	<i>Sauvagesia paucielata</i> Sastre 20883, 10747 V 16317 Panama 20883
R	<i>Sinia rhodoleuca</i> Diels 17617 R 17617 China - Guangdong (Fengkai, Huaiji, Lianshan) 11139 R 17617 China - Guangxi 11139
Olacaceae	
Number of genera: 24-30	
Number of species: 250	
Recorded threatened species: 59 (23%)	
Tropical and subtropical.	
I	<i>Anacolosa densiflora</i> Beddoe I India - Kerala (Travancore Hills) I India - Tamil Nadu
R	<i>Brachynema ramiflorum</i> Bentham 20883 I 20883 Brazil 20883
V	<i>Cathedra bahiensis</i> Sleumer 20883 I 20883 Brazil 20883
E	<i>Cathedra grandiflora</i> Loesener 20883 E 20883 Brazil 20883
R	<i>Cathedra paraensis</i> Sleumer 20883 I 20883 Brazil 20883
R	<i>Cathedra rubricaulis</i> Miers 20883 I 20883 Brazil 20883
R	<i>Curupira tefensis</i> Black 20883 I 20883 Brazil 20883
E	<i>Douradoa consimilis</i> Sleumer 20883 I 20883 Brazil 20883
E	<i>Dulacia crassa</i> (Monachino) Sleumer 20883 I 20883 Guyana 20883
R	<i>Dulacia cyanocarpa</i> Sleumer 20883 I 20883 Venezuela 20883
V	<i>Dulacia egleri</i> (Rangel) Sleumer 20883 I 20883 Brazil 20883
R	<i>Dulacia gardneriana</i> (Bentham) O. Kuntze 20883 I 20883 Brazil 20883
E	<i>Dulacia papillosa</i> (Rangel) Sleumer 20883 I 20883 Brazil 20883
V	<i>Dulacia pauciflora</i> (Bentham) O. Kuntze 20883 I 20883 Brazil 20883
E	<i>Dulacia singularis</i> Vellozo 20883 I 20883 Brazil 20883
V	<i>Dulacia tepuiensis</i> (Steyermark) Sleumer & Steyermark 20883 I 20883 Venezuela 20883
E	<i>Heisteria amazonica</i> Sleumer 20883

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Magnoliopsida (dicots): Olacaceae: *Heisteria*

I	20883	Brazil	20883	I	20883	Cuba	20883
E	<i>Heisteria amphoricarpa</i> (Ducke) Sleumer	20883		Schoepfia haitiensis	Urban & Britton	20883	
I	20883	Brazil	20883	I	20883	Dominican Republic	20883
V	<i>Heisteria asplundii</i> Sleumer	20883		I	20883	Haiti	20883
I	20883	Ecuador	20883	R	<i>Schoepfia harrisii</i> Urb.	20883, 13336	
E	<i>Heisteria blanchetiana</i> (Engler) Sleumer	20883		R	13336	Jamaica (Clarendon, Trelawny)	20883
I	20883	Brazil	20883	R	<i>Schoepfia multiflora</i> Urb.	20883	
R	<i>Heisteria citrifolia</i> Engler	20883		R	20883	Jamaica	20883
I	20883	Brazil	20883	R	<i>Schoepfia pringlei</i> Robinson	20883	
R	<i>Heisteria concinna</i> Standl.	20883		I	20883	Mexico	20883
I	20883	Costa Rica	20883	E	<i>Schoepfia scopulorum</i> Alain	20883	
I	20883	Panama	20883	I	20883	Cuba	20883
R	<i>Heisteria costaricensis</i> J.D. Sm.	20883		E	<i>Schoepfia shreveana</i> Wiggins	20883	
I	20883	Costa Rica	20883	I	20883	Mexico	20883
I	20883	Panama	20883	E	<i>Schoepfia stenophylla</i> Urban	20883, 5607	
R	<i>Heisteria huberiana</i> Sleumer	20883		E	20883	Cuba (Gramma; Santiago de Cuba)	20883
I	20883	Brazil	20883	V	<i>Schoepfia tepuiensis</i> Steyermark	20883	
R	<i>Heisteria maguirei</i> Sleumer	20883		I	20883	Venezuela	20883
I	20883	Brazil	20883	R	<i>Schoepfia tetramera</i> Herzog	20883	
I	20883	Guyana	20883	I	20883	Bolivia	20883
I	20883	Venezuela	20883	E	<i>Schoepfia velutina</i> Sandwith	20883	
V	<i>Heisteria maytenoides</i> Spruce ex Engler	20883		I	20883	Brazil	20883
I	20883	Venezuela	20883	R	<i>Strombosia nana</i> Kosterm.	12838	
R	<i>Heisteria petandra</i> (Bentham ex Reisseck) Engler	20883		R	12838	Sri Lanka	12838
I	20883	Brazil	20883	V	<i>Tetrastylidium peruvianum</i> Sleumer	20883	
I	20883	Venezuela	20883	I	20883	Brazil	20883
E	<i>Heisteria salicifolia</i> Engler	20883		I	20883	Peru	20883
E	<i>Heisteria skutchii</i> Sleumer	20883		R	<i>Ximenia coriacea</i> Engler	20883	
I	20883	Costa Rica	20883	I	20883	Brazil	20883
R	<i>Malania oleifera</i> Chun & Lee	17617		R	<i>Ximenia horrida</i> Urban & Ekman	20883	
R	17617	China - Guangxi	11139	I	20883	Dominican Republic (Pedernales, Azua)	21008
R	17617	China - Yunnan (Funing; Guangnan; Wengshan)	11139	I	20883	Haiti	20883
I	<i>Octoknema orientalis</i> Mildbr.	20556		R	<i>Ximenia parviflora</i> var. <i>glaucia</i>	Defilips	
I	5926	Tanzania (Udzungwa & Mahenge Mts.)	20921	I	20883	Mexico	20883
V	<i>Olax angulata</i> A.S. George	20681		E	<i>Ximenia pubescens</i> Standley	20883	
V	20681	Australia - New South Wales	20681	E	20883	Mexico	20883
R	<i>Olax evrardii</i> Gagnepain	6057		V	<i>Ximenia roigii</i> León	20883, 5607	
R		Vietnam	6057	E	19105	Cuba (Las Tunas)	20883
I	<i>Olax imbricata</i> Roxb. var. <i>membranifolia</i> Kurz	7771					
I	India - Nicobar Is. (Katchal Is.)	7771					
I	<i>Olax kilimandscharica</i> Knobl.	5926					
I	5926	Tanzania (Kilimanjaro)	5926				
I	<i>Olax pentandra</i> Sleumer	5926					
I	5926	Tanzania	5926				
V	<i>Olax psittacorum</i> (Lam.) Vahl	10082					
V	14234	Réunion	14234				
E	20771	Mauritius	10082				
R	<i>Olax schliebenii</i> Knobl.	5926					
R	5926	Tanzania	5926				
E	<i>Schoepfia arenaria</i> Britt.	20883					
E	20883	Puerto Rico	20883				
R	<i>Schoepfia californica</i> Brandegee	20883					
I	20883	Mexico	20883				
E	<i>Schoepfia cubensis</i> Britton & Wilson	20883, 5607					
R	19105	Cuba (Holguín)	20883				
E	<i>Schoepfia didyma</i> Wright ex Grisebach	20883					

Oleaceae

Number of genera: 30
 Number of species: 600
 Recorded threatened species: 70 (11%)

Nearly cosmopolitan, especially Asia and Malesia.

E	<i>Abeliophyllum distichum</i> Nakai	15957
E	15957	Korea, South (Mt. Kunja)
E	<i>Chionanthus acunae</i> (Borch. & Muniz) Borch.	5607
E	19105	Cuba (Camaguey)
V	<i>Chionanthus adamsii</i> Stearn	20883, 13336
V	13336	Jamaica
E	<i>Chionanthus ayresii</i> A.J. Scott	10082
E	20771	Mauritius
E	<i>Chionanthus boutonii</i> A.J. Scott	10082
E	20771	Mauritius
E	<i>Chionanthus broomeana</i> (Horne ex Oliver) A.J. Scott var. <i>broomeana</i>	10082
E	20771	Mauritius

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Magnoliopsida (dicots): Oleaceae: *Chionanthus*

R	<i>Chionanthus jamaicensis</i> (Urb.) Stearn	20883, 13336
	R	13336 Jamaica 20883
V	<i>Chionanthus moncadeae</i> (Borh. & Muniz) Borh.	5607
	V	19105 Cuba (Holguin) 5607
E	<i>Chionanthus proctorii</i> Stearn	20883, 13336
	E	13336 Jamaica 20883
R	<i>Chionanthus pygmaeus</i> Small	20850
	R	20850 U.S. - Florida 20850
R	<i>Forestiera eggersiana</i> Krug & Urban	19934
	I	19934 Puerto Rico 19934
	I	19934 St Martin & St Barthelemy 19934
	R	19934 British Virgin Is. 19934
	I	19934 USA - Virgin Is. 19934
V	<i>Forestiera ekmanii</i> Borh.	5607
	V	19105 Cuba (Pinar del Rio) 5607
R	<i>Forestiera godfreyi</i> L.C. Anders.	20850
	V	20850 U.S. - Florida 20850
	E	20850 U.S. - Georgia 20850
	I	20850 U.S. - South Carolina 20850
V	<i>Forestiera segregata</i> (Jacq.) Krug & Urban var. <i>pinetorum</i> (Small) M.C. Johnston	20850
	V	20850 U.S. - Florida 20850
V	<i>Forsythia japonica</i> Makino var. <i>japonica</i>	10573
	V	10573 Japan 10573
V	<i>Forsythia japonica</i> Makino var. <i>subintegra</i> Hara	10573
	V	10573 Japan 10573
E	<i>Forsythia saxatilis</i> Nakai	15957
	E	15923 Korea, South (Mt Kwanak, Mt Pukhan)
R	<i>Fraxinus gooddingii</i> Little	20883, 20850, 8058
	R	20850 U.S. - Arizona 20850
	V	20883 Mexico 20883
V	<i>Fraxinus papillosa</i> Lingelsh.	20850
	I	20850 U.S. - Arizona 20850
	I	20850 U.S. - New Mexico 20850
	I	20850 U.S. - Texas 20850
R	<i>Haenianthus grandifolius</i> Urban	5607
	R	19105 Cuba 5607
I	<i>Henslowia erythrocarpa</i> Kurz	7771
	I	India - Nicobar Is. (Kamorta Is.) 7771
I	<i>Hesperelaea palmeri</i> A.Gray	12015
	I	19850 Mexico (Guadalupe I.) 12015
I	<i>Jasminum andamanicum</i> Balakr. & N.G. Nair	7771
	I	India - Andaman Is. (South and Middle Andamans) 7771
I	<i>Jasminum angustitubum</i> Knobl.	5926
	I	5926 Tanzania 5926
V	<i>Jasminum azoricum</i> L.	17891
	V	Portugal - Madeira 17891
R	<i>Jasminum barrelierii</i> Webb & Berthel.	
	R	Spain - Canary Is.
E	<i>Jasminum carissoides</i> Kerr	19120
	E	19120 Thailand 19120
R	<i>Jasminum cordatum</i> Ridley	
	R	Malaysia - Peninsular Malaysia (Perak; Selangor)
I	<i>Jasminum curtisii</i> King & Gamble	
	I	Malaysia - Peninsular Malaysia (Perlis; Ipoh, Perak)
I	<i>Jasminum ellipticum</i> Knobl.	5926
	I	5926 Tanzania (Lindi) 5926

I	<i>Jasminum fluminense</i> Vell. ssp. <i>socotranum</i> P.S. Green	15534
I	I	15534 Yemen - Socotra 15534
I	<i>Jasminum insularum</i> Kerr	19120
	I	19120 Thailand 19120
V	<i>Jasminum kriegeri</i> Guillaumin	20893
	V	20893 New Caledonia 20893
V	<i>Jasminum linearifolium</i> Guillaumin	20893
	V	20893 New Caledonia 20893
E	<i>Jasminum noumeense</i> Schltr.	20802
	E	20893 New Caledonia 20802
V	<i>Jasminum promontorianum</i> Däniker	20893
	V	20893 New Caledonia 20893
I	<i>Jasminum putti</i> Kerr	19120
	I	19120 Thailand 19120
I	<i>Jasminum rarum</i> Kerr	19120
	I	19120 Thailand 19120
E	<i>Jasminum sempervirens</i> Kerr	19120
	E	19120 Thailand 19120
E	<i>Jasminum stellipilum</i> Kerr	19120
	E	19120 Thailand 19120
E	<i>Jasminum tangense</i> Kerr	19120
	E	19120 Thailand 19120
R	<i>Jasminum unifoliolatum</i> Balakr. & Nair	10177
	R	14782 India - Andaman Is. (Saddle Peak, N. Andamans) 10177
E	<i>Jasminum virgatum</i> Kerr.	19120
	E	19120 Thailand 19120
I	<i>Jasminum wightii</i> C.B. Clarke	
	I	India - Tamil Nadu (Coimbatore)
R	<i>Jasminum wrayi</i> King & Gamble	
	R	Malaysia - Peninsular Malaysia (Perak; Kelantan)
I	<i>Ligustrum decisnei</i> C.B. Clarke var. <i>beddomei</i> Gamble	
	I	India - Karnataka (Kiggatnad, Coorg)
V	<i>Ligustrum matudae</i> Kaneh.	
	V	Taiwan (Heng-ch'un)
E	<i>Ligustrum microcarpum</i> Kanehira & Sasaki	20854
	E	20854 Taiwan 20854
R	<i>Ligustrum morrisonense</i> Kanehira & Sasaki	20511
	R	20511 Taiwan 20511
R	<i>Ligustrum pricei</i> Hayata	20854
	R	20854 Taiwan 20854
R	<i>Ligustrum seisuiense</i> Shimizu & Kao	20511
	R	Taiwan (Mt Chingshui)
V	<i>Ligustrum tamakii</i> Hatus.	20626
	V	20626 Japan (Ryukyu) 20626
V	<i>Linociera albiflora</i> (Thwaites) C.B. Clarke	12838
	V	12838 Sri Lanka 12838
I	<i>Linociera calcicola</i> Kerr	19120
	I	19120 Thailand 19120
I	<i>Linociera eriorachis</i> Kerr	19120
	I	19120 Thailand 19120
I	<i>Linociera procera</i> Kerr	19120
	I	19120 Thailand 19120
E	<i>Linociera sutepensis</i> Kerr	19120
	E	19120 Thailand 19120
I	<i>Linociera velutina</i> Kerr	19120

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Magnoliopsida (dicots): Oleaceae: *Linociera*

I	<i>19120</i>	Thailand	<i>19120</i>
I	<i>Myxopyrum confertum</i> Kerr	<i>19120</i>	
I		19120	Thailand
V	<i>Notelaea lloydii</i> Guymer	<i>20681</i>	
V		20681	Australia - Queensland
R	<i>Notelaea pungens</i> Guymer	<i>20681</i>	
R		20681	Australia - Queensland
R	<i>Olea europaea</i> L. ssp. <i>cerasiformis</i> (Webb & Berth.) Kunkel & Sund.		
R		Portugal	- Madeira
R		Spain	- Canary Is.
R	<i>Olea schliebenii</i> Knobl.	<i>7959</i>	
R		Tanzania (Uluguru Mts.)	<i>7959</i>
V	<i>Osmanthus okinawensis</i> Hatus.	<i>20626</i>	
V		20626	Japan (Ryukyu Islands)
V	<i>Osmanthus rigidus</i> Nakai	<i>10573</i>	
V		10573	Japan (Ils. Tokara)
R	<i>Osmanthus scortechinii</i> King & Gamble		
R		Malaysia	- Peninsular Malaysia
I	<i>Picconia azorica</i> (Tutin) Knobl.	<i>8000</i> , <i>20171</i>	
I		19174	Portugal - Azores
V	<i>Picconia excelsa</i> (Aiton) DC.	<i>17534</i>	
V		17534	Portugal - Madeira
V		17534	Spain - Canary Is.
I	<i>Schrebera greenwayi</i> Turrill	<i>5926</i>	
I		5926	Tanzania
R	<i>Syringa josikaea</i> J.Jacq. ex Rehb.	<i>5942</i> , <i>20171</i>	
R		19949	Romania
I		5942	Ukraine
E	<i>Syringa pinnatifolia</i> Hemsl. var. <i>alashanica</i> Ma & S.Q. Zhou	<i>11139</i>	
E		11139	China - Ningxia (Helanshan)
E	<i>Syringa pinnatifolia</i> Hemsl. var. <i>pinnatifolia</i>	<i>17617</i>	
E		17617	China - Qinghai (Xunhua)
E		17617	China - Shaanxi (Huxian, Taiboshan, Zhouzi)
E		11139	
E		17617	China - Sichuan (J'chuan, Baoxing, Kangding)
E		11139	

Oliniaceae

Number of genera:	1
Number of species:	8
Recorded threatened species:	2 (25%)

Southern and eastern Africa; ?St. Helena.

I	<i>Plectronia ficiformis</i> (Hook.f.) Gamble
I	India - Karnataka (Mysore)
I	India - Tamil Nadu (Palani & Sivagiri Hills)
I	<i>Plectronia pergracilis</i> (Bourd.) Gamble
I	India - Kerala (Colatoorpoly, Travancore)

Onagraceae

Number of genera:	17
Number of species:	675
Recorded threatened species:	119 (17%)

Temperate and subtropical, especially New World.

V	<i>Boisduvalia cleistogama</i> Curran	<i>20850</i>
I		20850 U.S. - California
R	<i>Boisduvalia macrantha</i> Heller	<i>20850</i>
I		20850 U.S. - California

I	<i>20850</i>	U.S. - Idaho	<i>20850</i>
I	<i>20850</i>	U.S. - Oregon	<i>20850</i>
R	<i>Camissonia arenaria</i> (A. Nels.) Raven	<i>20850</i>	
I		20850 U.S. - Arizona	<i>20850</i>
I		20850 U.S. - California	<i>20850</i>
V	<i>Camissonia atwoodii</i> Cronq.	<i>20850</i>	
E		20850 U.S. - Utah	<i>20850</i>
E	<i>Camissonia benitensis</i> Raven	<i>20850</i>	
E		20850 U.S. - California (San Benito Co.)	<i>20850</i>
V	<i>Camissonia bistorta</i> (Nutt. ex Torr. & Gray) Raven	<i>20850</i>	
I		20850 Canada - British Columbia	<i>20850</i>
I		20850 U.S. - California	<i>20850</i>
R	<i>Camissonia boothii</i> (Dougl. ex Lehm.) Raven ssp. <i>alyssoides</i> (Hook. & Arn.) Raven	<i>20850</i>	
I		20850 U.S. - California	<i>20850</i>
I		20850 U.S. - Idaho	<i>20850</i>
R		20850 U.S. - Nevada	<i>20850</i>
I		20850 U.S. - Oregon	<i>20850</i>
I		20850 U.S. - Utah	<i>20850</i>
R	<i>Camissonia campestris</i> (Greene) Raven	<i>20850</i>	
I		20850 U.S. - California	<i>20850</i>
I		20850 U.S. - Nevada	<i>20850</i>
R	<i>Camissonia cardiophylla</i> (Torr.) Raven	<i>20850</i>	
I		20850 U.S. - Arizona	<i>20850</i>
I		20850 U.S. - California	<i>20850</i>
I		20850 U.S. - Nevada	<i>20850</i>
E	<i>Camissonia confertiflora</i> (Raven) Raven	<i>20850</i>	
E		20850 U.S. - Arizona	<i>20850</i>
V	<i>Camissonia confusa</i> Raven	<i>20850</i>	
I		20850 U.S. - Arizona	<i>20850</i>
I		20850 U.S. - California	<i>20850</i>
E	<i>Camissonia exilis</i> (Raven) Raven	<i>20850</i>	
E		20850 U.S. - Arizona	<i>20850</i>
E		20850 U.S. - Utah	<i>20850</i>
E	<i>Camissonia gouldii</i> Raven	<i>20850</i>	
E		20850 U.S. - Arizona	<i>20850</i>
E		20850 U.S. - Utah	<i>20850</i>
V	<i>Camissonia guadalupensis</i> (S.Watson) Raven	<i>20850</i>	
I		20850 U.S. - California	<i>20850</i>
E	<i>Camissonia guadalupensis</i> (S.Watson) Raven ssp. <i>clementina</i> (Raven) Raven	<i>20850</i>	
E		20850 U.S. - California	<i>20850</i>
E	<i>Camissonia hardhamiae</i> Raven	<i>20850</i>	
E		20850 U.S. - California	<i>20850</i>
V	<i>Camissonia heterochroma</i> (S.Watson) Raven	<i>20850</i>	
I		20850 U.S. - California	<i>20850</i>
I		20850 U.S. - Nevada	<i>20850</i>
R	<i>Camissonia hirtella</i> (Greene) Raven	<i>20850</i>	
I		20850 U.S. - California	<i>20850</i>
R	<i>Camissonia ignota</i> (Jepson) Raven	<i>20850</i>	
I		20850 U.S. - California	<i>20850</i>
E	<i>Camissonia integrifolia</i> Raven	<i>20850</i>	
I		20850 U.S. - California	<i>20850</i>
V	<i>Camissonia lacustris</i> Raven	<i>20850</i>	
I		20850 U.S. - California	<i>20850</i>
E	<i>Camissonia lewisii</i> Raven	<i>20850</i>	
I		20850 U.S. - California	<i>20850</i>
V	<i>Camissonia luciae</i> Raven	<i>20850</i>	
I		20850 U.S. - California	<i>20850</i>
V	<i>Camissonia megalantha</i> (Munz) Raven	<i>20850</i>	

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Magnoliopsida (dicots): Onagraceae: *Camissonia*

V	<i>Camissonia micrantha</i> (Hornem. ex Spreng.) Raven	20850 U.S. - Nevada	20850
R	<i>Camissonia nevadensis</i> (Kellogg) Raven	20850	
R	<i>Camissonia ovata</i> (Nutt. ex Torr. & Gray) Raven	20850	
R	<i>Camissonia pallida</i> (Abrams) Raven	20850	
R	<i>Camissonia palmeri</i> (S.Watson) Raven	20850	
V	<i>Camissonia parryi</i> (S.Watson) Raven	20850	
R	<i>Camissonia pygmaea</i> (Dougl. ex Lehm.) Raven	20850	
V	<i>Camissonia sierrae</i> Raven	20850	
E	<i>Camissonia sierrae</i> Raven ssp. <i>alticola</i>	Raven	20850
V	<i>Camissonia specuicola</i> (Raven) Raven	20850	
E	<i>Camissonia specuicola</i> (Raven) Raven ssp. <i>hesperia</i> (Raven)	20850	
V	<i>Camissonia specuicola</i> (Raven) Raven ssp. <i>specuicola</i>	20850	
R	<i>Camissonia strigulosa</i> (Fisch. & C.A. Mey.) Raven	20850	
R	<i>Camissonia tanacetifolia</i> (Torr. & A.Gray) Raven ssp. <i>quadriperforata</i>	Raven	20850
R	<i>Clarkia affinis</i> H.F. & M.E. Lewis	20850	
R	<i>Clarkia arcuata</i> (Kellogg) A. Nels. & J.F. Macbr.	Macbr.	20850
V	<i>Clarkia biloba</i> (Durand) Nelson & J.F. Macbr. ssp. <i>australis</i> H.F. & M.E. Lewis	20850	
V	<i>Clarkia borealis</i> E. Small	20850	
E	<i>Clarkia borealis</i> E. Small ssp. <i>arida</i> E. Small	20850	
V	<i>Clarkia borealis</i> E. Small ssp. <i>borealis</i>	20850	
V	<i>Clarkia bottae</i> (Spach) H.F. & M.E. Lewis	20850	
R	<i>Clarkia breweri</i> (Gray) Greene	20850	
V	<i>Clarkia concinna</i> (Fisch & Mey.) Greene ssp. <i>automixa</i> R.N. Bowman	20850	
E	<i>Clarkia concinna</i> (Fisch & Mey.) Greene ssp. <i>raichei</i> G. Allen, V. Ford & L. Gottlieb	20850	
E	<i>Clarkia cylindrica</i> (Jepson) H.F. & M.E. Lewis	20850	
R	<i>Clarkia davyi</i> (Jepson) H.F. & M.E. Lewis	20850	
V	<i>Clarkia delicata</i> (Abrams) A. Nels. & J.F. Macbr.	20850	
R	<i>Clarkia dudleyana</i> (Abrams) J.F. Macbr.	20850	
E	<i>Clarkia franciscana</i> Lewis & Raven	20850	
V	<i>Clarkia gracilis</i> (Piper) A. Nels. & J. F. Macbr. ssp. <i>albicaulis</i> (Jepson) H.F. & M.E. Lewis	20850	
E	<i>Clarkia imbricata</i> H.F. & M.E. Lewis	20850	
V	<i>Clarkia jolonensis</i> Parnell	20850	
R	<i>Clarkia lassenensis</i> (Eastw.) H.F. & M.E. Lewis	20850	
V	<i>Clarkia lewisi</i> Raven & Parnell	20850	
E	<i>Clarkia lingulata</i> H.F. & M.E. Lewis	20850	
R	<i>Clarkia modesta</i> Jepson	20850	
E	<i>Clarkia mosquinii</i> E. Small	20850	
E	<i>Clarkia mosquinii</i> E. Small ssp. <i>mosquinii</i>	20850, 14662	
E	<i>Clarkia mosquinii</i> E. Small ssp. <i>xerophila</i> E. Small	20850	
R	<i>Clarkia nitens</i> H.F. & M.E. Lewis	20850	
R	<i>Clarkia prostrata</i> H.F. & M.E. Lewis	20850	
R	<i>Clarkia purpurea</i> (W. Curtis) A. Nels. & J.F. Macbr.	20850	

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Magnoliopsida (dicots): Onagraceae: *Clarkia*

I	20850 U.S. - Pennsylvania	20850
I	20850 U.S. - Washington	20850
V	<i>Clarkia rostrata</i> W.S. Davis	20850
V	20850 U.S. - California	20850
R	<i>Clarkia rubicunda</i> (Lindl.) H.F. & M.E. Lewis	20850
I	20850 U.S. - California	20850
R	<i>Clarkia similis</i> Lewis & Ernst	20850
I	20850 U.S. - California	20850
R	<i>Clarkia speciosa</i> H.F. & M.E. Lewis	20850
I	20850 U.S. - California	20850
E	<i>Clarkia speciosa</i> H.F. & M.E. Lewis ssp. <i>immaculata</i> H.F. & M.E. Lewis	20850
E	20850 U.S. - California	20850
E	<i>Clarkia springvillensis</i> Vasek	20850
E	20850 U.S. - California	20850
V	<i>Clarkia stellata</i> Mosquin	20850
I	20850 U.S. - California	20850
R	<i>Clarkia tembloriensis</i> Vasek	20850
I	20850 U.S. - California	20850
E	<i>Clarkia tembloriensis</i> Vasek ssp. <i>calientensis</i> (Vasek) Holsinger	20850
E	20850 U.S. - California	20850
R	<i>Clarkia williamsonii</i> (Dur. & Hilg.) H.F. & M.E. Lewis	20850
I	20850 U.S. - California	20850
I	<i>Epilobium glaciale</i> Raven	
I	India - Jammu & Kashmir	
R	<i>Epilobium nankotaizanense</i> Yamamoto	17617
R	17617 Taiwan (Nanhudashan)	11139
V	<i>Epilobium nevadense</i> Munz	20850
V	20850 U.S. - Nevada	20850
E	20850 U.S. - Utah	20850
V	<i>Epilobium nivium</i> Brandeg.	20850
I	20850 U.S. - California	20850
E	<i>Epilobium numidicum</i> Battand.	10488
E	14958 Algeria	10488
V	<i>Epilobium oreganum</i> Greene	20850
I	20850 Canada - Alberta	20850
I	20850 Canada - British Columbia	20850
E	20850 U.S. - California	20850
E	20850 U.S. - Oregon	20850
R	<i>Epilobium perpusillum</i> Hausskn.	20681
R	20681 Australia - Tasmania	20681
R	<i>Epilobium psilotum</i> Maire & G. Samuelsson	
R	Morocco	
R	<i>Epilobium purpuratum</i> Hook.f.	19305
R	19305 New Zealand - South Is.	19305
R	<i>Epilobium rigidum</i> Hausskn.	20850
I	20850 U.S. - California	20850
V	20850 U.S. - Oregon	20850
V	<i>Epilobium septentrionale</i> (Keck) R.N. Bowman & Hoch	20850
V	20850 U.S. - California	20850
R	<i>Epilobium shiromense</i> Matsum. & Nakai	10572
R	10572 Japan	10572
R	<i>Epilobium siskiyouense</i> (Munz) Hoch & Raven	20850
V	20850 U.S. - California	20850
V	20850 U.S. - Oregon	20850
R	<i>Epilobium tomlinsonianum</i> Adams	20883
R	20883 Jamaica	20883

R	<i>Epilobium tundrarum</i> Sam.	20171
R	former European USSR (Arctic)	
R	<i>Epilobium willisii</i> Raven & Engelhorn	20681
R	20681 Australia - Tasmania	20681
Ex/E	20681 Australia - Victoria	20681
R	<i>Fuchsia cyrtandroides</i> J.Moore	20845
R	20845 French Polynesia - Society Is. (Tahiti)	20845
R	<i>Fuchsia decidua</i> Standley	10003
R	10003 Mexico	10003
E	<i>Fuchsia huanucoensis</i> P. Berry	20883
I	20883 Peru	20883
E	<i>Fuchsia nana</i> P. Berry	20883
I	20883 Bolivia	20883
E	<i>Fuchsia pachyrrhiza</i> P.Berry & B.A.Stein	20883
I	20883 Peru	20883
E	<i>Fuchsia pilaloensis</i> P. Berry	20883
I	20883 Ecuador	20883
V	<i>Gaura boquillensis</i> Raven & Gregory	20850
V	20850 U.S. - Texas	20850
V	<i>Gaura macrocarpa</i> Rothrock	20850
V	20850 U.S. - Texas	20850
V	<i>Gaura neomexicana</i> Wooton ssp. <i>coloradensis</i> (Rydb.) Raven & Gregory	20850
E	20850 U.S. - Colorado	20850
E	20850 U.S. - Nebraska	20850
V	20850 U.S. - Wyoming	20850
R	<i>Gaura villosa</i> (Munz) Raven & Gregory ssp. <i>parksii</i> (Munz) Raven & Gregory	20850
R	20850 U.S. - Texas	20850
R	<i>Gayophytum oligospermum</i> Lewis & Szweykowski	20850
I	20850 U.S. - California	20850
Ex	<i>Lopezia conjugens</i> Brandegee	10003
Ex	10003 Mexico	10003
R	<i>Lopezia grandiflora</i> Zucc. var. <i>grandiflora</i>	10004
R	10003 Mexico	10004
R	<i>Lopezia lopeziooides</i> (Hook. & Arn.) Plitm., Raven 10004	
R	10003 Mexico	10004
R	<i>Lopezia miniata</i> Lagasca ex DC. ssp. <i>hintonii</i> (Foster) Plitm., Raven & Breed.	10004
R	10003 Mexico - Guerrero	10004
R	<i>Lopezia nuevo-leonis</i> Plitm. Raven & Breedlove	10004
R	10003 Mexico	10004
Ex	<i>Lopezia sinaloensis</i> Munz	10006
Ex	10003 Mexico	10006
R	<i>Lopezia smithii</i> Rose	10006
R	10003 Mexico	10006
R	<i>Lopezia suffrutescens</i> Munz	10006
R	10003 Mexico	10006
R	<i>Ludwigia anastomosans</i> (DC.) Hara	11375
R	11375 Brazil	11375
R	<i>Ludwigia brachiphylla</i> (Micheli) Hara	11375
R	11375 Brazil	11375
R	<i>Ludwigia bullata</i> (Hassler) Hara	11375
R	11375 Bolivia	11375
R	11375 Brazil	11375
R	11375 Paraguay	11375
Ex/E	<i>Ludwigia burchellii</i> (Micheli) Hara	11375

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Magnoliopsida (dicots): Onagraceae: *Ludwigia*

R	<i>Ludwigia densiflora</i> (Micheli) Hara	Ex/E 11375 Brazil 11375
R	Bolivia	11375
R	Brazil	11375
R	Colombia	11375
R	18200 Peru	11375
R	Venezuela	11375
R	<i>Ludwigia lanceolata</i> Ell.	20850
I	20850 U.S. - Florida	20850
I	20850 U.S. - Georgia	20850
E	20850 U.S. - North Carolina	20850
I	20850 U.S. - South Carolina	20850
V	<i>Ludwigia ravenii</i> Peng	20850
I	20850 U.S. - Florida	20850
V	20850 U.S. - North Carolina	20850
I	20850 U.S. - South Carolina	20850
E	20850 U.S. - Virginia	20850
V	<i>Ludwigia spathulata</i> Torr. & Gray	20850
V	20850 U.S. - Alabama	20850
I	20850 U.S. - Florida	20850
I	20850 U.S. - South Carolina	20850
E	<i>Ludwigia stricta</i> (C. Wright) C. Wright	19105
E	Cuba (Pinar del Rio)	19105
V	<i>Oenothera acutissima</i> W.L. Wagner	20850
V	20850 U.S. - Colorado	20850
E	20850 U.S. - Utah	20850
E	<i>Oenothera californica</i> (S. Wats.) S. Wats. ssp. <i>eurekensis</i> (Munz & Roos) W. Klein	20850
E	20850 U.S. - California	20850
R	<i>Oenothera cavernae</i> Munz	20850
I	20850 U.S. - Arizona	20850
I	20850 U.S. - Colorado	20850
I	20850 U.S. - Nevada	20850
E	20850 U.S. - Utah	20850
E	<i>Oenothera deltoides</i> Torr. & Fremont ssp. <i>howellii</i> (Munz) W. Klein	20850
E	20850 U.S. - California	20850
V	<i>Oenothera harringtonii</i> W.L. Wagner	20850
V	20850 U.S. - Colorado	20850
V	<i>Oenothera organensis</i> Munz	20850
V	20850 U.S. - New Mexico	20850
V	<i>Oenothera pilosella</i> Raf. ssp. <i>sessilis</i> (Pennell) Straley	20850
V	20850 U.S. - Arkansas	20850
I	20850 U.S. - Louisiana	20850
Ex/E	20850 U.S. - Texas	20850
R	<i>Oenothera psammophila</i> (A.Nels. & J.F.Macbr.) W.L.Wagner, Stockhouse & Klein	20850
I	20850 Canada - Alberta	20850
R	20850 U.S. - Idaho	20850
R	<i>Oenothera tamrae</i> W. Dietr. & W.L. Wagner	10557
R	10557 Mexico - Nayarit	10557
V	<i>Oenothera wolfii</i> (Munz) Raven, W. Dietr. & Stubbe	20850
E	20850 U.S. - California	20850
E	20850 U.S. - Oregon	20850
R	<i>Oenothera xylocarpa</i> Coville	20850
I	20850 U.S. - California	20850
I	20850 U.S. - Nevada	20850

Opiliaceae

Number of genera:	9
Number of species:	50
Recorded threatened species:	1 (2%)

Tropical and subtropical.

Rhopalopilia halie Villiers

R Gabon (Lebama)

Oxalidaceae

Number of genera:	7-8
Number of species:	900
Recorded threatened species:	31 (3%)

Centered in tropics and subtropics, widespread in temperate regions.

Biophytum falcifolium Lourt.

V 16317 Panama 20883

Biophytum mucronatum Lourt.

V 16317 Panama 20883

Biophytum panamense Lourt.

V 16317 Panama 20883

Biophytum soukupii Lourt.

V 16317 Panama 10747

Biophytum turianense Kabuye

I 5926 Tanzania 5926

Oxalis balansae Guillaumin

V 20893 New Caledonia 20893

Oxalis bradei Knuth

R 9426 Costa Rica 9037

Oxalis bulbigera Knuth

V 9446 Peru 18200

Oxalis burtoniae Salter

20604 South Africa - Cape Province 20604

Oxalis cajalbanensis Urban

V 19105 Cuba (Pinar del Rio) 5607

Oxalis calvinensis Knuth

20604 South Africa - Cape Province 20604

Oxalis cathara Salter

20604 South Africa - Cape Province 20604

Oxalis deserticola Salter

20604 South Africa - Cape Province 20604

Oxalis fragilis Salter var. *fragilis*

I 20604 South Africa - Cape Province 20604

Oxalis fragilis Salter var. *pellucida*

Salter 20604

I South Africa - Cape Province

Oxalis gagneorum Fosberg & Sachet

V 20845 French Polynesia - Marquesas Is 20845

Oxalis illinoensis Schwern.

20850 U.S. - Illinois 20850

V 20850 U.S. - Indiana 20850

I 20850 U.S. - Kentucky 20850

Oxalis involuta Salter

20604 South Africa - Cape Province 20604

Oxalis levigata Salter

20604 South Africa - Cape Province 20604

Oxalis lindaviana Schltr.

20604 South Africa - Cape Province 20604

I 20604 South Africa - Cape Province 20604

The 1997 IUCN Red List of Threatened Plants

Magnoliopsida (dicots): Oxalidaceae: *Oxalis*

V	<i>Oxalis lomana</i> Diels 18200 V 9446 Peru 18200
R	<i>Oxalis melanosticta</i> Sond. var. <i>latifolia</i> Salter 20604 R 20604 South Africa - Cape Province 20604
I	<i>Oxalis microdonta</i> Salter 20604 I 20604 South Africa - Cape Province 20604
E	<i>Oxalis natans</i> L.f. 20604 E 20604 South Africa - Cape Province 20604
R	<i>Oxalis occulifera</i> E.G.H.Olive. 20604 R 20604 South Africa - Cape Province 20604
V	<i>Oxalis perineson</i> Salter & Exell 20604 V 20604 South Africa - Cape Province 20604
R	<i>Oxalis senecta</i> Salter 20604 R 20604 South Africa - Cape Province 20604
V	<i>Oxalis sepulcosa</i> Diels 18200 V 9446 Peru 18200
I	<i>Oxalis simplex</i> Salter 20604 I 20604 South Africa - Cape Province 20604
I	<i>Oxalis subsessilis</i> L.Bolus 20604 I 20604 South Africa - Cape Province 20604
R	<i>Oxalis taimoni</i> Yamamoto 20511 R 20511 Taiwan 20511
R	<i>Oxalis virginea</i> Jacq. 20604 R 20604 South Africa - Cape Province 20604

Paeoniaceae

Number of genera:	1
Number of species:	30
Recorded threatened species:	11 (36%)

Eurasia, especially temperate eastern Asia.

R	<i>Paeonia cambessedesii</i> (Willk.) Willk. 8000, 20171 R 20645 Spain - Balearic Is. 17891
V	<i>Paeonia clusii</i> Stern 20171 V 20731 Greece - Crete 20731
V	<i>Paeonia delavayi</i> Franchet var. <i>lutea</i> (Franchet) Fin. & Gagnepain 17617 V 17617 China - Sichuan (Muli) 11139 V 17617 China - Xizang Zizhiqou 11139 V 17617 China - Yunnan 11139
R	<i>Paeonia kavachensis</i> Aznav. 6930 R 11552 Russian Federation (Caucasus) 11552
I	<i>Paeonia macrophylla</i> (Albov) N. Lom. 5942 I 5942 Georgia 5942
R	<i>Paeonia mascula</i> (L.) Mill. ssp. <i>hellenica</i> Tzanoudakis 20171 R 20731 Greece (Peloponnisos, West Aegean, Cyclades) 20731
V	<i>Paeonia mascula</i> (L.) Miller ssp. <i>russoi</i> (Biv.) Cullen & Heywood var. <i>corsica</i> (Sieber ex Tausch) Gürke 15080 V 15080 France - Corsica 15080 V 20805 Italy - Sardinia 15080
I	<i>Paeonia mlokosewitschii</i> N. Lom. 5942 I 5942 Russia - North Caucasus 5942
V	<i>Paeonia parnassica</i> Tzanoudakis 17781, 20171 V 20731 Greece (Sterea Ellas) 20731
I	<i>Paeonia steveniana</i> Kem.-Nat. 5942 I 5942 Russia - North Caucasus 5942

I	5942 Georgia 5942
V	<i>Paeonia suffruticosa</i> Andr. var. <i>papaveracea</i> (Andr.) Kerner 17617 V 17617 China - Gansu 11139 V 17617 China - Henan 11139 V 17617 China - Shaanxi 11139
E	<i>Paeonia suffruticosa</i> Andr. var. <i>spontanea</i> Rehder 11139 E China - Shaanxi 11139 E China - Shanxi (Keshan) 11139
E	<i>Paeonia szechuanica</i> Fang 17617 E 17617 China - Sichuan (Markang, Jingchuan) 11139

Papaveraceae

Number of genera:	25
Number of species:	200
Recorded threatened species:	84 (42%)

Temperate & tropical Northern Hemisphere.

V	<i>Arctomecon californica</i> Torr. & Frem. 20850 V 20850 U.S. - Arizona 20850 R 20850 U.S. - Nevada 20850
E	<i>Arctomecon humilis</i> Coville 20850 E 20850 U.S. - Utah 20850
R	<i>Arctomecon merriami</i> Coville 20850 R 20850 U.S. - California 20850 V 20850 U.S. - Nevada 20850
E	<i>Argemone arizonica</i> G.B. Ownbey 20850 E 20850 U.S. - Arizona 20850
R	<i>Argemone burkartii</i> Soraru 19574 R 19574 Argentina 19574
R	<i>Argemone corymbosa</i> Greene 20850 I 20850 U.S. - Arizona 20850 I 20850 U.S. - California 20850 I 20850 U.S. - Nevada 20850 V 20850 U.S. - Utah 20850
V	<i>Argemone munita</i> Durand & Hilg. ssp. <i>robusta</i> G.B. Ownbey 20850 V 20850 U.S. - California 20850
V	<i>Argemone pleiacantha</i> E. Greene ssp. <i>pinnatisecta</i> G.B. Ownbey 20850 V 20850 U.S. - New Mexico 20850
V	<i>Canbya candida</i> Parry ex Gray 20850 V 20850 U.S. - California 20850
R	<i>Corydalis acaulis</i> (Wulfen) Pers. 20171 R (former) Yugoslavia
R	<i>Corydalis aquae-gelidae</i> M.E. Peck & Wilson 20850 V 20850 U.S. - Oregon 20850 V 20850 U.S. - Washington 20850
V	<i>Corydalis caseana</i> (Rydb.) G.B. Ownbey ssp. <i>brachycarpa</i> (Rydb.) G.B. Ownbey 20850 V 20850 U.S. - Utah 20850
V	<i>Corydalis caseana</i> (Rydb.) G.B. Ownbey ssp. <i>brandegeei</i> (S.Watson) G.B. Ownbey 20850 V 20850 U.S. - Colorado 20850 I 20850 U.S. - New Mexico 20850
R	<i>Corydalis caseana</i> (S.Watson) G.B. Ownbey ssp. <i>hastata</i> (Rydb.) G.B. Ownbey 20850 R 20850 U.S. - Idaho 20850
E	<i>Corydalis cashmeriana</i> Royle 14768 E India - Jammu & Kashmir (Mahdev) 14768

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Magnoliopsida (dicots): Papaveraceae: *Corydalis*

R	<i>Corydalis curvicalcarata</i> Miyabe & Kudo	10572
	R	10572 Japan
V	<i>Corydalis gotlandica</i> Lidén	18216, 20171
	V	20083 Sweden
R	<i>Corydalis integra</i> Barbey & Fors.-Major	20171
	R	Greece
R	<i>Corydalis pallida</i> (Thunb.) Pers. var. <i>sparsimamma</i> (Thunb.) Pers.	20511
	R	20511 Taiwan
R	<i>Corydalis rutifolia</i> (Sm.) DC.	20171
	R	Greece
R	<i>Corydalis rutifolia</i> (Sibth. & Sm.) DC. ssp. <i>kurdica</i> Cullen & Davis	12840
	R	12840 Turkey
V	<i>Corydalis sewerzowii</i> Regel	
	V	former USSR 6930
R	<i>Corydalis solida</i> (L.) Swartz ssp. <i>tauricola</i> Cullen & Davis	12840
	R	12840 Turkey
R	<i>Corydalis thasia</i> (Stoy. & Kit.) Stoy. & Kit.	
	R	Greece
R	<i>Corydalis uniflora</i> (Sieber) Nyman	20171
	R	20730 Greece - Crete
E	<i>Dendromecon rigida</i> Benth. ssp. <i>rhamnoides</i> (Greene)	
	Thorne	20850
E		20850 U.S. - California
R	<i>Dicentra chrysanthia</i> (Hook. & Arn.) Walp.	20850
I		20850 U.S. - California
V	<i>Dicentra nevadensis</i> Eastw.	20850
V		20850 U.S. - California
R	<i>Dicentra ochroleuca</i> Engelm.	20850
I		20850 U.S. - California
I	<i>Dicentra spectabilis</i> (L.) Lem.	11815, 20171
I		China - Gansu 11815
E	<i>Eschscholzia lemmonii</i> Greene ssp. <i>kernensis</i> (Munz)	
	C. Clark	20850
E		20850 U.S. - California
V	<i>Eschscholzia minutiflora</i> S.Watson ssp. <i>twisselmannii</i> C. Clark	20850
V		20850 U.S. - California
E	<i>Eschscholzia procera</i> Greene	20850
E		20850 U.S. - California
E	<i>Eschscholzia rhombipetala</i> Greene	20850, 14662
E		20850 U.S. - California
E	<i>Fumaria caroliniana</i> Pugsley	20171
E		20528 France (Arras)
R	<i>Fumaria coccinea</i> Lowe ex Pugsley	15104
R		Spain - Canary Is.
I	<i>Fumaria jankae</i> Hausskn.	17823, 20171
I		19949 Romania
R	<i>Fumaria mairei</i> Pugsley	10487
R		14958 Algeria
R	<i>Fumaria occidentalis</i> Pugsley	8000, 20171
R		19701 United Kingdom
I	<i>Fumariola turkestanica</i> Korsh.	5387
I		5942 Tajikistan
R	<i>Glaucium acutidentatum</i> Hausskn. & Bornm.	12840
R		12840 Turkey

R	<i>Glaucium cappadocicum</i> Boiss.	12840
R		12840 Turkey
V	<i>Glaucium grandiflorum</i> Boiss. & Huet var. <i>turquatum</i> Cullen	12840
V		12840 Turkey
R	<i>Hylomecon hylomeconoides</i> T. Lee	15957
R		15923 Korea, South (Mt Chiri)
R	<i>Hypecomum aequilobum</i> Viv.	20171
R		Egypt
V		Libya
R	<i>Hypecomum dimidiatum</i> Del.	
R		Egypt
R	<i>Meconella denticulata</i> Greene	20850
I		20850 U.S. - California
V	<i>Meconella oregana</i> Nutt.	20850, 10701
V		20850 Canada - British Columbia
I		20850 U.S. - California
E		20850 U.S. - Oregon
E		20850 U.S. - Washington
E	<i>Meconopsis aculeata</i> Royle	14768
E		India - Jammu & Kashmir
V	<i>Meconopsis latifolia</i> Prain	11494
V		11494 India - Jammu & Kashmir (Kashmir Himalaya)
R		11494
R	<i>Papaver alboroseum</i> Hulten	20850, 10701
E		20850 Canada - British Columbia
E		13967 Canada - Northwest Territories (Franklin)
I		13967
I		20850 U.S. - Alaska
R	<i>Papaver argemone</i> L. ssp. <i>davisi</i>	
R		Kaderit
R		12840
R		Turkey
R	<i>Papaver atrovirens</i> Petrovsky	21309
R		21309 Russia (E.Europe) - Northwest
I	<i>Papaver bracteatum</i> Lindl.	5942, 20171
I		5942 Russia - North Caucasus
R	<i>Papaver calvareum</i> Petrovsky	21309
R		21309 Russia (E.Europe) - North
R		21309 Russia (E.Europe) - Northwest
R	<i>Papaver chionophilum</i> Petrovsky	21309
R		21309 Russia (E.Europe) - North
R	<i>Papaver decaisnei</i> Hochst. & Steudel	
R		Egypt
I	<i>Papaver divergens</i> Fedde & Bornm.	
I		Egypt
V	<i>Papaver fauriei</i> Fedde	10572
V		10572 Japan
V	<i>Papaver guerleense</i> Stapf	12840, 20171
V		12840 Turkey
I	<i>Papaver himalaicum</i> Cretz.	
I		India - Jammu & Kashmir
V	<i>Papaver laestadianum</i> (Nordh.) Nordh.	17832, 20171,
V		21309
V		17832 Norway
V		20083 Sweden
R	<i>Papaver leucotrichum</i> Tolm.	21309
R		21309 Russia (E.Europe) - North
R	<i>Papaver maeoticum</i> Klokov	20171
R		former European USSR
E	<i>Papaver mcconnellii</i> Hulten	20850, 6796
E		20850 Canada - Mackenzie

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Magnoliopsida (dicots): Papaveraceae: Papaver

E	20850	Canada - Yukon Territory	20850
E	13967	U.S. - Alaska	13967
R	<i>Papaver multiradiatum</i> Petrovsky	21309	
R	Russia (E.Europe) - North	21309	
R	<i>Papaver nigrotinctum</i> Fedde	20171	
R	Greece		
R	<i>Papaver nudicaule</i> L. ssp. <i>insulare</i>		
	Petrovsky	21309	
R	Russia (E.Europe) - North	21309	
R	<i>Papaver pilosum</i> Sibth. & Sm.	12840	
R	Turkey	12840	
R	<i>Papaver pygmaeum</i> Rydb.	20850, 13153	
V	20850 Canada - Alberta	20850	
V	20850 Canada - British Columbia	20850	
R	20850 U.S. - Montana	20850	
E	20850 U.S. - Utah	20850	
R	<i>Papaver spicatum</i> Boiss. & Bal.	12840	
V	17832 Norway	17832	
R	Turkey	12840	
I	<i>Papaver stipitatum</i> Fedde	20171	
I	Greece		
R	<i>Papaver strictum</i> Boiss. & Bal.	12840	
R	Turkey	12840	
I	<i>Papaver tataricum</i> (Nyár) Ehrendorfer	19839	
I	Czech Republic	17821	
V	19321 Slovakia	19321	
R	<i>Papaver tenellum</i> Tolmatchew		
R	former USSR	6930	
R	<i>Papaver uschakovii</i> Tolm. & Petrovsky	21309	
R	Russia (E.Europe) - North	21309	
R	<i>Papaver walpolei</i> Porsild	20850, 5942	
I	5942 Russia (Far East) - Magadan (north)	5942	
E	20850 Canada - Yukon Territory	20850	
V	20850 U.S. - Alaska	20850	
?	U.S. - Arkansas		
R	<i>Roemeria carica</i> A. Baytop	12840	
R	Turkey	12840	
R	<i>Roemeria procumbens</i> Aarons. & Oppenh.	8895	
I	Israel	8895	
R	Jordan	8899	
R	<i>Romneya coulteri</i> Harvey	20850	
I	20850 Canada - British Columbia	20850	
R	U.S. - California	20850	
R	<i>Romneya trichocalyx</i> Eastw.	20850	
I	20850 U.S. - California	20850	
R	<i>Rupicapnos muricaria</i> Pomel	10487	
R	Algeria	10487	
V	<i>Sarcocapnos baetica</i> (Boiss. & Reut.) Nyman ssp. <i>baetica</i>	19818, 20171	
V	Spain (South)	8000	
V	<i>Sarcocapnos crassifolia</i> (Desf.) DC. ssp. <i>speciosa</i> (Boiss.) Rouy	19818, 20171	
V	Spain (Almeria & Granada)	19818	
R	<i>Sarcocapnos integrifolia</i> (Boiss.) Cuatrec.	20171	
R	Spain		
R	<i>Sarcocapnos saetabensis</i> Mateo & Figuerola	20171	
R	Spain (Valencia and Alicante provinces)	20692	
V	<i>Sarcocapnos speciosa</i> Boiss.	15398, 20171	
V	Spain (Sierra Nevada)	15398	

Parnassiaceae

Number of genera:	2
Number of species:	16
Recorded threatened species:	3 (18%)

North temperate region to Mexico, Chile, Uruguay.

Parnassiaceae

<i>Parnassia caroliniana</i> Michx.	20850
E	20850 U.S. - Florida
V	20850 U.S. - North Carolina
E	20850 U.S. - South Carolina
I	20850 U.S. - Wisconsin

Parnassiaceae

<i>Parnassia cirrata</i> Piper	20850
I	20850 U.S. - California

Parnassiaceae

Number of genera:	16
Number of species:	650
Recorded threatened species:	48 (7%)

Tropical and warm temperate, especially tropical America and Africa.

Passifloraceae

<i>Adenia aculeata</i> (Hook.f.) Engl.	6087
I	Ethiopia

Passifloraceae

<i>Adenia ellenbeckii</i> Harms	6087
I	Ethiopia

Passifloraceae

<i>Adenia fruticosa</i> Burtt Davy ssp. <i>simplicifolia</i>	W.J.De Wilde
I	6088
R	Zimbabwe
I	20604 South Africa - Transvaal

Passifloraceae

<i>Adenia globosa</i> Engl. ssp. <i>pseudoglobosa</i> (Verdc.)	De Wilde
V	7959

Passifloraceae

<i>Adenia karibaensis</i> de Wilde	7749
V	Zimbabwe (Zambezi valley)

Passifloraceae

<i>Adenia metriosiphon</i> De Wilde	20057
R	Kenya

Passifloraceae

<i>Adenia natalensis</i> W.J.de Wilde	20604
Ex	South Africa - Natal

Passifloraceae

<i>Basananthe parvifolia</i> (Baker f.) de Wilde	7749
R	Zimbabwe

Passifloraceae

<i>Passiflora brevipes</i> Killip	9004
R	Belize

Passifloraceae

<i>Passiflora calcicola</i> Proctor	20883, 13336
V	Jamaica

Passifloraceae

<i>Passiflora citrina</i> MacDougal	20883
I	Guatemala
I	Honduras

Passifloraceae

<i>Passiflora clypeophylla</i> Masters	9004
I	Guatemala

Passifloraceae

<i>Passiflora colinvauxii</i> Wiggins	11117
R	Ecuador - Galapagos (Santa Cruz)

Passifloraceae

<i>Passiflora colombiana</i> L. Escobar	20883
I	Colombia

Passifloraceae

<i>Passiflora cumbalensis</i> var. <i>caucana</i> L.	Escobar
E	20883

Passifloraceae

<i>Passiflora cumbalensis</i> var. <i>macrochlamys</i> (Harms.) L.	Escobar
E	20883

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Magnoliopsida (dicots): Passifloraceae: *Passiflora*

I	<i>Passiflora cumbalensis</i> var. <i>mesadenia</i> (Killip) L. Escobar 20883	Peru 20883
V	<i>Passiflora cumbalensis</i> var. <i>peruana</i> L. Escobar 20883	Peru 20883
E	<i>Passiflora cumbalensis</i> var. <i>pilosa</i> L. Escobar 20883	Ecuador 20883
E	<i>Passiflora dasyadenia</i> Urban 11840	
E	<i>Passiflora deltoifolia</i> Holm-Nielsen & Lawesson 20883	
I	<i>Passiflora eueidipabulum</i> Knapp & Mallet 20883, 10747	
R	<i>Passiflora eggersii</i> Harms 11351	Ecuador 11351
R	<i>Passiflora emarginata</i> Humb. & Bonpl. 19352	Colombia 19352
E	<i>Passiflora flexipes</i> Triana & Planchon 19552	Colombia 19552
E	<i>Passiflora fernandezii</i> L. Escobar 20883	Bolivia 20883
I	<i>Passiflora herbertiana</i> Ker-Gawler ssp. <i>insulaehowei</i> P. Green	Australia - NSW - Lord Howe Is. 23
E	<i>Passiflora huamachucoensis</i> L. Escobar 20883, 18200	Peru 20883
I	<i>Passiflora insignis</i> (Mast.) Hook 19552	Bolivia 19552
R	<i>Passiflora lancetillensis</i> J.Macdougal 21323	Belize 21323
R	<i>Passiflora lancifolia</i> Desv. 20883	Jamaica 20883
I	<i>Passiflora leptomischia</i> Harms 19552	Colombia 19552
E	<i>Passiflora macdougaliana</i> Knapp & Mallet 20883, 10747	Panama (Colón) 20883
R	<i>Passiflora macfadyenii</i> Adams 20883, 13336	Jamaica 20883
V	<i>Passiflora montana</i> Holm-Nielsen & Lawesson 20883	Ecuador 20883
R	<i>Passiflora oblongata</i> Sw. 20883	Jamaica 20883
R	<i>Passiflora obovata</i> Killip 9004	Belize 9004
R	<i>Passiflora palenquensis</i> Holm-Nielsen & Lawesson 20883	Costa Rica 17824 Guatemala 17824
E	<i>Passiflora paritiae</i> (Masters) Bailey 19552	Colombia 19552
R	<i>Passiflora pendens</i> J. MacDougal 17824	Mexico - Chiapas 17824
E	<i>Passiflora pergrandis</i> Holm-Nielsen & Lawesson 20883	Ecuador 20883

I	<i>Passiflora pterocarpa</i> J. MacDougal 17824	Guatemala 17824
E	<i>Passiflora rugosa</i> var. <i>venezolana</i> L. Escobar 20883	Colombia 20883 Venezuela 20883
E	<i>Passiflora runa</i> L. Escobar 20883, 18200	Peru 20883
I	<i>Passiflora semiciliosa</i> Planchon & Linden 19552	Colombia 19552
R	<i>Passiflora tica</i> Gómez-Laurito & L. D. Gómez 10166	Costa Rica 10166
I	<i>Passiflora triflora</i> Macf. 20883, 13336	Jamaica 20883
V	<i>Passiflora trifoliata</i> var. <i>tarmensis</i> L. Escobar 20883	Peru 20883
I	<i>Passiflora uncinata</i> J. MacDougal 17824	Mexico 17824
E	<i>Passiflora viridescens</i> L. Escobar 20883	Peru 20883
E	<i>Passiflora williamsii</i> Killip 20883, 10747	Panama (Canal Area, Coclé, Darién, Los Santos, Panamá) 20883
R	<i>Passiflora yucatanensis</i> Killip 9681	Mexico - Yucatan 9681
R	<i>Passiflora zamorana</i> Killip 11351	Ecuador 11351

Pedaliaceae

Number of genera:	20
Number of species:	80
Recorded threatened species:	3 (3%)

Mostly tropical, especially along seacoast or in arid regions, with only a few species in temperate climates.

R	<i>Proboscidea altheifolia</i> (Benth.) Decne 18200	Perry 18200
R	<i>Proboscidea sabulosa</i> Correll 20850	U.S. - New Mexico 20850
V		U.S. - Texas 20850
E	<i>Proboscidea spicata</i> Correll 20850	U.S. - Texas 20850

Pellicieraceae

Number of genera:	1
Number of species:	1
Recorded threatened species:	1 (100%)

Costa Rica, Panama, Columbia.

I	<i>Pelliciera rhizophorae</i> Triana & Planchon 9006	
V		Costa Rica 9006
V		Nicaragua 16826
V		Panama 9006
V		Colombia 9006
V		Ecuador 9006

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Magnoliopsida (dicots): Penaeaceae: *Brachysiphon*

Penaeaceae

Number of genera:	7
Number of species:	20
Recorded threatened species:	14 (70%)

Cape Province (South Africa), especially in the southwest.

- R *Brachysiphon microphyllus* Rourke 20604
R 20604 South Africa - Cape Province 20604
- R *Brachysiphon mundii* Sond. 20604
R 20604 South Africa - Cape Province 20604
- R *Brachysiphon rupestris* Sond. 20604
R 20604 South Africa - Cape Province 20604
- R *Endonema lateriflora* (L.f.) Gilg 20604
R 20604 South Africa - Cape Province 20604
- V *Endonema retzoides* Sond. 20604
V 20604 South Africa - Cape Province 20604
- V *Glischrocolla formosa* (Thunb.) R.Dahlgren 20604
V 20604 South Africa - Cape Province 20604
- R *Sonderothamnus petraeus* (W.F.Barker)
R.Dahlgren 20604
R 20604 South Africa - Cape Province 20604
- R *Sonderothamnus speciosus* (Sond.) R.Dahlgren 20604
R 20604 South Africa - Cape Province 20604
- R *Stylapterus barbatus* Juss. 20604
R 20604 South Africa - Cape Province 20604
- R *Stylapterus dubius* (Steph.) R.Dahlgren 20604
R 20604 South Africa - Cape Province 20604
- R *Stylapterus ericifolius* (Juss.) R.Dahlgren 20604
R 20604 South Africa - Cape Province 20604
- V *Stylapterus ericoides* Adr. Juss. ssp.
ericoides 20604
V 20604 South Africa - Cape Province 20604
- R *Stylapterus ericoides* Adr. Juss. ssp. *pallidus* R.
Dahlgren 20604
R 20604 South Africa - Cape Province 20604
- E *Stylapterus micranthus* R.Dahlgren 20604, 3374
E 20604 South Africa - Cape Province 20604
- R *Stylapterus sulcatus* R.Dahlgren 20604
R 20604 South Africa - Cape Province 20604

Pentaphragmataceae

Number of genera:	1
Number of species:	30
Recorded threatened species:	2 (6%)

Southeast Asia and nearby Pacific islands.

- R *Pentaphragma honbaensis* Gagnepain 6057
R Vietnam 6057
- I *Pentaphragma winitii* Craib 19120
I 19120 Thailand 19120

Phytolaccaceae

Number of genera:	18
Number of species:	125
Recorded threatened species:	5 (4%)

Tropical and subtropical.

- R *Nowickea glabra* J. Martinez & McDonald 14245
R 14245 Mexico - Morelos 14245
- R *Nowickea xolocotzii* J. Martinez & McDonald 14245

R 14245 Mexico - Jalisco 14245

Phytolacca icosandra var. *anomala*

Proctor 20883

E 20883 Jamaica 20883

Phytolacca sandwicensis Endl. 20850, 14209

I 20850 U.S. - Hawaii 20850

Phytolacca tetramera Hauman 16336

V 20176 Argentina - Buenos Aires 20176

Piperaceae

Number of genera:	10
Number of species:	1,400-2,000
Recorded threatened species:	162 (9%)

Tropical.

R *Macropiper melchior* 19305

R 19305 New Zealand - North Is. (Three Kings Island)
19305

E *Peperomia abdita* Proctor 20883

E 20883 Jamaica 20883

R *Peperomia acaulis* Alain 5607

R 19105 Cuba 5607

I *Peperomia adamsonia* (F.Brown) Yuncker 20845
I 20845 French Polynesia - Marquesas Is (Hiva Oa)
20845

E *Peperomia albescens* Trel. 20883, 9006

I 20883 Panama 20883

R *Peperomia alpina* (Sw.) A. Dietr. 20883

R 20883 Jamaica 20883

I *Peperomia andrei* C. DC. 16929

I 16929 Colombia 16929

R *Peperomia austin-smithii* W. Burger 9037

R 19754 Costa Rica 9037

R *Peperomia barbata* C. DC. 20883

R 20883 Jamaica 20883

R *Peperomia barbata* C. DC. var. *barbata* C.
D.C. 20883

R 20883 Jamaica 20883

R *Peperomia barbata* C. D.C. var. *puberula*
Yuncker 20883

R 20883 Jamaica 20883

R *Peperomia barbinodis* Trel. 9037

R 19754 Costa Rica 9037

R 19754 Panama 9037

E *Peperomia bifrons* Trel. 20883, 9006

I 20883 Panama 20883

R *Peperomia boninsimensis* Makino 8622

R 19134 Japan - Kazan Retto (Minami-Iwojima)
8622

R 19134 Japan - Ogasawara-shoto (Hahajima) 8622

E *Peperomia brevipeduncula* Trel. 20883, 9006

I 20883 Panama 20883

R *Peperomia caliginigaudens* Trel. & Yuncker 16929

R 11589 Colombia 16929

Ex/E *Peperomia carpinterana* C. DC. 9037

Ex/E 19754 Costa Rica 9037

Ex/E 19754 Guatemala 9037

E *Peperomia caudulilimba* C. DC. 20883, 9006

I 20883 Panama 20883

E *Peperomia caudulilimba* (C. DC.) Yuncker var.

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Magnoliopsida (dicots): Piperaceae: *Peperomia*

E	<i>Peperomia cylindribacca</i> (C. DC.) Yuncker 20883, 10747 I 20883 Panama 20883	R 13336 Jamaica (Portland) 20883
E	<i>Peperomia chiriquiensis</i> Yuncker 20883, 9006 I 20883 Panama 20883	<i>Peperomia limaensis</i> Trel. E 9446 Peru 18200
E	<i>Peperomia chrysleri</i> Yuncker 20883, 9006 I 20883 Panama 20883	<i>Peperomia machaerodonta</i> Trel. 20883, 10747 I 20883 Panama 20883
E	<i>Peperomia ciliolibractea</i> C. DC. 20883, 9006 I 20883 Panama 20883	<i>Peperomia margaritifera</i> Bertero ex Hook. 19116 E 19125 Chile - Juan Fernandez Is. 19116
E	<i>Peperomia coeruleana</i> Trel. 20883, 9006 I 20883 Panama 20883	<i>Peperomia maxwelliana</i> C. DC. 20889, 10260 E 20889 Malaysia - Peninsular Malaysia 20889
E	<i>Peperomia cordulata</i> C. DC. 20883, 9006 I 20883 Panama 20883	<i>Peperomia megalopoda</i> Trel. 20883 I 20883 Puerto Rico 20883
E	<i>Peperomia cordulatiformis</i> Trel. 20883, 9006 I 20883 Panama 20883	<i>Peperomia montecristana</i> Trel. 9037 R 19754 Costa Rica 9037 R 19754 Nicaragua 9037
R	<i>Peperomia crassicaulis</i> F. & R. 20883 R 20883 Jamaica 20883	<i>Peperomia mutilata</i> Trel. 5607 E 19105 Cuba (Guantanamo) 5607
E	<i>Peperomia crystallina</i> Ruiz Lopez & Pavon 18200 E 9446 Peru 18200	<i>Peperomia nakaharai</i> Hayata 20511 R 20511 Taiwan 20511
E	<i>Peperomia davidsonii</i> Yuncker 20883, 9006 I 20883 Panama 20883	<i>Peperomia nievecitana</i> Trel. 20883 I 20883 Panama 20883
Ex/E	<i>Peperomia degeneri</i> Yuncker 20850, 14209 Ex/E 20850 U.S. - Hawaii (Moloka'i - Kalua'aha) 20850	<i>Peperomia nonhispidula</i> Trel. 18200 E 9446 Peru 18200
E	<i>Peperomia delascioi</i> Steyermark 20883 I 20883 Venezuela 20883	<i>Peperomia obscurifolia</i> C. DC. 20883, 9006 R 20883 Panama 20883
E	<i>Peperomia digitinervia</i> Trel. 20883, 9006 I 20883 Panama 20883	<i>Peperomia obtusilimba</i> C. DC. 11117 R Ecuador - Galapagos 11117
V	<i>Peperomia discolor</i> C. DC. 20883, 13336 V 13336 Jamaica (St. Thomas) 20883	<i>Peperomia perglandulosa</i> Yuncker 20883, 9006 I 20883 Panama 20883
R	<i>Peperomia esperanzana</i> Trel. 9037 R 19754 Costa Rica 9037	<i>Peperomia petiolata</i> Hook.f. 11117 R Ecuador - Galapagos 11117
R	<i>Peperomia expallescents</i> C. DC. 20850, 14209 R 20850 U.S. - Hawaii (Moloka'i & Maui) 20850	<i>Peperomia pitcairnensis</i> (Lauterbach) C. DC. 19185 V 19185 Pitcairn 19185
R	<i>Peperomia fawcettii</i> C. DC. 20883, 19890 R 19890 Jamaica 20883	<i>Peperomia portobellensis</i> Beurl. 20883, 9006 I 20883 Panama 20883
E	<i>Peperomia flexinervia</i> Yuncker 20883, 9006 I 20883 Panama 20883	<i>Peperomia proctorii</i> Yuncker 20883, 19890 R 19890 Jamaica 20883
I	<i>Peperomia glandulosa</i> C. DC. 16929 I 11589 Colombia 16929	<i>Peperomia pseudogalapagensis</i> Trel. 18200 E 9446 Peru 18200
V	<i>Peperomia guanensis</i> Trel. 5607 V 19105 Cuba (Pinar del Rio) 5607	<i>Peperomia reticulata</i> Balf.f. 5852 V 5852 Mauritius - Rodrigues 5852
R	<i>Peperomia harrisi</i> C. DC. 20883, 13336 R 13336 Jamaica (St. Andrew, Hanover) 20883	<i>Peperomia rockii</i> C. DC. 20850, 14209 E 20850 U.S. - Hawaii (east Moloka'i) 20850
V	<i>Peperomia hendersonensis</i> Yuncker 8050 V 19185 Pitcairn (Henderson Is.) 8050	<i>Peperomia rodriguezi</i> Balf.f. 5852 Ex 5852 Mauritius - Rodrigues (Mont Piton) 5852
Ex	<i>Peperomia hirta</i> Balf.f. 5852 Ex 5852 Mauritius - Rodrigues (Mt Limon) 5852	<i>Peperomia rossii</i> Rendle 881 E 14224 Australia - Christmas Is. 881
E	<i>Peperomia hygrophilooides</i> C. DC. 20883, 9006 I 20883 Panama 20883	<i>Peperomia rubramenta</i> Trel. & Yuncker 16929 I 11589 Colombia 16929
E	<i>Peperomia insueta</i> Trel. 20883, 9006 I 20883 Panama 20883	<i>Peperomia santanderana</i> Trel. & Yuncker 16929 I 11589 Colombia 16929
V	<i>Peperomia jamaicana</i> Yuncker 20883, 13336 V 13336 Jamaica (Portland) 20883	<i>Peperomia septentrionalis</i> S. Brown R Bermuda
V	<i>Peperomia killipii</i> Trel. 20883, 9006, 21227 I 20883 Panama 20883	<i>Peperomia simplex</i> Desv. ex Buch.-Ham. 20883 R 20883 Jamaica 20883
R	<i>Peperomia kotana</i> C. DC. R Malaysia - Peninsular Malaysia (Kedah, Kelantan, Pahang)	<i>Peperomia skottsbergii</i> C. DC. 19116 V 19125 Chile - Juan Fernandez Is. 19116
R	<i>Peperomia lewisi</i> Proctor 20883, 13336	<i>Peperomia subpetiolata</i> Yuncker 20850, 14209 E 20850 U.S. - Hawaii (east Maui) 20850

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Magnoliopsida (dicots): Piperaceae: *Peperomia*

R	<i>Peperomia tenellaformis</i> Trel. 9037 R 19754 Costa Rica 9037 R 19754 Panama 10747	V	<i>Piper cordulatum</i> C. DC. 20883, 9006 V 20883 Panama 20883
E	<i>Peperomia umbelliformis</i> C. DC. 18200 E 9446 Peru 18200	R	<i>Piper corei</i> (Yuncker) Callejas 16929 R 11589 Colombia 16929
E	<i>Peperomia umbrigaudens</i> Yuncker 20883, 9006 I 20883 Panama 20883	E	<i>Piper crassispicatum</i> Opiz 20883, 9006 I 20883 Panama 20883
E	<i>Peperomia urocarpoides</i> C. DC. 20883, 9006 I 20883 Panama 20883	R	<i>Piper crenatifolium</i> Trel. & Yuncker 16929 R 11589 Colombia 16929
E	<i>Peperomia valliculae</i> Trel. 20883, 9006 I 20883 Panama 20883	R	<i>Piper curtirachis</i> W. Burger 9037 R 19754 Costa Rica 9037
R	<i>Peperomia vinasiana</i> C. DC. 9037 R 19754 Costa Rica 19754	R	<i>Piper cuspidiscum</i> Trel. 9037 R 19754 Costa Rica 9037
E	<i>Peperomia wedelii</i> Yuncker 20883, 9006 I 20883 Panama 20883	E	<i>Piper davisonii</i> Yuncker 20883, 9006 I 20883 Panama 20883
E	<i>Peperomia wheeleri</i> Britt. 20883, 19738 I 20883 Puerto Rico (N. coast of Culebra I.) 20883 I 20883 USA - Virgin Is. 20883	R	<i>Piper deductum</i> Trel. 9037 R 19754 Costa Rica 9037
E	<i>Piper aequale</i> (Trel.) Yuncker var. <i>laurifolium</i> (Trel.) Yuncker 20883, 9006 I 20883 Panama 20883	E	<i>Piper distigmatum</i> Yuncker 20883, 9006 I 20883 Panama 20883
R	<i>Piper aereum</i> Trel. 9037 R 19754 Costa Rica 9037	E	<i>Piper erubescenspicum</i> Trel. 20883, 9006 I 20883 Panama 20883
E	<i>Piper albopunctulatissimum</i> Trel. 20883, 9006 I 20883 Panama 20883	R	<i>Piper fadyenii</i> C. DC. 20883 R 20883 Jamaica 20883
R	<i>Piper albozonatum</i> C. DC. 16929 R 11589 Colombia 16929	R	<i>Piper gesnerioides</i> Callejas 16929 R 11589 Colombia 16929
I	<i>Piper amalago</i> (Griseb.) F. & R. var. <i>variifolium</i> (Griseb.) Fawc. & Rendle 20883, 13336 I 13336 Jamaica (Manchester) 20883	E	<i>Piper gonocarpum</i> Trel. 20883, 9006 I 20883 Panama 20883
E	<i>Piper arboreum</i> Aublet ssp. <i>tuberculatum</i> (Jacq.) Tebbs 18200 E 9446 Peru 18200	V	<i>Piper guanacostense</i> C. DC. 9037 V 19754 Costa Rica 9037
E	<i>Piper aristolochiaeefolium</i> (Trel.) Yuncker 20883, 9006 I 20883 Panama 20883	V	<i>Piper guanahacabibense</i> Benth. V 19105 Cuba (Pinar del Rio) 19105
V	<i>Piper artanthopse</i> C. DC. 9037 V 19754 Costa Rica 9037	I	<i>Piper haprium</i> Buch.-Ham. ex Hook.f. I India - Kerala (Travancore Hills) I India - Tamil Nadu (Tirunelveli Hills)
E	<i>Piper augustum</i> var. <i>cocleanum</i> (Trel.) Yuncker 20883 I 20883 Panama 20883	V	<i>Piper hirtellipetiolum</i> var. <i>harveyanum</i> (Trel.) Yuncker 20883 I 20883 Panama 20883
R	<i>Piper barberi</i> Gamble 20263 R 13883 India - Tamil Nadu (southern W. Ghats) 13883	E	<i>Piper hirtellipetiolum</i> var. <i>tapianum</i> (Trel.) Yuncker 20883 I 20883 Panama 20883
E	<i>Piper brittonorum</i> Trel. 5607 E 19105 Cuba (Juventud Is.) 5607	E	<i>Piper hispidum</i> Yuncker var. <i>ellipticifolium</i> Yuncker 20883, 9006 I 20883 Panama 20883
E	<i>Piper campanum</i> Yuncker 20883, 9006 I 20883 Panama 20883	E	<i>Piper humorigaudens</i> Trel. 20883, 9006 I 20883 Panama 20883
E	<i>Piper cativaleense</i> Trel. 20883, 9006 I 20883 Panama 20883	E	<i>Piper infraluteum</i> Trel. 20883, 9006 I 20883 Panama 20883
E	<i>Piper cojimaranum</i> Trel. 5607 E 19105 Cuba (Ciud. Habana) 5607	R	<i>Piper kawakamii</i> Hayata 20511 R 20511 Taiwan 20511
Ex	<i>Piper collinum</i> C. DC. 20742 Ex 20742 Malaysia - Peninsular Malaysia 20742	R	<i>Piper kwashoense</i> Hayata 20511 R 20511 Taiwan 20511
E	<i>Piper colon-insulae</i> Trel. 20883, 9006 I 20883 Panama 20883	E	<i>Piper lucigaudens</i> C. DC. 20883, 9006 I 20883 Panama 20883
E	<i>Piper cooperi</i> Yuncker 20883, 10747 I 20883 Panama 20883	E	<i>Piper lucigaudens</i> (Trel.) Yuncker var. <i>allenii</i> (Trel.) Yuncker 20883, 9006 I 20883 Panama 20883
		E	<i>Piper magnantherum</i> C. DC. 20883, 9006 I 20883 Panama 20883
		R	<i>Piper maxonii</i> C. DC. 9037

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Magnoliopsida (dicots): Piperaceae: *Piper*

R	<i>Piper</i> 19754 Costa Rica 9037
I	<i>Piper</i> 19754 Panama 9037
E	<i>Piper maxonii</i> (Trel.) Yuncker var. <i>varium</i> (Trel.) Yuncker 20883, 10747
I	<i>Piper maxonii</i> (Trel.) Yuncker var. <i>varium</i> (Trel.) Yuncker 20883, 10747
R	<i>Piper mestoni</i> Bailey 20681
R	<i>Piper mestoni</i> Bailey 20681
E	<i>Piper minute-scabiosum</i> Trel. 20883, 9037
I	<i>Piper minute-scabiosum</i> Trel. 20883, 9037
E	<i>Piper monzonense</i> C. DC. 18200
E	<i>Piper monzonense</i> C. DC. 18200
I	<i>Piper moscopanense</i> Yuncker 16929
I	<i>Piper moscopanense</i> Yuncker 16929
R	<i>Piper mucronatum</i> C. DC.
R	<i>Piper mucronatum</i> C. DC. Malaysia - Peninsular Malaysia
I	<i>Piper palawanum</i> C. DC. 13833
I	<i>Piper palawanum</i> C. DC. 13833
E	<i>Piper parmatum</i> Dressler 20883, 9006
I	<i>Piper parmatum</i> Dressler 20883, 9006
E	<i>Piper perbrevicaule</i> Yuncker var. <i>subglabrum</i> Yuncker 20883, 9006
I	<i>Piper perbrevicaule</i> Yuncker var. <i>subglabrum</i> Yuncker 20883, 9006
R	<i>Piper perditum</i> Trel.
R	<i>Piper perditum</i> Trel. R 19105 Cuba (Pinar del Rio) 19105
E	<i>Piper perlase</i> Yuncker 20883, 9006
I	<i>Piper perlase</i> Yuncker 20883, 9006
R	<i>Piper permolle</i> Trel. & Yuncker 16929
R	<i>Piper permolle</i> Trel. & Yuncker 16929
I	<i>Piper perpunctatum</i> D. DC. 13833
I	<i>Piper perpunctatum</i> D. DC. 13833
E	<i>Piper persubulatum</i> C. DC. 20883, 9006
I	<i>Piper persubulatum</i> C. DC. 20883, 9006
E	<i>Piper peruligerum</i> Trel. 20883, 9006
I	<i>Piper peruligerum</i> Trel. 20883, 9006
E	<i>Piper pinaganense</i> Trel. 20883, 9006
I	<i>Piper pinaganense</i> Trel. 20883, 9006
V	<i>Piper pittieri</i> C. DC. 9037
V	<i>Piper pittieri</i> C. DC. 9037
V	<i>Piper pittieri</i> C. DC. 9037
R	<i>Piper poasanum</i> C. DC. 9037
R	<i>Piper poasanum</i> C. DC. 9037
R	<i>Piper poasanum</i> C. DC. 9037
E	<i>Piper postelsianum</i> Maxim. 8037
E	<i>Piper postelsianum</i> Maxim. 8037
E	<i>Piper pseudo-cativale</i> Trel. 20883, 9006
I	<i>Piper pseudo-cativale</i> Trel. 20883, 9006
E	<i>Piper pseudo-garagaranum</i> Trel. 20883, 9006
I	<i>Piper pseudo-garagaranum</i> Trel. 20883, 9006
E	<i>Piper pubistipulum</i> C. DC. 20883, 9006
I	<i>Piper pubistipulum</i> C. DC. 20883, 9006
I	<i>Piper pykarahense</i> C. DC. 2268
I	<i>Piper pykarahense</i> C. DC. 2268
R	<i>Piper reptabundum</i> C. DC. 9037
R	<i>Piper reptabundum</i> C. DC. 9037
R	<i>Piper reptabundum</i> C. DC. 9037
E	<i>Piper sambuanum</i> C. DC. 20883, 9006
I	<i>Piper sambuanum</i> C. DC. 20883, 9006
R	<i>Piper scortechinii</i> C. DC.
R	<i>Piper scortechinii</i> C. DC. Malaysia - Peninsular Malaysia

I	<i>Piper scutilimbum</i> C. DC. 16929
I	<i>Piper spoliatum</i> Trel. & Yuncker 16929
R	<i>Piper spoliatum</i> Trel. & Yuncker 16929
E	<i>Piper stevensi</i> Trel. 20883, 9006
I	<i>Piper stevensi</i> Trel. 20883, 9006
E	<i>Piper storkii</i> Trel. 20883, 9006
I	<i>Piper storkii</i> Trel. 20883, 9006
E	<i>Piper subcaudatum</i> Trel. 20883, 9006
I	<i>Piper subcaudatum</i> Trel. 20883, 9006
E	<i>Piper subquinquenerve</i> Trel. 20883, 9006
I	<i>Piper subquinquenerve</i> Trel. 20883, 9006
E	<i>Piper subrepens</i> Trel. 20883, 9006
I	<i>Piper subrepens</i> Trel. 20883, 9006
R	<i>Piper sumideranum</i> Trel. 5607
R	<i>Piper sumideranum</i> Trel. 5607
E	<i>Piper tecumense</i> Trel. 20883, 9006
I	<i>Piper tecumense</i> Trel. 20883, 9006
E	<i>Piper tocacheanum</i> C. DC. 18200
E	<i>Piper tocacheanum</i> C. DC. 18200
E	<i>Piper variitrichum</i> Yuncker 20883, 9006
I	<i>Piper variitrichum</i> Yuncker 20883, 9006
R	<i>Piper verrucosum</i> Sw. 20883
R	<i>Piper verrucosum</i> Sw. 20883
E	<i>Piper via-chicoense</i> Yuncker 20883, 9006
I	<i>Piper via-chicoense</i> Yuncker 20883, 9006
E	<i>Piper viridicaule</i> Trel. 20883, 9006
I	<i>Piper viridicaule</i> Trel. 20883, 9006
E	<i>Piper wagneri</i> C. DC. 20883, 9006
I	<i>Piper wagneri</i> C. DC. 20883, 9006
R	<i>Piper yanaconense</i> Trel. & Yuncker 16929
R	<i>Piper yanaconense</i> Trel. & Yuncker 16929
R	<i>Piper zacatense</i> C. DC. 9037
R	<i>Piper zacatense</i> C. DC. 9037
R	<i>Piper zacatense</i> C. DC. 9037
R	<i>Piper zacatense</i> C. DC. 9037
R	<i>Trianaeopiper cuatrecasasii</i> Trel. & Yuncker 16929
R	<i>Trianaeopiper cuatrecasasii</i> Trel. & Yuncker 16929

Pittosporaceae

Number of genera: 9
 Number of species: 200
 Recorded threatened species: 36 (18%)

Tropical and warm temperate Old World, especially Australia.

E	<i>Bentleya spinescens</i> E.M.Bennett 20681
E	<i>Bentleya spinescens</i> E.M.Bennett 20681
R	<i>Billardiera granulata</i> (Turcz.) E.Bennett 20681
R	<i>Billardiera granulata</i> (Turcz.) E.Bennett 20681
V	<i>Billardiera mollis</i> E.M.Bennett 20681
V	<i>Billardiera mollis</i> E.M.Bennett 20681
V	<i>Cheiranthera volubilis</i> Benth. 20681
V	<i>Cheiranthera volubilis</i> Benth. 20681
E	<i>Pittosporum aliferum</i> Veillon & Tirel 20893
E	<i>Pittosporum aliferum</i> Veillon & Tirel 20893
V	<i>Pittosporum artense</i> Guillaumin 20893
V	<i>Pittosporum artense</i> Guillaumin 20893
E	<i>Pittosporum balfourii</i> Cuf. 10082
E	<i>Pittosporum balfourii</i> Cuf. 10082
V	<i>Pittosporum beecheyi</i> Tuyama 20626
V	<i>Pittosporum beecheyi</i> Tuyama 20626

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Magnoliopsida (dicots): Pittosporaceae: *Pittosporum*

V	<i>Pittosporum bracteolatum</i> Endl.	19108	Japan - Ogasawara-shoto	20626
V			Australia - Norfolk Is.	
E	<i>Pittosporum brevispinum</i> Veillon & Tirel	20893		
E			New Caledonia	20893
V	<i>Pittosporum chichijimense</i> Nakai	8038		
V			Japan - Ogasawara-shoto	20626
V	<i>Pittosporum collinum</i> Guillaumin	20893		
V			New Caledonia	20893
V	<i>Pittosporum dallii</i> Cheeseman	86		
V			New Zealand - South Is. (Nelson)	20625
I	<i>Pittosporum eriocarpum</i> Royle	11494		
I			India - Himachal Pradesh	11494
I			India - Uttar Pradesh (Kumaun)	11494
R	<i>Pittosporum erioloma</i> C. Moore & F. Muell.			
R			Australia - NSW - Lord Howe Is.	14225
E	<i>Pittosporum galapense</i> Guillaumin	20893		
E			New Caledonia	20893
I	<i>Pittosporum goetzei</i> Engl.	20556, 5926		
I			Tanzania	5926
E	<i>Pittosporum gomonenense</i> Guillaumin	20893		
E			New Caledonia	20893
R	<i>Pittosporum illicioides</i> Makino var. <i>angustifolium</i>			
	Lu	20854		
R			Taiwan	20854
I	<i>Pittosporum lutchense</i> Koidz.	10572		
I			Japan	10572
E	<i>Pittosporum muricatum</i> Veillon & Tirel	20893		
E			New Caledonia	20893
E	<i>Pittosporum napaliense</i> Sherff	20850, 14209		
E			U.S. - Hawaii	20850
R	<i>Pittosporum obcordatum</i> Raoul	86		
R			New Zealand - North Is.	19305
R			New Zealand - South Is.	19305
R	<i>Pittosporum oreillyanum</i> C.White	20681		
I			Australia - New South Wales	20681
I			Australia - Queensland	20681
E	<i>Pittosporum ornatum</i> Veillon & Tirel	20893		
E			New Caledonia	20893
V	<i>Pittosporum orohenense</i> J.Moore	20845		
V			French Polynesia - Society Is. (Tahiti)	20845
V	<i>Pittosporum paniense</i> Guillaumin	20893		
V			New Caledonia	20893
É	<i>Pittosporum parvifolium</i> Hayata	8038		
E			Japan - Ogasawara-shoto	20626
R	<i>Pittosporum pimeleoides</i> ssp. <i>pimeleoides</i>	19305		
R			New Zealand - North Is.	19305
E	<i>Pittosporum raivavaeense</i> H. Saint John	20845		
E			French Polynesia - Tubuai Is. (Raivavae)	20845
R	<i>Pittosporum samoense</i> Christoph.	7925		
R			Western Samoa (Savaii)	7925
V	<i>Pittosporum senacia</i> Putt. ssp. <i>wrightii</i> (Hemsley)			
Cuf.		14296		
V			Seychelles (granitic)	14296
E	<i>Pittosporum stenophyllum</i> Guillaumin	20893		
E			New Caledonia	20893
Ex	<i>Pittosporum tannianum</i> Veillon & Tirel	20802		

V	<i>Pittosporum terminalioides</i> Planch.	ex Gray	20850.
R		14209	
V	<i>Pittosporum turneri</i> Petrie	20625	
V		New Zealand - North Is.	20625
R	<i>Pittosporum turnerii</i>	19305	
R		New Zealand - North Is.	19305

Plantaginaceae

Number of genera:	3
Number of species:	254
Recorded threatened species:	33 (12%)

Cosmopolitan.

V	<i>Plantago algarbiensis</i>	17891
V		20076 Portugal 17891
V	<i>Plantago almogravensis</i>	17891
V		20076 Portugal 17891
R	<i>Plantago anatolica</i> B. Tutel & R. Mill	12840
R		Turkey 12840
R	<i>Plantago asiatica</i> L. var. <i>yakusimensis</i> (Masam.)	
	Ohwi 10573	
R		Japan 10573
R	<i>Plantago asphodeloides</i> Svent.	
R		Spain - Canary Is.
V	<i>Plantago atrata</i> Hoppe ssp. <i>carpatica</i> (Pilger)	
	Soó 19839	
V		Slovakia 19321
E	<i>Plantago atrata</i> Hoppe ssp. <i>sudetica</i> (Pilger)	
	Holub 2050	
E		Czech Republic (Velká Kotlina cirque) 2050
R	<i>Plantago bismarckii</i> Niederl.	16336
R		Argentina 16336
E		20137 Argentina - Buenos Aires 20137
R	<i>Plantago canescens</i> Adams ssp. <i>jurtzevii</i>	
	Tzvelev 21309	
R		Russia (E.Europe) - North 21309
E		former USSR 6930
I	<i>Plantago chamaepsyllium</i> Zoh.	8895
I		Egypt
I		Israel 8895
R	<i>Plantago cladophylla</i> B.G.Briggs, Carolin &	
	Pulley 20681	
R		Australia - New South Wales 20681
R	<i>Plantago euphratica</i> Decne ex Barneoud	12840
R		Turkey 12840
V	<i>Plantago famarae</i> Svent.	20750
V		Spain - Canary Is. 20750
E	<i>Plantago fernandezia</i> Bertero	19116
E		Chile - Juan Fernandez Is. 19116
R	<i>Plantago galapagensis</i> Rahn	11117
R		Ecuador - Galapagos 11117
E	<i>Plantago hawaiiensis</i> (Gray) Pilger	20850, 14209
E		U.S. - Hawaii 20850
R	<i>Plantago hedleyi</i> Maiden	
R		Australia - NSW - Lord Howe Is. 14226
V	<i>Plantago holosteum</i> Scop. var. <i>litoralis</i> (Rouy)	
	Kérguélen 20528	

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Magnoliopsida (dicots): Plantaginaceae: *Plantago*

V	20528	France (west)	20528
V	<i>Plantago leiopetala</i> Lowe	V	Portugal - Madeira
E	<i>Plantago libyca</i> Beguinot & Vaccari	E	Libya
V	<i>Plantago maderensis</i> Decaisne	V	Portugal - Madeira
E	<i>Plantago malato-belizii</i> Lawalree	17891	E
R	<i>Plantago obconica</i>	19305	R
R	<i>Plantago palustris</i> L.Fraser & Vick.	20681	R
E	<i>Plantago picta</i> Colenso	86	E
V	<i>Plantago princeps</i> Cham. & Schildl.	20850, 14209	New Zealand - North Is.
E	<i>Plantago princeps</i> Cham. & Schildl. var. <i>anomala</i>	14209	U.S. - Hawaii (O'ahu)
E	<i>Plantago princeps</i> Cham. & Schildl. var. <i>laxiflora</i>	20850	U.S. - Hawaii
R	<i>Plantago princeps</i> Cham. & Schildl. var. <i>laxifolia</i>	A.Gray	14209
E	<i>Plantago princeps</i> Cham. & Schildl. var. <i>longibracteata</i>	14209	U.S. - Hawaii
E	<i>Plantago princeps</i> Cham. & Schildl. var. <i>princeps</i>	20850	U.S. - Hawaii (Kaua'i & O'ahu)
R	<i>Plantago reniformis</i> Beck	20178, 20171	U.S. - Hawaii
E	<i>Plantago robusta</i> Roxb.	18996	St Helena
I	<i>Plantago rupicola</i> Pilger	20845	French Polynesia - Tubuai Is. (Rapa)
R	<i>Plantago schwarzenbergiana</i> Schur	17786, 20171	20845
V	<i>Plantago sparsiflora</i> Michx.	20850	U.S. - Florida
V	<i>Plantago spathulata</i> ssp. <i>picta</i>	20850	U.S. - Georgia
R	<i>Plantago subspathulata</i> Pilger	20850	U.S. - North Carolina
I	<i>Plantago tunetana</i> Murb.	20850	U.S. - South Carolina
V	Algeria	V	
I	Tunisia	I	

Plumbaginaceae

Number of genera:	12
Number of species:	400
Recorded threatened species:	180 (45%)
Widespread, especially Mediterranean.	
R	<i>Acantholimon acerosum</i> Willd. var. <i>parvifolium</i>
	Bokhari 12840
R	12840 Turkey 12840
R	<i>Acantholimon caryophyllaceum</i> Boiss. ssp. <i>parviflorum</i>
	Bokhari 12840
R	12840 Turkey 12840
R	<i>Acantholimon confertiflorum</i> Bokhari 12840
R	12840 Turkey 12840
R	<i>Acantholimon damassanum</i> Mobayen var. <i>lancibracteatum</i>
	Bokhari 12840
R	12840 Turkey 12840
V	<i>Acantholimon halophilum</i> Bokhari 12840
V	12840 Turkey 12840
R	<i>Acantholimon knorrtingianum</i> Lincz.
R	former USSR 6930
R	<i>Acantholimon langaricum</i> O. & B. Fedtsch.
R	former USSR 6930
R	<i>Acantholimon puberulimum</i> Boiss. & Bal. var. <i>longiscapum</i> Bokhari 12840
R	12840 Turkey 12840
R	<i>Acantholimon reflexifolium</i> Bokhari 12840
R	12840 Turkey 12840
R	<i>Acantholimon ruprechtii</i> Bunge
R	former USSR 6930
R	<i>Acantholimon saxifragiforme</i> (Hausskn. & Sint.) ex Bokhari 12840
R	12840 Turkey 12840
R	<i>Acantholimon spirizianum</i> Mobayen 12840
R	12840 Turkey 12840
R	<i>Acantholimon strigulosum</i> Bokhari 12840
R	12840 Turkey 12840
R	<i>Acantholimon ulicinum</i> (Will. ex Schultes) Boiss. var. <i>purpurascens</i> (Bokhari) Bokhari ex Edmondson 12840
R	12840 Turkey 12840
R	<i>Armeria alpinifolia</i> Pau & Font Quer
R	Morocco
Ex	<i>Armeria arcuata</i> Welw. ex Boiss. & Reut. 20171
Ex	8000 Portugal 8000
V	<i>Armeria berlengensis</i> Daveau 8000, 20171
V	20076 Portugal (Ilha Berlenga) 8000
V	<i>Armeria colorata</i> Pau 11496
V	11496 Spain 11496
E	<i>Armeria euscadiensis</i> Vivant
E	Spain
E	<i>Armeria helodes</i> F. Martini & Poldini 17891
E	18264 Italy (Friuli-Venezia Giulia) 17891
R	<i>Armeria hispalensis</i> Pau 11496
R	11496 Spain (Sevilla) 11496
E	<i>Armeria humilis</i> (Link) Schult. 8000, 20171
E	20076 Portugal 8000
R	<i>Armeria maderensis</i> Lowe
R	Portugal - Madeira

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Magnoliopsida (dicots): Plumbaginaceae: *Armeria*

V	<i>Armeria malinyaudii</i> Coste & Soulié	20528	V	20604	South Africa - Cape Province	20604
	V	20528 France (Languedoc)	20528		<i>Limonium album</i> (Coincy) Sennen	11496, 20171
E	<i>Armeria maritima</i> (Mill.) Willd. ssp. <i>barcensis</i>		R	11496	Spain (Murcia)	11496
	Siminkai	8000, 20171		<i>Limonium algusae</i> (Brullo) Greuter	20744	
E	E	19949 Romania	V	20744	Italy - Sicily (Isola di Linosa)	20744
E	<i>Armeria maritima</i> (Miller) Willd. ssp. <i>interior</i>	(Raup) Pors.	V	18264	Italy - Sardinia	18264
		20850, 2063	V	18264	Italy - Sardinia	18264
E	E	20850 Canada - Saskatchewan (L. Athabasca)	V	12840	Turkey	12840
I	<i>Armeria maritima</i> (Mill.) Willd. ssp. <i>purpurea</i>	(W.D.J.Koch) A.Löve & D.Löve	R	20692	Spain (Levante)	20692
	I	Germany	V	20692	<i>Limonium angustibracteatum</i> Erben	20648
	Ex/E	Ex	V	11496	Spain - Balearic Is.	11496
Ex/E	<i>Armeria pocutica</i> Pawl.	20171	I	11496	<i>Limonium aragonense</i> (Debeaux) Pignatti	20171
Ex/E	Ex/E	20655 Ukraine (Carpathian Mts)	E	19174	<i>Limonium arborescens</i> (Brouss.) Kuntze	17891
E	<i>Armeria pseudarmeria</i> (Murray) Mansf.	8000, 20171	R	11496	<i>Limonium arenosum</i> Erben	
	E	20076 Portugal (west-central - Cabo da Roca)	R	11496	Spain (Murcia)	11496
V	<i>Armeria rouyanة</i> Daveau	8000, 20171	V	5204	<i>Limonium asterotrichum</i> (C.E.Salmon) C.E.Salmon	8000,
	V	V 20076 Portugal (south west)	V	5204	Bulgaria (central)	5204
V	<i>Armeria sampaioi</i> (Bernis) Nieto Feliner	20076	R	18264	<i>Limonium bosanum</i> Arrigoni & Diana	18264
V	V	V 20076 Portugal	R	18264	Italy - Sardinia	18264
R	<i>Armeria sancta</i> Janka	20171	V	20750	<i>Limonium bourgeauи</i> (Webb) Kuntze	20750
R	R	R Greece	V	20750	Spain - Canary Is.	20750
R	<i>Armeria soleirolii</i> (Duby) Godr.	8000, 20171	E	20750	<i>Limonium brassicifolium</i> (Webb & Berthel.)	
R	R	R 20528 France - Corsica	E	20750	Kuntze	20171
V	<i>Armeria sulciana</i> Arrigoni	V 20805 Italy - Sardinia	R	20692	<i>Limonium caesium</i> (Girard) Kuntze	20171
R	R	V 20805 Italy - Sardinia	R	20692	Spain (south-eastern provinces)	20692
R	<i>Armeria trojana</i> Bokhari & Quezel	12840	V	18264	<i>Limonium calcareae</i> (Tod. ex Janka) Pignatti	18264,
R	R	R 12840 Turkey	V	18264	20171	
R	<i>Armeria vandasii</i> Hayek	20171	I	20738	Italy - Sicily	18264
R	R	R (former) Yugoslavia	I	20604	<i>Limonium capense</i> (L.Bolus) L.Bolus	20604
V	<i>Armeria velutina</i> Welw. ex Boiss. & Reut.	17891,	I	20604	South Africa - Cape Province	20604
	V	20171	V	18264	<i>Limonium capitis-martci</i> Arrigoni & Diana	18264
E	E	E 20076 Portugal (south)	V	18264	Italy - Sardinia	18264
I	<i>Armeria vestita</i> Willk.	11496	R	20730	<i>Limonium carpathum</i> (Rech.f.) Rech.f.	20171
I	I	I 11496 Spain	R	20730	Greece - Crete (inc. Karpathos)	20730
V	<i>Armeria welwitschii</i> Boiss.	20171	V	11496	<i>Limonium carthaginense</i> (Rouyh) Hubbard & Sand.	11496
V	V	V 8322 Portugal	V	11496	Spain	11496
I	<i>Ceratostigma stapfianum</i> Hoss.	19120	I	19174	<i>Limonium castellonense</i> Erben & Podl.	
I	I	I 19120 Thailand	I	19174	Spain	19174
R	<i>Dyerophytum pendulum</i> (Balf. f.) Kuntze	15534	Ex	20744	<i>Limonium catanense</i> (Tineo ex Lojac.) Brullo	20744
R	R	R 15534 Yemen - Socotra	Ex	20744	Italy - Sicily (Catania)	20744
V	<i>Dyerophytum socotrana</i> J.R. Edmondson	15534	E	20692	<i>Limonium cavanillesii</i> Erben	19174
V	V	R 15534 Yemen - Socotra	E	20692	Spain (near Peñiscola)	19174
V	<i>Goniolimon graminifolium</i> (Aiton) Boiss.	20171	R	20692	<i>Limonium cofrentanum</i> Erben	20648
V	V	V former European USSR	R	20692	Spain (near Cofrentes, Valencia province)	20692
R	<i>Goniolimon heldreichii</i> Halász	20171	R	11496	<i>Limonium coincyi</i> Sennen	20171
R	R	R Greece	R	11496	Spain (Murcia)	11496
V	<i>Goniolimon italicum</i> Tammaro, Pignatti & Frizzi	18264	E	France	<i>Limonium companyonis</i> (Gren. & Billot) Kuntze	
V	V	V 18264 Italy (Abruzzi)	E	France		
R	<i>Goniolimon sartorii</i> Boiss.	20171	R	20813	<i>Limonium cordatum</i> (L.) Mill.	20171
R	R	R Greece	R	20813	France	20813
I	<i>Ikonnikovia kaufmanniana</i> (Regel) Lincz.	5942	V	V	Italy	
I	I	I 5942 Kazakhstan (south-east)				
R	<i>Limoniopsis davisii</i> BKohari	12840				
R	R	R 12840 Turkey				
V	<i>Limonium acuminatum</i> L.Bolus	20604				

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Magnoliopsida (dicots): Plumbaginaceae: *Limonium*

R	<i>Limonium cosyrense</i> (Guss.) Kuntze	20711
	R	Italy - Sicily
I	<i>Limonium cadyense</i> Sauvage & Vindt	
	I	Morocco
I	<i>Limonium decumbens</i> (Boiss.) Kuntze	20604
	I	South Africa - Cape Province 20604
E	<i>Limonium dendroides</i> Svent.	17891
	E	19174 Spain - Canary Is. 17891
R	<i>Limonium densiflorum</i> (Guss.) Kuntze	20711, 20744
	R	20744 Italy - Sicily (west coast) 20744
R	<i>Limonium divaricatum</i> (Rouy) Brullo	20744
	R	20744 Italy - Sicily (west coast) 20744
V	<i>Limonium dodartii</i> ssp. <i>lusitanicum</i>	17891
	V	20076 Portugal 17891
Ex	<i>Limonium dubyi</i> (Gren. & Godr.) Kuntze	20711
	Ex	20528 France (south-west) 20528
V	<i>Limonium duforei</i> (Girard) Kuntze	19174
	V	19174 Spain 19174
E	<i>Limonium duforei</i> (Girard) Kuntze	20711
	E	20692 Spain (Castellón & Valencia provinces) 20692
V	<i>Limonium effusum</i> (Boiss.) O. Kuntz	12840
	V	12840 Turkey 12840
V	<i>Limonium emarginatum</i> (Willd.) Kuntze	18223, 20711
	V	19052 United Kingdom - Gibraltar 19052
V	<i>Limonium emporitanum</i> Fernandez Casas & Molero	
	V	11496 Spain 11496
V	<i>Limonium erectum</i> Erben	
	V	Spain
E	<i>Limonium estevei</i> Fernandez Casas	19174
	E	19818 Spain 19174
V	<i>Limonium etruscum</i> Arrigoni & Rizzotto	18264
	V	18264 Italy (Tuscany) 18264
R	<i>Limonium eugeniae</i> Sennen	20711
	R	11496 Spain 11496
R	<i>Limonium formenterae</i> Llorens	
	R	Spain - Balearic Is.
R	<i>Limonium frederici</i> (Barbey) Rech.f.	20711
	R	Greece
E	<i>Limonium fruticans</i> (Webb) Kuntze	19174
	E	19174 Spain - Canary Is. 19174
R	<i>Limonium furfuraceum</i> (Lag.) Kuntze	20711
	R	20692 Spain (Alicante) 20692
R	<i>Limonium furnarii</i> Brullo	20744
	R	20744 Italy - Sicily 20744
R	<i>Limonium gibertii</i> (Sennen) Sennen	19174, 20711
	R	19174 Spain 19174
	R	Spain - Balearic Is.
V	<i>Limonium glomeratum</i> (Tausch) Erben	20744
	V	20738 Italy - Sicily (Mazara del Vallo) 20744
R	<i>Limonium grosii</i> Llorens	
	R	Spain - Balearic Is.
R	<i>Limonium halophilum</i> Pignatti	20744
	R	20744 Italy - Sicily (Mazara del Vallo) 20744
R	<i>Limonium hermaeum</i> (Pignatti) Pignatti	20711
	R	Italy - Sardinia
V	<i>Limonium hierapetrae</i> Rech. fil.	20730
	V	20730 Greece - Crete 20730

V	<i>Limonium iconicum</i> (Boiss. & Heldr.) O. Kuntze	12840
	V	12840 Turkey 12840
E	<i>Limonium imbricatum</i> (Webb & Berthel.) Hubbard.	19174
	E	19174 Spain - Canary Is. 19174
V	<i>Limonium inarimense</i> (Guss.) Pignatti ssp. <i>inarimense</i>	20711
	V	Italy (Campania) 20804
	V	Italy - Sicily
V	<i>Limonium insulare</i> (Beg. & Landi) Arrigoni &	
	Diana	18264
	V	20805 Italy - Sardinia 18264
R	<i>Limonium intermedium</i> (Guss.) Brullo	18264
	R	18264 Italy - Sicily 18264
V	<i>Limonium ionicum</i> Brullo	20744
	V	20744 Italy - Sicily (Isola Bella) 20744
V	<i>Limonium japyicum</i> (H.Groves) Pignatti	20711
	V	Italy (Puglia) 20804
V	<i>Limonium johannis</i> Pignatti	20711
	V	Italy
	V	Italy - Sicily
R	<i>Limonium kraussianum</i> (Buchinger ex Boiss.)	
	Kuntze	20604
	R	20604 South Africa - Cape Province 20604
E	<i>Limonium laetum</i> (Nyman) Pignatti	18264, 20711
	E	20805 Italy - Sardinia 18264
V	<i>Limonium lanceolatum</i> (Hoffmanns. & Link)	
	Franco	20076
	V	20076 Portugal 17891
E	<i>Limonium lausianum</i> Pignatti	20711
	E	20805 Italy - Sardinia 20805
R	<i>Limonium letourneuxii</i> (Coss.) Pons & Quezel	10488
	R	14958 Algeria 10488
V	<i>Limonium lilacinum</i> (Boiss. & Bal.) Wagenitz	12840
	V	12840 Turkey 12840
R	<i>Limonium lilybaeum</i> Brullo	18264
	R	18264 Italy - Sicily 18264
R	<i>Limonium lingua</i> (Pomel) Pons & Quezel	10488
	R	14958 Algeria 10488
R	<i>Limonium lojaconoi</i> Brullo	20744
	R	20744 Italy - Sicily (Trapani & Favignana Is.) 20744
R	<i>Limonium lopadusanum</i> Brullo	20744
	R	20744 Italy - Sicily (Isole Pelagie) 20744
R	<i>Limonium lucentinum</i> Pignatti & Freitag	20711
	R	Spain
E	<i>Limonium macrophyllum</i> (Brouss.) Kuntze	20750
	E	20750 Spain - Canary Is. 20750
E	<i>Limonium macropterum</i> (Webb & Berthel.) Kuntze	20750
	E	20750 Spain - Canary Is. 20750
E	<i>Limonium magallufianum</i> Llorens	
	E	Spain - Balearic Is.
E	<i>Limonium majoricum</i> Pignatti	20711
	E	Spain - Balearic Is.
R	<i>Limonium majus</i> (Boiss.) Erben	
	R	Spain
E	<i>Limonium malacitanum</i> B. Diez	
	E	19818 Spain (Malaga) 19818
R	<i>Limonium marisolii</i> Llorens	
	R	Spain - Balearic Is.

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Magnoliopsida (dicots): Plumbaginaceae: *Limonium*

V	<i>Limonium merxmueelleri</i> Erben 18264 V 18264 Italy - Sardinia 18264	R	Spain - Balearic Is. <i>Limonium revolutum</i> Erben
V	<i>Limonium multiflorum</i> Erben 17891 V 20076 Portugal 17891	R	Spain
E	<i>Limonium neo-castellonense</i> Socorro & Tarrega E Spain	E	<i>Limonium rigualii</i> M.B.Crespo & Erben 20648 E 20692 Spain (north-east of Alicante province) 20692
E	<i>Limonium optimae</i> Raimondo 20744 E 20738 Italy - Sicily 20744	V	<i>Limonium ruizii</i> (Font Quer) Fernandez Casas V Spain
V	<i>Limonium opulentum</i> (Lojac.) Greuter 20744 V 20744 Italy - Sicily (Porto Empedocle) 20744	R	<i>Limonium rumicifolium</i> (Svent.) Kunkel & Sunding 19174 R 19174 Spain - Canary Is. 19174
R	<i>Limonium ovalifolium</i> (Poiret) Kuntze ssp. <i>canariense</i> Pignatti R Spain - Canary Is.	R	<i>Limonium rungsii</i> Sauvage & Vindt R Morocco
R	<i>Limonium ovalifolium</i> (Poiret) Kuntze ssp. <i>pyramidalata</i> (Lowe) A. Hansen & Sunding R Portugal - Madeira	R	<i>Limonium salsuginosum</i> (Boiss.) O. Kuntze R Spain
R	<i>Limonium pachynense</i> Brullo 18264 R 18264 Italy - Sicily 18264	V	<i>Limonium santapolense</i> Erben 20648 V 20692 Spain (near Santa Pola, Alicante Province) 20692
V	<i>Limonium panormitanum</i> (Tod.) Pignatti 20171 V Italy	R	<i>Limonium scopulorum</i> M.B.Crespo & Erben 20701 R 20690 Spain (La Marina Alta, Alicante) 20690
R	<i>Limonium parvibracteatum</i> Pignatti 20171 R 20692 Spain (Alicante) 20692	R	<i>Limonium selinuntinum</i> Brullo 20744 R 20744 Italy - Sicily 20744
V	<i>Limonium parvifolium</i> (Tineo) Pignatti 8000, 20171 V Italy	E	<i>Limonium spectabile</i> (Svent.) Kunkel & Sunding 17891 E 19174 Spain - Canary Is. 17891
E	<i>Limonium pavonianum</i> Brullo 20744 E 20738 Italy - Sicily (Cava d'Aliga, Sampieri) 20744	V	<i>Limonium strictissimum</i> 17891 V 20726 France - Corsica 18264 V 20805 Italy - Sardinia 17891
V	<i>Limonium perezii</i> (Stapf) Hubbard 20750 V 20750 Spain - Canary Is. 20750	V	<i>Limonium subglabrum</i> Erben V Spain
R	<i>Limonium ponzoi</i> (Fiori & Beg.) Brullo 20744 R 20744 Italy - Sicily (west coast) 20744	R	<i>Limonium subrotundifolium</i> (Beguinot & Vaccari) Brullo R Libya
V	<i>Limonium preauxii</i> (Webb & Berthel.) Kuntze 20750 V 20750 Spain - Canary Is. 20750	R	<i>Limonium suconicum</i> Erben 20648 R 20692 Spain (Albacete & Valencia) 20692
E	<i>Limonium pseudodictyocladioides</i> (Pign.) Llorens 11496 E 11496 Spain - Balearic Is. (Mallorca) 11496	E	<i>Limonium sventenii</i> Santos & Fernandez Galvan 17891 E 20750 Spain - Canary Is. 17891
E	<i>Limonium pseudolaetum</i> Arrigoni & Diana 18264 E 18264 Italy - Sardinia 18264	R	<i>Limonium syracusanum</i> Brullo 20744 R 20744 Italy - Sicily (east coast) 20744
V	<i>Limonium puberulum</i> (Webb & Berthel.) Kuntze 20750 V 20750 Spain - Canary Is. 20750	V	<i>Limonium tabernense</i> Erben V Spain (gypsum soils)
R	<i>Limonium pujosii</i> Sauvage & Vindt R Morocco	V	<i>Limonium tamaricoides</i> Bokhari 12840 V 12840 Turkey 12840
E	<i>Limonium pulviniforme</i> Arrigoni & Diana 18264 E 18264 Italy - Sardinia 18264	E	<i>Limonium tauromenitanum</i> Brullo 20744 E 20738 Italy - Sicily 20744
I	<i>Limonium purpuratum</i> (L.) F.T.Hubb. ex L.H.Bailey 20604 I 20604 South Africa - Cape Province 20604	V	<i>Limonium tenoreanum</i> (Guss.) Pignatti 20171 V Italy
I	<i>Limonium pycnanthum</i> (C. Koch) O. Kuntze 12840 I 12840 Turkey 12840	R	<i>Limonium tenuifolium</i> (Bertol. & Moris) 18264 R 18264 Italy - Sardinia 18264
R	<i>Limonium recurvum</i> C.E. Salmon 8000, 20171 R 20587 United Kingdom (maritime cliffs, southern England) 19232	R	<i>Limonium teretifolium</i> L.Bolus 20604 R 20604 South Africa - Cape Province 20604
E	<i>Limonium redivivum</i> (Svent.) Kunkel & Sunding 19174 E 20750 Spain - Canary Is. 19174	R	<i>Limonium teuchirae</i> Brullo R Libya
V	<i>Limonium remotispiculum</i> (Lacaita) Pignatti 18264, 20171 V 18264 Italy (Campania, Basilicata, Calabria) 18264	R	<i>Limonium tharrosianum</i> Arrigoni & Diana 18264 R 18264 Italy - Sardinia 18264
R	<i>Limonium retusum</i> Llorens	V	<i>Limonium thiniense</i> Erben 20648 V Spain
		E	<i>Limonium todaroanum</i> Raimonda & Pignatti 18264 E 18264 Italy - Sicily 18264
		R	<i>Limonium vanense</i> Kit Tan & Sorger 12840 R 12840 Turkey 12840

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Magnoliopsida (dicots): Plumbaginaceae: *Limonium*

- R *Limonium vestitum* (C.E.Salmon) C.E.Salmon 20171
R (former) Yugoslavia
- R *Limonium zeraphae* Brullo 13351
R 13351 Malta 13351
- E *Neogontscharovia mira* (Lincz.) Lincz.
E Asiatic U.S.S.R. 6930
- R *Neogontscharovia miranda* (Lincz.) Lincz.
R Asiatic U.S.S.R. 6930

Podostemaceae

Number of genera: 40
Number of species: 200
Recorded threatened species: 20 (10%)

Mostly tropical, especially Asia and America.

- V *Cladopus austrosatsumensis* (Koidz.) Ohwi 10572
V 10572 Japan 10572
- V *Cladopus doianus* Koriba 10572
V 10572 Japan 10572
- E *Dicraeanthus taylori* De Wilde & Guillaumet
E Côte d'Ivoire
- R *Diplobryum minutale* Cusson 6057
R Vietnam 6057
- I *Hydrobryopsis sessilis* (Willis) Engl.
I India - Karnataka
- V *Hydrobryum floribundum* Koidz. 10572
V 10572 Japan 10572
- E *Hydrobryum japonicum* Imamura 10572
E 10572 Japan 10572
- V *Hydrobryum puncticulatum* Koidz. 10572
V 10572 Japan 10572
- I *Indotristicha tirunelveliana* Sharma, Karthi. &
Shetty 13883
I 13883 India - Tamil Nadu (Tirunelveli Hills)
13883
- E *Inversodicraea bowringii* J.B. Hall 6072
E 6072 Ghana 6072
- I *Inversodicraea musciformis* G. Taylor
I Cameroon (Kokeka Mts, Mba)
- E *Ledermaniella bowringii* (J. Hall) C. Cusset
E Ghana (Kwahu-Nteso, River Asubon)
- E *Marathrum allenii* Woods. 20883, 10747
I 20883 Panama 20883
- E *Marathrum cubanum* C. Wright 5607
E 19105 Cuba (Pinar del Rio) 5607
- E *Marathrum leptophyllum* Royen 20883
I 20883 Panama 20883
- E *Marathrum pusillum* Royen 20883
I 20883 Panama 20883
- R *Marathrum rubrum* 19850
R 19850 Mexico 19850
- I *Polypleurella micrantha* V. Royen 19120
I 19120 Thailand 19120
- R *Willisia selaginoides* (Bedd.) Warm. ex Willis 13883
R 13883 India - Kerala 13883
- I *Zeylanidium johnsonii* (Wight) Engl.
I India - Kerala (Malabar)

Polemoniaceae

Number of genera: 18
Number of species: 300
Recorded threatened species: 102 (34%)

North temperate (Eurasia, Alaska to western South America), especially temperate North America.

- R *Collomia debilis* Payson var. *camporum*
Payson 20850
V 20850 U.S. - Idaho 20850
I 20850 U.S. - Montana 20850
- R *Collomia macrocalyx* Leib. ex Brand 20850
I 20850 U.S. - Idaho 20850
R 20850 U.S. - Oregon 20850
- R *Collomia mazama* Coville 20850
R 20850 U.S. - Oregon 20850
- V *Collomia rawsoniana* Greene 20850
V 20850 U.S. - California 20850
I 20850 U.S. - Oregon 20850
- E *Collomia renacta* E. Joyal 20850
E 20850 U.S. - Nevada 20850
E 20850 U.S. - Oregon 20850
- R *Eriastrum abramsii* (Elmer) Mason 20850
I 20850 U.S. - California 20850
- R *Eriastrum brandegeae* Mason 20850
R 20850 U.S. - California 20850
- E *Eriastrum densifolium* (Benth.) H. Mason ssp.
sanctorum (Milliken) H. Mason 20850
E 20850 U.S. - California (Santa Ana River drainage)
20850
- V *Eriastrum hooveri* (Jepson) Mason 20850
V 20850 U.S. - California 20850
- R *Eriastrum tracyi* Mason 20850
I 20850 U.S. - California 20850
- V *Gilia austrooccidentalis* (A. & V. Grant) A. & V.
Grant 20850
I 20850 U.S. - California 20850
- V *Gilia brecciarum* M. E. Jones ssp. *jacens* (A. & V.
Grant) Day 20850
I 20850 U.S. - California 20850
- E *Gilia caespitosa* Gray 20850
E 20850 U.S. - Utah 20850
- R *Gilia cana* (M.E. Jones) Heller 20850
I 20850 U.S. - California 20850
I 20850 U.S. - Nevada 20850
- V *Gilia caruifolia* Abrams 20850
I 20850 U.S. - California 20850
- R *Gilia diegensis* (Munz) A. & V. Grant 20850
I 20850 U.S. - California 20850
- R *Gilia formosa* Greene ex Brand 20883, 20850
R 20850 U.S. - New Mexico 20850
20883 Mexico 20883
- V *Gilia haydenii* Gray 20850
I 20850 U.S. - Colorado 20850
I 20850 U.S. - New Mexico 20850
E 20850 U.S. - Utah 20850
- R *Gilia inyoensis* I.M. Johnston 20850
I 20850 U.S. - California 20850
I 20850 U.S. - Nevada 20850
- R *Gilia ludens* Shinners 20850
R 20850 U.S. - Texas 20850

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Magnoliopsida (dicots): Polemoniaceae: *Gilia*

R	<i>Gilia maculata</i> Parish 20850 E 20850 U.S. - California 20850	I 20850 U.S. - Oregon 20850 I 20850 U.S. - Washington 20850
R	<i>Gilia mcvickerae</i> M.E. Jones 20850 20850 U.S. - Utah 20850	E 20850 U.S. - Colorado 20850
R	I 20850 U.S. - Wyoming 20850	I 20850 U.S. - New Mexico 20850
R	<i>Gilia minor</i> A. & V. Grant 20850 I 20850 U.S. - Arizona 20850	E 20850 U.S. - New Mexico 20850
R	I 20850 U.S. - California 20850	V 20850 U.S. - Colorado 20850
V	I 20850 U.S. - Nevada 20850	V 20850 U.S. - Nevada 20850
R	<i>Gilia penstemonoides</i> M.E. Jones 20850 V 20850 U.S. - Colorado 20850	V 20850 U.S. - Wyoming 20850
V	<i>Gilia ripleyi</i> Barneby 20850 I 20850 U.S. - California 20850	V 20850 U.S. - California 20850
R	V 20850 U.S. - Nevada 20850	V 20850 U.S. - Nevada 20850
R	<i>Gilia scopulorum</i> M.E. Jones 20850 I 20850 U.S. - Arizona 20850	I 20850 U.S. - Arizona 20850
R	I 20850 U.S. - California 20850	I 20850 U.S. - California 20850
R	I 20850 U.S. - Nevada 20850	I 20850 U.S. - Nevada 20850
R	E 20850 U.S. - Utah 20850	E 20850 U.S. - Utah 20850
R	<i>Gilia splendens</i> Dougl. ex Mason & A. Grant 20850 I 20850 U.S. - California 20850	V 20850 U.S. - California 20850
R	<i>Gilia stenothyrsa</i> Gray 20850 E 20850 U.S. - Colorado 20850	V 20850 U.S. - Utah 20850
R	V 20850 U.S. - Wyoming 20850	V 20850 U.S. - Wyoming 20850
R	<i>Gilia tenuiflora</i> Benth. 20850 I 20850 U.S. - California 20850	V 20850 U.S. - California 20850
V	<i>Gilia tenuiflora</i> Benth. ssp. <i>arenaria</i> (Benth.) A. & V. Grant 20850 V 20850 U.S. - California 20850	E 20850 U.S. - California 20850
E	<i>Gilia tenuiflora</i> Benth. ssp. <i>hoffmannii</i> (Eastw.) A. & V. Grant 20850 E 20850 U.S. - California 20850	R 20850 U.S. - Colorado 20850
E	<i>Gilia tenuis</i> F.G. Sm. & Neese 20850 E 20850 U.S. - Utah 20850	I 20850 U.S. - Idaho 20850
V	<i>Ipomopsis aggregata</i> Grant & Wilken ssp. <i>weberi</i> Grant & Wilken 20850 E 20850 U.S. - Colorado 20850	I 20850 U.S. - Nevada 20850
R	I 20850 U.S. - Wyoming 20850	R 20850 U.S. - Utah 20850
R	<i>Ipomopsis congesta</i> (Hook.) V. Grant ssp. <i>crebrifolia</i> (Nutt.) Day 20850 E 20850 U.S. - Colorado 20850	E 20850 U.S. - Wyoming 20850
V	V 20850 U.S. - Montana 20850	V 20850 U.S. - Wyoming 20850
R	I 20850 U.S. - Nevada 20850	V 20850 U.S. - Wyoming 20850
R	I 20850 U.S. - New Mexico 20850	I 20850 U.S. - Wyoming 20850
R	I 20850 U.S. - Utah 20850	I 20850 U.S. - Wyoming 20850
V	V 20850 U.S. - Wyoming 20850	V 20850 U.S. - Wyoming 20850
V	<i>Ipomopsis globularis</i> (Brand) W.A. Weber 20850 I 20850 U.S. - Colorado 20850	V 20850 U.S. - California 20850
R	<i>Ipomopsis longiflora</i> (Torr.) V. Grant ssp. <i>australis</i> Fletcher & W.L. Wagner 20883, 20850, 19002 I 20850 U.S. - Arizona 20850	R 20850 U.S. - California 20850
R	I 20850 U.S. - Nebraska 20850	I 20850 U.S. - Nevada 20850
R	I 20850 U.S. - New Mexico 20850	I 20850 U.S. - Oklahoma 20850
R	I 20850 U.S. - South Dakota 20850	I 20850 U.S. - Texas 20850
R	I 20850 U.S. - Utah 20850	I 20850 U.S. - Wyoming 20850
V	20883 Mexico 20883	V 20850 U.S. - Wyoming 20850
V	<i>Ipomopsis minutiflora</i> (Benth.) V. Grant 20850, 10701 V 20850 Canada - British Columbia 20850	V 20850 U.S. - California 20850
V	I 20850 U.S. - Idaho 20850	R 20850 U.S. - California 20850
E	<i>Ipomopsis polyantha</i> (Rydb.) V. Grant 20850 E 20850 U.S. - Colorado 20850	Ex/E 20850 U.S. - California 20850
E	I 20850 U.S. - New Mexico 20850	V 20850 U.S. - California 20850
E	<i>Ipomopsis sancti-spiritus</i> Wilken & Fletcher 20850 E 20850 U.S. - New Mexico 20850	V 20850 U.S. - California 20850
V	<i>Ipomopsis spicata</i> (Nutt.) V. Grant, ssp. <i>capitata</i> (Gray) V. Grant 20850 V 20850 U.S. - Colorado 20850	R 20850 U.S. - California 20850
V	<i>Ipomopsis spicata</i> (Nutt.) V. Grant ssp. <i>robruthii</i> Wilken & Hartman 20850, 10260 V 20850 U.S. - Wyoming 20850	V 20850 U.S. - Wyoming 20850
V	<i>Ipomopsis spicata</i> (Nutt.) V. Grant, ssp. <i>tridactyla</i> (Rydb.) Wilken & Hartman 20850 V 20850 U.S. - Utah 20850	V 20850 U.S. - Wyoming 20850
V	<i>Ipomopsis tenuifolia</i> (Gray) V. Grant 20850 I 20850 U.S. - Arizona 20850	V 20850 U.S. - Wyoming 20850
E	I 20850 U.S. - California 20850	V 20850 U.S. - Wyoming 20850
V	<i>Leptodactylon californicum</i> Hook. & Arn. ssp. <i>tomentosum</i> Gordon 20850 V 20850 U.S. - California 20850	V 20850 U.S. - California 20850
E	<i>Leptodactylon glabrum</i> Patterson & Yoder-Williams 20850 V 20850 U.S. - Idaho 20850	V 20850 U.S. - Idaho 20850
E	E 20850 U.S. - Nevada 20850	E 20850 U.S. - Nevada 20850
V	<i>Leptodactylon jaegeri</i> (Munz) Wherry 20850 V 20850 U.S. - California 20850	V 20850 U.S. - California 20850
R	<i>Leptodactylon watsonii</i> (Gray) Rydb. 20850 I 20850 U.S. - Colorado 20850	V 20850 U.S. - California 20850
R	I 20850 U.S. - Idaho 20850	R 20850 U.S. - Nevada 20850
R	I 20850 U.S. - Nevada 20850	E 20850 U.S. - Wyoming 20850
V	<i>Linanthus acicularis</i> Greene 20850 V 20850 U.S. - California 20850	V 20850 U.S. - California 20850
R	<i>Linanthus ambiguus</i> (Rattan) Greene 20850 R 20850 U.S. - California 20850	V 20850 U.S. - California 20850
V	<i>Linanthus bellus</i> (Gray) Greene 20883, 20850, 19002 I 20850 U.S. - California 20850	I 20850 U.S. - California 20850
V	I 20883 Mexico 20883	I 20883 Mexico 20883
V	<i>Linanthus breviculus</i> (Gray) Greene 20850 I 20850 U.S. - California 20850	V 20850 U.S. - California 20850
V	<i>Linanthus concinnus</i> Milliken 20850 V 20850 U.S. - California 20850	V 20850 U.S. - California 20850
R	<i>Linanthus dichotomus</i> Benth. 20850 I 20850 U.S. - Arizona 20850	I 20850 U.S. - Arizona 20850
R	I 20850 U.S. - California 20850	I 20850 U.S. - California 20850
R	I 20850 U.S. - Nevada 20850	I 20850 U.S. - Nevada 20850
R	E 20850 U.S. - Utah 20850	E 20850 U.S. - Utah 20850
R	<i>Linanthus floribundus</i> (Gray) Greene & Milliken ssp. <i>hallii</i> (Jepson) Mason 20850 V 20850 U.S. - California 20850	V 20850 U.S. - California 20850
R	<i>Linanthus grandiflorus</i> (Benth.) Greene 20850 R 20850 U.S. - California 20850	R 20850 U.S. - California 20850
Ex/E	<i>Linanthus harknessii</i> (Curran) E. Greene ssp. <i>condensatus</i> Mason 20850 Ex/E 20850 U.S. - California 20850	Ex/E 20850 U.S. - California 20850
V	<i>Linanthus killipii</i> Mason 20850 V 20850 U.S. - California 20850	V 20850 U.S. - California 20850
P	<i>Linanthus liniflorus</i> (Benth.) Greene 20850	V 20850 U.S. - California 20850

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Magnoliopsida (dicots): Polemoniaceae: *Linanthus*

I	20850 U.S. - California 20850	R	20850 U.S. - Tennessee 20850
I	20850 U.S. - Idaho 20850	<i>Phlox buckleyi</i> Wherry 20850	
I	20850 U.S. - Oregon 20850	V	20850 U.S. - Virginia 20850
I	20850 U.S. - Washington 20850	E	20850 U.S. - West Virginia 20850
R	<i>Linanthus nudatus</i> Greene 20850	V	<i>Phlox cluteana</i> A. Nels. 20850
I	I 20850 U.S. - California 20850	V	20850 U.S. - Arizona 20850
V	<i>Linanthus nuttallii</i> T.W. Nelson & Patterson ssp. <i>howellii</i> T.W. Nelson & Patterson 20850	I	20850 U.S. - New Mexico 20850
V	V 20850 U.S. - California 20850	V	20850 U.S. - Utah 20850
V	<i>Linanthus pachyphyllus</i> Patterson 20850	R	<i>Phlox dispersa</i> C.W. Sharsmith 20850
I	I 20850 U.S. - California 20850	R	20850 U.S. - California 20850
I	I 20850 U.S. - Nevada 20850	V	<i>Phlox dolichantha</i> Gray 20850
V	<i>Linanthus pygmaeus</i> (Brand) J. T. Howell ssp. <i>pygmaeus</i> 20850	V	20850 U.S. - California 20850
V	V 20850 U.S. - California 20850	R	<i>Phlox drummondii</i> (Wherry) Wherry ssp. <i>johnstonii</i> (Wherry) Wherry 20850
V	<i>Linanthus serrulatus</i> Greene 20850	R	20850 U.S. - Texas 20850
I	I 20850 U.S. - California 20850	V	<i>Phlox floridana</i> Benth. 20850
R	<i>Navarretia cotulifolia</i> (Benth.) Hook. & Arn. 20850	I	I 20850 U.S. - Alabama 20850
I	I 20850 U.S. - California 20850	I	I 20850 U.S. - Florida 20850
R	<i>Navarretia filicaulis</i> (Torr. ex Gray) Greene 20850	I	I 20850 U.S. - Georgia 20850
I	I 20850 U.S. - California 20850	V	<i>Phlox gladiiformis</i> (M.E. Jones) E. Nels. 20850
V	<i>Navarretia fossalis</i> Moran 20883, 20850, 8058	V	20850 U.S. - Nevada 20850
V	V 20850 U.S. - California 20850	V	20850 U.S. - Utah 20850
I	I 20883 Mexico 20883	R	<i>Phlox griseola</i> Wherry 20850
?	? Mexico - Baja California Peninsula 8058	I	I 20850 U.S. - Arizona 20850
R	<i>Navarretia heterodoxa</i> (Greene) Greene 20850	I	I 20850 U.S. - Nevada 20850
I	I 20850 U.S. - California 20850	E	E 20850 U.S. - Utah 20850
R	<i>Navarretia jepsonii</i> V. Bailey ex Jepson 20850	E	<i>Phlox hirsuta</i> E. Nels. 20850
I	I 20850 U.S. - California 20850	E	E 20850 U.S. - California 20850
V	<i>Navarretia leucocephala</i> Benth. ssp. <i>bakeri</i> (Mason) Day 20850	E	<i>Phlox idahonis</i> Wherry 20850
V	V 20850 U.S. - California 20850	E	E 20850 U.S. - Idaho 20850
E	<i>Navarretia leucocephala</i> Benth. ssp. <i>pauciflora</i> (Mason) Day 20850	V	<i>Phlox jonesii</i> Wherry 20850
E	E 20850 U.S. - California 20850	I	I 20850 U.S. - Utah 20850
E	<i>Navarretia leucocephala</i> Benth. ssp. <i>plieantha</i> (Mason) Day 20850	R	<i>Phlox kelseyi</i> Britt. ssp. <i>salina</i> (M.E. Jones) Wherry 20850
E	E 20850 U.S. - California 20850	I	I 20850 U.S. - Colorado 20850
E	<i>Navarretia myersii</i> Allen & Day 20850	I	I 20850 U.S. - Idaho 20850
E	E 20850 U.S. - California 20850	I	I 20850 U.S. - Nevada 20850
V	<i>Navarretia nigelliformis</i> Greene ssp. <i>radians</i> (J.T. Howell) Day 20850	V	<i>Phlox longipilosa</i> Waterfall 20850
V	V 20850 U.S. - California 20850	V	V 20850 U.S. - Oklahoma 20850
R	<i>Navarretia prolifera</i> E. Greene ssp. <i>lutea</i> (Brand) Mason 20850	V	<i>Phlox missoulensis</i> Wherry 20850
R	R 20850 U.S. - California 20850	V	V 20850 U.S. - Montana 20850
V	<i>Navarretia prostrata</i> (Gray) Greene 20850	V	<i>Phlox nivalis</i> Lodd. ssp. <i>texensis</i> Lundell 20850, 14871
I	I 20850 U.S. - California 20850	V	V 20850 U.S. - Texas (east Texas) 20850
V	<i>Navarretia rosulata</i> Brand 20850	V	<i>Phlox oklahomensis</i> Wherry 20850
V	V 20850 U.S. - California 20850	I	I 20850 U.S. - Arkansas 20850
E	<i>Navarretia setiloba</i> Coville 20850	V	V 20850 U.S. - Kansas 20850
E	E 20850 U.S. - California 20850	I	I 20850 U.S. - Nebraska 20850
V	<i>Phlox amabilis</i> Brand 20850	E	E 20850 U.S. - Oklahoma 20850
I	I 20850 U.S. - Arizona 20850	E	E 20850 U.S. - Texas 20850
R	<i>Phlox bifida</i> Beck ssp. <i>stellaria</i> (Gray) Wherry 20850	V	<i>Phlox pungens</i> Dorn 20850
V	V 20850 U.S. - Arkansas 20850	V	V 20850 U.S. - Wyoming 20850
Ex/E	Ex/E 20850 U.S. - Illinois 20850	V	<i>Phlox richardsonii</i> Benth. ssp. <i>richardsonii</i> 20850
E	E 20850 U.S. - Indiana 20850	I	I 20850 Canada - Franklin 20850
V	V 20850 U.S. - Kentucky 20850	I	I 20850 Canada - Yukon Territory 20850
V	V 20850 U.S. - Missouri 20850	E	E 20850 U.S. - Alaska 20850
		R	<i>Phlox sibirica</i> L. 20850
		I	I 20850 Canada - Franklin 20850
		I	I 20850 Canada - Yukon Territory 20850
		R	<i>Polemonium caeruleum</i> L. var. <i>nipponicum</i> K. Ito 10573

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Magnoliopsida (dicots): Polemoniaceae: *Polemonium*

R	<i>Polemonium</i> 10573 Japan	10573
E	<i>Polemonium chartaceum</i> Mason	20850
E	E 20850 U.S. - California	20850
E	E 20850 U.S. - Nevada	20850
R	<i>Polemonium eximium</i> Greene	20850
I	I 20850 U.S. - California	20850
E	<i>Polemonium kiushianum</i> Kitam.	10573
E	E 10573 Japan	10573
E	<i>Polemonium nevadense</i> Wherry	20850
E	E 20850 U.S. - Nevada	20850
E	<i>Polemonium occidentale</i> Greene ex Brand ssp. <i>lacustre</i>	
	Wherry	20850
I	I 20850 U.S. - Minnesota	20850
E	E 20850 U.S. - Wisconsin	20850
R	<i>Polemonium pauciflorum</i> S.Watson	20883, 20850, 19002
I	I 20850 U.S. - Arizona	20850
E	E 20850 U.S. - Texas	20850
	20883 Mexico	20883
E	<i>Polemonium pauciflorum</i> S.Watson ssp. <i>hinckleyi</i>	
(Standl.) Wherry		20850
E	E 20850 U.S. - Arizona	20850
E	E 20850 U.S. - Texas	20850
E	<i>Polemonium pectinatum</i> Greene	20850
E	E 20850 U.S. - Washington	20850
R	<i>Polemonium vanbruntiae</i> Britt.	20850
E	E 20850 Canada - New Brunswick	20850
E	E 20850 Canada - Quebec	20850
E	E 20850 U.S. - Maine	20850
V	V 20850 U.S. - Maryland	20850
Ex	20850 U.S. - New Jersey	20850
R	R 20850 U.S. - New York	20850
E	E 20850 U.S. - Pennsylvania	20850
V	V 20850 U.S. - Vermont	20850
V	V 20850 U.S. - West Virginia	20850

Polygalaceae

Number of genera: 12
 Number of species: 750
 Recorded threatened species: 92 (12%)

Nearly cosmopolitan.

R	<i>Comesperma breviflorum</i> Pedley	20681
R	R 20681 Australia - Queensland	20681
V	<i>Comesperma oblongatum</i> (R.Br.ex Benth.) Pedley	20681
V	V 20681 Australia - Queensland	20681
R	<i>Comesperma praeclsum</i> F.Muell.	20681
R	R 20681 Australia - Queensland	20681
V	<i>Monnina amplibracteata</i> Ferreyra	18200
V	V 12468 Peru	18200
V	<i>Monnina confusa</i> Ferreyra	18200
V	V 12468 Peru	18200
V	<i>Monnina ebracteata</i> Ferreyra	18200
V	V 12468 Peru	18200
V	<i>Monnina gaudroniana</i> Ferreyra	18200
V	V 12468 Peru	18200
E	<i>Monnina huallagensis</i> Chodat	18200
E	E 9446 Peru	18200
I	<i>Monnina idroboana</i> Ferreyra	19352
I	I 19352 Colombia	19352
R	<i>Monnina macrostachya</i> Ruiz Lopez & Pavon	18200
R	R 9446 Peru	18200
V	<i>Monnina membranifolia</i> Ferreyra	18200

V	V 12468 Peru	18200
E	<i>Monnina polystachya</i> Ruiz Lopez & Pavon	18200
E	E 9446 Peru	18200
E	<i>Monnina ruiziana</i> Chodat	18200
E	E 9446 Peru	18200
V	<i>Monnina sanmarcosana</i> Ferreyra	18200
V	V 12468 Peru	18200
V	<i>Monnina soukupiana</i> Ferreyra	18200
V	V 12468 Peru	18200
E	<i>Monnina valcarceliana</i> Ferreyra	18200
V	V 12468 Peru	18200
E	<i>Monnina woytkowskii</i> Ferreyra	18200
V	V 12468 Peru	18200
I	<i>Muraltia aciphylla</i> Levyns	20604
I	I 20604 South Africa - Cape Province	20604
R	<i>Muraltia alba</i> Levyns	20604
R	R 20604 South Africa - Cape Province	20604
I	<i>Muraltia angustiflora</i> Levyns	20604
I	I 20604 South Africa - Cape Province	20604
V	<i>Muraltia barkerae</i> Levyns	20604
V	V 20604 South Africa - Cape Province	20604
R	<i>Muraltia bondii</i> Vlok	20604
R	R 20604 South Africa - Cape Province	20604
V	<i>Muraltia calycina</i> Harv.	20604
V	V 20604 South Africa - Cape Province	20604
R	<i>Muraltia chamaepitys</i> Chodat	20604
R	R 20604 South Africa - Cape Province	20604
R	<i>Muraltia comptonii</i> Levyns	20604
R	R 20604 South Africa - Cape Province	20604
I	<i>Muraltia concava</i> Levyns	20604
I	I 20604 South Africa - Cape Province	20604
I	<i>Muraltia cuspidolia</i> Chodat	20604
I	I 20604 South Africa - Cape Province	20604
I	<i>Muraltia elsieae</i> Paiva	20604
I	I 20604 South Africa - Cape Province	20604
I	<i>Muraltia ferox</i> Levyns	20604
I	I 20604 South Africa - Cape Province	20604
R	<i>Muraltia guthriei</i> Levyns	20604
R	R 20604 South Africa - Cape Province	20604
I	<i>Muraltia harveyana</i> Levyns	20604
I	I 20604 South Africa - Cape Province	20604
I	<i>Muraltia hirsuta</i> Levyns	20604
I	I 20604 South Africa - Cape Province	20604
I	<i>Muraltia karroica</i> Levyns	20604
I	I 20604 South Africa - Cape Province	20604
R	<i>Muraltia pottebergensis</i> Levyns	20604
R	R 20604 South Africa - Cape Province	20604
E	<i>Muraltia satureioides</i> DC. var. <i>salteri</i>	Levyns 20604
E	E 20604 South Africa - Cape Province	20604
R	<i>Polygala anderssonii</i> Robinson	11117
R	R Ecuador - Galapagos (Isabela, Santiago, south Cruz)	11117
Ex/E	<i>Polygala antillensis</i> Chodat	5710
Ex/E	Ex/E 5710 Martinique (heights of Saint-Pierre)	5710

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Magnoliopsida (dicots): Polygalaceae: *Polygala*

R	<i>Polygala arcuata</i> Hayata 17617 R 20854 Taiwan 11139	E	<i>Polygala jefensis</i> W.H. Lewis 20883, 9006 I 20883 Panama 20883
V	<i>Polygala aschersoniana</i> Chodat V Libya	I	<i>Polygala langebergensis</i> Levyns 20604 I 20604 South Africa - Cape Province 20604
V	<i>Polygala baldwinii</i> Nutt. var. <i>carteri</i> (Small) R.R.Sm. & Ward 20883 R 20883 Cuba 20883	V	<i>Polygala leptostachys</i> Shuttlw. 20850 R 20883 U.S. - Florida 20883 E 20883 U.S. - Georgia 20883 ? 20883 U.S. - Mississippi 20883
R	<i>Polygala bennae</i> Jacq.-Fel. 7926 R Guinea 7926	V	<i>Polygala lewtonii</i> Small 20850, 18134 V 20850 U.S. - Florida 20850
V	<i>Polygala boykinii</i> Nutt. var. <i>sparsifolia</i> Wheeler 20850 V 20850 U.S. - Florida 20850	R	<i>Polygala luteo-alba</i> Gagnepain 6057 R Vietnam 6057
I	<i>Polygala brachyptera</i> Griseb. 5607 I 19105 Cuba 5607	V	<i>Polygala maravillasensis</i> Correll 20850 E 20850 U.S. - Texas 20850
R	<i>Polygala carueliana</i> (A.W.Benn.) Burnat ex Caruel 20171 R Italy	I	<i>Polygala messambziensis</i> Paiva I Mozambique
R	<i>Polygala cowellii</i> (Britt.) Blake 20883, 10197 R 20883 Puerto Rico 20883	R	<i>Polygala minutifolia</i> Rose 10059 R 10059 Mexico 10059
R	<i>Polygala cristata</i> P. Taylor 7926 R Sierra Leone 7926	R	<i>Polygala murati</i> J. Felix ssp. <i>murati</i> R Chad
I	<i>Polygala dasypylla</i> Levyns 20604 I 20604 South Africa - Cape Province 20604	R	<i>Polygala murati</i> J. Felix ssp. <i>purpurea</i> Carv.Vasc. & Gillet R Chad
I	<i>Polygala dispar</i> Ghazanfar 20146 I 20146 Oman (western Hajar) 20146	V	<i>Polygala panamensis</i> Chod. 20883, 9006 I 20883 Panama 20883
R	<i>Polygala doerfleri</i> Hayek 20178, 20171 R 20178 Albania 20178	R	<i>Polygala pisauensis</i> Caldesi 18264, 20171 R 18264 Italy (Marches) 18264
E	<i>Polygala dukei</i> Barringer 20883, 10073 I 20883 Panama 20883	I	<i>Polygala pottebergensis</i> Levyns 20604 I 20604 South Africa - Cape Province 20604
E	<i>Polygala esterae</i> Chod. 20604 E 20604 South Africa - Cape Province 20604	R	<i>Polygala praticola</i> Chodat 20604 R 20604 South Africa - Natal 20604
E	<i>Polygala fendleri</i> Blake var. <i>heterothrix</i> Blake 20883, 9006 I 20883 Panama 20883	R	<i>Polygala pruinosa</i> Boiss. ssp. <i>megaptera</i> Cullen 12840 R 12840 Turkey 12840
R	<i>Polygala fransisci</i> Exell 7749 R Mozambique 7749	R	<i>Polygala rhynchosperma</i> Blake 5607 E 20883 Cuba 20883
R	<i>Polygala galapageia</i> Hook.f. var. <i>galapageia</i> 11117 R Ecuador - Galapagos 11117	V	<i>Polygala rimulicola</i> Steyermark 20850 V 20850 U.S. - New Mexico 20850 V 20850 U.S. - Texas 20850
R	<i>Polygala galapageia</i> Hook.f. var. <i>insularis</i> (A.W. Bennett) Robinson 11117 R Ecuador - Galapagos 11117	E	<i>Polygala rimulicola</i> Steyermark var. <i>mescalorum</i> T. Wendt & T.K. Todsen 20850 E 20850 U.S. - New Mexico 20850
V	<i>Polygala helenae</i> Greuter V Greece	V	<i>Polygala rimulicola</i> Steyermark var. <i>rimulicola</i> 20850 V 20850 U.S. - New Mexico (Carlsbad Cavern NP) 20850 V 20850 U.S. - Texas 20850
R	<i>Polygala heterorhyncha</i> (Barneby) T. Wendt 20850 E 20850 U.S. - California 20850 V 20850 U.S. - Nevada 20850	R	<i>Polygala rusbyi</i> Greene 20850 R 20850 U.S. - Arizona 20850
R	<i>Polygala hispida</i> (Burch.) DC. 20039 R 20039 Southern Africa 20039 I 20039 Swaziland 20039	R	<i>Polygala sardoa</i> Chodat 20171 R Italy - Sardinia
R	<i>Polygala hookeri</i> Torr. & Gray 20850 E 20850 U.S. - Alabama 20850 I 20850 U.S. - Florida 20850 E 20850 U.S. - Louisiana 20850 E 20850 U.S. - Mississippi 20850 V 20850 U.S. - North Carolina 20850 I 20850 U.S. - South Carolina 20850 V 20850 U.S. - Texas 20850	E	<i>Polygala sinisca</i> Arrigoni 18264 E 18264 Italy - Sardinia 18264
V	<i>Polygala inexpectata</i> Pesman & Erik 12840 V 12840 Turkey 12840	E	<i>Polygala smallii</i> R.R. Sm. & Ward 20850 E 20850 U.S. - Florida (Broward & Dade Counties) 20850
		E	<i>Polygala supina</i> Schreb. ssp. <i>hospita</i> (A. Kerner) Mcneill 17823, 20171
		E	19949 Romania 17823
		I	<i>Polygala tenuicaulis</i> Hook.f.

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Magnoliopsida (dicots): Polygalaceae: *Polygala*

R	<i>Polygala torrei</i> Exell	7749	Cameroon (Cameroon mt)
		R	Mozambique 7749
I	<i>Polygala tricholopha</i> Chodat		
	I	India - Assam	
	I	India - Meghalaya	
R	<i>Polygala vayredae</i> Costa	20171	
	R	Spain	
I	<i>Polygala wilsonii</i> Small ex Britton & Millsp.		
	I	4650 Bahamas 4650	
E	<i>Polygala wurdackiana</i> W.H. Lewis	20883, 9006	
	I	20883 Panama 20883	
I	<i>Securidaca atro-violacea</i> Elm.	13833	
	I	13833 Philippines (Palawan) 13833	
I	<i>Securidaca lophosoma</i> (Blake) Cheesman	5932	
	I	5932 Trinidad & Tobago (Trinidad) 5932	
R	<i>Securidaca macrophylla</i> (Benth.) Wurd.	8679	
	R	French Guiana 8679	
R	<i>Securidaca pyramidalis</i> Sprague	8679	
	R	Guyana 8679	
R	<i>Xanthophyllum annamense</i> Gagnepain	6057	
	R	Vietnam 6057	

Polygonaceae

Number of genera:	30
Number of species:	1,000
Recorded threatened species:	228 (22%)

Mainly temperate Northern Hemisphere.

R	<i>Aristocapsa insignis</i> (Curran) Reveal & Hardham	20850	
	R	20850 U.S. - California 20850	
I	<i>Atraphaxis muschketowii</i> Krasn.	5942	
	I	5942 Kazakhstan 5942	
I	<i>Atraphaxis teretifolia</i> (Popov) Komarov	5942	
	I	5942 Kazakhstan 5942	
R	<i>Bistorta hayachinensis</i> (Makino) Gross	10572	
	R	10572 Japan 10572	
I	<i>Calligonum bakuense</i> Litv.		
	I	5942 Azerbaijan (Baku) 5942	
E	<i>Calligonum calvescens</i> Maire	10487	
	E	14958 Algeria 10487	
V	<i>Calligonum polygonoides</i> L. ssp. <i>polygonoides</i>		
	Soskov	16168	
	V	16168 Egypt 16168	
I	<i>Calligonum triste</i> Litv.	5942	
	I	5942 Kazakhstan 5942	
V	<i>Chorizanthe angustifolia</i> Nutt.	20850	
	I	20850 U.S. - California 20850	
R	<i>Chorizanthe biloba</i> Goodman	20850	
	I	20850 U.S. - California 20850	
E	<i>Chorizanthe biloba</i> Goodman var. <i>immemora</i>	Reveal &	
	Hardham	20850	
	E	20850 U.S. - California 20850	
V	<i>Chorizanthe breweri</i> S.Watson	20850	
	V	20850 U.S. - California 20850	
R	<i>Chorizanthe clevelandii</i> Parry	20850	
	I	20850 U.S. - California 20850	
R	<i>Chorizanthe cuspidata</i> S.Watson	20850	
	I	20850 U.S. - California 20850	

V	<i>Chorizanthe cuspidata</i> S.Watson var. <i>cuspidata</i>	20850	
	V	20850 U.S. - California 20850	
E	<i>Chorizanthe cuspidata</i> S.Watson var. <i>villosa</i>		
	(Eastw.) Munz	20850	
	E	20850 U.S. - California 20850	
R	<i>Chorizanthe diffusa</i> Benth.	20850	
	I	20850 U.S. - California 20850	
R	<i>Chorizanthe fimbriata</i> Nutt.	20850	
	I	20850 U.S. - California 20850	
E	<i>Chorizanthe howellii</i> Goodman	20850	
	E	20850 U.S. - California 20850	
R	<i>Chorizanthe membranacea</i> Benth.	20850	
	I	20850 U.S. - California 20850	
	I	20850 U.S. - Oregon 20850	
R	<i>Chorizanthe obovata</i> Goodman	20850	
	I	20850 U.S. - California 20850	
E	<i>Chorizanthe orcuttiana</i> Parry	20850	
	E	20850 U.S. - California 20850	
R	<i>Chorizanthe palmeri</i> S.Watson	20850	
	I	20850 U.S. - California 20850	
Ex/E	<i>Chorizanthe parryi</i> S.Watson var. <i>fernandina</i>	(S. Watson) Jepson	20850
	Ex/E	20850 U.S. - California 20850	
E	<i>Chorizanthe pungens</i> Benth.	20850	
	I	20850 U.S. - California 20850	
E	<i>Chorizanthe pungens</i> Benth. var. <i>hartwegiana</i>	Reveal & Hardham	20850
	E	20850 U.S. - California 20850	
V	<i>Chorizanthe pungens</i> Benth. var. <i>pungens</i>	20850	
	V	20850 U.S. - California 20850	
V	<i>Chorizanthe rectispina</i> Goodman	20850	
	E	20850 U.S. - California 20850	
V	<i>Chorizanthe robusta</i> Parry	20850, 19002	
	I	20850 U.S. - California 20850	
E	<i>Chorizanthe robusta</i> Parry var. <i>hartwegii</i>	(Benth.) Reveal & Morgan	20850
	E	20850 U.S. - California 20850	
E	<i>Chorizanthe robusta</i> Parry var. <i>robusta</i>	20850	
	E	20850 U.S. - California 20850	
V	<i>Chorizanthe spinosa</i> S.Watson	20850	
	V	20850 U.S. - California 20850	
R	<i>Chorizanthe stellulata</i> Benth.	20850	
	I	20850 U.S. - California 20850	
R	<i>Chorizanthe uniaristata</i> Torr. & Gray	20850	
	I	20850 U.S. - California 20850	
E	<i>Chorizanthe valida</i> S.Watson	20850	
	E	20850 U.S. - California 20850	
R	<i>Chorizanthe ventricosa</i> Goodman	20850	
	I	20850 U.S. - California 20850	
V	<i>Chorizanthe xanti</i> S.Watson var. <i>leucotheca</i>	Goodman	20850
	V	20850 U.S. - California 20850	
E	<i>Coccobola acuna</i> Howard	5607	
	E	19105 Cuba (Holguin) 5607	
V	<i>Coccobola caravallae</i> Sastre & Fiard	19001	
	V	19001 Martinique (Domaine de la Caravelle) 5710	

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Magnoliopsida (dicots): Polygonaceae: *Coccoloba*

E	<i>Coccoloba clementis</i> Howard 5607
	E 19105 Cuba (Holguin) 5607
R	<i>Coccoloba conduplicata</i> Maguire 8679
	R 8679 Suriname 8679
V	<i>Coccoloba coriacea</i> A. Rich. 5607
	V 19105 Cuba (Pinar del Rio) 5607
I	<i>Coccoloba fawcettii</i> Schmidt 21008
	I 21008 Dominican Republic (Barahona) 21008
E	<i>Coccoloba lasseri</i> Lund. 20883, 9006
	I 20883 Panama 20883
V	<i>Coccoloba manzanillensis</i> Beurl. 20883, 9006
	V 20883 Panama 20883
V	<i>Coccoloba munizii</i> Borth. 5607
	V 19105 Cuba (Guantanamo) 5607
E	<i>Coccoloba pallida</i> C. Wright 20883
	I 20883 Puerto Rico 20883
R	<i>Coccoloba plumieri</i> Griseb. 20883
	R 20883 Jamaica 20883
V	<i>Coccoloba priorii</i> Fawcett & Rendle 20883
	V 20883 Jamaica 20883
E	<i>Coccoloba proctorii</i> Howard 20883, 13336
	E 13336 Jamaica 20883
E	<i>Coccoloba retirensis</i> Howard 5607
	E 19105 Cuba (Pinar del Rio) 5607
V	<i>Coccoloba rugosa</i> Desf. 20883
	I 20883 Puerto Rico 20883
	I 20883 USA - Virgin Is. 20883
R	<i>Coccoloba toaensis</i> Alain 5607
	R 19105 Cuba (Guantanamo) 5607
R	<i>Coccoloba troyana</i> Urb. 20883
	R 20883 Jamaica 20883
I	<i>Coccoloba zebra</i> Griseb. 20883, 13336
	I 13336 Jamaica 20883
V	<i>Dedeckera eurekensis</i> Reveal & J.T. Howell 20850
	V 20850 U.S. - California 20850
E	<i>Dodecahemia leptoceras</i> (Gray ex Benth.) Reveal & Hardham 20850
	E 20850 U.S. - California 20850
R	<i>Eriogonum acuale</i> Nutt. 20850
	E 20850 U.S. - Colorado 20850
	I 20850 U.S. - Idaho 20850
	R 20850 U.S. - Wyoming 20850
V	<i>Eriogonum aliquantum</i> Reveal 20850
	V 20850 U.S. - New Mexico 20850
V	<i>Eriogonum alpinum</i> Engelm. 20850
	V 20850 U.S. - California 20850
V	<i>Eriogonum ammophilum</i> Reveal 20850
	I 20850 U.S. - Utah 20850
R	<i>Eriogonum ampullaceum</i> J.T. Howell 20850
	R 20850 U.S. - California 20850
	E 20850 U.S. - Nevada 20850
V	<i>Eriogonum anemophilum</i> Greene 20850
	V 20850 U.S. - Nevada 20850
E	<i>Eriogonum apachense</i> Reveal 20850
	E 20850 U.S. - Arizona 20850
R	<i>Eriogonum apiculatum</i> S.Watson 20850
	I 20850 U.S. - California 20850
V	<i>Eriogonum apricum</i> J.T. Howell 20850
	I 20850 U.S. - California 20850

V	<i>Eriogonum apricum</i> J. Howell var. <i>apricum</i> 20850
V	V 20850 U.S. - California 20850
E	<i>Eriogonum apricum</i> J. Howell var. <i>prostratum</i> Myatt 20850
E	E 20850 U.S. - California 20850
V	<i>Eriogonum arborescens</i> Greene 20850
I	I 20850 U.S. - California 20850
V	<i>Eriogonum aretioides</i> Barneby 20850
V	V 20850 U.S. - Utah 20850
E	<i>Eriogonum argophyllum</i> Reveal 20850
E	E 20850 U.S. - Nevada 20850
V	<i>Eriogonum beatleyae</i> Reveal 20850
E	E 20850 U.S. - California 20850
V	V 20850 U.S. - Nevada 20850
V	<i>Eriogonum bifurcatum</i> Reveal 20850
E	E 20850 U.S. - California 20850
E	E 20850 U.S. - Nevada 20850
V	<i>Eriogonum brandegei</i> Rydb. 20850
V	V 20850 U.S. - Colorado 20850
R	<i>Eriogonum breedlovei</i> (J.T. Howell) Reveal 20850
I	I 20850 U.S. - California 20850
V	<i>Eriogonum breedlovei</i> (J.T. Howell) Reveal var. <i>breedlovei</i> 20850
V	V 20850 U.S. - California 20850
V	<i>Eriogonum breedlovei</i> (J.T. Howell) Reveal var. <i>shevockii</i> J.T. Howell 20850
V	V 20850 U.S. - California 20850
E	<i>Eriogonum butterworthianum</i> J.T. Howell 20850
E	E 20850 U.S. - California 20850
R	<i>Eriogonum capillare</i> Small 20850
V	V 20850 U.S. - Arizona 20850
E	E 20850 U.S. - New Mexico 20850
V	<i>Eriogonum capistratum</i> Reveal var. <i>welshii</i> Reveal 20850
V	V 20850 U.S. - Idaho 20850
E	<i>Eriogonum chrysops</i> Rydb. 20850
E	E 20850 U.S. - Oregon 20850
V	<i>Eriogonum cinereum</i> Benth. 20850
I	I 20850 U.S. - California 20850
R	<i>Eriogonum cithariforme</i> S.Watson 20850
I	I 20850 U.S. - California 20850
R	<i>Eriogonum clavellatum</i> Small 20850
E	E 20850 U.S. - Colorado 20850
E	E 20850 U.S. - Utah 20850
R	<i>Eriogonum coloradense</i> Small 20850
V	V 20850 U.S. - Colorado 20850
V	<i>Eriogonum concinnum</i> Reveal 20850
V	V 20850 U.S. - Nevada 20850
V	<i>Eriogonum contiguum</i> (Reveal) Reveal 20850
I	I 20850 U.S. - California 20850
E	E 20850 U.S. - Nevada 20850
R	<i>Eriogonum contortum</i> Small 20850
V	V 20850 U.S. - Colorado 20850
V	V 20850 U.S. - Utah 20850
R	<i>Eriogonum correllii</i> Reveal 20850
I	I 20850 U.S. - Oklahoma 20850
R	R 20850 U.S. - Texas 20850
R	<i>Eriogonum corymbosum</i> (Welsh) Reveal var. <i>revealianum</i> (Welsh) Reveal 20850

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Magnoliopsida (dicots): Polygonaceae: *Eriogonum*

R	<i>Eriogonum covilleanum</i> Eastw.	20850 U.S. - Utah 20850	V	<i>Eriogonum glandulosum</i> (Nutt.) Nutt. ex Benth.	20850 U.S. - California 20850
R	<i>Eriogonum crocatum</i> A. Davids.	20850 U.S. - California 20850	I	<i>Eriogonum gracillimum</i> S.Watson	20850 U.S. - Nevada 20850
V	<i>Eriogonum cronequistii</i> Reveal	20850 U.S. - Utah 20850	R	<i>Eriogonum grande</i> Greene	20850 U.S. - California 20850
E	<i>Eriogonum crosbyae</i> Reveal	20850 U.S. - Oregon 20850	E	<i>Eriogonum grande</i> Greene var. <i>rubescens</i> (Greene)	Munz 20850 U.S. - California 20850
V	<i>Eriogonum cusickii</i> M.E. Jones	20850 U.S. - Oregon 20850	V	<i>Eriogonum grande</i> Greene var. <i>timorum</i>	Reveal 20850 U.S. - California 20850
V	<i>Eriogonum darrovii</i> Kearney	20850 U.S. - Arizona 20850	V	<i>Eriogonum greggii</i> Torr. & Gray	20883, 19002 U.S. - Texas 20850
		U.S. - Nevada 20850	E	<i>Eriogonum gypsicolum</i> Woot. & Standl.	20850 U.S. - New Mexico 20850
R	<i>Eriogonum dasyanthemum</i> Torr. & Gray	20850 U.S. - California 20850	V	<i>Eriogonum heermannii</i> Munz var. <i>clokeyi</i>	Reveal 20850 U.S. - Nevada 20850
R	<i>Eriogonum deserticola</i> S.Watson	20883, 20850, 19002 U.S. - Arizona 20850	V	<i>Eriogonum heermannii</i> Munz var. <i>floccosum</i>	Munz 20850 U.S. - California 20850
		U.S. - California 20850	E	<i>Eriogonum hemipterum</i> (Torr.) S. Stokes	20850 U.S. - Nevada 20850
R	<i>Eriogonum diclinum</i> Reveal	20850 U.S. - Oregon 20850	V	<i>Eriogonum hirtellum</i> J.T. Howell & Bacig.	20850 U.S. - California 20850
R	<i>Eriogonum elegans</i> Greene	20850 U.S. - California 20850	I	<i>Eriogonum hirtiflorum</i> Gray ex S.Watson	20850 U.S. - Texas 20850
R	<i>Eriogonum ephedroides</i> Reveal	20850 U.S. - Colorado 20850	I	<i>Eriogonum hoffmannii</i> S. Stokes	20850 U.S. - California 20850
		U.S. - Utah 20850	V	<i>Eriogonum hoffmannii</i> S. Stokes var. <i>hoffmannii</i>	Reveal 20850 U.S. - California 20850
E	<i>Eriogonum eremicola</i> J.T. Howell & Reveal	20850 U.S. - California 20850	I	<i>Eriogonum hoffmannii</i> S. Stokes var. <i>robustius</i>	S. Stokes 20850 U.S. - California 20850
V	<i>Eriogonum eremicum</i> Reveal	20850 U.S. - Utah 20850	E	<i>Eriogonum holmgrenii</i> Reveal	20850 U.S. - Nevada 20850
E	<i>Eriogonum ericifolium</i> Torr. & A. Gray var. <i>thornei</i>	Reveal & Henrickson 20850 U.S. - California 20850	E	<i>Eriogonum hyophilum</i> Reveal & Brotherson	20850 U.S. - Utah 20850
		J.T. Howell 20850 U.S. - Nevada 20850	R	<i>Eriogonum inerme</i> (S.Watson) Jepson	20850 U.S. - California 20850
E	<i>Eriogonum esmeraldense</i> S.Watson var. <i>toiyabense</i>	J.T. Howell 20850 U.S. - Nevada 20850	V	<i>Eriogonum jamesii</i> Benth. var. <i>rupicola</i>	Reveal 20850 U.S. - Utah 20850
V	<i>Eriogonum exilifolium</i> Reveal	20850 U.S. - Colorado 20850	V	<i>Eriogonum jonesii</i> S.Watson	20850 U.S. - Arizona 20850
		U.S. - Wyoming 20850	E	<i>Eriogonum kelloggii</i> Gray	20850, 2457 U.S. - California 20850
R	<i>Eriogonum fasciculatum</i> Benth.	20850 U.S. - Arizona 20850	R	<i>Eriogonum kennedyi</i> C.L.Porter ex S.Watson var. <i>alpinum</i>	Munz & Johnston 20850 U.S. - California 20850
		U.S. - California 20850	V	<i>Eriogonum kennedyi</i> C.L. Porter ex S.Watson var. <i>austromontanum</i>	Munz & Johnston 20850 U.S. - California 20850
		U.S. - Nevada 20850	E		
V	<i>Eriogonum flavum</i> Nutt. var. <i>aquilinum</i>	Reveal 20850 U.S. - Alaska 20850	V		
R	<i>Eriogonum foliosum</i> S.Watson	20850, 9002 U.S. - California 20850	V		
		? Mexico 9002	E		
V	<i>Eriogonum giganteum</i> S.Watson	20850 U.S. - California 20850	R		
V	<i>Eriogonum giganteum</i> S.Watson var. <i>compactum</i>	Dunkle 20850 U.S. - California 20850	V		
V	<i>Eriogonum giganteum</i> S.Watson var. <i>formosum</i>	Brandeg. 20850 U.S. - California 20850	V		

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Magnoliopsida (dicots): Polygonaceae: *Eriogonum*

E	<i>Eriogonum kennedyi</i> C.L. Porter ex S.Watson var. <i>pinicola</i> Reveal 20850	I	20850 U.S. - Arizona 20850
V	<i>Eriogonum kingii</i> Torr. & Gray 20850	I	20850 U.S. - California 20850
V	I	20850 U.S. - Idaho 20850	
V	I	20850 U.S. - Nevada 20850	
V	I	20850 U.S. - Oregon 20850	
R	<i>Eriogonum lagopus</i> Rydb. 20850	R	20850 U.S. - Montana 20850
R	E	20850 U.S. - Wyoming 20850	
V	<i>Eriogonum lancifolium</i> Reveal & Brotherson 20850	V	20850 U.S. - Utah 20850
R	<i>Eriogonum latens</i> Jepson 20850	I	20850 U.S. - California 20850
R	I	20850 U.S. - Nevada 20850	
V	<i>Eriogonum lemmonii</i> S.Watson 20850	V	20850 U.S. - Nevada 20850
E	<i>Eriogonum lewisii</i> Reveal 20850	V	20850 U.S. - Nevada 20850
V	<i>Eriogonum lobbii</i> Torr. & A.Gray var. <i>robustum</i> (E. Greene) M.E. Jones 20850	V	20850 U.S. - Nevada 20850
V	<i>Eriogonum loganum</i> A. Nels. 20850	V	20850 U.S. - Utah 20850
E	<i>Eriogonum lonchophyllum</i> Torr. & Gray var. <i>lonchophyllum</i> 20850	I	20850 U.S. - Colorado 20850
E	I	20850 U.S. - New Mexico 20850	
E	E	20850 U.S. - Utah 20850	
R	<i>Eriogonum lonchophyllum</i> Torr. & Gray var. <i>saurinum</i> (Reveal) Welsh 20850	E	20850 U.S. - Colorado 20850
R	R	20850 U.S. - Utah 20850	
R	<i>Eriogonum longifolium</i> Nutt. var. <i>gnaphalifolium</i> Gandog. 20850, 18134	R	20850 U.S. - Florida 20850
E	<i>Eriogonum longifolium</i> Nutt. var. <i>harperi</i> (Goodman) Reveal 20850	E	20850 U.S. - Florida 20850
R	V	20850 U.S. - Alabama 20850	
R	I	20850 U.S. - Florida 20850	
R	I	20850 U.S. - Kentucky 20850	
R	E	20850 U.S. - Tennessee 20850	
R	<i>Eriogonum luteolum</i> Greene var. <i>caninum</i> (Greene) Reveal 20850	R	20850 U.S. - California 20850
V	R	20850 U.S. - Nevada 20850	
V	<i>Eriogonum meledonum</i> Reveal 20850	V	20850 U.S. - Idaho 20850
V	V	20850 U.S. - Nevada 20850	
V	<i>Eriogonum microthecum</i> Nutt. var. <i>corymbosoides</i> Reveal 20850	V	20850 U.S. - California 20850
E	<i>Eriogonum microthecum</i> Nutt. var. <i>johnstonii</i> Reveal 20850	E	20850 U.S. - California 20850
V	E	20850 U.S. - California 20850	
V	<i>Eriogonum microthecum</i> Nutt. var. <i>panamintense</i> S. Stokes 20850	V	20850 U.S. - California 20850
V	V	20850 U.S. - Nevada 20850	
V	<i>Eriogonum mohavense</i> S.Watson 20850	I	20850 U.S. - California 20850
V	I	20850 U.S. - Nevada 20850	
V	<i>Eriogonum molestum</i> S.Watson 20850	I	20850 U.S. - California 20850
E	I	20850 U.S. - Nevada 20850	
E	<i>Eriogonum mortonianum</i> Reveal 20850	V	20850 U.S. - Arizona 20850
V	<i>Eriogonum natum</i> Reveal 20850	I	20850 U.S. - Utah 20850
V	I	20850 U.S. - Texas 20850	
V	<i>Eriogonum nealleyi</i> Coulter 20850	V	20850 U.S. - California 20850
V	<i>Eriogonum nervulosum</i> (S. Stokes) Reveal 20850	V	20850 U.S. - California 20850
V	<i>Eriogonum nortonii</i> Greene 20850	V	20850 U.S. - California 20850
V	<i>Eriogonum nudum</i> Douglas ex Benth. var. <i>decurrans</i> (S. Stokes) M.L. Bowerman 20850	V	20850 U.S. - California 20850
V	<i>Eriogonum nudum</i> Douglas ex Benth. var. <i>indictum</i> (Jepson) Reveal 20850	V	20850 U.S. - California 20850
V	<i>Eriogonum nudum</i> Douglas ex Benth. var. <i>murinum</i> Reveal 20850	V	20850 U.S. - California 20850
V	<i>Eriogonum nudum</i> Douglas ex Benth. var. <i>regirivum</i> Reveal & J. Stebbins 20850	V	20850 U.S. - California 20850
V	<i>Eriogonum nutans</i> S.Watson var. <i>glabratum</i> Reveal 20850	I	20850 U.S. - California 20850
V	I	20850 U.S. - Nevada 20850	
V	<i>Eriogonum nutans</i> S.Watson var. <i>nutans</i> 20850	I	20850 U.S. - California 20850
R	I	20850 U.S. - Nevada 20850	
R	<i>Eriogonum nutans</i> S.Watson var. <i>nutans</i> 20850	E	20850 U.S. - Utah 20850
R	<i>Eriogonum ochrocephalum</i> Reveal var. <i>alexanderae</i> Reveal 20850	V	20850 U.S. - California 20850
R	V	20850 U.S. - Nevada 20850	
R	<i>Eriogonum ochrocephalum</i> Reveal var. <i>calcareum</i> (S. Stokes) M.E. Peck 20850	E/X	20850 U.S. - Idaho 20850
R	E/X	20850 U.S. - Oregon 20850	
R	<i>Eriogonum ostlundii</i> M.E. Jones 20850	V	20850 U.S. - Utah 20850
V	<i>Eriogonum ovalifolium</i> Nutt. var. <i>caelestinum</i> Reveal 20850	V	20850 U.S. - Nevada 20850
V	V	20850 U.S. - Nevada 20850	
V	<i>Eriogonum ovalifolium</i> Nutt. var. <i>eximium</i> (Tidestrom) J.T. Howell 20850	I	20850 U.S. - Nevada 20850
E	I	20850 U.S. - Nevada 20850	
E	<i>Eriogonum ovalifolium</i> Nutt. var. <i>vineum</i> (Small) Jepson 20850	E	20850 U.S. - California 20850
E	E	20850 U.S. - Nevada 20850	
E	<i>Eriogonum ovalifolium</i> Nutt. var. <i>williamsiae</i> Reveal 20850	E	20850 U.S. - Nevada (Steamboat Hot Springs) 20850
R	E	20850 U.S. - Utah 20850	
R	<i>Eriogonum panamintense</i> Morton 20850	I	20850 U.S. - California 20850
R	I	20850 U.S. - Nevada 20850	
R	<i>Eriogonum panguicense</i> (M.E. Jones) Reveal 20850	R	20850 U.S. - Utah 20850
V	R	20850 U.S. - Utah 20850	
V	<i>Eriogonum panguicense</i> (M.E. Jones) Rev. var. <i>alpestre</i> (S. Stokes) Reveal 20850	V	20850 U.S. - California 20850

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V	<i>Eriogonum pelinophilum</i> Reveal 20850	V	20850 U.S. - California 20850
V	<i>Eriogonum pharnaceoides</i> Reveal var. <i>cervinum</i> Reveal 20850	Ex/E	<i>Eriogonum truncatum</i> Terr. & Gray 20850, 14662 Ex/E 20850 U.S. - California 20850
I	20850 U.S. - Arizona 20850	R	<i>Eriogonum tumulosum</i> (Barneby) Reveal 20850
I	20850 U.S. - Nevada 20850	V	V 20850 U.S. - Colorado 20850
E	20850 U.S. - Utah 20850	V	V 20850 U.S. - Utah 20850
V	<i>Eriogonum polypodium</i> Small 20850	V	<i>Eriogonum twisselmannii</i> (J.T. Howell) Reveal 20850
I	20850 U.S. - California 20850	V	V 20850 U.S. - California 20850
E	<i>Eriogonum prattemianum</i> Reveal & Shevock var. <i>avium</i> Reveal & Shevock 20850	V	<i>Eriogonum umbellatum</i> Torr. var. <i>humistratum</i> Reveal 20850
E	E 20850 U.S. - California 20850	V	V 20850 U.S. - California 20850
V	<i>Eriogonum prociduum</i> Reveal 20850	V	<i>Eriogonum umbellatum</i> Torr. var. <i>torreyanum</i> (A.Gray) M.E. Jones 20850
V	V 20850 U.S. - California 20850	V	V 20850 U.S. - California 20850
E	E 20850 U.S. - Nevada 20850	I	I 20850 U.S. - Oregon 20850
V	V 20850 U.S. - Oregon 20850	R	<i>Eriogonum ursinum</i> S.Watson 20850
V	<i>Eriogonum ripleyi</i> J.T. Howell 20850	I	I 20850 U.S. - California 20850
V	V 20850 U.S. - Arizona 20850	I	I 20850 U.S. - Oregon 20850
V	<i>Eriogonum rixfordii</i> S. Stokes 20850	R	<i>Eriogonum viridescens</i> Heller 20850
I	I 20850 U.S. - California 20850	I	I 20850 U.S. - California 20850
I	I 20850 U.S. - Nevada 20850	V	<i>Eriogonum viscidulum</i> J.T. Howell 20850
R	<i>Eriogonum rubricaulle</i> Tidestrom 20850	V	V 20850 U.S. - Nevada 20850
R	R 20850 U.S. - Nevada 20850	R	<i>Eriogonum visherai</i> A. Nels. 20850
R	<i>Eriogonum salicornioides</i> Gandy. 20850	V	V 20850 U.S. - North Dakota 20850
R	R 20850 U.S. - Idaho 20850	R	R 20850 U.S. - South Dakota 20850
R	I 20850 U.S. - Nevada 20850	E	<i>Eriogonum wrightii</i> Torr. ex Benth. var. <i>olanchense</i> (J.T. Howell) Reveal 20850
R	R 20850 U.S. - Oregon 20850	E	E 20850 U.S. - California 20850
R	<i>Eriogonum saxatile</i> S.Watson 20850	R	<i>Eriogonum zionis</i> J.T.Howell var. <i>coccineum</i> J.T.Howell 20850
I	I 20850 U.S. - California 20850	V	R 20850 U.S. - Arizona 20850
I	I 20850 U.S. - Nevada 20850	V	<i>Eriogonum zionis</i> J.T.Howell var. <i>zionis</i> 20850
R	<i>Eriogonum scabellum</i> Reveal 20850	E	E 20850 U.S. - Arizona 20850
I	I 20850 U.S. - Colorado 20850	V	V 20850 U.S. - Utah 20850
R	R 20850 U.S. - New Mexico 20850	E	<i>Gilmania luteola</i> (Coville) Coville 20850
E	E 20850 U.S. - Utah 20850	E	E 20850 U.S. - California 20850
R	<i>Eriogonum scopulorum</i> Reveal 20850	V	<i>Goodmania luteola</i> (Parry) Reveal & Ertter 20850
R	R 20850 U.S. - Oregon 20850	R	R 20850 U.S. - California 20850
E	<i>Eriogonum shockleyi</i> Reveal var. <i>packardiae</i> Reveal 20850	E	E 20850 U.S. - Nevada 20850
V	V 20850 U.S. - Idaho 20850	R	<i>Hollisteria lanata</i> S.Watson 20850
E	<i>Eriogonum smithii</i> Reveal 20850	I	I 20850 U.S. - California 20850
E	E 20850 U.S. - Utah 20850	R	<i>Mucronea perfoliata</i> (Gray) Heller 20850
E	<i>Eriogonum soredium</i> Reveal 20850	I	I 20850 U.S. - California 20850
E	E 20850 U.S. - Utah 20850	E	<i>Muehlenbeckia astonii</i> 19305
R	<i>Eriogonum spathulatum</i> Gray 20850	E	E 19305 New Zealand - North Is. 19305
R	R 20850 U.S. - Utah 20850	E	E 19305 New Zealand - South Is. 19305
V	<i>Eriogonum suffruticosum</i> S.Watson 20850	I	<i>Oxygonum ellipticum</i> R. Graham 5926
V	V 20850 U.S. - Texas 20850	I	I 5926 Tanzania 5926
R	<i>Eriogonum tenellum</i> Benth. var. <i>ramosissimum</i> Benth. 20850	I	<i>Oxygonum leptopus</i> Mildbr. 5926
R	R 20850 U.S. - Texas 20850	I	I 5926 Tanzania 5926
V	<i>Eriogonum thompsoniae</i> S.Watson var. <i>albiflorum</i> Reveal 20850	I	<i>Oxygonum lobatum</i> R. Graham 5926
I	I 20850 U.S. - Arizona 20850	I	I 5926 Tanzania 5926
V	V 20850 U.S. - Utah 20850	R	<i>Oxygonum schliebenii</i> Mildbr. 7959
V	<i>Eriogonum thompsoniae</i> S.Watson var. <i>atwoodii</i> Reveal 20850	R	R Tanzania 7959
V	V 20850 U.S. - Arizona 20850	I	<i>Oxygonum subfastigiatum</i> R. Graham 5926
E	<i>Eriogonum tiehmi</i> Reveal 20850	I	I 5926 Tanzania 5926
E	E 20850 U.S. - Nevada 20850	V	<i>Oxytheca emarginata</i> Hall 20850
R	<i>Eriogonum tripodum</i> Greene 20850	V	I 20850 U.S. - California 20850
		V	<i>Oxytheca parishii</i> Parry var. <i>abramsii</i> (McGregor)

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E	<i>Oxytheca parishii</i> Parry var. <i>goodmaniana</i> Erter 20850	Munz 20850 V 20850 U.S. - California 20850	E 20850 U.S. - California 20850	Polygonum <i>polygaloides</i> (L.C. Wheeler) Hickman ssp. <i>esotericum</i> (L.C. Wheeler) Hickman 20850
V	<i>Oxytheca watsonii</i> Torr. & Gray 20850	E 20850 U.S. - California 20850 V 20850 U.S. - Nevada 20850	R 12840 Turkey 12840	<i>Polygonum salebrosum</i> Coode & Cullen 12840
V	<i>Persicaria elatior</i> (R.Br.) Soják 20681	I 20681 Australia - New South Wales 20681 I 20681 Australia - Queensland 20681	R 12840 Bulgaria 5204 R 12840 Norway	<i>Polygonum striatum</i> B.L. Robins. 20850
R	<i>Polygonella basiramia</i> (Small) Nesom & Bates 20850. 7983	R 20850 U.S. - Florida (Polk & Highlands Counties) 20850	R 5204 Bulgaria 5204 R 12840 Turkey 12840	<i>Rheum rhabonticum</i> L. 5204, 20171
V	<i>Polygonella macrophylla</i> Small 20850	E 20850 U.S. - Alabama 20850 V 20850 U.S. - Florida 20850	R 12840 Turkey 12840	<i>Rumex amarus</i> Rech. 12840
R	<i>Polygonella myriophylla</i> (Small) Horton 20850, 17890	R 20850 U.S. - Florida (L. Wales Ridge) 20850	R 12840 Portugal - Azores 8000	<i>Rumex azoricus</i> Rech.f. 8000, 20171
V	<i>Polygonella parksii</i> Cory 20850	V 20850 U.S. - Texas 20850	V 12840 Turkey 12840	<i>Rumex beringensis</i> Jurtzhev & Petrovsky 20850
R	<i>Polygonum afyonicum</i> E. Leblebici & Y. Gemici 12840	R 12840 Turkey 12840	E 20850 U.S. - Alaska 20850	<i>Rumex bithynicus</i> Rech. f. 12840
E	<i>Polygonum albanicum</i> Jáv. 20178, 20171	E 20178 Albania 20178	V 12840 Turkey 12840	<i>Rumex costaricensis</i> Rech.f. 9037
I	<i>Polygonum amgense</i> V. Michaleva & V. Perfiljeva 11552	I 5942 Russia (Far East) - Khabarovsk 5942	E 19754 Costa Rica 9037	<i>Rumex drummondii</i> Meisner 20681
I	<i>Polygonum arianum</i> Grigor. 5942	I 5942 Turkmenistan 5942	R 20681 Australia - Western Australia 20681	<i>Rumex gracilescens</i> Rech. 12840
R	<i>Polygonum aschersonianum</i> H.Gross 20171	R former European USSR	V 21309 Russia (E.Europe) - North 21309	<i>Rumex krausei</i> Jurtzhev & Petrovsky 20850, 21309
R	<i>Polygonum galapagense</i> Caruel 11117	R Ecuador - Galapagos 11117	E 20850 U.S. - Alaska 20850	<i>Rumex limoniastrum</i> Jaub. & Spach. 20146
R	<i>Polygonum glaucum</i> Nutt. 20883, 20850, 19002	I 20883 France - St Pierre & Miquelon 20883 I 20850 U.S. - Alabama 20850 Ex/E 20850 U.S. - Connecticut 20850 Ex/E 20850 U.S. - Delaware 20850 I 20850 U.S. - Florida 20850 E 20850 U.S. - Georgia 20850 I 20850 U.S. - Maine 20850 E 20850 U.S. - Maryland 20850 R 20850 U.S. - Massachusetts 20850 I 20850 U.S. - Mississippi 20850 E 20850 U.S. - New Jersey 20850 R 20850 U.S. - New York 20850 E 20850 U.S. - North Carolina 20850 E 20850 U.S. - Rhode Is. 20850 I 20850 U.S. - South Carolina 20850 E 20850 U.S. - Virginia 20850	R 12840 Turkey 12840	<i>Rumex nepalensis</i> Sprengel var. <i>andeanus</i> (Makino) Kitam. 10572
R	<i>Polygonum icarcum</i> Rech.f. 20171	R Greece	R 12840 Turkey 12840	<i>Rumex olympicus</i> Boiss. 12840
R	<i>Polygonum idaeum</i> Hayek 20731	R 20731 Greece - Crete 20731	V 20850 U.S. - Arizona 20850 V 20850 U.S. - New Mexico 20850	<i>Rumex orthoneurus</i> Rech. f. 20850
E	<i>Polygonum marinense</i> Mert. & Raven 20850	E 20850 U.S. - California 20850	R 12468 Peru 18200	<i>Rumex peruanus</i> Reichb.f. 18200
R	<i>Polygonum obtusifolium</i> Tackh. & Boulos	R Egypt	E 8895 Israel (Sharon & Philistine Plains)	<i>Rumex rothschildianus</i> Aarons. ex Evenari 8895
I	<i>Polygonum ovczinnikovii</i> Czukav. 5942	I 5942 Tajikistan 5942	V 20528 France (coastal) 8000 V 17781 Spain (north-west) 8000 V 5387 United Kingdom 19232 V 17781 United Kingdom - Channel Is. 17781	<i>Rumex rupestris</i> Le Gall 8000, 20171
V	<i>Polygonum paralongum</i> Coode & Cullen 12840	V 12840 Turkey 12840	R 12840 Turkey 12840	<i>Rumex tomentella</i> Rech. f. 20850
			Ex/E 20850 U.S. - New Mexico 20850	<i>Rumex tunetanus</i> G. Barratte & Murb.
			E Tunisia	<i>Ruprechtia jamesonii</i> Meisn. 18200
			R 16943 Ecuador 16943	<i>Systenotheca vortriedei</i> (Brandeg.) Reveal &
			R 19962 Peru 18200	Hardham 20850

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Magnoliopsida (dicots): Polygonaceae: *Systenothenca*

I 20850 U.S. - California 20850

Portulacaceae

Number of genera:	20
Number of species:	500
Recorded threatened species:	52 (10%)

Cosmopolitan, especially western North America and Andes.

R II *Anacampseros comptonii* Pillans 20604, 20306

R 20604 South Africa - Cape Province 20604

R II *Anacampseros filamentosa* (Haw.) Sims ssp. *filamentosa* 20306, 20604

R 20604 South Africa - Cape Province 20306

R 20604 South Africa - Orange Free State (Griqualand west) 20306

R II *Anacampseros filamentosa* (Haw.) Sims ssp. *tomentosa* (A. Berger) Gerbaulet 20306

R 20604 Namibia 20306

R II *Anacampseros lanceolata* (Haw.) Sweet ssp. *lanceolata* 20306

R 20803 Botswana 20803

R 20604 South Africa - Cape Province 20604

R II *Anacampseros lanceolata* (Haw.) Sweet ssp. *nebrownii* (Poelln.) Gerbaulet 20306

R 20604 South Africa - Cape Province 20306

R II *Anacampseros papyracea* E. Meyer ex Fenzl ssp. *papyracea* 20306, 20604

R 20604 South Africa - Cape Province 20306

R II *Anacampseros scopata* G.Will. 20604, 20308

R 20604 South Africa - Cape Province 20604

R *Avonia mallei* G.Will. 20604

R 20604 South Africa - Cape Province 20604

E *Calandrinia alba* (Ruiz Lopez & Pavon) DC. 18200

E 9446 Peru 18200

E *Calandrinia feltonii* Skottsb. 19744

E 20272 Falkland Is. (West Point Island) 19744

E *Calandrinia galapagosa* H. St. John 11117

E 14980 Ecuador - Galapagos (San Cristobal)

11117

E *Cistanthe pulchella* (Eastw.) Hershkovitz 20850

E 20850 U.S. - California 20850

E *Cistanthe pygmaea* (Parish ex Rydb.)

Hershkovitz 20850

I 20850 U.S. - California 20850

V *Cistanthe tweedyi* (Gray) Hershkovitz 20850

E 20850 Canada - British Columbia 20850

I 20850 U.S. - Washington 20850

R *Claytonia arctica* M.F. Adams 20850, 1034

E 20850 Canada - Yukon Territory 20850

E 20850 U.S. - Alaska 20850

R *Claytonia gypsophioides* Fisch. & C.A. Mey. 20850

I 20850 U.S. - California 20850

R *Claytonia lanceolata* Pursh var. *pacifica*

McNeill 20850

I 20850 Canada - British Columbia 20850

E 20850 U.S. - Washington 20850

E *Claytonia lanceolata* Pursh var. *pearsonii* Munz &

Johnston 20850

E 20850 U.S. - California 20850

R *Claytonia megarrhiza* (A.Gray) Parry ex S.Watson var. *nivalis* (English) C.L. Hitchc. 20850

I 20850 U.S. - Washington 20850

Claytonia ogilviensis McNeill 20850, 1034

E 20850 Canada - Yukon Territory 20850

R *Claytonia palustris* Swanson & Kelley 20850

R 20850 U.S. - California 20850

V *Claytonia saxosa* Brandeg. 20850, 10701

I 20850 U.S. - California 20850

R *Claytonia vassilievii* ssp. *petrovskyi* Jurtz. et M.

Griczuk 20085, 21309

R 20085 Russia (E.Europe) - North 20085

R *Claytoniella vassilievii* (Kusen.) Jurtzev 8001

R Arctic CIS (Arctic Anadyr) 6930

R *Claytoniella vassilievii* (Kuzen.) Jurtz. ssp. *vassilievii* 20085, 21309

R 20085 Russia (E.Europe) - North 20085

V *Lewisia cantelovii* J.T. Howell 20850

V 20850 U.S. - California 20850

V *Lewisia congdonii* (Rydb.) S. Clay 20850

V 20850 U.S. - California 20850

R *Lewisia cotyledon* (S. Wats.) B. L. Robins. var. *cotyledon* 20850

I 20850 U.S. - California 20850

R 20850 U.S. - Oregon 20850

V II *Lewisia cotyledon* (S.Watson) Robinson var. *heckneri* (Morton) Munz 20850

V 20850 U.S. - California 20850

V *Lewisia disepala* Rydb. 20850

I 20850 U.S. - California 20850

V *Lewisia longipetala* (Piper) S. Clay 20850

V 20850 U.S. - California 20850

E II *Lewisia maguirei* A. Holmgren 20850, 15658

E 20850 U.S. - Nevada 20850

V II *Lewisia serrata* Heckard & Stebbins 20850, 15658

V 20850 U.S. - California 20850

R *Lewisia sierrae* Ferris 20850

I 20850 U.S. - California 20850

I 20850 U.S. - Nevada 20850

E *Lewisia stebbinsii* Gankin & Hildreth 20850

E 20850 U.S. - California 20850

R *Montia bostockii* (Porsild) Welsh 20850, 1034

E 20850 Canada - British Columbia 20850

V 20850 Canada - Yukon Territory 20850

V 20850 U.S. - Alaska 20850

R *Montia fontana* L. ssp. *variabilis* S.M. Walters 20850, 20171

I 20850 Canada - British Columbia 20850

I 20850 U.S. - California 20850

I 20850 U.S. - Nevada 20850

R *Montia howellii* S.Watson 20850, 10701

V 20850 Canada - British Columbia 20850

Ex/E 20850 U.S. - California 20850

V 20850 U.S. - Oregon 20850

V 20850 U.S. - Washington 20850

E *Portulaca aurantiaca* Proctor 20883

E 20883 Jamaica 20883

E *Portulaca biloba* Urban 20850

E 20850 U.S. - Georgia 20850

I 20850 U.S. - Virginia 20850

R *Portulaca boninensis* Tuy. 8622

R 19134 Japan - Kazan Retto 8622

R 19134 Japan - Ogasawara-shoto 8622

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Magnoliopsida (dicots): Portulacaceae: *Portulaca*

E	<i>Portulaca caulerpoides</i> Britt. & Wilson ex Britt.	20833, 20850, 8058
I	I	20850 U.S. - Florida 20850
I	I	20883 Puerto Rico 20883
R	<i>Portulaca insularis</i> Hosok.	20511
R	R	20511 Taiwan 20511
E	<i>Portulaca molokiniensis</i> Hobdy	20850, 14209
E	E	20850 U.S. - Hawaii (Kaho'olawe) 20850
E	<i>Portulaca sclerocarpa</i> Gray	20850, 14209
E	E	20850 U.S. - Hawaii 20850
R	<i>Portulaca smallii</i> P. Wilson	20850
R	R	20850 U.S. - Georgia 20850
I	I	20850 U.S. - Louisiana 20850
V	V	20850 U.S. - North Carolina 20850
I	I	20850 U.S. - South Carolina 20850
E	E	20850 U.S. - Virginia 20850
V	<i>Portulaca trianthemoides</i> Bremek.	20604
V	V	20604 South Africa - Transvaal 20604
R	<i>Portulaca tuberculata</i> Leon	5607
R	R	19105 Cuba (Granma) 5607
E	<i>Portulaca villosa</i> Cham.	20850, 14209
E	E	20850 U.S. - Hawaii 20850
R	<i>Sedopsis filosinii</i> (J.H.Willis) J.H.Willis	20681
R	R	20681 Australia - Northern Territory 20681
R	<i>Talinum calcaricum</i> Ware	20850
V	V	20850 U.S. - Alabama 20850
E	E	20850 U.S. - Kentucky 20850
R	R	20850 U.S. - Tennessee 20850
V	<i>Talinum confertiflorum</i> Greene	20850
I	I	20850 U.S. - New Mexico 20850
R	<i>Talinum longipes</i> Woot. & Standl.	20850
R	R	20850 U.S. - New Mexico 20850
I	I	20850 U.S. - Texas 20850
V	<i>Talinum marginatum</i> Greene	20883, 20850, 8058
E	E	20850 U.S. - Arizona 20850
I	I	20883 Mexico 20883
R	<i>Talinum mengesii</i> W. Wolf	20850
V	V	20850 U.S. - Alabama 20850
R	R	20850 U.S. - Georgia 20850
E	E	20850 U.S. - North Carolina 20850
I	I	20850 U.S. - South Carolina 20850
E	E	20850 U.S. - Tennessee 20850
E	E	20850 U.S. - Virginia 20850
V	<i>Talinum sediforme</i> Poelln.	20850, 10701
V	V	20850 Canada - British Columbia 20850
V	V	20850 U.S. - Washington 20850
E	<i>Talinum thompsonii</i> Atwood & Welsh	20850
E	E	20850 U.S. - Utah 20850
V	<i>Talinum validulum</i> Greene	20850
V	V	20850 U.S. - Arizona 20850

Primulaceae

Number of genera: 30
 Number of species: 1,000
 Recorded threatened species: 112 (11%)

Mostly temperate and cold Northern Hemisphere; montane tropical.

R	<i>Anagallis brevipes</i> P. Taylor	7959
R	R	5926 Tanzania (Rungwe) 7959
R	<i>Anagallis kingaensis</i> Engl.	7959
R	R	5926 Tanzania 7959
R	<i>Anagallis oligantha</i> P. Taylor	7862

R	R	Malawi 7862
I	<i>Androsace aizoon</i> Duby	
I	I	India - Jammu & Kashmir
V	<i>Androsace alaskana</i> Coville & Standl. ex Hulten	20850, 1034
I	I	Canada - British Columbia 20850
E	E	Canada - Yukon Territory 20850
V	V	U.S. - Alaska 20850
R	<i>Androsace brevis</i> (Hegetschw.) Ces.	18264, 20171
R	R	Italy (Lombardy) 18264
E	E	Switzerland 18154
I	<i>Androsace bryomorpha</i> Lipsky	5942
I	I	Tajikistan 5942
R	<i>Androsace chaixii</i> Gren. & Godr.	20171
R	R	France (mountains in south-east)
R	<i>Androsace cylindrica</i> DC.	8000, 20171
V	V	France (central Pyrenees) 8000
R	R	Spain (central Pyrenees) 8000
I	<i>Androsace cylindrica</i> DC. ssp. <i>cylindrica</i>	20528
V	V	France (Pyrenees) 20528
I	I	Spain (Aragon) 20528
I	<i>Androsace cylindrica</i> DC. ssp. <i>hirtella</i> (Dufour) Greuter & Burdet	20528
I	I	France (Pyrenees) 20528
I	I	Spain 20528
V	<i>Androsace elongata</i> L. ssp. <i>acuta</i> (Greene) G.T. Robbins	
V	V	California 20850
I	I	Nevada 20850
Ex/E	Ex/E	Oregon 20850
I	<i>Androsace koso-poljanskii</i> Ovcz.	5942, 20171
I	I	Ukraine 5942
I	<i>Androsace mucronifolia</i> Watt	
I	I	India - Jammu & Kashmir
V	<i>Androsace rioxana</i> Segura	
V	V	Spain
R	<i>Androsace semiperennis</i> Jurtz.	20085, 21309
R	R	Russia (E.Europe) - North 20085
I	<i>Ardisiaandra primuloides</i> Knuth	5926
I	I	Tanzania 5926
V	<i>Coris hispanica</i> Lange	20171
V	V	Spain
V	II	<i>Cyclamen cilicicum</i> Boiss. & Heldr.
V	V	Turkey (S. Anatolia) 12840
V	<i>Cyclamen fatrense</i> Halda and Soják.	21389, 19839
I	I	Czech Republic 17821
V	V	Slovakia (Vel'ká Fatra & Tatra Mts.) 19321
V	II	<i>Cyclamen intaminatum</i> (Meikle) Grey-Wilson
V	V	Turkey (WC & WS) 15934
Cyclamen kuznetzovii	Kotov & Czernova	21389
E	E	Ukraine - Crimea 5942
I	II	<i>Cyclamen libanoticum</i> Hildebr.
I	I	Lebanon (scattered mountain localities north-east of Beirut) 15934
V	II	<i>Cyclamen mirabile</i> Hildebr.
V	V	Turkey (south-west Anatolia) 8619
I	II	<i>Cyclamen pseudibericum</i> Hildebr.
I	I	Turkey (South, Amanus and Anti-Taurus) 15934
V	12840	

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Magnoliopsida (dicots): Primulaceae: *Cyclamen*

V II *Cyclamen rohlfsianum* Aschers. 15934
V Libya (Cyrenaica, Benghazi to Derna)
15934

V II *Cyclamen trochopteranthum* Schwarz 12840
V Turkey (SW Anatolia) 15934

I *Dionysia hissarica* Lipsky 5942
I 5942 Tajikistan 5942

I *Dionysia involucrata* Zapf. 5942
I 5942 Tajikistan 5942

I *Dionysia mira* Wendelbo 20146
I 20146 Oman (Hajar Mts.) 20146

R *Dionysia teucrioides* Davis & Wendelbo 12840
R 12840 Turkey 12840

V *Dodecatheon austrofrigidum* sp. nov. ined. 20850
V 20850 U.S. - Oregon 20850
E 20850 U.S. - Washington 20850

V *Dodecatheon clevelandii* Greene 20850
I 20850 U.S. - California 20850

R *Dodecatheon frenchii* (Vasey) Rydb. 20850
V 20850 U.S. - Arkansas 20850
R 20850 U.S. - Illinois 20850
V 20850 U.S. - Indiana 20850
R 20850 U.S. - Kentucky 20850
E 20850 U.S. - Missouri 20850
I 20850 U.S. - Wisconsin 20850

R *Dodecatheon hansenii* (Greene) H.J. Thompson 20850
I 20850 U.S. - California 20850

R *Dodecatheon poeticum* Henderson 20850
R 20850 U.S. - Oregon 20850
V 20850 U.S. - Washington 20850

V *Dodecatheon pulchellum* (Raf.) Merr. ssp. *macrocarpum* (Gray) Taylor & MacBryde 20850

I 20850 Canada - British Columbia 20850
V 20850 U.S. - Alaska 20850
I 20850 U.S. - Oregon 20850
I 20850 U.S. - Washington 20850

R *Dodecatheon subalpinum* Eastw. 20850
I 20850 U.S. - California 20850

V *Douglasia alaskana* (Coville & Standl. ex Hulten) S. Kelso 20850

E 20850 Canada - British Columbia 20850
I 20850 Canada - Yukon Territory 20850
I 20850 U.S. - Alaska 20850

R *Douglasia arctica* Hook. 20850

I 20850 Canada - Mackenzie 20850
I 20850 Canada - Yukon Territory 20850
V 20850 U.S. - Alaska 20850

R *Douglasia beringensis* Kelso, Yurtsev & Murray 20085.
21309

R *Douglasia gormanii* Constance 20850

E 20850 Canada - British Columbia 20850
I 20850 Canada - Yukon Territory 20850
V 20850 U.S. - Alaska 20850

R *Douglasia idahoensis* D. Henderson 20850

V 20850 U.S. - Idaho 20850

V *Douglasia nivalis* Lindl. 20850

I 20850 Canada - Alberta 20850
E 20850 Canada - British Columbia 20850
I 20850 U.S. - Washington 20850

V *Douglasia nivalis* Lindl. var. *nivalis* 20850

I 20850 Canada - Alberta 20850
I 20850 Canada - British Columbia 20850
I 20850 U.S. - Washington 20850

R *Lysimachia asperulifolia* Poir. 20850
R 20850 U.S. - North Carolina 20850
E 20850 U.S. - South Carolina 20850

R *Lysimachia cousiniana* Coss. & Durieu 10488
R 14958 Algeria 10488

E *Lysimachia daphnooides* (Gray) Hbd. 20850, 14209
E 20850 U.S. - Hawaii (Kaua`i) 20850

E *Lysimachia filifolia* Forbes 20850, 14209
E 20850 U.S. - Hawaii (Kaua`i & O`ahu) 20850

Ex/E *Lysimachia forbesii* Rock 20850, 14209
Ex/E 20850 U.S. - Hawaii (O`ahu) 20850

R *Lysimachia fraseri* Duby 20850

E 20850 U.S. - Alabama 20850
E 20850 U.S. - Georgia 20850
E 20850 U.S. - Illinois 20850
E 20850 U.S. - Kentucky 20850
V 20850 U.S. - North Carolina 20850
E 20850 U.S. - South Carolina 20850
E 20850 U.S. - Tennessee 20850

I *Lysimachia garrettii* Franchet 19120
I 19120 Thailand 19120

E *Lysimachia glutinosa* Rock 20850, 14209
E 20850 U.S. - Hawaii (Kaua`i - Koke`e) 20850

V *Lysimachia graminea* (Greene) Hand.-Maz. 20850
V 20850 U.S. - Alabama 20850

E *Lysimachia kalalauiensis* Skottsberg 20850, 14209
E 20850 U.S. - Hawaii (Kaua`i) 20850

V *Lysimachia liukiuensis* Hatus. 10573
V 10573 Japan 10573

R *Lysimachia loomisii* Torr. 20850
I 20850 U.S. - Georgia 20850
R 20850 U.S. - North Carolina 20850
I 20850 U.S. - South Carolina 20850

E *Lysimachia lydgatei* Hbd. 20850, 14209
E 20850 U.S. - Hawaii (West Maui) 20850

E *Lysimachia maxima* (R. Knuth) St. John 20850, 14209
E 20850 U.S. - Hawaii (east Moloka`i) 20850

E *Lysimachia minoricensis* Rodr. 15316, 20171
E 20645 Spain - Balearic Is. (Minorca) 15316

V *Lysimachia ohsumiensis* Hara 10573
V 10573 Japan 10573

I *Lysimachia rapensis* F.Brown 20845
I 20845 French Polynesia - Tubuai Is. (Rapa)
20845

V *Lysimachia remyi* Hillebrand 14209
V 14209 U.S. - Hawaii (Moloka`i & Maui) 14209

V *Lysimachia tashiroi* Makino 10573
V 10573 Japan 10573

E *Lysimachia venosa* (Wawra) St. John 20850, 14209
E 20850 U.S. - Hawaii (Mt Wai`ale`ale) 20850

E *Primula alcalina* Cholewa & D. Henderson 20850
E 20850 U.S. - Idaho 20850

R *Primula allionii* Loisel. 18264, 20171
R 20528 France (Alpes-Maritimes) 19174
R 18264 Italy (Piedmont, Liguria) 20804

V *Primula angustifolia* Torr. 20850
I 20850 U.S. - Colorado 20850
I 20850 U.S. - New Mexico 20850

V *Primula apennina* Widmer 8000, 20171
V 18264 Italy (N. Apennines of Toscana &
Emilia-Romagna) 19997

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Magnoliopsida (dicots): Primulaceae: *Primula*

I	<i>Primula beringensis</i> (A. Pors.) Jurtzev 5942 I 5942 Russia (Far East) - Magadan (south) 5942
R	<i>Primula boveana</i> Decne. 10269 R Egypt (Sinai) 10269
E	<i>Primula capillaris</i> N. & A. Holmgren 20850 E 20850 U.S. - Nevada 20850
I	<i>Primula clarkei</i> Watt I India - Jammu & Kashmir
R	<i>Primula cuneifolia</i> Ledeb. var. <i>heterodonta</i> (Franchet) Makino 10573 R 10573 Japan 10573
R	<i>Primula daonensis</i> (Leyb.) Leyb. 18154, 20171 I Austria 8000 I Italy 8000 R 18154 Switzerland 18154
I	<i>Primula darialica</i> Rupr. 5942 I 5942 Russia - North Caucasus 5942
R	<i>Primula davisi</i> W.W. Sm. 12840 R 12840 Turkey 12840
R	<i>Primula deorum</i> Velen. 5204, 20171 R Bulgaria (Rila Mt.) 5204
E	<i>Primula domensis</i> Kass & Welsh 20850 E 20850 U.S. - Utah 20850
I	<i>Primula drumondiana</i> Craib. I India - Himachal Pradesh
I	<i>Primula elatior</i> (L.) Hill ssp. <i>tatrensis</i> (Domin) Soó 19321 I 19321 Slovakia 19321
I	<i>Primula eugeniae</i> Fedorov 5942 I 5942 Kyrgyzstan 5942
Ex/E	<i>Primula flexuosa</i> Turkev. 5942 Ex/E 5942 Tajikistan 5942
R	<i>Primula frondosa</i> Janka 5204, 20171 R 5204 Bulgaria (central) 5204
R	<i>Primula glaucescens</i> Moretti 8000, 20171 R 18264 Italy 19997
I	<i>Primula halleri</i> J.F. Gmelin ssp. <i>platyphylla</i> O. Schwarz 19321 I 19321 Slovakia 19321
R	<i>Primula hidakana</i> Miyabe & Kubo var. <i>hidakana</i> 10573 R 10573 Japan 10573
R	<i>Primula hidakana</i> Miyabe var. <i>kamuiiana</i> Hara 10573 R 10573 Japan 10573
I	<i>Primula juliae</i> Kusnezov 5942 I 5942 Azerbaijan 5942
R	<i>Primula kisoana</i> Miq. var. <i>shikokiana</i> Makino 10573 R 10573 Japan 10573
R	<i>Primula kitaibeliana</i> Schott 20171 R 21091 Bosnia & Herzegovina 21091 R (former) Yugoslavia
R	<i>Primula komarovii</i> Losinsk. 20171 R former European USSR 6930
I	<i>Primula larsenii</i> C. H. Hu 19120 I 19120 Thailand 19120
R	<i>Primula longipes</i> Freyn & Sint. 12840 R 12840 Turkey 12840

R	<i>Primula macrocarpa</i> Maxim. 10573 R 10573 Japan 10573
E	<i>Primula maguirei</i> L.O. Williams 20850 E 20850 U.S. - Utah (Logan Canyon, Cache County) 20850
I	<i>Primula megaseifolia</i> Boiss. & Bal. ex Boiss. 5942 I 5942 Georgia 5942
R	<i>Primula minkwitziae</i> W.W. Smith R former USSR 6930
E	<i>Primula minutissima</i> Jack ex Duby 14768 E India - Jammu & Kashmir (Apharwat Mts) 14768
R	<i>Primula modesta</i> Bisset & S. Moore var. <i>matsumurae</i> (Pittrit.) Takeda 10573 R 10573 Japan 10573
E	<i>Primula nevadensis</i> N. Holmgren 20850 E 20850 U.S. - Nevada 20850
V	<i>Primula palinuri</i> Petagna 8000, 20171 V 18264 Italy (Campania, Basilicata, Calabria) 19997
R	<i>Primula reinii</i> Franchet & Sav. var. <i>kitadakensis</i> (Hara) Ohwi 10573 R 10573 Japan 10573
R	<i>Primula reinii</i> Franchet & Sav. var. <i>myogiensis</i> Hara 10573 R 10573 Japan 10573
R	<i>Primula reinii</i> Franchet & Sav. var. <i>reinii</i> 10573 R 10573 Japan 10573
E	<i>Primula reinii</i> Franchet & Sav. var. <i>rhodotricha</i> Ohwi 10573 E 10573 Japan 10573
I	<i>Primula siamensis</i> Craib 19120 I Thailand (Doi Chiengdao)
R	<i>Primula sorachiana</i> Miyabe & Tatew. 10573 R 10573 Japan 10573
R	<i>Primula suffrutescens</i> Gray 20850 I 20850 U.S. - California 20850
R	<i>Primula takedana</i> Tatew. 10573 R 10573 Japan 10573
V	<i>Primula tschuktschorum</i> Kjellm. 20850, 21309 I 20850 Canada - Yukon Territory 20850 V 20850 U.S. - Alaska (Bering Straits) 20850
R	<i>Primula vulgaris</i> Huds. ssp. <i>balearica</i> (Willk.) W.W. Smith & Forrest 20171 R Spain - Balearic Is.
E	<i>Primula wulfeniana</i> Schott ssp. <i>baumgarteniana</i> (Degen & Moesz) Ludi 19266, 20171 E 19949 Romania (south Carpathians) 19266
R	<i>Primula yuparensis</i> Takeda 10573 R 10573 Japan 10573
V	<i>Samolus vagans</i> Greene 20850 I 20850 U.S. - Arizona 20850
R	<i>Soldanella calabrella</i> Kress 18264 R 18264 Italy (Calabria) 18264
R	<i>Soldanella minima</i> Hoppe ssp. <i>samnitica</i> Cristofolini & Pignatti 18264, 20171 R 18264 Italy (Abruzzi) 18264
R	<i>Soldanella pindicola</i> Hausskn. 20171 R Greece

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Magnoliopsida (dicots): Primulaceae: *Soldanella*

- V *Soldanella villosa* Darracq 8000, 20171
 V 20528 France (west Pyrenees) 8000
 V 20874 Spain (Pyrenees) 8000

Proteaceae

Number of genera: 75
 Number of species: 1,000
 Recorded threatened species: 353 (35%)

Tropical and subtropical, especially warmer Southern Hemisphere.

- V *Adenanthes cunninghamii* Meisner 20681
V 20681 Australia - Western Australia 20681

R *Adenanthes detmoldii* F.Muell. 20681
R 20681 Australia - Western Australia 20681

V *Adenanthes dobagii* E.C.Nelson 20681
V 20681 Australia - Western Australia 20681

V *Adenanthes ellipticus* A.S.George 20681
V 20681 Australia - Western Australia 20681

V *Adenanthes eyrei* E.C.Nelson 20681
V 20681 Australia - Western Australia 20681

V *Adenanthes ileticos* E.C.Nelson 20681
V 20681 Australia - Western Australia 20681

R *Adenanthes labillardierei* E.C.Nelson 20681
R 20681 Australia - Western Australia 20681

V *Adenanthes pungens* Meisner ssp. *effusus*
E.C.Nelson 20681
V 20681 Australia - Western Australia 20681

V *Adenanthes pungens* Meisner ssp.
pungens 20681
V 20681 Australia - Western Australia 20681

V *Alloxylon flammeum* P.Weston & Crisp 20681
V 20681 Australia - Queensland 20681

R *Alloxylon pinnatum* (Maiden & Betche) P.Weston &
Crisp 20681
I 20681 Australia - New South Wales 20681
I 20681 Australia - Queensland 20681

R *Austromuellera trinervia* C.White 20681
R 20681 Australia - Queensland 20681

R *Banksia benthamiana* C.Gardner 20681
R 20681 Australia - Western Australia 20681

E *Banksia brownii* R.Br. 20681
E 20681 Australia - Western Australia 20681

R *Banksia chamaephyton* A.S.George 20681
R 20681 Australia - Western Australia 20681

R *Banksia conferta* A.S.George 20681
I 20681 Australia - New South Wales 20681
I 20681 Australia - Queensland 20681

V *Banksia cuneata* A.S.George 20681
V 20681 Australia - Western Australia 20681

R *Banksia elegans* Meisner 20681
R 20681 Australia - Western Australia 20681

V *Banksia goodii* R.Br. 20681
V 20681 Australia - Western Australia 20681

R *Banksia laevigata* Meisner ssp.
laevigata 20681
R 20681 Australia - Western Australia 20681

R *Banksia meisneri* Lehm. var. *ascendens*
A.S.George 20681
R 20681 Australia - Western Australia 20681

- | | |
|---|---|
| V | <i>Banksia oligantha</i> A.S.George 20681 |
| V | V 20681 Australia - Western Australia 20681 |
| R | <i>Banksia plagiocarpa</i> A.S.George 20681 |
| R | R 20681 Australia - Queensland 20681 |
| R | <i>Banksia solandri</i> R.Br. 20681 |
| R | R 20681 Australia - Western Australia 20681 |
| V | <i>Banksia sphaerocarpa</i> R.Br. var. <i>dolichostyla</i> A.S.George 20681 |
| V | V 20681 Australia - Western Australia 20681 |
| V | <i>Banksia tricuspis</i> Meisner 20681 |
| V | V 20681 Australia - Western Australia 20681 |
| V | <i>Banksia verticillata</i> R.Br. 20681 |
| V | V 20681 Australia - Western Australia 20681 |
| E | <i>Beauprea congesta</i> Virot 20893 |
| E | E 20893 New Caledonia 20893 |
| V | <i>Beauprea crassifolia</i> Virot 20893 |
| V | V 20893 New Caledonia 20893 |
| I | <i>Beauprea penariensis</i> Guillaumin 20802 |
| I | I 20802 New Caledonia 20802 |
| R | <i>Buckinghamia ferruginiflora</i> D.Foreman & B.Hyland 20681 |
| R | R 20681 Australia - Queensland 20681 |
| R | <i>Conospermum burgessiorum</i> L.A.S.Johnson & McGillivray 20681 |
| I | I 20681 Australia - New South Wales 20681 |
| I | I 20681 Australia - Queensland 20681 |
| V | <i>Conospermum toddii</i> F.Muell. 20681 |
| V | V 20681 Australia - Western Australia 20681 |
| R | <i>Conospermum undulatum</i> Lindley 20681 |
| R | R 20681 Australia - Western Australia 20681 |
| R | <i>Darlingia ferruginea</i> Bailey 20681 |
| R | R 20681 Australia - Queensland 20681 |
| E | <i>Diastella buekii</i> (Gand.) Rourke 20604 |
| E | E 20604 South Africa - Cape Province 20604 |
| R | <i>Diastella fraterna</i> Rourke 20604 |
| R | R 20604 South Africa - Cape Province 20604 |
| R | <i>Diastella myrtifolia</i> (Thunb.) Salisb. ex Knight 20604 |
| R | R 20604 South Africa - Cape Province 20604 |
| V | <i>Diastella parilis</i> Salisb. ex Knight 20604 |
| V | V 20604 South Africa - Cape Province 20604 |
| V | <i>Diastella proteoides</i> (L.) Druce 20604 |
| V | V 20604 South Africa - Cape Province 20604 |
| R | <i>Diastella thymelaeoides</i> (P.J.Bergius) Rourke ssp <i>meridiana</i> Rourke 20604 |
| R | R 20604 South Africa - Cape Province 18023 |
| R | <i>Diastella thymelaeoides</i> (P.J.Bergius) Rourke ssp <i>thymelaeoides</i> 20604 |
| R | R 20604 South Africa - Cape Province 18023 |
| R | <i>Dryandra comosa</i> Meisner 20681 |
| R | R 20681 Australia - Western Australia 20681 |
| R | <i>Dryandra concinna</i> R.Br. 20681 |
| R | R 20681 Australia - Western Australia 20681 |
| R | <i>Dryandra foliolata</i> R.Br. 20681 |
| R | R 20681 Australia - Western Australia 20681 |
| E | <i>Dryandra mimica</i> A.S.George 20681 |
| E | E 20681 Australia - Western Australia 20681 |
| E | <i>Dryandra montana</i> (A.S.George) 20681 |
| E | E 20681 Australia - Western Australia 20681 |

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Magnoliopsida (dicots): Proteaceae: *Dryandra*

R	<i>Dryandra polyccephala</i> Benth.	20681	E	<i>Grevillea christiniae</i> McGillivray	20681	
	R	20681 Australia - Western Australia		E	20681 Australia - Western Australia	20681
R	<i>Dryandra preissii</i> Meisner	20681	R	<i>Grevillea cirsifolia</i> Meisner	20681	
	R	20681 Australia - Western Australia		R	20681 Australia - Western Australia	20681
R	<i>Dryandra pulchella</i> Meisner	20681	R	<i>Grevillea confertifolia</i> F.Muell.	20681	
	R	20681 Australia - Western Australia		R	20681 Australia - Victoria	20681
R	<i>Dryandra sclerophylla</i> Meisner	20681	R	<i>Grevillea cyranostigma</i> McGillivray	20681	
	R	20681 Australia - Western Australia		R	20681 Australia - Queensland	20681
R	<i>Dryandra serra</i> R.Br.	20681	R	<i>Grevillea diminuta</i> L.A.S.Johnson	20681	
	R	20681 Australia - Western Australia		I	20681 Australia - Capital Territory	20681
V	<i>Dryandra serratuloides</i> Meisner ssp. <i>perissa</i>	A.S.George 20681	I	20681 Australia - New South Wales	20681	
V	V	20681 Australia - Western Australia	R	<i>Grevillea dissecta</i> (McGillivray) P.Olde & N.Marriott	20681	
V	<i>Dryandra serratuloides</i> Meisner ssp. <i>serratuloides</i>	20681	R	20681 Australia - Western Australia	20681	
V	V	20681 Australia - Western Australia	R	<i>Grevillea drummondii</i> Meisner	20681	
R	<i>Dryandra shanklandiorum</i> R.P.Randall	20681	R	20681 Australia - Western Australia	20681	
V	R	20681 Australia - Western Australia	E	<i>Grevillea dryandrodes</i> C.Gardner ssp. <i>dryandrodes</i>	20681	
V	<i>Floydia praeculta</i> (F.Muell.) L.A.S.Johnson & B.G.Briggs	20681	E	20681 Australia - Western Australia	20681	
	I	20681 Australia - New South Wales	V	<i>Grevillea dryandrodes</i> C.Gardner ssp. <i>hirsuta</i>	P.Olde & N.Marriott 20681	
I	I	20681 Australia - Queensland	V	20681 Australia - Western Australia	20681	
R	<i>Franklandia triaristata</i> Benth.	20681	R	<i>Grevillea erectiloba</i> F.Muell.	20681	
	R	20681 Australia - Western Australia	R	20681 Australia - Western Australia	20681	
E	<i>Grevillea acanthifolia</i> A.Cunn. ssp. <i>paludosa</i>	20681	V	<i>Grevillea evansiana</i> McKee	20681	
	E	20681 Australia - New South Wales	V	20681 Australia - New South Wales	20681	
R	<i>Grevillea acanthifolia</i> Cunn. ssp. <i>stenomera</i> (F.Muell. ex Benth.) McGillivray	20681	E	<i>Grevillea flexuosa</i> (Lindley) Meisner	20681, 14223	
	R	20681 Australia - New South Wales	E	20681 Australia - Western Australia	20681	
R	<i>Grevillea acerata</i> McGillivray	20681	R	<i>Grevillea floripendula</i> R.V.Smith	20681	
	R	20681 Australia - New South Wales	R	20681 Australia - Victoria	20681	
R	<i>Grevillea adenotricha</i> McGillivray	20681	R	<i>Grevillea glabrescens</i> P.Olde & N.Marriott	20681	
	R	20681 Australia - Western Australia	R	20681 Australia - Northern Territory	20681	
R	<i>Grevillea asteriscosa</i> Diels	20681	V	<i>Grevillea glossadenia</i> McGillivray	20681	
	R	20681 Australia - Western Australia	V	20681 Australia - Queensland	20681	
V	<i>Grevillea banyabba</i> P.Olde & N.Marriott	20681	V	<i>Grevillea guthrieana</i> P.Olde & N.Marriott	20681	
V	V	20681 Australia - New South Wales	V	20681 Australia - New South Wales	20681	
R	<i>Grevillea barklyana</i> Benth. ssp. <i>barklyana</i>	20681	E	<i>Grevillea iaspicula</i> McGillivray	20681	
	R	20681 Australia - Victoria	E	20681 Australia - New South Wales	20681	
R	<i>Grevillea barklyana</i> F.Muell. ex Benth. ssp. <i>macleayana</i> McGillivray	20681	V	<i>Grevillea inconspicua</i> Diels	20681	
	R	20681 Australia - New South Wales	V	20681 Australia - Western Australia	20681	
E	<i>Grevillea batrachioides</i> McGillivray	20681, 14223	V	<i>Grevillea infecunda</i> McGillivray	20681	
	E	20681 Australia - Western Australia	V	20681 Australia - Victoria	20681	
R	<i>Grevillea baxteri</i> R.Br.	20681	V	<i>Grevillea infundibularis</i> A.S.George	20681	
	R	20681 Australia - Western Australia	V	20681 Australia - Western Australia	20681	
E	<i>Grevillea beadleana</i> McGillivray	20681	V	<i>Grevillea involucrata</i> A.S.George	20681	
	E	20681 Australia - New South Wales	V	20681 Australia - Western Australia	20681	
R	<i>Grevillea bedgoodiana</i> McGillivray	20681	R	<i>Grevillea jephcottii</i> J.H.Willis	20681	
	R	20681 Australia - Victoria	R	20681 Australia - Victoria	20681	
R	<i>Grevillea benthamiana</i> McGillivray	20681	R	<i>Grevillea johnsonii</i> McGillivray	20681	
	R	20681 Australia - Northern Territory	R	20681 Australia - New South Wales	20681	
R	<i>Grevillea brevis</i> P.Olde & N.Marriott	20681	V	<i>Grevillea kennedyana</i> F.Muell.	20681	
	R	20681 Australia - Northern Territory	I	20681 Australia - New South Wales	20681	
E	<i>Grevillea caleyi</i> R.Br.	20681	I	20681 Australia - Queensland	20681	
E	E	20681 Australia - New South Wales	R	<i>Grevillea linsmithii</i> McGillivray	20681	
E	<i>Grevillea calliantha</i> R.Makinson & P.Olde	20681	I	20681 Australia - New South Wales	20681	
			I	20681 Australia - Queensland	20681	
			R	<i>Grevillea longicuspis</i> McGillivray	20681	
			R	20681 Australia - Northern Territory	20681	

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Magnoliopsida (dicots): Proteaceae: *Grevillea*

R	<i>Grevillea longifolia</i> R.Br. 20681 R 20681 Australia - New South Wales 20681	E 20681 Australia - Western Australia 20681
E	<i>Grevillea masonii</i> P.Olde & N.Marriott 20681 E 20681 Australia - New South Wales 20681	<i>Grevillea scortechnii</i> (F.Muell. ex Scortechn.) F.Muell. ssp. <i>sarmentosa</i> (Blakely & McKie) McGillivray 20681
E	<i>Grevillea maxwellii</i> McGillivray 20681 E 20681 Australia - Western Australia 20681	V 20681 Australia - New South Wales 20681
E	<i>Grevillea maccutcheonii</i> Keighery & Cranfield ms. 20681 E 20681 Australia - Western Australia 20681	<i>Grevillea scortechnii</i> (F.Muell. ex Scortechn.) F.Muell. ssp. <i>scortechnii</i> 20681
R	<i>Grevillea microstegia</i> Molyneux 20681 R 20681 Australia - Victoria 20681	E 20681 Australia - Queensland 20681
R	<i>Grevillea miniata</i> Fitzg. 20681 R 20681 Australia - Western Australia 20681	<i>Grevillea shiresii</i> Blakely 20681 V 20681 Australia - New South Wales 20681
V	<i>Grevillea mollis</i> P.Olde & Molyneux 20681 V 20681 Australia - New South Wales 20681	<i>Grevillea singuliflora</i> F.Muell. 20681 R 20681 Australia - Queensland 20681
R	<i>Grevillea montis-cole</i> R.V.Smith ssp. <i>brevistyla</i> R.V.Smith 20681 R 20681 Australia - Victoria 20681	<i>Grevillea steiglitziana</i> Wakef. 20681 R 20681 Australia - Victoria 20681
R	<i>Grevillea montis-cole</i> R.V.Smith ssp. <i>montis-cole</i> 20681 R 20681 Australia - Victoria 20681	<i>Grevillea tetraptera</i> McGillivray 20681 R 20681 Australia - Western Australia 20681
R	<i>Grevillea muricata</i> J.Black 20681 R 20681 Australia - South Australia 20681	<i>Grevillea thelemanniana</i> Huegel ssp. <i>thelemanniana</i> 20681 R 20681 Australia - Western Australia 20681
R	<i>Grevillea obtecta</i> Molyneux 20681 R 20681 Australia - Victoria 20681	<i>Grevillea treueriana</i> F.Muell. 20681 V 20681 Australia - South Australia 20681
E	<i>Grevillea obtusiflora</i> R.Br. 20681 E 20681 Australia - New South Wales 20681	<i>Grevillea venusta</i> R.Br. 20681 V 20681 Australia - Queensland 20681
R	<i>Grevillea oldei</i> McGillivray 20681 R 20681 Australia - New South Wales 20681	<i>Grevillea versicolor</i> McGillivray 20681 R 20681 Australia - Northern Territory 20681
R	<i>Grevillea olivacea</i> A.S.George 20681 R 20681 Australia - Western Australia 20681	<i>Grevillea wilkinsonii</i> R.Makinson 20681 E 20681 Australia - New South Wales 20681
R	<i>Grevillea pimeleoides</i> Fitzg. 20681 R 20681 Australia - Western Australia 20681	<i>Grevillea williamsonii</i> F.Muell. 20681 E 20681 Australia - Victoria 20681
R	<i>Grevillea prostrata</i> C.Gardner & A.S.George 20681 R 20681 Australia - Western Australia 20681	<i>Grevillea willisii</i> R.V.Smith & McGillivray 20681 R 20681 Australia - Victoria 20681
E	<i>Grevillea pythara</i> P.Olde & N.Marriott 20681 E 20681 Australia - Western Australia 20681	<i>Hakea aculeata</i> A.S.George 20681 E 20681 Australia - Western Australia 20681
V	<i>Grevillea quadricauda</i> P.Olde & N.Marriott 20681 I 20681 Australia - New South Wales 20681 I 20681 Australia - Queensland 20681	<i>Hakea aenigma</i> W.R.Barker & Haegi 20681 R 20681 Australia - South Australia 20681
R	<i>Grevillea renwickiana</i> F.Muell. 20681 R 20681 Australia - New South Wales 20681	<i>Hakea constablei</i> L.A.S.Johnson 20681 R 20681 Australia - New South Wales 20681
R	<i>Grevillea repens</i> Meisner 20681 R 20681 Australia - Victoria 20681	<i>Hakea fraseri</i> R.Br. 20681 V 20681 Australia - New South Wales 20681
V	<i>Grevillea rhizomatosa</i> P.Olde & N.Marriott 20681 V 20681 Australia - New South Wales 20681	<i>Hakea grammophylla</i> (F.Muell.) F.Muell. 20681 R 20681 Australia - Northern Territory 20681
R	<i>Grevillea ripicola</i> A.S.George 20681 R 20681 Australia - Western Australia 20681	<i>Hakea megalosperma</i> Meisner 20681 V 20681 Australia - Western Australia 20681
V	<i>Grevillea rivularis</i> L.A.S.Johnson & McGillivray 20681 V 20681 Australia - New South Wales 20681	<i>Hakea neurophylla</i> Meisner 20681 R 20681 Australia - Western Australia 20681
R	<i>Grevillea rogersii</i> Maiden 20681 R 20681 Australia - South Australia 20681	<i>Hakea pulvinifera</i> L.A.S.Johnson 20681, 5465 E 20681 Australia - New South Wales 20681
R	<i>Grevillea rудis</i> Meisner 20681 R 20681 Australia - Western Australia 20681	<i>Hakea standleyensis</i> Maconochie 20681 R 20681 Australia - Northern Territory 20681
R	<i>Grevillea saccata</i> Benth. 20681 R 20681 Australia - Western Australia 20681	<i>Hakea trineura</i> F.Muell. 20681 V 20681 Australia - Queensland 20681
E	<i>Grevillea scapigera</i> A.S.George 20681	<i>Helicia blakei</i> D.Foreman 20681 R 20681 Australia - Queensland 20681
		<i>Helicia ceylanica</i> Gardner 8021 E 2001/3 Sri Lanka 8021
		<i>Helicia grayi</i> D.Foreman 20681 R 20681 Australia - Queensland 20681
		<i>Helicia lamingtoniana</i> (F.Bailey) C.White & L.S.Smith 20681

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Magnoliopsida (dicots): Proteaceae: *Helicia*

R	<i>Helicia lewensis</i> D.Foreman	20681	Australia - Queensland	20681
R	<i>Helicia recurva</i> D.Foreman	20681	Australia - Queensland	20681
E	<i>Helicia shweilensis</i> W. Smith	17617	China - Yunnan	11139
I	<i>Helicia travancorica</i> Beddome ex Hook.f.			
I	India - Kerala (Travancore Hills)			
I	India - Tamil Nadu			
I	<i>Helicopis velutina</i> (Prain) Sleum.	19209	Malaysia - Peninsular Malaysia (Terengganu, Pahang, Selangor/Wilayah Persekutuan, Johor)	19209
R	<i>Hicksbeachia pinnatifolia</i> F.Muell.	20681		
I	Australia - New South Wales	20681		
I	Australia - Queensland	20681		
R	<i>Hollandaea sayeriana</i> (F.Muell.) L.S.Smith	20681		
R	<i>Isopogon fletcheri</i> F.Muell.	20681		
V	Australia - New South Wales	20681		
E	<i>Isopogon uncinatus</i> R.Br.	20681		
E	Australia - Western Australia	20681		
V	<i>Kermadecia pronyensis</i> (Guillaumin) Guillaumin	20893		
V	New Caledonia	20893		
E	<i>Lambertia echinata</i> R.Br. ssp. <i>echinata</i>	20681		
E	Australia - Western Australia	20681		
E	<i>Lambertia fairallii</i> Keighery	20681		
E	Australia - Western Australia	20681		
E	<i>Lambertia orbifolia</i> C.Gardner	20681		
E	Australia - Western Australia	20681		
R	<i>Lambertia rariflora</i> Meissner	20681		
R	Australia - Western Australia	20681		
R	<i>Leucadendron argenteum</i> (L.) R.Br.	20604		
R	South Africa - Cape Province	20604		
E	<i>Leucadendron bonum</i> I.Williams	20604		
E	South Africa - Cape Province	20604		
R	<i>Leucadendron bruniooides</i> Meissner var. <i>flumentulipinum</i>	I. Williams	20604	
R	South Africa - Cape Province	20604		
R	<i>Leucadendron cadens</i> I.Williams	20604		
R	South Africa - Cape Province	20604		
E	<i>Leucadendron chamelaea</i> (Lam.) I.Williams	20604		
E	South Africa - Cape Province	20604		
R	<i>Leucadendron concavum</i> I.Williams	20604		
R	South Africa - Cape Province	20604		
E	<i>Leucadendron coriaceum</i> E.Phillips & Hutch.	20604		
E	South Africa - Cape Province	20604		
V	<i>Leucadendron corymbosum</i> P.J.Bergius	20604		
V	South Africa - Cape Province	20604		
E	<i>Leucadendron cryptocephalum</i> L.Guthrie	20604		
E	South Africa - Cape Province	20604		
V	<i>Leucadendron daphnoides</i> (Thunb.) Meisn.	20604		
V	South Africa - Cape Province	20604		
R	<i>Leucadendron diemontianum</i> I.Williams	20604		
R	South Africa - Cape Province	20604		
R	<i>Leucadendron discolor</i> E.Phillips & Hutch.	20604		

R	<i>Leucadendron dregei</i> E.Mey. ex Meisn.	20604	South Africa - Cape Province	20604
R	<i>Leucadendron elimense</i> E.Phillips ssp. <i>elimense</i>	20604	South Africa - Cape Province	20604
V	<i>Leucadendron elimense</i> E.Phillips ssp. <i>salteri</i>	I. Williams	20604	South Africa - Cape Province
E	<i>Leucadendron elimense</i> E.Phillips ssp. <i>yeboomense</i>	I. Williams	20604	South Africa - Cape Province
E	<i>Leucadendron flexuosum</i> I.Williams	20604	South Africa - Cape Province	20604
E	<i>Leucadendron floridum</i> R.Br.	20604	South Africa - Cape Province	20604
V	<i>Leucadendron galpinii</i> E.Phillips & Hutch.	20604	South Africa - Cape Province	20604
E	<i>Leucadendron globosum</i> (Kenn. ex Andrews)	I. Williams	20604	South Africa - Cape Province
E	<i>Leucadendron laxum</i> I.Williams	20604	South Africa - Cape Province	20604
E	<i>Leucadendron levisanus</i> (L.) P.J.Bergius	20604	South Africa - Cape Province	20604
R	<i>Leucadendron loeriense</i> I.Williams	20604	South Africa - Cape Province	20604
E	<i>Leucadendron macowanii</i> E.Phillips	20604	South Africa - Cape Province	20604
R	<i>Leucadendron nervosum</i> E.Phillips & Hutch.	20604	South Africa - Cape Province	20604
R	<i>Leucadendron nobile</i> I.Williams	20604	South Africa - Cape Province	20604
V	<i>Leucadendron olens</i> I.Williams	20604	South Africa - Cape Province	20604
V	<i>Leucadendron orientale</i> I.Williams	20604	South Africa - Cape Province	20604
V	<i>Leucadendron platyspermum</i> R.Br.	20604	South Africa - Cape Province	20604
R	<i>Leucadendron pondoense</i> A.E.van Wyk	20604	South Africa - Cape Province	20604
R	<i>Leucadendron radiatum</i> E.Phillips & Hutch.	20604	South Africa - Cape Province	20604
R	<i>Leucadendron remotum</i> I.Williams	20604	South Africa - Cape Province	20604
R	<i>Leucadendron roodii</i> E.Phillips	20604	South Africa - Cape Province	20604
R	<i>Leucadendron rourkei</i> I.Williams	20604	South Africa - Cape Province	20604
E	<i>Leucadendron sericeum</i> (Thunb.) R.Br.	20604	South Africa - Cape Province	20604
R	<i>Leucadendron singulare</i> I.Williams	20604	South Africa - Cape Province	20604
V	<i>Leucadendron sorocephalodes</i> E.Phillips & Hutch.	20604	South Africa - Cape Province	20604
V	<i>Leucadendron spirale</i> (Salisb. ex Knight)	I. Williams	20604	South Africa - Cape Province

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Magnoliopsida (dicots): Proteaceae: *Leucadendron*

E	<i>Leucadendron stelligerum</i> I.Williams	20604	South Africa - Cape Province	20604	R	<i>Macadamia integrifolia</i> Maiden & Betche	20681	Australia - Queensland	20681	
E	<i>Leucadendron strobilinum</i> (L.) Druce	20604	South Africa - Cape Province	20604	V	<i>Macadamia jansenii</i> C.L.Gross & P.Weston	20681	Australia - Queensland	20681	
R	<i>Leucadendron thymifolium</i> (Salisb. ex Knight)	I.Williams	20604	E	<i>Macadamia neurophylla</i> (Guillaumin) Virot	20893	New Caledonia	20893		
V	<i>Leucadendron tradouwense</i> I.Williams	20604	South Africa - Cape Province	20604	V	<i>Macadamia ternifolia</i> F.Muell.	20681	Australia - Queensland	20681	
E	<i>Leucadendron verticillatum</i> (Thunb.) Meisn.	20604	South Africa - Cape Province	20604	V	<i>Macadamia tetraphylla</i> L.A.S.Johnson	20681	Australia - New South Wales	20681	
E	<i>Leucospermum arenarium</i> Rycroft	20604	South Africa - Cape Province	20604	I	<i>Macadamia vieillardii</i> (Brongn. & Gris) Sleumer	20681	Australia - Queensland	20681	
R	<i>Leucospermum cordatum</i> E.Phillips	20604	South Africa - Cape Province	20604	R	<i>Malagasia alticola</i> (Capuron) L. Johnson & B.	Briggs	19140	Madagascar	19140
V	<i>Leucospermum formosum</i> (Andrews) Sweet	20604	South Africa - Cape Province	20604	R	<i>Mimetes arboreus</i> Rourke	20604	Australia - Cape Province	20604	
V	<i>Leucospermum fulgens</i> Rourke	20604	South Africa - Cape Province	20604	R	<i>Mimetes argenteus</i> Salisb. ex Knight	20604	South Africa - Cape Province	20604	
V	<i>Leucospermum grandiflorum</i> (Salisb.) R.Br.	20604	South Africa - Cape Province	20604	R	<i>Mimetes capitulatus</i> (L.) R.Br.	20604	South Africa - Cape Province	20604	
R	<i>Leucospermum gueinzii</i> Meisn.	20604	South Africa - Cape Province	20604	R	<i>Mimetes chrysanthus</i> Rourke	20604	South Africa - Cape Province	20604	
R	<i>Leucospermum hamatum</i> Rourke	20604	South Africa - Cape Province	20604	V	<i>Mimetes hirtus</i> (L.) Salisb. ex Knight	20604	South Africa - Cape Province	20604	
E	<i>Leucospermum harpagatum</i> Rourke	20604	South Africa - Cape Province	20604	R	<i>Mimetes hottentoticus</i> E.Phillips & Hutch.	20604	South Africa - Cape Province	20604	
V	<i>Leucospermum heterophyllum</i> (Thunb.) Rourke	20604	South Africa - Cape Province	20604	R	<i>Mimetes palustris</i> Salisb. ex Knight	20604	South Africa - Cape Province	20604	
V	<i>Leucospermum innovans</i> Rourke	20604	South Africa - Cape Province	20604	R	<i>Mimetes pauciflorus</i> R.Br.	20604	South Africa - Cape Province	20604	
V	<i>Leucospermum parile</i> (Salisb. ex Knight) Sweet	20604	South Africa - Cape Province	20604	R	<i>Mimetes splendidus</i> Salisb. ex Knight	20604	South Africa - Cape Province	20604	
R	<i>Leucospermum pedunculatum</i> Klotzsch	20604	South Africa - Cape Province	20604	Ex	<i>Mimetes stokoei</i> E.Phillips & Hutch.	20604	South Africa - Cape Province	20604	
R	<i>Leucospermum pluridens</i> Rourke	20604	South Africa - Cape Province	20604	R	<i>Orites milliganii</i> Meissner	20681	Australia - Tasmania	20681	
R	<i>Leucospermum profugum</i> Rourke	20604	South Africa - Cape Province	20604	R	<i>Orites myroidea</i> (Poepp. & Endl.) Benth. ex Hook.	13875	Chile	13875	
R	<i>Leucospermum saxosum</i> S.Moore	20604	South Africa - Transvaal	20604	R	<i>Orothamnus zeyheri</i> Pappe ex Hook.f.	20604	Australia - Tasmania	20681	
R	<i>Leucospermum secundifolium</i> Rourke	20604	South Africa - Cape Province	20604	V	<i>Paranomus abrotanifolius</i> Salisb. ex Knight	20604	South Africa - Cape Province	20604	
V	<i>Leucospermum tomentosum</i> (Thunb.) R.Br.	20604	South Africa - Cape Province	20604	R	<i>Paranomus adiantifolius</i> Salisb. ex Knight	20604	South Africa - Cape Province	20604	
E	<i>Lomatia tasmanica</i> W.M.Curtis	20681	Australia - Tasmania	20681	R	<i>Paranomus capitatus</i> (R.Br.) Kunze	20604	South Africa - Cape Province	20604	
E	<i>Macadamia angustifolia</i> Virot	20893	New Caledonia	20893	R	<i>Paranomus centaureoides</i> Levyns	20604	South Africa - Cape Province	20604	
V	<i>Macadamia claudiensis</i> C.L.Gross & B.Hyland	20681	Australia - Queensland	20681	R	<i>Paranomus diversifolius</i> Phillips	20803	Australia - Tasmania	20681	
R	<i>Macadamia grandis</i> C.L.Gross & B.Hyland	20681	Australia - Queensland	20681	R	<i>Paranomus esterhuyseniae</i> Levyns	20604	South Africa - Cape Province	20604	
R	<i>Macadamia heyana</i> (F.Bailey) Sleumer	20681			V	<i>Paranomus longicaulis</i> Salisb ex Knight	20604	South Africa - Cape Province	20604	

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Magnoliopsida (dicots): Proteaceae: *Paranomus*

V	<i>Paranomus reflexus</i> (E.Philips & Hutch.) N.E.Br. 20604
V	V 20604 South Africa - Cape Province 20604
R	<i>Paranomus roodebergensis</i> (Compton) Levyns 20604
R	R 20604 South Africa - Cape Province 20604
R	<i>Paranomus spicatus</i> (P.J.Bergius) Kuntze 20604
R	R 20604 South Africa - Cape Province 20604
V	<i>Persoonia acerosa</i> Sieber ex Schultes & Schultes f. 20681
V	V 20681 Australia - New South Wales 20681
V	<i>Persoonia bargoensis</i> P.Weston & L.A.S.Johnson 20681
V	V 20681 Australia - New South Wales 20681
R	<i>Persoonia brevifolia</i> (Benth.) L.A.S.Johnson & P.Weston 20681
I	I 20681 Australia - New South Wales 20681
I	I 20681 Australia - Victoria 20681
R	<i>Persoonia daphnoides</i> Cunn. ex R.Br. 20681
I	I 20681 Australia - New South Wales 20681
I	I 20681 Australia - Queensland 20681
V	<i>Persoonia glaucescens</i> Sieber ex Schultes & Schultes f. 20681
V	V 20681 Australia - New South Wales 20681
Ex	<i>Persoonia laxa</i> L.A.S.Johnson & P.Weston 20681
Ex	Ex 20681 Australia - New South Wales 20681
V	<i>Persoonia marginata</i> R.Br. 20681
V	V 20681 Australia - New South Wales 20681
E	<i>Persoonia mollis</i> R.Br. ssp. <i>maxima</i> S.Krauss & L.A.S.Johnson 20681
E	E 20681 Australia - New South Wales 20681
R	<i>Persoonia mollis</i> R.Br. ssp. <i>revoluta</i> (Schultes) S.Krauss & L.A.S.Johnson 20681
R	R 20681 Australia - New South Wales 20681
R	<i>Persoonia moscailii</i> Orch. 20681
R	R 20681 Australia - Tasmania 20681
R	<i>Persoonia muelleri</i> (P.Parm.) Orch. var. <i>angustifolia</i> (Benth.) Orch. 20681
R	R 20681 Australia - Tasmania 20681
R	<i>Persoonia muelleri</i> (P.Parm.) Orch. var. <i>densifolia</i> Orch. 20681
R	R 20681 Australia - Tasmania 20681
E	<i>Persoonia nutans</i> R.Br. 20681
E	E 20681 Australia - New South Wales 20681
R	<i>Persoonia oxycoccoides</i> Sieber ex Sprengel 20681
R	R 20681 Australia - New South Wales 20681
R	<i>Persoonia procumbens</i> L.A.S.Johnson & P.Weston 20681
R	R 20681 Australia - New South Wales 20681
Ex	<i>Persoonia prostrata</i> R.Br. 20681
Ex	Ex 20681 Australia - Queensland 20681
R	<i>Persoonia recedens</i> Gaudiger 20681
R	R 20681 Australia - New South Wales 20681
R	<i>Persoonia rufa</i> L.A.S.Johnson & P.Weston 20681
R	R 20681 Australia - New South Wales 20681
R	<i>Persoonia terminalis</i> L.A.S.Johnson & P.Weston ssp. <i>recurva</i> L.A.S.Johnson & P.Weston 20681
I	I 20681 Australia - New South Wales 20681
I	I 20681 Australia - Queensland 20681
R	<i>Persoonia terminalis</i> L.A.S.Johnson & P.Weston ssp. <i>terminalis</i> L.A.S.Johnson & P.Weston 20681
R	R 20681 Australia - New South Wales 20681

R	<i>Persoonia volcanica</i> P.Weston & L.A.S.Johnson 20681
I	I 20681 Australia - New South Wales 20681
I	I 20681 Australia - Queensland 20681
E	<i>Petrophile latericola</i> Keighery ms. 20681
E	E 20681 Australia - Western Australia 20681
V	<i>Protea angustata</i> R.Br. 20604
V	V 20604 South Africa - Cape Province 20604
R	<i>Protea aristata</i> E.Philips 20604
R	R 20604 South Africa - Cape Province 20604
I	<i>Protea asymmetrica</i> Beard 7765
I	I Zimbabwe 7765
R	<i>Protea aurea</i> (Burm.f.) Rourke ssp. <i>potbergensis</i> Rourke 20604
R	R 20604 South Africa - Cape Province 20604
R	<i>Protea comptonii</i> Beard 20604, 20039
R	R 20039 Southern Africa 20039
E	E 20604 Swaziland 20604
V	V 20604 South Africa - Natal 20604
V	V 20604 South Africa - Transvaal 20604
R	<i>Protea convexa</i> E.Philips 20604
R	R 20604 South Africa - Cape Province 20604
R	<i>Protea cryophila</i> Bolus 20604
R	R 20604 South Africa - Cape Province 20604
V	<i>Protea curvata</i> N.E.Br. 20604
V	V 20604 South Africa - Transvaal 20604
V	<i>Protea decurrens</i> E.Philips 20604
V	V 20604 South Africa - Cape Province 20604
V	<i>Protea dracomontana</i> Beard
V	V Zimbabwe
R	<i>Protea holosericea</i> (Salisb. ex Knight) Rourke 20604
R	R 20604 South Africa - Cape Province 20604
R	<i>Protea inopina</i> Rourke 20604
R	R 20604 South Africa - Cape Province 20604
V	<i>Protea laetans</i> L.E.Davidson 20604, 17458
V	V 20604 South Africa - Transvaal 20604
V	<i>Protea lanceolata</i> E.Mey. ex Meissn. 20604
V	V 20604 South Africa - Cape Province 20604
V	<i>Protea mucronifolia</i> Salisb. 20604
V	V 20604 South Africa - Cape Province 20604
E	<i>Protea namaquana</i> Rourke 20604
E	E 20604 South Africa - Cape Province 20604
E	<i>Protea nubigena</i> Rourke 20604
E	E 20604 South Africa - Natal 20604
R	<i>Protea nyasae</i> Rendle 7757
R	R Malawi (Mt. Mlanje) 7757
E	<i>Protea odorata</i> Thunb. 20604
E	E 20604 South Africa - Cape Province 20604
R	<i>Protea pruinosa</i> Rourke 20604
R	R 20604 South Africa - Cape Province 20604
E	<i>Protea pudens</i> Rourke 20604
E	E 20604 South Africa - Cape Province 20604
V	<i>Protea restionifolia</i> (Salisb. ex Knight) Rycroft 20604
V	V 20604 South Africa - Cape Province 20604
E	<i>Protea roupelliae</i> Meissner var. <i>hamiltonii</i> Beard ex Rourke 20604
E	E 20604 South Africa - Transvaal 20604
V	<i>Protea scorzonerifolia</i> (Salisb. ex Knight) Rycroft 20604

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Magnoliopsida (dicots): Proteaceae: *Protea*

	V	20604	South Africa - Cape Province	20604
R	<i>Protea venusta</i> Compton	20604		
	R	20604	South Africa - Cape Province	20604
E	<i>Roupala percoriacea</i> A. Gentry	20883, 10060		
	I	20883	Panama	8679
R	<i>Roupala schultzii</i> Mennega	8679		
	R	8679	Suriname	8679
E	<i>Serruria aemula</i> Salisb. ex Knight	20604		
	E	20604	South Africa - Cape Province	20604
V	<i>Serruria altiscapa</i> Rourke	20604		
	V	20604	South Africa - Cape Province	20604
R	<i>Serruria balanocephala</i> Rourke	20604		
	R	20604	South Africa - Cape Province	20604
V	<i>Serruria brownii</i> Meisn.	20604		
	V	20604	South Africa - Cape Province	20604
R	<i>Serruria candicans</i> R.Br.	20604		
	R	20604	South Africa - Cape Province	20604
V	<i>Serruria collina</i> Salisb. ex Knight	20604		
	V	20604	South Africa - Cape Province	20604
R	<i>Serruria confragosa</i> Rourke	20604		
	R	20604	South Africa - Cape Province	20604
V	<i>Serruria cyanoides</i> (L.) R.Br.	20604		
	V	20604	South Africa - Cape Province	20604
R	<i>Serruria decumbens</i> (Thunb.) R.Br.	20604		
	R	20604	South Africa - Cape Province	20604
V	<i>Serruria deluvialis</i> Rourke	20604		
	V	20604	South Africa - Cape Province	20604
R	<i>Serruria flagellifolia</i> Salisb. ex Knight	20604		
	R	20604	South Africa - Cape Province	20604
R	<i>Serruria flava</i> Meisn.	20604		
	R	20604	South Africa - Cape Province	20604
V	<i>Serruria florida</i> (Thunb.) Salisb. ex Knight	20604, 10260		
	V	20604	South Africa - Cape Province	20604
E	<i>Serruria foeniculacea</i> R.Br.	20604		
	E	20604	South Africa - Cape Province	20604
E	<i>Serruria furcellata</i> R.Br.	20604		
	E	20604	South Africa - Cape Province	20604
R	<i>Serruria hirsuta</i> R.Br.	20604		
	R	20604	South Africa - Cape Province	20604
V	<i>Serruria incrassata</i> Meisn.	20604		
	V	20604	South Africa - Cape Province	20604
R	<i>Serruria kraussii</i> Meisn.	20604		
	R	20604	South Africa - Cape Province	20604
R	<i>Serruria leipoldtii</i> E.Phillips & Hutch.	20604		
	R	20604	South Africa - Cape Province	20604
E	<i>Serruria linearis</i> Salisb. ex Knight	20604		
	E	20604	South Africa - Cape Province	20604
R	<i>Serruria meisneriana</i> Schltr.	20604		
	R	20604	South Africa - Cape Province	20604
V	<i>Serruria millefolia</i> Salisb. ex Knight	20604		
	V	20604	South Africa - Cape Province	20604
R	<i>Serruria pinnata</i> R.Br.	20604		
	R	20604	South Africa - Cape Province	20604
E	<i>Serruria roxburghii</i> R.Br.	20604		
	E	20604	South Africa - Cape Province	20604
E	<i>Serruria trilophia</i> Salisb. ex Knight	20604		
	E	20604	South Africa - Cape Province	20604

R	<i>Serruria tricornata</i> (Thunb.) R.Br.	20604		
	R	20604	South Africa - Cape Province	20604
R	<i>Serruria viridifolia</i> Rourke	20604		
	R	20604	South Africa - Cape Province	20604
R	<i>Serruria williamsii</i> Rourke	20604		
	R	20604	South Africa - Cape Province	20604
R	<i>Sorocephalus alopecurus</i> Rourke	20604		
	R	20604	South Africa - Cape Province	20604
R	<i>Sorocephalus capitatus</i> Rourke	20604		
	R	20604	South Africa - Cape Province	20604
V	<i>Sorocephalus crassifolius</i> Hutch.	20604		
	V	20604	South Africa - Cape Province	20604
E	<i>Sorocephalus imbricatus</i> (Thunb.) R.Br.	20604		
	E	20604	South Africa - Cape Province	20604
E	<i>Sorocephalus palustris</i> Rourke	20604		
	E	20604	South Africa - Cape Province	20604
E	<i>Sorocephalus pinifolius</i> (Salisb. ex Knight) Rourke	20604		
	E	20604	South Africa - Cape Province	20604
V	<i>Sorocephalus scabridus</i> Meisn.	20604		
	V	20604	South Africa - Cape Province	20604
E	<i>Sorocephalus tenuifolius</i> R.Br.	20604, 6180		
	E	20604	South Africa - Cape Province	20604
R	<i>Sorocephalus teretifolius</i> (Meisn.) E.Phillips	20604		
	R	20604	South Africa - Cape Province	20604
R	<i>Spatalla argentea</i> Rourke	20604		
	R	20604	South Africa - Cape Province	20604
R	<i>Spatalla barbigera</i> Salisb. ex Knight	20604		
	R	20604	South Africa - Cape Province	20604
R	<i>Spatalla colorata</i> Meisn.	20604		
	R	20604	South Africa - Cape Province	20604
V	<i>Spatalla ericoides</i> E.Phillips	20604		
	V	20604	South Africa - Cape Province	20604
R	<i>Spatalla nubicola</i> Rourke	20604		
	R	20604	South Africa - Cape Province	20604
E	<i>Spatalla prolifera</i> (Thunb.) Salisb. ex Knight	20604		
	E	20604	South Africa - Cape Province	20604
R	<i>Spatalla propinqua</i> R.Br.	20604		
	R	20604	South Africa - Cape Province	20604
R	<i>Spatalla salsoloidea</i> (R.Br.) Rourke	20604		
	R	20604	South Africa - Cape Province	20604
E	<i>Spatalla tulbaghensis</i> (E.Phillips) Rourke	20604		
	E	20604	South Africa - Cape Province	20604
R	<i>Sphalmium racemosum</i> (C.White) B.G.Briggs, Hyland & L.A.S.Johnson	20681		
	R	20681	Australia - Queensland	20681
R	<i>Stenocarpus cryptocarpus</i> D.Foreman & B.Hyland	20681		
	R	20681	Australia - Queensland	20681
R	<i>Stenocarpus davallioides</i> D.Foreman & B.Hyland	20681		
	R	20681	Australia - Queensland	20681
Ex	<i>Stenocarpus dumbeensis</i> Guillaumin	20802		
	Ex	20802	New Caledonia	20802
E	<i>Stenocarpus heterophyllus</i> Brongn. & Gris	20893		
	E	20893	New Caledonia	20893
Ex/E	<i>Stenocarpus villosus</i> Brongn. & Gris	20802		
	Ex/E	20802	New Caledonia	20802
R	<i>Synaphea pinnata</i> Lindley	20681		
	R	20681	Australia - Western Australia	20681

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- R *Telopea aspera* Crisp & P.H.Weston ms. 20681
R 20681 Australia - New South Wales 20681
- R *Triunia montana* (C.White) D.Foreman 20681
R 20681 Australia - Queensland 20681
- E *Triunia robusta* (C.White) D.Foreman 20681, 14223
E 20681 Australia - Queensland 20681
- V *Vexatorella alpina* (Salisb. ex Knight) Rourke 20604
V 20604 South Africa - Cape Province 20604
- R *Vexatorella latebrosa* Rourke 20604
R 20604 South Africa - Cape Province 20604

Quiinaceae

Number of genera: 4
Number of species: 40
Recorded threatened species: 6 (15%)

Tropical America, especially Amazon basin.

- E *Froesia venezuelensis* Steyermark & Bunting 20883
I 20883 Venezuela 20883
- V *Lacunaria panamensis* (Standl.) Standl. 20883, 9006
E 20883 Costa Rica 20883
E 21313 Honduras 21313
V 16317 Panama 20883
- E *Quiina colonensis* (D'Arcy) D'Arcy 20883, 10747
I 20883 Panama 20883
- R *Quiina indigofera* Sandw. 8679
R Guyana 8679
- V *Quiina jamaicensis* Griseb. 20883
V 20883 Jamaica 20883
- R *Quiina sessilis* Choisy 8679
R French Guiana 8679

Rafflesiaceae

Number of genera: 7
Number of species: 50
Recorded threatened species: 9 (18%)

Tropical and subtropical.

- R *Mitrapetala yamamotoi* Makino var. *kanehirai*
Makino 20511
R 20511 Taiwan 20511
- R *Mitrapetala yamamotoi* Makino var. *kawasakiii*
Makino 20511
R 20511 Taiwan 20511
- R *Pilosyles collina* Dell 20681
R 20681 Australia - Western Australia 20681
- R *Rafflesia cantleyi* Solms-Laub. 19773
R 19956 Malaysia - Peninsular Malaysia 19773
- I *Rafflesia hasseltii* Sur. 19773
I 19956 Indonesia - Sumatra (west coast)
I 19956 Malaysia - Peninsular Malaysia 19956
- V *Rafflesia keithii* Meijer
V Malaysia - Sabah (Mt Kinabalu; near Ranau)
- R *Rafflesia kerrii* Meijer 19773
R 19956 Thailand (south) 19956
R 19956 Malaysia - Peninsular Malaysia (Kedah & Gunong Chamah) 19956
- E *Rafflesia manillana* Teschemacher 10278
E Philippines (Luzon) 11305
- V *Rafflesia pricei* Meijer 19773
V Malaysia - Sabah 19773

- R *Rafflesia zollingeriana* 15206
R 15206 Indonesia - Java (Meru Betiri reserve)
15206

Ranunculaceae

Number of genera: 50
Number of species: 2,000
Recorded threatened species: 294 (14%)

Widespread, especially North temperate and boreal.

- I *Aconitum apoiense* Nakai 10572
I 10572 Japan 10572
- I *Aconitum balfourii* Stapf var. *rhombilobum*
Stapf
I India - Uttar Pradesh (Garhwal Himalaya; Kumaun)
- R *Aconitum bartletti* Yamamoto var. *formosanum*
(Tamura) Liu & Hsieh 20511
R 20511 Taiwan 20511
- R *Aconitum bartletti* Yamamoto var. *fukutomei*
(Hayata) Liu & Hsieh 20511
R 20511 Taiwan 20511
- V *Aconitum brachypodium* Diels 17617
V 17617 China - Sichuan (Muli) 11139
V 17617 China - Yunnan 11139
- R *Aconitum callibotrys* Rehb. 2050, 2071
R 2050 Czech Republic 2050
- V *Aconitum chrysopilum* Nakai 10572
V 10572 Japan 10572
- I *Aconitum falconeri* Stapf var.
falconeri 14761
I 14761 India - Uttar Pradesh (Garhwal; Kumaun)
14761
- V *Aconitum falconeri* Stapf var. *latilobum*
Stapf 13883
V 13883 India - Himachal Pradesh (Bashahr)
13883
- I *Aconitum ferox* Wallich ex Seringe 11494
I 19160 Bhutan 19160
V 11494 India - Himachal Pradesh 11494
V 11494 India - Sikkim 11494
V India - Uttar Pradesh 9998
V Nepal 9998
- R *Aconitum firmum* (Reichenb.) Gayer ssp. *moravicum*
Skalicky 2050
R 2050 Czech Republic 2050
V 19321 Slovakia 19321
- V *Aconitum infectum* Greene 20850
I 20850 U.S. - Arizona 20850
- V *Aconitum itoseyanum* Miyabe & Tatew. 10572
V 10572 Japan 10572
- V *Aconitum jaluense* Komarov ssp. *iwatekense* (Nakai)
Kadota 10572
V 10572 Japan 10572
- E *Aconitum kashmiricum* Stapf ex Coventry
E 14768 India - Jammu & Kashmir 14768
- I *Aconitum kishidai* Nakai 10572
I 10572 Japan 10572
- I *Aconitum kitadakense* Nakai 10572
I 10572 Japan 10572
- I *Aconitum lasiocarpum* Reichenb. 7897
V 18216 Poland (east Carpathians) 7897
I 19321 Slovakia 19321

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Magnoliopsida (dicots): Ranunculaceae: *Aconitum*

V	<i>Aconitum metajaponicum</i> Nakai 10572	V 10572 Japan 10572	E 20850 U.S. - Oregon 20850
I	<i>Aconitum moschatum</i> (Bruhl) Stapf	I India - Jammu & Kashmir	I 20850 U.S. - Washington 20850
E	<i>Aconitum nagarum</i> Stapf var. <i>heterotrichum</i> Fletcher & Lauener 11139	E China - Yunnan 11139	V <i>Anemone sikokiana</i> Makino 10572
V	<i>Aconitum napellus</i> L. ssp. <i>corsicum</i> (Grayer) Seitz. 14166, 20171	V 20528 France - Corsica (Coscione Plateau, Zicavo) 20528	V <i>Anemone stylosa</i> A. Nels. 20850
V	<i>Aconitum napellus</i> L. ssp. <i>firmum</i> (Reichenb.) Gáyer 19266, 20171	V 19321 Slovakia 19321	I 20850 U.S. - Arizona 20850
R	<i>Aconitum nevadense</i> Uechtr. 20171	R Spain	I 20850 U.S. - Utah 20850
R	<i>Aconitum noveboracense</i> Gray ex Coville 20850	V 20850 U.S. - Iowa 20850	E <i>Anemone uralensis</i> Fisch. ex DC. 11552, 20171
		V 20850 U.S. - New York 20850	E 11552 Russian Federation (Ural Mts.) 11552
		E 20850 U.S. - Ohio 20850	R <i>Aquilegia aragonensis</i> Willk. 11496
		E 20850 U.S. - Wisconsin 20850	R 11496 Spain (Huesca) 11496
R	<i>Aconitum sanyoense</i> Nakai 10572	R 10572 Japan 10572	E <i>Aquilegia barbaricina</i> Arrigoni & E.Nardi 18264.
R	<i>Aconitum senanensis</i> Nakai var. <i>isidzukae</i> (Nakai) Kadota 10572	R 10572 Japan 10572	20171
I	<i>Aconitum septentrionale</i> Nakai 10572	I 10572 Japan 10572	E 18264 Italy - Sardinia 18264
V	<i>Aconitum talassicum</i> Popov	V former USSR 6930	V <i>Aquilegia cazorlensis</i> Heywood 8000, 20171
V	<i>Aconitum variegatum</i> L. ssp. <i>pyrenaicum</i> Vivant ex Delay 20171	V 20528 France (west Pyrenees) 20528	V 20874 Spain (Cerro Cabañas, Jaén) 8000
		V 20528 Spain (west Pyrenees) 20528	R <i>Aquilegia champagnatii</i> Moraldo, E.Nardi & la Valva 18264, 20171
R	<i>Aconitum zigzag</i> Lev. & Van. 10572	R 10572 Japan 10572	R 18264 Italy (Campania) 18264
E	<i>Adonis cylindrica</i> Boiss., Heldr. & Orph. 8000, 20171	E 19174 Greece (Mt Parnias) 19174	V <i>Aquilegia chrysantha</i> Gray var. <i>chaplinei</i> (Standl.) ex Payson Lott 20850
R	<i>Adonis distorta</i> Ten. 8000, 20171	R 18264 Italy (Appennines) 8000	V 20850 U.S. - New Mexico 20850
R	<i>Anemone edwardsiana</i> Tharp 20850	I 20850 U.S. - New Mexico 20850	V 20850 U.S. - Texas 20850
R	<i>Anemone edwardsiana</i> Tharp var. <i>edwardsiana</i> Correll 20850	R 20850 U.S. - Texas 20850	E <i>Aquilegia chrysanthella</i> Gray var. <i>hinckleyana</i> (Munz) Lott 20850
E	<i>Anemone edwardsiana</i> Tharp var. <i>petraea</i> Correll 20850	E 20850 U.S. - Texas 20850	E 20850 U.S. - Texas 20850
R	<i>Anemone koraiensis</i> Nakai 15957	R 15923 Korea, South (Sepo, Kangwon-do) 15957	R <i>Aquilegia chrysanthella</i> Gray var. <i>rydbergii</i> Munz 20850
I	<i>Anemone kusnetzowii</i> Woronow ex Grossh. 5942	I 5942 Armenia 5942	Ex/E 20850 U.S. - Colorado 20850
R	<i>Anemone minima</i> DC. 20850	I 20850 U.S. - Maryland 20850	V <i>Aquilegia coerulea</i> Eastw. var. <i>daileyae</i> Eastw. 20850
V	<i>Anemone oregana</i> A.Gray var. <i>felix</i> (M.E. Peck) C.L. Hitchc. 20850	V 20850 U.S. - North Carolina 20850	I 20850 U.S. - Colorado 20850
		I 20850 U.S. - Tennessee 20850	R <i>Aquilegia colchica</i> Kemul.-Nath. 6930
		R 20850 U.S. - Virginia 20850	R Asiatic U.S.S.R. (Caucasus) 6930
		I 20850 U.S. - West Virginia 20850	R <i>Aquilegia dinarica</i> G. Beck 20171
			R 20178 Albania 20178
			V 21091 Bosnia & Herzegovina 21091
			R (former) Yugoslavia
			V <i>Aquilegia discolor</i> Levier & Leresche 20171
			V Spain
			R <i>Aquilegia eximia</i> Van Houtte ex Planch. 20850
			I 20850 U.S. - California 20850
E	<i>Anemone flavescens</i> S.Watson var. <i>rubicunda</i> (Tidestrom) Welsh 20850	E <i>Aquilegia flavescens</i> S.Watson var. <i>rubicunda</i> (Tidestrom) Welsh 20850	
		E 20850 U.S. - Utah 20850	E 20850 U.S. - Utah 20850
R	<i>Aquilegia grata</i> Zimmetter 20171	V 21091 Bosnia & Herzegovina 21091	R <i>Aquilegia grata</i> Zimmetter 20171
		R (former) Yugoslavia	V 21091 Bosnia & Herzegovina 21091
V	<i>Aquilegia laramiensis</i> A. Nels. 20850	V <i>Aquilegia laramiensis</i> A. Nels. 20850	
		V 20850 U.S. - Wyoming 20850	R 20850 U.S. - Wyoming 20850
E	<i>Aquilegia litardierei</i> Briq. 20171	E <i>Aquilegia litardierei</i> Briq. 20171	
		E 20726 France - Corsica 12844	E 20726 France - Corsica 12844
R	<i>Aquilegia longissima</i> Gray 20883, 20850, 19002	R <i>Aquilegia longissima</i> Gray 20883, 20850, 19002	
		I 20850 U.S. - Arizona 20850	I 20850 U.S. - Arizona 20850
		V 20850 U.S. - Texas 20850	V 20850 U.S. - Texas 20850
		I 20883 Mexico 20883	I 20883 Mexico 20883
R	<i>Aquilegia magellensis</i> Huter, Porta & Rigo 18264	R <i>Aquilegia magellensis</i> Huter, Porta & Rigo 18264	
		R 18264 Italy (Abruzzi) 18264	R 18264 Italy (Abruzzi) 18264

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Ex/E	<i>Aquilegia micrantha</i> Eastw. var. <i>mancosana</i>	
	Eastw. 20850	
Ex/E	20850 U.S. - Colorado 20850	
I	<i>Aquilegia nakaoi</i> Tamura	
	I India - Jammu & Kashmir	
R	<i>Aquilegia nigricans</i> Baumg. ssp. <i>subscaposa</i>	(Borbás) Soó 17823, 20171
	R 19949 Romania 20631	
E	<i>Aquilegia nivalis</i> Falc. ex Jackson 14768	
	E India - Jammu & Kashmir (Apharwat) 14768	
V	<i>Aquilegia nugorenensis</i> Arrigoni & E.Nardi 18264, 20171	
	V 18264 Italy - Sardinia 18264	
R	<i>Aquilegia ottonis</i> Orph. ex Boiss. 20171	
	R Greece	
	E Italy	
V	<i>Aquilegia ottonis</i> Orph. ex Boiss. ssp. <i>taygetea</i>	(Orph.) Strid 14166, 20171
	V 20171 Greece 20171	
R	<i>Aquilegia paui</i> Font Quer 20171	
	R Spain	
R	<i>Aquilegia pubescens</i> Coville 20850	
	I 20850 U.S. - California 20850	
R	<i>Aquilegia saximontana</i> Rydb. 20850	
	R 20850 U.S. - Colorado 20850	
R	<i>Aquilegia thalictrifolia</i> Schott & Kotschy 20171	
	R Italy	
I	<i>Beckwithia glacialis</i> (L.) Löve & D. Löve ssp. <i>alakensis</i> Jurtz., Kelso & Murray ined. 21309	
	I 21309 U.S. - Alaska 21309	
V	<i>Callianthemum insigne</i> Nakai var. <i>hondoense</i>	
	Ohwi 10572	
V	10572 Japan 10572	
V	<i>Callianthemum kernerianum</i> Freyn ex A.Kern. 20171	
	V Italy	
V	<i>Callianthemum kernerianum</i> Freyn ex A.Kern. 18264.	
	20171	
V	18264 Italy (Trentino-Alto Adige, Veneto)	
	18264	
V	<i>Callianthemum miyabenum</i> Tatew. 10572	
V	10572 Japan 10572	
R	<i>Caltha phylloptera</i> A.W.Hill 20681	
	R 20681 Australia - Tasmania 20681	
V	<i>Cimicifuga arizonica</i> S.Watson 20850	
V	20850 U.S. - Arizona 20850	
V	<i>Cimicifuga elata</i> Nutt. 20850, 10701	
E	20850 Canada - British Columbia 20850	
V	20850 U.S. - Oregon 20850	
V	20850 U.S. - Washington 20850	
R	<i>Cimicifuga rubifolia</i> Kearney 20850	
E	20850 U.S. - Alabama 20850	
V	20850 U.S. - Illinois 20850	
E	20850 U.S. - Indiana 20850	
V	20850 U.S. - Kentucky 20850	
R	20850 U.S. - Tennessee 20850	
E	20850 U.S. - Virginia 20850	
V	<i>Clematis addisonii</i> Britt. 20850	
V	20850 U.S. - Virginia 20850	
E	<i>Clematis apiculata</i> Hook.f. & Thomson 11494	
E	11494 India - Meghalaya (Khasi hills) 11494	
V	<i>Clematis bourdillonii</i> Dunn 14782	
V	14782 India - Kerala 14782	

R	<i>Clematis chiisanensis</i> Nakai 15957
R	R 15923 Korea, South (north to Mt Chiri) 15957
R	<i>Clematis coactilis</i> (Fern.) Keener 20850
V	V 20850 U.S. - Virginia 20850
E	<i>Clematis dubia</i> (Endl.) P.S. Green 19108
E	E 19108 Australia - Norfolk Is. 19108
E	<i>Clematis elisabethae-carolae</i> Greuter 20730
E	E 20730 Greece - Crete 20730
V	<i>Clematis fawcettii</i> F.Muell. 20681
I	I 20681 Australia - New South Wales 20681
I	I 20681 Australia - Queensland 20681
V	<i>Clematis hirsutissima</i> Pursh var. <i>arizonica</i>
	(Heller) Erickson 20850
E	E 20850 U.S. - Arizona 20850
V	V 20850 U.S. - New Mexico 20850
R	<i>Clematis kakoulimensis</i> Schnell 7926
R	R Guinea (Mt. Kakoulima) 7926
R	<i>Clematis marmoraria</i> Sneddon 19305
R	R 19305 New Zealand - South Is. 19305
E	<i>Clematis morefieldii</i> Kral 20850, 14512
E	E 20850 U.S. - Alabama (Madison Co.) 20850
R	<i>Clematis palmeri</i> Rose 20850, 19002
E	E 20850 U.S. - Arizona 20850
I	I 20850 U.S. - New Mexico 20850
V	<i>Clematis sigensis</i> Engl. 20057
V	V 19109 Kenya 19109
E	<i>Clematis socialis</i> Kral 20850
E	E 20850 U.S. - Alabama (St Clair & Cherokee Co.) 20850
R	<i>Clematis terniflora</i> DC. var. <i>boninensis</i> (Hayata)
	Tuy. 8037
R	R 19134 Japan - Ogasawara-shoto 8037
R	<i>Clematis theobromina</i> Dunn 14782
R	R 14782 India - Tamil Nadu 14782
R	<i>Clematis trichotoma</i> Nakai 15957
R	R 15923 Korea, South (north to Chollanam-do) 15957
V	<i>Clematis viticaulis</i> Steele 20850
V	V 20850 U.S. - Virginia 20850
R	<i>Consolida armeniaca</i> (Stapf ex Huth) Schrod. 12840
R	R 12840 Turkey 12840
R	<i>Consolida cornuta</i> (Davis & Hossain) Davis 12840
R	R 12840 Turkey 12840
I	<i>Consolida cruciata</i> (Davis & Hossain) Davis 12840
I	I 12840 Turkey 12840
R	<i>Consolida lineolata</i> Huber-Mor. & Simon 12840
R	R 12840 Turkey 12840
R	<i>Consolida olopetala</i> (Boiss.) Hayek 12840, 20171
R	R 12840 Turkey 12840
E	<i>Consolida samia</i> P.H. Davis 8000
E	E 20731 Greece - East Aegean Is 20731
R	<i>Consolida staminosa</i> Davis & Sorger 12840
R	R 12840 Turkey 12840
R	<i>Consolida staphiana</i> Davis & sorger 12840
R	R 12840 Turkey 12840
I	<i>Consolida tuntasiana</i> (Halacsy) Soo 20171
I	I Greece
V	<i>Coptis chinensis</i> Franchet 11139
V	V China - Hubei 11139
V	V China - Shaanxi 11139

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V	<i>Coptis chinensis</i> Franchet var. <i>brevisepala</i> W.T. Wang & Hsiao 17617	China - Sichuan 11139 E 20985 Vietnam 6057	I	20850 U.S. - California 20850 I 20850 U.S. - Oregon 20850
V	<i>Coptis chinensis</i> Franchet var. <i>brevisepala</i> W.T. Wang & Hsiao 17617	China - Anhui 11139 V 17617 China - Fujian 11139 V 17617 China - Guangdong 11139 V 17617 China - Guangxi 11139 V 17617 China - Jiangxi 11139 V 17617 China - Zhejiang 11139 E 6057 Vietnam 6057	V	<i>Delphinium decorum</i> Fisch. & C.A. Mey. ssp. <i>decorum</i> 20850
V	<i>Coptis lutescens</i> Tamura 10572	V 10572 Japan 10572	I	20850 U.S. - California 20850 I 20850 U.S. - Oregon 20850
E	<i>Coptis omeiensis</i> (Chen) C.Y. Young 17617	E 17617 China - Sichuan (Emei, Ebian, Hongya) 11139	R	<i>Delphinium dolichostachyum</i> Chowdhuri & Davis 12840
R	<i>Coptis ramosa</i> (Makino) Tamura 10572	R 10572 Japan 10572	R	<i>Delphinium exaltatum</i> Ait. 20850
V	<i>Coptis teeta</i> Wallich 17617	V 17617 China - Xizang Zizhiqiu (Metue; Chayu) 11139	E	20850 U.S. - Alabama 20850
V	<i>Coptis teeta</i> Wallich 17617	V 17617 China - Yunnan 11139 E 14782 India - Arunachal Pradesh 9248 V 8318 Myanmar 8318	I	20850 U.S. - Maine 20850 E 20850 U.S. - Maryland 20850 V 20850 U.S. - Missouri 20850 E 20850 U.S. - North Carolina 20850 R 20850 U.S. - Ohio 20850 E 20850 U.S. - Pennsylvania 20850 E 20850 U.S. - Tennessee 20850 R 20850 U.S. - Virginia 20850 E 20850 U.S. - West Virginia 20850
V	<i>Delphinium alabamicum</i> Kral 20850	V 20850 U.S. - Alabama 20850	I	<i>Delphinium fissum</i> Waldst. & Kit. 5942, 20171
V	<i>Delphinium alpestre</i> Rydb. 20850	R 20850 U.S. - Colorado 20850 V 20850 U.S. - New Mexico 20850	V	21091 Bosnia & Herzegovina 21091
I	<i>Delphinium altissimum</i> Wall. var. <i>siamensis</i> (Craib) T. Shimizu 19120	I 5942 Georgia 5942 I 5942 Moldova 5942 I 5942 Ukraine - Crimea 5942	R	<i>Delphinium gauthieri</i> Rouy
R	<i>Delphinium anatolicum</i> Misirdali et al. 12840	R 12840 Turkey 12840	R	Spain
E	<i>Delphinium bakeri</i> Ewan 20850	E 20850 U.S. - California 20850	R	<i>Delphinium glaucescens</i> Rydb. 20850
E	<i>Delphinium bicornutum</i> Warnock ssp. <i>oaxacanum</i> Warnock 20883, 9751	I 20883 Mexico 20883 ? Mexico - Oaxaca 9751	I	20850 U.S. - Idaho 20850 I 20850 U.S. - Montana 20850
R	<i>Delphinium bithynicum</i> Davis 12840	R 12840 Turkey 12840	R	<i>Delphinium gracilentum</i> Greene 20850
E	<i>Delphinium calcar-equitis</i> Hemsley 9751	E 9751 Mexico - Chihuahua 9751	R	20850 U.S. - California 20850
E	<i>Delphinium californicum</i> Torr. & A.Gray ssp. <i>interius</i> (Eastw.) Ewan 20850	I 20850 U.S. - California 20850	R	<i>Delphinium gypsophilum</i> Ewan 20850
R	<i>Delphinium cardinalis</i> Hook. 20850	I 20850 U.S. - California 20850	R	20850 U.S. - California 20850
E	<i>Delphinium caseyi</i> B.L. Burtt 14230	E 19164 Cyprus (limestone mountain summits) 14230	R	<i>Delphinium gypsophilum</i> Ewan ssp. <i>gypsophilum</i> 20850
R	<i>Delphinium cilicicum</i> Davis & Kit Tan 12840	R 12840 Turkey 12840	V	20850 U.S. - California 20850
R	<i>Delphinium cinereum</i> Boiss. 12840	R 12840 Turkey 12840	V	<i>Delphinium gypsophilum</i> Ewan ssp. <i>parviflorum</i> Lewis & Epling 20850
V	<i>Delphinium cossonianum</i> Battand.	V 20850 U.S. - California 20850	I	20850 U.S. - California 20850
R	<i>Delphinium cypholeptrum</i> Boiss. var. <i>vanense</i> (Rech.) Davis 12840	R 12840 Turkey 12840	V	<i>Delphinium hansenii</i> (Greene) Greene ssp. <i>ewanianum</i> Warnock 20850
R	<i>Delphinium decorum</i> Fisch. & C.A. Mey. 20850	R 12840 Turkey 12840	V	20850 U.S. - California 20850
			I	Greece
			V	<i>Delphinium hirschfeldianum</i> Heldr. & Holzm. 20171
			V	<i>Delphinium hutchinsoniae</i> Ewan 20850
			V	20850 U.S. - California 20850
			R	<i>Delphinium ilgazense</i> Davis 12840
			R	12840 Turkey 12840
			R	<i>Delphinium inopinum</i> (Jepson) Lewis & Epling 20850
			R	20850 U.S. - California 20850
			I	<i>Delphinium koelzii</i> Munz
			I	India - Himachal Pradesh (Kulu)
			V	<i>Delphinium leucophaeum</i> Greene 20850
			V	20850 U.S. - Oregon 20850
			E	20850 U.S. - Washington 20850
			E	<i>Delphinium luteum</i> Heller 20850

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R	<i>Delphinium multiplex</i> (Ewan) C.L. Hitchc.	20850
I		20850 U.S. - Washington 20850
R	<i>Delphinium munzianum</i> Davis & Kit Tan	12840
R		Turkey 12840
R	<i>Delphinium nevadense</i> Kunze	20171
R		Spain
R	<i>Delphinium newtonianum</i> D.M. Moore	20850
R		U.S. - Arkansas 20850
V	<i>Delphinium nuttallianum</i> (Ewan) C.L. Hitchc. var. <i>lineapetalum</i>	20850
I		U.S. - Oregon 20850
I		U.S. - Washington 20850
R	<i>Delphinium nydeggeri</i> Huber-Mor.	12840
R		Turkey 12840
I	<i>Delphinium ovczinnikovii</i> Kamelin & Pissauk.	5942
I		Uzbekistan 5942
V	<i>Delphinium oxysepalum</i> Borbás & Pax	8000, 20171
V		Poland (Tatry Mts.) 19751
V		Slovakia (central part of west Carpathians) 6951
E	<i>Delphinium parryi</i> Gray ssp. <i>blochmaniae</i> (Greene)	
	Lewis & Epling	20850
E		U.S. - California 20850
V	<i>Delphinium parryi</i> Gray ssp. <i>eastwoodiae</i>	
	Ewan	20850
I		U.S. - California 20850
V	<i>Delphinium parryi</i> Gray ssp. <i>purpureum</i> (Lewis & Epling)	Warnock 20850
V		U.S. - California 20850
E	<i>Delphinium pavonaceum</i> Ewan	20850
E		U.S. - Oregon 20850
R	<i>Delphinium polycladon</i> Eastw.	20850
I		U.S. - California 20850
I		U.S. - Nevada 20850
R	<i>Delphinium pratense</i> Eastw.	20850
I		U.S. - California 20850
V	<i>Delphinium puniceum</i> Pall.	20171
V		Russian Federation (Caucasus, west) 11552
V	<i>Delphinium purpusii</i> Brandeg.	20850
I		U.S. - California 20850
R	<i>Delphinium queneri</i> Davis	12840
R		Turkey 12840
V	<i>Delphinium recurvatum</i> Greene	20850
V		U.S. - California 20850
V	<i>Delphinium robustum</i> Rydb.	20850
I		U.S. - Colorado 20850
I		U.S. - New Mexico 20850
I	<i>Delphinium roylei</i> Munz	
I		India - Himachal Pradesh
I		India - Jammu & Kashmir
R	<i>Delphinium scopulorum</i> Gray	20850
I		U.S. - Arizona 20850
I		U.S. - New Mexico 20850
V	<i>Delphinium simonkaianum</i> Pawl.	17823, 20171
V		Romania 19949
V	<i>Delphinium sordidum</i> Cuatrec.	20171
V		Spain
R	<i>Delphinium releasei</i> Bush ex K.C. Davis	20850

R	<i>Delphinium uliginosum</i> Curran	20850
I		U.S. - California 20850
I		U.S. - Oregon 20850
E	<i>Delphinium variegatum</i> Torr. & A.Gray ssp. <i>kinkiense</i>	
	(Munz) Warnock	20850
E		U.S. - California 20850
E	<i>Delphinium variegatum</i> Torr. & A.Gray ssp. <i>thornei</i>	
	Munz	20850
E		U.S. - California 20850
V	<i>Delphinium viridescens</i> Leib.	20850
V		U.S. - Washington 20850
V	<i>Delphinium xantholeucum</i> Piper	20850
I		U.S. - Washington 20850
V	<i>Enemion hallii</i> (Gray) Drumm. & Hutchinson	20850
I		U.S. - Oregon 20850
I		U.S. - Washington 20850
R	<i>Enemion savilei</i> (Calder & Taylor) Keener	20850,
	10701	
R		Canada - British Columbia 20850
R	<i>Hamadryas argentea</i> Hook.f.	
R		Falkland Is.
R	<i>Helleborus lividus</i> Aiton	20171
R		Spain - Balearic Is.
R	<i>Helleborus orientalis</i> Lam.	20171
R		Greece
R	<i>Helleborus vesicarius</i> Auch.	12840
R		Turkey 12840
R	<i>Isopyrum arisanense</i> (Hayata) Ohwi	20511
R		Taiwan 20511
R	<i>Isopyrum hakonense</i> F. Maek. & Tuy.	10572
R		Japan 10572
I	<i>Isopyrum ludlowii</i> Tamura & Lawner	
I		India - Jammu & Kashmir (Lidar Valley, nr Pahlgam)
R	<i>Isopyrum numajirianum</i> Makino	10572
R		Japan 10572
R	<i>Isopyrum ohwianum</i> (Koidz.) Tamura & Lauener	10572
R		Japan 10572
V	<i>Isopyrum pterogiocaudatum</i> Koidz.	10572
V		Japan 10572
R	<i>Kingdonia uniflora</i> Balf.f. & W. Smith	17617
R		China - Gansu 11139
R		China - Shaanxi (Taibe; Meixian) 11139
R		China - Sichuan 11139
R		China - Yunnan (Degen) 11139
V	<i>Laccopetalum giganteum</i> (Wedd.) Ulbr.	18200
V		Peru 12468
R	<i>Megaleranthis saniculifolia</i> Ohwi	15923
R		Korea, South (Mt Chiri, Mt Kaya, Mt Tokyu) 15923
V	<i>Myosurus minimus</i> L. ssp. <i>apus</i> (Greene)	
	Campbell	20850
V		Czech Republic 2050
V		U.S. - California 20850
I		U.S. - Oregon 20850
V	<i>Myosurus minimus</i> (Huth) Campbell var. <i>sessiliflorus</i>	
	(Huth) Campbell	20850
I		U.S. - California 20850
E		U.S. - Oregon 20850
V	<i>Nigella arvensis</i> L. var. <i>ob lanceolata</i>	

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Davis	12840		(Gillies ex Hook. & Arn.) Lourteig	20850		
V	12840 Turkey	12840	I	20850 U.S. - California	20850	
R	<i>Nigella carpatica</i> Strid	20171	Ex	<i>Ranunculus bulbosus</i> L. ssp. <i>adscendens</i> (Brotero)		
R	R	20730 Greece - Crete (Karpathos, Kasos)		<i>Neves forma macranthus</i> (Sommier & Caruana Gatto)		
R	<i>Nigella doerfleri</i> Vierh.	20171		Lanfranco	13351	
R	R	20731 Greece - Crete	Ex	13351 Malta	13351	
R	<i>Nigella fumariifolia</i> Kotschy	20171	E	<i>Ranunculus cabrerensis</i> Rothm.		
R	R	Greece	V	<i>Ranunculus cacuminis</i> Strid & Papan.	20171	
R	<i>Nigella icarica</i> Strid		V	Greece		
R	R	Greece	V	(former) Yugoslavia		
R	<i>Nigella lancifolia</i> Huber-Mor.	12840	E	<i>Ranunculus caprarum</i> Skottsb.	19116	
R	R	12840 Turkey	E	19125 Chile - Juan Fernandez Is.	19116	
R	<i>Nigella stricta</i> Strid	20171	R	<i>Ranunculus carolini</i> Christoph.		
R	R	Greece	R	Tristan da Cunha		
R	<i>Oreithales integrifolia</i> (Kunth) Schlecht.	18200	R	<i>Ranunculus clivicola</i> B.G.Briggs	20681	
R	R	12468 Peru	R	20681 Australia - New South Wales	20681	
R	<i>Pulsatilla halleri</i> (All.) Willd. ssp. <i>slavica</i> (G. Reuss) Zimels	8000, 20171	R	<i>Ranunculus collicolus</i> Y.Menadue	20681	
R	V	18216 Poland (west Tatra Mts.)	R	20681 Australia - Tasmania	20681	
R	R	19947 Romania	R	<i>Ranunculus crateris</i> Davis	12840	
R	V	19321 Slovakia	R	12840 Turkey	12840	
I	<i>Pulsatilla hungarica</i> Soó	19841	R	<i>Ranunculus cupreus</i> Boiss. & Heldr.	20171	
I	V	Hungary	R	20731 Greece - Crete (and Karpathos)	20731	
I	I	19321 Slovakia	V	<i>Ranunculus cyclocarpus</i> Pampan.		
R	<i>Pulsatilla kostyczewii</i> (Korsch.) Juzepczuk		V	Libya		
R	R	former USSR	R	<i>Ranunculus cymbalariaefolius</i> Balb. ex Moris	20171	
V	<i>Pulsatilla pratensis</i> (L.) Mill. ssp. <i>hungarica</i> (soó) Soó	17762, 20171	R	Italy - Sardinia		
V	V	20686 Hungary	Ex/E	<i>Ranunculus degeneri</i> Kummerle & Jav.	20178, 20171	
V	V	19949 Romania	Ex/E	20178 Albania	20178	
R	<i>Pulsatilla pratensis</i> (L.) Miller ssp. <i>zimmermannii</i> Soó	20686	R	<i>Ranunculus dissectifolius</i> Benth.	20681	
R	R	20686 Hungary	R	20681 Australia - New South Wales	20681	
V	<i>Pulsatilla subslavica</i> Futak ex Goliásová	19321	R	<i>Ranunculus dissectus</i> Bieb. ssp. <i>ermenekensis</i> Kit		
V	V	19321 Slovakia	Tan & M. Vural	12840		
R	<i>Pulsatilla vulgaris</i> Mill. ssp. <i>gotlandica</i>	18216, 20171	R	12840 Turkey	12840	
R	R	20083 Sweden	R	<i>Ranunculus eichlerianus</i> B.G.Briggs	20681	
I	<i>Pulsatilla wallichiana</i> (Royle) Ulbr.		R	20681 Australia - Victoria	20681	
I	I	India - Himachal Pradesh	R	<i>Ranunculus formosa-montanus</i> Ohwi	20511	
I	I	India - Jammu & Kashmir	R	20511 Taiwan	20511	
R	<i>Ranunculus abnormis</i> Cutanda & Willk.	20171	V	<i>Ranunculus glaberrimus</i> (A. Nels. & J.F. Macbr.) L. Benson		
R	V	20076 Portugal	var. <i>reconditus</i> (A. Nels. & J.F. Macbr.) L. Benson			
R	R	Spain (west & central)	20850	I	20850 U.S. - Nevada	20850
V	<i>Ranunculus acetosellifolius</i> Boiss.	15398, 20171	E	20850 U.S. - Oregon	20850	
V	V	14155 Spain (Sierra Nevada)	E	20850 U.S. - Washington	20850	
E	<i>Ranunculus aceriformis</i> A. Gray var. <i>aestivalis</i> L.	Benson 20850	R	<i>Ranunculus godleyanus</i> Hook.f.	86	
V	E	20850 U.S. - Utah	R	19305 New Zealand - South Is.	19305	
V	<i>Ranunculus anemoneus</i> F.Muell.	20681	R	<i>Ranunculus grahamii</i> Petrie		
V	V	20681 Australia - New South Wales	R	New Zealand - South Is.		
V	<i>Ranunculus austrooreganus</i> L. Benson	20850	R	<i>Ranunculus guenerii</i> Y. Ayasligil & Davis	12840	
R	V	20850 U.S. - Oregon	R	12840 Turkey	12840	
R	<i>Ranunculus barceloi</i> Grau	20171	R	<i>Ranunculus haastii</i> Hook.f. ssp. <i>piliferus</i> F. Fisher		
R	R	20728 Spain - Balearic Is.	R	New Zealand - South Is.		
R	<i>Ranunculus bilobus</i> Bertol.	20171	E	<i>Ranunculus hawaiiensis</i> Gray	20850, 14209	
R	R	Italy	E	20850 U.S. - Hawaii (east Maui & Hawai'i)	20850	
R	<i>Ranunculus bingoaeldaghensis</i> A. Engin	12840				
R	R	12840 Turkey				
R	<i>Ranunculus bonariensis</i> Poir. var. <i>trispalpus</i>					

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Magnoliopsida (dicots): Ranunculaceae: *Ranunculus*

Ex	<i>Ranunculus hayekii</i> Dörf. 20178, 20171 Ex 20178 Albania 20178 R 21091 Bosnia & Herzegovina 21091	V	<i>Ranunculus revelieri</i> Boreau ssp. <i>rodiei</i> (Litard.) Tutin 20171
V	<i>Ranunculus hexasepalus</i> (L. Benson) L. Benson 20850 I 20850 Canada - British Columbia 20850	V	20528 France (Var) 20528
R	<i>Ranunculus hillii</i> Lourt. 16336 I 16336 Argentina 16336 R 20176 Argentina - Catamarca 20176 R 20176 Argentina - Tucuman 20176	I	<i>Ranunculus sajanensis</i> Popov 5942 I 5942 Kyrgyzstan 5942
V	<i>Ranunculus inamoenus</i> (Gray) L. Benson var. <i>subaffinis</i> (Gray) L. Benson 20850 V 20850 U.S. - Arizona 20850	R	<i>Ranunculus setaceus</i> Rodway 20681 R 20681 Australia - Tasmania 20681
R	<i>Ranunculus isthmicus</i> Boiss. ssp. <i>tenuifolous</i> (Stev.) Davis 12840 R 12840 Turkey 12840	R	<i>Ranunculus sintenisii</i> Freyn 12840 R 19873 Turkey 12840
R	<i>Ranunculus jugosus</i> Y. Menadue 20681 R 20681 Australia - Tasmania 20681	R	<i>Ranunculus subhomophyllus</i> (Halász) Vierh. 20171 R Greece
V	<i>Ranunculus kitadakeanus</i> Ohwi 10572 V 10572 Japan 10572	I	<i>Ranunculus taisanensis</i> Hayata var. <i>tripartitus</i> Ohwi 20511 I 20511 Taiwan 20511
E	<i>Ranunculus kykkoensis</i> Meikle 14230 E 19164 Cyprus 14230	R	<i>Ranunculus tempskyanus</i> Freyn & Sint. 12840 R 12840 Turkey 12840
R	<i>Ranunculus macauleyi</i> Gray 20850 I 20850 U.S. - Colorado 20850 I 20850 U.S. - New Mexico 20850	R	<i>Ranunculus ternatifolius</i> 19305 R 19305 New Zealand - North Is. 19305 R 19305 New Zealand - South Is. 19305
E	<i>Ranunculus macropetalus</i> DC. 18200 E 19965 Peru 19965	R	<i>Ranunculus thasius</i> Halász 20171 R Greece
R	<i>Ranunculus macropus</i> 19305 R 19305 New Zealand - South Is. 19305	V	<i>Ranunculus turneri</i> Greene 20850, 6796 E 20850 Canada - Mackenzie 20850 E 20850 Canada - Yukon Territory 20850 E 20850 U.S. - Alaska 20850
I	<i>Ranunculus maculatus</i> Cockayne & Allan I New Zealand - South Is.	R	<i>Ranunculus vanensis</i> Davis 12840 R 12840 Turkey 12840
V	<i>Ranunculus mauiensis</i> Gray 20850, 14209 V 20850 U.S. - Hawaii 20850	R	<i>Ranunculus viridis</i> 19305 R 19305 New Zealand - South Is. 19305
R	<i>Ranunculus miliarakesii</i> Halász 20171 R Greece	I	<i>Ranunculus wettsteinii</i> Dörf. 20178, 20171 Ex/E 20178 Albania 20178 I (former) Yugoslavia
R	<i>Ranunculus millii</i> Boiss. & Heldr. 20171 R Greece	E	<i>Ranunculus weyleri</i> Marès 8000, 20171 E 20874 Spain - Balearic Is. (north Mallorca) 20874
R	<i>Ranunculus munzurenensis</i> S. Erik & S. Yıldırım 12840 R 12840 Turkey 12840	V	<i>Ranunculus yaegataensis</i> Masam. 10572 V 10572 Japan 10572
R	<i>Ranunculus nankotaizanus</i> Ohwi 20511 R 20511 Taiwan 20511	R	<i>Ranunculus yakusimensis</i> Masam. 10572 R 10572 Japan 10572
R	<i>Ranunculus niphophilus</i> B.G. Briggs 20681 R 20681 Australia - New South Wales 20681	V	<i>Ranunculus yatsugatakensis</i> Honda & Kumaz. 10572 V 10572 Japan 10572
R	<i>Ranunculus pacificus</i> (Hulten) L. Benson 20850 R 20850 U.S. - Alaska 20850	V	<i>Shibateranthis pinnatifida</i> (Maxim.) Satake & Okuy. 10572 V 10572 Japan 10572
R	<i>Ranunculus poluninii</i> Davis 12840 R 12840 Turkey 12840	V	<i>Thalictrum arkansanum</i> Boivin 20850 V 20850 U.S. - Arkansas 20850 E 20850 U.S. - Oklahoma 20850 E 20850 U.S. - Texas 20850
E	<i>Ranunculus prasinus</i> Y. Menadue 20681 E 20681 Australia - Tasmania 20681	R	<i>Thalictrum calabricum</i> Spreng. 20171 R Italy R Italy - Sicily
R	<i>Ranunculus productus</i> B.G. Briggs 20681 R 20681 Australia - New South Wales 20681	I	<i>Thalictrum calicolum</i> T. Shimizu 19120 I 19120 Thailand 19120
R	<i>Ranunculus punctatus</i> Jurtz. 21309 R 21309 Russia (E. Europe) - North 21309	E	<i>Thalictrum cooleyi</i> Ahles 20850, 15925 E 20850 U.S. - Florida (Walton Co.) 20850 E 20850 U.S. - North Carolina (South East) 20850
E	<i>Ranunculus radinotrichus</i> Greuter & Strid 20731, 20171 E 20731 Greece - Crete 20731	R	<i>Thalictrum coreanum</i> Leveille 15957 R 15923 Korea, South (north of Mt Sorak and Mt Chuwang) 15957
V	<i>Ranunculus revelieri</i> Boreau ssp. <i>revelieri</i> 20171 V 20528 France - Corsica 20528 E 20743 Italy - Sardinia 20743	I	<i>Thalictrum dalzellii</i> Hook. 14782

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Magnoliopsida (dicots): Ranunculaceae: *Thalictrum*

I	14782	India - Karnataka	14782
I	14782	India - Maharashtra	14782
V	<i>Thalictrum debile</i> Buckl.	20850	
V	20850	U.S. - Alabama	20850
E	20850	U.S. - Georgia	20850
E	20850	U.S. - Mississippi	20850
R	<i>Thalictrum filamentosum</i> Maxim. var. <i>yakushima</i> Tamura	10572	
R	10572	Japan	10572
R	<i>Thalictrum foetidum</i> L. var. <i>apoicense</i> Shimizu	10572	
R	10572	Japan	10572
V	<i>Thalictrum foetidum</i> L. var. <i>iwatense</i> Shimizu	10572	
V	10572	Japan	10572
R	<i>Thalictrum heliophilum</i> Wilken & DeMott	20850	
R	20850	U.S. - Colorado	20850
V	<i>Thalictrum henricksonii</i> M. Johnston	10061	
V	19800	Mexico - Zacatecas	10061
V	<i>Thalictrum hultenii</i> Boivin	20850	
I	20850	Canada - Ontario	20850
I	20850	U.S. - Alaska	20850
R	<i>Thalictrum integrifolium</i> Maxim.	10572	
R	10572	Japan	10572
V	<i>Thalictrum maritimum</i> Dufour	20171	
V	20692	Spain (Castellón & Valencia provinces)	20692
V	<i>Thalictrum minus</i> L. var. <i>sekimotoanum</i> Kitam.	10572	
V	10572	Japan	10572
V	<i>Thalictrum mirabile</i> Small	20850	
E	20850	U.S. - Alabama	20850
I	20850	U.S. - Kentucky	20850
V	20850	U.S. - Tennessee	20850
V	<i>Thalictrum nigromontanum</i> Boivin	20850	
I	20850	U.S. - South Dakota	20850
R	<i>Thalictrum rubescens</i> Ohwi	20511	
R	20511	Taiwan	20511
E	<i>Thalictrum subrotundum</i> Boivin	20850	
E	20850	U.S. - Alabama	20850
E	20850	U.S. - Florida	20850
I	20850	U.S. - Georgia	20850
I	20850	U.S. - North Carolina	20850
I	20850	U.S. - South Carolina	20850
V	<i>Thalictrum texanum</i> (Gray) Small	20850	
V	20850	U.S. - Texas	20850
V	<i>Thalictrum toyamae</i> Ohwi	10572	
V	10572	Japan	10572
R	<i>Thalictrum uncinatum</i> Rehmann	20171	
R	former European USSR		
E	<i>Thalictrum viridulum</i> Boivin	20883, 9006	
I	20883	Panama	20883
E	<i>Trollius acaulis</i> Lindley	14768	
E	India - Jammu & Kashmir (Mahdev, Gumri)	14768	
R	<i>Trollius akiyamae</i> Toyok.	10572	
R	10572	Japan	10572
R	<i>Trollius laxus</i> Salisb. ssp. <i>laxus</i>	20850	
E	20850	U.S. - Connecticut	20850
I	20850	U.S. - Maine	20850
I	20850	U.S. - Michigan	20850
E	20850	U.S. - New Jersey	20850

R	20850	U.S. - New York	20850
E	20850	U.S. - Ohio	20850
E	20850	U.S. - Pennsylvania	20850

R	<i>Trollius pulcher</i> Makino	10572	
R	10572	Japan	10572

Resedaceae

Number of genera:	6
Number of species:	70
Recorded threatened species:	15 (21%)

Northern Hemisphere, mostly Old World, especially Mediterranean.

R	<i>Reseda armena</i> Boiss.	12840	
R	12840	Turkey	12840

R	<i>Reseda balansae</i> Muller	12840	
R	12840	Turkey	12840

R	<i>Reseda battandieri</i> Pitard	
R	Morocco	

R	<i>Reseda complicata</i> Bory	20171
R	Spain	

R	<i>Reseda coodei</i> Huber-Mor.	12840	
R	12840	Turkey	12840

R	<i>Reseda crystallina</i> Webb & Berthel.	20171
R	Spain - Canary Is.	

I	<i>Reseda germanicopolitana</i> Huber-Mor.	12840	
I	12840	Turkey	12840

R	<i>Reseda jacquinii</i> Rchb.	20171
R	France (Cévennes, south-east Pyrenees)	

R	<i>Reseda scoparia</i> Brouss. ex Willd.	
R	Spain - Canary Is.	

R	<i>Reseda tomentosa</i> Boiss. var. <i>tomentosa</i>	12840	
R	12840	Turkey	12840

R	<i>Reseda tymphaea</i> Hausskn.	20171
R	Greece	

R	<i>Reseda viridis</i> Balf. f.	15534	
R	14209	Yemen - Socotra	14209

R	<i>Reseda vivantii</i> Monts.	
R	Spain	

R	<i>Sesamoides minus</i> (Lange) Kuntze	
R	Spain	

R	<i>Sesamoides spathulifolium</i> (Revel ex Bory) Rothm.	
R	Spain	

Rhabdodendraceae

Number of genera:	1
Number of species:	3
Recorded threatened species:	1 (33%)

Tropical South America.

E	<i>Rhabdodendron gardnerianum</i> (Bentham) Sandwith	20883	
E	20883	Brazil	20883

Rhamnaceae

Number of genera:	55
Number of species:	900
Recorded threatened species:	171 (19%)

Cosmopolitan, especially tropical and subtropical.

R	<i>Adolphia californica</i> S.Watson	20850	
V	20850	U.S. - California	20850

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Magnoliopsida (dicots): Rhamnaceae; *Adolphia*

V	<i>Alphitonia erubescens</i> Baillon 20893 V 20893 New Caledonia 20893
R	<i>Alphitonia ponderosa</i> Hbd. 20850, 14209 R 20850 U.S. - Hawaii 20850
V	<i>Auerodendron acunae</i> Borb. & Muniz 5607 V 19105 Cuba (Holguin) 5607
E	<i>Auerodendron glaucescens</i> Urban 5607 E 19105 Cuba (Guantanamo) 5607
V	<i>Auerodendron jamaicense</i> (Urb.) Urb. 20883 V 20883 Jamaica 20883
R	<i>Auerodendron martii</i> Alain 5607 R 19105 Cuba (Pinar del Rio) 5607
E	<i>Auerodendron pauciflorum</i> Alain 20883, 19002 E 20883 Puerto Rico 20883
E	<i>Berchemiella wilsonii</i> Nakai 17617 E 17617 China - Anhui (Hueshan, Yuxian) 11139 E 17617 China - Hubei (Xingshan) 11139
R	<i>Ceanothus arboreus</i> Greene 20850 I 20850 U.S. - California 20850
V	<i>Ceanothus connivens</i> Greene 20850 I 20850 U.S. - California 20850
R	<i>Ceanothus crassifolius</i> Torr. 20850 I 20850 U.S. - California 20850
V	<i>Ceanothus cuneatus</i> (Hook.) Nutt. ex Torr. & Gray ssp. <i>sonomensis</i> (J.T. Howell) C. Schmidt 20850 I 20850 U.S. - California 20850
V	<i>Ceanothus cyaneus</i> Eastw. 20850 V 20850 U.S. - California 20850
V	<i>Ceanothus dentatus</i> Torr. & Gray 20850 I 20850 U.S. - California 20850
R	<i>Ceanothus diversifolius</i> Kellogg 20850 I 20850 U.S. - California 20850
E	<i>Ceanothus ferrisiae</i> McMinn 20850 E 20850 U.S. - California 20850
R	<i>Ceanothus foliosus</i> Parry 20850 I 20850 U.S. - California 20850
E	<i>Ceanothus foliosus</i> Parry ssp. <i>vineatus</i> (McMinn) C. Schmidt 20850 E 20850 U.S. - California 20850
R	<i>Ceanothus gloriosus</i> J.T. Howell 20850 I 20850 U.S. - California 20850
E	<i>Ceanothus gloriosus</i> J.T. Howell ssp. <i>masonii</i> (McMinn) C. Schmidt 20850 I 20850 U.S. - California 20850
V	<i>Ceanothus gloriosus</i> J.T. Howell ssp. <i>porrectus</i> (J.T. Howell) C. Schmidt 20850 V 20850 U.S. - California 20850
R	<i>Ceanothus griseus</i> (Trel. ex B.L. Robins.) McMinn 20850 I 20850 U.S. - California 20850
E	<i>Ceanothus hearstiorum</i> Hoover & J.B. Roof 20850 E 20850 U.S. - California 20850
V	<i>Ceanothus impressus</i> Trel. 20850 I 20850 U.S. - California 20850
R	<i>Ceanothus incanus</i> Torr. & Gray 20850 I 20850 U.S. - California 20850
R	<i>Ceanothus jepsonii</i> Greene 20850 I 20850 U.S. - California 20850

R	<i>Ceanothus lemonii</i> Parry 20850 I 20850 U.S. - California 20850
R	<i>Ceanothus leucodermis</i> Greene 20850 I 20850 U.S. - California 20850
V	<i>Ceanothus maritimus</i> Hoover 20850 V 20850 U.S. - California 20850
V	<i>Ceanothus megacarpus</i> Nutt. ssp. <i>insularis</i> (Eastw.) Raven 20850 V 20850 U.S. - California 20850
V	<i>Ceanothus oliganthus</i> Nutt. 20850 I 20850 U.S. - California 20850
R	<i>Ceanothus oliganthus</i> Nutt. ssp. <i>sorediatus</i> (Hook. & Arn.) C. Schmidt 20850 I 20850 U.S. - California 20850
E	<i>Ceanothus ophiochilus</i> Boyd, Ross & Arnseth 20850 E 20850 U.S. - California 20850
V	<i>Ceanothus palmeri</i> Trel. 20850 I 20850 U.S. - California 20850
R	<i>Ceanothus papillosus</i> Torr. & Gray 20850 I 20850 U.S. - California 20850
R	<i>Ceanothus parryi</i> Trel. 20850 I 20850 U.S. - California 20850
R	<i>Ceanothus parvifolius</i> (S.Watson) Trel. 20850 I 20850 U.S. - California 20850
R	<i>Ceanothus pinetorum</i> Coville 20850 I 20850 U.S. - California 20850
V	<i>Ceanothus prostratus</i> Benth. ssp. <i>confusus</i> (J.T. Howell) C. Schmidt 20850 V 20850 U.S. - California 20850
R	<i>Ceanothus prostratus</i> Benth. ssp. <i>pumilus</i> (Greene) C. Schmidt 20850 I 20850 U.S. - California 20850 I 20850 U.S. - Oregon 20850
V	<i>Ceanothus purpureus</i> Jepson 20850 V 20850 U.S. - California 20850
V	<i>Ceanothus purpureus</i> Jepson ssp. <i>divergens</i> (Parry) C. Schmidt 20850 I 20850 U.S. - California 20850
V	<i>Ceanothus roderickii</i> Knight 20850 V 20850 U.S. - California 20850
V	<i>Ceanothus spinosus</i> Nutt. 20850 I 20850 U.S. - California 20850
R	<i>Ceanothus tomentosus</i> Parry 20850 I 20850 U.S. - California 20850
V	<i>Ceanothus verrucosus</i> Nutt. 20850 V 20850 U.S. - California 20850
E	<i>Colletia spartioides</i> Bertero ex Colla 19116 E 19125 Chile - Juan Fernandez Is. 19116
V	<i>Colubrina cubensis</i> (Jacq.) Brongn. 20850 E 20850 U.S. - Florida 20850
E	<i>Colubrina cubensis</i> (Jacq.) Brongn. var. <i>floridana</i> M.C. Johnston 20850 E 20850 U.S. - Florida 20850
I	<i>Colubrina johnstonii</i> Wendt 10081 I 19800 Mexico - Veracruz 10081
R	<i>Colubrina nicholsonii</i> A.E.van Wyk & Schrire 20604 R 20604 South Africa - Cape Province 20604
V	<i>Colubrina obscura</i> (Schrank) M.C. Johnston 20883, 19890

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E	<i>Colubrina oppositifolia</i> Brongn. ex Mann	20850, 14209, 21348, 21356
R	<i>Colubrina pedunculata</i> Baker f.	881
R	<i>R</i>	14224 Australia - Christmas Is. 881
V	<i>Colubrina stricta</i> Engelm. ex M.C. Johnston	20883, 20850, 8058
E	<i>Condalia hookeri</i> M.C. Johnston var. <i>edwardsiana</i> (Cory) M.C. Johnston	20850
R	<i>Cryptandra exilis</i> D.Morris	20681
R	<i>Cryptandra intratropica</i> Fitzg. ssp. <i>brevis</i> K.Thiele ms.	20681
R	<i>Cryptandra lanosiflora</i> F.Muell.	20681
I	<i>I</i>	20681 Australia - New South Wales 20681
I	<i>I</i>	20681 Australia - Queensland 20681
R	<i>Cryptandra polyclada</i> Diels	20681
R	<i>Discaria nitida</i> Tortosa	20681
I	<i>I</i>	20681 Australia - New South Wales 20681
I	<i>I</i>	20681 Australia - Victoria 20681
R	<i>Discaria pubescens</i> (Brongn.) Druce	20681
I	<i>I</i>	20681 Australia - Capital Territory 20681
I	<i>I</i>	20681 Australia - New South Wales 20681
I	<i>I</i>	20681 Australia - Queensland 20681
I	<i>I</i>	20681 Australia - Tasmania 20681
I	<i>I</i>	20681 Australia - Victoria 20681
E	<i>Doerpfeldia cubensis</i> (Britton) Urban	11840
E	<i>E</i>	19105 Cuba (Oriente; Las Villas) 11840
V	<i>Emmenosperma pancherianum</i> Baillon	20802
V	<i>V</i>	20893 New Caledonia 20802
R	<i>Gouania australiana</i> F.Muell.	20681
R	<i>R</i>	20681 Australia - Queensland 20681
E	<i>Gouania axilliflora</i> M. C. Johnst	20883
I	<i>I</i>	20883 Peru 20883
V	<i>Gouania ekmanii</i> Alain	5607
V	<i>V</i>	19105 Cuba (Pinar del Rio) 5607
E	<i>Gouania hillebrandii</i> Oliver ex Hbd.	20850, 14209
E	<i>E</i>	20850 U.S. - Hawaii (Maui & Moloka`i) 20850
E	<i>Gouania leguatii</i> Gueho	10082
E	<i>E</i>	5852 Mauritius - Rodrigues (Cascade Mourouk) 5852
E	<i>Gouania mangarevica</i> Fosberg	20845
E	<i>E</i>	20845 French Polynesia - Tuamotu Is. 20845
E	<i>Gouania mauritiana</i> Lam. ssp. <i>mauritiana</i>	10082
E	<i>E</i>	14234 Réunion 14234
Ex	<i>Ex</i>	20771 Mauritius 10936
E	<i>Gouania meyenii</i> Steud.	20850, 14209
E	<i>E</i>	20850 U.S. - Hawaii (O`ahu) 20850
V	<i>Gouania tiliifolia</i> Lam.	19420
Ex	<i>Ex</i>	14220 Réunion 14220
V	<i>V</i>	20771 Mauritius 19420
E	<i>Gouania vitifolia</i> Gray	20850, 14209
E	<i>E</i>	20850 U.S. - Hawaii 20850
V	<i>Lasiodiscus mildbraedii</i> Engl. ssp. <i>ferrugineus</i>	

(Verdc.) Faden	20057
V	20057 Kenya (coastal) 17435
Ex/E	<i>Lasiodiscus rozeirae</i> Exell
Ex/E	20799 São Tome & Príncipe (D. Eugenia) 20799
E	<i>Nesiota elliptica</i> Hook.f.
E	18996 St Helena 18996
R	<i>Phylica affinis</i> Sond.
R	20604 South Africa - Cape Province 20604
R	<i>Phylica agathosmoides</i> Pillans
R	20604 South Africa - Cape Province 20604
E	<i>Phylica ampliata</i> Pillans
E	20604 South Africa - Cape Province 20604
R	<i>Phylica brevifolia</i> Eckl. & Zeyh.
R	20604 South Africa - Cape Province 20604
R	<i>Phylica fruticosa</i> Schltr.
R	20604 South Africa - Cape Province 20604
I	<i>Phylica greyi</i> Pillans
I	20604 South Africa - Cape Province 20604
V	<i>Phylica natalensis</i> Pillans
V	20604 South Africa - Natal 20604
V	<i>Phylica parvula</i> Pillans
V	20604 South Africa - Cape Province 20604
R	<i>Phylica pearsonii</i> Pillans
R	20604 South Africa - Cape Province 20604
R	<i>Phylica plumigera</i> Pillans
R	20604 South Africa - Cape Province 20604
E	<i>Phylica polifolia</i> (Vahl) Pillans
E	18996 St Helena 18996
R	<i>Phylica retorta</i> Pillans
R	20604 South Africa - Cape Province 20604
R	<i>Phylica retrorsa</i> E.Mey. ex Sond.
R	20604 South Africa - Cape Province 20604
I	<i>Phylica schlechteri</i> Pillans
I	20604 South Africa - Cape Province 20604
I	<i>Phylica simii</i> Pillans
I	20604 South Africa - Cape Province 20604
I	<i>Phylica stenopetala</i> Schltr. var. <i>stenopetala</i>
I	20604 South Africa - Cape Province 20604
R	<i>Pomaderris bilocularis</i> A.S.George
R	20681 Australia - Western Australia 20681
R	<i>Pomaderris brogoensis</i> N.G.Walsh
R	20681 Australia - New South Wales 20681
V	<i>Pomaderris brunnea</i> Wakef.
V	20681 Australia - New South Wales 20681
V	<i>Pomaderris clivicola</i> E.Ross
V	20681 Australia - Queensland 20681
R	<i>Pomaderris cocoparrana</i> N.G.Walsh
R	20681 Australia - New South Wales 20681
R	<i>Pomaderris costata</i> Wakef.
I	20681 Australia - New South Wales 20681
I	20681 Australia - Victoria 20681
E	<i>Pomaderris cotoneaster</i> Wakef.
I	20681 Australia - New South Wales 20681
I	20681 Australia - Victoria 20681
V	<i>Pomaderris gilmourii</i> N.G.Walsh var. <i>cana</i> N.G.Walsh
V	20681 Australia - New South Wales 20681

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R	<i>Pomaderris gilmourii</i> N.G.Walsh var. <i>gilmourii</i> N.G.Walsh 20681
R	R 20681 Australia - New South Wales 20681
R	<i>Pomaderris grandis</i> F.Muell. 20681
R	R 20681 Australia - Western Australia 20681
R	<i>Pomaderris halmaturina</i> N.G.Walsh ssp. <i>continentis</i> 20681
I	I 20681 Australia - South Australia 20681
I	I 20681 Australia - Victoria 20681
V	<i>Pomaderris halmaturina</i> J.Black ssp. <i>halmaturina</i> 20681
V	V 20681 Australia - South Australia 20681
R	<i>Pomaderris hamiltonii</i> 19305
R	R 19305 New Zealand - North Is. 19305
R	<i>Pomaderris humilis</i> N.G.Walsh 20681
R	R 20681 Australia - Victoria 20681
R	<i>Pomaderris notata</i> S.T.Blake 20681
I	I 20681 Australia - New South Wales 20681
I	I 20681 Australia - Queensland 20681
R	<i>Pomaderris oblongifolia</i> N.G.Walsh 20681
R	R 20681 Australia - Victoria 20681
R	<i>Pomaderris oraria</i> F.Muell. ex Reisseck ssp. <i>calcicola</i> N.G.Walsh 20681
R	R 20681 Australia - Victoria 20681
R	<i>Pomaderris oraria</i> F.Muell. ex Reisseck ssp. <i>oria</i> 20681
I	I 20681 Australia - Tasmania 20681
I	I 20681 Australia - Victoria 20681
V	<i>Pomaderris pallida</i> Wakef. 20681
I	I 20681 Australia - Capital Territory 20681
I	I 20681 Australia - New South Wales 20681
V	<i>Pomaderris parrisiae</i> N.G.Walsh 20681
V	V 20681 Australia - New South Wales 20681
R	<i>Pomaderris pauciflora</i> Wakef. 20681
I	I 20681 Australia - New South Wales 20681
I	I 20681 Australia - Victoria 20681
V	<i>Pomaderris rugosa</i> Cheeseman
V	V New Zealand - North Is.
V	<i>Pomaderris sericea</i> Wakef. 20681
Ex/E	Ex/E 20681 Australia - New South Wales 20681
V	V 20681 Australia - Victoria 20681
V	<i>Pomaderris subplicata</i> N.G.Walsh 20681
V	V 20681 Australia - Victoria 20681
R	<i>Pomaderris tropica</i> Wakef. 20681
R	R 20681 Australia - Queensland 20681
R	<i>Pomaderris virgata</i> N.G.Walsh 20681
R	R 20681 Australia - New South Wales 20681
R	<i>Reynosia guama</i> Urban 15107
R	R 15107 Puerto Rico 15107
R	R 15107 British Virgin Is. (Jost Van Dyke, Virgin Gorda) 15107
R	R 15107 USA - Virgin Is. 15107
E	<i>Reynosia jamaicensis</i> M.C. Johnston 20883, 13336
E	E 13336 Jamaica 20883
R	<i>Reynosia microphylla</i> Urban 11840
R	R 19105 Cuba (La Habana) 11840
V	<i>Reynosia moaensis</i> Borth. & Muniz 5607
V	V 19105 Cuba (Holguin) 19105
R	<i>Rhamnidium brevifolium</i> Borth. 5607
R	R 19105 Cuba (Guantanamo) 19105

E	<i>Rhamnidium caloneurum</i> Standl. 20883, 9006
I	I 20883 Panama 20883
V	<i>Rhamnidium dictyophyllum</i> Urb. 20883, 13336
V	V 13336 Jamaica 20883
R	<i>Rhamnidium poterilloanum</i> Borth. & Muniz 5607
R	R 19105 Cuba (Sancti Spiritus) 5607
R	<i>Rhamnus breedlovei</i> L.A. & M.C. Johnston 20883
R	R 20883 Guatemala 20883
R	R 20883 Mexico 20883
R	<i>Rhamnus capraefolia</i> var. <i>grandifolia</i> M.C. & L.A. Johnston 20883
V	V 20883 Costa Rica 20883
V	V 20883 El Salvador 20883
V	V 20883 Guatemala 20883
R	R 20883 Mexico 20883
V	<i>Rhamnus glandulosa</i> Aiton 19174
V	V Portugal - Madeira
V	V 19174 Spain - Canary Is. 19174
V	<i>Rhamnus glaucophylla</i> Sommier 18264
V	V 18264 Italy (Tuscany) 18264
R	<i>Rhamnus goudotiana</i> Triana & Planchon 20883
R	R 20883 Colombia 20883
V	V 20883 Venezuela 20883
R	<i>Rhamnus granulosa</i> (Ruiz & Pavon) Weberbauer 20883
R	R 20883 Colombia 20883
E	E 20883 Ecuador 20883
E	E 20883 Peru 20883
R	<i>Rhamnus hintonii</i> M.C. & L.A. Johnston 20883, 10062
R	R 20883 Mexico 20883
R	<i>Rhamnus hirtellus</i> Boiss. 12840
R	R 20618 Turkey 20618
R	<i>Rhamnus integrifolia</i> DC.
R	R Spain - Canary Is.
R	<i>Rhamnus intermedium</i> Steud. & Hochst. 20178, 20171
R	R 20178 Albania 20178
R	R 21091 Bosnia & Herzegovina 21091
R	R (former) Yugoslavia
R	<i>Rhamnus ishidae</i> Miyabe & Kudo 10572
R	R 10572 Japan 10572
R	<i>Rhamnus kayacikii</i> Davis & F. Yaltirik 12840
R	R 20618 Turkey 20618
E	<i>Rhamnus lindeniana</i> Triana & Planchon 20883
E	E 20883 Venezuela 20883
V	<i>Rhamnus lojaconoi</i> Raimondo 18264
V	V 18264 Italy - Sicily 18264
V	<i>Rhamnus longistyla</i> C.B. Wolf 20883, 9004
V	V 20883 Mexico 20883
E	<i>Rhamnus macrocarpa</i> Standley 20883, 10062
E	E 20883 Mexico 20883
R	<i>Rhamnus mcaughii</i> L.A. & M.C. Johnston 20883, 10062
R	R 20883 Mexico 20883
R	<i>Rhamnus nitidus</i> Davis 12840
R	R 20618 Turkey 20618
R	<i>Rhamnus oreodendron</i> L.O. Wms. 20883
R	R 20883 Costa Rica 20883
I	I 20883 Panama 20883
V	<i>Rhamnus palmeri</i> S.Watson 20883, 10062
V	V 20883 Mexico 20883
V	<i>Rhamnus persicifolius</i> Moris 18264, 20171
Ex	Ex 15080 France - Corsica 12844
V	V 18264 Italy - Sardinia 18264

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R	<i>Rhamnus pichleri</i> Schneider & Bornm. ex Bornm.	12840
	R 20618 Turkey 20618	
E	<i>Rhamnus pifolia</i> Greene	20850
	I 20850 U.S. - California 20850	
V	<i>Rhamnus pompana</i> M.C. & L.A. Johnston	20883, 10062
	V 20883 Mexico 20883	
V	<i>Rhamnus rosei</i> M.C. & L.A. Johnston	20883, 10062
	I 20883 Mexico 20883	
R	<i>Rhamnus scopulorum</i> (M. E. Jones) Wolf	20883, 10062
	V 20883 Mexico 20883	
Ex/E	<i>Rhamnus seravschanica</i> (Komarov) Kamelin	5942
	Ex/E 5942 Uzbekistan 5942	
V	<i>Rhamnus serrata</i> L. A. Johnston var. <i>guatemalensis</i>	
	L.A. Johnston 20883, 10062	
	I 20883 Guatemala 20883	
R	<i>Rhamnus sphaerosperma</i> Sw. var. <i>longipes</i> M.C. &	
	L.A. Johnston 20883	
	R 20883 Dominican Republic 20883	
	V 20883 Haiti 20883	
	V 20883 Puerto Rico 20883	
R	<i>Rhamnus sphaerosperma</i> Sw. var. <i>mesoamericana</i> M.C. & L.A. Johnston	20883
	R 20883 El Salvador 20883	
	R 20883 Guatemala 20883	
	R 20883 Honduras 20883	
	R 20883 Mexico 20883	
R	<i>Rhamnus sphaerosperma</i> Sw. var. <i>sphaerosperma</i>	
	Swartz 20883	
	E 20883 Cuba 20883	
	R 20883 Jamaica 20883	
R	<i>Rhamnus ulei</i> Pilger	20883
	V 20883 Guyana 20883	
	R 20883 Venezuela 20883	
R	<i>Sarcophalus havanensis</i> (Kunth) Griseb.	11840
	R 19105 Cuba 11840	
R	<i>Spyridium burragorang</i> K.Thiele ms.	20681
	R 20681 Australia - New South Wales 20681	
R	<i>Spyridium cinereum</i> Wakef.	20681
	I 20681 Australia - New South Wales 20681	
	I 20681 Australia - Victoria 20681	
V	<i>Spyridium coactilifolium</i> Reisseck	20681
	V 20681 Australia - South Australia 20681	
V	<i>Spyridium eriocephalum</i> Fenzl var. <i>glabrisepalum</i>	
	J.Black 20681	
	V 20681 Australia - South Australia 20681	
R	<i>Spyridium gunnii</i> (Hook.f.) Benth.	20681
	R 20681 Australia - Tasmania 20681	
V	<i>Spyridium microphyllum</i> (Reisseck) Druce	20681
	V 20681 Australia - Tasmania 20681	
V	<i>Spyridium obcordatum</i> (Hook.f.) W.M.Curtis	20681
	V 20681 Australia - Tasmania 20681	
R	<i>Spyridium spathulatum</i> (F.Muell.) Benth.	20681
	I 20681 Australia - South Australia 20681	
	I 20681 Australia - Victoria 20681	
V	<i>Stenanthes pimeleoides</i> (Hook.f.) Benth.	20681
	V 20681 Australia - Tasmania 20681	
V	<i>Trymalium minutiflorum</i> E.Ross	20681
	V 20681 Australia - Queensland 20681	
R	<i>Trymalium ramosissimum</i> Audas	20681
	R 20681 Australia - Victoria 20681	

I	<i>Ventilago palawanensis</i> Elm.	13833
	I 13833 Philippines (Palawan)	13833
V	<i>Ziziphus bidens</i> (Urban) M.C. Johnston	5607
	V 19105 Cuba (Guantanamo)	5607
E	<i>Ziziphus celata</i> Judd & Hall	20850
	E 20850 U.S. - Florida 20850	
E	<i>Ziziphus guaranitica</i> Malme	16336
	E 16336 Argentina 16336	
	E 20176 Argentina - Formosa 20176	
I	<i>Ziziphus horrida</i> Roth	
	I India - Andhra Pradesh (Kurnool)	
	I India - Karnataka (Mysore)	
V	<i>Ziziphus hutchinsonii</i> Merr.	13780
	V 15960 Philippines 13780	
R	<i>Ziziphus mistol</i> Griseb.	20883
	I 20883 Argentina 20883	
	Bolivia 21056	
	R 20883 Paraguay 20883	
I	<i>Ziziphus palawanensis</i> Elm.	13833
	I 13833 Philippines (Palawan)	13833
R	<i>Ziziphus robertsoniana</i> Beentje Sp. Nov. Ined.	20057
	R 20057 Kenya 20057	
V	<i>Ziziphus talanai</i> (Blanco) Merr.	13780
	V 15960 Philippines 13780	
I	<i>Ziziphus truncata</i> Blatter & Hallberg	7771
	I India - Rajasthan (west) 7771	
Rhizophoraceae		
Number of genera:		
Number of species:		
Recorded threatened species:		
	14	
	100	
	12 (12%)	
Tropical and subtropical.		
E	<i>Carallia diplopetala</i> Hand.-Mazz.	17617
	E 17617 China - Guangxi (Shiwandashan)	11139
V	<i>Cassipourea adami</i> Jacq.-Fel.	7926
	V Guinea 7926	
V	<i>Cassipourea brittoniana</i> F. & R.	20883, 13336
	V 19890 Jamaica (Trelawny)	20883
E	<i>Cassipourea eketensis</i> Baker f.	7926
	E 20749 Nigeria (Eket)	7926
I	<i>Cassipourea firestoneana</i> Cooper & Record	16029
	I 16029 Liberia 16029	
R	<i>Cassipourea flanaganii</i> (Schinz) Alston	20604
	R 20604 South Africa - Cape Province 20604	
	I 15013 South Africa - Natal 15013	
V	<i>Cassipourea hiotou</i> Aubrev. & Pellegrin	20274
	V 20887 Côte d'Ivoire (south-west)	20887
	V 20858 Ghana 20274	
E	<i>Cassipourea subcordata</i> Britton	20883, 13336
	E 13336 Jamaica 20883	
E	<i>Cassipourea subsessilis</i> Britton	20883, 13336
	E 13336 Jamaica 20883	
E	<i>Cassipourea swaziensis</i> Compton	20604, 18023
	E 20604 Swaziland 20604	
Ex/E	<i>Cassipourea thomassetii</i> Alston	5437
	Ex/E 5437 Seychelles - Coralline Is. (Aldabra)	
	5437	
R	<i>Pellacalyx yunnanensis</i> Hu	17617
	R 17617 China - Yunnan (Mengla)	11139

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Rhoipteleaceae

Number of genera:	1
Number of species:	1
Recorded threatened species:	1 (100%)

Southwestern China and North Vietnam.

Rhoipteleaceae

Number of genera:	1
Number of species:	1
Recorded threatened species:	1 (100%)
South Africa.	
V <i>Rhoiptelea chiliantha</i> Diels & Hand.-Mazz. 17617	

R	17617 China - Guangxi 11139
R	17617 China - Guizhou 11139
R	17617 China - Yunnan (Xichou; Bingbian) 11139
I	20985 Vietnam 6057

Rhynchosalycaceae

Number of genera:	1
Number of species:	1
Recorded threatened species:	1 (100%)

South Africa.

Rhynchosalycaceae

V	<i>Rhynchosalyx lawsonioides</i> Oliv. 20604, 18289
V	20604 South Africa - Cape Province 20604
V	20604 South Africa - Natal (southern (sandstone region)) 20604

Roridulaceae

Number of genera:	1
Number of species:	2
Recorded threatened species:	1 (50%)

Cape Province (South Africa).

Roridulaceae

R	<i>Roridula gorgonias</i> Planch. 20604, 18289
V	14874 South Africa (southern mountainous regions) 14874
R	20604 South Africa - Cape Province 20604

Rosaceae

Number of genera:	100
Number of species:	3,000
Recorded threatened species:	419 (13%)

Cosmopolitan, especially temperate and subtropical Northern Hemisphere.

Rosaceae

R	<i>Acaena californica</i> Bitter 20850
I	20850 U.S. - California 20850

Rosaceae

Ex/E	<i>Acaena exigua</i> Gray 20850, 14209
Ex/E	20850 U.S. - Hawaii (Maui & Lanai) 20850

Rosaceae

R	<i>Acaena novae-zelandiae</i> Kirk 19106
R	19106 New Zealand - Antipodes Is. (Campbell Is.) 19106

Rosaceae

E	<i>Acaena rorida</i> B.H. Macmill. 19305
E	19305 New Zealand - North Is. 19305

Rosaceae

R	<i>Agrimonia incisa</i> Torr. & Gray 20850
V	20850 U.S. - Alabama 20850

Rosaceae

V	20850 U.S. - Florida 20850
R	20850 U.S. - Georgia 20850

Rosaceae

E	20850 U.S. - Mississippi 20850
I	20850 U.S. - North Carolina 20850

Rosaceae

E	20850 U.S. - South Carolina 20850
E	20850 U.S. - Texas 20850

Rosaceae

R	<i>Alchemilla achatarovii</i> Pawl. 5204
R	5204 Bulgaria (central) 5204

Rosaceae

R	<i>Alchemilla amoena</i> (Czecott.) Rothm. 12840
R	12840 Turkey 12840

Rosaceae

R	<i>Alchemilla asteroantha</i> Rothm. 5204, 20171
R	5204 Bulgaria (central) 5204

V	<i>Alchemilla bandericensis</i> Pawl. 5204, 20171
V	5204 Bulgaria (south-west) 5204
R	<i>Alchemilla bornmuelleri</i> Rothm. 12840
R	12840 Turkey 12840
R	<i>Alchemilla bursensis</i> B. Pawl 12840
R	12840 Turkey 12840
R	<i>Alchemilla buseriana</i> Rothm. 12840
R	12840 Turkey 12840
I	<i>Alchemilla cashmiriana</i> Rothm. India (West Himalaya)
R	<i>Alchemilla ciminensis</i> B. Pawl. 12840
R	12840 Turkey 12840
V	<i>Alchemilla erzincanensis</i> B. Pawl. 12840
R	12840 Turkey 12840
V	<i>Alchemilla filicaulis</i> Buser ssp. <i>vestita</i> (Buser) M.E. Bradshaw 20883, 20850, 19002, 20171
I	20850 Canada - Labrador 20850
I	20850 Canada - Newfoundland 20850
I	20850 Canada - Nova Scotia 20850
I	20850 Canada - Ontario 20850
I	20850 Canada - Quebec 20850
I	20883 France - St Pierre & Miquelon 20883
I	20850 U.S. - Massachusetts 20850
I	20850 U.S. - New Mexico 20850
V	<i>Alchemilla haumanii</i> Rothm. 19704
V	19704 Ethiopia 19704
R	<i>Alchemilla hirsutiflora</i> (Buser) Rothm. 12840
R	12840 Turkey 12840
I	<i>Alchemilla indica</i> Gardner var. <i>sibthorpoides</i> Hook.f. 8021
I	16162 Sri Lanka (Horton Plains) 8021
R	<i>Alchemilla jumrukczalica</i> Pawl. 5204, 20171
R	5204 Bulgaria (central) 5204
R	<i>Alchemilla orduensis</i> B. Pawl. 12840
R	12840 Turkey 12840
R	<i>Alchemilla ortucica</i> B. Pawl. 12840
R	12840 Turkey 12840
R	<i>Alchemilla pirinica</i> Pawl. 5204, 20171
R	5204 Bulgaria (south-west) 5204
R	<i>Alchemilla procerrima</i> Frohner 12840
R	12840 Turkey 12840
R	<i>Alchemilla sciadiophylla</i> Bothm. 12840
R	12840 Turkey 12840
R	<i>Alchemilla sintenisi</i> Rothm. 12840
R	12840 Turkey 12840
R	<i>Alchemilla tiryalensis</i> B. Pawl. 12840
R	12840 Turkey 12840
I	<i>Amelanchier chelmea</i> (halacsy) Browicz 21119
I	21119 Greece 21119
V	<i>Amelanchier fernaldii</i> Wieg. 20850
I	20850 Canada - New Brunswick 20850
I	20850 Canada - Nova Scotia 20850
I	20850 Canada - Prince Edward Is. 20850
I	20850 Canada - Quebec 20850
R	<i>Amelanchier nantucketensis</i> Bickn. 20850
E	20850 Canada - Nova Scotia 20850
I	20850 U.S. - Maine 20850
I	20850 U.S. - Maryland 20850
R	20850 U.S. - Massachusetts 20850
E	20850 U.S. - New York 20850
R	<i>Amelanchier parviflora</i> Boiss. var. <i>dentata</i> Browicz 12840

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Magnoliopsida (dicots): Rosaceae: Amelanchier

R	20618	Turkey	20618	R	20604	South Africa - Cape Province	20604
E	<i>Amelanchier utahensis</i> Koehne ssp. <i>covillei</i> (Standl.) Clokey	20850		<i>Cliffortia acutifolia</i> Weim.	20604		
I	20850 U.S. - Arizona	20850		I	20604	South Africa - Cape Province	20604
I	20850 U.S. - California	20850		<i>Cliffortia alata</i> N.E.Br.	20604		
I	20850 U.S. - Nevada	20850		R	20604	South Africa - Cape Province	20604
E	<i>Amygdalus balansae</i> 20618			<i>Cliffortia arborea</i> Marloth	20604		
E	20618 Turkey	20618		R	20604	South Africa - Cape Province	20604
R	<i>Amygdalus carduchorum</i> ssp. <i>serrata</i> 20618			<i>Cliffortia burgersii</i> E.G.H.Oliv. & Fellingham	20604		
R	R 20618 Turkey	20618		R	20604	South Africa - Cape Province	20604
V	<i>Amygdalus korshinskyi</i> (Hand.-Mazz.) Bornm.	20618		<i>Cliffortia conifera</i> E.G.H.Oliv. & Fellingham	20604		
V	V 20618 Turkey	20618		R	20604	South Africa - Cape Province	20604
R	<i>Amygdalus nairica</i> Fedorov & Takht.			<i>Cliffortia ericifolia</i> L.f.	20604		
R	R former USSR 6930			E	20604	South Africa - Cape Province	20604
I	<i>Amygdalus susakensis</i> Vassilcz.	5942		<i>Cliffortia geniculata</i> Weim.	20604		
I	I 5942 Kyrgyzstan	5942		I	20604	South Africa - Cape Province	20604
R	<i>Amygdalus trichamygdalus</i> var. <i>elongata</i> 20618			<i>Cliffortia hantamensis</i> Diels	20604		
R	R 20618 Turkey	20618		R	20604	South Africa - Cape Province	20604
I	<i>Amygdalus vavilovii</i> M. Pop.	5942		<i>Cliffortia nivenoides</i> Fellingham	20604		
I	I 5942 Tajikistan	5942		R	20604	South Africa - Cape Province	20604
E	<i>Aphanes bachiti</i> (Haum. & Balle)	19704		<i>Cliffortia strigosa</i> Weim.	20604		
E	E 19704 Ethiopia (Gonder)	19704		I	20604	South Africa - Cape Province	20604
R	<i>Aruncus astiboides</i> Maxim.	10572		<i>Cotoneaster buxifolius</i> Wallich ex Lindley	11494		
R	R 10572 Japan	10572		V	11494	India - Tamil Nadu	11494
R	<i>Aruncus diocicus</i> Fern. var. <i>subrotundus</i>			I	<i>Cotoneaster cashmiensis</i> Klotz		
R	Hara 10572			I	I India - Jammu & Kashmir		
R	R 10572 Japan	10572		R	<i>Cotoneaster cinnabarinus</i> Juz.	11552, 20171	
E	<i>Bencomia brachystachya</i> Svent.	17534		R	20085 Russia (E. Europe) - North	20085	
E	E 17534 Spain - Canary Is.	17534		R	11552 Russian Federation (extreme north west)	11552	
I	<i>Bencomia caudata</i> (Aiton) Webb & Berthel.	17534		V	<i>Cotoneaster delphinensis</i> Châtenier	20528	
I	I Portugal - Madeira			V	20528 France (south-east)	20528	
V	V 17534 Spain - Canary Is.	17534		I	<i>Cotoneaster karatavicus</i> Pojark.	5942	
E	<i>Bencomia exstipulata</i> Svent.	17530		I	I 5942 Kazakhstan		
E	E 17534 Spain - Canary Is.	17534		I	<i>Cotoneaster lucidus</i> Schlecht.	5942, 20628	
E	<i>Bencomia sphaerocarpa</i> Svent.	17534		I	I 5942 Russia (Siberia) - Buryatya	5942	
E	E 17781 Spain - Canary Is. (El Hierro)	17534		I	I 5942 Russia (Siberia) - Irkutsk	5942	
I	<i>Cerasus blinovskii</i> Totschilina	5942		I	<i>Cotoneaster simonsii</i> Baker	11494, 20171	
I	I 5942 Turkmenistan (near Ashkhabad)	5942		I	I 11494 India - Sikkim	11494	
R	<i>Cerasus erzincanica</i> Yildirimli	20618		R	<i>Cotoneaster tauricus</i> Pojark.	20171	
R	R 20618 Turkey	20618		R	former European USSR		
R	<i>Cerasus hippophaeoides</i>	20618		E	<i>Cotoneaster wilsonii</i> Nakai		
R	R 20618 Turkey	20618		E	E 15923 Korea, South (Ulnung Island)	15923	
E	<i>Cercocarpus mexicanus</i> Henrickson	20883, 10184		R	<i>Crataegus aegeica</i> Pojark.	20171	
E	I 20883 Mexico	20883		R	R Greece		
E	?	Mexico - Nuevo Leon	10184	R	<i>Crataegus anamesa</i> Sarg.	20850	
V	<i>Cercocarpus montanus</i> Raf. var. <i>blancheae</i> (Schneid.) F.L. Martin	20850		R	R 20850 U.S. - Texas	20850	
V	V 20850 U.S. - California	20850		V	<i>Crataegus aronia</i> (L.) Bosc. var. <i>dentata</i>		
V	<i>Cercocarpus rzedowskii</i> Henrickson	20883		Browicz 12840			
I	I 20883 Mexico	20883		V	V 20618 Turkey	20618	
E	<i>Cercocarpus traskiae</i> Eastw.	20850		R	<i>Crataegus aronia</i> (L.) Bosc. var. <i>minuta</i>		
E	E 20850 U.S. - California	20850		Browicz 12840			
R	<i>Chamaebatia foliolosa</i> Benth.	20850		R	R 20618 Turkey	20618	
I	I 20850 U.S. - California	20850		<i>Crataegus brazoria</i> Sarg.	20850		
E	<i>Chamaemeles coriacea</i> Lindl.	17781		R	R 20850 U.S. - Texas	20850	
E	E Portugal - Madeira			<i>Crataegus canadensis</i> Sarg.	20850		
V	<i>Cliffortia acockii</i> Weim.	20604		I	I 20850 Canada - Quebec	20850	
V	V 20604 South Africa - Cape Province	20604		<i>Crataegus davisii</i> Browicz	12840		
R	<i>Cliffortia aculeata</i> Weim.	20604		R	R 20618 Turkey	20618	
R				<i>Crataegus dikmensis</i> Pojark.	12840		

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V	<i>Crataegus douglasii</i> Welsh var. <i>duchesnensis</i> Welsh 20850	E 20850 U.S. - Georgia 20850 E 20850 U.S. - Louisiana 20850 E 20850 U.S. - Mississippi 20850 I 20850 U.S. - Tennessee 20850
Ex/E	<i>Crataegus harbisonii</i> Beadle 20850, 14662 Ex/E 20850 U.S. - Alabama 20850 I 20850 U.S. - Georgia 20850 Ex/E 20850 U.S. - Tennessee 20850	R <i>Crataegus ucrainica</i> Pojark. 20171 R former European USSR
V	<i>Crataegus harveyana</i> Sarg. 20850 I 20850 U.S. - Arkansas 20850 I 20850 U.S. - Missouri 20850	R <i>Crataegus viburnifolia</i> Sarg. 20850 R 20850 U.S. - Texas 20850
R	<i>Crataegus karadaghensis</i> Pojark. 20171 R former European USSR	V <i>Crataegus warneri</i> Sarg. 20850 V 20850 U.S. - Texas 20850
V	<i>Crataegus lacrimata</i> Small 20850 I 20850 U.S. - Florida 20850	V <i>Dendriopoterium menendezii</i> Svent. 17534 V 20750 Spain - Canary Is. 17534
V	<i>Crataegus latebrosa</i> Sarg. 20850 I 20850 U.S. - Arkansas 20850 I 20850 U.S. - Missouri 20850	E <i>Dendriopoterium pulidio</i> Svent 17534 E 20750 Spain - Canary Is. (Gran Canaria) 17534
V	<i>Crataegus lamarina</i> Ashe 20850, 14352 I 20850 Canada - Ontario 20850 I 20850 U.S. - Connecticut 20850 I 20850 U.S. - Michigan 20850 I 20850 U.S. - New York 20850 I 20850 U.S. - Wisconsin 20850	R <i>Filipendula formosa</i> Nakai 15923 R 15923 Korea, South (Mt Chiri) 15957
V	<i>Crataegus membranacea</i> Sarg. 20850 I 20850 U.S. - Connecticut 20850 I 20850 U.S. - Vermont 20850	V <i>Filipendula occidentalis</i> (S.Watson) T.J. Howell 20850 V 20850 U.S. - Oregon 20850 V 20850 U.S. - Washington 20850
V	<i>Crataegus mendosa</i> Beadle 20850 I 20850 U.S. - Alabama 20850	R <i>Filipendula tsuguwoi</i> Ohwi 10572 R 10572 Japan 10572
E	<i>Crataegus monogyna</i> Jacq. ssp. <i>maritima</i> Corillion 20528 E 20528 France (west) 20528	I <i>Fragaria bucharica</i> Los.-Losinsk. 5942 I 5942 Tajikistan 5942
E	<i>Crataegus nitidula</i> Sarg. 20850, 14662 Ex/E 20850 Canada - Ontario 20850 I 20850 U.S. - Michigan 20850 I 20850 U.S. - Pennsylvania 20850 I 20850 U.S. - Wisconsin 20850	V <i>Geum geniculatum</i> Michx. 20850 V 20850 U.S. - North Carolina 20850 E 20850 U.S. - Tennessee 20850
E	<i>Crataegus perjuncunda</i> Sarg. 20850 E 20850 Canada - Ontario 20850 I 20850 U.S. - New York 20850	V <i>Geum peckii</i> Pursh 20850, 3064 V 20850 Canada - Nova Scotia 20850 I 20850 U.S. - Maine 20850 V 20850 U.S. - New Hampshire 20850
I	<i>Crataegus pojarkovae</i> Kosykh 5942, 20171 I 5942 Ukraine - Crimea 5942	R <i>Geum pusillum</i> Petrie 19305 R 19305 New Zealand - South Is. 19305
R	<i>Crataegus poliophylla</i> Sarg. 20850 R 20850 U.S. - Texas 20850	E <i>Geum radiatum</i> Michx. 20850 E 20850 U.S. - North Carolina 20850 E 20850 U.S. - Tennessee 20850
V	<i>Crataegus pulcherrima</i> Ashe 20850 I 20850 U.S. - Alabama 20850 I 20850 U.S. - Florida 20850 E 20850 U.S. - Georgia 20850 I 20850 U.S. - Mississippi 20850	E <i>Geum rossii</i> (R. Br.) Ser. var. <i>depressum</i> (Greene) C.L. Hitchc. 20850 E 20850 U.S. - Washington 20850
R	<i>Crataegus saligna</i> Greene 20850 I 20850 U.S. - Colorado 20850	R <i>Geum talbotianum</i> W.M.Curtis 20681 R 20681 Australia - Tasmania 20681
R	<i>Crataegus stenosepala</i> Sarg. 20850 R 20850 U.S. - Texas 20850	E <i>Horkelia bolanderi</i> Gray 20850 E 20850 U.S. - California 20850
R	<i>Crataegus sutherlandensis</i> Sarg. 20850 R 20850 U.S. - Texas 20850	V <i>Horkelia congesta</i> Keck ssp. <i>congesta</i> 20850 V 20850 U.S. - Oregon 20850
R	<i>Crataegus taurica</i> Pojark. 20171 R Ukraine - Crimea 8000 R former European USSR (Crimea) 8000	E <i>Horkelia cuneata</i> (Gray) Keck ssp. <i>sericea</i> (Gray) Keck 20850 E 20850 U.S. - California 20850
R	<i>Crataegus texana</i> Buckl. 20850 R 20850 U.S. - Texas 20850	R <i>Horkelia frondosa</i> (Greene) Rydb. 20850 I 20850 U.S. - California 20850
V	<i>Crataegus triflora</i> Chapman 20850 V 20850 U.S. - Alabama 20850	E <i>Horkelia hendersonii</i> T.J. Howell 20850 E 20850 U.S. - California 20850 V 20850 U.S. - Oregon 20850
		V <i>Horkelia hispida</i> Rydb. 20850 V 20850 U.S. - California 20850
		V <i>Horkelia marinensis</i> (Elmer) Crum ex Keck 20850 V 20850 U.S. - California 20850
		V <i>Horkelia parryi</i> Greene 20850 V 20850 U.S. - California 20850
		R <i>Horkelia tenuiloba</i> (Torr.) Gray 20850

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R	I 20850 U.S. - California 20850 <i>Horkelia truncata</i> Rydb. 20850 V 20850 U.S. - California 20850	V 20850 U.S. - California 20850 <i>Ivesia pityocharis</i> Ertter 20850 V 20850 U.S. - Nevada 20850
E	<i>Horkelia tularensis</i> (J.T. Howell) Munz 20850 E 20850 U.S. - California 20850	I 20850 U.S. - California 20850
E	<i>Horkelia wilderae</i> Parish 20850 E 20850 U.S. - California 20850	<i>Ivesia pygmaea</i> Gray 20850 I 20850 U.S. - California 20850 I 20850 U.S. - Nevada 20850
E	<i>Hulthemosa guzarica</i> Juzepczuk E former USSR 6930	<i>Ivesia rhypara</i> Ertter & Reveal 20850 E 20850 U.S. - Nevada 20850 E 20850 U.S. - Oregon 20850
V	<i>Ivesia aperta</i> (J.T. Howell) Munz 20850 V 20850 U.S. - California 20850 I 20850 U.S. - Nevada 20850	<i>Ivesia rhypara</i> Ertter & Reveal var. <i>rhypara</i> 20850 E 20850 U.S. - Nevada 20850 E 20850 U.S. - Oregon 20850
V	<i>Ivesia aperta</i> (J.T. Howell) Munz var. <i>aperta</i> 20850 V 20850 U.S. - California 20850 I 20850 U.S. - Nevada 20850	<i>Ivesia rhypara</i> Ertter & Reveal var. <i>shellyi</i> Ertter 20850 E 20850 U.S. - Oregon 20850
E	<i>Ivesia aperta</i> (J. T. Howell) Munz var. <i>canina</i> Ertter 20850 E 20850 U.S. - California 20850	<i>Ivesia sericoleuca</i> (Rydb.) Rydb. 20850 V 20850 U.S. - California 20850 I 20850 U.S. - Nevada 20850
V	<i>Ivesia argyrocoma</i> (Rydb.) Rydb. 20850, 17788 V 20850 U.S. - California (San Bernardino mountains) 20850	<i>Ivesia shockleyi</i> S.Watson 20850 I 20850 U.S. - California 20850 I 20850 U.S. - Nevada 20850 E 20850 U.S. - Oregon 20850 E 20850 U.S. - Utah 20850
V	<i>Ivesia arizonica</i> (Eastw. ex J.T. Howell) Ertter 20850 I 20850 U.S. - Arizona 20850 I 20850 U.S. - California 20850 I 20850 U.S. - Nevada 20850	<i>Ivesia shockleyi</i> S.Watson var. <i>ostleri</i> Ertter 20850 E 20850 U.S. - Utah 20850
V	<i>Ivesia baileyi</i> S.Watson var. <i>beneolens</i> (A. Nels. & J.F. Macbr.) Ertter 20850 E 20850 U.S. - California 20850 I 20850 U.S. - Idaho 20850 I 20850 U.S. - Nevada 20850 I 20850 U.S. - Oregon 20850	<i>Ivesia unguiculata</i> Gray 20850 V 20850 U.S. - California 20850
E	<i>Ivesia callida</i> (Hall) Rydb. 20850 E 20850 U.S. - California 20850	<i>Ivesia utahensis</i> S.Watson 20850 V 20850 U.S. - Utah 20850
E	<i>Ivesia cryptocaulis</i> (Clekey) Keck 20850, 19002 E 20850 U.S. - Nevada 20850	<i>Ivesia webberi</i> Gray 20850 V 20850 U.S. - California 20850 V 20850 U.S. - Nevada 20850
V	<i>Ivesia jaegeri</i> Munz & Johnston 20850 E 20850 U.S. - California 20850 V 20850 U.S. - Nevada 20850	<i>Lyrothamnus floribundus</i> Gray 20850 I 20850 U.S. - California 20850
R	<i>Ivesia kingii</i> S.Watson 20850 I 20850 U.S. - California 20850 R 20850 U.S. - Nevada 20850 E 20850 U.S. - Utah 20850	<i>Lyrothamnus floribundus</i> A.Gray ssp. <i>asplenifolius</i> (Greene) Raven 20850 V 20850 U.S. - California 20850
E	<i>Ivesia kingii</i> S.Watson var. <i>eremica</i> (Coville) Ertter 20850 E 20850 U.S. - Nevada 20850	<i>Lyrothamnus floribundus</i> A.Gray ssp. <i>floribundus</i> 20850 E 20850 U.S. - California 20850
E	<i>Ivesia longibracteata</i> Ertter 20850 E 20850 U.S. - California 20850	<i>Malus florentina</i> (Zuccagni) C.K.Schneid. 20178, 20171 R 20178 Albania 20178 R Greece R Italy R (former) Yugoslavia R 20618 Turkey (Anatolia) 20618
R	<i>Ivesia lycopodioides</i> Gray 20850 I 20850 U.S. - California 20850 I 20850 U.S. - Nevada 20850	<i>Malus hupehensis</i> (Pamp.) Rehd. 20626 E 20626 Japan (Oita; Kumamoto) 20626
R	<i>Ivesia muirii</i> Gray 20850 I 20850 U.S. - California 20850	<i>Malus spontanea</i> (Makino) Makino 10572 V 20626 Japan (Miyazaki; Kagoshima) 20626
R	<i>Ivesia multifoliolata</i> (Torr.) Keck 20850 R 20850 U.S. - Arizona 20850	<i>Malus sylvestris</i> Mill. var. <i>microphylla</i> Browicz 12840 V 12840 Turkey 12840
V	<i>Ivesia paniculata</i> T.W. & J.P. Nelson 20850 V 20850 U.S. - California 20850	R Greece (north-east) 8000 ? Israel 8000 ? Lebanon 8000
E	<i>Ivesia patellifera</i> (J.T. Howell) Ertter 20850 E 20850 U.S. - California 20850	<i>Malus trilobata</i> (Labill.) C.K.Schneid. 20171
V	<i>Ivesia pickeringii</i> Torr. ex Gray 20850	

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E	<i>Marcketella maderensis</i> (Bornm.) Svent.	?	Syria 8000
E	<i>Portugal - Madeira</i>	E	
R	<i>Marcketella moquiniana</i> (Webb & Berthel.) Svent.	17534	
R	R 17534 Spain - Canary Is.	17534	
E	<i>Margyracaena skottsbergii</i> 19125	E	19125 Chile - Juan Fernandez Is.
E	<i>Margyricarpus digynus</i> (Bitter) Skottsb.	19116	19116 Chile - Juan Fernandez Is.
E	<i>Mespilus canescens</i> Phipps	20850	E 20850 U.S. - Arkansas 20850
V	<i>Neviusia alabamensis</i> Gray	20850, 14010	V 20850 U.S. - Alabama 20850
			E 20850 U.S. - Arkansas 20850
			E 20850 U.S. - Georgia 20850
			E 20850 U.S. - Mississippi 20850
			Ex 20850 U.S. - Missouri 20850
			E 20850 U.S. - South Carolina 20850
			E 20850 U.S. - Tennessee 20850
E	<i>Neviusia cliffonii</i> Shevock, Ertter & Taylor	20850, 17908	
			E 20850 U.S. - California (Lake Shasta) 20850
R	<i>Petrophyton acuminatum</i> Rydb.	20850	
I	I 20850 U.S. - California 20850		
E	<i>Petrophyton cinerascens</i> (Piper) Rydb.	20850	E 20850 U.S. - Washington 20850
R	<i>Petrophyton hendersonii</i> (Canby) Rydb.	20850	I 20850 U.S. - Washington 20850
R	<i>Photinia ardisifolia</i> Hayata	20854	R 20854 Taiwan 20854
I	<i>Photinia lasiopetala</i> Hayata		
I	I Taiwan		
I	<i>Polyplepis australis</i> Bitter	13766	
V	V 19572 Argentina 13766		
I	I 20176 Argentina - Cordoba 20176		
I	I 20176 Argentina - Catamarca 20176		
I	I 20176 Argentina - Jujuy 20176		
I	I 20176 Argentina - La Rioja 20176		
I	I 20176 Argentina - San Juan 20176		
I	I 20176 Argentina - San Luis 20176		
I	I 20176 Argentina - Tucuman 20176		
E	<i>Polyplepis hieronymi</i> Pilger	13766	
E	E 13766 Argentina 13766		
E	E 13766 Bolivia 13766		
V	<i>Polyplepis lanuginosa</i> Kunth	13766	
V	V 19572 Ecuador 13766		
E	<i>Polyplepis multijuga</i> Pilger	13766	
E	E 20046 Peru 13766		
E	<i>Polyplepis pepei</i> B. Simpson	13766	
E	E 13766 Bolivia 13766		
E	E 20046 Peru 13766		
V	<i>Polyplepis racemosa</i> Ruiz Lopez & Pavon	13766	
V	V 12468 Peru 13766		
V	<i>Polyplepis subsericans</i> J.F. Macbr.	13766	
V	V 12468 Peru 13766		
R	<i>Polyplepis tarapacana</i> Phil.	20883, 13766	
E	E Argentina 13766		
I	I 20883 Bolivia 20883		
V	V 20883 Chile (Regions I, II) 20883		
I	I 20883 Peru 20883		
I	<i>Polyplepis tomentella</i> Wedd.	13766	
I	I 16336 Argentina 13766		
I	I 20176 Argentina - Jujuy 20176		

V	V 19448 Bolivia 13766	
V	V 19535 Chile 13766	
V	V 12468 Peru 13766	
R	<i>Potentilla aladagensis</i> E. Leblebici	12840
R	R 12840 Turkey 12840	
V	<i>Potentilla albiflora</i> L.O. Williams	20850
I	I 20850 U.S. - Arizona 20850	
R	<i>Potentilla ambigens</i> Greene	20850
E	E 20850 U.S. - Colorado 20850	
I	I 20850 U.S. - New Mexico 20850	
Ex/E	Ex/E 20850 U.S. - Wyoming 20850	
R	<i>Potentilla anadyrensis</i> Juzepczuk	
R	R former USSR 6930	
E	<i>Potentilla angelliae</i> N. Holmgren	20850
E	E 20850 U.S. - Utah 20850	
R	<i>Potentilla anjuica</i> Petrovsky	21309
R	R 21309 Russia (E.Europe) - North 21309	
R	<i>Potentilla arctoalaskensis</i> Jurtz.	21309
R	R 21309 Russia (E.Europe) - Northwest 21309	
R	<i>Potentilla armeniaca</i> Siegr. ex Th.Wolf	12840
R	R 12840 Turkey 12840	
R	<i>Potentilla asinaria</i> Maire	
R	R Morocco	
E	<i>Potentilla basaltica</i> Tiehm & Ertter	20850
E	E 20850 U.S. - California 20850	
E	E 20850 U.S. - Nevada 20850	
R	<i>Potentilla beringensis</i> Jurtz.	11552, 21309
R	R 21309 Russia (E.Europe) - North 21309	
E	E 11552 Russian Federation (extreme north east)	11552
R	<i>Potentilla brookensis</i> Jurtz.	21309
R	R 21309 Russia (E.Europe) - North 21309	
R	<i>Potentilla buccoana</i> Clem.	12840
R	R 12840 Turkey 12840	
R	<i>Potentilla buchneri</i> Kit Tan & Sorger	12840
R	R 12840 Turkey 12840	
R	<i>Potentilla cappadocica</i> Boiss.	12840
R	R 12840 Turkey 12840	
R	<i>Potentilla carniolica</i> A.Kern.	20171
K	K 21091 Bosnia & Herzegovina 21091	
R	R (former) Yugoslavia	
R	<i>Potentilla chrysanthia</i> Trev. ssp. <i>pastorum</i>	
	Sojak 19607	
R	R 19947 Romania 19947	
E	<i>Potentilla cottamii</i> N. Holmgren	20850
E	E 20850 U.S. - Nevada 20850	
E	E 20850 U.S. - Utah 20850	
V	<i>Potentilla cristae</i> Ferlatte & Strother	20850
V	V 20850 U.S. - California 20850	
R	<i>Potentilla czegitanica</i> Jurtz.	21309
R	R 21309 Russia (E.Europe) - North 21309	
V	<i>Potentilla delphinensis</i> Gren. & Godr.	8000, 20171
V	V 20528 France (alps) 17891	
R	<i>Potentilla dezhnevii</i> Jurtz.	21309
R	R 21309 Russia (E.Europe) - North 21309	
R	<i>Potentilla discipulorum</i> Davis.	12840
R	R 12840 Turkey 12840	
R	<i>Potentilla diversifolia</i> Lehm. var. <i>ranunculus</i>	
	(Lange) Boivin 20850	
I	I 20850 Denmark - Greenland 20850	

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R	<i>Potentilla doddsii</i> Davis	12840	V	<i>Potentilla sierrae-blancae</i> Woot. & Rydb.	20850
R	<i>Potentilla doerfleri</i> Wetst.	20171	V	<i>Potentilla subpalmata</i> Ledeb.	12840
R	(former) Yugoslavia		R	<i>Potentilla tauricola</i> H. Pesmen	12840
V	<i>Potentilla effusa</i> Douglas ex Lehm. var. <i>rupincola</i>	(Osterhout) T. Wolf	R	<i>Potentilla tollii</i> Trautv.	
		20850, 11630	R	<i>Potentilla tschaunensis</i> Juz. ex Jurtz.	21309
V		V 20850 U.S. - Colorado	R	<i>Potentilla uschakovii</i> Jurtz.	21309
R	<i>Potentilla emiliae-poppii</i> Nyár.	5204, 20171	R	<i>Potentilla visianii</i> Pancic	20178, 20171
R	Bulgaria (North-eastern - two sites and one area)	5204	R	<i>Potentilla volgarica</i> Juz.	11552
V	Romania	19949	Ex	11552 Russian Federation (western)	11552
V	<i>Potentilla eversmanniana</i> Fisch. ex Ledeb.	11552, 20171	R	<i>Potentilla wheeleri</i> S.Watson	20850
E		V 11552 Russian Federation (Ural Mts.)	I	20850 U.S. - Arizona	20850
E	<i>Potentilla glandulosa</i> Lindl. ssp. <i>ewanii</i>	Keck	I	20850 U.S. - California	20850
R			R	<i>Potentilla wrangelii</i> Petrovsky	21309
R	<i>Potentilla goulandrii</i> Rech.f.	Greece	R	21309 Russia (E.Europe) - North	21309
R			R	former USSR	6930
R	<i>Potentilla grammopetala</i> Moretti	20171	R	<i>Prunus alleghaniensis</i> (W. Wight) Sarg. var. <i>davisii</i>	
I	Italy	8000	(W. Wight) Sarg.	20850	
R		R 20850 U.S. - Michigan	R	<i>Prunus cocomilia</i> Ten var. <i>puberula</i> (Schneider)	
V	<i>Potentilla grayi</i> S.Watson	20850	Browicz	12840	
I		I 20850 Turkey	R	20618	20618
R	<i>Potentilla guarensis</i> Monts.	Spain	I	<i>Prunus darvasica</i> Temb.	5942
R	<i>Potentilla guilliermondii</i> Emberger & Maire	Morocco	V	<i>Prunus geniculata</i> Harper	20850, 17890
E			V	20850 U.S. - Florida (Lake, Polk & Highland Co.)	20850
E	<i>Potentilla hickmanii</i> Eastw.	20850	I	<i>Prunus grisens</i> (C. Muell.) Kalkm. var. <i>tomentosa</i>	
E		E 20850 U.S. - California	(K. & V.) Kalkm.	13833	
R	<i>Potentilla isaurica</i> (Davis) B. Pawl.	12840	I	13833 Philippines (low and medium altitudes)	13833
R		R 20618 Turkey	R	<i>Prunus himalaica</i> Kitam.	7738
I	<i>Potentilla kashmirica</i> Hook.f.	India - Jammu & Kashmir	R	7738 Nepal	7738
V	<i>Potentilla macounii</i> Rydb.	20850	V	<i>Prunus incisa</i> Thunb. var. <i>bukosanensis</i> (Honda)	
I		I 20850 Canada - Alberta	Hara	20626	
V		I 20850 U.S. - Montana	V	20626 Japan (Saitama; Tokyo)	20626
V	<i>Potentilla mascuinii</i> Monts.	Spain	R	<i>Prunus kurdica</i> Fenzl	12840
R			R	20618 Turkey	20618
R	<i>Potentilla matsuurae</i> Th.Wolf var. <i>yuparensis</i>	Kudo	R	<i>Prunus lusitanica</i> L. ssp. <i>azorica</i> (Mouillef.)	
R		10572	Franco	8000, 20171	
R		R 10572 Japan	R	Portugal - Azores	17891
Ex	<i>Potentilla multijuga</i> Lehm.	20850, 14662	V	<i>Prunus lyoni</i> (Eastw.) Sarg.	20850
Ex		Ex 20850 U.S. - California	I	20850 U.S. - California	20850
R	<i>Potentilla murrayi</i> Jurtz.	21309	E	<i>Prunus maritima</i> Walter var. <i>gravesii</i> (Small) G.J.	
R		R 21309 U.S. - Alaska	Anderson	20850	
E	<i>Potentilla pensylvanica</i> (Rydb.) Welsh & Johnston var. <i>paucijuga</i> (Rydb.) Welsh & Johnston	20850	E	20850 U.S. - Connecticut	20850
E		I 20850 U.S. - Colorado	R	<i>Prunus matuurai</i> Sas.	
R		E 20850 U.S. - Utah	R	Taiwan (Taipingshan)	
R	<i>Potentilla pulvinaris</i> Fenzl	12840	V	<i>Prunus murrayana</i> Palmer	20850
R		R 12840 Turkey	V	20850 U.S. - Texas	20850
R	<i>Potentilla reuteri</i> Boiss.	20171	E	<i>Prunus pleuradenia</i> Griseb.	19001
R		R Spain	E	19001 Dominica	19001
R	<i>Potentilla riparia</i> Murata	10572			
R		R 10572 Japan			
E	<i>Potentilla Robbinsiana</i> Oakes ex Rydb.	20850			
E		E 20850 U.S. - New Hampshire			

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V	<i>Prunus pruninosa</i> Schrenk 19909 V 19909 China - Xinjiang Uygur Zizhiq 19909	R	<i>Rosa dumalis</i> ssp. <i>boissieri</i> var. <i>antalyensis</i> 20618 R 20618 Turkey 20618
I	<i>Prunus pulgarensis</i> (Elm.) Kalkm. 13833 I 13833 Philippines (Palawan) 13833	R	<i>Rosa hirtula</i> Nakai 10572 R 10572 Japan 10572
R	<i>Prunus ramburii</i> Boiss. 20171 R Spain (Sierra Nevada & Sierra de Gádor) 8000	V	<i>Rosa mandonii</i> Desegl. V Portugal - Madeira
R	<i>Prunus taiwaniana</i> Hayata 20511 R 20511 Taiwan (central) 20511	R	<i>Rosa minutifolia</i> Engelm. 20850 E 20850 U.S. - California 20850
R	<i>Prunus takasagomontana</i> Sas. R Taiwan (Mt Lala)	E	<i>Rosa stellata</i> W.H. Lewis var. <i>erlansoniae</i> W.H. Lewis 20850 I 20850 U.S. - New Mexico 20850 E 20850 U.S. - Texas 20850
R	<i>Prunus transarisanensis</i> Hayata 20511 R 20511 Taiwan (Mt Alishan) 20511	I	<i>Rosa tsinlingensis</i> Pax & Hoffm. 11815 I China - Shaanxi (Taibeishan; Baoji) 11815
V	<i>Prunus walkeri</i> (Wight) Kalkman 8021 V 12838 Sri Lanka 8021	V	<i>Rosa villosa</i> L. var. <i>sancti-andreae</i> (Deg. et Trtm.) Soó 17786 V 20686 Hungary 17786
E	<i>Purshia subintegra</i> (Kearney) Henrickson (pro hyb.) 20850 E 20850 U.S. - Arizona 20850	V	<i>Rubus aculiferus</i> Bailey 20850 I 20850 U.S. - New Hampshire 20850
R	<i>Pyrus anatolica</i> Browicz 12840 R 20618 Turkey 20618	E	<i>Rubus adenocaulis</i> Fern. 20850 I 20850 Canada - Nova Scotia 20850
I	<i>Pyrus asiae-mediae</i> (Popov) Maleev 5942 I 5942 Kazakhstan (south) 5942	E	<i>Rubus aethiopicus</i> A. Grah. 19704 E 19704 Ethiopia (Shwea Upland, Sidamo) 19704
I	<i>Pyrus cajan</i> V. Zapr. 5942 I 5942 Tajikistan 5942	Ex/E	<i>Rubus aliceae</i> Bailey 20850 Ex/E 20850 U.S. - New Mexico 20850
R	<i>Pyrus hakiarica</i> Browicz 12840 R 20618 Turkey 20618	I	<i>Rubus almorensis</i> Dunn I India - Uttar Pradesh
E	<i>Pyrus kawakamii</i> Hayata 20511 E 20511 Taiwan (northern & central) 20511	V	<i>Rubus alter</i> Bailey 20850 I 20850 U.S. - Maine 20850 I 20850 U.S. - New Hampshire 20850
I	<i>Pyrus raddeana</i> Woronow 5942 I 5942 Armenia 5942 I 5942 Azerbaijan 5942	V	<i>Rubus amamianus</i> Hatus. & Ohwi 10572 V 10572 Japan 10572
R	<i>Pyrus salicifolia</i> Pallas var. <i>serrulata</i> Browicz 12840 R 20618 Turkey 20618	E	<i>Rubus amnicola</i> Blanch. 20850 I 20850 Canada - Nova Scotia 20850 I 20850 U.S. - Maine 20850 I 20850 U.S. - New Hampshire 20850 I 20850 U.S. - New Jersey 20850
V	<i>Pyrus serikensis</i> 20618 V 20618 Turkey 20618	V	<i>Rubus bartonianus</i> M.E. Peck 20850 V 20850 U.S. - Idaho 20850 V 20850 U.S. - Oregon 20850
R	<i>Pyrus syriaca</i> Boiss. var. <i>microphylla</i> Zoh. ex Browicz 20618 R 20618 Turkey 20618	Ex/E	<i>Rubus beatus</i> Bailey 20850 I 20850 U.S. - New York 20850
R	<i>Pyrus yaltirkii</i> Browicz 12840 R 20618 Turkey 20618	V	<i>Rubus bicknellii</i> Bailey 20850 I 20850 U.S. - Massachusetts 20850
E	<i>Rosa arabica</i> Crepin 16168 E 16168 Egypt (mountains of S. Sinai) 16168	Ex/E	<i>Rubus blanchardianus</i> Bailey 20850 I 20850 U.S. - Vermont 20850
R	<i>Rosa blanda</i> Ait. var. <i>glabra</i> Crepin 20850 I 20850 Canada - New Brunswick 20850 I 20850 Canada - Nova Scotia 20850 I 20850 Canada - Ontario 20850 I 20850 Canada - Quebec 20850 V 20850 U.S. - Maine 20850 I 20850 U.S. - Minnesota 20850 I 20850 U.S. - New York 20850	R	<i>Rubus bollei</i> Focke R Spain - Canary Is.
R	<i>Rosa dumalis</i> Bechat. var. <i>anatalyensis</i> (Menden) O. Nilson 12840 R 12840 Turkey 12840	V	<i>Rubus burnhamii</i> Bailey 20850 I 20850 U.S. - New York 20850
		V	<i>Rubus centralis</i> Bailey 20850 E 20850 U.S. - Indiana 20850 I 20850 U.S. - Maryland 20850 I 20850 U.S. - Michigan 20850 I 20850 U.S. - Pennsylvania 20850
		V	<i>Rubus clarus</i> Bailey 20850 I 20850 U.S. - Virginia 20850
		Ex/E	<i>Rubus conabilis</i> Bailey 20850 I 20850 U.S. - Michigan 20850

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Ex/E	<i>Rubus conanictuensis</i> Bailey 20850	I 20850 U.S. - Rhode Is. 20850	I 20850 U.S. - Kentucky 20850
V	<i>Rubus cubitans</i> Blanch. 20850	I 20850 U.S. - Vermont 20850	I 20850 U.S. - Florida 20850
V	<i>Rubus curtipes</i> Bailey 20850	I 20850 U.S. - Massachusetts 20850	<i>Rubus iniensis</i> Bailey 20850
		I 20850 U.S. - Virginia 20850	I 20850 U.S. - Delaware 20850
Ex/E	<i>Rubus darlingtonii</i> Bailey 20850	I 20850 U.S. - Michigan 20850	I 20850 U.S. - Virginia 20850
E	<i>Rubus defectionis</i> Fern. 20850	I 20850 U.S. - Virginia 20850	<i>Rubus injunctus</i> Bailey 20850
E	<i>Rubus emeritus</i> Bailey 20850	I 20850 Canada - New Brunswick 20850	I 20850 U.S. - West Virginia 20850
E	<i>Rubus erlangeri</i> Engl. 19704	E 19704 Ethiopia (Sidamo, Bale) 19704	<i>Rubus insulanus</i> Bailey 20850
V	<i>Rubus flavinanus</i> Blanch. 20850	I 20850 U.S. - Maryland 20850	I 20850 U.S. - Connecticut 20850
		I 20850 U.S. - Vermont 20850	I 20850 U.S. - New York 20850
		I 20850 U.S. - West Virginia 20850	I 20850 U.S. - Rhode Is. 20850
I	<i>Rubus fockei</i> Gandhi	I India - Karnataka	<i>Rubus intermitten</i> Bolle 6057
		I India - Kerala (Atapadi Hills)	R Vietnam 6057
		I India - Tamil Nadu	<i>Rubus iringanus</i> C.E. Gust 5926
E	<i>Rubus fryei</i> H.A. & T. Davis 20850	I 20850 U.S. - West Virginia 20850	I 5926 Tanzania 5926
V	<i>Rubus furtivus</i> Bailey 20850	I 20850 U.S. - New York 20850	<i>Rubus kelloggii</i> Blanch. 20850
V	<i>Rubus genevieri</i> Boreau ssp. <i>herminii</i> (Samp.) P. Cout. 20076, 20686	V 20076 Portugal 20076	I 20850 U.S. - Missouri 20850
Ex/E	<i>Rubus glaucifolius</i> Kellogg var. <i>ganderi</i> (Bailey) Munz 20850	Ex/E 20850 U.S. - California 20850	<i>Rubus keniensis</i> Standley 20057
V	<i>Rubus gulosus</i> Bailey 20850	I 20850 Canada - New Brunswick 20850	R 20057 Kenya (Mt Kenya; Nyandarua) 20057
E	<i>Rubus hancinianus</i> Bailey 20850	I 20850 U.S. - Maine 20850	<i>Rubus largus</i> Bailey 20850
E	<i>Rubus hanestii</i> Bailey 20850	I 20850 U.S. - Michigan 20850	I 20850 U.S. - Texas 20850
V	<i>Rubus harmonicus</i> Bailey 20850	I 20850 U.S. - Maine 20850	<i>Rubus leucodermis</i> Dougl. ex Torr. & Gray var. <i>bernardinus</i> (Greene) Jepson 20850
		I 20850 U.S. - West Virginia 20850	I 20850 U.S. - California 20850
V	<i>Rubus hispidooides</i> Bailey 20850	I 20850 U.S. - Massachusetts 20850	<i>Rubus libratus</i> Bailey 20850
R	<i>Rubus hochstetterorum</i> Seub. 20171	R Portugal - Azores	I 20850 U.S. - Delaware 20850
V	<i>Rubus huttonii</i> Bailey 20850	I 20850 U.S. - West Virginia 20850	I 20850 U.S. - Maryland 20850
E	<i>Rubus hypolasius</i> Fern. 20850	I 20850 U.S. - New Jersey 20850	<i>Rubus macraei</i> Gray 20850, 14209
		I 20850 U.S. - Virginia 20850	V 20850 U.S. - Hawaii (Maui & Hawai'i) 20850
Ex/E	<i>Rubus impar</i> Bailey 20850	I 20850 U.S. - Illinois 20850	<i>Rubus macvaughnii</i> Bailey 20850
		Ex 20850 U.S. - Indiana 20850	I 20850 U.S. - Texas 20850
		I 20850 U.S. - Missouri 20850	<i>Rubus mananensis</i> Bailey 20850
E	<i>Rubus inclinis</i> Bailey 20850	I 20850 U.S. - New York 20850	I 20850 Canada - New Brunswick 20850
V	<i>Rubus indianensis</i> Bailey 20850	I 20850 U.S. - Indiana 20850	<i>Rubus maniseesensis</i> Bailey 20850
			I 20850 U.S. - Rhode Is. 20850
			<i>Rubus multilicius</i> Bailey 20850
			I 20850 U.S. - Maine 20850
V			<i>Rubus nakaii</i> Tuy. 8037
E			V 19134 Japan - Ogasawara-shoto 8037
			<i>Rubus nefrens</i> Bailey 20850
			I 20850 U.S. - Kentucky 20850
			I 20850 U.S. - Minnesota 20850
			I 20850 U.S. - Missouri 20850
			I 20850 U.S. - New York 20850
			I 20850 U.S. - Ohio 20850
			I 20850 U.S. - Oklahoma 20850
			I 20850 U.S. - Tennessee 20850
			I 20850 U.S. - Virginia 20850
E			<i>Rubus nigerrimus</i> (Greene) Rydb. 20850
			I 20850 U.S. - Oregon 20850
			E 20850 U.S. - Washington 20850
V			<i>Rubus nishimuranus</i> Koidz. 8037
E			V 19134 Japan - Ogasawara-shoto 8037
			<i>Rubus notatus</i> Bailey var. <i>ortus</i>
			Bailey 20850
			E 20850 U.S. - Connecticut 20850

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V	<i>Rubus novanglicus</i> Bailey 20850 I 20850 U.S. - Connecticut 20850	I 20850 U.S. - Maryland 20850 I 20850 U.S. - Pennsylvania 20850 I 20850 U.S. - West Virginia 20850
E	<i>Rubus novocaesarius</i> Bailey 20850 I 20850 U.S. - New Jersey 20850	E <i>Rubus saltuensis</i> Bailey 20850 I 20850 U.S. - Connecticut 20850
R	<i>Rubus ochraceus</i> Card. 6057 R Vietnam 6057	V <i>Rubus scambens</i> Bailey 20850 I 20850 U.S. - District of Columbia 20850 I 20850 U.S. - Maryland 20850 I 20850 U.S. - Virginia 20850
E	<i>Rubus onustus</i> Bailey 20850 I 20850 U.S. - New York 20850	Ex/E <i>Rubus scleratus</i> Brainerd 20850 I 20850 U.S. - New Hampshire 20850
V	<i>Rubus originalis</i> Bailey 20850 I 20850 U.S. - Maryland 20850 I 20850 U.S. - New Jersey 20850 I 20850 U.S. - West Virginia 20850	V <i>Rubus sewardianus</i> Fern. 20850 I 20850 U.S. - New Jersey 20850 I 20850 U.S. - Virginia 20850
R	<i>Rubus ovatus</i> Thuan 6057 R Vietnam 6057	V <i>Rubus suppar</i> Bailey 20850 I 20850 Canada - New Brunswick 20850 I 20850 Canada - Nova Scotia 20850
R	<i>Rubus palmatifolius</i> Thuan 6057 R Vietnam 6057	E <i>Rubus tantus</i> Bailey 20883, 9006 I 20883 Panama 20883
E	<i>Rubus paludivagus</i> Fern. 20850 I 20850 U.S. - Massachusetts 20850	V <i>Rubus tardatus</i> Blanch. 20850 I 20850 Canada - Nova Scotia 20850 I 20850 Canada - Ontario 20850 I 20850 Canada - Prince Edward Is. 20850 I 20850 Canada - Quebec 20850 I 20850 U.S. - Delaware 20850 I 20850 U.S. - Maine 20850 I 20850 U.S. - Michigan 20850 I 20850 U.S. - Pennsylvania 20850 I 20850 U.S. - Vermont 20850
Ex/E	<i>Rubus particularis</i> Bailey 20850 I 20850 U.S. - West Virginia 20850	V <i>Rubus terraltanus</i> Bailey 20850 I 20850 U.S. - West Virginia 20850
V	<i>Rubus pascuus</i> Bailey 20850 I 20850 U.S. - Alabama 20850 I 20850 U.S. - Delaware 20850 I 20850 U.S. - Maryland 20850 I 20850 U.S. - North Carolina 20850 I 20850 U.S. - Oklahoma 20850 I 20850 U.S. - South Carolina 20850 I 20850 U.S. - Texas 20850 I 20850 U.S. - Virginia 20850 I 20850 U.S. - West Virginia 20850	R <i>Rubus tonkinensis</i> Bolle 6057 R Vietnam 6057
Ex/E	<i>Rubus pernagaeus</i> Fern. 20850 I 20850 U.S. - Virginia 20850	I <i>Rubus transvaaliensis</i> C.E. Gust var. <i>kyimbilensis</i> C.E. Gust 5926 I 5926 Tanzania 5926
Ex/E	<i>Rubus plexus</i> Fern. 20850 I 20850 U.S. - Virginia 20850	R <i>Rubus tuyamae</i> Hatus. 8622 R 19134 Japan - Kazan Reito 8622
I	<i>Rubus porotoensis</i> R. Graham 5926 I 5926 Tanzania 5926	Ex/E <i>Rubus tygartensis</i> H.A. & T. Davis 20850 I 20850 U.S. - West Virginia 20850
V	<i>Rubus porteri</i> Bailey 20850 I 20850 U.S. - Pennsylvania 20850	Ex/E <i>Rubus ucetanus</i> Bailey 20850 I 20850 U.S. - Florida 20850
Ex/E	<i>Rubus positivus</i> Bailey 20850 I 20850 U.S. - Connecticut 20850	V <i>Rubus vagus</i> Bailey 20850 I 20850 U.S. - Michigan 20850 I 20850 U.S. - Ohio 20850
E	<i>Rubus praecipuus</i> Bailey 20883, 10747 I 20883 Panama 20883	E <i>Rubus variispinus</i> Bailey 20850 I 20850 U.S. - Michigan 20850
E	<i>Rubus prosper</i> Bailey 20850 I 20850 U.S. - Rhode Is. 20850	V <i>Rubus velox</i> Bailey 20850 I 20850 U.S. - Texas 20850
V	<i>Rubus pubescens</i> Raf. var. <i>scius</i> Bailey 20850 I 20850 Canada - Labrador 20850 I 20850 Canada - New Brunswick 20850 I 20850 Canada - Newfoundland 20850 I 20850 Canada - Nova Scotia 20850 I 20850 Canada - Prince Edward Is. 20850 I 20850 Canada - Quebec 20850 I 20883 France - St Pierre & Miquelon 20883	V <i>Rubus vigoratus</i> Bailey 20850 I 20850 Canada - Nova Scotia 20850 I 20850 U.S. - Massachusetts 20850
V	<i>Rubus quebecensis</i> Bailey 20850 I 20850 Canada - Quebec 20850	V <i>Rubus virilis</i> Bailey 20850 I 20850 U.S. - Missouri 20850
V	<i>Rubus racemiger</i> Bailey 20850	Ex/E <i>Rubus vitifolius</i> Cham. & Schlecht. var. <i>eastwoodianus</i> (Rydb.) Munz 20850 I 20850 U.S. - California 20850
		Ex/E <i>Rubus vitifolius</i> Cham. & Schlecht. var. <i>titanus</i> (Bailey) Bailey 20850 I 20850 U.S. - California 20850
		V <i>Rubus weatherbyi</i> Bailey 20850 I 20850 Canada - New Brunswick 20850

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V	<i>Rubus whartoniae</i> Bailey	20850 Canada - Nova Scotia	20850
V	<i>Rubus whartoniae</i> Bailey	20850 U.S. - Kentucky	20850
E	<i>Rubus whartoniae</i> Bailey	20850 U.S. - Tennessee	20850
I	<i>Rubus wightii</i> Gamble	India - Tamil Nadu (Sivagiri Hills, Tirunelveli)	
R	<i>Sanguisorba albanica</i> András. & Jáv.	20178, 20171	
R	<i>Sanguisorba cretica</i> Hayek	20171	
R	<i>Sanguisorba cretica</i> Hayek	20731 Greece - Crete	20731
R	<i>Sanguisorba dodecandra</i> Moretti	18264, 20171	
R	<i>Sanguisorba dodecandra</i> Moretti	18264 Italy (Lombardy)	18264
R	<i>Sanguisorba hakusanensis</i> Makino var. <i>japonensis</i>	Ohwi	10572
		R 10572 Japan	10572
I	<i>Sanguisorba indicum</i> (Gardner) Tirv.	8021	
I	<i>Sanguisorba magnifica</i> I. Schischkin & Komarov	5942	
I	<i>Sanguisorba magnifica</i> I. Schischkin & Komarov	I 5942 Russia (Far East) - Primorye (south)	5942
R	<i>Sanguisorba obtusa</i> Maxim.	10572	
R	<i>Sanguisorba obtusa</i> Maxim.	R 10572 Japan	10572
E	<i>Sibbaldia omeiensis</i> Yu & Li	17617 China - Sichuan (Emishan)	11139
Ex/E	<i>Sorbaria olgae</i> I. Zinserl.	5942	
Ex/E	<i>Sorbaria olgae</i> I. Zinserl.	Ex/E 5942 Uzbekistan	5942
R	<i>Sorbaria rhoifolia</i> Kom.	11552	
R	<i>Sorbaria rhoifolia</i> Kom.	R 11552 Russian Federation (extreme south east)	11552
V	<i>Sorbus amabilis</i> Cheng ex Yu	17617	
V	<i>Sorbus amabilis</i> Cheng ex Yu	V 17617 China - Anhui (Huangshan)	11139
V	<i>Sorbus amabilis</i> Cheng ex Yu	V 17617 China - Fujian	11139
V	<i>Sorbus amabilis</i> Cheng ex Yu	V 17617 China - Zhejiang	11139
R	<i>Sorbus arranensis</i> Hedl.	20171	
R	<i>Sorbus arranensis</i> Hedl.	R 20587 United Kingdom	20587
V	<i>Sorbus austriaca</i> (Beck) Hedl. ssp. <i>hazslinszkyana</i>	Soó 17786, 20171	
V	<i>Sorbus austriaca</i> (Beck) Hedl. ssp. <i>hazslinszkyana</i>	V 20686 Hungary	17786
I	<i>Sorbus bohemica</i> Kovanda	2050, 20171	
I	<i>Sorbus bohemica</i> Kovanda	I 2050 Czech Republic	2050
R	<i>Sorbus borbasii</i> Jáv.	17823, 20171	
R	<i>Sorbus borbasii</i> Jáv.	R 19949 Romania	20631
R	<i>Sorbus dacica</i> Borbás	17823, 20171	
R	<i>Sorbus dacica</i> Borbás	R 19949 Romania	17823
R	<i>Sorbus lancifolia</i> Hedl.	17832, 20171	
R	<i>Sorbus lancifolia</i> Hedl.	R 17832 Norway	17832
E	<i>Sorbus maderensis</i> Dode	17891	
E	<i>Sorbus maderensis</i> Dode	E Portugal - Madeira	17891
R	<i>Sorbus neglecta</i> Hedl.	17832, 20171	
R	<i>Sorbus neglecta</i> Hedl.	R 17832 Norway	17832
I	<i>Sorbus sudetica</i> (Tausch) Fritsch	8000, 20171	
E	<i>Sorbus sudetica</i> (Tausch) Fritsch	E 2050 Czech Republic (Karkonosze Mts.)	2050
?	<i>Sorbus sudetica</i> (Tausch) Fritsch	Germany	8000
I	<i>Sorbus sudetica</i> (Tausch) Fritsch	I 7897 Poland	7897
R	<i>Sorbus teodorii</i> Liljef.	20171	
R	<i>Sorbus teodorii</i> Liljef.	R 20673 Finland	20673
R	<i>Sorbus teodorii</i> Liljef.	R 20083 Sweden	20083
I	<i>Spiraea diversifolia</i> Dunn	India - Uttar Pradesh	
R	<i>Spiraea faurieana</i> Schneider	10572	

R	<i>Spiraea miyabei</i> Koidz.	10572 Japan	10572
R	<i>Spiraea tarokoensis</i> Hayata	20854 Taiwan	20854
V	<i>Spiraea virginiana</i> Britt.	20850	
I	<i>Spiraea virginiana</i> Britt.	I 20850 U.S. - Alabama	20850
E	<i>Spiraea virginiana</i> Britt.	E 20850 U.S. - Georgia	20850
V	<i>Spiraea virginiana</i> Britt.	V 20850 U.S. - Kentucky	20850
E	<i>Spiraea virginiana</i> Britt.	E 20850 U.S. - North Carolina	20850
E	<i>Spiraea virginiana</i> Britt.	E 20850 U.S. - Ohio	20850
Ex	<i>Spiraea virginiana</i> Britt.	Ex 20850 U.S. - Pennsylvania	20850
E	<i>Spiraea virginiana</i> Britt.	E 20850 U.S. - Tennessee	20850
E	<i>Spiraea virginiana</i> Britt.	E 20850 U.S. - Virginia	20850
E	<i>Spiraea virginiana</i> Britt.	E 20850 U.S. - West Virginia	20850
I	<i>Spiraeanthus schrenkianus</i> (Fischer & C. Meyer)	Maxim.	5942
I	<i>Spiraeanthus schrenkianus</i> (Fischer & C. Meyer)	I 5942 Kazakhstan	5942
I	<i>Spiraeanthus schrenkianus</i> (Fischer & C. Meyer)	I 5942 Uzbekistan	5942
E	<i>Stephanandra incisa</i> var. <i>quadrifissa</i> T.	Lee 15923	
R	<i>Stephanandra tanakae</i> Franchet & Sav.	10572	
R	<i>Taihangia rupestris</i> Yu & Li var. <i>ciliata</i> Yu &	Li 11139	
R	<i>Taihangia rupestris</i> Yu & Li var.	China - Hebei (Wuan)	11139
R	<i>Taihangia rupestris</i> Yu & Li var.	rupestris 17617	
R	<i>Taihangia rupestris</i> Yu & Li var.	R 17617 China - Henan	11139
V	<i>Vauquelinia californica</i> (Standl.) Hess & Henrickson ssp. <i>pauciflora</i>	(Standl.) Hess & Henrickson 20883, 19002	
E	<i>Vauquelinia californica</i> (Standl.) Hess & Henrickson ssp. <i>pauciflora</i>	E 20850 U.S. - Arizona	20850
E	<i>Vauquelinia californica</i> (Standl.) Hess & Henrickson ssp. <i>pauciflora</i>	E 20850 U.S. - New Mexico	20850
I	<i>Vauquelinia californica</i> (Standl.) Hess & Henrickson ssp. <i>pauciflora</i>	I 20883 Mexico	20883
R	<i>Waldsteinia idahoensis</i> Piper	20850	
R	<i>Waldsteinia idahoensis</i> Piper	R 20850 U.S. - Idaho	20850
R	<i>Waldsteinia idahoensis</i> Piper	E 20850 U.S. - Montana	20850
V	<i>Waldsteinia lobata</i> (Baldw.) Torr. & Gray	20850	
V	<i>Waldsteinia lobata</i> (Baldw.) Torr. & Gray	V 20850 U.S. - Georgia	20850
Ex/E	<i>Waldsteinia lobata</i> (Baldw.) Torr. & Gray	Ex/E 20850 U.S. - North Carolina	20850
V	<i>Waldsteinia lobata</i> (Baldw.) Torr. & Gray	V 20850 U.S. - South Carolina	20850
Rubiaceae			
Number of genera:			
Number of species:			
Recorded threatened species:			
450			
6,500			
(17%)			
Mainly tropics and subtropics.			
E	<i>Acranthera grandiflora</i> Beddome	11494	
E	<i>Acranthera grandiflora</i> Beddome	E 11494 India - Tamil Nadu (Tirunelveli)	11494
V	<i>Acranthera tomentosa</i> R. Br. ex Hook. f.	13883	
V	<i>Acranthera tomentosa</i> R. Br. ex Hook. f.	V 13883 India - Assam	13883
V	<i>Acranthera tomentosa</i> R. Br. ex Hook. f.	V 13883 India - Meghalaya	13883
V	<i>Acranthera tomentosa</i> R. Br. ex Hook. f.	V 13883 India - Nagaland	13883
V	<i>Acrosynanthus jamaicensis</i> Howard & Proctor	20883,	
		13336	
V	<i>Acrosynanthus jamaicensis</i> Howard & Proctor	V 13336 Jamaica	20883
I	<i>Agathisanthemum chlorophyllum</i> (Hochst.) Bremek var. <i>chlorophyllum</i>	20604	
I	<i>Agathisanthemum chlorophyllum</i> (Hochst.) Bremek var. <i>chlorophyllum</i>	I 20604 South Africa - Natal	20604
I	<i>Agathisanthemum chlorophyllum</i> (Hochst.) Bremek var. <i>pubescens</i>	I 20604 South Africa - Natal	20604

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Magnoliopsida (dicots): Rubiaceae: *Agathisanthemum*

I	20604	South Africa - Natal	20604
R	<i>Alberta magna</i> E.Mey.	20604	
R	20604	South Africa - Cape Province	20604
R	20604	South Africa - Natal	20604
R	<i>Alleizettella rubra</i> Pitard	6057	
R	20985	Vietnam	6057
R	<i>Alseis blackiana</i> Hemsl.	20883	
V	20883	Panama	20883
I	20883	Colombia	20883
I	<i>Alseis dariensis</i> Dwyer	20883, 9006	
I	16317	Panama	20883
V	<i>Alseis peruviana</i> Standley	17462	
V	19962	Peru	18200
V	<i>Amaioua magnicarpa</i> Dwyer	20883, 9006	
V	16317	Panama	20883
E	<i>Amaioua pedicellata</i> Dwyer	20883, 9006	
I	20883	Panama	20883
R	<i>Amaracarpus saxicola</i> Ridley		
R	Malaysia - Peninsular Malaysia (Kelantan, Pahang)		
E	<i>Amphidasya spathulata</i> Dwyer	20883, 9006	
I	20883	Panama	20883
R	<i>Anisomeris brachypoda</i> (J.D. Smith) Standley	9004	
R	19802	Guatemala	9004
V	<i>Anthospermum cameroonense</i> Hutch. & Dalziel		
V	Cameroon (Cameroon mt)		
V	<i>Anthospermum streyi</i> Puff	20604	
V	20604	South Africa - Natal	20604
E	<i>Antirhea aromatica</i> Castillo-Campos & Lorence	20883, 12069	
I	20883	Mexico	20883
?	Mexico - Veracruz	12069	
R	<i>Antirhea bifurcata</i> (Desr.) Hook.f.	10082	
R	20771	Mauritius (lowland forest)	5852
E	5852	Mauritius - Rodrigues	5852
R	<i>Antirhea jamaicensis</i> Urb.	20883	
R	20883	Jamaica	20883
R	<i>Antirhea nipensis</i> Borth. & Muniz	5607	
R	19105	Cuba (Santiago de Cuba; Holguin)	5607
V	<i>Antirhea obtusifolia</i> Urban	20883	
I	20883	Puerto Rico	20883
V	<i>Antirhea orbicularis</i> Alain	5607	
V	19105	Cuba (Holguin)	5607
R	<i>Antirhea pedicellaris</i> Borth. & Bisce	5607	
R	19105	Cuba (Holguin)	5607
E	<i>Antirhea portoricensis</i> (Britt. & Wilson)		
Standl.	20883		
I	20883	Puerto Rico	20883
E	<i>Antirhea sintenisi</i> Urban	20883	
I	20883	Puerto Rico	20883
E	<i>Antirhea tomentosa</i> (Sw.) Fawcett	20883, J3336	
E	13336	Jamaica (Trelawny)	20883
V	<i>Antirhea trichantha</i> (Griseb.) Hemsl.	20883, 9006	
V	20883	Panama	20883
I	<i>Antirhoea livida</i> Elm.	13833	
I	13833	Philippines (low altitude)	13833
R	<i>Appunia seibertii</i> Standl.	20883	
V	20883	Panama	20883
R	<i>Argostemma bariensis</i> Pierre ex Pitard	6057	
R	Vietnam	6057	

I	<i>Argostemma condensatum</i> Craib	19120
I	19120	Thailand
R	<i>Argostemma inaequilaterum</i> Bennett	
R	Malaysia - Peninsular Malaysia	
I	<i>Argostemma khasianum</i> Clarke	14782
I	14782	India - Meghalaya
E	<i>Argostemma lobulatum</i> Craib	19120
E	19120	Thailand
E	<i>Argostemma saxicolum</i> Geddes	19120
E	19120	Thailand
R	<i>Asperula abbreviata</i> (Halácsy) Rech.f.	20171
R	Greece	
R	<i>Asperula antalyensis</i> Ehrend.	12840
R	12840	Turkey
V	<i>Asperula asthenes</i> Airy Shaw & Turrill	20681
V	20681	Australia - New South Wales
R	<i>Asperula baenitzii</i> Heldr. ex Boiss.	20171
R	Greece	
R	<i>Asperula baldaccii</i> (Halácsy) Ehrend.	20171
R	(former) Yugoslavia	
R	<i>Asperula beckiana</i> Degen	20171
R	(former) Yugoslavia	
R	<i>Asperula calabra</i> (Fiori) Ehrend. & Krendl	20171
R	Italy	
R	<i>Asperula capitellata</i> Housskn. ex Bornm. & Bornm.	12840
R	12840	Turkey
R	<i>Asperula charophyton</i> Airy Shaw & Turrill	20681
I	20681	Australia - New South Wales
I	20681	Australia - Queensland
R	<i>Asperula ciliicina</i> Hausskn. & Ehrend.	12840
R	12840	Turkey
I	<i>Asperula coa</i> Rech.f.	
I	Greece	
V	<i>Asperula crassula</i> Greuter & Zaffan	19121
V	20730	Greece - Crete
R	<i>Asperula gaganica</i> Huter, Porta & Rigo ex Ehrend. & Krendl	20171
R	Italy	
R	<i>Asperula gussonii</i> Boiss.	20171
R	20738	Italy - Sicily (Rocca Busambia)
R	<i>Asperula hercegovina</i> Degen	20171
R	21091	Bosnia & Herzegovina
R	(former) Yugoslavia	
R	<i>Asperula hexaphylla</i> All.	20171
R	France	
R	Italy	
R	<i>Asperula lasiantha</i> Nakai	15957
R	15923	Korea, South (Mt Chiri)
R	<i>Asperula lilaciflora</i> Boiss. ssp.	
R	<i>lilaciflora</i>	12840
R	12840	Turkey
R	<i>Asperula lilaciflora</i> Boiss. ssp. <i>mutensis</i>	
Schonb.-Tem.	12840	
R	12840	Turkey
R	<i>Asperula litardierei</i> Humbert	
R	Morocco	
V	<i>Asperula littoralis</i> Sibth. & Sm.	12840, 20171
V	12840	Turkey

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Magnoliopsida (dicots): Rubiaceae: *Asperula*

R	<i>Asperula lycia</i> Stapf 12840 R 12840 Turkey 12840
R	<i>Asperula muscosa</i> Boiss. & Heldr. 20171 R Greece
R	<i>Asperula neglecta</i> Moris, non Guss. 20171 R Italy
R	<i>Asperula nitida</i> Sm. ssp. <i>hirtella</i> (Boiss.) Ehrend. 12840 R 12840 Turkey 12840
R	<i>Asperula nitida</i> Sm. ssp. <i>subcapitellata</i> Ehrend. 12840 R 12840 Turkey 12840
R	<i>Asperula oetaea</i> (Boiss.) Heldr. ex Halász 20171 R Greece
I	<i>Asperula ophiolithica</i> Ehrend. 20171 I Greece
R	<i>Asperula paui</i> Font Quer 8000, 20171 V 20692 Spain (north-east of Alicante) 20692 R Spain - Balearic Is.
R	<i>Asperula pseudochlorantha</i> Ehrend. 12840 R 12840 Turkey 12840
V	<i>Asperula purpurea</i> ssp. <i>spadicum</i> Boyce 19121 V 19121 Greece - Crete 19121
V	<i>Asperula rupestris</i> (Vis.) Rchb., non Tineo 18264, 20171 V 18264 Italy - Sicily (northwestern & southwestern parts) 20738
R	<i>Asperula saxicola</i> Ehrend. 20171 R Greece
R	<i>Asperula sintenisii</i> Acherson ex Bornm. 12840 R 12840 Turkey 12840
R	<i>Asperula staliana</i> Vis. 20171 R (former) Yugoslavia
R	<i>Asperula stricta</i> Boiss. ssp. <i>elmaliensis</i> Schob.-Tem. 12840 R 12840 Turkey 12840
R	<i>Asperula stricta</i> Boiss. ssp. <i>grandiflora</i> Schob.-Tem. 12840 R 12840 Turkey 12840
R	<i>Asperula suberosa</i> Sibth. & Sm. 5204, 20171 R 5204 Bulgaria (south-west) 5204 R Greece 8000
I	<i>Asperula suffruticosa</i> Boiss. & Heldr. 20171 I Greece
R	<i>Asperula syrticola</i> (Miq.) Toelken 20681 Ex/E 20681 Australia - New South Wales 20681 R 20681 Australia - South Australia 20681
R	<i>Asperula taygetea</i> Boiss. & Heldr. 20171 R Greece
R	<i>Asperula tephrocarpa</i> Czern. ex Popov & Chrshan. 20171 R former European USSR
R	<i>Asperula tournefortii</i> Sieber ex Spreng. 20171 R 20731 Greece - East Aegean Is 20731
R	<i>Asperula virgata</i> Hub.-Mor. ex Ehre. & Scho.-Tem. 12840 R 12840 Turkey 12840
R	<i>Asperula weitsteinii</i> Adamovic 20171 R 21091 Bosnia & Herzegovina 21091 R (former) Yugoslavia

R	<i>Asperula woronowii</i> Krecz. 12840 R 12840 Turkey 12840
I	<i>Badusa palawanensis</i> Ridsd. 13833 I 13833 Philippines (Palawan) 13833
E	<i>Bathysa veraguensis</i> Dwyer 20883, 9006 I 20883 Panama 20883
Ex	<i>Bertiera bistipulata</i> Bojer ex Wernh. 10082 Ex 20771 Mauritius 10082
E	<i>Bikkia kaalaensis</i> Halle & Jeremie 20893 E 20893 New Caledonia 20893
E	<i>Bikkia lenormandii</i> Halle & Jeremie 20893 E 20893 New Caledonia 20893
R	<i>Bikkia pachyphylla</i> Guillaumin 20893 R 20893 New Caledonia 20893
R	<i>Bobea myrtoides</i> (F.Muell.) Valetton 20681 R 20681 Australia - Queensland 20681
V	<i>Bobea sandwicensis</i> (Gray) Hbd. 20850, 14209 V 20850 U.S. - Hawaii 20850
V	<i>Bobea timonioides</i> (Hook. f.) Hbd. 20850, 14209 V 20850 U.S. - Hawaii 20850
V	<i>Borojoa atlantica</i> Dwyer 20883, 9006 V 16317 Panama 20883
I	<i>Borreria felis-insulae</i> Correll I 4650 Bahamas 4650
I	<i>Borreria inaguensis</i> Britton I 4650 Bahamas 4650
I	<i>Borreria linearifolia</i> Hook.f. 11117 I Ecuador - Galapagos 11117
R	<i>Borreria perpusilla</i> Hook.f. 11117 R Ecuador - Galapagos 11117
V	<i>Borreria pumilio</i> Standl. 20883, 9006 V 16317 Panama 20883
I	<i>Borreria rotundifolia</i> Andersson 11117 I Ecuador - Galapagos (Santa Cruz) 11117
R	<i>Borreria suaveolens</i> G. Meyer 20883 V 20883 Panama 20883
I	<i>Borreria suberecta</i> Hook.f. 11117 I Ecuador - Galapagos 11117
R	<i>Bouvardia langlassei</i> Standley 9989 R 9989 Mexico 9989
R	<i>Bouvardia rosea</i> Schidl. 10063 R 19850 Mexico 10063
R	<i>Bouvardia xestosperma</i> (Robinson & Greenman) Terrell & S.D. Koch 21287 R 21287 Mexico 21287
R	<i>Bouvardia xylosteoides</i> Hooker & Arn. 10063 R 16360 Mexico 10063
V	<i>Byrsophyllum ellipticum</i> (Thwaites) Beddome 10252 V 12838 Sri Lanka 10252
I	<i>Byrsophyllum tetrandrum</i> (Beddome) Hook.f. 6987 I India - Kerala 6987 I India - Tamil Nadu 6987
R	<i>Canthium aciculatum</i> Ridley R Malaysia - Peninsular Malaysia (Perak; Kedah; Kelantan)
V	<i>Canthium carinatum</i> Summerh. 14296 V 19182 Seychelles 14296
R	<i>Canthium cochinchinensis</i> Pierre ex Pitard 6057 R Vietnam 6057

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Magnoliopsida (dicots): Rubiaceae: *Canthium*

V	<i>Canthium costatum</i> C.White 20681 V 20681 Australia - Queensland 20681
R	<i>Canthium dicoccum</i> Merr. 10276 R 12838 Sri Lanka 10276
V	<i>Canthium fadenii</i> Bridson 20057 V 20057 Kenya (Thika) 20057
V	<i>Canthium glaucum</i> Hiern ssp. <i>frangula</i> 20057 V 20057 Kenya 20057
V	<i>Canthium glaucum</i> Hiern ssp. <i>glaucum</i> 20057 V 20057 Kenya 20057 V 20057 Somalia 17435
R	<i>Canthium keniense</i> Bullock 20057 R 20057 Kenya 20057
V	<i>Canthium kilifiensis</i> Bridson ined. 20057 V 20057 Kenya 20057
I	<i>Canthium macrocarpum</i> Thwaites 10252 I 16162 Sri Lanka 10252
I	<i>Canthium odoratum</i> (Forster f.) Seemann var. <i>tinianense</i> (Kaneh.) Fosb. 20818 I 18338 North Mariana Is. 18338 I 18338 U.S. - Guam 18338
I	<i>Canthium robynsianum</i> Bullock 20057 I 20057 Kenya 20057 I 20057 Tanzania 17435
V	<i>Canthium rondoense</i> Bridson 20885 V 20885 Tanzania (Rondo Plateau) 20885
V	<i>Canthium sechellense</i> Summerh. 14296 V 19182 Seychelles 14296
E	<i>Captaincookia margaretae</i> Hallé 20802 E 20893 New Caledonia 14010
R	<i>Carpacoce gigantea</i> Puff 20604 R 20604 South Africa - Cape Province 20604
E	<i>Casasia acunae</i> Borth. & Fernandez 5607 E 19105 Cuba (Holguin) 5607
R	<i>Casasia longipes</i> Urb. 20883 R 20883 Jamaica 20883
E	<i>Catesbaea gamboana</i> Urban 5607 E 19105 Cuba (Las Tunas, Granma) 5607
E	<i>Catesbaea macracantha</i> C. Wright 5607 E 19105 Cuba (Sancti Spiritus) 5607
V	<i>Catesbaea parviflora</i> Sw. 20883, 19002 E 20850 U.S. - Florida 20850 V 20883 Jamaica 20883 I 20883 Puerto Rico 20883
I	<i>Cephaelis abouabouensis</i> Schnell 7926 I Côte d'Ivoire 7926
I	<i>Cephaelis bailleuhachei</i> Ake Assi I Côte d'Ivoire
V	<i>Cephaelis camponutans</i> Dwyer & Hayden 20883, 9006, 21221 I 20883 Panama 20883
V	<i>Cephaelis correae</i> Dwyer & Hayden 20883, 9006 V 16317 Panama 20883
V	<i>Cephaelis croatii</i> Dwyer 20883, 9006 V 16317 Panama 20883
I	<i>Cephaelis dichroa</i> (Standl.) Standl. 20883, 9006 I 16317 Panama 20883
V	<i>Cephaelis dimorphandrioides</i> Dwyer 20883, 9006 V 16317 Panama 20883

E	<i>Cephaelis gaugeri</i> Dwyer 20883, 9006 I 20883 Panama 20883
R	<i>Cephaelis glomerulata</i> J.D. Sm. 20883 R 20883 Panama 20883
V	<i>Cephaelis insueta</i> Dwyer 20883, 9006 V 16317 Panama 20883
V	<i>Cephaelis kennedyi</i> Dwyer 20883, 9006 V 16317 Panama 20883
V	<i>Cephaelis nana</i> (Standl.) Standl. 20883 E 20883 Panama 20883
E	<i>Cephaelis panamensis</i> Dwyer 20883, 9006 I 20883 Panama 20883
I	<i>Cephaelis schnelli</i> Ake Assi 7926 I Côte d'Ivoire 7926
E	<i>Cephaelis vultusmimi</i> Dwyer 20883, 9006 I 20883 Panama 20883
I	<i>Chamaepentas greenwayi</i> Bremek. var. <i>greenwayi</i> 7959 I 5926 Tanzania (Pare Distr.) 7959
E	<i>Chassalia boryana</i> DC. 10082 E 20771 Mauritius 10082
E	<i>Chassalia bosseri</i> Verdc. 10082 E 14220 Réunion 10082
E	<i>Chassalia capitata</i> DC. 10082 E 20771 Mauritius 10082
V	<i>Chassalia coriacea</i> Verdc. var. <i>coriacea</i> 10082 V 20771 Mauritius 10082
E	<i>Chassalia coriacea</i> Verdc. var. <i>johnstonii</i> Verdc. 10082 E 20771 Mauritius 10082
R	<i>Chassalia discolor</i> Schumann ssp. <i>taitensis</i> Verdc. 7959 R 20057 Kenya (Teita Hills) 7959
E	<i>Chassalia grandifolia</i> DC. 10082 E 20771 Mauritius 10082
E	<i>Chassalia lanceolata</i> (Poiret) A. Chev. ssp. <i>lanceolata</i> 10082 E 20771 Mauritius 10082
E	<i>Chassalia lanceolata</i> (Poiret) A. Chev. ssp. <i>latifolia</i> Verdc. 10082 E 20771 Mauritius 10082
V	<i>Chassalia petrinensis</i> Verdc. 10082 V 20771 Mauritius 10082
I	<i>Chazalilla abrupta</i> (Hiern) Petit & Verdc. var. <i>parvifolia</i> Verdc. 7959 I Kenya 7959
R	<i>Chimarrhis cymosa</i> ssp. <i>jamaicensis</i> Urb. 20883 R 20883 Jamaica 20883
I	<i>Chimarrhis microcarpa</i> Standley 5932 I 5932 Trinidad & Tobago (Trinidad) 5932
R	<i>Chiococca bermudiana</i> S. Brown R Bermuda
E	<i>Chiococca jefensis</i> Dwyer 20883, 9006 I 20883 Panama 20883
R	<i>Chiococca steyermarkii</i> Standley 9004 R 19802 Guatemala 9004
I	<i>Chiococca stricta</i> Correll

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Magnoliopsida (dicots): Rubiaceae: *Chiococca*

I	4650	Bahamas	4650	E	20771	Mauritius	10082
E	<i>Chione buxifolia</i> Dwyer & Hayden	20883, 9006		<i>Coffea pocsii</i> Bridson	21072		
I	20883	Panama	20883	I	21072	Tanzania (Kitulanghalo Forest Reserve)	21072
E	<i>Chione campanensis</i> Dwyer	20883, 9006		<i>Coffea rhamniphylla</i> (Chiov.) Bridson	20057		
I	20883	Panama	20883	V	20057	Kenya	20057
V	<i>Chione dariensis</i> Dwyer	20883, 9006		<i>Coffea togoensis</i> A. Chev.	20274		
V	V	16317	Panama	V	20858	Ghana	20274
I	<i>Chione panamensis</i> Steyermark	20883, 9006		V	20858	Togo	7926
I	I	16317	Panama	<i>Coleactina papalis</i> Halle			
E	<i>Chomelia atlantica</i> Dwyer	20883, 9006		I		Gabon (Moughimba)	
I	I	20883	Panama	R	<i>Commitheca letestuana</i> Halle		
I	<i>Chomelia cochlensis</i> Dwyer	20883, 9006		R	I	Gabon (Haute Ngounye)	
E	<i>Chomelia grandicarpa</i> Dwyer	20883, 9006		V	<i>Condaminea petiolata</i> Dwyer	20883, 9006	
I	I	20883	Panama	V	V	16317	Panama
E	<i>Chomelia leucophylla</i> Dwyer	20883, 9006		<i>Coprosma bauerii</i> Endl.	11649		
I	I	20883	Panama	R	R	19108	Australia - Norfolk Is. (Norfolk & Philip Islands.)
V	<i>Chomelia peninsularis</i> Dwyer	20883, 9006		I	I	11649	
V	V	16317	Panama	<i>Coprosma cookei</i> Fosberg	20845		
E	<i>Chomelia psilocarpa</i> Dwyer & Hayden	20883, 9006		I	I	20845	French Polynesia - Tubuai Is. (Rapa)
I	I	20883	Panama	<i>Coprosma esculata</i> (F.Brown) Fosberg	20845		
V	<i>Cinchona carabayensis</i> Wedd.	20883		I	I	20845	French Polynesia - Marquesas Is.
V	V	20883	Peru	<i>Coprosma intertexta</i> Simpson			
V	<i>Cinchona delessertiana</i> Standley	20883		R	R	New Zealand - South Is.	
V	V	20883	Peru	<i>Coprosma lanceolaris</i> F. Muell.			
R	<i>Cinchona glandulifera</i> Ruiz et Pav.	20883		R	R	14225	Australia - NSW - Lord Howe Is.
R	R	20883	Peru	<i>Coprosma niphophila</i> Orchard	20681		
R	<i>Cinchona humboldtiana</i> Lamb.	20883		R	R	20681	Australia - New South Wales
V	V	20883	Peru	<i>Coprosma obconica</i> Kirk var. <i>obconica</i>	20625		
V	<i>Cinchona nitida</i> Ruiz et Pav.	20883		R	R	19305	New Zealand - North Is. (Taihape)
V	V	20883	Peru	R	R	19305	New Zealand - South Is. (Nelson; Marlborough)
V	<i>Cinchona rufinervis</i> Wedd.	20883		<i>Coprosma oliveri</i> Fosberg	20883, 19116		
V	I	20883	Bolivia	V	V	19125	Chile - Juan Fernandez Is.
R	<i>Clarkella nana</i> (Edgw.) Hook.f.	14782		R	R	19116	
R	R	14782	India - Uttar Pradesh (western Himalayas)	<i>Coprosma pilosa</i> Endl.	1908		
I	<i>Clarkella nana</i> (Edgw.) Hook.f. var. <i>siamensis</i>		(Craib) Fukuoka & Kurosaki	R	R	14288	
I	I	19120	Thailand	<i>Coprosma prisca</i> W. Oliver			
V	<i>Coccocypselum guianense</i> Proctor var. <i>glabratum</i>			R	R	14225	Australia - NSW - Lord Howe Is.
V	Proctor	20883, 13336		<i>Coprosma putida</i> C. Moore & F. Muell.	14225		
V	V	13336	Jamaica	<i>Coprosma rapensis</i> F. Brown var. <i>benefica</i> (Oliver)			
R	<i>Coccocypselum pseudotontanea</i> Griseb.	20883, 13336		Fosberg	Fosberg	8617	
R	R	13336	Jamaica (St. Andrew, Portland)	V	V	19185	Pitcairn (Pitcairn Island)
I	<i>Coffea costatifructa</i> Bridson	21072		I	I	8617	
I	I	21072	Tanzania (Mafia Is. & Selous Game Reserve)	<i>Coprosma rapensis</i> F. Brown var. <i>mangarevica</i>			
I	<i>Coffea crassifolia</i> Gamble			Fosberg	Fosberg	20845	
I	I		India - Kerala (Travancore Hills)	I	I	20845	French Polynesia - Tuamotu Is.
I	I		India - Tamil Nadu	<i>Coprosma setosa</i> J. Moore	20845		
V	<i>Coffea fadenii</i> Bridson	20057		V	V	20845	French Polynesia - Society Is. (Raiatea)
V	V	20057	Kenya (Mbolo forest, Taita hills)	<i>Coprosma taitensis</i> A. Gray var. <i>glabrata</i> (J. Moore)			
V	V	20057		Fosberg	Fosberg	20845	
Ex	<i>Coffea lemblinii</i> (A. Chev.) Keay	7926		I	I	20845	French Polynesia - Society Is. (Raiatea)
Ex	Ex	20887	Côte d'Ivoire	<i>Coprosma taitensis</i> A. Gray var. <i>oliveri</i>			
R	<i>Coffea macrocarpa</i> A. Rich.	10082		Fosberg	Fosberg	20845	
R	R	20771	Mauritius	I	I	20845	French Polynesia - Society Is. (Moorea, Tahiti)
E	<i>Coffea myrtifolia</i> (A. Rich. ex DC.) Leroy	10082		<i>Coprosma taitensis</i> A. Gray var. <i>raiataensis</i>			
E				(J. Moore) Fosberg	20845		

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E	<i>Coprosma velutina</i> Fosberg	20845	French Polynesia	20845
E	<i>Coprosma violacea</i>	20625		
V	<i>Coprosma waima</i> Druce	19305	New Zealand - North Is.	20625
R	<i>Coussarea austin-smithii</i> Standley	9037	New Zealand - South Is.	20625
V	<i>Coussarea cerroazulensis</i> Dwyer & Hayden	20883, 9006	Panama	20883
R	<i>Coussarea curvigemmia</i> Dwyer	20883	Panama	20883
E	<i>Coussarea durifolia</i> Dwyer	20883, 9006	Panama	20883
V	<i>Coussarea enneantha</i> Standl.	20883, 9006	Panama	20883
E	<i>Coussarea jefensis</i> Dwyer	20883, 9006	Panama	20883
V	<i>Coussarea lofotii</i> (Dwyer & Hayden) Dwyer	20883, 9006	Panama	20883
V	<i>Coussarea mediocris</i> Standley & Steyermark	9004	Guatemala	9004
V	<i>Coussarea morii</i> Dwyer	20883, 9006	Panama	20883
V	<i>Coussarea neei</i> Dwyer	20883, 9006	Panama	20883
V	<i>Coussarea veraguensis</i> Dwyer	20883, 9006	Panama	20883
E	<i>Coussarea villosula</i> Dwyer	20883, 9006	Panama	20883
R	<i>Coutaportla guatemalensis</i> (Standley) Lorence	20883	Guatemala	20883
I	<i>Craterispermum longipedunculatum</i> Verdc.	5926	Tanzania	5926
R	<i>Craterispermum microdon</i> Baker	14296	Seychelles (granitic)	14296
R	<i>Crucianella sorgerae</i> Ehrend.	12840	Turkey	12840
R	<i>Cruciaria mixta</i> Ehrend. ex Schonb.-Tem.	12840	Turkey	12840
R	<i>Crusea coronata</i> Robinson & Greenman	10064	Mexico	9989
R	<i>Crusea hispida</i> (Miller) Robinson var. <i>grandiflora</i> (P.G. Wilson) W. Anderson	10064	Mexico	9989
R	<i>Crusea lucida</i> Benth.	10064	Mexico	9989
I	<i>Cuviera latior</i> Wernham var. <i>evorombila</i> Halle		Gabon	
R	<i>Cuviera pierrei</i> Halle		Gabon	
R	<i>Cuviera uncinula</i> Halle		Gabon	
V	<i>Cyclophyllum tenuipes</i> Guillaumin	20893	New Caledonia	20893
R	<i>Damnacanthus macrophyllus</i> Siebold	10573	Japan	10573
Ex	<i>Danais corymbosa</i> Balf.f.	10082	Mauritius - Rodrigues	5852
Ex	<i>Danais sulcata</i> Pers.	10082	Mauritius	20771
I	<i>Deppea amaranthina</i> Standley & Steyermark	9004	Guatemala	9004
R	<i>Deppea flava</i> (Brandegee) L.O. Williams	9004	Guatemala	9004
E	<i>Deppea panamensis</i> Dwyer	20883, 9006	Panama	20883
V	<i>Dichilanthe zeylanica</i> Thwaites	10252	Sri Lanka	12838
V	<i>Didymaea hispidula</i> L.O. Williams	9004	Guatemala	19802
V	<i>Didymaea microphylla</i> L.O. Williams	9004	Guatemala	19802
R	<i>Diiodia denudata</i> Standley	20883	Panama	20883
I	<i>Diplospora andamanica</i> Balakr. & Nair	10177	India - Andaman Is. (Saddle Peak, N. Andamans)	10177
I	<i>Dolichometra leucantha</i> Schumann	7959	Tanzania (Lushoto)	5926
R	<i>Doricera trilocularis</i> (Balf.f.) Verdc.	10082	Mauritius - Rodrigues	5852
E	<i>Dunnia sinensis</i> Tucher	17617	China - Guangdong	17617
R	<i>Duroia costaricensis</i> Standley	9037	Costa Rica	19803
Ex/E	<i>Duroia genipifolia</i> Standley & Steyermark	9004	Guatemala	19802
V	<i>Eizia mexicana</i> Standley	9004	Mexico	9989
E	<i>Elaeagia nitidifolia</i> Dwyer	20883, 9006	Panama	20883
R	<i>Emmenopterys henryi</i> Oliver	17617	China - Anhui	17617
R	<i>Emmenopterys henryi</i> Oliver	17617	China - Fujian	17617
R	<i>Emmenopterys henryi</i> Oliver	17617	China - Guizhou	17617
R	<i>Emmenopterys henryi</i> Oliver	17617	China - Hubei	17617
R	<i>Emmenopterys henryi</i> Oliver	17617	China - Hunan	17617
R	<i>Emmenopterys henryi</i> Oliver	17617	China - Jiangsu (Yixing)	17617
R	<i>Emmenopterys henryi</i> Oliver	17617	China - Jiangxi	17617
R	<i>Emmenopterys henryi</i> Oliver	17617	China - Zhejiang	17617
R	<i>Eriosemopsis subanisophylla</i> Robyns	20604	South Africa - Cape Province	20604
R	<i>Eriosemopsis subanisophylla</i> Robyns	20604	South Africa - Natal	20604
R	<i>Erithalis harrisi</i> Urb.	20883	Jamaica	20883
R	<i>Erithalis quadrangularis</i> Krug & Urb.	20883	Jamaica	20883
V	<i>Erithalis revoluta</i> Urban	20883, 8058	Puerto Rico	19002
I	<i>Erithalis salmeoides</i> Correll		Bahamas	4650

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I	<i>Ernodea gigantea</i> Correll I Bahamas	R	<i>Gaertnera cuneifolia</i> Bojer 10082 R 20771 Mauritius 10082
R	<i>Exostema brachycarpum</i> (Sw.) Schult. 20883 R 20883 Jamaica 20883	R	<i>Gaertnera edentata</i> Bojer 10082 R 20771 Mauritius 10082
V	<i>Exostema lancifolium</i> Borth. & Acuna 5607 V 19105 Cuba (Holguin) 5607	E	<i>Gaertnera hirtiflora</i> Verdc. 10082 E 20771 Mauritius 10082
E	<i>Exostema orbiculatum</i> Proctor 20883, 13336 E 13336 Jamaica 20883	E	<i>Gaertnera longifolia</i> Bojer var. <i>longifolia</i> 10082 E 20771 Mauritius 10082
R	<i>Exostema triflorum</i> (W. Wright) G. Don 20883, 13336 R 13336 Jamaica (St. Ann, Portland) 20883	Ex	<i>Gaertnera longifolia</i> Bojer var. <i>pubescens</i> Verdc. 10082 Ex 20771 Mauritius 10082
E	<i>Faramea altipetens</i> Dwyer 20883, 9006 I 20883 Panama 20883	Ex	<i>Gaertnera noddosa</i> Drake 20775 Ex 20771 Mauritius 20775
R	<i>Faramea belizensis</i> Standley 9004 R 9004 Belize 9004 R 9004 Guatemala 9004	Ex	<i>Gaertnera oxyacarpa</i> Drake 20775 Ex 20771 Mauritius 20775
V	<i>Faramea bocataurensis</i> Dwyer 20883, 9006 V 16317 Panama 20883	E	<i>Gaertnera pendula</i> Bojer 10082 E 20771 Mauritius 10082
E	<i>Faramea caput-anguis</i> Dwyer & Hayden 20883, 9006 I 20883 Panama 20883	R	<i>Gaertnera petrinensis</i> Verdc. 10082 R 20771 Mauritius 10082
R	<i>Faramea cobana</i> J.D. Smith 9004 R 19802 Guatemala 9004	Ex	<i>Gaertnera quadriflora</i> A. DC. 10082 Ex 20771 Mauritius 10082
R	<i>Faramea cyanea</i> Muell.-Arg. 20883 I 20883 Brazil 20883 R 20883 Paraguay 20883	R	<i>Gaertnera rosea</i> Thwaites ex Benth. 10276 R 12838 Sri Lanka 10276
R	<i>Faramea hondurae</i> Standley 9037 R 19803 Costa Rica 9037	E	<i>Gaertnera truncata</i> A. DC. 10082 E 20771 Mauritius 10082
E	<i>Faramea jefensis</i> Dwyer & Hayden 20883, 9006 I 20883 Panama 20883	R	<i>Galium amarginatum</i> Halász 20171 R Greece
I	<i>Faramea liesneri</i> Dwyer 20883, 9006 I 16317 Panama 20883	R	<i>Galium andrewsii</i> (Dempster) Dempster & Stebbins ssp. <i>gatense</i> (Dempster) Dempster & Stebbins 20850 R 20850 U.S. - California 20850
I	<i>Faramea ovalis</i> Standl. 20883, 9006 I 19803 Costa Rica 9037 V 16317 Panama 20883	V	<i>Galium angustifolium</i> Nutt. ex A.Gray ssp. <i>boregoense</i> Dempster & Stebbins 20850 V 20850 U.S. - California 20850
E	<i>Faramea papulata</i> Dwyer & Hayden 20883, 9006 I 20883 Panama 20883	V	<i>Galium angustifolium</i> Nutt. ex A.Gray ssp. <i>jacinticum</i> Dempster & Stebbins 20850 V 20850 U.S. - California 20850
V	<i>Faramea pauciflora</i> Dwyer 20883, 9006 V 16317 Panama 20883	V	<i>Galium angustifolium</i> Nutt. ex A.Gray ssp. <i>onyicense</i> (Dempster) Dempster & Stebbins 20850 I 20850 U.S. - California 20850
R	<i>Faramea porophylla</i> (Vell.) Muell.-Arg. in Mart. 20883 I 20883 Brazil 20883 R 20883 Paraguay 20883	R	<i>Galium angustissimum</i> (Hausskn. & Bornm.) Ehrend. 12840 R 12840 Turkey 12840
E	<i>Faramea scalaris</i> Standl. 20883, 9006 I 20883 Panama 20883	R	<i>Galium antitaurica</i> Ehrend. 12840 R 12840 Turkey 12840
E	<i>Faramea standleyana</i> L.O. Williams 9004 E 19802 Guatemala 9004	E	<i>Galium antuneziæ</i> Dempster 20883 I 20883 Peru 20883
V	<i>Faramea terreyae</i> Standl. 20883, 9006 V 16317 Panama 20883	R	<i>Galium aretioides</i> Boiss. 12840 R 12840 Turkey 12840
V	<i>Faramea woodsonii</i> Standl. 20883, 9006 V 16317 Panama 20883	E	<i>Galium argense</i> Dempster & Ehrend. 20850 I 20850 U.S. - California 20850
R	<i>Fernelia obovata</i> Lam. 10082 R 20771 Mauritius 10082	R	<i>Galium baillonii</i> D.Brández 17823, 20171 R 19949 Romania 20631
E	<i>Fernelia pedunculata</i> Gaertn.f. 10082 E 14220 Réunion 10082	R	<i>Galium balearicum</i> Briq. 20171 R Spain - Balearic Is.
Ex	<i>Gaertnera boivini</i> Drake 20775 Ex 20771 Mauritius 20775	R	<i>Galium basalticum</i> Ehrend. & Schonb.-Tem. 12840 R 12840 Turkey 12840
Ex	<i>Gaertnera calycina</i> Bojer 10082 Ex 20771 Mauritius 10082	R	<i>Galium baytopianum</i> Ehrend. & Schonb.-Tem. 12840 R 12840 Turkey 12840
Ex	<i>Gaertnera crassiflora</i> Bojer 10082 Ex 20771 Mauritius 10082		

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R	<i>Galium boreo-aethiopicum</i> Puff 19704	R 19704 Ethiopia (Gonder, Wello Upland) 19704
R	<i>Galium bornmuelleri</i> Hausskn. ex Bornm. 12840	R 12840 Turkey 12840
R	<i>Galium bredisdorpense</i> Puff 20604	R 20604 South Africa - Cape Province 20604
V	<i>Galium buxifolium</i> Greene 20850	V 20850 U.S. - California 20850
E	<i>Galium cajamarcense</i> Dempster 20883	I 20883 Peru 20883
V	<i>Galium californicum</i> Hook. & Arn. ssp. <i>luciense</i> Dempster & Stebbins 20850	V 20850 U.S. - California 20850
E	<i>Galium californicum</i> Hook. & Arn. ssp. <i>primum</i> Dempster & Stebbins 20850	E 20850 U.S. - California 20850
E	<i>Galium californicum</i> Hook. & Arn. ssp. <i>sierrae</i> Dempster & Stebbins 20850	E 20850 U.S. - California 20850
R	<i>Galium campanelliferum</i> Ehrend. & Schonb.-Tem. 12840	R 12840 Turkey 12840
R	<i>Galium canum</i> Reg. ex DC. ssp. <i>antalyense</i> Ehrend. 12840	R 12840 Turkey 12840
R	<i>Galium carmenicola</i> Dempster 10066	R 19797 Mexico 10066
R	<i>Galium carterae</i> Dempster 10065	R 19797 Mexico 10065
R	<i>Galium catalinense</i> Gray 20850	I 20850 U.S. - California 20850
V	<i>Galium catalinense</i> A. Gray ssp. <i>acrispum</i> Dempster 20850	V 20850 U.S. - California 20850
R	<i>Galium catalinense</i> Gray ssp. <i>catalinense</i> 20850	I 20850 U.S. - California 20850
R	<i>Galium ceratocarpon</i> Boiss. 12840	R 12840 Turkey 12840
R	<i>Galium collomiae</i> J.T. Howell 20850	R 20850 U.S. - Arizona 20850
I	<i>Galium confertum</i> Royle	I India - Himachal Pradesh
R	<i>Galium cornigerum</i> Boiss. & Hausskn. 12840	R 12840 Turkey 12840
V	<i>Galium correllii</i> Dempster 20883, 19002	E 20850 U.S. - Texas 20850
V	<i>Galium cracoviense</i> Ehrend. 7897, 20171	I 20883 Mexico 20883
R	<i>Galium cyllenium</i> Boiss. & Heldr. 2071	V 19306 Poland (south, near Czestochowa) 8000
E	<i>Galium dempsterae</i> B. L. Turner 20883, 10077	I 20883 Mexico 20883
R	<i>Galium diechii</i> Bormm. 12840	? Mexico - Nuevo Leon 10077
R	<i>Galium exsurgens</i> Ehrend. & Schonb.-Tem. 12840	R 12840 Turkey 12840
E	<i>Galium fosbergii</i> Dempster 20883	
		I 20883 Peru 20883
R	<i>Galium fukuyamai</i> Masamune 20511	R 20511 Taiwan 20511
R	<i>Galium galiospis</i> (Hand.-Mazz.) Ehrend 12840	R 12840 Turkey 12840
V	<i>Galium glabrescens</i> (Ehrend.) Dempster & Ehrend. ssp. <i>modocense</i> Dempster & Ehrend. 20850	V 20850 U.S. - California 20850
R	<i>Galium glaucophyllum</i> Em. Schmid 20171	R Italy - Sardinia
V	<i>Galium globuliferum</i> Huber-Mor. & Reese 12840	V 12840 Turkey 12840
E	<i>Galium grande</i> McClatchie 20850	E 20850 U.S. - California 20850
V	<i>Galium hallii</i> Munz & Johnston 20850	I 20850 U.S. - California 20850
V	<i>Galium hardhamiae</i> Dempster 20850	V 20850 U.S. - California 20850
V	<i>Galium hierochuntinum</i> Borrm. 8895	V Israel 8895
R	<i>Galium hilendiae</i> Dempster & Ehrend. 20850	I 20850 U.S. - California 20850
R	<i>Galium hilendiae</i> Dempster & Ehrend. ssp. <i>carneum</i> (Hilend & Howell) Dempster & Ehrend. 20850	R 20850 U.S. - Nevada 20850
V	<i>Galium hilendiae</i> Dempster & Ehrend. ssp. <i>kingstonense</i> (Dempster) Dempster & Ehrend. 20850	I 20850 U.S. - California 20850
R	<i>Galium huber-morathii</i> Ehrend. & Schonb.-Tem. 12840	R 12840 Turkey 12840
E	<i>Galium hypotrichium</i> Ehrend. ssp. <i>tomentellum</i> Ehrend. 20850	E 20850 U.S. - California 20850
R	<i>Galium hypoxylon</i> Ehrend. & Schonb.-Tem. 12840	R 12840 Turkey 12840
R	<i>Galium incanum</i> Sibth. & Sm. ssp. <i>creticum</i> Ehrend. 20171	R 20730 Greece - Crete 20730
R	<i>Galium incrassatum</i> Halász 20171	R 20730 Greece - Crete 20730
R	<i>Galium isauricum</i> Ehrend. & Schonb.-Tem. 12840	R 12840 Turkey 12840
V	<i>Galium jepsonii</i> Hilend & Howell 20850	I 20850 U.S. - California 20850
E	<i>Galium johnstonii</i> Dempster & Stebbins 20850	I 20850 U.S. - California 20850
R	<i>Galium kamtschaticum</i> Steller var. <i>yakusimense</i> (Masam.) Yamaz. 10573	R 10573 Japan 10573
R	<i>Galium koreanum</i> Nakai 15957	R 15923 Korea, South (south to Chungchong-do) 15957
I	<i>Galium lacrimiforme</i> Dempster 10075	I 19797 Mexico 10075
R	<i>Galium lasiocarpum</i> Boiss. 12840	R 12840 Turkey 12840

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V	<i>Galium litorale</i> Guss. 8000, 20171 V 18264 Italy - Sicily 19997	R	<i>Galium saxosum</i> (Chaix) Breistr. 20171 R 20528 France (Alps) 20528
I	<i>Galium maborasense</i> Masamune 20511 I 20511 Taiwan 20511	R	<i>Galium scopulorum</i> Schonb.-Tem. 12840 R 12840 Turkey 12840
R	<i>Galium matthewsii</i> Gray 20850 I 20850 U.S. - California 20850 I 20850 U.S. - Nevada 20850	V	<i>Galium serpenticum</i> Dempster ssp. <i>scotticum</i> Dempster & Ehrend. 20850 V 20850 U.S. - California 20850
R	<i>Galium membranaceum</i> Ehrend. 12840 R 12840 Turkey 12840	E	<i>Galium serpenticum</i> Dempster ssp. <i>warnerense</i> Dempster & Ehrend. 20850 E 20850 U.S. - California 20850 R 20850 U.S. - Oregon 20850
R	<i>Galium moldavicum</i> (Dobrescu) Franco 17762, 20171 V 19949 Romania 20631 R former European USSR 8001	R	<i>Galium setuliferum</i> Ehrend. & Schonb.-Tem. 12840 R 12840 Turkey 12840
R	<i>Galium monticolum</i> Sond. 20604 R 20604 South Africa - Cape Province 20604	R	<i>Galium siehanum</i> Ehrend. 12840 R 12840 Turkey 12840
R	<i>Galium montis-arerae</i> Merxm. & Ehrend. 18264, 20171 R 18264 Italy (Lombardy) 18264	R	<i>Galium sinaicum</i> (Del. ex Decne.) Boiss. 10269 R Egypt (Sinai) 10269
R	<i>Galium moranii</i> Dempster 10065 R 19797 Mexico 10065	R	<i>Galium sorgerae</i> Ehrend. & Schonb.-Tem. 12840 R 12840 Turkey 12840
V	<i>Galium muricatum</i> W. Wight 20850 I 20850 U.S. - California 20850	V	<i>Galium stojanovii</i> Degen 8000, 20171 V 5204 Bulgaria (south-west) 5204
I	<i>Galium nankotaizanum</i> Ohwi 20511 I 20511 Taiwan 20511	R	<i>Galium sudeticum</i> Tausch 7897, 20171 E 2050 Czech Republic 2050 R 18216 Poland 7897
E	<i>Galium niederthii</i> Franchet & Sav. 10573 E 10573 Japan 10573	I	<i>Galium taiwanense</i> Masamune 20511 I 20511 Taiwan 20511
E	<i>Galium numidicum</i> Pomel 10488 E 14958 Algeria 10488	R	<i>Galium tanganyikense</i> Ehrendorfer & Verdc. 7959 R 5926 Tanzania (Njombe/Mbeya Distr.) 7959
R	<i>Galium olympicum</i> auct. ital., non Boiss. 12840, 20171 R 12840 Turkey 12840	I	<i>Galium tarokoense</i> Hayata 20511 I 20511 Taiwan 20511
R	<i>Galium palaeoitalicum</i> Ehrend. 20171 R Italy	R	<i>Galium thasium</i> Stoy. & Kit. R Greece
R	<i>Galium pamphylicum</i> Boiss. & Heldr. 12840 R 12840 Turkey 12840	R	<i>Galium tmoleum</i> Boiss. 12840 R 12840 Turkey 12840
R	<i>Galium papilliferum</i> Ehrend. & Schonb.-Tem. 12840 R 12840 Turkey 12840	R	<i>Galium tolosianum</i> Boiss. & Kotschy 12840 R 12840 Turkey 12840
R	<i>Galium parishii</i> Hilend & Howell 20850 I 20850 U.S. - California 20850 I 20850 U.S. - Nevada 20850	R	<i>Galium tortumense</i> Ehrend. & Schonb.-Tem. 12840 R 12840 Turkey 12840
R	<i>Galium parvulum</i> Hub.-Mor. ex Ehre. & Scho.-Tem 12840 R 12840 Turkey 12840	R	<i>Galium tubiflorumq</i> Ehrend. 12840 R 12840 Turkey 12840
E	<i>Galium philistaeum</i> Boiss. 8895 E Israel 8895	R	<i>Galium viridiflorum</i> Boiss. & Reut. 8000, 20171 R 20874 Spain (Málaga Hills) 20874
R	<i>Galium productum</i> Lowe R Portugal - Madeira	R	<i>Galium xylorrhizum</i> Boiss. & Huet 12840 R 12840 Turkey 12840
R	<i>Galium pseudocapitatum</i> Hub.-Mor. ex Ehrend. & Schonb. 12840 R 12840 Turkey 12840	R	<i>Galium zabense</i> Ehrend. 12840 R 12840 Turkey 12840
R	<i>Galium pterocarpum</i> Ehrend. 12840 R 12840 Turkey 12840	E	<i>Gardenia actinocarpa</i> Puttock 20681 E 20681 Australia - Queensland 20681
R	<i>Galium pulvinatum</i> Boiss. 20171 R 11496 Spain 11496	E	<i>Gardenia anapetes</i> A.C. Smith 19630 E 19630 Fiji (Vanua Levu) 19630
I	<i>Galium quichense</i> Dempster 9004 I 19797 Guatemala 9004	R	<i>Gardenia annamensis</i> Pitard 6057 R Vietnam 6057
R	<i>Galium reiseri</i> Halácsy 20171 R Greece	E	<i>Gardenia brighamii</i> Mann 20850, 14209 E 20850 U.S. - Hawaii 20850
R	<i>Galium roddii</i> Ehrend. & McGillivray 20681 R 20681 Australia - New South Wales 20681	E	<i>Gardenia candida</i> A.C. Smith 19630 E 19630 Fiji (Vanua Levu) 19630
R	<i>Galium runcinatum</i> Ehrend. & Schonb.-Tem. 12840 R 12840 Turkey 12840	R	<i>Gardenia chevalieri</i> Pitard 6057 R Vietnam 6057

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Magnoliopsida (dicots): Rubiaceae: *Gardenia*

V	<i>Gardenia grievei</i> Horne ex Baker	19630
V	19630 Fiji (Vanua Levu)	19630
R	<i>Gardenia hillii</i> Horne ex Baker	19630
R	19630 Fiji (Vanua Levu, Kanavu, Rabi)	19630
E	<i>Gardenia manni</i> St. John & Kuykend.	20850, 14209, 21353
E	20850 U.S. - Hawaii (O'ahu)	20850
V	<i>Gardenia remyi</i> Mann	20850, 14209
V	20850 U.S. - Hawaii	20850
E	<i>Gardenia vitiensis</i> Seemann	19630
E	19630 Fiji (Vanua Levu)	19630
V	<i>Genipa curviflora</i> Dwyer	20883, 9006
V	16317 Panama	20883
E	<i>Geophila croatii</i> Steyermark	20883, 9006
E	20883 Panama	20883
E	<i>Gleasonia cururuensis</i> Egler	20883
E	20883 Brazil	20883
R	<i>Gleasonia duidana</i> Standley	20883
R	20883 Venezuela	20883
R	<i>Gleasonia duidana</i> Standley var. <i>duidana</i>	20883
R	20883 Venezuela	20883
V	<i>Gleasonia duidana</i> Standley var. <i>latifolia</i> Steyermark	20883
V	20883 Venezuela	20883
E	<i>Gleasonia macrocalyx</i> Ducke	20883
E	20883 Brazil	20883
V	<i>Glionnetia sericea</i> (Baker) Tirv.	14296
V	19182 Seychelles (gramitic)	14296
I	<i>Gonzalagunia brenesii</i> Standley	9037
I	19802 Costa Rica	9037
V	<i>Gonzalagunia kallunkii</i> Dwyer	20883, 9006
V	16317 Panama	20883
R	<i>Gonzalagunia rojasii</i> Standley	9004
R	19803 Guatemala	9004
R	<i>Gonzalagunia rudis</i> (Standl.) Standl.	20883
R	20883 Panama	20883
R	<i>Gonzalagunia thrysoidea</i> (J.D. Smith) Robinson	9004
R	19802 Guatemala	9004
V	<i>Gonzalagunia veraguensis</i> Dwyer	20883, 9006
V	16317 Panama	20883
V	<i>Guettarda amblyophylla</i> Urban	5607
V	19105 Cuba (Pinar del Rio)	5607
I	<i>Guettarda brenesii</i> Standley	9037
I	19803 Costa Rica	9037
I	<i>Guettarda cobanensis</i> J.D. Smith	9004
I	19802 Guatemala	9004
E	<i>Guettarda cobrensis</i> Standl.	5607
E	19105 Cuba (Santiago de Cuba)	5607
R	<i>Guettarda foliacea</i> Standl.	20883
R	20883 Panama	20883
V	<i>Guettarda frangulifolia</i> Urb.	20883
V	20883 Jamaica	20883
I	<i>Guettarda longiflora</i> Griseb.	13336
I	13336 Jamaica (St. Ann, St. Thomas)	13336
R	<i>Guettarda macrosperma</i> J.D. Sm.	20883
R	20883 Panama	20883
E	<i>Guettarda nervosa</i> Urban & Ekman	5607

V	<i>Guettarda noumeana</i> Baillon	20802
V	20893 New Caledonia	20802
R	<i>Guettarda odorata</i> (Jacq.) Lam.	20883
I	20883 Puerto Rico	20883
I	20883 USA - Virgin Is.	20883
R	20883 Panama	20883
E	<i>Guettarda organosia</i> Urban	5607
E	19105 Cuba (Pinar del Rio)	5607
I	<i>Guettarda petenensis</i> Lundell	9004
R	<i>Guettarda poasana</i> Standley	9037
R	19802 Costa Rica	9037
V	16317 Nicaragua	16826
E	<i>Guettarda ramuliflora</i> Beurl.	20883, 9006
I	20883 Panama	20883
E	<i>Guettarda retusa</i> C. Wright	5607
E	19105 Cuba (Pinar del Rio)	5607
E	<i>Guettarda roigiana</i> Borr. & Muniz	5607
E	19105 Cuba (Villa Clara)	5607
V	<i>Guettarda sanblasensis</i> Dwyer	20883, 9006
V	16317 Panama	20883
E	<i>Guettarda turrialbana</i> Zamora & Poveda	20883, 12478
E	20883 Costa Rica	20883
R	<i>Guettarda viburnoides</i> Cham. & Schlecht.	20883
I	20883 Brazil	20883
R	<i>Hamelia papillosa</i> Urb.	20883, 19890
R	19890 Jamaica (central, western)	20883
V	<i>Hamelia sanguinea</i> Elias	20883, 9006
I	20883 Panama	20883
E	<i>Hedyotis albonervia</i> Beddome	11494
E	11494 India - Tamil Nadu	11494
I	<i>Hedyotis anomalamayana</i> (Gamble) R. Rao & Hemadri	
I	India - Tamil Nadu	
I	<i>Hedyotis andamanica</i> Kurz	7771
I	India - Andaman Is.	7771
I	India - Nicobar Is. (Nicobar)	7771
R	<i>Hedyotis angulata</i> Fosberg ex Shinners	20850
R	20850 U.S. - New Mexico	20850
I	20850 U.S. - Texas	20850
I	<i>Hedyotis bambusetorum</i> Merr.	13833
I	13833 Philippines (Palawan)	13833
V	<i>Hedyotis barberi</i> (Gamble) A.N. Henry & Subram.	
V	13883 India - Tamil Nadu (Tirunelveli Hills) 13883	
E	<i>Hedyotis beddomei</i> Hook.f.	11494
E	11494 India - Kerala (Palghat Hills)	11494
V	<i>Hedyotis bourdillonii</i> (Gamble) R. Rao & Hemadri	10508
V	13883 India - Kerala (Travancore; Silent Valley) 10508	
R	<i>Hedyotis brunonis</i> Merr.	13883
R	13883 Bangladesh	13883
R	13883 India - Assam	13883
R	13883 Myanmar	13883
E	<i>Hedyotis butterwickiae</i> (Terrell) Nesom	20850
E	20850 U.S. - Texas	20850
R	<i>Hedyotis buxifolia</i> Bedd.	13883
R	13883 India - Kerala	13883
R	13883 India - Tamil Nadu	13883

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I	<i>Hedyotis congesta</i> Wall. var. <i>nicobarica</i> King 7771 R 20099 Singapore 20099 I India - Nicobar Is. 7771	V	<i>Hedyotis mullerae</i> Fosberg 20850 E 20850 U.S. - Texas 20850
E	<i>Hedyotis cookiana</i> (Cham. & Schlecht.) Steud. 20850, 14209 E 20850 U.S. - Hawaii (Hawai`i & Kaua`i) 20850	E	<i>Hedyotis nigricans</i> (Lam.) Fern. var. <i>pulvinata</i> (Small) Fosberg 20850 E 20850 U.S. - Florida 20850
E	<i>Hedyotis coriacea</i> Sm. 20850, 14209 E 20850 U.S. - Hawaii 20850	E	<i>Hedyotis parvula</i> (Gray) Fosberg 20850, 14209 E 20850 U.S. - Hawaii (O`ahu - Wai`anae Mts) 20850
I	<i>Hedyotis cymosa</i> Thwaites 10252 I 16162 Sri Lanka 10252	I	<i>Hedyotis perhispidia</i> Elm. 13833 I 13833 Philippines (low altitude) 13833
E	<i>Hedyotis cystisoides</i> Craib 19120 E 19120 Thailand 19120	R	<i>Hedyotis philippensis</i> (Willd. ex Sprengel) Merr. ex C.Robinson 20681 R 20681 Australia - Queensland 20681
E	<i>Hedyotis degeneri</i> Fosberg 20850, 14209 I 20850 U.S. - Hawaii (O`ahu - Wai`anae Mts) 20850	E	<i>Hedyotis punicea</i> Craib 19120 E 19120 Thailand 19120
E	<i>Hedyotis degeneri</i> Fosberg var. <i>coprosmifolia</i> Fosb. 20850 E 20850 U.S. - Hawaii 20850	I	<i>Hedyotis quinquenervia</i> Thwaites 10252 I 16162 Sri Lanka 10252
E	<i>Hedyotis degeneri</i> Fosberg var. <i>degeneri</i> 20850 E 20850 U.S. - Hawaii 20850	V	<i>Hedyotis ramarowii</i> (Gamble) R. Rao & Hemadri 11494 V 11494 India - Kerala (Travancore) 11494 V 11494 India - Tamil Nadu 11494
E	<i>Hedyotis elatior</i> (Mann) Fosberg 20850, 14209 E 20850 U.S. - Hawaii 20850	I	<i>Hedyotis rhinophylla</i> Thwaites ex Trimen 10252 I 16162 Sri Lanka 10252
R	<i>Hedyotis eualata</i> (bedd. ex Gamble) Henry et Subramanyam 13883 R 13883 India - Kerala 13883 R 13883 India - Tamil Nadu 13883	E	<i>Hedyotis schlechtendahliana</i> Steudel var. <i>remyi</i> (Hbd.) Fosberg 20850, 14209 E 20850 U.S. - Hawaii 20850
I	<i>Hedyotis evenia</i> Thwaites 10252 I 16162 Sri Lanka 10252	I	<i>Hedyotis shuteri</i> (Hook.f.) R. Rao & Hemadri I India - Tamil Nadu (east coast near Madras)
E	<i>Hedyotis fluvialis</i> (Forbes) Fosberg 20850, 14209 E 20850 U.S. - Hawaii (Oahu, Ko`olau Mts) 20850	I	<i>Hedyotis sisaparensis</i> Gage 2268 I India - Tamil Nadu (Nilgiri Hills) 2268
Ex/E	<i>Hedyotis foliosa</i> (Hbd.) Fosberg 20850, 14209 Ex/E 20850 U.S. - Hawaii (east Maui) 20850	E	<i>Hedyotis spellenbergii</i> Nesom & Vorobik 20883 I 20883 Mexico 20883
E	<i>Hedyotis formosa</i> (Hbd.) Fosberg 20850, 14209 E 20850 U.S. - Hawaii (West Maui) 20850	E	<i>Hedyotis st.-johnii</i> B.C. Stone & M.A. Lane 20850, 14209 E 20850 U.S. - Hawaii (Kaua`i) 20850
I	<i>Hedyotis gardneri</i> Thwaites 10252 I 16162 Sri Lanka 10252	I	<i>Hedyotis stocksii</i> (Hk.f. & Th.) R. Rao & Hemadri I India - Karnataka (Mysore)
E	<i>Hedyotis geddesiana</i> Craib 19120 E 19120 Thailand 19120	R	<i>Hedyotis swersioides</i> Hook.f. 13883 R 13883 India - Kerala 13883 R 13883 India - Tamil Nadu 13883
Ex/E	<i>Hedyotis hirsutissima</i> Beddome 11494 Ex/E 11494 India - Tamil Nadu 11494	I	<i>Hedyotis travancorica</i> Beddome I India - Kerala (Travancore Hills) I India - Tamil Nadu (Tirunelveli Hills)
I	<i>Hedyotis inamoena</i> Thwaites 10252 I 16162 Sri Lanka 10252	E	<i>Hedyotis tryblium</i> Herbst & W.L. Wagner 20850, 14209 E 20850 U.S. - Hawaii (Kaua`i) 20850
I	<i>Hedyotis kingiana</i> Elm. 13833 I 13833 Philippines (low altitude) 13833	I	<i>Hedyotis villosastrigulata</i> (Gamble) R. Rao & Hemadri 5379 I India - Kerala (Travancore Hills) I India - Tamil Nadu (Muthukuzhivayal) 5379
V	<i>Hedyotis knudsenii</i> (Hbd.) Fosberg 20883 I 20850 U.S. - Hawaii (Kaua`i - Koke`e area) 20850	I	<i>Hedyotis wynnaedensis</i> (Gamble) R. Rao & Hemadri I India - Kerala (Wynnaad)
E	<i>Hedyotis littoralis</i> (Hbd.) Fosberg 20850, 14209 E 20850 U.S. - Hawaii 20850	V	<i>Henriquezia jenmanii</i> Schumann 20883 V 20883 Guyana 20883
E	<i>Hedyotis lychnidifolia</i> Craib 19120 E 19120 Thailand 19120	E	<i>Henriquezia nitida</i> var. <i>longisepala</i> (Bremekamp) Rogers 20883 E 20883 Brazil 20883
E	<i>Hedyotis manni</i> Fosberg 20850, 14209 E 20850 U.S. - Hawaii 20850	R	<i>Henriquezia nitida</i> var. <i>macrophylla</i> (Ducke) Steyermark 20883 R 20883 Brazil 20883
R	<i>Hedyotis megalantha</i> Merr. R 18338 U.S. - Guam 18338	E	<i>Hillia chiapensis</i> Dwyer ssp. <i>grandifolia</i>
R	<i>Hedyotis mexicana</i> (Hook. & Arn.) Hatus. 8037 R 19134 Japan - Ogasawara-shoto 8037		

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	Dwyer 20883, 9006
I	20883 Panama 20883
E	<i>Hillia ligulifolia</i> Dwyer 20883, 9006
I	20883 Panama 20883
I	<i>Hillia macrocarpa</i> Standley & Steyerl. 9004
I	19802 Guatemala 9004
V	<i>Hodgkinsonia frutescens</i> C.White 20681
V	20681 Australia - Queensland 20681
E	<i>Hoffmannia araneopedaria</i> Dwyer 20883, 9006
I	20883 Panama 20883
E	<i>Hoffmannia areolata</i> Standl. 20883, 9006
I	20883 Panama 20883
I	<i>Hoffmannia calycosa</i> J.D. Smith 9004
I	19802 Guatemala 9004
E	<i>Hoffmannia capillacea</i> Dwyer 20883, 9006
I	20883 Panama 20883
I	<i>Hoffmannia cauliflora</i> Hemsley 9004
I	19802 Guatemala 9004
E	<i>Hoffmannia cercidifolia</i> Dwyer 20883, 9006
I	20883 Panama 20883
R	<i>Hoffmannia chiapensis</i> Standley 9004
R	19802 Guatemala 9004
R	9989 Mexico 9004
I	<i>Hoffmannia confertiflora</i> Standley 9004
I	19802 Guatemala 9004
V	<i>Hoffmannia davidsoniae</i> Standl. 20883, 9006
I	20883 Panama 20883
V	<i>Hoffmannia fimbriathera</i> Dwyer 20883, 9006
V	16317 Panama 20883
V	<i>Hoffmannia haydenii</i> Dwyer 20883, 9006
V	16317 Panama 20883
V	<i>Hoffmannia kirkbridei</i> Dwyer 20883, 9006
V	16317 Panama 20883
V	<i>Hoffmannia lancistigma</i> Dwyer 20883, 9006
V	16317 Panama 20883
E	<i>Hoffmannia lewisiiana</i> Dwyer 20883, 9006
I	20883 Panama 20883
E	<i>Hoffmannia longicalycina</i> Dwyer 20883, 9006
R	19803 Panama 20883
I	<i>Hoffmannia macrosiphon</i> Standley 9004
I	19802 Guatemala 9004
V	<i>Hoffmannia manussatani</i> Dwyer 20883, 9006
V	16317 Panama 20883
V	<i>Hoffmannia morii</i> Dwyer 20883, 9006
V	16317 Panama 20883
V	<i>Hoffmannia ostaurea</i> Dwyer 20883, 9006
V	16317 Panama 20883
V	<i>Hoffmannia pedunculata</i> Sw. 20883, 13336
V	13336 Jamaica (St. Andrew, Portland) 20883
I	<i>Hoffmannia phoenicopoda</i> Schum. 9004
I	19802 Guatemala 9004
R	<i>Hoffmannia pittieri</i> Standl. 20883, 9006
I	20883 Panama 20883
E	<i>Hoffmannia pustulata</i> Dwyer 20883, 9006
I	20883 Panama 20883
Ex/E	<i>Hoffmannia racemifera</i> Standley & Steyerl. 9004
Ex/E	19802 Guatemala 9004
V	<i>Hoffmannia remontis</i> Dwyer 20883, 9006

V	16317 Panama 20883
V	<i>Hoffmannia rubripigmenta</i> Dwyer 20883, 9006
V	16317 Panama 20883
I	<i>Hoffmannia sessilifolia</i> L.O. Williams 9004
I	19802 Guatemala 9004
I	<i>Hoffmannia teruae</i> L.O. Williams & A. Molina 9004
I	19802 Guatemala 9004
I	<i>Hoffmannia tetrastigma</i> J.D. Smith 9004
I	19802 Guatemala 9004
I	<i>Hoffmannia tuerckheimii</i> J.D. Smith 9004
I	19802 Guatemala 9004
I	<i>Hoffmannia tuerckheimii</i> J.D. Smith var. <i>glabra</i> Standley & Steyerl. 9004
I	19802 Guatemala 9004
I	<i>Hoffmannia uniflora</i> Standley 9004
I	19802 Guatemala 9004
I	<i>Hoffmannia vulcanicola</i> Standley & Steyerl. 9004
I	19802 Guatemala 9004
I	<i>Hoffmannia wilsonii</i> Standley 9004
I	19802 Guatemala 9004
V	<i>Hoffmannia witheringioides</i> Dwyer 20883, 9006
V	16317 Panama 20883
E	<i>Holstianthus barbigularis</i> Steyermark 20883
I	20883 Venezuela 20883
E	<i>Houstonia correllii</i> (W.H. Lewis) Terrell 20850
E	20850 U.S. - Texas 20850
E	<i>Houstonia croftiae</i> Britt. & Rusby 20850
E	20850 U.S. - Texas 20850
R	<i>Houstonia ouachitana</i> (E.B. Sm.) Terrell 20850
R	20850 U.S. - Arkansas 20850
E	20850 U.S. - Oklahoma 20850
V	<i>Houstonia purpurea</i> (Small) Terrell var. <i>montana</i> (Small) Terrell 20850
V	20850 U.S. - North Carolina 20850
E	20850 U.S. - Tennessee 20850
R	<i>Indopolysolenia wallichii</i> (Hook. F.) Bennet 14782
R	14782 India - Meghalaya 14782
R	<i>Isidorea elliptica</i> Alain 5607
R	19105 Cuba (Guantanamo) 5607
R	<i>Isidorea leonis</i> Alain 5607
R	19105 Cuba (Guantanamo) 5607
R	<i>Isidorea microphylla</i> Borth. 5607
R	19105 Cuba (Guantanamo) 5607
V	<i>Isidorea polynera</i> (Urban) Aiello 5607
V	19105 Cuba (Santiago de Cuba) 5607
V	<i>Isidorea rheedioides</i> Borth. 5607
V	19105 Cuba (Guantanamo) 5607
I	<i>Ixora andamanica</i> Bremek. 7771
I	India - Andaman Is. 7771
R	<i>Ixora baileyana</i> Bailey 20681
R	20681 Australia - Queensland 20681
I	<i>Ixora capitulifera</i> Elm. 13833
I	13833 Philippines (Palawan) 13833
I	<i>Ixora capituliflora</i> Bremek. 7771
I	India - Andaman Is. 7771
R	<i>Ixora clerodendron</i> Ridley
R	Malaysia - Peninsular Malaysia (Pahang)
I	<i>Ixora cuneifolia</i> Roxb. var. <i>macrocarpa</i>

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	Kurz 7771	
I	India - Nicobar Is. (Pulu Milo Is.) 7771	
R	<i>Ixora delphyana</i> Pierre ex Pitard 6057	
	Vietnam 6057	
R	<i>Ixora floribunda</i> (A. Rich.) Griseb. 20883	
E	20883 Panama 20883	
I	<i>Ixora hymenophylla</i> Bremek. 7771	
I	India - Andaman Is. 7771	
I	<i>Ixora intermedia</i> Elm. 13833	
I	13833 Philippines (low altitude) 13833	
I	<i>Ixora johnsonii</i> Hook.f.	
I	India - Kerala (Travancore)	
V	<i>Ixora jucunda</i> Thwaites 10276	
V	12838 Sri Lanka 10276	
I	<i>Ixora lawsonii</i> Gamble	
I	India - Karnataka (Coorg)	
I	India - Kerala (Mannanthody)	
I	<i>Ixora longibracteata</i> Bremek. 7771	
I	India - Nicobar Is. 7771	
E	<i>Ixora marquesensis</i> F. Brown	
E	French Polynesia - Marquesas Is	
I	<i>Ixora palawanensis</i> Elm. 13833	
I	13833 Philippines (low altitude) 13833	
V	<i>Ixora pudica</i> Baker 14296	
V	19182 Seychelles (granitic) 14296	
I	<i>Ixora saulierei</i> Gamble	
I	India - Tamil Nadu (Palani Hills)	
Ex/E	<i>Ixora scheffleri</i> K. Schum. & K. Krause ssp. <i>keniensis</i> Bridson 20057	
Ex/E	20057 Kenya (Mt. Kenya) 20057	
I	<i>Ixora spathoidea</i> F. Brown	
I	French Polynesia - Marquesas Is	
I	<i>Ixora tenuifolia</i> Bremek. 7771	
I	India - Nicobar Is. 7771	
V	<i>Joopsia panamensis</i> Dwyer 20883, 9006	
I	20883 Panama 20883	
R	<i>Kailarsenia jardinei</i> (F.Muell. ex Benth.) Puttock 20681	
R	20681 Australia - Queensland 20681	
R	<i>Keenania microcephala</i> Pitard 6057	
R	Vietnam 6057	
R	<i>Knoxia linearis</i> Gamble	
R	7771 India - Orissa (Mahendragiri, Ganjam) 7771	
I	India - Tamil Nadu (Mahendragiri hills)	
V	<i>Ladenbergia laurifolia</i> Dwyer 20883, 9006	
V	16317 Panama 20883	
R	<i>Lasianthus appressihirtus</i> Simizu var. <i>maximus</i> Simizu 20511	
R	20511 Taiwan 20511	
R	<i>Lasianthus baviensis</i> (Drake) Pitard 6057	
R	Vietnam 6057	
I	<i>Lasianthus blumeanus</i> Wight	
I	India - Tamil Nadu (Tirunelveli District)	
R	<i>Lasianthus caeruleus</i> Pitard 6057	
R	Vietnam 6057	
I	<i>Lasianthus capitulatus</i> Wight	
I	India - Karnataka (Bruhmagiri Hills)	
I	India - Tamil Nadu (Nilgiri & Palani Hills)	

I	<i>Lasianthus ciliatus</i> Wight
I	India - Tamil Nadu (Nilgiri Hills)
I	<i>Lasianthus dichotomus</i> Wight 9327
I	India - Tamil Nadu 9327
R	<i>Lasianthus obliquinervis</i> Merr. var. <i>simizui</i> Merr. 20511
R	20511 Taiwan 20511
R	<i>Lasianthus obliquinervis</i> Merr. var. <i>taitoensis</i> Merr. 20511
R	20511 Taiwan 20511
I	<i>Lasianthus oblongifolius</i> Beddome
I	India - Tamil Nadu (Papanasam Hills)
I	<i>Lasianthus obovatus</i> Beddome
I	India - Kerala (Athramalai Hills)
R	<i>Lasianthus oliganthus</i> Thwaites 10276
R	12838 Sri Lanka 10276
R	<i>Lasianthus pierrei</i> Pitard 6057
R	Vietnam 6057
I	<i>Lasianthus rhinophyllum</i> (Thwaites) Thwaites 10252
I	16162 Sri Lanka 10252
R	<i>Lasianthus saprosmoides</i> Pitard 6057
R	Vietnam 6057
I	<i>Lasianthus thwaitesianus</i> Hook. f. 16162
I	16162 Sri Lanka 16162
I	<i>Lasianthus truncatus</i> Beddome
I	India - Andhra Pradesh (Vizakapatnam)
I	7771 India - Orissa (Mahendragiri hills, Ganjam) 7771
V	<i>Leptactina papyrophloea</i> Verdc. 20556
V	20885 Tanzania (Rondo Plateau) 20885
I	<i>Leptodermis griffithii</i> Hook.f.
I	India - Meghalaya
R	<i>Leptodermis pulchella</i> Yatabe 10573
R	10573 Japan 10573
I	<i>Leptodermis scabrida</i> Hook.f.
I	India - Arunachal Pradesh (Mishmee Hills)
R	<i>Lindenia rivalis</i> Benth. 20883
V	20883 Panama 20883
E	<i>Machaonia acunae</i> Borth. & Fernandez 5607
E	19105 Cuba (Juventud Is.) 5607
V	<i>Machaonia cymosa</i> (Sw.) Griseb. 20883
V	20883 Jamaica 20883
V	<i>Machaonia dumosa</i> Borth. & Fernandez 5607
V	19105 Cuba (Pinar del Rio) 5607
R	<i>Machaonia pubescens</i> Borth. & Fernandez 5607
R	19105 Cuba (Cienfuegos) 5607
R	<i>Machaonia rotundata</i> Griseb. 20883
R	20883 Jamaica 20883
E	<i>Machaonia tiffina</i> Urban & Ekman 5607
E	19105 Cuba (SS; CA; C) 5607
R	<i>Machaonia urbaniana</i> Standl. 5607
R	19105 Cuba (Santiago de Cuba) 5607
V	<i>Machaonia urbinoi</i> Borth. & Muniz 5607
V	19105 Cuba (Holguin) 5607
R	<i>Macrocnemum jamaicense</i> L. 20883
R	20883 Jamaica 20883
V	<i>Manettia bocataurensis</i> Dwyer 20883, 9006
V	16317 Panama 20883

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E	<i>Manettia hydrophila</i> Dwyer 20883, 9006	
I	20883 Panama 20883	
V	<i>Mitracarpus acunae</i> Alain 5607	
V	19105 Cuba (Santiago de Cuba) 5607	
E	<i>Mitracarpus depauperatus</i> Britton & P. Wilson 5607	
E	19105 Cuba (Juventud Is.) 5607	
E	<i>Mitracarpus maxwelliae</i> Britt. & Wilson 20883	
I	20883 Puerto Rico 20883	
E	<i>Mitracarpus polycladus</i> Urban 20883, 8058	
I	20883 Netherlands Antilles 20883	
I	20883 Puerto Rico 20883	
V	<i>Mitracarpus scaberulus</i> Urban 5607	
V	19105 Cuba (Pinar del Rio) 5607	
E	<i>Mitrostigma greenwayi</i> Bridson	
E	Kenya	
V	<i>Montamans panamensis</i> Dwyer 20883, 9006	
V	16317 Panama 20883	
I	<i>Morinda reticulata</i> Gamble	
I	India - Kerala (Travancore Hills)	
R	<i>Morinda trimera</i> Hbd. 20850, 14209	
R	20850 U.S. - Hawaii (Oahu, Lanai & Maui) 20850	
R	<i>Mouretia tonkinensis</i> Pitard 6057	
R	Vietnam 6057	
E	<i>Mussaenda anomala</i> Li 17617	
E	17617 China - Guangxi (Dayaoshan) 11139	
R	<i>Mussaenda chevalieri</i> Pitard 6057	
I	20985 Vietnam 6057	
R	<i>Mussaenda dinhensis</i> Pierre ex Pitard 6057	
R	Vietnam 6057	
I	<i>Mussaenda grandifolia</i> Elm. 13833	
I	13833 Philippines (low altitude) 13833	
Ex/E	<i>Mussaenda landia</i> Poiret var. <i>holosericea</i> (J.E. Smith) Verdc. 10082	
Ex/E	10082 Réunion 10082	
Ex	20771 Mauritius 10082	
R	<i>Mussaenda landia</i> Poiret var. <i>stadmanii</i> (DC.) Verdc. 10082	
R	20771 Mauritius 10082	
I	<i>Mussaenda longisepala</i> Geddes 19120	
I	19120 Thailand 19120	
I	<i>Mussaenda mollis</i> Geddes 19120	
I	19120 Thailand 19120	
I	<i>Mussaenda monticola</i> Krause var. <i>glabrescens</i> Bridson 5926	
I	5926 Tanzania 5926	
I	<i>Mussaenda palawanensis</i> Merr. 13833	
I	13833 Philippines (low altitude) 13833	
I	<i>Mussaenda setosa</i> Merr. 13833	
I	13833 Philippines (Palawan) 13833	
R	<i>Mussaenda taiwaniana</i> Kanehira 20854	
R	20854 Taiwan 20854	
I	<i>Mycetia mukerjiana</i> Deb & R. Dutta	
I	India - Assam (Makum hills)	
R	<i>Myonima nitens</i> (Poiret) Verdc. 10082	
R	20771 Mauritius 10082	
E	<i>Myonima vaughnii</i> Verdc. 10082	
E	20771 Mauritius 10082	
R	<i>Myonima violacea</i> (Lam.) Verdc. var. <i>ovata</i> (Poiret) Verdc. 10082	

R	20771 Mauritius 10082	
R	<i>Nargedgia macrocarpa</i> (Thwaites) Beddome 10252	
R	12838 Sri Lanka 10252	
I	<i>Nauclea gageana</i> King 7771	
I	14782 India - Andaman Is. 7771	
I	<i>Neanotis carnosa</i> (Dalz.) W. Lewis 14782	
I	14782 India - Karnataka 14782	
I	<i>Neanotis monosperma</i> (Wight & Arn.) W. Lewis	
I	India - Karnataka (Mysore)	
I	India - Tamil Nadu (Nilgiri & Palani Hills)	
I	<i>Neanotis montholonii</i> (Hook.f.) W. Lewis	
I	India - Karnataka (Mysore and Concan)	
I	India - Kerala	
R	<i>Neanotis oxyphylla</i> (G. Don) Lewis 14782	
R	14782 India - Meghalaya 14782	
V	<i>Neanotis prainiana</i> (Talbot) Lewis 14782	
V	14782 India - Karnataka 14782	
I	<i>Neanotis rheedii</i> (Wight & Arn.) W. Lewis	
I	India - Karnataka	
I	India - Kerala (Cochin)	
I	India - Tamil Nadu	
V	<i>Neofranciella pterocarpon</i> Guillaumin	
V	New Caledonia	
R	<i>Nertera assurgens</i> Thouars 19938	
R	Tristan da Cunha (Inaccessible & Tristan Is.) 19938	
R	<i>Nertera holmboei</i> Christoph. 19938	
R	Tristan da Cunha (Inaccessible, Nightingale Is.) 19938	
E	<i>Nesohedyotis arborea</i> (Roxb.) Bremekamp 18996	
E	18996 St Helena 18996	
I	<i>Neurocalyx gardneri</i> Thwaites 10252	
I	16162 Sri Lanka 10252	
E	<i>Nodocarpaea radicans</i> A.Gray 5607	
E	19105 Cuba (Pinar del Rio; I. Juventud) 5607	
R	<i>Notodontia balansae</i> Pitard 6057	
R	Vietnam 6057	
R	<i>Notodontia micrantha</i> (Drake) Pitard 6057	
R	Vietnam 6057	
V	<i>Ochreinauclea missionis</i> (Wall. ex G. Don) Ridsd. 21025	
V	14782 India (central and southern W. Ghats) 14782	
Ex	<i>Oldenlandia adscensionis</i> (DC.) Cronk 3204	
Ex	3204 Ascension Is. 3204	
I	<i>Oldenlandia aegialoides</i> Bremek. 5926	
I	5926 Tanzania 5926	
I	<i>Oldenlandia albonervia</i> (Beddome) Gamble	
I	India - Kerala (Travancore Hills)	
I	India - Tamil Nadu (Tirunelveli Hills)	
R	<i>Oldenlandia cana</i> Bremek. 7883	
R	Zimbabwe 7883	
E	<i>Oldenlandia cornata</i> Craib 19120	
E	19120 Thailand 19120	
I	<i>Oldenlandia forcipistipula</i> Verdc. 5926	
I	5926 Tanzania 5926	
I	<i>Oldenlandia glauca</i> Blatter	
I	India - Rajasthan (Mt Abu)	
E	<i>Oldenlandia lanceolata</i> Craib 19120	
E	19120 Thailand 19120	

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V	<i>Oldenlandia lancifolia</i> (Schumacher) DC. 20883 I 20883 Puerto Rico 20883 E 20883 Panama 20883	E	<i>Ophiorrhiza hispida</i> Hook.f. 13883 E 13883 India - Assam 13883 E 13883 India - Meghalaya 13883 E 13883 Myanmar 13883
I	<i>Oldenlandia marcanii</i> Craib 19120 I 19120 Thailand 19120	E	<i>Ophiorrhiza incarnata</i> C. Fischer 11494 E 11494 India - Kerala 11494
R	<i>Oldenlandia microtheca</i> (D.F. K. Schidl. & Cham.) DC. 9004 I 19802 Guatemala 9004 R 9989 Mexico 9004	I	<i>Ophiorrhiza kratensis</i> Craib 19120 I 19120 Thailand 19120
I	<i>Oldenlandia oxyccoides</i> Bremek. 5926 I 5926 Tanzania 5926	R	<i>Ophiorrhiza longerepens</i> Ridley R ' Malaysia - Peninsular Malaysia (Gua Musang)
I	<i>Oldenlandia patula</i> Bremek. 5926 I 5926 Tanzania 5926	E	<i>Ophiorrhiza longipes</i> Craib 19120 E 19120 Thailand 19120
R	<i>Oldenlandia polyclada</i> (F.Muell.) F.Muell. 20681 R 20681 Australia - Queensland 20681	I	<i>Ophiorrhiza membranacea</i> Craib 19120 I 19120 Thailand 19120
R	<i>Oldenlandia sieberi</i> Baker var. <i>congesta</i> Balf.f. 10082 R 5852 Mauritius - Rodrigues 5852	I	<i>Ophiorrhiza munnarensis</i> C. Fischer I India - Kerala (Idikki)
Ex	<i>Oldenlandia sieberi</i> Baker var. <i>sieberi</i> 10082 Ex 20771 Mauritius 10082	I	<i>Ophiorrhiza nicobarica</i> Balakr. 7771 I India - Nicobar Is. (Gt. Nicobar Is.) 7771
R	<i>Oldenlandia thysanota</i> (Halford) Halford 20681 R 20681 Australia - Northern Territory 20681	I	<i>Ophiorrhiza pallida</i> Thwaites 10252 I 16162 Sri Lanka 10252
I	<i>Oldenlandia uvinsae</i> Verdc. 5926 I 5926 Tanzania 5926	I	<i>Ophiorrhiza patula</i> Craib 19120 I 19120 Thailand 19120
R	<i>Omiltemia filisepala</i> (Standley) Morton 19850 R 19850 Mexico 19850	I	<i>Ophiorrhiza pulgarense</i> Elm. 13833 I 13833 Philippines (Palawan) 13833
R	<i>Omiltemia longipes</i> Standley 19850 R 19850 Mexico 19850	Ex/E	<i>Ophiorrhiza pykarensis</i> Gamble 11494 Ex/E India - Tamil Nadu (Pykara Falls, Nilgiris) 4988
Ex	<i>Opercularia acolytantha</i> Diels 20681 Ex 20681 Australia - Western Australia 20681	Ex	<i>Ophiorrhiza radicans</i> Gardn. 13883 Ex 13883 India - Kerala 13883 Ex 13883 Sri Lanka 13883
I	<i>Ophiorrhiza alata</i> Craib 19120 I 19120 Thailand 19120	I	<i>Ophiorrhiza ridleyana</i> Craib 19120 I 19120 Thailand 19120
I	<i>Ophiorrhiza angkae</i> Craib 19120 I 19120 Thailand 19120	I	<i>Ophiorrhiza ripicola</i> Craib 19120 I 19120 Thailand 19120
I	<i>Ophiorrhiza approximata</i> Craib 19120 I 19120 Thailand 19120	I	<i>Ophiorrhiza roxburghiana</i> Wight I India - Tamil Nadu (Palani Hills; Periya shola)
Ex/E	<i>Ophiorrhiza barnesii</i> C. Fischer 11494 Ex/E 11494 India - Kerala (Travancore) 11494	E	<i>Ophiorrhiza subcapitata</i> Wall. ex Hook.f. 13883 E 13883 India - Meghalaya (Khasi & Jaintea hills) 13883
I	<i>Ophiorrhiza bicolor</i> Craib 19120 I 19120 Thailand 19120	I	<i>Ophiorrhiza subpunicia</i> Craib 19120 I 19120 Thailand 19120
Ex	<i>Ophiorrhiza brunonis</i> Wight & Arn. 11494 Ex 11494 India - Karnataka 11494 Ex 11494 India - Kerala 11494 Ex 11494 India - Tamil Nadu 11494	V	<i>Ophiorrhiza tingens</i> Clarke ex Fischer 13883 V 13883 India - Assam 13883 V 13883 India - Meghalaya 13883 V 13883 India - Nagaland 13883 V 13883 India - Tripura 13883 V 13883 Myanmar 13883
I	<i>Ophiorrhiza calcarea</i> Craib 19120 I 19120 Thailand 19120	V	<i>Ophiorrhiza villosa</i> Roxb. 14872 V 14872 Bangladesh 14872
Ex	<i>Ophiorrhiza caudata</i> C. Fischer 11494 Ex 11494 India - Kerala (Idikki) 11494	E	<i>Ophiorrhiza wattii</i> C. Fischer 11494 E 11494 India - Manipur 11494 E 11494 India - Meghalaya 11494 E 11494 India - Nagaland 11494
I	<i>Ophiorrhiza codyensis</i> Gamble I India - Karnataka (Coorg, Sampaji Ghat)	I	<i>Otiophora pycnoclada</i> K. Schum. 5926 I 5926 Tanzania 5926
I	<i>Ophiorrhiza condensa</i> Craib 19120 I 19120 Thailand 19120	V	<i>Oxyanthus pyriformis</i> (Hochst.) Skeels ssp. <i>brevitubus</i> Bridson 20057 V 20057 Kenya 20057
R	<i>Ophiorrhiza fruticosa</i> Ridley R Malaysia - Peninsular Malaysia	V	V 20057 Tanzania (Mt. Meru) 17435
I	<i>Ophiorrhiza gracilis</i> Kurz 13883 I 13883 India - Nagaland (Kohima) 13883 I 13883 Myanmar (Tenasserim) 13883	R	<i>Oxyanthus pyriformis</i> (Hochst.) Skeels ssp.
I	<i>Ophiorrhiza griffithii</i> Hook.f. 13883 I 13883 India - Nagaland 13883 I 13883 Myanmar 13883		

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	<i>longitubus</i> Bridson 20057	
R	R 20057 Kenya 20057	
R	<i>Pachystigma gilletti</i> (Tennant) Verdc. 20057	
R	R 20057 Kenya 20057	
V	<i>Palicourea bella</i> (Standl.) Dwyer 20883, 9006	
V	V 16317 Panama 20883	
V	<i>Palicourea chiriquina</i> Standl. 20883, 9006	
V	V 16317 Panama 20883	
R	<i>Palicourea fastigiata</i> Benth. 20883	
E	E 20883 Panama 20883	
E	<i>Palicourea gibbosa</i> Dwyer 20883, 9006	
I	I 20883 Panama 20883	
E	<i>Palicourea grandibracteata</i> Dwyer 20883	
I	I 20883 Panama 20883	
V	<i>Palicourea montensis</i> Dwyer 20883, 9006	
V	V 16317 Panama 20883	
V	<i>Palicourea ochnoides</i> Dwyer 20883, 9006	
V	V 16317 Panama 20883	
V	<i>Palicourea panamensis</i> Standl. 20883	
I	I 20883 Panama 20883	
V	<i>Palicourea pauciflora</i> Standl. 20883, 9006	
V	V 16317 Panama 20883	
V	<i>Palicourea pulchra</i> Proctor var. <i>hispidula</i> Proctor 20883, 13336	
V	V 13336 Jamaica (Trelawny) 20883	
E	<i>Palicourea rigidifolia</i> (Dwyer & Hayden) Dwyer 20883	
I	I 20883 Panama 20883	
V	<i>Palicourea spathacea</i> C. M. Taylor 20883, 12018	
I	I 20883 Costa Rica 20883	
I	I 20883 Panama 20883	
R	<i>Palicourea triphylla</i> (Muell.-Arg.) DC. 20883	
R	R 20883 Panama 20883	
E	<i>Palicourea tumidonodosa</i> Dwyer 20883, 9006	
I	I 20883 Panama 20883	
E	<i>Palicourea veraguensis</i> Dwyer 20883	
I	I 20883 Panama 20883	
R	<i>Palicourea wilesii</i> Adams 20883, 15911	
R	R 20883 Jamaica 20883	
I	<i>Pausinystalia brachythrys</i> (K.Schum.) W.Brandt 21006	
I	I 21006 Cameroon (Bipinde) 21006	
V	<i>Pausinystalia lane-poolei</i> (Hutch.) Hutch ex Lane-Poole ssp. <i>lane-poolei</i> 21006, 20274	
V	V 20858 Ghana 20274	
V	V 20858 Liberia 7926	
V	V 20858 Sierra Leone 7926	
I	<i>Pavetta axillipara</i> Bremek. 7959	
I	I Tanzania (Morogoro Distr.) 7959	
I	<i>Pavetta bagshawei</i> S. Moore 5926	
I	I 5926 Tanzania (Usambara mountains) 5926	
R	<i>Pavetta bruceana</i> Bremek. 5926	
R	R 5926 Tanzania (Uluguru mountains) 5926	
R	<i>Pavetta cinereifolia</i> Berhaut 7926	
R	R Mali 7926	
R	R Senegal 7926	
R	<i>Pavetta coelophlebia</i> Bremek. 5926	
R	R 5926 Tanzania (south Nguru mountains) 5926	
I	<i>Pavetta concinna</i> Bremek.	
I	I India - Tamil Nadu (Tirunelveli District)	
R	<i>Pavetta crebrifolia</i> Hiern var. <i>kimbozensis</i> (Bremek.) Bridson 7959	
R	R 5926 Tanzania (Uluguru mnts.) 5926	
V	<i>Pavetta hohenackeri</i> Bremek. 14782	
V	V 14782 India - Tamil Nadu (Sispara & Nilgiri Hills) 4988	
I	<i>Pavetta hymenophylla</i> Brem. 20057	
I	I 20057 Kenya (Mt. Kenya) 20057	
R	<i>Pavetta linearifolia</i> Brem. 20057	
R	R 20057 Kenya 20057	
R	R 20057 Tanzania (coastal) 17435	
R	<i>Pavetta madrassica</i> Bremek.	
R	R 18228 India - Andhra Pradesh 18228	
R	R 18228 India - Tamil Nadu 18228	
V	<i>Pavetta mollissima</i> Hutchinson & Dalziel 20858	
V	V 20858 Côte d'Ivoire 20858	
V	V 20858 Ghana 20858	
I	<i>Pavetta nemoralis</i> Bremek.	
I	I India - Kerala (Kavalai, Cochin)	
I	<i>Pavetta ob lanceolata</i> Brem. 14782	
I	I 14782 India - Kerala 14782	
I	<i>Pavetta olivaceo-nigra</i> K.schum. 5926	
I	I 5926 Tanzania (Usambara mountains) 5926	
I	<i>Pavetta pauciflora</i> Ridley	
I	I Malaysia - Peninsular Malaysia (Gua Batu, Selangor)	
I	<i>Pavetta phanerophlebia</i> Merr. 13833	
I	I 13833 Philippines (low and medium altitudes) 13833	
I	<i>Pavetta sansibarica</i> K.Schum var. <i>rufipila</i> (Bremak.) Bridson 7959	
I	I 5926 Tanzania (Uluguru mnts.) 5926	
R	<i>Pavetta sparsipila</i> Bremek. 5926	
R	R 5926 Tanzania (Uluguru mountains) 5926	
V	<i>Pavetta sphærobotrys</i> K. Schum. ssp. <i>tanaica</i> (Brem.) Bridson 20057	
V	V 20057 Kenya 20057	
I	<i>Pavetta subferruginea</i> Merr. 13833	
I	I 13833 Philippines (low altitude) 13833	
I	<i>Pavetta tarennooides</i> S. Moore 20057	
I	I 20057 Kenya (Shimba hills) 20057	
R	<i>Pavetta teitana</i> K. Schum. 20057	
R	R 20057 Kenya 20057	
Ex/E	<i>Pavetta wightii</i> Hook. F. 14782	
Ex/E	Ex/E 14782 India - Tamil Nadu 14782	
E	<i>Pentagonia alba</i> Dwyer 20883, 9006	
I	I 20883 Panama 20883	
V	<i>Pentagonia bocataurensis</i> Dwyer 20883, 9006	
V	V 16317 Panama 20883	
V	<i>Pentagonia brachyotis</i> (Standl.) Standl. 20883, 9006	
I	I 20883 Panama 20883	
V	<i>Pentagonia tinajita</i> Seem. 20883, 9006	
V	V 16317 Panama 20883	
V	<i>Pentagonia veraguensis</i> Dwyer 20883, 9006	
V	V 16317 Panama 20883	
R	<i>Pentaloncha humili</i> Hook.f.	
R	R Gabon (Monts de Cristal)	
I	<i>Pentas coiolaena</i> K. Schum. 5926	
I	I 5926 Tanzania (Uluguru mountains) 5926	
E	<i>Pentas concinna</i> K. Schum. 19704	

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R	E 19704 Ethiopia (Harerge) 19704	R 19890 Jamaica 20883
	<i>Pentas longituba</i> Schumann 7959	<i>Portlandia grandiflora</i> L. 20883
R	R Tanzania (Morogoro Distr.) 7959	R 20883 Jamaica 20883
R	<i>Pentas tenuis</i> Verdc. 19704	<i>Portlandia harrisii</i> Britton 20883, 13336
	R 19704 Ethiopia (Welega, Bale, Kefa, Sidamo.) 19704	E 13336 Jamaica (Clarendon, St. Ann) 20883
I	<i>Pentas ulugurica</i> (Verdc.) Hepper 5926	<i>Portlandia latifolia</i> Britton & Harris 20883
I	I 5926 Tanzania (Uluguru mountains) 5926	R 20883 Jamaica 20883
E	<i>Phialanthus jamaicensis</i> Urb. 20883, 13336	<i>Portlandia microsepala</i> Urb. 20883, 13336
E	E 13336 Jamaica 20883	E 13336, Jamaica (St. Ann, Clarendon) 20883
E	<i>Phialanthus linearis</i> Alain 5607	<i>Prismatomeris andamanica</i> Ridley 14782
E	E 19105 Cuba (Holguin) 5607	I 14782 India - Andaman Is. (S. Andaman Is.) 7771
V	<i>Phialanthus revolutus</i> Urb. 20883, 13336	<i>Psathura borbonica</i> J. Gmelin var. <i>grandiflora</i>
	V 13336 Jamaica 20883	Baker 10082
Ex	<i>Phyllacanthus grisebachianus</i> Hook. f. 5607	R 20771 Mauritius 10082
	Ex 19105 Cuba (Pinar del Rio) 5607	<i>Psathura myrtifolia</i> A. Rich. ex DC. 10082
R	<i>Pinarophyllum flavum</i> Brandegee 9004	R 20771 Mauritius 10082
	R 19850 Mexico 9004	<i>Psathura sechellarum</i> Baker 19181
E	<i>Platycarpum acreanum</i> Rogers 20883	E 14981 Seychelles (granitic) 14296
E	E 20883 Brazil 20883	<i>Psathura terniflora</i> A. Rich. ex DC. 10082
R	<i>Platycarpum decipiens</i> Woodson & Steyermark 20883	R 20771 Mauritius 10082
	R 20883 Venezuela 20883	<i>Pseudomussaenda capsulifera</i> (Balf. f.) Wernham 15534
E	<i>Platycarpum duckei</i> Steyermark 20883	R 15534 Yemen - Socotra 15534
E	E 20883 Brazil 20883	<i>Pseudopyxis heterophylla</i> (Miq.) Maxim. 10573
E	<i>Platycarpum eglandulosum</i> Steyermark 20883	R 10573 Japan 10573
E	E 20883 Guyana 20883	<i>Pseudosabicea sanguinosa</i> Halle
E	<i>Platycarpum egleri</i> Rogers 20883	I Gabon
E	E 20883 Brazil 20883	<i>Psychotria aborensis</i> Dunn 11494
E	<i>Platycarpum froesii</i> Bremekamp 20883	E 11494 India - Arunachal Pradesh 11494
E	E 20883 Brazil 20883	<i>Psychotria adamsonii</i> Fossb.
E	<i>Platycarpum maguirei</i> Steyermark 20883	V French Polynesia - Marquesas Is
R	<i>Platycarpum negrense</i> Ducke 20883	<i>Psychotria aggregata</i> Standl. 20883, 9006
	V 20883 Brazil 20883	I 20883 Panama 20883
E	<i>Platycarpum negrense</i> Ducke var. <i>glaucum</i> Rogers 20883	<i>Psychotria albidocalyx</i> K. Schumann var. <i>mosambicensis</i> Petit
	E 20883 Venezuela 20883	R Mozambique
V	<i>Platycarpum negrense</i> Ducke var. <i>negrense</i> 20883	<i>Psychotria allenii</i> Standl. 20883, 9006
	V 20883 Brazil 20883	I 20883 Panama 20883
V	<i>Platycarpum orinocense</i> var. <i>grandiflorum</i> Steyermark 20883	<i>Psychotria andamanica</i> Kurz. 14782
	V 20883 Venezuela 20883	R 14782 India - Andaman Is. 7771
R	<i>Platycarpum rhododactylum</i> Woodson & Steyermark 20883	R 14782 India - Nicobar Is. 14782
R	R 20883 Venezuela 20883	<i>Psychotria angustata</i> Andersson 11117
R	<i>Platycarpum rugosum</i> Steyermark 20883	E 14980 Ecuador - Galapagos 9389
V	R 20883 Venezuela 20883	<i>Psychotria bakeri</i> Dwyer 20883, 9006
V	<i>Platycarpum schultesii</i> var. <i>schultesii</i> 20883	I 20883 Panama 20883
V	V 20883 Colombia 20883	<i>Psychotria balabacensis</i> Merr. 13833
R	<i>Platycarpum schultesii</i> var. <i>zarucchii</i> Rogers 20883	I 13833 Philippines (Balabac Island) 13833
	I 20883 Colombia 20883	<i>Psychotria balfouriana</i> Verdc. 10082
	R 20883 Venezuela 20883	Ex 5852 Mauritius - Rodrigues 10936
V	<i>Polysphaeria aethiopica</i> Verdc. 19704	<i>Psychotria banaona</i> Urban 5607
V	V 19704 Ethiopia (Bale, Sidamo) 19704	Ex 19105 Cuba (Sancti Spiritus) 5607
V	<i>Portlandia albiflora</i> Britton & Harris 20883	<i>Psychotria barberi</i> Gamble
V	V 20883 Jamaica 20883	I India - Kerala (Travancore Hills)
V	<i>Portlandia coccinea</i> Sw. 20883, 19890	I India - Tamil Nadu
		<i>Psychotria baviensis</i> (Drake) Pitard 6057
		R 15734 Vietnam 6057
V		<i>Psychotria boquetensis</i> Dwyer 20883, 9006
V		V 16317 Panama 20883
V		<i>Psychotria bowermanae</i> Fossb.

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Magnoliopsida (dicots): Rubiaceae: *Psychotria*

E	<i>Psychotria bryonicola</i> Proctor	20883, 13336	R	20883 Jamaica 20883
	E	13336 Jamaica 20883	R	20883 Jamaica 20883
V	<i>Psychotria calophylla</i> Standl.	20883	V	<i>Psychotria domatitata</i> Adams 20883, 15911
	V	20883 Panama 20883	R	13336 Jamaica (Portland) 20883
I	<i>Psychotria calopogon</i> L.O. Williams	9004	V	<i>Psychotria dosbocensis</i> Dwyer 20883, 9006
	I	19802 Guatemala 9004	V	16317 Panama 20883
R	<i>Psychotria cantleyi</i> Ridley		E	<i>Psychotria durlancifolia</i> Dwyer 20883, 9006
	R	Malaysia - Peninsular Malaysia	I	20883 Panama 20883
	R	20099 Singapore 20099	E	<i>Psychotria ekmanii</i> Urban 5607
R	<i>Psychotria capillacea</i> (Muell.-Arg.) Standl.	20883	E	19105 Cuba (Granma) 5607
	I	20883 Brazil 20883	V	<i>Psychotria esculata</i> F. Brown
	V	20883 Paraguay 20883	V	French Polynesia - Marquesas Is
R	<i>Psychotria capitata</i> R. & P.	20883	V	<i>Psychotria fendleri</i> Standl.
	I	20883 Panama 20883	V	20883, 9006
R	<i>Psychotria capitata</i> R. & P. ssp.		I	20883 Panama 20883
	capitata	20883	R	13336 Jamaica 20883
E	<i>Psychotria capitata</i> Dwyer ssp. <i>fissistipularis</i>	Dwyer 20883, 9006	V	<i>Psychotria foetida</i> Griseb.
	I	20883 Panama 20883	V	20883 Jamaica 20883
V	<i>Psychotria carnosocarpa</i> Dwyer & Hayden	20883, 9006	E	<i>Psychotria geronensis</i> Urban 5607
	V	16317 Panama 20883	E	19105 Cuba (Juventud Is.) 5607
R	<i>Psychotria carrionis</i> C. Moore & F. Muell.		I	<i>Psychotria glandulifera</i> Thwaites ex Hook.f.
	R	14225 Australia - NSW - Lord Howe Is. 14225	I	10252
R	<i>Psychotria castaneifolia</i> Petit	7959	E	<i>Psychotria globicephala</i> Gamble
	R	Tanzania (Morogoro Distr.) 7959	E	13883 India - Tamil Nadu (Tirunelveli District)
E	<i>Psychotria cathetoneura</i> Urban 5607		V	13883
	E	19105 Cuba (Guantanamo) 5607	R	<i>Psychotria graciliflora</i> Benth.
V	<i>Psychotria catillicalyx</i> Dwyer	20883, 9006	R	20883 Panama 20883
	V	16317 Panama 20883	R	<i>Psychotria granadensis</i> Benth.
I	<i>Psychotria chrysocalymma</i> L.O. Williams	9004	E	20883 Panama 20883
	I	19802 Guatemala 9004	E	<i>Psychotria grandiflora</i> Mann 20850, 14209
V	<i>Psychotria clarendonensis</i> Urb.	20883, 13336	E	20850 U.S. - Hawaii 20850
	V	13336 Jamaica (Clarendon) 20883	V	<i>Psychotria greeneana</i> Urban
V	<i>Psychotria clusioides</i> PROCTOR	20883, 13336	V	19105 Cuba (Pinar del Rio) 19105
	V	13336 Jamaica (Portland) 20883	V	<i>Psychotria greenwelliae</i> Fosberg 20850, 14209
V	<i>Psychotria coeloneura</i> Urb.	20883	I	20850 U.S. - Hawaii (Kaua`i - Koke`e) 20850
	V	20883 Jamaica 20883	V	<i>Psychotria hammelii</i> Dwyer 20883, 9006
R	<i>Psychotria condorensis</i> Pierre ex Pitard	6057	V	16317 Panama 20883
	R	Vietnam 6057	E	<i>Psychotria hanoverensis</i> Proctor 20883, 13336
I	<i>Psychotria congesta</i> Spreng. ex DC.	13336	E	13336 Jamaica 20883
	I	13336 Jamaica 13336	V	<i>Psychotria hassleriana</i> (Chodat) Standl.
V	<i>Psychotria crassipetala</i> Petit	6073	V	20883 Paraguay 20883
	V	20057 Kenya (Teita district) 7959	I	<i>Psychotria helferi</i> Kurz. var. <i>angustifolia</i>
V	<i>Psychotria croceovenosa</i> Dwyer	20883, 9006	King 7771	
	V	16317 Panama 20883	I	India - Andaman Is. (S. Andaman Is.) 7771
Ex/E	<i>Psychotria cyrilli-nelsonii</i> A. Molina	20050	Ex/E	<i>Psychotria hexandra</i> H. Mann var. <i>hosakana</i>
	Ex/E	20050 Honduras 20050	Fosberg 20850	
E	<i>Psychotria danceri</i> Urb.	19890	Ex/E	20850 U.S. - Hawaii 20850
	E	19890 Jamaica (Holland Mtn.) 19890	E	<i>Psychotria hexandra</i> H. Mann var. <i>ohahuensis</i> O. Deg.
R	<i>Psychotria dasyopthalma</i> Griseb.	20883, 13336	& Fosberg 20850	
	R	13336 Jamaica 20883	E	20850 U.S. - Hawaii 20850
E	<i>Psychotria deverdiana</i> Guillaumin	20893	Ex/E	<i>Psychotria hexandra</i> H. Mann var. <i>rockii</i>
	E	20893 New Caledonia 20893	Fosberg 20850	
R	<i>Psychotria discolor</i> (Griseb.) Rolfe	20883	Ex/E	20850 U.S. - Hawaii 20850
	R	20883 Jamaica 20883	I	<i>Psychotria heydei</i> Standley 9004
R	<i>Psychotria dolichantha</i> Urb.	20883	V	<i>Psychotria hirsuta</i> Sw. 20883
			V	20883 Jamaica 20883

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V	<i>Psychotria hivaiana</i> Fosb.	Dwyer 20883, 9006
	V French Polynesia - Marquesas Is	I 20883 Panama 20883
E	<i>Psychotria hohdyi</i> Sohmer 20850, 14209	<i>Psychotria oreodoxa</i> L.O. Williams 9004
	E 20850 U.S. - Hawaii (Kauai) 20850	I 19802 Guatemala 9004
E	<i>Psychotria impatiens</i> Dwyer 20883, 9006	<i>Psychotria oresbia</i> Dwyer 20883, 9006
	I 20883 Panama 20883	I 20883 Panama 20883
V	<i>Psychotria insignis</i> Standl. 20883, 9006	<i>Psychotria orogenes</i> L.O. Williams 9004
	V 16317 Panama 20883	I 19802 Guatemala 9004
R	<i>Psychotria iringensis</i> Verdc. 7959	<i>Psychotria ostaurea</i> Dwyer & Hayden 20883, 9006.
	R Tanzania (Iringa) 7959	21221
I	<i>Psychotria iwhahicensis</i> Elm. 13833	V 16317 Panama 20883
	I 13833 Philippines (low altitude) 13833	<i>Psychotria pachecoana</i> Standley & Steyermark. 9004
V	<i>Psychotria izabalensis</i> L.O. Williams 9004	R 19802 Guatemala 9004
	V 19802 Guatemala 9004	<i>Psychotria panamensis</i> Standl. 20883
V	<i>Psychotria le-bronneccii</i> Fosb.	I 20883 Panama 20883
	V French Polynesia - Marquesas Is	<i>Psychotria pandurata</i> Verdc. 5926
E	<i>Psychotria liesneri</i> Dwyer 20883, 9006	I 5926 Tanzania (Usambara and Uluguru mountains) 5926
	I 20883 Panama 20883	<i>Psychotria pedunculata</i> var. <i>caudata</i>
I	<i>Psychotria lilacina</i> Standley & Steyermark. 9004	Adams 20883
	I 19802 Guatemala 9004	R 20883 Jamaica 20883
R	<i>Psychotria limonensis</i> Krause 20883	<i>Psychotria pendula</i> Hook. F. 14782
	V 20883 Panama 20883	I 14782 India - Andaman Is. (S. Andaman Is.) 7771
V	<i>Psychotria longipedunculata</i> Dwyer 20883, 9006	<i>Psychotria pervillei</i> Baker 14296
	V 16317 Panama 20883	R 19182 Seychelles (Mahé, Praslin, Silhouette) 14296
I	<i>Psychotria longipetiolata</i> Thwaites 10252	Ex/E 19182 Seychelles - Coralline Is. (Aldabra) 14296
	I 16162 Sri Lanka 10252	<i>Psychotria petitii</i> Verdc. 6073
V	<i>Psychotria lunanii</i> Urb. 20883, 13336	V 20057 Kenya (Teita district) 7959
	V 13336 Jamaica (St. Catherine) 20883	<i>Psychotria pittieri</i> Standl. 20883
R	<i>Psychotria manna</i> Urb. 20883	I 20883 Panama 20883
	R 20883 Jamaica 20883	<i>Psychotria pittieri</i> Dwyer ssp. <i>oinochrophylla</i>
E	<i>Psychotria marchionica</i> (Drake) F. Brown	Dwyer 20883, 9006
	E French Polynesia - Marquesas Is	I 20883 Panama 20883
V	<i>Psychotria martii</i> Acuna & Roig 5607	<i>Psychotria pittieri</i> Standl. ssp. <i>pittieri</i> 20883
	V 19105 Cuba (Sancti Spiritus) 5607	R 20883 Panama 20883
I	<i>Psychotria moonii</i> (Thwaites) Hook.f. 10252	<i>Psychotria pleeana</i> Urban 19001
	I 16162 Sri Lanka 10252	E 19001 Martinique 19001
V	<i>Psychotria morii</i> Dwyer 20883, 9006	E 19001 St Lucia 19001
	V 16317 Panama 20883	<i>Psychotria plicata</i> Urb. 20883, 13336
V	<i>Psychotria mumfordiana</i> F. Brown	R 13336 Jamaica 20883
	V French Polynesia - Marquesas Is	<i>Psychotria plurivenia</i> Thwaites 10252
R	<i>Psychotria myrstiphyllum</i> Sw. 20883	I 16162 Sri Lanka 10252
	R 20883 Jamaica 20883	<i>Psychotria poilanei</i> Pitard 6057
V	<i>Psychotria nebulosa</i> (Dwyer) C.M. Taylor 21286	R Vietnam 6057
	V 16317 Panama 21286	<i>Psychotria polyneura</i> Kurz var. <i>longipetiolate</i>
I	<i>Psychotria nicobarica</i> Kurz 7771	King 7771
	I India - Nicobar Is. (Katchal Is.) 7771	I India - Andaman Is. 7771
V	<i>Psychotria nubiphila</i> Dwyer 20883, 9006	<i>Psychotria pseudoplatyphylla</i> Petit 20057
	V 16317 Panama 20883	R 20057 Kenya (Taita hills) 20057
R	<i>Psychotria officinalis</i> Sandw. 20883	R 20057 Tanzania (Mt. Meru; Mt. Kilimanjaro) 17435
	R 20883 Panama 20883	<i>Psychotria pumiliocarpa</i> Dwyer 20883, 9006
E	<i>Psychotria olgae</i> Dwyer & Hayden 20883, 9006	V 16317 Panama 20883
	I 20883 Panama 20883	<i>Psychotria purdiaei</i> Urb. 20883
R	<i>Psychotria orchidearum</i> Standl. 20883	V 20883 Jamaica 20883
	I 20883 Panama 20883	<i>Psychotria pyramidata</i> Elm. 13833
R	<i>Psychotria orchidearum</i> Standl. ssp. <i>orchidearum</i> 20883	
	V 20883 Panama 20883	
R	<i>Psychotria orchidearum</i> Dwyer ssp. <i>persedens</i>	

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I	13833 Philippines	13833
V	<i>Psychotria quadrangulata</i> Dwyer	20883, 9006
V	V	16317 Panama 20883
R	<i>Psychotria racemosa</i> (Aubl.) Raeusch.	20883
R	R	20883 Panama 20883
I	<i>Psychotria repens</i> Elm.	13833
I	I	13833 Philippines 13833
E	<i>Psychotria rivularis</i> Urban	5607
E	E	19105 Cuba (Pinar del Rio) 5607
V	<i>Psychotria roseocrema</i> (Dwyer) C.M. Taylor	21286
V	V	16317 Panama 21286
E	<i>Psychotria rosulatifolia</i> Dwyer	20883, 9006
E	I	20883 Panama 20883
V	<i>Psychotria sanfelicensis</i> Dwyer	20883, 9006
V	V	16317 Panama 20883
V	<i>Psychotria santaritensis</i> Dwyer	20883, 9006
V	V	16317 Panama 20883
I	<i>Psychotria sclerocarpa</i> Whistler	9147
I	I	Western Samoa (Savaii; ? Upolu) 9147
V	<i>Psychotria siccocubra</i> Dwyer	20883, 9006
V	V	16317 Panama 20883
E	<i>Psychotria silhouettae</i> F. Friedmann	14981
E	E	14981 Seychelles (Silhouette) 14981
I	<i>Psychotria siphonophora</i> Urb.	20883, 13336
I	I	19890 Jamaica (Trelawny) 20883
I	<i>Psychotria stenophylla</i> (Thwaites) Hook.f.	10252
I	I	16162 Sri Lanka 10252
I	<i>Psychotria steyermarkii</i> Standley	9004
I	I	19802 Guatemala 9004
R	<i>Psychotria subcordata</i> Britton	20883, 13336
R	R	13336 Jamaica (St. Thomas) 20883
R	<i>Psychotria submontana</i> Domin	20681
R	R	20681 Australia - Queensland 20681
V	<i>Psychotria subvelutina</i> Ekman & Urban	5607
V	V	19105 Cuba (Pinar del Rio) 5607
V	<i>Psychotria taitensis</i> Verdc.	6073
V	V	20057 Kenya (Teita district) 7959
E	<i>Psychotria taupotinii</i> F. Brown	9006
E	E	French Polynesia - Marquesas Is 9006
V	<i>Psychotria taurina</i> Dwyer	20883, 9006
V	V	16317 Panama 20883
V	<i>Psychotria torrei</i> Acuna & Roig	5607
V	V	19105 Cuba (Guantanamo) 5607
E	<i>Psychotria toviana</i> F. Brown	
E	E	French Polynesia - Marquesas Is
V	<i>Psychotria tutensis</i> Dwyer	20883, 9006
V	V	16317 Panama 20883
Ex/E	<i>Psychotria tylophora</i> Kurz	11494
Ex/E	Ex/E	11494 India - Nicobar Is. 11494
V	<i>Psychotria umbelliformis</i> Dwyer & Hayden	20883, 9006
V	I	20883 Panama 20883
V	<i>Psychotria vallensis</i> Dwyer	20883, 9006
V	I	20883 Panama 20883
V	<i>Psychotria veraguensis</i> Dwyer	20883, 9006
V	V	16317 Panama 20883
V	<i>Psychotria wilburiana</i> Dwyer	20883, 9006
V	V	16317 Panama 20883
I	<i>Psychotria wullschlaegelii</i> Urb.	20883, 13336

I	I	13336 Jamaica 20883
E	<i>Psychotria xerococcoides</i> Dwyer	20883, 9006
V	I	20883 Panama 20883
V	<i>Psydrax paradoxa</i> (Virot) Comb. Ined.	20893
V	V	20893 New Caledonia 20893
I	<i>Pubistylus andamanensis</i> Thoth.	7771
I	I	India - Andaman Is. 7771
R	<i>Pyrostria commersonii</i> J.F. Gmelin	10082
R	R	14220 Réunion 10082
V	<i>Pyrostria cordifolia</i> A. Rich. ex DC. var. <i>cordifolia</i>	10082
V	V	20771 Mauritius 10082
V	<i>Pyrostria cordifolia</i> A. Rich. ex DC. var. (A. Rich. ex DC.) Verdc.	10082
V	V	20771 Mauritius 10082
V	<i>Pyrostria fasciculata</i> Bojer ex Baker	10082
V	V	Mauritius 10082
Ex	<i>Pyrostria ferruginea</i> Verdc.	10082
Ex	Ex	20771 Mauritius 10082
E	<i>Pyrostria macrophylla</i> A. Rich. ex DC. var. <i>grandistipula</i> Verdc.	10082
E	E	20771 Mauritius 10082
R	<i>Pyrostria macrophylla</i> A. Rich. ex DC. var. <i>macrophylla</i>	10082
R	R	20771 Mauritius 10082
R	<i>Pyrostria viburnoides</i> (Baker) Verdc.	10082
R	R	20771 Mauritius 10082
Ex	<i>Ramosmania heterophylla</i> (Balf.f.) Tirvengadum & Verdc.	10082
Ex	Ex	15079 Mauritius - Rodrigues 5852
E	<i>Ramosmania rodriquesii</i> Tirvengadum	15079
E	E	15079 Mauritius - Rodrigues 15079
V	<i>Randia aculeata</i> (Spreng.) Adams var. <i>jamaicensis</i> (Spreng.) C.D. Adams	20883, 15911
V	V	20883 Jamaica (St. Andrew, Clarendon) 20883
E	<i>Randia acunae</i> Borth.	5607
E	E	19105 Cuba (Camaguey) 5607
V	<i>Randia armata</i> var. <i>ferox</i> (Schum.) Bernardi	20883
V	V	20883 Paraguay 20883
R	<i>Randia armata</i> var. <i>pubescens</i> (H.B.K.) R. Knuth.	20883
R	I	20883 Brazil 20883
R	R	20883 Paraguay 20883
R	<i>Randia audasii</i> C.White	20681
R	R	20681 Australia - Queensland 20681
V	<i>Randia megalocarpa</i> Dwyer	20883, 9006
V	V	16317 Panama 20883
E	<i>Randia moorei</i> F.Muell. ex Benth.	20681
E	I	20681 Australia - New South Wales 20681
E	I	20681 Australia - Queensland 20681
V	<i>Randia portoricensis</i> (Urban) Britt. & Standl.	20883, 10197
V	I	20883 Puerto Rico 20883
I	<i>Randia standleyana</i> L.O. Williams	9004
I	I	19802 Guatemala 9004
R	<i>Randia stipulosa</i> C. Moore & F. Muell.	
R	R	14225 Australia - NSW - Lord Howe Is. 14225
E	<i>Raritebe blumii</i> (Dwyer) Dwyer	20883, 9006

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Magnoliopsida (dicots): Rubiaceae: *Raritebe*

V	<i>Raritebe darienensis</i> (Dwyer) Dwyer 20883, 9006	I 20883 Panama 20883	E 20883 Jamaica (Hanover, Dolphin Head) 20883
E	<i>Raritebe euryphyllum</i> (Standl.) Dwyer 20883, 9006	V 16317 Panama 20883	E 20883 Jamaica 20883
R	<i>Raritebe panamensis</i> (Dwyer) Dwyer 20883, 9006	I 20883 Panama 20883	<i>Rondeletia cooperi</i> Standl. 20883, 9006
V	<i>Raritebe trifoliatum</i> (Dwyer & Hayden) Dwyer 20883, 9006	I 20883 Panama 20883	I 20883 Costa Rica 20883
V		V 16317 Panama 20883	V 16317 Panama 20883
E	<i>Raritebe victoriae</i> (Dwyer) Dwyer 20883, 9006	E 20883 Panama 20883	<i>Rondeletia cordovana</i> Standley & Steyerm. 9004
E	<i>Remijia cheломаphylla</i> G.A. Sullivan 18200	E 19542 Peru 18200	V 19802 Guatemala 9004
I	<i>Rhipidantha chlorantha</i> (K. Schum.) Bremek. 5926	I 5926 Tanzania 5926	<i>Rondeletia cymulosa</i> Proctor 20883, 13336
E	<i>Richardia arenicola</i> (B. & W.) W. Lewis & R. Oliver 5607	E 19105 Cuba (Pinar del Rio; I. Juventud) 5607	V 13336 Jamaica (Trelawny) 20883
E	<i>Richardia ciliata</i> (B. & W.) W. Lewis & R. Oliver 5607	E 19105 Cuba (Juventud Is.) 5607	<i>Rondeletia daphnooides</i> Griseb. 20883, 13336
V	<i>Richardia lomensis</i> (Krause) Standley 18200	V 9446 Peru 18200	I 13336 Jamaica (St. Ann) 20883
V	<i>Robynsia glabrata</i> Hutch. 20274	V 20858 Côte d'Ivoire 7926	<i>Rondeletia darcyi</i> Dwyer 20883, 9006
V		V 20858 Ghana 20274	I 19803 Panama 20883
V		V 20858 Nigeria (south) 7926	<i>Rondeletia darienensis</i> Standl. 20883, 9006
R	<i>Rondeletia adamsii</i> Proctor 20883, 13336	R 13336 Jamaica (Clarendon, Trelawny) 20883	V 16317 Panama 20883
I	<i>Rondeletia aetheocalymna</i> J.D. Smith 9004	I 19802 Guatemala 9004	<i>Rondeletia diplocalyx</i> Urban 5607
V	<i>Rondeletia amplexicaulis</i> Urb. 20883, 13336	V 13336 Jamaica (Trelawny) 20883	V 19105 Cuba (Santiago de Cuba; Holguin) 5607
E	<i>Rondeletia apiculata</i> Urban 5607	E 19105 Cuba (Santiago de Cuba) 5607	<i>Rondeletia dolphinensis</i> Proctor 20883, 13336
R	<i>Rondeletia aspera</i> Standley 9037	R 19803 Costa Rica 9037	E 13336 Jamaica 20883
V	<i>Rondeletia bertieroides</i> Standl. 20883, 10747	I 20883 Panama 20883	<i>Rondeletia domatiata</i> 15229
E	<i>Rondeletia bicolor</i> Britton 5607	E 19105 Cuba (Sancti Spiritus) 5607	I 15229 Haiti (La Visite & Macaya National Parks) 15229
V	<i>Rondeletia brachiphylla</i> Proctor 20883, 15911	V 13336 Jamaica 20883	<i>Rondeletia ekmanii</i> Britton & Standl. 5607
R	<i>Rondeletia brachystantha</i> Standley & Steyerm. 9004	I 19802 Guatemala 9004	V 19105 Cuba (Granma; Santiago de Cuba) 5607
Ex	<i>Rondeletia brandegeeana</i> Lorence 21277	R 9989 Mexico 9004	<i>Rondeletia elegans</i> Britton 20883
E	<i>Rondeletia buddleiooides</i> Benth var. <i>aspera</i> Kirkbride 20883, 9006	Ex 21277 Mexico - Chiapas 21277	E 20883 Jamaica 20883
R	<i>Rondeletia buddleiooides</i> Benth. var. <i>buddleiooides</i> 20883	R 19803 Panama 20883	<i>Rondeletia gamboana</i> Urban 5607
R	<i>Rondeletia calycosa</i> J.D. Smith 9037	V 20883 Panama 20883	R 19105 Cuba (Las Tunas, Granma) 5607
V	<i>Rondeletia chinajensis</i> Standley & Steyerm. 9004	R 19803 Costa Rica 9037	<i>Rondeletia glauca</i> Griseb. 20883
		V 19802 Guatemala 9004	R 20883 Jamaica 20883
			<i>Rondeletia hamelifolia</i> Dwyer & Hayden 20883, 9006
			R 19803 Panama 20883
			<i>Rondeletia harrisii</i> Urb. 20883
			R 20883 Jamaica 20883
			<i>Rondeletia hirsuta</i> Sw. 20883
			R 20883 Jamaica 20883
			<i>Rondeletia hirta</i> Sw. 20883
			R 20883 Jamaica 20883
			<i>Rondeletia impressa</i> Krug & Urb. 20883, 13336
			R 13336 Jamaica 20883
			<i>Rondeletia incana</i> Sw. 20883, 13336
			E 13336 Jamaica (Manchester) 20883
			<i>Rondeletia izabalensis</i> Standley & Steyerm. 9004
			I 19802 Guatemala 9004
			<i>Rondeletia jamaicensis</i> Proctor 20883, 13336
			E 13336 Jamaica (St. Ann) 20883
			<i>Rondeletia kirkbridei</i> Dwyer 20883, 9006
			V 16317 Panama 20883
			<i>Rondeletia leonis</i> Britton 5607
			E 19105 Cuba 5607
			<i>Rondeletia ligulata</i> Urb. 20883, 13336
			R 13336 Jamaica 20883
			<i>Rondeletia linguiformis</i> Hemsley 9004
			V 19802 Guatemala 9004
			<i>Rondeletia macrocalyx</i> Standley & Steyerm. 9004
			V 19802 Guatemala 9004

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R	<i>Rondeletia martinicensis</i> Krug & Urban 19001 R 19001 Martinique 19001	V 13336 Jamaica (Portland) 20883
V	<i>Rondeletia micarensis</i> Urban 5607 V 19105 Cuba (Santiago de Cuba) 5607	R <i>Rondeletia sylvestris</i> S. Moore 20883 R 20883 Jamaica 20883
E	<i>Rondeletia monantha</i> Urban & Ekman 5607 E 19105 Cuba (Sancti Spiritus) 5607	V <i>Rondeletia umbellulata</i> Sw. 20883, 13336 V 13336 Jamaica (Westmoreland, St. James) 20883
I	<i>Rondeletia myriantha</i> Standley & Steyerl. var. armentalis L.O. Williams 9004 I 19802 Guatemala 9004	R <i>Rondeletia zolleriana</i> Standley & Steyerl. 9004 R 19802 Guatemala 9004
E	<i>Rondeletia nemoralis</i> Proctor 20883, 13336 E 13336 Jamaica 20883	E <i>Rothmannia annae</i> (E. Wright) Keay 14296 E 14981 Seychelles (Aride Is.) 10678
E	<i>Rondeletia odorata</i> Hook. var. <i>breviflora</i> Hooker 20883, 9006 E 20883 Panama 20883	I <i>Rubia cretacea</i> Pojark. 5942 I 5942 Kazakhstan (north-east of Caspian Sea) 5942
R	<i>Rondeletia pallida</i> Britton 20883 R 20883 Jamaica 20883	R <i>Rubia davisiана</i> Ehrend. 12840 R 12840 Turkey 12840
V	<i>Rondeletia panamensis</i> DC. 20883 V 20883 Panama 20883	V <i>Rubia edgeworthii</i> Hook.f. 13883 V 13883 India (Western Himalayas) 13883
V	<i>Rondeletia pansamalana</i> Standley 9004 V 19802 Guatemala 9004	V <i>Rubia himalayensis</i> Klotzsch 13883 V 13883 Afghanistan 13883 V 13883 India - Jammu & Kashmir 13883 V 13883 Pakistan 13883
R	<i>Rondeletia parviflora</i> Poirier 19001 R 19001 Dominica 19001 R 19001 Guadeloupe 19001 R 19001 Martinique 19001	I <i>Rubia laevissima</i> Tscherneva 5942 I 5942 Kazakhstan (south) 5942 I 5942 Kyrgyzstan (north-west) 5942 I 5942 Uzbekistan (east - border with Kyrgyzstan) 5942
V	<i>Rondeletia paucinervis</i> Urban & Ekman 5607 V 19105 Cuba (Santiago de Cuba; Holguin) 5607	Ex/E <i>Rubia rezniczenkoana</i> Litv. 5942 Ex/E 5942 Kazakhstan (east) 5942
I	<i>Rondeletia petiolata</i> Proctor 20883, 13336 I 13336 Jamaica 20883	V <i>Rudgea amplexicaulis</i> Dwyer 20883, 9006 V 16317 Panama 20883
V	<i>Rondeletia platysepala</i> Standl. 20883, 9006 V 16317 Panama 20883	V <i>Rudgea chiriquiensis</i> Dwyer 20883, 9006 V 16317 Panama 20883
R	<i>Rondeletia portlandensis</i> Proctor 20883, 13336 R 13336 Jamaica (Portland) 20883	V <i>Rudgea coronicarpa</i> Dwyer 9006 V 16317 Panama 9006
R	<i>Rondeletia portoricensis</i> Krug & Urban 20883 I 20883 Puerto Rico 20883	R <i>Rudgea discolor</i> Benth. 20883 I 20883 Brazil 20883 R 20883 Paraguay 20883
V	<i>Rondeletia pycnophylla</i> Urban 5607 V 19105 Cuba (Santiago de Cuba; Holguin) 5607	E <i>Rudgea isthmensis</i> Standl. 20883, 9006 I 20883 Panama 20883
R	<i>Rondeletia racemosa</i> Sw. 20883 R 20883 Jamaica 20883	R <i>Rudgea parquoides</i> (Cham.) Muell.-Arg. 20883 I 20883 Argentina 20883 I 20883 Brazil 20883 R 20883 Paraguay 20883
I	<i>Rondeletia rubens</i> L.O. Williams 9004 I 19802 Guatemala 9004	R <i>Rudgea pittieri</i> Standl. 20883 V 20883 Panama 20883
E	<i>Rondeletia rugelii</i> Urban 5607 E 19105 Cuba (Matanzas) 5607	V <i>Rudgea simiarum</i> Standley & Steyerl. 9004 V 19802 Guatemala 9004
E	<i>Rondeletia salicifolia</i> Dwyer & Hayden ssp. <i>brevicollis</i> Kirkbride 20883, 9006 R 19803 Panama 20883	R <i>Rustia occidentalis</i> (Benth.) Hemsl. 20883 V 20883 Panama 20883
V	<i>Rondeletia salicifolia</i> Dwyer & Hayden var. <i>salicifolia</i> 20883 I 20883 Panama 20883	V <i>Rustia panamensis</i> Dwyer 20883, 9006 I 20883 Panama 20883
E	<i>Rondeletia saxicola</i> Britton 20883, 13336 E 13336 Jamaica (Clarendon, Manchester) 20883	V <i>Rytigynia induta</i> (Bullock) Verdc. & Bridson 20057 V 20057 Kenya 20057 V 20057 Tanzania (Loliondo, Kondo, Mt. Ufioni) 17435
V	<i>Rondeletia secunda</i> Standl. 20883, 9006 R 19803 Panama 20883	V <i>Rytigynia longipedicellata</i> Verdcourt 20885 V 20885 Tanzania 20885
I	<i>Rondeletia secundiflora</i> Robinson 9004 I 19802 Guatemala 9004	V <i>Rytigynia mrimaensis</i> Verdc. 20057 V 20057 Kenya (Mrima hill, Watamu & Gedi forest) 20057
R	<i>Rondeletia seleriana</i> Loes. 9004 R 19802 Guatemala 9004	R <i>Rytigynia parvifolia</i> Verdc. 20057 R 20057 Kenya 20057
R	<i>Rondeletia skutchii</i> Standley & Steyerl. 9004 R 19802 Guatemala 9004	
V	<i>Rondeletia subsessilifolia</i> Proctor 20883, 13336	

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Magnoliopsida (dicots): Rubiaceae: *Rytigynia*

I	<i>Sabicea caminata</i> Halle	R	<i>Gabon</i>	
	I Gabon (Belinga & Makokou)			
R	<i>Sabicea hirta</i> Sw. 20883	R	Robbrecht 10260	
	R 20883 Jamaica 20883		E 20858 Côte d'Ivoire 20858	
E	<i>Sabicea stellaris</i> Dwyer 20883, 9006	E	E 20858 Ghana 15970	
	I 20883 Panama 20883			
R	<i>Sabicea villosa</i> var. <i>adpressa</i> (Wernh.) Standl. 20883	V	<i>Shaferocharis cubensis</i> Urban 5607	
	V 20883 Panama 20883	V	V 19105 Cuba (Holguin) 5607	
R	<i>Saprosma cochinchinensis</i> Pitard 6057	V	<i>Shaferocharis multiflora</i> Bohr. & Muniz 5607	
	R Vietnam 6057	V	V 19105 Cuba (Holguin; Guantanamo) 5607	
I	<i>Saprosma fragrans</i> Beddome	I	<i>Sherbournea kiliotricha</i> Halle	
	I India - Kerala (Malabar)		I Gabon (Belinga)	
	I India - Tamil Nadu			
I	<i>Saprosma scabridum</i> (Thwaites) Beddome 10252	I	<i>Sherbournea myosura</i> Halle	
	I 16162 Sri Lanka 10252		I Gabon (Lastoursville)	
V	<i>Schmidtottia cucullata</i> Borth. 5607	V	<i>Simira darienensis</i> Dwyer 20883, 9006	
	V 19105 Cuba (Holguin) 5607		V 16317 Panama 20883	
E	<i>Schmidtottia marmorata</i> Urban 5607	V	<i>Simira maxonii</i> (Standl.) Steyermark 20883	
	E 19105 Cuba (Guantanamo) 5607		V 20883 Costa Rica 20883	
V	<i>Schmidtottia monticola</i> Borth. 5607		V 20883 Panama 20883	
	V 19105 Cuba (Holguin) 5607			
V	<i>Schmidtottia parvifolia</i> Alain 5607	I	<i>Sommera guatemalensis</i> Standley 9004	
	V 19105 Cuba (Guantanamo) 5607		I 19802 Guatemala 9004	
V	<i>Schmidtottia scabra</i> Borth. & Acuna 5607			
	V 19105 Cuba (Holguin) 5607	I	<i>Spermacoce azurea</i> Verdc. 5926	
V	<i>Schmidtottia sessilifolia</i> (Britton) Urban 5607		I 5926 Tanzania 5926	
	V 19105 Cuba (Holguin) 5607	E	<i>Spermacoce exasperata</i> Urban 5607	
V	<i>Schumanniphylon problematicum</i> (A.Chev.) Aubrev. 20274		E 19105 Cuba (Guantanamo) 5607	
	2 Côte d'Ivoire 7926			
	V 20858 Ghana 20274		I	<i>Spermacoce milnei</i> Verdc. 5926
	2 Sierra Leone 7926			
V	<i>Scolosanthus acunae</i> Borth. & Muniz 5607		I	<i>Spermacoce oligantha</i> Urban 5607
	V 19105 Cuba (Pinar del Rio) 5607		I 19105 Cuba (Santiago de Cuba) 5607	
E	<i>Scolosanthus granulatus</i> Urban 5607			
	E 19105 Cuba (Guantanamo) 5607	I	<i>Spermacoce taylorii</i> Verdc. 5926	
V	<i>Scolosanthus hirsutus</i> Borth. 5607		I 5926 Tanzania 5926	
	V 19105 Cuba (Guantanamo) 5607	R	<i>Sphinctanthes hasslerianus</i> Chodat 20883	
R	<i>Scolosanthus hispidus</i> Borth. & Muniz 5607		R 20883 Paraguay 20883	
	R 19105 Cuba (Guantanamo) 5607	E	<i>Stachyarrhena dichroa</i> Standley 20883, 9006	
E	<i>Scolosanthus howardii</i> Borthidi 13336		I 20883 Panama 20883	
	E 13336 Jamaica 13336	E	<i>Steyermarkia guatemalensis</i> Standley 9004	
E	<i>Scolosanthus moanus</i> Borth. & Muniz 5607		E 19803 Guatemala 9004	
	E 19105 Cuba (Holguin) 5607	I	<i>Tapiphllum cinerascens</i> (Hiern) Robyns 7959	
V	<i>Scolosanthus reticulatus</i> Borth. 5607		I 5926 Tanzania 5926	
	V 19105 Cuba (Holguin) 5607	I	<i>Tapiphllum obtusifolium</i> (K. Schum.) Robyns 5926	
V	<i>Scolosanthus strictus</i> Urban 5607		I 5926 Tanzania 5926	
	V 19105 Cuba (Guantanamo) 5607	V	<i>Tapiphllum schliebenii</i> Verdc. 20556	
E	<i>Scolosanthus wrightianus</i> (Griseb.) C. Wright		V 20885 Tanzania (Lindi region) 20556	
	E 19105 Cuba 19105	V	<i>Tarennia agumbensis</i> Sundararaghavan 13883	
E	<i>Scyphochlamys revoluta</i> Balf.f. 10082		V 13883 India - Karnataka 13883	
	E 5852 Mauritius - Rodrigues 5852	R	<i>Tarennia annamensis</i> Pitard 6057	
E	<i>Scyphostachys pedunculatus</i> Thwaites 10252		R Vietnam 6057	
	E 12883 Sri Lanka 10252	R	<i>Tarennia baviensis</i> (Drake) Pitard 6057	
R	<i>Sericanthe pellegrini</i> (Halle) Robbrecht		R Vietnam 6057	
	R Gabon	I	<i>Tarennia calcarea</i> Ridley	
R	<i>Sericanthe testui</i> (Halle) Robbrecht var. <i>pseudosalacia</i> (Halle) Robbrecht		I Malaysia - Peninsular Malaysia (Perak)	
		R	<i>Tarennia cymosa</i> (Willd. ex Roem. & Schultes) Verdc. 10082	
			R 20771 Mauritius 10082	
		R	<i>Tarennia kibwae</i> Bridson 20057	
			R 20057 Kenya (Garissa) 20057	
		R	<i>Tarennia pulchra</i> (Ridl.) Ridl. 19209	

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Magnoliopsida (dicots): Rubiaceae: *Tarenna*

R	<i>Tarenna</i>	Malaysia - Peninsular Malaysia (Pahang, Selangor/Wilayah Persekutuan) 19209
E	<i>Tarenna vignei</i> Hutch. & Dalz. var. <i>vignei</i>	7926
E		6072 Ghana (Amentia) 7926
V	<i>Temnopteryx sericea</i> Hook.f.	
V		Gabon
I	<i>Timonius ferrugineus</i> Merr.	13833
I		13833 Philippines (Palawan) 13833
R	<i>Timonius jambosella</i> (Gaertn.) Thwaites	12838
R		12838 Sri Lanka 12838
I	<i>Timonius palawanensis</i> Elm.	13833
I		13833 Philippines (low altitude) 13833
V	<i>Timonius sechellensis</i> Summerh.	14296
V		19182 Seychelles (granitic) 14296
E	<i>Tocoyena formosa</i> (Cham. & Schlecht) K. Schum.	20883
E		20883 Paraguay 20883
E	<i>Tricalysia africana</i> (Sim) Robbr.	20604
E		20604 South Africa - Cape Province 20604
R	<i>Tricalysia bridsoniana</i> Robyns var. <i>bridsoniana</i>	20057
R		20057 Kenya 20057
R	<i>Tricalysia concolor</i> Halle	
R		Gabon (Belinga)
I	<i>Tricalysia coriacea</i> (Benth.) Hiern ssp. <i>angustifolia</i> (Garcia) Robbrecht	20932
I		20932 Malawi (Mt. Mulanje) 20932
I		20932 Mozambique (Zimbabwe border) 20932
I		20932 Zimbabwe 20932
V	<i>Tricalysia erythrospora</i> (Thwaites) Alston	10252
V		12838 Sri Lanka 10252
I	<i>Tricalysia obstetrix</i> Halle	
I		Gabon (Belinga)
I	<i>Tricalysia pangolina</i> Halle	7927
I		7927 Gabon (Nzoumou) 7927
I	<i>Tricalysia potamogala</i> Halle	7927
I		7927 Gabon (Minvoul) 7927
I	<i>Tricalysia sessilis</i> (Elm.) Merr.	13833
I		13833 Philippines (Iwahig River) 13833
I	<i>Tricalysia soyauxii</i> Schumann var. <i>pedunculosa</i> Halle	
I		Gabon
I	<i>Tricalysia soyauxii</i> Schumann var. <i>pilosula</i> Halle	
I		Gabon
R	<i>Uncaria donisiae</i> E. Petit	
R		Gabon
I	<i>Uncaria glauca</i> Craib	19120
I		19120 Thailand 19120
I	<i>Uncaria quadrangularis</i> Geddes	19120
I		19120 Thailand 19120
R	<i>Uncaria thwaitesii</i> (Hook.f.) Alston	12838
R		12838 Sri Lanka 12838
I	<i>Urophyllum aequale</i> Craib	19120
I		19120 Thailand 19120
I	<i>Urophyllum andamanicum</i> King & Gamble	7771
I		India - Andaman Is. (S. Andamans) 7771
R	<i>Urophyllum argenteum</i> Pitard	6057
R		Vietnam 6057

I	<i>Urophyllum crassum</i> Craib	19120
I		19120 Thailand 19120
R	<i>Urophyllum ellipticum</i> (Wight) Thwaites	12838
R		12838 Sri Lanka 12838
I	<i>Urophyllum elliptifolium</i> Merr.	13833
I		13833 Philippines (Mt. Pulgar) 13833
E	<i>Urophyllum longipes</i> Craib	19120
E		19120 Thailand 19120
I	<i>Urophyllum talangense</i> Craib	19120
I		19120 Thailand 19120
R	<i>Urophyllum tonkinense</i> Pitard	6057
R		Vietnam 6057
R	<i>Valantia calva</i> Brullo	18264
R		18264 Italy - Sicily 18264
R	<i>Valantia deltoidea</i> Brullo	18264
R		18264 Italy - Sicily 18264
I	<i>Virectaria salicoides</i> (C.H. Wright) Brem.	7927
I		Gabon (Monts de Cristal) 7927
E	<i>Virectaria tenella</i> J. Hall	6072
E		6072 Ghana (Armedzofe) 6072
E	<i>Wendlandia andamanica</i> Cowan	11494
E		11494 India - Andaman Is. (Port Blair, Andaman I.) 11494
Ex	<i>Wendlandia angustifolia</i> Wight	11494
Ex		11494 India - Tamil Nadu (Courtallum & Tirunelveli) 11494
R	<i>Wendlandia basistaminea</i> F.Muell.	20681
R		20681 Australia - Queensland 20681
R	<i>Wendlandia connata</i> C.White	20681
R		20681 Australia - Queensland 20681
I	<i>Wendlandia lawii</i> Hook.f.	
I		India - Karnataka (Mysore)
R	<i>Xanthophytopsis balansae</i> Pitard	6057
R		Vietnam 6057
R	<i>Xantonneopsis robinsonii</i> Pitard	6057
R		20985 Vietnam 6057

Rutaceae

Number of genera:	150
Number of species:	1,500
Recorded threatened species:	382 (25%)

Nearly cosmopolitan, especially South Africa and Australia.

R	<i>Acmadenia alternifolia</i> Cham.	20604
R		20604 South Africa - Cape Province 20604
R	<i>Acmadenia argillophila</i> I.Williams	20604
R		20604 South Africa - Cape Province 20604
Ex	<i>Acmadenia baileyensis</i> I.Williams	20604
Ex		20604 South Africa - Cape Province 20604
Ex	<i>Acmadenia candida</i> I.Williams	20604, 10260
Ex		20604 South Africa - Cape Province 20604
V	<i>Acmadenia gracilis</i> Dummer	20604
V		20604 South Africa - Cape Province 20604
V	<i>Acmadenia laxa</i> I.Williams	20604
V		20604 South Africa - Cape Province 20604
R	<i>Acmadenia macradenia</i> (Sond.) Dummer	20604
R		20604 South Africa - Cape Province 20604
I	<i>Acmadenia macropetala</i> (P.E.Glover) Compton	20604
I		20604 South Africa - Cape Province 20604

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V	<i>Acmadenia maculata</i> I.Williams	20604
	V	20604 South Africa - Cape Province 20604
R	<i>Acmadenia matroosbergensis</i> E.Phillips	20604
	R	20604 South Africa - Cape Province 20604
V	<i>Acmadenia nivea</i> I.Williams	20604
	V	20604 South Africa - Cape Province 20604
R	<i>Acmadenia niveni</i> Sond.	20803
	R	20803 South Africa - Cape Province 20803
V	<i>Acmadenia rupicola</i> I.Williams	20604
	V	20604 South Africa - Cape Province 20604
R	<i>Acmadenia tenax</i> I.Williams	20604
	R	20604 South Africa - Cape Province 20604
R	<i>Acmadenia tetragona</i> (L.f.) Bartl. & H.L.Wendl.	20604
	R	20604 South Africa - Cape Province 20604
R	<i>Acradenia frankliniae</i> Kippist	20681
	R	20681 Australia - Tasmania 20681
R	<i>Acronychia aberrans</i> T.Hartley	20681, 7896
	R	20681 Australia - Queensland 20681
R	<i>Acronychia acuminata</i> T.Hartley	20681, 7896
	R	20681 Australia - Queensland 7896
R	<i>Acronychia baeuerlenii</i> T.Hartley	20681, 7896
I	I	20681 Australia - New South Wales 7896
I	I	20681 Australia - Queensland 7896
R	<i>Acronychia chooreechillum</i> (Bailey) C.White	20681, 7896
	R	20681 Australia - Queensland 20681
R	<i>Acronychia crassipetala</i> T.Hartley	20681, 7896
	R	20681 Australia - Queensland 7896
R	<i>Acronychia eungellensis</i> T.Hartley & B.Hyland	20681
	R	20681 Australia - Queensland 7896
R	<i>Acronychia heterophylla</i> A.Gray	7925
	R	U.S. - American Samoa (Tutuila) 7925
E	<i>Acronychia littoralis</i> T.Hartley & J.Williams	20681
I	I	20681 Australia - New South Wales 20681
I	I	20681 Australia - Queensland 20681
R	<i>Adenandra dahlgrenii</i> Strid	20604
	R	20604 South Africa - Cape Province 20604
I	<i>Adenandra gracilis</i> Eckl. & Zeyh.	20604
I	I	20604 South Africa - Cape Province 20604
R	<i>Adenandra marginata</i> (L.f.) Roem. & Schult. ssp. <i>mucronata</i> Strid	20604
	R	20604 South Africa - Cape Province 20604
I	<i>Adenandra multiflora</i> Strid	20604
I	I	20604 South Africa - Cape Province 20604
R	<i>Adenandra odoratissima</i> Strid ssp. <i>odoratissima</i>	20604
	R	20604 South Africa - Cape Province 20604
R	<i>Adenandra odoratissima</i> Strid ssp. <i>tenuis</i>	Strid 20604
	R	20604 South Africa - Cape Province 20604
I	<i>Adenandra schlechteri</i> Dummer	20604
I	I	20604 South Africa - Cape Province 20604
R	<i>Adenandra villosa</i> (P.J.Bergius) Licht. ex Roem. & Schult. ssp. <i>apiculata</i> Strid	20604
	R	20604 South Africa - Cape Province 20604
R	<i>Adenandra villosa</i> (P.J.Bergius) Licht. ex Roem. & Schult. ssp. <i>imbricata</i> Strid	20604
	R	20604 South Africa - Cape Province 20604
I	<i>Adenandra villosa</i> (P.J.Bergius) Licht. ex Roem. & Schult.	

	<i>ssp. pedicellata</i> Strid	20604
R	<i>Adenandra villosa</i> (P.J.Bergius) Licht. ex Roem. & Schult. ssp. <i>robusta</i> Strid	20604
	R	20604 South Africa - Cape Province 20604
V	<i>Agathosma abrupta</i> Pillans	20604
V	V	20604 South Africa - Cape Province 20604
R	<i>Agathosma adnata</i> Pillans	20604
R	R	20604 South Africa - Cape Province 20604
R	<i>Agathosma affinis</i> Sond.	20604
R	R	20604 South Africa - Cape Province 20604
R	<i>Agathosma bicolor</i> Dummer	20604
R	R	20604 South Africa - Cape Province 20604
R	<i>Agathosma capitata</i> Sond.	20604
R	R	20604 South Africa - Cape Province 20604
E	<i>Agathosma cephalodes</i> E.Mey. ex Sond.	20604
E	E	20604 South Africa - Cape Province 20604
R	<i>Agathosma concava</i> Pillans	20604
R	R	20604 South Africa - Cape Province 20604
R	<i>Agathosma conferta</i> Pillans	20604
R	R	20604 South Africa - Cape Province 20604
R	<i>Agathosma cordifolia</i> Pillans	20604
R	R	20604 South Africa - Cape Province 20604
E	<i>Agathosma corymbosa</i> (Montin) G.Don	20604
E	E	20604 South Africa - Cape Province 20604
R	<i>Agathosma dentata</i> Pillans	20604
R	R	20604 South Africa - Cape Province 20604
R	<i>Agathosma distans</i> Pillans	20604
R	R	20604 South Africa - Cape Province 20604
R	<i>Agathosma dregeana</i> Sond.	20604
R	R	20604 South Africa - Cape Province 20604
I	<i>Agathosma elata</i> Sond.	20604
I	I	20604 South Africa - Cape Province 20604
V	<i>Agathosma eriantha</i> (Steud.) Steud.	20604
V	V	20604 South Africa - Cape Province 20604
R	<i>Agathosma florida</i> Sond.	20604
R	R	20604 South Africa - Cape Province 20604
R	<i>Agathosma foleyana</i> Dummer	20604
R	R	20604 South Africa - Cape Province 20604
I	<i>Agathosma glabrata</i> Bartl. & H.L.Wendl.	20604
I	I	20604 South Africa - Cape Province 20604
V	<i>Agathosma glandulosa</i> (Thunb.) Sond.	20604
V	V	20604 South Africa - Cape Province 20604
I	<i>Agathosma gnidiiflora</i> Dummer	20604
I	I	20604 South Africa - Cape Province 20604
E	<i>Agathosma involucrata</i> Eckl. & Zeyh.	20604
E	E	20604 South Africa - Cape Province 20604
V	<i>Agathosma marifolia</i> Eckl. & Zeyh.	20604
V	V	20604 South Africa - Cape Province 20604
E	<i>Agathosma minuta</i> Schldl.	20604
E	E	20604 South Africa - Cape Province 20604
R	<i>Agathosma namaquensis</i> Pillans	20604
R	R	20604 South Africa - Cape Province 20604
E	<i>Agathosma orbicularis</i> (Thunb.) Bartl. & H.L.Wendl.	20604, 10260
E	E	20604 South Africa - Cape Province 20604
I	<i>Agathosma pallens</i> Pillans	20604
I	I	20604 South Africa - Cape Province 20604

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Magnoliopsida (dicots): Rutaceae: Agathosma

- R** *Agathosma phillipsii* Dummer 20604
R 20604 South Africa - Cape Province 20604
- R** *Agathosma pulchella* (L.) Link 20604
R 20604 South Africa - Cape Province 20604
- R** *Agathosma salina* Eckl. & Zeyh. 20604
R 20604 South Africa - Cape Province 20604
- R** *Agathosma sedifolia* Schtdl. 20604
R 20604 South Africa - Cape Province 20604
- V** *Agathosma spinosa* Sond. 20604
V 20604 South Africa - Cape Province 20604
- R** *Agathosma stenosepala* Pillans 20604
R 20604 South Africa - Cape Province 20604
- R** *Agathosma stokoei* Pillans 20604
R 20604 South Africa - Cape Province 20604
- V** *Agathosma subteretifolia* Pillans 20604
V 20604 South Africa - Cape Province 20604
- R** *Agathosma thymifolia* Schtdl. 20604
R 20604 South Africa - Cape Province 20604
- R** *Agathosma umbonata* Pillans 20604
R 20604 South Africa - Cape Province 20604
- R** *Agathosma unicarpellata* (Fourc.) Pillans 20604
R 20604 South Africa - Cape Province 20604
- R** *Agathosma zwartbergense* Pillans 20604
R 20604 South Africa - Cape Province 20604
- V** *Amyris polymorpha* Urban 5607
V 19105 Cuba (Granma) 5607
- V** *Asterolasia drummondii* Paul G.Wilson 20681
V 20681 Australia - Western Australia 20681
- E** *Asterolasia elegans* L.McDougall &
M.F.Porteniers 20681
E 20681 Australia - New South Wales 20681
- V** *Asterolasia grandiflora* (Hook.) Benth. 20681
V 20681 Australia - Western Australia 20681
- R** *Asterolasia hexapetala* (Juss.f.) Druce 20681
R 20681 Australia - New South Wales 20681
- R** *Asterolasia muricata* J.Black 20681
R 20681 Australia - South Australia 20681
- V** *Asterolasia nivea* (Paul G.Wilson) Paul
G.Wilson 20681
V 20681 Australia - Western Australia 20681
- V** *Asterolasia phebaliooides* F.Muell. 20681
I 20681 Australia - South Australia 20681
I 20681 Australia - Victoria 20681
- I** *Atalantia missionis* (Wight) Oliver
I India - Andhra Pradesh (Cuddapah)
I India - Kerala (Quilon)
I India - Tamil Nadu
- E** *Balfourodendron riedelianum* Engl. 10370
E 10370 Argentina (Selva Misionera) 103928
E 10370 Brazil - Parana 10370
E 10370 Brazil - Rio Grande do Sul 10370
E 10370 Brazil - Santa Catarina 10370
E 10370 Brazil - São Paulo 103928
E 10370 Paraguay (north & central) 103928
- R** *Balsamocitrus camerunensis* Letouzey
R Cameroon
- V** *Boninia crassifolia* Nakai 8037
V 19134 Japan - Ogasawara-shoto (Chichijima)
8037
- R** *Boninia glabra* Planchon 8037
- R** 19134 Japan - Ogasawara-shoto 8037
- V** 20893 New Caledonia 20893
- V** *Boronella koniamboensis* (Däniker) T.G.Hartley 20893
- V** 20681 Australia - Western Australia 20681
- R** *Boronia adamsiana* F.Muell. 20681, 320
V 20681 Australia - Western Australia 20681
- R** *Boronia amabilis* S.T.Blake 20681
R 20681 Australia - Queensland 20681
- R** *Boronia chartaceae* P.Weston 20681
R 20681 Australia - New South Wales 20681
- R** *Boronia citrata* N.G.Walsh 20681
R 20681 Australia - Victoria 20681
- V** *Boronia deanei* Maiden & Betche 20681
V 20681 Australia - New South Wales 20681
- R** *Boronia eriantha* Lindley 20681
R 20681 Australia - Queensland 20681
- R** *Boronia fraseri* Hook. 20681
R 20681 Australia - New South Wales 20681
- R** *Boronia galbraithiae* D.E.Albrecht 20681
R 20681 Australia - Victoria 20681
- V** *Boronia granitica* Maiden & Betche 20681
I 20681 Australia - New South Wales 20681
I 20681 Australia - Queensland 20681
- V** *Boronia keysii* Domin 20681
V 20681 Australia - Queensland 20681
- R** *Boronia latipinna* J.H.Willis 20681
R 20681 Australia - Victoria 20681
- E** *Boronia repanda* (Maiden & Betche) Maiden &
Betche 20681
I 20681 Australia - New South Wales 20681
I 20681 Australia - Queensland 20681
- V** *Boronia revoluta* Paul G.Wilson 20681
V 20681 Australia - Western Australia 20681
- R** *Boronia rivularis* C.White 20681
R 20681 Australia - Queensland 20681
- R** *Boronia rubiginosa* Endl. 20681
R 20681 Australia - New South Wales 20681
- R** *Boronia serrulata* Smith 20681
R 20681 Australia - New South Wales 20681
- R** *Boronia subulifolia* Cheel 20681
R 20681 Australia - New South Wales 20681
- R** *Boronia tenuis* (Lindley) Benth. 20681
R 20681 Australia - Western Australia 20681
- V** *Boronia umbellata* P.Weston 20681
V 20681 Australia - New South Wales 20681
- R** *Bosistoa floydii* T.Hartley 20681
R 20681 Australia - New South Wales 20681
- E** *Burkianthus malaccensis* (Ridley) Swingle 19006
K 19006 Indonesia - Sumatra (Asahan) 19006
Ex 19006 Malaysia - Peninsular Malaysia (Malacca)
19006
I 19006 Malaysia - Sarawak (Bintulu) 19006
- V** *Choisya dumosa* (Torr.) Gray var. *mollis* (Standl.)
L. Benson 20850
V 20850 U.S. - Arizona 20850
- V** *Citropsis gabunensis* Swingle & Kellerman 10260
V 20858 Tropical Africa (Guinea-wide) 20858
V 20858 Ghana 15970
- V** *Citrus neo-caledonica* Guillaumin
V New Caledonia

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E	<i>Citrus oxanthera</i> Beauv.	V	20681 Australia - Western Australia 20681
E	New Caledonia	E	<i>Erythrochiton incomparabilis</i> Riley 20883
R	<i>Citrus taiwanica</i> Tamaka & Limada 20854	I	20883 Panama 20883
R	R 20854 Taiwan 20854	R	<i>Esenbeckia berlandieri</i> Baill. ssp. <i>acapulcensis</i> (Rose) Kaastra 20883
I	<i>Clausena grandifolia</i> Merr. 13833	R	20883 Mexico 20883
I	I 13833 Philippines (Palawan) 13833	V	<i>Esenbeckia collina</i> Brandegee 20883
V	<i>Cneoridium dumosum</i> (Nutt.) Hook. f. ex Baill. 20850	E	20883 Mexico 20883
I	I 20850 U.S. - California 20850	E	<i>Esenbeckia collina</i> Brandegee ssp. <i>collina</i> Brandegee 20883
R	<i>Coleonema virgatum</i> (Schltdl.) Eckl. & Zeyh. 20604	E	20883 Mexico 20883
R	R 20604 South Africa - Cape Province 20604	E	<i>Esenbeckia collina</i> Brandegee ssp. <i>conspecta</i> Kaastra 20883
V	<i>Correa baeyeri</i> F.Muell. 20681	E	20883 Mexico 20883
V	V 20681 Australia - New South Wales 20681	E	<i>Esenbeckia cornuta</i> Engler 20883
V	<i>Correa calycina</i> J.Black 20681	I	20883 Peru 20883
V	V 20681 Australia - South Australia 20681	E	<i>Esenbeckia cowanii</i> Kaastra 20883, 8679
R	<i>Dictamnus hispanicus</i> Webb ex Willk. 20171	E	20883 French Guiana 20883
R	R 20692 Spain (central, south and east) 20692	V	<i>Esenbeckia echinoidea</i> Standley & Steyermark 20883, 9004
E	<i>Diosma aristata</i> I.Williams 20604	I	20883 Guatemala 20883
E	E 20604 South Africa - Cape Province 20604	E	<i>Esenbeckia feddeiae</i> Kaastra 20883
V	<i>Diosma aspalathoides</i> Lam. 20604	E	20883 Mexico 20883
V	V 20604 South Africa - Cape Province 20604	V	<i>Esenbeckia grandiflora</i> ssp. <i>brevipetiolata</i> Kaastra 20883
R	<i>Diosma awilana</i> I.Williams 20604	I	20883 Brazil 20883
R	R 20604 South Africa - Cape Province 20604	R	<i>Esenbeckia hieronymi</i> Engler 20883
V	<i>Diosma dichotoma</i> P.J.Bergius 20604	I	20883 Brazil 20883
V	V 20604 South Africa - Cape Province 20604	R	<i>Esenbeckia irwiniana</i> Kaastra 20883
Ex	<i>Diosma fallax</i> I.Williams 20604	I	20883 Brazil 20883
Ex	Ex 20604 South Africa - Cape Province 20604	V	<i>Esenbeckia macrantha</i> Rose 20883
R	<i>Diosma haelkraalensis</i> I.Williams 20604	I	20883 Mexico 20883
R	R 20604 South Africa - Cape Province 20604	V	<i>Esenbeckia nesiotica</i> Standley 20883
E	<i>Diosma parvula</i> I.Williams 20604	I	20883 Mexico 20883
E	E 20604 South Africa - Cape Province 20604	V	<i>Esenbeckia oligantha</i> Kaastra 20883
R	<i>Diosma passerinoides</i> Steud. 20604	I	20883 Brazil 20883
R	R 20604 South Africa - Cape Province 20604	R	<i>Esenbeckia pentaphylla</i> ssp. <i>australensis</i> Kaastra 20883
I	<i>Diosma strumosa</i> I.Williams 20604	I	20883 Panama 20883
I	I 20604 South Africa - Cape Province 20604	I	20883 Colombia 20883
R	<i>Diosma tenella</i> I.Williams 20604	R	<i>Esenbeckia pentaphylla</i> ssp. <i>pentaphylla</i> 20883
R	R 20604 South Africa - Cape Province 20604	I	20883 Jamaica 20883
R	<i>Diphasiopsis fadenii</i> Kokwaro 7959	R	<i>Esenbeckia pilocarpoides</i> ssp. <i>mauriooides</i> (Martius) Kaastra 20883
R	R 20057 Kenya 7959	I	20883 Brazil 20883
V	<i>Drummondia ericoides</i> Harv. 20681	E	<i>Esenbeckia scrotiformis</i> Kaastra 20883
V	V 20681 Australia - Western Australia 20681	E	20883 Brazil 20883
V	<i>Drummondia hassellii</i> (F.Muell.) Paul G.Wilson var. <i>longifolia</i> Paul G.Wilson 20681	R	<i>Euchaetis avisylvana</i> I.Williams 20604
V	V 20681 Australia - Western Australia 20681	R	R 20604 South Africa - Cape Province 20604
V	<i>Dutaillyea amosensis</i> (Guillaumin) T.Hartley 20893	R	<i>Euchaetis esterhuyseniae</i> I.Williams 20604
V	V 20893 New Caledonia 20893	R	R 20604 South Africa - Cape Province 20604
R	<i>Empleurum fragrans</i> P.E.Glover 20604	R	<i>Euchaetis intonsa</i> I.Williams 20604
R	R 20604 South Africa - Cape Province 20604	R	R 20604 South Africa - Cape Province 20604
R	<i>Eriostemon ericifolius</i> Benth. 20681	E	<i>Euchaetis longicornis</i> I.Williams 20604
R	R 20681 Australia - New South Wales 20681	E	E 20604 South Africa - Cape Province 20604
Ex	<i>Eriostemon falcatus</i> Paul G.Wilson 20681, 14223	I	<i>Euchaetis pungens</i> (Bartl. & H.L.Wendl.) I.Williams 20604
Ex	Ex 20681 Australia - Western Australia 20681	I	I 20604 South Africa - Cape Province 20604
R	<i>Eriostemon myoporoides</i> DC. ssp. <i>epilosus</i> Paul G.Wilson 20681	E	<i>Euchaetis schlechteri</i> Schinz 20604
R	I 20681 Australia - New South Wales 20681		
R	I 20681 Australia - Queensland 20681		
R	<i>Eriostemon obovalis</i> Cunn. 20681		
R	R 20681 Australia - New South Wales 20681		
V	<i>Eriostemon wonganensis</i> Paul G.Wilson 20681		

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R	<i>Euchaetis tricarpellata</i> I.Williams	20604	South Africa - Cape Province	20604
R	<i>Euchaetis chapelieri</i> Baillon var. <i>chapelieri</i>	10082	Mauritius	10082
E	<i>Euodia chapelieri</i> Baillon var. <i>sessilis</i>	Coode	10082	
E	<i>Euodia chapelieri</i> Baillon var. <i>sessilis</i>	E	20771 Mauritius	10082
R	<i>Euodia irifica</i> Coode	10082		
R	<i>Euodia irifica</i> Coode	R	14233 Réunion	10082
V	<i>Euodia littoralis</i> Endl.	V	11649 Australia - Norfolk Is. (Mostly in Mount Pitt National Park.)	11649
V	<i>Euodia nishimurae</i> Koidz.	V	19134 Japan - Ogasawara-shoto	18128
E	<i>Euodia obtusifolia</i> DC. var. <i>brachypoda</i>	Coode	10082	
R	<i>Euodia obtusifolia</i> DC. var. <i>cuneifolia</i>	Coode	10082	
R	<i>Euodia obtusifolia</i> DC. var. <i>gigas</i> Vaughan ex	Coode	10082	
R	<i>Euodia obtusifolia</i> DC. var. <i>inaequalis</i>	R	20771 Mauritius	10082
R	<i>Euodia obtusifolia</i> DC. var. <i>obtusifolia</i>	R	14220 Réunion	10082
R	<i>Euodia obtusifolia</i> DC. var. <i>obtusifolia</i>	R	20771 Mauritius	10082
R	<i>Euodia pasteuriana</i> Chev. ex Guillaumin	R	Vietnam	6057
R	<i>Euodia polybotrya</i> C. Moore & F. Muell.	R	14225 Australia - NSW - Lord Howe Is.	14225
E	<i>Euodia segregis</i> Cordem.	E	14233 Réunion	10082
R	<i>Euodia simplicifolia</i> Ridley	R	19006 Malaysia - Peninsular Malaysia	19006
R	<i>Euodia wagapensis</i> Guillaumin	R	New Caledonia	
I	<i>Evodia arborea</i> Elm.	I	Philippines (Palawan)	13833
V	<i>Evodia nishimurae</i> Koidz.	V	Japan - Ogasawara-shoto	20626
I	<i>Evodia pulgarensis</i> Elm.	I	Philippines (Mt. Pulgar)	13833
I	<i>Fagara curbeloi</i> (Alain) Kereszty	I	Cuba (Las Tunas)	5607
I	<i>Fagara duplicitipunctata</i> (C. Wright) Krug & Urban	I	Cuba (Pinar del Rio)	5607
V	<i>Fagara externa</i> Skottsb.	V	Chile - Juan Fernandez Is.	19116
R	<i>Fagara jamaicensis</i> (P. Wilson) Engl.	R	Jamaica	20883
E	<i>Fagara mezoneurospinosa</i> Ake Assi	E	Côte d'Ivoire	20887
R	<i>Fagara rhodoxylon</i> Urb.	R	Jamaica	20883

R	<i>Flindersia brassii</i> T.Hartley & B.Hyland	20681
R	<i>Flindersia oppositifolia</i> (F.Muell.) T.Hartley &	Jessup
R	<i>Fortunella polyandra</i> (Ridley) Tanaka	19006
R	<i>Galipea ossana</i> DC.	5607
E	<i>Galipea panamensis</i> Elias	20883, 9006
R	<i>Geijera salicifolia</i> Schott	New Caledonia
R	<i>Glycosmis collina</i> Stone	19006
R	<i>Glycosmis crassifolia</i> Ridley	19006
R	<i>Glycosmis macrocarpa</i> Wight.	14782
V	<i>Glycosmis perakensis</i> Naray.	19006
R	<i>Glycosmis touranensis</i> Guillaumin	6057
R	<i>Haplophyllum balcanicum</i> Vandas	5204, 20171
R	<i>Haplophyllum boissieranum</i> Vis. & Pancic	20178, 20171
R	<i>Haplophyllum cappadocicum</i> Spach	12840
R	<i>Haplophyllum megalanthum</i> Bornm.	12840
R	<i>Haplophyllum pumiliforme</i> Huber-Mor. & Reese	12840
R	<i>Haplophyllum suaveolens</i> (DC.) G. Don var. <i>cilicicum</i>	(Boiss.) C.C. Townsend
R	<i>Haplophyllum vulcanicum</i> Boiss. & Heldr.	12840
E	<i>Helietta glaucescens</i> Urban	5607
R	<i>Helietta mollis</i> (Miq.) Kaström	20883
Ex	<i>Kodalyodendron cubensis</i> Borth. & Acuna	5607
R	<i>Maclurodendron magnificum</i> T. Hartley	7895
R	<i>Macrostylis barbigena</i> (L.f.) Bartl. &	H.L.Wendl.
R	<i>Macrostylis cassiopoides</i> (Turcz.) I.Williams ssp.	20604
R	<i>Macrostylis cassiopoides</i> (Turcz.) I.Williams ssp.	cassiopoides
R	<i>Macrostylis cassiopoides</i> (Turcz.) I.Williams ssp.	

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	<i>dregeana</i> (Sond.) I.Williams	20604	
V	<i>Macrostylis cauliflora</i> I.Williams	20604	R 20604 South Africa - Cape Province 20604
R	<i>Macrostylis hirta</i> E.Mey. ex Sond.	20604	V 20604 South Africa - Cape Province 20604
R	<i>Macrostylis ramulosa</i> I.Williams	20604	R 20604 South Africa - Cape Province 20604
E	<i>Macrostylis villosa</i> (Thunb.) Sond. ssp. <i>minor</i>	I.Williams	20604
I	<i>Macrostylis villosa</i> (Thunb.) Sond. ssp. <i>villosa</i>	20604	E 20604 South Africa - Cape Province 20604
V	<i>Medicosma articulata</i> T.Hartley	20893	I 20604 South Africa - Cape Province 20604
E	<i>Medicosma diversifolia</i> T.Hartley	20893	E 20893 New Caledonia 20893
V	<i>Medicosma elliptica</i> T.Hartley	20681	V 20681 Australia - Queensland 20681
E	<i>Medicosma exigua</i> T.Hartley	20893	E 20893 New Caledonia 20893
R	<i>Medicosma glandulosa</i> T.Hartley	20681	R 20681 Australia - Queensland 20681
E	<i>Medicosma gracilis</i> T.Hartley	20893	E 20893 New Caledonia 20893
E	<i>Medicosma latifolia</i> T.Hartley	20893	E 20893 New Caledonia 20893
E	<i>Medicosma leratii</i> (Guillaumin) T.Hartley	20893	E 20893 New Caledonia 20893
V	<i>Medicosma obovata</i> T.Hartley	20681	V 20681 Australia - Queensland 20681
E	<i>Medicosma parvifolia</i> T.Hartley	20893	E 20893 New Caledonia 20893
E	<i>Medicosma petiolaris</i> T.Hartley	20893	E 20893 New Caledonia 20893
R	<i>Medicosma sessiliflora</i> (C.White) T.Hartley	20681	R 20681 Australia - Queensland 20681
E	<i>Medicosma suberosa</i> T.Hartley	20893	E 20893 New Caledonia 20893
E	<i>Medicosma subsessilis</i> T.Hartley	20893	E 20893 New Caledonia 20893
E	<i>Medicosma tahafeana</i> T.Hartley	20893	E 20893 New Caledonia 20893
E	<i>Melicope adscendens</i> (St. John & Hume) T.G. Hartley & B.C.		Stone 20850, 14201
E	<i>Melicope balloui</i> (Rock) T.G. Hartley & B.C.		Stone 20850, 14209
E	<i>Melicope christophersenii</i> (St. John) T.G. Hartley & B.C.		Stone 20850, 14209
E	<i>Melicope cinerea</i> Gray	20850, 14209	E 20850 U.S. - Hawaii (east Maui) 20850
R	<i>Melicope contermina</i> C. Moore & F. Muell.	14223	R 14223 Australia - NSW - Lord Howe Is. 14223

Ex/E	<i>Melicope cruciata</i> (Heller) T.G. Hartley & B.C.	
	Stone 20850, 14209	
Ex/E	<i>Melicope degeneri</i> (B.C. Stone) T.G. Hartley & B.C.	
	Stone 20850, 14209	
Ex/E	<i>Melicope haleakalae</i> (B.C. Stone) T.G. Hartley & B.C.	
	Stone 20850, 14209	
E	<i>Melicope haupuensis</i> (St. John) T.G. Hartley & B.C.	
	Stone 20850, 14209, 21349	
V	<i>Melicope hawaiensis</i> (Wawra) T.G. Hartley & B.C.	
	Stone 20850, 14209	
V	<i>Melicope indica</i> Wight	14782
V		14782 India - Tamil Nadu 14782
R	<i>Melicope kaalaensis</i> (St. John) T.G. Hartley & B.C.	
	Stone 20850, 14209	
I		20850 U.S. - Hawaii (O`ahu, Wai`anae Mts)
E	<i>Melicope knudsenii</i> (Hbd.) T.G. Hartley & B.C.	
	Stone 20850, 14209, 21349	
E		20850 U.S. - Hawaii (Maui & Kaua`i) 20850
R	<i>Melicope littoralis</i> (Endl.) T.G. Hartley	19108
R		19108 Australia - Norfolk Is. (Mostly in Mount Pitt National Park) 19108
R	<i>Melicope lucida</i> (A.Gray) A.C. Smith	
R		U.S. - American Samoa (Tutuila)
E	<i>Melicope lydgatei</i> (Hbd.) T.G. Hartley & B.C.	
	Stone 20850, 14209	
E	<i>Melicope macropus</i> (Hbd.) T.G. Hartley & B.C.	
	Stone 20850, 14209	
E	<i>Melicope makahae</i> (B.C. Stone) T.G. Hartley & B.C.	
	Stone 20850, 14209	
E	<i>Melicope mucronulata</i> (St. John) T.G. Hartley & B.C.	
	Stone 20850, 14209	
E	<i>Melicope munroi</i> (St. John) T.G. Hartley & B.C.	
	Stone 20850, 14209	
Ex/E	<i>Melicope nealae</i> (St. John) T. Hartley & B.C.	
	Stone 14209	
Ex	<i>Melicope nealae</i> (St. John) T. Hartley & B.C.	
	Ex 19002 U.S. - Hawaii (Kaua`i) 14209	
Ex/E	<i>Melicope nealae</i> (B.C. Stone) T.G. Hartley & B.C.	
	Stone 20850	
Ex/E	<i>Melicope obovata</i> (St. John) T.G. Hartley & B.C.	
	Stone 20850, 14209	
E	<i>Melicope orbicularis</i> (Hbd.) T.G. Hartley & B.C.	
	Stone 20850, 14209	
E	<i>Melicope ovalis</i> (St. John) T.G. Hartley & B.C.	
	Stone 20850, 14209	
E	<i>Melicope pallida</i> (Hbd.) T.G. Hartley & B.C.	

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	Stone 20850, 14301, 21349	V	<i>Oxanthera aurantium</i> Tanaka 20893
E	E 20850 U.S. - Hawaii 20850	V	20893 New Caledonia 20893
Ex/E	<i>Melicope paniculata</i> (St. John) T.G. Hartley & B.C. Stone 20850, 14209	V	<i>Oxanthera brevipes</i> Stone 20893
	Ex/E 20850 U.S. - Hawaii (Kaua'i) 20850	V	20893 New Caledonia 20893
E	<i>Melicope puberula</i> (St. John) T.G. Hartley & B.C. Stone 20850, 14209	E	<i>Oxanthera fragrans</i> Montr. 20893
	E 20850 U.S. - Hawaii (Kaua'i) 20850	E	20893 New Caledonia 20893
E	<i>Melicope quadrangularis</i> (St.John & Hume) T.G.Hartley & B.C. Stone 20850, 14301, 21349	E	<i>Oxanthera neocalledonica</i> (Guillaumin) Tanaka 20893
	E 20850 U.S. - Hawaii (Kaua'i) 20850	E	20893 New Caledonia 20893
E	<i>Melicope reflexa</i> (St. John) T.G. Hartley & B.C. Stone 20850, 14301	Ex/E	<i>Oxanthera undulata</i> (Guillaumin) Swingle 20802
	E 20850 U.S. - Hawaii (east Moloka'i) 20850	Ex/E	20802 New Caledonia 20802
R	<i>Melicope rotundifolia</i> (Gray) T.G. Hartley & B.C. Stone 20850, 14209	Ex	<i>Pelea fatuhivensis</i> F. Brown
	I 20850 U.S. - Hawaii (O'ahu) 20850	Ex	French Polynesia - Marquesas Is
E	<i>Melicope saint-johnii</i> (Hume) T.G. Hartley & B.C. Stone 20850, 14209, 21353	I	<i>Pelea nukuhivensis</i> F. Brown
	E 20850 U.S. - Hawaii (O'ahu) 20850	I	French Polynesia - Marquesas Is
E	<i>Melicope sandwicensis</i> (Hook. & Arn.) T.G. Hartley & B.C. Stone 20850, 14209	Ex	<i>Pelea obovata</i> H. St. John 14209
	E 20850 U.S. - Hawaii (O'ahu) 20850	Ex	14209 U.S. - Hawaii 14209
E	<i>Melicope suberosa</i> Stone 19006	R	<i>Phebalium ambiens</i> (F.Muell.) Maiden & Betch 20681
	E 19006 Malaysia - Peninsular Malaysia (G. Ulu Kali, Pahang) 19006	I	20681 Australia - New South Wales 20681
E	<i>Melicope waialealeae</i> (Wawra) T.G. Hartley & B.C. Stone 20850, 14209	I	20681 Australia - Queensland 20681
	E 20850 U.S. - Hawaii (Moloka'i) 20850	R	<i>Phebalium brachyphyllum</i> Benth. 20681
Ex/E	<i>Melicope wailauensis</i> (St. John) T.G. Hartley & B.C. Stone 20850, 14301	R	20681 Australia - South Australia 20681
	Ex/E 20850 U.S. - Hawaii (Moloka'i) 20850	Ex/E	20681 Australia - Victoria 20681
R	<i>Melicope wawraeana</i> (Rock) T.G. Hartley & B.C. Stone 20850, 14209	R	<i>Phebalium carruthersii</i> (F.Muell.) Maiden & Betch 20681
	I 20850 U.S. - Hawaii (O'ahu, Kaua'i) 20850	R	20681 Australia - New South Wales 20681
E	<i>Melicope zahlbruckneri</i> (Rock) T.G. Hartley & B.C. Stone 20850, 14209, 21355	E	<i>Phebalium daviesii</i> Hook.f. 20681, 14223
	E 20850 U.S. - Hawaii 20850	E	20681 Australia - Tasmania 20681
E	<i>Metrodorea maracasana</i> Kaastra 20883	E	<i>Phebalium elatius</i> (F.Muell.) Benth. ssp. <i>beckleri</i> (F.Muell.) Paul G. Wilson 20681
	E 20883 Brazil 20883	E	20681 Australia - Queensland 20681
R	<i>Microcitrus garrawayae</i> (Bailey) Swingle 20681	R	<i>Phebalium ellipticum</i> Paul G. Wilson 20681
	R 20681 Australia - Queensland 20681	R	20681 Australia - New South Wales 20681
R	<i>Microcitrus inodora</i> (Bailey) Swingle 20681	E	<i>Phebalium equestre</i> D.A.Cooke 20681
	R 20681 Australia - Queensland 20681	E	20681 Australia - South Australia 20681
R	<i>Murraya paniculata</i> (L.) Jack var. <i>omphalocarpa</i> (L.) Jack 20511	R	<i>Phebalium frondosum</i> N.G.Walsh & D.Albrecht 20681
	R 20511 Taiwan 20511	R	20681 Australia - Victoria 20681
R	<i>Neobyrnesia suberosa</i> J.A.Armstrong 20681	V	<i>Phebalium glandulosum</i> Hook. ssp. <i>eglandulosum</i> (Blakely) Paul G. Wilson 20681
	R 20681 Australia - Northern Territory 20681	I	20681 Australia - New South Wales 20681
V	<i>Oricia suaveolens</i> (Engl.) Verdoorn 20274	I	20681 Australia - Queensland 20681
	V 20858 Côte d'Ivoire 7926	R	<i>Phebalium gracile</i> C.White 20681
	V 20858 Ghana 20274	R	20681 Australia - Queensland 20681
	V 20858 Guinea 18326	R	<i>Phebalium hillebrandii</i> J.H.Willis 20681
	V 20858 Nigeria 18326	R	20681 Australia - South Australia 20681
	V 20858 Sierra Leone 7926	E	<i>Phebalium lachnaeoides</i> Cunn. 20681, 14223
	V 20858 Zaire 18326	E	20681 Australia - New South Wales 20681
I	<i>Oricia trifoliolata</i> (Engl.) I. Verd.	V	<i>Phebalium lowanense</i> J.H.Willis 20681
	I Cameroon (Limbe)	I	20681 Australia - South Australia 20681
R	<i>Oriciopsis glaberrima</i> Engl.	I	20681 Australia - Victoria 20681
	R Cameroon (Bertona)	R	<i>Phebalium montanum</i> Hook. 20681
		R	20681 Australia - Tasmania 20681
R		R	<i>Phebalium obcordatum</i> Benth. 20681
		I	20681 Australia - New South Wales 20681
		I	20681 Australia - Victoria 20681
V		V	<i>Phebalium obtusifolium</i> Paul G.Wilson 20681
		V	20681 Australia - Queensland 20681
R		R	<i>Phebalium oldfieldii</i> (F.Muell.) F.Muell. ex Benth. 20681
		R	20681 Australia - Tasmania 20681

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V	<i>Phebalium ralstonii</i> (F.Muell.) Benth.	20681	Benth.
V		20681	Australia - New South Wales 20681
V	<i>Phebalium rhytidophyllum</i> D.Albrecht & N.Walsh	20681	
V		20681	Australia - New South Wales 20681
R	<i>Phebalium rotundifolium</i> (Cunn. ex Endl.)		
	Benth.	20681	
I		20681	Australia - New South Wales 20681
I		20681	Australia - Queensland 20681
R	<i>Phebalium squamulosum</i> Vent. ssp. <i>verrucosum</i>	Paul G.Wilson	20681
R			
R		20681	Australia - New South Wales 20681
V	<i>Phebalium sympetalum</i> Paul G.Wilson	20681	
V		20681	Australia - New South Wales 20681
R	<i>Phebalium viridiflorum</i> Paul G.Wilson	20681	
R		20681	Australia - New South Wales 20681
V	<i>Phebalium whitei</i> Paul G.Wilson	20681	
V		20681	Australia - Queensland 20681
R	<i>Phebalium wilsonii</i> N.G.Walsh & D.Albrecht	20681	
R		20681	Australia - Victoria 20681
E	<i>Phellodendron amurense</i> Rupr. var. <i>wilsonii</i> (Hayata & Kaneh.) C.E. Chang	20854	
E		20854	Taiwan (north & central) 20854
V	<i>Pilocarpus cubensis</i> (Borb. & Muniz) Lippold	5607	
V		19105	Cuba (Santiago de Cuba) 5607
V	<i>Pilocarpus demerarae</i> Sandwith	20883	
I		20883	Guyana 20883
E	<i>Pilocarpus goudotianus</i> ssp. <i>heterochromus</i>	Kastra	20883
E		20883	Colombia 20883
E	<i>Pilocarpus grandiflorus</i> Engler	20883	
E		20883	Brazil 20883
E	<i>Pilocarpus jaborandi</i> Holmes	20883, 17079	
E		20883	Brazil 20883
E		17079	Brazil - Ceara 17079
E		17746	Brazil - Pernambuco 17746
R	<i>Pilocarpus microphyllus</i> Stapf ex Wardleworth	20883, 17079	
I		20883	Brazil 20883
E		17746	Brazil - Maranhao 17746
E		17079	Brazil - Pará (município de Marabá, serra Norte, São Luis, Maranhão, município de Parauá) 17079
E		17746	Brazil - Piauí 17079
I		20883	Suriname 20883
R	<i>Pilocarpus pennatifolius</i> var. <i>pilosus</i>	Kastra	20883
I		20883	Brazil 20883
R	<i>Pilocarpus racemosus</i> ssp. <i>viridulus</i>	Kastra	20883
I		20883	Costa Rica 20883
I		20883	El Salvador 20883
R	<i>Pilocarpus spicatus</i> ssp. <i>aracatensis</i>	Kastra	20883
R		20883	Brazil 20883
R	<i>Pilocarpus spicatus</i> ssp. <i>longeracemosus</i> (Martius ex Engler) Kastra	20883	
R		20883	Brazil 20883
R	<i>Pitavia punctata</i> (R. et P.) Mol.	20883, 15088	
R		20883	Chile 20883
V	<i>Platydesma cornuta</i> Hbd.	20850, 14209	
I		20850	U.S. - Hawaii (O'ahu - Ko'olau Mts) 20850

E	<i>Platydesma cornuta</i> Hillebr. var. <i>cornuta</i>	20850	
V		20850	U.S. - Hawaii 20850
V	<i>Platydesma cornuta</i> Hillebrand var. <i>decurrens</i> B.C.		
	Stone	20850	14209
V		20850	U.S. - Hawaii (O'ahu - Wai'anae Mts) 20850
E	<i>Platydesma remyi</i> (Sherff) O. & I. Deg., Sherff & B.C.		
	Stone	20850	14209
E		20850	U.S. - Hawaii (Hamakua-Kohala) 20850
E	<i>Platydesma rostrata</i> Hbd.	20850, 14209	
E		20850	U.S. - Hawaii (Kaua'i) 20850
R	<i>Pleiospermum annamense</i> Guillaumin	6057	
R		6057	Vietnam
E	<i>Raulinoa echinata</i> Cowan	20883	
E		20883	Brazil 20883
V	<i>Ravenia baracoensis</i> Borth. & Muniz	5607	
V		19105	Cuba (Guantanamo) 5607
V	<i>Ravenia carabai</i> Kirouac	5607	
V		19105	Cuba (Holguin) 5607
I	<i>Ravenia swartziana</i> (Miers) F. & R.	20883, 13336	
I		13336	Jamaica 20883
V	<i>Ravenia urbanii</i> Engl. ex Urban	20883, 15106	
I		20883	Puerto Rico 20883
R	<i>Ruta chalepensis</i> L. ssp. <i>fumariifolia</i> (Boiss. & Heldr.) Nyman	20731	
R		20731	Greece - Crete 20731
E	<i>Ruta microcarpa</i> Svent.	17781	
E		20750	Spain - Canary Is. 20750
R	<i>Ruta oreojasme</i> Webb	20750	
R		20750	Spain - Canary Is. 20750
V	<i>Ruta pinnata</i> L.f.	20750	
V		20750	Spain - Canary Is. 20750
E	<i>Sarcocelicope glauca</i> T.Hartley	20893	
E		20893	New Caledonia 20893
E	<i>Sarcocelicope sarcococca</i> Engl.		
E		New Caledonia	
R	<i>Skimmia arisanensis</i> Hayata	20511	
R		20511	Taiwan 20511
E	<i>Spathelia coccinea</i> Proctor	20883, 13336	
E		13336	Jamaica 20883
V	<i>Spathelia glabrescens</i> Planch.	20883	
V		20883	Jamaica 20883
R	<i>Spathelia lobulata</i> Urban	5607	
R		19105	Cuba (Santiago de Cuba; Holguin) 5607
V	<i>Spathelia splendens</i> Urban	5607	
V		19105	Cuba (Holguin; Guantanamo) 5607
V	<i>Teclea carpopunctifera</i> A. Chev.	7926	
V		20887	Côte d'Ivoire (Fresco) 7926
I	<i>Teclea ferruginea</i> A. Chev.	7926	
I		7926	Mali (Sangali) 7926
R	<i>Teclea hanangensis</i> Kokwaro var. <i>hanangensis</i>	20057	
R		20057	Kenya (Moyale; Matakweni; Kilibasi; possibly Marsabit) 20057
R		20057	Tanzania 17435
R	<i>Teclea hanangensis</i> Kokwaro var. <i>unifoliolata</i>	7959	
R		20057	Kenya 7959

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R	<i>Teclea macedoi</i> Exell & Mendonca	7906
	R	Mozambique 7906
I	<i>Thamnosma socotrana</i> Balf. f.	15534
	I	Yemen - Socotra 15534
R	<i>Thoreldora cochinchinensis</i> Pierre	6057
	R	Vietnam 6057
R	<i>Vepris carringtoniana</i> Mendonca	7749
	R	Mozambique 7749
R	<i>Vepris drummondii</i> Mendonca	7749
	V	Zimbabwe 7749
E	<i>Vepris glandulosa</i> (Hoyle & Leakey) Kokwaro	20057
	E	Kenya (Muguga; Ragati; Limuru) 20057
I	<i>Vepris hanangensis</i> (Kokwaro) W. Mziray var. <i>unifoliata</i>	21065
	I	Kenya (Karura Forest) 21065
E	<i>Vepris heterophylla</i> (Engl.) Letouzey	20274
	E	Cameroon 20274
	E	Ghana 6072
	E	Mali 20274
R	<i>Vepris mandangoa</i> Lisowski	19358
	R	Zaire 19358
R	<i>Vepris samburuensis</i> Kokwaro	7959
	R	Kenya (Northern Frontier Province) 7959
R	<i>Zanthoxylum arnottianum</i> Maxim.	8038
	R	Japan - Ogasawara-shoto 8038
V	<i>Zanthoxylum atchoum</i> (Aké Assi) Waterman	20887
	V	Côte d'Ivoire 20887
V	<i>Zanthoxylum brieyi</i>	21117
	V	Zaire 21117
I	<i>Zanthoxylum caudatum</i> Alston	8021
	I	Sri Lanka (Dotalugala Kanda, Eratne) 8021
V	<i>Zanthoxylum chevalieri</i> Waterman	20274
	V	Tropical Africa (Upper Guinea) 20274
	V	Ghana 20274
R	<i>Zanthoxylum dipetalum</i> Mann	20850, 14209
	I	U.S. - Hawaii 20850
R	<i>Zanthoxylum dipetalum</i> Mann var. <i>dipetalum</i>	20850
	R	U.S. - Hawaii 20850
E	<i>Zanthoxylum dipetalum</i> H. Mann var. <i>tomentosum</i>	Rock 20850, 14209, 21355
	E	U.S. - Hawaii (North Kona) 20850
E	<i>Zanthoxylum eliasii</i> D.M. Porter	20883, 9006
	I	Panama 20883
R	<i>Zanthoxylum ferrugineum</i> J.D. Smith	9037
	?	Belize 21313
R	19793	Costa Rica 9037
	?	El Salvador 21313
	?	Guatemala 21313
	?	Honduras 21313
	?	Nicaragua 21313
	?	Panama 21313
V	<i>Zanthoxylum harrisii</i> P.Wilson ex Britton	19435
	V	Jamaica (Portland) 13336
R	<i>Zanthoxylum hartii</i> (Krug & Urb.) P.Wilson	19435
	R	Jamaica 13336
E	<i>Zanthoxylum hawaiiense</i> Hbd.	20850, 21348, 21356
	E	U.S. - Hawaii 20850
V	<i>Zanthoxylum hawaiiense</i> Hillebrand var. <i>hawaiiense</i>	14209

V	<i>Zanthoxylum heterophyllum</i> (Lam.) Smith	10082
	V	Réunion 14234
	E	Mauritius 5852
	Ex	Mauritius - Rodrigues 10936
E	<i>Zanthoxylum jaimei</i> D.M. Porter	20883, 9006
	I	Panama 20883
R	<i>Zanthoxylum kauaense</i> Gray	20850, 14209
	R	U.S. - Hawaii 20850
Ex	<i>Zanthoxylum leonis</i> Alain	15112
	Ex	Cuba 15112
E	<i>Zanthoxylum negrilense</i> Fawc. & Rendle	19435
	E	Jamaica (Westmoreland) 13336
V	<i>Zanthoxylum oahuense</i> Hbd.	20850, 14209
	V	U.S. - Hawaii 20850
E	<i>Zanthoxylum paniculatum</i> Balf.f.	10082
	E	Mauritius - Rodrigues (Anse Quitor) 5852
E	<i>Zanthoxylum parvum</i> Shinners	20850
	E	U.S. - Texas 20850
I	<i>Zanthoxylum pistaciiflorum</i> Hayata	20511
	I	Taiwan 20511
E	<i>Zanthoxylum psammophilum</i> (Aké Assi) Waterman	20887
	E	Côte d'Ivoire 20887
E	<i>Zanthoxylum pucro</i> D.M. Porter	20883, 9006
	I	Panama 20883
E	<i>Zanthoxylum thomasianum</i> (Krug & Urban) Krug & Urban e	Wilson 20883, 7967
	I	Puerto Rico 20883
	I	USA - Virgin Is. (St Thomas & St John) 20883
E	<i>Zanthoxylum tripetalum</i> (Standl.) D.M. Porter	20883, 10747
	I	Panama 20883
R	<i>Zanthoxylum wutaiense</i> Chen	20511
	R	Taiwan 20511
E	<i>Ziera adenophora</i> Blakely	20681, 14223
	E	Australia - New South Wales 20681
E	<i>Ziera baauerlenii</i> J.A. Armstrong ms.	20681
	E	Australia - New South Wales 20681
E	<i>Ziera buxijugum</i> J.D.Briggs & J.A.Armstrong	ms. 20681
	E	Australia - New South Wales 20681
V	<i>Ziera chevalieri</i> Virot	20893
	V	New Caledonia 20893
V	<i>Ziera citriodora</i> J.A.Armstrong ms.	20681
	I	Australia - New South Wales 20681
	I	Victoria 20681
V	<i>Ziera collina</i> C.White	20681
	V	Australia - Queensland 20681
V	<i>Ziera covenyi</i> J.A.Armstrong ms.	20681
	V	Australia - New South Wales 20681
R	<i>Ziera floydii</i> J.A.Armstrong ms.	20681
	R	Australia - New South Wales 20681
E	<i>Ziera formosa</i> J.D.Briggs & J.A.Armstrong ms.	20681
	E	Australia - New South Wales 20681
V	<i>Ziera granulata</i> (F.Muell.) Benth.	20681
	V	Australia - New South Wales 20681
R	<i>Ziera hindii</i> J.A.Armstrong ms.	20681
	R	Australia - New South Wales 20681

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V	<i>Zieria ingramii</i> J.A.Armstrong ms.	20681
	V	20681 Australia - New South Wales 20681
V	<i>Zieria involucrata</i> Benth.	20681
	V	20681 Australia - New South Wales 20681
V	<i>Zieria lasiocaulis</i> J.A.Armstrong ms.	20681
	V	20681 Australia - New South Wales 20681
R	<i>Zieria montana</i> J.A.Armstrong ms.	20681
	R	20681 Australia - Queensland 20681
V	<i>Zieria murphyi</i> Blakely	20681
	V	20681 Australia - New South Wales 20681
E	<i>Zieria obcordata</i> Cunn.	20681
	E	20681 Australia - New South Wales 20681
V	<i>Zieria obovata</i> (C.T.White) J.A.Armstrong ms	20681
	V	20681 Australia - Queensland 20681
R	<i>Zieria odorifera</i> J.A.Armstrong ms.	20681
	R	20681 Australia - New South Wales 20681
E	<i>Zieria parrisiae</i> J.D.Briggs & J.A.Armstrong ms.	20681
	E	20681 Australia - New South Wales 20681
E	<i>Zieria prostrata</i> J.A.Armstrong ms.	20681, 17916
	E	20681 Australia - New South Wales 20681
V	<i>Zieria rimulosa</i> C.White	20681
	V	20681 Australia - Queensland 20681
V	<i>Zieria tuberculata</i> J.A.Armstrong ms.	20681
	V	20681 Australia - New South Wales 20681
V	<i>Zieria verrucosa</i> J.A.Armstrong ms.	20681
	V	20681 Australia - Queensland 20681

Sabiaceae

Number of genera:	3
Number of species:	30
Recorded threatened species:	3 (10%)

Southeast Asia; tropical America.

R	<i>Sabia kontumensis</i> Gagnepain	6057
	R	Vietnam 6057
I	<i>Sabia malabarica</i> Beddome	
	I	India - Kerala (Palghat)
	I	India - Tamil Nadu
R	<i>Sabia transarisanensis</i> Hayata	20511
	R	Taiwan 20511

Salicaceae

Number of genera:	2
Number of species:	340
Recorded threatened species:	41 (12%)

Mostly North temperate; also Australia and Malay Archipelago.

I	<i>Populus berkarensis</i> Polj.	5942
	I	Kazakhstan (south) 5942
I	<i>Populus cataracti</i> Komarov	5942
	I	Tajikistan (western border) 5942
V	<i>Populus guzmanantlensis</i> Vázquez & Cuevas	21204
	V	Mexico - Jalisco 21204
R	<i>Populus ilicifolia</i> (Engl.) Rouleau	20556, 10370
	R	20057 Kenya 20057
	E	Tanzania
R	<i>Populus simaraea</i> Rzed.	10071
	R	19755 Mexico 10071

R	<i>Salix antiatlantica</i> Maire & Wilczek	
	R	Morocco
V	<i>Salix arizonica</i> Dorn	20850
	V	U.S. - Arizona 20850
	E	U.S. - Utah 20850
V	<i>Salix brachycarpa</i> Nutt. var. <i>fullertonensis</i> (Schneid.) Argus	20883, 20850, 14352
	V	Canada - Franklin 13967
	I	Canada - Ontario 20850
	I	Puerto Rico 20883
E	<i>Salix brachycarpa</i> Nutt. var. <i>psammophila</i> Raup	20850, 2063
	I	Canada - Manitoba 20850
	E	Canada - Saskatchewan 20850
R	<i>Salix breweri</i> Bebb	20850
	I	U.S. - California 20850
	I	U.S. - Oregon 20850
E	<i>Salix chlorolepis</i> Fern.	20850, 5567
	E	Canada - Quebec 20850
V	<i>Salix floridana</i> Chapman	20850
	V	U.S. - Florida 20850
	Ex/E	U.S. - Georgia 20850
R	<i>Salix hegetschweileri</i> Heer	18264, 20171
	I	Austria 8000
	I	France 8000
	E	Italy (Trentino-Alto Adige) 18264
	R	Switzerland 18154
R	<i>Salix hidakamontana</i> Hara	10572
	R	Japan (Hidaka, Sorachi)
V	<i>Salix hukoukana</i> Kimura	10572
	V	Japan (Miyagi; Gunma) 20626
R	<i>Salix hultenii</i> Floderus	15957
	R	Korea, South (Mt Sorak) 15957
V	<i>Salix jejuna</i> Fern.	20850, 14366
	V	Canada - Newfoundland (Island) 20850
V	<i>Salix kenoensis</i> Koidz.	10572
	V	Japan 10572
R	<i>Salix kusanoi</i> (Hayata) Schneider	20511
	R	Taiwan 20511
V	<i>Salix magnifica</i> Hemsl.	17617
	V	China - Sichuan 11139
R	<i>Salix morii</i> Hayata	20854
	R	Taiwan 20854
R	<i>Salix morrisonicola</i> Kimura	20511
	R	Taiwan 20511
V	<i>Salix okamotoana</i> Koidz.	20854
	V	Taiwan 20854
V	<i>Salix paludicola</i> Koidz.	10572
	V	Japan (Mt. Daisetsu) 20626
R	<i>Salix pauciflora</i> Koidz.	10572
	R	Japan 10572
E	<i>Salix pedunculata</i> Fern.	20850, 14366
	I	Canada - Labrador 20850
	E	Canada - Newfoundland 20850
	I	Canada - Ontario 20850
V	<i>Salix planifolia</i> Pursh ssp. <i>tyrellii</i> (Raup) Argus	20850, 14354
	I	Canada - Alberta 20850
	E	Canada - British Columbia 13967
	E	Canada - Mackenzie 13967
	V	Canada - Saskatchewan 20850
V	<i>Salix raupii</i> Argus	20850, 14346

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E	20850 Canada - Alberta	20850
E	20850 Canada - British Columbia	20850
E	20850 Canada - Mackenzie	20850
V	<i>Salix reticulata</i> L. ssp. <i>glaebellarpa</i>	
	Argus	20850, 14352
E	20850 Canada - British Columbia	20850
E	20850 U.S. - Alaska	20850
R	<i>Salix rizeensis</i>	20618
R	<i>Salix rorida</i> Lacksch. var. <i>roridaeformis</i>	
	Ohwi	10572
R	Japan (Nagano)	
V	<i>Salix rupifraga</i> Koidz.	10572
V	20626 Japan (Gunma; Nagano; Yamanashi)	20626
V	<i>Salix salvifolia</i> Brot. ssp. <i>australis</i>	
	Franco	20076
V	20076 Portugal	17891
V	<i>Salix silicicola</i> Raup	20850, 2063
E	20850 Canada - Keewatin	20850
V	20850 Canada - Saskatchewan	20850
R	<i>Salix stolonifera</i> Cov. ssp. <i>carbonicola</i>	
	Petrovsky	21309
R	21309 Russia (E.Europe) - North	21309
R	<i>Salix tagawana</i> Koidz.	20854
R	20854 Taiwan	20854
R	<i>Salix taiwanalpina</i> Kimura	20511
R	20511 Taiwan	20511
R	<i>Salix takasagoalpina</i> Koidz.	20854
R	20854 Taiwan	20854
V	<i>Salix tarracconensis</i> Pau	19174, 20171
V	20692 Spain (Macizos de Cardó & Els Ports)	
	20692	
R	<i>Salix trabzonica</i> A. Skv.	12840
R	20618 Turkey	20618
V	<i>Salix turnorii</i> Raup	20850, 2063
V	20850 Canada - Saskatchewan	20850
R	<i>Salix tweedyi</i> (Bebb ex Rose) Ball	20850, 13967
E	20850 Canada - British Columbia	20850
I	20850 U.S. - Idaho	20850
I	20850 U.S. - Montana	20850
E	20850 U.S. - Washington	20850
V	20850 U.S. - Wyoming	20850

Santalaceae

Number of genera:	35
Number of species:	400
Recorded threatened species:	35 (8%)

Nearly cosmopolitan, especially arid climates.

V	<i>Amphorogyne staufferi</i> Markgraf	20893
V	20893 New Caledonia	20893
V	<i>Buckleya distichophylla</i> (Nutt.) Torr.	20850
V	20850 U.S. - North Carolina	20850
V	20850 U.S. - Tennessee	20850
V	20850 U.S. - Virginia	20850
V	<i>Elaphanthera baumannii</i> (Stauffer) Hallé	20893
V	20893 New Caledonia	20893
R	<i>Exocarpos baumannii</i> Stauffer	
R	New Caledonia	
V	<i>Exocarpos clavatus</i> Stauffer	20893
V	20893 New Caledonia	20893
E	<i>Exocarpos gaudichaudii</i> A. DC.	20850, 14209

E	20850 U.S. - Hawaii	20850
R	<i>Exocarpos homalocladus</i> C. Moore & F. Muell.	
R	14225 Australia - NSW - Lord Howe Is.	14225
E	<i>Exocarpos luteolus</i> Forbes	20850, 14209
E	20850 U.S. - Hawaii (Kaua'i)	20850
R	<i>Exocarpos menziesii</i> Stauffer	20850, 14209
I	20850 U.S. - Hawaii	20850
I	13833 Philippines (Palawan)	13833
V	<i>Exocarpos spathulatus</i> Schltr.	20893
V	20893 New Caledonia	20893
V	<i>Kunkeliella canariensis</i> Stearn	17534
V	20750 Spain - Canary Is.	17534
E	<i>Kunkeliella psilotoclada</i> (Svent.) Stearn	17534
E	20750 Spain - Canary Is.	17534
V	<i>Kunkeliella subsucculenta</i> Kammer	17534
V	20750 Spain - Canary Is.	17534
Ex	<i>Leptomeria dielsiana</i> Pilger	20681, 14223
Ex	20681 Australia - Western Australia	20681
Ex	<i>Leptomeria laxa</i> Miq.	20681
Ex	20681 Australia - Western Australia	20681
E	<i>Quinchamalium brevistaminatum</i> Pilger	18200
E	9446 Peru	18200
E	<i>Quinchamalium lomae</i> Pilger	18200
E	9446 Peru	18200
E	<i>Santalum boninense</i> (Nakai) Tuy.	8038
E	19134 Japan - Ogasawara-shoto	8038
Ex	<i>Santalum fernandezianum</i> F. Philippi	19116
Ex	19116 Chile - Juan Fernandez Is.	19116
R	<i>Santalum freycinetianum</i> Gaud.	20850, 14209
I	20850 U.S. - Hawaii	20850
V	<i>Santalum freycinetianum</i> Gaudich. var. <i>lanaicense</i>	
	Roch	14209
V	20850 U.S. - Hawaii (Lana'i & Maui)	20850
V	<i>Santalum Haleakalae</i> Hbd.	20850, 14209
I	14209 U.S. - Hawaii (East Maui)	20850
V	<i>Santalum insulare</i> Bertero ex DC. var. <i>hendersonensis</i>	
	(F.Brown) Fosberg & Sachet	19185
V	19185 Pitcairn (Henderson Is.)	19187
I	<i>Santalum marchionense</i> Skottsb.	
I	French Polynesia - Marquesas Is	
V	<i>Spirogardnera rubescens</i> Stauffer	20681
V	20681 Australia - Western Australia	20681
R	<i>Thesium aureum</i> Jaub. & Spach	12840
R	12840 Turkey	12840
R	<i>Thesium auriculatum</i> Vandas	20178, 20171
R	20178 Albania	20178
R	21091 Bosnia & Herzegovina	21091
R	(former) Yugoslavia	20178
R	<i>Thesium bertramii</i> Aznav.	12840
R	12840 Turkey	12840
R	<i>Thesium chimanimanense</i> Brenan	7758
R	Zimbabwe (Chimanimani)	7758
R	<i>Thesium cilicicum</i> Bornm.	12840
R	12840 Turkey	12840
R	<i>Thesium coarctiflorum</i> Hendrych	
R	Greece	
R	<i>Thesium dolichomeres</i> Brenan	7758

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Magnoliopsida (dicots): Santalaceae: *Thesium*

R	Zimbabwe (Chimanimani)	7758
R	<i>Thesium kernerianum</i> Simonk.	17823, 20171
R	Romania (S. & E. Carpathians)	19266
R	<i>Thesium litoreum</i> Brenan	20604
R	South Africa - Cape Province	20604
R	<i>Thesium mattei</i> Chiov.	19704
R	Ethiopia (Gojam, Shewa Upland, Arsi.)	19704
R	<i>Thesium minkwitzianum</i> B. Fedtsch.	
R	former USSR	6930
R	<i>Thesium oreogelutum</i> hendrych	12840
R	Turkey	12840
Ex	<i>Thesium polygaloides</i> A.W.Hill	20604
	South Africa - Natal	20604
V	<i>Thesium scabiflorum</i> Davis	12840
V	Turkey	12840
R	<i>Thesium stelleroides</i> Jaub. & Spach	12840
R	Turkey	12840

Sapindaceae

Number of genera:	140
Number of species:	1,500
Recorded threatened species:	144 (9%)

Tropical and subtropical; some in temperate regions.

V	<i>Alectryon macrococcus</i> Radlk.	20850, 14209
I	U.S. - Hawaii	20850
E	<i>Alectryon macrococcus</i> Radlk. var. <i>auwahiensis</i> G. Linney	20850, 14209
E	U.S. - Hawaii (east Maui)	20850
V	<i>Alectryon macrococcus</i> Radlk. var. <i>macrococcus</i>	20850
V	U.S. - Hawaii	20850
E	<i>Alectryon ramiflorus</i> S.Reynolds	20681, 21304
E	Australia - Queensland	20681
R	<i>Alectryon samoensis</i> Christoph.	7925
R	Western Samoa (Savaii)	7925
R	<i>Alectryon tropicus</i> S.T.Reynolds	20681
R	Australia - Queensland	20681
R	<i>Allophylus agbala</i> Hauman	19358
R	Zaire (Ubangi-Uele)	19358
R	<i>Allophylus amplissimus</i> Hauman	19358
R	Zaire (Haut-Katanga)	19358
V	<i>Allophylus chirindensis</i> Baker f.	20572
V	Mozambique (Espungabera)	20932
V	Zimbabwe (east)	20575
R	<i>Allophylus concanicus</i> Radlk.	13883
R	India - Maharashtra	13883
E	<i>Allophylus gentryi</i> Croat	20883, 9006
I	Panama	20883
V	<i>Allophylus hispidus</i> (Thwaites) Trimen	10276
V	Sri Lanka	10276
R	<i>Allophylus letestui</i> Pellegrin	7927
R	Gabon (Ayem & Koulamotou)	7927
V	<i>Allophylus marquesensis</i> F. Brown	
V	French Polynesia - Marquesas Is	
R	<i>Allophylus pachyphyllus</i> Radlk.	20883, 13336
R	Jamaica	20883
V	<i>Allophylus sechellensis</i> Summerh.	14296

V	19181	Seychelles	14296
V	<i>Allophylus zeylanicus</i> L.	10276	
V	12838	Sri Lanka	10276
V	<i>Allophylus zimmermannianus</i> F.G. Davies Ined.	20057	
E/V	20057	Kenya	20057
V	20900	Tanzania (coast)	20900
V	<i>Amesiadendron tielinlinensis</i> H.S. Lo	17617	
V	17617	China - Guangxi	11139
V	17617	China - Guizhou	11139
R	<i>Arytera dictyoneura</i> S.T.Reynolds	20681	
R	20681	Australia - Queensland	20681
V	<i>Arytera nekorensis</i> H.Turner	20893	
V	20893	New Caledonia	20893
R	<i>Atalaya calcicola</i> S.T.Reynolds	20681	
R	20681	Australia - Queensland	20681
R	<i>Atalaya capensis</i> R.A.Dyer	20604	
R	20604	South Africa - Cape Province	20604
E	<i>Atalaya collina</i> S.Reynolds	20681	
E	20681	Australia - Queensland	20681
R	<i>Atalaya natalensis</i> R.A.Dyer	20604	
R	20604	South Africa - Natal	20604
R	<i>Atalaya rigidula</i> S.T.Reynolds	20681	
R	20681	Australia - Queensland	20681
R	<i>Bottegoa insignis</i> Chiov.	20057	
R	20884	Ethiopia	20884
R	20884	Kenya	20057
R	20884	Somalia (central & south)	20884
R	<i>Campoplepis ramiflora</i> (Taub.) Radlk.	7959	
?	Madagascar	20271	
R	20884	Kenya (east)	20884
R	20884	Somalia (south)	20271
R	20884	Tanzania (east)	7959
V	<i>Cardiospermum dissectum</i> (S.Watson) Radlk.	20850	
V	20850	U.S. - Texas	20850
R	<i>Cardiospermum galapageium</i> Robinson & Greenman	11117	
R	Ecuador - Galapagos (Isabela, Santiago, south Cruz)	11117	
R	<i>Chytranthus obliquinervis</i> Radlk.	17435	
R	17435	Kenya	17435
R	17435	Tanzania (east Usambaras)	17435
R	<i>Chytranthus verecundus</i> Halle & Ake Assi		
R	Côte d'Ivoire		
E	<i>Cossinia australiana</i> S.T.Reynolds	20681	
E	20681	Australia - Queensland	20681
V	<i>Cossinia trifoliata</i> (Baillon) Radlk.	20893	
V	20893	New Caledonia	20893
E	<i>Cupania dukei</i> Croat	20883, 9006	
I	Panama	20883	
E	<i>Cupania sylvatica</i> Croat var. <i>fosteri</i>		
Croat	20883, 9006		
I	Panama	20883	
Ex	<i>Cupaniopsis crassivalvis</i> Radlk.	20802	
Ex	20802	New Caledonia	20802
E	<i>Cupaniopsis glabra</i> Adema	20893	
E	20893	New Caledonia	20893
V	<i>Cupaniopsis globosa</i> Adèma	20802	
V	20893	New Caledonia	20802
E	<i>Cupaniopsis mouana</i> Guillaumin	20893	
E	20893	New Caledonia	20893
R	<i>Cupaniopsis newmani</i> S.T.Reynolds	20681	

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Magnoliopsida (dicots): Sapindaceae: Cupaniopsis

I	20681	Australia - New South Wales	20681	I	20681	Australia - Victoria	20681
I	20681	Australia - Queensland	20681	V	Dodonaea rupicola	C.White	20681
E	<i>Cupaniopsis rosea</i> Adema	20893	E	20681	Australia - Queensland	20681	V
E	<i>Cupaniopsis rotundifolia</i> Adema	20893	E	20893	New Caledonia	20893	<i>Dodonaea serratifolia</i> McGillivray
V	<i>Cupaniopsis shirleyana</i> (Bailey) Radlk.	20681	V	20681	Australia - Queensland	20681	20681
E	<i>Cupaniopsis squamosa</i> Adema	20893	E	20893	New Caledonia	20893	<i>Dodonaea subglandulifera</i> J.West
E	<i>Cupaniopsis subfalcata</i> Adema	20893	E	20893	New Caledonia	20893	20681
V	<i>Cupaniopsis tomentella</i> (F.Muell. ex Benth.) S.Reyn.	20681	V	20681	Australia - Queensland	20681	<i>Dodonaea uncinata</i> J.West
E	<i>Cupaniopsis tontoutensis</i> Guillaumin	20893	E	20893	New Caledonia	20893	20681
R	<i>Deinbollia longiacuminata</i> Hauman	19358	R	19358	Zaire (central Forestier)	19358	<i>Dodonaea viscosa</i> Jacq. var. <i>galapagensis</i> (Sherff)
V	<i>Deinbollia molliuscula</i> Radlk.	20858	V	20858	Côte d'Ivoire	20858	D. Porter
V	<i>Deinbollia molliuscula</i> Radlk.	20858	V	20858	Ghana	20858	11117
E	<i>Deinbollia nyasica</i> Exell	7749	E	Malawi	7749	R	Ecuador - Galapagos (V. Darwin & Alcedo; Pinta)
R	<i>Deinbollia rambaensis</i> Pellegrin	7927	R	Gabon (Ramba)	7927	V	20893
I	<i>Deinbollia saligna</i> Keay	20274	I	20274	Cameroon	20274	<i>Elatostachys dzumacensis</i> Adéma
I	<i>Deinbollia saligna</i> Keay	20274	I	20274	Ghana	20274	V
I	<i>Deinbollia saligna</i> Keay	20274	I	20274	Nigeria	20274	E
E	<i>Deinbollia voltensis</i> Hutch. ex Burtt, Davy & Hoyle	7926	E	6072	Ghana (Yeji, River Volta)	7926	<i>Erythrophysa septentrionalis</i> Verdc.
V	<i>Dimocarpus longan</i> Lour.	17617	V	?	China	21059	19704
V	<i>Dimocarpus longan</i> Lour.	17617	V	17617	China - Hainan Is.	11139	<i>Erythrophysa transvaalensis</i> I.Verd.
R	<i>Diploglottis bracteata</i> Leenb.	20681	R	20681	Australia - Queensland	20681	20604
R	<i>Diploglottis harpullioides</i> S.T.Reynolds	20681	R	20681	Australia - Queensland	20681	<i>Euchorium cubense</i> Ekman & Radlk.
R	<i>Diploglottis pedleyi</i> S.T.Reynolds	20681	R	20681	Australia - Queensland	20681	5607
R	<i>Distichostemon arnemicus</i> S.T.Reynolds	20681	R	20681	Australia - Northern Territory	20681	<i>Eurycorembus cavalieri</i> (A. Leve.) Rehder &
R	<i>Dodonaea biloba</i> J.West	20681	R	20681	Australia - Queensland	20681	Hand.-Mazz.
R	<i>Dodonaea hackettiana</i> Fitzg.	20681	R	20681	Australia - Western Australia	20681	17617
R	<i>Dodonaea hirsuta</i> Maiden & Betche	20681	R	20681	Australia - New South Wales	20681	China - Fujian
R	<i>Dodonaea hirsuta</i> Maiden & Betche	20681	I	20681	Australia - New South Wales	20681	17617
R	<i>Dodonaea hirsuta</i> Maiden & Betche	20681	I	20681	Australia - Queensland	20681	China - Guangdong
R	<i>Dodonaea macrossanii</i> F.Muell. & Scortechnici	20681	I	20681	Australia - New South Wales	20681	17617
R	<i>Dodonaea macrossanii</i> F.Muell. & Scortechnici	20681	I	20681	Australia - Queensland	20681	China - Guangxi
V	<i>Dodonaea procumbens</i> F.Muell.	20681	I	20681	Australia - New South Wales	20681	17617
V	<i>Dodonaea procumbens</i> F.Muell.	20681	I	20681	Australia - South Australia	20681	China - Guizhou
V	<i>Dodonaea procumbens</i> F.Muell.	20681	I	20681	Australia - Victoria	20681	17617
R	<i>Dodonaea rhombifolia</i> Wakef.	20681	I	20681	Australia - New South Wales	20681	China - Hubei
R	<i>Dodonaea rhombifolia</i> Wakef.	20681	I	20681	Australia - New South Wales	20681	17617
V	<i>Dodonaea rhombifolia</i> Wakef.	20681	V	20883	Paraguay	20883	China - Hunan
E	<i>Lecanioidiscus punctatus</i> J.B. Hall	10260	E	20858	Cameroon	10260	17617
E	<i>Lecanioidiscus punctatus</i> J.B. Hall	10260	E	20858	Ghana (Baku & Supong Frs.)	20274	China - Jiangxi
R	<i>Lepiderema hirsuta</i> S.T.Reynolds	20681	R	20681	Australia - Queensland	20681	17617
R	<i>Lepiderema largiflorens</i> S.T.Reynolds	20681	R	20681	Australia - Queensland	20681	China - Yunnan
							Taiwan
V	<i>Glenniea unijuga</i> (Thwaites) Radlk.	10276	V	12838	Sri Lanka	10276	
R	<i>Guioa coriacea</i> (Radlk.) Radlk.	14225	R	14225	Australia - NSW - Lord Howe Is.	14225	
R	<i>Guioa krempfii</i> Gagnepain	6057	R	Vietnam	6057		
R	<i>Haplocoelopsis africana</i> F.G. Davies	20057	R	Angola	20900		
R	<i>Haplocoelopsis africana</i> F.G. Davies	20057	R	Kenya	20057		
R	<i>Haplocoelopsis africana</i> F.G. Davies	20057	R	Tanzania	17435		
R	<i>Haplocoelum mombasense</i> Bullock	20057	R	20057	Kenya	20057	
R	<i>Haplocoelum mombasense</i> Bullock	20057	R	20057	Tanzania	17435	
I	<i>Haplocoelum trigonocarpum</i> Radlk.	20057	I	20057	Kenya	20057	
I	<i>Haplocoelum trigonocarpum</i> Radlk.	20057	I	20057	Mozambique	17435	
I	<i>Haplocoelum trigonocarpum</i> Radlk.	20057	R	20884	Somalia	20884	
I	<i>Haplocoelum trigonocarpum</i> Radlk.	20057	I	20057	Tanzania	17435	
V	<i>Hedyachras philippinensis</i> Radlk.	10082	V	Philippines			
R	<i>Hornea mauritiana</i> Baker	10082	R	20771	Mauritius	10082	
V	<i>Houssayanthus incanus</i> (Radlk.) Ferruci	20883	I	20883	Paraguay	20883	
E	<i>Lecanioidiscus punctatus</i> J.B. Hall	10260	E	20858	Cameroon	10260	
E	<i>Lecanioidiscus punctatus</i> J.B. Hall	10260	E	20858	Ghana (Baku & Supong Frs.)	20274	
R	<i>Lepiderema hirsuta</i> S.T.Reynolds	20681	R	20681	Australia - Queensland	20681	
R	<i>Lepiderema largiflorens</i> S.T.Reynolds	20681	R	20681	Australia - Queensland	20681	

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Magnoliopsida (dicots): Sapindaceae: *Lepiderema*

R	<i>Lepiderema pulchella</i> Radlk.	20681 Australia - Queensland 20681	V	<i>Paullinia sessiliflora</i> Croat var. <i>angustirachis</i> Croat 20883, 9006
R	<i>Lepisanthes banaensis</i> Gagnepain	6057	I	20883 Panama 20883
R	<i>Lepisanthes palawanica</i> Radlk.	13833	E	<i>Paullinia sternii</i> Croat 20883, 9006 I 20883 Panama 20883
I	<i>Litchi chinensis</i> Sonn. var. <i>euspontanea</i>	Hsue 17617	E	<i>Placodiscus attenuatus</i> J.B. Hall 20274, 10260 E 20858 Côte d'Ivoire 10260 E 20858 Ghana 20858
V		V 17617 China - Guangdong (Xuweng) 11139	V	<i>Placodiscus bancoensis</i> Aubrev. & Pellegr. 20274 V 20858 Côte d'Ivoire 20274 V 20858 Ghana 20274
V		V 17617 China - Hainan Is. 11139	V	<i>Placodiscus boyae</i> Aubrev. & Pellegr. 15970 V 20858 Côte d'Ivoire 20858 V 20858 Ghana 15970
E	<i>Matayba kennedyi</i> Croat	20883, 9006	V	<i>Placodiscus bracteosus</i> J.B.Hall 20274 V 20858 Côte d'Ivoire 20274 V 20858 Ghana 20274
I	<i>Matayba miquelii</i> Uittien	8679	V	<i>Placodiscus oblongifolius</i> J.B.Hall 20274 V 20858 Tropical Africa (Upper Guinea) 20274 V 20858 Ghana 20274
R	<i>Mischocarpus albescens</i> S.T.Reynolds	20681	R	<i>Placodiscus paniculatus</i> Hauman 19358 R 19358 Zaire (central Forestier) 19358
R	<i>Mischocarpus endotrichus</i> Radlk.	13833	E	<i>Placodiscus pseudostipularis</i> Radlk. 20274 V 20858 Côte d'Ivoire 7926 E 20858 Ghana 20274 V 20858 Liberia 7926 V 20858 Sierra Leone 7926
R	<i>Molinaea macrantha</i> Radlk.	10082	R	<i>Podonephelium parvifolium</i> Radlk. R New Caledonia
R	<i>Otophora poilanei</i> Gagnepain	6057	R	<i>Pseudima costaricensis</i> L.O. Williams & P. Allen 11990 R 11992 Costa Rica 11990
Ex/E	<i>Otophora unilocularis</i> (Leenh.) Lo	17617, 21304	R	<i>Sapindus boninensis</i> Nakai 8622 R 19134 Japan - Kazan Retto 8622 R 19134 Japan - Ogasawara-shoto 8622
Ex/E		Ex/E 17617 China - Hainan Is. (Ledong) 11139	V	<i>Sapindus grandifolius</i> Lippold 5607 V 19105 Cuba (Guantanamo) 5607
E	<i>Paranephelium hainanensis</i> H.S. Lo	17617	V	<i>Sapindus oahuensis</i> Hillebrand 20850 I 20850 U.S. - Hawaii (Kaua`i and O`ahu) 20850
E	<i>Paullinia allenii</i> Standl.	20883, 9006	R	<i>Sarcopteryx acuminata</i> S.T.Reynolds 20681 R 20681 Australia - Queensland 20681
I		I 20883 Panama 20883	R	<i>Sarcopteryx montana</i> S.T.Reynolds 20681 R 20681 Australia - Queensland 20681
V	<i>Paullinia baileyi</i> Standl.	20883, 9006	R	<i>Sarcotoechia heterophylla</i> S.T.Reynolds 20681 R 20681 Australia - Queensland 20681
R		I 20883 Panama 20883	R	<i>Sarcotoechia serrata</i> S.T.Reynolds 20681 R 20681 Australia - Queensland 20681
R	<i>Paullinia bernhardi</i> Uittien	8679	R	<i>Sarcotoechia villosa</i> S.T.Reynolds 20681 R 20681 Australia - Queensland 20681
E	<i>Paullinia bristanoi</i> Croat	20883, 9006	V	<i>Serjania allenii</i> Croat 20883 I 20883 Panama 20883
E	<i>Paullinia buricana</i> Croat	20883, 9006	E	<i>Serjania darcyi</i> Croat 20883, 9006 I 20883 Panama 20883
E	<i>Paullinia correae</i> Croat	20883, 9006	V	<i>Serjania equestris</i> Macf. 20883 V 20883 Jamaica 20883
E	<i>Paullinia dukei</i> Croat	20883, 9006	R	<i>Serjania laevigata</i> Radlk. 20883 R 20883 Jamaica 20883
V	<i>Paullinia eliasii</i> Croat	20883, 9006	V	<i>Serjania linearifolia</i> Lippold 5607 V 19105 Cuba (Granma) 5607
I		I 20883 Panama 20883	E	<i>Serjania pluvialiflorens</i> Croat 20883
I	<i>Paullinia excisa</i> Radlk.	5932		
E		I 5932 Trinidad & Tobago (Tobago) 5932		
E	<i>Paullinia funicularis</i> Radlk.	20883, 9006		
I		I 20883 Panama 20883		
E	<i>Paullinia kallunkii</i> Croat	20883, 9006		
I		I 20883 Panama 20883		
E	<i>Paullinia morii</i> Croat	20883, 9006		
I		I 20883 Panama 20883		
R	<i>Paullinia novemalata</i> Uittien	8679		
R		R 8679 Suriname 8679		
E	<i>Paullinia panamensis</i> Croat	20883, 9006		
I		I 20883 Panama 20883		
E	<i>Paullinia pilonensis</i> Croat	20883, 9006		
I		I 20883 Panama 20883		

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Magnoliopsida (dicots): Sapindaceae: *Serjania*

R	<i>Storthocalyx sordidus</i> Radlk.	I 20883 Panama 20883 R New Caledonia
E	<i>Talisia dwyeri</i> Croat	20883, 9006
I		I 20883 Panama 20883
R	<i>Talisia eximia</i> Kramer	8679
R	<i>Talisia microphylla</i> Uittien	8679
R	<i>Talisia striata</i> Radlk.	20883
I		I 20883 Puerto Rico 20883
I	<i>Thraulococcus simplicifolius</i> (Thwaites) Radlk.	10252
I		I 16162 Sri Lanka 16162
R	<i>Toechima monticola</i> S.T.Blake	20681
R	<i>Toechima pterocarpum</i> S.T.Reynolds	20681
E		E 20681 Australia - Queensland 20681

Sapotaceae

Number of genera:	70
Number of species:	800
Recorded threatened species:	361 (45%)

Tropical.

R	<i>Aesandra dongnaiensis</i> Pierre	6057
R	<i>Amorphospermum whitei</i> Aubrev.	20681
I		I 20681 Australia - New South Wales 20681
I		I 20681 Australia - Queensland 20681
E	<i>Aubregrinia taiensis</i> Aubrev. & Pellegrin	7926
E		E 20887 Côte d'Ivoire 7926
E		E 20858 Ghana 6072
E	<i>Beccariella brevipedicellata</i> (Royen) Aubrev.	20893
E		E 20893 New Caledonia 20893
I	<i>Breviea sericea</i> Aubrev. & Pellegr.	20274
V		V 20887 Côte d'Ivoire 20274
I		I 6072 Ghana 20274
?		2 Zaire 20274
Bumelia acunae	Borh.	5607
E		E 19105 Cuba (Holguin; Guantanamo) 5607
Bumelia harmandii	Lecomte	6057
R		R Vietnam 6057
Bumelia nigra	Sw.	20883
R		R 20883 Jamaica 20883
Bumelia octosepala	(Urb.) Stearn	20883, 19890
R		R 19890 Jamaica (Cockpit) 20883
Bumelia revoluta	Urban	5607
V		V 19105 Cuba (Holguin; Guantanamo) 5607
R	<i>Chromolucuma baehniiana</i> Monachino	20883
I		I 20883 Brazil 20883
I		I 20883 Guyana 20883
R	<i>Chromolucuma rubriflora</i> Ducke	20883
I		I 20883 Brazil 20883
I		I 20883 Venezuela 20883
R	<i>Chrysophyllum acreanum</i> A. C. Smith	20883
I		I 20883 Brazil 20883
I		I 20883 Brazil - Acre 20883
E	<i>Chrysophyllum albibipulum</i> Cronq.	20883

R	<i>Chrysophyllum arenarium</i> F. Allemao	20883
I		I 20883 Brazil 20883
R		R 20992 Brazil - Ceara 16326
R		R 20992 Brazil - Maranhao 16326
R		R 20992 Brazil - Pernambuco 16326
E	<i>Chrysophyllum azagueianum</i> Miege	20274
E		E 20858 Côte d'Ivoire 20858
E		E 20858 Ghana 20274
R	<i>Chrysophyllum bombycinum</i> Pennington	20883
I		I 20883 Brazil 20883
I		I 20883 Peru 20883
R	<i>Chrysophyllum brenesii</i> Cronq.	20883, 16326
I		I 20883 Costa Rica (Pacific drainage) 20883
I		I 20883 Panama (Pacific drainage) 20883
E	<i>Chrysophyllum durifructum</i> (Rodrigues)	Pennington 20883
E		E 20883 Brazil 20883
E		E 20992 Brazil - Amazonas 16326
E	<i>Chrysophyllum eggersii</i> Pierre	20883
I		I 20883 Puerto Rico 20883
I		I 20883 USA - Virgin Is. 20883
E	<i>Chrysophyllum euryphylum</i> Pennington	20883
E		E 20883 Colombia 20883
R	<i>Chrysophyllum flexuosum</i> Martius	20883
I		I 20883 Brazil 20883
R		R 20992 Brazil - Bahia 16326
R		R 20992 Brazil - Minas Gerais 16326
R		R 20992 Brazil - Rio de Janeiro 16326
R		R 20992 Brazil - Sao Paulo 16326
R	<i>Chrysophyllum hirsutum</i> Cronq.	20883, 16326
I		I 20883 Costa Rica 20883
I		I 20883 Panama (central) 20883
E	<i>Chrysophyllum imperiale</i> (Linden ex Koch) Bentham & Hooker	20883
E		E 20883 Brazil 20883
E		E 20992 Brazil - Minas Gerais 16326
E		E 20992 Brazil - Rio de Janeiro 16326
R	<i>Chrysophyllum inornatum</i> Martius	20883
R		R 20883 Brazil 20883
R		R 20992 Brazil - Parana 16326
R		R 20992 Brazil - Rio Grande do Sul 16326
R		R 20992 Brazil - Santa Catarina 16326
E	<i>Chrysophyllum januariense</i> Eichler	20883
E		E 20883 Brazil 20883
Ex		Ex 20992 Brazil - Rio de Janeiro 16326
V	<i>Chrysophyllum lanatum</i> Pennington	20883
I		I 20883 Colombia 20883
R	<i>Chrysophyllum lucentifolium</i> Cronquist ssp. <i>lucentifolium</i>	20883
R		R 20883 Brazil 20883
R		R 20992 Brazil - Bahia 16326
R		R 20992 Brazil - Espírito Santo 16326
R		R 20992 Brazil - Rio de Janeiro 16326
R	<i>Chrysophyllum oliviforme</i> L. ssp. <i>angustifolium</i>	(Lamarck) Pennington 20883
I		I 20883 Dominican Republic 20883
I		I 20883 Haiti 20883
R	<i>Chrysophyllum ovale</i> Rusby	20883
I		I 20883 Bolivia 20883
I		I 20883 Brazil 20883
I		I 20883 Peru 20883
V	<i>Chrysophyllum paranaense</i> Pennington	20883
V		V 20883 Brazil 20883
V		V 20992 Brazil - Parana 16326

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Magnoliopsida (dicots): Sapotaceae: *Chrysophyllum*

V	20992 Brazil - Sao Paulo 16326	R	Malaysia - Peninsular Malaysia (Pahang; Kelantan)
R	<i>Chrysophyllum parvulum</i> Pittier 20883	Isonandra stocksii	Clarke 14782
I	20883 Colombia 20883	V	14782 India (western peninsular India) 14782
I	20883 Venezuela 20883	I	<i>Isonandra villosa</i> Wight 14782
R	<i>Chrysophyllum pauciflorum</i> Lam. 20883	I	14782 India - Kerala 14782
I	20883 Puerto Rico 20883	I	14782 India - Tamil Nadu 14782
I	20883 USA - Virgin Is. 20883	E	<i>Iteiluma leptostylidifolium</i> (Guillaumin) Aubrev. 20893
E	<i>Chrysophyllum revolutum</i> Martius & Eichler 20883	E	20893 New Caledonia 20893
I	20883 Peru 20883	E	<i>Iteiluma pinifolium</i> (Baillon) Aubrev. 20893
R	<i>Chrysophyllum scalare</i> Pennington 20883	E	20893 New Caledonia 20893
I	20883 Peru 20883	E	<i>Iteiluma rheophytopsis</i> (Royen) Aubrev. 20893
I	20883 Venezuela 20883	E	20893 New Caledonia 20893
R	<i>Chrysophyllum splendens</i> Sprengel 20883	V	<i>Labourdonnaisia glauca</i> Bojer 10082
R	20883 Brazil 20883	V	20771 Mauritius 10082
V	20992 Brazil - Bahia 16326	V	<i>Labourdonnaisia revoluta</i> Bojer 10082
V	20992 Brazil - Espirito Santo 16326	I	<i>Lecomtedoxa heitzana</i> (A. Chev.) Aubrev. Gabon
V	20992 Brazil - Pernambuco 16326	I	<i>Lecomtedoxa nogo</i> (A. Chev.) Aubrev. 7927 Gabon (Fernan Vaz) 7927
E	<i>Chrysophyllum striatum</i> Pennington 20883, 16326	E	<i>Leptostylis gatopensis</i> Guillaumin 20893 20893 New Caledonia 20893
I	20883 Panama (Los Santos) 20883	E	<i>Leptostylis goroensis</i> Aubrev. 20893 20893 New Caledonia 20893
E	<i>Chrysophyllum subspinosum</i> Monachino 20883	V	<i>Leptostylis multiflora</i> Vink 20893 20893 New Caledonia 20893
E	20883 Brazil 20883	V	<i>Leptostylis petiolata</i> Vink 20893 20893 New Caledonia 20893
E	20992 Brazil - Bahia 16326	R	<i>Madhuca alpina</i> (Chev.) Chev. 6057 Vietnam 6057
E	<i>Chrysophyllum superbum</i> Pennington 20883	Ex/E	<i>Madhuca bourdillonii</i> (Gamble) Raiz. 14782 Ex/E 14782 India - Kerala (Travancore) 14782
E	20883 Brazil 20883	I	<i>Madhuca calcicola</i> P. van Royen Malaysia - Peninsular Malaysia (Langkawi, Kedah)
R	<i>Chrysophyllum viride</i> Martius & Eichler 20883, 20311	E	<i>Madhuca diplostemon</i> (Clarke) van Royen 14782 20263 India 14782
I	20883 Brazil 20883	R	<i>Madhuca elliptica</i> (Pierre & Dub.) H.J. Lam 6057 Vietnam 6057
I	? Brazil - Rio Grande do Sul 20311	R	<i>Madhuca floribunda</i> (Pierre) H.J. Lam 6057 Vietnam 6057
I	? Brazil - Santa Catarina 20310	V	<i>Madhuca fulva</i> Macbr. 10276 12838 Sri Lanka 10276
I	<i>Delpydora macrophylla</i> Pierre	V	<i>Madhuca hainanensis</i> Chun & How 17617 17617 China - Hainan Is. 11139
I	Gabon (Libreville)	Ex/E	<i>Madhuca insignis</i> (Radlk.) H.J. Lam 14782 Ex/E 14782 India - Karnataka 14782
I	<i>Diplokneema siamensis</i> Fletcher 19120	I	<i>Madhuca kerrii</i> Fletcher 12983 19120 Thailand 12983
R	<i>Ecclinusa bullata</i> Pennington 20883	I	<i>Madhuca longistyla</i> (K. & G.) Lam 19209 19209 Malaysia - Peninsular Malaysia (Perak) 19209
I	20883 Brazil 20883	E	<i>Madhuca moonii</i> (Thwaites) H.J. Lam 10252 12838 Sri Lanka 10252
I	20883 Venezuela 20883	R	<i>Madhuca pasquieri</i> (Dubard) Lam. 17617 17617 China - Guangdong 11139 17617 China - Guangxi 11139 17617 China - Yunnan (Malipe, Bingbian) 11139 20985 Vietnam 6057
E	<i>Ecclinusa dumetorum</i> (Baehni) Pennington 20883		
E	20883 Suriname 20883		
R	<i>Ecclinusa lancifolia</i> (Martius & Eichler) Eyma 20883		
I	20883 Brazil 20883		
V	20992 Brazil - Amazonas 16326		
V	<i>Ecclinusa orinocoensis</i> Aubréville 20883		
I	20883 Venezuela 20883		
E	<i>Ecclinusa parviflora</i> Pennington 20883		
I	20883 Venezuela 20883		
R	<i>Ecclinusa psilophylla</i> Sandwith 20883		
I	20883 Guyana 20883		
I	20883 Suriname 20883		
R	<i>Ecclinusa ulei</i> Gilly ex Cronquist 20883		
I	20883 Venezuela 20883		
V	<i>Elaeoluma crispa</i> Pennington 20883		
I	20883 Venezuela 20883		
V	<i>Gluema ivorensis</i> Aubrev. & Pellegrin 7926		
V	20858 Cameroon 9772		
V	20858 Côte d'Ivoire		
V	20858 Gabon		
V	20858 Ghana 20274		
R	<i>Handeliodendron bodinieri</i> (Leveille) Rehder 17617		
R	China - Guangxi 11139		
R	17617 China - Guizhou 11139		
I	<i>Isonandra montana</i> (Thwaites) Gamble		
I	India - Kerala (Travancore Hills)		
R	<i>Isonandra perakensis</i> King & Gamble		

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Magnoliopsida (dicots): Sapotaceae: *Manilkara*

I	<i>Manilkara punctata</i> Fletcher 19120 I 19120 Thailand 19120	E 20604 South Africa - Natal 20604
I	<i>Manilkara tokinsis</i> Aubreville 19120 I 19120 Thailand 19120	R <i>Manilkara paraensis</i> (Huber) Standley 20883 R 20883 Brazil 20883 R 20992 Brazil - Maranhao 16326 R 20992 Brazil - Mato Grosso 16326 R 20992 Brazil - Pará 16326
E	<i>Manilkara bella</i> Monachino 20883 E 20883 Brazil 20883 E 20992 Brazil - Espírito Santo 16326 E 20992 Brazil - Rio de Janeiro 16326	V <i>Manilkara pleeana</i> (Pierre ex Baill.) Cronq. 20883. 15107 R 15107 Puerto Rico (incl. Vieques) 20883 R 15107 British Virgin Is. (Tortola) 15107 I 20883 USA - Virgin Is. (St. John) 20883
E	<i>Manilkara boliviensis</i> Pennington 20883 I 20883 Venezuela 20883	E <i>Manilkara pubicarpa</i> Monachino 20883 E 20883 Guyana 20883
R	<i>Manilkara cavalcantei</i> Pires & Rodrigues ex Pennington 20883 R 20883 Brazil 20883 E 20992 Brazil - Amazonas 16326 E 20992 Brazil - Pará 16326	R <i>Manilkara rufula</i> (Miquel) Lam 20883 R 20883 Brazil 20883 R 20992 Brazil - Bahia 16326 R 20992 Brazil - Ceará 16326 R 20992 Brazil - Paraíba 16326 R 20992 Brazil - Pernambuco 16326 R 20992 Brazil - Piauí 16326 R 20992 Brazil - Sergipe 16326
E	<i>Manilkara dardanoi</i> Ducke 20883 E 20883 Brazil 20883 E 20992 Brazil - Pernambuco 16326	E <i>Manilkara spectabilis</i> (Pittier) Standley 20883. 16326 E 20883 Costa Rica 20883
E	<i>Manilkara decrescens</i> Pennington 20883 E 20883 Brazil 20883 E 20992 Brazil - Bahia 16326	R <i>Manilkara subsericea</i> (Martius) Dubard 20883, 20310 R 20883 Brazil 20883 R 20992 Brazil - Paraná 16326 R 20992 Brazil - Rio de Janeiro 16326 R 20992 Brazil - Santa Catarina 20310 R 20992 Brazil - São Paulo 16326
E	<i>Manilkara elata</i> (F. Allemao ex Miquel) Monachino 20883 E 20883 Brazil 20883 E 20992 Brazil - Bahia 16326 E 20992 Brazil - Espírito Santo 16326	V <i>Manilkara valenzuelana</i> (A. Rich.) T.D. Pennington 20883 I 20883 Cuba 20883 I 20883 Dominican Republic 20883 I 20883 Haiti 20883 I 20883 Puerto Rico 20883
V	<i>Manilkara excelsa</i> (Ducke) Standley 20883 V 20883 Brazil 20883 V 20992 Brazil - Amazonas 16326 V 20992 Brazil - Mato Grosso 16326 V 20992 Brazil - Pará 16326	<i>Mastichodendron floribundum</i> (Griseb.) Cronq. 20883. 13336 V 13336 Jamaica 20883
V	<i>Manilkara excisa</i> (Urb.) Gilly 20883, 13336 V 13336 Jamaica (St. James, Trelawny) 20883	V <i>Micropholis brochidodroma</i> Pennington 20883 I 20883 Peru 20883
E	<i>Manilkara gonavensis</i> (Urban & Ekman) Gilly ex Cronquist 20883 E 20883 Haiti 20883	R <i>Micropholis casiquiarensis</i> Aubréville 20883 I 20883 Brazil 20883 I 20883 Venezuela 20883
R	<i>Manilkara jaimiqui</i> (C. Wright ex Griseb.) Dubard ssp. <i>haitensis</i> (Cronquist) Cronquist 20883 I 20883 Dominican Republic 20883 I 20883 Haiti 20883 I 20883 Puerto Rico 20883	E <i>Micropholis caudata</i> Pennington 20883 I 20883 Brazil 20883 E 20992 Brazil - Amazonas 16326
R	<i>Manilkara jaimiqui</i> (C. Wright ex Griseb.) Dubard ssp. <i>jaimiqui</i> (C. Wright) Dubard 20883 R 20883 Cuba 20883 R 20883 Jamaica 20883	R <i>Micropholis cayennensis</i> Pennington 20883 I 20883 Brazil 20883 I 20883 French Guiana 20883
R	<i>Manilkara jaimiqui</i> (C. Wright ex Griseb.) Dubard ssp. <i>wrightiana</i> (Pierre) Cronquist 20883 R 20883 Cuba 20883	V <i>Micropholis compta</i> Pierre 20883 I 20883 Brazil 20883 V 20992 Brazil - Bahia 16326 V 20992 Brazil - Rio de Janeiro 16326
E	<i>Manilkara longifolia</i> (A. de Candolle) Dubard 20883 E 20883 Brazil 20883 E 20992 Brazil - Bahia 16326 E 20992 Brazil - Espírito Santo 16326	R <i>Micropholis crassipedicellata</i> (Martius & Eichler) Pierre 20883 I 20883 Brazil 20883 R 20992 Brazil - Bahia 16326 R 20992 Brazil - Espírito Santo 16326 R 20992 Brazil - Rio de Janeiro 16326 R 20992 Brazil - São Paulo 16326
V	<i>Manilkara maxima</i> Pennington 20883 V 20883 Brazil 20883 V 20992 Brazil - Bahia 16326	R <i>Micropholis cylindrocarpa</i> (Poepig) Pierre 20883 I 20883 Brazil 20883 I 20883 Peru 20883
E	<i>Manilkara mayarensis</i> (Ekman ex Urban) Cronquist 20883 E 20883 Cuba 20883	E <i>Micropholis emarginata</i> Pennington 20883
E	<i>Manilkara multifida</i> Pennington 20883 E 20883 Brazil 20883 E 20992 Brazil - Bahia 16326	
E	<i>Manilkara nicholsonii</i> A.E.van Wyk 20604 E 20604 South Africa - Cape Province 20604	

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Magnoliopsida (dicots): Sapotaceae: *Micropholis*

I	20883	Brazil	20883	V	<i>Mimusops petiolaris</i> (DC.) Dubard	10082
E	20992	Brazil - Bahia	16326	V	20771	Mauritius 10082
R	<i>Micropholis garciniafolia</i> Pierre	20883		V	<i>Mimusops sechellarum</i> (Oliver) Hemsley	14296
I	20883	Puerto Rico	20883	V	19181	Seychelles (granitic) 14296
R	<i>Micropholis gnaphaloclados</i> (Martius) Pierre	20883		I	<i>Mimusops zeylanica</i> Kosterm.	
I	20883	Brazil	20883	I	Sri Lanka	
R	20992	Brazil - Bahia	16326	E	<i>Neolemonniera citandrifolia</i> (A.Chev.) Heine	20274
R	20992	Brazil - Espírito Santo	16326	E	20858	Ghana 20274
R	20992	Brazil - Mato Grosso	16326	E	20858	Liberia 20274
R	20992	Brazil - Pernambuco	16326	E	20858	Nigeria (southeast) 20274
E	<i>Micropholis grandiflora</i> Aubréville	20883		E	20858	Sierra Leone 20274
I	20883	Brazil	20883	V	<i>Nesoluma polynesianum</i> (Hbd.) Baill.	20850
R	<i>Micropholis humboldtiana</i> (Roemer & Schultes)		Pennington 20883	E	19473	Cook Is. (Southern group) (Mauke) 19473
I	20883	Brazil	20883	?	French Polynesia - Tubuai Is	
I	20883	Venezuela	20883	V	20850	U.S. - Hawaii (Hawai'i, Lanai, Maui, Oahu, Moloka'i, Kauai) 20850
E	<i>Micropholis macrophylla</i> (Krause) Pennington	20883		V	<i>Nesoluma st.-johnianum</i> H.J. Lam & B.J.D. Meeuse	8050
I	20883	Peru	20883	V	19185	Pitcairn (Henderson Is.) 8050
R	<i>Micropholis madeirensis</i> (Baehni) Aubréville	20883		R	<i>Northea hornei</i> (Hartog) Pierre	19181
I	20883	Brazil	20883	R	19181	Seychelles (granitic) 19182
I	20883	Peru	20883	E	<i>Ochrothallus blanchonii</i> Aubrev.	20893
R	<i>Micropholis maguirei</i> Aubréville	20883		E	20893	New Caledonia 20893
I	20883	Brazil	20883	V	<i>Ochrothallus francii</i> (Guillaumin & Dubard)	
I	20883	Venezuela	20883	Guillaumin	20893	
E	<i>Micropholis polita</i> (Grisebach) Pierre	20883		V	20893	New Caledonia 20893
I	20883	Cuba	20883	V	<i>Pachystela subverticillata</i> E.A. Bruce	7959
V	<i>Micropholis resinifera</i> (Ducke) Eyma	20883		V	20057	Kenya 7959
V	20883	Brazil	20883	V	<i>Pachystela taxon a</i>	20057
V	20992	Brazil - Amazonas	16326	V	20057	Kenya (Shimba hills) 20057
E	<i>Micropholis retusa</i> (Spruce ex Miquel) Eyma	20883		V	<i>Palaquium canaliculatum</i> (Thwaites) Engl.	12838
E	20883	Brazil	20883	V	12838	Sri Lanka 12838
R	<i>Micropholis rugosa</i> (Sw.) Pierre	20883		I	<i>Palaquium garrettii</i> Fletcher	19120
R	20883	Jamaica	20883	I	19120	Thailand 19120
R	<i>Micropholis sanctae-rosae</i> (Baehni) Pennington	20883		R	<i>Palaquium grande</i> (Thwaites) Engl.	12838
I	20883	Brazil	20883	R	12838	Sri Lanka 12838
I	20883	French Guiana	20883	R	<i>Palaquium laevifolium</i> (Thwaites) Engl.	12838
I	20883	Peru	20883	R	12838	Sri Lanka 12838
E	<i>Micropholis spectabilis</i> (Steyermark)		Pennington 20883	V	<i>Palaquium luzoniense</i> Vidal	15960
I	20883	Venezuela	20883	V	15960	Philippines 15960
R	<i>Micropholis splendens</i> Gilly ex Aubréville	20883		V	<i>Palaquium mindanaense</i> Merr.	15960
I	20883	Brazil	20883	V	15960	Philippines 15960
I	20883	Venezuela	20883	I	<i>Palaquium neo-ebudicum</i>	21021
E	<i>Micropholis submarginalis</i> Pires & Pennington	20883		I	21021	Vanuatu 21021
I	20883	Brazil	20883	V	<i>Palaquium pauciflorum</i> (Thwaites) Engl.	12838
R	<i>Micropholis suborbicularis</i> Aubréville	20883		V	12838	Sri Lanka 12838
I	20883	Venezuela	20883	R	<i>Palaquium petiolare</i> (Thwaites) Engl.	12838
E	<i>Micropholis venamoensis</i> (Steyermark)		Pennington 20883	R	12838	Sri Lanka 12838
I	20883	Venezuela	20883	V	<i>Palaquium philippense</i> (Perr.) C.B. Rob.	13780
R	<i>Micropholis williamii</i> Aubréville & Pellegrin	17462		V	15960	Philippines 20224
?	Brazil	17462		I	<i>Palaquium punctatum</i> Fletcher	19120
R	20992	Brazil - Amazonas	16326	I	19120	Thailand 19120
R	20992	Brazil - Pará	16326	V	<i>Palaquium rubiginosum</i> (Thwaites) Engl.	12838
I	<i>Mimusops acutifolia</i> Mildbr.	5926		V	12838	Sri Lanka 12838
I	5926	Tanzania (Lindi)	5926	R	<i>Palaquium thwaitesii</i> Trimen	10252
I	<i>Mimusops andamanensis</i> King & Gamble	7771		R	12838	Sri Lanka 10252
I	7771	India - Andaman Is.		E	<i>Payena thorellii</i> Pierre ex Dabard	19120
R	<i>Mimusops angel</i> Chiov.	20271		E	19120	Thailand 19120
R	20884	Somalia (north-east)	20884	E	<i>Planchonella contermina</i> Pierre ex Dubard	20893
V	<i>Mimusops erythroxylon</i> Bojer ex DC.	10082		V	20893	New Caledonia 20893
V	20771	Mauritius	10082			

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Magnoliopsida (dicots): Sapotaceae: *Planchonella*

V	<i>Planchonella daenikeri</i> Aubrev. 20893 V 20893 New Caledonia 20893	R 20992 Brazil - Rio de Janeiro 16326 R 20992 Brazil - Santa Catarina 16326 R 20992 Brazil - Sao Paulo 16326
E	<i>Planchonella eerwah</i> (Bailey) P.Royen 20681 E 20681 Australia - Queensland 20681	<i>Pouteria belizensis</i> (Standley) Cronquist 20883. 16326
E	<i>Planchonella kaalaensis</i> Aubrev. 20893 E 20893 New Caledonia 20893	I 20883 Belize 20883 I 20883 Guatemala 20883 I 20883 Mexico (southeast) 20883
I	<i>Planchonella kerrii</i> Fletcher 19120 I 19120 Thailand 19120	<i>Pouteria benai</i> (Aubréville & Pellegrin) Pennington 20883
R	<i>Planchonella koumaciensis</i> Aubrev. R New Caledonia	E 20883 French Guiana 20883
R	<i>Planchonella macrocarpa</i> P.Royen 20681 R 20681 Australia - Queensland 20681	<i>Pouteria boninensis</i> Baehni 8038
R	<i>Planchonella pronyensis</i> Guillaumin R New Caledonia	V 19134 Japan - Ogasawara-shoto 20626
E	<i>Planchonella punctata</i> Fletcher 19120 E 19120 Thailand 19120	<i>Pouteria bonneriana</i> Bernardi 20883
I	<i>Planchonella sericea</i> Fletcher 19120 I 19120 Thailand 19120	I 20883 Peru 20883
I	<i>Planchonella siamensis</i> Fletcher 19120 I 19120 Thailand 19120	<i>Pouteria brachyandra</i> (Aubréville & Pellegrin) Pennington 20883
R	<i>Planchonella singuliflora</i> (C.White & Francis) P.Royen 20681 R 20681 Australia - Queensland 20681	I 20883 Brazil 20883 I 20883 French Guiana 20883 I 20883 Guyana 20883 I 20883 Suriname 20883
R	<i>Planchonella vieillardii</i> (Baillon) Dubard 20802 R New Caledonia	<i>Pouteria bracteata</i> Pennington 20883
V	<i>Pouteria alnifolia</i> (Bak.) Pierre var. <i>sacleuxii</i> (Lecomte) J.H.Hemsl. 20911 V 20911 Tanzania (Zanzibar Is.) 20911	I 20883 Colombia 20883
E	<i>Pouteria amapaensis</i> Pires & Pennington 20883 E 20883 Brazil 20883 E 20992 Brazil - Amapa 16326	<i>Pouteria brevensis</i> Pires 20883
R	<i>Pouteria amygdalina</i> (Standley) Baehni 20883, 16326 I 20883 Belize 20883 I 20883 Guatemala (Petén) 20883	E 20883 Brazil 20883 E 20992 Brazil - Pará 16326
E	<i>Pouteria andarahiensis</i> Pennington 20883 I 20883 Brazil 20883 E 20992 Brazil - Bahia 16326	<i>Pouteria brevipetiolata</i> Pennington 20883
R	<i>Pouteria anteridata</i> Pennington 20883 I 20883 Venezuela 20883	I 20883 Ecuador 20883
E	<i>Pouteria arcuata</i> Pennington 20883 E 20883 Venezuela 20883	<i>Pouteria briocheoides</i> Lundell 20883, 16326
E	<i>Pouteria areolatifolia</i> Lundell 20883, 16326 I 20883 Guatemala (Petén) 20883	I 20883 Guatemala (Petén) 20883
V	<i>Pouteria arguacoensium</i> (Karsten) Baehni 20883 I 20883 Colombia 20883	<i>Pouteria buenaventurensis</i> (Aubrev.) Pilz 20883, 16326
R	<i>Pouteria aristata</i> (Britton & Wilson) Baehni 20883 I 20883 Cuba 20883	I 20883 Panama (Colón, Panamá) 20883 I 20883 Colombia (Pacific) 20883
R	<i>Pouteria atabapoensis</i> (Aubréville) Pennington 20883 I 20883 Brazil 20883 I 20883 Venezuela 20883	<i>Pouteria bullata</i> (S. Moore) Baehni 20883
R	<i>Pouteria austin-smithii</i> (Standley) Cronquist 20883, 16326 I 20883 Costa Rica 20883	I 20883 Brazil 20883 E 20992 Brazil - Bahia 16326 E 20992 Brazil - Espírito Santo 16326
V	<i>Pouteria bapeba</i> Pennington 20883 I 20883 Brazil 20883 V 20992 Brazil - Bahia 16326	<i>Pouteria calistophylla</i> (Standl.) Baehni 20883, 16326
R	<i>Pouteria beaurepairei</i> (Glaziou & Raunkiaer) Baehni 20883 R 20883 Brazil 20883 R 20992 Brazil - Parana 16326	I 20883 Costa Rica 20883 I 20883 Panama (Bocas del Toro) 20883
-		
<i>Pouteria canaimensis</i> Pennington 20883		
I 20883 Venezuela 20883		
<i>Pouteria capacifolia</i> Pilz 20883		
I 20883 Ecuador 20883		
<i>Pouteria cayennensis</i> (A. de Candolle) Eyma 20883		
I 20883 French Guiana 20883		
I 20883 Guyana 20883		
I 20883 Venezuela 20883		
<i>Pouteria choocoensis</i> (Aubréville) Pennington 20883		
E 20883 Colombia 20883		
<i>Pouteria cicatricata</i> Pennington 20883		
I 20883 Brazil 20883		
R 20992 Brazil - Amazonas 16326		
R 20992 Brazil - Rondonia 16326		
<i>Pouteria cinnamomea</i> Baehni 20883		
I 20883 Peru 20883		
<i>Pouteria coelomatica</i> Rizzini 20883		

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Magnoliopsida (dicots): Sapotaceae: *Pouteria*

E	20883	Brazil	20883	I	20883	Peru	20883
E	20992	Brazil - Bahia	16326	I	20883	Brazil	20883
V	<i>Pouteria collina</i> (Little) Pennington	20883		R	<i>Pouteria grandiflora</i> (A. de Candolle) Baehni	20883	
I	20883	Colombia	20883	I	20883	Brazil	20883
I	20883	Ecuador	20883	R	20992	Brazil - Bahia	16326
R	<i>Pouteria congestifolia</i> Pilz	20883, 16326		R	20992	Brazil - Pernambuco	16326
V	20883	Costa Rica	20883	R	20992	Brazil - Rio de Janeiro	16326
I	20883	Panama (Coclé, Chiriquí)	20883	<i>Pouteria grandis</i> Eyma	20883		
R	<i>Pouteria crassiflora</i> Pires & Pennington	20883		I	20883	French Guiana	20883
I	20883	Brazil	20883	I	20883	Guyana	20883
V	20992	Brazil - Amapa	16326	I	20883	Suriname	20883
E	<i>Pouteria cubensis</i> Baehni	20883		V	<i>Pouteria hotteana</i> (Urban & Ekman) Baehni	20883.	
E	20883	Cuba	20883	19002			
E	<i>Pouteria decussata</i> (Ducke) Baehni	20883		I	20883	Haiti	20883
I	20883	Brazil	20883	I	20883	Puerto Rico	20883
E	20992	Brazil - Amapa	16326	<i>Pouteria izabalensis</i> (Standley) Baehni	20883, 16326		
R	<i>Pouteria dictyoneura</i> (Griseb.) Radlk. ssp. <i>dictyoneura</i>	20883		I	20883	Belize	20883
I	20883	Cuba	20883	I	20883	Guatemala (Atlantic forest)	20883
R	<i>Pouteria dominicensis</i> (Gaertn. f.) Baehni ssp. <i>cuprea</i> (Urban & Ekman) Pennington	20883		I	20883	Honduras (Atlantic forest)	20883
I	20883	Dominican Republic	20883	I	20883	Nicaragua (Atlantic forest)	20883
I	20883	Haiti	20883	<i>Pouteria juruana</i> Krause	20883		
R	<i>Pouteria ephedrantha</i> (A. C. Smith) Pennington	20883		E	20883	Brazil (western Amazonia)	20883
I	20883	Brazil	20883	E	20883	Colombia (Putamayo)	16326
I	20883	Peru	20883	<i>Pouteria kaieteurensis</i> Pennington	20883		
E	<i>Pouteria espinae</i> (Standley) Baehni	20883		E	20883	Guyana	20883
I	20883	Colombia	20883	<i>Pouteria krukovi</i> (A. C. Smith) Baehni	20883		
E	<i>Pouteria euryphylla</i> (Standl.) Baehni	20883, 16326		I	20883	Brazil	20883
I	20883	Panama (Chiriquí)	20883	I	20883	Peru	20883
V	<i>Pouteria exfoliata</i> Pennington	20883, 16326		<i>Pouteria latianthera</i> Pennington	20883		
I	20883	Costa Rica	20883	I	20883	Brazil	20883
E	<i>Pouteria exstaminodia</i> Pires & Pennington	20883		E	20992	Brazil - Amapa	16326
E	20883	Brazil	20883	<i>Pouteria leptopedicellata</i> Pilz	20883, 16326		
E	20992	Brazil - Amapa	16326	I	20883	Costa Rica	20883
E	<i>Pouteria filiformis</i> Pennington	20883, 16326		I	20883	Panama (Colón)	20883
I	20883	Costa Rica (Limón)	20883	<i>Pouteria longifolia</i> (Martius & Eichler) Pennington	20883		
R	<i>Pouteria fossicola</i> Cronq.	20883, 10747		I	20883	Bolivia	20883
I	20883	Costa Rica (Central)	20883	I	20883	Peru	20883
I	20883	Panama (Canal Area, Coclé, Colón, Darién)	20883	<i>Pouteria lucens</i> (Martius & Miquel) Radlkofner	20883		
V	<i>Pouteria foveolata</i> Pennington	20883, 16326		I	20883	Brazil	20883
I	20883	Costa Rica	20883	V	20992	Brazil - Amazonas	16326
I	20883	Nicaragua	20883	<i>Pouteria macahensis</i> Pennington	20883		
R	<i>Pouteria fragrans</i> (Pierre) Dubard	20883		I	20883	Brazil	20883
I	20883	Paraguay	20883	E	20992	Brazil - Bahia	16326
E	<i>Pouteria fulva</i> Pennington	20883		E	20992	Brazil - Rio de Janeiro	16326
I	20883	Brazil	20883	<i>Pouteria macrocarpa</i> (Martius) Dietrich	16326		
R	<i>Pouteria furcata</i> Pennington	20883		R	16326	Costa Rica	16326
I	20883	Brazil	20883	R	16326	Brazil - Amazonas	16326
V	20992	Brazil - Maranhão	16326	V	20992	Brazil - Mato Grosso	16326
V	20992	Brazil - Piauí	16326	V	20992	Brazil - Pará	16326
R	<i>Pouteria gabrieliensis</i> (Gilly ex Aubréville) Pennington	20883		R	16326	Colombia	16326
I	20883	Brazil	20883	<i>Pouteria maguirei</i> (Aubréville) Pennington	20883		
I	20883	Colombia	20883	I	20883	Brazil	20883
I	20883	Venezuela	20883	I	20883	Venezuela	20883
E	<i>Pouteria gigantea</i> (Diels) Pilz	20883		<i>Pouteria melanopoda</i> Eyma	20883		
I	20883	Ecuador	20883	I	20883	French Guiana	20883
V	<i>Pouteria glauca</i> Pennington	20883		I	20883	Suriname	20883
I	20883	Peru	20883	<i>Pouteria micrantha</i> (Urban) Baehni	20883		
E	<i>Pouteria gracilis</i> Pennington	20883		E	20883	Cuba	20883
				<i>Pouteria microstrigosa</i> Pennington	20883		
				I	20883	Brazil	20883
				V	20992	Brazil - Bahia	16326
				V	20992	Brazil - Espírito Santo	16326
				V	20992	Brazil - Mato Grosso	16326
				<i>Pouteria minima</i> Pennington	20883		

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Magnoliopsida (dicots): Sapotaceae: *Pouteria*

E	<i>Pouteria moenaensis</i> Alain 20883	I 20883 Brazil 20883 E 20992 Brazil - Amazonas 16326	V	I 20883 Venezuela 20883 <i>Pouteria pubescens</i> (Aubréville & Pellegrin) Pennington 20883	
E	<i>Pouteria nemorosa</i> Baehni 20883	E 20883 Cuba 20883	I 20883 Brazil 20883 I 20883 Peru 20883	R	I 20883 Brazil 20883 I 20883 Peru 20883 <i>Pouteria putamen-ovi</i> Pennington 20883
V	<i>Pouteria nudipetala</i> Pennington 20883	I 20883 Bolivia 20883	I 20883 Brazil 20883 I 20883 Peru 20883	R	<i>Pouteria reticulata</i> ssp. <i>surinamensis</i> Pennington 20883
		I 20883 Brazil 20883 I 20883 Peru 20883	I 20883 Brazil 20883 I 20883 Guyana 20883 I 20883 Suriname 20883	V	<i>Pouteria retinervis</i> Pennington 20883
R	<i>Pouteria oppositifolia</i> (Ducke) Baehni 20883	V 20992 Brazil - Amapá 16326	I 20883 Brazil 20883 I 20883 French Guiana 20883	E	<i>Pouteria rhynchocarpa</i> Pennington 20883, 16326
R	<i>Pouteria orinocoensis</i> (Aubréville) Pennington 20883	V 20992 Brazil - Pará 16326	E 20883 Mexico 20883	R	<i>Pouteria rigida</i> (Martius & Eichler) Radlkofer ssp. <i>rigida</i> 20883
E	<i>Pouteria oxypetala</i> Pennington 20883	I 20883 Venezuela 20883	I 20883 Brazil 20883 I 20883 Guyana 20883 I 20883 Venezuela 20883	R	<i>Pouteria rigida</i> (Martius & Eichler) Radlkofer ssp. <i>tomentosa</i> (Aubréville) Pennington 20883
E	<i>Pouteria pachycalyx</i> Pennington 20883	E 20883 Brazil 20883	I 20883 Venezuela 20883	R	<i>Pouteria rigidopsis</i> Monachino ex Pennington 20883
R	<i>Pouteria pachyphyllea</i> Pennington 20883	E 20992 Brazil - Espírito Santo 16326	I 20883 Venezuela 20883	R	<i>Pouteria rodrieguesiana</i> Pires & Pennington 20883
R	<i>Pouteria pallens</i> Pennington 20883	R 20883 Brazil 20883	I 20883 Brazil 20883 I 20883 French Guiana 20883 I 20883 Suriname 20883	V	<i>Pouteria rufotomentosa</i> (Lundell) Pennington 20883, 16326
R	<i>Pouteria pallida</i> (C. F. Gaertner) Baehni 20883, 19001	V 20992 Brazil - Amazonas 16326	I 20883 Guatemala (Baja Verapaz) 20883	R	<i>Pouteria sagotiana</i> (Baillon) Eyma 20883
		V 20992 Brazil - Rondonia 16326	I 20883 Brazil 20883 I 20883 French Guiana 20883 I 20883 Guyana 20883 I 20883 Suriname 20883	R	<i>Pouteria sclerocarpa</i> (Pitt.) Cronq. 20883, 16326
E	<i>Pouteria peduncularis</i> (Martius & Eichler) Baehni 20883	I 20883 Martinique 20883	E 20883 Panama (Darién) 20883	E	<i>Pouteria sambuensis</i> (Pitt.) Baehni 20883, 10747
		E 20883 Brazil 20883	I 20883 Panama (Darién) 20883	V	<i>Pouteria sclerocarpa</i> (Pitt.) Cronq. 20883, 16326
E	<i>Pouteria penicillata</i> Baehni 20883	E 20992 Brazil - Bahia 16326	I 20883 Panama (San Blas) 20883	R	I 20883 Colombia 20883
E	<i>Pouteria pentasperma</i> (Standl.) Baehni 20883, 10747	E 20883 Guyana 20883	I 20883 Ecuador (Amazonian) 20883	R	<i>Pouteria scrobiculata</i> Monachino ex Pennington 20883
E	<i>Pouteria peruviensis</i> Rizzini 20883	I 20883 Panama (Bocas del Toro, Darién) 20883	I 20883 Brazil 20883	R	<i>Pouteria semecarpifolia</i> (Pierre) Pierre 20883, 19001
V	<i>Pouteria petiolata</i> Pennington 20883	I 20883 Peru 20883	I 20883 Venezuela 20883	R	R 19001 Dominica 20883
		V 20992 Brazil - Amazonas 16326	R 19001 Guadeloupe 20883	E	I 20883 Martinique 20883
R	<i>Pouteria pimichinensis</i> Pennington 20883	V 20992 Brazil - Pará 16326	R 19001 St Lucia 19001	E	R 19001 St Vincent 19001
E	<i>Pouteria pisquiensis</i> Baehni 20883	I 20883 Venezuela 20883	R 19001	E	<i>Pouteria sessilis</i> Pennington 20883
R	<i>Pouteria platyphylla</i> (A. C. Smith) Baehni 20883	I 20883 Peru 20883	E 20883	E	I 20883 Peru 20883
E	<i>Pouteria polysepala</i> Pennington 20883	I 20883 Brazil 20883	<i>Pouteria silvestris</i> Pennington 20883, 16326	E	I 20883 Costa Rica (Heredia) 20883
E	<i>Pouteria psammophila</i> (Martius) Radlkofer 20883	E 20992 Brazil - Amazonas 16326	R 19001	R	<i>Pouteria singularis</i> Pennington 20883
		E 20992 Brazil - Rio de Janeiro 16326	E 20883	R	I 20883 Brazil 20883
E	<i>Pouteria puberula</i> Pennington 20883	E 20992 Brazil - São Paulo 16326	I 20883 French Guiana 20883	E	I 20883 French Guiana 20883

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Magnoliopsida (dicots): Sapotaceae: *Pouteria*

R	<i>Pouteria splendens</i> (A. de Candolle) Kuntze	20883 15088	I	20883 Venezuela 20883
E	<i>Pouteria stenophylla</i> Baehni	20883	R	20883 Brazil - Rio de Janeiro 16326
E	<i>Pouteria stenophylla</i> Baehni	20883	E	20883 Ecuador 20883
E	<i>Pouteria stenophylla</i> Baehni	20883	E	20883 Colombia 20883
V	<i>Pouteria subsessilifolia</i> Cronquist	20883	R	20883 Brazil 20883
V	<i>Pouteria subsessilifolia</i> Cronquist	20883	V	20992 Brazil - Amazonas 16326
V	<i>Pouteria subsessilifolia</i> Cronquist	20883	V	20992 Brazil - Pará 16326
V	<i>Pouteria tarumanensis</i> Pires	20883	E	20883 Brazil 20883
V	<i>Pouteria tarumanensis</i> Pires	20883	E	20883 Brazil 20883
R	<i>Pouteria tenuisepala</i> Pires & Pennington	20883	E	20992 Brazil - Pernambuco 16326
I	20883 Brazil 20883	R	20883 Brazil 20883	
I	20883 French Guiana 20883	I	20883 French Guiana 20883	
R	<i>Pouteria trigonosperma</i> Eyma	20883	V	20893 New Caledonia 20893
I	20883 Guyana 20883	V	20893 Sarcaulus inflexus (A. C. Smith) Pennington 20883	
I	20883 Suriname 20883	V	20992 Brazil - Amazonas 16326	
E	<i>Pouteria triplarifolia</i> Standley & Williams ex Allen ex Pennington	20883, 16326	V	20992 Brazil - Mato Grosso 16326
I	20883 Costa Rica (Puntarenas) 20883	V	20883 Sarcaulus oblates Pennington 20883	
R	<i>Pouteria vernicosa</i> Pennington	20883	I	20883 Ecuador 20883
I	20883 Brazil 20883	R	20883 Sarcaulus vestitus (Baehni) Pennington 20883	
I	20883 Peru 20883	I	20883 Brazil 20883	
V	<i>Pouteria villamilii</i> (Merr.) Baehni	20224	V	20992 Brazil - Acre 16326
V	<i>Pouteria villamilii</i> (Merr.) Baehni	20224	V	20992 Brazil - Amazonas 16326
R	<i>Pouteria virescens</i> Baehni	20883	E	20883 Sarcaulus wurdackii Aubréville 20883
I	20883 Brazil 20883	I	20883 Peru 20883	
I	20883 French Guiana 20883	R	20883 Sarcosperma angustifolium Gagnepain 6057	
I	20883 Guyana 20883	R	20883 Sarcosperma kontumense Gagnepain ex Aubrev. 6057	
R	<i>Pouteria williamii</i> (Aubréville & Pellegrin)	Pennington 20883	I	20883 Vietnam 6057
I	20883 Brazil 20883	I	20883 Sarcosperma siamensis Fletcher 19120	
I	20883 French Guiana 20883	E	20883 Sideroxylon acunae (Borhidii) Pennington 20883	
E	<i>Pradosia argentea</i> (Kunth) Pennington	20883	I	20883 Cuba 20883
I	20883 Peru 20883	V	20883 Sideroxylon altamiranoi (Rose and Standley) Pennington 20883	
R	<i>Pradosia atrovirens</i> Ducke	20883	I	20883 Mexico 20883
I	20883 Brazil 20883	E	20883 Sideroxylon angustum Pennington 20883	
I	20883 Colombia 20883	I	20883 Cuba 20883	
I	20883 Peru 20883	E	20883 Sideroxylon anomalum (Urban) Pennington 20883	
R	<i>Pradosia cochlearia</i> ssp. <i>cochlearia</i>	20883	E	20883 Dominican Republic 20883
I	20883 Brazil 20883	E	20771 Sideroxylon boutonianum A. DC. 10082	
I	20883 French Guiana 20883	E	20771 Mauritius (Mainland & Ile aux Aigrettes) 10082	
E	<i>Pradosia cuatrecasasii</i> (Aubréville) Pennington	20883	E	20883 Sideroxylon bullatum (Howard & Proctor) Pennington 20883, 19435
E	<i>Pradosia cuatrecasasii</i> (Aubréville) Pennington	20883	R	13336 Jamaica (Portland) 20883
E	<i>Pradosia decipiens</i> Ducke	20883	R	20883 Sideroxylon capiri (A. de Candolle) Pittier ssp. <i>capiri</i> 20883
E	<i>Pradosia decipiens</i> Ducke	20883	I	20883 Mexico 20883
E	<i>Pradosia glaziovii</i> (Pierre) Pennington	20883	R	20883 Sideroxylon cartilagineum (Cronquist) Pennington 20883
E	<i>Pradosia glaziovii</i> (Pierre) Pennington	20883	I	20883 Mexico 20883
E	<i>Pradosia glaziovii</i> (Pierre) Pennington	20883	R	20883 Sideroxylon confertum C. Wright 20883
R	<i>Pradosia granulosa</i> Pires & Pennington	20883	R	20883 Sideroxylon contrerasii (Lundell) Pennington 20883
R	<i>Pradosia granulosa</i> Pires & Pennington	20883	I	20883 Costa Rica 20883
V	<i>Pradosia huberi</i> (Ducke) Ducke	20883		
V	<i>Pradosia huberi</i> (Ducke) Ducke	20883		
E	<i>Pradosia kuhlmannii</i> Toledo	20883		

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I	20883	Guatemala 20883	Aubréville 10082
I	20883	Mexico 20883	V 20771 Mauritius 10082
I	20883	Panama 20883	E <i>Sideroxylon soccorense</i> (Brandegee) Pennington 20883
E	<i>Sideroxylon dominicanum</i> (Whetstone & Atkinson) Pennington 20883	E 20883 Mexico 20883	E <i>Sideroxylon thornei</i> (Cronq.) T.D. Pennington 20850
E	<i>Sideroxylon durifolium</i> (Standley) Pennington 20883 E 20883 Belize 20883	E 20850 U.S. - Alabama 20850	E 20850 U.S. - Florida 20850
E	<i>Sideroxylon eriocarpum</i> (Greenman & Conzatti) Pennington 20883	E 20850 U.S. - Georgia 20850	R <i>Sideroxylon verruculosum</i> (Cronquist) Pennington 20883
V	<i>Sideroxylon eucoriaceum</i> (Lundell) Pennington 20883 I 20883 Guatemala 20883	R 20883 Mexico 20883	V <i>Synsepalum aubrevillei</i> (Pellegrin) Aubrev. & Pellegr. 7926
E	<i>Sideroxylon excavatum</i> Pennington 20883 I 20883 Mexico 20883	V 20858 Côte d'Ivoire 7926	E <i>Synsepalum tsounkpe</i> Aubrev. & Pellegrin 7926
R	<i>Sideroxylon floribundum</i> Grisebach 20883 I 20883 Jamaica 20883	V 20858 Ghana 20274	E 20887 Côte d'Ivoire 7926
R	<i>Sideroxylon floribundum</i> Grisebach ssp. <i>belicense</i> (Lundell) Pennington 20883 I 20883 Belize 20883	V <i>Vitellaria paradoxa</i> C.E.Gaertner 20833, 21116	V <i>Vitellaria paradoxa</i> C.E.Gaertner 20833, 21116
V	<i>Sideroxylon floribundum</i> Grisebach ssp. <i>floribundum</i> 20883 I 20883 Jamaica 20883	V 21116 Sudan 21116	V 21116 Zaire 21116
E	<i>Sideroxylon galeatum</i> (A.W. Hill) Baehni 10082 E 5852 Mauritius - Rodrigues 5852	V 21116 Uganda 21116	V <i>Vitellariopsis ferruginea</i> Kupicha 7749
E	<i>Sideroxylon grandiflorum</i> A. DC. 10082 E 20771 Mauritius 10082	V 21090 Zimbabwe 7749	?
E	<i>Sideroxylon hirtiantherum</i> Pennington 20883 I 20883 Guatemala 20883	I <i>Vitellariopsis kirkii</i> (Baker) Dubard 20057	Mozambique (Beira) 20843
E	<i>Sideroxylon ibarrae</i> (Lundell) Pennington 20883 I 20883 Guatemala 20883	I 20057 Kenya 20057	V 20909 Zimbabwe 7749
V	<i>Sideroxylon jubilla</i> (Ekman ex Urban) Pennington 20883 I 20883 Cuba 20883	I 20057 Tanzania (Pangani; Kisarawe) 17435	I <i>Xantolis balansae</i> (Lecomte) Royen 6057
V	<i>Sideroxylon majus</i> (Gaertner f.) Baehni 10082 V 14234 Réunion 10082	R <i>Xantolis baranense</i> (Lecomte) Royen 6057	R <i>Xantolis baranense</i> (Lecomte) Royen 6057
R	<i>Sideroxylon montanum</i> (Swartz) Pennington 20883 I 20883 Jamaica 20883	R 6057 Vietnam 6057	R 6057 Vietnam 6057
E	<i>Sideroxylon octosepalum</i> (Urban) Pennington 20883 I 20883 Jamaica 20883	Sarraceniaceae	
E	<i>Sideroxylon peninsulare</i> (Brandegee) Pennington 20883 I 20883 Mexico 20883	Number of genera: 3	
R	<i>Sideroxylon persimile</i> ssp. <i>subsessiliflorum</i> (Hemsley) Pennington 20883 R 20883 Mexico 20883	Number of species: 15	
R	<i>Sideroxylon picardae</i> (Urban) Pennington 20883 I 20883 Dominican Republic 20883	Recorded threatened species: 5 (33%)	
R	<i>Sideroxylon repens</i> (Urban & Ekman) Pennington 20883 I 20883 Dominican Republic 20883	Easter and northwestern United States; northern South America.	
V	<i>Sideroxylon retinerve</i> Pennington 20883 I 20883 Honduras 20883	R II <i>Sarracenia alata</i> (A.W. Wood) Wood 12224	
R	<i>Sideroxylon rotundifolium</i> (Swartz) Pennington 20883 I 20883 Jamaica 20883	R 19629 U.S. - Alabama 19629	
E	<i>Sideroxylon rubiginosum</i> Pennington 20883 E 20883 Dominican Republic 20883	R 19629 U.S. - Florida 19629	
V	<i>Sideroxylon sessiliflorum</i> (Poiret) Capuron ex	R 19629 U.S. - Louisiana 19629	
		R 12224 U.S. - Mississippi 12224	
		R 19629 U.S. - Texas 19629	
		R II <i>Sarracenia flava</i> L. 19629	
		R 19629 U.S. - Alabama 19629	
		I 19629 U.S. - Florida 19629	
		R 19629 U.S. - Georgia 19629	
		I 19629 U.S. - Mississippi 19629	
		R 19629 U.S. - North Carolina 19629	
		I 19629 U.S. - Pennsylvania 19629	
		I 19629 U.S. - South Carolina 19629	
		E 19629 U.S. - Virginia 19629	
		R II <i>Sarracenia leucophylla</i> Raf. 20850, 19629	
		R 20850 U.S. - Alabama 20850	
		R 20850 U.S. - Florida 20850	
		Ex/E 20850 U.S. - Georgia 20850	
		V 20850 U.S. - Mississippi 20850	
		V 15658 <i>Sarracenia oreophila</i> (Kearney) Wherry 20850,	
		V 20850 U.S. - Alabama 20850	
		E 20850 U.S. - Georgia 20850	
		E 20850 U.S. - North Carolina 20850	
		Ex/E 20850 U.S. - Tennessee 20850	
		R II <i>Sarracenia rubra</i> Walt. 20850	

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Magnoliopsida (dicots): Sarraceniaceae: *Sarracenia*

I	20850 U.S. - Alabama	20850
V	20850 U.S. - Florida	20850
V	20850 U.S. - Georgia	20850
E	20850 U.S. - Mississippi	20850
R	20850 U.S. - North Carolina	20850
E	20850 U.S. - South Carolina	20850
V	i <i>Sarracenia rubra</i> Walter ssp. <i>alabamensis</i> (F.W. & R.B. Case) Schnell	20850, 19629
V	v <i>Sarracenia rubra</i> Walter ssp. <i>gulfensis</i> Schnell	20850, 19629
I	20850 U.S. - Florida	20850
I	20850 U.S. - Georgia	20850
E	i <i>Sarracenia rubra</i> Walter ssp. <i>jonesii</i> (Wherry) Wherry	20850, 19629
E	20850 U.S. - North Carolina	20850
I	20850 U.S. - South Carolina	20850
R	ii <i>Sarracenia rubra</i> Walter ssp. <i>rubra</i>	20850, 19629
I	20850 U.S. - Alabama	20850
I	20850 U.S. - Florida	20850
V	V 20850 U.S. - Georgia	20850
R	20850 U.S. - North Carolina	20850
I	20850 U.S. - South Carolina	20850
R	ii <i>Sarracenia rubra</i> Walter ssp. <i>wherryi</i> (F.W. & R.B. Case) Schnell	20850, 19629
R	20850 U.S. - Alabama	20850
E	20850 U.S. - Mississippi	20850

Saxifragaceae

Number of genera:	40
Number of species:	475-700
Recorded threatened species:	102 (17%)

Cosmopolitan, especially temperate and cold Northern Hemisphere.

Ex/E	<i>Astilbe crenatiloba</i> (Britt.) Small	20850, 14662
Ex/E	20850 U.S. - North Carolina	20850
Ex/E	20850 U.S. - Tennessee	20850
V	<i>Benoniella oregana</i> (Abrams & Bacig.) Morton	20850
V	V 20850 U.S. - California	20850
V	V 20850 U.S. - Oregon	20850
I	<i>Bergenia hissarica</i> Boriss.	5942
I	I 5942 Uzbekistan (south-east)	5942
I	<i>Bergenia ugamica</i> Pavlov	5942
I	I 5942 Kyrgyzstan	5942
R	<i>Bolandra oregana</i> S.Watson	20850
I	I 20850 U.S. - Idaho	20850
R	R 20850 U.S. - Oregon	20850
V	V 20850 U.S. - Washington	20850
R	<i>Chrysoplenium album</i> Maxim. var. <i>flavum</i>	
Hara	10572	
R	R 10572 Japan	10572
R	<i>Chrysoplenium maximowiczii</i> Franchet & Sav.	10572
R	R 10572 Japan	10572
R	<i>Chrysoplenium hebetatum</i> Ohwi	20511
R	R 20511 Taiwan	20511
V	<i>Chrysoplenium iowense</i> Rydb.	20850
I	I 20850 Canada - Alberta	20850
Ex/E	Ex/E 20850 Canada - British Columbia	20850
I	I 20850 Canada - Manitoba	20850
I	I 20850 Canada - Franklin	20850
E	E 20850 Canada - Saskatchewan	20850
R	R 20850 U.S. - Iowa	20850
E	E 20850 U.S. - Minnesota	20850

R	<i>Chrysoplenium rimosum</i> Komarov ssp. <i>dezhnevi</i>	Jurtzev 5942, 21309
I	I 5942 Russia (Far East) - Magadan (eastern peninsula)	5942
R	R 20085 Russia (E. Europe) - North	20085
V	<i>Chrysoplenium rosendahlii</i> Packer	20850
R	R 20085 Russia (E. Europe) - North	20085
I	I 20850 Canada - Franklin	20850
R	<i>Conimitella williamsii</i> (D.C. Eat.) Rydb.	20850, 15882
V	V 20850 Canada - Alberta	20850
E	E 20850 U.S. - Colorado	20850
I	I 20850 U.S. - Idaho	20850
I	I 20850 U.S. - Montana	20850
E	E 20850 U.S. - Wyoming	20850
V	<i>Heuchera abramsii</i> Rydb.	20850
I	I 20850 U.S. - California	20850
V	<i>Heuchera alba</i> Rydb.	20850
V	V 20850 U.S. - Virginia	20850
V	V 20850 U.S. - West Virginia	20850
E	<i>Heuchera alpestris</i> Rosendahl, Butters & Lakela	20850
I	I 20850 U.S. - California	20850
V	<i>Heuchera brevistaminea</i> Wiggins	20850
V	V 20850 U.S. - California	20850
V	<i>Heuchera cespitosa</i> Eastw.	20850
I	I 20850 U.S. - California	20850
V	<i>Heuchera duranii</i> Bacig.	20850
I	I 20850 U.S. - California	20850
V	V 20850 U.S. - Nevada	20850
R	<i>Heuchera eastwoodiae</i> Rosendahl, Butters & Lakela	20850
R	R 20850 U.S. - Arizona	20850
R	<i>Heuchera glomerulata</i> Rosendahl, Butters & Lakela	20850
R	R 20850 U.S. - Arizona	20850
E	E 20850 U.S. - New Mexico	20850
R	<i>Heuchera grossularifolia</i> Rydb. var. <i>tenuifolia</i>	(Wheelock) C.L. Hitchc. 20850
I	I 20850 Canada - British Columbia	20850
I	I 20850 U.S. - Idaho	20850
I	I 20850 U.S. - Oregon	20850
R	R 20850 U.S. - Washington	20850
R	<i>Heuchera hallii</i> Gray	20850
I	I 20850 U.S. - Colorado	20850
V	<i>Heuchera hirsutissima</i> Rosendahl, Butters & Lakela	20850
V	V 20850 U.S. - California	20850
V	<i>Heuchera maxima</i> Greene	20850
V	V 20850 U.S. - California	20850
V	<i>Heuchera merriamii</i> Eastw.	20850
I	I 20850 U.S. - California	20850
I	I 20850 U.S. - Oregon	20850
V	<i>Heuchera parishii</i> Rydb.	20850
V	V 20850 U.S. - California	20850
R	<i>Heuchera pilosissima</i> Fisch. & C.A. Mey.	20850
I	I 20850 U.S. - California	20850
I	I 20850 U.S. - Oregon	20850
V	<i>Heuchera pulchella</i> Woot. & Standl.	20850
V	V 20850 U.S. - New Mexico	20850
V	<i>Heuchera rubescens</i> (Greene) M.G. Stewart var. <i>versicolor</i> (Greene) M.G. Stewart	20850
I	I 20850 U.S. - Arizona	20850
I	I 20850 U.S. - California	20850

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Magnoliopsida (dicots): Saxifrageae: *Heuchera*

I	20850 U.S. - Colorado 20850	R	<i>Saxifraga careyana</i> Gray 20850
I	20850 U.S. - New Mexico 20850	E	20850 U.S. - Alabama 20850
I	20850 U.S. - Texas 20850	I	20850 U.S. - Georgia 20850
V	20850 U.S. - Utah 20850	R	20850 U.S. - North Carolina 20850
R	<i>Heuchera villosa</i> Michaux var. <i>arkansana</i> (Rydb.) E.B. Sm. 20850	E	20850 U.S. - South Carolina 20850
	R 20850 U.S. - Arkansas 20850	R	20850 U.S. - Tennessee 20850
R	<i>Heuchera wootonii</i> Rydb. 20850	V	20850 U.S. - Virginia 20850
	R 20850 U.S. - New Mexico 20850	V	<i>Saxifraga caroliniana</i> Gray 20850
R	<i>Jepsonia heterandra</i> Eastw. 20850	V	20850 U.S. - North Carolina 20850
	R 20850 U.S. - California 20850	E	20850 U.S. - Tennessee 20850
R	<i>Lithophragma cymbalaria</i> Torr. & Gray 20850	V	20850 U.S. - Virginia 20850
I	20850 U.S. - California 20850	E	20850 U.S. - West Virginia 20850
E	<i>Lithophragma maximum</i> Bacig. 20850	R	<i>Saxifraga cebennensis</i> Rouy & E.G.Camus 20171
E	20850 U.S. - California 20850	R	France (Cevennes)
R	<i>Lithophragma parviflorum</i> (Hook.) Nutt. ex Torr. & Gray var. <i>trifoliatum</i> (Eastw.) Jepson 20850	E	<i>Saxifraga cintrana</i> Kuzinsky ex Willk. 8000, 20171
I	20850 U.S. - California 20850	E	20076 Portugal 14155
R	<i>Mitella doiana</i> Ohwi 10572	I	<i>Saxifraga columnaris</i> Schmalh. 5942
R	10572 Japan 10572	I	5942 Russia - North Caucasus 5942
R	<i>Mitella koshimensis</i> Ohwi var. <i>furusei</i> (Ohwi) Ohwi 10572	R	<i>Saxifraga corsica</i> (Ser.) Gren. & Godr. ssp. <i>cossoniana</i> (Boiss.) D. Webb 20171
R	10572 Japan 10572	R	20692 Spain 20692
R	<i>Mitella leiopetala</i> Ohwi & Okuy. 10572	R	20692 Spain - Balearic Is. (Pityusic islands) 20692
R	10572 Japan 10572	R	<i>Saxifraga diapensioides</i> Bellardi 20171
R	<i>Peltoboykinia tellimoides</i> (Maxim.) Hara 10572	R	France
R	10572 Japan 10572	R	8623 Italy 8623
R	<i>Peltoboykinia watanabei</i> (Yatabe) Hara 10572	R	18154 Switzerland 18154
R	10572 Japan 10572	I	<i>Saxifraga dinnikii</i> Schmalh. 5942
R	<i>Saxifraga acerifolia</i> Wakab. & Satomi 10572	I	5942 Russia - North Caucasus 5942
R	10572 Japan 10572	R	<i>Saxifraga embergeri</i> Maire
V	<i>Saxifraga aleutica</i> Hulten 20850, 21309	R	Morocco
V	V 20850 U.S. - Alaska 20850	R	<i>Saxifraga erioblasta</i> Boiss. & Reut. 20171
Ex	<i>Saxifraga amphibia</i> Sünd. 18154	R	Spain
Ex	Austria	V	<i>Saxifraga exarata</i> Vill ssp. <i>delphinensis</i> (Ravaud) Kerguélen 20528
Ex	Germany	V	20528 France 20528
Ex	18154 Switzerland 18154	V	<i>Saxifraga exarata</i> Vill. ssp. <i>lamottei</i> (Luizet) D.A.Webb 20171
R	<i>Saxifraga apetala</i> Piper 20850	V	20528 France (Massif central) 20528
V	20850 U.S. - Montana 20850	R	<i>Saxifraga facchinii</i> W.D.J.Koch 20171
R	20850 U.S. - Washington 20850	R	20804 Italy (Dolomites) 20804
R	<i>Saxifraga arachnoidea</i> Sternb. 18264, 20171	R	<i>Saxifraga florulenta</i> Moretti 8000, 20171
R	18264 Italy (Lombardy, Trentino-Alto Adige) 18264	R	20528 France (central Maritime Alps) 8000
R	<i>Saxifraga artvinensis</i> Matthews 12840	R	18264 Italy (Piemonte) 19997
R	R 12840 Turkey 12840	I	<i>Saxifraga gemmipara</i> Franch. var. <i>siamensis</i> T. Shimizu 19120
R	<i>Saxifraga babiana</i> T.E.Díaz & Fern.Prieto 20171	I	19120 Thailand 19120
R	R Spain	R	<i>Saxifraga gemmulosa</i> Boiss. 20171
V	<i>Saxifraga berica</i> (Bég.) D.A.Webb 8000, 20171	R	Spain
V	V 18264 Italy (Colli Berici) 19997	V	<i>Saxifraga globulifera</i> Desf. ssp. <i>gibraltarica</i> Ser. 18223
R	<i>Saxifraga bibernata</i> Boiss. 20171	V	19052 United Kingdom - Gibraltar 18223
R	R Spain	V	<i>Saxifraga hederifolia</i> A. Rich 19704
R	<i>Saxifraga blepharophylla</i> A.Kern. ex Hayek 20171	V	19704 Ethiopia (Tigray Upland, Gonder, Gojam, Arsi.) 19704
R	R Austria	E	<i>Saxifraga hitchcockiana</i> Elvander 20850
R	<i>Saxifraga boissieri</i> Engl. 20171	E	20850 U.S. - Oregon 20850
R	R 20661 Spain (Cádiz, Málaga) 20661	R	<i>Saxifraga italicica</i> D.A.Webb 20171
V	<i>Saxifraga bryophora</i> Grimes & Packard var. <i>tobiasiae</i> J. Grimes & Packard 20850	R	Italy
V	V 20850 U.S. - Idaho 20850	E	<i>Saxifraga jacquemontiana</i> Decne. 14768
R	<i>Saxifraga caballeroi</i> N. Camara & Sennen	E	India - Jammu & Kashmir (Damamsar) 14768
R	R Spain		

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Magnoliopsida (dicots): Saxifragaceae: *Saxifraga*

R	<i>Saxifraga lactea</i> Turcz.	11552	
	R	11552	Russian Federation (extreme south east)
			11552
V	<i>Saxifraga losae</i> Sennen	20171	
	V		Spain
R	<i>Saxifraga lutzetiana</i> Emberger & Maire		
	R		Morocco
R	<i>Saxifraga maireana</i> Luizet		
	R		Morocco
R	<i>Saxifraga maweeana</i> Baker		
	R		Morocco
V	<i>Saxifraga moncayensis</i> D.A.Webb	20171	
	V		Spain
V	<i>Saxifraga moschata</i> Wulf. ssp. <i>basalica</i> Br.-Bl.	7897	
	V	20798	Poland (Karkonosze Mts.)
V	<i>Saxifraga moschata</i> Wulf. in Jacq. ssp. <i>dominii</i> Soó em S.Pawl	19839	
	V	19321	Slovakia
V	<i>Saxifraga moschata</i> Wulf. in Jacq. ssp. <i>kotulae</i> S. Pawl	19839	
	V	19751	Poland
	V	19321	Slovakia
R	<i>Saxifraga mutata</i> L. ssp. <i>demissa</i> (Schott & Kotschy) D.A. Webb	17823, 20171	
	R	19949	Romania
V	<i>Saxifraga nelsoniana</i> D. Don ssp. <i>carlottae</i> (Calder & Savile) Hulten	20850	
	V	20850	Canada - British Columbia
I		20850	U.S. - Alaska
R	<i>Saxifraga nevadensis</i> Boiss.	20171	
	R		Spain
R	<i>Saxifraga nishidiae</i> Miyabe & Kudo	10572	
	R	10572	Japan
R	<i>Saxifraga numidica</i> Maire	10488	
	R	14958	Algeria
R	<i>Saxifraga oblongifolia</i> Nakai	15957	
	R	15923	Korea, South (Mt Sorak)
R	<i>Saxifraga palmeri</i> Bush	20850	
	I	20850	U.S. - Arkansas
	I	20850	U.S. - Oklahoma
R	<i>Saxifraga pickeringii</i> C. Simon		
	R		Portugal - Madeira
R	<i>Saxifraga portosanctana</i> Boiss.	17891	
	R	14155	Portugal - Madeira
R	<i>Saxifraga presolanensis</i> Engl.	8000, 20171	
	R	19997	Italy (Lombardia)
R	<i>Saxifraga reuterana</i> Boiss.	20171	
	R		Spain
I	<i>Saxifraga rigoi</i> Porta	20171	
	I		Spain (mountains in south east)
V	<i>Saxifraga subapetala</i> E.Nels.	20850	
	E	20850	Canada - Alberta
	I	20850	U.S. - Idaho
	I	20850	U.S. - Montana
	V	20850	U.S. - Wyoming
R	<i>Saxifraga taylorii</i> Calder & Savile	20850, 10701	
	R	20850	Canada - British Columbia
V	<i>Saxifraga tempestiva</i> Elvander & Denton	20850	
	V	20850	U.S. - Montana

E	<i>Saxifraga tischii</i> Skelly	20850	
I		20850	Canada - British Columbia
I		20850	U.S. - Washington
V	<i>Saxifraga tomboreanis</i> Boiss. ex Engl.	8000, 20171	
V		18264	Italy (Lombardia, Trentino-Alto Adige & Veneto)
20997			
R	<i>Saxifraga valdensis</i> DC.	8000, 20171	
R		20528	France (south-west Alps)
I		20528	Italy (S.W. Alps)
R	<i>Saxifraga vandellii</i> Sternb.	20171	
R		Italy	
R	<i>Saxifraga vayredana</i> Luizet	8000, 20171	
R		Spain (Near Montseny, N.N.E. of Barcelona)	
R		8000	
R	<i>Saxifraga wernerii</i> Font Quer & Pau		
R		R	Morocco
R	<i>Sullivantia hapemanii</i> (Coulter. & Fisher) Coulter.	20850	
R		R	20850 U.S. - Colorado
I		I	20850 U.S. - Idaho
E		E	20850 U.S. - Montana
V		V	20850 U.S. - Wyoming
R	<i>Sullivantia hapemanii</i> (Coulter. & Fisher) Coulter. var. <i>hapemanii</i>	20850	
V		V	20850 U.S. - Idaho
I		I	20850 U.S. - Montana
R		R	20850 U.S. - Wyoming
R	<i>Sullivantia hapemanii</i> (Coulter. & Fisher) Coulter. var. <i>purpurea</i> (Brand) Solitis	20850	
R		R	20850 U.S. - Colorado
V	<i>Sullivantia oregana</i> S.Watson	20850	
V		V	20850 U.S. - Oregon
E		E	20850 U.S. - Washington
20850			

Schisandraceae

Number of genera: 2
 Number of species: 50
 Recorded threatened species: 3 (6%)

Tropical and temperate eastern Asia; southeastern United States.

I	<i>Schisandra grandiflora</i> (Wallich) Hook.f. & Thomson	
I		India - Himachal Pradesh (Simla)
I		India - Meghalaya
I		India - Sikkim
I		India - Uttar Pradesh (Garhwal; Kumaun)

R	<i>Schisandra nigra</i> Max.	15923	
R		R	15923 Korea, South (Huksando)

I	<i>Schisandra propinqua</i> (Wallich) Baillon	
I		India - Sikkim
I		India - Uttar Pradesh (Garhwal; Kumaun)

Scrophulariaceae

Number of genera: 190
 Number of species: 4,000
 Recorded threatened species: 969 (24%)

Cosmopolitan, especially temperate regions and tropical mountains.

V	<i>Acanthorrhinum rivas-martinezii</i> (Schez-Mata) Fdez-Casas & Schez-Mata	19174	
V		V	19174 Spain
I	<i>Adenosma malabaricum</i> Hook.f.		
I		I	India - Kerala (Malabar coast)
I	<i>Adenosma subrepens</i> (Thwaites) Benth. ex Hook.f.	8021	

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Magnoliopsida (dicots): Scrophulariaceae: *Adenosma*

R	<i>Aeginetia mpomii</i> Letouzey	I 16162 Sri Lanka (Hewessa, Ratnapura) 8021	I 20604 South Africa - Cape Province 20604
R		R Cameroon	<i>Amphianthus pusillus</i> Torr. 20850
E	<i>Agalinis acuta</i> Pennell	E 20850 U.S. - Connecticut 20850	E 20850 U.S. - Alabama 20850
		E 20850 U.S. - Maryland 20850	V 20850 U.S. - Georgia 20850
		E 20850 U.S. - Massachusetts 20850	E 20850 U.S. - South Carolina 20850
		E 20850 U.S. - New York 20850	<i>Amphiolanthus longipes</i> Urban 5607
		E 20850 U.S. - Rhode Is. 20850	E 19105 Cuba 5607
R	<i>Agalinis auriculata</i> (Michx.) Blake	R 20850 U.S. - Alabama 20850	<i>Anarrhinum longipedicellatum</i> R.Fern. 8000, 20171
		E 20850 U.S. - Arkansas 20850	V 20070 Portugal 8000
		I 20850 U.S. - District of Columbia 20850	<i>Anarrhinum pubescens</i> Fresen. 16168
		V 20850 U.S. - Illinois 20850	E 16168 Egypt (Sinai) 16168
		E 20850 U.S. - Indiana 20850	<i>Angelonia verticillata</i> Philcox 11530
		V 20850 U.S. - Iowa 20850	R 11530 Brazil 11530
		V 20850 U.S. - Kansas 20850	<i>Anticharis glandulosa</i> Asch. var. <i>caerulea</i> Blatter & Hallberg 7772
		E 20850 U.S. - Maryland 20850	I India - Rajasthan (Jaisalmer) 7771
		Ex 20850 U.S. - Michigan 20850	<i>Antirrhinum charidemi</i> Lange 8000, 20171
		E 20850 U.S. - Minnesota 20850	R 20874 Spain (Cabo de Gata) 8000
		E 20850 U.S. - Mississippi 20850	<i>Antirrhinum chrysothales</i> Font Quer
		V 20850 U.S. - Missouri 20850	R Morocco
		Ex 20850 U.S. - New Jersey 20850	<i>Antirrhinum costatum</i> Wiggins 12495
		E 20850 U.S. - Ohio 20850	R 12495 Mexico 12495
		E 20850 U.S. - Oklahoma 20850	<i>Antirrhinum gebelicum</i> Brullo & Furnari
		E 20850 U.S. - Pennsylvania 20850	R Libya
		E 20850 U.S. - South Carolina 20850	<i>Antirrhinum grosii</i> Font Quer 20171
		E 20850 U.S. - Tennessee 20850	R 11496 Spain (Prov. Avila & Salamanca: Sierra de Gredos) 11496
		Ex 20850 U.S. - Texas 20850	<i>Antirrhinum lopesianum</i> Rothm. 8000, 20171
		E 20850 U.S. - Virginia 20850	E 20076 Portugal 8000
		Ex/E 20850 U.S. - West Virginia 20850	<i>Antirrhinum microphyllum</i> Rothm. 11496, 20171
		Ex 20850 U.S. - Wisconsin 20850	V 11496 Spain (Prov. Cuenca & Guadalajara: Sierras south of Saedon) 11496
Ex/E	<i>Agalinis caddoensis</i> Pennell	Ex/E 20850 U.S. - Louisiana 20850	<i>Antirrhinum pertegasiif</i> Rothm. 20171
Ex/E		<i>Agalinis calycina</i> Pennell	V 11496 Spain (Puertos de Tortosa-Beceite) 20692
Ex/E		Ex/E 20850 U.S. - Texas 20850	<i>Antirrhinum pulverulentum</i> Lázaro Ibiza 20171
R	<i>Agalinis divaricata</i> (Chapman) Pennell	R 20850 U.S. - Alabama 20850	R Spain
		I 20850 U.S. - Florida 20850	<i>Antirrhinum rupestre</i> Boiss. & Reut. 20171
		E 20850 U.S. - Georgia 20850	R Spain
		I 20850 U.S. - Mississippi 20850	<i>Antirrhinum saccharatum</i> Fernandez Casas
I	<i>Agalinis kingsii</i> Proctor	I 19712 Cayman Is. (Grand Cayman) 19434	R Spain
V	<i>Agalinis neoscotica</i> (Greene) Fern.	V 20850 Canada - Nova Scotia 20850	<i>Antirrhinum valentinum</i> Font Quer 20171
		E 20850 U.S. - Maine 20850	R 20692 Spain (Valencia) 11496
Ex/E	<i>Agalinis nuttallii</i> Shinners	Ex/E 20850 U.S. - Arkansas 20850	<i>Aureolaria patula</i> (Chapman) Pennell 20850
		<i>Agalinis pennellii</i> K. Barringer	E 20850 U.S. - Alabama 20850
R		R 12468 Peru 18200	E 20850 U.S. - Georgia 20850
R	<i>Agalinis skinneriana</i> (Wood) Britt.	R 20850 U.S. - Ontario 20850	V 20850 U.S. - Kentucky 20850
		I 20850 U.S. - Alabama 20850	V 20850 U.S. - Tennessee 20850
		I 20850 U.S. - Arkansas 20850	<i>Bacopa eisenii</i> (Kellogg) Pennell 20850
		V 20850 U.S. - Illinois 20850	I 20850 U.S. - California 20850
		E 20850 U.S. - Indiana 20850	I 20850 U.S. - Nevada 20850
		V 20850 U.S. - Iowa 20850	<i>Bacopa longipes</i> (Pennell) Standl. 5607
		E 20850 U.S. - Kansas 20850	E 19105 Cuba (Pinar del Rio; I. Juventud) 5607
		E 20850 U.S. - Kentucky 20850	<i>Bacopa minuta</i> Benth. & Muniz 5607
		I 20850 U.S. - Louisiana 20850	E 19105 Cuba (Holguin) 5607
		E 20850 U.S. - Maryland 20850	<i>Bartsia patriciae</i> N.Holmgren 11351
		E 20850 U.S. - Michigan 20850	R 12777 Ecuador 11351
		R 20850 U.S. - Missouri 20850	<i>Bartsia pumila</i> Benth. 11351
		E 20850 U.S. - Nebraska 20850	R 12777 Ecuador 11351
		V 20850 U.S. - Ohio 20850	<i>Bartsia spicata</i> Ramond 20171
		I 20850 U.S. - Oklahoma 20850	
		E 20850 U.S. - Tennessee 20850	
		E 20850 U.S. - Wisconsin 20850	
I	<i>Alonsoa peduncularis</i> (Kunze) Wettst.	I 20604 South Africa - Cape Province 20604	

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R	France	E	20883 Ecuador 20883
I	Spain	E	Calceolaria barbata Molau 20883, 12777
R	<i>Besseyea bullii</i> (Eat.) Rydb. 20850	E	20883 Peru 20883
R	20850 U.S. - Illinois 20850	R	Calceolaria bartsiiifolia Weddell 20883
E	20850 U.S. - Indiana 20850	R	20883 Bolivia 20883
R	20850 U.S. - Iowa 20850	V	Calceolaria bicolor Ruiz & Pavón 20883
E	20850 U.S. - Michigan 20850	V	20883 Peru 20883
E	20850 U.S. - Minnesota 20850	E	Calceolaria bogotensis (Pennell) Pennell 20883, 12777
Ex/E	20850 U.S. - Ohio 20850	E	12777 Bolivia 12777
R	20850 U.S. - Wisconsin 20850	E	20883 Colombia 20883
V	<i>Besseyea oblongifolia</i> Pennell 20850	V	Calceolaria brachiata Kränzlin 20883, 11351
V	V 20850 U.S. - New Mexico 20850	V	20883 Ecuador 20883
V	<i>Besseyea ritteriana</i> (Eastw.) Rydb. 20850	E	Calceolaria bullata Molau 20883, 18200
I	I 20850 U.S. - Colorado 20850	E	20883 Peru 20883
I	<i>Bonnaya bracteoides</i> Blatter & Hallberg 7771	E	Calceolaria caespitosa Moalu 20883, 18200
I	I India - Rajasthan (Mt Abu) 7771	E	20883 Peru 20883
R	<i>Bowkeria citrina</i> Thode 20604	V	Calceolaria cataractarum Molau 20883
R	R 20604 South Africa - Natal 20604	V	20883 Colombia 20883
E	<i>Buchnera flexuosa</i> Philcox 11532	V	20883 Ecuador 20883
E	E 11532 Brazil 11532	V	Calceolaria chaetostemon Pennell 20883
R	<i>Buchnera rubriflora</i> Philcox 11531	V	20883 Peru 20883
R	R 11531 Colombia 11531	V	Calceolaria chrysosphaera Pennell 20883
V	<i>Calceolaria adenantha</i> ssp. <i>adenantha</i> 20883, 11351	V	20883 Peru 20883
V	V 20883 Ecuador 20883	R	Calceolaria colombiana Pennell 20883
E	<i>Calceolaria adenantha</i> ssp. <i>bracteata</i>	R	20883 Colombia 20883
E	Molau 20883, 11351	V	Calceolaria commutata Molau 20883, 12777
E	E 20883 Ecuador 20883	E	Calceolaria concava Molau 20883, 18200
E	<i>Calceolaria adenocalyx</i> Molau 20883, 17279	E	20883 Peru 20883
E	E 20883 Colombia 20883	E	Calceolaria connatifolia Pennell 20883, 18200
E	<i>Calceolaria ajugoides</i> Kränzlin 20883, 18200	E	20883 Peru 20883
E	E 20883 Peru 20883	E	Calceolaria cordifolia Molau 20883, 18200
E	<i>Calceolaria amoena</i> Molau 20883, 12777	E	20883 Peru 20883
E	E 20883 Bolivia (La Paz) 20883	V	Calceolaria cordiformis Edwin 20883, 18200
R	<i>Calceolaria angustiflora</i> Ruiz & Pavón 20883, 12777	V	20883 Peru 20883
R	R 20883 Peru 20883	E	Calceolaria crassa Molau 20883, 12777
V	<i>Calceolaria anisanthera</i> Pennell 20883	E	20883 Bolivia 20883
I	I 20883 Ecuador 20883	V	Calceolaria cromosa Pennell ssp. <i>cromosa</i> 20883
V	V 20883 Peru 20883	V	20883 Ecuador 20883
V	<i>Calceolaria annua</i> Edwin 20883	V	20883 Peru 20883
V	V 20883 Peru 20883	V	Calceolaria cromosa ssp. <i>elegans</i>
V	<i>Calceolaria aperta</i> Edwin 20883, 18200	Molau 20883	
V	V 20883 Peru 20883	V	20883 Peru 20883
E	<i>Calceolaria aperta</i> Edwin ssp. <i>aperta</i> 20883	E	Calceolaria cumbemayensis Molau 20883, 18200
E	E 20883 Peru 20883	E	20883 Peru 20883
E	<i>Calceolaria aperta</i> Edwin ssp. <i>incana</i> (Molau)	V	Calceolaria cuneiformis ssp. <i>xerophila</i>
E	Molau 20883	Molau 20883	
E	E 20883 Peru 20883	V	20883 Peru 20883
R	<i>Calceolaria aquatica</i> Braun & Bouché 20883	E	Calceolaria cypridiiflora Kränzlin 20883
V	V 20883 Bolivia 20883	E	20883 Peru 20883
V	<i>Calceolaria arbuscula</i> Molau 20883, 18200	V	Calceolaria cypridiiflora Kranzlin 18200
V	V 20883 Peru 20883	E	Calceolaria deflexa ssp. <i>cuneata</i>
E	<i>Calceolaria argentea</i> H.B.K. 20883	Molau 20883	
E	E 20883 Peru 20883	E	20883 Peru 20883
V	<i>Calceolaria atahualpae</i> ssp. <i>witasekiana</i>	E	Calceolaria densiflora Molau 20883, 18200
V	(Kränzlin)Molau 20883	E	20883 Peru 20883
V	V 20883 Peru 20883		
V	<i>Calceolaria aurea</i> Pennell 20883		
V	V 20883 Peru 20883		
E	<i>Calceolaria australis</i> (Molau) Molau 20883, 11351		

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E	<i>Calceolaria dentifolia</i> Edwin 20883 E 20883 Peru 20883	V 20883 Peru 20883
V	<i>Calceolaria dilatata</i> Benth. 20883 V 20883 Ecuador 20883	<i>Calceolaria jujuyensis</i> Botta 20883, 17279
E	<i>Calceolaria discotheca</i> Molau 20883, 18200 E 20883 Peru 20883	E 20883 Argentina 20883
E	<i>Calceolaria divaricata</i> H.B.K. 20883, 18200 E 20883 Peru 20883	V 20883 Bolivia 20883
V	<i>Calceolaria engleriana</i> ssp. <i>lutea</i> Molau 20883 V 20883 Peru 20883	<i>Calceolaria laevis</i> Molau 20883 V 20883 Peru 20883
E	<i>Calceolaria ericoides</i> ssp. <i>peruviana</i> Molau 20883 E 20883 Peru 20883	<i>Calceolaria lanata</i> H.B.K. 20883 V 20883 Ecuador 20883
E	<i>Calceolaria extensa</i> Benth. 20883, 18200 E 20883 Peru (Amazonas) 20883	<i>Calceolaria lasiocalyx</i> Pennell 20883, 12777 E 20883 Peru 20883
V	<i>Calceolaria ferruginea</i> Cavarnilles 20883, 11351 V 20883 Ecuador 20883	<i>Calceolaria lavandulifolia</i> H.B.K. 20883 E 20883 Ecuador 20883
E	<i>Calceolaria frondosa</i> Molau 20883, 12777 E 20883 Ecuador 20883	<i>Calceolaria leptantha</i> Pennell 20883, 18200 V 20883 Peru 20883
V	<i>Calceolaria fusca</i> Pennell 20883 E 20883 Colombia 20883 V 20883 Ecuador 20883 E 20883 Peru 20883	<i>Calceolaria leucanthera</i> Pennell 20883, 17279 V 20883 Colombia 20883 E 20883 Venezuela 20883
E	<i>Calceolaria gaultherioides</i> Molau 20883, 18200 E 20883 Peru 20883	<i>Calceolaria llamaensis</i> (Edwin) Molau 20883, 18200 E 20883 Peru 20883
R	<i>Calceolaria glacialis</i> Weddell 20883 V 20883 Argentina 20883 E 20883 Bolivia 20883	<i>Calceolaria lojensis</i> Pennell 20883 R 20883 Ecuador 20883 E 20883 Peru 20883
V	<i>Calceolaria glauca</i> Ruiz & Pavón 20883 V 20883 Peru 20883	<i>Calceolaria ludens</i> Kränzlin 20883, 18200 E 20883 Peru 20883
E	<i>Calceolaria gossypina</i> Benth. 20883, 11351 E 20883 Ecuador 20883	<i>Calceolaria luteocalyx</i> Edwin 20883, 18200 E 20883 Peru 20883
E	<i>Calceolaria grandiflora</i> Pennell 20883, 11351 E 20883 Ecuador 20883	<i>Calceolaria maculata</i> Edwin 20883, 18200 V 20883 Peru 20883
E	<i>Calceolaria helianthemoidea</i> H.B.K. 20883 E 20883 Ecuador 20883	<i>Calceolaria mandoniana</i> Kränzlin 20883 V 20883 Bolivia 20883 E 20883 Peru 20883
E	<i>Calceolaria heterophylla</i> Ruiz & Pavón 20883, 17208 E 20883 Peru 20883	<i>Calceolaria martinezii</i> Kränzlin 20883, 11351 E 20883 Ecuador 20883
E	<i>Calceolaria hirsuta</i> Molau 20883, 18200 E 20883 Peru 20883	<i>Calceolaria melissifolia</i> ssp. <i>pseudoscabra</i> (Edwin) Molau 20883 E 20883 Peru 20883
V	<i>Calceolaria hirtifolia</i> Pennell 20883 E 20883 Colombia 20883	<i>Calceolaria mexicana</i> ssp. <i>periensis</i> (Pennell) Molau 20883 E 20883 Colombia 20883
V	<i>Calceolaria hispida</i> ssp. <i>acaulis</i> Molau 20883 V 20883 Peru 20883	<i>Calceolaria mexicana</i> ssp. <i>prostrata</i> Benth. 20883 E 20883 Venezuela 20883
V	<i>Calceolaria inamoena</i> ssp. <i>mellefoliata</i> (Kränzlin) Molau 20883 V 20883 Peru 20883	<i>Calceolaria micans</i> Molau 20883 V 20883 Peru 20883
E	<i>Calceolaria inaudita</i> Kränzlin 20883, 18200 E 20883 Peru 20883	<i>Calceolaria microbefaria</i> ssp. <i>microbefaria</i> 20883, 12777 E 20883 Costa Rica 20883 R 20883 Colombia 20883 R 20883 Venezuela 20883
E	<i>Calceolaria incachacensis</i> Kränzlin 20883, 12777 E 20883 Bolivia (Cochabamba) 20883	<i>Calceolaria microbefaria</i> ssp. <i>tatamana</i> (Pennell) Molau 20883 E 20883 Colombia 20883
V	<i>Calceolaria incarnum</i> ssp. <i>incarum</i> 20883 V 20883 Peru 20883	<i>Calceolaria monantha</i> Kränzlin 20883, 12777 V 20883 Bolivia 20883
V	<i>Calceolaria incarnum</i> ssp. <i>sanchezii</i> Molau 20883 V 20883 Peru 20883	<i>Calceolaria moyobambae</i> Kränzlin 20883, 18200 V 20883 Peru 20883
V	<i>Calceolaria inflexa</i> Ruiz & Pavón 20883, 18200	<i>Calceolaria myriophylla</i> Kränzlin 20883 V 20883 Peru 20883
		<i>Calceolaria neglecta</i> Molau 20883 E 20883 Peru 20883

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V	<i>Calceolaria nevadensis</i> ssp. <i>meridensis</i> (Pennell) Molau 20883 V 20883 Venezuela 20883	R 20883 Ecuador 20883 <i>Calceolaria ramosa</i> Molau 20883, 18200 V 20883 Peru 20883
V	<i>Calceolaria nevadensis</i> ssp. <i>nevadensis</i> 20883 V 20883 Colombia 20883 E 20883 Venezuela 20883	E 20883 Kränzlin 20883 <i>Calceolaria rariflora</i> Molau 20883 E 20883 Peru 20883
E	<i>Calceolaria obliqua</i> Molau 20883, 12777 E 20883 Peru 20883	V 20883 Edwin 20883 <i>Calceolaria reichlinii</i> Edwin 20883 V 20883 Peru 20883
E	<i>Calceolaria oblonga</i> Ruiz & Pavón 20883, 18200 E 20883 Peru 20883	V 20883 Pennell 20883 <i>Calceolaria revoluta</i> Pennell 20883 V 20883 Peru 20883
E	<i>Calceolaria obtusa</i> Molau 20883, 11351 E 20883 Ecuador 20883	E 20883 Kränzlin 20883 <i>Calceolaria rhacodes</i> Kränzlin 20883 E 20883 Peru 20883
E	<i>Calceolaria odontophylla</i> Molau 20883, 11351 E 20883 Ecuador 20883	E 20883 Kränzlin 20883 <i>Calceolaria rhododendroides</i> Kränzlin 20883, 18200 E 20883 Peru 20883
E	<i>Calceolaria olivacea</i> Molau 20883 E 20883 Peru 20883	V 20883 Lam. 20883 <i>Calceolaria rosmarinifolia</i> Lam. 20883 V 20883 Ecuador 20883
E	<i>Calceolaria oreophila</i> Molau 20883, 18200 E 20883 Peru 20883	V 20883 Kuntze 20883, 18200 V 20883 Peru 20883 <i>Calceolaria rupestris</i> Molau 20883 R 20883 Peru 20883
V	<i>Calceolaria oxyphylla</i> Molau 20883, 11351 V 20883 Ecuador 20883	E 20883 Kränzlin 20883 <i>Calceolaria salicifolia</i> ssp. <i>nigricans</i> 20883 E 20883 Peru 20883
R	<i>Calceolaria parvifolia</i> ssp. <i>guentheri</i> (Kränzlin) Molau 20883 R 20883 Bolivia 20883	E 20883 Kränzlin 20883 <i>Calceolaria salicifolia</i> ssp. <i>salicifolia</i> 20883 E 20883 Peru 20883
E	<i>Calceolaria pedunculata</i> Molau 20883 E 20883 Ecuador 20883	E 20883 Kränzlin 20883 <i>Calceolaria sclerophylla</i> Molau 20883 E 20883 Peru 20883
E	<i>Calceolaria pedunculata</i> Molau ssp. <i>pedunculata</i> 20883 E 20883 Ecuador 20883	E 20883 Kränzlin 20883 <i>Calceolaria semiconnata</i> Pennell 20883, 11351 E 20883 Ecuador 20883
E	<i>Calceolaria pedunculata</i> Molau ssp. <i>sumacensis</i> Molau 20883, 11351 E 20883 Ecuador 20883	V 20883 Pennell 20883 <i>Calceolaria sericea</i> Pennell 20883 V 20883 Ecuador 20883
V	<i>Calceolaria penlandii</i> ssp. <i>penlandii</i> 20883 E 20883 Colombia 20883 V 20883 Ecuador 20883	E 20883 Kränzlin 20883 <i>Calceolaria serrata</i> Lam. 20883 E 20883 Ecuador 20883
V	<i>Calceolaria penlandii</i> ssp. <i>puraceensis</i> (Pennell) Molau 20883 V 20883 Colombia 20883	E 20883 Kränzlin 20883 <i>Calceolaria sibthorpioides</i> H.B.K. 20883, 18200 E 20883 Peru 20883
E	<i>Calceolaria percaespitosa</i> Wooden 20883, 18200 E 20883 Peru 20883	E 20883 Kränzlin 20883 <i>Calceolaria sonchensis</i> Edwin 20883, 18200 E 20883 Peru 20883
V	<i>Calceolaria phaeotricha</i> Molau 20883 V 20883 Ecuador 20883	V 20883 Kränzlin 20883 <i>Calceolaria soratensis</i> Kränzlin 20883, 12777 V 20883 Bolivia 20883
E	<i>Calceolaria pilosa</i> Molau 20883, 18200 E 20883 Peru 20883	E 20883 Kränzlin 20883 <i>Calceolaria sotarense</i> Pennell 20883, 17279 E 20883 Colombia 20883
E	<i>Calceolaria pinnata</i> ssp. <i>delicatula</i> (Kränzlin) Molau 20883 E 20883 Peru 20883	V 20883 Kränzlin 20883 <i>Calceolaria speciosa</i> Pennell 20883, 18200 V 20883 Peru 20883
V	<i>Calceolaria pisacomensis</i> Meyen ex Walpers 20883 V 20883 Peru 20883	R 20883 Kränzlin 20883 <i>Calceolaria spruceana</i> Kränzlin 20883 R 20883 Ecuador 20883
E	<i>Calceolaria platyzga</i> Diels 20883, 11351 E 20883 Ecuador 20883	V 20883 Kränzlin 20883 <i>Calceolaria stricta</i> H.B.K. 20883, 11351 V 20883 Ecuador 20883
V	<i>Calceolaria procera</i> Pennell 20883, 18200 V 20883 Peru 20883	E 20883 Kränzlin 20883 <i>Calceolaria ternata</i> Molau 20883 E 20883 Ecuador 20883
V	<i>Calceolaria pulverulenta</i> Ruiz & Pavón 20883, 18200 V 20883 Peru 20883	R 20883 Kränzlin 20883 <i>Calceolaria tetragona</i> ssp. <i>endopogon</i> (Kränzlin) Molau 20883 R 20883 Peru 20883
E	<i>Calceolaria pumila</i> Edwin 20883, 18200 E 20883 Peru 20883	R 20883 Kränzlin 20883 <i>Calceolaria tetragona</i> Benth ssp. <i>tetragona</i> 20883 R 20883 Peru 20883
E	<i>Calceolaria punicea</i> Ruiz & Pavón 20883, 18200 E 20883 Peru 20883	E 20883 Kränzlin 20883 <i>Calceolaria trichanthera</i> Molau 20883, 17279 E 20883 Colombia 20883
R	<i>Calceolaria purpurascens</i> (Kränzlin) Molau 20883	V 20883 Edwin 20883 <i>Calceolaria trilobata</i> ssp. <i>aequilateralis</i> (Edwin)

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	Molau 20883 V 20883 Peru 20883	V 20850 U.S. - California (San Bernadino mountains) 20850
E	<i>Calceolaria tucumana</i> Descole 20883 E 20883 Argentina 20883 E 20883 Bolivia 20883	R <i>Castilleja crista-galli</i> Rydb. 20850 I 20850 U.S. - Idaho 20850 I 20850 U.S. - Montana 20850 V 20850 U.S. - Wyoming 20850
R	<i>Calceolaria vaccinoides</i> Kränzlin 20883 V 20883 Bolivia 20883 V 20883 Peru 20883	Ex <i>Castilleja cruenta</i> Standl. 20850, 14662 Ex 20850 U.S. - Arizona 20850
V	<i>Calceolaria vaccinoides</i> Kranzlin 18200 V 17279 Bolivia 17279 V 17279 Peru 18200	V <i>Castilleja cryptantha</i> Pennell & G.N. Jones 20850 V 20850 U.S. - Washington 20850
E	<i>Calceolaria variifolia</i> Edwin 20883 E 20883 Ecuador 20883 V 12468 Peru 11351	R <i>Castilleja dissitiflora</i> N. Holmgren 20850 R 20850 U.S. - Nevada 20850
E	<i>Calceolaria velutinoides</i> Edwin 20883 E 20883 Peru 20883	R <i>Castilleja disticha</i> Eastw. 20850 I 20850 U.S. - California 20850
V	<i>Calceolaria viscosa</i> Ruiz y Pavón 20883 V 20883 Peru 20883	V <i>Castilleja elongata</i> Pennell 20850 V 20850 U.S. - Texas 20850
V	<i>Calceolaria vulpina</i> Kränzlin 20883 V 20883 Peru 20883	V <i>Castilleja franciscana</i> Pennell 20850 I 20850 U.S. - California 20850
E	<i>Calceolaria weberbaueriana</i> Kränzlin 20883 E 20883 Peru 20883	V <i>Castilleja fraterna</i> Greenm. 20850 V 20850 U.S. - Oregon 20850
E	<i>Calceolaria zamorana</i> Molau 20883, 11351 E 20883 Ecuador 20883	E <i>Castilleja fulva</i> Pennell 20850 Ex/E 20850 Canada - British Columbia 20850
I	<i>Campbellia aurantiaca</i> Wight 10252 I 16162 Sri Lanka 10252	V <i>Castilleja gleasonii</i> Elmer 20850 V 20850 U.S. - California 20850
R	<i>Campylotoma canariense</i> (Webb) & Berth. Hilliard 20750 R 20750 Spain - Canary Is. 20750	V <i>Castilleja grisea</i> Dunkle 20850 V 20850 U.S. - California 20850
V	<i>Campylanthus mirandae</i> A.G. Miller 20146 V 20146 Oman 20146	R <i>Castilleja hololeuca</i> Greene 20850 I 20850 U.S. - California 20850
R	<i>Campylanthus ramosissimus</i> Wight R 13883 India - Gujarat (Kutch) 13883 R 13883 Pakistan 13883	R <i>Castilleja jepsonii</i> Bacig. & Heckard 20850 I 20850 U.S. - California 20850
V	<i>Campylanthus salsoloides</i> (L.f.) Roth V Spain - Canary Is.	V <i>Castilleja kaibabensis</i> N. Holmgren 20850 V 20850 U.S. - Arizona 20850
R	<i>Castilleja affinis</i> Hook. & Arn. 20850 I 20850 U.S. - California 20850	R <i>Castilleja lemnonii</i> Gray 20850 I 20850 U.S. - California 20850 I 20850 U.S. - Nevada 20850
V	<i>Castilleja aquariensis</i> N. Holmgren 20850 V 20850 U.S. - Utah 20850	E <i>Castilleja levisecta</i> Greenm. 20850, 10701 E 20850 Canada - British Columbia 20850 Ex 20850 U.S. - Oregon 20850 E 20850 U.S. - Washington 20850
R	<i>Castilleja arachnoidea</i> Greenm. 20850 I 20850 U.S. - California 20850 I 20850 U.S. - Nevada 20850 I 20850 U.S. - Oregon 20850	Ex/E <i>Castilleja ludoviciana</i> Pennell 20850, 14662 I 20850 U.S. - Louisiana 20850
R	<i>Castilleja arctica</i> Kyrl. et Serg. ssp. <i>vorkutensis</i> Rebr. 20085, 21309 R 20085 Russia (E.Europe) - North 20085	R <i>Castilleja martinii</i> Abrams 20850 I 20850 U.S. - California 20850 V 20850 U.S. - Nevada 20850 I 20850 U.S. - Oregon 20850
V	<i>Castilleja brevistyla</i> (Hoover) Chuang & Heckard 20850 I 20850 U.S. - California 20850	R <i>Castilleja martinii</i> (Pennell) N. Holmgren var. <i>clokeyi</i> (Pennell) N. Holmgren 20850 I 20850 U.S. - California 20850 V 20850 U.S. - Nevada 20850
V	<i>Castilleja campestris</i> ssp. <i>succulenta</i> (Hoover) Chuang & Heckard 20850 V 20850 U.S. - California 20850	R <i>Castilleja mcvaugnii</i> N. Holmgren 10089 R 19850 Mexico - Jalisco 21204
R	<i>Castilleja chlorotica</i> Piper 20850 R 20850 U.S. - Oregon 20850	V <i>Castilleja mendocinensis</i> (Eastw.) Pennell 20850 V 20850 U.S. - California 20850
E	<i>Castilleja christii</i> N. Holmgren 20850 E 20850 U.S. - Idaho 20850	E <i>Castilleja mollis</i> Pennell 20850 E 20850 U.S. - California 20850
E	<i>Castilleja ciliata</i> Pennell 20850 E 20850 U.S. - Texas 20850	V <i>Castilleja montigena</i> Heckard 20850 I 20850 U.S. - California 20850
V	<i>Castilleja cinerea</i> Gray 20850, 17788	R <i>Castilleja nana</i> Eastw. 20850 I 20850 U.S. - California 20850 I 20850 U.S. - Nevada 20850 E 20850 U.S. - Utah 20850

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E	<i>Castilleja neglecta</i> Zeile	20850	I	20850 U.S. - Alaska	20850	
	E	20850 U.S. - California				
V	<i>Castilleja nervata</i> Eastw.	20850	R	<i>Celsia mairei</i> Murb.		
	I	20850 U.S. - Arizona		R	Morocco	
	R	20883 Mexico		<i>Celsia pinnatisecta</i> Battand.	10488	
R	<i>Castilleja nivea</i> Pennell & Ownbey	20850		R	14958 Algeria	
	I	20850 U.S. - Montana		<i>Celsia valentina</i> Font Quer	20171	
	V	20850 U.S. - Wyoming		R	Spain	
V	<i>Castilleja parviflora</i> (G.N. Jones) Ownbey var. <i>olympica</i> (G.N. Jones) Ownbey	20850	R	<i>Chaenorhinum glareosum</i> (Boiss.) Willk.	20171	
	I	20850 U.S. - Washington		R	11496 Spain (Sierra Nevada)	
E	<i>Castilleja parviflora</i> Bong. var. <i>oreopola</i> (Greenm.) Ownbey	20850	R	<i>Chaenorhinum idaeum</i> Rech.f.	20171	
	I	20850 U.S. - Alaska		R	20730 Greece - Crete	
	I	20850 U.S. - Oregon		R	<i>Chaenorhinum rubrifolium</i> (Robill. & Castagne ex DC.)	
	I	20850 U.S. - Washington			Fourr. ssp. <i>formenterae</i> (Gandoger) R.	
V	<i>Castilleja parvula</i> Rydb.	20850			Fernandes 20171	
	V	20850 U.S. - Utah		R	Spain - Balearic Is.	
V	<i>Castilleja peckiana</i> Pennell	20850	V	<i>Chaenorhinum serpyllifolium</i> (Lange) Lange ssp. <i>lusitanicum</i>	R. Fernandes 17891, 20171	
	I	20850 U.S. - Nevada		V	20076 Portugal	
	I	20850 U.S. - Oregon		E	<i>Chaenorhinum tenellum</i> (Cav.) Lange	
V	<i>Castilleja peirsonii</i> Eastw.	20850		E	20692 Spain (Valencia)	
	I	20850 U.S. - California		E	<i>Chaenorhinum minus</i> (L.) Lange ssp. <i>pseudorubrifolium</i>	
R	<i>Castilleja pilosa</i> (Pennell) N. Holmgren var. <i>steenensis</i> (Pennell) N. Holmgren	20850			Gamisans 20528	
	R	20850 U.S. - Oregon		V	<i>Charadrophila capensis</i> Marloth	
V	<i>Castilleja praeterita</i> Heckard & Bacig.	20850		V	20604 South Africa - Cape Province	
	I	20850 U.S. - California		E	<i>Cheiophyllum dentatum</i> Urban	
V	<i>Castilleja puberula</i> Rydb.	20850		E	19105 Cuba (Matanzas; Villa Clara)	
	I	20850 U.S. - Colorado		V	<i>Cheiophyllum jamaicense</i> Pennell	
R	<i>Castilleja pulchella</i> Rydb.	20850		V	13336 Jamaica (Clarendon, St. Elizabeth)	
	E	20850 U.S. - Idaho		E	19486	
	I	20850 U.S. - Montana		E	<i>Cheiophyllum micranthum</i> Urban	
	V	20850 U.S. - Utah		E	19105 Cuba (Ciego de Avila; Camaguey)	
V	<i>Castilleja rubida</i> Piper	20850		E	<i>Cheiophyllum microphyllum</i> Pennell	
	V	20850 U.S. - Oregon		E	19105 Cuba (Pinar del Rio)	
V	<i>Castilleja rupicola</i> Piper ex Fern.	20850, 10701	V	<i>Cheiophyllum sphaerocarpum</i> Urban		
	E	20850 Canada - British Columbia		V	19105 Cuba (Villa Clara)	
	I	20850 U.S. - Oregon		R	<i>Chelone cuthbertii</i> Small	
	I	20850 U.S. - Washington			20850	
E	<i>Castilleja salsuginosa</i> N. Holmgren	20850	E	U.S. - Georgia		
	E	20850 U.S. - Nevada		R	20850 U.S. - North Carolina	
V	<i>Castilleja schizotricha</i> Greene	20850	I	20850 U.S. - South Carolina		
	I	20850 U.S. - California		V	20850 U.S. - Virginia	
R	<i>Castilleja schrenkii</i> Rebrist.	20171	R	<i>Chelone obliqua</i> L. var. <i>speciosa</i> Pennell & Wherry		
	R	former European USSR		20850		
R	<i>Castilleja subinclusa</i> Greene	20850	Ex/E	20850 U.S. - Arkansas		
	I	20850 U.S. - California		R	20850 U.S. - Illinois	
Ex/E	<i>Castilleja uliginosa</i> Eastw.	20850	R	20850 U.S. - Indiana		
	Ex	20850 U.S. - California		Ex/E	20850 U.S. - Iowa	
R	<i>Castilleja venusta</i> Rzed.	10071	R	20850 U.S. - Kentucky		
	R	19755 Mexico		E	20850 U.S. - Michigan	
V	<i>Castilleja wightii</i> Elmer	20850	I	20850 U.S. - Minnesota		
	I	20850 U.S. - California		E	20850 U.S. - Missouri	
R	<i>Castilleja yukonis</i> Pennell	20850	I	<i>Chionohebe glabra</i> (Cheesem.) M.J. Heads		
	I	20850 Canada - Mackenzie		I	19305 New Zealand	
	I	20850 Canada - Yukon Territory		I	<i>Christisonia saulieri</i> Dunn	
					I	India - Tamil Nadu
					I	<i>Christisonia subacaulis</i> (Benth.) Gardner
					I	India - Tamil Nadu (Tirunelveli Hills)
					I	<i>Christisonia thwaitesii</i> Trimen
					I	16162 Sri Lanka
					E	<i>Cistanche tubulosa</i> (Shrenk) Wight
					E	China - Xinjiang Uygur Zizhiq 11139

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V	<i>Collinsia antonina</i> Hardham 20850 E 20850 U.S. - California 20850	E 20850 U.S. - California 20850 <i>Cordylanthus orcuttianus</i> Gray 20850 E 20850 U.S. - California 20850
V	<i>Collinsia callosa</i> Parish 20850 I 20850 U.S. - California 20850 I 20850 U.S. - Nevada 20850	<i>Cordylanthus palmatus</i> (Ferris) J.F. Macbr. 20850, 17796 E 20850 U.S. - California 20850
R	<i>Collinsia childii</i> Parry ex Gray 20850 I 20850 U.S. - California 20850	<i>Cordylanthus pilosus</i> Gray 20850 I 20850 U.S. - California 20850
R	<i>Collinsia concolor</i> Greene 20850 I 20850 U.S. - California 20850	<i>Cordylanthus pilosus</i> Gray ssp. <i>hansenii</i> (Ferris) Chuang & Heckard 20850
V	<i>Collinsia corymbosa</i> Herder 20850 V 20850 U.S. - California 20850	I 20850 U.S. - California 20850 <i>Cordylanthus pringlei</i> Gray 20850 I 20850 U.S. - California 20850
V	<i>Collinsia multicolor</i> Lindl. & Paxton 20850 V 20850 U.S. - California 20850	<i>Cordylanthus rigidus</i> (Benth.) Jepson ssp. <i>littoralis</i> (Ferris) Chuang & Heckard 20850 E 20850 U.S. - California 20850
V	<i>Collinsia parryi</i> Gray 20850 I 20850 U.S. - California 20850	<i>Cordylanthus tecopensis</i> Munz & Roos 20850 E 20850 U.S. - California 20850 V 20850 U.S. - Nevada 20850
R	<i>Collinsia tinctoria</i> Hartw. ex Benth. 20850 I 20850 U.S. - California 20850	<i>Cordylanthus tenuis</i> A.Gray ssp. <i>barbatus</i> Chuang & Heckard 20850 E 20850 U.S. - California 20850
R	<i>Cordylanthus torreyi</i> Gray 20850 I 20850 U.S. - California 20850 I 20850 U.S. - Nevada 20850 I 20850 U.S. - Oregon 20850	<i>Cordylanthus tenuis</i> A.Gray ssp. <i>brunneus</i> (Jepson) Munz 20850 I 20850 U.S. - California 20850
E	<i>Cordylanthus eremicus</i> (Coville & Morton) Munz 20850 I 20850 U.S. - California 20850	<i>Cordylanthus tenuis</i> A.Gray ssp. <i>capillaris</i> (Pennell) Chuang & Heckard 20850, 10260 E 20850 U.S. - California 20850
R	<i>Cordylanthus eremicus</i> (Coville & Morton) Munz ssp. <i>eremicus</i> 20850 I 20850 U.S. - California 20850	<i>Cordylanthus tenuis</i> A.Gray ssp. <i>pallescens</i> (Pennell) Chuang & Heckard 20850, 10260 E 20850 U.S. - California 20850
E	<i>Cordylanthus eremicus</i> (Coville & Morton) Munz ssp. <i>kernensis</i> Chuang & Heckard 20850 I 20850 U.S. - California 20850	<i>Cordylanthus tenuis</i> A.Gray ssp. <i>viscidus</i> (T.J. Howell) Chuang & Heckard 20850 I 20850 U.S. - California 20850 I 20850 U.S. - Oregon 20850
R	<i>Cordylanthus kingii</i> S.Watson ssp. <i>kingii</i> 20850 I 20850 U.S. - Nevada 20850 V 20850 U.S. - Utah 20850	<i>Cymbalaria muelleri</i> (Moris) A. Chev. 20171 R Italy - Sardinia
R	<i>Cordylanthus laxiflorus</i> Gray 20850 I 20850 U.S. - Arizona 20850 I 20850 U.S. - New Mexico 20850	<i>Derwentia arenaria</i> (Benth.) B.G.Briggs & Ehrend. 20681 I 20681 Australia - New South Wales 20681 I 20681 Australia - Queensland 20681
R	<i>Cordylanthus maritimus</i> Nutt. ex Benth. 20850 I 20850 U.S. - Arizona 20850 I 20850 U.S. - California 20850 I 20850 U.S. - Nevada 20850 I 20850 U.S. - Oregon 20850 V 20850 U.S. - Utah 20850	<i>Derwentia decorosa</i> (F.Muell.) B.G.Briggs & Ehrend. 20681 R 20681 Australia - South Australia 20681
V	<i>Cordylanthus maritimus</i> Nutt. ex Benth. ssp. <i>maritimus</i> 20883, 20850, 8058 V 20850 U.S. - California 20850 I 20883 Mexico 20883 ? Mexico - Baja California Peninsula 8058	<i>Derwentia nivea</i> (Lindley) B.G.Briggs & Ehrend. 20681 I 20681 Australia - New South Wales 20681 I 20681 Australia - Tasmania 20681 I 20681 Australia - Victoria 20681
V	<i>Cordylanthus maritimus</i> Nutt. ex Benth. ssp. <i>palustris</i> (Behr) Chuang & Heckard 20850 V 20850 U.S. - California 20850 E 20850 U.S. - Oregon 20850	<i>Diascia austromontana</i> K.E.Steiner 20604 I 20604 Lesotho 20604 I 20604 South Africa - Natál 20604
V	<i>Cordylanthus mollis</i> S.Gray 20850 I 20850 U.S. - California 20850	<i>Diascia heterandra</i> Benth. 20604 I 20604 South Africa - Cape Province 20604
V	<i>Cordylanthus mollis</i> A.Gray ssp. <i>hispidus</i> (Pennell) Chuang & Heckard 20850 V 20850 U.S. - California 20850	<i>Diascia insignis</i> K.E.Steiner 20604 R 20604 South Africa - Cape Province 20604
E	<i>Cordylanthus mollis</i> A.Gray ssp. <i>mollis</i> 20850 E 20850 U.S. - California 20850	<i>Diascia lewisiae</i> K.E.Steiner 20604 V 20604 South Africa - Cape Province 20604
V	<i>Cordylanthus nevinii</i> Gray 20850 E 20850 U.S. - Arizona 20850 I 20850 U.S. - California 20850	<i>Diascia patens</i> (Thunb.) Fourc. 20604 R 20604 South Africa - Cape Province 20604
E	<i>Cordylanthus nidularius</i> J.T. Howell 20850	<i>Diascia tugelensis</i> Hilliard & B.L.Burt 20604

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I	20604 South Africa - Natal 20604	R	<i>Euphrasia christii</i> Favrat 18154, 20171
I	20604 South Africa - Orange Free State 20604	I	Italy 8000
I	<i>Diascia vigilis</i> Hilliard & B.L.Burtt 20604	R	18154 Switzerland 18154
I	20604 Lesotho 20604	E	<i>Euphrasia collina</i> R.Br. ssp. <i>muellieri</i> (Wettst.) W.R.Barker 20681
I	20604 South Africa - Natal 20604	Ex/E	20681 Australia - New South Wales 20681
I	20604 South Africa - Orange Free State 20604	Ex/E	20681 Australia - South Australia 20681
I	<i>Diclis stellaroides</i> Hiern 20604	E	20681 Australia - Victoria 20681
I	20604 South Africa - Cape Province 20604	E	<i>Euphrasia collina</i> R.Br. ssp. <i>osbornii</i> W.R.Barker 20681
E	<i>Digitalis atlantica</i> Pomel 10488	E	20681 Australia - South Australia 20681
E	14958 Algeria 10488	R	<i>Euphrasia collina</i> R.Br. ssp. <i>trichocalycina</i> (Gand.) W.R.Barker 20681
R	<i>Digitalis dubia</i> Rodriguez ssp. <i>palaui</i> Garc. Font. & Marcos	I	20681 Australia - South Australia 20681
R	R Spain - Balearic Is.	I	20681 Australia - Victoria 20681
R	<i>Digitalis leucophaea</i> Smith ssp. <i>leucophaea</i>	R	<i>Euphrasia dunensis</i> Wünst. 18216, 20171
R	R Greece	R	18216 Denmark 18216
V	<i>Diplacus aridus</i> Abrams 20850, 8058	V	<i>Euphrasia eichleri</i> Barker 20681
I	20850 U.S. - California 20850	V	20681 Australia - Victoria 20681
V	<i>Diplacus aurantiacus</i> W. Curtis ssp. <i>australis</i> (McMinn) R.M. Beeks 20850	I	<i>Euphrasia exaristata</i> Smejkal 6951, 20171
I	20850 U.S. - California 20850	I	19321 Slovakia (Vysoké Tatry mountains) 6951
V	<i>Diplacus calycinus</i> Eastw. 20850	E	<i>Euphrasia formosissima</i> Skottsb. 19116
I	20850 U.S. - California 20850	E	19125 Chile - Juan Fernandez Is. 19116
V	<i>Diplacus clevelandii</i> (Brandeg.) Greene 20850	V	<i>Euphrasia genargentea</i> (Feoli) Diana Corrias 17891
I	20850 U.S. - California 20850	R	<i>Euphrasia gibbsiae</i> Du Rietz ssp. <i>comberi</i> (Du Rietz) W.R.Barker 20681
V	<i>Diplacus fasciculatus</i> (Pennell) McMinn 20850	R	20681 Australia - Tasmania 20681
I	20850 U.S. - California 20850	R	<i>Euphrasia gibbsiae</i> Du Rietz ssp. <i>discolor</i> W.R.Barker 20681
V	<i>Diplacus linearis</i> (Benth.) Greene 20850	R	20681 Australia - Tasmania 20681
I	20850 U.S. - California 20850	R	<i>Euphrasia gibbsiae</i> Du Rietz ssp. <i>microdonta</i> W.R.Barker 20681
V	<i>Diplacus lompecensis</i> McMinn 20850	R	20681 Australia - Tasmania 20681
I	20850 U.S. - California 20850	R	<i>Euphrasia gibbsiae</i> Du Rietz ssp. <i>pulvinestris</i> W.R.Barker 20681
V	<i>Diplacus parviflorus</i> Greene 20850	R	20681 Australia - Tasmania 20681
I	20850 U.S. - California 20850	I	<i>Euphrasia grandiflora</i> Hochst. 8000, 20171
R	<i>Diplacus puniceus</i> Nutt. 20850	I	Portugal - Azores 8000
I	20850 U.S. - California 20850	R	<i>Euphrasia hachijoensis</i> Nakai 10573
R	<i>Diplacus rutilus</i> (A.L. Grant) McMinn 20850	R	10573 Japan 10573
I	20850 U.S. - California 20850	R	<i>Euphrasia heslop-harrisonii</i> Pugsley 8000, 20171
R	<i>Euphrasia alsa</i> F.Muell. 20681	R	5387 United Kingdom (North Scotland) 19232
R	R 20681 Australia - New South Wales 20681	V	<i>Euphrasia insignis</i> Wettst. var. <i>idzuensis</i> (Takeda) Yamaz. 10573
V	<i>Euphrasia amphisyepala</i> W.R.Barker 20681	V	10573 Japan 10573
R	V 20681 Australia - Tasmania 20681	R	<i>Euphrasia insignis</i> Wettst. var. <i>iinumai</i> (Takeda) Yamaz. 10573
R	<i>Euphrasia arctica</i> Lange ex Rostr. ssp. <i>minor</i> Yeo 20171	R	10573 Japan 10573
R	R 18216 Denmark 18216	R	<i>Euphrasia insignis</i> Wettst. var. <i>pubigera</i> (Koidz.) Murata 10573
Ex	<i>Euphrasia arguta</i> R.Br. 20681, 14223	R	10573 Japan 10573
	Ex 20681 Australia - New South Wales 14223	R	<i>Euphrasia marchesettii</i> Wettst. 8000, 20171
I	<i>Euphrasia azorica</i> H.C.Watson 8000, 20171	V	18264 Italy 19997
I	I Portugal - Azores 8000	R	Slovenia 19997
V	<i>Euphrasia bella</i> S.T.Blake 20681	R	<i>Euphrasia maximowiczii</i> Wettst. var. <i>calcarea</i> Yamaz. 10573
I	I 20681 Australia - New South Wales 20681	R	10573 Japan 10573
I	I 20681 Australia - Queensland 20681	V	<i>Euphrasia mendoncae</i> Samp. 8000, 20171
V	<i>Euphrasia bowdeniae</i> W.R.Barker 20681	V	V 20076 Portugal (north east) 8000
V	V 20681 Australia - New South Wales 20681		
R	<i>Euphrasia calida</i> Yeo 20085, 20171		
R	R 20085 Iceland 20085		
R	<i>Euphrasia cambrica</i> Pugsley 8000, 20171		
R	R 5387 United Kingdom (Caernarvonshire) 19232		
R	<i>Euphrasia campbelliae</i> Pugsley 20171		
R	R 5387 United Kingdom (Scotland - Isle of Lewis) 8000		

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R	<i>Euphrasia microphylla</i> Koidz.	10573	
	R	10573 Japan	10573
Ex/E	<i>Euphrasia omiensis</i> Y. Kimura	10573	
	Ex/E	10573 Japan	10573
R	<i>Euphrasia orthocheila</i> W.R.Barker	20681	
I	20681 Australia - New South Wales	20681	
I	20681 Australia - Queensland	20681	
V	<i>Euphrasia phragmostoma</i> W.R.Barker	20681	
V	20681 Australia - Tasmania	20681	
R	<i>Euphrasia ramulosa</i> W.R.Barker	20681	
R	20681 Australia - New South Wales	20681	
R	<i>Euphrasia rivularis</i> Pugsley	20171	
R	5387 United Kingdom (Wales and N.W. England)	8000	
R	<i>Euphrasia rotundifolia</i> Pugsley	20171	
R	5387 United Kingdom (N. Scotland)	8000	
R	<i>Euphrasia salisburgensis</i> Funck var. <i>schoenicola</i>		
	Yeo, 18216		
R	20083 Sweden	18216	
V	<i>Euphrasia semipicta</i> W.R.Barker	20681	
V	20681 Australia - Tasmania	20681	
I	<i>Euphrasia slovaca</i> (P.F. Yeo) Holub	2050	
I	2050 Czech Republic	2050	
V	19321 Slovakia	19321	
I	<i>Euphrasia stipitata</i> Smejkal		
I	Czech Republic		
I	Slovakia		
R	<i>Euphrasia tarokoana</i> Ohwi	20511	
R	20511 Taiwan	20511	
R	<i>Euphrasia vigursii</i> Davey	20171	
R	5387 United Kingdom (S.W. England)	8000	
V	<i>Euphrasia willkommii</i> Freyn	20171	
V	Spain		
R	<i>Freylinia crispata</i> Van Jaarsv.	20604	
R	20604 South Africa - Cape Province	20604	
I	<i>Freylinia decurrens</i> Levyns ex Van Jaarsv.	20604	
I	20604 South Africa - Cape Province	20604	
E	<i>Freylinia longiflora</i> Benth.	20604	
E	20604 South Africa - Cape Province	20604	
E	<i>Freylinia visseri</i> Van Jaarsv.	20604	
E	20604 South Africa - Cape Province	20604	
R	<i>Freylinia vlokii</i> Van Jaarsv.	20604	
R	20604 South Africa - Cape Province	20604	
R	<i>Galvezia leucantha</i> Wiggins ssp. <i>leucantha</i>	11117	
R	Ecuador - Galapagos	11117	
E	<i>Galvezia leucantha</i> Wiggins ssp. <i>pubescens</i>		
	Wiggins 11117		
E	14980 Ecuador - Galapagos (Rabida)	11117	
V	<i>Gambelia speciosa</i> Nutt.	20850	
I	20850 U.S. - California	20850	
V	<i>Gibsoniothamnus cornutus</i> (A. Gentry) D'Arcy var. <i>latidentatus</i> (A. Gentry) D'Arcy	20883, 9006	
I	20883 Panama	20883	
V	<i>Gibsoniothamnus mirificus</i> A. Gentry	20883, 9006	
I	20883 Panama	20883	
E	<i>Graderia fruticosa</i> Balf. f.	15534	
E	15534 Yemen - Socotra	15534	
V	<i>Gratiola heterosepala</i> Mason & Bacig.	20850	

V	20850 U.S. - California	20850
E	20850 U.S. - Oregon	20850
V	<i>Hebe acutiflora</i> Cockayne	86
V	19305 New Zealand - North Is.	19305
R	<i>Hebe adamsii</i>	19305
R	19305 New Zealand - North Is.	19305
V	<i>Hebe armstrongii</i> (J. Armstr.) Cockayne & Allan	86
V	19305 New Zealand - South Is.	19305
V	<i>Hebe barkeri</i> (Cockayne) Cockayne	86
V	19305 New Zealand - Chatham Is.	19106
R	<i>Hebe biggarii</i> Cockayne	
R	New Zealand - South Is.	
E	<i>Hebe breviracemosa</i> (W. Oliver) Cockayne & Allan	86
E	19305 New Zealand - Kermadec Is. (Raoul I.)	8177
V	<i>Hebe cupressoides</i> (Hook.f.) Cockayne & Allan	86
V	19305 New Zealand - South Is.	19305
R	<i>Hebe dieffenbachii</i>	19305
R	19305 New Zealand - Chatham Is.	19305
R	<i>Hebe macrocarpa</i> (Vahl) Cockayne & Allan var. <i>brevifolia</i> (Cheeseman) L. Moore	
R	New Zealand - North Is.	
R	<i>Hebe poppetwellii</i> (Cockayne) Cockayne & Allan	
R	New Zealand - South Is.	
I	<i>Hebe ramosissima</i> Simpson & J. Thomson	
I	New Zealand - South Is.	
V	<i>Hebe speciosa</i> (R.Cunn. ex A.Cunn.) Andersen	19305, 20171
V	19305 New Zealand - North Is.	19305
E	<i>Hemianthus reflexus</i> C. Wright	19105
E	19105 Cuba (Pinar del Rio)	19105
E	<i>Holmgrenanthe pterophila</i> (Coville & Morton)	
	Elisens 20850	
E	20850 U.S. - California	20850
V	<i>Howelliella ovata</i> (Eastw.) Rothm.	20850
V	20850 U.S. - California	20850
R	<i>Ilysanthes congesta</i> A. Raynal	
R	Senegal	
R	<i>Isoplexis canariensis</i> (L.) Loud.	17534
R	17534 Spain - Canary Is.	17534
E	<i>Isoplexis chalcantha</i> Svent. & O'Shanahan	17534
E	17534 Spain - Canary Is.	17534
E	<i>Isoplexis isabelliana</i> (Webb & Berthel.) Morris	10260
E	20750 Spain - Canary Is.	17534
R	<i>Isoplexis sceptrum</i> (L.f.) Loudon	
R	Portugal - Madeira	
V	<i>Jamesbrittenia incisa</i> (Thunb.) Hilliard	20604
V	20604 South Africa - Cape Province	20604
R	<i>Jamesbrittenia megaphylla</i> Hilliard	20604
R	20604 Namibia	20604
R	20604 South Africa - Cape Province	20604
R	<i>Kickxia aegyptiaca</i> (L.) Nab. ssp. <i>tibestica</i>	
	Wick.	
R	Chad	
E	<i>Kickxia aegyptiaca</i> (L.) Nab. ssp. <i>virgata</i>	
	Wick.	
E	Sudan	
R	<i>Kickxia judaica</i> Danin	8895
R	Israel	8895

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Magnoliopsida (dicots): Scrophulariaceae: *Kickxia*

E	<i>Kickxia macilenta</i> (Decne.) Danin 16168 E 16168 Egypt (S. Sinai) 16168	R	Spain (Cabo de Gata)
V	<i>Kickxia pendula</i> (Kunkel) Kunkel V 20750 Spain - Canary Is. 20750	I	<i>Linaria biebersteinii</i> Besser 20171 I former European USSR
I	<i>Kickxia scariosepala</i> Tackh. & Boulos I Egypt	E	<i>Linaria burceziana</i> Maire 10488 E 14958 Algeria 10488
R	<i>Kickxia scoparia</i> (Spreng.) Kunkel & Sunding R Spain - Canary Is.	R	<i>Linaria cavanillesii</i> Chav. 20171 R 20692 Spain (east) 20692
V	<i>Kickxia urbanii</i> (Pitard) K. Larsen V Spain - Canary Is.	R	<i>Linaria chalapensis</i> (L.) Miller var. <i>brevicalyx</i> Davis 12840 R 12840 Turkey 12840
R	<i>Lafuentea jeanpertiana</i> Maire R Morocco	R	<i>Linaria clementei</i> Haens. ex Boiss. 20171 R 20660 Spain (Málaga, Sierra Mujas, Sierra Blanca) 11496
R	<i>Lafuentea rotundifolia</i> Lag. 20171 R 20692 Spain (Betic Mountains) 20692	V	<i>Linaria coutinhoi</i> Valdés 8000, 20171 V 20076 Portugal (northern) 8000
R	<i>Lagotis takedana</i> Miyabe & Tatew. 10573 R 10573 Japan 10573	V	<i>Linaria cretacea</i> Fisch. ex Spreng. 20171 V former European USSR
R	<i>Lagotis uralensis</i> Schischk. 20171 R former European USSR	R	<i>Linaria decipiens</i> Battand. 10488 R 14958 Algeria 10488
R	<i>Lagotis yezoensis</i> Tatew. 10573 R 10573 Japan 10573	R	<i>Linaria depauperata</i> Leresche ex Lange ssp. <i>hegelmaieri</i> (Lange) De la Torre, Alcaraz & M.B.Crespo 20692 R 20692 Spain (north of Alicante province) 20692
R	<i>Lathraea rhodopea</i> Dingler 5204, 20171 R 5204 Bulgaria 5204 R Greece	R	<i>Linaria faucicola</i> Leresche & Levier 20171 R Spain
E	<i>Lendneria ageratifolia</i> (C. Wright) Pennell 5607 E 19105 Cuba (Pinar del Rio) 5607	V	<i>Linaria flava</i> (Poiret) Desf. var. <i>corsica</i> (Sommier) Fiori 15080 V 15080 France - Corsica 15080
V	<i>Limnophila cana</i> Griff. 14872 V 14872 Bangladesh 14872	R	<i>Linaria gattefossei</i> Maire & M. Weiller R Morocco
I	<i>Limnophila parviflora</i> Yamaz. 19120 I 19120 Thailand 19120	R	<i>Linaria genistifolia</i> (L.) Miller ssp. <i>polyclada</i> (Fenzl) Davis 12840 R 12840 Turkey 12840
I	<i>Limnophila siamensis</i> Yamaz. 19120 I 19120 Thailand 19120	R	<i>Linaria glacialis</i> Boiss. 20171 R Spain
I	<i>Limnophila verticillata</i> Yamaz. 19120 I 19120 Thailand 19120	E	<i>Linaria hellenica</i> Turrill 17891, 20171 E Greece 17891
V	<i>Limosella granitica</i> W.R.Barker 20681 V 20681 Australia - South Australia 20681	R	<i>Linaria huteri</i> Lange 20171 R Spain
E	<i>Limosella pubiflora</i> Pennell 20850, 14662 Ex/E 20850 U.S. - Arizona 20850 E 20850 U.S. - New Mexico 20850	R	<i>Linaria kurdica</i> Boiss. & Hohen ssp. <i>eriocalyx</i> (Boiss.) Davis 12840 R 12840 Turkey 12840
R	<i>Linaria aeruginea</i> (Gouan) Cav. ssp. <i>pruinosa</i> Chater & B. Valdes 20171 R 20727 Spain - Balearic Is. 20727	R	<i>Linaria lamarckii</i> Rouy 20076, 20171 V 20076 Portugal 20076 R 20660 Spain (Huelva) 5403
V	<i>Linaria algarviana</i> Chav. 8000, 20171 V 14155 Portugal (W. Algarve) 14155	R	<i>Linaria microsepala</i> A.Kern. 20171 R 21091 Bosnia & Herzegovina 21091 R (former) Yugoslavia
R	<i>Linaria alpina</i> Miller ssp. <i>petraea</i> (Jord.) Rouy 18154 I France R 18154 Switzerland 18154	R	<i>Linaria nevadensis</i> (Boiss.) Boiss. & Reut. 20171 R Spain
R	<i>Linaria amoia</i> Campo ex Amo 20171 R 20660 Spain (Málaga, Sierra Tejeda, Sierra Almijara) 11496	R	<i>Linaria nigricans</i> Lange 20171 R Spain
R	<i>Linaria arabiniana</i> M.B.Crespo, De la Torre & J.L. Solanas 20692 R 20692 Spain (near Benidorm, Alicante province) 20692	V	<i>Linaria orbensis</i> Carretero & Boira 20692 V 20692 Spain (near Orba, Alicante province) 20692
R	<i>Linaria arcusangeli</i> Atzei & Camarda 18264 R 18264 Italy - Sardinia 18264	R	<i>Linaria platycalyx</i> Boiss. 20171 R 20664 Spain (Cádiz, Málaga) 20664
R	<i>Linaria arenicola</i> Pau & Font Quer R Morocco	V	<i>Linaria ricardoi</i> Cout. 8000, 20171 V 20076 Portugal (south) 8000
R	<i>Linaria benitiori</i> Fernandez Casas		

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R	<i>Linaria thymifolia</i> (Vahl) DC. 20171 R 20528 France (west coast) 20528	R	<i>Melampyrum arvense</i> L. var. <i>elatius</i> Boiss. 12840
R	<i>Linaria tonzigii</i> Lona 8000, 20171 R 14155 Italy 8000	V	<i>Melampyrum ciliatum</i> Boiss. & Heldr. 20171 V Greece
R	<i>Linaria tursica</i> B. Valdes & Cabezudo 17891 R 20874 Spain (Huelva, Doñana, Cádiz) 19818	R	<i>Melampyrum doerfleri</i> Ronniger 20178, 20171 R 20178 Albania 20178 V 21091 Bosnia & Herzegovina 21091 R (former) Yugoslavia
R	<i>Linaria weilleri</i> Emberger & Maire R Morocco	R	<i>Melampyrum heracleoticum</i> Boiss. & Orph. 20178, 20171 R 20178 Albania 20178 R Greece R (former) Yugoslavia 20178
V	<i>Lindenbergia arabica</i> (S. Moore) Hartl. 20146 V 20146 Oman (western Hajar) 20146	R	<i>Melampyrum laxum</i> Miq. var. <i>yakusimense</i> Tuy. 10573
E	<i>Lindernia alterniflora</i> (C. Wright) Alain 5607 E 19105 Cuba (Pinar del Rio; I. Juventud) 5607	R	<i>Melampyrum trichocalycinum</i> Vandas 20171 V 21091 Bosnia & Herzegovina 21091 R (former) Yugoslavia
I	<i>Lindernia cephalantha</i> Yamaz. 19120 I 19120 Thailand 19120	R	<i>Melanospermum rudolfii</i> Hilliard 20604 R 20604 South Africa - Transvaal 20604
I	<i>Lindernia khaoyaiensis</i> Yamaz. 19120 I 19120 Thailand 19120	Ex/E	<i>Micranthemum micranthemooides</i> (Nutt.) Wettst. 20850, 14662
I	<i>Lindernia maxwellii</i> Yamaz. 19120 I 19120 Thailand 19120	Ex	Ex 20850 U.S. - Delaware 20850
I	<i>Lindernia minima</i> (Benth.) Mukherjee I India - Tamil Nadu	Ex	Ex 20850 U.S. - District of Columbia 20850
V	<i>Lindernia multicaulis</i> (Urban) Alain 5607 V 19105 Cuba (Matanzas; Cienfuegos) 5607	Ex/E	Ex/E 20850 U.S. - Maryland 20850
I	<i>Lindernia rivularis</i> Kerr ex Barnett 19120 I 19120 Thailand 19120	Ex/E	Ex/E 20850 U.S. - New Jersey 20850
R	<i>Lindernia rupestris</i> W.R.Barker ms. 20681 R 20681 Australia - Northern Territory 20681	Ex	Ex 20850 U.S. - New York 20850
I	<i>Lindernia satakei</i> Yamaz. 19120 I 19120 Thailand 19120	Ex	Ex 20850 U.S. - Pennsylvania 20850
R	<i>Lindernia setulosa</i> (Maxim.) Tuy. 10573 R 10573 Japan 10573	Ex/E	Ex/E 20850 U.S. - Virginia 20850
R	<i>Lophospermum chiapense</i> Elisens 16387 R 16387 Mexico - Chiapas 16387	E	<i>Micranthemum rotundatum</i> C. Wright 5607
R	<i>Mabrya coccinea</i> (I.M. Johnston) Elisens 16387 R 16387 Mexico - Coahuila 16387	E	E 19105 Cuba (Pinar del Rio; I. Juventud) 5607
R	<i>Mabrya flaviflora</i> (I.M. Johnston) D. Sutton 16387 R 16387 Mexico - Baja California Peninsula 16387	V	<i>Mimulus acutidens</i> Greene 20850
R	<i>Mabrya geniculata</i> (H. Robinson & Fern.) Elisens var. <i>lanata</i> Elisens 16387 R 16387 Mexico - Sonora 16387	I	I 20850 U.S. - California 20850
R	<i>Macranthera flammula</i> (Bartr.) Pennell 20850 V 20850 U.S. - Alabama 20850 V 20850 U.S. - Florida 20850 V 20850 U.S. - Georgia 20850 E 20850 U.S. - Louisiana 20850 R 20850 U.S. - Mississippi 20850	R	<i>Mimulus androsaceus</i> Curran ex Greene 20850
I	<i>Manulea cinerea</i> Hilliard 20604 I 20604 South Africa - Cape Province 20604	I	I 20850 U.S. - California 20850
R	<i>Manulea florifera</i> Hilliard & B.L.Burt 20604 R 20604 South Africa - Cape Province 20604 R 20604 South Africa - Natal 20604	E	<i>Mimulus angustifolius</i> (Greene) A.L. Grant 20850
I	<i>Manulea incana</i> Thunb. 20604 I 20604 South Africa - Cape Province 20604	R	<i>Mimulus arenarius</i> A.L. Grant 20850
R	<i>Manulea ovatifolia</i> Hilliard 20604 R 20604 South Africa - Cape Province 20604	I	I 20850 U.S. - California 20850
I	<i>Manulea ramulosa</i> Hilliard 20604 I 20604 South Africa - Cape Province 20604	R	<i>Mimulus barbatus</i> Greene 20850
V	<i>Mazus novaezealandiae</i> 19305 V 19305 New Zealand - North Is. 19305 V 19305 New Zealand - South Is. 19305	I	I 20850 U.S. - California 20850
		V	<i>Mimulus biolettii</i> Eastw. 20850
		I	I 20850 U.S. - California 20850
		V	<i>Mimulus brachiatius</i> Pennell 20850
		V	V 20850 U.S. - California 20850
		Ex	<i>Mimulus brandegei</i> Pennell 20850, 14662
		Ex	Ex 20850 U.S. - California 20850
		R	<i>Mimulus cleistogamus</i> J.T. Howell 20850
		I	I 20850 U.S. - California 20850
		V	<i>Mimulus dentilobus</i> B.L. Robins. & Fern. 20850
		I	I 20850 U.S. - Arizona 20850
		I	I 20850 U.S. - New Mexico 20850
		E	E 20850 U.S. - Texas 20850
		R	<i>Mimulus dudleyi</i> A.L. Grant 20850
		I	I 20850 U.S. - California 20850
		R	<i>Mimulus eastwoodiae</i> Rydb. 20850
		I	I 20850 U.S. - Arizona 20850
		E	E 20850 U.S. - Colorado 20850
		I	I 20850 U.S. - Nevada 20850
		R	R 20850 U.S. - Utah 20850
		V	<i>Mimulus exiguis</i> Gray 20850

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V	<i>Mimulus</i> 20850 U.S. - California 20850	I	<i>Mimulus</i> 20850 U.S. - Arizona 20850
V	<i>Mimulus filicaulis</i> S.Watson 20850	I	<i>Mimulus</i> 20850 U.S. - California 20850
V	V 20850 U.S. - California 20850	R	<i>Mimulus</i> 20850 U.S. - Nevada 20850
V	<i>Mimulus gemmiparus</i> W.A. Weber 20850	E	<i>Mimulus</i> 20850 U.S. - Utah 20850
V	V 20850 U.S. - Colorado 20850	V	<i>Mimulus subsecundus</i> Gray 20850
E	<i>Mimulus glabratus</i> H.B. K. var. <i>michiganensis</i> (Pennell) Fassett 20850	V	V 20850 U.S. - California 20850
E	E 20850 U.S. - Michigan 20850	Ex	<i>Mimulus traskiae</i> A.L. Grant 20850, 14662
V	<i>Mimulus glaucescens</i> Greene 20850	Ex	Ex 20850 U.S. - California 20850
V	V 20850 U.S. - California 20850	V	<i>Mimulus verbenaceus</i> Greene 20850
V	<i>Mimulus gracilipes</i> B.L. Robins. 20850	I	I 20850 U.S. - Arizona 20850
I	I 20850 U.S. - California 20850	I	I 20850 U.S. - Utah 20850
E	<i>Mimulus hymenophyllum</i> Meinke 20850	R	<i>Mimulus washingtonensis</i> Gandy. 20850
E	E 20850 U.S. - Idaho 20850	I	I 20850 U.S. - Idaho 20850
E	E 20850 U.S. - Oregon 20850	R	R 20850 U.S. - Oregon 20850
R	<i>Mimulus johnstonii</i> A.L. Grant 20850	V	V 20850 U.S. - Washington 20850
I	I 20850 U.S. - California 20850	I	I 20850 U.S. - Wyoming 20850
V	<i>Mimulus jungermannioides</i> Suksdorf 20850	Ex	<i>Mimulus whipplei</i> A.L. Grant 20850, 14662
V	V 20850 U.S. - Oregon 20850	Ex	Ex 20850 U.S. - California 20850
Ex	Ex 20850 U.S. - Washington 20850	V	<i>Mimulus whitneyi</i> Gray 20850
E	<i>Mimulus latifolius</i> Gray 20850	I	I 20850 U.S. - California 20850
I	I 20850 U.S. - California 20850	R	<i>Misopates rivas-martinezii</i> 15846
V	<i>Mimulus mohavensis</i> J.G. Lemmon 20850	R	R 15846 Spain 15846
V	V 20850 U.S. - California 20850	V	<i>Monttea chilensis</i> Gay 15088
R	<i>Mimulus montioides</i> Gray 20850	V	V 13875 Chile 13875
I	I 20850 U.S. - California 20850	I	<i>Nathaliella alaica</i> B. Fedtsch. 5942
I	I 20850 U.S. - Nevada 20850	I	I 5942 Kyrgyzstan (south) 5942
V	<i>Mimulus norrisii</i> Heckard & Shevock 20850	I	I 5942 Tajikistan 5942
V	V 20850 U.S. - California 20850	R	<i>Necranthus orobanchioides</i> Gilli 12840
V	<i>Mimulus nudatus</i> Curran ex Greene 20850	R	R 12840 Turkey 12840
I	I 20850 U.S. - California 20850	R	<i>Nemesia chrysolopha</i> Diels 20604
V	<i>Mimulus ovatus</i> (Gray) N. Holmgren 20850	R	R 20604 South Africa - Cape Province 20604
V	V 20850 U.S. - Nevada 20850	E	<i>Nemesia micrantha</i> Hiern 20604
R	<i>Mimulus parishii</i> Greene 20850	E	E 20604 South Africa - Cape Province 20604
I	I 20850 U.S. - California 20850	R	<i>Nemesia picta</i> Schltr. 20604
I	I 20850 U.S. - Nevada 20850	R	R 20604 South Africa - Cape Province 20604
R	<i>Mimulus pictus</i> (Curran ex Greene) Gray 20850	R	<i>Nemesia saccata</i> E.Mey. ex Benth. 20604
R	R 20850 U.S. - California 20850	R	R 20604 South Africa - Cape Province 20604
R	<i>Mimulus platycalyx</i> Pennell 20850	R	<i>Nemesia strumosa</i> Benth. 20604
I	I 20850 U.S. - California 20850	R	R 20604 South Africa - Cape Province 20604
R	<i>Mimulus platylaemus</i> Pennell 20850	E	<i>Neopicrorhiza scrophulariiflora</i> (Pennell) Hong 17617
I	I 20850 U.S. - California 20850	E	E 17617 China - Xizang Zizhiq 11139
V	<i>Mimulus purpureus</i> A.L. Grant var. <i>purpureus</i> 20850	E	E 17617 China - Yunnan 11139
V	V 20850 U.S. - California 20850	R	<i>Odontites astericus</i> (Lainz) Lainz
R	<i>Mimulus rattanii</i> Gray 20850	R	R Spain
I	I 20850 U.S. - California 20850	E	<i>Odontites discolor</i> Pomet 10488
R	<i>Mimulus rattanii</i> Gray var. <i>decurtatus</i> (A.L. Grant) Pennell 20850	R	E 14958 Algeria 10488
R	R 20850 U.S. - California 20850	R	<i>Odontites fradini</i> Pomet 10488
V	<i>Mimulus ringens</i> L. var. <i>colpophilus</i> Fern. 20850	R	R 14958 Algeria 10488
I	I 20850 Canada - Quebec 20850	E	<i>Odontites granatensis</i> Boiss. 15398, 20171
V	V 20850 U.S. - Maine 20850	E	E 15398 Spain 15398
I	I 20850 U.S. - Vermont 20850	V	<i>Odontites holliana</i> (Lowe) Benth. 17891
R	<i>Mimulus rupestris</i> Coville & A.L. Grant 20850	V	V Portugal - Madeira 17891
R	R 20850 U.S. - California 20850	I	<i>Odontites jaubertiana</i> (Bureau) D.Dietr. ex Walp. 20171
E	<i>Mimulus shevockii</i> Heckard & Bacig. 20850	I	I France (west, central & south)
E	E 20850 U.S. - California 20850	R	<i>Orobanche armena</i> Tzvelev 12840
R	<i>Mimulus spissus</i> A.L. Grant 20850	R	R 12840 Turkey 12840
Ex/E	<i>Orobanche berthelotii</i> Webb & Berthel. 20216	Ex/E	Ex/E 20216 Spain - Canary Is. (Tenerife) 20216
R	<i>Orobanche boninsimae</i> (Maxim.) Tuy. 8037	R	

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R	<i>Orobanche densiflora</i> Salzmann forma <i>melitensis</i> Beck	1934 Japan - Ogasawara-shoto 8037	R	Spain (east Pyrenees) 20171
R	<i>Orobanche ducellieri</i> Maire	10488	P	<i>Pedicularis baumgartenii</i> Simonk. 17823, 20171
R	<i>Orobanche fuscovinosa</i> Maire	Morocco	R	19949 Romania 20631
R	<i>Orobanche hadroantha</i> Beck	12840	V	<i>Pedicularis bracteosa</i> Benth. ex Hook. var. <i>flavida</i> (Pennell) Cronq. 20850
R	<i>Orobanche haenseleri</i> Reut.	Spain	V	20850 U.S. - California 20850
R	<i>Orobanche hookeriana</i> Ball	Morocco	I	20850 U.S. - Oregon 20850
R	<i>Orobanche humbertii</i> Maire	Morocco	I	20850 U.S. - Washington 20850
R	<i>Orobanche leptantha</i> Pomel	10488	V	<i>Pedicularis contorta</i> N. Reese var. <i>rubicunda</i> N. Reese 20850
V	<i>Orobanche parishii</i> (Jepson) Heckard ssp. <i>brachyloba</i> Heckard	20850	I	20850 U.S. - Idaho 20850
V		U.S. - California 20850	V	20850 U.S. - Montana 20850
R	<i>Orobanche schweinfurthii</i> G. Beck	Egypt	V	<i>Pedicularis dudleyi</i> Elmer 20850
V	<i>Orobanche sideana</i> Gilli	12840	V	20850 U.S. - California 20850
V		Turkey 12840	R	<i>Pedicularis ferdinandi</i> Bornm. 20171
E	<i>Orobanche solenanthi</i> Novopokr. & Pissjauka	former USSR 6930	R	(former) Yugoslavia
R	<i>Orobanche trichocalyx</i> (Webb & Berthel.) Beck	20171	V	<i>Pedicularis furbishiae</i> S.Watson 20850, 4321
V		20076 Portugal 20076	E	20850 Canada - New Brunswick 20850
R		Spain	V	20850 U.S. - Maine 20850
E	<i>Orthocarpus validus</i> Jepson ssp. <i>valida</i>	20850	R	<i>Pedicularis glabra</i> McVaugh & Mellichamp 10096
E		U.S. - California 20850	R	19850 Mexico 10096
V	<i>Orthocarpus vallicola</i> (Jepson) Heckard	20850	R	<i>Pedicularis heterodonta</i> Pancic 20171
I		U.S. - California 20850	V	21091 Bosnia & Herzegovina 21091
E	<i>Orthocarpus bachystachys</i> Gray	20850	R	(former) Yugoslavia
E		U.S. - California 20850	R	<i>Pedicularis howellii</i> Gray 20850
R	<i>Orthocarpus bracteosus</i> Benth.	20850, 10701	I	20850 U.S. - California 20850
V		Canada - British Columbia 20850	V	20850 U.S. - Oregon 20850
I		U.S. - California 20850	R	<i>Pedicularis limnogena</i> A.Kern. 20171
I		U.S. - Maryland 20850	R	Greece
I		U.S. - New York 20850	R	19949 Romania 19417
I		U.S. - Oregon 20850	R	(former) Yugoslavia
E		U.S. - Washington 20850	R	<i>Pedicularis nanfutashanensis</i> Yamazaki 20511
Ex	<i>Orthocarpus pachystachys</i> Gray	20850, 14662	R	20511 Taiwan 20511
Ex		U.S. - California 20850	E	<i>Pedicularis numidica</i> Pomel 10488
R	<i>Otacanthus villosus</i> Philcox	11530	R	14958 Algeria 10488
R		Brazil 11530	R	<i>Pedicularis ochiaiana</i> Makino 10573
R	<i>Parahebe lithophila</i> B.G.Briggs & Ehrend.	20681	R	10573 Japan 10573
R		Australia - New South Wales 20681	R	<i>Pedicularis olympica</i> Boiss. 12840
R	<i>Parahebe trifida</i> W. Oliver		V	<i>Pedicularis parryi</i> (Greene) G.D. Carr ssp. <i>mogollonica</i> (Greene) G.D. Carr 20850
R		New Zealand - South Is.	I	20850 U.S. - Arizona 20850
R	<i>Parentucellia floribunda</i> Viv.		I	20850 U.S. - Colorado 20850
R		Libya	V	20850 U.S. - New Mexico 20850
R	<i>Paulownia taiwaniana</i> Hu & Cheng	20511	I	20850 U.S. - Utah 20850
R		Taiwan 20511	E	20850 U.S. - Wyoming 20850
V	<i>Pedicularis angustifolia</i> Benth.	20850	R	<i>Pedicularis pulchella</i> Pennell 20850
V		U.S. - New Mexico 20850	I	20850 U.S. - Montana 20850
R	<i>Pedicularis asparagoides</i> Lapeyr.	20171	V	20850 U.S. - Wyoming 20850
V		France (Pyrenees) 20528	V	<i>Pedicularis rainierensis</i> Pennell & Warren 20850
I			R	20850 U.S. - Washington 20850
			R	<i>Pedicularis refracta</i> Maxim. 10573
			R	10573 Japan 10573
			R	<i>Pedicularis resupinata</i> L. var. <i>microphylla</i> Honda 10573
			R	10573 Japan 10573
			V	<i>Pedicularis semibarbata</i> Gray var. <i>charlestonensis</i> Pennell & Clokey 20850
			V	20850 U.S. - Nevada 20850
			I	<i>Pedicularis siamensis</i> Tsoong Thailand (Doi Chiengdao)

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V	<i>Pedicularis sudetica</i> Willd. ssp. <i>sudetica</i> 20800 V 20800 Poland 20800	V	<i>Penstemon calcareus</i> Brandeg. 20850 I 20850 U.S. - California 20850
R	<i>Pedicularis triplinata</i> Martens & Galeotti 10096 R 19755 Mexico 10096	Ex/E	<i>Penstemon campanulatus</i> (Cav.) Willd. 20850 Ex/E 20850 U.S. - New Mexico 20850
V	<i>Penstemon absarokensis</i> Evert 20850 V 20850 U.S. - Wyoming 20850	R	<i>Penstemon cardinalis</i> Woot. & Standl. 20850 R 20850 U.S. - New Mexico 20850 V 20850 U.S. - Texas 20850
R	<i>Penstemon acaulis</i> L.O. Williams 20850 E 20850 U.S. - Utah 20850 E 20850 U.S. - Wyoming 20850	V	<i>Penstemon cardinalis</i> Woot. & Standl. ssp. <i>cardinalis</i> 20850 V 20850 U.S. - New Mexico 20850
V	<i>Penstemon alamosensis</i> Pennell & Nisbet 20850 V 20850 U.S. - New Mexico 20850 E 20850 U.S. - Texas 20850	V	<i>Penstemon cardinalis</i> Woot. & Standl. ssp. <i>regalis</i> (A. Nels.) Nisbet & R.C. Jackson 20850 V 20850 U.S. - New Mexico 20850 V 20850 U.S. - Texas 20850
V	<i>Penstemon albomarginatus</i> M.E. Jones 20850 V 20850 U.S. - Arizona 20850 E 20850 U.S. - California 20850 E 20850 U.S. - Nevada 20850	R	<i>Penstemon caryi</i> Pennell 20850 R 20850 U.S. - Montana 20850 V 20850 U.S. - Wyoming 20850
V	<i>Penstemon amomphilus</i> N. Holmgren & L. Shultz 20850 V 20850 U.S. - Utah 20850	R	<i>Penstemon clevelandii</i> Gray ssp. <i>clevelandii</i> 20850 I 20850 U.S. - California 20850
V	<i>Penstemon angustifolius</i> Nutt. ex Pursh var. <i>dulcis</i> Neese 20850 V 20850 U.S. - Utah 20850	R	<i>Penstemon clevelandii</i> Gray ssp. <i>mohavensis</i> Keck 20850 I 20850 U.S. - California 20850
R	<i>Penstemon angustifolius</i> Nutt. ex Pursh var. <i>vernalis</i> H. Holmgren 20850 I 20850 U.S. - Colorado 20850 R 20850 U.S. - Utah 20850	V	<i>Penstemon clutei</i> A. Nels. 20850 V 20850 U.S. - Arizona 20850
V	<i>Penstemon arenarius</i> Greene 20850 V 20850 U.S. - Nevada 20850	V	<i>Penstemon compactus</i> (Keck) Crosswhite 20850 V 20850 U.S. - Idaho 20850 V 20850 U.S. - Utah 20850
V	<i>Penstemon atwoodii</i> Welsh 20850 V 20850 U.S. - Utah 20850	R	<i>Penstemon concinnus</i> Keck 20850 V 20850 U.S. - Nevada 20850 R 20850 U.S. - Utah 20850
R	<i>Penstemon barbatus</i> (Cav.) Roth ssp. <i>trichander</i> (Gray) Keck 20850 I 20850 U.S. - Arizona 20850 I 20850 U.S. - Colorado 20850 I 20850 U.S. - New Mexico 20850 E 20850 U.S. - Utah 20850	R	<i>Penstemon confusus</i> M.E. Jones 20850 I 20850 U.S. - Nevada 20850 R 20850 U.S. - Utah 20850
R	<i>Penstemon barnebyi</i> N. Holmgren 20850 E 20850 U.S. - California 20850 R 20850 U.S. - Nevada 20850	E	<i>Penstemon crandallii</i> A. Nels. ssp. <i>atratus</i> Keck 20850 I 20850 U.S. - Colorado 20850 E 20850 U.S. - Utah 20850
V	<i>Penstemon barrettiae</i> Gray 20850 V 20850 U.S. - Oregon 20850 V 20850 U.S. - Washington 20850	V	<i>Penstemon crandallii</i> A. Nels. ssp. <i>procumbens</i> (Greene) Keck 20850 I 20850 U.S. - Colorado 20850
V	<i>Penstemon bicolor</i> (Brandeg.) Clokey & Keck 20850 E 20850 U.S. - Arizona 20850 I 20850 U.S. - California 20850 I 20850 U.S. - Nevada 20850	E	<i>Penstemon deamii</i> Pennell 20850 I 20850 U.S. - Illinois 20850 E 20850 U.S. - Indiana 20850 I 20850 U.S. - Kentucky 20850
V	<i>Penstemon bicolor</i> (Brandegee) Clokey & Keck ssp. <i>bicolor</i> 20850 V 20850 U.S. - Nevada 20850	E	<i>Penstemon debilis</i> O'Kane & J. Anderson 20850 E 20850 U.S. - Colorado 20850
V	<i>Penstemon bicolor</i> (Brandegee) Clokey & Keck ssp. <i>roseus</i> Clokey & Keck 20850 E 20850 U.S. - Arizona 20850 I 20850 U.S. - Nevada 20850	V	<i>Penstemon degeneri</i> Crosswhite 20850 V 20850 U.S. - Colorado 20850
V	<i>Penstemon bracteatus</i> Keck 20850 V 20850 U.S. - Utah 20850	R	<i>Penstemon deustus</i> Dougl. ex Lindl. var. <i>pedicellatus</i> M.E. Jones 20850 I 20850 U.S. - California 20850 I 20850 U.S. - Nevada 20850 I 20850 U.S. - Oregon 20850 E 20850 U.S. - Utah 20850
R	<i>Penstemon breviculus</i> (Keck) Nisbet & R.C. Jackson 20850 I 20850 U.S. - Arizona 20850 V 20850 U.S. - Colorado 20850 V 20850 U.S. - New Mexico 20850 E 20850 U.S. - Utah 20850	V	<i>Penstemon deustus</i> (Suksdorf) Pennell & Keck var. <i>variabilis</i> (Suksdorf) Cronq. 20850 I 20850 U.S. - Oregon 20850 E 20850 U.S. - Washington 20850
R	<i>Penstemon caesius</i> Gray 20850 I 20850 U.S. - California 20850	E	<i>Penstemon discolor</i> Keck 20850 E 20850 U.S. - Arizona 20850
		V	<i>Penstemon dissectus</i> Ell. 20850

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V	<i>Penstemon distans</i> N. Holmgren	20850 U.S. - Georgia	20850
V	<i>Penstemon erianthus</i> (Piper) A. Nels. var. <i>whitedii</i> (Piper) A. Nels.	20850 U.S. - Arizona	20850
E	<i>Penstemon dolius</i> M. E. Jones ex Pennell var. <i>duchesnensis</i> N. Holmgren	20850	
E	<i>Penstemon floribundus</i> D. Danley	20850 U.S. - Nevada	20850
R	<i>Penstemon floridus</i> Brandeg.	20850 U.S. - California	20850
V	<i>Penstemon floridus</i> Brandeg. var. <i>austinii</i> (Eastw.) N. Holmgren	20850 U.S. - California	20850
V	<i>Penstemon floridus</i> Brandeg. var. <i>floridus</i>	20850 U.S. - Idaho	20850
R	<i>Penstemon fruticiformis</i> Coville	20850 U.S. - California	20850
V	<i>Penstemon fruticiformis</i> Coville ssp. <i>amargosae</i> Keck	20850 U.S. - California	20850
V	<i>Penstemon fruticiformis</i> Coville ssp. <i>fruticiformis</i>	20850 U.S. - Nevada	20850
E	<i>Penstemon gibbensii</i> Dorn	20850 U.S. - Colorado	20850
R	<i>Penstemon glaucinus</i> Pennell	20850 U.S. - Oregon	20850
V	<i>Penstemon goodrichii</i> N. Holmgren	20850 U.S. - Utah	20850
V	<i>Penstemon grahamii</i> Keck	20850 U.S. - Colorado	20850
R	<i>Penstemon grinnellii</i> Eastw.	20850 U.S. - Utah	20850
R	<i>Penstemon grinnellii</i> Eastw. ssp. <i>grinnellii</i>	20850 U.S. - California	20850
R	<i>Penstemon grinnellii</i> Eastw. ssp. <i>scrophularioides</i> (M.E. Jones) Munz	20850 U.S. - California	20850
R	<i>Penstemon guadalupensis</i> Heller	20850 U.S. - Texas	20850

R	<i>Penstemon harringtonii</i> Penl.	20850 U.S. - Colorado	20850
E	<i>Penstemon haydenii</i> S.Watson	20850 U.S. - Nebraska (Cherry; Hooker; Garden Co.)	20850
R	<i>Penstemon heterodoxus</i> Gray ssp. <i>cephalophorus</i> (Greene) Keck	20850 U.S. - California	20850
V	<i>Penstemon humilis</i> (Pennell) Keck ssp. <i>obtusifolius</i> (Pennell) Keck	20850 U.S. - Utah	20850
E	<i>Penstemon idahoensis</i> Atwood & Welsh	20850 U.S. - Idaho	20850
E	<i>Penstemon incertus</i> Brandeg.	20850 U.S. - California	20850
R	<i>Penstemon kingii</i> S.Watson	20850 U.S. - Nevada	20850
R	<i>Penstemon laevis</i> Pennell	20850 U.S. - Arizona	20850
R	<i>Penstemon laricifolius</i> Hook & Arn. ssp. <i>exilifolius</i> (A. Nels.) Keck	20850 U.S. - Colorado	20850
R	<i>Penstemon leiophyllus</i> Pennell	20850 U.S. - Wyoming	20850
E	<i>Penstemon leiophyllus</i> Pennell var. <i>francisci-pennellii</i> (Crosswhite) N. Holmgren	20850 U.S. - Nevada	20850
V	<i>Penstemon leiophyllus</i> Pennell var. <i>keckii</i> (Clokey) N. Holmgren	20850 U.S. - Nevada	20850
R	<i>Penstemon lemhiensis</i> (Keck) Keck & Cronq.	20850 U.S. - Idaho	20850
V	<i>Penstemon leonardii</i> (N. Holmgren) Neese var. <i>patricus</i> (N. Holmgren) Neese	20850 U.S. - Nevada	20850
Ex/E	<i>Penstemon leptanthus</i> Pennell	20850 U.S. - Utah	20850
E	<i>Penstemon linarioides</i> Gray ssp. <i>maguirei</i> Keck	20850 U.S. - Arizona	20850
E	<i>Penstemon marcusii</i> (Keck) N. Holmgren	20850 U.S. - Utah	20850
R	<i>Penstemon mensarum</i> Pennell	20850 U.S. - Colorado	20850
R	<i>Penstemon monoensis</i> Heller	20850 U.S. - California	20850
E	<i>Penstemon moriahensis</i> N. Holmgren	20850 U.S. - Nevada	20850
R	<i>Penstemon nanus</i> Keck	20850 U.S. - Utah	20850
E	<i>Penstemon navajoa</i> N. Holmgren	20850 U.S. - Utah	20850
V	<i>Penstemon nudiflorus</i> Gray	20850	

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I	20850 U.S. - Arizona 20850	R	20850 U.S. - Utah 20850
R	<i>Penstemon oklahomensis</i> Pennell 20850	V	<i>Penstemon shastensis</i> Keck 20850
	R 20850 U.S. - Oklahoma 20850		I 20850 U.S. - California 20850
V	<i>Penstemon osterhoutii</i> Pennell 20850	V	<i>Penstemon spectabilis</i> Keck ssp. <i>subviscosus</i>
	V 20850 U.S. - Colorado 20850		Keck 20850
V	<i>Penstemon pahutensis</i> N. Holmgren 20850	I	20850 U.S. - California 20850
	I 20850 U.S. - California 20850	V	<i>Penstemon stephensii</i> Brandeg. 20850
V	<i>Penstemon pahutensis</i> N. Holmgren 20850	V	V 20850 U.S. - California 20850
Ex/E	<i>Penstemon parviflorus</i> Pennell 20850, 14662	R	<i>Penstemon strictiformis</i> Rydb. 20850
Ex/E	Ex/E 20850 U.S. - Colorado 20850		I 20850 U.S. - Arizona 20850
	Ex 20850 U.S. - New Mexico 20850		I 20850 U.S. - Colorado 20850
V	<i>Penstemon parvus</i> Pennell 20850		I 20850 U.S. - New Mexico 20850
	V 20850 U.S. - Utah 20850	E	E 20850 U.S. - Utah 20850
E	<i>Penstemon patens</i> (M.E. Jones) N. Holmgren 20850	V	<i>Penstemon subulatus</i> M.E. Jones 20850
	I 20850 U.S. - California 20850		I 20850 U.S. - Arizona 20850
	I 20850 U.S. - Nevada 20850	V	<i>Penstemon sudans</i> M.E. Jones 20850
R	<i>Penstemon paysoniorum</i> Keck 20850		I 20850 U.S. - California 20850
	R 20850 U.S. - Wyoming 20850		I 20850 U.S. - Nevada 20850
R	<i>Penstemon peckii</i> Pennell 20850	V	<i>Penstemon teucroides</i> Greene 20850
	R 20850 U.S. - Oregon 20850		I 20850 U.S. - Colorado 20850
E	<i>Penstemon penlandii</i> W.A. Weber 20850, 14845	V	<i>Penstemon thompsoniae</i> (A. Gray) Rydb. ssp. <i>jaegeri</i>
	E 20850 U.S. - Colorado (Grand Co.) 20850		Keck 20850
V	<i>Penstemon perlupher</i> A. Nels. 20850	V	V 20850 U.S. - Nevada 20850
	I 20850 U.S. - Idaho 20850	V	<i>Penstemon tidestromii</i> Pennell 20850
	I 20850 U.S. - Oregon 20850		V 20850 U.S. - Utah 20850
V	<i>Penstemon personatus</i> Keck 20850	E	<i>Penstemon tracyi</i> Keck 20850
	V 20850 U.S. - California 20850		E 20850 U.S. - California 20850
V	<i>Penstemon petiolatus</i> Brandeg. 20850	R	<i>Penstemon triflorus</i> Heller 20850
	E 20850 U.S. - Arizona 20850		I 20850 U.S. - Texas 20850
	I 20850 U.S. - Nevada 20850	R	<i>Penstemon triflorus</i> Heller ssp. <i>integrifolius</i>
	E 20850 U.S. - Utah 20850		Pennell 20850
E	<i>Penstemon pinorum</i> L. & J. Shultz 20850	R	R 20850 U.S. - Texas 20850
	E 20850 U.S. - Utah 20850	R	<i>Penstemon triflorus</i> Heller ssp. <i>triflorus</i>
V	<i>Penstemon platyphyllus</i> Rydb. 20850		I 20850 U.S. - Texas 20850
	I 20850 U.S. - Nevada 20850	R	<i>Penstemon uintahensis</i> Pennell 20850
	V 20850 U.S. - Utah 20850	R	R 20850 U.S. - Utah 20850
V	<i>Penstemon procerus</i> Douglas ex Graham var. <i>modestus</i> (Greene) N. Holmgren 20850	V	<i>Penstemon wardii</i> Gray 20850
	V 20850 U.S. - Nevada 20850		V 20850 U.S. - Utah 20850
R	<i>Penstemon pseudospectabilis</i> M.E. Jones 20850	R	<i>Penstemon washingtonensis</i> Keck 20850
	I 20850 U.S. - Arizona 20850		I 20850 U.S. - Washington 20850
	I 20850 U.S. - California 20850	R	<i>Penstemon wrightii</i> Hook. 20850
	I 20850 U.S. - New Mexico 20850		R 20850 U.S. - Texas 20850
	I 20850 U.S. - Utah 20850	R	<i>Penstemon yampaensis</i> Penl. 20850
E	<i>Penstemon pudicus</i> Reveal & Beatley 20850		R 20850 U.S. - Colorado 20850
	E 20850 U.S. - Nevada 20850	I	I 20850 U.S. - Utah 20850
V	<i>Penstemon rattanii</i> Gray ssp. <i>kleei</i> (Greene) Keck 20850	R	<i>Phyllopodium dolomiticum</i> Hilliard 20604
	V 20850 U.S. - California 20850	R	R 20604 South Africa - Cape Province 20604
R	<i>Penstemon retrorsus</i> Payson ex Pennell 20850	I	<i>Phyllopodium lupuliforme</i> (Thell.) Hilliard 20604
	R 20850 U.S. - Colorado 20850	I	I 20604 South Africa - Cape Province 20604
V	<i>Penstemon rubicundus</i> Keck 20850	R	<i>Phyllopodium tweedense</i> Hilliard 20604
	V 20850 U.S. - Nevada 20850	R	R 20604 South Africa - Cape Province 20604
V	<i>Penstemon scapoides</i> Keck 20850	R	<i>Physocalyx scaberrimus</i> Philcox 11530
	I 20850 U.S. - California 20850	R	R 11530 Brazil 11530
E	<i>Penstemon scariosus</i> Pennell var. <i>albifluvis</i> (England) N. Holmgren 20850	R	<i>Polycarena comptonii</i> Hilliard 20604
	E 20850 U.S. - Colorado 20850	R	R 20604 South Africa - Cape Province 20604
E	E 20850 U.S. - Utah 20850	R	<i>Porodittia triandra</i> (Cavanilles) G. Don 20883
R	<i>Penstemon scariosus</i> Pennell var. <i>garrettii</i> (Pennell) N. Holmgren 20850	R	R 20883 Peru 20883
		R	<i>Pseudolysimachion kiusiana</i> (Furumi) Yamaz. var.

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	<i>kitadakmontana</i> Yamaz. 10573
R	R 10573 Japan 10573
R	<i>Pseudolysimachion ogurae</i> Yamaz. 10573
R	R 10573 Japan 10573
R	<i>Pseudolysimachion ornatum</i> (Monjus) Yamaz. 10573
R	R 10573 Japan 10573
R	<i>Pseudolysimachion sieboldianum</i> (Miq.) Yamaz. 10573
R	R 10573 Japan 10573
R	<i>Pseudolysimachion subsessilis</i> (Miq.) Yamaz. 10573
R	R 10573 Japan 10573
R	<i>Reyemia chasmanthiflora</i> Hilliard 20604
R	R 20604 South Africa - Cape Province 20604
I	<i>Rhamphicarpa medwedewii</i> Albov 5942
I	I 5942 Georgia 5942
R	<i>Rhinanthus dinaricus</i> Murb. 20171
R	R (former) Yugoslavia
E	<i>Rhinanthus halophilus</i> U.Schneid. 20171
E	E Germany
E	<i>Rhinanthus osiliensis</i> (Ronn. & Saarson) Vassilcz. 5942, 20620
E	E 18216 Estonia (Saaremaa) 5942
R	<i>Rhinanthus pindicus</i> (Sterneck) Soó 20171
R	R Greece
Ex	<i>Rhinanthus serotinus</i> ssp. <i>arenarius</i> 18216
Ex	Ex 18216 Germany (Mecklenburg-Vorpommern state) 18216
R	<i>Rhinanthus serotinus</i> (Schönh.) Oborny ssp. <i>halophilus</i> (U. Schneid.) Hartl 18216
R	R 18216 Denmark 18216
R	E 18216 Germany (Mecklenburg-Vorpommern state) 18216
R	<i>Rhynchocorys odontophylla</i> Burbridge & Richard 12840
R	R 12840 Turkey 12840
V	<i>Sairocarpus subcordatus</i> (Gray) D.A. Sutton 20850
V	V 20850 U.S. - California 20850
R	<i>Sairocarpus vexillolocalyculatus</i> (Kellogg) D.A. Sutton 20850
I	I 20850 U.S. - California 20850
V	<i>Schalbea americana</i> L. 20850
Ex/E	Ex/E 20850 U.S. - Alabama 20850
Ex/E	Ex/E 20850 U.S. - Connecticut 20850
Ex/E	Ex/E 20850 U.S. - Delaware 20850
E	E 20850 U.S. - Florida 20850
E	E 20850 U.S. - Georgia 20850
Ex/E	Ex/E 20850 U.S. - Kentucky 20850
I	I 20850 U.S. - Louisiana 20850
Ex	Ex 20850 U.S. - Maryland 20850
Ex	Ex 20850 U.S. - Massachusetts 20850
E	E 20850 U.S. - Mississippi 20850
E	E 20850 U.S. - New Jersey 20850
Ex	Ex 20850 U.S. - New York 20850
E	E 20850 U.S. - North Carolina 20850
V	V 20850 U.S. - South Carolina 20850
Ex/E	Ex/E 20850 U.S. - Tennessee 20850
I	I 20850 U.S. - Texas 20850
Ex/E	Ex/E 20850 U.S. - Virginia 20850
R	<i>Scrophularia amana</i> Lall 12840
R	R 12840 Turkey 12840
V	<i>Scrophularia anagae</i> Bolle
V	V Spain - Canary Is.
V	<i>Scrophularia atrata</i> Pennell 20850
V	V 20850 U.S. - California 20850
R	<i>Scrophularia bitlisica</i> Lall 12840

R	R 12840 Turkey 12840
R	<i>Scrophularia bosniaca</i> Beck 20178, 20171
R	R 20178 Albania 20178
R	R 21091 Bosnia & Herzegovina 21091
R	R (former) Yugoslavia 20178
V	<i>Scrophularia calliantha</i> Webb & Berthel. 20750
V	V 20750 Spain - Canary Is. 20750
R	<i>Scrophularia candelabrum</i> Heywood 12840
R	R 12840 Turkey 12840
R	<i>Scrophularia capillaris</i> Boiss. & Bal. 12840
R	R 12840 Turkey 12840
I	<i>Scrophularia carduchorum</i> R. Mill. 12840
R	R 12840 Turkey 12840
I	<i>Scrophularia cretacea</i> Fisch. ex Spreng. 5942, 20171
I	I 5942 Russia (E.Europe) - South 5942
I	I 5942 Ukraine 5942
V	<i>Scrophularia grandiflora</i> DC. ssp. <i>grandiflora</i> 8000, 20171
V	V 20076 Portugal 8000
R	<i>Scrophularia gypsicola</i> Huber-Mor. & lall 12840
R	R 12840 Turkey 12840
R	<i>Scrophularia hirta</i> Lowe
R	R Portugal - Madeira
R	<i>Scrophularia koraiensis</i> Nakai 15957
R	R 15923 Korea, South (Mt Chiri) 15957
V	<i>Scrophularia laevis</i> Woot. & Standl. 20850
V	V 20850 U.S. - New Mexico 20850
R	<i>Scrophularia langeana</i> Bolle
R	R Spain - Canary Is.
R	<i>Scrophularia lepidota</i> Boiss. 12840
R	R 12840 Turkey 12840
R	<i>Scrophularia libanotica</i> Boiss. var. <i>antalyensis</i> Y. Ayasgil & R. Mill. 12840
R	R 12840 Turkey 12840
R	<i>Scrophularia libanotica</i> Boiss. var. <i>neyshehirensis</i> R. Mill. 12840
R	R 12840 Turkey 12840
R	<i>Scrophularia libanotica</i> Boiss. var. <i>oligantha</i> Heywood 12840
R	R 12840 Turkey 12840
R	<i>Scrophularia lowei</i> Dalgaard
R	R Portugal - Madeira
V	<i>Scrophularia macrantha</i> Greene ex Stiefelhagen 20850
V	V 20850 U.S. - New Mexico 20850
R	<i>Scrophularia mersinensis</i> Lall 12840
R	R 12840 Turkey 12840
R	<i>Scrophularia morisii</i> Valsecchi 18264
R	R 18264 Italy - Sardinia 18264
R	<i>Scrophularia oblongifolia</i> Loisel. 20171
R	R Spain
R	<i>Scrophularia oxyrhyncha</i> Coincy
R	R Spain
R	<i>Scrophularia pumilio</i> Lall 12840
R	R 12840 Turkey 12840
R	<i>Scrophularia racemosa</i> Lowe
R	R Portugal - Madeira
I	<i>Scrophularia schousboei</i> Lange 20171
I	I Spain
R	<i>Scrophularia scoplii</i> Hoppe ex Pers. var. <i>parryi</i> R.

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R	<i>Scrophularia scopolii</i> Hoppe ex Pers. var. <i>burdurensis</i> (H. Pesmen) R. Mill.	12840 Mill. 12840 R 12840 Turkey 12840	R	<i>Synthyris canbyi</i> Pennell 20850 R 20850 U.S. - Montana 20850
R	<i>Scrophularia scopolii</i> Hoppe ex Pers. var. <i>longirostrata</i> Heywood 12840	R 12840 Turkey 12840	R	<i>Synthyris laciniata</i> (Gray) Rydb. 20850 I 20850 U.S. - Utah 20850
R	<i>Scrophularia serratifolia</i> Huber-Mor ex Lall 12840	R 12840 Turkey 12840	Ex/E	<i>Synthyris missurica</i> (Raf.) Pennell ssp. <i>hirsuta</i> Pennell 20850 I 20850 U.S. - Oregon 20850
E	<i>Scrophularia smithii</i> Hornem. ssp. <i>hierrensis</i> Dalgaard	E Spain - Canary Is.	V	<i>Synthyris pinnatifida</i> S.Watson var. <i>lanuginosa</i> (Piper) Cronq. 20850 V 20850 U.S. - Washington 20850
R	<i>Scrophularia smithii</i> Horem. ssp. <i>smithii</i>	R Spain - Canary Is.	R	<i>Synthyris platycarpa</i> Gail & Pennell 20850 R 20850 U.S. - Idaho 20850
I	<i>Scrophularia spinulescens</i> Degen & Hausskn. 20171	I Greece	E	<i>Synthyris ranunculina</i> Pennell 20850 E 20850 U.S. - Nevada 20850
R	<i>Scrophularia subsequiloba</i> Lall 12840	R 12840 Turkey 12840	V	<i>Torenia ranongensis</i> Yamaz. 19120 V 19120 Thailand 19120
R	<i>Scrophularia taygetea</i> Boiss. 20171	R Greece	I	<i>Torenia thailandica</i> Yamaz. 19120 I 19120 Thailand 19120
R	<i>Scrophularia tenuipes</i> Coss. & Durieu 10488	R 14958 Algeria 10488	R	<i>Tozzia alpina</i> L. ssp. <i>carpathica</i> 8000, 20171 R 18216 Poland (Carpathians) 18216 V 19321 Slovakia (Carpathians) 19321
R	<i>Scrophularia trisecta</i> Pau	R 21091 Bosnia & Herzegovina 21091 R Morocco	V	<i>Triphysaria floribunda</i> (Benth.) Chuang & Heckard 20850 V 20850 U.S. - California 20850
R	<i>Scrophularia versicolor</i> Boiss. 12840	R 12840 Turkey 12840	R	<i>Verbascum acaule</i> (Bory & Chaub.) Kuntze 20171 R Greece
V	<i>Scrophularia villosa</i> Pennell 20850	V 20850 U.S. - California 20850	R	<i>Verbascum adeliae</i> Heldr. 20171 R Greece
I	<i>Selago longicalyx</i> Hilliard 20604	I 20604 South Africa - Natal 20604 I 20604 South Africa - Transvaal 20604	R	<i>Verbascum adenocarpum</i> Huber-Mor. 12840 R 12840 Turkey 12840
V	<i>Selago longiflora</i> Rolfe 20604	V 20604 South Africa - Natal 20604	R	<i>Verbascum adenophorum</i> Boiss. 12840 R 12840 Turkey 12840
I	<i>Selago monticola</i> J.M.Wood & M.S.Evans 20604	I 20604 South Africa - Natal 20604	R	<i>Verbascum afyonense</i> Huber-Mor. 12840 R 12840 Turkey 12840
E	<i>Selago swaziensis</i> Rolfe 20604, 18023	E 20604 Swaziland 20604	R	<i>Verbascum agastachyum</i> Huber-Mor. 12840 R 12840 Turkey 12840
V	<i>Sibthorpia peregrina</i> L. 8000, 20171	V Portugal - Madeira 8000	R	<i>Verbascum amananum</i> Boiss. 12840 R 12840 Turkey 12840
I	<i>Spirostegia bucharica</i> (B. Fedtsch.) Ivanina 5942	I 5942 Uzbekistan (south) 5942	R	<i>Verbascum anastasi</i> Nab. 12840 R 12840 Turkey 12840
E	<i>Stemodia haegii</i> W.R.Barker ms.	E 20681 Australia - South Australia 20681	R	<i>Verbascum ancyritanum</i> Bornm. 12840 R 12840 Turkey 12840
R	<i>Striga bilabiata</i> (Thunb.) Kuntze ssp. <i>jaegeri</i> Hepper 7926	R Mali (Kita Massif) 7926 R Senegal 7926	V	<i>Verbascum anisophyllum</i> Murb. 8000, 20171 V 5204 Bulgaria (west) 8000
R	<i>Sutera canariensis</i> (Webb & Berth.) Sund. & Kunkel	R Spain - Canary Is.	R	<i>Verbascum antitauricum</i> Huber-Mor. 12840 R 12840 Turkey 12840
R	<i>Sutera fodina</i> Wild 7752	R Zimbabwe 7752	R	<i>Verbascum apiculatum</i> Huber-Mor. 12840 R 12840 Turkey 12840
R	<i>Sutera placida</i> Hilliard 20604	R 20604 South Africa - Cape Province 20604	R	<i>Verbascum argenteum</i> Ten. 20171 R Italy
I	<i>Sutera racemosa</i> (Benth.) Kuntze 20604	I 20604 South Africa - Cape Province 20604	R	<i>Verbascum ballianum</i> Murb. 12840 R 12840 Turkey 12840
R	<i>Sutera titanophila</i> Hilliard 20604	R 20604 South Africa - Cape Province 20604	V	<i>Verbascum basivelatum</i> Huber-Mor. 12840 V 12840 Turkey 12840
			R	<i>Verbascum bellum</i> Huber-Mor. 12840 R 12840 Turkey 12840
			R	<i>Verbascum biledschikanum</i> Bornm. 12840 R 12840 Turkey 12840

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Magnoliopsida (dicots): Scrophulariaceae: *Verbascum*

R	<i>Verbascum biscutellifolium</i> Bentham 12840 R 12840 Turkey 12840	R	<i>Verbascum davisionum</i> Huber et Mor. 12840 R 12840 Turkey 12840
R	<i>Verbascum bombyciferum</i> Boiss. 12840 R 12840 Turkey 12840	R	<i>Verbascum decursivum</i> Huber et Mor. 12840 R 12840 Turkey 12840
R	<i>Verbascum botuliniforme</i> Murb. 20171 R Greece	V	<i>Verbascum degenerii</i> Halácsy 12840, 20171 V 19873 Turkey 12840
R	<i>Verbascum bourgeauanum</i> Huber-Mor. 12840 R 12840 Turkey 12840	R	<i>Verbascum delphinicum</i> Boiss. & Heldr. 20171 R Greece
R	<i>Verbascum brandianum</i> Huber-Mor. 12840 R 12840 Turkey 12840	R	<i>Verbascum demirzianum</i> Huber et Mor. 12840 R 12840 Turkey 12840
Ex	<i>Verbascum calycosum</i> Hausskn. & Murb. 12840 Ex 12840 Turkey 12840	R	<i>Verbascum detersile</i> Boiss. et Heldr. 12840 R 12840 Turkey 12840
R	<i>Verbascum campestre</i> Boiss. & Heldr. 12840 R 12840 Turkey 12840	R	<i>Verbascum discolor</i> Murb. 12840 R 12840 Turkey 12840
R	<i>Verbascum cariense</i> Huber-Mor. 12840 R 12840 Turkey 12840	R	<i>Verbascum diversifolium</i> Hochst. 12840 R 12840 Turkey 12840
R	<i>Verbascum cerinum</i> Boiss. & Heldr. 12840 R 12840 Turkey 12840	R	<i>Verbascum drymophilum</i> Huber et Mor. 12840 R 12840 Turkey 12840
R	<i>Verbascum charputense</i> Murb. var. <i>adenophorum</i> Huber-Mor. 12840 R 12840 Turkey 12840	R	<i>Verbascum dudleyanum</i> (Huber et Mor.) Huber et Mor. 12840 R 12840 Turkey 12840
V	<i>Verbascum chazaliei</i> Boiss. 12840 V 12840 Turkey 12840	R	<i>Verbascum dumulosum</i> Davis et Huber et Mor. 12840 R 12840 Turkey 12840
R	<i>Verbascum cheiranthifolium</i> Boiss. var. <i>heldreichii</i> Boiss. 12840 R 12840 Turkey 12840	R	<i>Verbascum durmitoreum</i> Rohlens 20171 R (former) Yugoslavia
R	<i>Verbascum cheiranthifolium</i> Boiss. var. <i>obtusiusculum</i> Huber-Mor. 12840 R 12840 Turkey 12840	R	<i>Verbascum eleonarae</i> Huber et Mor. 12840 R 12840 Turkey 12840
R	<i>Verbascum chionophyllum</i> Huber et Mor. 12840 R 12840 Turkey 12840	R	<i>Verbascum eriocarpum</i> (Freyen & Sint.) Bornm. 12840 R 12840 Turkey 12840
R	<i>Verbascum chlorostegium</i> Bornm. et Murb. 12840 R 12840 Turkey 12840	R	<i>Verbascum euboicum</i> Murb. & Rech.f. 20171 R Greece
R	<i>Verbascum chrysorrhacos</i> Boiss. 12840 R 12840 Turkey 12840	R	<i>Verbascum euphraticum</i> Bentham 12840 R 12840 Turkey 12840
R	<i>Verbascum cilicicum</i> Boiss. 12840 R 12840 Turkey 12840	I	<i>Verbascum exuberans</i> Huber-Mor. 12840 I 12840 Turkey 12840
R	<i>Verbascum cilicum</i> (Boiss. et Heldr.) O. Kuntze 12840 R 12840 Turkey 12840	R	<i>Verbascum flabellifolium</i> (Huber-Mor.) Huber-Mor. 12840 R 12840 Turkey 12840
R	<i>Verbascum conocarpum</i> Moris ssp. <i>conradiae</i> Jeanmonod 15080 R 20726 France - Corsica 15080	R	<i>Verbascum flavipannosum</i> Huber-Mor. 12840 R 12840 Turkey 12840
R	<i>Verbascum coronopifolium</i> (Boiss. et Bal.) O. Kuntz 12840 R 12840 Turkey 12840	V	<i>Verbascum fontqueri</i> Benedí & J.M. Monts. 11496 V 11496 Spain (Valencia province) 20692
R	<i>Verbascum cucullatibracteatum</i> Huber et Mor. 12840 R 12840 Turkey 12840	R	<i>Verbascum freynii</i> (Sint.) Murb. 12840 R 12840 Turkey 12840
I	<i>Verbascum cylindrocarpum</i> Griseb. 20171 I Greece	R	<i>Verbascum germaniae</i> Hausskn. 12840 R 12840 Turkey 12840
E	<i>Verbascum cylleeneum</i> (Boiss. & Heldr.) Kuntze 20171 E Greece	R	<i>Verbascum globiferum</i> Huber-Mor. 12840 R 12840 Turkey 12840
R	<i>Verbascum cymigerum</i> Huber et Mor. 12840 R 12840 Turkey 12840	R	<i>Verbascum gracilescens</i> Huber-Mor. 12840 R 12840 Turkey 12840
V	<i>Verbascum dalamanicum</i> Huber et Mor. 12840 V 12840 Turkey 12840	R	<i>Verbascum hadschinense</i> Freyen 12840 R 12840 Turkey 12840
V	<i>Verbascum davidoffii</i> Murb. 8000, 20171 V 5204 Bulgaria (south) 5204	R	<i>Verbascum hajastanicum</i> Bordz. 8001 R former USSR 6930
		V	<i>Verbascum helianthoides</i> Huber-Mor. 12840 V 12840 Turkey 12840
		R	<i>Verbascum hervieri</i> Degen 20171 R Spain

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Magnoliopsida (dicots): Scrophulariaceae: *Verbascum*

R	<i>Verbascum herzogii</i> Bornm. 20171		R	<i>Verbascum microsepalum</i> Huber-Mor. 12840
	R (former) Yugoslavia			R 12840 Turkey 12840
R	<i>Verbascum heterobarbatum</i> Huber-Mor. 12840		R	<i>Verbascum murbeckianum</i> Huber-Mor. 12480
	R 12840 Turkey 12840			R Turkey 12480
R	<i>Verbascum heterodontum</i> Huber-Mor. 12840		R	<i>Verbascum myrianthum</i> Boiss. 12480
	R 12840 Turkey 12840			R Turkey 12480
R	<i>Verbascum iconicum</i> Huber-Mor. 12840		R	<i>Verbascum napifolium</i> Boiss. 12480
	R 12840 Turkey 12840			R Turkey 12480
R	<i>Verbascum ikaricum</i> Murb.		R	<i>Verbascum nevadense</i> Boiss. 20171
	R Greece			R Spain
R	<i>Verbascum inaequale</i> Freyn & Sint. 12840		R	<i>Verbascum nicolai</i> Rohlena 20178, 20171
	R 12840 Turkey 12840			R 20178 Albania 20178
R	<i>Verbascum infidelium</i> Boiss. & Hausskn. 12840			R 2109/ Bosnia & Herzegovina 21091
	R 12840 Turkey 12840			(former) Yugoslavia 20178
R	<i>Verbascum inulifolium</i> Huber-Mor. 12840		R	<i>Verbascum nudatum</i> Murb. 12480
	R 12840 Turkey 12840			R Turkey 12480
R	<i>Verbascum isauricum</i> Boiss. & Heldr. 12840		R	<i>Verbascum nudiusculum</i> Huber-Mor. 12480
	R 12840 Turkey 12840			R Turkey 12480
V	<i>Verbascum jankaeanum</i> Pancic 8000, 20171		R	<i>Verbascum obtusifolium</i> Huber-Mor. 12840
	V 5204 Bulgaria (west) 5204			R 12840 Turkey 12840
R	<i>Verbascum lachnopus</i> Huber-Mor. 12840		R	<i>Verbascum olympicum</i> Boiss. 12840
	R 12840 Turkey 12840			R 12840 Turkey 12840
R	<i>Verbascum laciniatum</i> (Poir.) Kuntze 20171		R	<i>Verbascum oocarpum</i> Murb. 12840
	R Spain			I 2050 Czech Republic 2050
R	<i>Verbascum latisepalum</i> Huber-Mor. 12840			R 12840 Turkey 12840
	R 12840 Turkey 12840		R	<i>Verbascum orbicularifolium</i> Huber-Mor. 12840
R	<i>Verbascum leio carpum</i> Murb. 12840			R 12840 Turkey 12840
	R 12840 Turkey 12840		R	<i>Verbascum pallidiflorum</i> Huber-Mor. 12840
R	<i>Verbascum leiranthoides</i> Murb. 12840			R 12840 Turkey 12840
	R 12840 Turkey 12840		R	<i>Verbascum pelium</i> Halászy 20171
R	<i>Verbascum leptocladium</i> Boiss. & Heldr. 12840			R Greece
	R 12840 Turkey 12840		R	<i>Verbascum pellitum</i> Huber-Mor. 12840
R	<i>Verbascum leuconeurum</i> Boiss. & Heldr. 12840			R 12840 Turkey 12840
	R 12840 Turkey 12840		R	<i>Verbascum pentelicum</i> Murb. 20171
R	<i>Verbascum linearilobum</i> (Boiss.) Huber-Mor. 12840			R Greece
	R 12840 Turkey 12840		R	<i>Verbascum pestalozzae</i> Boiss. 12840
R	<i>Verbascum linguifolium</i> Huber-Mor. 12840			R 12840 Turkey 12840
	R 12840 Turkey 12840		R	<i>Verbascum petiolare</i> Boiss. & Kotschy 12840
V	<i>Verbascum litigiosum</i> Samp. 8000, 20171			R 12840 Turkey 12840
	V 20076 Portugal 8000		R	<i>Verbascum phrygium</i> Bornm. 12840
V	<i>Verbascum lobatum</i> Huber-Mor. 12840			R 12840 Turkey 12840
	V 12840 Turkey 12840		R	<i>Verbascum pinardii</i> Boiss. 12840
R	<i>Verbascum longipedicellatum</i> Huber-Mor. 12840			R 12840 Turkey 12840
	R 12840 Turkey 12840		R	<i>Verbascum pinetorum</i> (Boiss.) O. Kuntze 12840
R	<i>Verbascum luciliae</i> (Boiss.) O. Kuntze 12840			R 12840 Turkey 12840
	R 12840 Turkey 12840		R	<i>Verbascum prusianum</i> auct., non Boiss. 12840, 20171
R	<i>Verbascum luridifolium</i> Huber-Mor. 12840			R 12840 Turkey 12840
	R 12840 Turkey 12840		R	<i>Verbascum pseudoholotrichum</i> Huber-Mor. 12840
R	<i>Verbascum lyratifolium</i> Kochel 12840			R 12840 Turkey 12840
	R 12840 Turkey 12840		R	<i>Verbascum pseudovarians</i> Huber-Mor. 12840
R	<i>Verbascum macedonicum</i> Kosanin & Murb. 20171			R 12840 Turkey 12840
	R (former) Yugoslavia		R	<i>Verbascum pterocalycinum</i> Huber-Mor. 12840
V	<i>Verbascum maendri</i> Bornm. 12480			R 12840 Turkey 12840
	V Turkey 12480		R	<i>Verbascum ptero cladum</i> Huber-Mor. 12840
R	<i>Verbascum meincheanum</i> Murb. 12480			R 12840 Turkey 12840
	R Turkey 12480		R	<i>Verbascum pumiliforme</i> Huber-Mor. 12840
R	<i>Verbascum melitense</i> Huber-Mor. 12480			R 12840 Turkey 12840
	R Turkey 12480		V	<i>Verbascum pumilum</i> Boiss. & Heldr. 12840
				V 12840 Turkey 12840

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Magnoliopsida (dicots): Scrophulariaceae: *Verbascum*

R	<i>Verbascum purpureum</i> (Janka) Hub.-Mor.	8000. 2017!
R	5204	Bulgaria (east) 5204
E	19949	Romania (south Dobrogea) 19840
R		Turkey 8000
V	<i>Verbascum pyroliforme</i> (Boiss. & Heldr.) O. Kuntze	12840
V		V 12840 Turkey 12840
R	<i>Verbascum reeseanum</i> Huber-Mor.	12840
R		R 12840 Turkey 12840
R	<i>Verbascum reiseri</i> Halácsy	2017!
R		R Greece
R	<i>Verbascum renzii</i> Huber-Mor.	12840
R		R 12840 Turkey 12840
R	<i>Verbascum rubricaulis</i> Boiss. & Heldr.	12840
R		R 12840 Turkey 12840
R	<i>Verbascum serpenticona</i> Huber-Mor.	12840
R		R 12840 Turkey 12840
R	<i>Verbascum sicutum</i> Tod. ex Lojac.	2017!
R		R Italy
R		R Italy - Sicily
R	<i>Verbascum simavicum</i> Huber-Mor.	12840
R		R 12840 Turkey 12840
V	<i>Verbascum smyrnaeum</i> Boiss.	12840
V		V 12840 Turkey 12840
R	<i>Verbascum songaricum</i> Schrenk ex Fisch. & Mey. ssp. <i>subdecurrens</i> Huber-Mor.	12840
R		R 12840 Turkey 12840
R	<i>Verbascum sorgerae</i> (Huber-Mor.) Huber-Mor.	12840
R		R 12840 Turkey 12840
I	<i>Verbascum spathulisperatum</i> Greuter & Rech.f.	
I		I Greece
R	<i>Verbascum spectabile</i> Bieb. var. <i>isandrum</i>	
R		Huber-Mor. 12840
R		R 12840 Turkey 12840
R	<i>Verbascum sphenandrodes</i> C. Koch.	12840
R		R 12840 Turkey 12840
R	<i>Verbascum spodiotorichum</i> (Huber-Mor.)	
R		Huber-Mor. 12840
R		R 12840 Turkey 12840
R	<i>Verbascum stachydifolium</i> Boiss. & Heldr.	12840
R		R 12840 Turkey 12840
R	<i>Verbascum stenocarpum</i> Boiss. & Heldr.	12840
R		R 12840 Turkey 12840
R	<i>Verbascum stenostachyum</i> Huber-Mor.	12840
R		R 12840 Turkey 12840
V	<i>Verbascum stepporum</i> Huber-Mor.	12840
V		V 12840 Turkey 12840
R	<i>Verbascum subnivale</i> Boiss. & Hausskn.	12840
R		R 12840 Turkey 12840
R	<i>Verbascum subserratum</i> Huber-Mor.	12840
R		R 12840 Turkey 12840
V	<i>Verbascum syriacum</i> Schrader	
V		V Greece
R	<i>Verbascum tauri</i> Boiss. & Kotschy	12840
R		R 12840 Turkey 12840
R	<i>Verbascum tenue</i> Murb.	12840
R		R 12840 Turkey 12840
R	<i>Verbascum tetrandrum</i> G. Barratte & Murb.	
R		R Morocco

R	<i>Verbascum transolympicum</i> Huber-Mor.	12840
R		R 12840 Turkey 12840
R	<i>Verbascum trapifolium</i> (Stapf.) Huber-Mor.	12840
R		R 12840 Turkey 12840
R	<i>Verbascum trichostylum</i> Huber-Mor.	12840
R		R 12840 Turkey 12840
R	<i>Verbascum urceolatum</i> Huber-Mor.	12840
R		R 12840 Turkey 12840
R	<i>Verbascum urobracteatum</i> Huber-Mor.	12840
R		R 12840 Turkey 12840
R	<i>Verbascum vanense</i> Huber-Mor.	12840
R		R 12840 Turkey 12840
R	<i>Verbascum varians</i> Freyn & Sint. var. <i>stepporum</i>	
R		Huber-Mor. 12840
R		R 12840 Turkey 12840
R	<i>Verbascum varians</i> Freyn & Sint. var. <i>trapezanticum</i>	
R		Murb. 12840
R		R 12840 Turkey 12840
R	<i>Verbascum vulcanicum</i> Boiss. & Heldr. var. <i>viridans</i>	
R		Huber-Mor. 12840
R		R 12840 Turkey 12840
E	<i>Veronica allahuekerensis</i> Ozturk	12840
E		E 12840 Turkey 12840
I	<i>Veronica anagallis</i> L. var. <i>bracteosa</i>	Blatter & Hallberg 7771
I		I India - Rajasthan (Mt Abu, Sirohu District)
I		7771
I	<i>Veronica anagallis-aquatica</i> L. var. <i>bracteata</i>	Blatter & Hallberg
I		I India - Rajasthan
R	<i>Veronica antalyensis</i> Fischer, Erik & Sumbul	12840
R		R 12840 Turkey 12840
I	<i>Veronica beccabunga</i> L. var. <i>attenuata</i>	Blatter & Hallberg
I		I India - Rajasthan
R	<i>Veronica bombycinia</i> Boiss. et Kotschy ssp. <i>bolkardaghensis</i>	Fischer 12840
R		R 12840 Turkey 12840
R	<i>Veronica bombycinia</i> Boiss. & Kotschy ssp. <i>froediniana</i>	Rech.f. 12840
R		R 12840 Turkey 12840
R	<i>Veronica cetikii</i> Ozturk	12840
R		R 12840 Turkey 12840
R	<i>Veronica cuneifolia</i> D. Don ssp. <i>massicyatica</i>	Fischer 12840
R		R 12840 Turkey 12840
I	<i>Veronica dabneyi</i> Hochst.	2017!
I		I Portugal - Azores
R	<i>Veronica donii</i> Rommpp	12840
R		R 12840 Turkey 12840
I	<i>Veronica filifolia</i> Lipsky	5942
I		I Russia - North Caucasus 5942
R	<i>Veronica fredericae</i> Fischer	12840
R		R 12840 Turkey 12840
R	<i>Veronica fuhsii</i> Freyn & Sint.	12840
R		R 12840 Turkey 12840
R	<i>Veronica gentianoides</i> Vahl. ssp. <i>kopgeciensis</i>	A. Ozturk 12840
R		R 12840 Turkey 12840

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Magnoliopsida (dicots): Scrophulariaceae: *Veronica*

R	<i>Veronica hispidula</i> Boiss. & Huet ssp. <i>ixodes</i> (Boiss. & Bal.) Fischer 12840 R 12840 Turkey 12840
R	<i>Veronica jabalambreensis</i> Pau R Spain
E	<i>Veronica kaiseri</i> Tackh. E Egypt
R	<i>Veronica kavusica</i> Rech.f. 19121, 20171 R 20808 Greece (Kefallinia) 20808
R	<i>Veronica kotschyana</i> Bentham 12840 R 12840 Turkey 12840
R	<i>Veronica lycica</i> E. Lehm. 12840 R 12840 Turkey 12840
R	<i>Veronica macrostachya</i> Vahl ssp. <i>sorgerae</i> Fischer 12840 R 12840 Turkey 12840
I	<i>Veronica micrantha</i> Hoffmanns. & Link 8000, 20171 I 20874 Portugal 8000
E	<i>Veronica micromeria</i> Woot. & Standl. 20850 I 20850 U.S. - New Mexico 20850
R	<i>Veronica montbretti</i> Fischer 12840 R 12840 Turkey 12840
E	<i>Veronica musa</i> Tackh. & Hadidi E Egypt
E	<i>Veronica oetaea</i> L.-A. Gustavsson 17891 E Greece 17891
R	<i>Veronica olentis</i> Woronow 12840 R 12840 Turkey 12840
R	<i>Veronica orientalis</i> Miller ssp. <i>carduchorum</i> Davis 12840 R 12840 Turkey 12840
R	<i>Veronica polium</i> Davis 12840 R 12840 Turkey 12840
R	<i>Veronica pusilla</i> Kotschy var. <i>erciyasdagii</i> (Fischer) Fischer 12840 R 12840 Turkey 12840
R	<i>Veronica quezelii</i> Fischer 12840 R 12840 Turkey 12840
R	<i>Veronica surculosa</i> Biess. & Bal. 12840 R 12840 Turkey 12840
R	<i>Veronica tauricola</i> Bornm. 12840 R 12840 Turkey 12840
R	<i>Veronica thymoides</i> Davis ssp. <i>thymoides</i> 12840 R 12840 Turkey 12840
R	<i>Veronica turrilliana</i> Stoj. & Stef. 5204, 20171 R 5204 Bulgaria (east) 5204 R Turkey (European) 2203
E	<i>Veronicastrum liukiuense</i> (Ohwi) Yamaz. 10573 E 10573 Japan 10573
E	<i>Veronicastrum tagawae</i> (Ohwi) Yamaz. 10573 E 10573 Japan 10573
E	<i>Veronicastrum villosum</i> Yamaz. 10573 E 10573 Japan 10573
Ex/E	<i>Wulfenia baldaccii</i> Degen 20178, 20171 Ex/E 20178 Albania 20178
E	<i>Xylocalyx aculeolatus</i> S. Carter 15534 E 15534 Yemen - Socotra 15534

E	<i>Xylocalyx asper</i> Balf. f. 15534 E 15534 Yemen - Socotra 15534
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Scytopetalaceae

Number of genera:	5
Number of species:	20
Recorded threatened species:	3 (15%)

Tropical western Africa.

V	<i>Rhaptoperatum beguei</i> Mangenot 20274, 11631 V 20858 Cameroon 18326 V 20858 Côte d'Ivoire 11631 V 20858 Equatorial Guinea - Bioko 18326 V 20858 Gabon 18326 V 20858 Ghana 20274 V 20858 Nigeria (Ogoja & Calabar forests) 18326
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R	<i>Rhaptoperatum belingense</i> Letouzey R Gabon (Belinga)
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R	<i>Rhaptoperatum sindarensense</i> Pellegrin R Gabon 20920
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Simaroubaceae

Number of genera:	25
Number of species:	150
Recorded threatened species:	21 (14%)

Pantropical, some in warm temperate regions.

R	<i>Ailanthus altissima</i> (Miller) Swingle var. <i>tanakai</i> (Hayata) Kaneh. & Sas. 20511 R 20854 Taiwan (central) 20511
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R	<i>Ailanthus fordii</i> Nooteb. R Hong Kong
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V	<i>Alvaradoa jamaicensis</i> Benth. 20883 V 20883 Jamaica 20883
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E	<i>Alvaradoa lewisi</i> Howard & Proctor 20883, 13336 E 13336 Jamaica (Trelawny) 20883
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V	<i>Brucea macrocarpa</i> Stannard 20057 V 20057 Kenya 20057
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R	<i>Castela macrophylla</i> Urb. 20883 R 20883 Jamaica 20883
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V	<i>Castela victorinii</i> Acuna & Roig 5607 V 19105 Cuba (Guantanamo) 5607
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V	<i>Gymnostemon zaizou</i> Aubrev. & Pellegrin 7926 V 20887 Côte d'Ivoire (Sassandra & Cavally forest) 7926
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R	<i>Hannoia kitombetombe</i> Gilbert 19358 R 19358 Zaire (Haut-Katanga) 19358
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R	<i>Kirkia burgeri</i> B. Stannard ssp. <i>somalensis</i> B. Stannard 20884 R 20884 Somalia (north) 20884
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R	<i>Kirkia dewinteri</i> Merxm. & Heine 20604 R 20604 Namibia 20604
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V	<i>Nothospondias staudtii</i> Engl. 11631 V 20858 Cameroon 7926 V 20858 Côte d'Ivoire 11631
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V	<i>Picramnia dwyeri</i> D.M. Porter 20883 I 20883 Panama 20883
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V	<i>Picrasma cubensis</i> Radlk. & Urban 5607 V 19105 Cuba (Pinar del Rio) 5607
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Magnoliopsida (dicots): Simaroubaceae: *Picrasma*

V	<i>Pierreodendron kerstingii</i> (Engl.) Little	7926
V	20858 Benin (Bassila Peninsula)	7954
V	20858 Côte d'Ivoire	7926
V	20858 Ghana	20274
V	20858 Togo	7926
R	<i>Quassia baileyana</i> (Oliver) Nooteb.	20681
R	20681 Australia - Queensland	20681
V	<i>Quassia bidwillii</i> (Hook.f.) Nooteb.	20681
V	20681 Australia - Queensland	20681
V	<i>Simaba praecox</i> Hassler	20883
V	20883 Paraguay	20883
R	<i>Simaba trichilioides</i> A.St.Hil.	20883
R	20883 Brazil	20883
R	20883 Paraguay	20883
V	<i>Soulamea cardioptera</i> Baillon	20893
V	20893 New Caledonia	20893
I	<i>Soulamea terminalioides</i> Baker	14296
I	19181 Seychelles (granitic)	14296

Solanaceae

Number of genera:	85
Number of species:	2,800
Recorded threatened species:	218 (7%)

Nearly cosmopolitan, especially tropical South America.

R	<i>Anthocercis angustifolia</i> F.Muell.	20681
R	20681 Australia - South Australia	20681
E	<i>Anthocercis gracilis</i> Benth.	20681
E	20681 Australia - Western Australia	20681
I	<i>Atropa komarovii</i> Blin. & Shalyt	5942
I	5942 Turkmenistan	5942
R	<i>Brunfelsia acunae</i> Hadac	5607
R	19105 Cuba (Holguin)	5607
E	<i>Brunfelsia clarensis</i> Britton & P. Wilson	5607
E	19105 Cuba (Villa Clara)	5607
E	<i>Brunfelsia densifolia</i> Krug & Urban	20883
I	20883 Puerto Rico	20883
V	<i>Brunfelsia dwyeri</i> D'Arcy	20883, 9006
E	19577 Panama	20883
R	<i>Brunfelsia jamaicensis</i> (Benth.) Griseb.	20883
R	20883 Jamaica	20883
E	<i>Brunfelsia lactea</i> Krug & Urban	20883
I	20883 Puerto Rico	20883
V	<i>Brunfelsia linearis</i> Ekman	5607
V	19105 Cuba (SC; Ho; Gu)	5607
R	<i>Brunfelsia membranacea</i> Urb.	20883, 13336
R	13336 Jamaica (St. Andrew, St. Catherine)	20883
I	<i>Brunfelsia picardae</i> Krug & Urb.	15229
I	15229 Haiti (La Visite & Macaya Parks)	15229
R	<i>Brunfelsia plicata</i> Urb.	20883
R	20883 Jamaica	20883
R	<i>Brunfelsia pluriflora</i> Urban	5607
R	19105 Cuba (Holguin)	5607
E	<i>Brunfelsia portoricensis</i> Krug & Urban	20883
I	20883 Puerto Rico	20883
R	<i>Brunfelsia splendida</i> Urb.	20883
R	20883 Jamaica	20883
R	<i>Brunfelsia undulata</i> Sw.	20883
R	20883 Jamaica	20883

I	20883 Puerto Rico	20883
I	20883 Panama	20883
R	<i>Capsicum galapagoense</i> Hieser & P.G. Smith	11117
R	Ecuador - Galapagos (Isabela, Santa Cruz)	11117
E	<i>Capsicum tovari</i> Eshbaugh, Smith & Nickrent	18200
E	19965 Peru	18200
R	<i>Cestrum ekmanii</i> Urban & Schulz	5607
R	19105 Cuba (Guantanamo)	5607
E	<i>Cestrum gracile</i> Francye	20883, 9006
I	20883 Panama	20883
V	<i>Cestrum jacaltenaginum</i> Loes. var. <i>tomentosum</i>	
	Francey	9006
V	16317 Panama	9006
E	<i>Cestrum jacaltenanginum</i> var. <i>tomentosum</i>	
	Francey	20883
I	20883 Panama	20883
E	<i>Cestrum jimenezzii</i> Alain	20883
I	20883 Dominican Republic	20883
V	<i>Cestrum johnniengentrianum</i> D'Arcy	20883, 9006
V	16317 Panama	20883
V	<i>Cestrum langeanum</i> D'Arcy	20883, 9006
V	16317 Panama	20883
V	<i>Cestrum moaense</i> Borth. & Muniz	5607
V	19105 Cuba (Holguin)	5607
R	<i>Cyphanthera anthocercidea</i> (F.Muell.) Haegi	20681
R	20681 Australia - Victoria	20681
R	<i>Cyphanthera scabrella</i> (Benth.) Miers	20681
R	20681 Australia - New South Wales	20681
R	<i>Cyphanthera tasmanica</i> Miers	20681
R	20681 Australia - Tasmania	20681
R	<i>Grabowskia glauca</i> (Phil.) Johnst.	13875
R	19536 Chile - Juan Fernandez Is.	19536
R	13875 Chile	13875
R	<i>Grammosolen truncatus</i> (Ising) Haegi	20681
R	20681 Australia - South Australia	20681
V	<i>Lycianthes acidochondra</i> (Bitt.) Bitt.	20883, 9006
I	20883 Panama	20883
V	<i>Lycianthes beckneriana</i> D'Arcy	20883, 9006
V	16317 Panama	20883
V	<i>Lycianthes hawkesiana</i> D'Arcy	20883, 9006
I	20883 Panama	20883
I	<i>Lycianthes hortulana</i> Standley & L.O. Williams	9061
I	9730 Honduras	9061
V	<i>Lycianthes howardiana</i> D'Arcy	20883, 9006
V	16317 Panama	20883
V	<i>Lycianthes hygrophila</i> Bitt.	20883, 9006
V	16317 Panama	20883
V	<i>Lycianthes luteynii</i> D'Arcy	20883, 9006
V	16317 Panama	20883
V	<i>Lycianthes maxonii</i> D'Arcy var. <i>grandidentata</i>	
D'Arcy	20883, 9006	
V	16317 Panama	20883
V	<i>Lycianthes porteriana</i> D'Arcy	20883, 9006
V	16317 Panama	20883
V	<i>Lycianthes tyloniana</i> D'Arcy	20883, 9006
V	16317 Panama	20883
I	<i>Lycium acnistoides</i> Griseb.	5607
I	19105 Cuba	5607

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Magnoliopsida (dicots): Solanaceae: *Lycium*

E	<i>Lycium hassei</i> Greene 20850, 14662 E 20850 U.S. - California 20850	20216
R	<i>Lycium minimum</i> C. Hitchc. 11117 R Ecuador - Galapagos 11117	
R	<i>Lycium puberulum</i> (Correll) Chiang var. <i>berberioides</i> (Correll) Chiang 20850 R 20850 U.S. - Texas 20850	
E	<i>Lycium richii</i> Gray 20850 I 20850 U.S. - California 20850	
V	<i>Lycium texanum</i> Correll 20850 V 20850 U.S. - Texas 20850	
Ex	<i>Lycium verrucosum</i> Eastw. 20850, 8058 Ex 20850 U.S. - California 20850 Ex 14662 Mexico 8058	
Ex	<i>Mandragora autumnalis</i> Bertol. 20171 Ex 20736 Spain - Balearic Is. 20736	
R	<i>Mandragora officinarum</i> L. 8000, 20171 V 21091 Bosnia & Herzegovina 21091 V 18264 Italy (Veneto) 19997 R (former) Yugoslavia 8000	
V	<i>Markea crosbyana</i> D'Arcy 20883, 9006 V 16317 Panama 20883	
Ex	<i>Mellissia begonifolia</i> (Roxb.) Hook.f. 18996 Ex 18996 St Helena 18996	
R	<i>Nicotiana africana</i> Merxm. 20604 R 20604 Namibia 20604	
R	<i>Nicotiana burbridgeae</i> Symon 20681 R 20681 Australia - South Australia 20681	
E	<i>Nicotiana cordifolia</i> Philippi 19116 E 19125 Chile - Juan Fernandez Is. 19116	
V	<i>Nicotiana fatuhivensis</i> F. Brown V French Polynesia - Marquesas Is	
R	<i>Nierembergia angustifolia</i> Kunth 10104 R 19755 Mexico 10104	
V	<i>Nolana adansoni</i> (F. ex R. & S.) I.M. Johnston 18200 V 9446 Peru 18200	
R	<i>Nolana balsamifera</i> (Gaudich.) Mesa 13875 R 13875 Chile 13875	
R	<i>Nolana confinis</i> I.M. Johnston 18200 R 9446 Peru 18200	
R	<i>Nolana galapagensis</i> (Christoph.) I.M. Johnston 11117 R Ecuador - Galapagos 11117	
R	<i>Nolana inflata</i> Ruiz Lopez & Pavon 18200 R 12468 Peru 18200	
R	<i>Nolana laxa</i> (Miers) I.M. Johnston 18200 R 18200 Peru 18200	
V	<i>Nolana minor</i> Ferreyra 17208 V 17208 Peru 18200	
E	<i>Nolana scaposa</i> Ferreyra 18200 E 12468 Peru 18200	
E	<i>Nolana spathulata</i> Ruiz Lopez & Pavon 18200 E 9446 Peru 18200	
E	<i>Nolana thinophila</i> I.M. Johnston 18200 E 9446 Peru 18200	
V	<i>Nolana tomentella</i> Ferreyra 12468 V 12468 Peru 12468	
E	<i>Normania nava</i> (Webb & Berthel.) Franc.-Ort. & R.M. Lister 20216 E 20216 Spain - Canary Is. (Tenerife, Gran Canaria)	
		<i>Normania triphylla</i> (Lowe) Lowe 20216 E 20216 Portugal - Madeira 20216
E		<i>Nothocestrum breviflorum</i> Gray 20850, 14209, 21348, 21356 E 20850 U.S. - Hawaii 20850
E		<i>Nothocestrum latifolium</i> Gray 20850, 14209 E 20850 U.S. - Hawaii 20850
R		<i>Nothocestrum longifolium</i> Gray 20850, 14209 R 20850 U.S. - Hawaii 20850
E		<i>Nothocestrum peltatum</i> Skottsberg 20850, 14209, 21349 E 20850 U.S. - Hawaii (Kaua'i) 20850
V		<i>Oryctes nevadensis</i> S.Watson 20850 E 20850 U.S. - California 20850 V 20850 U.S. - Nevada 20850
R		<i>Pauia belladonna</i> Deb & R. Dutta R 13883 India - Arunachal Pradesh (Tirap) 13883
R		<i>Physalistrum savatieri</i> (Makino) Makino 10573 R 10573 Japan 10573
R		<i>Physalis arenicola</i> Kearney 20850 I 20850 U.S. - Alabama 20850 I 20850 U.S. - Florida 20850 I 20850 U.S. - Georgia 20850 I 20850 U.S. - Mississippi 20850
I		<i>Physalis carmosa</i> Standley & Steyerl. 9004 I 19904 Guatemala (San Marcos) 19904
R		<i>Physalis carpenteri</i> Riddell ex Rydb. 20850 Ex/E 20850 U.S. - Alabama 20850 I 20850 U.S. - Florida 20850 E 20850 U.S. - Louisiana 20850
R		<i>Physalis chamaesarachoides</i> Makino 10573 R 10573 Japan 10573
V		<i>Physalis crassifolia</i> Benth. var. <i>crassifolia</i> 20850 I 20850 U.S. - Arizona 20850 I 20850 U.S. - California 20850 I 20850 U.S. - Nevada 20850
R		<i>Physalis glutinosa</i> Schldl. 10102 R 19755 Mexico 10102
V		<i>Physalis latifysa</i> Waterfall 20850 I 20850 U.S. - Arizona 20850
R		<i>Physalis linii</i> Liu & Ou 20511 R 20511 Taiwan 20511
R		<i>Physalis parvianthera</i> Waterf. 10102 R 19755 Mexico 10102
V		<i>Physochlaina infundibularis</i> Kuang 11815 V 20756 China - Hunan 20756 V 20756 China - Shaanxi (Huashan; Shaluoping); 11815 V 20756 China - Shanxi (south) 11815
V		<i>Rahowardiana wardiana</i> D'Arcy 20883, 9006 V 16317 Panama 20883
R		<i>Salpichroa microloba</i> Keel 20883 E 20883 Ecuador 20883 R 20883 Peru 20883
V		<i>Salpichroa microphylla</i> (Dunal) Keel 18200 V 12468 Peru 18200
V		<i>Salpichroa proboscidea</i> Benoist 18200 V 12468 Peru 18200
R		<i>Scopolia parviflora</i> (Dunn) Nakai R Korea, South

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Magnoliopsida (dicots): Solanaceae: *Scopolia*

R	<i>Solandra hirsuta</i> Dunal 20883 R 20883 Jamaica 20883	R	<i>Solanum cerasiferum</i> Dunal ssp. <i>crepinii</i> (Van Heurck) Bitter 7926
R	<i>Solanum acropterum</i> Griseb. 20883 R 20883 Jamaica 20883	R	<i>Solanum circinatum</i> Bohs ssp. <i>ramosa</i> 21107 R 20883 Colombia (Magdalena, Cauca & Patía valleys) 21037
V	<i>Solanum acroscopicum</i> Ochoa 18200 V 12468 Peru 18200	I	<i>Solanum clarum</i> Correll 19866 I 19915 Guatemala 19866 I 19915 Honduras (Morozán) 19866 I 19915 Mexico - Chiapas 19866 I 19915 Mexico - Oaxaca 19866
I	<i>Solanum agrimonifolium</i> Rydberg. 19866 I 19915 Guatemala 19866 I 19915 Honduras (Morozán) 19866 I 19915 Mexico - Chiapas 19866 I 19915 Mexico - Oaxaca 19866	E	<i>Solanum clerodendroides</i> Hutch. & Dalz. 7926 E 20749 Nigeria (Eket) 7926
R	<i>Solanum amnicola</i> S. Knapp 18200 R 12468 Peru 18200	Ex/E	<i>Solanum conocarpum</i> Dunal 20883, 14662 I 20883 Puerto Rico 20883 I 20883 USA - Virgin Is. (St John) 20883
V	<i>Solanum amotapense</i> Svenson 18200 V 9446 Peru 18200	V	<i>Solanum contumazaense</i> Ochoa 18200 V 12468 Peru 18200
E	<i>Solanum anamatophilum</i> Ochoa 18200 E 12468 Peru 18200	I	<i>Solanum crassifolium</i> Lam. 20604 I 20604 South Africa - Cape Province 20604
V	<i>Solanum antacochense</i> C. Ochoa 18200 V 12468 Peru 18200	E	<i>Solanum darienense</i> S. Knapp 20883, 10160 I 20883 Panama 20883
R	<i>Solanum aviculare</i> Forst.f. var. <i>latifolium</i> Baylis R New Zealand - North Is.	I	<i>Solanum davisense</i> M.D. Whalen 20883, 20850 I 20850 U.S. - Texas 20850 I 20883 Mexico 20883
E	<i>Solanum ayacuchense</i> Ochoa 18200 E 12468 Peru 18200	R	<i>Solanum dimorphispinum</i> C.White 20681 R 20681 Australia - Queensland 20681
Ex/E	<i>Solanum bahamense</i> L. var. <i>rugelii</i> D'Arcy 20850 Ex/E 20850 U.S. - Florida 20850	R	<i>Solanum diversifolium</i> Dunal ssp. <i>chloranthum</i> (Rusby) Bohs 21107 V 20883 Costa Rica (Alajuela & Limón) 21037 R 20883 Panama (Chiriquí & San Blas) 21037 R 20883 Colombia 20883 R 20883 Venezuela 20883
Ex	<i>Solanum bauerianum</i> Endl. 15112 Ex 14223 Australia - NSW - Lord Howe Is. 14223 Ex 19108 Australia - Norfolk Is. 15112	V	<i>Solanum diversifolium</i> Dunal ssp. <i>diversifolium</i> 21107 V 20883 Venezuela (coastal) 21037
R	<i>Solanum biflorum</i> Lour. var. <i>kotoensis</i> Liu & Ou 20511 R 20511 Taiwan 20511	E	<i>Solanum dolosum</i> Morton ex S. Knapp 20883 I 20883 Colombia 20883
E	<i>Solanum bill-hookeri</i> Ochoa 13828 E Brazil 13828	E	<i>Solanum drymophilum</i> O.E. Schulz 20883, 10197 I 20883 Puerto Rico 20883
V	<i>Solanum buesii</i> Vargas 18200 V 12468 Peru 18200	R	<i>Solanum endopogon</i> (Bitter) Bohs ssp. <i>g uianensis</i> 21107 V 20883 Brazil 20883 ? Brazil - Amapá 21037 ? Brazil - Pará 21037 R 20883 French Guiana 20883
V	<i>Solanum bukasovii</i> Rybin var. <i>bukasovii</i> 18200 V Peru	V	<i>Solanum exiguum</i> Bohs 21107 V 20883 Bolivia (Beni & Cochabamba) 21037
I	<i>Solanum bulbocastanum</i> Dun. ssp. <i>partitum</i> (Corr.) Hawkes 19866 I 19915 Guatemala 19866 I 19915 Mexico - Chiapas 19866	R	<i>Solanum fallax</i> Bohs 21107 E 20883 Colombia 20883 R 20883 Ecuador (western) 21037
Ex	<i>Solanum cajamarquense</i> Ochoa 18200 Ex 12468 Peru 18200	V	<i>Solanum fernandezianum</i> Philippi 19116 V 19125 Chile - Juan Fernandez Is. 19116
R	<i>Solanum cajanumense</i> Kunth 21107 V 20883 Colombia 20883 R 20883 Ecuador 20883 E 20883 Peru (northern) 21037	V	<i>Solanum fortunense</i> Bohs 21107 E 20883 Costa Rica 20883 V 20883 Panama (Chiriquí & Coclé) 21037
R	<i>Solanum cardiophyllum</i> Lindl. ssp. <i>lanceolatum</i> (Berth.) Bitt. 19866 R 19915 Mexico - Hidalgo 19866 R 19915 Mexico - Oaxaca 19866 R 19915 Mexico - Puebla 19866 R 19915 Mexico - Tlaxcala 19866	V	<i>Solanum fosbergianum</i> D'Arcy 20883, 10747 I 20883 Panama 20883
V	<i>Solanum carduiforme</i> F.Muell. 20681 V 20681 Australia - Queensland 20681	V	<i>Solanum gracilifrons</i> Bitter ex Engl. 18200 V 12468 Peru 18200
E	<i>Solanum carolinense</i> L. var. <i>hirsutum</i> (Nutt.) Gray 20850 E 20850 U.S. - Alabama 20850 Ex/E 20850 U.S. - Georgia 20850	V	<i>Solanum granelianum</i> D'Arcy 20883, 10747 V 16317 Panama (Darién) 20883
		I	<i>Solanum guamense</i> Merr. 20818

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I	20818 North Mariana Is.	18035	V	19915 Panama (Chiriquí)	19866	
E	20818 U.S. - Guam	18035	R	<i>Solanum lumboltzianum</i> Bartlett	20883, 20850, 19002	
R	<i>Solanum guerroense</i> Correll	19866	R	20850 U.S. - Arizona	20850	
R	19915 Mexico - Guerrero	19866		20883 Mexico	20883	
V	<i>Solanum guzmanguense</i> Whalen & Sagast.	18200	R	<i>Solanum lycopersicoides</i> Dunal	18200	
V	V	12468 Peru	R	12468 Peru (Tacna)	19866	
R	<i>Solanum hamulosum</i> C.White	20681	I	<i>Solanum macropilosum</i> Correll	10108	
R	R	20681 Australia - Queensland	I	19915 Mexico - Nuevo Leon	19866	
V	<i>Solanum hastiformum</i> Corr.	18200	E	<i>Solanum malacothrix</i> S. Knapp	12036	
V	V	12468 Peru	E	12036 Mexico	12036	
R	<i>Solanum hidetaroi</i> Masamune	20511	E	<i>Solanum masafueranum</i> Bitter & Skottsb.	19116	
R	R	20511 Taiwan	E	19125 Chile - Juan Fernandez Is.	19116	
R	<i>Solanum hintonii</i> Correll	10108	V	<i>Solanum microleprodes</i> D'Arcy var. <i>felicis</i>		
R	R	19866 Mexico - Mexico State (near Temascaltepec)	D'Arcy	20883, 10747		
R	19866	19866	V	V	16317 Panama (Chiriquí)	20883
R	<i>Solanum hjertingii</i> Hawkes	19866	V	<i>Solanum microleprodes</i> Bitt. var. <i>microleprodes</i>	20883, 10747	
R	R	19915 Mexico - Coahuila	I	20883 Panama (Bocas del Toro; Chiriquí; Darién; Veraguas)	20883	
R	19915 Mexico - Nuevo Leon	19866	V	<i>Solanum mucronatum</i> O.E. Schulz	20883, 15106	
R	<i>Solanum hjertingii</i> Hawkes var. <i>physaloides</i>	(Correll) Hawkes	I	20883 Puerto Rico	20883	
R	R	19866 Mexico - Tamaulipas	I	20883 USA - Virgin Is.	20883	
R	<i>Solanum hougasii</i> Correll	19866	I	<i>Solanum multiflorum</i> Vargas	18200	
R	R	19866 Mexico - Jalisco	I	12468 Peru	18200	
R	R	19866 Mexico - Michoacan	R	<i>Solanum multiglochidiatum</i> Domin	20681	
E	<i>Solanum hugonis</i> Heine	20802	I	20681 Australia - Queensland	20681	
E	E	20893 New Caledonia	I	<i>Solanum nayaritense</i> (Bitter) Rydb.	19866	
I	<i>Solanum humectophilum</i> Ochoa	18200	I	19915 Mexico - Nayarit	19866	
I	I	12468 Peru	I	19915 Mexico - Záratecas	19866	
V	<i>Solanum inaequale</i> Vell.	20883	V	<i>Solanum nelsonii</i> Dunal	20850, 14209	
V	V	20883 Brazil	V	20850 U.S. - Hawaii	20850	
Ex/E	<i>Solanum incompletum</i> Dunal	20850, 14209	I	<i>Solanum nemorosum</i> Ochoa	18200	
Ex/E	Ex/E	20850 U.S. - Hawaii	I	12468 Peru	18200	
V	<i>Solanum ingefolium</i> Ochoa	18200	I	<i>Solanum neovargasii</i> Ochoa	18200	
V	V	12468 Peru	I	12468 Peru	18200	
E	<i>Solanum insulae-pinorum</i> Heine	20893	V	<i>Solanum ovum-fringillae</i> (Dunal) Bohs	21107	
E	E	20893 New Caledonia	V	20883 Brazil	20883	
R	<i>Solanum iopetalum</i> (Bitt.) Hawkes	19866		?	Brazil - Pernambuco	
R	R	19915 Mexico - Hidalgo	I	<i>Solanum palustre</i> Poepp. ex Schlechtd.	19866	
R	R	19915 Mexico - Puebla	I	19866 Chile (near Valparaiso)	19866	
R	R	19915 Mexico - Veracruz	V	<i>Solanum pancheri</i> Guillaumin	20893	
V	<i>Solanum jalcae</i> Ochoa	18200	V	20893 New Caledonia	20893	
V	V	12468 Peru	V	<i>Solanum paralum</i> Bohs	21107	
V	<i>Solanum karsensis</i> Symon	20681	V	20883 Brazil	20883	
V	V	20681 Australia - New South Wales	?	Brazil - Bahia	21037	
I	<i>Solanum kurzii</i> Bruce ex Prain		?	Brazil - Rio de Janeiro	21037	
I	I	India - Tamil Nadu (Coimbatore Hills)	?	Brazil - São Paulo	21037	
R	<i>Solanum latiflorum</i> Bohs	21107	I	<i>Solanum pascoense</i> Ochoa	18200	
R	R	20883 Brazil	I	12468 Peru	18200	
V	?	Brazil - Minas Gerais	V	<i>Solanum perattenuatum</i> I.M. Johnst.	20883, 10747	
V	?	Brazil - Rio de Janeiro	V	16317 Panama (Panamá)	20883	
V	?	Brazil - São Paulo	V	<i>Solanum pillahuatense</i> Vargas	18200	
V	<i>Solanum leptosepalum</i> Correll	20850, 19866	V	12468 Peru	18200	
E	E	20850 U.S. - Texas	R	<i>Solanum pinetorum</i> (L.B.Sm. & Downs) Bohs	21107	
I	I	19915 Mexico (north-east)	R	20883 Brazil	20883	
I	<i>Solanum lesteri</i> Hawkes & Hjerting	19866	?	Brazil - Minas Gerais	21037	
I	I	19915 Mexico - Oaxaca	?	Brazil - Paraná	21037	
V	<i>Solanum lidii</i> Sunding	17891	?	Brazil - Rio de Janeiro	21037	
V	V	20750 Spain - Canary Is.	?	Brazil - Santa Catarina	21037	
V	<i>Solanum longiconicum</i> Bitter	9037	?	Brazil - São Paulo	21037	
V	V	19915 Costa Rica (Cortago, San José)	V	<i>Solanum piurae</i> Bitter	18200	

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Magnoliopsida (dicots): Solanaceae: *Solanum*

V	<i>Solanum plowmanii</i> S. Knapp 21252 V 21252 Peru 21252	R	<i>Solanum sycocarpum</i> Mart. & Sendtn. 21107 R 20883 Brazil 20883 ? Brazil - Bahia 21037 ? Brazil - Espírito Santo 21037 ? Brazil - Rio de Janeiro 21037
R	<i>Solanum polygamum</i> Vahl 20883, 19002 I 20883 Puerto Rico 20883 I 20883 USA - Virgin Is. 20883	R	<i>Solanum tabanoense</i> 11975 R 19975 Colombia (southern Colombia) 19975 R 19975 Ecuador 19975 R 19975 Peru 19975
R	<i>Solanum premnifolium</i> (Miers) Bohs 21107 R 20883 Brazil 20883 ? Brazil - Bahia 21037 ? Brazil - Parana 21037 ? Brazil - Rio de Janeiro 21037 ? Brazil - São Paulo 21037	V	<i>Solanum tenuilobatum</i> Parish 20883, 20850, 8058 E 20850 U.S. - California 20850 I 20883 Mexico 20883
I	<i>Solanum protermissum</i> Kerr ex Barnett 19120 I 19120 Thailand 19120	V	<i>Solanum trinitense</i> Ochoa 18200 V 12468 Peru 18200
I	<i>Solanum pseuderanthemoides</i> Schltr. 20802 I 20802 New Caledonia 20802	R	<i>Solanum troyanum</i> Urb. 20883, 19890 R 19890 Jamaica 20883
R	<i>Solanum punctulatum</i> Dunal 20883 R 20883 Jamaica 20883	E	<i>Solanum unifoliatum</i> S. Knapp 20883 I 20883 Colombia 20883
E	<i>Solanum puttii</i> Kerr ex Barnett 19120 E 19120 Thailand 19120	E	<i>Solanum vaccinoides</i> Schltr. 20893 E 20893 New Caledonia 20893
V	<i>Solanum raquialatum</i> Ochoa 18200 V 12468 Peru 18200	V	<i>Solanum vespertilio</i> Aiton 20216 V 20750 Spain - Canary Is. 20750
V	<i>Solanum rhomboideolanceolatum</i> Ochoa 18200 V 12468 Peru 18200	I	<i>Solanum villuspetalum</i> Vargas 18200 I 12468 Peru 18200
E	<i>Solanum robinsonianum</i> Bitter 19116 E 19125 Chile - Juan Fernandez Is. 19116	V	<i>Solanum wallacei</i> (Gray) Parish var. <i>clokeyi</i> (Munz) McMinn 20850
R	<i>Solanum rojasianum</i> (Standl. & Steyermark) Bohs 21107 E 20883 Belize 20883 R 20883 Guatemala 20883 E 20883 Mexico 20883	I	<i>Solanum woodburyi</i> Howard 20883 I 20883 Puerto Rico 20883
E	<i>Solanum roseum</i> Bohs 21107 E 20883 Bolivia (La Paz) 21037	E	<i>Solanum xantii</i> Gray var. <i>montanum</i> Munz 20850 I 20850 U.S. - California 20850 I 20850 U.S. - Nevada 20850
I	<i>Solanum sagreanum</i> A. Rich. 5607 I 19105 Cuba 5607	V	<i>Solanum xantii</i> Gray var. <i>obispoense</i> (Eastw.) Wiggins 20850 I 20850 U.S. - California 20850
I	<i>Solanum sanctae-rosae</i> Hawkes 16336 I 19448 Argentina 16336 I 20176 Argentina - Catamarca 20176 I 20176 Argentina - Jujuy 20176 I 20176 Argentina - Salta 20176 I 20176 Argentina - Tucuman 20176	V	<i>Solanum yanamonense</i> S. Knapp 18200 V 12468 Peru 18200
E	<i>Solanum sandwicense</i> Hook. & Arn. 20850, 14209 E 20850 U.S. - Hawaii (Kauai and Oahu) 20850	I	<i>Tubocapsicum boninense</i> Koidz. 8048 I 19134 Japan - Kazan Retto 8622 Ex 19134 Japan - Ogasawara-shoto (Hahajima) 8048
R	<i>Solanum santosii</i> S. Knapp 21252 R 21252 Brazil 21252	V	<i>Witheringia bristiana</i> D'Arcy 20883, 9006 V 16317 Panama 20883
I	<i>Solanum sawyeri</i> Ochoa 18200 I 12468 Peru 18200	E	<i>Witheringia filipes</i> Alain 20883 I 20883 Dominican Republic 20883
I	<i>Solanum scabrifolium</i> Ochoa 18200 I 12468 Peru 18200	V	<i>Witheringia hunzikeri</i> D'Arcy 20883, 9006 I 20883 Panama 20883
I	<i>Solanum scopulorum</i> Kerr ex Barnett 19120 I 19120 Thailand 19120	Sphenostemonaceae	
V	<i>Solanum sibundoyense</i> (Bohs) Bohs 21107 V 20883 Colombia (Sibundoy) 21037	Number of genera: 1 Number of species: 7 Recorded threatened species: 1 (14%)	
R	<i>Solanum sporadotrichum</i> F. Muell. 20681 R 20681 Australia - Queensland 20681	Malesia to Australia and New Caledonia.	
I	<i>Solanum stenophyllidium</i> Bitter 19866 I 19866 Mexico - Jalisco 19866	I	<i>Sphenostemon oppositifolium</i> Hurl. I New Caledonia
R	<i>Solanum stoloniferum</i> Schlechter & Bché ssp. <i>moreliae</i> Hawkes 19866 R 19915 Mexico - Michoacan (Morelia) 19866		
V	<i>Solanum styraciflorum</i> Schltr. 20893 V 20893 New Caledonia 20893		

Sphenostemonaceae

Number of genera: 1
Number of species: 7
Recorded threatened species: 1 (14%)

Malesia to Australia and New Caledonia.

I *Sphenostemon oppositifolium* Hurl.
I New Caledonia

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Magnoliopsida (dicots): Stachyuraceae: *Stachyurus*

Stachyuraceae

Number of genera:	1
Number of species:	5-6
Recorded threatened species:	1 (16%)

Himalayan region to Japan.

- V *Stachyurus macrocarpus* Koidz. 20626, 18128
 V 20626 Japan - Ogasawara-shoto 20626
- V *Stachyurus macrocarpus* Koidz. var. *purnifolius*
 Tuyama 20626
 V 20626 Japan - Ogasawara-shoto 20626

Stackhousiaceae

Number of genera:	3
Number of species:	20-25
Recorded threatened species:	2 (8%)

Australia and New Zealand; southwestern Pacific.

- R *Stackhousia tryonii* F.Bailey 20681
 R 20681 Australia - Queensland 20681
- R *Tripteroxoccus brachylobus* W.R.Barker ms. 20681
 R 20681 Australia - Western Australia 20681

Staphyleaceae

Number of genera:	5
Number of species:	50
Recorded threatened species:	3 (6%)

Americas, Eurasia, Malay Archipelago.

- I *Staphylea colchica* Steven 5942
 I 5942 Georgia 5942
- R *Tapiscia sinensis* Oliver 17617
 R 17617 China - Anhui 11139
 R 17617 China - Fujian 11139
 R 17617 China - Guangxi 11139
 R 17617 China - Guizhou 11139
 R 17617 China - Hubei 11139
 R 17617 China - Hunan 11139
 R 17617 China - Jiangxi 11139
 R 17617 China - Sichuan 11139
 R 17617 China - Zhejiang 11139
- R *Turpinia indochinensis* Merr. 6057
 R Vietnam 6057

Sterculiaceae

Number of genera:	65
Number of species:	1,000
Recorded threatened species:	106 (10%)

Tropical and subtropical.

- V *Acropogon aoupinensis* Morat 20893
 V 20893 New Caledonia 20893
- V *Acropogon bullatus* (Pancker & Serbert) Morat 20893
 V 20893 New Caledonia 20893
- V *Acropogon domatifer* Morat 20893
 V 20893 New Caledonia 20893
- V *Acropogon fatisioides* Schlr. 20893
 V 20893 New Caledonia 20893
- V *Acropogon megaphyllus* (Bureau & Poisson ex Guillaumin)
 Morat 20893
 V 20893 New Caledonia 20893
- E *Acropogon veillonii* Morat 20893
 E 20893 New Caledonia 20893

- Ex *Astiria rosea* Lindl. 10082
 Ex 20771 Mauritius 10082
- E *Ayenia cajalbanensis* Alain 5607
- E *Ayenia laevigata* Sw. 20883
 I 20883 Jamaica 20883
- E *Ayenia laevigata* Sw. var. *acuminata*
 Adams 20883, 13336
 E 13336 Jamaica (Trelawny) 20883
- V *Ayenia laevigata* Sw. var. *laevigata* 20883, 13336
 V 13336 Jamaica 20883
- V *Ayenia limitaris* Cristobal 20883, 20850, 8058
 E 20850 U.S. - Texas 20850
 I 20883 Mexico 20883
- R *Brachychiton acuminatus* Guymer 20681
 R 20681 Australia - Western Australia 20681
- R *Brachychiton albidus* Guymer 20681
 R 20681 Australia - Queensland 20681
- R *Brachychiton collinus* Guymer 20681
 R 20681 Australia - Queensland 20681
- R *Brachychiton compactus* Guymer 20681
 R 20681 Australia - Queensland 20681
- R *Brachychiton grandiflorus* Guymer 20681
 R 20681 Australia - Queensland 20681
- R *Brachychiton obtusilobus* Guymer 20681
 R 20681 Australia - Western Australia 20681
- R *Brachychiton vitifolius* (Bailey) Guymer 20681
 R 20681 Australia - Queensland 20681
- R *Brachychiton xanthophyllus* Guymer 20681
 R 20681 Australia - Western Australia 20681
- Ex *Bytneria ivorensis* Hallé 20887
 Ex 20887 Côte d'Ivoire 20887
- I *Bytneria microphylla* Jacq. 11840
 E 19105 Cuba (Oriente; Pinar del Rio) 11840
 I 19408 Dominican Republic (Montecristi, Azua, Barahona) 21008
 Haiti 21008
- I *Bytneria scopiura* C. Wright 5607
- E *Cola attiensis* Aubrev. & Pellegrin 7926
 E 20887 Côte d'Ivoire 7926
- E *Cola boxiana* Brenan & Keay 15970
 E 20858 Ghana 20274
- I *Cola crispiflora* Schumann 7927
 I Gabon (Haut Ogooué) 7927
- I *Cola duparquetiana* Baillon
 I Gabon (Lastoursville)
- R *Cola letestui* Pellegrin 7927
 R Gabon (Lastoursville) 7927
- E *Cola octoloboides* Brenan 20057
 E 20057 Kenya 19109
- V *Cola porphyrantha* Brenan 20057
 V 20057 Kenya 19109
- V *Cola reticulata* A. Chev. 20274
 V 20858 Côte d'Ivoire 7926
 V 20858 Ghana 20274
 V 20858 Guinea (Mt. Nzo) 7926
- V *Cola uloloma* Brenan 20057
 V 20057 Kenya 19109
- V 20057 Tanzania (Pangani & coast) 17435
- Cola umbratilis* Brenan & Keay 7926

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Magnoliopsida (dicots): Sterculiaceae: *Cola*

V	20858 Côte d'Ivoire	20274
V	20858 Ghana	7926
I	<i>Dombeya acutangula</i> Cav. ssp. <i>acutangula</i>	10082
I	5852 Réunion	5852
E	5852 Mauritius - Rodrigues	5852
V	<i>Dombeya acutangula</i> Cav. var. <i>palmata</i> (Cav.)	
	Arènes	10082
V	14234 Réunion	10082
E	<i>Dombeya acutangula</i> Cav. ssp. <i>rosea</i>	
	F.Friedmann	20771
E	12249 Mauritius	12249
V	<i>Dombeya blattiolens</i> Frappier ex Cordem.	10082
V	Réunion	10082
V	<i>Dombeya delisei</i> Arènes	10082
V	14220 Réunion	10082
V	<i>Dombeya elegans</i> Cordem. var. <i>virescens</i>	
	Cordem.	10082
V	14220 Réunion	10082
I	<i>Dombeya ferruginea</i> Cav. ssp. <i>borbonica</i>	
	Friedm.	10082
I	14220 Réunion	10082
R	<i>Dombeya ferruginea</i> Cav. ssp. <i>ferruginea</i>	10082
R	20771 Mauritius	10082
R	<i>Dombeya lastii</i> K. Schumann	7749
R	Mozambique	7749
R	<i>Dombeya leachii</i> Wild	7749
R	Mozambique	7749
I	<i>Dombeya longebracteolata</i> Seyani	20924
I	20924 Ethiopia (Kefa, Gamo Gofa, Sidamo)	20924
E	<i>Dombeya mauritiana</i> Friedmann	10082
E	20771 Mauritius	10082
E	<i>Dombeya populnea</i> (Cav.) Baker	10082
E	14234 Réunion	10082
E	20771 Mauritius	10082
R	<i>Dombeya punctata</i> Cav.	10082
R	14220 Réunion	10082
E	<i>Dombeya rodriguesiana</i> F. Friedmann	10082
E	5852 Mauritius - Rodrigues	10936
R	<i>Dombeya rotundifolia</i> (Hochst.) Planchon var. <i>velutina</i>	Verdoorn
R	Namibia	20604
V	<i>Dombeya umbellata</i> Cav.	10082
V	14220 Réunion	10082
V	<i>Eriolaena lusingtonii</i> Dunn	14782
V	India - Andhra Pradesh	14782
V	India - Tamil Nadu	14782
E	<i>Firmiana hainanensis</i> Kosterm.	17617
E	China - Hainan Is.	11139
R	<i>Firmiana major</i> (W. Smith) Hand.-Mazz.	17617
R	China - Yunnan	11139
E	<i>Fremontodendron decumbens</i> R. Lloyd	20850
E	U.S. - California	20850
R	<i>Fremontodendron mexicanum</i> A. Davids.	20883, 20850,
	8058	
V	U.S. - California	20850
I	Mexico	20883
E	<i>Helicteres calcicola</i> Alain	11840
E	Cuba (Pinar del Rio)	11840

R	<i>Helicteres linifolia</i> Cowie ms.	20681
R	Australia - Northern Territory	20681
V	<i>Heritiera longipetiolata</i> Kaneh.	20825
V	North Mariana Is.	18035
V	Micronesia - Caroline Is. (Pohnpei)	20825
V	U.S. - Guam	18338
V	<i>Heritiera parvifolia</i> Merr.	17617
V	China - Hainan Is.	11139
I	<i>Hermannia cordifolia</i> Harv.	20604
I	South Africa - Cape Province	20604
R	<i>Hermannia disticha</i> Schrad.	20604
R	South Africa - Cape Province	20604
I	<i>Hermannia helicoidea</i> I.Verdi	20604
	South Africa - Cape Province	20604
I	<i>Hermannia micrantha</i> Adamson	20604
I	South Africa - Cape Province	20604
I	<i>Hermannia pillansii</i> Compton	20604
I	South Africa - Cape Province	20604
E	<i>Hermannia procumbens</i> Cav. ssp. <i>procumbens</i>	(Thunb.) De Winter
E	South Africa - Cape Province	20604
I	<i>Hermannia rудis</i> N.E.Br.	20604
I	South Africa - Cape Province	20604
V	<i>Hermannia rugosa</i> Adamson	20604
V	South Africa - Cape Province	20604
I	<i>Hermannia sandersonii</i> Harv.	20604
I	South Africa - Natal	20604
I	<i>Hermannia torrei</i> Wild	7749
I	Mozambique	7749
E	<i>Herrania balaensis</i> Pruess	11658
E	Ecuador	11658
R	<i>Hildegardia australiensis</i> G.Leach & Cheek	20681
R	Australia - Northern Territory	20681
V	<i>Hildegardia gilletti</i> L.J.Dorr & L.C.Barnett	20884
V	Somalia (south)	20884
E	<i>Hildegardia populifolia</i> (Roxb.) Schott & Endl.	14782
E	India - Andhra Pradesh	14782
E	India - Tamil Nadu	14782
R	<i>Keraudrenia corollata</i> (Steetz) Druce var. <i>denticulata</i>	C.White
I	Australia - New South Wales	20681
I	Australia - Queensland	20681
R	<i>Lasiopetalum bracteatum</i> (Endl.) Benth.	20681
R	Australia - Western Australia	20681
R	<i>Lasiopetalum joyceae</i> Blakely	20681
R	Australia - New South Wales	20681
V	<i>Lasiopetalum longistamineum</i> Maiden & Betche	20681
V	Australia - New South Wales	20681
V	<i>Lasiopetalum micranthum</i> Hook.f.	20681
V	Australia - Tasmania	20681
Ex	<i>Lasiopetalum rotundifolium</i> Paus	20681
Ex	Australia - Western Australia	20681
I	<i>Melhania futteyporensis</i> Munro ex Masters var. <i>major</i>	(Blatter & Hallberg) Santapau
I	India - Rajasthan (western)	7771
I	India - Rajasthan (western)	7771
I	<i>Melhania magnifolia</i> Blatter & Hallberg	7771
I	India - Rajasthan (western)	7771
I	<i>Melhania polygama</i> I.Verdi	20604

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Magnoliopsida (dicots): Sterculiaceae: *Melhania*

I	20604	South Africa - Natal	20604
E	<i>Melochia manducata</i> C. Wright	5607	
E	19105	Cuba (Pinar del Rio)	5607
Ex/E	<i>Nephropetalum pringlei</i> Robinson & Greenman	8058	
Ex/E	14662	U.S. - Texas	8058
Ex/E	14662	Mexico	8058
E	<i>Pterospermum kingtungense</i> C.Y. Wu ex Hsue	17617	
E	17617	China - Yunnan (Jingdong)	11139
R	<i>Pterospermum menglunense</i> Hsue	17617	
R	17617	China - Yunnan (Mengla)	11139
R	<i>Pterospermum reticulatum</i> Wight & Arn.	14782	
R	14782	India - Karnataka	14782
R	14782	India - Kerala	14782
R	14782	India - Tamil Nadu	14782
R	<i>Pterospermum yunnanense</i> Hsue	17617	
R	17617	China - Yunnan (Mengla; Jinghong)	11139
R	<i>Pterygota amazonica</i> L.O. Williams	18200	
R	12468	Peru	18200
I	<i>Pterygota thwaitesii</i> (Masters) Alston	10252	
I	16162	Sri Lanka	10252
R	<i>Reevesia formosana</i> Sprague	20511	
R	20511	Taiwan (south)	20511
E	<i>Reevesia rotundifolia</i> Chun	17617	
E	17617	China - Guangxi (Shiwandashan)	11139
R	<i>Reevesia yersinii</i> Chev.	6057	
R	Vietnam	6057	
E	<i>Ruizia cordata</i> Cav.	10082	
E	14234	Réunion	10082
R	<i>Rulingia hermanniifolia</i> (DC.) Steetz	20681	
I	20681	Australia - New South Wales	20681
I	20681	Australia - Queensland	20681
V	<i>Rulingia procumbens</i> Maiden & Betche	20681	
V	20681	Australia - New South Wales	20681
E	<i>Rulingia prostrata</i> Maiden & Betche	20681	
Ex/E	20681	Australia - New South Wales	20681
E	20681	Australia - Victoria	20681
R	<i>Rulingia salviifolia</i> Benth.	20681	
I	20681	Australia - New South Wales	20681
I	20681	Australia - Queensland	20681
R	<i>Sterculia alexandri</i> Harv.	20604	
R	20604	South Africa - Cape Province	20604
I	<i>Sterculia bicolor</i> Mast.	19209	
I	19209	Malaysia - Peninsular Malaysia (Perak & Terengganu.)	19209
V	20099	Singapore	20099
Ex	<i>Sterculia khasiana</i> Deb.	11494	
Ex	11494	India - Meghalaya (Khasi hills)	11494
I	<i>Sterculia populifolia</i> Roxb.		
I	India		
V	<i>Sterculia schliebenii</i> Mildbr.	20057	
V	20885	Kenya	20057
V	20885	Mozambique	20885
V	20885	Tanzania	20885
I	<i>Sterculia zeylanica</i> Kosterm.		
I	Sri Lanka		
I	<i>Theobroma cirmolinae</i> Cuatrec.	19352	
I	19352	Colombia (Pacific region)	19764
Ex	<i>Thomasia gardneri</i> Paust	20681	
Ex	20681	Australia - Western Australia	20681
V	<i>Thomasia glabripetala</i> S.J.Patrick	20681	

V	20681	Australia - Western Australia	20681
V	<i>Thomasia montana</i> Steudel	20681	
V	20681	Australia - Western Australia	20681
R	<i>Trochetia blackburniana</i> Bojer ex Baher	10082	
R	20771	Mauritius	10082
E	<i>Trochetia boutoniana</i> Friedmann	10082	
E	20771	Mauritius	10082
V	<i>Trochetia granulata</i> Cordem.	10082	
V	14234	Réunion	10082
Ex	<i>Trochetia parviflora</i> Bojer ex Baker	10082	
Ex	20771	Mauritius	10082
V	<i>Trochetia triflora</i> DC.	10082	
V	20771	Mauritius	10082
E	<i>Trochetia uniflora</i> DC.	10082	
E	20771	Mauritius	10082
Ex	<i>Trochetiopsis erythroxylon</i> (Forster f.) Marais	18996	
Ex	18996	St Helena	18996
E	<i>Trochetiopsis melanoxyylon</i> (R. Br. ex Aiton f.) Marais	18996	
E	18996	St Helena	18996
R	<i>Ungeria floribunda</i> Schott & Endl.	11649	
R	19108	Australia - Norfolk Is.	11649
E	<i>Waltheria nippensis</i> (Britton) Alain	5607	
E	19105	Cuba (Holguin)	5607

Stilbaceae

Number of genera:	5
Number of species:	12
Recorded threatened species:	1 (8%)

Winter rainfall regions of Cape Province (South Africa).

R	<i>Thesmophora scopulosa</i> Rourke	20604	
R	20604	South Africa - Cape Province	20604

Styliadiaceae

Number of genera:	5
Number of species:	155
Recorded threatened species:	9 (5%)

Centered in Australia.

E	<i>Styliodium coroniforme</i> R.Erickson & J.H.Willis	20681	
E	20681	Australia - Western Australia	20681
R	<i>Styliodium expeditionis</i> S.Carlquist	20681	
R	20681	Australia - Western Australia	20681
V	<i>Styliodium galoides</i> C.Gardner	20681	
V	20681	Australia - Western Australia	20681
R	<i>Styliodium inversiflorum</i> S.Carlquist	20681	
R	20681	Australia - Western Australia	20681
V	<i>Styliodium merrallii</i> (F.Muell.) E.Pritzel	20681,	
V	14223		
V	20681	Australia - Western Australia	20681
R	<i>Styliodium plantagineum</i> Sonder	20681	
R	20681	Australia - Western Australia	20681
E	<i>Styliodium scabridum</i> Lindley	20681	
E	20681	Australia - Western Australia	20681
R	<i>Styliodium tenuicarpum</i> S.Carlquist	20681	
R	20681	Australia - Western Australia	20681
R	<i>Styliodium tepperianum</i> (F.Muell.) Mildbr.	20681	
R	20681	Australia - South Australia	20681

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Magnoliopsida (dicots): *Styracaceae: Halesia*

Styracaceae

Number of genera:	10
Number of species:	150
Recorded threatened species:	14 (9%)

Widely disjunct in both hemispheres.

R *Halesia macgregorii* Chun 17617

- R 17617 China - Fujian 11139
- R 17617 China - Guangdong 11139
- R 17617 China - Guangxi 11139
- R 17617 China - Hunan 11139
- R 17617 China - Jiangxi 11139
- R 17617 China - Zhejiang 11139

I *Huodendron siamicum* Fletcher 19120

- I 19120 Thailand 19120

V *Pterostyrax psilophylla* Diels ex Perkins 17617

- V 17617 China - Guangxi 11139
- V 17617 China - Guizhou 11139
- V 17617 China - Hubei 11139
- V 17617 China - Hunan 11139
- V 17617 China - Sichuan 11139
- V 17617 China - Yunnan (Zhengxun) 11139

V *Rehderodendron macrocarpum* Hu 17617

- V 17617 China - Guangxi (Lingyun) 11139
- V 17617 China - Guizhou 11139
- V 17617 China - Sichuan 11139
- V 17617 China - Yunnan (Wenshan; Jingping) 11139

E *Sinojackia dolichocarpa* C.J. Qi 17617

- E 17617 China - Hunan (Shimeng; Shangzhi) 11139

E *Sinojackia xylocarpa* Hu 17617

- E 17617 China - Jiangsu (Nanjing; Jiangpu; Jurong) 11139

E *Styrax betongensis* Fletcher 19120

- E 19120 Thailand 19120

R *Styrax formosana* Matsum. var. *hayataiana* (Perkins)

- Li 20511
- R 20511 Taiwan 20511

R *Styrax matsumurei* Perkins 20854

- R 20854 Taiwan 20854

R *Styrax platanifolius* Engelm. ex Torr. 20850

- R 20850 U.S. - Texas 20850

V *Styrax portoricensis* Krug & Urban 20883, 10197

- V 20883 Puerto Rico 20883

R *Styrax tafelbergensis* Maguire 8679

- R 8679 Suriname 8679

E *Styrax texanus* Cory 20850

- E 20850 U.S. - Texas 20850

I *Styrax youngiae* Cory 20883, 20850

- Ex/E 20850 U.S. - Texas 20850

- I 20883 Mexico 20883

Surianaceae

Number of genera:	4
Number of species:	6
Recorded threatened species:	1 (16%)

Australia and tropical maritime.

R *Cadellia pentastylis* F.Muell. 20681

- I 20681 Australia - New South Wales 20681

- I 20681 Australia - Queensland 20681

Symplocaceae

Number of genera:	1
Number of species:	300-400
Recorded threatened species:	43 (12%)

Tropical and subtropical America; southern and eastern Asia; Australia; East Indies.

I *Symplocos abietorum* Standley & Steyermark 9004

- I 9835 Guatemala 9004

R *Symplocos ampulliformis* C.White 20681

- R 20681 Australia - Queensland 20681

R *Symplocos anomallayana* Beddome

- R 18228 India - Tamil Nadu 18228

R *Symplocos austromexicana* Almeda 10114

- R 16360 Mexico - Oaxaca 10114

V *Symplocos baueuerlenii* R.T.Baker 20681

- I 20681 Australia - New South Wales 20681

- I 20681 Australia - Queensland 20681

I *Symplocos barberi* Gamble

- I India - Tamil Nadu (Tirunelveli Hills)

V *Symplocos boninensis* Rehder & Wilson 8037

- V 19134 Japan - Ogasawara-shoto 20626

V *Symplocos breedlovei* Lundell 10294

- V 9835 Mexico 10294

R *Symplocos candelabrum* Brand

- R 14225 Australia - NSW - Lord Howe Is. 14225

E *Symplocos ciponimoides* Griseb. 5607

- E 19105 Cuba (Holguin) 5607

R *Symplocos coccinea* Humb. 9019

- R 9114 Mexico - Veracruz 9019

R *Symplocos cordifolia* Thwaites 8021

- R 20013 Sri Lanka 8021

V *Symplocos coronata* Thwaites var. *coronata* 8021

- V 12838 Sri Lanka 8021

V *Symplocos coronata* Thwaites var. *glabrifolia* (Thwaites) Nooteb. 8021

- V 12838 Sri Lanka 8021

R *Symplocos crassiramifera* Nooteb. 20681

- R 20681 Australia - Queensland 20681

R *Symplocos disepala* Guillaumin 6057

- R Vietnam 6057

E *Symplocos diversifolia* Brand var. *appressa* Nooteb. 8021

- E Sri Lanka (Kurulugala, Bulutota) 8021

R *Symplocos elegans* Thw. 16162

- R 20013 Sri Lanka 16162

R *Symplocos excelsa* L.O. Williams 9084

- R 16360 Mexico 9084

R *Symplocos graniticola* Jessup 20681

- R 20681 Australia - Queensland 20681

R *Symplocos harroldii* Jessup 20681

- R 20681 Australia - Queensland 20681

R *Symplocos hayesii* C.White & Francis 20681

- R 20681 Australia - Queensland 20681

V *Symplocos hintonii* Lundell 10294

- V 9835 Mexico 10294

V *Symplocos hispidula* Thwaites 12838

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Magnoliopsida (dicots): Symplocaceae: Symplocos

V	12838	Sri Lanka	12838
R	<i>Symplocos hylandii</i> Nooteb.	20681	
	R	Australia - Queensland	20681
E	<i>Symplocos incahuasensis</i> Sagástegui & Dillon	20883	
	I	Peru	20883
R	<i>Symplocos johnsonii</i> Standley	9004	
	R	Guatemala	9004
E	<i>Symplocos kawakamii</i> Hayata	8038	
	E	Japan - Ogasawara-shoto (Chichijima)	8038
E	<i>Symplocos lanata</i> Krug & Urban	20883	
	I	Puerto Rico	20883
V	<i>Symplocos longipes</i> Lundell	10294	
	V	Mexico	10294
V	<i>Symplocos moaensis</i> Borth.	5607	
	V	Cuba (Guantanamo)	5607
R	<i>Symplocos nokoensis</i> (Hayata) Kanehira	20854	
	R	Taiwan	20854
I	<i>Symplocos octopetala</i> Sw.	20883, 13336	
	R	Jamaica	20883
R	<i>Symplocos olivacea</i> Merr.	6057	
	R	Vietnam	6057
R	<i>Symplocos ovalis</i> C. Wright	5607	
	R	Cuba (Pinar del Rio)	5607
V	<i>Symplocos pergracilis</i> (Nakai) Yamaz.	8038	
	V	Japan - Ogasawara-shoto	8038
R	<i>Symplocos shilanensis</i> Liu & Lu	20854	
	R	Taiwan	20854
R	<i>Symplocos singuliflora</i> Guillaumin	6057	
	R	Vietnam	6057
E	<i>Symplocos souzae</i> Almeda	20883, 10130	
	I	Costa Rica	20883
	I	Mexico - Jalisco	10130
	I	Mexico - Oaxaca	10130
R	<i>Symplocos stawellii</i> F.Muell. var. <i>montana</i>	C.T.White	20681
	R	Australia - Queensland	20681
R	<i>Symplocos tubulifera</i> Krug. & Urb.	20883, 13336	
	R	Jamaica (St. Catherine, St. Ann)	20883
R	<i>Symplocos vatteri</i> Standley & Steyermark	9004	
	R	Guatemala	9004
V	<i>Symplocos versicolor</i> C.B. Clarke	12838	
	V	Sri Lanka	12838
I	<i>Symplocos villosa</i> Brand		
	I	India - Kerala (Peermade Hills, Travancore)	

Tamaricaceae

Number of genera:	4 - 5
Number of species:	100
Recorded threatened species:	4 (4%)

Eurasia and Africa, especially Mediterranean region.

R	<i>Reaumuria badhyzi</i> Korovin	
	R	former USSR
R	<i>Reaumuria zakirovii</i> Gorschk.	
	R	former USSR
R	<i>Tamarix negevensis</i> Zoh.	8895
	R	Egypt
	I	Israel
V	<i>Tamarix taklamakanensis</i> M.T. Liu	17617

V	17617	China - Xinjiang Uygur Zizhiq (Talimupendi)
		11139

Theaceae

Number of genera:	40
Number of species:	600
Recorded threatened species:	73 (12%)

Tropical and subtropical.

R	<i>Adinandra formosana</i> Hayata var. <i>hypochlora</i>	(Hayata) Yamamoto ex Keng	20511
	R	Taiwan	20511
R	<i>Adinandra formosana</i> Hayata var. <i>obtussissima</i>	(Hayata) Keng	20511
	R	Taiwan	20511
E	<i>Adinandra griffithii</i> Dyer	11494	
	E	India - Meghalaya (Khasi hills)	11494
R	<i>Adinandra microcarpa</i> Gagnepain	6057	
	R	Vietnam	6057
R	<i>Anneslea fragrans</i> Wallich var. <i>lanceolata</i>	Hayata	20854
	R	Taiwan (southern-most part)	20854
R	<i>Anneslea ternstroemiooides</i> Gagnepain	6057	
	R	Vietnam	6057
R	<i>Apterosperma oblata</i> H.T. Chang	17617	
	R	China - Guangdong (Yangchong; Xingyi)	11139
	R	Guangxi (Guiping)	11139
V	<i>Camellia crapnelliana</i> Tutcher	17617	
	V	China - Fujian	11139
	V	Guangxi	11139
	V	Zhejiang (Qingyuan)	11139
	E	Hong Kong (Jiulong)	11139
R	<i>Camellia euphlebia</i> Merr. ex Sealy	11139	
	R	Guangxi (Fuanchen)	11139
R	<i>Camellia fleuryi</i> (Chev.) Sealy	6057	
	I	Vietnam	6057
R	<i>Camellia gilbertii</i> (Chev.) Sealy	6057	
	I	Vietnam	6057
E	<i>Camellia granthamiana</i> Sealy	17617	
	E	Guangdong (Lufeng, Dapu)	11139
	E	Hong Kong (Jiouluang)	11139
V	<i>Camellia grisei</i> Hance	17617	
	V	Fujian	11139
	V	Guangxi	11139
	V	Hubei (Yichang)	11139
	V	Hunan (Yiuxian; Yongshong)	11139
	V	Jiangxi (Lichuan)	11139
V	<i>Camellia hengchunensis</i> Chang	20854	
	V	Taiwan	20854
R	<i>Camellia indochinensis</i> Merr.	6057	
	R	Vietnam	6057
R	<i>Camellia japonica</i> L. var. <i>hozanensis</i>	L. 20511	
	R	Taiwan	20511
R	<i>Camellia krempfii</i> (Gagnepain) Sealy	6057	
	R	Vietnam	6057
I	<i>Camellia megacarpa</i> (Elm.) Cohen-Stuart	13833	
	I	Philippines (Palawan)	13833
R	<i>Camellia pingguoensis</i> D. Fang	11139	
	R	Guangxi (Pinggue; Tiandong)	

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Magnoliopsida (dicots): Theaceae: *Camellia*

		11139		
R	<i>Camellia pubipetala</i> Y. Wan & S.Z. Huang	11139		
	R China - Guangxi (Longan, Daxing)	11139		
V	<i>Camellia reticulata</i> Lindley	17617		
	V 17617 China - Yunnan	11139		
R	<i>Camellia sinensis</i> (L.) O.Ktze ssp. <i>buisanensis</i>	(L.) O.Ktze	20511	
	R 20511 Taiwan	20511		
R	<i>Camellia transnokoensis</i> Hayata	20511		
	R 20511 Taiwan	20511		
R	<i>Camellia tunghinensis</i> H.T. Chang	11139		
	R China - Guangxi (Fuangcheng)	11139		
R	<i>Cleyera japonica</i> Thunb. var. <i>grandiflora</i> (Wall. ex Choisy) Kobuski	14782		
	R 14782 India - Meghalaya	14782		
R	<i>Cleyera japonica</i> Thunb. var. <i>hayatai</i>	Thunb.	20511	
	R 20511 Taiwan	20511		
R	<i>Cleyera japonica</i> Thunb. var. <i>taipehensis</i>	Thunb.	20511	
	R 20511 Taiwan	20511		
I	<i>Eurya acuminata</i> DC. var. <i>arisanensis</i>	DC.	20511	
	I 20511 Taiwan	20511		
E	<i>Eurya boninensis</i> Koidz.	8037		
	E 19134 Japan - Ogasawara-shoto	20626		
R	<i>Eurya rengechiensis</i> Yamamoto	20854		
	R 20854 Taiwan	20854		
V	<i>Eurya sandwicensis</i> Gray	20850, 14209		
	V 20850 U.S. - Hawaii	20850		
R	<i>Eurya yakusimensis</i> Masam.	10572		
	R 10572 Japan	10572		
V	<i>Eurya zigzag</i> Masam.	20626		
	V 20626 Japan (Ryukyu)	20626		
E	<i>Euryodendron excelsum</i> H.T. Chang	17617		
	E 17617 China - Guangdong (Yangchong)	11139		
	E 17617 China - Guangxi (Pinnan)	11139		
Ex/E	<i>Franklinia alatamaha</i> Bartr. ex Marsh.	20850, 14662		
	Ex 20850 U.S. - Georgia	20850		
I	<i>Freziera biserrata</i> A.L. Weitzman	21018		
	I 21018 Costa Rica (Limón)	21018		
I	<i>Freziera cordata</i> Tulasne	10200		
	E 19001 Dominica	10200		
	I Guadeloupe (only on two peaks)	10200		
	E 19001 Martinique (Mt. Pelée between 900-1300m; Pitons du Carbet)	10200		
I	<i>Freziera cyanocantha</i> A.L. Weitzman	21018		
	? Peru (Huánuco)	21018		
I	<i>Freziera echinata</i> A.L. Weitzman	21018		
	I 21018 Colombia (Cauca)	21018		
E	<i>Freziera forerorum</i> A. Gentry	9006, 21304		
	E 23 Panama	9006		
I	<i>Freziera jaramilloi</i> A.H.Gentry	21018		
	I 21018 Colombia (Chocó)	21018		
R	<i>Freziera ordata</i> Tul.	5710		
	R Dominica (Trois Pitons; Morne Anglais)	5710		
	R 5710 Guadeloupe (La Soufrière, Citerne)	5710		
	Ex/E 5710 Martinique (Montagne Pelée)	5710		
I	<i>Freziera retinveria</i> Kobuski	21018		
			I 21018 Colombia (Norte de Santander)	21018
			<i>Freziera sericea</i> Humb. & Bonpl.	19352
			V 19352 Colombia	19352
I			<i>Freziera smithiana</i> Kobuski	21018
			I 21018 Colombia (Santander)	21018
I			<i>Freziera spathulifolia</i> (Melch.) Kobuski	21018
			I 21018 Peru (Huánuco)	21018
I			<i>Freziera stuebelii</i> (Hieron.) A.L.Weitzman	21018
			I 21018 Colombia (Putumayo)	21018
I			<i>Freziera uniauriculata</i> A.L.Weitzman	21018
			I 21018 Bolivia (La Paz)	21018
I			<i>Freziera varibracteata</i> A.L.Weitzman	21018
			I 21018 Bolivia (La Paz)	21018
I			<i>Freziera velutina</i> A.L.Weitzman	21018
			I 21018 Colombia (Chocó)	21018
E			<i>Gordonia speciosa</i> (Gardner) Choisy	10252
			E 20013 Sri Lanka	10252
E			<i>Gordonia zeylanica</i> Wight	10276
			E 20013 Sri Lanka	10276
R			<i>Hartia tonkinensis</i> Merr.	6057
			R Vietnam	6057
E			<i>Laplacea brenesii</i> Standley	9037
			E 17459 Costa Rica	9037
E			<i>Laplacea curtyana</i> A. Rich.	11840
			E 19105 Cuba	11840
V			<i>Laplacea glabrata</i> Proctor	20883, 13336
			V 13336 Jamaica	20883
V			<i>Laplacea portoricensis</i> (Krug & Urban) Dyer	20883, 10197
			? Hispaniola	8058
			V 20883 Puerto Rico	20883
			? 19002 Mexico	19002
			? 19002 Country Unknown	19002
E			<i>Laplacea villosa</i> (Macf.) Griseb.	20883, 19890
			E 19890 Jamaica	20883
I			<i>Pyrenaria khasiana</i> R.N. Paul	14782
			I 14782 India - Meghalaya	14782
R			<i>Schima superba</i> Gardn. & Champ. var. <i>kankoensis</i>	
			(Hayata) Keng	20511
			R 20511 Taiwan	20511
I			<i>Schima wallichii</i> (DC.) Korth. ssp. <i>crenata</i> (Korth.)	
			Bloembergen var. <i>pulgarensis</i> (Elm.)	
			Bloembergen	13833
			I 13833 Philippines (Palawan)	13833
V			<i>Stuartia sinensis</i> Rehder & Wilson	17617
			V 17617 China - Anhui	11139
			V 17617 China - Fujian	11139
			V 17617 China - Guangxi	11139
			V 17617 China - Guizhou	11139
			V 17617 China - Henan	11139
			V 17617 China - Hubei	11139
			V 17617 China - Hunan	11139
			V 17617 China - Jiangxi	11139
			V 17617 China - Sichuan	11139
			V 17617 China - Yunnan	11139
			V 17617 China - Zhejiang	11139
E			<i>Ternstroemia bullata</i> Proctor	20883, 13336
			E 13336 Jamaica	20883
E			<i>Ternstroemia calycina</i> F. & R.	20883, 13336
			E 20883 Jamaica	20883
R			<i>Ternstroemia chapaensis</i> Gagnepain	6057

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Magnoliopsida (dicots): Theaceae: *Ternstroemia*

R	<i>Ternstroemia</i>	Vietnam	6057
E	<i>Ternstroemia elliptica</i> Sw.	8767	
	E	19001 Antigua & Barbuda	19001
	E	19001 Dominica	19001
	E	19001 Guadeloupe	19001
	E	19001 Martinique	19001
	E	19001Montserrat	19001
	E	19001 St Kitts - Nevis	19001
	E	19001 St Vincent	19001
E	<i>Ternstroemia glomerata</i> Proctor	20883, 13336	
E	E	13336 Jamaica	20883
I	<i>Ternstroemia granulata</i> Krug & Urb.	20883, 13336	
I	I	13336 Jamaica	20883
R	<i>Ternstroemia hartii</i> Krug & Urb.	20883	
R	R	20883 Jamaica	20883
E	<i>Ternstroemia heptasepala</i> Krug & Urban	20883	
I	I	20883 Puerto Rico	20883
R	<i>Ternstroemia howardiana</i> Kobuski	20883, 13336	
R	R	13336 Jamaica (Portland)	20883
V	<i>Ternstroemia luquillensis</i> Krug & Urban	20883, 10197	
V	V	20883 Puerto Rico (Luquillo Mts.)	20883
R	<i>Ternstroemia oligostemon</i> Krug & Urban	19001	
R	R	19001 Guadeloupe	19001
	Ex/E	19001 Martinique	19001
R	R	19001 Trinidad & Tobago	19001
V	<i>Ternstroemia rostrata</i> Krug & Urb.	20883	
V	V	20883 Jamaica	20883
E	<i>Ternstroemia subsessilis</i> (Britt.) Kobuski	20883	
I	I	20883 Puerto Rico	20883
R	<i>Visnea mocanera</i> L. fil.	17534	
R	R	Portugal - Madeira	
V	V	17534 Spain - Canary Is.	17534

Theligonaceae

Number of genera:	1
Number of species:	3
Recorded threatened species:	1 (33%)

Temperate eastern Asia to Mediterranean region and Canary Islands.

R	<i>Theligonum formosanum</i> (Ohwi) Ohwi & Liu	20511
R	R	20511 Taiwan

Theophrastaceae

Number of genera:	4
Number of species:	100
Recorded threatened species:	21 (21%)

Mostly New World tropical.

E	<i>Clavija pubens</i> D'Arcy	20883, 10747
I	I	20883 Panama
V	<i>Clavija repanda</i> Stahl	11213
V	V	11213 Ecuador
R	<i>Deherainia matudae</i> Lundell	11213
R	R	11213 Guatemala
R	R	11213 Mexico
V	<i>Jacquinia aciphylla</i> L. Lepper	11840
V	V	19105 Cuba (Camaguey)
R	<i>Jacquinia acunana</i> Borth. & Muniz	5607
R	R	Cuba (Holguin, Guantanamo)
V	<i>Jacquinia bissei</i> L. Lepper	11840
V	V	19105 Cuba (Santiago de Cuba)

I	<i>Jacquinia comosa</i> Urban	5642
I	I	Dominican Republic (Trujin; Barahona)
		5642
R	<i>Jacquinia cristalensis</i> L. Lepper	11840
R	R	19105 Cuba (Holguin)
E	<i>Jacquinia curtissii</i> Britton	5607
E	E	19105 Cuba (Juventud Is.)
R	<i>Jacquinia eggersii</i> Urban	5642
R	R	Dominican Republic (Santiago)
V	<i>Jacquinia juniperifolia</i> L. Lepper	11840
V	V	19105 Cuba (Camaguey)
V	<i>Jacquinia lippoldii</i> L. Lepper	11840
V	V	19105 Cuba (Guantanamo)
I	<i>Jacquinia longifolia</i> Standley	9004
I	I	11213 Belize
I	I	9004
I	I	11213 Honduras
I	I	11213
I	I	Nicaragua
V	<i>Jacquinia macrantha</i> Urb.	20883
V	V	20883 Jamaica
V	<i>Jacquinia macrantha</i> Urb. var. <i>clarendonensis</i>	Stearn 20883, 19890
V	E	19890 Jamaica
V	<i>Jacquinia macrantha</i> Urb. var. <i>macrantha</i>	20883, 13336
V	V	13336 Jamaica
V	<i>Jacquinia montana</i> Stahl	16402
V	V	11213 Nicaragua
E	<i>Jacquinia oligantha</i> Borth.	5607
E	E	19105 Cuba (Santiago de Cuba, Holguin)
E	V	5607
E	<i>Jacquinia proctorii</i> Stearn	20883, 19890
V	V	19890 Jamaica (St. Elizabeth)
V	<i>Jacquinia seleriana</i> Urb. & Loes.	11213
V	V	11213 Mexico
R	<i>Jacquinia sessiliflora</i> Alain	5607
R	R	19105 Cuba (Santiago de Cuba; Holguin)
I	<i>Jacquinia umbellata</i> A. DC.	10197
I	I	15106 Puerto Rico
E	<i>Jacquinia verticillaris</i> Urban	5607
E	E	19105 Cuba (Santiago de Cuba)
Thymelaeaceae		
Number of genera: 50		
Number of species: 500		
Recorded threatened species: 72 (14%)		
Cosmopolitan.		
V	<i>Aquilaria sinensis</i> (Lour.) Gilg	17617
V	V	17617 China - Guangdong
V	V	17617 China - Guangxi
V	V	17617 China - Yunnan (Jinghong)
I	<i>Craterosiphon schmitzii</i> Robyns	
I	I	6086 Zaire (Haut-Katanga)
R	<i>Cryptadenia laxa</i> C.H.Wright	20604
R	R	20604 South Africa - Cape Province
V	<i>Daphne arbuscula</i> Celak	8000, 20171
V	V	17821 Czech Republic
V	V	19615 Slovakia (Muránska vysocina Mts.)
E	<i>Daphne baksanica</i> Pobed.	5942
E	E	11552 Russia - North Caucasus
R	<i>Daphne jasminea</i> Sibth. & Sm.	20171

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Magnoliopsida (dicots): Thymelaeaceae: *Daphne*

R	Greece (Gulf of Korinthos) 21119
R	Libya 21119
V	<i>Daphne malyana</i> Blecic 20171
R	21091 Bosnia & Herzegovina 21091
V	(former) Yugoslavia
R	<i>Daphne petraea</i> Leyb. 8000, 20171
R	18264 Italy (Lombardia & Trentino-Alto Adige) 19997
R	<i>Daphne reichsteinii</i> Landolt & Hauser 18264
R	18264 Italy (Lombardy) 18264
E	<i>Daphne rodriguezii</i> Texidor 8000, 20171
E	20874 Spain - Balearic Is. (Menorca) 8000
I	<i>Daphne sophia</i> Kalen. 5942, 20171
I	5942 Ukraine 5942
V	<i>Daphnopsis angustifolia</i> C. Wright 5607
V	19105 Cuba (Holguin) 5607
V	<i>Daphnopsis calcicola</i> Ekman 5607
V	19105 Cuba (Pinar del Rio) 5607
E	<i>Daphnopsis grandis</i> Nevling & Barringer 11680
E	11680 Ecuador 11680
I	<i>Daphnopsis helleriana</i> Urban
I	1 Puerto Rico 8058
E	<i>Daphnopsis helleriana</i> Urban 20883, 19738
E	20883 Puerto Rico (northern) 20883
V	<i>Daphnopsis philippiana</i> Krug & Urban 20883, 20513
I	20883 Puerto Rico 20883
E	<i>Deltaaria brachyblastophora</i> Steenis 20893
E	20893 New Caledonia 20893
I	<i>Dicranolepis soyauxii</i> Engl.
I	1 Gabon
R	<i>Dicranolepis usambarica</i> Gilg. 20057
R	19109 Kenya 19109
R	20057 Tanzania 17435
V	<i>Dirca occidentalis</i> Gray 20850
V	20850 U.S. - California 20850
V	<i>Jedda multicaulis</i> Clarkson 20681
V	20681 Australia - Queensland 20681
R	<i>Lachnaea eriocephala</i> L. 20604
R	20604 South Africa - Cape Province 20604
I	<i>Lachnaea glomerata</i> Fourc. 20604
I	20604 South Africa - Cape Province 20604
R	<i>Lachnaea purpurea</i> Andrews 20604
R	20604 South Africa - Cape Province 20604
V	<i>Oreodendron biflorum</i> C.White 20681
V	20681 Australia - Queensland 20681
R	<i>Passerina burchellii</i> Thoday 20604
R	20604 South Africa - Cape Province 20604
E	<i>Passerina paludosa</i> Thoday 20604
E	20604 South Africa - Cape Province 20604
R	<i>Peddiea kivuensis</i> Robyns 19358
R	19358 Zaire (central Forestier) 19358
R	<i>Pimelea arenaria</i> Cunn. 86
R	19305 New Zealand - Chatham Is. 19106
R	19305 New Zealand - North Is. 19305
R	19305 New Zealand - South Is. 19305
R	<i>Pimelea ciliolaris</i> (Threlfall) Rye 20681
R	20681 Australia - New South Wales 20681
R	<i>Pimelea congesta</i> C. Moore & F. Muell.
R	14225 Australia - NSW - Lord Howe Is. 14225

R	<i>Pimelea crosby-smithiana</i> Petrie
R	New Zealand - South Is.
R	<i>Pimelea filiformis</i> J.D.Hook. 20681
R	20681 Australia - Tasmania 20681
R	<i>Pimelea interioris</i> Rye 20681
R	20681 Australia - Northern Territory 20681
V	<i>Pimelea leptospermooides</i> F.Muell. 20681
V	20681 Australia - Queensland 20681
R	<i>Pimelea milliganii</i> Meissner 20681
R	20681 Australia - Tasmania 20681
R	<i>Pimelea pagophila</i> Rye 20681
R	20681 Australia - Victoria 20681
R	<i>Pimelea physodes</i> Hook. 20681
R	20681 Australia - Western Australia 20681
R	<i>Pimelea pygmaea</i> F.Muell. 20681
R	20681 Australia - Tasmania 20681
E	<i>Pimelea rara</i> Rye 20681
E	20681 Australia - Western Australia 20681
E	<i>Pimelea spicata</i> R.Br. 20681
E	20681 Australia - New South Wales 20681
Ex	<i>Pimelea spinescens</i> Rye ssp. <i>pubiflora</i>
	Rye 20681
Ex	20681 Australia - Victoria 20681
V	<i>Pimelea spinescens</i> Rye ssp. <i>spinescens</i> 20681
V	20681 Australia - Victoria 20681
R	<i>Pimelea umbratica</i> Cunn. ex Meissner 20681
I	20681 Australia - New South Wales 20681
I	20681 Australia - Queensland 20681
V	<i>Pimelea venosa</i> Threlfall 20681
V	20681 Australia - New South Wales 20681
R	<i>Pimelea williamsonii</i> J.Black 20681
I	20681 Australia - South Australia 20681
I	20681 Australia - Victoria 20681
E	<i>Schoenobiblus panamensis</i> Standl. & L.O. Wms. 20883, 9006
I	20883 Panama 20883
R	<i>Stellera formosana</i> (Hayata) Li 20511
R	20511 Taiwan 20511
E	<i>Stelleropsis caucasica</i> Pobed. 5942
E	11552 Transcaucasus (Georgia) 11552
I	<i>Stelleropsis magakjanii</i> (Sosn.) Pobed. 5942
I	5942 Armenia 5942
R	<i>Struthiola anomala</i> Hilliard 20604
R	20604 South Africa - Natal 20604
I	<i>Struthiola montana</i> Peterson 7759
I	Zimbabwe (Chimanimani) 7759
R	<i>Struthiola pondoensis</i> Gilg ex C.H.Wright 20604
R	20604 South Africa - Cape Province 20604
R	20604 South Africa - Natal 20604
R	<i>Struthiola rhodesiana</i> Peterson 7876
R	Zimbabwe 7876
E	<i>Thymelaea broteriana</i> Cout. 8000, 20171
E	20070 Portugal (north) 8000
R	<i>Thymelaea cilicica</i> Meissner 12840
R	12840 Turkey 12840
V	<i>Thymelaea dendryobryum</i> Rothm. 20171
V	Spain
R	<i>Thymelaea granatensis</i> Pau ex Lacaita 11496, 20171
R	11496 Spain 11496

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Magnoliopsida (dicots): Thymelaeaceae: *Thymelaea*

R	<i>Thymelaea putoroides</i> Emberger & Maire
R	Morocco
I	<i>Thymelaea sempervirens</i> Murb.
I	Tunisia
R	<i>Thymelaea tartonraira</i> (L.) All. 20171
R	20272 Spain - Baleanc Is. 20272
E	<i>Thymelaea tartonraira</i> (L.) All. ssp. <i>thomasii</i> (Duby) Briq. 20171
E	20726 France - Corsica 15080
E	<i>Thymelaea thomasii</i> Duby
E	20726 France - Corsica 20726
R	<i>Wikstroemia australis</i> Endl. 11649
R	19108 Australia - Norfolk Is. (Ridges and upper valley sides, Mt. Pitt N.P.) 11649
E	<i>Wikstroemia bicornuta</i> Hbd. 20850, 14209
E	20850 U.S. - Hawaii 20850
V	<i>Wikstroemia capitellata</i> Hara 10572
V	10572 Japan 10572
Ex/E	<i>Wikstroemia hanalei</i> Wawra 20850, 14209
Ex/E	20850 U.S. - Hawaii (North Kaua'i) 20850
V	<i>Wikstroemia kudoi</i> Makino 10572
V	10572 Japan 10572
R	<i>Wikstroemia mononectaria</i> Hayata 20854
R	20854 Taiwan 20854
V	<i>Wikstroemia oahuensis</i> (A. Gray) Rock var. <i>palustris</i> (Hochr.) Petersen 20850, 14209
I	20850 U.S. - Hawaii (Kaua'i) 20850
Ex/E	<i>Wikstroemia skottsbergiana</i> Sparre 20850, 14209
Ex/E	20850 U.S. - Hawaii (Kaua'i) 20850
R	<i>Wikstroemia taiwanensis</i> C.E.Chang 20511
R	20511 Taiwan 20511
V	<i>Wikstroemia uva-ursi</i> A.Gray 20850, 14209
I	20850 U.S. - Hawaii 20850
V	<i>Wikstroemia uva-ursi</i> A. Gray var. <i>kauaiensis</i> Skottsberg 20850, 14209
I	20850 U.S. - Hawaii 20850
V	<i>Wikstroemia uva-ursi</i> A. Gray var. <i>uva-ursi</i> 20850
I	20850 U.S. - Hawaii 20850
Ex/E	<i>Wikstroemia villosa</i> Hbd. 20850, 14209
Ex/E	20850 U.S. - Hawaii (Maui) 20850

Tiliaceae

Number of genera:	50
Number of species:	450
Recorded threatened species:	27 (6%)

Tropical and subtropical.

R	<i>Apeiba intermedia</i> Uittien 8679
R	8679 Suriname 8679
V	<i>Burretiodendron hsienmu</i> Chun & How 17617
V	17617 China - Guangxi (south-west) 10642
V	17617 China - Yunnan (southeastern limestone) 17617
V	15734 Vietnam 6057
R	<i>Corchorus aestuans</i> L. var. <i>brevicaulis</i> L. 20511
R	20511 Taiwan 20511
E	<i>Corchorus cunninghamii</i> F.Muell. 20681
I	20681 Australia - New South Wales 20681

I	20681 Australia - Queensland 20681
R	<i>Corchorus macropterus</i> G.Leach & Cheek 20681
R	20681 Australia - Northern Territory 20681
E	<i>Craigia kwangsiensis</i> Hsue 17617
E	18038 China - Guangxi (Tianling) 11139
V	<i>Diplodiscus paniculatus</i> Turcz. 13780
V	15960 Philippines 13780
R	<i>Erinocarpus nimmonii</i> Graham 14782
R	14782 India - Karnataka 14782
R	14782 India - Maharashtra 14782
I	<i>Grewia insularis</i> Ridley 881
I	14224 Australia - Christmas Is. 881
R	<i>Grewia limae</i> Wild 7749
R	Mozambique 7749
I	<i>Grewia palawanensis</i> Merr. 13833
I	13833 Philippines (low altitude) 13833
R	<i>Grewia pondoensis</i> Burret 20604
R	20604 South Africa - Cape Province 20604
R	20604 South Africa - Natal 20604
R	<i>Grewia rogersii</i> Burtt Davy & Greenway 14695
R	14695 Southern Africa 14695
R	<i>Hasseltia lateriflora</i> Rusby 20883, 19553
R	19553 Colombia 20883
R	<i>Hasseltoxipis dioica</i> (Bentham) Sleumer 20883, 20513
I	20883 Belize 20883
I	20883 Costa Rica 20883
I	20883 Guatemala 20883
I	20883 Honduras 20883
I	20883 Mexico 20883
R	<i>Macrohasseltia macroterantha</i> (Standl. & L.O. Wms.) L.O. Wms. 20883, 9678
I	20883 Costa Rica 20883
I	20883 Honduras 20883
I	20883 Nicaragua 20883
I	20883 Panama 20883
E	<i>Mortoniodendron hirsutum</i> Standl. 20883, 9006
I	20883 Panama 20883
R	<i>Neosprucea montana</i> Cuatrecasas 20883
I	20883 Colombia 20883
I	20883 Peru 20883
R	<i>Neosprucea pedicellata</i> Little 20883
I	20883 Colombia 20883
I	20883 Ecuador 20883
R	<i>Neosprucea sararensis</i> Cuatrecasas 20883
I	20883 Colombia 20883
V	<i>Neosprucea succumbiensis</i> Cuatrecasas 20883
I	20883 Colombia 20883
I	20883 Ecuador 20883
Ex/E	<i>Pentaplaris doroteae</i> L.O. Williams & Standley 12053
Ex/E	11992 Costa Rica 12053
R	<i>Prockia flava</i> Karsten 20883
I	20883 Venezuela 20883
E	<i>Tilia chiyogokuensis</i> Hatus. 10572
E	20626 Japan (Hiroshima) 20626
R	<i>Tilia taquetii</i> C.K. Schneider 15957
R	17577 Korea, South (Mt Chiri, Pyonganpuk-do and south to Kangwon-do) 15957
I	<i>Triumfetta glabra</i> Rottler ex Sprengel 10252
I	16162 Sri Lanka 10252
I	<i>Triumfetta sloanei</i> F. & R. 20883, 13336
I	13336 Jamaica 20883

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Magnoliopsida (dicots): Tiliaceae: *Triumfetta*

Tovariaceae

Number of genera:	1
Number of species:	2
Recorded threatened species:	1 (50%)

Tropical America.

- V *Tovaria diffusa* (Macf.) F. & R. 20883, 13336
V 13336 Jamaica (Portland) 20883

Trapaceae

Number of genera:	1
Number of species:	15
Recorded threatened species:	1 (6%)

Tropical and subtropical Africa and Eurasia.

- V *Trapa taiwanensis* Nakai 20511
V 20511 Taiwan 20511

Tremandraceae

Number of genera:	3
Number of species:	28
Recorded threatened species:	9 (32%)

Australia and Tasmania.

- V *Tetratheca aphylla* F.Muell. 20681
V 20681 Australia - Western Australia 20681
E *Tetratheca deltoidea* J.Thompson 20681, 14223
E 20681 Australia - Western Australia 20681
Ex *Tetratheca elliptica* J.Thompson 20681, 14223
Ex 20681 Australia - Western Australia 20681
Ex *Tetratheca fasciculata* J.Thompson 20681, 14223
Ex 20681 Australia - Western Australia 20681
V *Tetratheca glandulosa* Smith 20681
V 20681 Australia - New South Wales 20681
E *Tetratheca gunnii* Hook.f. 20681
E 20681 Australia - Tasmania 20681
V *Tetratheca harperi* F.Muell. 20681
V 20681 Australia - Western Australia 20681
V *Tetratheca juncea* Smith 20681
V 20681 Australia - New South Wales 20681
R *Tetratheca neglecta* J.Thompson 20681
R 20681 Australia - New South Wales 20681
E *Tetratheca paynterae* J.Alford ms. 20681
E 20681 Australia - Western Australia 20681
R *Tetratheca stenocarpa* J.H.Willis 20681
R 20681 Australia - Victoria 20681

Trigoniaceae

Number of genera:	3
Number of species:	26
Recorded threatened species:	17 (65%)

Subtropical in moist lowland forests.

- R *Trigonia boliviiana* Warming 20883
I 20883 Bolivia 20883
I 20883 Paraguay 20883
E *Trigonia bracteata* Lleras 20883
E 20883 Venezuela 20883
R *Trigonia candelabra* Lleras 20883
I 20883 Brazil 20883
E 20883 Suriname 20883

- E *Trigonia coppenamensis* Stafleu 20883
E 20883 Suriname 20883
V *Trigonia costanensis* Steyermark & Badillo 20883
V 20883 Venezuela 20883
V *Trigonia echiteifolia* Rusby 20883
I 20883 Bolivia 20883
I 20883 Brazil 20883
E *Trigonia eriosperma* ssp. *simplex* (Warming)
Lleras 20883
E 20883 Brazil 20883
V *Trigonia floccosa* Rusby 20883
V 20883 Bolivia 20883
R *Trigonia laevis* var. *laevis* 20883
I 20883 French Guiana 20883
I 20883 Guyana 20883
E *Trigonia macrantha* Warming 20883
E 20883 Peru 20883
R *Trigonia nivea* var. *fasciculata* (Grisebach)
Lleras 20883
I 20883 Brazil 20883
R *Trigonia paniculata* Warming 20883
I 20883 Brazil 20883
E *Trigonia prancei* Lleras 20883
E 20883 Peru 20883
V *Trigonia reticulata* Lleras 20883
I 20883 Guyana 20883
I 20883 Venezuela 20883
E *Trigonia rotundifolia* Lleras 20883
E 20883 Brazil 20883
V *Trigonia rytidocarpa* Casaretto 20883
V 20883 Brazil 20883
E *Trigonia subcymosa* Bentham 20883
E 20883 Guyana 20883

Trimeniaceae

Number of genera:	2
Number of species:	5
Recorded threatened species:	1 (20%)

New Guinea; New Caledonia; Fiji; southeastern Australia.

- E *Trimenia marquesensis* F. Brown
E French Polynesia - Marquesas Is

Tropaeolaceae

Number of genera:	3
Number of species:	92
Recorded threatened species:	4 (4%)

Mexico to Chile (in mountains), Patagonia.

- R *Tropaeolum capillare* Buchenau 19575
R 19575 Argentina 19575
R *Tropaeolum crenatiflorum* Hook.f. 18200
R 12468 Peru 18200
R *Tropaeolum looseri* Sparre 5598
R 19536 Chile 5598
E *Tropaeolum meyeri* Sparre 19575
E 19575 Argentina 19575

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Magnoliopsida (dicots): Turneraceae: *Loewia*

Turneraceae

Number of genera:	8
Number of species:	120
Recorded threatened species:	8 (6%)

Tropical and subtropical America and Africa; Madagascar.

- R *Loewia thomasii* (Urban) J. Lewis 7959
R 17435 Kenya (Limuru, Mt. Kenya) 17435
- R *Mathurina penduliflora* Balf.f. 10082
R 5852 Mauritius - Rodrigues 5852
- I *Streptopetalum graminifolium* Urb. 5926
I 5926 Tanzania 5926
- V *Turnera concinna* Arbo 20883
I 20883 Bolivia 20883
I 20883 Brazil 20883
I 20883 Paraguay 20883
- R *Turnera glaziovii* Urb. 8679
R 19954 French Guiana 18176
R 8679 Suriname 8679
- E *Turnera rupestris* Aublet var.
rupestris 19578
E 19578 French Guiana (rapids of the lower Sinnamary
river) 19578
- R *Turnera thomasii* (Urban) J. Lewis 6073
R 6073 Kenya 6073
- E *Turnera zeasperma* Adams & Been 20883, 13336
E 13336 Jamaica (St. Andrew) 20883

Ulmaceae

Number of genera:	18
Number of species:	150
Recorded threatened species:	18 (12%)

Widespread, especially Northern Hemisphere.

- E *Ampelocera glabra* Kuhlm. 19567
E 19567 Brazil - Rio de Janeiro 19567
- V *Celtis balansae* Planchon 20893
V 20893 New Caledonia 20893
- R *Celtis conferta* Planchon ssp. *amblyphylla* (F.
Muell.) P. Green 10604
R 14225 Australia - NSW - Lord Howe Is. 10604
- R *Celtis edulis* Nakai 15957
R 15923 Korea, South (Mt Taegi (Kangwon-do), Myongchon
(Hamkyongpuk-do)) 15957
- E *Celtis hypoleuca* Planchon 20893
E 20893 New Caledonia 20893
- V *Celtis jamaicensis* Planch. 20883
R 20883 Jamaica 20883
- V *Celtis lindheimeri* Engelm. ex K. Koch 20883, 20850,
19002
I 20850 U.S. - Texas 20850
I 20883 Mexico 20883
- V *Celtis luzonica* Warb. 12983
V 15960 Philippines 12983
- V *Celtis nervosa* Hemsl. 20511
V 20511 Taiwan 20511
- R *Gironniera mollissima* Gagnepain 6057
R Vietnam 6057
- E *Gironniera scabrida* (Thwaites) Alston 12838
E 12838 Sri Lanka 12838

Pteroceltis tatarinowii Maxim. 17617

- R 17617 China - Anhui 11139
- R 17617 China - Fujian 11139
- R 17617 China - Gansu 11139
- R 17617 China - Guangdong 11139
- R 17617 China - Guangxi 11139
- R 17617 China - Guizhou 11139
- R 17617 China - Hebei 11139
- R 17617 China - Henan 11139
- R 17617 China - Hubei 11139
- R 17617 China - Hunan 11139
- R 17617 China - Jiangsu 11139
- R 17617 China - Jiangxi 11139
- R 17617 China - Liaoning 11139
- R 17617 China - Qinghai 11139
- R 17617 China - Shaanxi 11139
- R 17617 China - Shandong 11139
- R 17617 China - Shanxi 11139
- R 17617 China - Sichuan 11139
- R 17617 China - Zhejiang 11139

Ulmus chenmoui Cheng 17617

- E 17617 China - Anhui (Langyashan) 11139
- E 17617 China - Jiangsu 11139

Ulmus elongata L.K. Fu & C.S. Ding 17617

- E 17617 China - Anhui (Qimeng; Jixi) 11139
- E 17617 China - Fujian (Laizhou) 11139
- E 17617 China - Jiangxi (Zhixi; Quanshan) 11139
- E 17617 China - Zhejiang 11139

Ulmus gaussenii Cheng 17617

- V 17617 China - Anhui (Langyashan) 11139

Ulmus wallichiana Planchon 9159

- E Afghanistan (north-east) 9159
- E India - Jammu & Kashmir 9159
- E Nepal (west) 9159
- E Pakistan 9159

Zelkova abelicea (Lam.) Boiss. 17891, 20171

- V 20731 Greece - Crete 8000

Zelkova sicula Di Pasquale, Garfi & Quézel 21105

- E 21105 Italy - Sicily 21105

Umbelliferae

Number of genera:	300-428
Number of species:	3,000
Recorded threatened species:	470 (15%)

Nearly cosmopolitan, especially North temperate regions and tropical mountains.

- V *Aciphylla dieffenbachii* Kirk 19305
V 19305 New Zealand - Chatham Is. 19106
- V *Aciphylla traversii* (F. Muell.) Hook.f. 86
V 19305 New Zealand - Chatham Is. 19106
- R *Aciphylla trifoliolata* Petrie 19305
R 19305 New Zealand - South Is. 19305
- I *Acronema pseudotenera* Mukh. 13883
I 13883 India - Sikkim (Momay Samdong) 13883
- I *Actinolema macrolema* Boiss. 5942
I 5942 Armenia 5942
- V *Actinotus schwarzii* F.Muell. 20681
V 20681 Australia - Northern Territory 20681
- I *Alepidea parva* Compton 20604, 20039
R 20604 Swaziland 20604
- R *Alepidea stellata* Weinm. 20604
R 20604 South Africa - Natal 20604
- R *Alepidea wyliei* Dummer 20604
R 20604 South Africa - Natal 20604

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Magnoliopsida (dicots): Umbelliferae: *Aleidea*

V	<i>Aletes anisatus</i> (Gray) Theobald & Tseng 20850 I 20850 U.S. - Colorado 20850
V	<i>Aletes humilis</i> Coulte & Rose 20850 V 20850 U.S. - Colorado 20850 Ex/E 20850 U.S. - Wyoming 20850
R	<i>Ammi huntii</i> H.C.Watson 20171 R 19174 Portugal - Azores 19174
V	<i>Ammi procerum</i> Lowe V Portugal - Madeira
R	<i>Ammi trifoliatum</i> (H.C.Watson) Trel. 8000, 20171 R Portugal - Azores 8000
R	<i>Ammiopsis aristidis</i> Coss. 10488 R 14958 Algeria 10488
I	<i>Ammiopsis daucoides</i> Boiss. I Morocco
R	<i>Ammoselinum giganteum</i> Coulte & Rose 20850 E 20850 U.S. - Arizona 20850 Ex/E 20850 U.S. - California 20850
R	<i>Angelica acutiloba</i> Kitag. ssp. <i>lineariloba</i> Kitam. 10572 R 10572 Japan 10572
R	<i>Angelica angelicastrum</i> (Hoffmanns. & Link) Cout. 20171 R Portugal (Serra de Estréla) 8000
E	<i>Angelica dentata</i> (Chapman) Coulte & Rose 20850 I 20850 U.S. - Florida 20850 V 20850 U.S. - Georgia 20850
R	<i>Angelica hakonensis</i> Maxim. var. <i>hakonensis</i> 10572 R 10572 Japan 10572
R	<i>Angelica hakonensis</i> Maxim. var. <i>nikoensis</i> (Yabe) Hara 10572 R 10572 Japan 10572
V	<i>Angelica heterocarpa</i> J.Lloyd 8000, 20171 V 20528 France (southwestern) 20528
E	<i>Angelica laurentiana</i> Fern. 20850, 14366 E 20850 Canada - Labrador 20850 E 20850 Canada - Newfoundland 20850 I 20850 Canada - Quebec 20850
I	<i>Angelica nubigena</i> (Clarke) Mukh. 13883 I 13883 India - Sikkim (N.E at Chola and Yakla passes) 13883
R	<i>Angelica pachycarpa</i> Lange 20171 E 20076 Portugal 20076 R Spain
R	<i>Angelica pseudoshikokiana</i> Kitag. 10572 R 10572 Japan 10572
I	<i>Angelica saxicola</i> Makino var. <i>yoshinagae</i> Murata & Yaman. 10572 I 10572 Japan 10572
V	<i>Angelica scabrida</i> Clokey & Mathias ex Clokey 20850 V 20850 U.S. - Nevada 20850
R	<i>Angelica ubatakensis</i> Kitag. var. <i>ubatakensis</i> 10572 R 10572 Japan 10572
R	<i>Angelica ubatakensis</i> Kitag. var. <i>valida</i> Kitag. 10572 R 10572 Japan 10572
V	<i>Angelica wheeleri</i> S.Watson 20850 V 20850 U.S. - Utah 20850

R	<i>Angelica yakusimensis</i> Hara 10572 R 10572 Japan 10572
R	<i>An ginon jaarsveldii</i> B.L.Burtt 20604 R 20604 South Africa - Cape Province 20604
E	<i>Anisotome acutifolia</i> (Kirk) Cockayne 86 E New Zealand - South Is.
I	<i>Annesorhiza marlothii</i> H.Wolff 20604 I 20604 South Africa - Cape Province 20604
E	<i>Apium bermejoi</i> Llorens 17891 E 11496 Spain - Balearic Is. (north-east Menorca) 20821
E	<i>Apium fernandezianum</i> Johow 19116 E 19125 Chile - Juan Fernandez Is. 19116
R	<i>Apium insulare</i> P.S. Short 14223 R 14223 Australia - NSW - Lord Howe Is. 14223
V	<i>Apium prostratum</i> Labill. ssp. <i>phillipii</i> Keighery ms. 20681 V 20681 Australia - Western Australia 20681
E	<i>Apodicarpum ikeoi</i> Makino 10572 E 10572 Japan 10572
E	<i>Asciadium coronopifolium</i> Griseb. 5607 E 19105 Cuba (Pinar del Rio) 5607
R	<i>Asteriscium vidalii</i> Philippi 13875 R 13875 Chile 13875
R	<i>Astrantia pauciflora</i> Bertol. 20171 R Italy
V	<i>Athamanta cortiana</i> Ferrarini 8000, 20171 V 18264 Italy (Apuan Alps - Toscana) 8000
R	<i>Athamanta densa</i> Boiss. & Orph. 20178, 20171 R 20178 Albania 20178 R Greece
R	<i>Athamanta macedonica</i> (L.) Spreng. ssp. <i>albanica</i> Alston & Sandwith 20178, 20171 R 20178 Albania 20178
R	<i>Athamanta turbith</i> (L.) Brot. ssp. <i>hungarica</i> (Borbás) Tutin 17823, 20171 R 19949 Romania 20631
R	<i>Aulacospermum popovii</i> (Korovin) Kluyk., Pim. & Tik. 5942 R 5942 Kazakhstan (on the border with Kirgizstan) 5942 R 5942 Kyrgyzstan (northern border with Kazakhstan) 5942
I	<i>Azorella ecuadorensis</i> Domin 11351 I 10573 Ecuador 11351
E	<i>Bunium brevifolium</i> Lowe 17781 E Portugal - Madeira 17891
R	<i>Bunium chaberti</i> Battand. 10488 R 14958 Algeria 10488
V	<i>Bunium crassifolium</i> Battand. 10488 V 14958 Algeria 10488
V	<i>Bunium elatum</i> Battand. 10488 V 14958 Algeria 10488
R	<i>Bunium microcarpum</i> (Boiss.) Freyn ssp. <i>longiradiatum</i> Hedge & Lamond 12840 R 12840 Turkey 12840
R	<i>Bupleurum acutifolium</i> Boiss. 20171 E 20076 Portugal 20076 R Spain
R	<i>Bupleurum atra</i> Snogerup 20171

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Magnoliopsida (dicots): Umbelliferae: *Bupleurum*

R	Greece	R	12840 Turkey 12840
R	<i>Bupleurum anatolicum</i> Huber-Mor. & Reese 12840	R	12840 Turkey 12840
R	<i>Bupleurum antonii</i> Maire	R	Morocco
V	<i>Bupleurum bourgaei</i> Boiss. & Reut. 11496	V	11496 Spain 11496
E	<i>Bupleurum capillare</i> Boiss. & Heldr. 8000, 20171	E	Greece (Delphi-Levadchia) 8000
R	<i>Bupleurum davisii</i> Snogerup 12840	R	12840 Turkey 12840
R	<i>Bupleurum dianthifolium</i> Guss. 18264, 20171	R	18264 Italy - Sicily (Isola di Maretimo) 18264
R	<i>Bupleurum eginense</i> (Wolff) Snogerup 12840	R	12840 Turkey 12840
V	<i>Bupleurum elatum</i> Guss. 18264, 20171	V	18264 Italy - Sicily (Madonie Mts.) 20738
R	<i>Bupleurum erubescens</i> Boiss. 12840	R	12840 Turkey 12840
V	<i>Bupleurum falcatum</i> L. ssp. <i>dilatatum</i> Schur 8000, 20171	V	19751 Poland 19751
		V	19321 Slovakia 19321
R	<i>Bupleurum foliosum</i> Salzm. ex DC. 19052, 20171	R	Spain 19052
		Ex	19052 United Kingdom - Gibraltar 19052
V	<i>Bupleurum gaudianum</i> Snogerup 20730	V	20730 Greece - Crete 20730
V	<i>Bupleurum handiense</i> (Bolle) Kunkel 17891	V	20750 Spain - Canary Is. 17891
E	<i>Bupleurum kakiskalae</i> Greuter 10260	E	20730 Greece - Crete 10260
R	<i>Bupleurum koechelii</i> Fenzl 12840	R	12840 Turkey 12840
E	<i>Bupleurum latissimum</i> Nakai 15957	E	17577 Korea, South (Dagelet & Ulnung Is.) 15957
R	<i>Bupleurum nipponicum</i> Kozo-Polj. var. <i>yosoense</i> Hara 10572	R	10572 Japan 10572
R	<i>Bupleurum pauciradiatum</i> Fenzl 12840, 20171	R	12840 Turkey 12840
I	<i>Bupleurum pendikum</i> Snogerup 12840	I	12840 Turkey 12840
R	<i>Bupleurum plantagineum</i> Desf. 10488	R	14958 Algeria 10488
R	<i>Bupleurum polyactis</i> Post ex Snogerup 12840	R	12840 Turkey 12840
R	<i>Bupleurum pulchellum</i> Boiss. & Heldr. 12840	R	12840 Turkey 12840
R	<i>Bupleurum salicifolium</i> R. Br. ssp. <i>aciphyllum</i> Sunding & Kunkel	R	Spain - Canary Is.
I	<i>Bupleurum sintenisii</i> Aschers. & Urban ex Huter 14230	I	5409 Cyprus 14230
R	<i>Bupleurum subspinosum</i> Maire	R	Morocco
R	<i>Bupleurum subuniflorum</i> Boiss. & Heldr. 12840		
R	<i>Bupleurum zoharii</i> Snogerup 12840	R	12840 Turkey 12840
V	<i>Cachrys ferulacea</i> (L.) Calest. 17823, 20171	V	19949 Romania 20631
R	<i>Carum asinorum</i> Litard. & Maire	R	Morocco
I	<i>Carum calcicolum</i> Balf. f. 15534	I	15534 Yemen - Socotra 15534
R	<i>Carum lacuum</i> Emberger	R	Morocco
R	<i>Carum montanum</i> (Coss. & Dur.) Benth. & Hook. 10488	R	14958 Algeria 10488
R	<i>Carum proliferum</i> Maire	R	Morocco
R	<i>Carum rupicola</i> Hardvig & Strid 12840	R	12840 Turkey 12840
Ex/E	<i>Carum villosum</i> Haines 11494	Ex/E	11494 India - Bihar (Ramnagar, North Champaran) 11494
I	<i>Centella hermannifolia</i> (Echl. Zeyh.) Domin var. <i>hermannifolia</i> 20604	I	20604 South Africa - Cape Province 20604
R	<i>Centella obtriangularis</i> Cannon 7749	R	Mozambique 7749
I	<i>Cephalopodium badachschanicum</i> Korovin 5942	I	5942 Tajikistan 5942
I	<i>Chaerophyllum azoricum</i> Trel. 8000, 20171	I	19174 Portugal - Azores 8000
R	<i>Chaerophyllum coloratum</i> L. 20178, 20171	R	20178 Albania 20178
		R	21091 Bosnia & Herzegovina 21091
		R	(former) Yugoslavia
V	<i>Chaerophyllum creticum</i> Boiss. & Heldr. 20171	V	20730 Greece - Crete 20730
R	<i>Chaerophyllum hakiarianum</i> Hedge & Lamond 12840	R	12840 Turkey 12840
R	<i>Chaerophyllum heldreichii</i> Orph. ex Boiss. 20178, 20171	R	20178 Albania 20178
		R	Greece
R	<i>Chaerophyllum karsianum</i> Kit Tan ex Ocakverdi 12840	R	12840 Turkey 12840
I	<i>Chaerophyllum orientalis</i> (Clarke) Mukh. 13883	I	13883 India - Arunachal Pradesh (Naga hills) 13883
R	<i>Chamarea longipedicellata</i> B.L.Burt 20604	R	20604 South Africa - Cape Province 20604
R	<i>Chamarea snijmaniae</i> B.L.Burt 20604	R	20604 South Africa - Cape Province 20604
E	<i>Changium smyrnioides</i> Wolff 17617	E	17617 China - Anhui 11139
		E	17617 China - Jiangsu 11139
		E	17617 China - Jiangxi 11139
		E	17617 China - Zhejiang 11139
V	<i>Cicuta maculata</i> L. var. <i>victorinii</i> (Fern.) Boivin 20850, 13967	V	20850 Canada - Quebec 20850
R	<i>Coelopleurum trichocarpum</i> (Hara) Kitag. 10572	R	10572 Japan 10572

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Magnoliopsida (dicots): Umbelliferae: *Coelopleurum*

R	<i>Conioselinum boreale</i> Schischk. 20171
	R former USSR 6930
V	<i>Conioselinum mexicanum</i> Coul. & Rose 20883, 19002
	E 20850 U.S. - Arizona 20850
	I 20883 Mexico 20883
R	<i>Conioselinum victoris</i> Schischkin
	R former USSR 6930
I	<i>Cotopaxia asplundii</i> Mathias & Constance 11351
	I 19573 Ecuador 11351
R	<i>Cymbocarpum amanum</i> Rech. f. 12840
	R 12840 Turkey 12840
V	<i>Cymopterus acaulis</i> (Pursh) Raf. var. <i>greeleyorum</i>
	J. Grimes & Packard 20850
V	V 20850 U.S. - Idaho 20850
E	E 20850 U.S. - Oregon 20850
E	<i>Cymopterus acaulis</i> (Pursh) Raf. var. <i>higginsii</i>
	(Welsh) Goodrich 20850
E	E 20850 U.S. - Utah 20850
V	<i>Cymopterus basalticus</i> M.E. Jones 20850
	E 20850 U.S. - Nevada 20850
V	V 20850 U.S. - Utah 20850
E	<i>Cymopterus beckii</i> Welsh & Goodrich 20850
	E 20850 U.S. - Utah 20850
V	<i>Cymopterus cinerarius</i> Gray 20850
	I 20850 U.S. - California 20850
	I 20850 U.S. - Nevada 20850
R	<i>Cymopterus coulteri</i> (M.E. Jones) Mathias 20850
	R 20850 U.S. - Utah 20850
V	<i>Cymopterus davisii</i> Hartman 20850
	V 20850 U.S. - Idaho 20850
V	<i>Cymopterus deserticola</i> Brandeg. 20850
	V 20850 U.S. - California 20850
V	<i>Cymopterus douglassii</i> Hartman & Constance 20850
	V 20850 U.S. - Idaho 20850
R	<i>Cymopterus duchesnensis</i> M.E. Jones 20850
	E 20850 U.S. - Colorado 20850
V	V 20850 U.S. - Utah 20850
V	<i>Cymopterus evertii</i> Hartman & Kirkpatrick 20850
E	E 20850 U.S. - Utah 20850
V	V 20850 U.S. - Wyoming 20850
E	<i>Cymopterus goodrichii</i> Welsh & Neese 20850
	E 20850 U.S. - Nevada 20850
R	<i>Cymopterus jonesii</i> Coul. & Rose 20850
	I 20850 U.S. - Nevada 20850
	I 20850 U.S. - Utah 20850
R	<i>Cymopterus lapidosus</i> (M.E. Jones) M.E. Jones 20850
	E 20850 U.S. - Utah 20850
	R 20850 U.S. - Wyoming 20850
V	<i>Cymopterus megacephalus</i> M.E. Jones 20850
	V 20850 U.S. - Arizona 20850
V	<i>Cymopterus minimus</i> (Mathias) Mathias 20850
	V 20850 U.S. - Utah 20850
E	<i>Cymopterus panamintensis</i> Coul. & Rose 20850
	I 20850 U.S. - California 20850
V	<i>Cymopterus planosus</i> (Osterhout) Mathias 20850
	I 20850 U.S. - Colorado 20850
V	<i>Cymopterus ripleyi</i> Barneby 20850
	E 20850 U.S. - California 20850
V	V 20850 U.S. - Nevada 20850
R	<i>Cymopterus rosei</i> (M.E. Jones) M.E. Jones 20850

R	R 20850 U.S. - Utah 20850
	<i>Cymopterus williamsii</i> Hartman & Constance 20850
	R 20850 U.S. - Wyoming 20850
R	<i>Daucus carota</i> L. ssp. <i>gadecaei</i> (Rouy & Camus)
	Heywood 20171
	R France
R	<i>Daucus conchitae</i> Greuter
	R Greece
I	<i>Daucus lopadusanus</i> Tineo 13351
	I 13351 Malta (Marfa & Comino.) 13351
R	<i>Diposis bulbocastanum</i> DC. 19536
	R 19536 Chile 19536
E	<i>Domeykia amplexicaulis</i> (Wolff) Mathias & Constance 18200
	E 9446 Peru 18200
E	<i>Domeykia saniculifolia</i> Mathias & Constance 18200
	E 9446 Peru 18200
R	<i>Donnellsmithia silvicola</i> Constance & Bye 10117
	R 19850 Mexico 10117
I	<i>Dorema glabrum</i> Fischer & C. Meyer 5942
	I 5942 Armenia 5942
I	<i>Dorema karatavicense</i> Korovin 5942
	I 5942 Kazakhstan 5942
I	<i>Dorema microcarpum</i> Korovin 5942
	I 5942 Kyrgyzstan 5942
I	I 5942 Uzbekistan 5942
V	<i>Dracosciadium italae</i> Hilliard & B.L.Burtt 20604
V	V 20604 South Africa - Natal 20604
R	<i>Dracosciadium saniculifolium</i> Hilliard & B.L.Burtt 20604
	R 20604 South Africa - Natal 20604
R	<i>Echinophora carvifolia</i> Boiss. & Bal. 12840
	R 12840 Turkey 12840
R	<i>Echinophora chrysanthia</i> Freyn & Sint. 12840
	R 12840 Turkey 12840
R	<i>Echinophora tirchophylla</i> J.E. Smith 12840
	R 12840 Turkey 12840
R	<i>Elaeoselinum exinvolutratum</i> Coss. & Balansa
	R Morocco
R	<i>Elaeoselinum humile</i> Ball
	R Morocco
E	<i>Eremocharis ferreyrae</i> Mathias & Constance 18200
	E 9446 Peru 18200
V	<i>Eremocharis longiramea</i> (Wolff) I.M. Johnston 11546
	V 9446 Peru 18200
E	<i>Eremocharis piscoensis</i> Mathias & Constance 18200
	E 9446 Peru 18200
V	<i>Eriosynaphe longifolia</i> (Fisch. ex Spreng.) DC. 11552, 20171
	V 11552 Russian Federation (western) 11552
R	<i>Eryngium alpinum</i> L. 14229, 20171
	V 14155 Austria 14155
	V 21091 Bosnia & Herzegovina 21091
	V 20528 France (Alps) 20528
	V 18264 Italy 19997
	R 14229 Liechtenstein 14229
	R 13662 Slovenia (north eastern) 13662
	V 18154 Switzerland 18154
	I (former) Yugoslavia 8000
R	<i>Eryngium amorginum</i> Rech.f. 20171

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V	<i>Eryngium aristulatum</i> Jepson var. <i>parishii</i> (Coul.) & Rose	Mathias & Constance 20850
V	<i>Eryngium atlanticum</i> Battand. & Pitard	V 20850 U.S. - California 20850
V	<i>Eryngium bornmuelleri</i> Nab.	R 12840 Turkey 12840
E	<i>Eryngium bupleuroides</i> Hook. & Arn.	19116 E 19125 Chile - Juan Fernandez Is. 19116
R	<i>Eryngium caespitiferum</i> Font Quer & Pau	R Morocco
E	<i>Eryngium castrense</i> Jepson	20850 I 20850 U.S. - California 20850
E	<i>Eryngium constancei</i> Sheikh	20850 E 20850 U.S. - California (Loch Lomond) 20850
E	<i>Eryngium cuneifolium</i> Small	20850, 17890 E 20850 U.S. - Florida 20850
I	<i>Eryngium fernandeziana</i> Skottsb.	19116 E 19116 Chile - Juan Fernandez Is. 19116
V	<i>Eryngium fontanum</i> A.E.Holland & E.J.Thompson	20681 V 20681 Australia - Queensland 20681
I	<i>Eryngium grossii</i> Font Quer	I 11496 Spain (Malaga) 11496
R	<i>Eryngium ilex</i> Davis	12840 R 12840 Turkey 12840
E	<i>Eryngium inaccessum</i> Skottsb.	19116 E 19125 Chile - Juan Fernandez Is. 19116
R	<i>Eryngium isauricum</i> Contandr. ex Quezel	12840 R 12840 Turkey 12840
R	<i>Eryngium juresianum</i> (M. Lainz) M. Lainz	R Spain
V	<i>Eryngium mathiasiae</i> Sheikh	20850 V 20850 U.S. - California 20850
V	<i>Eryngium phyteumaef</i> Delar. f.	20883, 20850 I 20850 U.S. - Arizona 20850
I	<i>Eryngium pinnatisectum</i> Jepson	20850 R 20850 U.S. - California 20850
V	<i>Eryngium pseudothoriifolium</i> Contandr. ex Quezel	12840 V 12840 Turkey 12840
V	<i>Eryngium racemosum</i> Jepson	20850 V 20850 U.S. - California 20850
E	<i>Eryngium sarcophyllum</i> Hook. & Arn.	19116 E 19125 Chile - Juan Fernandez Is. 19116
R	<i>Eryngium serbicum</i> Pancic	20717 R (former) Yugoslavia
V	<i>Eryngium spinosepalum</i> Mathias	20850 V 20850 U.S. - California 20850
R	<i>Eryngium ternatum</i> Poir.	20717 R 20730 Greece - Crete 20730
R	<i>Eryngium thorifolium</i> Boiss.	12840 R 12840 Turkey 12840
V	<i>Eryngium viviparum</i> J.Gay	8000, 20717 E 20528 France (Brittany) 20528
Ex		20705 Portugal (north) 8000
V		V 20874 Spain (north west) 8000

I	<i>Eryngium wanaturii</i> Woronow	5942 I 5942 Armenia 5942
R	<i>Eurytaenia hinckleyi</i> Mathias & Constance	20850 R 20850 U.S. - Texas 20850
R	<i>Ferula amanicola</i> Huber-Mor. & Pesmen	12840 R 12840 Turkey 12840
R	<i>Ferula bolivari</i> Pau	R Morocco
R	<i>Ferula cypria</i> Post	14230 R 19164 Cyprus 14230
V	<i>Ferula daninii</i> Zoh.	8895 V Israel (Negev) 8895
R	<i>Ferula drudeana</i> Korovin	12840 R 12840 Turkey 12840
I	<i>Ferula eugenii</i> Kamelin	5942 I 5942 Tajikistan 5942
I	<i>Ferula gigantea</i> B. Fedtsch.	5942 I 5942 Tajikistan 5942
R	<i>Ferula glaberrima</i> Korovin	R former USSR 6930
V	<i>Ferula halophila</i> H. Pesmen	12840 V 12840 Turkey 12840
V	<i>Ferula huber-morathii</i> H. Pesmen	12840 V 12840 Turkey 12840
V	<i>Ferula lancerottensis</i> Parl.	20750 V 20750 Spain - Canary Is. 20750
E	<i>Ferula latipinna</i> Santos	17891 E 20750 Spain - Canary Is. 17891
I	<i>Ferula lithophila</i> Pim.	5942 I 5942 Uzbekistan 5942
V	<i>Ferula longipedunculata</i> H. Pesmen	12840 V 12840 Turkey 12840
V	<i>Ferula loscosii</i> (Lange) Willk.	20171 V 11496 Spain 11496
R	<i>Ferula lycia</i> Boiss.	12840 R 12840 Turkey 12840
I	<i>Ferula moschata</i> (Reinsch)	Koso-Polj. I Asiatic U.S.S.R. (Tien Shan) 6930
V	<i>Ferula sinkiangensis</i> K.M. Shen	17617 V 17617 China - Xinjiang Uygur Zizhiq (Yining) 11139
I	<i>Ferula sumbul</i> (Kauffm.) Hook.f.	5942 I 5942 Tajikistan 5942
I		I 5942 Uzbekistan 5942
R	<i>Ferula tenuissima</i> Huber-Mor. & Pesmen	12840 R 12840 Turkey 12840
I	<i>Ferula turcomanica</i> (Schischkin)	Pim. 5942 I 5942 Turkmenistan 5942
R	<i>Ferulago antiochia</i> Saya & Miski	12840 R 12840 Turkey 12840
R	<i>Ferulago balancheana</i> Post	12840 R 19873 Turkey 12840
E	<i>Ferulago bracteata</i> Boiss. & Hausskn.	12840 E 12840 Turkey 12840
R	<i>Ferulago cypria</i> H. Wolff	14230 R 19164 Cyprus 14230
R	<i>Ferulago isaurica</i> H. Pesman	12840 R 12840 Turkey 12840

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E	<i>Ferulago kurdica</i> Post 12840 E 12840 Turkey 12840	R	<i>Heracleum pastinaca</i> Fenzl 12840 R 12840 Turkey 12840
R	<i>Ferulago latiloba</i> Schischkin 12840 R 12840 Turkey 12840	R	<i>Heracleum pesmenianum</i> Ekim 12840 R 12840 Turkey 12840
V	<i>Ferulago longistylis</i> Boiss. 12840 V 12840 Turkey 12840	I	<i>Heracleum pubescens</i> (Hoffm.) M.Bieb. 20171 I former European USSR
R	<i>Ferulago muglae</i> H. Pesmen 12840 R 12840 Turkey 12840	R	<i>Heracleum pumilum</i> Vill. 20528 R 20528 France (Alps) 20528
R	<i>Ferulago pachyloba</i> (Fenzl) Boiss. 12840 R 12840 Turkey 12840	R	<i>Heracleum sphondylium</i> L. ssp. <i>artvinense</i> (Manden.) Davis 12840 R 12840 Turkey 12840
R	<i>Ferulago sandrasica</i> H. Pesmen & Quezel 12840 R 12840 Turkey 12840	R	<i>Hladnikia pastinacifolia</i> Rchb. 8000, 20171 R 13662 Slovenia (west) 13662
R	<i>Ferulago sartorii</i> Boiss. 20171 R Greece	V	<i>Horstrissea dolinicola</i> W.Greuter, Gerstb. & Egli 20730 V 20730 Greece - Crete 20730
R	<i>Ferulago serpentinica</i> Rech.f. 20171 R Greece	I	<i>Hydrocotyle brittonii</i> Mathias 20883, 13336 I 13336 Jamaica (St. Andrew) 20883
R	<i>Ferulago silaifolia</i> (Boiss.) Boiss. 12840 R 12840 Turkey 12840	R	<i>Hydrocotyle comocarpa</i> F.Muell. 20681 I 20681 Australia - South Australia 20681 I 20681 Australia - Tasmania 20681
R	<i>Ferulago thyrsiflora</i> (Sibth. & Sm.) W.D.J.Koch 20171 R 20730 Greece - Crete 20730	R	<i>Hydrocotyle conferta</i> Wt. 13883 R 13883 India - Tamil Nadu (Nilgiri and Pulney mountains) 13883
R	<i>Froriepia gracillima</i> Leute 12840 R 12840 Turkey 12840	I	<i>Hydrocotyle feaniana</i> F. Brown 20845 I 20845 French Polynesia - Marquesas Is 20845
Ex	<i>Geocaryum bornmuelleri</i> (Wolff) Engstr. Ex Greece	I	<i>Hydrocotyle grossulariaeefolia</i> Rusby var. <i>jamesonii</i> Mathias 11351 I 19573 Ecuador 11351
R	<i>Geocaryum creticum</i> (Boiss. & Heldr.) P.W.Ball 20730 R 20730 Greece - Crete 20730	I	<i>Hydrocotyle hexagona</i> Mathias 11351 I 19573 Ecuador 11351
Ex	<i>Geocaryum divaricatum</i> (Boiss. & Orph.) Engstr. Ex Greece	R	<i>Hydrocotyle keelungensis</i> Liu Chao & Chuang 20511 R 20511 Taiwan 20511
R	<i>Geocaryum euboicum</i> (Rech.f.) Engstr. R Greece	V	<i>Hydrocotyle lemnoidea</i> Benth. 20681 V 20681 Australia - Western Australia 20681
R	<i>Gingidia algens</i> (F.Muell.) Dawson 20681 I 20681 Australia - Capital Territory 20681 I 20681 Australia - New South Wales 20681	V	<i>Hydrocotyle oligantha</i> Urban 5607 V 19105 Cuba (Santiago de Cuba) 5607
R	<i>Grammosciadium confertum</i> Huber-Mor. & Lamond 12840 R 12840 Turkey 12840	I	<i>Hydrocotyle palmata</i> Mathias 18200 I Ecuador 11351 V 18200 Peru 18200
I	<i>Halosciastrum melanotilingia</i> (Boiss.) Pim. & Tikhom. I 5942 Russia (Far East) - Primorye 5942	I	<i>Hydrocotyle pennellii</i> Rose ex Mathias 11351 I Colombia 11351 I Ecuador 11351
R	<i>Heptaptera angustifolia</i> (Bertol.) Tutin 20171 R Italy (Puglia, Basilicata)	E	<i>Hydrocotyle pygmaea</i> C. Wright 5607 E 19105 Cuba (Pinar del Rio) 5607
R	<i>Heptaptera cilicina</i> (Boiss. & Bal.) Tutin 12840 R 12840 Turkey 12840	V	<i>Imperatoria lowei</i> Coss. V Portugal - Madeira
I	<i>Heptaptera macedonica</i> (Bornm.) Tutin 20171 I (former) Yugoslavia	V	<i>Johrenia polycias</i> Bornm. 12840 V 12840 Turkey 12840
I	<i>Heracleum aquilegifolium</i> C.B. Clarke I India - Karnataka (Concan) I India - Tamil Nadu	R	<i>Johrenia silenoides</i> Boiss. & Bal. 12840 R 12840 Turkey 12840
R	<i>Heracleum argaeum</i> Boiss. & Bal. 12840 R 12840 Turkey 12840	I	<i>Komarovia anisosperma</i> Korovin 5942 I 5942 Tajikistan 5942 I 5942 Uzbekistan 5942
R	<i>Heracleum carpaticum</i> Porcius 17823, 20171 V 19949 Romania 20631 R former European USSR	R	<i>Kosopoljanskia turkestanica</i> Korovin 5942 R 5942 Kazakhstan (south east border) 5942 R 5942 Kyrgyzstan 5942 R 5942 Turkmenistan (eastern) 5942
I	<i>Heracleum jacquemontii</i> C.B. Clarke 11494 I 11494 India (NW Himalaya) 11494	R	<i>Kundmannia anatolica</i> Huber-Mor. 12840 R 12840 Turkey 12840
R	<i>Heracleum ligusticifolium</i> M.Bieb. 20171 R former European USSR		
V	<i>Heracleum minimum</i> Lam. 20171 V France (mountains in south-east)		
R	<i>Heracleum paphlagonicum</i> Czecz. 12840 R 12840 Turkey 12840		

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R	<i>Kundmannia syriaca</i> Boiss. 12840 R 12840 Turkey 12840	V	<i>Lomatium bradshawii</i> (Rose ex Mathias) Mathias & Constance 20850
R	<i>Laserpitium affine</i> Ledeb. 5942 R Turkey (Pontus range) 8001 I 5942 Georgia 5942	V	20850 U.S. - Oregon 20850
R	<i>Laserpitium carduchorum</i> Hedge & Lamond 12840 R 12840 Turkey 12840	R	<i>Lomatium ciliolatum</i> Jepson 20850
E	<i>Laserpitium longiradiatum</i> Boiss. 15398, 20171 E 15398 Spain (Sierra Nevada) 15398	I	20850 U.S. - California 20850
I	<i>LebedourIELLA seseloides</i> (Hoffmann) H. Wolff I former USSR 6930	R	<i>Lomatium ciliolatum</i> Jepson var. <i>ciliolatum</i> 20850, 10260
R	<i>Lereschia thomasi</i> (Ten.) Boiss. 18264, 20171 R 18264 Italy (Basilicata, Calabria) 18264	I	20850 U.S. - California 20850
Ex/E	<i>Ligusticum albanicum</i> Jav. 20178, 20171 Ex/E 20178 Albania 20178	R	<i>Lomatium ciliolatum</i> Jepson var. <i>hooveri</i> Mathias & Constance 20850
Ex/E	<i>Ligusticum albo-alatum</i> Haines 11494 Ex/E 11494 India - Bihar (Samnpit; Ranchi District) 11494 Ex/E 11494 India - Orissa (Sarguja, Raigarh District) 11494	I	20850 U.S. - California 20850
R	<i>Ligusticum calderi</i> Mathias & Constance 20850, 10701 R 20850 Canada - British Columbia 20850 E 20850 U.S. - Alaska 20850	V	<i>Lomatium concinnum</i> (Osterhout) Mathias 20850
R	<i>Ligusticum californicum</i> Coulter. & Rose 20850 I 20850 U.S. - California 20850	V	<i>Lomatium congdonii</i> Coulter. & Rose 20850
R	<i>Ligusticum corsicum</i> J.Gay 19174, 20171 R 19174 France - Corsica 15080	E	<i>Lomatium cookii</i> J.S. Kagan 20850
E	<i>Ligusticum lucidum</i> Mill. ssp. <i>huteri</i> (P. Porta & G. Rigo) O. Bolos 20171 E 20651 Spain - Balearic Is. 20645	E	20850 U.S. - Oregon 20850
R	<i>Ligusticum olympicum</i> Novak R Greece	V	<i>Lomatium cuspidatum</i> Mathias & Constance 20850
R	<i>Ligusticum porteri</i> (Rydb.) Mathias & Constance var. <i>brevilobum</i> (Rydb.) Mathias & Constance 20850 I 20850 U.S. - Nevada 20850 20850 U.S. - Utah 20850	I	20850 U.S. - Washington 20850
R	<i>Ligusticum rhizomaticum</i> Hartwig R Greece (Gramos range)	E	<i>Lomatium erythrocarpum</i> Meinke & Constance 20850
R	<i>Lilaeopsis carolinensis</i> Coulter. & Rose 20850 E 20850 U.S. - Alabama 20850 Ex/E 20850 U.S. - Arkansas 20850 V 20850 U.S. - Florida 20850 Ex/E 20850 U.S. - Georgia 20850 I 20850 U.S. - Louisiana 20850 V 20850 U.S. - Mississippi 20850 R 20850 U.S. - North Carolina 20850 E 20850 U.S. - South Carolina 20850 E 20850 U.S. - Virginia 20850	E	20850 U.S. - Oregon 20850
R	<i>Lilaeopsis masonii</i> Mathias & Constance 20850 R 20850 U.S. - California 20850	R	<i>Lomatium laevigatum</i> (Nutt.) Coulter. & Rose 20850
V	<i>Lilaeopsis schaffneriana</i> Coulter. & Rose var. <i>recurva</i> (A.W. Hill) Affolter 20883, 20850 V 20850 U.S. - Arizona 20850 I 20883 Mexico 20883	R	20850 U.S. - Washington 20850
V	<i>Lomatium attenuatum</i> Evert 20850 V 20850 U.S. - Montana 20850 V 20850 U.S. - Wyoming 20850	V	<i>Lomatium junceum</i> Barneby & N. Holmgren 20850
R	<i>Lomatium bicolor</i> (S. Wats.) Coulter. & Rose var. <i>bicolor</i> 20850 I 20850 U.S. - Idaho 20850 R 20850 U.S. - Montana 20850 I 20850 U.S. - Utah 20850 I 20850 U.S. - Wyoming 20850	R	<i>Lomatium laevigatum</i> (Nutt.) Coulter. & Rose 20850
		V	20850 U.S. - Utah 20850
		R	<i>Lomatium minimum</i> (Mathias) Mathias 20850
		V	20850 U.S. - Utah 20850
R	<i>Lomatium mohavense</i> (Coulter. & Rose) Coulter. & Rose ssp. <i>mohavense</i> 20850 I 20850 U.S. - California 20850	R	<i>Lomatium mohavense</i> (Coulter. & Rose) Coulter. & Rose ssp. <i>mohavense</i> 20850
R	<i>Lomatium nuttallii</i> (Gray) J.F. Macbr. 20850 E 20850 U.S. - Colorado 20850 I 20850 U.S. - Idaho 20850 E 20850 U.S. - Montana 20850 E 20850 U.S. - Nebraska 20850 I 20850 U.S. - Nevada 20850 I 20850 U.S. - New Mexico 20850 Ex/E 20850 U.S. - South Dakota 20850 I 20850 U.S. - Utah 20850 R 20850 U.S. - Wyoming 20850	I	20850 U.S. - California 20850
R	<i>Lomatium plummerae</i> (Coulter. & Rose) Coulter. & Rose 20850 I 20850 U.S. - California 20850 I 20850 U.S. - Nevada 20850	V	<i>Lomatium nuttallii</i> (Gray) J.F. Macbr. 20850
V	<i>Lomatium repandum</i> (Jepson) Mathias 20850 V 20850 U.S. - California 20850	R	20850 U.S. - Colorado 20850
R	<i>Lomatium rollinsii</i> Mathias & Constance 20850 R 20850 U.S. - Idaho 20850 R 20850 U.S. - Oregon 20850 V 20850 U.S. - Washington 20850	I	20850 U.S. - Idaho 20850
R	<i>Lomatium salmoniflorum</i> (Coulter. & Rose) Mathias &	V	20850 U.S. - Oregon 20850
		V	20850 U.S. - Washington 20850

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	Constance 20850
V	20850 U.S. - Idaho 20850
Ex/E	20850 U.S. - Oregon 20850
I	20850 U.S. - Washington 20850
R	<i>Lomatium scabrum</i> (Coul. & Rose) Mathias 20850
I	20850 U.S. - Arizona 20850
I	20850 U.S. - Nevada 20850
I	20850 U.S. - Utah 20850
E	<i>Lomatium shevockii</i> Hartman & Constance 20850
E	20850 U.S. - California 20850
V	<i>Lomatium stebbinsii</i> Schlessman & Constance 20850
V	20850 U.S. - California 20850
R	<i>Lomatium suksdorfii</i> (S.Watson) Coul. & Rose 20850
V	20850 U.S. - Oregon 20850
R	20850 U.S. - Washington 20850
V	<i>Lomatium thompsonii</i> (Mathias) Cronq. 20850
I	20850 U.S. - Washington 20850
R	<i>Lomatium torreyi</i> (Coul. & Rose) Coul. & Rose 20850
I	20850 U.S. - California 20850
V	<i>Lomatium tuberosum</i> Hoover 20850
V	20850 U.S. - Washington 20850
R	<i>Melanoselinum decipiens</i> (Schrad. & J.C.Wendl.) Hoffm. 8000, 20171
R	19174 Portugal - Azores 8000
R	19174 Portugal - Madeira 8000
I	<i>Mogoltavia sewertzowii</i> (Regel) Korovin 5942
I	5942 Kyrgyzstan 5942
I	5942 Uzbekistan 5942
E	<i>Monizia edulis</i> Lowe 17891
E	Portugal - Madeira 17891
E	Portugal - Salvage Is. 17891
R	<i>Muretia aurea</i> Boiss. 12840
R	12840 Turkey 12840
V	<i>Musineon lineare</i> (Rydb.) Mathias 20850
E	20850 U.S. - Idaho 20850
V	20850 U.S. - Utah 20850
R	<i>Musineon vaginatum</i> Rydb. 20850
R	20850 U.S. - Montana 20850
I	20850 U.S. - Wyoming 20850
V	<i>Myrrhidendron maxonii</i> Coul. & Rose 20883, 9006
R	19577 Panama 20883
E	<i>Naufragia balearica</i> Constance & Cannon 8000, 20171
Ex	15080 France - Corsica 12844
E	20874 Spain - Balearic Is. (Mallorca) 8000
V	<i>Neoparrya lithophila</i> Mathias 20850
V	20850 U.S. - Colorado 20850
I	20850 U.S. - New Mexico 20850
I	<i>Niphogoton azorelloides</i> Mathias & Constance 18200
I	Ecuador 11351
V	18200 Peru 18200
E	<i>Nirarthamnos asarifolius</i> Balf. f. 15534
E	15534 Yemen - Socotra 18211
E	<i>Oenanthe coniooides</i> Lange 17781, 20171
E	20640 Germany 17891
V	<i>Oenanthe foucaudii</i> Tess. 20171
V	20528 France (west) 20528
V	<i>Oenanthe pteridifolia</i> Lowe
V	Portugal - Madeira
V	<i>Olymposciadium caespitosum</i> (Sm.) Wolff 12840
V	12840 Turkey 12840
R	<i>Oreomyrrhis brevipes</i> Mathias & Constance 20681

I	20681 Australia - New South Wales 20681
I	20681 Australia - Victoria 20681
R	<i>Oreomyrrhis gunnii</i> Mathias & Constance 20681
R	20681 Australia - Tasmania 20681
R	<i>Oreomyrrhis sessiliflora</i> Hook.f. 20681
R	20681 Australia - Tasmania 20681
R	<i>Oreonana clementis</i> (M.E. Jones) Jeppson 20850
I	20850 U.S. - California 20850
R	<i>Oreonana purpurascens</i> Shevock & Constance 20850
R	20850 U.S. - California 20850
E	<i>Oreoxis humilis</i> Raf. 20850
E	20850 U.S. - Colorado 20850
E	<i>Oreoxis trotteri</i> Welsh & Goodrich 20850
E	20850 U.S. - Utah 20850
R	<i>Oschatzia cuneifolia</i> (F.Muell.) Drude 20681
I	20681 Australia - New South Wales 20681
I	20681 Australia - Victoria 20681
R	<i>Osmorrhiza brachypoda</i> Torr. 20850
E	20850 U.S. - Arizona 20850
I	20850 U.S. - California 20850
E	<i>Osmorrhiza mexicana</i> Griseb. ssp. <i>bipatriata</i> (Constance & Shan) Lowry & A.G. Jones(Con. & Shan) 20883, 20850, 8058
E	20850 U.S. - Texas 20850
I	20883 Mexico 20883
V	<i>Oxypolis canbyi</i> (Coul. & Rose) Fern. 20850
Ex/E	20850 U.S. - Delaware (Ellendale, Sussex Co.) 20850
V	20850 U.S. - Georgia (Burke & Lee & Sumter Co.) 20850
E	20850 U.S. - Maryland (Chester River watershed) 20850
E	20850 U.S. - North Carolina (Caroline Bay, Scotland Co.) 20850
E	20850 U.S. - South Carolina 20850
R	<i>Oxypolis greenmanii</i> Mathias & Constance 20850
R	20850 U.S. - Florida 20850
R	<i>Oxypolis ternata</i> (Nutt.) Heller 20850
V	20850 U.S. - Florida 20850
V	20850 U.S. - Georgia 20850
R	20850 U.S. - North Carolina 20850
I	20850 U.S. - South Carolina 20850
E	20850 U.S. - Texas 20850
Ex/E	20850 U.S. - Virginia 20850
V	<i>Pachycetenium mirabile</i> Maire & Pampan.
V	Libya
I	<i>Parasilaus asiaticus</i> (Korovin) Pim. 5942
I	5942 Tajikistan 5942
R	<i>Pastinaca armena</i> Fisch. & Mey. ssp. <i>dentata</i> (Freyn & Sint) Champ. 12840
R	12840 Turkey 12840
R	<i>Pastinacopsis glacialis</i> Golosk. 5942
R	5942 Kazakhstan (south-east border with Kyrgyzstan) 5942
R	5942 Kyrgyzstan (Os Issyk-Kul) 5942
R	<i>Pentapeltis silvatica</i> (Diels) Domin 20681
R	20681 Australia - Western Australia 20681
R	<i>Perideridia californica</i> (Torr.) A. Nels. & J.F. Macbr. 20850
I	20850 U.S. - California 20850
E	<i>Perideridia erythrorhiza</i> (Piper) Chuang & Constance 20850
E	20850 U.S. - Oregon 20850

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V	<i>Perideridia gairdneri</i> (Hook & Arn.) Mathias ssp. <i>gairdneri</i> 20850	
I	20850 U.S. - California 20850	
R	<i>Perideridia pringlei</i> (Coulte & Rose) A. Nels. & J.F. Macbr. 20850	
R	R 20850 U.S. - California 20850	
V	<i>Petagnia saniculifolia</i> Guss. 8000, 2017I	
V	V 19997 Italy - Sicily (Northern) 19997	
R	<i>Peucedanum achaicum</i> Halász 2017I	
R	R Greece	
R	<i>Peucedanum anamallayense</i> C.B. Clarke 13883	
R	R 13883 India - Tamil Nadu (Coimbatore) 13883	
R	<i>Peucedanum arenarium</i> Waldst. & Kit ssp. <i>urbanii</i> (Freyn & Sint. ex Wolff) Chamb 12840	
R	R 12840 Turkey 12840	
I	<i>Peucedanum beluchistanicum</i> Wolff	
I	I Pakistan	
R	<i>Peucedanum boninense</i> Tuy. 8038	
R	R 19134 Japan - Ogasawara-shoto 8038	
I	<i>Peucedanum cameronensis</i> Jacq.-Fel.	
I	I Cameroon (Foumban)	
I	<i>Peucedanum ceylanicum</i> Gardner 8021	
I	I 16162 Sri Lanka (Galagama, Belihul-oya) 8021	
R	<i>Peucedanum cordatum</i> Balf. f. 15534	
R	R 15534 Yemen - Socotra 15534	
I	<i>Peucedanum hissaricum</i> Korovin 5942	
I	I 5942 Tajikistan 5942	
R	<i>Peucedanum khamiesbergense</i> B.L.Burtt 20604	
R	R 20604 South Africa - Cape Province 20604	
R	<i>Peucedanum mogoltavicum</i> Korovin	
R	R former USSR 6930	
R	<i>Peucedanum multivittatum</i> Maxim. var. <i>linearilobum</i> Tatew. 10572	
R	R 10572 Japan 10572	
R	<i>Peucedanum pearsonii</i> Adamson 20604	
R	R 20604 South Africa - Cape Province 20604	
V	<i>Peucedanum sandwicense</i> Hbd. 20850	
V	V 20850 U.S. - Hawaii 20850	
E	<i>Peucedanum sandwicense</i> Hillebrand var. <i>sandwicense</i> 14209	
E	E 14209 U.S. - Hawaii 14209	
I	<i>Peucedanum zedelmeyerianum</i> Manden. 5942	
I	I 5942 Armenia 5942	
R	<i>Pilopleura goloskokovii</i> (Korovin) Pim. 5942	
R	R 4952 Kazakhstan (south-east) 5942	
V	<i>Pimpinella anagodendron</i> Bolle 19174	
V	V 19174 Spain - Canary Is. 19174	
R	<i>Pimpinella anisetum</i> Boiss. & Bal. 12840	
R	R 12840 Turkey 12840	
R	<i>Pimpinella battandieri</i> Chabert 10488	
R	R 14958 Algeria 10488	
R	<i>Pimpinella bicknellii</i> Brig. 2017I	
R	R 20645 Spain - Balearic Is. 20645	
R	<i>Pimpinella cypria</i> Boiss. 14230	
R	R 19164 Cyprus 14230	
Ex/E	<i>Pimpinella evoluta</i> (C.B. Clarke) Mukherjee 11494	
Ex/E	Ex/E 11494 India - Nagaland (Jakpho, Naga hills) 11494	

R	<i>Pimpinella flabellifolia</i> (Boiss.) Bent & Hook ex Drude 12840
R	R 12840 Turkey 12840
I	<i>Pimpinella flaccida</i> Clarke 13883
I	I 13883 India - Nagaland (Kohima) 13883
I	<i>Pimpinella hazarensis</i> Wolff
I	I Pakistan
R	<i>Pimpinella isaurica</i> Matthews 12840
R	R 12840 Turkey 12840
R	<i>Pimpinella junoniae</i> Cebal. & Ortuno
R	R Spain - Canary Is.
R	<i>Pimpinella katrakensis</i> Rao et Hemadri 13883
R	R 13883 India - Maharashtra 13883
R	<i>Pimpinella krookii</i> H.Wolff 20604
R	R 20604 South Africa - Natal 20604
R	<i>Pimpinella pretenderis</i> (Heldr.) Orph. ex Halász 2017I
R	R Greece
R	<i>Pimpinella procumbens</i> (Boiss.) H.Wolff 2017I
R	R Spain
Ex/E	<i>Pimpinella pulneyensis</i> Gamble 11494
Ex/E	Ex/E 11494 India - Tamil Nadu (Palani Hills, Madurai Dist) 11494
E	<i>Pimpinella rupicola</i> Svent. 20750
E	E 20750 Spain - Canary Is. 20750
R	<i>Pimpinella siifolia</i> Leresche 2017I
R	R 20528 France (Pyrénées-Atlantique) 20528
R	R 20528 Spain 20528
E	<i>Pimpinella tirupatiensis</i> Balakr. & Subram.
E	E 13883 India - Andhra Pradesh 13883
Ex/E	<i>Pimpinella tongloensis</i> Mukherjee 11494
Ex/E	Ex/E 11494 India - Assam (Singaleela Range) 11494
Ex/E	Ex/E 11494 India - Sikkim (Singaleela Range) 11494
R	<i>Platysace cirrosa</i> Bunge 20681
R	R 20681 Australia - Western Australia 20681
R	<i>Platysace celandii</i> Maiden & Betche 20681
R	R 20681 Australia - New South Wales 20681
Ex	<i>Platysace dissecta</i> (Benth.) Norman 20681, 14223
Ex	Ex 20681 Australia - Western Australia 20681
R	<i>Platysace heterophylla</i> (Benth.) Norman var. <i>tepperi</i> (J.Black) H.Eichler 20681
R	R 20681 Australia - South Australia 20681
R	<i>Platysace stephensonii</i> (Turcz.) Norman 20681
R	R 20681 Australia - New South Wales 20681
E	<i>Podistera yukonensis</i> Mathias & Constance 20850, 1034
E	E 20850 Canada - Yukon Territory 20850
E	E 20850 U.S. - Alaska 20850
I	<i>Polylophium panjutinii</i> Manden. & Schischkin 5942
I	I 5942 Georgia 5942
R	<i>Polyzygus tuberosus</i> Dalz. 14782
R	R 14782 India - Karnataka 14782
R	R 14782 India - Maharashtra 14782
R	<i>Prangos denticulata</i> Fisch. & Mey. 12840
R	R 12840 Turkey 12840
R	<i>Prangos herderi</i> (Regel) Herrnst. & Heyn 5942
R	R 5942 Kazakhstan 5942
I	<i>Prangos scrabifolia</i> Post ex Beauv. 12840
I	I 12840 Turkey 12840
I	<i>Prangos trifida</i> (Miller) Herrnst. & Heyn 5942

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I	<i>Pternopetalum radiatum</i> (W. Smith) Mukherjee	5942 Russia (E. Europe) - Northwest	5942
I		I 11494 India - Sikkim	11494
V	<i>Ptilimumn nudosum</i> (Rose) Mathias	20850	
E		E 20850 U.S. - Alabama (seasonally flooded rocky streams)	20850
V		V 20850 U.S. - Arkansas (seasonally flooded rocky streams)	20850
E		E 20850 U.S. - Georgia (granite outcrop)	20850
E		E 20850 U.S. - Maryland (seasonally flooded rocky streams)	20850
E		E 20850 U.S. - North Carolina (seasonally flooded rocky streams)	20850
E		E 20850 U.S. - South Carolina (coastal plain ponds)	20850
I		I 20850 U.S. - Virginia	20850
E		E 20850 U.S. - West Virginia (seasonally flooded rocky streams)	20850
R	<i>Rhabdosciadium microcalycinum</i> Hand.-mazz.	12840	
R		R 12840 Turkey	12840
V	<i>Rutheopsis herbanica</i> (Bolle) Hansen & Kunkel	20750	
V		V 20750 Spain - Canary Is.	17534
R	<i>Sanicula azorica</i> Guthnick ex Seub.	8000	20171
R		R Portugal - Azores	8000
R	<i>Sanicula hoffmannii</i> (Munz) Shan & Constance (pro hyb.)	20850	
R		R 20850 U.S. - California	20850
R	<i>Sanicula kaiensis</i> Makino & Hisauchi	10572	
R		R 10572 Japan	10572
Ex/E	<i>Sanicula kauaiensis</i> St. John	20850	14209
Ex/E		Ex/E 20850 U.S. - Hawaii	20850
R	<i>Sanicula lamelligera</i> Hance var. <i>wakayamensis</i>	Murata	10572
R		R 10572 Japan	10572
V	<i>Sanicula maritima</i> Kellogg ex S.Watson	20850	
V		V 20850 U.S. - California	20850
E	<i>Sanicula mariversa</i> Nagata & Gon	20850	14209
E		E 20850 U.S. - Hawaii (O'ahu - Wai'anae Mts.)	20850
E	<i>Sanicula purpurea</i> St. John & Hosaka	20850	14209
E		E 20850 U.S. - Hawaii (O'ahu, Maui)	20850
V	<i>Sanicula sandwicensis</i> Gray	20850	14209
V		V 20850 U.S. - Hawaii	20850
V	<i>Sanicula saxatilis</i> Greene	20850	
V		V 20850 U.S. - California	20850
I	<i>Scaligeria chiritalica</i> Hiroe	I	
I		I Pakistan	
R	<i>Scaligeria capillifolia</i> Post	12840	
R		R 12840 Turkey	12840
R	<i>Scaligeria halophila</i> (Rech.f.) Rech.f.	R	
R		R Greece	
R	<i>Scaligeria moreana</i> Engstrand	R	
R		R Greece	
R	<i>Scandix balansae</i> Reuter ex Boiss.	12840	
R		R 12840 Turkey	12840
R	<i>Schrenkia kultjassovii</i> Korovin	5942	
R		R 5942 Kazakhstan (east)	5942
R	<i>Schtschurowskia margaritae</i> Korovin	5942	
R		R 5942 Kazakhstan (south-east)	5942
I	<i>Schultzia benthami</i> C.B. Clarke	I	
I		I India - Karnataka (Canara coast)	

Ex/E	<i>Sclerotiaria pentaceros</i> (Korovin) Korovin	5942	
	Ex/E 5942 Kazakhstan	5942	
I	<i>Semenovia rubtzovii</i> (Schischkin) Manden.	5942	
I	I 5942 Kazakhstan	5942	
R	<i>Seseli aroanicum</i> Hartvig	R	
R		R Greece (Mt Chelmos)	
R	<i>Seseli degenii</i> Urum.	5204	20171
R		R 5204 Bulgaria (north)	5204
V	<i>Seseli djianeae</i> Gamisans	15080	
V		V 20528 France - Corsica	20528
I	<i>Seseli elatum</i> L. ssp. <i>heterophyllum</i> (Janka)	Holub	19321
I	I 19321 Slovakia	19321	
I	<i>Seseli eryngioides</i> (Korovin) Pim. & V. Tikhom.	5942	
I	I 5942 Kyrgyzstan	5942	
V	<i>Seseli farrenyi</i> Molero & Pujadas	19174	
V	V 19174 Spain	19174	
E	<i>Seseli intricatum</i> Boiss.	8000	20171
E	E 19818 Spain (Sierra de Gádor)	8000	
R	<i>Seseli lehmannii</i> Degen	20171	
R	R former European USSR		
R	<i>Seseli leucospermum</i> Waldst. & Kit.	8000	20171
R	R 20686 Hungary	8000	
R	<i>Seseli malyi</i> A.Kern.	13662	20171
R	R 13662 Slovenia (southern)	13662	
R	<i>Seseli parnassicum</i> Boiss. & Heldr.	20171	
R	R Greece		
V	<i>Seseli peixoteanum</i> Samp.	8000	20171
V	V 20076 Portugal	20076	
R	<i>Seseli ramosissimum</i> (Port.) Ces.	12840	20171
R	R 12840 Turkey	12840	
R	<i>Seseli resinosum</i> Freyn & Sint.	12840	
R	R 12840 Turkey	12840	
I	<i>Seseli saxicolum</i> (Albov) Pim.	5042	
I	I 5942 Georgia	5942	
R	<i>Seseli tomentosum</i> Vis.	20171	
R	R 21091 Bosnia & Herzegovina	21091	
R	R (former) Yugoslavia		
R	<i>Seseli webbii</i> Coss.	Spain - Canary Is.	
V	<i>Shoshonea pulvinata</i> Evert & Constance	20850	
E	E 20850 U.S. - Montana	20850	
V	V 20850 U.S. - Wyoming	20850	
E	<i>Sium burchellii</i> Hemsl	10260	
E	E 18996 St Helena	18996	
E	<i>Sium helenianum</i> Hook.f.	18996	
E	E 18996 St Helena	18996	
I	<i>Smyrnopsis aucheri</i> Boiss.	5942	
I	I 5942 Armenia	5942	
I	I 5942 Azerbaijan	5942	
R	<i>Smyrnium gelaticum</i> Czecz.	12840	
R	R 12840 Turkey	12840	
E	<i>Spananthe paniculata</i> Jacq. var. <i>peruviana</i>	Wolff	18200
E	E 9446 Peru	18200	
E	<i>Spermolepis hawaiiensis</i> H. Wolff	20850	14209
E	E 20850 U.S. - Hawaii (O'ahu, West Maui)	20850	
I	<i>Sphaerosciadium denaense</i> (Schischkin) Pim. &	Kljuykov	5942

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Magnoliopsida (dicots): Umbelliferae: *Sphaerosciadium*

I	5942	Tajikistan	5942
I	5942	Uzbekistan	5942
R	<i>Stefanoffia insoluta</i> Kijuykov	12840	
R	<i>Steganotaenia commiphoroidea</i> M.Thulin	20884	
E	20884	Ethiopia	20884
R	20884	Somalia (south)	20884
I	<i>Stenotaenia macrocarpa</i> Freyn & Sint. ssp. <i>daralaghezica</i> (Takht.) Takht.	5942	
I	5942	Armenia	5942
I	<i>Tauschia allioides</i> Bye & Constance	10120	
I	19850	Mexico	10120
R	<i>Tauschia bicolor</i> Constance & Bye	10117	
R	19850	Mexico	10117
I	<i>Tauschia hintoniorum</i> Constance & Affolter	20883.	
	10188		
I	20883	Mexico	20883
V	<i>Tauschia hooveri</i> Mathias & Constance	20850	
V	20850	U.S. - Washington	20850
E	<i>Tauschia howellii</i> (Coult. & Rose) J.F. Macbr.	20850	
E	20850	U.S. - California	20850
E	20850	U.S. - Oregon	20850
I	<i>Tauschia infernicola</i> Constance & Affolter	20883.	
	10188		
I	20883	Mexico	20883
I	<i>Tauschia moorei</i> Constance & Affolter	20883.	10188
I	20883	Mexico	20883
R	<i>Tauschia tarahumara</i> Constance & Bye	10117	
R	19850	Mexico	10117
R	<i>Tauschia tenuissima</i> (Geyer ex Hook.) Mathias & Constance	20850	
R	20850	U.S. - Idaho	20850
Ex	20850	U.S. - Washington	20850
V	<i>Thorella verticillatinundata</i> (Thore) Briq.	17891.	
	20171		
V	France (south-west and west-central) 8000		
V	20076	Portugal (west)	8000
V	<i>Tilingia tsusimensis</i> Kitag.	10572	
V	10572	Japan	10572
R	<i>Tinguarra cervariaefolia</i> Parl.	17534	
R	17534	Spain - Canary Is.	17534
R	<i>Tinguarra montana</i> Webb ex Christ	17534	
R	17534	Spain - Canary Is.	17534
R	<i>Todaroa aurea</i> Parl.	17534	
R	17534	Spain - Canary Is.	17534
R	<i>Tordylium elegans</i> Alava & Huber-Mor.	12840	
R	12840	Turkey	12840
R	<i>Tordylium lanatum</i> (Boiss.) Boiss.	12840	
R	12840	Turkey	12840
R	<i>Tordylium macropetalum</i> Boiss.	12840	
R	12840	Turkey	12840
R	<i>Tordylium pestalozzae</i> Boiss.	20171	
R	Greece		
V	<i>Tordylium pustulosum</i> Boiss.	12840	
V	12840	Turkey	12840
R	<i>Torilis triradiata</i> Boiss. & Heldr.	12840	
R	12840	Turkey	12840
R	<i>Trachymene geraniifolia</i> Bailey	20681	
R	20681	Australia - Queensland	20681

R	<i>Trachymene inflata</i> Maconochie	20681	
R	20681	Australia - Northern Territory	20681
R	<i>Trigonosciadium intermedium</i> Freyn & Sint.	12840	
R	12840	Turkey	12840
R	<i>Trinia crithmifolia</i> (Willd.) H.Wolff	20171	
R	former European USSR		
R	<i>Trinia kitaibelii</i> auct., non M.Bieb.	20171	
R	former European USSR		
I	<i>Vvedenskya pinnatifolia</i> Korovin	5942	
I	5942	Uzbekistan	5942
R	<i>Xanthosia tomentosa</i> A.S.George	20681	
R	20681	Australia - Western Australia	20681
I	<i>Zeravschiana regeliana</i> Korovin	5942	
I	5942	Tajikistan	5942
I	5942	Uzbekistan	5942

Urticaceae

Number of genera: 45
Number of species: 700
Recorded threatened species: 117 (16%)

Tropical and subtropical.

E	<i>Boehmeria australis</i> Endl. var. <i>australis</i>	11649	
E	11649	Australia - Norfolk Is.	11649
V	<i>Boehmeria australis</i> Endl. var. <i>dealbata</i> (Cheeseman) Sykes	20625, 11649	
V	19106	New Zealand - Kermadec Is. (Raoul Island)	20625
R	<i>Boehmeria calophleba</i> C. Moore & F. Muell.		
R	14225	Australia - NSW - Lord Howe Is.	14225
R	<i>Boehmeria excelsa</i> (Bert. ex Steud.) Wedd.	20883.	
	19116		
V	19125	Chile - Juan Fernandez Is.	19116
V	20883	Chile	20883
R	<i>Boehmeria hwaliensis</i> Liu & Lu	20511	
R	20511	Taiwan	20511
R	<i>Boehmeria jamaicensis</i> Urb.	20883	
R	20883	Jamaica	20883
R	<i>Boehmeria pilushanensis</i> Liu & Lu	20511	
R	20511	Taiwan	20511
I	<i>Boehmeria tirapensis</i> Deb & R. Dutta		
I	India - Arunachal Pradesh (Tirap District)		
V	<i>Debregeasia dentata</i> Hook.f.	14872	
V	14872	Bangladesh	14872
I	<i>Droguetia gaudichaudiana</i> Marais		
I	14220	Reunion	14220
R	<i>Elatostema curtisii</i> (Ridley) H. Schröter		
R	Malaysia - Peninsular Malaysia		
E	<i>Elatostema montanum</i> Endl.	19108	
E	14225	Australia - Norfolk Is.	14288
I	<i>Elatostema palawanensis</i> C.B. Rob.	13833	
I	13833	Philippines (Palawan)	13833
I	<i>Elatostema ranongensis</i> Yahara	19120	
I	19120	Thailand	19120
E	<i>Elatostema stenophyllum</i> Merr.		
E	U.S. - Guam		
R	<i>Elatostema tutuilense</i> Whistler	8006	
R	U.S. - American Samoa (Tutuila)	8006	
I	<i>Elatostema walkerae</i> Hook.f.	10252	

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Magnoliopsida (dicots): Urticaceae: *Elatostema*

R	<i>Elatostema yakushimensis</i> Hatus.	10572
	R	10572 Japan
V	<i>Gesnouinia arborea</i> (L.f.) Gaudich.	17534
V	V	19174 Spain - Canary Is.
R	<i>Gyrotaenia microcarpa</i> (Wedd.) F. & R.	20883
	R	20883 Jamaica
R	<i>Gyrotaenia spicata</i> (Wedd.) Wedd.	20883
	R	20883 Jamaica
E	<i>Hesperocnide sandwicensis</i> (Weddell) Weddell	20850, 14209
	E	20850 U.S. - Hawaii
R	<i>Meniscogyne petelotii</i> Gagnepain	6057
	R	Vietnam
E	<i>Neraudia angulata</i> Cowan	20850
I	I	20850 U.S. - Hawaii
E	<i>Neraudia angulata</i> R. Cowan var. <i>angulata</i>	20850
	E	20850 U.S. - Hawaii
E	<i>Neraudia angulata</i> Cowan var. <i>dentata</i> O. Deg. & Cowan	20850, 14209
	E	20850 U.S. - Hawaii
E	<i>Neraudia kauaiensis</i> (Hbd.) Cowan	20850, 14209
	E	20850 U.S. - Hawaii (Kaua`i)
V	<i>Neraudia melastomifolia</i> Gaud.	20850, 14209
V	V	20850 U.S. - Hawaii
E	<i>Neraudia ovata</i> Gaud.	20850, 14209, 21355
	E	20850 U.S. - Hawaii (Hawai`i)
E	<i>Neraudia sericea</i> Gaud.	20850, 14209
	E	20850 U.S. - Hawaii
E	<i>Obetia aldabrensis</i> Frits	14981
	E	14981 Seychelles
V	<i>Obetia ficifolia</i> (Poiret) Gaudich.	10082
V	V	14234 Réunion
	Ex	20771 Mauritius
	E	5852 Mauritius - Rodrigues (Grande Mt)
I	<i>Parietaria fernandeziana</i>	19116
I	I	19125 Chile - Juan Fernandez Is.
R	<i>Parietaria filamentosa</i> Webb & Berthel.	
R	R	Spain - Canary Is.
R	<i>Pellionia arisanensis</i> Hayata var. <i>pygmaea</i>	Yamamoto 20511
R	R	20511 Taiwan
R	<i>Pellionia yosieei</i> Hara	10572
R	R	10572 Japan
R	<i>Petelotella tonkinensis</i> (Gagnepain) Gagnepain	6057
R	R	Vietnam
I	<i>Phenax microphyllus</i> Urban	5607
I	I	19105 Cuba
V	<i>Pilea ambecarpa</i> Urban	5607
V	V	19105 Cuba (Guantanamo)
V	<i>Pilea andersonii</i> Adams	20883, 13336
V	V	13336 Jamaica (St. Thomas)
R	<i>Pilea angustifolia</i> Killip	9037
R	R	19754 Costa Rica
R	<i>Pilea appendiculata</i> F. & R.	20883, 13336
R	R	13336 Jamaica (Clarendon, Manchester)
E	<i>Pilea articulata</i> Wedd.	10082
E	E	20771 Mauritius

E	<i>Pilea balfourii</i> Baker	10082
E	E	5852 Mauntius - Rodrigues (Cascade Victoire) 5852
R	<i>Pilea beguinotti</i> Cuf.	9037
R	R	19754 Costa Rica
E	<i>Pilea bisepal</i>	19473
E	E	19473 Cook Is. (Southern group) (Rarotonga) 19473
Ex/E	<i>Pilea Boehmerioides</i> Wedd.	10082
Ex/E	Ex/E	20771 Mauritius
V	<i>Pilea borbonica</i> Marais	10082
V	V	14220 Réunion
R	<i>Pilea brevistipula</i> Urb.	20883
R	R	20883 Jamaica
E	<i>Pilea caedetii</i> Marais	10082
E	E	14220 Réunion
R	<i>Pilea carnosa</i> Britton	5607
R	R	19105 Cuba (Granma; Guantanamo)
E	<i>Pilea cataractae</i> Marais	10082
E	E	20771 Mauritius
E	<i>Pilea chiriquina</i> Killip	20883, 9006
I	I	20883 Panama
V	<i>Pilea ciliata</i> (Sw.) Blume	20883
V	V	20883 Jamaica
I	<i>Pilea clandestina</i> Wedd.	20883, 13336
I	I	19890 Jamaica (west)
E	<i>Pilea cocottei</i> Marais	10082
E	E	20771 Mauritius
R	<i>Pilea crassifolia</i> (Willd.) Blume	20883
R	R	20883 Jamaica
E	<i>Pilea crenulata</i> (Sw.) Urb.	20883
E	E	20883 Jamaica
R	<i>Pilea cuneiformis</i> Wedd.	10082
R	R	20771 Mauritius
R	<i>Pilea elizabethae</i> F. & R.	20883
R	R	20883 Jamaica
V	<i>Pilea filipes</i> (Griseb.) Urban	5607
V	V	19105 Cuba (Guantanamo)
V	<i>Pilea flavicaulis</i> Urb. & Britton	20883
V	V	20883 Jamaica
V	<i>Pilea harrisi</i> Urb.	20883
V	V	20883 Jamaica
V	<i>Pilea impressa</i> Urb.	20883
V	V	20883 Jamaica
E	<i>Pilea impressa</i> Urb. var. <i>barbata</i>	
E	Adams	20883, 13336
E	E	20883 Jamaica (Clarendon)
R	<i>Pilea impressa</i> Urb. var. <i>impressa</i>	20883,
R	R	13336
R	R	Jamaica (Hanover, Trelawny)
V	<i>Pilea kiotensis</i> Ohwi	10572
V	V	10572 Japan
E	<i>Pilea laciniata</i> Urban	5607
E	E	19105 Cuba (Guantanamo)
E	<i>Pilea laevicaulis</i> Wedd.	20882
E	E	20771 Mauritius
R	<i>Pilea lamiifolia</i> F. & R.	20883
R	R	20883 Jamaica

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Magnoliopsida (dicots); Urticaceae: *Pilea*

R	<i>Pilea lamiifolia</i> F. & R. var. <i>lamiifolia</i> 20883	V	13336 Jamaica (Trelawny) 20883
R	R 20883 Jamaica 20883	E	<i>Pilea serrulata</i> (Sw.) Wedd. 20883
R	<i>Pilea lamiifolia</i> F. & R. var. <i>puberula</i> F. & R. 20883	E	20883 Jamaica 20883
R	R 20883 Jamaica 20883	I	<i>Pilea serrulata</i> (Sw.) Wedd. var. <i>serrulata</i> 13336
E	<i>Pilea lamiooides</i> Wedd. 18200	I	I 13336 Jamaica 13336
E	E 9446 Peru 18200	V	<i>Pilea sessiliflora</i> (Sw.) Wedd. 20883, 13336
V	<i>Pilea laurae</i> Adams 20883, 13336	V	V 13336 Jamaica (Manchester) 20883
V	V 13336 Jamaica (Trelawny) 20883	R	<i>Pilea shaferi</i> Britton & P. Wilson 5607
E	<i>Pilea leptophylla</i> Urban 20883	R	R 19105 Cuba (Guantanamo) 5607
E	I 20883 Puerto Rico 20883	V	<i>Pilea silvicola</i> F. & R. 20883, 13336
E	<i>Pilea libanensis</i> Urban 5607	V	V 13336 Jamaica (Clarendon) 20883
E	E 19105 Cuba (Guantanamo) 5607	V	<i>Pilea sohayakiensis</i> Kitam. 10572
V	<i>Pilea loeseneri</i> Urban & Ekmak 5607	V	V 10572 Japan 10572
V	V 19105 Cuba (Guantanamo) 5607	V	<i>Pilea sumideroensis</i> Britton 5607
R	<i>Pilea lucens</i> (Poiret) Wedd. ssp. <i>lucens</i> 10082	V	V 19105 Cuba (Pinar del Rio) 5607
R	R 20771 Mauritius 10082	V	<i>Pilea sutia</i> Adams 20883, 13336
R	<i>Pilea lucida</i> (Sw.) Blume 20883	V	V 13336 Jamaica (Manchester) 20883
R	R 20883 Jamaica 20883	Ex	<i>Pilea thouarsiana</i> Wedd. 10082
R	<i>Pilea maxonii</i> Britton 20883	Ex	Ex 20771 Mauritius 10082
R	R 20883 Jamaica 20883	V	<i>Pilea tilarana</i> W. Burger 9037
R	<i>Pilea ob lanceolata</i> F. & R. 20883, 13336	V	V 19754 Costa Rica 9037
R	R 13336 Jamaica (Clarendon) 20883	Ex	<i>Pilea trilobata</i> (Poiret) Wedd. 10082
R	<i>Pilea obtusangula</i> Urban 5607	Ex	Ex 20771 Mauritius 10082
R	R 19105 Cuba (SC; Gu) 5607	R	<i>Pilea verbascifolia</i> (Poiret) Wedd.
V	<i>Pilea ordinata</i> Adams 20883, 13336	R	R 20771 Mauritius 10082
V	V 13336 Jamaica (Hanover) 20883	V	<i>Pilea virgata</i> Wedd. 20883
V	<i>Pilea phaeocarpa</i> Urban 5607	V	V 20883 Jamaica 20883
V	V 19105 Cuba (Guantanamo) 5607	R	<i>Pilea weddellii</i> F. & R. 20883
E	<i>Pilea pollicaris</i> Marais 10082	I	I 20883 Jamaica 20883
E	E 20771 Mauritius 10082	V	<i>Pilea wilsonii</i> Urb. 20883, 13336
R	<i>Pilea portlandiana</i> Adams 20883, 13336	V	V 13336 Jamaica (Portland) 20883
R	R 13336 Jamaica (Portland) 20883	V	<i>Pilea wullschlaegelii</i> Urb. 20883, 13336
V	<i>Pilea proctorii</i> Adams 20883, 13336	V	V 19890 Jamaica (Manchester) 20883
V	V 13336 Jamaica (west) 20883	V	<i>Pilea yunckeri</i> Adams 20883, 13336
E	<i>Pilea radicans</i> (Sw.) Wedd. 20883	V	V 13336 Jamaica (Portland) 20883
E	E 20883 Jamaica 20883	V	<i>Pilea yunquensis</i> (Urban) Britt. & Wilson 20883, 8058
R	<i>Pilea reticulata</i> (Sw.) Wedd. 20883	I	I 20883 Puerto Rico 20883
R	R 20883 Jamaica 20883	E	<i>Pipturus henryanus</i> F. Brown
V	<i>Pilea richardii</i> Urban 20883, 15106	E	E French Polynesia - Marquesas Is
	20883 Puerto Rico 20883	R	<i>Pouzolzia laevigata</i> (Poiret) Gaudich. 10082
I	I 20883 USA - Virgin Is. (DS 2790: St Thomas) 20883	R	R 14220 Réunion 14220
V	<i>Pilea rotundata</i> Griseb. 20883	R	R 20771 Mauritius 10082
V	V 20883 Jamaica 20883	E	<i>Procris boninensis</i> Tuy. 8038
V	<i>Pilea rufa</i> (Sw.) Wedd. 20883	E	E 18128 Japan - Ogasawara-shoto (Hahajima) 8038
V	V 20883 Jamaica 20883	V	<i>Procris insularis</i> H. Schröter 14296
V	<i>Pilea rufa</i> (Sw.) Wedd. var. <i>microstipula</i> Adams 20883, 13336	V	V 19181 Seychelles (granitic) 14296
V	V 13336 Jamaica (Hanover) 20883	Ex/E	<i>Rousseliea erratica</i> Standley & Steyermark. 9061
V	<i>Pilea rufa</i> (Sw.) Wedd. var. <i>rufa</i> 20883	Ex/E	Ex/E 11967 Nicaragua 9061
V	V 20883 Jamaica 20883	R	<i>Urera acuminata</i> (Poiret) Decne. 10082
V	<i>Pilea rufescens</i> F. & R. 20883, 13336	R	R 20771 Mauritius 10082
V	V 13336 Jamaica (Trelawny) 20883	E	<i>Urera chlorocarpa</i> Urban 20883, 19002
E	<i>Pilea rugosissima</i> Killip 20883, 9006	I	I 20883 Puerto Rico 20883
E	I 19577 Panama 20883	R	<i>Urera expansa</i> (Sw.) Griseb. 20883
V	<i>Pilea saxicola</i> Urb. 20883, 13336	R	R 20883 Jamaica 20883
		E	<i>Urera kaalae</i> Wawra 20850, 14209
		E	E 20850 U.S. - Hawaii (O'ahu) 20850
		R	<i>Urtica atrovirens</i> Req ex Loisel. ssp. <i>bianorii</i>

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Magnoliopsida (dicots): Urticaceae; *Urtica*

	(Knoche) Font quer & Garc.	20727
R	Spain - Balearic Is.	
E	<i>Urtica fernandeziana</i> (Rich.) H. Ross	19116
E	E 19125 Chile - Juan Fernandez Is.	19116
E	<i>Urtica masafuerana</i> Philippi	19116
E	E 19125 Chile - Juan Fernandez Is.	19116
R	<i>Urtica rupestris</i> Guss.	18264, 20171
R	R 18264 Italy - Sicily	18264
R	<i>Urtica stachyoides</i> Webb & Berthel.	
R	R Spain - Canary Is.	

Vahliaceae

Number of genera:	1
Number of species:	5
Recorded threatened species:	1 (20%)

Africa to north-west India, Indochina.

R	<i>Vahlia capensis</i> (L. f.) Thunb. ssp. <i>machrantha</i> (Klotzsch) Bridson	7749
R	R Mozambique	7749

Valerianaceae

Number of genera:	13
Number of species:	300
Recorded threatened species:	31 (10%)

Nearly cosmopolitan, especially North temperate regions and Andes.

R	<i>Centranthus kellererii</i> (Stoj. Stef. et Georg.) Stoj. et Stef.	19709
R	R 19709 Bulgaria	19709
R	<i>Centranthus nevadensis</i> Boiss.	20171
R	R 20664 Spain (Granada, Málaga, Cádiz)	20664
E	<i>Centranthus trinervis</i> (Viv.) Bég.	8000, 20171
E	E 15080 France - Corsica	20528
E	E 19174 Italy - Sardinia	19174
R	<i>Patrinia saniculaefolia</i> Hemsl. ex Nakai	15957
R	R 15923 Korea, South	15957
R	<i>Patrinia triloba</i> Miq. var. <i>kozushimensis</i> Honda	10573
R	R 10573 Japan	10573
V	<i>Patrinia triloba</i> Miq. var. <i>takeuchiana</i> Ohwi	10573
V	V 10573 Japan	10573
R	<i>Stangea henrici</i> Graebner	18200
R	R 12468 Peru	18200
R	<i>Stangea rhizantha</i> (A. Gray) Killip	18200
R	R 12468 Peru	18200
I	<i>Valeriana ajanensis</i> (Regel & Tiling) Komarov	5942
I	I 5942 Russia (Far East) - Khabarovsk	5942
I	<i>Valeriana beddomei</i> C.B. Clarke I India - Tamil Nadu	
R	<i>Valeriana bertiscea</i> Pancic	20178, 20171
R	R 20178 Albania	20178
R	R 21091 Bosnia & Herzegovina	21091
R	R Greece	
R	R (former) Yugoslavia	
R	<i>Valeriana bolkarica</i> Contandr. ex Quezel	12840
R	R 12840 Turkey	12840
R	<i>Valeriana celtica</i> L. ssp. <i>celtica</i>	20171
R	R France	

R	Italy	
R	R 18154 Switzerland	18154
R	R 18154 Switzerland	18154
I	<i>Valeriana celtica</i> ssp. <i>pennina</i> Vierh.	18154
I	I 11351 Ecuador	11351
R	<i>Valeriana crinii</i> Orph. ex Boiss.	20178, 20171
R	R 20178 Albania	20178
R	R Greece	20178
R	<i>Valeriana longiflora</i> Willk.	20171
R	R Spain	
R	<i>Valeriana olenaea</i> Boiss. & Heldr.	20171
R	R Greece	
R	<i>Valeriana oliganthe</i> Boiss. & Heldr.	12840
R	R 12840 Turkey	12840
R	<i>Valeriana phitosiana</i> Quézel & Contandr.	20171
R	R Greece	
R	<i>Valeriana pinnatifida</i> Ruiz Lopez & Pavon	18200
R	R 9446 Peru	18200
R	<i>Valeriana pratensis</i> Dierb. ex E.Walther, [non (Benth.) Benth. ex Steud.]	11986, 20171
R	R 16360 Mexico	11986
R	<i>Valeriana speluncaria</i> Boiss. ssp. <i>glabriuscula</i> Contandr. ex Quezel	12840
R	R 12840 Turkey	12840
R	<i>Valeriana texana</i> Steyermark	20850
V	V 20850 U.S. - New Mexico	20850
V	V 20850 U.S. - Texas	20850
I	<i>Valerianella affinis</i> Balf. f.	15534
I	I 15534 Yemen - Socotra	15534
R	<i>Valerianella divaricata</i> Lange	20171
R	R Spain	
V	<i>Valerianella fusiformis</i> Pau	20171
V	V Spain	
R	<i>Valerianella leptocarpa</i> Pomel	10488
R	R 14958 Algeria	10488
R	<i>Valerianella martinii</i> Loscos	20171
R	R 20692 Spain (central and eastern)	20692
V	<i>Valerianella multidentata</i> Loscos & J.Pardo	20171
V	V Spain	
R	<i>Valerianella ozarkana</i> Dyal	20850
R	R 20850 U.S. - Arkansas	20850
V	V 20850 U.S. - Missouri	20850
I	I 20850 U.S. - Oklahoma	20850
R	<i>Valerianella palmeri</i> Dyal	20850
R	R 20850 U.S. - Arkansas	20850
E	E 20850 U.S. - Oklahoma	20850
V	<i>Valerianella texana</i> Dyal	20850
V	V 20850 U.S. - Texas	20850

Verbenaceae

Number of genera:	100
Number of species:	2,600
Recorded threatened species:	122 (4%)

Pantropical, with only a few species in temperate regions.

Ex/E	<i>Aegiphila caymanensis</i> Moldenke	19712
Ex/E	Ex/E 19434 Cayman Is. (Grand Cayman)	19712
V	<i>Aegiphila foetida</i> Sw.	20883
V	V 20883 Jamaica	20883

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Magnoliopsida (dicots): Verbenaceae: *Aegiphila*

R	<i>Aegiphila obtusa</i> Urb. 20883, 13336 R 13336 Jamaica (St. Catherine, Manchester) 20883	V	<i>Citharexylum sulcatum</i> Mold. var. <i>hirtellum</i> Mold. 19352
R	<i>Aegiphila oligoneura</i> Urb. 20883, 13336 R 13336 Jamaica (St. Elizabeth, Manchester) 20883	V	<i>Citharexylum ternatum</i> Mold. 5607
I	<i>Aegiphila plicata</i> Urb. 20883, 13336 I 13336 Jamaica 20883	I	<i>Clerodendrum chlorisepalum</i> Merr. ex Moldenke 19120
I	<i>Aegiphila swartziana</i> Urb. 13336 I 19890 Jamaica 19890	I	<i>Clerodendrum galeatum</i> Balf. f. 15534
R	<i>Aegiphila trifida</i> Sw. 20883 R 20883 Jamaica 20883	R	<i>Clerodendrum grayi</i> Munir 20681
V	<i>Aegiphila uniflora</i> Urb. 20883, 13336 V 13336 Jamaica (Portland) 20883	R	<i>Clerodendrum harmandianum</i> Dop 6057
V	<i>Callicarpa ampla</i> Schauer 20883, 10197 V 20883 Puerto Rico 20883 I 20883 USA - Virgin Is. 20883	R	<i>Clerodendrum laciniatum</i> Balf.f. 10082
R	<i>Callicarpa bracteata</i> Dop 6057 I 20985 Vietnam 6057	R	R 5852 Mauritius - Rodrigues 5852
E	<i>Callicarpa crassinervis</i> Urban 5607 E 19105 Cuba (Guantanamo) 5607	I	<i>Clerodendrum lankawiense</i> King & Gamble var. <i>andamanense</i> Moldenke 7771
V	<i>Callicarpa floccosa</i> Urban 5607 V 19105 Cuba (Santiago de Cuba) 5607	I	I India - Andaman Is. (S. Andaman Is.) 7771
R	<i>Callicarpa glabra</i> H.J. Lam 19136 R 19136 Japan - Ogasawara-shoto 19136	I	<i>Clerodendrum leucophloeum</i> Balf. f. 15534
I	<i>Callicarpa glandulosa</i> Fletcher 19120 I 19120 Thailand 19120	I	I 15534 Yemen - Socotra 15534
R	<i>Callicarpa hypoleucophylla</i> Lin & Wang 20854 R 20854 Taiwan 20854	R	<i>Clerodendrum molle</i> Kunth var. <i>glabrescens</i> Svenson 11117
V	<i>Callicarpa leonis</i> Mold. 5607 V 19105 Cuba (Holguín, Guantanamo) 5607	R	R Ecuador - Galapagos (Santa Cruz) 11117
E	<i>Callicarpa nishimurae</i> Koidz. 8038 E 19134 Japan - Ogasawara-shoto (Chichijima; Anijima) 8038	R	<i>Clerodendrum nhatrangense</i> Dop 6057
R	<i>Callicarpa petelotii</i> Dop 6057 R Vietnam 6057	R	R Vietnam 6057
R	<i>Callicarpa remotiflora</i> Lin & Wang 20511 R 20511 Taiwan 20511	I	<i>Clerodendrum ridleyi</i> King & Gamble
R	<i>Callicarpa remotiserrulata</i> Hayata 20854 R 20854 Taiwan (Heng-ch'un) 20511	I	I 19209 Malaysia - Peninsular Malaysia (Perak, Selangor/Wilayah Persekutuan) 19209
I	<i>Callicarpa reticulata</i> Sw. 20883, 13336 I 13336 Jamaica 20883	I	<i>Clerodendrum sansibarensense</i> Gürke 5926
I	<i>Callicarpa rivularis</i> Merr. 13833 I 13833 Philippines (Palawan) 13833	V	<i>Coelocarpum haggierensis</i> Müller & Nyberg 15534
R	<i>Callicarpa thozetii</i> Munir 20681 R 20681 Australia - Queensland 20681	R	<i>Coelocarpum socotranum</i> Balf. f. 15534
R	<i>Callicarpa yakushimensis</i> Koidz. 10573 R 10573 Japan 10573	R	R 15534 Yemen - Socotra 15534
I	<i>Caryopteris mongholica</i> Bunge 5942 I 5942 Russia (Siberia) - Buryatiya (south of Lake Baikal) 5942	I	<i>Congea hansenii</i> Moldenke 19120
V	V 20756 China - Gansu (south-east) 20756	I	I 19120 Thailand 19120
V	V 20756 China - Hubei (north) 20756	E	<i>Cornutia obovata</i> Urban 20883, 19706
V	V 20756 China - Ningxia 20756	R	I 20883 Puerto Rico 20883
V	V 20756 China - Shaanxi (south) 20756	R	<i>Cornutia thyrsoides</i> Moldenke 20883
V	V 20756 China - Shanxi (east) 20756	Ex	<i>Dicrastylis morrisonii</i> Munir 20681, 14223
R	<i>Caryopteris nepalensis</i> Moldenke 7731 R Nepal (central & east) 7731	I	I Ex 20681 Australia - Western Australia 20681
E	<i>Citharexylum ekmanii</i> Mold. 5607 E 19105 Cuba (Cienfuegos; Villa Clara) 5607	I	<i>Duranta arida</i> Britton & P. Wilson 5607
		E	I Cuba (Guantanamo) 5607
		R	<i>Duranta parviflora</i> Turcz. 5607
		E	E 19105 Cuba (Santiago de Cuba) 5607
		R	<i>Duranta stenostachya</i> Todaro 19001
		R	R 19001 Dominica 19001
		R	R 19001 Martinique (Massif de la Montagne Pelée above 600m) 19001
		I	<i>Garrettia siamensis</i> Fletcher 19120
		I	I 19120 Thailand (Doi Chiengdao) 19120
		V	<i>Glandularia maritima</i> (Small) Small 20850
		V	V 20850 U.S. - Florida 20850
		E	<i>Glandularia tampensis</i> (Nash) Small 20850
		E	E 20850 U.S. - Florida 20850
		R	<i>Glossocarya crenata</i> Fletcher 19120
		R	R 19120 Thailand 19120

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Magnoliopsida (dicots): Verbenaceae: *Glossocarya*

I	<i>Glossocarya longiflora</i> Fletcher	19120	E	19105 Cuba	19105
I	I	19120 Thailand	V	<i>Nashia nipensis</i> (Urban) Mold.	5607
I	<i>Glossocarya siamensis</i> Craib	19120	V	19105 Cuba (Holguin)	5607
I	I	19120 Thailand	R	<i>Nashia variifolia</i> (Urban) Mold.	5607
R	<i>Gmelina hainanensis</i> Oliver	17617	R	19105 Cuba	5607
V	V	17617 China - Hainan Is.	V	<i>Newcastelia velutina</i> Munir	20681
R	R	11139 Vietnam	V	20681 Australia - Queensland	20681
E	<i>Gmelina lignum-vitreum</i> Guillaumin	20893	V	<i>Oxera caulinflora</i> Deplanche ex Dubard	20893
E	E	20893 New Caledonia	V	20893 New Caledonia	20893
I	<i>Gmelina paniculata</i> Fletcher	19120	R	<i>Oxera crassifolia</i> Guillaumin	20893
I	I	19120 Thailand	R	New Caledonia	20893
I	<i>Gmelina tomentosa</i> Fletcher	19120	V	<i>Oxera macrocalyx</i> Dubard	20893
I	I	19120 Thailand	V	20893 New Caledonia	20893
E	<i>Holmskioldia gigas</i> Faden	20885	V	<i>Oxera nuda</i> Viroz	20893
Ex/E	20057 Kenya (Mwarakaya)	20057	V	20893 New Caledonia	20893
E	E	20885 Tanzania (Kilwa)	V	<i>Paravitex siamica</i> Fletcher	19120
I	<i>Hymenopyramis acuminata</i> Fletcher	19120	V	19120 Thailand	19120
I	I	19120 Thailand	E	<i>Parodianthus ilicifolius</i> (Moldenke) Tronc.	16336
R	<i>Lantana angustifolia</i> Mill.	20883	E	16336 Argentina	16336
R	R	20883 Jamaica	E	<i>Petrea morii</i> Mold.	20883, 10747
V	<i>Lantana depressa</i> Small	20850	I	20883 Panama	20883
I	I	20850 U.S. - Alabama	V	<i>Pityrodia augustensis</i> Munir	20681
V	V	20850 U.S. - Florida	V	20681 Australia - Western Australia	20681
I	I	20850 U.S. - Georgia	R	<i>Pityrodia byrnesii</i> Munir	20681
I	I	20850 U.S. - South Carolina	R	20681 Australia - Northern Territory	20681
E	<i>Lantana depressa</i> Small var. <i>depressa</i>	20850,	R	<i>Pityrodia gilruthiana</i> Munir	20681
	10260	E	R	20681 Australia - Northern Territory	20681
E	E	20850 U.S. - Florida	R	<i>Pityrodia lanceolata</i> Munir	20681
V	<i>Lantana depressa</i> Small var. <i>floridana</i> (Moldenke)		R	20681 Australia - Northern Territory	20681
	R.W. Sanders	20850	R	<i>Pityrodia megalophylla</i> Munir	20681
I	I	20850 U.S. - Alabama	R	20681 Australia - Northern Territory	20681
V	V	20850 U.S. - Florida	R	<i>Pityrodia puberula</i> Munir	20681
I	I	20850 U.S. - Georgia	R	20681 Australia - Northern Territory	20681
I	I	20850 U.S. - South Carolina	E	<i>Pityrodia scabra</i> A.S.George	20681
E	<i>Lantana depressa</i> Small var. <i>sanibelensis</i> R.W.		E	20681 Australia - Western Australia	20681
	Sanders	20850	R	<i>Pityrodia serrata</i> Munir	20681
E	E	20850 U.S. - Florida	R	20681 Australia - Northern Territory	20681
I	I	20850 U.S. - Georgia	R	<i>Pityrodia spenceri</i> Munir	20681
E	<i>Lantana dwyeriana</i> Mold.	20883	R	20681 Australia - Northern Territory	20681
I	I	20883 Mexico	I	<i>Premna annulata</i> Fletcher	19120
E	<i>Lantana glandulosissima</i> Mold. var. <i>grandis</i>		I	19120 Thailand	19120
	Mold.	20883, 10747	I	<i>Premna collinsae</i> Craib	19120
I	I	20883 Panama	I	19120 Thailand	19120
R	<i>Lantana jamaicensis</i> Britton	20883	V	<i>Premna grandifolia</i> A.D.J. Meeuse	7926
R	R	20883 Jamaica	V	20887 Côte d'Ivoire	7926
E	<i>Lippia acuminata</i> C. Wright	5607	I	<i>Premna maxima</i> T.C.E. Fr.	20556, 20057
E	E	19105 Cuba	I	20057 Kenya	20057
R	<i>Lippia herrerae</i> Mold.	18200	I	<i>Premna paucinervis</i> (C.B. Clarke) Gamble	
R	R	12468 Peru	I	India - Tamil Nadu (Coimbatore)	
R	<i>Lippia rosmarinifolia</i> Andersson	11117	I	<i>Premna purpurascens</i> Thwaites	8021
R	R	Ecuador - Galapagos	I	16162 Sri Lanka (Doluwakanda, Ambagamuwa)	8021
E	<i>Lippia salicifolia</i> Andersson	11117	V	<i>Premna szemaoensis</i> Pei	17617
E	E	14980 Ecuador - Galapagos	V	17617 China - Yunnan	11139
V	<i>Nashia armata</i> (Urban) Mold.	5607	I	<i>Premna thwaitesii</i> Clarke	8021
V	V	19105 Cuba (Santiago de Cuba)	I	16162 Sri Lanka (Madugoda, Kandy)	8021
E	<i>Nashia cayensis</i> Britton	5607	Ex/E	<i>Priva portoricensis</i> Urban	20883, 14662
E	E	19105 Cuba (Camaguey)	I	20883 Puerto Rico	20883
I	<i>Nashia inaguensis</i> Millsp.				
I	I	4650 Bahamas			
E	<i>Nashia myrtifolia</i> (Griseb.) Mold.				

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R	<i>Pseudocardipidium shaferi</i> Britton 5607	
R	19105 Cuba (Guantanamo) 5607	
R	<i>Rhaphithamnus venustus</i> (Phil.) Rob. 20883, 19116	
V	19125 Chile - Juan Fernandez Is. 19116	
R	20883 Chile 20883	
I	<i>Sphenodesme odorata</i> Fletcher 19120	
I	19120 Thailand 19120	
I	<i>Sphenodesme orbicularis</i> Fletcher 19120	
I	19120 Thailand 19120	
E	<i>Stachytarpheta subincisa</i> Turcz. 5607	
E	19105 Cuba 5607	
E	<i>Tectona philippinensis</i> Benth. & Hook.f. 10278	
E	15960 Philippines (Luzon) 20224	
V	<i>Verbena californica</i> Moldenke 20850	
V	20850 U.S. - California 20850	
E	<i>Verbena clavata</i> Ruiz Lopez & Pavon var. <i>casmensis</i> Mold. 18200	
E	9446 Peru 18200	
E	<i>Verbena clemensiorum</i> Moldenke 20850	
I	20850 U.S. - California 20850	
V	<i>Verbena grisea</i> Robinson & Greenman 11117	
V	Ecuador - Galapagos (Pinzon) 11117	
R	<i>Verbena plicata</i> Moldenke var. <i>degeneri</i> Moldenke 20850	
R	20850 U.S. - Texas 20850	
Ex/E	<i>Verbena riparia</i> Raf. ex Small & Heller 20850	
I	20850 U.S. - Louisiana 20850	
Ex/E	20850 U.S. - North Carolina 20850	
I	20850 U.S. - Virginia 20850	
R	<i>Verbena sedula</i> Mold. var. <i>sedula</i> 11117	
R	Ecuador - Galapagos (Santa Cruz) 11117	
V	<i>Vitex acutae</i> Benth. & Muniz 5607	
V	19105 Cuba (Pinar del Rio) 5607	
V	<i>Vitex clementis</i> Britton & P. Wilson 5607	
V	19105 Cuba (Granma; Santiago de Cuba) 5607	
E	<i>Vitex evoluta</i> Däniker 20893	
E	20893 New Caledonia 20893	
V	<i>Vitex floridula</i> Duchass. & Walp. 20883, 9006	
I	20883 Panama 20883	
V	<i>Vitex keniensis</i> Turrill 20556, 20057	
V	Kenya 20057	
V	<i>Vitex praetervisa</i> Benth. 5607	
V	19105 Cuba (Granma) 5607	
I	<i>Vitex wimberleyi</i> Kurz 7771	
I	India - Andaman Is. (S. Andaman Is.) 7771	
R	<i>Vitex zanzibarensis</i> Vatke 20057	
R	20057 Kenya (Gongoni; Kinondo) 20057	
R	20057 Tanzania 17435	

Violaceae

Number of genera:	16
Number of species:	800
Recorded threatened species:	110 (13%)

Cosmopolitan.

V	<i>Allexis cauliflora</i> (Oliver) Pierre 6072
V	20858 Tropical Africa (Guinea-wide) 20858
V	20858 Ghana 6072
V	20858 Nigeria 7848

I *Anchietea frangulifolia* (Kunth) Melchior 19352

I	19352 Colombia 19352
E	<i>Gloeospermum ferrugineostictum</i> A. Robyns 20883, 10747
I	20883 Panama 20883
E	<i>Gloeospermum portobicense</i> A. Robyns 20883, 9006
I	20883 Panama 20883
I	<i>Gloeospermum sclerophyllum</i> Cuatrec. 19352
I	19352 Colombia 19352
E	<i>Hybanthus humilis</i> (Rose & Dowell) Standley 11121
E	19804 Mexico 11121
E	<i>Hybanthus jefensis</i> Todzia 20883
I	20883 Panama 20883
E	<i>Hybanthus longipes</i> (Dowell) Standley 11121
E	19804 Mexico 11121
I	<i>Hybanthus ramosissimus</i> (Thwaites) Melchior 10252
I	16162 Sri Lanka 10252
I	<i>Hybanthus travancoricus</i> (Beddome) Melchior
I	India - Kerala
I	India - Tamil Nadu
E	<i>Hybanthus verticillatus</i> (Gray) Cory & Parks var. <i>platyphyllus</i> (Gray) Cory & Parks 20850
	20850 U.S. - Texas 20850
E	<i>Isodendrion hosakae</i> St. John 20850, 14209
E	20850 U.S. - Hawaii 20850
E	<i>Isodendrion laurifolium</i> Gray 20850, 14209
E	20850 U.S. - Hawaii (O'ahu) 20850
V	<i>Isodendrion longifolium</i> Gray 20850, 14209
V	20850 U.S. - Hawaii (Kaua'i & O'ahu) 20850
E	<i>Isodendrion pyrifolium</i> Gray 20850, 14209
E	20850 U.S. - Hawaii 20850
I	<i>Leonia occidentalis</i> Cuatrec. 19352
I	19352 Colombia 19352
E	<i>Melicytus latifolius</i> (Endl.) P. Green 11649
E	11649 Australia - Norfolk Is. 11649
V	<i>Melicytus novae-zelandiae</i> (A. Cunn) P. Green ssp. <i>centurionis</i> P. Green
V	14225 Australia - NSW - Lord Howe Is. 14225
R	<i>Melicytus ramiflorus</i> J. & G. Forster ssp. <i>oblongifolius</i> (A. Cunn) P. Green 19108
R	19108 Australia - Norfolk Is. 14288
E	<i>Rinorea antioquiensis</i> Smith & Fernández 20883
I	20883 Colombia (Antioquia) 11995
E	<i>Rinorea bicornuta</i> Hekking 20883
I	20883 Brazil 20883
?	Brazil - Amazonas 11995
E	<i>Rinorea blakeana</i> Standl. 20883
I	20883 Panama 20883
E	<i>Rinorea brachythrix</i> Blake 20883, 9006
I	20883 Panama (Darién & San Blás) 11995
R	<i>Rinorea convallarioides</i> (Bakh.f.) Eyles var. <i>marsabitensis</i> Grey-Wilson 7959
R	20057 Kenya 7959
E	<i>Rinorea cordata</i> Smith & Fernández 20883
I	20883 Colombia (Santander) 11995
R	<i>Rinorea crenata</i> Blake 20883, 9037
I	20883 Costa Rica 20883
I	20883 Panama 20883
E	<i>Rinorea deflexa</i> (Bentham) Blake 20883
E	20883 Ecuador (Esmeralda) 11995

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Magnoliopsida (dicots): Violaceae: *Rinorea*

V	<i>Rinorea djalonensis</i> A. Chev. ex Hutch. & Dalz.	7926
V	Guinea	7926
R	<i>Rinorea endotricha</i> Sandwith	20883
I	20883 Guyana	20883
R	20883 Venezuela (Bolívar)	11995
R	<i>Rinorea haughtii</i> Smith & Fernández	20883
I	20883 Colombia (Santander)	11995
V	<i>Rinorea hirsuta</i> Hekking	20883
I	20883 Panama (Dariéb)	11995
I	20883 Colombia (Chocó)	11995
V	<i>Rinorea hymenosepala</i> Blake	20883
V	20883 Colombia (Antioquia & César)	11995
E	<i>Rinorea laurifolia</i> Smith & Fernández	20883
I	20883 Colombia (Santander)	11995
E	<i>Rinorea longistipulata</i> Hekking	20883
I	20883 Brazil	20883
?	Brazil - Acre	11995
E	<i>Rinorea marginata</i> (Triana & Planchon) Rusby ex Johnston	20883
E	20883 Colombia (Tolimá)	11995
E	<i>Rinorea maximiliani</i> (Eichler in Martius) Kuntze	20883
I	20883 Brazil	20883
?	Brazil - Espírito Santo	11995
E	<i>Rinorea oraria</i> Steyermark & Fernández	20883
I	20883 Venezuela (Distrito Federal)	11995
E	<i>Rinorea pectino-squamata</i> Hekking	20883
E	20883 French Guiana (north)	11995
R	<i>Rinorea quangtriensis</i> Gagnep.	6057
R	Vietnam	6057
V	<i>Rinorea ramiziana</i> Glaziou ex Hekking	20883
I	20883 Brazil	20883
?	Brazil - Espírito Santo	11995
?	Brazil - Rio de Janeiro	11995
R	<i>Rinorea ulmifolia</i> (Kunth in Humboldt, Bonpland & Kunth) Kuntze	20883
R	20883 Colombia (Rio Magdalena valley)	11995
E	<i>Rinorea uxpanapanica</i> Wendt	20883, 10131
I	20883 Mexico	20883
I	21017 Mexico - Veracruz	11995
E	<i>Rinorea villosiflora</i> Hekking	20883
E	20883 Brazil	20883
?	Brazil - Maranhão	11995
R	<i>Viola alliariaefolia</i> Nakai	10572
R	10572 Japan	10572
V	<i>Viola anagae</i> Gilli	20750
V	20750 Spain - Canary Is.	20750
V	<i>Viola athois</i> W. Becker	8000, 20171
V	Greece (northern - Athos)	8000
R	<i>Viola beckiana</i> Fiala	20178, 20171
R	20178 Albania	20178
V	21091 Bosnia & Herzegovina	21091
R	(former) Yugoslavia	20178
R	<i>Viola biflora</i> L. ssp. <i>carlottae</i> Calder & Taylor	20850, 10701
R	20850 Canada - British Columbia	20850
I	20850 U.S. - Alaska	20850
R	<i>Viola brachyphylla</i> W. Becker	20171
R	(former) Yugoslavia	
R	<i>Viola brevistipulata</i> W. Becker var. <i>hidakana</i> Nakai	10572

R	<i>Viola 10572</i>	Japan	10572
R	<i>Viola brittoniana</i> Pollard var. <i>pectinata</i> (Bickn.) Alexander		20850
I	20850 U.S. - Connecticut		20850
I	20850 U.S. - Maryland		20850
E	20850 U.S. - Massachusetts		20850
I	20850 U.S. - New Jersey		20850
I	20850 U.S. - New York		20850
I	20850 U.S. - North Carolina		20850
I	20850 U.S. - Virginia		20850
V	<i>Viola californica</i> M.S. Baker		20850
I	20850 U.S. - California		20850
R	<i>Viola cazorlensis</i> Gand.		8000, 20171
R	Spain (south-east)		8000
R	<i>Viola chamissoniana</i> Gingins		20850, 14209
I	14209 U.S. - Hawaii (O'ahu)		20850
E	<i>Viola chamissoniana</i> Gingens ssp. <i>chamissoniana</i>		20850
E	20850 U.S. - Hawaii		20850
V	<i>Viola charlestonensis</i> M.S. Baker & J.C. Clausen ex Clokey		20850
I	20850 U.S. - Arizona		20850
V	20850 U.S. - Nevada		20850
V	20850 U.S. - Utah		20850
E	<i>Viola cheiranthifolia</i> Humb. & Bonpl.		19174
E	20750 Spain - Canary Is.		19174
R	<i>Viola ciliicica</i> Contandr. ex Quezel		12840
R	12840 Turkey		12840
I	<i>Viola collina</i> Besser ssp. <i>porphyrea</i> (Uechtritz) W. Becker		19616
I	19616 Poland (south)		19616
R	<i>Viola comollia</i> Massara		18264, 20171
R	18264 Italy (Lombardy)		18264
R	<i>Viola cornuta</i> ssp. <i>montcaunica</i>		15846
R	15846 Spain		15846
R	<i>Viola crassifolia</i> Fenzl		12840
R	12840 Turkey		12840
R	<i>Viola cretica</i> Boiss. & Heldr.		20171
R	20731 Greece - Crete		20731
Ex	<i>Viola cryana</i> Gillot		17781, 20171
Ex	20528 France (Yonne)		20528
I	<i>Viola cuatrecasasii</i> Smith & Fernandez		19352
I	19352 Colombia		19352
I	<i>Viola dacica</i> Borbás		8000, 20171
I	19321 Slovakia		19321
R	<i>Viola delphinantha</i> Boiss.		5204, 20171
R	5204 Bulgaria (south-west)		5204
V	Greece (northern)		8000
R	<i>Viola dichroa</i> Boiss. & Huet		12840
R	12840 Turkey		12840
R	<i>Viola dubiana</i> Burnat ex Greml		20171
R	Italy		
R	<i>Viola elegantula</i> Schott		20178, 20171
R	20178 Albania		20178
V	21091 Bosnia & Herzegovina		21091
R	(former) Yugoslavia		20178
R	<i>Viola eximia</i> Formánek		20171
R	Greece		
R	(former) Yugoslavia		
V	<i>Viola flettii</i> Piper		20850
I	20850 U.S. - Washington		20850

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Magnoliopsida (dicots): Violaceae: *Viola*

E	<i>Viola guadalupensis</i> A. Powell & B. Wauer	20850	V	20655 Ukraine - Crimea	8000	
	E	20850 U.S. - Texas				
R	<i>Viola hederacea</i> Labill. ssp. <i>curtisiae</i>		V	<i>Viola palmensis</i> Webb & Berthel.	20750	
	L.G.Adams	20681		V	20750 Spain - Canary Is.	20750
R	<i>Viola heldreichiana</i> Boiss.	20171	V	<i>Viola paradoxa</i> Lowe	17891	
	R	Greece		V	Portugal - Madeira	17891
E	<i>Viola helenae</i> Forbes & Lydgate	20850	R	<i>Viola perinensis</i> W. Becker	5204, 20171	
	E	20850 U.S. - Hawaii		R	5204 Bulgaria (south-west)	5204
E	<i>Viola helenae</i> C. Forbes & Lydgate var.			R	Greece	
	helena	14209	E	<i>Viola pinetorum</i> Greene ssp. <i>grisea</i> (Jepson) R.J.		
	E	14209 U.S. - Hawaii (Kaua`i)			Little 20850	
I	<i>Viola himalayensis</i> W. Becker		E	20850 U.S. - California	20850	
	I	India - Jammu & Kashmir	Ex/E	<i>Viola plantaginea</i> Webb ex Christ	20216	
V	<i>Viola hispida</i> Lam.	8000, 20171		Ex/E	20216 Spain - Canary Is. (Gomera)	20216
	V	20528 France (north-west, near Rouen)		V	<i>Viola praemorsa</i> Dougl. ex Lindl. ssp. <i>flavovirens</i>	
I	<i>Viola hissarica</i> Juz.	5942		(Pollard) Fabijan	20850	
	I	5942 Tajikistan		I	20850 U.S. - Idaho	20850
R	<i>Viola improcera</i> L.G.Adams	20681		I	20850 U.S. - Montana	20850
	I	20681 Australia - Capital Territory		I	20850 U.S. - Oregon	20850
	I	20681 Australia - New South Wales		I	20850 U.S. - Utah	20850
	I	20681 Australia - Victoria		I	20850 U.S. - Washington	20850
I	<i>Viola incisa</i> Turcz.	5942		I	20850 U.S. - Wyoming	20850
	I	5942 Russia (Siberia) - Altai (south)		R	<i>Viola praemorsa</i> Dougl. ex Lindl. ssp.	
	I	5942 Russia (Siberia) - Irkutsk (L. Baikal)			<i>praemorsa</i> 20850, 14414	
		5942		V	20850 Canada - British Columbia	20850
	I	5942 Russia (Siberia) - Krasnoyarsk		I	20850 U.S. - California	20850
R	<i>Viola isaurica</i> Contandr. ex Quezel	12840		I	20850 U.S. - Oregon	20850
	R	12840 Turkey		I	20850 U.S. - Washington	20850
R	<i>Viola jaubertiana</i> Mares & Vigin.	8000, 20171	R	<i>Viola sachalinensis</i> H. Boissieu var. <i>alpina</i>		
	R	20874 Spain - Balearic Is. (Mallorca)			Hara 10572	
R	<i>Viola jooi</i> Janka	17823, 20171	R	R	10572 Japan	10572
	R	19949 Romania		R	<i>Viola sandrasea</i> Melchior	12840
	E	20655 Ukraine (Carpathian Mts.)		R	12840 Turkey	12840
R	<i>Viola kauaensis</i> Gray	20850, 14209	R	<i>Viola speciosa</i> Pant.	5204, 20171	
	I	20850 U.S. - Hawaii (O`ahu)		R	20178 Albania	20178
R	<i>Viola kitamiana</i> Nakai	10572		R	5204 Bulgaria (south-west)	5204
	R	10572 Japan		R	(former) Yugoslavia	
R	<i>Viola kosaninii</i> (Degen) Hayek	20178, 20171	R	<i>Viola stojanowii</i> W. Becker	5204, 20171	
	Ex	20178 Albania		R	5204 Bulgaria (south-west)	5204
	R	(former) Yugoslavia		R	Greece	
I	<i>Viola kunawarensis</i> Royle		E	<i>Viola stolonifera</i> Rodr.	20171	
	I	India (NW Himalaya)		E	Spain - Balearic Is.	
E	<i>Viola lanaiensis</i> Becker	20850, 14209	R	<i>Viola stris-notata</i> (J. Wagner) Merxm. & Lippert		
	E	20850 U.S. - Hawaii (Lana`i)		R	Greece	
V	<i>Viola lanceolata</i> L. ssp. <i>occidentalis</i> (Gray)		V	<i>Viola tomentosa</i> M.S. Baker & J.C. Clausen	20850	
	Russell	20850		V	20850 U.S. - California	20850
	V	20850 U.S. - California		R	<i>Viola verecunda</i> A.Gray var. <i>yakusimana</i> (Nakai)	
	V	20850 U.S. - Oregon			Ohwi 10572	
I	<i>Viola lutea</i> Huds. ssp. <i>sudetica</i> (Willd.) W.			R	10572 Japan	10572
	Becker	8000, 20171	I	<i>Viola wahlenbergiae</i> (Rock) Skottsb.	14209	
	I	19321 Slovakia		I	U.S. - Hawaii	
V	<i>Viola maccabeanana</i> M.S. Baker	20850, 10701	R	<i>Viola yazawana</i> Makino	10572	
	V	20850 Canada - British Columbia		R	10572 Japan	10572
R	<i>Viola magellensis</i> Porta & Rigo ex Strobl	18264, 20171	R	<i>Viola yubariana</i> Nakai	10572	
	R	18264 Italy (Abruzzi)		R	10572 Japan	10572
E	<i>Viola oahuensis</i> Forbes	20850, 14209				
	E	20850 U.S. - Hawaii (Kaua`i)				
V	<i>Viola oreades</i> M.Bieb.	8000, 20171				

Viscaceae

Number of genera: 7-8
 Number of species: 350
 Recorded threatened species: 39 (11%)

Cosmopolitan, especially tropical.

V *Arceuthobium microcarpum* (Engelm.) Hawksworth &

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Magnoliopsida (dicots): Viscaceae: *Arceuthobium*

	Wiens 20850
I	20850 U.S. - Arizona 20850
I	20850 U.S. - New Mexico 20850
E	<i>Dendrophthora amoebandra</i> C. Wright 5607
E	19105 Cuba (Pinar del Rio) 5607
R	<i>Dendrophthora densifrons</i> (Ule) Kuijt 21271
R	21270 Venezuela 21270
E	<i>Dendrophthora guatemalensis</i> Standley 9004
E	9815 Guatemala 9004
I	<i>Dendrophthora lanceifolia</i> Urban 5607
I	19105 Cuba (Santiago de Cuba) 5607
V	<i>Dendrophthora mancinellae</i> (C. Wright) Eichl. 5607
V	19105 Cuba (Pinar del Rio) 5607
E	<i>Dendrophthora mexicana</i> Kuijt 9815
E	9815 Mexico 9815
E	<i>Dendrophthora nuda</i> Proctor 20883, 13336
E	19890 Jamaica (St. Elizabeth) 20883
V	<i>Dendrophthora panamensis</i> Kuijt 20883, 9816
V	16317 Panama 20883
E	<i>Dendrophthora picotensis</i> Urban 5607
E	19105 Cuba (Santiago de Cuba) 5607
E	<i>Dendrophthora sessilifolia</i> (Griseb.) Krug & Urban 5607
E	19105 Cuba (Pinar del Rio) 5607
Ex	<i>Dendrophthora terminalis</i> Kuijt 9037
Ex	9815 Costa Rica 9037
E	<i>Ginalloa andamanica</i> Kurz 14782
E	14782 India - Andaman Is. (South) 7771
I	<i>Ginalloa spathulifolia</i> (Thwaites) Oliver ex Hook.f. 10252
I	16162 Sri Lanka 10252
E	<i>Korthalsella degeneri</i> Danser 20850, 14209
E	20850 U.S. - Hawaii (O'ahu) 20850
R	<i>Korthalsella mumfordii</i> F. Brown
R	French Polynesia - Marquesas Is
E	<i>Korthalsella opuntia</i> (Thunb.) Merrill var. <i>bojeri</i> (Van Tieghem) Danser 10082
E	14220 Réunion 5852
E	20771 Mauritius 5852
Ex	5852 Mauritius - Rodrigues (Riviere Baleine) 10936
I	<i>Notothixos floccosus</i> (Thwaites) Oliver 10252
I	16162 Sri Lanka 10252
I	<i>Phoradendron aguilarii</i> Standley & Steyer. 9004
I	9815 Guatemala 9004
V	<i>Phoradendron albovaginatum</i> Urb. 20883, 13336
V	13336 Jamaica (St. Catherine) 20883
R	<i>Phoradendron anceps</i> (Spreng.) Krug & Urb. 13336
R	19890 Dominican Republic 19890
R	19890 Haiti 19890
V	13336 Jamaica (St. Thomas) 13336
I	<i>Phoradendron aurantiacum</i> Trel. 9004
I	9815 Guatemala 9004
E	<i>Phoradendron campbellii</i> Krug. & Urb. 20883
E	20883 Jamaica 20883
R	<i>Phoradendron crenulatum</i> Urb. 20883
R	20883 Jamaica 20883
R	<i>Phoradendron galeottii</i> Trel. 9661
R	19755 Mexico 9661
V	<i>Phoradendron hawsworthii</i> (Wiens) Wiens 20850

I	20850 U.S. - Texas 20850
I	<i>Phoradendron herminieri</i> Trel. 10199
I	Dominica 10199
I	<i>Phoradendron hexastichum</i> (DC.) Griseb. 10199
I	Dominica 10199
I	<i>Phoradendron heydeanum</i> Trel. 9004
I	9815 Guatemala 9004
I	<i>Phoradendron huehueticum</i> Standley & Steyer. 9004
I	9815 Guatemala 9004
I	<i>Phoradendron lapatanum</i> Trel. 5607
I	19105 Cuba (Matanzas) 5607
I	<i>Phoradendron libertadanum</i> Trel. 9004
I	9815 Guatemala 9004
I	<i>Phoradendron rondeletiae</i> Trel. 9004
I	9815 Guatemala 9004
V	<i>Phoradendron solandrae</i> Proctor 20883, 13336
V	13336 Jamaica (Clarendon, Manchester) 20883
I	<i>Phoradendron treleaseanum</i> Standley & Steyer. 9004
I	9815 Guatemala 9004
I	<i>Phoradendron uspantanum</i> Trel. 9004
I	9815 Guatemala 9004
I	<i>Phoradendron vulcanicum</i> Trel. 9004
I	9815 Guatemala 9004
E	<i>Phoradendron woodsonii</i> Trel. 20883, 9006
V	9815 Panama 20883
R	<i>Viscum congoense</i> De Wild. & T. Durand var. <i>chevalieri</i> Balle
R	Côte d'Ivoire
I	<i>Viscum mysorensense</i> Gamble 14782
I	14782 India - Karnataka 14782
Vitaceae	
Number of genera: 11	
Number of species: 700	
Recorded threatened species: 36 (5%)	
Tropical and subtropical; a few in temperate regions.	
I	<i>Ampelocissus alexandri</i> Urb. 20883, 13336
I	13336 Jamaica (St. Ann) 20883
I	<i>Ampelocissus arnottiana</i> Planchon 10178
I	India - Karnataka (South Canara)
E	India - Kerala (Quilon District) 10178
I	India - Tamil Nadu (Tirunelveli)
I	<i>Ampelocissus eriocladius</i> (Wight & Arn.) Planchon
I	India - Tamil Nadu (Tirunelveli Hills)
E	<i>Ampelocissus floccosa</i> (Ridley) Galet 12921
E	Malaysia - Peninsular Malaysia (G. Pulai & Jeram Toi) 12921
R	<i>Cayratia pedata</i> (Lam.) Juss. ex Gagnepain var. <i>glabra</i> Gamble 13883
R	13883 India - Tamil Nadu (Nilgiris) 13883
V	<i>Cayratia roxburghii</i> (Wight & Arn.) Gagnepain 11494
V	11494 India - Kerala (Trivandrum & Quilon Dist.) 11494
V	11494 India - Tamil Nadu (Tirunelveli District) 11494
V	<i>Cissus corallicola</i> Urban 5607
V	19105 Cuba (Santiago de Cuba) 5607
I	<i>Cissus dinklagei</i> Gilg & Brandt var. <i>pilosa</i> Descoings

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Magnoliopsida (dicots): Vitaceae: *Cissus*

R	<i>Cissus gambiana</i> Descoings	8003
R	R	Senegal (Kedougou) 8003
R	<i>Cissus hamaderohensis</i> A.R. Smith	15534
R	R	Yemen - Socotra 15534
R	<i>Cissus kouandensis</i> A. Chev.	7926
R	R	Benin (Kouande) 7926
R	<i>Cissus kouilouensis</i> Desc.	
R	R	Congo 11793
R	<i>Cissus lanyuensis</i> (Chang) F.Y.Lu	20511
R	R	Taiwan 20511
E	<i>Cissus neei</i> Croat	20883, 10123
I	I	Panama 20883
R	<i>Cissus paniculata</i> (Balf. f.) Planchon	15534
R	R	Yemen - Socotra 15534
R	<i>Cissus prunifera</i> Descoings	
R	R	Gabon
V	<i>Cissus rupicola</i> Urban	5607
V	V	Cuba (Pinar del Rio) 5607
E	<i>Cissus spectabilis</i> (Kurz) Planchon	14782
E	E	India - Sikkim 14782
E	E	India - West Bengal 14782
I	<i>Cissus touraensis</i> A. Chev.	7926
I	I	Côte d'Ivoire 7926
I	<i>Cyphostemma allophyllumoides</i> (Gilg & Brandt) Desc.	5926
I	I	Tanzania (Usambara mountains) 5926
R	<i>Cyphostemma amplexum</i> (Baker) Descoings	7749
R	R	Mozambique 7749
I	<i>Cyphostemma braunii</i> (Gilg & Brandt) Desc.	5926
I	I	Tanzania (Usambara mountains) 5926
E	<i>Cyphostemma burgeri</i> Vollesen	19704
E	E	Ethiopia (Harerge) 19704
R	<i>Cyphostemma jiguu</i> Verdc.	20057
R	R	Kenya 20057
I	<i>Cyphostemma laza</i> Descoings var. <i>laza</i>	10368
I	I	Madagascar
I	<i>Cyphostemma laza</i> Descoings var. <i>parviflora</i>	
	Descoings	10368
I	I	Madagascar
R	<i>Cyphostemma mappia</i> (Lam.) Descoings	10082
R	R	Mauritius 10082
I	<i>Cyphostemma milleri</i> Wild & Drummond	7749
I	I	Zimbabwe 7749
I	<i>Cyphostemma njegerre</i> (Gilg & Strauss) Desc.	5926
I	I	Tanzania (Usambara mountains) 5926
R	<i>Cyphostemma pannosum</i> Vollesen	19704
R	R	Ethiopia (Welega, Ilubabor, Gamo Gofa.) 19704
I	<i>Cyphostemma ukerewense</i> (Gilg) Descoings var. <i>gabonicum</i>	
I	I	Gabon
E	<i>Pterisanthes grandis</i> Ridley	12544
E	E	Malaysia - Sabah (Trus Madi) 12544
E	<i>Pterisanthes pulchra</i> Ridley	11232
E	E	Malaysia - Peninsular Malaysia 11232
R	<i>Tetrastigma alatum</i> Li	20511
R	R	Taiwan 20511

I	<i>Tetrastigma andamanicum</i> (King)	Susseng. 7771
I	I	India - Andaman Is. 7771
R	<i>Tetrastigma touranense</i> Gagnepain	6057
R	R	Vietnam 6057
V	<i>Vitis shuttleworthii</i> House	20850
V	I	U.S. - Florida 20850

Vochysiaceae

Number of genera:	7
Number of species:	200
Recorded threatened species:	3 (1%)

Mostly tropical America, one species in Africa.

V	<i>Callisthene hassleri</i> Briq.	20999, 20883
E	E	Paraguay 20883
I	<i>Vochysia duquei</i> Pilger	19352
I	I	Colombia 19352
E	<i>Vochysia oppugnata</i> (Vell.) Warm.	2359
E	E	Brazil - Rio de Janeiro 2359

Winteraceae

Number of genera:	9
Number of species:	100
Recorded threatened species:	11 (11%)

Primarily islands of southwestern Pacific.

R	<i>Bubbia howeana</i> (F. Muell.) Tieghem	
R	R	Australia - NSW - Lord Howe Is. 14225
E	<i>Drimys brasiliensis</i> Miers	16336
E	E	Argentina 16336
E	E	Argentina - Misiones 20176
V	<i>Tasmannia glaucifolia</i> J.B.Williams	20681
V	V	Australia - Northern Territory 20681
V	<i>Tasmannia purpurascens</i> (Vick.) A.C.Smith	20681
V	V	Australia - New South Wales 20681
R	<i>Tasmannia vickeriana</i> (A.C.Smith) A.C.Smith	20681
R	R	Australia - Victoria 20681
R	<i>Tasmannia xerophila</i> (P.Parm.) M.Gray ssp. <i>robusta</i>	
R	R	Raleigh 20681
R	R	Australia - Victoria 20681
V	<i>Zygogynum cristatum</i> Vink	20893
V	V	New Caledonia 20893
E	<i>Zygogynum oligostigma</i> Vink	20893
V	V	New Caledonia 20893
R	<i>Zygogynum queenslandianum</i> (Vink)	Vink ssp. <i>australe</i>
R	R	(Vink) Vink 20681
R	R	Australia - Queensland 20681
R	<i>Zygogynum queenslandianum</i> (Vink)	Vink ssp. <i>queenslandianum</i>
R	R	20681
R	R	Australia - Queensland 20681
R	<i>Zygogynum semecarpoides</i> (F.Muell.) Vink var. <i>whiteanum</i>	
R	R	(A.C.Smith) Vink 20681
R	R	Australia - Queensland 20681
V	<i>Zygogynum tanyostigma</i> Vink	20893
V	V	New Caledonia 20893

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Magnoliopsida (dicots): Zygophyllaceae: *Bulnesia*

Zygophyllaceae

Number of genera:	30
Number of species:	250
Recorded threatened species:	13 (5%)

Mostly arid tropical and subtropical, sometimes in saline habitats.

R *Bulnesia arborea* Engl. 20883, 13928

I 20883 Colombia 20883
I 20883 Venezuela 20883

R *Fagonia kassasii* Hadidi

R Egypt

R *Fagonia malvana* Maire & Weiller

R Morocco

Ex *Fagonia taeckholmiana* Hadidi 16168

Ex 16168 Egypt (Heliopolis desert, nr Cairo)
16168

R *Fagonia rhebaica* Boiss.

R Egypt

R Libya

I *Guaiacum coulteri* Gray 9019

I 19848 Mexico 19848
V 16360 Mexico - Jalisco 9019

E *Kallstroemia perennans* B.L. Turner 20850

E 20850 U.S. - Texas 20850

E *Metharme lanata* Philippi 15088

E 13875 Chile 13875

R *Pintoa chilensis* Gay 13875

R 13875 Chile 13875

V *Porlieria chilensis* L.M. Johnston 15088

V 13875 Chile 13875

R *Tetraena mongolica* Maxim. 17617

R 17617 China - Nei Monggol Zizhiqou 11139

R *Zygophyllum darvasicum* A. Boriss.

R former USSR 6930

R *Zygophyllum hybridum* Tate 20681

R 20681 Australia - South Australia 20681

R *Zygophyllum kaschganicum* A. Boriss.

R former USSR 6930

R *Zygophyllum teretifolium* Schltr. 20604

R 20604 South Africa - Cape Province 20604

Liliopsida (monocots)

Agavaceae

Number of genera:	18
Number of species:	350-410
Recorded threatened species:	68 (17%)

Warm, mostly arid regions of New and Old Worlds; a few in distinctly temperate climates.

E *Agave acicularis* Trel. 11840

E 19105 Cuba (Cienfuegos) 11840

I *Agave acklinicola* Trel.

I 4650 Bahamas 19889

R *Agave angustifolia* Haw. var. *nivea* (Trel.)

Gentry 19889

R 19753 Guatemala 19889

E *Agave arizonica* Gentry & J.H. Weber 20850, 11055

E 20850 U.S. - Arizona (Tonto National Forest)
20850

V	<i>Agave bracteosa</i> Watson 19848
V	V 19848 Mexico - Nuevo Leon 19889
I	<i>Agave cacozela</i> Trel.
I	I 4650 Bahamas 19889
V	<i>Agave chrysantha</i> Peebles 20850
I	I 20850 U.S. - Arizona 20850
R	<i>Agave congesta</i> H.S. Gentry 19788
R	R 19850 Mexico - Chiapas 19788
V	<i>Agave dasyliriooides</i> Jacobi & Bouche 19850
V	V 19850 Mexico - Morelos 19889
V	<i>Agave eggersiana</i> Trel. 20883, 15106
I	I 20883 USA - Virgin Is. (St Croix, St Thomas) 20883
V	<i>Agave glomeruliflora</i> (Engelm.) Berger 20883, 20850, 19889
V	V 20850 U.S. - Texas 20850
E	E 20883 Mexico 20883
?	? Mexico - Coahuila 19889
E	<i>Agave grisea</i> Trel. 11840
E	E 19105 Cuba (Cienfuegos) 11840
V	<i>Agave guiengola</i> H.S. Gentry 9079
V	V 19848 Mexico - Oaxaca 19889
R	<i>Agave harrisi</i> Trelease 20883
R	R 20883 Jamaica 20883
V	<i>Agave impressa</i> H.S. Gentry 19850
V	V 19848 Mexico - Sinaloa 19889
I	<i>Agave indagatorum</i> Trel.
I	I 4650 Bahamas 19889
E	<i>Agave intermixta</i> Trel. 5642
E	E Dominican Republic (Santiago) 19889
R	<i>Agave kewensis</i> Jacobi 19788
R	R 19850 Mexico - Chiapas 19788
R	<i>Agave laguna</i> Trel. 9004
R	R 19753 Guatemala 9004
R	<i>Agave longipes</i> Trelease 20883, 13336
R	R 13336 Jamaica 20883
E	<i>Agave lurida</i> Ait. 19850
E	E 19848 Mexico - Oaxaca 19889
I	<i>Agave millspaughii</i> Trel.
I	I 4650 Bahamas 19889
V	<i>Agave murpheyi</i> F. Gibson 20883, 20850, 19889
V	V 20850 U.S. - Arizona 20850
E	E 20883 Mexico 20883
I	<i>Agave nashii</i> Trel.
I	I 4650 Bahamas 19889
V	<i>Agave neglecta</i> Small 20850, 19889
I	I 20850 U.S. - Florida 20850
E	<i>Agave nizandensis</i> Cutak 19850
E	E 19848 Mexico - Oaxaca 19889
E	<i>Agave papyrocarpa</i> Trel. 11840
E	E 19105 Cuba (Isla de la Juventud) 11840
R	<i>Agave parrasana</i> Berger 19889
R	R 19848 Mexico - Coahuila 19889
R	<i>Agave parviflora</i> Torr. 20883, 20850
V	V 20850 U.S. - Arizona 20850
I	I 20883 Mexico 20883
V	<i>Agave parviflora</i> Torr. ssp. <i>flexiflora</i> H.S. Gentry 19889
V	V 19850 Mexico - Sonora 19889

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Liliopsida (monocots): Agavaceae: *Agave*

R	<i>Agave peacockii</i> Croucher 19850 R 19848 Mexico - Puebla (Tehuacán) 19889	R 19850 Mexico 19850 <i>Manfreda potosina</i> (Rob. & Greenman) Rose 19850
E	<i>Agave schottii</i> Engelm. var. <i>treleasei</i> (Toumey) Kearney & Peebles 20850, 19889 E 20850 U.S. - Arizona 20850	R 19850 Mexico 19850 <i>Polianthes densiflora</i> (B.L. Robinson & Fern.) Shinners 19850
R	<i>Agave shawii</i> Engelm. 20850 E 20850 U.S. - California 20850	R 19850 Mexico 19850 <i>Polianthes howardii</i> S. Verhoek 19850
R	<i>Agave tecta</i> Trel. 9004 R 19753 Guatemala 9004	R 19850 Mexico 19850 <i>Polianthes longiflora</i> Rose 19850
R	<i>Agave thomasae</i> Trel. 9004 R 19753 Guatemala 9004	R 19850 Mexico 19850 <i>Polianthes palustris</i> Rose 19850
R	<i>Agave titanota</i> H.S. Gentry 19850 R 19850 Mexico - Oaxaca 19889	R 19850 Mexico 19850 <i>Polianthes platyphylla</i> Rose 19850
R	<i>Agave utahensis</i> Engelm. 20850 R 20850 U.S. - Arizona 20850 V 20850 U.S. - California 20850 R 20850 U.S. - Nevada 20850 V 20850 U.S. - Utah 20850	R 19850 Mexico 19850 <i>Yucca angustissima</i> (Welsh) Reveal var. <i>toftiae</i> (Welsh) Reveal 20850 E 20850 U.S. - Utah, 20850
V	<i>Agave utahensis</i> Engelm. var. <i>eborispsina</i> (Hester) Breitung 20850 V 20850 U.S. - California 20850 V 20850 U.S. - Nevada 20850	R 19850 Mexico 9055 <i>Yucca endlichiana</i> Trel. 9055
R	<i>Agave utahensis</i> Engelm. var. <i>nevadensis</i> Engelm. ex Greenman & Roush 20850 R 20850 U.S. - California 20850 R 20850 U.S. - Nevada 20850	R 19850 Mexico 19850 <i>Yucca grandiflora</i> Gentry 19850
E	II <i>Agave victoriae-reginae</i> T. Moore 9019 E 19848 Mexico - Coahuila 19889 E 19848 Mexico - Nuevo Leon 19889	V 21204 Mexico - Jalisco 21204 V 21204 Mexico - Nayarit 21204
R	<i>Agave vizcainoensis</i> H.S. Gentry 19889 R 19848 Mexico - Baja California Sur 19889	V 9425 Mexico 9057 <i>Yucca jaliscensis</i> Trel. 9055
E	<i>Agave wercklei</i> Weber ex Werckle 19788 E 9426 Costa Rica 9037	R 21222 Mexico - Sonora 21222 <i>Yucca necopina</i> Shinners 20850
R	<i>Beschorneria albiflora</i> Matuda 9054 R 19850 Mexico 9054	E 20850 U.S. - Texas 20850 <i>Yucca pallida</i> McKelvey 20850
R	<i>Beschorneria calcicola</i> A. Garcia-Mendoza 19850 R 19850 Mexico 19850	R 20850 U.S. - Texas 20850 <i>Yucca reverchonii</i> Trel. 20850
R	<i>Beschorneria wrightii</i> Hook. f. 19850 R 19850 Mexico 19850	E 20850 U.S. - Texas 20850 <i>Yucca tenuistyla</i> Trel. 20850
R	<i>Cordyline congesta</i> (Sweet) Steudel 20681 I 20681 Australia - New South Wales 20681 I 20681 Australia - Queensland 20681	Number of genera: 12 Number of species: 75 Recorded threatened species: 10 (13%)
R	<i>Cordyline obtecta</i> Baker 19108 R 19108 Australia - Norfolk Is. 14288	Cosmopolitan, especially Northern Hemisphere.
V	<i>Furcraea bedinghausii</i> K. Koch 9055 V 19850 Mexico 9055	R <i>Alisma wahlenbergii</i> (Holmb.) Juz. 5942, 20171 R 20673 Finland (Oulu) 8000
I	<i>Furcraea macdougallii</i> Matuda 19850 I 19850 Mexico 19850	E 20083 Sweden 8000 E 11552 Russia (E. Europe) - Northwest 20627
R	<i>Furcraea striatipes</i> Boye Petersen 19788 R 16826 Nicaragua 19788	R <i>Echinodorus eglandulosus</i> Holm-Nielsen & R. Haynes 11244
R	<i>Hesperaloe fanifera</i> (K. Koch) Trel. 20850 E 20850 U.S. - Texas 20850	R 11351 Ecuador 11244 R <i>Echinodorus parvulus</i> Engelm. 20883, 19002
R	<i>Manfreda guerrerensis</i> Matuda 19850 R 19850 Mexico 19850	I 20850 Canada - Ontario 20850 E 20850 U.S. - Alabama 20850 E 20850 U.S. - Connecticut 20850 Ex/E 20850 U.S. - Delaware 20850 I 20850 U.S. - Florida 20850 E 20850 U.S. - Georgia 20850 E 20850 U.S. - Illinois 20850 E 20850 U.S. - Indiana 20850 E 20850 U.S. - Kansas 20850 E 20850 U.S. - Kentucky 20850 Ex/E 20850 U.S. - Louisiana 20850
V	<i>Manfreda longiflora</i> (Rose) Verhoek-Williams 20850 V 20850 U.S. - Texas 20850 V 19850 Mexico 19850	
V	<i>Manfreda nanchitlensis</i> Matuda 9054 V 19850 Mexico 9054	
R	<i>Manfreda planifolia</i> (Watson) Rose 19850	

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Liliopsida (monocots): Alismataceae: *Echinodorus*

Ex	20850 U.S. - Massachusetts	20850
E	20850 U.S. - Michigan	20850
E	20850 U.S. - Mississippi	20850
E	20850 U.S. - Missouri	20850
Ex	20850 U.S. - New Jersey	20850
E	20850 U.S. - New York	20850
E	20850 U.S. - North Carolina	20850
I	20850 U.S. - Oklahoma	20850
V	20850 U.S. - South Carolina	20850
R	20850 U.S. - Texas	20850
I	20883 Puerto Rico	20883
I	20883 USA - Virgin Is.	20883

V	<i>Sagittaria ambigua</i> J.G. Sm.	20850
E	20850 U.S. - Arkansas	20850
E	20850 U.S. - Kansas	20850
E	20850 U.S. - Missouri	20850
I	20850 U.S. - Oklahoma	20850

E	<i>Sagittaria fasciculata</i> E.O. Beal	20850
E	20850 U.S. - North Carolina	20850
E	20850 U.S. - South Carolina	20850

R	<i>Sagittaria graminea</i> Michx. var. <i>chapmanii</i> J.G. Sm.	20850
I	20850 U.S. - Alabama	20850
I	20850 U.S. - Florida	20850
I	20850 U.S. - Georgia	20850
I	20850 U.S. - Louisiana	20850
I	20850 U.S. - Mississippi	20850
E	20850 U.S. - North Carolina	20850

V	<i>Sagittaria sanfordii</i> Greene	20850
V	20850 U.S. - California	20850

E	<i>Sagittaria secundifolia</i> Kral	20850
E	20850 U.S. - Alabama	20850
E	20850 U.S. - Georgia	20850

R	<i>Sagittaria teres</i> S.Watson	20850
Ex/E	20850 U.S. - Delaware	20850
I	20850 U.S. - Georgia	20850
Ex/E	20850 U.S. - Maryland	20850
R	20850 U.S. - Massachusetts	20850
E	20850 U.S. - New Jersey	20850
E	20850 U.S. - New York	20850
E	20850 U.S. - Rhode Is.	20850
I	20850 U.S. - South Carolina	20850

R	<i>Wiesneria triandra</i> (Dalz.) Mich.	14782
R	14782 India - Goa, Daman & Diu	14782
I	India - Karnataka (Concan)	4988
E	India - Kerala (nr Parappanangadi; Kottur)	5727
R	14782 India - Maharashtra (Sindhudurg district)	14782

Alliaceae

Number of genera:	31
Number of species:	832
Recorded threatened species:	164 (19%)

Widespread.

R	<i>Agapanthus walshii</i> L.Bolus	20604
R	20604 South Africa - Cape Province	20604
R	<i>Allium aaseae</i> Ownbey	20850
R	20850 U.S. - Idaho	20850
V	<i>Allium aethusananum</i> Garbari	18264
V	18264 Italy - Sicily	20738
R	<i>Allium alpinarii</i> Ozhatay & Kollmann	12840
R	12840 Turkey	12840
R	<i>Allium atrorubens</i> S.Watson	20850
I	20850 U.S. - Arizona	20850
V	20850 U.S. - California	20850

I	20850 U.S. - Nevada	20850
V	20850 U.S. - Utah	20850
E	<i>Allium auriculatum</i> Kunth	
E	India - Himachal Pradesh	
E	India - Jammu & Kashmir	
I	<i>Allium autumnale</i> P.H. Davis	14230
I	19164 Cyprus	14230
R	<i>Allium balansae</i> Boiss.	12840
R	12840 Turkey	12840
V	<i>Allium baytopiorum</i> Kollmann & Ozhatay	12840
V	19873 Turkey	12840
R	<i>Allium brevicaule</i> Boiss. & Bal.	12840
R	12840 Turkey	12840
R	<i>Allium burlewii</i> A. Davids.	20850
R	20850 U.S. - California	20850
R	<i>Allium canadense</i> L. var. <i>ecristatum</i> (M.E. Jones) Ownbey	20850
R	20850 U.S. - Texas	20850
R	<i>Allium chrysonemum</i> Stearn	20171
R	11496 Spain (Jaen, Cordoba, & Granada)	11496
R	<i>Allium circinnatum</i> Sieber	20171
R	20730 Greece - Crete	19121
R	<i>Allium columbianum</i> (Ownbey & Mingrone) P. Peterson, Anna Rieseberg	20850
I	20850 U.S. - Idaho	20850
E	20850 U.S. - Montana	20850
I	20850 U.S. - Washington	20850
V	<i>Allium constrictum</i> (Ownbey & Mingrone) P. Peterson, Annable Rieseberg	20850
V	20850 U.S. - Washington	20850
E	<i>Allium crameri</i> Asch. & Boiss.	
E	Egypt	
I	<i>Allium czelghauricum</i> Bordz.	12840
I	19873 Turkey	12840
R	<i>Allium decidum</i> Ozhatay & Kollmann	12840
R	12840 Turkey	12840
E	<i>Allium dictuon</i> St. John	20850
E	20850 U.S. - Washington	20850
R	<i>Allium dilatatum</i> Zahar.	20171
R	20730 Greece - Crete	19121
R	<i>Allium djimilense</i> Boiss. & Regel	12840
R	12840 Turkey	12840
R	<i>Allium eldivanense</i> Ozhatay	12840
R	12840 Turkey	12840
V	<i>Allium elmendorfii</i> M.E. Jones ex Ownbey	20850
V	20850 U.S. - Texas	20850
I	<i>Allium eugentii</i> Vved.	5942
I	5942 Turkmenistan	5942
V	<i>Allium fimbriatum</i> S.Wats. var. <i>sharsmithiae</i> Ownbey & Aase	20850
V	20850 U.S. - California	20850
R	<i>Allium flavum</i> L. var. <i>pilosum</i> Kollmann & Koyuncu	
R	12840 Turkey	12840
R	<i>Allium frigidum</i> Boiss. & Heldr.	20171
R	Greece	
R	<i>Allium gayi</i> Boiss.	12840
R	12840 Turkey	12840
R	<i>Allium glumaceum</i> Boiss. & Hausskn.	12840

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Liliopsida (monocots): Alliaceae: *Allium*

R	<i>Allium gooddingii</i> Ownbey 20850	R	<i>Allium macedonicum</i> Zahar. 20171
R	R 20850 U.S. - Arizona 20850	R	R 20731 Greece (north-east) 20731
V	V 20850 U.S. - New Mexico 20850	R	<i>Allium macrochaetum</i> Boiss. & Hausskn. ssp. <i>tuncelianum</i> Kollmann 12840
I	<i>Allium gorumsense</i> Boiss. 12840	R	R 12840 Turkey 12840
I	I 19873 Turkey 12840	R	<i>Allium madidum</i> S.Watson 20850
V	<i>Allium grande</i> Lipsky 5942	R	R 20850 U.S. - Idaho 20850
V	V 11552 Russia - North Caucasus (near coast) 5942	R	R 20850 U.S. - Oregon 20850
R	<i>Allium grosii</i> Font Quer 8000, 20171	R	<i>Allium mareoticum</i> Bornm. & Gauba
	R 20821 Spain - Balearic Is. (Ibiza) 8000	R	R Egypt
R	<i>Allium heldreichii</i> Boiss. 20171	R	<i>Allium mariae</i> Bordz.
	R Greece	R	R former USSR 6930
V	<i>Allium hickmanii</i> Eastw. 20850	R	<i>Allium melananthum</i> Coincy 20171
V	V 20850 U.S. - California 20850	R	R 11496 Spain (Alicante & Murcia) 11496
R	<i>Allium hoffmanii</i> Ownbey ex Traub 20850	Ex/E	<i>Allium microbulbum</i> Prokh. 5942
I	I 20850 U.S. - California 20850		Ex/E 5942 Russia (Siberia) - Chita 5942
R	<i>Allium howellii</i> Eastw. 20850	V	<i>Allium microspathum</i> Ekberg 12840
I	I 20850 U.S. - California 20850	V	V 19873 Turkey 12840
R	<i>Allium ilgazense</i> Ozhatay 12840	R	<i>Allium monticola</i> A. Davids. 20850
	R 12840 Turkey 12840	I	I 20850 U.S. - California 20850
I	<i>Allium incisum</i> Fomin 12840	R	<i>Allium monticola</i> A.Davids. var. <i>keckii</i> (Munz)
I	I 19873 Turkey 12840		Ownbey & Aase 20850
R	<i>Allium insubricum</i> Boiss. & Reuter 18264, 20171	I	I 20850 U.S. - California 20850
	R 18264 Italy (Lombardy) 18264	E	<i>Allium munzii</i> (Ownbey & Aase ex Traub) McNeal 20850
R	<i>Allium isauricum</i> Huber-Mor. & Wendelbo 12840	E	E 20850 U.S. - California 20850
	R 12840 Turkey 12840	R	<i>Allium narcissiflorum</i> Vill. 18264, 20171
E	<i>Allium jepsonii</i> (Ownbey & Aase ex Traub) S. Denison & McNeal 20850	R	R 18264 Italy (Piedmont, Liguria) 18264
	E 20850 U.S. - California 20850	V	<i>Allium nemrutaghense</i> Kit Tan & Sorger 12840
V	<i>Allium jubatum</i> MacBride 19426	V	V 19873 Turkey 12840
V	V 19426 Bulgaria 19426	R	<i>Allium obtusiflorum</i> DC. 8000, 20171
V	<i>Allium junceum</i> Sm. ssp. <i>tridentatum</i> Kollmann, Ozhatay & Koyuncu 12840	R	R 20738 Italy - Sicily (north-west & south-west) 8000
E	<i>Allium karamanglui</i> Koyuncu & Kollmann 12840	V	<i>Allium olense</i> Grossh. 12840
	E 12840 Turkey 12840	V	V 19873 Turkey 12840
R	<i>Allium kastambulense</i> Kollmann 12840	R	<i>Allium oxyphilum</i> Wherry 20850
	R 12840 Turkey 12840	R	R 20850 U.S. - West Virginia 20850
I	<i>Allium koenigianum</i> Grossh. 12840	R	<i>Allium parishii</i> S.Watson 20850
I	I 19873 Turkey 12840	E	E 20850 U.S. - Arizona 20850
I	<i>Allium kurtzianum</i> (Acherson & Sint.) ex Kollmann 12840	I	I 20850 U.S. - California 20850
I	I 19873 Turkey 12840	R	<i>Allium parnassicum</i> (Boiss.) Halász 20171
R	<i>Allium lacunosum</i> S.Watson var. <i>davisiae</i> (M.E. Jones) McNeal & Ownbey 20850	R	R 20731 Greece (Sterea Ellas, Southern Pindos) 20731
I	I 20850 U.S. - California 20850	E	<i>Allium passeyi</i> N. & A. Holmgren 20850
R	<i>Allium lojaconoi</i> Brullo, Lanfranco & Pavone 13351	E	E 20850 U.S. - Utah 20850
	R Malta 13351	Ex/E	<i>Allium paulii</i> Vved. 5942
R	<i>Allium longanum</i> Pamp. 8000, 20171		Ex/E 5942 Tajikistan 5942
	R Greece (Cyclades) 20731	V	<i>Allium peninsulare</i> Lemmon ex Greene var. <i>franciscanum</i> McNeal & Owenbey 20850
	V Egypt 8000	V	V 20850 U.S. - California 20850
	V Libya	R	<i>Allium peroninianum</i> Aznav. 12840
R	<i>Allium lopadosanum</i> Bartolo, Brullo & Pavone 18264	R	R 12840 Turkey 12840
	R 18264 Italy - Sicily 18264	R	<i>Allium pervestitum</i> Klokov 20171
E	<i>Allium loratum</i> Baker		R former European USSR
	E India - Jammu & Kashmir	R	<i>Allium phanerantherum</i> Boiss. & Hausskn. ssp. <i>deciduum</i> Kollmann & Koyuncu 12840
R	<i>Allium luteolum</i> Halász 20171	R	R 12840 Turkey 12840
	R 20731 Greece (Cyclades) 20731	R	<i>Allium phrygium</i> Boiss. 12840
		R	R 19873 Turkey 12840
		R	<i>Allium pilosum</i> Sibth. & Smith 20171

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Liliopsida (monocots): Alliaceae: *Allium*

R	<i>Allium serra</i> McNeal & Ownbey 20850
R	<i>Allium pleianthum</i> S.Watson 20850
R	R 20850 U.S. - Oregon 20850
R	<i>Allium proponticum</i> Stearn & Özhata 12840, 20171
R	R 19873 Turkey 12840
I	<i>Allium pskemense</i> B. Fedtsch. 5942
I	I 5942 Kazakhstan (border with Kyrgyzstan) 5942
I	I 5942 Kyrgyzstan (border with Kazakhstan) 5942
R	<i>Allium pumilum</i> Vved. 11552
R	R 11552 Russian Federation (Siberia) 20627
V	<i>Allium punctum</i> Henderson 20850
I	I 20850 U.S. - California 20850
I	I 20850 U.S. - Nevada 20850
I	I 20850 U.S. - Oregon 20850
R	<i>Allium pyrenaicum</i> Costa & Vayr. 20171
R	R 11496 Spain (Pyrenees) 11496
R	<i>Allium regelianum</i> A.K.Beacker 5942, 20171
E	E 11552 Russia (E.Europe) - South 11552
R	R 20655 Ukraine (south) 20649
R	<i>Allium regnieri</i> Maire
R	R Morocco
I	<i>Allium rhetoreanum</i> Nab. 12840
I	I 19873 Turkey 12840
R	<i>Allium robertianum</i> Kollmann 12840
R	R 12840 Turkey 12840
R	<i>Allium robinsonii</i> Henderson 20850
Ex	Ex 20850 U.S. - Oregon 20850
I	I 20850 U.S. - Washington 20850
E	<i>Allium rouyi</i> Gaut. 20171
E	E 20660 Spain 11496
E	<i>Allium roylei</i> Stearn
E	E India - Jammu & Kashmir
R	<i>Allium sanbornii</i> Wood 20850
I	I 20850 U.S. - California 20850
I	I 20850 U.S. - Oregon 20850
R	<i>Allium sanbornii</i> Wood var. <i>congdonii</i> Jepson 20850
R	R 20850 U.S. - California 20850
R	<i>Allium sanbornii</i> Wood var. <i>sanbornii</i> 20850
R	R 20850 U.S. - California 20850
I	I 20850 U.S. - Oregon 20850
R	<i>Allium sandrasicum</i> Kollmann, Ozhatay & Bothmer 12840
R	R 12840 Turkey 12840
R	<i>Allium scabiflorum</i> Boiss. 12840
R	R 19873 Turkey 12840
V	<i>Allium schoenoprasum</i> L. var. <i>idzuense</i> (Hara) Hara 11164
V	V 11164 Japan 11164
R	<i>Allium schoenoprasum</i> L. var. <i>shibutuense</i> Kitam. 11164
R	R 11164 Japan 11164
R	<i>Allium schoenoprasum</i> L. var. <i>yezomonticola</i> Hara 11164
R	R 11164 Japan 11164
V	<i>Allium scilloides</i> Douglas ex S.Watson 20850
?	? 20850 U.S. - Washington 20850
E	<i>Allium seirotrichum</i> Ducell. & Maire 10487
E	E 14958 Algeria 10487
Ex/E	<i>Allium sergii</i> Vved. 5942
Ex/E	Ex/E 5942 Kazakhstan (Tien Shan) 5942
R	<i>Allium shatakiense</i> Rech. f. 12840
V	V 19873 Turkey 12840
E	<i>Allium shevockii</i> McNeal 20850
E	E 20850 U.S. - California 20850
I	<i>Allium sieheanum</i> (Hausskn. ex) Kollmann 12840
I	I 19873 Turkey 12840
R	<i>Allium sinaiticum</i> Boiss.
R	R Egypt
V	<i>Allium sintenisii</i> Freyn 12840
V	V 19873 Turkey 12840
R	<i>Allium sivasicum</i> Ozhatay & Kollmann 12840
R	R 19873 Turkey 12840
V	<i>Allium sosnowskyanum</i> Misch. 12840
V	V 19873 Turkey 12840
V	<i>Allium speculae</i> Ownbey & Aase 20850
E	E 20850 U.S. - Alabama 20850
V	V 20850 U.S. - Georgia 20850
R	<i>Allium stearnianum</i> Youscun, Ozhatay & Kollmann 12840
R	R 19873 Turkey 12840
I	<i>Allium stenopetalum</i> Boiss. & Kotschy 12840
I	I 19873 Turkey 12840
V	<i>Allium stipitatum</i> Regel
V	V former USSR 6930
R	<i>Allium stojanovii</i> Kov. 5204, 20171
R	R 5204 Bulgaria (east) 5204
V	<i>Allium stracheyi</i> Baker 14782
V	V 14782 India - Jammu & Kashmir 14782
V	V 14782 India - Uttar Pradesh 14782
R	<i>Allium stylosum</i> O. Schwarz 12840
R	R 19873 Turkey 12840
R	<i>Allium tauricola</i> Boiss. 12840
R	R 19873 Turkey 12840
R	<i>Allium tchihatschewii</i> Boiss. 12840
R	R 12840 Turkey 12840
V	<i>Allium togashii</i> Hara 11164
V	V 11164 Japan 11164
R	<i>Allium tolmiei</i> (Hook.) Baker ex S.Watson var. <i>persimile</i> Ownbey 20850
R	R 20850 U.S. - Idaho 20850
R	<i>Allium tolmiei</i> (Hook.) Baker ex S.Watson var. <i>platyphyllum</i> (Tidestrom) Ownbey 20850
R	R 20850 U.S. - Idaho 20850
R	R 20850 U.S. - Oregon 20850
R	<i>Allium transvestiens</i> Vved.
R	R former USSR 6930
I	<i>Allium trautvetteranum</i> Regel 5942
I	I 5942 Tajikistan 5942
V	<i>Allium tribalteatum</i> Torr. 20850
V	V 20850 U.S. - California 20850
E	<i>Allium trichocnemis</i> Gay 10487
E	E 14958 Algeria 10487
V	<i>Allium tuolumnense</i> (Ownbey & Aase ex Traub) S. Denison & McNeal 20850
V	V 20850 U.S. - California 20850
R	<i>Allium valdecallosum</i> Maire & M. Weiller
R	R Morocco
V	<i>Allium virguncule</i> F. Maek. & Kitam. var. <i>kiuense</i>

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Liliopsida (monocots): Alliaceae: *Allium*

Murata	<i>11164</i>			
V	<i>11164</i>	Japan	<i>11164</i>	
V	<i>Allium virguncule</i>	F. Maekawa & Kitamura var.	<i>virguncule</i>	<i>11164</i>
V				Japan <i>11164</i>
V	<i>Allium vralii</i>	Kit Tan	<i>12840</i>	
V				Turkey <i>12840</i>
R	<i>Allium wiedemannianum</i>	Regel	<i>12840</i>	
R				Turkey <i>12840</i>
I	<i>Allium willeanum</i>	Holmboe	<i>14230</i>	
I				Cyprus <i>19164</i>
V	<i>Allium yosemitense</i>	Eastw.	<i>20850</i>	
V				U.S. - California <i>20850</i>
R	<i>Ancrumia cuspidata</i>	Harvey ex Baker	<i>11748</i>	
R				Chile <i>19534</i>
E	<i>Bloomeria humilis</i>	Hoover	<i>20850</i>	
E				U.S. - California <i>20850</i>
R	<i>Brodiaea californica</i>	Lindl.	<i>20850</i>	
I				U.S. - California <i>20850</i>
I				U.S. - Oregon <i>20850</i>
E	<i>Brodiaea coronaria</i>	(Salisb.) Engl. ssp. <i>rosea</i>		
	(Greene)	Niehaus	<i>20850</i>	
E				U.S. - California <i>20850</i>
V	<i>Brodiaea filifolia</i>	S.Watson	<i>20850</i>	
V				U.S. - California <i>20850</i>
V	<i>Brodiaea insignis</i>	(Jepson)	Niehaus	<i>20850</i>
V				U.S. - California <i>20850</i>
V	<i>Brodiaea kinkiensis</i>	Niehaus	<i>20850</i>	
V				U.S. - California <i>20850</i>
V	<i>Brodiaea leptandra</i>	(Greene)	Baker	<i>20850</i>
I				U.S. - California <i>20850</i>
V	<i>Brodiaea orcutti</i>	(Greene)	Baker	<i>20883, 20850, 8058</i>
V				U.S. - California <i>20850</i>
I				Mexico <i>20883</i>
E	<i>Brodiaea pallida</i>	Hoover	<i>20850</i>	
E				U.S. - California <i>20850</i>
R	<i>Brodiaea stellaris</i>	S.Watson	<i>20850</i>	
I				U.S. - California <i>20850</i>
R	<i>Calostordum inutile</i>	(Makino)	Okuy. & Kitagawa	<i>11164</i>
R				Japan <i>11164</i>
R	<i>Dichelostemma lacuna-vernalis</i>	Lenz	<i>20850</i>	
I				U.S. - California <i>20850</i>
V	<i>Dichelostemma venustum</i>	(Greene)	Hoover	<i>20850</i>
I				U.S. - California <i>20850</i>
R	<i>Erinna gilliesioides</i>	Philippi	<i>11748</i>	
R				Chile <i>19534</i>
R	<i>Gethyum antropurpureum</i>	Philippi	<i>11748</i>	
R				Chile <i>19534</i>
E	<i>Gilliesia monophylla</i>	Reiche	<i>19534</i>	
E				Chile <i>19534</i>
R	<i>Gilliesia montana</i>	Poeppig & Endl.	<i>19534</i>	
R				Chile <i>19534</i>
Ex	<i>Ipheion tweedianum</i>	(Griseb.) Traub	<i>16336</i>	
Ex				Argentina <i>16336</i>
Ex				Argentina - Buenos Aires <i>20137</i>
Ex				Argentina - Entre Rios <i>20176</i>
V	<i>Leucocoryne purpurea</i>	Gay	<i>5598</i>	
V				Chile <i>19534</i>
V	<i>Muilla clevelandii</i>	(S.Watson)	Hoover	<i>20883, 20850,</i>
				<i>8058</i>
V				U.S. - California <i>20850</i>
I				Mexico <i>20883</i>
?				Mexico - Baja California Peninsula <i>8058</i>
I	<i>Nectaroscordum dioscoridis</i>	(Sibth. & Sm.)		
Zahar.	<i>5942</i>			<i>19271</i>
I	<i>5942</i>			Azerbaijan <i>5942</i>
I	<i>5942</i>			Ukraine <i>5942</i>
R	<i>Nectaroscordum meliophillum</i>	(Juz.) Stank.		
R				former European USSR
I	<i>Nectaroscordum tripedale</i>	(Trautv.) Grossh.	<i>11552</i>	
I	<i>5942</i>			Russia - North Caucasus <i>5942</i>
V	<i>11552</i>			Armenia <i>11552</i>
V	<i>11552</i>			Azerbaijan <i>11552</i>
E	<i>Petronympe decora</i>	H.E. Moore	<i>19850</i>	
E	<i>19848</i>			Mexico <i>19850</i>
R	<i>Speea humilis</i>	(Philippi) Loes.	<i>6164</i>	
R	<i>19534</i>			Chile <i>6164</i>
R	<i>Steinmannia graminifolia</i>	(Philippi f. ex Philippi)		
	Loes.	<i>19534</i>		
R				Chile <i>19534</i>
E	<i>Triteleia clementina</i>	Hoover	<i>20850</i>	
E				U.S. - California <i>20850</i>
V	<i>Triteleia crocea</i>	(Wood)	Greene var. <i>modesta</i>	(Hall)
	Hoover	<i>20850</i>		
V				U.S. - California <i>20850</i>
V	<i>Triteleia dudleyi</i>	Hoover	<i>20850</i>	
I				U.S. - California <i>20850</i>
V	<i>Triteleia hendersonii</i>	(M.E. Peck)	Hoover var. <i>leachiae</i>	(M.E. Peck) Hoover <i>20850</i>
V	<i>20850</i>			U.S. - Oregon <i>20850</i>
R	<i>Triteleia lemmoniae</i>	(S.Watson)	Greene	<i>20850</i>
R	<i>20850</i>			U.S. - Arizona <i>20850</i>
V	<i>Triteleia lugens</i>	Greene	<i>20850</i>	
I				U.S. - California <i>20850</i>
R	<i>Triteleia peduncularis</i>	Lindl.	<i>20850</i>	
I				U.S. - California <i>20850</i>
Ex/E	<i>Triteleia versicolor</i>	Hoover	<i>20850</i>	
I				U.S. - California <i>20850</i>
				Aloaceae
	Number of genera:			5
	Number of species:			700
	Recorded threatened species:			206 (29%)
	Arabia, Africa, Madagascar.			
R	II	<i>Aloe acutissima</i>	H. Perrier var. <i>antanimorensis</i>	G.
		Reyn.	<i>10368</i>	
		R	<i>20578</i>	Madagascar (Toliara)
E	I	<i>Aloe albiflora</i>	Guillaumin	<i>10368</i>
		E	<i>20578</i>	Madagascar (Toliara)
V	II	<i>Aloe albovestita</i>	S. Carter & Brandham	
		V		Somalia
R	II	<i>Aloe ambigens</i>	Chiov.	<i>17668</i>
		R	<i>17668</i>	Somalia
V	II	<i>Aloe amudatensis</i>	G. Reyn.	<i>20264</i>
		V		Kenya
		V		<i>19007</i> Uganda
R	II	<i>Aloe andringitrensis</i>	H. Perrier	<i>10368</i>
		R	<i>20578</i>	Madagascar (Fianarantsoa)
V	II	<i>Aloe archeri</i>	Lavranos	<i>20264</i>

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Liliopsida (monocots): Aloaceae: *Aloe*

V	Kenya 20264
R	II <i>Aloe arenicola</i> Reynolds 20604, 18295 R 18295 Namibia 18295 V 20604 South Africa - Cape Province 20604
R	II <i>Aloe asperifolia</i> A. Berger 18295 R 18295 Namibia 18295
I	II <i>Aloe babatiensis</i> Christian & Verdoorn 20264 I 5926 Tanzania 20264
R	I <i>Aloe bakeri</i> Scott Elliot 10368 R 20578 Madagascar (Toliara) 20578
E	II <i>Aloe ballii</i> 20932 E 20932 Mozambique (Zimbabwe border) 20932 E 20932 Zimbabwe (Rusitu Valley) 20932
I	II <i>Aloe ballyi</i> G. Reyn. 20057 I 20057 Kenya 20057 E 20057 Tanzania 17435
V	II <i>Aloe bargalensis</i> Lavranos V Somalia
V	II <i>Aloe bella</i> G. Rowley V Somalia
E	I <i>Aloe bellatula</i> G. Reynolds 10368 E 20578 Madagascar (Fianarantsoa) 20578
R	II <i>Aloe betsiliensis</i> H. Perrier 20578 R 18295 Madagascar (Toliara) 20578
I	II <i>Aloe boscauenii</i> Christian 20264 I 5926 Tanzania (Tanga) 20264
E	II <i>Aloe bowiea</i> Schult. & Schult.f. 20604 E 20604 South Africa - Cape Province 20604
V	II <i>Aloe breviscapa</i> G. Reyn. & Bally V Somalia
R	II <i>Aloe buchlopii</i> Rauh 20578 R 20578 Madagascar (Toliara) 20578
R	II <i>Aloe buhrii</i> Lavranos 20604 R 20604 South Africa - Cape Province 20604
I	II <i>Aloe bullockii</i> G. Reyn. 5926 I 5926 Tanzania (Buha, Kahama) 20264
I	II <i>Aloe bussei</i> A. Berger 20264 I 5926 Tanzania 20264
E	I <i>Aloe calcairophila</i> G. Reyn. 18294 E 20578 Madagascar (Fianarantsoa) 20578
R	II <i>Aloe calidophila</i> G. Reyn. 20264 R Ethiopia R Kenya
V	II <i>Aloe cameronii</i> Hemsl. var. <i>bondana</i> G. Reyn. V Zimbabwe
I	II <i>Aloe canarina</i> S. Carter 20264 I 19007 Uganda (Karamoja) 20264
R	II <i>Aloe cannellii</i> Leach R 17668 Mozambique 17668
R	II <i>Aloe capitata</i> Baker var. <i>cipolinicola</i> H. Perrier 20578 R 20578 Madagascar (Fianarantsoa) 20578
R	II <i>Aloe capitata</i> Baker var. <i>silvicola</i> H. Perrier 20578 R 20578 Madagascar (Mahajunga) 20578
V	II <i>Aloe cheranganiensis</i> S. Carter & Brandham 20057 V 20057 Kenya 20057 V 20057 Uganda 20264

E	II <i>Aloe chlorantha</i> Lavranos 20604 E 20604 South Africa - Cape Province 20604
R	II <i>Aloe chortoliriooides</i> A. Berger var. <i>boastii</i> (Letty) G. Reyn. R Swaziland
V	II <i>Aloe chrysostachys</i> Lavranos & Newton 20264 V Kenya
V	II <i>Aloe classenii</i> G. Reyn. 20264 V Kenya
R	II <i>Aloe comosa</i> Marloth & A.Berger 20604 R 20604 South Africa - Cape Province 20604
E	I <i>Aloe compressa</i> H. Perrier var. <i>compressa</i> 18294 E 20578 Madagascar (Antananarivo) 20578
E	I <i>Aloe compressa</i> H. Perrier var. <i>rugosquamosa</i> H. Perrier 18294 E 20578 Madagascar (Antananarivo) 20578
E	I <i>Aloe compressa</i> H. Perrier var. <i>schistophila</i> H. Perrier 18294 E 20578 Madagascar (Antananarivo) 20578
R	II <i>Aloe confusa</i> Engl. 20264 R 17668 Kenya 17668 V 5926 Tanzania 5926
R	II <i>Aloe conifera</i> H. Perrier 20578 R 20578 Madagascar (Fianarantsoa) 20578
E	II <i>Aloe cremersii</i> Lavranos 20578 E 20578 Madagascar (Fianarantsoa) 20578
R	II <i>Aloe cremnophila</i> G. Reyn. & Bally R Somalia
R	II <i>Aloe cryptocephala</i> G. Reyn. 20578 R 20578 Madagascar (Fianarantsoa) 20578
R	II <i>Aloe dabenorisana</i> Van Jaarsv. 20604 R 20604 South Africa - Cape Province 20604
V	II <i>Aloe decurva</i> G. Reyn. V Mozambique
E	I <i>Aloe descoingsii</i> G. Reyn. 18294 E 20578 Madagascar (Toliara) 20578
V	II <i>Aloe deserti</i> Engl. 20264 V Kenya V Tanzania
V	II <i>Aloe dhufarensis</i> Lavranos 20146 V 17668 Oman 17668
R	II <i>Aloe dinteri</i> A.Berger 20604, 18295 R 20604 Namibia 20604
R	II <i>Aloe distans</i> Haw. 20604 R 20604 South Africa - Cape Province 20604
R	II <i>Aloe doeii</i> Lavranos 18295 R Yemen, Democratic
I	II <i>Aloe dorothea</i> A. Berger 20264 I 5926 Tanzania 5926
V	II <i>Aloe elgonica</i> Bullock 20264 V Kenya
R	II <i>Aloe eminens</i> G. Reyn. & Bally 20884 R 20884 Somalia (north) 20884
R	II <i>Aloe erythrophyllea</i> Bosser 20578 R 20578 Madagascar (Fianarantsoa) 20578
V	II <i>Aloe fibrosa</i> Lavranos & Newton 20264 V Kenya V 17668 Tanzania 17668

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Liliopsida (monocots): Aloeaceae: *Aloe*

R	ii	<i>Aloe fievettii</i> G. Reyn.	20578		R	<i>Aloe laeta</i> A. Berger var. <i>maniaensis</i> H. Perrier	20578	
			R	20578	Madagascar (Fianarantsoa)	20578	Madagascar (Fianarantsoa)	20578
I	ii	<i>Aloe flexilifolia</i> Christian	20264	I	5926	Tanzania	5926	
			R	5926	Tanzania	5926		
R	ii	<i>Aloe forbesii</i> Balf. f.	15534	R	15534	Yemen - Socotra (Hajh)	15534	
			R	15534	Yemen - Socotra (Hajh)	15534		
R	ii	<i>Aloe fullerii</i> Lavranos		R	17668	Yemen, Democratic	17668	
			R	17668	Yemen, Democratic	17668		
R	ii	<i>Aloe gerstneri</i> Reynolds	20604	R	20604	South Africa - Natal	20604	
			R	20604	South Africa - Cape Province	20604		
R	ii	<i>Aloe gracilis</i> Haw. var. <i>decumbens</i> G. Reyn.	20803	R	20803	South Africa - Cape Province	20803	
			R	20803	South Africa - Cape Province	20803		
V	ii	<i>Aloe grisea</i> S. Carter & Brandham		V	Somalia			
			V	Somalia				
R	ii	<i>Aloe haemanthifolia</i> A. Berger & Marloth	20604	R	20604	South Africa - Cape Province	20604	
			R	20604	South Africa - Cape Province	20604		
V	ii	<i>Aloe harlana</i> G. Reyn.		V	Ethiopia			
			V	Ethiopia				
R	i	<i>Aloe haworthioides</i> Baker var. <i>aurantiaca</i> H. Perrier	18294	R	20578	Madagascar (Fianarantsoa)	20578	
			R	20578	Madagascar (Fianarantsoa)	20578		
R	i	<i>Aloe haworthioides</i> Baker var. <i>haworthioides</i>	18294	R	20578	Madagascar (Fianarantsoa)	20578	
			R	20578	Madagascar (Fianarantsoa)	20578		
E	i	<i>Aloe helenea</i> Danguy	18294	E	18294	Madagascar (Toliara)	20578	
			E	18294	Madagascar (Toliara)	20578		
V	ii	<i>Aloe heliderana</i> Lavranos		V	Somalia			
			V	Somalia				
I	ii	<i>Aloe howmanii</i> G. Reynolds	7763	I	Zimbabwe	7763		
			I	Zimbabwe	7763			
R	ii	<i>Aloe ibitiensis</i> H. Perrier	20578	R	18294	Madagascar (Antananarivo)	20578	
			R	18294	Madagascar (Antananarivo)	20578		
R	ii	<i>Aloe inamara</i> Leach		R	17668	Angola	17668	
			R	17668	Angola	17668		
R	ii	<i>Aloe inconspicua</i> Plovers	20604, 19976	R	20604	South Africa - Natal	20604	
			R	20604	South Africa - Cape Province	20604		
V	ii	<i>Aloe inermis</i> Forsk.		V	17668	Saudi Arabia	17668	
			V	17668	Saudi Arabia	17668		
			V	17668	Yemen	17668		
			V	17668	Somalia			
R	ii	<i>Aloe itremensis</i> G. Reyn.	20578	R	20578	Madagascar (Fianarantsoa)	20578	
			R	20578	Madagascar (Fianarantsoa)	20578		
I	ii	<i>Aloe jacksonii</i> G. Reyn.		I	Ethiopia			
			I	Ethiopia				
E	ii	<i>Aloe jucunda</i> G. Reyn.		E	Somalia			
			E	Somalia				
R	ii	<i>Aloe juvenna</i> Brandham & S. Carter	20264	R	17668	Kenya	17668	
			R	17668	Kenya	17668		
V	ii	<i>Aloe keithii</i> Reynolds	20604, 18023	R	20604	Swaziland	20604	
			R	20604	Swaziland	20604		
E	ii	<i>Aloe kilifiensis</i> Christian	20264	E	Kenya			
			E	Kenya				
V	ii	<i>Aloe krapohliana</i> Marloth	20604	V	20604	South Africa - Cape Province	20604	
			V	20604	South Africa - Cape Province	20604		
R	ii	<i>Aloe kulalensis</i> Newton & Beentje	20057	R	20057	Kenya (Mt. Kulal)	20057	
			R	20057	Kenya (Mt. Kulal)	20057		
R	i	<i>Aloe laeta</i> A. Berger var. <i>laeta</i>	20578	R	20578	Madagascar (Antananarivo)	20578	
			R	20578	Madagascar (Antananarivo)	20578		
R	i	<i>Aloe laeta</i> A. Berger var. <i>maniaensis</i> H. Perrier	20578	R	20578	Madagascar (Fianarantsoa)	20578	
			R	20578	Madagascar (Fianarantsoa)	20578		
I	ii	<i>Aloe leachii</i> Reynolds	20264	I	5926	Tanzania	5926	
			I	5926	Tanzania	5926		
V	ii	<i>Aloe lensayuensis</i> Lavranos & Newton	20264	V	Kenya			
			V	Kenya				
I	ii	<i>Aloe leptosiphon</i> A. Berger	20264	I	5926	Tanzania	20264	
			I	5926	Tanzania	20264		
V	ii	<i>Aloe longistyla</i> Baker	20604	V	20604	South Africa - Cape Province	20604	
			V	20604	South Africa - Cape Province	20604		
R	ii	<i>Aloe mcloughlinii</i> Christian		R	Ethiopia			
			R	Ethiopia				
V	ii	<i>Aloe medishiana</i> G. Reyn. & Bally		V	Somalia			
			V	Somalia				
V	ii	<i>Aloe menachensis</i> (Schweinf.) Blatter		V	Yemen	17668		
			V	Yemen	17668			
V	ii	<i>Aloe mendesi</i> G. Reyn.	6968	V	Angola	6968		
			V	Angola	6968			
V	ii	<i>Aloe meruana</i> Lavranos	20264	V	Kenya			
			V	Kenya				
R	ii	<i>Aloe meyeri</i> Van Jaarsv.	20604	R	Namibia	20604		
			R	Namibia	20604			
R	ii	<i>Aloe microcantha</i> Haw.	20604	R	20604	South Africa - Cape Province	20604	
			R	20604	South Africa - Cape Province	20604		
R	ii	<i>Aloe milloti</i> G. Reynolds	18294	R	20578	Madagascar (Toliara)	20578	
			R	20578	Madagascar (Toliara)	20578		
R	ii	<i>Aloe monotropa</i> I. Verdc.	20604, 17458	R	20604	South Africa - Transvaal	20604	
			R	20604	South Africa - Transvaal	20604		
R	ii	<i>Aloe monticola</i> G. Reyn.		R	Ethiopia			
			R	Ethiopia				
E	ii	<i>Aloe morijensis</i> S. Carter & Brandham	20264	E	Kenya (Masai)	20264		
			E	Kenya (Masai)	20264			
			E	Tanzania (Masai)	20264			
I	ii	<i>Aloe musapana</i> G. Reyn.		I	Zimbabwe			
			I	Zimbabwe				
V	ii	<i>Aloe nyeriensis</i> Christian	20057	V	Kenya	20057		
			V	Kenya	20057			
E	ii	<i>Aloe ortholopha</i> Christian & Milne-Redh.	6088	E	Zimbabwe	6088		
			E	Zimbabwe	6088			
E	i	<i>Aloe parallelifolia</i> H. Perrier	18294	E	20578	Madagascar (Antananarivo)	20578	
			E	20578	Madagascar (Antananarivo)	20578		
E	i	<i>Aloe parvula</i> A. Berger	18294	E	20578	Madagascar (Fianarantsoa)	20578	
			E	20578	Madagascar (Fianarantsoa)	20578		
R	ii	<i>Aloe patersonii</i> B. Mathew		R	Zaire	17668		
			R	Zaire	17668			
V	ii	<i>Aloe pearsonii</i> Schönland	20604	V	Namibia	20604		
			V	Namibia	20604			
			V	South Africa - Cape Province	20604			
V	ii	<i>Aloe peckii</i> Bally & Verdoorn		V	Somalia			
			V	Somalia				
R	ii	<i>Aloe peglerae</i> Schönland	20604	R	South Africa - Transvaal	20604		
			R	South Africa - Transvaal	20604			
I	ii	<i>Aloe penduliflora</i> Baker	20264	V	Kenya	17668		
			V	Kenya	17668			
			I	Tanzania	5926			
R	ii	<i>Aloe perrieri</i> G. Reynolds	18294	R	20578	Madagascar (Fianarantsoa)	20578	
			R	20578	Madagascar (Fianarantsoa)	20578		

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R	II	<i>Aloe petrophila</i> Pillans	20604	V	Somalia
		R	20604 South Africa - Transvaal	20604	
R	II	<i>Aloe pictifolia</i> D.S.Hardy	20604	R	20604 South Africa - Cape Province
		R	20604 South Africa - Cape Province	20604	
E	I	<i>Aloe pillansii</i> L.Guthrie	20604	E	15534 Yemen - Socotra (western cliffs)
		E	20604 Namibia	15534	
		E	20604 South Africa - Cape Province	20604	
E	I	<i>Aloe polyphylla</i> Schönlund ex Pillans	20604, 6966	R	II <i>Aloe soutpansbergensis</i> I.Verdi
		E	20604 Lesotho	20604	R
		Ex	20604 South Africa - Orange Free State	20604	20604 South Africa - Transvaal
R	II	<i>Aloe powysiorum</i> Newton & Beentje	20057	E	II <i>Aloe squarrosa</i> Baker
		R	20057 Kenya	15534	E
R	II	<i>Aloe prinslooi</i> I.Verdi. & D.S.Hardy	20604	R	II <i>Aloe striata</i> Haw. ssp. <i>komaggasensis</i> (Kritzinger & Van Jaarsv.) Glen & D.S.Hardy
		R	20604 South Africa - Natal	20604	R
R	II	<i>Aloe pruinosa</i> Reynolds	20604	E	18294 Madagascar (Toliara)
		R	20604 South Africa - Natal	20604	20578
R	II	<i>Aloe pubescens</i> G. Reyn.		I	II <i>Aloe tauri</i> Leach
		R	Ethiopia	I	Zimbabwe
V	II	<i>Aloe ramosissima</i> Pillans	20604	I	II <i>Aloe thompsoniae</i> Groenew.
		V	20604 Namibia	20604	I
		V	20604 South Africa - Cape Province	20604	20604 South Africa - Transvaal
R	I	<i>Aloe rauhii</i> G. Reynolds	18294	V	I <i>Aloe thomicroftii</i> Pole Evans
		R	20578 Madagascar (Toliara)	20578	V
I	II	<i>Aloe reitzii</i> G. Reyn. var. <i>reitzii</i>	20604	V	II <i>Aloe tororoana</i> G. Reyn.
		I	20604 South Africa - Transvaal	20604	V
R	II	<i>Aloe reitzii</i> G. Reyn. var. <i>ernalis</i>		R	II <i>Aloe trachyticola</i> (H. Perrier) G. Reyn.
		Hardy	20604		20578
		R	20604 South Africa - Natal	20604	Madagascar
R	II	<i>Aloe retrospiciens</i> G. Reyn. & Bally		V	II <i>Aloe trigonantha</i> Leach
		R	Ethiopia	V	Ethiopia
		R	Somalia	E	II <i>Aloe ukambensis</i> G. Reyn.
V	II	<i>Aloe reynoldsi</i> Letty	20604		20264
		V	20604 South Africa - Cape Province (Transkei)		E
		20604			Kenya
I	II	<i>Aloe richardsiae</i> Reynolds	5926	V	II <i>Aloe vacillans</i> Forssk.
		I	5926 Tanzania	20264	V
R	II	<i>Aloe rigens</i> G. Reyn. & Bally var. <i>mortimeri</i>			17668 Saudi Arabia
		Lavaranos			17668
		R	17668 Yemen, Democratic	17668	Yemen
V	II	<i>Aloe rivae</i> Baker	20264		17668 Yemen, Democratic
		V	Ethiopia (south)	20264	17668
		V	Kenya (Northern Frontier Province)	20264	17668
V	II	<i>Aloe rubroviolacea</i> Schweinf.		R	II <i>Aloe vandermerwei</i> Reynolds
		V	17668 Saudi Arabia	20604	20578
		V	17668 Yemen, Democratic	20604	South Africa - Transvaal
V	II	<i>Aloe rugosifolia</i> M.G. Gilbert & Sebsebe		R	I <i>Aloe versicolor</i> Guillaumin
		Demissew	20264		18294
		V	Ethiopia (south)	20264	R
		V	Kenya (Northern Frontier Province)	20264	20578
V	II	<i>Aloe saundersiae</i> (Reynolds) Reynolds	20604	R	II <i>Aloe veseyi</i> G. Reyn.
		V	20604 South Africa - Natal	20604	20264
R	II	<i>Aloe schelpei</i> G. Reyn.			R
		R	Ethiopia		17668 Tanzania
V	II	<i>Aloe scobinifolia</i> G. Reyn. & Bally			R
		V	Somalia		17668 Zambia
V	II	<i>Aloe simii</i> Pole Evans	20604	R	II <i>Aloe viguieri</i> H. Perrier
		V	20604 South Africa - Transvaal	20604	20578
V	II	<i>Aloe sinana</i> G. Reyn.		V	II <i>Aloe vituensis</i> Baker
		V	Ethiopia	20264	V
V	II	<i>Aloe somaliensis</i> W. Watson			Kenya
				R	II <i>Aloe vogtsii</i> Reynolds
					20604 South Africa - Transvaal
R	I	<i>Aloe vossii</i> Reynolds		R	I <i>Aloe vossii</i> Reynolds
		V	20604 South Africa - Transvaal	20604	20604, 15658
E	II	<i>Aloe whitcombi</i> Lavaranos	20146	E	II <i>Aloe whitcombi</i> Lavaranos
		E	20146 Oman (Dhofar)	20146	20146
I	II	<i>Aloe wildii</i> (G. Reyn.) G. Reyn.		I	II <i>Aloe wildii</i> (G. Reyn.) G. Reyn.
		I	Zimbabwe		I
R		<i>Astroloba herrei</i> Uitewaal		R	II <i>Astroloba herrei</i> Uitewaal
		V	20604 South Africa - Cape Province	20604	20604
E		<i>Gasteria baylissiana</i> Rauh	19170	E	II <i>Gasteria baylissiana</i> Rauh
		E	19170 South Africa (four plants at one site)	19170	19170
		E	19170	20604	South Africa - Cape Province
R		<i>Gasteria bicolor</i> Haw. var. <i>liliputana</i>		E	II <i>Gasteria bicolor</i> Haw. var. <i>liliputana</i>
		(Poelln.)	20604		(Poelln.) 20604
V		<i>Gasteria croucheri</i> (Hook.f.) Baker	20604	R	II <i>Gasteria croucheri</i> (Hook.f.) Baker
		V	20604 South Africa - Cape Province	20604	20604
V				V	II <i>Gasteria croucheri</i> (Hook.f.) Baker
					20604 South Africa - Natal

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Liliopsida (monocots): Aloaceae: *Gasteria*

R	<i>Gasteria ellaphieae</i> Van Jaarsv.	20604	E	20604	South Africa - Cape Province	20604
	R	20604 South Africa - Cape Province				
R	<i>Gasteria glomerata</i> Van Jaarsv.	20604	E	20604	South Africa - Cape Province	20604
	R	20604 South Africa - Cape Province				
R	<i>Gasteria rawlinsonii</i> Oberm.	20604	V	20604	South Africa - Cape Province	20604
	R	20604 South Africa - Cape Province				
R	<i>Gasteria vlokii</i> Van Jaarsv.	20604	V	20604	South Africa - Cape Province	20604
	R	20604 South Africa - Cape Province				
V	<i>Haworthia archeri</i> W.F.Barker ex M.B.Bayer var. <i>archeri</i>	20604	E	20604	South Africa - Cape Province	20604
	V	20604 South Africa - Cape Province				
E	<i>Haworthia archeri</i> W.F.Barker ex M.B.Bayer var. <i>dimmorpha</i>	M.B.Bayer 20604	E	20604	South Africa - Cape Province	20604
	E	20604 South Africa - Cape Province				
R	<i>Haworthia blackburniae</i> W.F.Barker	20604	E	20604	South Africa - Cape Province	20604
	R	20604 South Africa - Cape Province				
V	<i>Haworthia bruynsii</i> M.B.Bayer	20604	V	20604	South Africa - Cape Province	20604
	V	20604 South Africa - Cape Province				
E	<i>Haworthia comptoniana</i> G.G.Sm.	20604	E	20604	South Africa - Cape Province	20604
	E	20604 South Africa - Cape Province				
V	<i>Haworthia emelyae</i> Poelln. var. <i>emelyae</i>	20604	V	20604	South Africa - Cape Province	20604
	V	20604 South Africa - Cape Province				
E	<i>Haworthia emelyae</i> Poelln. var. <i>multifolia</i>	M.B.Bayer 20604	E	20604	South Africa - Cape Province	20604
	E	20604 South Africa - Cape Province				
R	<i>Haworthia fasciata</i> (Willd.) Haw.	20604	E	20604	South Africa - Cape Province	20604
	R	20604 South Africa - Cape Province				
V	<i>Haworthia floribunda</i> Poelln.	20604	V	20604	South Africa - Cape Province	20604
	V	20604 South Africa - Cape Province				
R	<i>Haworthia graminifolia</i> G.G.Sm.	20604	R	20604	South Africa - Cape Province	20604
	R	20604 South Africa - Cape Province				
V	<i>Haworthia heidelbergensis</i> G.G.Sm.	20604	V	20604	South Africa - Cape Province	20604
	V	20604 South Africa - Cape Province				
V	<i>Haworthia kingiana</i> Poelln.	20604	V	20604	South Africa - Cape Province	20604
	V	20604 South Africa - Cape Province				
V	<i>Haworthia koelmaniorum</i> Oberm. & D.S.Hardy	20604	V	20604	South Africa - Transvaal	20604
	V	20604 South Africa - Transvaal				
V	<i>Haworthia limifolia</i> Marloth var. <i>gigantea</i>	M.B.Bayer 20604	E	20604	South Africa - Natal	20604
	V	20604 South Africa - Natal				
I	<i>Haworthia limifolia</i> Marloth var. <i>ubomboensis</i>	(Verdoorn) G.G. Sm. 20039	I	20039	Swaziland	20039
	I	20039 Swaziland				
V	<i>Haworthia lockwoodii</i> Archibald	20604	V	20604	South Africa - Cape Province	20604
	V	20604 South Africa - Cape Province				
I	<i>Haworthia macmurtryi</i> C.L.Scott	20604	I	20604	South Africa - Transvaal	20604
	I	20604 South Africa - Transvaal				
E	<i>Haworthia magnifica</i> Poelln. var. <i>major</i>	(G.G.Sm.) M.B.Bayer 20604	E	20604	South Africa - Cape Province	20604
	E	20604 South Africa - Cape Province				
E	<i>Haworthia magnifica</i> Poelln. var. <i>ubomboensis</i>	(I.Verd.) G.G.Sm. 20604	E	20604	South Africa - Cape Province	20604
	E	20604 South Africa - Cape Province				
E	<i>Haworthia marginata</i> (Lam.) Stearn	20604	E	20604	South Africa - Cape Province	20604
	E	20604 South Africa - Cape Province				
V	<i>Haworthia maughanii</i> Poelln.	20604	V	20604	South Africa - Cape Province	20604
	V	20604 South Africa - Cape Province				
E	<i>Haworthia mirabilis</i> (Haw.) Haw. ssp. <i>badia</i>	(Poelln.) M.B.Bayer 20604	E	20604	South Africa - Cape Province	20604
	E	20604 South Africa - Cape Province				
E	<i>Haworthia mirabilis</i> (Haw.) Haw. ssp. <i>mundula</i>	(G.G.Sm.) M.B.Bayer 20604	E	20604	South Africa - Cape Province	20604
	E	20604 South Africa - Cape Province				
V	<i>Haworthia mutica</i> Haw.	20604	V	20604	South Africa - Cape Province	20604
	V	20604 South Africa - Cape Province				
V	<i>Haworthia nortieri</i> G.G.Sm. var. <i>globosiflora</i>	(G.G.Sm.) M.B.Bayer 20604	V	20604	South Africa - Cape Province	20604
	V	20604 South Africa - Cape Province				
E	<i>Haworthia parksiana</i> Poelln.	20604	E	20604	South Africa - Cape Province	20604
	E	20604 South Africa - Cape Province				
E	<i>Haworthia pehlemaniae</i> C.L.Scott	20604	E	20604	South Africa - Cape Province	20604
	E	20604 South Africa - Cape Province				
E	<i>Haworthia poellnitzianna</i> Uitewaal	20604	E	20604	South Africa - Cape Province	20604
	E	20604 South Africa - Cape Province				
V	<i>Haworthia pubescens</i> M.B.Bayer	20604	V	20604	South Africa - Cape Province	20604
	V	20604 South Africa - Cape Province				
E	<i>Haworthia pygmaea</i> Poelln.	20604	E	20604	South Africa - Cape Province	20604
	E	20604 South Africa - Cape Province				
E	<i>Haworthia retusa</i> (L.) Duval var. <i>dekanahii</i>	(G.G.Sm.) M.B.Bayer 20604	E	20604	South Africa - Cape Province	20604
	E	20604 South Africa - Cape Province				
I	<i>Haworthia rubriflora</i> (L. Bolus) C.A.E. Parr	I	I	Southern Africa		
	I	Southern Africa				
E	<i>Haworthia serrata</i> M.B.Bayer	20604	E	20604	South Africa - Cape Province	20604
	E	20604 South Africa - Cape Province				
V	<i>Haworthia sordida</i> Haw.	20604	V	20604	South Africa - Cape Province	20604
	V	20604 South Africa - Cape Province				
V	<i>Haworthia springbokvlakensis</i> C.L.Scott	20604	V	20604	South Africa - Cape Province	20604
	V	20604 South Africa - Cape Province				
E	<i>Haworthia starkiana</i> Poelln. var. <i>lateganiae</i>	(Poelln.) M.B.Bayer 20604, 20604	E	20604	South Africa - Cape Province	20604
	E	20604 South Africa - Cape Province				
V	<i>Haworthia truncata</i> Schönland	20604	V	20604	South Africa - Cape Province	20604
	V	20604 South Africa - Cape Province				
R	<i>Haworthia wittebergensis</i> W.F.Barker	20604	R	20604	South Africa - Cape Province	20604
	R	20604 South Africa - Cape Province				
V	<i>Haworthia woolleyi</i> Poelln.	20604	V	20604	South Africa - Cape Province	20604
	V	20604 South Africa - Cape Province				
R	<i>Lomatophyllum antsingense</i> Leandri	10368	R	20578	Madagascar (Mahajunga)	20578
	R	20578 Madagascar (Mahajunga)				
E	<i>Lomatophyllum lomatophyloides</i> (Balf.f.)		E	5852	Mauritius - Rodrigues (Grande Mt)	5852
	E	5852 Mauritius - Rodrigues (Grande Mt)				
V	<i>Lomatophyllum macrum</i> (Haw.) Salm-Dyck	14234	V	14234	Réunion	14234
	V	14234 Réunion				
R	<i>Lomatophyllum occidentale</i> H. Perrier	10368	R	20578	Madagascar (Mahajunga)	20578
	R	20578 Madagascar (Mahajunga)				
R	<i>Lomatophyllum orientale</i> H. Perrier	10368	R	20578	Madagascar (Fianarantsoa)	20578
	R	20578 Madagascar (Fianarantsoa)				
R	<i>Lomatophyllum prostratum</i> H. Perrier	10368	R	20578	Madagascar (Mahajunga)	20578
	R	20578 Madagascar (Mahajunga)				
V	<i>Lomatophyllum purpureum</i> (Lam.) T. Durand & Schinz	10082	V	20771	Mauritius	10082
	V	20771 Mauritius				
R	<i>Lomatophyllum roseum</i> H. Perrier	10368	R	20578	Madagascar (Mahajunga)	20578
	R	20578 Madagascar (Mahajunga)				
R	<i>Lomatophyllum sociale</i> H. Perrier	10368	R	20578	Madagascar (Mahajunga)	20578
	R	20578 Madagascar (Mahajunga)				

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R	<i>Lomatophyllum</i>	20578	Madagascar (Mahajunga)	20578
E	<i>Lomatophyllum tormentorii</i>	Marais	10082	
E	<i>Lomatophyllum viviparum</i>	H. Perrier	10368	
R	<i>Poellnitzia rubriflora</i>	(L.Bolus)	Uitewaal	20604
R	<i>Poellnitzia</i>	20604	South Africa - Cape Province	20604

Alstroemeriaceae

Number of genera:	4
Number of species:	152
Recorded threatened species:	5 (3%)

Mexico to South America.

R	<i>Bomarea brevis</i> (Herbert)	Baker	12379
V	<i>Bomarea ovallei</i>	Philippi	11748
R	<i>Bomarea engleriana</i>	Kranzlin	18200
E	<i>Bomarea filicaulis</i>	Kranzlin	9446
E	<i>Bomarea</i>	18200	
E	<i>Leontochir ovallei</i>	Philippi	11748
E	<i>Leontochir</i>	19534	Chile
I	<i>Schickendantzia hieronymyi</i>	Pax	16336
I	<i>Schickendantzia</i>	19448	Argentina

Amaryllidaceae

Number of genera:	65
Number of species:	700
Recorded threatened species:	176 (25%)

Widespread.

E	<i>Amaryllis arboricola</i>	Ravenna	16336
E	<i>Amaryllis</i>	16336	Argentina
V	<i>Amaryllis santacatarina</i>	Traub	6164
V	<i>Amaryllis</i>	Brazil - Rio Grande do Sul	
V	<i>Amaryllis</i>	Brazil - Santa Catarina	
V	<i>Amaryllis scopulorum</i>	(Baker)	Traub. & Uphof.
V	<i>Amaryllis</i>	6164	Bolivia (Sorata)
E	<i>Amaryllis traubii</i>	Mold.	18200
E	<i>Amaryllis</i>	9446	Peru
R	<i>Apodolirion bolusii</i>	Baker	20604
R	<i>Apodolirion lanceolatum</i>	(Thunb.) Baker	20604
R	<i>Apodolirion</i>	20604	South Africa - Cape Province
E	<i>Brunsvigia gydobergensis</i>	D. & U.Müll.-Doblies	20604
E	<i>Brunsvigia</i>	20604	South Africa - Cape Province
R	<i>Brunsvigia herrei</i>	Leight. ex W.F.Barker	20604
R	<i>Brunsvigia</i>	20604	South Africa - Cape Province
V	<i>Brunsvigia litoralis</i>	R.A.Dyer	20604
V	<i>Brunsvigia</i>	20604	South Africa - Cape Province
R	<i>Brunsvigia pulchra</i>	(W.F.Barker) D. &	
R	<i>Brunsvigia</i>	U.Müll.-Doblies	20604
R	<i>Brunsvigia</i>	20604	South Africa - Cape Province
E	<i>Caliphruria hartwegiana</i>	Herbert	11202
E	<i>Caliphruria</i>	11202	Colombia
R	<i>Caliphruria korsakoffii</i>	(Traub)	Meerow
R	<i>Caliphruria</i>	19926	Peru
E	<i>Caliphruria subedentata</i>	Baker	11202

E	<i>Crinum balfourii</i>	Baker	15534
E	<i>Crinum baumii</i>	Harms	Namibia
R	<i>Crinum campanulatum</i>	Herb.	20604
R	<i>Crinum darienensis</i>	Woods.	20883
R	<i>Crinum eleonorae</i>	Blatter & McCann	11494
R	<i>Crinum lineare</i>	L.f.	20604
E	<i>Crinum mauritianum</i>	Lodd.	10082
I	<i>Crinum piliferum</i>	Nordal	Kenya
I	<i>Crinum pusillum</i>	Herb.	7771
R	<i>Crinum rautanenianum</i>	Schinz	Namibia
R	<i>Crinum strictum</i>	Herbert	20850
V	<i>Crinum thaianum</i>	J. Schulze	19120
V	<i>Cyrtanthus brachysiphon</i>	Hilliard & B.L.Burt	20604
V	<i>Cyrtanthus carneus</i>	Lindl.	20604
R	<i>Cyrtanthus clavatus</i>	(L'Hér.) R.A.Dyer	20604
R	<i>Cyrtanthus erubescens</i>	Killick	20604
R	<i>Cyrtanthus eucallus</i>	R.A.Dyer	20604
R	<i>Cyrtanthus flammosus</i>	Snijman & Van Jaarsv.	20604
V	<i>Cyrtanthus gutthrieae</i>	L.Bolus	20604
R	<i>Cyrtanthus helictus</i>	Lehm.	20604
R	<i>Cyrtanthus herrei</i>	(Leight.) R.A.Dyer	20604
R	<i>Cyrtanthus huttonii</i>	Baker	17458
R	<i>Cyrtanthus</i>	20604	South Africa - Cape Province
R	<i>Cyrtanthus</i>	20604	South Africa - Transvaal
R	<i>Cyrtanthus leucanthus</i>	Schltr.	20604

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V	<i>Cyrtanthus odorus</i> Ker Gawl. 20604 V 20604 South Africa - Cape Province 20604	E	Peru 11202
I	<i>Cyrtanthus sanguineus</i> (Lindley) Walp. ssp. <i>ballyi</i> Nordal I Kenya	E	<i>Eucharis plicata</i> Meerow ssp. <i>brevidentata</i> Meerow 11202
I	<i>Cyrtanthus sanguineus</i> (Lindley) Walp. ssp. <i>minor</i> Nordal I Kenya	E	<i>Eucharis plicata</i> Meerow ssp. <i>plicata</i> 11202 E 19926 Peru 11202
R	<i>Cyrtanthus sanguineus</i> (Lindley) Walp. ssp. <i>salmonoides</i> (Bally & Carter) Nordal R Kenya 7954	R	<i>Eucharis sanderi</i> Baker 11202 R 19926 Colombia 11202
R	<i>Cyrtanthus smithiae</i> Watt ex Harv. 20604 R 20604 South Africa - Cape Province 20604	V	<i>Eucharis ulei</i> Kranzlin 11202 V 11202 Bolivia 11202 V 11203 Brazil 11202 V Colombia 11202 V Peru 11202
V	<i>Cyrtanthus spiralis</i> Burch. ex Ker Gawl. 20604 V 20604 South Africa - Cape Province 20604	E	<i>Eucrosia aurantiaca</i> (Baker) Pax 11205 E 11202 Ecuador 11205
V	<i>Cyrtanthus staadensis</i> Schönlund 20604 V 20604 South Africa - Cape Province 20604	E	<i>Eucrosia bicolor</i> var. <i>plowmanii</i> Meerow 20883 I 20883 Peru 20883
R	<i>Cyrtanthus thornicroftii</i> C.H.Wright 20604 R 20604 South Africa - Transvaal 20604	R	<i>Eucrosia dodsonii</i> Meerow & Dehgan 11205 R 19926 Ecuador 11205
V	<i>Eucharis amazonica</i> Linden ex Planchon 18200 V 18200 Peru 11202	R	<i>Eucrosia eucrosioides</i> (Herbert) Pax 11205 V 11202 Ecuador 11205 R 11202 Peru 11205
V	<i>Eucharis astrophiala</i> (Ravenna) Ravenna 11202 V 11202 Ecuador 11202	Ex	<i>Eucrosia mirabilis</i> (Baker) Pax 11205 Ex 19926 Peru 11205
E	<i>Eucharis bonplandii</i> (Kunth) Traub 11203 E 11202 Colombia 11203	R	<i>Eucrosia tubiflora</i> Meerow 11205 R Peru 11205
E	<i>Eucharis bouchei</i> Woods. & Allen 20883 I 20883 Panama 20883	I	II <i>Galanthus alpinus</i> Sosn. 5942 I 5942 Armenia 5942 I 5942 Georgia 5942
R	<i>Eucharis bouchei</i> Woodson & Allen var. <i>bouchei</i> 12783 R 12783 Costa Rica 11203 R 11203 Guatemala 11203 R 12783 Panama 11203	I	II <i>Galanthus elwesii</i> Hook.f. 20171 I 5942 Ukraine 5942
R	<i>Eucharis bouchei</i> Woodson & Allen var. <i>darienensis</i> Meerow 12783 R 12783 Guatemala 12783 R 12783 Panama 12783	R	II <i>Galanthus lagodechianus</i> Kem.-Nat. 5942 R 11552 Russia - North Caucasus 11552 R 11552 Transcaucasus 11552 <i>Galanthus nivalis</i> L. ssp. <i>cilicicus</i> (Baker) Gottl.-Tann. 21389, 17665 I 17664 Turkey (South west) 17665
R	<i>Eucharis bouchei</i> Woodson & Allen var. <i>dressleri</i> Meerow 12783 R 12783 Panama 12783	V	II <i>Galanthus plicatus</i> M. Bieb. ssp. <i>byzantinus</i> (Baker) D.A. Webb 12840 V 12840 Turkey 12840
R	<i>Eucharis candida</i> Planchon & Lindley 11202 R 11202 Colombia 11202 V 11202 Ecuador 11202 R 11202 Peru 11202	Ex	<i>Gethyllis latifolia</i> Masson ex Baker 20604, 10260 Ex 20604 South Africa - Cape Province 20604
E	<i>Eucharis caucana</i> Meerow 11202 E 11202 Colombia 11202	V	<i>Gethyllis multifolia</i> L.Bolus 20604 V 20604 South Africa - Cape Province 20604
E	<i>Eucharis corynandra</i> (Ravenna) Ravenna 11202 E Peru 11202	V	<i>Griffinia hyacinthina</i> Ker-gawl. 6164 V Brazil - Sao Paulo
V	<i>Eucharis cyaneosperma</i> Meerow 10186 V Bolivia 10186 V Brazil 10186 V Peru 10186	Ex	<i>Griffinia liboniana</i> Lem. 6164 Ex 6164 Brazil - Minas Gerais 6164
R	<i>Eucharis formosa</i> Meerow 10186 R 19353 Colombia 10186 V Ecuador 10186 V Peru 10186	Ex	<i>Habranthus caeruleus</i> (Griseb.) Traub 10540 Ex 10540 Argentina 10540 Ex 20176 Argentina - Entre Rios 20176
Ex	<i>Eucharis lehmannii</i> Regel 11202 Ex 11202 Colombia 11202	V	<i>Haemanthus amarylloides</i> Jacq. ssp. <i>amarilloides</i> 20604 V 20604 South Africa - Cape Province 20604
R	<i>Eucharis moorei</i> (Baker) Meerow 10186 V Ecuador 10186 R 11351 Peru 10186	V	<i>Haemanthus amarylloides</i> Jacq. ssp. <i>toximontanus</i> Snijman 20604 V 20604 South Africa - Cape Province 20604
E	<i>Eucharis oxyandra</i> (Ravenna) Meerow 11202	V	<i>Haemanthus canaliculatus</i> Levyns 20604

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V	20604 South Africa - Cape Province 20604
R	<i>Haemanthus dasypyllus</i> Snijman 20604
R	R 20604 South Africa - Cape Province 20604
R	<i>Haemanthus grandifolius</i> Balf. f. 15534
R	R 15534 Yemen - Socotra 15534
R	<i>Haemanthus graniticus</i> Snijman 20604
R	R 20604 South Africa - Cape Province 20604
R	<i>Haemanthus lanceifolius</i> Jacq. 20604
R	R 20604 South Africa - Cape Province 20604
R	<i>Haemanthus namaquensis</i> R.A.Dyer 20604
R	R 20604 Namibia 20604
R	R 20604 South Africa - Cape Province 20604
R	<i>Haemanthus nortieri</i> Isaac 20604
R	R 20604 South Africa - Cape Province 20604
I	<i>Haemanthus pole-evansii</i> Oberm. 7753
I	I Zimbabwe 7753
R	<i>Haemanthus pubescens</i> L.f. ssp. <i>arenicola</i> Snijman 20604
R	R 20604 South Africa - Cape Province 20604
R	<i>Haemanthus pubescens</i> L.f. ssp. <i>leipoldtii</i> Snijman 20604
E	R 20604 South Africa - Cape Province 20604
E	<i>Haemanthus pumilio</i> Jacq. 20604
E	E 20604 South Africa - Cape Province 20604
R	<i>Haemanthus tristis</i> Snijman 20604
R	R 20604 South Africa - Cape Province 20604
V	<i>Hessea bruce-bayeri</i> (D. & U.Müll.-Dobties) Snijman 20604
V	V 20604 Namibia 20604
V	V 20604 South Africa - Cape Province 20604
R	<i>Hessea cinnamomea</i> (L'Hér.) T.Durand & Schinz. 20604
R	R 20604 South Africa - Cape Province 20604
V	<i>Hessea incana</i> Snijman 20604
V	V 20604 South Africa - Cape Province 20604
E	<i>Hessea mathewssii</i> W.F.Barker 20604
E	E 20604 South Africa - Cape Province 20604
R	<i>Hessea pilosula</i> D. & U.Müll.-Dobties 20604
R	R 20604 South Africa - Cape Province 20604
I	<i>Hessea pulcherrima</i> (D. & U.Müll.-Dobties) Snijman 20604
I	I 20604 South Africa - Cape Province 20604
R	<i>Hessea pusilla</i> Snijman 20604
R	R 20604 South Africa - Cape Province 20604
R	<i>Hessea stenosiphon</i> (Snijman) D. & U.Müll.-Dobties 20604
R	R 20604 South Africa - Cape Province 20604
R	<i>Hessea undosa</i> Snijman 20604
R	R 20604 South Africa - Cape Province 20604
E	<i>Hippeastrum arboricolum</i> Ravenna 10540
E	E 10540 Argentina 10540
E	<i>Hippeastrum aviflorum</i> Ravenna 10540
E	E 10540 Argentina 10540
E	<i>Hippeastrum canterai</i> Arechav. 10540
E	E 10540 Uruguay (Tranqueras) 10540
E	<i>Hippeastrum ferreyrae</i> (Traub) Gereau & Brako 18200
E	E 9446 Peru 18200
V	<i>Hippeastrum petiolatum</i> Pax 10540
V	E 10540 Argentina 10540
V	V 19926 Brazil 19926

E	<i>Hymenocallis concinna</i> Baker 19850
E	E 19848 Mexico 19850
E	<i>Hymenocallis durangoensis</i> T.M. Howard 19850
E	E 19848 Mexico 19850
E	<i>Hymenocallis duvalensis</i> Traub 20850
I	I 20850 U.S. - Florida 20850
V	<i>Hymenocallis guerreroensis</i> T.M. Howard 19850
V	V 19850 Mexico 19850
E	<i>Hymenocallis henryae</i> Traub 20850
E	E 20850 U.S. - Florida 20850
V	<i>Hymenocallis leavenworthii</i> (Standl.& Steyermark) J.A. Baum 19850
V	V 19850 Mexico 19850
E	<i>Ismene amancaes</i> (Ruiz Lopez & Pavon) Herbert 18200
E	E 19926 Peru 18200
R	<i>Ismene longipetala</i> (Lindley) Meerow 11351
E	E 19926 Ecuador 11184
R	R 18200 Peru 18200
R	<i>Ismene morrisonii</i> (Vargas) Gereau & Meerow 18200
R	R 11184 Peru 18200
R	<i>Ismene narcissiflora</i> (Jacq.) M. Roemer 18200
R	R 12468 Peru 18200
V	<i>Ismene vargasii</i> (Velarde) Gereau & Meerow 18200
V	V 12468 Peru 18200
R	<i>Leptochiton helianthus</i> (Ravenna) Gereau & Meerow 18200
R	R 11206 Peru 18200
I	<i>Leucojum aestivum</i> L. ssp. <i>pulchellum</i> (Salisb.) Briq. 8000, 20171
V	V 20528 France (south east) 20528
E	E 20726 France - Corsica 12844
I	I 20528 Italy - Sardinia 20528
I	I 20528 Italy - Sicily 20528
I	I 20528 Spain - Balearic Is. 20528
E	<i>Leucojum fabrei</i> Quézel & B. Girerd 20528
E	E 20528 France (Vaucluse) 20528
R	<i>Leucojum fontianum</i> Maire
R	R Morocco
V	<i>Leucojum nicaeense</i> Ardoino 8000, 20171
V	V 19174 France (south-east to Italian frontier) 8000
V	<i>Leucojum valentinum</i> Pau 20171
V	V 20692 Spain (Castellón & Valencia provinces) 20692
R	<i>Leucojum valentinum</i> Pau ssp. <i>vloreense</i> Pap. et Qosja 20178
R	R 20178 Albania 20178
V	<i>Leucojum vernum</i> L. ssp. <i>carpathicum</i> (Spring.) O. Schwartz 19839
V	V 19751 Poland 19751
V	V 19321 Slovakia 19321
Ex	<i>Mathieu galanthoides</i> Klotzsch 11207
Ex	Ex Peru 11207
I	<i>Narcissus broussonetii</i> Lag.
I	I Morocco
V	<i>Narcissus bujei</i> (Fern.Casas) Fern. 19970
V	V 19818 Spain (Málaga, & Cádiz) 19970
R	<i>Narcissus calcicarpetus</i> Fernandez Casas
R	R 19970 Spain (Duratón) 19970
I	<i>Narcissus calcicola</i> Mendonça 8000, 20171

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Liliopsida (monocots): Amaryllidaceae: *Narcissus*

I	20874	Portugal (west central)	19970	E	<i>Plagiolirion horsmannii</i> Baker	11207, 20751	
I	20874	Spain (south)	20704	E	19926	Colombia 11207	
R	<i>Narcissus conspicuus</i> (Haw.) Sweet	19970		R	<i>Rauhia decora</i> Ravenna	11209	
	R	19970	Spain (south-central)	19970	R	18200	Peru 11209
R	<i>Narcissus gaditanus</i> Boiss. & Reut.	8000, 20171		R	<i>Rauhia multiflora</i> (Kunth) Ravenna	11184	
	R	19970	Portugal (Monchique to Lagos)	8000	R	18200	Peru 11184
R	<i>Narcissus genesii-lopezii</i> Fernández Casas	19970		R	<i>Rauhia staminosa</i> Ravenna	11184	
	R	19970	Spain	19970	R	18200	Peru 11184
R	<i>Narcissus longispathus</i> Pugsley	8000, 20171		E	<i>Rhodophiala araucana</i> (Philippi) Traub	5462	
	R	19174	Spain (South east: Sierra de Cazorla)	8000	E	5462	Argentina 5462
V	<i>Narcissus munozii-garmendiae</i> Fernandez Casas			E	20176	Argentina - Neuquen (Ñorquin) 20176	
V	V	19970	Spain (Ciudad Royal)	19970	V	19534	Chile 19534
V	<i>Narcissus perez-chiscanoi</i> Fernández Casas	19970		R	<i>Stenomesson coccineum</i> (Ruiz Lopez & Pavon) Herbert		
V	V	19970	Spain (south-central)	19970	R	12468	Peru 18200
E	<i>Narcissus pseudonarcissus</i> L. ssp. <i>nevadensis</i>			R	<i>Stenomesson mirabilis</i> Ravenna	11210	
	(Pugsley) A. Fernandes	8000, 20171		R	R	18200	Peru 11210
E	E	15398	Spain (Sierra Nevada)	15398	E	<i>Stenomesson variegatum</i> (Ruiz Lopez & Pavon) J.F.	
R	<i>Narcissus pseudonarcissus</i> L. ssp. <i>primigenius</i>				Machbr.	18200	
	(Fernández Suárez ex Laínz) Fernández Casas & Laínz	19970		R	E	12468	Peru 18200
R	R	19970	Spain (León: Asturias)	19970	II	<i>Sternbergia candida</i> B. Mathew & T. Baytop	17663
V	<i>Narcissus radiganorum</i> Fern. Casas	20692		E	E	17662	Turkey (Nr Fethiye in Mugla Province)
V	V	20692	Spain (Valencia, Cuenca and Albacete provinces)	20692		12840	
E	<i>Narcissus scaberulus</i> Henriq.	8000, 20171		I	II	<i>Sternbergia schubertii</i> Schenck	17663
E	E	20076	Portugal (Beira Alta)	8000	I	I	12840
E	<i>Narcissus tortifolius</i> Fernandez Casas	19818		R	<i>Strumaria aestivalis</i> Snijman	20604	
E	E	19818	Spain (Sierra Cabrera)	17778	R	R	20604
V	<i>Narcissus triandrus</i> L. ssp. <i>capax</i> (Salisb.) D.A. Webb	8000, 20171		R	<i>Strumaria barbareae</i> Oberm.	20604	
V	V	20528	France (north-west)	8000	R	R	20604
R	<i>Nerine gibsonii</i> Douglas	20604		I	<i>Strumaria bidentata</i> Schinz	20604	
R	R	20604	South Africa - Cape Province (Transkei)	20604	I	I	20604
R	<i>Nerine gracilis</i> R.A.Dyer	20604		I	<i>Strumaria discifera</i> Marloth ex Snijman ssp. <i>bulbifera</i> Snijman	20604	
R	R	20604	South Africa - Transvaal	20604	R	R	20604
R	<i>Nerine marincowitzii</i> Snijman	20604		R	<i>Strumaria karoopoortensis</i> (D. & U.Müll.-Doblies)		
R	R	20604	South Africa - Cape Province	20604	Snijman	20604	
R	<i>Nerine masonorum</i> L.Bolus	20604		R	R	20604	
R	R	20604	South Africa - Cape Province	20604	E	<i>Strumaria leipoldtii</i> (L.Bolus) Snijman	20604
R	<i>Nerine pudica</i> Hook.f.	20604		E	E	20604	
R	R	20604	South Africa - Cape Province	20604	R	<i>Strumaria massoniella</i> (D. & U.Müll.-Doblies)	
E	<i>Pamianthe parviflora</i> Meerow	11208		Snijman	20604		
E	E	11202	Ecuador	11208	R	R	20604
R	<i>Pancratium canariense</i> Ker-Gawl.	15105		V	<i>Strumaria merxmulleriana</i> (D. & U.Müll.-Doblies)		
R	R	15105	Spain - Canary Is.	15105	Snijman	20604	
I	<i>Pancratium parvum</i> Dalz.			V	V	20604	
I	I		India - Karnataka		R	<i>Strumaria perryae</i> Snijman	20604
R	<i>Paramongaia weberbaueri</i> Velarde Nunez			R	R	20604	
R	R	19926	Bolivia	19926	V	<i>Strumaria picta</i> W.F.Barker	20604
R	V	12468	Peru	18200	V	V	20604
R	<i>Phaedranassa tunguraguae</i> Ravenna	11351		R	<i>Strumaria pubescens</i> W.F.Barker	20604	
R	R	6164	Ecuador	11351	R	R	20604
V	<i>Phycella ignea</i> Lindley	19534		R	<i>Strumaria pygmaea</i> Snijman	20604	
V	V	19534	Chile	19534	R	R	20604
R	<i>Placea amoena</i> Philippi	19535		V	<i>Strumaria unguiculata</i> (W.F.Barker) Snijman	20604	
R	R	19535	Chile	19535	V	V	20604
R	<i>Placea arzae</i> Philippi	5598		R	<i>Strumaria villosa</i> Snijman	20604	
R	R	5598	Chile	5598	R	R	20604

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Liliopsida (monocots): Amaryllidaceae: *Strumaria*

R	<i>Strumaria watermeyeri</i> L.Bolus ssp. <i>botterkloofensis</i> (D. & U.Müll.-Dobties) Snijman 20604	R 20604 South Africa - Cape Province 20604
I	<i>Ungernia spiralis</i> Proskor. 5942	I 5942 Turkmenistan 5942
I	<i>Ungernia victoris</i> Vved. ex Artjush. 5942	I 5942 Tajikistan 5942
I		I 5942 Uzbekistan 5942
E	<i>Urceolina ayacucensis</i> Ravenna 1110	E 19926 Peru 11184
E	<i>Worsleya rayneri</i> (J.D. Hooker) Traub. & Moldenke 17079	E 17079 Brazil - Rio de Janeiro (Municipio de Petrópolis) 17079
V	<i>Zephyranthes connatti</i> Greenm. 19850	V 19850 Mexico 19850
V	<i>Zephyranthes refugiensis</i> F.B. Jones 20850	I 20850 U.S. - Texas 20850
V	<i>Zephyranthes simpsonii</i> Chapman 20850	V 20850 U.S. - Florida 20850
		Ex/E 20850 U.S. - Georgia 20850
		I 20850 U.S. - South Carolina 20850

Anthericaceae

Number of genera:	29
Number of species:	481
Recorded threatened species:	22 (4%)

Old World, especially Australasia & 5 genera in New World.

R	<i>Anthericum milanjanum</i> Rendle 7757	R Malawi (Mlanje) 7757
R	<i>Anthericum nyasae</i> Rendle 7757	R Malawi (Mlanje) 7757
E	<i>Borya mirabilis</i> D.M.Churchill 20681	E 20681 Australia - Victoria 20681
R	<i>Chlorophytum borivilianum</i> Santapau & R.R. Fernandes	R 13883 India - Gujarat 13883
		R 13883 India - Maharashtra 13883
I	<i>Chlorophytum glaucum</i> Dalz.	I India - Karnataka (Concan)
R	<i>Chlorophytum lewisiae</i> Oberm. 20604	R 20604 South Africa - Cape Province 20604
I	<i>Chlorophytum malabaricum</i> Dalz.	I India (south Western Ghats)
R	<i>Chlorophytum namaquense</i> Schltr. ex Poelln. 20604	R 20604 South Africa - Cape Province 20604
I	<i>Chlorophytum nzii</i> A. Chev ex Hepper 7926	I Côte d'Ivoire 7926
E	<i>Diamena stenantha</i> (Ravenna) Ravenna 11136	E Peru 11136
E	<i>Echeandia bolivarensis</i> Cruden 20883	I 20883 Bolivia 20883
R	<i>Echeandia chandleri</i> (Greenm. & C.H. Thompson) M.C. Johnston 20883, 20850	R 20850 U.S. - Texas 20850
		I 20883 Mexico 20883
E	<i>Echeandia venusta</i> Woods. 20883, 9006	I 20883 Panama 20883
R	<i>Eremocrinum albomarginatum</i> (M.E. Jones) M.E. Jones 20850	V 20850 U.S. - Arizona 20850

V	R 20850 U.S. - Utah 20850
V	<i>Hensmania chapmanii</i> Keighery 20681
V	V 20681 Australia - Western Australia 20681
V	<i>Laxmannia jamesii</i> Keighery 20681
V	V 20681 Australia - Western Australia 20681
R	<i>Sowerbaea multicaulis</i> E.Pritzl 20681
R	R 20681 Australia - Western Australia 20681
V	<i>Sowerbaea subtilis</i> D.A.Stewart 20681
V	V 20681 Australia - Queensland 20681
V	<i>Stawelia dimorphantha</i> F.Muell. 20681
V	V 20681 Australia - Western Australia 20681
R	<i>Thysanotus glaucus</i> Endl. 20681
R	R 20681 Australia - Western Australia 20681
R	<i>Thysanotus virgatus</i> Brittan 20681
R	R 20681 Australia - New South Wales 20681
R	<i>Thysanotus wangiensis</i> Brittan 20681
R	R 20681 Australia - South Australia 20681

Aponogetonaceae

Number of genera:	1
Number of species:	40
Recorded threatened species:	7 (17%)

Warmer and tropical regions of the old world.

I	<i>Aponogeton appendiculatus</i> van Bruggen 13883
I	I 13883 India - Kerala 13883
I	I 13883 India - Tamil Nadu 13883
E	<i>Aponogeton bulbosus</i> H.Bruggen 20681
E	E 20681 Australia - Queensland 20681
R	<i>Aponogeton fotianus</i> Rayn.
R	R Chad
V	<i>Aponogeton hexatepalus</i> H.Bruggen 20681
V	V 20681 Australia - Western Australia 20681
R	<i>Aponogeton queenslandicus</i> H.Bruggen 20681
R	R 20681 Australia - Queensland 20681
R	<i>Aponogeton ranunculiflorus</i> Jacot Guill. & Marais 20604, 6966
R	R 20604 Lesotho 20604
R	R 20604 South Africa - Natal (Near Sehlabethebe - Lesoto) 20604
V	<i>Aponogeton satarensis</i> Sund., A.R. Kulk. & Yadav 11494
V	V 11494 India - Maharashtra (Satara District) 11494

Araceae

Number of genera:	110
Number of species:	1,800
Recorded threatened species:	223 (12%)

Mostly tropical and subtropical.

V	<i>Aglaonema clarkei</i> Hook.f. 14872
V	V 14872 Bangladesh 14872
R	<i>Aglaonema decurrens</i> Buchet 6057
R	R Vietnam 6057
I	<i>Aglaonema nicobaricum</i> Hook. F 7771
I	I India - Nicobar Is. 7771
R	<i>Alloschemonia occidentalis</i> (Poeppig) Engler & Krause 7201
R	R 7201 Brazil - Amazonas (Tefe) 7201
I	<i>Alocasia montana</i> (Roxb.) Schott

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Liliopsida (monocots): Araceae: *Alocasia*

V	<i>Alocasia sanderiana</i> Bulliard	10278	I	<i>Alocasia sinuata</i> N.E. Br.	13833	Panama	20883
V		Philippines (Misamis, Agusan R, Pautar)	I	<i>Alocasia zebra</i> C. Koch & Veitch	13833	Anthurium	<i>cerropirrense</i> Croat
V		12756	V		10278	20883, 10766	
V		Philippines (Luzon)	I	<i>Amorphophallus carnosus</i> Engl.	7771	V	<i>chiriquense</i> Standl.
I			I		7771	16317	Panama 20883
I	<i>Amorphophallus dubius</i> Blume	20013	V	<i>Amorphophallus hirtus</i> N.E. Br. var. <i>kiushianus</i>	11164	I	<i>chorranum</i> Croat
I		India - Kerala (Malabar)	R	(Makino) M. Hotta	11164	V	<i>chorrense</i> Croat
I		I	R		11164	V	<i>chromostachyum</i> Croat
I	<i>Amorphophallus hohenackeri</i> Engl.	14727	I	India - Karnataka (nr Mangalore, South Canara)	14727	E	<i>cineropoetiolatum</i> Croat
R	<i>Amorphophallus longistylus</i> Kurz ex Hook. F.	7771	R	India - Andaman Is.	14728	I	<i>20883</i> Panama 20883
R	<i>Amorphophallus oncophyllum</i> Prain ex Hook. F.	7771	R	India - Andaman Is.	7771	V	?
I	<i>Amorphophallus preussii</i> (Engl.) N.E. Br.		I	Cameroon (Buea)		V	<i>16317</i> Panama 20883
I	<i>Amorphophallus staudtii</i> (Engl.) N.E. Br.		I	Cameroon		V	<i>circinatum</i> Croat
V	<i>Amorphophallus titanum</i> Becc.		V	Indonesia - Sumatra		I	<i>20883</i> Panama 20883
R	<i>Anaphyllum beddomei</i> Engler	14727	R	India - Tamil Nadu	14727	V	<i>coelense</i> Croat
I	<i>Anaphyllum weightii</i> Schott	14727	I	India - Tamil Nadu	14727	I	<i>20883</i> Panama 20883
R	<i>Anthurium acutangulum</i> Engl.	20883	I	India - Kerala	14727	V	<i>colonicum</i> K. Krause
I	<i>Anthurium amnicola</i> Dressler	20883, 9070	I	India - Tamil Nadu	14727	I	<i>20883, 9006</i> Panama 20883
V	<i>Anthurium angustilobum</i> Croat	20883, 10747	V	Panama	20883	I	<i>Anthurium coloradense</i> Croat
V		V	16317	Panama	20883	V	<i>20883, 10766</i> Panama 20883
V	<i>Anthurium antonianum</i> Croat	10747	V	16317	Panama 10747	R	<i>Anthurium concolor</i> K. Krause
E	<i>Anthurium antonioanum</i> Croat	20883, 10766	V	Panama	20883	V	<i>20883</i> Panama 20883
I	<i>Anthurium barryi</i> Croat	20883, 10766	I	16317	Panama 20883	V	<i>Anthurium correae</i> Croat
V	<i>Anthurium beltianum</i> Standley & L.O. Williams	9078	I	Panama	20883	I	<i>20883, 10766</i> Panama 20883
V		V	11967	Nicaragua	9078	I	<i>Anthurium crassilaminum</i> Croat
V	<i>Anthurium bicollectivum</i> Croat	20883, 10766	V	Panama	20883	V	<i>20883, 10766</i> Panama 20883
V		I	20883	Panama	20883	V	<i>Anthurium crassiradix</i> Croat var.
V		V	?	Colombia	10766	I	<i>crassiradix</i> 20883, 10766
V	<i>Anthurium brevispadix</i> Croat	20883, 10766	V	Panama	20883	V	<i>Anthurium crassiradix</i> Croat var. <i>purpureospadix</i>
V		V	16317	Panama	20883	I	<i>Croat 20883, 10766</i> Panama 20883
V	<i>Anthurium caloveboranum</i> Croat	20883, 10766	V	16317	Panama	V	<i>Anthurium crassitepalum</i> Croat
I	<i>Anthurium cartiense</i> Croat	20883, 10766	I	Panama	20883	V	<i>20883, 10766</i> Panama 20883
V	<i>Anthurium cerrocAMPANENSE</i> Croat	20883, 10766	V	16317	Panama 20883	V	<i>Anthurium cuasicanicum</i> Croat

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Liliopsida (monocots): Araceae: *Anthurium*

E	<i>Anthurium foreroanum</i> Croat 20883, 10766	R	2409 Brazil - Rio de Janeiro 2409
I	I 20883 Panama 20883	V	<i>Anthurium melastomatis</i> Croat 20883, 10766
	? Colombia 10766	V	V 16317 Panama 20883
I	<i>Anthurium fusiforme</i> Croat 20883, 10766	V	<i>Anthurium myosuroides</i> (H.B.K.) Endl. 20883
	I 16317 Panama 20883	E	E 20883 Panama 20883
V	<i>Anthurium gentryi</i> Croat 20883, 10766	R	<i>Anthurium nanospadix</i> Engler 2409
	V 16317 Panama 20883		R 2409 Brazil - Rio de Janeiro (Organ Mtns.) 2409
V	<i>Anthurium globosum</i> Croat 20883, 10766	V	<i>Anthurium nervatum</i> Croat 20883, 10766
	I 20883 Panama 20883	I	I 20883 Panama 20883
I	<i>Anthurium gracililaminum</i> Croat 20883, 10766	E	<i>Anthurium niqueanum</i> Croat 20883, 10766
	I 16317 Panama 20883	I	I 20883 Panama 20883
V	<i>Anthurium gracilispadix</i> Croat 20883, 10766		? Colombia 10766
	I 20883 Panama 20883	E	<i>Anthurium nobile</i> Engler 2409
R	<i>Anthurium gymnopus</i> Griseb. 11840		E 2409 Brazil - Rio de Janeiro (Petropolis) 2409
	R 19105 Cuba (Pinar del Rio) 11840	V	<i>Anthurium oxystachyum</i> Croat 20883, 10766
R	<i>Anthurium hacumense</i> Engl. 20883		V 16317 Panama 20883
	R 20883 Panama 20883	V	<i>Anthurium pageanum</i> Croat 20883, 10766
I	<i>Anthurium hammelii</i> Croat 20883, 10766		I 20883 Panama 20883
	I 16317 Panama 20883	R	<i>Anthurium paludosum</i> Engl. 20883
V	<i>Anthurium hebetatum</i> Croat 20883		V 20883 Panama 20883
	I 20883 Panama 20883	V	<i>Anthurium panamense</i> Croat 20883, 10766
I	<i>Anthurium hornitense</i> Croat 20883, 10766		I 20883 Panama 20883
	I 16317 Panama 20883	I	<i>Anthurium papillaminum</i> Croat 20883, 10766
V	<i>Anthurium impolitum</i> Croat 20883, 10766		I 16317 Panama 20883
	I 20883 Panama 20883	R	<i>Anthurium parvum</i> N.E. Br. 2409
E	<i>Anthurium inconspicuum</i> N.E. Br. 2409		R 2409 Brazil - Rio de Janeiro (Teresopolis, Organ Mtns.) 2409
	E 2409 Brazil - Rio de Janeiro (Sao Cristovao, Taquara de Tijuca) 2409	I	<i>Anthurium pauciflorum</i> Croat 20883, 10766
V	<i>Anthurium jefense</i> Croat 20883, 10766		I 16317 Panama 20883
	V 16317 Panama 20883	V	<i>Anthurium pirrense</i> Croat 20883, 10766
I	<i>Anthurium kallunkiae</i> Croat 20883, 10766		V 16317 Panama 20883
	I 16317 Panama 20883	V	<i>Anthurium pittieri</i> Engl. var. <i>mori</i>
I	<i>Anthurium kamemotoanum</i> Croat 20883, 10766		Croat 20883, 10766
	I 16317 Panama 20883	I	I 20883 Panama 20883
I	<i>Anthurium lactifructum</i> Croat 20883, 10766		<i>Anthurium platyrhizum</i> Croat 20883, 10766
	I 16317 Panama 20883	I	I 16317 Panama 20883
I	<i>Anthurium lancifolium</i> Croat var. <i>albifructum</i>	V	<i>Anthurium podophyllum</i> (Cham. & Schidl.) Kunth 9071
	Croat 20883, 10766		V 19850 Mexico 9071
I	I 16317 Panama 20883	I	<i>Anthurium pseudospectabile</i> Croat 20883, 10766
Ex	<i>Anthurium leuconeurum</i> Lemaire 9078		I 16317 Panama 20883
	Ex 9078 Mexico 9078	V	<i>Anthurium purpureospathum</i> Croat 20883, 9078
E	<i>Anthurium llanense</i> Croat 20883		I 20883 Panama 20883
	I 20883 Panama 20883	R	<i>Anthurium ramonense</i> K. Krause 20883
I	<i>Anthurium llanense</i> Croat ssp. <i>llanense</i> 10766		R 20883 Panama 20883
	I 16317 Panama 10766	I	<i>Anthurium redolens</i> Croat 20883, 10766
R	<i>Anthurium longipetiolatum</i> Engl. 2409		I 16317 Panama 20883
	R 2409 Brazil - Rio de Janeiro (Organ Mtns.) 2409	I	<i>Anthurium roseospadix</i> Croat 20883, 10766
V	<i>Anthurium longistipitatum</i> Croat 20883, 10766		I 16317 Panama 20883
	I 20883 Panama 20883	V	<i>Anthurium rotundistigmatum</i> Croat 20883, 10766
V	<i>Anthurium luteynii</i> Croat 20883, 10766		I 20883 Panama 20883
	I 20883 Panama 20883	E	<i>Anthurium rubrifructum</i> Croat 20883, 10766
V	<i>Anthurium madisonianum</i> Croat 20883, 10766		I 20883 Panama 20883
	I 20883 Panama 20883		? Colombia 10766
R	<i>Anthurium mancuniense</i> Adams 20883, 13336	V	<i>Anthurium rupicola</i> Croat 20883, 10766
	R 19890 Jamaica 20883		I 20883 Panama 20883
R	<i>Anthurium maximiliani</i> Schott 2409	V	<i>Anthurium sagawae</i> Croat 20883, 10766
			V 16317 Panama 20883

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V	<i>Anthurium sanctifidense</i> Croat 20883, 10766	Ohashi & J. Murata 11164
I	1 20883 Panama 20883	R 11164 Japan 11164
	2 Colombia 10766	<i>Arisaema ishizuchiense</i> Murata ssp. <i>ishizuchiense</i> 11164
V	<i>Anthurium sapense</i> Croat 20883, 10766	R 11164 Japan 11164
V	V 16317 Panama 20883	<i>Arisaema iyoanum</i> Makino ssp. <i>iyoanum</i> 11164
V	<i>Anthurium subrotundum</i> Croat 20883, 10766	R 11164 Japan 11164
V	V 16317 Panama 20883	<i>Arisaema iyoanum</i> Makino ssp. <i>nakaianum</i> (Ohba)
I	<i>Anthurium supraglandulum</i> Croat 20883, 10766	Ohashi & J. Murata 11164
I	I 16317 Panama 20883	R 11164 Japan 11164
I	<i>Anthurium sysmae</i> Croat 20883, 10766	<i>Arisaema kawashimae</i> Serizawa 11164
I	I 16317 Panama 20883	E 11164 Japan 11164
E	<i>Anthurium tacarcunense</i> Croat 20883, 10766	<i>Arisaema kuratae</i> Seriz. 11164
E	I 20883 Panama 20883	E 11164 Japan 11164
I	? Colombia 10766	<i>Arisaema longipedunculatum</i> M. Hotta var. <i>longipedunculatum</i> 11164
I	<i>Anthurium teribeense</i> Croat 20883, 10766	R 11164 Japan 11164
I	I 16317 Panama 20883	<i>Arisaema longipedunculatum</i> M. Hotta var. <i>yakumontanum</i> Seriz. 11164
V	<i>Anthurium terryae</i> Standl. & L.O. Wms. 20883, 10766	E 11164 Japan 11164
V	V 16317 Panama 20883	<i>Arisaema minamitani</i> Seriz. 11164
R	<i>Anthurium theresiopolitanum</i> Engler 2409	E 11164 Japan 11164
R	R 2409 Brazil - Rio de Janeiro (Teresopolis, Organ Mtns.) 2409	<i>Arisaema minus</i> (Serizawa) J. Murata 11164
V	<i>Anthurium tutense</i> Croat 20883, 10766	E 11164 Japan 11164
V	V 16317 Panama 20883	<i>Arisaema murriayi</i> Hook.f.
V	<i>Anthurium tylonii</i> Croat 20883, 10766	I India - Karnataka (Concan)
V	V 16317 Panama 20883	I India - Tamil Nadu (Nilgiri Hills)
V	<i>Anthurium venosum</i> Griseb. 20883, 19890	<i>Arisaema nikoense</i> Nakai ssp. <i>australe</i> (M. Hotta)
V	R 19890 Cuba 20883	Seriz. 11164
V	V 19890 Jamaica 20883	R 11164 Japan 11164
I	<i>Anthurium wedelianum</i> Croat ssp. <i>viridispatidix</i>	<i>Arisaema nikoense</i> Nakai var. <i>kaimontanum</i>
I	Croat 20883, 10766	Seriz. 11164
V	I 16317 Panama 20883	R 11164 Japan 11164
V	<i>Anthurium wedelianum</i> Croat ssp. <i>wedelianum</i> 20883, 10766	<i>Arisaema ogatae</i> Koidz. 11164
I	I 20883 Panama 20883	E 11164 Japan 11164
R	<i>Arisaema abei</i> Serizawa 11164	<i>Arisaema ovale</i> Nakai var. <i>inaense</i> (Serizawa) J.
R	R 11164 Japan 11164	Murata 11164
R	<i>Arisaema aprile</i> J. Murata 11164	E 11164 Japan 11164
R	R 11164 Japan 11164	<i>Arisaema psittacus</i> Barnes
I	<i>Arisaema attenuatum</i> Barnes et Fischer 14727	I India - Kerala (Travancore Hills)
I	I 14727 India 14727	<i>Arisaema pulcherum</i> N.E. Br.
I	<i>Arisaema auriculata</i> Barnes 14727	I India - Tamil Nadu (Sispara, Nilgiri Hills)
I	I 14727 India - Tamil Nadu (Nilambur Ghats) 18341	<i>Arisaema sarracenioides</i> Barnes et Fischer 14727
I	<i>Arisaema barnesii</i> C. Fischer	I 14727 India (Naimakad gap and Munnar-Devicolam)
I	I India - Karnataka	<i>Arisaema seppikoense</i> Kitamura 11164
I	I India - Tamil Nadu	E 11164 Japan 11164
I	<i>Arisaema constrictum</i> Barnes 10252	<i>Arisaema sikokianum</i> Fr. & Sar. 11164
I	I 16162 Sri Lanka 10252	R 11164 Japan 11164
R	<i>Arisaema cucullatum</i> H. Hotta 11164	<i>Arisaema translucens</i> C. Fischer 14727
R	R 11164 Japan 11164	I India - Tamil Nadu (Nilgiri Hills)
R	<i>Arisaema heterocephalum</i> Koidz. ssp. <i>heterocephalum</i> 11164	14727
E	R 11164 Japan 11164	<i>Arisaema tuberculatum</i> C. Fischer 4988
E	<i>Arisaema heterocephalum</i> Koidz. ssp. <i>majus</i> (Seriz.)	I India - Tamil Nadu (Nilgiri Hills) 4988
E	J. Murata 11164	<i>Arisaema tylophorum</i> C. Fischer 14727
E	E 11164 Japan 11164	I India - Tamil Nadu (Nilgiri Hills) 4988
R	<i>Arisaema ishizuchiense</i> Murata var. <i>alpicola</i>	<i>Arisaema undulatifolium</i> Nakai ssp. <i>nambae</i> (Kitam.)
R	Seriz. 11164	Ohashi & J. Murata 11164
R	R 11164 Japan 11164	E 11164 Japan 11164
R	<i>Arisaema ishizuchiense</i> Murata ssp. <i>brevicollum</i>	

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Liliopsida (monocots): Araceae: *Arisaema*

I	<i>Arisaema wightii</i> Schott	
I	India - Tamil Nadu (Nilgiri Hills)	
R	<i>Arum balansanum</i> R. Mill 12840	
R	R 12840 Turkey 12840	
R	<i>Arum conophaeloides</i> Kotschy ex Schott var. <i>caudatum</i> Engler 12840	
R	R 19873 Turkey 12840	
R	<i>Arum dioscoridis</i> Sm. var. <i>luschanii</i> R. Mill. 12840	
R	R 12840 Turkey 12840	
R	<i>Arum euxinum</i> R. Mill 12840	
R	R 19873 Turkey 12840	
V	<i>Arum pupureospadiceum</i> Boyce 19121	
V	V 19121 Greece 19121	
V	<i>Arum purpureospathum</i> P. Boyce 14166	
V	V 20730 Greece - Crete (south-west) 14166	
E	<i>Asterostigma fabrisii</i> Crisci 16336	
E	E 20176 Argentina - Misiones (Eldorado) 20176	
R	<i>Asterostigma vermicida</i> Hauman & Vanderveken 19575	
R	R 19575 Argentina 19575	
V	<i>Biarum davisi</i> Turrill 8000, 20171	
V	V 19121 Greece (Simi) 19121	
V	V 19121 Turkey (south-west Anatolia) 19121	
R	<i>Biarum davisi</i> Turrill ssp. <i>davisi</i> 19121	
R	R 20730 Greece - Crete 19121	
R	<i>Biarum dispar</i> (Schott) Talavera 14958, 20171	
R	R 14958 Algeria 14958	
R	<i>Biarum eximium</i> (Schott & Kotschy) Engler 12840	
R	R 19873 Turkey 12840	
R	<i>Biarum galiani</i> Talavera 20171	
R	R 20076 Portugal 20076	
R	R Spain	
R	<i>Biarum spruneri</i> Boiss. 20171	
R	R 20730 Greece - Crete 19121	
R	<i>Biarum tenuifolium</i> (L.) Schott ssp. <i>idaeum</i> 20731	
R	R 20730 Greece - Crete 19121	
R	<i>Biarum tenuifolium</i> (L.) Schott ssp. <i>idomenaeum</i> P.C.Boyce & Athanasiou 20731	
R	R 19121 Greece - Crete 19121	
R	<i>Caladium paradoxum</i> Bogner & Mayo 20883	
I	I 20883 Colombia 20883	
I	<i>Calopsis hallaei</i> Bogner	
I	I Gabon	
R	<i>Chlorospatha croatiana</i> Grayum 20883	
I	I 20883 Costa Rica 20883	
I	I 20883 Panama 20883	
I	I 20883 Colombia 20883	
E	<i>Chlorospatha croatiana</i> Grayum ssp. <i>enneaphylla</i> Grayum 20883	
I	I 20883 Costa Rica 20883	
I	I 20883 Panama 20883	
E	<i>Chlorospatha gentryi</i> Grayum 20883	
I	I 20883 Colombia 20883	
Ex	<i>Chlorospatha kressii</i> Grayum 21274	
Ex	Ex 21274 Colombia (Chocó) 21274	
I	<i>Cryptocoryne cognata</i> Schott 14727	
I	I 14782 India - Karnataka (Concan) 14782	
V	<i>Cryptocoryne cognatoides</i> Blatter & McCann 11494	
V	V 11494 India - Karnataka (North Kanara) 11494	

I	V - 11494 India - Maharashtra 11494
I	<i>Cryptocoryne consobrina</i> Schott 14727
I	I India (Western Ghats)
E	<i>Cryptocoryne elliptica</i> N.E. Br. 20740, 10260
E	E 20740 Malaysia 20740
I	<i>Cryptocoryne thwaitesii</i> Schott 10252
I	I 16/62 Sri Lanka 10252
E	<i>Cryptocoryne tortuosa</i> Blatter & McCann 11494
E	E 11494 India - Maharashtra (Mahabaleshwar, Satara) 11494
I	<i>Cryptocoryne wightii</i> Schott
I	I India - Karnataka (Mysore)
I	I India - Kerala (Calicut)
V	<i>Culcasia panduriformis</i> Engl. & K. Krause
V	V Cameroon
R	<i>Culcasia rotundifolia</i> Bogner
R	R Gabon
V	<i>Dieffenbachia pittieri</i> Engl. & K. Krause 20883
V	V 20833 Panama 20883
V	<i>Dracunculus canariensis</i> Kunth 15105
V	V 15105 Spain - Canary Is. 15105
I	<i>Hapaline appendiculata</i> Ridley 9402
I	I Malaysia - Sarawak 9402
R	<i>Hapaline colaniae</i> Gagnepain 6057
R	R Vietnam 6057
I	<i>Homalomena elmeri</i> Engl. 13833
I	I 13833 Philippines (low and medium altitudes) 13833
I	<i>Homalomena palawanensis</i> Engl. 13833
I	I 13833 Philippines (low altitude) 13833
I	<i>Lagenandra meboldii</i> (Engl.) C. Fischer
I	I India - Karnataka (Agalhati, Mysore)
I	I India - Kerala (Tuppanad, south Malabar)
I	<i>Lagenandra undulata</i> Sastry 14727
I	I India - Arunachal Pradesh (Subansiri) 14727
R	<i>Lazarum mirabile</i> A.Hay 20681
R	R 20681 Australia - Northern Territory 20681
R	<i>Monstera costaricensis</i> (Engl. & Krause) Croat & Grayum 11992
R	R 11992 Costa Rica 11992
R	<i>Monstera gracilis</i> Engl. 8485
R	R 8485 Colombia 8485
E	<i>Nephthytis swainei</i> J. Bogner 10260
E	E 6072 Ghana 6072
Ex	<i>Philodendron clementis</i> C. Wright ex Griseb. 11840
Ex	Ex 19105 Cuba (PR; LV; LH) 11840
I	<i>Philodendron fenderi</i> Krause 5932
I	I 5932 Trinidad & Tobago (Trinidad) 5932
E	<i>Philodendron scaberulum</i> C. Wright 5607
E	E 19105 Cuba (Pinar del Rio) 5607
I	<i>Philodendron scandens</i> C. Koch & H. Sello 19712
I	I 19712 Cayman Is. (Grand Cayman) 19712
V	<i>Philodendron schottii</i> C. Koch 20883
V	V 20883 Jamaica 20883
I	<i>Pothos armatus</i> C. Fischer 14727
I	I India - Karnataka (Tambracheri Ghat, Malabar)
R	<i>Pothos brassii</i> Burtt 20681
R	R 20681 Australia - Queensland 20681

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R	<i>Pothos brownii</i> Domin 20681 R 20681 Australia - Queensland 20681
R	<i>Pothos penicilliger</i> Gagnepain 6057 R Vietnam 6057
I	<i>Pothos thomsonianus</i> Schott 14727 I India - Karnataka (Carnatic) I India - Kerala (Travancore Hills) 14727
R	<i>Pothos touranensis</i> Gagnepain 6057 R Vietnam 6057
I	<i>Protarum sechellarum</i> Engl. 14296 I 19182 Seychelles (granitic) 14296
I	<i>Pycnostropha soerensis</i> S.Y. Hu 19120 I 19120 Thailand 19120
R	<i>Raphidophora laichauensis</i> Gagnepain 6057 R Vietnam 6057
R	<i>Remusatia vivipara</i> (Roxb.) Schott 20681 I 20681 Australia - Northern Territory 20681 I 20681 Australia - Queensland 20681
R	<i>Raphidophora pachyphylla</i> Krause 20681 R 20681 Australia - Queensland 20681
I	<i>Raphidophora palawanensis</i> Merr. 13833 I 13833 Philippines 13833
R	<i>Scindapsus annamicus</i> Gagnepain 6057 R Vietnam 6057
R	<i>Spathiphyllum atrovirens</i> Schott 9037 R 9/11 Costa Rica 9037
R	<i>Theriophonum dalzellii</i> Schott 14727 R 14727 India - Karnataka 14727 R 14727 India - Maharashtra 14727
I	<i>Theriophonum fischeri</i> Sivadasan 14727 I India - Kerala (central) I India - Tamil Nadu (south-west) 14727
V	<i>Theriophonum sivaganganum</i> (Ramam. et Seb.) Bogner 14727 V 14727 India - Tamil Nadu 14727
I	<i>Thomsonia larsenii</i> S.Y. Hu 19120 I 19120 Thailand 19120
I	<i>Typhonium cordifolium</i> S.Y. Hu 19120 I 19120 Thailand 19120
R	<i>Typhonium eliosurum</i> (Benth.) O.Evans 20681 R 20681 Australia - New South Wales 20681
E	<i>Typhonium incurvatum</i> Blatter & McCann 11494 E 11494 India - Maharashtra (Bombay-Sion) 11494
R	<i>Typhonium jonesii</i> A.Hay 20681 R 20681 Australia - Northern Territory 20681
I	<i>Typhonium larsenii</i> 19120 I 19120 Thailand 19120
V	<i>Typhonium listeri</i> Prain 14872 V 14872 Bangladesh 14872
E	<i>Urospathella wurdackii</i> (Bunting) Bunting 20883 I 20883 Venezuela 20883
E	<i>Xanthosoma caladioides</i> Grayum 20883, 9482 I 20883 Panama 20883
I	<i>Zantedeschia jucunda</i> Letty 20604 I 20604 South Africa - Transvaal 20604
R	<i>Zantedeschia odorata</i> P.L.Perry 20604 R 20604 South Africa - Cape Province 20604
R	<i>Zantedeschia pentlandii</i> (Watson) Wittm. 20604 R 20604 South Africa - Transvaal 20604

Asparagaceae

Number of genera:	1
Number of species:	50-60
Recorded threatened species:	13 (23%)
Widespread in Old World.	
R	<i>Asparagus arborescens</i> Willd. ex J.A. & J.H. Schultes R Spain - Canary Is.
I	<i>Asparagus asiaticus</i> L. I India - Karnataka (Bellary)
R	<i>Asparagus coodei</i> Davis 12840 R 12840 Turkey 12840
E	<i>Asparagus fallax</i> Svent. 20750 E 20750 Spain - Canary Is. 20750
I	<i>Asparagus fysoni</i> Macbr. I India - Tamil Nadu (Nilgiri Hills)
I	<i>Asparagus jacquemonti</i> Baker 14782 I 14782 India - Maharashtra 14782
R	<i>Asparagus litoralis</i> Steven 20171 R former European USSR
E	<i>Asparagus lycaonicus</i> Davis 12840 E 12840 Turkey 12840
V	<i>Asparagus nesiotes</i> Svent. E Portugal - Salvage Is. V Spain - Canary Is.
R	<i>Asparagus pastorianus</i> Webb & Berthel. R Spain - Canary Is.
R	<i>Asparagus plocamoides</i> Webb ex Svent. R Spain - Canary Is.
I	<i>Asparagusrottieri</i> Baker 14782 I 14782 India (Deccan Peninsula) 14782
R	<i>Asparagus umbellatus</i> Link ssp. <i>lowei</i> (Kunth) Valdes R Portugal - Madeira

Asphodelaceae

Number of genera:	11
Number of species:	319
Recorded threatened species:	48 (15%)
Europe, Africa, Asia, New Zealand and Mexico.	
R	<i>Asphodeline anatolica</i> E. Tuzlaci 12840 R 12840 Turkey 12840
R	<i>Asphodeline ciliicina</i> E. Tuzlaci 12840 R 12840 Turkey 12840
V	<i>Asphodeline damascena</i> (Boiss.) Baker ssp. <i>ovoidea</i> E. Tuzlaci 12840 V 12840 Turkey 12840
R	<i>Asphodeline damascena</i> (Boiss.) Baker ssp. <i>rugosa</i> E. Tuzlaci 12840 R 12840 Turkey 12840
R	<i>Asphodeline peshmeniana</i> E. Tuzlaci 12840 R 12840 Turkey 12840
R	<i>Asphodeline prismanocarpa</i> J. Gay ex Baker 12840 R 12840 Turkey 12840
I	<i>Asphodeline tenuior</i> (Bieb.) Ledeb. 5942 I 5942 Russia - North Caucasus 5942
R	<i>Asphodeline tenuior</i> (Fischer) Ledeb. var. <i>puberulenta</i> E. Tuzlaci 12840

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R	<i>Asphodelus bento-rainhae</i> P.Silva	8000, 20171
E		E 20076 Portugal (central - Serra da Gardunha)
		8000
R	<i>Bulbine brunsvigiiifolia</i> Baker	20604
R		R 20604 South Africa - Cape Province 20604
R	<i>Bulbine diphylla</i> Schltr. ex Poelln.	20604
R		R 20604 South Africa - Cape Province 20604
R	<i>Bulbine fallax</i> Poelln.	20604
R		R 20604 South Africa - Cape Province 20604
V	<i>Bulbine haworthioides</i> B.Nord.	20604
V		V 20604 South Africa - Cape Province 20604
R	<i>Bulbine louwii</i> L.I.Hall	20604
R		R 20604 South Africa - Cape Province 20604
E	<i>Bulbine margaretha</i> L.I.Hall	20604
E		E 20604 South Africa - Cape Province 20604
R	<i>Bulbine orchoides</i> Drège ex Poelln.	20604
R		R 20604 South Africa - Cape Province 20604
R	<i>Bulbine striata</i> Baijnath & Van Jaarsv.	20604
R		R 20604 South Africa - Cape Province 20604
V	<i>Bulbine wiesei</i> L.I.Hall	20604
V		V 20604 South Africa - Cape Province 20604
R	<i>Bulbinella nana</i> P.L.Perry	20604
R		R 20604 South Africa - Cape Province 20604
I	<i>Eremurus candidus</i> Vved.	5942
I		I 5942 Tajikistan 5942
Ex/E	<i>Eremurus chloranthus</i> Popov	5942
Ex/E		Ex/E 5942 Uzbekistan 5942
R	<i>Eremurus hilariae</i> Popov & Vved.	5942
R		R 5942 Kazakhstan 5942
I	<i>Eremurus kopetdagensis</i> Popov ex B. Fedtsch.	5942
I		I 5942 Turkmenistan (west) 5942
Ex/E	<i>Eremurus korovinii</i> B. Fedtsch.	5942
Ex/E		Ex/E 5942 Kazakhstan (south) 5942
I	<i>Eremurus lachnostegius</i> Vved.	5942
I		I 5942 Tajikistan (west) 5942
I	<i>Eremurus roseolus</i> Vved.	5942
I		I 5942 Tajikistan 5942
R	<i>Kniphofia acraea</i> Codd	20604
R		R 20604 South Africa - Cape Province 20604
R	<i>Kniphofia bruceae</i> (Codd) Codd	20604
R		R 20604 South Africa - Cape Province 20604
I	<i>Kniphofia citrina</i> Baker	20604
I		I 20604 South Africa - Cape Province 20604
R	<i>Kniphofia coddiana</i> Cufod.	20604
R		R 20604 South Africa - Cape Province (Transkei) 20604
R		R 20604 South Africa - Natal 20604
R	<i>Kniphofia coralligemma</i> E.A.Bruce	20604
R		R 20604 South Africa - Transvaal 20604
I	<i>Kniphofia crassifolia</i> Baker	20604, 17458
I		I 20604 South Africa - Transvaal 20604
R	<i>Kniphofia ensifolia</i> Baker ssp. <i>autumnalis</i>	Codd 20604
R		R 20604 South Africa - Orange Free State 20604
R	<i>Kniphofia evansii</i> Baker	20604
R		R 20604 South Africa - Natal 20604
V	<i>Kniphofia flammlula</i> Codd	20604
V		V 20604 South Africa - Natal 20604

V	<i>Kniphofia hirsuta</i> Codd	20604
V		V 20604 Lesotho 20604
V		V 20604 South Africa - Cape Province 20604
R	<i>Kniphofia kirkii</i> Baker	5926
R		R 5926 Tanzania 5926
E	<i>Kniphofia latifolia</i> Codd	20604
E		E 20604 South Africa - Natal 20604
E	<i>Kniphofia leucocephala</i> Baijnath	20604
E		E 20604 South Africa - Natal 20604
R	<i>Kniphofia mulanjeana</i> Blacknoore	7866
R		R Malawi 7866
Ex	<i>Kniphofia pauciflora</i> Baker	20604
Ex		Ex 20604 South Africa - Natal 20604
V	<i>Kniphofia reflexum</i> Hutch. ex Codd	
V		V Cameroon (Lakom & Bamenda)
R	<i>Kniphofia rigidifolia</i> E.A.Bruce	20604
R		R 20604 South Africa - Transvaal 20604
R	<i>Kniphofia sarmentosa</i> (Andrews) Kunth	20604
R		R 20604 South Africa - Cape Province 20604
R	<i>Kniphofia triangularis</i> Kunth ssp. <i>obtusiloba</i>	(Berger) Codd 20604
R		R 20604 South Africa - Natal 20604
R		R 20604 South Africa - Transvaal 20604
E	<i>Kniphofia umbrina</i> Codd	20604, 18023
E		E 20604 Swaziland 20604
I	<i>Trachyandra adamsonii</i> (Compton) Oberm.	20604
I		I 20604 South Africa - Cape Province 20604
R	<i>Trachyandra aridimontana</i> J.C.Manning	20604
R		R 20604 South Africa - Cape Province 20604
R	<i>Trachyandra prolifera</i> P.L.Perry	20604
R		R 20604 South Africa - Cape Province 20604
R	<i>Trachyandra thyrsoides</i> (Baker) Oberm.	20604
R		R 20604 South Africa - Cape Province 20604
R	<i>Trachyandra zebra</i> (Schltr. ex Poelln.) Oberm.	20604
R		R 20604 South Africa - Cape Province 20604

Asteliaceae

Number of genera: 4
 Number of species: 34
 Recorded threatened species: 9 (26%)

Mascarenes, New Guinea, Australasia, Pacific, Chile.

V	<i>Astelia australiana</i> (J.H.Willis) L.Moore	20681
V		V 20681 Australia - Victoria 20681
E	<i>Astelia chathamica</i> (Skottsb.) L. Moore	86
E		E 19305 New Zealand - Chatham Is. 19106
E	<i>Astelia tovii</i> F. Brown	
E		E French Polynesia - Marquesas Is
E	<i>Astelia waialealae</i> Wawra	20850, 14209
E		I 20850 U.S. - Hawaii 20850
R	<i>Milligania johnstonii</i> F.Muell. ex Benth.	20681
R		R 20681 Australia - Tasmania 20681
R	<i>Milligania lindoniana</i> Rodway ex W.M.Curtis	20681
R		R 20681 Australia - Tasmania 20681
R	<i>Milligania longifolia</i> Hook.f.	20681
R		R 20681 Australia - Tasmania 20681
R	<i>Milligania stylosa</i> (F.Muell. ex Hook.f.) F.Muell. ex Benth.	20681
R		R 20681 Australia - Tasmania 20681

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Liliopsida (monocots): Asteliaceae: *Milligania*

- V *Neoastelia spectabilis* J.B.Williams 20681
 V 20681 Australia - New South Wales 20681

Blandfordiaceae

Number of genera:	1
Number of species:	4
Recorded threatened species:	1 (25%)

Eastern Australia.

- R *Blandfordia cunninghamii* Lindley 20681
 R 20681 Australia - New South Wales 20681

Bromeliaceae

Number of genera:	45
Number of species:	2,000
Recorded threatened species:	480 (24%)

New World, except one species in western tropical Africa.

R *Abromeitiella brevifolia* (Grisebach)

Castellanos 20883, 9097
 R 19575 Argentina 20883
 V 20883 Bolivia 20883

R *Abromeitiella lorentziana* (Mez) Castellanos 20883, 9097

R 1975 Argentina 20883

V *Aechmea allenii* L.B. Sm. 20883, 9097

V 16317 Panama 20883

R *Aechmea apocalyptica* Reitz 17746

R 17079 Brazil 17079
 R 17746 Brazil - Parana 17746
 R 17746 Brazil - Santa Catarina 17746
 R 17746 Brazil - Sao Paulo 17746

R *Aechmea blumenavii* Reitz 17746

R 17746 Brazil - Santa Catarina (Itajaf, Tubarao)
 17746

V *Aechmea decurva* Proctor 20883, 13336

V 13336 Jamaica 20883

I *Aechmea dichlamydea* Baker 9097

V Trinidad & Tobago
 I Venezuela

R *Aechmea dichlamydea* Baker var. *pariaensis*

Pittendre. 16228
 R 23 Venezuela (Sucre) 16228

R *Aechmea kertesiae* Reitz 9097

R Brazil - Santa Catarina 9097

R *Aechmea kleinii* Reitz 17746

R 17746 Brazil - Santa Catarina 17746

I *Aechmea orlandiana* Lyman B. Smith var. *orlandiana* 11245

I 11245 Brazil 11245

R *Aechmea pimenti-velosi* Reitz 17746

R 17746 Brazil - Santa Catarina 17746

V *Bromelia superba* Mez 20883, 13336

V 13336 Jamaica 20883

V *Catopsis werckleana* Mez 9097

V 9426 Costa Rica 9097

V *Connellia caricifolia* L.B. Smith 20883

E 20883 Guyana 20883

E 20883 Venezuela 20883

E *Connellia quelchii* N.E. Brown 20883

E 20883 Venezuela 20883

R *Connellia augustae* (Richard Schomburgk) N.E.

Brown 20883

E 20883 Guyana 20883

R 20883 Venezuela 20883

E *Connellia nutans* L.B. Smith 20883

E 20883 Venezuela 20883

V *Cottendorfia argentea* (L.B.Smith) L.B. Smith 20883

V 20883 Venezuela 20883

E *Cottendorfia brachiphylla* (L.B. Smith) L.B. Smith 20883

E 20883 Venezuela 20883

E *Cottendorfia cylindrostachya* (L.B. Smith) L.B. Smith 20883

E 20883 Venezuela 20883

E *Cottendorfia dendritica* L.B. Smith 20883

E 20883 Brazil 20883

E *Cottendorfia dyckiooides* L.B. Smith 20883

E 20883 Venezuela 20883

R *Cottendorfia florida* Schultes filius 20883

R 20883 Brazil 20883

R *Cottendorfia geniculata* (L.B. Smith) L.B. Smith 20883

E 20883 Guyana 20883

R 20883 Venezuela 20883

E *Cottendorfia glacillima* L.B. Smith 20883

E 20883 Venezuela 20883

R *Cottendorfia guianensis* var. *guianensis* 20883

V 20883 Guyana 20883

V 20883 Venezuela 20883

E *Cottendorfia guianensis* var. *vestita* L.B. Smith 20883

E 20883 Venezuela 20883

E *Cottendorfia longipes* L.B. Smith 20883

E 20883 Venezuela 20883

E *Cottendorfia maguirei* L.B. Smith 20883

E 20883 Brazil 20883

V *Cottendorfia minor* (L.B. Smith) L.B. Smith 20883

V 20883 Venezuela 20883

V *Cottendorfia naviooides* (L.B. Smith) L.B. Smith 20883

V 20883 Venezuela 20883

E *Cottendorfia nubigena* L.B. Smith 20883

E 20883 Venezuela 20883

V *Cottendorfia paludosa* (L.B. Smith) L.B. Smith 20883

E 20883 Guyana 20883

E 20883 Venezuela 20883

E *Cottendorfia phelpsiæ* (L.B.Smith) L.B. Smith 20883

E 20883 Venezuela 20883

E *Cottendorfia savannensis* L.B. Smith 20883

E 20883 Venezuela 20883

V *Cottendorfia serrulata* var. *reductata* (L.B. Smith) L.B. Smith 20883

E 20883 Guyana 20883

E 20883 Venezuela 20883

E *Cottendorfia serrulata* var. *serrulata* 20883

E 20883 Venezuela 20883

E *Cottendorfia stenophylla* (L.B. Smith) L.B. Smith 20883

E 20883 Venezuela 20883

E *Cottendorfia steyermarkii* (L.B. Smith) L.B. Smith 20883

E 20883 Venezuela 20883

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Liliopsida (monocots): Bromeliaceae: *Cottendorfia*

- E *Cottendorfia subsimplex* (L.B. Smith) L.B. Smith 20883
 E 20883 Venezuela 20883
- E *Cottendorfia thysoidea* (L.B. Smith) L.B. Smith 20883
 E 20883 Venezuela 20883
- V *Cottendorfia wurdackii* (L.B. Smith) L.B. Smith 20883
 E 20883 Guyana 20883
 E 20883 Venezuela 20883
- V *Deuterocohnia chrysanthia* (Philippi) Mez 15088
 V 13875 Chile 13875
- V *Deuterocohnia chysantha* (Philippi) Mez 20883
 V 20883 Argentina 20883
- V *Deuterocohnia digitata* L.B. Smith 20883
 E 20883 Argentina 20883
 E 20883 Bolivia 20883
- R *Deuterocohnia haumanii* Castellanos 20883
 R 20883 Argentina 20883
- R *Deuterocohnia meziana* O. Kuntze ex Mez 20883
 E 20883 Bolivia 20883
 E 20883 Brazil 20883
 V 20883 Paraguay 20883
- V *Deuterocohnia strobilifera* var. *inermis* L.B. Smith 20883
 E 20883 Argentina 20883
 V 20883 Bolivia 20883
- E *Deuterocohnia strobilifera* var. *strobilifera* 20883
 E 20883 Bolivia 20883
- E *Dyckia cabrerae* L.B. Smith & Reitz 17079
 E 17079 Brazil - Santa Catarina 17079
- E *Dyckia hatschbachii* L.B. Smith 17079
 E 17746 Brazil - Parana 17746
 E 17079 Brazil - Santa Catarina (northeast) 17079
- E *Dyckia ibiramensis* Reitz 17079
 E 17079 Brazil - Santa Catarina (Rio Itajaí do Norte) 17079
- E *Dyckia macedoi* L.B. Smith 17928
 E 17928 Brazil - Minas Gerais (Serra do Cipó) 17928
- E *Dyckia sanmartiniensis* 5462
 E 5462 Argentina 5462
- E *Encholirium bradeanum* L.B. Smith 20883
 E 20883 Brazil 20883
- E *Encholirium densiflorum* Ule 20883
 E 20883 Brazil 20883
- E *Encholirium glaziovii* Mez 20883
 E 20883 Brazil 20883
- E *Encholirium gracile* L.B. Smith 20883
 E 20883 Brazil 20883
- E *Encholirium hoehneanum* L.B. Smith 20883
 E 20883 Brazil 20883
- E *Encholirium horridum* L.B. Smith 20883
 E 20883 Brazil 20883
- E *Encholirium irwinii* L.B. Smith 20883
 E 20883 Brazil 20883
- E *Encholirium lutzii* L.B. Smith 20883
 E 20883 Brazil 20883
- E *Encholirium magalhaesii* L.B. Smith 20883

- E 20883 Brazil 20883
- E *Encholirium rupestre* Ule 20883
 E 20883 Brazil 20883
- R *Encholirium spectabile* Martius ex Schultes filius 20883
 R 20883 Brazil 20883
- E *Encholirium subsecundum* (Baker) Mez 20883
 E 20883 Brazil 20883
- R *Fernseea itataiae* (Wawra) Baker 17079
 R 17079 Brazil - Minas Gerais (Parque Nacional de Itataia) 17079
 R 17746 Brazil - Rio de Janeiro (Parque Nacional de Itataia) 17746
- R *Fosterella albicans* (Grisebach) L.B. Smith 20883
 V 20883 Argentina 20883
 E 20883 Bolivia 20883
- E *Fosterella aletroides* (L.B. Smith) L.B. Smith 20883
 E 20883 Peru 20883
- E *Fosterella gracilis* (Rusby) L.B. Smith 20883
 E 20883 Bolivia 20883
- E *Fosterella graminea* (L.B. Smith) L.B. Smith 20883
 E 20883 Bolivia 20883
- E *Fosterella pearcei* (Beker) L.B. Smith 20883
 E 20883 Bolivia 20883
- R *Fosterella penduliflora* (C.H. Wright) L.B. Smith 20883
 V 20883 Argentina 20883
 E 20883 Bolivia 20883
 E 20883 Peru 20883
- E *Fosterella petiolata* (Mez) L.B. Smith 20883
 E 20883 Peru 20883
- E *Fosterella rojasii* (L.B. Smith) L.B. Smith 20883
 E 20883 Paraguay 20883
- V *Fosterella rusbyi* (Mez) L.B. Smith 20883
 E 20883 Bolivia 20883
 E 20883 Peru 20883
- R *Fosterella schidosperma* (Baker) L.B. Smith 20883
 E 20883 Bolivia 20883
 V 20883 Peru 20883
- E *Fosterella villosula* (Harms) L.B. Smith 20883
 E 20883 Bolivia 20883
- E *Fosterella weddelliana* (Brongniart ex Baker) L.B. Smith 20883
 E 20883 Bolivia 20883
- I *Glomeropitcairnia erectiflora* Mez 9097
 V 9097 Trinidad & Tobago
 I 9097 Venezuela
- E *Greigia berteroii* 19116
 E 19125 Chile - Juan Fernandez Is. 19116
- I *Greigia rohwederi* Lyman B. Smith 9097
 I 21291 El Salvador 9097
- V *Greigia sylvicola* Standley 9097
 V 9426 Costa Rica 9097
- R *Guzmania andreae* (E. Morren) Mez 9097
 R 19352 Colombia 9097
- V *Guzmania condensata* Mez & Werckle 9097
 V 9426 Costa Rica 9097
- I *Guzmania ecuadorensis* Gilmartin 9097
 I 19550 Ecuador 9097
- R *Guzmania erythrolepis* Brongn. ex Planch. 20883

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Liliopsida (monocots): Bromeliaceae: *Guzmania*

V	<i>Guzmania fawcettii</i> Mez	20883	Jamaica	20883
I		20883	Puerto Rico	20883
V	<i>Guzmania filitorum</i> L.B. Sm.	20883, 9097		
I		16317	Panama	20883
V	<i>Guzmania kennedyae</i> Lyman B. Smith & Read	10747		
V		16317	Panama	10747
R	<i>Guzmania lehmanniana</i> (Wittm.) Mez			
R		R	Colombia	
I	<i>Guzmania macropoda</i> L.B. Sm.	20883, 9097		
I		16317	Panama	20883
R	<i>Guzmania palustris</i> (Wittm.) Mez	9097		
R		R	Colombia	9097
R	<i>Guzmania rauhiana</i> H.E. Luther	10260		
R		R	Ecuador	11245
E	<i>Guzmania virescens</i> L.B. Sm. var. <i>laxior</i> Lyman B. Smith	20883, 9097		
I		I	Panama	20883
V		V	Venezuela	19788
E	<i>Hechtia conzatiana</i> Lyman B. Smith	9097		
E		E	Mexico - Oaxaca	9097
E	<i>Hechtia fragilis</i> Burt-Utley & Utley	10155		
E		E	Mexico - Oaxaca	10155
V	<i>Hechtia pedicellata</i> S.Watson	9097		
V		V	Mexico - Jalisco	9097
E	<i>Hechtia reticulata</i> Lyman B. Smith	9097		
E		E	Mexico - Colima	9097
V	<i>Hechtia zacatecae</i> Lyman B. Smith	9097		
V		V	Mexico - Zacatecas	9097
R	<i>Hohenbergia abbreviata</i> L.B. Sm. & Proctor	20883, 13336		
R		R	Jamaica	20883
R	<i>Hohenbergia belemii</i> Lyman B. Smith	16686		
R		R	Brazil (Belem)	16686
I	<i>Hohenbergia brittoniana</i> L.B. Sm.	20883, 13336		
I		I	Jamaica	20883
E	<i>Hohenbergia caymanensis</i> Britton	19712		
E		E	Cayman Is. (Grand Cayman)	19434
V	<i>Hohenbergia distans</i> (Griseb.) Bak.	20883, 13336		
V		V	Jamaica	20883
V	<i>Hohenbergia fawcettii</i> Mez	20883, 19890		
V		R	Jamaica	20883
I	<i>Hohenbergia gnetacea</i> Mez	20883, 13336		
I		I	Jamaica	20883
R	<i>Hohenbergia inermis</i> Mez	20883		
R		R	Jamaica	20883
R	<i>Hohenbergia jamaicana</i> L.B. Sm. & Proctor	20883, 13336		
R		R	Jamaica	20883
V	<i>Hohenbergia laesslei</i> L.B. Sm.	20883, 13336		
V		V	Jamaica	20883
V	<i>Hohenbergia negrilensis</i> Britton ex L.B. Sm.	20883, 13336		
V		V	Jamaica	20883
V	<i>Hohenbergia proctorii</i> L.B.Sm.	20883		
V		V	Jamaica	20883
R	<i>Hohenbergia spinulosa</i> Mez	20883		
R		R	Jamaica	20883

R	<i>Hohenbergia urbaniana</i> Mez	20883		
R		R	Jamaica	20883
E	<i>Hohenbergiopsis guatemalensis</i> (Lyman B. Smith) Lyman B. & R. Read	19170	Guatemala (montane forest, 30 plants remain)	19170
E		E		
E	<i>Lindmania aurea</i> L.B. Smith, Steyermark & Robinson	20883		
E		I	Venezuela	20883
E	<i>Lindmania imitans</i> L.B. Smith, Steyermark & Robinson	20883		
E		I	Venezuela	20883
E	<i>Lindmania piresii</i> L.B. Smith, Steyermark & Robinson	20883		
E		I	Brazil	20883
E	<i>Lindmania riparia</i> L.B. Smith, Steyermark & Robinson	20883		
E		I	Venezuela	20883
E	<i>Lindmania saxicola</i> L.B. Smith, Steyermark & Robinson	20883		
E		I	Venezuela	20883
E	<i>Lindmania sessilis</i> L. B. Smith, Steyermark & Robinson	20883		
E		I	Venezuela	20883
R	<i>Lymania corallina</i> (Brong. ex Beer) Read	13830		
R		R	Brazil	13830
E	<i>Navia berryana</i> L.B. Smith, Steyermark & Robinson	20883		
E		I	Venezuela	20883
E	<i>Navia crassicaulis</i> L.B. Smith, Steyermark & Robinson	20883		
E		I	Venezuela	20883
E	<i>Navia culcitaria</i> L.B. smith, Steyermark & Robinson	20883		
E		I	Venezuela	20883
E	<i>Navia delascionis</i> L.B. Smith, Steyermark & Robinson	20883		
E		I	Venezuela	20883
E	<i>Navia filifera</i> L.B. smith, Steyermark & Robinson	20883		
E		I	Venezuela	20883
E	<i>Navia huberiana</i> L. B. Smith, Steyermark & Robinson	20883		
E		I	Venezuela	20883
E	<i>Navia liesneri</i> L.B. Smith, Steyermark & Robinson	20883		
E		I	Venezuela	20883
E	<i>Navia linearis</i> L.B. Smith, Steyermark & Robinson	20883		
E		I	Venezuela	20883
E	<i>Navia pedemontana</i> L.B. Smith, Steyermark & Robinson	20883		
E		I	Venezuela	20883
E	<i>Navia piresii</i> L.B. Smith, Steyermark & Robinson	20883		
E		I	Brazil	20883
E	<i>Navia plowmanii</i> L.B. Smith, Steyermark & Robinson	20883		
E		I	Venezuela	20883
E	<i>Navia polyglomerata</i> L.B. Smith, Steyermark &			

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Liliopsida (monocots): Bromeliaceae: *Navia*

	Robinson 20883	V	<i>Pitcairnia halophila</i> Lyman B. Smith 9097
I	I 20883 Venezuela 20883	V	9426 Costa Rica 9097
I	<i>Neoregelia gavionensis</i> Martinelli & Leme 17014	E	<i>Pitcairnia harlingii</i> L.B. Smith 20883, 9097
I	I 12014 Brazil - Rio de Janeiro 17014	E	20883 Ecuador 20883
E	<i>Pitcairnia agavifolia</i> L.B. Smith 20883	E	<i>Pitcairnia heliophila</i> L.B. Smith 20883
E	E 20883 Venezuela 20883	E	20883 Colombia 20883
E	<i>Pitcairnia alborubra</i> Baker 20883	V	<i>Pitcairnia incarnata</i> Baker 20883
E	E 20883 Colombia 20883	I	I 20883 French Guiana 20883
V	<i>Pitcairnia ambylosperma</i> L.B. Smith 20883	I	I 20883 Guyana 20883
V	V 20883 Mexico 20883	R	<i>Pitcairnia juncoides</i> L.B. Smith 20883
R	<i>Pitcairnia andreana</i> Linden 9097	R	20883 Venezuela 20883
E	R 19352 Colombia 9097	E	<i>Pitcairnia killipiana</i> Lyman B. Smith 20883
E	<i>Pitcairnia anomala</i> Hoehne 20883	E	20883 Colombia 20883
R	E 20883 Brazil 20883	E	<i>Pitcairnia killipiana</i> Lyman B. Smith var. <i>viridis</i>
R	<i>Pitcairnia aphelandriflora</i> Lem. 20883	Varadarajan & Forero 20883	
R	E 20883 Panama 20883	I	I 20883 Colombia 20883
R	E 20883 Ecuador 20883	R	<i>Pitcairnia kressii</i> Luther 11245
R	E 20883 Peru 20883	R	11245 Panama 11245
V	<i>Pitcairnia armata</i> Maury 20883	E	<i>Pitcairnia kunhardtiana</i> L.B. Smith 20883
V	V 20883 Venezuela 20883	E	20883 Venezuela 20883
R	<i>Pitcairnia billbergioides</i> Lyman B. Smith 13831	R	<i>Pitcairnia laxissima</i> Baker 9097
R	R 13831 Peru 13831	R	19352 Colombia 9097
R	<i>Pitcairnia braudei</i> Markgraf 20883	E	<i>Pitcairnia limae</i> L.B. Smith 20883
R	R 20883 Brazil 20883	E	20883 Brazil 20883
E	<i>Pitcairnia breweri</i> L.B. Smith 20883	E	<i>Pitcairnia maguirei</i> L.B. Smith 20883
E	E 20883 Venezuela 20883	E	20883 Venezuela 20883
R	<i>Pitcairnia bromeliifolia</i> var. <i>wynteri</i>	V	<i>Pitcairnia membranifolia</i> Baker 9097
R	Read 20883	V	9426 Costa Rica 9097
R	R 20883 Jamaica 20883	E	<i>Pitcairnia mituensis</i> L.B. Smith 20883
R	<i>Pitcairnia bulbosa</i> L.B. Smith 20883	E	20883 Colombia 20883
R	I 20883 Colombia 20883	V	<i>Pitcairnia nuda</i> Baker 20883
R	V 20883 Venezuela 20883	E	20883 Guyana 20883
R	<i>Pitcairnia caricifolia</i> var. <i>caricifolia</i> 20883	E	20883 Suriname 20883
R	V 20883 Brazil 20883	E	20883 Venezuela 20883
R	V 20883 Colombia 20883	E	<i>Pitcairnia occidentalis</i> var. <i>alversonii</i> (Lyman B.
R	V 20883 Guyana 20883	Smith & Read) 20883	
R	E 20883 Suriname 20883	I	I 20883 Colombia 20883
E	<i>Pitcairnia caricifolia</i> var. <i>macrantha</i> L.B.	E	<i>Pitcairnia patentiflora</i> var. <i>armata</i> L.B.
E	Smith 20883	Smith 20883	
E	E 20883 Venezuela 20883	E	20883 Venezuela 20883
E	<i>Pitcairnia cassapensis</i> Mez 18200	E	<i>Pitcairnia patentiflora</i> var. <i>macrantha</i> L.B.
E	E 9446 Peru 18200	Smith 20883	
V	<i>Pitcairnia chiriquensis</i> L.B. Sm. 20883, 9097	E	20883 Colombia 20883
V	V 16317 Panama 20883	R	<i>Pitcairnia patentiflora</i> var. <i>subintegra</i> L.B.
V	<i>Pitcairnia costata</i> L.B. Smith 20883	Smith 20883	
V	I 20883 Colombia 20883	E	20883 Brazil 20883
V	E 20883 Ecuador 20883	V	20883 Colombia 20883
E	<i>Pitcairnia ctenophylla</i> L.B. Smith 20883	E	<i>Pitcairnia platypetala</i> Mez 20883
E	E 20883 Venezuela 20883	E	20883 Brazil 20883
E	<i>Pitcairnia cyanopetala</i> Ule 18200	V	<i>Pitcairnia pruinosa</i> Humboldt, Bonpland & Kunth 20883
E	E 9446 Peru 18200	V	20883 Venezuela 20883
I	<i>Pitcairnia feliciana</i> (A. Chev.) Harms & Mildbr. 7926	R	<i>Pitcairnia punicea</i> Scheidweiler 20883
I	I Guinea 7926	V	20883 Guatemala 20883
E	<i>Pitcairnia ferreyrae</i> Lyman B. Smith 18200	V	20883 Mexico 20883
E	E 9446 Peru 18200	E	<i>Pitcairnia quesnelioides</i> L.B. Smith 20883
E	<i>Pitcairnia filispina</i> L.B. Smith 20883	E	20883 Colombia 20883
E	E 20883 Venezuela 20883	R	<i>Pitcairnia rubiginosa</i> var. <i>amazonica</i> (Baker) L.B.
E	<i>Pitcairnia geyskesii</i> L.B. Smith 20883	Smith 20883	
E	E 20883 Suriname 20883	V	20883 Brazil 20883
		E	20883 Colombia 20883

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Liliopsida (monocots): Bromeliaceae: *Pitcairnia*

I	<i>Pitcairnia rubiginosa</i> var. <i>rubiginosa</i>	20883 Venezuela	20883
R	<i>Pitcairnia sordida</i> Lyman B. Smith	9097	
R	<i>Pitcairnia spicata</i> (Lamarck) Mez	5710	5710
V	<i>Pitcairnia tuerckheimii</i> J.D. Smith var. <i>tuerckheimii</i>	9097	
E	<i>Pitcairnia tarapotensis</i> Baker	18200	
R	<i>Pitcairnia tillandsioides</i> Lyman B. Smith	9097	
R	<i>Pitcairnia tuerckheimii</i> J.D. Smith var. <i>tuerckheimii</i>	9097	
V	<i>Pitcairnia turbinella</i> L.B. Smith	20883	
Ex	<i>Pitcairnia undulata</i> Scheidw.	9097	
E	<i>Pitcairnia wardackii</i> L.B. Smith	20883	
R	<i>Pitcairnia xanthocalyx</i> Martius	9097	
E	<i>Puya adscendens</i> L.B. Smith	20883	
E	<i>Puya aequatorialis</i> var. <i>aequatorialis</i>	20883	
E	<i>Puya aequatorialis</i> var. <i>albiflora</i>	André	20883
E	<i>Puya alata</i> L.B. Smith	20883	
E	<i>Puya alba</i> L.B. Smith	20883	
E	<i>Puya alpicola</i> L.B. Smith	20883	
V	<i>Puya angulonis</i> L.B. Smith	20883	
E	<i>Puya angusta</i> L.B. Smith	20883	
E	<i>Puya araneosa</i> L.B. Smith	20883	
E	<i>Puya argentea</i> L.B. Smith	20883	
V	<i>Puya aristeguietiae</i> L.B. Smith	20883	
E	<i>Puya atra</i> L.B. Smith	20883, 12379	
E	<i>Puya barkleyana</i> L.B. Smith	20883	
E	<i>Puya bicolor</i> L.B. Smith	20883	
E	<i>Puya boyacana</i> Cuatrecasas	20883	
E	<i>Puya brachystachya</i> (Baker) Mez	20883	
E	<i>Puya brittoniana</i> Baker	20883	
E	<i>Puya cardenasasii</i> L.B. Smith	20883	
E	<i>Puya cardonae</i> L.B. Smith	20883	
E	<i>Puya castellanosii</i> L.B. Smith	20883	
E	<i>Puya cerrateana</i> L.B. Smith	20883	
E	<i>Puya chasmichensis</i> L.B. Smith	20883	
V	<i>Puya clava-herculis</i> Mez & Sodiro	20883	
E	<i>Puya commixta</i> L.B. Smith	20883	
E	<i>Puya compacta</i> L.B. Smith	20883	
V	<i>Puya coquimbensis</i> Mez	15088	
E	<i>Puya coriacea</i> L.B. Smith	20883	
E	<i>Puya cristata</i> L.B. Smith	20883	
E	<i>Puya cryptantha</i> Cuatrecasas	20883	
E	<i>Puya ctenorhyncha</i> L.B. Smith	20883	
E	<i>Puya cuatrecasasii</i> L.B. Smith	20883	
E	<i>Puya cylindrica</i> Mez	20883	
V	<i>Puya dasyliriooides</i> Standley	20883, 9097	
R	<i>Puya densiflora</i> Harms	20883	
E	<i>Puya depauperata</i> L.B. Smith	20883	
E	<i>Puya dolichostrobila</i> Harms	20883	
R	<i>Puya dyckiooides</i> (Baker) Mez	20883	
V	<i>Puya eryngioides</i> André	20883	
E	<i>Puya exigua</i> Mez	20883	
V	<i>Puya fastuosa</i> Mez	20883	
E	<i>Puya ferox</i> Mez	20883	
E	<i>Puya ferreyrae</i> L.B. Smith	20883	
E	<i>Puya fiebrigii</i> Mez	20883	
E	<i>Puya floccosa</i> var. <i>compacta</i> L.B. Smith	20883	

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E	<i>Puya fosteriana</i> L.B. Smith 20883	E 20883 Venezuela 20883	E	<i>Puya laccata</i> Mez 20883
E		E 20883 Bolivia 20883	E	E 20883 Peru 20883
E	<i>Puya fulgens</i> L.B. Smith 20883	E 20883 Peru 20883	V	<i>Puya lanata</i> (Humboldt, Bonpland & Kunth) Schultes filius
E		E 20883 Colombia 20883	V	V 20883 Ecuador 20883
E	<i>Puya furfuracea</i> (Wildenow) L.B. Smith 20883	E 20883 Colombia 20883	E	E 20883 Peru 20883
E		E 20883 Peru 20883	E	<i>Puya lanuginosa</i> (Ruiz & Pavón) Schultes filius 20883
E	<i>Puya gargantae</i> L.B. Smith 20883	E 20883 Colombia 20883	E	E 20883 Peru 20883
E		E 20883 Bolivia 20883	R	<i>Puya lasiopoda</i> L.B. Smith 20883
E	<i>Puya gigas</i> André 20883	E 20883 Colombia 20883	E	E 20883 Peru 20883
E		E 20883 Bolivia 20883	E	<i>Puya laxa</i> L.B. Smith 20883
E	<i>Puya glabrescens</i> L.B. Smith 20883	E 20883 Bolivia 20883	E	E 20883 Bolivia 20883
E		E 20883 Peru 20883	E	<i>Puya lehmanniana</i> L.B. Smith 20883
E	<i>Puya glandulosa</i> L.B. Smith 20883	E 20883 Peru 20883	E	E 20883 Colombia 20883
E		E 20883 Bolivia 20883	V	<i>Puya leptostachya</i> L.B. Smith 20883
E	<i>Puya glareosa</i> L.B. Smith 20883	E 20883 Bolivia 20883	I	I 20883 Bolivia 20883
E		E 20883 Peru 20883	E	E 20883 Peru 20883
E	<i>Puya glaucovirens</i> Mez 20883	E 20883 Peru 20883	V	<i>Puya lilloi</i> Castellanos 20883
R	<i>Puya glomerifera</i> L.B. Smith 20883	R 20883 Ecuador 20883	E	E 20883 Argentina 20883
R		R 20883 Colombia 20883	V	<i>Puya lineata</i> Mez 20883
E	<i>Puya gracilis</i> L.B. Smith 20883	E 20883 Peru 20883	V	V 20883 Colombia 20883
E		E 20883 Peru 20883	E	<i>Puya llanensis</i> L.B. Smith 20883
E	<i>Puya grandidens</i> Mez 20883	E 20883 Peru 20883	E	E 20883 Peru 20883
E		E 20883 Bolivia 20883	E	<i>Puya longisepala</i> Mez 20883
E	<i>Puya grantii</i> L.B. Smith 20883	E 20883 Colombia 20883	E	E 20883 Peru 20883
E		E 20883 Colombia 20883	V	<i>Puya longistyla</i> Mez 20883
E	<i>Puya grubii</i> L.B. Smith 20883	E 20883 Colombia 20883	V	V 20883 Peru 20883
R	<i>Puya hamata</i> L.B. Smith 20883	V 20883 Colombia 20883	E	<i>Puya lopezii</i> L.B. Smith 20883
		V 20883 Ecuador 20883	E	E 20883 Peru 20883
E		E 20883 Peru 20883	E	<i>Puya macbridei</i> L.B. Smith 20883
E	<i>Puya harmsii</i> (Castellanos) Castellanos 20883	E 20883 Argentina 20883	E	E 20883 Peru 20883
E		E 20883 Argentina 20883	E	<i>Puya macropoda</i> L.B. Smith 20883
E	<i>Puya herrerae</i> Hanrms 20883	E 20883 Peru 20883	E	E 20883 Peru 20883
V	<i>Puya herzogii</i> Wittmack 20883	V 20883 Bolivia 20883	E	<i>Puya macrura</i> Mez 20883
V		V 20883 Bolivia 20883	E	E 20883 Peru 20883
V	<i>Puya hofstenii</i> Mez 20883	I 20883 Argentina 20883	E	<i>Puya maculata</i> L.B. Smith 20883
		I 20883 Bolivia 20883	E	E 20883 Ecuador 20883
E	<i>Puya huancavelicae</i> L.B. Smith 20883	E 20883 Peru 20883	E	<i>Puya mariae</i> L.B. Smith 20883
E		E 20883 Peru 20883	E	E 20883 Peru 20883
V	<i>Puya humilis</i> Mez 20883	V 20883 Bolivia 20883	E	<i>Puya medica</i> L.B. Smith 20883
E		V 20883 Bolivia 20883	E	E 20883 Peru 20883
E	<i>Puya hutchisonii</i> L.B. Smith 20883	E 20883 Peru 20883	E	<i>Puya membranacea</i> L.B. Smith 20883
E		E 20883 Peru 20883	E	E 20883 Peru 20883
E	<i>Puya iltisiana</i> L.B. Smith 20883	E 20883 Peru 20883	E	<i>Puya meziiana</i> Wittmack 20883
E		E 20883 Peru 20883	E	E 20883 Bolivia 20883
E	<i>Puya isabellina</i> Mez 20883	E 20883 Peru 20883	E	<i>Puya micrantha</i> Mez 20883
E		E 20883 Peru 20883	E	E 20883 Argentina 20883
R	<i>Puya killipii</i> Cuatrecasas 20883	V 20883 Colombia 20883	E	<i>Puya minima</i> L.B. Smith 20883
		V 20883 Venezuela 20883	E	E 20883 Bolivia 20883
E	<i>Puya kuntzeana</i> Mez 20883	E 20883 Bolivia 20883	E	<i>Puya mitis</i> Mez 20883
		E 20883 Bolivia 20883	E	E 20883 Peru 20883
E		E 20883 Peru 20883	E	<i>Puya mollis</i> Baker ex Mez 20883
R		E 20883 Peru 20883	E	E 20883 Bolivia 20883
		E 20883 Peru 20883	E	<i>Puya nana</i> Wittmarck 20883
		E 20883 Peru 20883	E	E 20883 Bolivia 20883
E		E 20883 Peru 20883	E	<i>Puya nigrescens</i> L.B. Smith 20883
		E 20883 Peru 20883	E	E 20883 Peru 20883
R		E 20883 Peru 20883	R	<i>Puya nitida</i> Mez 20883

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R	<i>Puya nivalis</i> Baker	20883 Colombia 20883	E	<i>Puya sanctae-crucis</i> (Baker) L.B. Smith	20883
E	<i>Puya nivalis</i> Baker	20883	E	<i>Puya sanctae-crucis</i> (Baker) L.B. Smith	20883
E	<i>Puya nutans</i> L.B. Smith	20883	E	<i>Puya sanctae-martae</i> L.B. Smith	20883
E	<i>Puya obconica</i> L.B. Smith	20883	E	<i>Puya sanctae-martae</i> L.B. Smith	20883
E	<i>Puya occidentalis</i> L.B. Smith	20883	E	<i>Puya santanderensis</i> Cuatrecasas	20883
E	<i>Puya olivacea</i> Wittmack	20883	E	<i>Puya santanderensis</i> Cuatrecasas	20883
E	<i>Puya oxyantha</i> Mez	20883	V	<i>Puya santosii</i> var. <i>santosii</i>	20883
E	<i>Puya parviflora</i> L.B. Smith	20883	V	<i>Puya santosii</i> var. <i>santosii</i>	20883
E	<i>Puya paupera</i> Mez	20883	V	<i>Puya santosii</i> var. <i>verdensis</i>	Cuatrecasas 20883
E	<i>Puya pearcei</i> (Beker) Mez	20883	V	<i>Puya santosii</i> var. <i>verdensis</i>	20883 Colombia 20883
E	<i>Puya penduliflora</i> L.B. Smith	20883	E	<i>Puya secunda</i> L.B. Smith	20883
E	<i>Puya phelpiae</i> L.B. Smith	20883	E	<i>Puya secunda</i> L.B. Smith	20883
E	<i>Puya pichinchae</i> Mez & Sodiro	20883	E	<i>Puya simulans</i> L.B. Smith	20883
E	<i>Puya pitcairnioides</i> L.B. Smith	20883	E	<i>Puya simulans</i> L.B. Smith	20883
E	<i>Puya ponderosa</i> L.B. Smith	20883	V	<i>Puya smithii</i> Castellanos	20883
E	<i>Puya potosina</i> L.B. Smith	20883	V	<i>Puya smithii</i> Castellanos	20883 Argentina 20883
E	<i>Puya pratensis</i> L.B. Smith	20883	E	<i>Puya sodiroana</i> Mez	20883
E	<i>Puya pygmaea</i> L.B. Smith	20883, 9097	E	<i>Puya sodiroana</i> Mez	20883
E	<i>Puya pyramidata</i> (Ruiz & Pavón) Schultes filius	20883	V	<i>Puya solomonii</i> G. S. Varadarajan	20883
V	<i>Puya raimondii</i> Harms.	20883, 12379	I	<i>Puya solomonii</i> G. S. Varadarajan	20883
E	<i>Puya ramosa</i> L.B. Smith	20883	R	<i>Puya spathacea</i> (Grisebach) Mez	20883
E	<i>Puya rauhii</i> L.B. Smith	20883	R	<i>Puya spathacea</i> (Grisebach) Mez	20883 Argentina 20883
E	<i>Puya reducta</i> L.B. Smith	20883	E	<i>Puya stenothyrsa</i> (Baker) Mez	20883
E	<i>Puya reflexiflora</i> Mez	20883	E	<i>Puya stenothyrsa</i> (Baker) Mez	20883
E	<i>Puya riparia</i> L.B. Smith	20883	R	<i>Puya thomasiiana</i> André	20883, 9097
E	<i>Puya roezlii</i> E. Morren	20883	I	<i>Puya thomasiiana</i> André	20883 Colombia 20883
E	<i>Puya roseana</i> L.B. Smith	20883	E	<i>Puya thomasiiana</i> André	20883 Ecuador 20883
E	<i>Puya rusbyi</i> (Baker) Mez	20883	E	<i>Puya tovariana</i> L.B. Smith	20883
E	<i>Puya sagasteguii</i> L.B. Smith	20883	E	<i>Puya tovariana</i> L.B. Smith	20883 Peru 20883

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E	<i>Puya</i> 20883 Ecuador 20883
E	<i>Puya volcanensis</i> Castillon 20883
E	E 20883 Argentina 20883
V	<i>Puya weberbaueri</i> Mez 20883, 18200
V	V 19448 Argentina 19448
E	E 20883 Bolivia 20883
V	V 20883 Peru 20883
R	<i>Puya weberiana</i> E. Monrren ex Mez 20883
R	R 20883 Argentina 20883
E	<i>Puya weddelliana</i> (Baker) Mez 20883
E	E 20883 Bolivia 20883
E	<i>Puya westii</i> L.B. Smith 20883
E	E 20883 Peru 20883
E	<i>Puya wrightii</i> L.B. Smith 20883
E	E 20883 Peru 20883
E	<i>Puya wurdackii</i> L.B. Smith 20883
E	E 20883 Peru 20883
E	<i>Puya yakespala</i> Castellanos 20883
E	E 20883 Argentina 20883
R	<i>Quesnelia imbricata</i> Lyman B. Smith 9097
R	R Brazil - Santa Catarina 9097
E	<i>Steyerbromelia diffusa</i> L.B. Smith, Steyermark & robinson 20883
I	I 20883 Venezuela 20883
E	<i>Tillandsia acuminata</i> L. B. Smith 20883
E	E 20883 Colombia 20883
R	<i>Tillandsia adamsii</i> R.W. Read 20883, 13336
R	R 13336 Jamaica 20883
E	<i>Tillandsia aequatorialis</i> L. B. Smith 20883
E	E 20883 Ecuador 20883
V	<i>Tillandsia aizoides</i> Gardner 14821
V	V 14821 Argentina 14821
R	<i>Tillandsia albertiana</i> Veuvorst 16228
R	R 19549 Argentina 16228
V	<i>Tillandsia antillana</i> L.B. Sm. 20883
V	V 20883 Guadeloupe 20883
V	V 20883 Jamaica 20883
E	<i>Tillandsia argentina</i> C.H. Wright 14821
E	E 16336 Argentina 9097
E	E 20176 Argentina - Cordoba 20176
E	E 20176 Argentina - Catamarca 20176
E	E 20176 Argentina - Jujuy 20176
E	E 20176 Argentina - La Rioja 20176
E	E 20176 Argentina - Salta 20176
E	E 20176 Argentina - Santiago del Estero 20176
E	<i>Tillandsia atroviridipetala</i> Matuda 14821
E	E 14821 Mexico 14821
V	<i>Tillandsia baileyi</i> Rose ex Small 20883, 19002
V	V 20850 U.S. - Texas 20850
V	V 20883 Mexico 20883
E	<i>Tillandsia balsasensis</i> Rauh 14821
E	E 14821 Peru 14821
E	<i>Tillandsia boliviiana</i> Mez 20883
E	E 20883 Bolivia 20883
E	<i>Tillandsia bongarana</i> L. B. Smith 20883
E	E 20883 Peru 20883
E	<i>Tillandsia brachiphylla</i> Baker 14821
E	E 14821 Brazil (Serra de Orgaos) 14821
V	<i>Tillandsia brevicapsula</i> Gilmartin 20883
E	E 20883 Ecuador 20883
E	E 20883 Peru 20883

E	<i>Tillandsia brevilingua</i> Mez ex Harms in Engler & Prantl 20883, 18200
E	E 20883 Peru 20883
V	<i>Tillandsia butzii</i> Mez 14821
V	V 14821 Costa Rica 9097
V	V 14821 El Salvador 9097
V	V 14821 Guatemala 9097
V	V 14821 Honduras 9097
V	V 14821 Mexico 9097
V	V 14821 Nicaragua 9097
V	V 14821 Panama 9097
E	<i>Tillandsia cacticola</i> Lyman B. Smith 14821
E	E 14821 Peru 14821
V	<i>Tillandsia calcicola</i> L.B. Sm. & Proctor 20883, 13336
V	V 13336 Jamaica 20883
E	<i>Tillandsia califanii</i> Rauh 9097
E	E 14821 Mexico - Puebla 9097
V	<i>Tillandsia caput-medusae</i> E. Morren 14821
V	V 14821 Costa Rica 9097
V	V 14821 El Salvador 9097
V	V 14821 Guatemala 9097
V	V 14821 Honduras 9097
V	V 14821 Mexico 9097
V	V 14821 Nicaragua 9097
V	V 14821 Panama 19788
V	<i>Tillandsia carlos-hankii</i> Matuda 9097
V	V 16360 Mexico - Oaxaca 9097
E	<i>Tillandsia carminea</i> Till 14821
E	E 14821 Brazil (Serra de Orgaos) 14821
V	<i>Tillandsia chiapensis</i> Gardner 14821
V	V 14821 Mexico 14821
E	<i>Tillandsia confinis</i> var. <i>caudata</i> L. B. Smith 20883
E	E 20883 Colombia 20883
R	<i>Tillandsia copanensis</i> Rauh & Rutschmann 14821
R	R 14821 Honduras 14821
V	<i>Tillandsia deppeana</i> Steudel 20883
R	R 20883 Mexico 20883
E	<i>Tillandsia dexteri</i> Luther 14821
E	E 14821 Costa Rica 14821
V	<i>Tillandsia dudleyi</i> L. B. Smith 20883
V	V 20883 Peru 20883
R	<i>Tillandsia duidae</i> L. B. Smith 20883
R	R 20883 Venezuela 20883
R	<i>Tillandsia dyeriana</i> Andre 9097
R	R 11245 Ecuador 9097
E	<i>Tillandsia edithae</i> Rauh 14821
E	E 14821 Bolivia 14821
E	<i>Tillandsia fassettii</i> L. B. Smith 20883
E	E 20883 Colombia 20883
I	<i>Tillandsia fawcettii</i> Mez 20883, 13336
I	I 13336 Jamaica 20883
R	<i>Tillandsia fendleri</i> var. <i>reducta</i> (L. B. Smith) L. B. Smith 20883
E	E 20883 Colombia 20883
I	I 20883 Ecuador 20883
V	V 20883 Venezuela 20883
E	<i>Tillandsia filifolia</i> Schlechl. & Cham. 14821
E	E 14821 Belize 9097
E	E 14821 Costa Rica 9097
E	E 14821 Guatemala 9097
E	E 14821 Honduras 9097
E	E 14821 Mexico 9097

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E	<i>Tillandsia fuchsii</i> W. Till	14821	Nicaragua	19788	E	<i>Tillandsia matudae</i> Lyman B. Smith	9097			
E	<i>Tillandsia fusiformis</i> L. B. Smith	20883	E	14821	Guatemala	14821	E	14821	Guatemala	14821
E	<i>Tillandsia glauca</i> L.B. Smith	20883	E	14821	Mexico	14821	E	14821	Mexico - Chiapas	9097
E	<i>Tillandsia grazielae</i> Sucre & Braga	14821	E	14821	Colombia	20883	V	II	<i>Tillandsia mauryana</i> Lyman B. Smith	9097
E	<i>Tillandsia heteromorpha</i> Rauh	18200	E	14821	Brazil (Serra de Orgaos)	14821	V	14821	Mexico	9097
R	<i>Tillandsia hildae</i> Rauh	14821	E	14821	Peru	14821	R	<i>Tillandsia mexicana</i> Lyman B. Smith	9097	
V	<i>Tillandsia heterophylla</i> E. Morren	20883, 9097	V	20883	Mexico	20883	R	19761	Mexico	9097
E	<i>Tillandsia ignesiae</i> Mez	9097	E	14821	Brazil	14821	V	<i>Tillandsia muhriae</i> Rauh	21204	
E	<i>Tillandsia ionantha</i> Planchon	14821	E	14821	Peru	14821	V	14821	Argentina	14821
V	<i>Tillandsia ixoides</i> Grisebach	14821	V	14821	Costa Rica	21207	V	14821	Argentina	14821
E	<i>Tillandsia kammii</i> Rauh	14821	V	14821	El Salvador	9097	V	14821	Bolivia	14821
E	<i>Tillandsia kautskyi</i> Pereira	14821	V	14821	Guatemala	9097	V	14821	Peru	14821
E	<i>Tillandsia klausii</i> Ehlers	14821	V	14821	Honduras	9097	V	14821	Uruguay	14821
V	<i>Tillandsia kruckofiana</i> L. B. Smith	20883	V	14821	Mexico	9097	E	<i>Tillandsia nervisepala</i> (Gilmartin) L. B.		
E	<i>Tillandsia kuntzeana</i> Mez	20883	E	14821	Mexico - Chiapas	9097	Smith	20883, 16228		
E	<i>Tillandsia lajensis</i> Andre	20883, 9097	E	14821	Nicaragua	9097	E	20883	Ecuador (Loja)	20883
E	<i>Tillandsia lindenii</i> Regel var. <i>lindenii</i>	9097	E	14821	Argentina	14821	E	<i>Tillandsia nuptialis</i> Braga & Sucre	14821	
E	<i>Tillandsia lineatispica</i> Mez	20883, 5851	E	14821	Bolivia	14821	E	14821	Brazil	14821
I	20883 Puerto Rico (Culebra, Vieques)	20883	E	14821	Paraguay	14821	E	<i>Tillandsia oropezana</i> L. Hromadnik	14821	
I	20883 USA - Virgin Is. (St John)	20883	E	14821	Honduras	14821	V	<i>Tillandsia ortegiana</i> E. Morren ex Mez	9097	
E	<i>Tillandsia lopezii</i> L. B. Smith	20883	E	14821	Mexico	9097	V	19850	Mexico	9097
V	<i>Tillandsia macrodactylon</i> Mez	20883	E	14821	Uruguay	14821	E	<i>Tillandsia plagiopropria</i> Rohw.	9097	
E	<i>Tillandsia magnusiana</i> Wittmack	14821	E	14821	Nicaragua	9097	E	14821	El Salvador	9097
E	<i>Tillandsia matudae</i> Lyman B. Smith	9097	E	14821	Argentina	14821	E	14821	Guatemala	11245
E	<i>Tillandsia mauryana</i> Lyman B. Smith	9097	E	14821	Bolivia	14821	E	<i>Tillandsia plumosa</i> Baker	9097	
V	<i>Tillandsia mucronata</i> Mez	20883	E	14821	Paraguay	14821	E	14821	Mexico (north of Oaxaca)	9097
E	<i>Tillandsia nervisepala</i> (Gilmartin) L. B.		E	14821	Honduras	14821	E	<i>Tillandsia pomacochae</i> Rauh	20883	
E	<i>Tillandsia nuptialis</i> Braga & Sucre	14821	E	14821	Mexico	9097	E	20883	Peru	20883
E	<i>Tillandsia oropezana</i> L. Hromadnik	14821	I	19550	Ecuador	16228	I	<i>Tillandsia pretiosa</i> Mez.	16228	
V	<i>Tillandsia ortegiana</i> E. Morren ex Mez	9097	V	19850	Mexico	9097	V	<i>Tillandsia pueblensis</i> Lyman B. Smith var.		
E	<i>Tillandsia pueblensis</i> Lyman B. Smith var.		V	19850	Mexico	9097	V	<i>pueblensis</i>	9097	
E	<i>Tillandsia pyramidata</i> var. <i>vivipara</i>		E	20883	Peru	20883	E	<i>Tillandsia pyramidalis</i>	var. <i>vivipara</i>	
R	<i>Tillandsia rariflora</i> Andre	9097	E	20883	Peru	20883	E	14821	Colombia	9097
E	<i>Tillandsia reclinata</i> Pereira & Martinelli	14821	R	19352	Colombia	9097	E	<i>Tillandsia reuteri</i> Rauh	20883	
E	<i>Tillandsia reversa</i> L.B. Smith	20883	E	14821	Brazil (Serra de Orgaos)	14821	I	20883	Colombia	20883
E	<i>Tillandsia rhodosticta</i> L. B. Smith	20883	E	20883	Peru	20883	E	20883	Peru	20883
R	<i>Tillandsia rhomboidea</i> Andre	9097	E	20883	Ecuador	20883	E	<i>Tillandsia roezlii</i> E. Morren	20883	
E	<i>Tillandsia roezlii</i> E. Morren	20883	R	19352	Colombia	9097	E	20883	Peru	20883
V	<i>Tillandsia roland-gosselinii</i> Mez	9097	E	20883	Mexico	19848	V	19848	Mexico	19848
V	<i>Tillandsia seideliana</i> Pereira	14821	V	19850	Mexico	Colima	V	19850	Mexico - Colima	9097
V	<i>Tillandsia selleiana</i> Harms	20883	V	19850	Mexico	Jalisco	V	19850	Mexico - Jalisco	9706
V	<i>Tillandsia selleiana</i> Harms	20883	V	14821	Brazil (Santa Catarina)	14821	V	<i>Tillandsia selleiana</i> Harms	20883	

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Liliopsida (monocots): Bromeliaceae: *Tillandsia*

V	20883	Dominican Republic	20883	E	Uruguay	11127
E	20883	Haiti	20883	E	<i>Tillandsia zecheri</i> Till	14821
V	20883	Jamaica	20883	E	14821	Argentina
V	<i>Tillandsia sigmoidea</i> L. B. Smith	20883	V	<i>Vriesea ampla</i> Lyman B. Smith	9097	
	V	20883	Colombia	V	9426	Costa Rica
V	<i>Tillandsia socialis</i> Lyman B. Smith	9097	V	<i>Vriesea apiculata</i> Lyman B. Smith	9097	
	V	19850	Mexico - Chiapas	V	9426	Costa Rica
E	<i>Tillandsia somnians</i> L. B. Smith	20883	V	<i>Vriesea balanophora</i> (Mez) Lyman B. Smith & Pittendr.	9097	
	E	20883	Peru	V	9426	Costa Rica
E	II	<i>Tillandsia sprengeliana</i> Klotzsch ex Mez	14821	V	<i>Vriesea bicolor</i> Lyman B. Smith	9097
	E	14821	Brazil	V	9426	Costa Rica
V	<i>Tillandsia stenoura</i> var. <i>mauroi</i>	Gilmartin 20883	I	<i>Vriesea biguassuensis</i> Reitz	17079	
	E	20883	Ecuador	I	17079	Brazil - Santa Catarina (Vale do Rio Biguaçu)
V	E	20883	Peru	V	<i>Vriesea bracteosa</i> (Mez & Werckle) Lyman B. Smith & Pittendr.	9097
V	<i>Tillandsia stenoura</i> var. <i>tripinnata</i> (L. B. Smith) L. B. Smith 20883	V	V	9426	Costa Rica	9097
I	20883	Ecuador	V	<i>Vriesea brunei</i> Mez & Werckle	9097	
V	V	20883	Peru	V	9426	Costa Rica
V	<i>Tillandsia streptophylla</i> Scheidw. ex Morren	14821	V	<i>Vriesea camptoclada</i> Mez & Werckle	9097	
	V	14821	Belize	V	9426	Costa Rica
	V	14821	Guatemala	V	<i>Vriesea discolor</i> (Mez & Werckle) Lyman B. Smith & Pittendr.	9097
	V	14821	Honduras	V	9426	Costa Rica
	V	14821	Mexico	V	<i>Vriesea dodsonii</i> Lyman B. Smith	9097
	V	14821	Nicaragua	V	9426	Costa Rica
E	<i>Tillandsia subconcolor</i> L. B. Smith	20883	R	<i>Vriesea gibba</i> L.B. Sm.	20883	
	E	20883	Peru	R	20883	Jamaica
R	<i>Tillandsia subteres</i> H. Luther	20050	V	<i>Vriesea hainesiorum</i> Lyman B. Smith	9097	
	R	20050	Honduras	V	9426	Costa Rica
E	II	<i>Tillandsia sucrei</i> Lyman B. Smith	14821	E	<i>Vriesea harmsiana</i> (Lyman B. Smith) Lyman B. Smith	18200
	E	14821	Brazil	E	9446	Peru
V	<i>Tillandsia superba</i> Mez & Sodiro	20883	E	<i>Vriesea lancifolia</i> Lyman B. Smith	17008	
	V	20883	Ecuador	E	17008	Brazil - Bahia
E	<i>Tillandsia tectorum</i> E. Morren	14821	V	<i>Vriesea macrantha</i> Mez & Werckle	9097	
	E	14821	Ecuador	V	9426	Costa Rica
	E	14821	Peru	V	<i>Vriesea macrochlamys</i> Mez & Werckle	9097
R	<i>Tillandsia trapeziformis</i> Mez	9097	V	9426	Costa Rica	
	R	19352	Colombia	V	<i>Vriesea malzinei</i> E. Morren var. <i>disticha</i> Lyman B. Smith	9097
E	<i>Tillandsia trelawniensis</i> Proctor	20883, 13336	V	9426	Mexico - Chiapas	
	E	13336	Jamaica	R	<i>Vriesea muelleri</i> Mez	9097
I	<i>Tillandsia truncata</i> Lyman B. Smith	16228	V	9426	Costa Rica	
	I	19550	Ecuador	V	<i>Vriesea notata</i> Lyman B. Smith & Pittendr.	9097
E	<i>Tillandsia undulatobracteata</i> Rauh	20883	V	9426	Costa Rica	
	E	20883	Peru	V	<i>Vriesea nutans</i> Lyman B. Smith	9097
R	<i>Tillandsia walteri</i> Mez	20883	E	9446	Brazil	
	E	20883	Bolivia	E	<i>Vriesea pinottii</i> Reitz	17079
	E	20883	Ecuador	E	17746	Brazil - Parana
	R	20883	Peru	E	17746	Brazil - Santa Catarina
E	<i>Tillandsia werdermannii</i> Harms	18200	V	<i>Vriesea rugosa</i> Mez & Werckle	9097	
	E	14821	Chile	V	9426	Costa Rica
	E	9446	Peru	V	<i>Vriesea singuliflora</i> (Mez & Werckle) Lyman B. Smith & Pittendr.	9097
V	<i>Tillandsia wurdackii</i> L. B. Smith	20883	E	9426	Costa Rica	
	V	20883	Peru	R	<i>Vriesea swartzii</i> Mez	20883
E	II	<i>Tillandsia xerographica</i> Rohw.	9097	V	9426	Jamaica
	E	14821	El Salvador	V	19850	Mexico - Chiapas
	E	14821	Guatemala	V	9426	Peru
	E	14821	Mexico	V	9426	Paraguay
E	<i>Tillandsia xiphiooides</i> Ker Gawler	11127	E	14821	Argentina	
	E	14821	Bolivia	E	14821	Bolivia
	E	14821	Brazil	E	14821	Paraguay
	E	14821	Paraguay	E	14821	Uruguay

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Liliopsida (monocots): Bromeliaceae: *Vriesea*

V	<i>Vriesea tonduziana</i> Lyman B. Smith	9097
	V	9426 Costa Rica 9097
I	<i>Vriesea triangularis</i> Reitz	17079
	I	17079 Brazil - Santa Catarina (Município de São Martinho) 17079
V	<i>Vriesea triflora</i> Lyman B. Smith & Pittendr.	9097
	V	9426 Costa Rica 9097
R	<i>Vriesea triligulata</i> Mez	7200
	R	7200 Brazil - Rio de Janeiro (Organ Mts.) 7200
R	<i>Vriesea vanhyningii</i> Lyman B. Smith	9097
	R	19755 Mexico - Oaxaca 9097
V	<i>Vriesea viridis</i> (Mez & Werckle) Lyman B. Smith & Pittendr.	9097
	V	9426 Costa Rica 9097
V	<i>Vriesea woodsoniana</i> L.B. Sm.	20883, 10747
	V	16317 Panama 20883

Burmanniaceae

Number of genera:	20
Number of species:	130
Recorded threatened species:	14 (10%)

Pantropical, with a few species in temperate regions.

I	<i>Afrothismia pachyantha</i> Schltr.	
	I	Cameroon (Moliwe)
V	<i>Glaziocharis abei</i> Akasawa	11164
	V	11164 Japan 11164
Ex/E	<i>Glaziocharis machensis</i> Taubert ex Warm.	11306
	Ex/E	11306 Brazil - Rio de Janeiro 11306
R	<i>Gymnosiphon fawcettii</i> Urb.	20883, 13336
	R	13336 Jamaica 20883
R	<i>Gymnosiphon nivens</i> (Griseb.) Urban	10199
	R	Dominica 10199
R	<i>Gymnosiphon sphaerocarpus</i> Urban	10199
	R	Dominica 10199
I	<i>Haplothismia exanulata</i> Airy Shaw	
	I	India - Kerala (Travancore; Cochin)
I	<i>Oxygyne triandra</i> Schltr.	
	I	Cameroon (Moliwe)
Ex/E	<i>Thismia americana</i> N.E. Pfeiffer	20850, 14662
	E	20850 U.S. - Illinois 20850
Ex/E	<i>Thismia caudata</i> P. Maas & Maas	10118
	Ex/E	10118 Brazil - Rio de Janeiro 10118
I	<i>Thismia gardneriana</i> Hook.f. ex Thwaites	8021
	I	16162 Sri Lanka (Kuruwita, Ratnapura) 8021
Ex/E	<i>Thismia macahensis</i> (Miers) F. Muell.	10118
	Ex/E	11306 Brazil - Rio de Janeiro (Organ Mts.) 10118
I	<i>Thismia mirabilis</i> K. Larsen	19120
	I	19120 Thailand (Khao Yai) 19120
Ex/E	<i>Triscyphus fungiformis</i> Taubert ex Warm.	11306
	Ex/E	11306 Brazil (Ato Mache, Organ Mts.) 11306

Calectasiaceae

Number of genera:	1
Number of species:	1
Recorded threatened species:	1 (100%)

Australia.

V	<i>Calectasia arnoldii</i> K.Dixon ms.	20681
	V	20681 Australia - Western Australia 20681

Cannaceae

Number of genera:	1
Number of species:	50
Recorded threatened species:	1 (2%)

Tropical and subtropical New World.

V	<i>Canna pertusa</i> Urban	20883, 20850, 10197
	I	20850 U.S. - Florida 20850
	I	20883 Puerto Rico 20883

Centrolepidaceae

Number of genera:	4
Number of species:	35
Recorded threatened species:	6 (17%)

Australia; Southeast Asia; Pacific Islands; southernmost South America; mostly in nutrient-poor soils.

V	<i>Centrolepis caespitosa</i> D.Cooke	20681, 14223
	V	20681 Australia - Western Australia 14223

R	<i>Centrolepis muscoidea</i> (Hook.f.) Hieron.	20681
	R	20681 Australia - Tasmania 20681

V	<i>Centrolepis paludicola</i> W.M.Curtis	20681
	V	20681 Australia - Tasmania 20681

E	<i>Centrolepis pedderensis</i> W.M.Curtis	20681
	E	20681 Australia - Tasmania 20681

R	<i>Centrolepis pulvinata</i> (R.Br.) Roemer & Schultes	20681
	R	20681 Australia - Tasmania 20681

R	<i>Gaimardia amblyphylla</i> W.M.Curtis	20681
	R	20681 Australia - Tasmania 20681

Colchicaceae

Number of genera:	16
Number of species:	106
Recorded threatened species:	34 (32%)

Widespread in Old World.

R	<i>Androcymbium cruciatum</i> U. & D.Müll.-Doblies	20604
	R	20604 South Africa - Cape Province 20604

E	<i>Androcymbium europaeum</i> (Lange) K.Richt.	8000, 20171
	E	19818 Spain (Almería) 8000

R	<i>Androcymbium henssianum</i> U. & D.Müll.-Doblies	20604
	R	20604 South Africa - Cape Province 20604

V	<i>Androcymbium hierrensis</i> Santos	20750
	V	20750 Spain - Canary Is. 20750

R	<i>Androcymbium poeltianum</i> U. & D.Müll.-Doblies	20604
	R	20604 South Africa - Cape Province 20604

V	<i>Androcymbium psammophilum</i> Svent.	20750
	V	20750 Spain - Canary Is. 17891

E	<i>Androcymbium reichingeri</i> Greuter	8000, 20171
	E	20730 Greece - Crete (island of Elafonisos) 8000
	E	19121 Libya 19121

R	<i>Androcymbium villosum</i> U. & D.Müll.-Doblies	20604
	R	20604 South Africa - Cape Province 20604

R	<i>Colchicum baytopiorum</i> C.D. Brickel	12840
	R	12840 Turkey 12840

V	<i>Colchicum borisi</i> Stev.	8000, 20171
	V	5204 Bulgaria (South Bulgaria - one site only.)

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		5204
R	<i>Colchicum bornmuelleri</i> Freyn	12840
	R	12840 Turkey 12840
R	<i>Colchicum cornigerum</i> (Schweinf.) Tackh. & Drar	10269
	R	Egypt 10269
V	<i>Colchicum corsicum</i> Baker	15080, 20171
	E	20528 France - Corsica 20528
	V	19174 Italy - Sardinia 15080
V	<i>Colchicum cousturieri</i> Greuter	8000, 20171
	V	20730 Greece - Crete 8000
V	<i>Colchicum davidovii</i> Stef.	8000, 20171
	V	5204 Bulgaria (east) 5204
R	<i>Colchicum diampolis</i> Delip. et Ceschn.	5204, 20171
	R	5204 Bulgaria (east) 5204
I	<i>Colchicum fominii</i> Bordz.	8000, 20171
	V	19949 Romania 8000
	I	5942 Moldova 5942
	I	5942 Ukraine 5942
R	<i>Colchicum macedonicum</i> Kosanin	20171
	R	(former) Yugoslavia
V	<i>Colchicum micranthum</i> Boiss.	12840, 20171
	V	19873 Turkey (Istanbul) 12840
R	<i>Colchicum pieperanum</i> Markgr.	20178, 20171
	R	20178 Albania 20178
R	<i>Colchicum rhodopaeum</i> Kov.	5204, 20171
	R	5204 Bulgaria (Southern Bulgaria - one site only) 5204
V	<i>Iphigenia magnifica</i> Ansari & R. Rao	11494
	V	11494 India - Karnataka 11494
	V	11494 India - Maharashtra 11494
R	<i>Iphigenia novae-zelandiae</i> (Hook.f.) Baker	19305
	R	19305 New Zealand - North Is. 19305
	R	19305 New Zealand - South Is. 19305
E	<i>Iphigenia sahyadrica</i> Ansari & R. Rao	11494
	E	11494 India - Karnataka (Halhal, Hulical) 11494
V	<i>Iphigenia stellata</i> Blatter	11494
	V	11494 India - Maharashtra (Satara & Kolhapur District) 11494
R	<i>Merendera androcymboides</i> Valdés	20171
	R	20660 Spain (Cádiz, Málaga, Córdoba) 11496
R	<i>Merendera rhodopaea</i> Velen.	5204, 20171
	R	5204 Bulgaria (Southern Bulgaria - two sites.) 5204
R	<i>Ornithoglossum gracile</i> B.Nord.	20604
	R	20604 South Africa - Cape Province 20604
R	<i>Ornithoglossum parviflorum</i> B.Nord. var. <i>namaquense</i>	B.Nord. 20604
	R	20604 South Africa - Cape Province 20604
V	<i>Wurmbea calcicola</i> T.D.Macfarlane	20681
	V	20681 Australia - Western Australia 20681
R	<i>Wurmbea compacta</i> B.Nord.	20604
	R	20604 South Africa - Cape Province 20604
R	<i>Wurmbea drummondii</i> Benth.	20681
	R	20681 Australia - Western Australia 20681
R	<i>Wurmbea murchisoniana</i> T.D.Macfarlane	20681
	R	20681 Australia - Western Australia 20681
V	<i>Wurmbea tubulosa</i> Benth.	20681
	V	20681 Australia - Western Australia 20681

Commelinaceae

Number of genera:	50
Number of species:	700
Recorded threatened species:	29 (4%)

Tropical, subtropical and warmer temperate.

I	<i>Aetholirion stenolobium</i> Forman
I	Thailand
I	<i>Aneilema ochraceum</i> Dalz.
I	India - Karnataka
I	India - Kerala (Quilon)
E	<i>Belosynapsis kewensis</i> Hassk.
E	11494 India - Tamil Nadu (Tinnevelly & Kanyakumari) 11494
V	<i>Belosynapsis vivipara</i> (Dalz.) Sprague & Fischer
V	11494 India - Karnataka 11494
V	11494 India - Maharashtra 11494
V	India - Tamil Nadu 9998
R	<i>Callisia micrantha</i> (Torr.) D.R. Hunt
R	20850 U.S. - Texas 20850
R	<i>Cartonema brachyantherum</i> Benth.
R	20681 Australia - Queensland 20681
R	<i>Commelina hirsuta</i> (Wight) C.B. Clarke
R	11494 India - Tamil Nadu (Nilgiri & Pulney Hills) 11494
R	<i>Commelina indehisca</i> Barnes
R	14782 India - Karnataka 14782
R	14782 India - Kerala 14782
R	14782 India - Tamil Nadu 14782
R	<i>Commelina mina</i> Y.N. Lee & Oh.Y.
R	Korea, South
E	<i>Commelina rupicola</i> Font Quer
E	5399 Morocco (Southwest of the city of Ifni.) 5399
I	<i>Commelina subulata</i> Roth
I	India (Deccan hills)
V	<i>Commelina tricolor</i> Barnes
V	11494 India - Tamil Nadu (Karakalpakkam) 11494
V	<i>Commelina wightii</i> R. Rao
V	11494 India - Tamil Nadu (Nilgiri & Pulney Hills) 11494
R	<i>Cyanotis burmanniana</i> Wight
R	13883 India - Kerala (Malabar) 13883
I	<i>Cyanotis cerifolia</i> Rolla Rao et Kammathy
I	13883 India - Tamil Nadu 13883
I	<i>Cyanotis obtusa</i> (Trimen) Trimen
I	16162 Sri Lanka 10252
I	<i>Cyanotis vaginata</i> Wight
I	India - Kerala (Malabar)
R	<i>Dictyospermum ovalifolium</i> Wight
R	India - Karnataka 9998
R	11494 India - Kerala (Thenmala) 11494
R	11494 India - Maharashtra (Konkan) 11494
V	<i>Murdannia lanceolata</i> (Wight) Kammathy
V	11494 India - Kerala 11494
V	11494 India - Tamil Nadu 11494
R	<i>Murdannia lanuginosa</i> (Wall. ex Clarke) Bruckn.
R	13883 India 13883
I	<i>Murdannia versicolor</i> (Dalz.) Bruckner
I	India - Karnataka (Concan)

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Liliopsida (monocots): Commelinaceae: *Murdannia*

I	<i>Palisota orientalis</i> Schumann 5926	V	11164 Japan 11164
I	I 5926 Tanzania (Usumbaras & Nguru mts) 5926	I	<i>Polygonatum graminifolium</i> Hook.
E	<i>Pollia americana</i> Faden 20883, 10747	I	India (W. Himalaya)
I	I 20883 Panama 20883	V	<i>Polygonatum miserum</i> Satake 11164
I	<i>Pollia pentasperma</i> C.B. Clarke 11494	I	<i>Smilacina fusca</i> Wallich
I	I 11494 India - Assam (Lushai hills) 11494	I	India - Meghalaya
I	I 11494 India - Meghalaya (Shillong) 11494	R	<i>Smilacina japonica</i> A.Gray var. <i>robusta</i> (Makino &
I	I 11494 India - Nagaland (Kohima, Naga hills) 11494	I	Honda) Ohwi 11164
Ex	<i>Sauvallaea blainii</i> C. Wright 5607	R	11164 Japan 11164
Ex	Ex 19105 Cuba (Pinar del Rio) 5607	V	<i>Streptopus roseus</i> var. <i>roseus</i> 20850
R	<i>Streptolirion elegans</i> Cherf. 6057	I	20850 Canada - Ontario 20850
R	R Vietnam 6057	E	20850 U.S. - North Carolina 20850
V	<i>Tradescantia ozarkana</i> E.S. Anderson & Woods. 20850	I	20850 U.S. - Pennsylvania 20850
R	R 20850 U.S. - Arkansas 20850	R	20850 U.S. - Tennessee 20850
V	V 20850 U.S. - Missouri 20850	I	20850 U.S. - Virginia 20850
V	E 20850 U.S. - Oklahoma 20850	I	20850 U.S. - West Virginia 20850
R	<i>Tradescantia pedicellata</i> Celarier 20850	R	<i>Tricyrtis dilatata</i> Nakai 15957
R	R 20850 U.S. - Texas 20850	R	15923 Korea, South (Mt Paekyang, Mt Halla, Mt Chiri, Kwang Anmyon Isl.) 15957
I	<i>Triceratella drummondii</i> Brenan 7755	R	<i>Tricyrtis flava</i> Maxim. 11164
I	I Zimbabwe 7755	R	Japan (Osuzu Mts) 11169
V	<i>Tripogandra elata</i> D.R. Hunt 19561	V	<i>Tricyrtis ishiiana</i> (Kitag. & T. Koy.) Ohwi & Okuy. var. <i>ishiiana</i> 11169
V	V 19561 Brazil - Distrito Federal 19561	V	Japan (Tanzawa Mts, Sagami Prov.) 11169
V	V 19561 Brazil - Goias 19561	V	<i>Tricyrtis ishiiana</i> (Kitag. & T. Koy.) Ohwi & Okuy. var. <i>surugensis</i> Yamaz. 11169

Convallariaceae

Number of genera:	25
Number of species:	172
Recorded threatened species:	25 (14%)

Predominantly North temperate.

R	<i>Disporum parvifolium</i> (S.Watson) Britt. 20850
I	I 20850 U.S. - California 20850
I	I 20850 U.S. - Oregon 20850
R	<i>Kuntheria pedunculata</i> (F.Muell.) Conran & Cliff. 20681
R	R 20681 Australia - Queensland 20681
R	<i>Maianthemum gigas</i> (Woodson) LaFrankie var. <i>crassipes</i> (Standley & Steyerl.) LaFrankie 9775
R	R 9775 Guatemala 9775
R	R 9775 Mexico - Chiapas 9775
R	<i>Maianthemum macrophyllum</i> (Martens & Galeotti) LaFrankie 9775
R	R 9775 Mexico - Veracruz 9775
E	<i>Maianthemum paludicola</i> LaFrankie 9775
E	E Costa Rica 9775
Ex/E	<i>Maianthemum salvini</i> (Baker) LaFrankie 9775
Ex/E	Ex/E 9775 Guatemala 9775
I	<i>Ophiopogon intermedius</i> Don var. <i>gracilipes</i> Hook.f.
I	I India - Tamil Nadu (Nilgiri Hills)
R	<i>Ophiopogon tonkinensis</i> Rodriguez 6057
R	R 20985 Vietnam 6057
I	<i>Peliosanthes courtallensis</i> Wight
I	I India - Tamil Nadu
R	<i>Polygonatum cryptanthum</i> Lev. & Van. 11164
R	R 11164 Japan 11164
V	<i>Polygonatum desoulavayi</i> Komar. var. <i>azegamii</i> Ohwi 11164
V	V 11164 Japan 11164
V	<i>Polygonatum domonense</i> Satake 11164

V	<i>Polygonatum graminifolium</i> Hook.
I	I India (W. Himalaya)
V	<i>Polygonatum miserum</i> Satake 11164
V	V 11164 Japan 11164
I	<i>Smilacina fusca</i> Wallich
I	I India - Meghalaya
R	<i>Smilacina japonica</i> A.Gray var. <i>robusta</i> (Makino & Honda) Ohwi 11164
R	R 11164 Japan 11164
V	<i>Streptopus roseus</i> var. <i>roseus</i> 20850
I	I 20850 Canada - Ontario 20850
E	E 20850 U.S. - North Carolina 20850
I	I 20850 U.S. - Pennsylvania 20850
R	R 20850 U.S. - Tennessee 20850
I	I 20850 U.S. - Virginia 20850
I	I 20850 U.S. - West Virginia 20850
R	<i>Tricyrtis dilatata</i> Nakai 15957
R	R 15923 Korea, South (Mt Paekyang, Mt Halla, Mt Chiri, Kwang Anmyon Isl.) 15957
R	<i>Tricyrtis flava</i> Maxim. 11164
R	R Japan (Osuzu Mts) 11169
V	<i>Tricyrtis ishiiana</i> (Kitag. & T. Koy.) Ohwi & Okuy. var. <i>ishiiana</i> 11169
V	V Japan (Tanzawa Mts, Sagami Prov.) 11169
V	<i>Tricyrtis ishiiana</i> (Kitag. & T. Koy.) Ohwi & Okuy. var. <i>surugensis</i> Yamaz. 11169
V	V Japan (Mt Tenjingadake, Suruga) 11169
V	<i>Tricyrtis macranthopsis</i> Masam. 11164
V	V Japan (Kii) 11169
R	<i>Tricyrtis ohsumensis</i> Masam. 11164
R	R 11164 Japan 11164
R	<i>Tricyrtis ovatifolia</i> Ying 20511
R	R 20511 Taiwan (Laiyi Hsiang, Pingtung) 20511
V	<i>Tricyrtis perfoliata</i> Masam. 11164
V	V Japan (Osuzu Mts) 11169
R	<i>Tupistra grandia</i> Ridley
R	R Malaysia - Peninsular Malaysia
Costaceae	
Number of genera: 4	
Number of species: 150	
Recorded threatened species: 17 (11%)	
Pantropical, especially New World.	
V	<i>Costus cordatus</i> Maas 9660
V	V 11306 Colombia 9660
V	<i>Costus cupreifolius</i> Maas 9660
V	V 11306 Colombia 9660
R	<i>Costus curcumoides</i> Maas 18176
R	R 11306 French Guiana 18176
R	<i>Costus cuspidatus</i> (Nees & Martius) Maas 17079
R	R 17746 Brazil - Bahia 17079
R	R 17746 Brazil - Espírito Santo 17746
R	R 17746 Brazil - Rio de Janeiro 17079
R	<i>Costus fragilis</i> Maas 17079
R	R 17079 Brazil - Pará 17079
R	<i>Costus fusiformis</i> Maas 17079
R	R 17079 Brazil - Pará 17079
R	<i>Costus geothyrus</i> Schumann 11306
R	R 11306 Ecuador 11306

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Liliopsida (monocots): Costaceae: *Costus*

- R** *Costus leucanthus* Maas 19352
 R 11306 Colombia 11306
 R 11306 Ecuador 11306
- R** *Costus montanus* Maas 9660
 R 11306 Costa Rica 9660
- V** *Costus plowmanii* Maas 19352
 V 11306 Colombia 9660
- R** *Costus productus* Gleason ex Maas var.
productus 18200
 R 11306 Peru 18200
- V** *Costus productus* Gleason ex Maas var. *strigosus*
 (Maas) Maas 19352
 V 11306 Colombia 9660
- V** *Costus quasi-appendiculatus* Woodrow ex. Maas 10125
 V 11306 Bolivia 11306
- V** *Costus stenophyllus* Standley & L.O. Williams 9660
 V 11306 Costa Rica 9660
- E** *Costus vinosus* Maas 20883, 9660
 R 9429 Panama 20883
- V** *Costus zamoranus* Steyermark 10125
 V 11306 Ecuador 10125
- V** *Costus zingiberoides* J.F. Macbr. 18200
 V 11306 Peru 18200
- V** *Monocostus uniflorus* (Poeppig ex O.G. Petersen)
 Maas 18200
 V 11306 Peru 18200

Cyanastraceae

- Number of genera: 1
 Number of species: 4 - 7
 Recorded threatened species: 1 (16%)

Forests of tropical Africa.

- I** *Cyanastrum johnstonii* Bak. var. *cuneifolium*
 Carter 5926
 I 5926 Tanzania 5926

Cyclanthaceae

- Number of genera: 11
 Number of species: 180
 Recorded threatened species: 6 (3%)

Tropical America.

- E** *Asplundia ferruginea* Grayum & Hammel 20883
 I 20883 Costa Rica 20883
- I** *Asplundia insignis* (Duchass) Harl. ex Griseb. 10199
 I Dominica 10199
- R** *Dianthoveus cremnophilus* Hammel & Wilder 20883
 I 20883 Colombia 20883
 I 20883 Ecuador 20883
- I** *Dicranopygium insulare* (Gleason) Harling 5932
 I 5932 Trinidad & Tobago (Tobago) 5932
- E** *Sphaeradenia carilloana* Grayum & Hammel 20883
 I 20883 Costa Rica 20883
- R** *Sphaeradenia irazuensis* (Cuf.) Harling 10545
 R 10545 Costa Rica 10545

Cyperaceae

- | | |
|------------------------------|----------|
| Number of genera: | 70 |
| Number of species: | 4,000 |
| Recorded threatened species: | 280 (7%) |

Cosmopolitan, most abundant in temperate regions.

- R** *Afrotrilepis jaegeri* Raynal 7926
 R Sierra Leone 7926
- V** *Baumea complanata* (Bengtsson) Blake 86
 V 19305 New Zealand - North Is. (Ngawha, Northland) 10794
- R** *Baumea veillonis* Raynal 20893
 R 20893 New Caledonia 20893
- R** *Bulbostylis lichensteiniana* (Kunth) C.B. Clarke 18996
 R 18996 St Helena 18996
- I** *Bulbostylis mozambicensis* Raym.
 I Mozambique
- Ex** *Bulbostylis neglecta* (Hemsley) C.B. Clarke 18996
 Ex 18996 St Helena 18996
- E** *Calyptrocarya delascioi* Davidse & Kral 20883
 I 20883 Venezuela 20883
- E** *Calyptrocarya montesii* Davidse & Kral 20883
 I 20883 Venezuela 20883
- Ex** *Carex aboriginum* M.E. Jones 20850, 14662
 I 20850 Canada - British Columbia 20850
 Ex 20850 U.S. - Idaho 20850
- E** *Carex albida* Bailey 20850
 E 20850 U.S. - California 20850
- V** *Carex amplexans* Mackenzie 20850
 I 20850 U.S. - California 20850
- R** *Carex amplisquama* F.J. Herm. 20850
 R 20850 U.S. - Georgia 20850
 I 20850 U.S. - South Carolina 20850
- R** *Carex annulata* Kuk.
 R 7771 China - Xizang Zizhiq (Karakorum) 7771
 I India - Jammu & Kashmir 7771
- V** *Carex arapahoensis* Clokey 20850
 I 20850 U.S. - Colorado 20850
 E 20850 U.S. - Utah 20850
- V** *Carex atroviridis* Ohwi 11164
 V 11164 Japan 11164
- E** *Carex austromexicana* Reznicek 20883, 11379
 I 20883 Mexico 20883
- V** *Carex baltzellii* Chapman ex Dewey 20850
 E 20850 U.S. - Alabama 20850
 V 20850 U.S. - Florida 20850
 E 20850 U.S. - Georgia 20850
 E 20850 U.S. - Mississippi 20850
- R** *Carex bermudiana* Hemsl. 2897
 R 2897 Bermuda 2897
- V** *Carex berteroniana* Steudel 19116
 V 19125 Chile - Juan Fernandez Is. 19116
- V** *Carex bicknellii* F.J. Herm. var. *opaca* F.J.
 Herm. 20850
 V 20850 U.S. - Arkansas 20850
 I 20850 U.S. - Mississippi 20850
 V 20850 U.S. - Missouri 20850
- R** *Carex biltmoreana* Mackenzie 20850
 E 20850 U.S. - Georgia 20850
 R 20850 U.S. - North Carolina 20850

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Liliopsida (monocots): Cyperaceae: *Carex*

E	20850 U.S. - South Carolina	20850	V	20076 Portugal (north-west)	8000
I	20850 U.S. - Virginia	20850	V	14155 Spain (north-west)	8000
I	<i>Carex borii</i> Nelmes		I	<i>Carex enysii</i> Petrie	
I	India - Himachal Pradesh		I	New Zealand - South Is.	
I	India - Jammu & Kashmir		R	<i>Carex eriocarpa</i> Hausskn. Kuk.	12840
R	<i>Carex brassii</i> Nelmes	7849	R	12840 Turkey	12840
R	<i>Carex bromoides</i> Willd. var. <i>montana</i>		E	<i>Carex feanii</i> F. Brown	
	Naccz	20850	E	French Polynesia - Marquesas Is	
I	20850 U.S. - North Carolina	20850	R	<i>Carex fimbriata</i> Schkuhr	20171
I	20850 U.S. - South Carolina	20850	V	20528 France (Alps)	20528
I	20850 U.S. - Virginia	20850	R	20528 Italy	20528
E	<i>Carex brunnipes</i> Reznicek	20883, 11383	R	18154 Switzerland	18154
I	20883 Guatemala	20883	V	<i>Carex fissa</i> Mackenzie	20850
I	20883 Mexico	20883	I	20850 U.S. - Arkansas	20850
V	<i>Carex calderae</i> A. Hansen	17530	I	20850 U.S. - Florida	20850
V	19174 Spain - Canary Is.	19174	E	20850 U.S. - Georgia	20850
V	<i>Carex camposii</i> Boiss. & Reut.	17781, 20171	E	20850 U.S. - Kansas	20850
V	8322 Portugal	11496	I	20850 U.S. - Louisiana	20850
V	11496 Spain (Sierra Nevada)	11496	I	20850 U.S. - Mississippi	20850
V	<i>Carex canariensis</i> Kükenthal		I	20850 U.S. - Missouri	20850
V	Spain - Canary Is.		V	20850 U.S. - Oklahoma	20850
I	<i>Carex cataphylloides</i> Nelmes	19120	E	<i>Carex flexirostris</i> Reznicek	20883, 11383
I	19120 Thailand	19120	I	20883 Mexico	20883
R	<i>Carex chapmanii</i> Steud.	20850	?	Mexico - Oaxaca	11383
V	20850 U.S. - Florida	20850	R	<i>Carex fusanensis</i> Ohwi	15957
R	20850 U.S. - North Carolina	20850	R	15923 Korea, South (Pusan, Masan)	15957
E	20850 U.S. - South Carolina	20850	I	<i>Carex fuscifructus</i> C.B. Clarke	11494
E	20850 U.S. - Tennessee	20850	I	11494 India - Assam (Makum forests, Lakhimpur)	11494
I	20850 U.S. - Virginia	20850	R	<i>Carex gifuensis</i> Franch.	11164
V	<i>Carex chihuahuensis</i> Mackenzie	20850	R	11164 Japan	11164
I	20850 U.S. - Arizona	20850	R	<i>Carex hachijoensis</i> Akiy.	11164
V	<i>Carex chinoi</i> Ohwi & T. Koyama	11164	R	11164 Japan	11164
V	11164 Japan	11164	R	<i>Carex hashimotoi</i> Ohwi	11164
I	<i>Carex christii</i> Arn. ex Boeckeler		R	11164 Japan	11164
I	India - Tamil Nadu (Nilgiri Hills)		V	<i>Carex hirtissima</i> W. Boott	20850
R	<i>Carex cilicica</i> Boiss. ssp. <i>muglaica</i> O.		I	20850 U.S. - California	20850
R	Nilson	12840	E	<i>Carex humahuacaensis</i> Wheeler	20883
R	12840 Turkey	12840	I	20883 Argentina	20883
R	<i>Carex cilicica</i> Boiss. ssp. <i>muratica</i> O.		V	<i>Carex idaea</i> Greuter Matthäs & Risso	20730
R	Nilson	12840	V	20730 Greece - Crete	20730
R	12840 Turkey	12840	V	<i>Carex idahoae</i> Bailey	20850
R	<i>Carex cochininchinensis</i> Raym.	6057	Ex/E	20850 U.S. - Idaho	20850
R	Vietnam	6057	V	20850 U.S. - Montana	20850
R	<i>Carex congdonii</i> Bailey	20850	E	<i>Carex impressinervia</i> Bryson, Kral & Manhart	20850
I	20850 U.S. - California	20850	E	20850 U.S. - Alabama	20850
V	<i>Carex cretica</i> Grasd. & J.Kern	8000, 20171	I	20850 U.S. - Georgia	20850
V	20808 Greece - East Aegean Is	20808	E	20850 U.S. - Mississippi	20850
R	<i>Carex cubensis</i> Kük.	5607	E	20850 U.S. - North Carolina	20850
R	19105 Cuba (Santiago de Cuba)	5607	V	<i>Carex impura</i> Ohwi	11164
R	<i>Carex curatorum</i> Stacej	20850	V	11164 Japan	11164
E	20850 U.S. - Arizona	20850	R	<i>Carex incurviformis</i> Mackenzie var. <i>danaensis</i>	
E	20850 U.S. - Utah	20850	(Stacey) F.J. Herm.	20850	
V	<i>Carex davyi</i> Mackenzie	20850	V	20850 U.S. - California	20850
I	20850 U.S. - California	20850	I	20850 U.S. - Colorado	20850
E	<i>Carex dianae</i> Steudel	18996	E	20850 U.S. - Montana	20850
E	18996 St Helena	18996	V	20850 U.S. - Wyoming	20850
R	<i>Carex doenitzii</i> Bocklr. var. <i>okuboi</i> (Franch.)		E	<i>Carex inopinata</i> V. Cook	86
Kukenth.	11164		E	19305 New Zealand - South Is.	19305
R	11164 Japan	11164	E	<i>Carex ixtapalucensis</i> Reznicek	20883, 11383
V	<i>Carex durieui</i> Steud.	20171	I	20883 Mexico	20883
			E	11383 Mexico - Mexico State	11383
			V	<i>Carex juniperorum</i> Catling, Reznicek, and Crins	20850

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Liliopsida (monocots): Cyperaceae: *Carex*

E	20850	Canada - Ontario	20850	I	20850	U.S. - Montana	20850
E	20850	U.S. - Kentucky	20850	V	20850	U.S. - Utah	20850
E	20850	U.S. - Ohio	20850	V	20850	U.S. - Wyoming	20850
I	<i>Carex kingiana</i> Clarke 13883			R	<i>Carex neo-petelotii</i> Raym. 6057		
I	13883	India - Sikkim	13883	R	Vietnam	6057	
I	<i>Carex kirkii</i> Petrie			I	<i>Carex niigatensis</i> Ohwi 11164		
I		New Zealand - South Is.		I	11164	Japan	11164
R	<i>Carex kirkii</i> Petrie ssp. <i>elatior</i> 19305			V	<i>Carex obispoensis</i> Stacey 20850		
R	19305	New Zealand - South Is.	19305	V	20850	U.S. - California	20850
R	<i>Carex kuczyniakii</i> Raym. 6057			R	<i>Carex okamotoi</i> Ohwi 15957		
R		Vietnam	6057	R	15923	Korea, South (Mt Chiri, Mt Choryong)	15957
R	<i>Carex latebracteata</i> Waterfall 20850			R	<i>Carex omurae</i> T. Koyama 11164		
R	20850	U.S. - Arkansas	20850	R	11164	Japan	11164
V	20850	U.S. - Oklahoma	20850	R	<i>Carex oreocharis</i> Holm 20850, 19002		
V	<i>Carex lenticularis</i> Michaux var. <i>dolia</i> (M.E. Jones)			I	20850	U.S. - Arizona	20850
I.A. Standley 20850				E	20850	U.S. - Colorado	20850
I	20850	Canada - Alberta	20850	I	20850	U.S. - New Mexico	20850
I	20850	Canada - British Columbia	20850	E	20850	U.S. - Wyoming	20850
I	20850	Canada - Yukon Territory	20850	V	<i>Carex oronensis</i> Fern. 20850		
V	20850	U.S. - Alaska	20850	V	20850	U.S. - Maine	20850
E	20850	U.S. - Montana	20850	R	<i>Carex oshimensis</i> Nakai 11164		
R	<i>Carex luzulina</i> Olney var. <i>atropurpurea</i>			R	11164	Japan	11164
Dorn 20850				E	<i>Carex oxylepis</i> J.K. Underwood var. <i>pubescens</i> J.K.		
I	20850	U.S. - Montana	20850	Underwood 20850, 19002			
V	20850	U.S. - Wyoming	20850	I	20850	U.S. - Arkansas	20850
R	<i>Carex malaccensis</i> C.B. Clarke			I	20850	U.S. - Kentucky	20850
R		Malaysia - Peninsular Malaysia (Langkawi, Kedah)		E	20850	U.S. - Tennessee	20850
V	<i>Carex malato-belizii</i> Raymond 17891			E	<i>Carex paucifructus</i> Mackenzie 20850, 10260		
V		Portugal - Madeira 17891		E	20850	U.S. - California	20850
V	<i>Carex manhartii</i> Bryson 20850			R	<i>Carex paupera</i> Nelmes 20681		
V	20850	U.S. - Georgia	20850	R	20681	Australia - Victoria	20681
V	20850	U.S. - North Carolina	20850	V	<i>Carex perglobosa</i> Mackenzie 20850		
I	20850	U.S. - South Carolina	20850	I	20850	U.S. - Colorado	20850
V	20850	U.S. - Tennessee	20850	E	20850	U.S. - Utah	20850
R	<i>Carex markgrafii</i> Kük. 20178, 20171			E	<i>Carex perraudieriana</i> Gay ex Bornm. 20750		
R	20178	Albania	20178	E	20750	Spain - Canary Is.	20750
R	<i>Carex mayebarana</i> Ohwi 11164			R	<i>Carex phaeodon</i> T. Koyama 11164		
R	11164	Japan	11164	R	11164	Japan	11164
E	<i>Carex mcvaughii</i> Reznicek 20883, 11379			V	<i>Carex polymorpha</i> Muhl. 20850		
I	20883	Mexico	20883	E	20850	U.S. - Connecticut	20850
V	<i>Carex misandroides</i> Fern. 20850			Ex/E	20850	U.S. - Delaware	20850
E	20850	Canada - Newfoundland	20850	E	20850	U.S. - Maine	20850
E	20850	Canada - Quebec	20850	Ex/E	20850	U.S. - Maryland	20850
R	<i>Carex misera</i> Buckl. 20850			E	20850	U.S. - Massachusetts	20850
E	20850	U.S. - Georgia	20850	E	20850	U.S. - New Hampshire	20850
R	20850	U.S. - North Carolina	20850	E	20850	U.S. - New Jersey	20850
V	20850	U.S. - Tennessee	20850	Ex	20850	U.S. - New York	20850
E	<i>Carex moorei</i> Wheeler 20883			E	20850	U.S. - Pennsylvania	20850
I	20883	Argentina	20883	E	20850	U.S. - Rhode Is.	20850
I	20883	Chile	20883	V	20850	U.S. - Virginia	20850
V	<i>Carex morrowii</i> Boott var. <i>laxa</i>			E	20850	U.S. - West Virginia	20850
Ohwi 11164				R	<i>Carex porrecta</i> Reznicek & Camelbeke 21250		
V	11164	Japan	11164	R	21250	Costa Rica	21250
R	<i>Carex munroi</i> Boott ex C.B. Clarke 11494			R	21250	Colombia	21250
R	7771	India - Himachal Pradesh (Kinnar)	11494	R	21250	Ecuador	21250
E	<i>Carex myosurus</i> Nees. var. <i>oraestans</i> (C.B. Clarke) Kuk.			R	21250	Venezuela	21250
E		India - Uttar Pradesh		I	<i>Carex pseudoaperta</i> Kuk. 11494		
R	<i>Carex neesiana</i> Endl. 19108			I	11494	India - Tamil Nadu (Nilgiri Hills)	11494
R	19108	Australia - Norfolk Is.	14288	R	<i>Carex raleighii</i> Nelmes 20681		
R	<i>Carex nelsonii</i> Mackenzie 20850			I	20681	Australia - New South Wales	20681
I	20850	U.S. - Colorado	20850	I	20681	Australia - Tasmania	20681
				I	20681	Australia - Victoria	20681

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I	<i>Carex rara</i> Boott	R	<i>Carex tenuior</i> T. Koyama & Chuang 11164
I	India - Assam	R	11164 Japan 11164
I	India - Meghalaya	V	<i>Carex tomkinsii</i> J.T. Howell 20850
E	<i>Carex rariflora</i> (Wahl.) Sm. var. <i>androgyna</i>	E	<i>Carex toroensis</i> G. Wheeler 20883
	Porsild 20850, 6796	I	20883 Chile 20883
E	20850 Canada - Mackenzie 20850	R	<i>Carex tsushimensis</i> (Ohwi) Ohwi 11164
Ex	<i>Carex repanda</i> C.B. Clarke 11494	R	11164 Japan 11164
Ex	11494 India - Meghalaya (Cherrapunji; Shillong)	R	<i>Carex tuberculata</i> Liebm. 9674
	11494	R	11383 Mexico - Mexico State 9674
E	<i>Carex roanensis</i> F.J. Herm. 20850	R	11383 Mexico - Puebla 9674
E	20850 U.S. - Georgia 20850	V	<i>Carex tumidula</i> Ohwi 11164
E	20850 U.S. - North Carolina 20850	V	11164 Japan 11164
E	20850 U.S. - Tennessee 20850	R	<i>Carex vallis-pulchrae</i> Philippi 20883
R	<i>Carex rufina</i> Drex. 20850, 14360, 20171	I	20883 Argentina 20883
I	20850 Canada - Manitoba 20850	I	20883 Chile 20883
E	20850 Canada - Keeewatin 20850	V	<i>Carex vallis-pulchrae</i> var. <i>barrosiana</i> G.
V	20850 Canada - Quebec 20850	Wheeler 20883	
R	<i>Carex ruthii</i> Mackenzie 20850	I	20883 Argentina 20883
V	20850 U.S. - Georgia 20850	I	20883 Chile 20883
R	20850 U.S. - North Carolina 20850	I	<i>Carex vicinalis</i> Boott 11494
I	20850 U.S. - South Carolina 20850	I	11494 India - Tamil Nadu (Nilgiri Hills)
E	20850 U.S. - Tennessee 20850	E	
R	20850 U.S. - Virginia 20850	E	<i>Carex viridula</i> Michx. var. <i>saxillitoralis</i> (A.
R	<i>Carex scabriuscula</i> Mackenzie 20850	Robertson) Crins 20850, 14366	
R	20850 U.S. - Oregon 20850	E	20850 Canada - Newfoundland (Island) 20850
R	<i>Carex schweinitzii</i> Dewey ex Schwein. 20850	E	20850 Canada - Nova Scotia 20850
R	20850 Canada - Ontario 20850	Ex/E	<i>Carex wahuensis</i> C.A.Mey ssp. <i>herbstii</i> T.
E	20850 U.S. - Connecticut 20850	Koyama 20850, 14209	
I	20850 U.S. - Maryland 20850	Ex/E	20850 U.S. - Hawaii 20850
E	20850 U.S. - Massachusetts 20850	R	<i>Carex whitneyi</i> Olney 20850
R	20850 U.S. - Michigan 20850	I	20850 U.S. - California 20850
I	20850 U.S. - New Jersey 20850	I	20850 U.S. - Nevada 20850
V	20850 U.S. - New York 20850	I	20850 U.S. - Oregon 20850
E	20850 U.S. - North Carolina 20850	R	<i>Carex wiegandii</i> Mackenzie 20883, 20850, 19002
V	20850 U.S. - Pennsylvania 20850	I	20850 Canada - Labrador 20850
I	20850 U.S. - Tennessee 20850	I	20850 Canada - New Brunswick 20850
E	20850 U.S. - Vermont 20850	I	20850 Canada - Newfoundland 20850
E	20850 U.S. - Virginia 20850	I	20850 Canada - Nova Scotia 20850
E	20850 U.S. - Wisconsin 20850	E	20850 Canada - Ontario 20850
R	<i>Carex scitaeformis</i> Kuk. 11164	I	20850 Canada - Prince Edward Is. 20850
R	R 11164 Japan 11164	V	20850 Canada - Quebec 20850
R	<i>Carex siroumensis</i> Koidz. 11164	I	20883 France - St Pierre & Miquelon 20883
R	R 11164 Japan 11164	V	20850 U.S. - Maine 20850
R	<i>Carex socialis</i> Mohlenbrock & Schwegrn. 20850	E	20850 U.S. - Massachusetts 20850
I	20850 U.S. - Alabama 20850	E	20850 U.S. - Michigan 20850
I	20850 U.S. - Arkansas 20850	E	20850 U.S. - New Hampshire 20850
I	20850 U.S. - Georgia 20850	I	20850 U.S. - New Jersey 20850
R	20850 U.S. - Illinois 20850	E	20850 U.S. - New York 20850
V	20850 U.S. - Indiana 20850	V	20850 U.S. - Pennsylvania 20850
R	20850 U.S. - Kentucky 20850	Ex/E	20850 U.S. - Vermont 20850
E	20850 U.S. - Mississippi 20850	I	<i>Carex wightiana</i> Nees
I	20850 U.S. - Missouri 20850	I	India - Kerala (Travancore)
E	20850 U.S. - North Carolina 20850	I	India - Tamil Nadu (Courtallum Hills)
I	20850 U.S. - Oklahoma 20850	V	<i>Carex yakusimensis</i> Masam. 11164
I	20850 U.S. - South Carolina 20850	V	11164 Japan 11164
V	20850 U.S. - Tennessee 20850	E	<i>Chorizandra gigantea</i> Raynal
V	<i>Carex specuicola</i> J.T. Howell 20850, 14581	E	New Caledonia
V	20850 U.S. - Arizona (Navajo Indian Reservation)	R	<i>Cyperus appendiculatus</i> (Brongn.) Kunth var.
	20850	R	<i>appendiculatus</i> 14222
E	20850 U.S. - Utah 20850	R	19213 Ascension Is. 14222
R	<i>Carex subcernua</i> Ohwi 11164	Ex/E	<i>Cyperus auriculatus</i> Nees & Meyen 20883, 20850
R	R 11164 Japan 11164	Ex/E	20850 U.S. - Hawaii 20850
I	<i>Carex taprobanensis</i> T. Koyama 8021	I	20883 Puerto Rico 20883
I	16162 Sri Lanka (Bible Rock, Kegalle Dist.)		
	8021		
R	<i>Carex tashiroana</i> Ohwi 11164		
R	R 11164 Japan 11164		

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E	<i>Cyperus cephalanthus</i> Torr. & Hook.	20850
E	20850 U.S. - Louisiana	20850
E	Ex/E 20850 U.S. - Texas	20850
R	<i>Cyperus feanii</i> F. Brown	
R	R French Polynesia - Marquesas Is	
R	<i>Cyperus grandifolius</i> Andersson	11117
R	R Ecuador - Galapagos	11117
R	<i>Cyperus granitophilus</i> McVaugh	20850
V	V 20850 U.S. - Alabama	20850
R	R 20850 U.S. - Georgia	20850
E	E 20850 U.S. - North Carolina	20850
I	I 20850 U.S. - South Carolina	20850
E	E 20850 U.S. - Tennessee	20850
E	E 20850 U.S. - Virginia	20850
R	<i>Cyperus grayioides</i> Mohlenbrock	20850
I	I 20850 U.S. - Arkansas	20850
V	V 20850 U.S. - Illinois	20850
E	E 20850 U.S. - Louisiana	20850
E	E 20850 U.S. - Missouri	20850
R	R 20850 U.S. - Texas	20850
R	<i>Cyperus harrisi</i> Kuk.	20883, 13336
R	R 13336 Jamaica (St. Andrew)	20883
E	<i>Cyperus herndoniae</i> Tucker	20883
I	I 20883 Costa Rica	20883
I	I 20883 Mexico	20883
Ex/E	<i>Cyperus kunthianus</i> (Gaud.) Hbd.	20850
Ex/E	20850 U.S. - Hawaii	20850
I	<i>Cyperus kurzii</i> Clarke	7771
I	I India - Andaman Is.	7771
R	<i>Cyperus lateriticus</i> Raynal	7926
R	R Senegal	7926
V	<i>Cyperus louisianensis</i> Thieret	20850
E	E 20850 U.S. - Louisiana	20850
R	R 20850 U.S. - Mississippi	20850
R	<i>Cyperus melanorrhyncha</i> Nelmes	12840
R	R 12840 Turkey	12840
I	<i>Cyperus noeanus</i> Boiss.	12840
I	I 12840 Turkey	12840
V	<i>Cyperus onerosus</i> M.C. Johnston	20850
V	V 20850 U.S. - Texas	20850
E	<i>Cyperus papyrus</i> L. ssp. <i>hadidii</i> Chrtk & Slavikova	
E	E Egypt	
E	<i>Cyperus pennatiformis</i> Kükenth.	20850
I	I 20850 U.S. - Hawaii	20850
R	<i>Cyperus pennellii</i> O'Neill & Benedict	14294
R	R 14294 Mexico - Durango	14294
R	<i>Cyperus peruvianus</i> (Lam.) F.N.Williams var. <i>foliatus</i> (Kük.) Kük.	13336
R	R 13336 Jamaica (St. Ann, St. Mary)	19890
V	<i>Cyperus pinetorum</i> Britton	5607
V	V 19105 Cuba (Pinar del Rio; I. Juventud)	5607
R	<i>Cyperus rupicolum</i> S.T. Blake	20681
I	I 20681 Australia - New South Wales	20681
I	I 20681 Australia - Queensland	20681
V	<i>Cyperus semifertilis</i> S.T.Blake	20681
V	V 20681 Australia - Queensland	20681
R	<i>Cyperus teneriffae</i> Poiret	
R	R Spain - Canary Is.	
E	<i>Cyperus trachysanthos</i> Hook. & Arn.	20850, 14209
E	E 20850 U.S. - Hawaii	20850

R	<i>Cyperus trichodes</i> Griseb.	20883, 13336
R	R 13336 Jamaica (Manchester, St. Elizabeth)	20883
E	<i>Cyperus urbanii</i> Boeckl.	20883
V	V 19002 Puerto Rico	20883
I	I 20883 USA - Virgin Is.	20883
R	<i>Eleocharis austrotexana</i> M.C. Johnston	20850
R	R 20850 U.S. - Texas	20850
Ex	<i>Eleocharis bermudiana</i> Britton	
Ex	R Bermuda	
R	<i>Eleocharis blakeana</i> L.A.S.Johnson & O.Evans	20681
I	I 20681 Australia - New South Wales	20681
I	I 20681 Australia - Queensland	20681
E	<i>Eleocharis brachycarpa</i> Svens.	20883, 20850, 8058
Ex/E	20850 U.S. - Texas	20850
I	I 20883 Mexico	20883
R	<i>Eleocharis calocarpa</i> Chermezon	
R	R Côte d'Ivoire	
E	<i>Eleocharis cylindrica</i> Buckl.	20883, 20850, 8058
I	I 20850 U.S. - New Mexico	20850
E	E 20850 U.S. - Texas	20850
I	I 20883 Mexico	20883
R	<i>Eleocharis decumbens</i> C.B. Clarke	20850
I	I 20850 U.S. - California	20850
V	<i>Eleocharis flavescentis</i> (Poir.) Urban var. <i>thermalis</i> (Rydb.) Cronq.	20850
I	I 20850 U.S. - Montana	20850
V	V 20850 U.S. - Wyoming	20850
I	<i>Eleocharis lankana</i> T. Koyama	8021
I	I 16162 Sri Lanka (Yakkala, Colombo District)	8021
V	<i>Eleocharis neozelandica</i> C.B. Clarke ex Kirk	19305
V	V 19305 New Zealand - North Is.	19305
V	V 19305 New Zealand - South Is.	19305
V	<i>Eleocharis obicis</i> L.A.S.Johnson & O.Evans	20681
V	V 20681 Australia - New South Wales	20681
V	<i>Eleocharis parvinux</i> Ohwi	11164
V	V 11164 Japan	11164
V	<i>Eleocharis rzedowskii</i> S. Gonzalez	11380
V	V 14294 Mexico - Nuevo Leon	11380
R	<i>Eleocharis uniflora</i> Seberg	19536
R	R 19536 Chile	19536
R	<i>Ficinia gydomontana</i> Arnold	20604
R	R 20604 South Africa - Cape Province	20604
I	<i>Ficinia micrantha</i> C.B.Clarke	20604
I	I 20604 South Africa - Cape Province	20604
E	<i>Fimbristylis adjuncta</i> S.T.Blake	20681
E	E 20681 Australia - Queensland	20681
I	<i>Fimbristylis aggregata</i> C. Fischer	
I	I India - Tamil Nadu	
I	<i>Fimbristylis arnottiana</i> Boeckeler	
I	I India - Kerala (Cannanore)	
I	<i>Fimbristylis brunneoides</i> Kerr	19120
I	I 19120 Thailand (Phu Kradueang)	19120
I	<i>Fimbristylis contorta</i> C. Fischer	
I	I India - Tamil Nadu (Courtallum Hills)	
R	<i>Fimbristylis dipsacea</i> (Rottb.) C.B.Clarke	20681
R	R 20681 Australia - Northern Territory	20681
R	<i>Fimbristylis harrisi</i> (Britton) C.D. Adams	15911
I	I 19890 Haiti (southeast)	18329

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R	<i>Fimbristylis psammophila</i> Kerr	19120	India - Uttar Pradesh
E	<i>Fimbristylis hawaiiensis</i> Hbd.	20850, 14209	<i>Koyamaea neblinensis</i> W. Thomas & Davidse 20883
E	20850 U.S. - Hawaii	20850	I 20883 Brazil 20883
V	<i>Fimbristylis ophiticola</i> Britton	5607	I 20883 Venezuela 20883
V	19105 Cuba	5607	<i>Kyllinga nudiceps</i> Clarke ex Standley 9037
V	<i>Fimbristylis perpusilla</i> Harper ex Small & Britt.	20850	R 19792 Costa Rica 9037
E	20850 U.S. - Delaware	20850	<i>Kyllinga urbanii</i> Kuk. 5607
E	20850 U.S. - Georgia	20850	E 19105 Cuba (Pinar del Rio) 5607
V	20850 U.S. - Maryland	20850	<i>Lepidosperma rupestre</i> Benth. 20681
E	20850 U.S. - North Carolina	20850	R 20681 Australia - Western Australia 20681
V	20850 U.S. - South Carolina	20850	<i>Lipocarpha prieuriana</i> Steudel var. <i>crassicuspis</i>
E	20850 U.S. - Tennessee	20850	Raynal 7926
E	20850 U.S. - Virginia	20850	R Senegal 7926
I	<i>Fimbristylis savanicola</i> Kerr	19120	<i>Lophoschoenus hornei</i> (C.B. Clarke) Stapf 14296
I	19120 Thailand	19120	I 19182 Seychelles (granitic) 14296
I	<i>Fimbristylis smitinandii</i> T. Koyama	19120	<i>Machaerina insularis</i> (Benth.) T. Koyama
I	19120 Thailand	19120	R 14225 Australia - NSW - Lord Howe Is. 14225
I	<i>Fimbristylis spicigera</i> Kerr	19120	<i>Machaerina restioides</i> (Swartz) Vahl 10199
I	19120 Thailand	19120	I Dominica 10199
R	<i>Fimbristylis stolonifera</i> C.B. Clarke	11494	<i>Mapania immersa</i> (Thwaites) Benth. ex Clarke 8021
I	11494 India - Manipur	11494	I 16162 Sri Lanka (Sinhara; Pasdun Korale)
R	11494 India - Meghalaya (Khasi hills, Mawphlong)	11494	8021
R	<i>Fimbristylis vagans</i> S.T.Blake	20681	<i>Mariscus fauriei</i> (Kukenth.) T. koyama 14209
R	20681 Australia - Queensland	20681	E 14209 U.S. - Hawaii 14209
I	<i>Fimbristylis zeylanica</i> T. Koyama	8021	<i>Mariscus kunthianus</i> Gaud. 14209
I	16162 Sri Lanka (Wilpattu NP)	8021	R 14209 U.S. - Hawaii (West Maui) 14209
R	<i>Fuirena nyasensis</i> Nelmes	7849	<i>Mariscus pennatifloris</i> (Kukenth.) T. koyama 14209
R	R Malawi	7849	E 14209 U.S. - Hawaii 14209
R	<i>Gahnia hystricula</i> J.Black	20681	<i>Mariscus pennatifloris</i> (Kukenth.) T. koyama ssp. <i>bryani</i> (Kukenth.) T. Koyama 14209
R	20681 Australia - South Australia	20681	E 14209 U.S. - Hawaii (north-east Laysan) 14209
R	<i>Gahnia insignis</i> S.T.Blake	20681	<i>Mariscus rockii</i> (Kukenth.) T. Koyama 14209
I	20681 Australia - New South Wales	20681	Ex/E 14209 U.S. - Hawaii (Kaua'i - Wao'ala Valley)
I	20681 Australia - Queensland	20681	14209
E	<i>Gahnia lanaiensis</i> O. & I. Deg. & J. Kern	20850, 14209	<i>Mariscus urbanii</i> C.B. Clarke 8058
E	20850 U.S. - Hawaii (Lana'ihe, Lana'i)	20850	V 19002 Puerto Rico 8058
R	<i>Gahnia marquisensis</i> F. Brown		<i>Pycreus acaulis</i> Nelmes 7858
R	R French Polynesia - Marquesas Is		R Malawi 7858
I	French Polynesia - Society Is.		<i>Pycreus felicis</i> Raynal 7926
R	<i>Gahnia rodwayi</i> F.Muell. ex Rodway	20681	V Guinea (Fouta Djalon) 7926
R	20681 Australia - Tasmania	20681	<i>Pycreus pagottii</i> Rayn.
I	<i>Hypolytrum balakrishnanii</i> Nooteboom	7771	R Chad
I	I India - Andaman Is. (South)	7771	<i>Pycreus spissiflorus</i> C.B. Clarke 7757
I	<i>Hypolytrum longirostre</i> Thwaites	8021	R Malawi (Mlanje) 7757
I	I Sri Lanka (Hiniduma, Bambarabotuwa)	8021	<i>Reedia spathacea</i> F.Muell. 20681
R	<i>Hypolytrum mauritianum</i> Nees ex Kunth	10082	R 20681 Australia - Western Australia 20681
R	R 10082 Mauritius	10082	<i>Rhynchospora argentea</i> Standl. 20883, 9006
I	<i>Isolepis inconspicua</i> (Levyns) J.Raynal	20604	I 20883 Panama 20883
I	I 20604 South Africa - Cape Province	20604	<i>Rhynchospora bucherorum</i> Leon 5607
R	<i>Isolepis limbata</i> W.M.Curtis	20681	E 19105 Cuba (Holguin) 5607
R	R 20681 Australia - Tasmania	20681	<i>Rhynchospora californica</i> Gale 20850
R	<i>Isolepis tasmanica</i> (S.T.Blake) K.L.Wilson	20681	E 20850 U.S. - California 20850
R	R 20681 Australia - Tasmania	20681	<i>Rhynchospora crinipes</i> Gale 20850
I	<i>Kobresia duthiei</i> C.B. Clarke		E 20850 U.S. - Alabama 20850
I	I India - Himachal Pradesh		E 20850 U.S. - Florida 20850
I	I India - Uttar Pradesh		E 20850 U.S. - Georgia 20850
I	<i>Kobresia trineris</i> (Nees) Boeck. var. <i>foliosa</i>		E 20850 U.S. - Mississippi 20850
	(C.B. Clarke) Kuk.		E 20850 U.S. - North Carolina 20850
E	<i>Rhynchospora culixa</i> Gale	20850	<i>Rhynchospora culixa</i> Gale 20850
E	20850 U.S. - Florida	20850	E 20850 U.S. - Florida 20850

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	Ex/E 20850 U.S. - Georgia 20850	E 20850 U.S. - Alabama 20850
R	<i>Rhynchospora decurrens</i> Chapman 20850	<i>I</i> 20850 U.S. - Florida 20850
	<i>I</i> 20850 U.S. - Georgia 20850	<i>V</i> 20850 U.S. - Florida 20850
	<i>V</i> 20850 U.S. - Louisiana 20850	<i>E</i> 20850 U.S. - North Carolina 20850
	<i>E</i> 20850 U.S. - North Carolina 20850	<i>I</i> 20850 U.S. - North Carolina 20850
R	<i>Rhynchospora floridensis</i> (Britt.) H. Pfeiffer 20850	<i>R</i> 20850 U.S. - North Carolina 20850
	<i>R</i> 20850 U.S. - South Carolina 20850	<i>I</i> 20883 Bahamas 20883
V	<i>Rhynchospora grisebachii</i> Boeckl. 5607	<i>V</i> 19105 Cuba (Pinar del Rio) 5607
R	<i>Rhynchospora harperi</i> Small 20850	<i>Rhynchospora thornei</i> Kral 20850
	<i>I</i> 20850 U.S. - Alabama 20850	<i>E</i> 20850 U.S. - Alabama 20850
	<i>E</i> 20850 U.S. - Delaware 20850	<i>I</i> 20850 U.S. - Florida 20850
	<i>I</i> 20850 U.S. - Florida 20850	<i>E</i> 20850 U.S. - Georgia 20850
	<i>E</i> 20850 U.S. - Georgia 20850	<i>E</i> 20850 U.S. - North Carolina 20850
	<i>E</i> 20850 U.S. - North Carolina 20850	<i>I</i> 20850 U.S. - South Carolina 20850
R	<i>Rhynchospora indianolensis</i> Small 20850	<i>Rhynchospora strictum</i> Kukkonen 20604
	<i>R</i> 20850 U.S. - Texas 20850	<i>R</i> 20604 South Africa - Natal 20604
V	<i>Rhynchospora intermedia</i> (Chapman) Britt. 20850	<i>Rhynchospora absconditus</i> Kuk. 20681
	<i>I</i> 20850 U.S. - Alabama 20850	<i>R</i> 20681 Australia - Tasmania 20681
	<i>I</i> 20850 U.S. - Florida 20850	<i>Schoenus andrewsii</i> Fitzg. 20681
E	<i>Rhynchospora joveroensis</i> Britton 5607	<i>R</i> 20681 Australia - Western Australia 20681
	<i>E</i> 19105 Cuba (Pinar del Rio) 5607	<i>Schoenus biglumis</i> Kuk. 20681
E	<i>Rhynchospora knieskernii</i> Carey 20850, 14775	<i>R</i> 20681 Australia - Tasmania 20681
	<i>Ex/E</i> 20850 U.S. - Delaware 20850	<i>Schoenus discifer</i> Tate 20681
	<i>E</i> 20850 U.S. - New Jersey (pine barrens) 20850	<i>R</i> 20681 Australia - South Australia 20681
	<i>I</i> 20850 U.S. - South Carolina 20850	<i>V</i> 20681 Australia - Western Australia 20681
E	<i>Rhynchospora nuda</i> Gale 5607	<i>Schoenus pygmaeus</i> S.T.Blake 20681
	<i>E</i> 19105 Cuba (Juventud Is.) 5607	<i>R</i> 20681 Australia - Tasmania 20681
R	<i>Rhynchospora pallida</i> M.A. Curtis 20850	<i>R</i> 20850 U.S. - Maryland 20850
	<i>I</i> 20850 U.S. - Alabama 20850	<i>E</i> 20850 U.S. - Massachusetts 20850
	<i>Ex/E</i> 20850 U.S. - Delaware 20850	<i>E</i> 20850 U.S. - New Hampshire 20850
	<i>Ex/E</i> 20850 U.S. - Maryland 20850	<i>Ex</i> 20850 U.S. - New York 20850
	<i>R</i> 20850 U.S. - New Jersey 20850	<i>V</i> 20850 U.S. - Pennsylvania 20850
	<i>Ex</i> 20850 U.S. - New York 20850	<i>E</i> 20850 U.S. - Vermont 20850
	<i>R</i> 20850 U.S. - North Carolina 20850	<i>V</i> 20850 U.S. - Virginia 20850
	<i>I</i> 20850 U.S. - South Carolina 20850	<i>E</i> 20850 U.S. - West Virginia 20850
	<i>Ex/E</i> 20850 U.S. - Virginia 20850	<i>I</i> 20850 <i>Scirpus delicatulus</i> (Nees) Levyns 20604
R	<i>Rhynchospora pleiantha</i> (Kükenth.) Gale 20850	<i>I</i> 20604 South Africa - Cape Province 20604
	<i>E</i> 20850 U.S. - Alabama 20850	<i>R</i> 20850 <i>Scirpus flaccidifolius</i> (Fern.) Schuyler 20850
	<i>I</i> 20850 U.S. - Florida 20850	<i>E</i> 20850 U.S. - North Carolina 20850
	<i>Ex/E</i> 20850 U.S. - Georgia 20850	<i>E</i> 20850 U.S. - Virginia 20850
	<i>I</i> 20850 U.S. - Louisiana 20850	<i>R</i> 20850 <i>Scirpus grandicuspis</i> (Steudel) R. Berhaut 7926
	<i>E</i> 20850 U.S. - North Carolina 20850	<i>R</i> Senegal 7926
E	<i>Rhynchospora punctata</i> Ell. 20850	<i>V</i> 20850 <i>Scirpus hallii</i> Gray 20850
	<i>I</i> 20850 U.S. - Florida 20850	<i>I</i> 20850 U.S. - Alabama 20850
	<i>E</i> 20850 U.S. - Georgia 20850	<i>E</i> 20850 U.S. - Georgia 20850
E	<i>Rhynchospora siguaneana</i> Britton 5607	<i>E</i> 20850 U.S. - Illinois 20850
	<i>E</i> 19105 Cuba (Juventud Is.) 5607	<i>E</i> 20850 U.S. - Indiana 20850
E	<i>Rhynchospora solitaria</i> Harper 20850	<i>Ex/E</i> 20850 U.S. - Iowa 20850
	<i>E</i> 20850 U.S. - Georgia 20850	<i>E</i> 20850 U.S. - Kansas 20850
E	<i>Rhynchospora squamulosa</i> Kuk. 5607	<i>E</i> 20850 U.S. - Kentucky 20850
	<i>E</i> 19105 Cuba (Pinar del Rio) 5607	<i>Ex</i> 20850 U.S. - Massachusetts 20850
E	<i>Rhynchospora subimberbis</i> Griseb. 5607	<i>E</i> 20850 U.S. - Michigan 20850
	<i>E</i> 19105 Cuba (Pinar del Rio) 5607	<i>E</i> 20850 U.S. - Missouri 20850
I	<i>Rhynchospora submarginata</i> Keukenth. 14782	<i>E</i> 20850 U.S. - Nebraska 20850
	<i>I</i> 14782 India - Kerala 14782	<i>I</i> 20850 U.S. - Ohio 20850
V	<i>Rhynchospora sulcata</i> Gale 20850	<i>E</i> 20850 U.S. - Oklahoma 20850
	<i>I</i> 20850 U.S. - Florida 20850	<i>Ex/E</i> 20850 U.S. - Wisconsin 20850
	<i>I</i> 20850 U.S. - Georgia 20850	<i>V</i> 20850 <i>Scirpus longii</i> Fern. 20850, 3064
	<i>I</i> 20850 U.S. - South Carolina 20850	<i>E</i> 20850 Canada - Nova Scotia 20850
		<i>Ex/E</i> 20850 U.S. - Connecticut 20850
		<i>E</i> 20850 U.S. - Maine 20850
		<i>E</i> 20850 U.S. - Massachusetts 20850
		<i>E</i> 20850 U.S. - New Hampshire 20850
		<i>V</i> 20850 U.S. - New Jersey 20850
		<i>Ex</i> 20850 U.S. - New York 20850
		<i>E</i> 20850 U.S. - Rhode Is. 20850
V		<i>V</i> 20850 <i>Scirpus rollandii</i> Fern. 20850
		<i>V</i> 20850 Canada - Alberta 20850
		<i>V</i> 20850 Canada - British Columbia 20850
		<i>I</i> 20850 Canada - Labrador 20850
		<i>E</i> 20850 Canada - Quebec 20850
		<i>E</i> 20850 Canada - Saskatchewan 20850
		<i>E</i> 20850 Canada - Yukon Territory 20850

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I	20850 U.S. - Alaska	20850
I	20850 U.S. - California	20850
E	20850 U.S. - Colorado	20850
E	20850 U.S. - Montana	20850
E	20850 U.S. - Wyoming	20850

I *Scleria alta* Boeck. 14721

E 14721 India - Assam 14721

I 14782 India - Meghalaya 14782

E 14721 India - West Bengal 14721

Ex *Scleria anomala* (Steud.) J.Raynal 10082

Ex 20771 Mauritius 10082

E *Scleria bracteata* Cav. var. *assamic* C.B. Clarke 14721

E 14721 India - Assam 14721

R *Scleria chevalieri* Raynal 7926

R Senegal 7926

V *Scleria doradoensis* Britton 8058

V 19002 Puerto Rico 8058

R *Scleria glabra* Boeck. var. *pallidior* Rayn.

R Chad

V *Scleria guineensis* Raynal 7926

V Guinea 7926

I *Scleria mikawana* Makino 11164

I 11164 Japan 11164

R *Scleria monticola* Napper 7926

R Sierra Leone 7926

E *Scleria motemboensis* Britton 5607

E 19105 Cuba (Matanzas; Villa Clara) 5607

I *Scleria pilosa* Boeckeler 8021

I 16162 Sri Lanka (Kalutara) 8021

V *Scleria sheilae* Raynal

V Cameroon

V *Tetraria australiensis* C.B.Clarke 20681, 14223

V 20681 Australia - Western Australia 20681

I *Tetraria paludosa* Levyns 20604

I 20604 South Africa - Cape Province 20604

V *Thoracostachyum angustifolium* C.B. Clarke 14296

V 19182 Seychelles (granitic) 14296

I *Thoracostachyum floribundum* (Ness) C.B. Clarke 14296

I 19182 Seychelles (granitic) 14296

I *Torulinium correllii* Koyama

I 4650 Bahamas 4650

I *Trianoptiles solitaria* (C.B.Clarke) Levyns 20604

I 20604 South Africa - Cape Province 20604

I *Trianoptiles stipitata* Levyns 20604

I 20604 South Africa - Cape Province 20604

V *Tricostularia guillauminii* (Kük.) Raynal 20893

V 20893 New Caledonia 20893

V *Uncinia costata* Kuk. 19116

V 19125 Chile - Juan Fernandez Is. 19116

R *Uncinia debilior* F. Muell.

R 14225 Australia - NSW - Lord Howe Is. 14225

Dioscoreaceae

Number of genera: 6

Number of species: 630

Recorded threatened species: 72 (11%)

Tropical and subtropical, with a few species in North temperate region.

E *Borderea chouardii* (Gaussien) Heslot 8000, 20171

E 11496 Spain 8000

E *Dioscorea aguilarii* Standley & Steyermark 19788

E 19788 Guatemala (Izabal) 9004

R *Dioscorea asclepiadea* Prain & Burkhill 11164

R 11164 Japan 11164

R *Dioscorea bartlettii* C. Morton 19788

R 20765 Belize 19788

R 20765 Guatemala 19788

R 20765 Honduras 19788

R 20765 Mexico - Campeche 19788

R 20765 Mexico - Chiapas 19788

R 20765 Mexico - Oaxaca 19788

R 20765 Mexico - Quintana Roo 19788

R 20765 Mexico - Tabasco 19788

R 20765 Mexico - Veracruz 19788

R 20765 Mexico - Yucatan 19788

I *Dioscorea belophylla* Voight

I India (Western Ghats)

E *Dioscorea bernoulliana* Prain et Burkhill 19788

E 20765 Guatemala 19788

R *Dioscorea brownii* Schinz 20604

R 20604 South Africa - Cape Province 20604

R 20604 South Africa - Natal 20604

V *Dioscorea carpomaculata* Téllez & B.G. Schubert var. *cineraria* (Uline ex Knuth) Téllez & B.G. Schubert 19788

V 20765 Mexico - Chiapas 19788

I *Dioscorea caucasica* Lipsky 5942

I 5942 Georgia 5942

V *Dioscorea chaponensis* Knuth 19788

V 20765 Panama (east) 19788

V 20765 Colombia (north) 19788

E *Dioscorea chiapasensis* Matuda 19788

E 20765 Guatemala 19788

E 20765 Mexico - Chiapas 19788

V *Dioscorea conzattii* Knuth 19907

V 20765 Mexico - Oaxaca 20765

E *Dioscorea cruzensis* Knuth 9706

E 20765 Mexico - Veracruz 9706

E *Dioscorea cyphocarpa* Robinson 19907

E 20765 Mexico - Guerrero 20765

E 20765 Mexico - Oaxaca 20765

E *Dioscorea dicranandra* J.D. Smith 19788

E 20765 Guatemala (Chiquimulas) 20765

R *Dioscorea dissimilans* Prain & Burkhill 6057

R Vietnam 6057

E *Dioscorea ekmanii* Knuth 5607

V *Dioscorea elephantipes* (L'Hér.) Engl. 20604

V 20604 South Africa - Cape Province 20604

E *Dioscorea esquistensis* Matuda 19788

E 20756 Guatemala 9679

V *Dioscorea gallegosii* E. Matuda 19907

V 20765 Mexico - Guerrero 20765

E *Dioscorea guerrerensis* Knuth 19907

E 20765 Mexico - Guerrero 20765

E *Dioscorea harradurensis* (Knuth) P. Wilson 5607

E *Dioscorea hintoni* Knuth 19907

E 20765 Mexico 19907

E *Dioscorea igualalamontana* Matuda 19907

E 20765 Mexico - Guerrero 20765

R *Dioscorea izuensis* Akahori 11164

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Liliopsida (monocots): Dioscoreaceae: *Dioscorea*

R	<i>Dioscorea jaliscana</i> S.Watson	9681	I	<i>Dioscorea oppositifolia</i> L. var. <i>dukhunensis</i> Prain & Burkil
R	R 20765 Mexico - Colima	20765	I	India
R	R 20765 Mexico - Jalisco	20765	E	<i>Dioscorea oreodoxa</i> B.G. Schubert 19907
R	R 20765 Mexico - Nayarit	20765	E	E 20765 Mexico - Colima 20765
R	R 20765 Mexico - Sinaloa	20765	I	<i>Dioscorea palawana</i> Prain & Burk. 13833
R	R 20765 Mexico - Tamaulipas	20765	I	I 13833 Philippines (Palawan) 13833
I	<i>Dioscorea kalkapershadii</i> Prain & Burkil		E	<i>Dioscorea panamensis</i> Knuth 20883, 19788
I	I India - Tamil Nadu (Shevaroy Hills, Salem Dist)		V	V 20765 Panama (Canal area; Panamá) 20883
E	<i>Dioscorea koepperi</i> Standley 19788		V	V 20765 Colombia 20765
E	E 20765 Honduras 19788		V	V 20765 Venezuela 20765
R	<i>Dioscorea lepida</i> C. Morton 19788		V	<i>Dioscorea pantojensis</i> Knuth 19907
V	V 9426 Costa Rica 19788		V	V 20765 Mexico 19907
R	R 20765 El Salvador 20765		R	<i>Dioscorea petelotii</i> Prain & Burkil 6057
R	R 20765 Guatemala 19788		R	R Vietnam 6057
R	R 20765 Honduras 19788		V	<i>Dioscorea platycarpa</i> Uline 19907
R	R 20765 Mexico - Chiapas 19788		V	V 20765 Mexico 19907
R	R 20765 Panama (Coclé; Chiriquí; Panamá; Veraguas) 10747		R	<i>Dioscorea plumifera</i> Robinson 19907
E	<i>Dioscorea lobata</i> Uline 19907		R	R 20765 Mexico 19907
E	E 20765 Mexico - Mexico D.F. 20765		V	<i>Dioscorea pringlei</i> Robinson 9681
E	E 20765 Mexico - Oaxaca 20765		V	V 20765 Mexico 9681
V	<i>Dioscorea longituba</i> Uline 19907		E	<i>Dioscorea pumicicola</i> Uline 19907
V	V 20765 Mexico 19907		E	E 20765 Mexico - Morelos 20765
V	V 20765 Mexico - Guerrero 20765		V	<i>Dioscorea reversiflora</i> Uline 19907
R	<i>Dioscorea matagalpensis</i> Uline 19788		V	V 20765 Mexico - Nayarit 20765
R	R 20765 Belize 19788		V	V 20765 Mexico - Sinaloa 20765
R	R 20765 Costa Rica 20765		I	<i>Dioscorea rogersii</i> Prain & Burk. 7771
R	R 20765 El Salvador 20765		I	I 14782 India - Andaman Is. 7771
R	R 20765 Guatemala 19788		V	<i>Dioscorea salvadorensis</i> Standley 19788
R	R 20765 Honduras 19788		V	V 20765 El Salvador 9681
R	R 20765 Mexico - Campeche 19788		E	<i>Dioscorea sanchez-colinii</i> E. Matuda 19907
R	R 20765 Mexico - Chiapas 19788		E	E 20765 Mexico 19907
R	R 20765 Mexico - Quintana Roo 19788		E	<i>Dioscorea sandwithii</i> B.G. Schubert 19788
R	R 20765 Mexico - Tabasco 19788		E	E 20765 Belize 19788
R	R 20765 Mexico - Yucatan 19788		V	<i>Dioscorea sessiliflora</i> McVaugh 19907
R	R 20765 Nicaragua 19788		V	V 20765 Mexico - Nayarit 20765
R	R 20765 Panama 19788		R	<i>Dioscorea sparsiflora</i> var. <i>maculata</i> Uline 19907
E	<i>Dioscorea matudae</i> O. Téllez-Valdés & B.G. Schubert 19907		R	R 20765 Mexico 19907
E	E 20765 Mexico - Queretaro 20765		E	<i>Dioscorea spiculiflora</i> Hemsl var. <i>fasciculocongesta</i> Sosa & B.G. Schubert 9706
E	<i>Dioscorea mcvaghii</i> B.G. Schubert 19907		E	E 20765 Mexico - Puebla 20765
E	E 20765 Mexico - Nayarit 20765		E	E 20765 Mexico - Veracruz 9706
E	<i>Dioscorea mesoamericana</i> O.Téllez-Valdés & A.I. Martínez-Rodríguez 20753, 19788		R	<i>Dioscorea standleyi</i> C. Morton 19788
E	E 20765 Mexico - Chiapas 19788		R	R 20765 Costa Rica 19788
E	E 20765 Mexico - Oaxaca 19788		R	R 20765 Panama (Bocas Del Toro; Chiriquí; Colón; Panamá) 19788
R	<i>Dioscorea minima</i> Robinson & Seaton 19907		V	<i>Dioscorea sumiderensis</i> B.G. Schubert & Téllez 19788
R	R 20765 Mexico - Jalisco 20765		V	V 20765 Guatemala 20765
R	R 20765 Mexico - Michoacan 20765		V	V 20765 Mexico - Chiapas 19788
R	R 20765 Mexico - Nayarit 20765		E	<i>Dioscorea tacanensis</i> Lundell 19788
R	R 20765 Mexico - Sinaloa 20765		E	E 20765 Mexico - Chiapas 19788
V	<i>Dioscorea mitis</i> C. Morton 9681		E	<i>Dioscorea tancitarensis</i> Matuda 19907
V	V 20765 Mexico - Jalisco 20765		E	E 20765 Mexico - Michoacan 20765
V	V 20765 Mexico - Michoacan 20765		V	<i>Dioscorea temascaltepensis</i> Knuth 19907
V	<i>Dioscorea morelosana</i> (Uline) Matuda 19907		V	V 20765 Mexico 19907
V	V 20765 Mexico - Morelos 20765		V	<i>Dioscorea tuberculanthia</i> Matuda 19907
R	<i>Dioscorea multinervis</i> Benth. 19907		V	V 20765 Mexico 19907
R	R 20765 Mexico - Chihuahua 20765		R	<i>Dioscorea ulinei</i> Greenman ex Knuth 19907
R	R 20765 Mexico - Jalisco 20765		R	R 20765 Mexico 19907
R	R 20765 Mexico - Michoacan 20765			
R	R 20765 Mexico - Nayarit 20765			
E	<i>Dioscorea nematodes</i> Uline ex Knuth 19907			
E	E 20765 Mexico - Guanajuato 20765			
V	<i>Dioscorea oaxacensis</i> Uline 19907			
V	V 20765 Mexico - Oaxaca 20765			

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Liliopsida (monocots): Dioscoreaceae: *Dioscorea*

V	<i>Dioscorea urceolata</i> Uline 19907	I	20850 U.S. - Hawaii (Lanai) 20850
	V 20765 Mexico 19907		
I	<i>Dioscorea vexans</i> Prain & Burk. 7771	E	<i>Pleomele forbesii</i> O. Deg. 20850, 14209
	I India - Andaman Is. 7771		E 20850 U.S. - Hawaii (O'ahu) 20850
I	<i>Dioscorea wightii</i> Hook.f.	V	<i>Pleomele halapepe</i> St. John 14209, 20850
	I India - Kerala (Travancore Hills)		I 20850 U.S. - Hawaii (O'ahu) 20850
I	I India - Tamil Nadu (Courtallam, Tirunelveli H.)	E	<i>Pleomele hawaiiensis</i> O. & I. Deg. 20850, 14209, 21355
V	<i>Rajania cyclophylla</i> (Urb.) R. Kunth 20883, 13336		E 20850 U.S. - Hawaii 20850
	V 13336 Jamaica 20883		
E	<i>Rajania hermannii</i> Knuth 5607		
	E 19105 Cuba (Pinar del Rio) 5607		
Ex	<i>Rajania prestoniensis</i> Knuth 5607		
	Ex 19105 Cuba (Holguin) 19105		
I	<i>Rajania theresensis</i> Uline 5607		
	I 5607 Cuba 5607		

Dracaenaceae

Number of genera:	6		
Number of species:	156		
Recorded threatened species:	20 (12%)		

Tropics and subtropics, to south-west USA.

V	<i>Beaucarnea goldmanii</i> Rose 19850	V	<i>Eriocaulon amanoanum</i> T. Koyama 11164
	V 19850 Mexico 19850		V 11164 Japan 11164
V	<i>Beaucarnea gracilis</i> Lem. 19850	E	<i>Eriocaulon arenicola</i> Britton & Small 5607
	V 19850 Mexico 19850		E 19105 Cuba (Juventud Is.) 5607
V	<i>Beaucarnea hiriartiae</i> L. Hernandez Sandoval 19850	R	<i>Eriocaulon atroides</i> Satake 11164
	V 19850 Mexico 19850		R 11164 Japan 11164
V	<i>Beaucarnea pliabilis</i> (Baker) Rose 19850	V	<i>Eriocaulon australasicum</i> (F.Muell.) Korn 20681
	V 19850 Mexico 19850		I 20681 Australia - New South Wales 20681
V	<i>Beaucarnea purpusii</i> Rose 19848		I 20681 Australia - Victoria 20681
	V 19848 Mexico 19848	Ex/E	<i>Eriocaulon barba-caprae</i> Fyson 14720
V	<i>Beaucarnea stricta</i> Lem. 19850		Ex/E 14720 India - Karnataka 14720
	V 19850 Mexico 19850		Ex/E 14720 India - Meghalaya 14720
R	<i>Dasylirion palaciosii</i> Rzed. 19850	Ex/E	<i>Eriocaulon barbeyanum</i> Ruhl. 14720
	R 19850 Mexico 19850		Ex/E 14720 India - Karnataka 14720
E	<i>Dracaena concinna</i> Kunth 10082	E	<i>Eriocaulon carsonii</i> F.Muell. 20681
	E 20771 Mauritius (Ile aux Aigrettes) 10082		I 20681 Australia - New South Wales 20681
V	<i>Dracaena draco</i> (L.) L. 18124, 7389		I 20681 Australia - Queensland 20681
	E Portugal - Madeira		I 20681 Australia - South Australia 20681
	V Spain - Canary Is.	I	<i>Eriocaulon cauliferum</i> Makino 11164
	V Cape Verde Is.		I 11164 Japan 11164
V	<i>Dracaena floribunda</i> Baker 10082	E	<i>Eriocaulon cubense</i> Ruhl. 5607
	V 20771 Mauritius 10082		E 19105 Cuba (Juventud Is.) 5607
E	<i>Dracaena goldieana</i> W. Bull 7926	I	<i>Eriocaulon dalzellii</i> Koern.
	E Nigeria 7926		I India - Karnataka (south Concan)
Ex	<i>Dracaena umbraculifera</i> Jacq. 10082	R	<i>Eriocaulon dimorphoelytrum</i> T. Koyama 11164
	Ex 20771 Mauritius 10082		R 11164 Japan 11164
V	<i>Nolina arenicola</i> Correll 20850	Ex	<i>Eriocaulon echinospermoideum</i> Ruhl. 5607
	V 20850 U.S. - Texas 20850		Ex 19105 Cuba (Villa Clara) 5607
R	<i>Nolina atropurpurea</i> Bartlett 20850	E	<i>Eriocaulon ekmanii</i> Ruhl. 5607
	R 20850 U.S. - Florida 20850		E 19105 Cuba (Pinar del Rio) 5607
V	<i>Nolina brittoniana</i> Nash 20850, 18134	E	<i>Eriocaulon europepon</i> Koern. 14720
	V 20850 U.S. - Florida (L. Wales Ridge) 20850		E 14720 India - Gujarat 14720
V	<i>Nolina interrrata</i> Gentry 20883, 20850, 8058	I	<i>Eriocaulon fluviatile</i> Trimen 10252
	E 20850 U.S. - California 20850		I 16162 Sri Lanka 10252
	E 20883 Mexico 20883	I	<i>Eriocaulon fusiforme</i> Britton & Small 5607
V	<i>Pleomele auwahiensis</i> St. John 14209, 20850		I 19105 Cuba (Juventud Is.) 5607
	I 20850 U.S. - Hawaii 20850	R	<i>Eriocaulon gamblei</i> C. Fischer 14720
V	<i>Pleomele fernaldii</i> St. John 20850, 14209		R 14720 India - Tamil Nadu (Naduvattam, Nilgiri) 14720

E	<i>Pleomele forbesii</i> O. Deg. 20850, 14209		
	E 20850 U.S. - Hawaii (O'ahu) 20850		
V	<i>Pleomele halapepe</i> St. John 14209, 20850		
	I 20850 U.S. - Hawaii (O'ahu) 20850		
E	<i>Pleomele hawaiiensis</i> O. & I. Deg. 20850, 14209, 21355		
	E 20850 U.S. - Hawaii 20850		

Eriocaulaceae

Number of genera:	13		
Number of species:	1,200		
Recorded threatened species:	63 (5%)		

Tropical and subtropical, with a few species in temperate regions.

V	<i>Eriocaulon amanoanum</i> T. Koyama 11164		
	V 11164 Japan 11164		
E	<i>Eriocaulon arenicola</i> Britton & Small 5607		
	E 19105 Cuba (Juventud Is.) 5607		
R	<i>Eriocaulon atroides</i> Satake 11164		
	R 11164 Japan 11164		
V	<i>Eriocaulon australasicum</i> (F.Muell.) Korn 20681		
	I 20681 Australia - New South Wales 20681		
	I 20681 Australia - Victoria 20681		
Ex/E	<i>Eriocaulon barba-caprae</i> Fyson 14720		
	Ex/E 14720 India - Karnataka 14720		
	Ex/E 14720 India - Meghalaya 14720		
Ex/E	<i>Eriocaulon barbeyanum</i> Ruhl. 14720		
	Ex/E 14720 India - Karnataka 14720		
E	<i>Eriocaulon carsonii</i> F.Muell. 20681		
	I 20681 Australia - New South Wales 20681		
	I 20681 Australia - Queensland 20681		
	I 20681 Australia - South Australia 20681		
I	<i>Eriocaulon cauliferum</i> Makino 11164		
	I 11164 Japan 11164		
E	<i>Eriocaulon cubense</i> Ruhl. 5607		
	E 19105 Cuba (Juventud Is.) 5607		
I	<i>Eriocaulon dalzellii</i> Koern.		
	I India - Karnataka (south Concan)		
R	<i>Eriocaulon dimorphoelytrum</i> T. Koyama 11164		
	R 11164 Japan 11164		
Ex	<i>Eriocaulon echinospermoideum</i> Ruhl. 5607		
	Ex 19105 Cuba (Villa Clara) 5607		
E	<i>Eriocaulon ekmanii</i> Ruhl. 5607		
	E 19105 Cuba (Pinar del Rio) 5607		
E	<i>Eriocaulon europepon</i> Koern. 14720		
	E 14720 India - Gujarat 14720		
	E 14720 India - Maharashtra 14720		
I	<i>Eriocaulon fluviatile</i> Trimen 10252		
	I 16162 Sri Lanka 10252		
I	<i>Eriocaulon fusiforme</i> Britton & Small 5607		
	I 19105 Cuba (Juventud Is.) 5607		
R	<i>Eriocaulon gamblei</i> C. Fischer 14720		
	R 14720 India - Tamil Nadu (Naduvattam, Nilgiri) 14720		
R	<i>Eriocaulon geoffreyi</i> Fyson 14720		
	R 14720 India - Tamil Nadu 14720		
V	<i>Eriocaulon glaberrimum</i> Satake 11164		
	V 11164 Japan 11164		
R	<i>Eriocaulon gregatum</i> Koern 14720		

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Liliopsida (monocots): Eriocaulaceae: *Eriocaulon*

R	<i>Eriocaulon heleocharioides</i> Satake	14720 India - Meghalaya	14720	V	<i>Eriocaulon inundatum</i> Mold.	20850 U.S. - Delaware	20850
I	<i>Eriocaulon heleocharioides</i> Satake	11164 Japan	11164	Ex	<i>Eriocaulon johnstonii</i> Ruhl.	20850 U.S. - District Columbia	20850
V	<i>Eriocaulon humile</i> Moldenke	14782 India - Maharashtra (western Ghats)	14782	R	<i>Eriocaulon pectinatum</i> Ruhl.	20850 U.S. - Maine	20850
R	<i>Eriocaulon inundatum</i> Mold.	7926 Senegal (Fremaria)	7926	V	<i>Eriocaulon perplexum</i> Satake & Hara	20850 U.S. - Maryland	20850
I	<i>Eriocaulon japonicum</i> Koern.	11164 Japan	11164	E	<i>Eriocaulon pectinatum</i> Ruhl.	20850 U.S. - Massachusetts	20850
Ex	<i>Eriocaulon johnstonii</i> Ruhl.	10082 Mauritius	10082	V	<i>Eriocaulon perplexum</i> Satake & Hara	20850 U.S. - New Jersey	20850
V	<i>Eriocaulon koernickianum</i> Van Heurck & Muell.-Arg.	20850		Ex	<i>Eriocaulon perplexum</i> Satake & Hara	20850 U.S. - New York	20850
	V	20850 U.S. - Arkansas	20850	E	<i>Eriocaulon perplexum</i> Satake & Hara	20850 U.S. - North Carolina	20850
	E	20850 U.S. - Georgia	20850	V	<i>Eriocaulon perplexum</i> Satake & Hara	20850 U.S. - Pennsylvania	20850
	E	20850 U.S. - Oklahoma	20850	V	<i>Eriocaulon perplexum</i> Satake & Hara	20850 U.S. - Virginia	20850
V	<i>Eriocaulon kusiroense</i> Satake	11164 Japan	11164	E	<i>Eriocaulon pectinatum</i> Ruhl.	14720 India - Tamil Nadu (Nilgiri Hills)	2268
I	<i>Eriocaulon longicuspis</i> Hook.f.	10252 Sri Lanka	10252	R	<i>Eriocaulon perplexum</i> Satake & Hara	11164 Japan	11164
V	<i>Eriocaulon longipedunculatum</i> Lecomte	New Caledonia		R	<i>Eriocaulon plumale</i> N.E. Br. ssp. <i>kindiae</i> (Lecomte)	Meikle	7926
I	<i>Eriocaulon margaretae</i> Fyson	India - Karnataka (Rudrasiri, Mysore)		V	<i>Eriocaulon ravenelii</i> Chapman	20850 Guinea	7926
V	<i>Eriocaulon mikawanum</i> Satake & T. Koyama	11164 Japan	11164	I	<i>Eriocaulon ravenelii</i> Chapman	20850	India - Uttar Pradesh
Ex	<i>Eriocaulon minutissimum</i> Ruhl.	5607 Cuba (Pinar del Rio)	5607	V	<i>Eriocaulon seemannii</i> Mold.	20883 Panama	20883
E	<i>Eriocaulon miserimum</i> Ruhl.	5607 Cuba (Juventud Is.)	5607	R	<i>Eriocaulon sekimotoi</i> Honda	11164 Japan	11164
R	<i>Eriocaulon mysorense</i> Fyson	14720 India - Karnataka	14720	I	<i>Eriocaulon seticuspe</i> Ohwi	11164 Japan	11164
V	<i>Eriocaulon nakasimanum</i> Satake	11164 Japan	11164	R	<i>Eriocaulon takae</i> Koidz.	11164 Japan	11164
R	<i>Eriocaulon nanellum</i> Ohwi var. <i>nanellum</i>	11164 Japan	11164	R	<i>Eriocaulon thomasi</i> Fyson	14720 India - Karnataka	14720
R	<i>Eriocaulon nanellum</i> Ohwi var. <i>nosoriense</i>	Ohwi	11164	R	<i>Eriocaulon tutidae</i> Satake	11164 Japan	11164
R	<i>Eriocaulon nanellum</i> Ohwi var. <i>piliferum</i>	Satake	11164	R	<i>Eriocaulon zyotanii</i> Satake	11164 Japan	11164
R	<i>Eriocaulon nasuense</i> Satake	11164 Japan	11164	V	<i>Lachnocaulon beyrichianum</i> Sporleder ex Koern.	20850 Alabama	20850
E	<i>Eriocaulon olivaceum</i> Mold.	5607 Cuba (Juventud Is.)	5607	V	<i>Lachnocaulon cubense</i> Ruhl.	19105 Cuba (Villa Clara)	5607
I	<i>Eriocaulon ovoideum</i> Britton & Small	5607 Cuba (Juventud Is.)	5607	R	<i>Lachnocaulon dignum</i> Koern.	20850 Florida	20850
R	<i>Eriocaulon ozense</i> T. Koyama	11164 Japan	11164	V	<i>Lachnocaulon dignum</i> Koern.	20850 Louisiana	20850
V	<i>Eriocaulon pallescens</i> (Nakai) Satake	11164 Japan	11164	V	<i>Lachnocaulon engleri</i> Ruhl.	20850 Mississippi	20850
E	<i>Eriocaulon panamense</i> Mold.	20883 Panama	20883	E	<i>Mesanthemum benneae</i> Jacq.-Fel.	20850 Texas	20850
R	<i>Eriocaulon parkeri</i> B.L. Robins.	20850 Canada - New Brunswick	20850	R	<i>Paepalanthus nipensis</i> L. Gonzalez Geigel	11164 Guinea (Kindia)	7926
	E	20850 Canada - Quebec	20850				
	E	20850 U.S. - Connecticut	20850				

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Liliopsida (monocots): Eriocaulaceae: Paepalanthus

R	Cuba (Holguin) 11840
V	<i>Paepalanthus pungens</i> Griseb. 11840
V	Cuba (Holguin) 11840
I	<i>Syngonanthus davidsei</i> Hauft 20883, 12068
I	I 20883 Mexico 20883
V	<i>Syngonanthus insularis</i> Mold. 5607
V	V 19105 Cuba (Juventud Is.) 5607
E	<i>Syngonanthus pittieri</i> Mold. 20883, 9006
I	I 20883 Panama 20883

Eriospermaceae

Number of genera: 1
 Number of species: 80-100
 Recorded threatened species: 36 (40%)

Africa south of the Sahara, especially southwestern Cape Province (South Africa).

R	<i>Eriospermum aequilibre</i> Poelln. 20604
R	R 20604 South Africa - Cape Province 20604
R	<i>Eriospermum algiferum</i> Marloth ex A.V.Duthie 20604
R	R 20604 South Africa - Cape Province 20604
R	<i>Eriospermum arachnoideum</i> P.L.Perry 20604
R	R 20604 South Africa - Cape Province 20604
R	<i>Eriospermum arenosum</i> P.L.Perry 20604
R	R 20604 South Africa - Cape Province 20604
R	<i>Eriospermum aribesense</i> P.L.Perry 20604
R	R 20604 South Africa - Cape Province 20604
R	<i>Eriospermum armianum</i> P.L.Perry 20604
R	R 20604 South Africa - Cape Province 20604
R	<i>Eriospermum attenuatum</i> Marloth ex P.L.Perry 20604
R	R 20604 South Africa - Cape Province 20604
R	<i>Eriospermum bracteatum</i> Archibald 20604
R	R 20604 South Africa - Cape Province 20604
R	<i>Eriospermum bruynsii</i> P.L.Perry 20604
R	R 20604 South Africa - Cape Province 20604
R	<i>Eriospermum calcareum</i> P.L.Perry 20604
R	R 20604 South Africa - Cape Province 20604
R	<i>Eriospermum ciliatum</i> P.L.Perry 20604
R	R 20604 South Africa - Cape Province 20604
R	<i>Eriospermum coactum</i> P.L.Perry 20604
R	R 20604 South Africa - Cape Province 20604
R	<i>Eriospermum crispum</i> P.L.Perry 20604
R	R 20604 South Africa - Cape Province 20604
R	<i>Eriospermum erinum</i> P.L.Perry 20604
R	R 20604 South Africa - Cape Province 20604
R	<i>Eriospermum eriophorum</i> Marloth ex P.L.Perry 20604
R	R 20604 South Africa - Cape Province 20604
R	<i>Eriospermum ernstii</i> P.L.Perry 20604
R	R 20604 South Africa - Cape Province 20604
R	<i>Eriospermum exiguum</i> P.L.Perry 20604
R	R 20604 South Africa - Cape Province 20604
R	<i>Eriospermum filicaule</i> Marloth ex P.L.Perry 20604
R	R 20604 South Africa - Cape Province 20604
R	<i>Eriospermum fragile</i> P.L.Perry 20604
R	R 20604 South Africa - Cape Province 20604
R	<i>Eriospermum glaciale</i> P.L.Perry 20604
R	R 20604 South Africa - Cape Province 20604
R	<i>Eriospermum inconspicuum</i> P.L.Perry 20604
R	R 20604 South Africa - Cape Province 20604

R	<i>Eriospermum minutipustulatum</i> P.L.Perry 20604
R	R 20604 South Africa - Cape Province 20604
R	<i>Eriospermum occultum</i> Archibald 20604
R	R 20604 South Africa - Cape Province 20604
R	<i>Eriospermum papilliferum</i> A.V.Duthie 20604
R	R 20604 South Africa - Cape Province 20604
R	<i>Eriospermum parvulum</i> P.L.Perry 20604
R	R 20604 South Africa - Cape Province 20604
I	<i>Eriospermum phippsii</i> Wild 7754
I	I Zimbabwe (Chimanimani) 7754
R	<i>Eriospermum pusillum</i> P.L.Perry 20604
R	R 20604 South Africa - Cape Province 20604
R	<i>Eriospermum ramosum</i> P.L.Perry 20604
R	R 20604 South Africa - Cape Province 20604
R	<i>Eriospermum ratelpoortianum</i> P.L.Perry 20604
R	R 20604 South Africa - Cape Province 20604
R	<i>Eriospermum rhizomatum</i> P.L.Perry 20604
R	R 20604 South Africa - Cape Province 20604
R	<i>Eriospermum sabulosum</i> P.L.Perry 20604
R	R 20604 South Africa - Cape Province 20604
R	<i>Eriospermum subtile</i> P.L.Perry 20604
R	R 20604 South Africa - Cape Province 20604
R	<i>Eriospermum titanopsoides</i> P.L.Perry 20604
R	R 20604 South Africa - Cape Province 20604
R	<i>Eriospermum tuberculatum</i> P.L.Perry 20604
R	R 20604 South Africa - Cape Province 20604
R	<i>Eriospermum vermiforme</i> Marloth ex P.L.Perry 20604
R	R 20604 South Africa - Cape Province 20604
R	<i>Eriospermum viscosum</i> Marloth ex P.L.Perry 20604
R	R 20604 South Africa - Cape Province 20604

Gramineae

Number of genera: 500
 Number of species: 8,000
 Recorded threatened species: 776 (9%)

Cosmopolitan, especially tropical and North temperate semi-arid regions with seasonal rainfall.

R	<i>Agropyron brandzae</i> Pantu & Solacolu 17823, 20171
R	R 19949 Romania 20631
I	<i>Agropyron cimmericum</i> Nevski 20171
I	I former European USSR
R	<i>Agropyron dasyanthum</i> Ledeb. 20171
R	R former European USSR
R	<i>Agropyron deweyi</i> A. Love 12840
R	R 12840 Turkey 12840
I	<i>Agropyron duthiei</i> Meld.
I	I India - Himachal Pradesh
I	I India - Uttar Pradesh
R	<i>Agropyron embergeri</i> Maire
R	R Morocco
R	<i>Agropyron tanaiticum</i> Nevski 20171
R	R former European USSR
I	<i>Agropyron tsukushense</i> Ohwi 11164
I	I 11164 Japan 11164
R	<i>Agropyropsis lolium</i> (Balansa) A. Camus 10487
R	R 14958 Algeria 10487
E	<i>Agrostis adamsonii</i> Vickery 20681, 14223
E	E 20681 Australia - Victoria 14223

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Liliopsida (monocots): Gramineae: *Agrostis*

- E** *Agrostis aristiglumis* Swallen 20850
E 20850 U.S. - California 20850
- R** *Agrostis billardieri* R.Br. var. *tenuisetata*
D.Morris 20681
R 20681 Australia - Tasmania 14223
- V** *Agrostis blasdalei* A.S. Hitchc. 20850
V 20850 U.S. - California 20850
- V** *Agrostis blasdalei* A. Hitchc. var. *blasdalei* 20850
V 20850 U.S. - California 20850
- E** *Agrostis blasdalei* A. Hitchc. var. *marinensis*
Crampton 20850
E 20850 U.S. - California 20850
- V** *Agrostis clivicola* Crampton var. *punta-reyesensis*
Crampton 20850
E 20850 U.S. - California 20850
- I** *Agrostis cypricola* Lindb.f. 14230
I 14230 Cyprus (Boghazi) 14230
- I** *Agrostis dimorpholemma* Ohwi 11164
I 11164 Japan 11164
- R** *Agrostis eriantha* Hack. var. *planifolia* Gooss. &
Papendorf 20604
R 20604 South Africa - Transvaal 20604
- I** *Agrostis goughensis* C.E.Hubb. 19938
I 19938 Tristan da Cunha 19938
- E** *Agrostis hendersonii* A.S. Hitchc. 20850
E 20850 U.S. - California 20850
Ex/E 20850 U.S. - Oregon 20850
- I** *Agrostis hideoi* Ohwi 11164
I 11164 Japan 11164
- I** *Agrostis holdgateana* C.E. Hubb.
I Tristan da Cunha
- V** *Agrostis hooveri* Swallen 20850
I 20850 U.S. - California 20850
- V** *Agrostis howellii* Scribn. 20850
V 20850 U.S. - Oregon 20850
- R** *Agrostis lepida* A.S. Hitchc. 20850
I 20850 U.S. - California 20850
I 20850 U.S. - Oregon 20850
- E** *Agrostis limitanea* J.Black 20681, 14223
E 20681 Australia - South Australia 14223
- I** *Agrostis masafuerana* Pilger 19116
I 19125 Chile - Juan Fernandez Is. 19116
- R** *Agrostis meionectes* Vickery 20681
I 20681 Australia - New South Wales 20681
I 20681 Australia - Victoria 20681
- R** *Agrostis moldavica* Dobrescu & Beldie 17823, 20171
R 19949 Romania 20631
- R** *Agrostis novogaliciana* McVaugh 9706
R 19850 Mexico - Jalisco 21204
- V** *Agrostis pittieri* Hackel 9037
V 9727 Costa Rica 9037
- E** *Agrostis rossiae* Vasey 20850
E 20850 U.S. - Wyoming 20850
- R** *Agrostis sandwicensis* Hbd. 20850, 14209
R 20850 U.S. - Hawaii 20850
- I** *Agrostis schmidii* (Hook.f.) Bor
I India - Tamil Nadu
- R** *Agrostis trachychlaena* C.E. Hubb. 19938

- R** Tristan da Cunha 19938
- I** *Agrostis wacei* C.E. Hubb. 19938
I Tristan da Cunha 19938
- R** *Alloeochaete geniculata* Kabuye 7859
R Malawi 7859
- R** *Alloeochaete oreogena* Launert 7869
R Malawi 7869
- V** *Allopepis texana* (Vasey) Soderstrom & Decker 20883,
20850
E 20850 U.S. - Texas 20850
I 20883 Mexico 20883
- E** *Alopecurus aequalis* Sobol. var. *sonomensis*
Rubtzoff 20850
E 20850 U.S. - California 20850
- R** *Alopecurus laguroides* Bal. 12840
R 12840 Turkey 12840
- V** *Alopecurus thracicus* Penev & Kozuharov 8000, 20171
V 5204 Bulgaria (south) 5204
- Ex** *Amphibromus whitei* C.E.Hubb. 20681
Ex 20681 Australia - Queensland 20681
- E** *Ancistrachne numaeensis* (Bal.) S.T. Blake 20893
E 20893 New Caledonia 20893
- R** *Andropogon arctatus* Chapman 20850
E 20850 U.S. - Alabama 20850
R 20850 U.S. - Florida 20850
- R** *Andropogon flavescentis* J.S. Presl 18200
R 19966 Peru 19966
- I** *Andropogon longipes* Hackel
I India - Tamil Nadu (Nilgiri Hills)
- R** *Andropogon pringlei* Scribner & Merr. 9722
R 19755 Mexico 9722
- E** *Andropogon pteropholis* W.D. Clayton 7926
E 6072 Ghana 7926
- R** *Andropogon spadiceus* Swallen 20850, 9722
E 20850 U.S. - Texas 20850
? Mexico 9722
- E** *Anomochloa marantoides* Brongn. 13825
E 13825 Brazil - Bahia 13825
- R** *Antonella nicorae* (Antón) Caro 20176
R 20176 Argentina - San Luis 20176
- R** *Apera baytopiana* M. Dogan 12840
R 12840 Turkey 12840
- R** *Apera triaristata* M. Dogan 12840
R 12840 Turkey 12840
- E** *Arberella lancifolia* Soders. & Zuloaga 20883, 9722
I 20883 Panama 20883
- V** *Aristida annua* B.Simon 20681
V 20681 Australia - Queensland 20681
- R** *Aristida brachyathera* Coss. & Balansa 10487
R 14958 Algeria 10487
- R** *Aristida brainii* Melderis 7749
R Zimbabwe 7749
- E** *Aristida brittonorum* Hitchc. 5607
E 19105 Cuba (Pinar del Rio; I. Juventud) 5607
- E** *Aristida chaseae* A.S. Hitchc. 20883, 19002
I 20883 Puerto Rico 20883
- R** *Aristida chilayense* Tovar 9722
R 19966 Peru 9722
- R** *Aristida divulsa* Andersson 11117

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Liliopsida (monocots): Gramineae: *Aristida*

R	Ecuador - Galapagos	11117	V	20076	Portugal (north-east)	20076	
E	<i>Aristida granitica</i> B.Simon	20681	R		Spain		
E	20681	Australia - Queensland	20681	V	<i>Avenula hackelii</i> (Henriq.) Holub	8000, 20171	
R	<i>Aristida kunthiana</i> Trin. & Rupr.	7926	V	20076	Portugal (south-west)	8000	
R	R	Mali	7926	R	<i>Axonopus casiquiarensis</i> Davidse	20883	
R	R	Senegal	7926	I	20883	Venezuela	20883
R	<i>Aristida patula</i> Chapman ex Nash	20850	V	<i>Axonopus chimantensis</i> Davidse	20883		
I	20850	U.S. - Florida	20850	I	20883	Venezuela	20883
R	<i>Aristida peruviana</i> Beetle	9722	E	<i>Axonopus jeanyeae</i> Davidse	20883		
R	R	Peru	9722	I	20883	Panama	20883
E	<i>Aristida portoricensis</i> Pilger	20883	E	<i>Axonopus rupestris</i> Davidse	20883		
I	20883	Puerto Rico	20883	I	20883	Brazil	20883
V	<i>Aristida rhizomophora</i> Swallen	20850	V	<i>Axonopus volcanicus</i> Pohl	9037		
V	V	20850	U.S. - Florida	V	9727	Costa Rica	9037
V	<i>Aristida simpliciflora</i> Chapman	20850	R	<i>Bellardiochloa argaea</i> (Boiss. & Bal.) R. Mill	12840		
E	E	20850	U.S. - Alabama	R	12840	Turkey	12840
V	V	20850	U.S. - Florida	R	<i>Bellardiochloa carica</i> R. Mill	12840	
Ex/E	20850	U.S. - Georgia	20850	R	12840	Turkey	12840
E	E	20850	U.S. - Mississippi	R	<i>Bhidea burnsiana</i> Bor	11494	
E	E	20850	U.S. - South Carolina	R	11494	India - Karnataka	11494
R	<i>Aristida tarapotana</i> Mez	19966	R	11494	India - Maharashtra	11494	
R	R	19966	Peru	V	<i>Bothriochloa biloba</i> S.T.Blake	20681	
R	<i>Aristida villosa</i> Robinson & Greenman	11117	I	20681	Australia - New South Wales	20681	
R	R	Ecuador - Galapagos	11117	I	20681	Australia - Queensland	20681
R	<i>Arrhenatherum calderae</i> A. Hansen		V	<i>Bothriochloa bunyaensis</i> B.Simon	20681		
R	R	Spain - Canary Is		V	20681	Australia - Queensland	20681
I	<i>Arthraxon depressus</i> Stapf ex C. Fischer		R	<i>Bothriochloa wrightii</i> (Hack.) Henr.	20850		
I	I	India - Karnataka (Agalatti, Mysore)		I	20850	U.S. - Arizona	20850
V	<i>Arthraxon hispidus</i> (Thunb.) Makino	20681	I	20850	U.S. - New Mexico	20850	
I	I	20681	Australia - New South Wales	E	20850	U.S. - Texas	20850
I	I	20681	Australia - Queensland	R	<i>Bouteloua eludens</i> Griffiths	20850	
V	<i>Arthraxon mauritianus</i> Stapf ex C.E.Hubb.	20773	I	20850	U.S. - Arizona	20850	
V	V	20771	Mauritius	I	20850	U.S. - New Mexico	20850
I	<i>Arthraxon meeboldii</i> Stapf		E	<i>Bouteloua kayi</i> Warnock	20850		
I	I	India - Karnataka (Mangalore)	E	20850	U.S. - Texas	20850	
R	<i>Arundinaria bavensis</i> Balansa	6057	R	<i>Bouteloua parryi</i> (Fourn.) Griffiths	20850		
R	R	19120	Vietnam	I	20850	U.S. - Arizona	20850
I	<i>Arundinaria densiflora</i> Munro	20892	I	20850	U.S. - New Mexico	20850	
I	I	India - Kerala	I	20850	U.S. - Texas	20850	
R	<i>Arundinaria vicinia</i> King	6057	R	<i>Bouteloua rothrockii</i> Vasey	20850		
R	R	Vietnam	I	20850	U.S. - Arizona	20850	
R	<i>Arundinella grevilleana</i> B.Simon	20681	I	20850	U.S. - New Mexico	20850	
R	R	20681	I	20850	U.S. - Utah	20850	
R	<i>Arundinella montana</i> S.T.Blake	20681	R	<i>Brachiaria dura</i> Stapf var. <i>pilosa</i>			
R	R	20681	J.G.Anderson	20604			
E	<i>Australopyrum calcis</i> ssp. <i>calcis</i>	19305	R	20604	South Africa - Cape Province	20604	
E	E	19305	I	<i>Brachiaria longiflora</i> W. Clayton			
V	<i>Australopyrum calcis</i> ssp. <i>optatum</i>	19305	I	Kenya			
V	V	19305	R	<i>Brachypodium arbuscula</i> Knoche			
I	<i>Avena breviaristata</i> G. Barratte	10487	R	Spain - Canary Is.			
I	I	14958	R	<i>Brachypodium kotschy</i> Boiss.	12840		
R	<i>Avena canariensis</i> Baum & al.		R	12840	Turkey	12840	
R	R	Spain - Canary Is.	R	<i>Brachypodium sanctum</i> (Janka) Janka	5204, 20171		
R	<i>Avena saxatilis</i> (Lojac.) Rocha Afonso	2071	R	5204	Bulgaria (Southern Bulgaria - three areas.)	5204	
R	R	20738	I	<i>Brachypodium sylvaticum</i> Beau. ssp. <i>creticum</i>			
R	R	Italy - Sicily (Lipari, Maretinio, Limosa)	H.Scholz & Greuter	20730			
R	<i>Avenula crassifolia</i> (Font Quer) Holub	20171	R	20730	Greece - Crete	20730	
R	R	Spain - Balearic Is.	R	<i>Brachystachyum densiflorum</i> (Reedle) Keng	17617		
R	<i>Avenula delicatula</i> Franco	20171	R	17617	China - Anhui	11139	
			R	17617	China - Jiangsu	11139	

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Liliopsida (monocots): Gramineae: *Brachystachyum*

R	<i>Bromus armenus</i> Boiss.	12840
R	<i>Bromus brachystachys</i> Hornung	20171
Ex	<i>Bromus catharticus</i> M. Vahl var. <i>striatus</i> (A. Hitchc.) Pinto	18200
E	<i>Bromus garamas</i> Maire	10487
R	<i>Bromus grossus</i> Desf. ex DC.	8000, 20171
E	<i>Bromus interruptus</i> (Hack.) Druce	17781, 20171
Ex	<i>Bromus mango</i> Desv.	19448
R	<i>Bromus maroccanus</i> Pau & Font Quer	12840
R	<i>Bromus moesiacus</i> Velen.	8000, 20171
E	<i>Bromus psammophilus</i> P.M. Smith	12840
R	<i>Bromus sinaicus</i> (Hackel) Tackh.	19448
R	<i>Bromus villosissimus</i> A. Hitchc.	18200
R	<i>Buchlomimus nervatus</i> (Swallen) Reeder & Rzed.	9722
E	<i>Buergeriochloa bambusoides</i> Pilger	13825
R	<i>Calamagrostis ampliflora</i> Tovar	18200
R	<i>Calamagrostis bolanderi</i> Thurb.	20850, 19002
E	<i>Calamagrostis cainii</i> A.S. Hitchc.	20850
R	<i>Calamagrostis coronalis</i> Tovar	18200
R	<i>Calamagrostis crassiglumis</i> Thurb.	20850, 13967
I	<i>Calamagrostis decora</i> Hook.f.	India - Jammu & Kashmir
R	<i>Calamagrostis densa</i> Vasey	20883, 20850, 8058

I	<i>Calamagrostis deschampsiiformis</i> C.E. Hubb.	19938
I	Tristan da Cunha (Inaccessible, Gough, Tristan Is.)	19938
V	<i>Calamagrostis expansa</i> (Munro ex Hbd.) A.S. Hitchc.	14209
V	U.S. - Hawaii (Maui)	20850
R	<i>Calamagrostis foliosa</i> Kearney	20850
R	U.S. - California	20850
E	<i>Calamagrostis guamanensis</i> Escalona	20883
I	Ecuador	20883
E	<i>Calamagrostis hillebrandii</i> (Munro ex Hbd.) A.S. Hitchc.	14209
E	U.S. - Hawaii	20850
V	<i>Calamagrostis ophitidis</i> (J.T. Howell) Nygren	20850
I	U.S. - California	20850
E	<i>Calamagrostis perplexa</i> Scribn.	20850
I	Canada - Ontario	20850
I	U.S. - Maine	20850
I	U.S. - Minnesota	20850
I	U.S. - New Hampshire	20850
E	U.S. - New York	20850
V	<i>Calamagrostis pitieri</i> Hackel	9037
V	Costa Rica	9037
V	<i>Calamagrostis porteri</i> A.Grey ssp. <i>insperata</i> (Swallen) C.W. Greene	20850
Ex/E	U.S. - Arkansas	20850
E	U.S. - Illinois	20850
E	U.S. - Indiana	20850
E	U.S. - Kentucky	20850
V	U.S. - Missouri	20850
E	U.S. - Ohio	20850
E	<i>Calamagrostis ramonae</i> Escalona	20883
I	Venezuela	20883
E	<i>Calamagrostis rauhii</i> Tovar	18200
E	Peru	19966
E	<i>Calamagrostis robertii</i> Porsild	20850, 1034
E	Canada - Yukon Territory	20850
V	<i>Calamagrostis scotica</i> (Druce) Druce	17781, 20171
V	United Kingdom (N.E. Scotland)	8000
E	<i>Calamagrostis swallenii</i> Tovar	18200
E	Peru	19966
R	<i>Calamagrostis tashiroi</i> Ohwi	11164
R	Japan	11164
R	<i>Calamagrostis tweedyi</i> (Scribn.) Scribn. ex Vasey	20850
E	U.S. - Idaho	20850
V	U.S. - Montana	20850
V	U.S. - Washington	20850
V	<i>Calamovilfa arcuata</i> K.E. Rogers	20850
E	U.S. - Arkansas	20850
I	U.S. - North Dakota	20850
V	U.S. - Oklahoma	20850
I	U.S. - Oregon	20850
I	U.S. - South Dakota	20850
V	U.S. - Tennessee	20850
I	U.S. - Washington	20850
I	U.S. - Wyoming	20850
V	<i>Calamovilfa curtissii</i> (Vasey) Scribn.	20850
V	U.S. - Florida	20850
I	<i>Catabrosa aquatica</i> (L.) P. Beauv. var. <i>angusta</i> Stapf	7771
I	India - Jammu & Kashmir (Ladakh)	7771

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Liliopsida (monocots): Gramineae: *Catabrosa*

R	<i>Catapodium mamoraeum</i> (Maire) Maire & M. Weiller	V	<i>Chusquea aperta</i> G. Clark 20883, 11973
R	Morocco	I	20883 Mexico 20883
E	<i>Cenchrus agrimonoides</i> Trin. 20850, 14209	?	Mexico - Oaxaca 11973
E	E 20850 U.S. - Hawaii 20850	V	<i>Chusquea bilimekii</i> Fourn. 9722
E	<i>Cenchrus agrimonoides</i> Trin. var. <i>agrimonoides</i> 20850	V	14344 Mexico - Veracruz 9722
E	E 20850 U.S. - Hawaii 20850	V	<i>Chusquea fernandeziana</i> Philippi 19116
Ex/E	<i>Cenchrus agrimonoides</i> Trin. var. <i>laysanensis</i>	V	19125 Chile - Juan Fernandez Is. 19116
F.Br.	20850, 14209	E	<i>Chusquea latifolia</i> Clark 20883
Ex/E	Ex 20850 U.S. - Hawaii 20850	I	20883 Colombia 20883
I	<i>Cenchrus prieurii</i> (Kunth) Maire var. <i>scabra</i>	V	<i>Chusquea longiligulata</i> (Soderstrom & C. Calderón) L. Clark 14344
	Bhandari	V	9727 Costa Rica 14344
I	I India - Rajasthan (west) 7771	V	<i>Chusquea pohlii</i> Clark 20883, 11974
I	<i>Cenchrus rajasthanensis</i> Kanodia & Nanda 7771	I	20883 Costa Rica 20883
I	I India - Rajasthan (Jaisalmer & Jodhpur) 7771	I	<i>Cinna valdiviana</i> Philippi
R	<i>Cephalostachyum capitatum</i> Munro var. <i>decomposita</i>	R	<i>Clausospicula extensa</i> Lazarides 20681
	Gamble 14723	R	20681 Australia - Northern Territory 20681
R	R 14723 India - Sikkim 14723	I	<i>Coelachne japonica</i> Hackel 11164
R	<i>Chaboissaea ligulata</i> Fourn. 9722	I	11164 Japan 11164
R	R 19755 Mexico 9722	R	<i>Coelachne minuta</i> Bor 11494
I	<i>Chaetotropis imberbis</i> (Philippi) Bjorkman 19116	I	11494 India - Maharashtra 11494
I	I 19125 Chile - Juan Fernandez Is. 19116	R	<i>Coelachne soerrensenii</i> Bor 19120
V	<i>Chimonobambusa quadrangularis</i> (Fenji) Makino 15100	R	<i>Coelorachis tuberculosa</i> (Nash) Nash 20850
V	V 20756 China - Anhui 20756	E	20850 U.S. - Alabama 20850
V	V 20756 China - Fujian 20756	R	20850 U.S. - Florida 20850
V	V 20756 China - Guangdong 20756	R	<i>Coleanthus subtilis</i> (Tratt.) Seidl. 8000, 20171
V	V 20756 China - Guangxi 20756	Ex	Austria
V	V 20756 China - Hubei 20756	R	2050 Czech Republic 2050
V	V 20756 China - Jiangxi 20756	V	20528 France 8000
V	V 20756 China - Zhejiang 20756	I	20640 Germany 8000
R	R 20985 Vietnam 15100	Ex	8000 Italy 8000
R	<i>Chionochloa conspicua</i> (G. Forst.) Zotov 14223	Ex	8000 Norway 8000
R	R 14223 Australia - NSW - Lord Howe Is. 14223	V	14155 Slovakia 8000
R	<i>Chionochloa frigida</i> (Vick.) Conert 20681	I	5942 Russia (Far East) - Khabarovsk 5942
R	R 20681 Australia - New South Wales 20681	I	5942 Russia (E. Europe) - Northwest 5942
V	<i>Chionochloa spiralis</i> Zotov 86	I	5942 Russia (Far East) - Primorye 5942
V	V 19305 New Zealand - South Is. 19305	R	<i>Colpodium drakensbergense</i> Hedberg & I.Hedberg 20604
E	<i>Chloris arenaria</i> Hitchc. & Ekman 5607	R	20604 Lesotho 20604
E	E 19105 Cuba (Pinar del Rio; Cienfuegos) 5607	R	20604 South Africa - Natal 20604
E	<i>Chloris cheesemani</i> Hack ex Cheesem. 19473	E	<i>Cortaderia turbaria</i> H.E. Conner 19305
E	E 19473 Cook Is. (Southern group) (Rarotonga) 19473	R	19305 New Zealand - Chatham Is. 19305
R	<i>Chloris ferruginea</i> Renvoize	R	<i>Crithopsis delileana</i> (Schult.) Roshev. 20171
R	R Kenya (Northern Frontier Province) 7959	R	Greece
V	<i>Chloris filiformis</i> (Vahl) Poiret 10082, 20773	V	<i>Crypsis minuartioides</i> Mez 14952
V	V 20771 Mauritius 20773	V	14952 Israel (coastal plain) 14952
V	<i>Chloris texensis</i> Nash 20850	V	<i>Cryptochloa decumbens</i> Soders. & Zuloaga 20883, 12044
V	V 20850 U.S. - Texas 20850	I	20883 Panama 20883
I	<i>Chlorocalymma cryptacanthum</i> Clayton 5926	V	<i>Cryptochloa dressleri</i> Soders. 20883, 10747
I	I 5926 Tanzania 5926	I	20883 Panama 20883
R	<i>Chondrosimus elata</i> (Reeder & C. Reeder) W. Clayton 19788	V	<i>Ctenium floridanum</i> (A.S. Hitchc.) A.S. Hitchc. 20850
R	R 19755 Mexico 9722	V	20850 U.S. - Florida 20850
V	<i>Chrysopogon macleishii</i> Cope 20146	E	20850 U.S. - Georgia 20850
V	V 20146 Oman (Dhofar) 20146	R	<i>Ctenium newtonii</i> Hackel var. <i>annuum</i>
I	<i>Chrysopogon perlatus</i> Bor 19120	Lebrun	
I	I 19120 Thailand 19120	R	Chad
I	<i>Chrysopogon velutinus</i> (Hook.f.) Bor	R	<i>Ctenium plumosum</i> (A. Hitchc.) Swallen 9722
I	I India - Andhra Pradesh (Cuddapah)	I	19755 Mexico 9722
		I	<i>Cymbopogon calciphilus</i> Bor 19120
		I	19120 Thailand 19120

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R	<i>Cymbopogon dependens</i> B.Simon 20681	R 20681 Australia - Northern Territory 20681
R	<i>Cymbopogon flexuosus</i> (Nees ex Steudel) Watson var. <i>microstachys</i> (Hook.f.) Bor	E India - Uttar Pradesh R 20099 Singapore 20099
V	<i>Cymbopogon osmastonii</i> R. Parker 14872	V 14872 Bangladesh 14872
I	<i>Cymbopogon ramnagarensis</i> B.K. Gupta	I India - Uttarakhand
I	<i>Cymbopogon siamensis</i> Bor 19120	I 19120 Thailand 19120
R	<i>Dactylis smithii</i> Link	R Portugal - Madeira R Spain - Canary Is.
R	<i>Danthonia nitens</i> D.Morris 20681	R 20681 Australia - Tasmania 20681
V	<i>Danthonia paschalis</i> Pilger 14777	V 17912 Chile - Easter Is. (Rano Kao) 14777
E	<i>Danthonia popinensis</i> D.Morris 20681	E 20681 Australia - Tasmania 20681
R	<i>Danthonia remota</i> D.Morris 20681	R 20681 Australia - Tasmania 20681
R	<i>Danthonia unarede</i> Raoul 14223	R 14223 Australia - NSW - Lord Howe Is. 14223
R	<i>Danthoniopsis scopulorum</i> (J.B.Phipps) J.B.Phipps 20604	R 20604 South Africa - Natal 20604
V	<i>Deschampsia argentea</i> (Lowe) Lowe	V Portugal - Madeira
E	<i>Deschampsia cespitosa</i> (L.) P.Beauv. ssp. <i>alpina</i> (L.) Tzvelev 20850, 15886, 20171	E 20850 Canada - Labrador 20850 E 20850 Canada - Franklin 20850 E 20850 Canada - Quebec 20850
I	<i>Deschampsia christophserenii</i> C.E. Hubb. 19938	I Tristan da Cunha (Inaccessible & Tristan Is.) 19938
V	<i>Deschampsia congestiformis</i> Booth 20850	I 20850 U.S. - Montana 20850
I	<i>Deschampsia litoralis</i> (Gaudin) Reuter 18154	Ex 20528 France 20528 I Germany 20528 E 18154 Switzerland 18154
V	<i>Deschampsia mackenzieana</i> Raup 20850, 2063	V 20850 Canada - Saskatchewan 20850
E	<i>Deschampsia maderensis</i> (Hackel & Bortm.) Buschm. 17891	E Portugal - Madeira 17891
I	<i>Deschampsia mejlandii</i> C.E. Hubb. 19938	I Tristan da Cunha 19938
I	<i>Deschampsia rhenana</i> Gremli 18154	I Germany E 18154 Switzerland 18154
I	<i>Deschampsia robusta</i> C.E. Hubb.	I Tristan da Cunha
I	<i>Deschampsia turczaninowii</i> Litv. 5942	I 5942 Russia (Siberia) - Irkutsk (L. Baikal) 5942
I	<i>Deschampsia wacei</i> C.E. Hubb.	

R	<i>Deyeuxia affinis</i> M.Gray 20681	I Tristan da Cunha
I	20681 Australia - New South Wales 20681	20681 Australia - Victoria 20681
E	<i>Deyeuxia appressa</i> Vickery 20681	E 20681 Australia - New South Wales 20681
R	<i>Deyeuxia aphylypoides</i> D.Morris 20681	R 20681 Australia - Tasmania 20681
R	<i>Deyeuxia curta</i> Wedd. var. <i>longearistata</i> Turpe 19448	R 16336 Argentina 16336 R 20176 Argentina - Tucuman 20176
Ex	<i>Deyeuxia drummondii</i> (Steudel) Vick. 20681, 14223	Ex 20681 Australia - Western Australia 20681
I	<i>Deyeuxia kashmeriana</i> Bor	I India - Jammu & Kashmir
Ex	<i>Deyeuxia lawrencei</i> Vickery 20681, 14223	Ex 20681 Australia - Tasmania 20681
Ex/E	<i>Deyeuxia simlensis</i> Bor 11494	Ex/E 11494 India - Himachal Pradesh (Simla) 11494
R	<i>Deyeuxia talaritata</i> N.G.Walsh 20681	I 20681 Australia - New South Wales 20681 I 20681 Australia - Victoria 20681
R	<i>Dichanthelium isachnoides</i> (Munro ex Hbd.) C.A. Clark & Gould 20850, 14209	I 20850 U.S. - Hawaii 20850
V	<i>Dichanthelium koolauense</i> (St. John & Hosaka) C.A. Clark & Gould 20850, 14209	I 20850 U.S. - Hawaii (O'ahu) 20850
R	<i>Dichanthium armatum</i> (Hook.f.) Blatter & McCann 11494	R 11494 India - Maharashtra 11494
R	<i>Dichanthium compressum</i> (Hook.f.) Jain & Deshpande 11494	R 11494 India - Maharashtra (Pune District) 11494
V	<i>Dichanthium macconnii</i> Blatter 11494	V 11494 India - Maharashtra (Panchagani, Satara Dist.) 11494
R	<i>Dichanthium mucronulatum</i> Jansen	R Malaysia - Peninsular Malaysia
I	<i>Dichanthium pallidum</i> (Hook.f.) Stapf ex C. Fischer	I India - Tamil Nadu (Nilgiri Hills)
R	<i>Dichanthium panchaganense</i> Blatt. et McCann 13883	R 13883 India - Maharashtra 13883
V	<i>Dichanthium queenslandicum</i> B.Simon 20681	V 20681 Australia - Queensland 20681
V	<i>Dichanthium woodrowii</i> (Hook.f.) Jain & Deshpande 11494	V 11494 India - Maharashtra (Paud, Mawal taluka, Pune) 11494
R	<i>Digitaria aristulata</i> (Steudel) Stapf 7926	R Mali 7926 R Senegal 7926
V	<i>Digitaria costaricensis</i> Pohl 9037	V 9727 Costa Rica 9037
E	<i>Digitaria floridana</i> A.S. Hitchc. 20850	E 20850 U.S. - Florida 20850 I 20850 U.S. - Georgia 20850
R	<i>Digitaria gentilis</i> Henrard 7926	R Senegal (Hana) 7926

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E	<i>Digitaria gracillima</i> (Scribn.) Fern. 20850 E 20850 U.S. - Florida 20850	V	<i>Dregeochloa pumila</i> (Nees) Conert 20604 V 20604 Namibia 20604 V 20604 South Africa - Cape Province 20604
E	<i>Digitaria hirsuta</i> Swallen 20883, 9006 I 20883 Panama 20883	R	<i>Echinochloa paludigena</i> Wieg. 20850 I 20850 U.S. - Florida 20850 I 20850 U.S. - Texas 20850
I	<i>Digitaria monobotrys</i> (Veken) Clayton, ined. 5926 I 5926 Tanzania 5926	E	<i>Echinolaena opismenoides</i> (Munro ex Doell) Stieber 20883 I 20883 Brazil 20883 I 20883 Ecuador 20883
I	<i>Digitaria monopholis</i> Clayton 5926 I 5926 Tanzania 5926	V	<i>Echinolaena standleyi</i> (A. S. Hitchc.) Stieber 20883 I 20883 Belize 20883 I 20883 Guatemala 20883 I 20883 Honduras 20883 I 20883 Mexico 20883
R	<i>Digitaria paniculata</i> Soderstrom & McVaugh 9706 R 19850 Mexico - Jalisco 21204	V	<i>Ectrosia blakei</i> C.E.Hubb. 20681 V 20681 Australia - Queensland 20681
E	<i>Digitaria pauciflora</i> A.S. Hitchc. 20850 E 20850 U.S. - Florida 20850	R	<i>Ehrharta eburnea</i> Gibbs Russ. 20604 R 20604 South Africa - Cape Province 20604
I	<i>Digitaria petelotii</i> Bor 19120 I 19120 Thailand 19120	I	<i>Ekmanochloa aristata</i> Ekman 13825 I 13825 Cuba (Oriente) 13825
R	<i>Digitaria phaeotricha</i> (Chiov.) Robyns var. <i>patens</i> W. Clayton 7926 R Sierra Leone (Mt. Loma) 7926	R	<i>Ekmanochloa subaphylla</i> Hitchcock 13825 R 13825 Cuba (Oriente) 13825
E	<i>Digitaria pinetorum</i> Hitchc. 5607 E 19105 Cuba (Pinar del Rio; I. Juventud) 5607	R	<i>Elionurus tripsacioides</i> Humb. & Bonpl. var. <i>sericeus</i> Hackel 10831 R 10831 Mexico - Veracruz 10831
R	<i>Digitaria platycarpa</i> (Trin.) Stapf 8037 R 19134 Japan - Ogasawara-shoto 8037	R	<i>Elymus clivorum</i> Melderis 12840 R 12840 Turkey 12840
E	<i>Digitaria porrecta</i> S.T.Blake 20681 I 20681 Australia - New South Wales 20681 I 20681 Australia - Queensland 20681	R	<i>Elymus erosiglumis</i> Melderis 12840 R 12840 Turkey 12840
V	<i>Digitaria simpsonii</i> (Vasey) Fern. 20850 I 20850 U.S. - Florida 20850	R	<i>Elymus lazicus</i> (Boiss.) Melderis ssp. <i>lazicus</i> 12840 R 12840 Turkey 12840
R	<i>Dimeria blatterii</i> Bor 13883 R 13883 India - Maharashtra (Western Ghats in Pune and Ratnagiri districts) 13883	R	<i>Elymus longearistatus</i> (Boiss.) Tzvelev ssp. <i>sintenensis</i> Melderis 12840 R 12840 Turkey 12840
I	<i>Dimeria ciliata</i> Merr. 13833 I 13833 Philippines (Palawan) 13833	R	<i>Elymus nodosus</i> (Nevski) Melderis ssp. <i>gypsecolus</i> Melderis 12840 R 12840 Turkey 12840
R	<i>Dimeria woodrowii</i> Stapf 11494 R 11494 India - Goa, Daman & Diu 11494 R 11494 India - Karnataka 11494 R 11494 India - Maharashtra 11494	R	<i>Elymus nodosus</i> (Nevski) Melderis ssp. <i>platyphyllus</i> Melderis 12840 R 12840 Turkey 12840
I	<i>Dinochloa dielsiana</i> Pilg. 20891 I 13833 Philippines 20891	R	<i>Elymus sosnowskyi</i> (Hackel) Melderis 12840 R 12840 Turkey 12840
I	<i>Dinochloa palawanense</i> (Gamble) S. Dransf., comb. nov. 20891 I 13833 Philippines (Palawan) 20891	R	<i>Elymus stebbinsii</i> Gould 20850 I 20850 U.S. - California 20850 I 20850 U.S. - Nevada 20850
V	<i>Dissanthelium amplivaginatum</i> Tovar 18200 V 19966 Peru 18200	V	<i>Elymus svensonii</i> Church 20850 R 20850 U.S. - Kentucky 20850 E 20850 U.S. - Tennessee 20850
Ex/E	<i>Dissanthelium californicum</i> (Nutt.) Benth. 20883, 20850, 8058 Ex/E 20850 U.S. - California 20850 Ex/E 20883 Mexico 20883	E	<i>Elymus vulpinus</i> Rydb. 20850 I 20850 Canada - Alberta 20850 I 20850 Canada - British Columbia 20850 I 20850 Canada - Saskatchewan 20850 I 20850 U.S. - Montana 20850 I 20850 U.S. - Nebraska 20850
V	<i>Dissanthelium densum</i> Swallen & Tovar 18200 V 19966 Peru 18200	I	<i>Elymus yubaridakensis</i> (Honda) Ohwi 11164 I 11164 Japan 11164
V	<i>Dissanthelium giganteum</i> Tovar 18200 V 19966 Peru 18200	R	<i>Elytrigia corsica</i> (Hackel) J. Holub 15080 R 15080 France - Corsica 15080
V	<i>Dissochondrus biflorus</i> (Hbd.) Kuntze ex Hack. 20850, 14209 V 20850 U.S. - Hawaii 20850	I	<i>Elytrigia stipifolia</i> (Czern. ex Nevski) 5942, 20171
R	<i>Dolichochaete rehmannii</i> (Hackel) Phipps ssp. <i>mosambicensis</i> Phipps 7921 R Mozambique 7921		
R	<i>Dregeochloa calviniensis</i> Conert 20604 R 20604 South Africa - Cape Province 20604		

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I	5942	Russia - North Caucasus	5942	I	20850	U.S. - Florida	20850
I	5942	Russia (E.Europe) - South	5942	V	20850	U.S. - Georgia	20850
I	5942	Ukraine	5942	I	20850	U.S. - Louisiana	20850
E	<i>Elytrigia tilcarensis</i> (Hunziker) Covas	20176		I	20850	U.S. - South Carolina	20850
E	20176	Argentina - Jujuy	20176	V	<i>Eriochloa michauxii</i> (Poir.) A. Hitchc. var. <i>simpsonii</i> A. Hitchc.	20850	
I	<i>Eragrostis aristiglumis</i> Kabuye	5926		E	20850	U.S. - Florida	20850
I	5926	Tanzania (Iringa)	5926	Ex	<i>Eriochrysis rangacharii</i> Fischer	11494	
V	<i>Eragrostis attenuata</i> A. Hitchc.	18200		Ex	11494	India - Tamil Nadu (Paikara, Nilgiri District)	11494
Ex/E	<i>Eragrostis deflexa</i> A.S. Hitchc.	20850, 14209		R	<i>Erioneuron nealleyi</i> (Vasey) Tateoka	20850	
Ex/E	20850	U.S. - Hawaii (Lana'i, Hawaii)	20850	I	20850	U.S. - New Mexico	20850
R	<i>Eragrostis desolata</i> Launert	7768		I	20850	U.S. - Texas	20850
R	<i>Eragrostis diarrhena</i> (Schult. & Schult.f.) Steud.	20171		V	<i>Eustachys floridana</i> Chapman	20850	
R	former European USSR			E	20850	U.S. - Alabama	20850
E	<i>Eragrostis ekmanii</i> Hitchc.	5607		I	20850	U.S. - Florida	20850
E	19105	Cuba (Juventud Is.)	5607	I	20850	U.S. - Georgia	20850
E	<i>Eragrostis fosbergii</i> Whitney	20850, 14209		V	<i>Eustachys neglecta</i> (Nash) Nash	20850	
E	20850	U.S. - Hawaii (O'ahu)	20850	I	20850	U.S. - Florida	20850
R	<i>Eragrostis glischra</i> Launert	7768		I	<i>Farrago racemosa</i> W. Clayton	5926	
R	Zimbabwe	7768		I	5926	Tanzania (Lindi)	5926
V	<i>Eragrostis glutinosa</i> (Sw.) Trin.	20883		R	<i>Festuca agustini</i> Lindinger		
V	20883	Cuba	20883	R	Spain - Canary Is.		
Ex/E	20883	Jamaica	20883	R	Portugal - Madeira		
I	20883	Puerto Rico	20883	R	<i>Festuca anatolica</i> Markgr.-Dannenb. ssp. <i>borealis</i>		
I	20883	USA - Virgin Is.	20883	R	Markgr.-Dannenb.	12840	
Ex/E	<i>Eragrostis hosakai</i> O. Deg.	20850, 14209		R	12840	Turkey	12840
Ex/E	20850	U.S. - Hawaii (Moloka'i, Mauna Loa)	20850	I	<i>Festuca bargusinensis</i> Malysch.	11552, 5942	
R	<i>Eragrostis kneuckeri</i> Hackel & Bornm.			I	5942	Russia (Siberia) - Buryatiya	5942
R	R	Egypt		Ex	<i>Festuca benthamiana</i> Vickery	20681, 14223	
R	<i>Eragrostis marquisensis</i> F. Brown			R	20681	Australia - South Australia	14223
R	R	French Polynesia - Marquesas Is		V	<i>Festuca breistrofferi</i> Chas., Kerguélen & Plonka	20528	
Ex/E	<i>Eragrostis muiiensis</i> A.S. Hitchc.	20850, 14209		V	20528	France (Alps)	20528
Ex/E	20850	U.S. - Hawaii (Lana'i, Maui)	20850	R	<i>Festuca brevissima</i> Jurtzev	20850, 4480	
I	<i>Eragrostis pseudopoa</i> C.E. Hubb.	5926		E	20850	Canada - Yukon Territory	20850
I	5926	Tanzania (Iringa)	5926	R	20850	U.S. - Alaska	20850
V	<i>Eragrostis raynaliana</i> Lebrun			E	<i>Festuca brigantina</i> (Markgr.-Dann.)		
V	V	Cameroon		Markgr.-Dann.	8000, 20171		
R	<i>Eragrostis rigidiuscula</i> Domin	20681		E	20076	Portugal (north east)	8000
R	R	Australia - Northern Territory	20681	R	<i>Festuca cappadocica</i> (Hackel) Markgr.-Dannenb.	12840	
Ex	<i>Eragrostis rottleri</i> Stapf	11494		R	12840	Turkey	12840
Ex	11494	India - Tamil Nadu (Tranquebar)	11494	R	<i>Festuca cataonica</i> (Hackel ex Boiss.)		
R	<i>Eragrostis saxatilis</i> Hemsl	18996		Markgr.-Dan.	12840		
R	R	St Helena	18996	R	12840	Turkey	12840
V	<i>Eragrostis tracyi</i> A.S. Hitchc.	20850		R	<i>Festuca clementei</i> Boiss.	20171	
V	V	U.S. - Florida	20850	R	11496	Spain (Betic Mountains)	20690
V	<i>Eragrostis xerophila</i> F. Brown			R	<i>Festuca cratericola</i> Markgr.-Dannenb.	12840	
V	V	French Polynesia - Marquesas Is		R	12840	Turkey	12840
R	<i>Eremopoa attalica</i> H. Scholz	12840		R	<i>Festuca cyllenica</i> Boiss. & Heldr. ssp. <i>uluana</i>		
R	R	Turkey	12840	Markgr.-Dannenb.	12840		
V	<i>Eremopoa mardinensis</i> R. Mill	12840		R	12840	Turkey	12840
V	V	Turkey	12840	R	<i>Festuca dasyclada</i> Hack. ex Beal	20850	
R	<i>Eriochloa lemmonii</i> Vasey & Scribner	10181		R	20850	U.S. - Colorado	20850
R	R	U.S. - Arkansas	10181	E	20850	U.S. - Utah	20850
R	R	Mexico - Chihuahua	10181	R	<i>Festuca decolorata</i> Markgr.-Dannenb.	12840	
R	R	Mexico - Sonora	10181	R	12840	Turkey	12840
V	<i>Eriochloa michauxii</i> (Poir.) A.S. Hitchc.	20850		E	<i>Festuca densiflora</i> Tovar	12468	
V	I	U.S. - Alabama	20850	E	19966	Peru	12468
				R	<i>Festuca dissitiflora</i> Steudel	16336	

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I	<i>Festuca pseudosupina</i> Vetter
R	R 16336 Argentina 16336
R	R 20176 Argentina - Catamarca 20176
R	R 20176 Argentina - Jujuy 20176
R	R 20176 Argentina - La Rioja 20176
R	R 20176 Argentina - Salta 20176
R	<i>Festuca divergens</i> Tovar 12468
	R 19966 Peru 12468
V	<i>Festuca donax</i> Lowe
V	V Portugal - Madeira
R	<i>Festuca durandoi</i> Clauson ssp. <i>capillifolia</i> (Pau ex Willk.) Rivas Ponce, Cebolla & M.B.Crespo 20692
R	R 20692 Spain (east) 20692
V	<i>Festuca duriotagana</i> Franco & R. Afonso 20076
V	V 20076 Portugal 20076
R	<i>Festuca frigida</i> (Hack.) K.Richt. 20171
R	R 11496 Spain 11496
R	<i>Festuca grandiaristata</i> Markgr.-Dann. 20171
R	R Greece
V	<i>Festuca hawaiiensis</i> A.S. Hitchc. 20850, 14209
V	V 20850 U.S. - Hawaii (Hawai'i & Maui) 20850
E	<i>Festuca henriquesii</i> Hack. 8000, 20171
E	E 20076 Portugal (north central) 8000
R	<i>Festuca humbertii</i> Litard. & Maire
R	R Morocco
R	<i>Festuca ilgazensis</i> Markgr.-Dannenb. 12840
R	R 12840 Turkey 12840
E	<i>Festuca lahonderei</i> Kerguélen & Plonka 20528
E	E 20528 France (west) 20528
R	<i>Festuca lazistanica</i> Alexeev 12840
R	R 12840 Turkey 12840
E	<i>Festuca levinei</i> Stapf
E	E India - Jammu & Kashmir
E	<i>Festuca ligulata</i> Swallen 20883, 20850
E	E 20850 U.S. - Texas 20850
E	E 20883 Mexico 20883
R	<i>Festuca livida</i> Willd. 9722
R	R 19755 Mexico 9722
I	<i>Festuca lucida</i> Stapf
I	I India - Himachal Pradesh
I	I India - Jammu & Kashmir
I	I India - Uttar Pradesh
R	<i>Festuca macedonica</i> J.Vetter 20171
R	R Greece
V	<i>Festuca morisiana</i> Parl. 8000, 20171
V	V Italy - Sardinia (Mt Gennargentu) 8000
R	<i>Festuca olympica</i> J.Vetter 20171
R	R Greece
R	<i>Festuca ovinaformis</i> J.Vetter 20171
R	R Greece
R	<i>Festuca paphlagonica</i> (St.-Yves) Markgr.-Dannenb. ssp. <i>paphlagonica</i> 12840
R	R 12840 Turkey 12840
R	<i>Festuca pirinica</i> Horvat ex Markgr.-Dann. 5204, 20171
R	R 5204 Bulgaria (south) 5204
R	<i>Festuca plebeia</i> R.Br. 20681
R	R 20681 Australia - Tasmania 20681
R	<i>Festuca pontica</i> (E. Alekseev) Markgr.-Dannenb. 12840
R	R 12840 Turkey 12840
R	<i>Festuca pseudoeskesia</i> Boiss. 11496
R	R 11496 Spain 11496
R	<i>Festuca pseudosupina</i> Vetter
R	R Greece
R	<i>Festuca puctoria</i> Sm. 12840
R	R 12840 Turkey 12840
R	<i>Festuca querana</i> Litard. 20171
R	R Spain
R	<i>Festuca reverchonii</i> Hack. 20171
R	R Spain
R	<i>Festuca rosei</i> Piper 9722
R	R 19755 Mexico 9722
R	<i>Festuca rubra</i> L. ssp. <i>pseudorivularis</i>
	Markgr.-Dannenb. 12840
R	R 12840 Turkey 12840
R	<i>Festuca takedana</i> Ohwi 11164
R	R 11164 Japan 11164
R	<i>Festuca ventanicola</i> Speg. 16336
R	R 16336 Argentina 16336
R	R 20176 Argentina - Buenos Aires 20176
R	<i>Festuca wagneri</i> (Degen, Thaisz & Flatt)
	Krajina 17786, 20171
R	R 20686 Hungary 20686
R	R 19949 Romania 20631
R	<i>Festuca woronowii</i> Hackel ssp. <i>argaea</i>
	Markgr.-Dannenb. 12840
R	R 12840 Turkey 12840
R	<i>Festuca xenophontis</i> Markgr.-Dannenb. 12840
R	R 12840 Turkey 12840
E	<i>Froesiochloa boutelouoides</i> G.A. Black 13825
E	E 13825 Brazil - Maranhão 13825
E	E 13825 French Guiana 13825
E	E 13825 Suriname 13825
E	<i>Garnotia cheesemani</i> Hack. ex Cheesem. 19473
E	E 19473 Cook Is. (Southern group) (Rarotonga) 19473
I	<i>Garnotia schmidii</i> Hook.f.
I	I India - Tamil Nadu (Nilgiri Hills)
E	<i>Garnotia secellensis</i> C.E. Hubb. & Summerh. 14296
E	E 14981 Seychelles (Mahé & Silhouette) 14296
I	<i>Gaudinia hispanica</i> Stace & Tutin 8000, 20171
I	I Spain (Andalusia) 11496
Ex	<i>Glyceria drummondii</i> (Steudel) C.E.Hubb. 20681
Ex	Ex 20681 Australia - Western Australia 20681
I	<i>Glyceria insularis</i> C.E. Hubb.
I	I Tristan da Cunha 19938
R	<i>Glyceria leptostachya</i> Buckl. 20850, 10701
V	V 20850 Canada - British Columbia 20850
E	E 20850 U.S. - Alaska 20850
I	I 20850 U.S. - California 20850
I	I 20850 U.S. - Oregon 20850
I	I 20850 U.S. - Washington 20850
V	<i>Glyceria nubigena</i> W.A. Anderson 20850
V	V 20850 U.S. - North Carolina 20850
V	V 20850 U.S. - Tennessee 20850
E	<i>Glyceria otisii</i> A.S. Hitchc. 20850
I	I 20850 U.S. - Oregon 20850
I	I 20850 U.S. - Washington 20850
R	<i>Glyphochloa divergens</i> (Hook.) Clayton 11494
R	R 11494 India - Karnataka 11494
V	<i>Glyphochloa talbotii</i> (Hook.f.) Clayton 11494

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R	<i>Glyphochloa santapaui</i> (Jain & Deshpande)	V 11494 India - Goa, Daman & Diu 11494 R Clayton 13883
R	<i>Glyphochloa</i>	R 13883 India - Maharashtra (Ratnagiri District) 13883
I	<i>Greenia oblonga</i> Craib	I 19120 Thailand 19120
I	<i>Greenia siamensis</i> Craib	I 19120 Thailand 19120
E	<i>Guadua calderoniana</i> Londoño & Judziewicz	E 21275 Brazil - Bahia 21275
V	<i>Gymnopogon chapmanianus</i> A.S. Hitchc.	V 20850 U.S. - Florida 20850 I 20850 U.S. - Georgia 20850
R	<i>Helictotrichon barbatum</i> (Nees) Schweick.	R 20604 South Africa - Cape Province 20604
R	<i>Helictotrichon hideoi</i> Ohwi	R 11164 Japan 11164
R	<i>Helictotrichon muricum</i> Holub	R 20171 Spain
I	<i>Helictotrichon namaquense</i> Schweick.	I 20604 South Africa - Cape Province 20604
R	<i>Helictotrichon petzense</i> H.Melzer	R 20171 Austria R (former) Yugoslavia
R	<i>Helictotrichon pubescens</i> (Hudson) Besser ex Schult. & Sch.f ssp. <i>longifolia</i> (Boiss.) M. Dogan	R 12840 Turkey 12840
R	<i>Helictotrichon sarracenorium</i> (Gand.) Holub	R 20171 Spain
I	<i>Hemarthria debilis</i> Bor	I 19120 Thailand 19120
I	<i>Hemarthria stolonifera</i> Bor	I 19120 Thailand (thailand) 19120
I	<i>Heteropogon bellariensis</i> (Hackel) C. Fischer	I India - Andhra Pradesh
I	<i>Heteropogon polystachyos</i> (Roxb.) Schult.	I India (Peninsular India)
R	<i>Hierochloe alpina</i> (Sorensen) G. Weim. ssp. <i>orthantha</i> (Sorensen) G. Weim.	R 20850 Canada - Labrador 20850 I 20850 Canada - Newfoundland 20850 E 20850 Canada - Ontario 20850 I 20850 Canada - Quebec 20850 I 20850 U.S. - Kentucky 20850 I 20850 U.S. - North Carolina 20850
R	<i>Hierochloe submutica</i> F.Muell.	I 20681 Australia - New South Wales 20681 I 20681 Australia - Victoria 20681
E	<i>Hilaria annua</i> J. & C. Reeder	E 20883 Mexico 20883
E	<i>Hilaria davidsei</i> Pohl	E 9727 Costa Rica 9037
V	<i>Holcus caespitosus</i> Boiss.	V 19818 Spain (Andalucia) 19818
R	<i>Holcus grandiflorus</i> Boiss. & Reut.	R 11496 Spain 11496
I	<i>Holcus setiglumis</i> Boiss. & Reut. ssp. <i>duriensis</i>	Pinto da Silva 8000, 20171 I 20874 Portugal (north-east) 8000 I 20874 Spain 20874

R	<i>Homopholis belsonii</i> C.E.Hubb.	20681
R	R 20681	Australia - New South Wales 20681
	Ex/E	20681 Australia - Queensland 20681
R	<i>Hordeum musterii</i> Nicora	16336
R	R 16336	Argentina 16336
R	R 20176	Argentina - Santa Cruz (Guer Aike) 20176
R	<i>Hordeum parodii</i> Covas	19574
R	R 19574	Argentina 19574
Ex	<i>Hubertia heptaneuron</i> Bor	11494
Ex	Ex 11494	India - Karnataka (Gersoppa Falls, north Canara) 11494
V	<i>Humbertochloa greenwayi</i> C.E. Hubbard	7959
V	V 5926	Tanzania (Uzaramo Distr.) 7959
I	<i>Hypseochloa cameroonensis</i> C.E. Hubb.	
I	I	Cameroon (Cameroon Mt)
V	<i>Ichnanthus drepanophyllus</i> Mez	20883
I	I 20883	Brazil 20883
E	<i>Ichnanthus lancifolius</i> var. <i>weberbaueri</i> (Mez)	
	Stieber	20883
I	I 20883	Peru 20883
I	I 20883	Venezuela 20883
E	<i>Ichnanthus longiglumis</i> Mez	20883
I	I 20883	Brazil 20883
I	<i>Isachne angladei</i> C. Fischer	14724
I	I	India - Tamil Nadu (endemic to Anaimalai and Palni Hills.) 14724
I	<i>Isachne deccanensis</i> Bor	14724
I	I	India - Tamil Nadu (Nilgiri Hills) 14724
R	<i>Isachne dimyloides</i> Bor	14724
R	R 14724	India - Sikkim 14724
R	<i>Isachne fischeri</i> Bor	11494
R	R 11494	India - Kerala 11494
V	<i>Isachne guineensis</i> Stapf & C.E. Hubbard	7926
V	V	Guinea 7926
R	<i>Isachne langkawiensis</i> Jansen	
R	R	Malaysia - Peninsular Malaysia (Langkawi, Kedah)
I	<i>Isachne lisboae</i> Hook.f.	11494
I	I 11494	India - Karnataka 11494
I	I 11494	India - Maharashtra (Panchgani; Mahabaleshwar) 11494
R	<i>Isachne oreades</i> (Domin) Bor	14724
R	R 14724	India - Tamil Nadu (Nilgiri Hills) 14724
I	<i>Isachne puberula</i> Bor	19120
I	I 19120	Thailand 19120
R	<i>Isachne pygmaea</i> Griseb.	20883
R	R 20883	Jamaica 20883
R	<i>Isachne setosa</i> Hook. f.	14724
R	R 14724	India - Karnataka 14724
R	R 14724	India - Kerala 14724
R	R 14724	India - Tamil Nadu 14724
V	<i>Ischaemum byrone</i> (Trin.) A.S. Hitchc.	20850, 14209
?	?	Fiji 8006
?	?	French Polynesia - Society Is. (Magaia) 8006
?	?	Niue 8006
?	?	Tonga 8006
R	R	U.S. - American Samoa (Pioa Mt, Tutuila) 8006
V	V 20850	U.S. - Hawaii (Moloka'i, Maui, and Hawai'i) 20850
I	<i>Ischaemum glaucescens</i> Merr.	13833

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I	<i>Ischaemum hansenii</i> Bor	19120	V	<i>Megalachne berteroniana</i> Steud.	19116
I	<i>Ischaemum kingii</i> Hook.f.		V	<i>Megalachne masafuerana</i>	19116
I	India - Rajasthan (Mt Abu)		V	<i>Melica lilloi</i> Bech.	16336
E	<i>Ischaemum polystachyum</i> Presl var. <i>polystachyum</i>		R	<i>Melica lilloi</i> Bech.	16336
E	U.S. - Guam (Mariana Is.)		R	<i>Melica parodiana</i> Torres	16336
R	<i>Ischaemum raizadæ</i> Haemadri & Billore	13883	R	<i>Melica teneriffæ</i> Hackel ex Christ	16336
R	India - Maharashtra (three districts) 13883		R	<i>Melinis drakensbergensis</i> (C.E.Hubb. & Schweick.)	Clayton 20604
I	<i>Ischaemum santapaui</i> Bor		R	<i>Merxmuellera setacea</i> N.P.Barker	20604
I	India - Gujarat (Dangs)		R	<i>Micraira compacta</i> Lazarides	20681
I	India - Maharashtra (Karjat)		R	<i>Micraira dentata</i> Lazarides	20681
I	<i>Ischnochloa falconeri</i> Hook.f.		R	<i>Micraira inserta</i> Lazarides	20681
I	India - Uttar Pradesh		R	<i>Micraira multinervia</i> Lazarides	20681
R	<i>Koeleria embergeri</i> Quezel		R	<i>Micraira pungens</i> Lazarides	20681
R	Morocco		R	<i>Micraira spinifera</i> Lazarides	20681
I	<i>Koeleria majorifolia</i> Borb.	17786	R	<i>Micraira subspicata</i> Lazarides	20681
I	Hungary 17786		R	<i>Micraira viscidula</i> Lazarides	20681
I	<i>Koeleria sclerophylla</i> P.A.Smirn.	5942, 20171	R	<i>Micropyropsis tuberosa</i> Romero-Zarco & Cabezudo	17781
I	Russia (E.Europe) - South 5942		V	<i>Miscanthus changii</i> Y.N. Lee	15923
I	Kazakhstan 5942		R	<i>Miscanthus chejuensis</i> Y.N. Lee	15923
E	<i>Leersia stipitata</i> Bor	19120	E	<i>Muhlenbergia bradegei</i> C.G.Reeder	20883
E	Thailand 19120		V	<i>Muhlenbergia californica</i> Vasey	20850
R	<i>Leptochloa ginnae</i> Maire		V	<i>Muhlenbergia curtifolia</i> Scribn.	20850
R	Morocco		V	<i>Muhlenbergia dubiooides</i> C.O. Goodding	20850
E	<i>Lepturidium insulare</i> Hitchc. & Ekman	5607	V	<i>Muhlenbergia jaliscana</i> Swallen	9722
E	Cuba (Juventud Is.) 5607		R	<i>Muhlenbergia majalcensis</i> P. Peterson	20883
R	<i>Lepturus geminatus</i> C.E.Hubb.	20681	E	<i>Muhlenbergia purpusii</i> Mez	9722
R	Australia - Queensland 20681		R	<i>Muhlenbergia texana</i> Buckl.	20850
R	<i>Lepturus xerophilus</i> Domin	20681	I	Mexico 9722	
R	Australia - Queensland 20681				
V	<i>Leymus pacificus</i> (Gould) Dewey	20850			
I	U.S. - California 20850				
I	<i>Libyella cyrenaica</i> (E. Dur. & G. Barratte) Pampan.				
I	Libya				
R	<i>Limnopoea meeboldii</i> (C. Fischer) C.E. Hubb.	11494			
R	India - Kerala 11494				
V	<i>Lithachne humilis</i> Soderstrom & C. Calderón	12013			
V	Honduras 12013				
V	<i>Lolium lowei</i> Menezes				
V	Portugal - Madeira				
V	Spain - Canary Is.				
E	<i>Lophochlaena oregonia</i> (Chase) P.H. But	20850			
E	U.S. - Oregon 20850				
E	<i>Lophochlaena refracta</i> var. <i>hooverianus</i> (L. Benson) A. & D. Love 20850				
E	U.S. - California 20850				
I	<i>Lophochlaea clarkeana</i> (Domin) Bor				
I	India - Jammu & Kashmir				
R	<i>Loudetia jaegerana</i> A. Camus	7926			
R	Sierra Leone 7926				
R	<i>Loxodera strigosa</i> (Gledhill) W. Clayton	7926			
R	Sierra Leone (Loma Mts.) 7926				
I	<i>Maclurolyra tecta</i> C. Calderón & Soderstrom	13825			
I	Panama 13825				
I	Colombia 13825				
I	<i>Maltebrunia schliebenii</i> (Pilger) C.E. Hubbard	7959			

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I	20850 U.S. - New Mexico 20850	I	20850 U.S. - Montana 20850
I	20850 U.S. - Texas 20850	I	20850 U.S. - Wyoming 20850
R	<i>Muhlenbergia torreyana</i> (J.A. Schultes) A.S. Hitchc. 20850	I	<i>Oryzopsis humilis</i> Bor
Ex/E	20850 U.S. - Delaware 20850	I	India - Uttar Pradesh
Ex/E	20850 U.S. - Georgia 20850	I	<i>Oryzopsis stewartiana</i> Bor
E	20850 U.S. - Maryland 20850	V	<i>Panicum abscissum</i> Swallen 20850
R	20850 U.S. - New Jersey 20850	V	20850 U.S. - Florida 20850
Ex	20850 U.S. - New York 20850	E	<i>Panicum beecheyi</i> Hook. & Arn. 20850, 14209
E	20850 U.S. - North Carolina 20850	E	20850 U.S. - Hawaii 20850
E	20850 U.S. - Tennessee 20850	I	<i>Panicum beyeri</i> Hitchc. & Ekman 5607
V	<i>Muhlenbergia villosa</i> Swallen 20850	I	19105 Cuba 5607
	20850 U.S. - New Mexico 20850	R	<i>Panicum calocarpum</i> R. Berhaut 7926
V	20850 U.S. - Texas 20850	R	Senegal (Badi) 7926
R	<i>Muhlenbergia xerophila</i> C.O. Goodding 20883, 20850	E	<i>Panicum fauriei</i> Hitchc. var. <i>carteri</i> (Hosaka)
V	20850 U.S. - Arizona 20850		Davidse 20850, 14209
I	20883 Mexico 20883	E	20850 U.S. - Hawaii 20850
R	<i>Nematopoa longipes</i> (Stapf & Hubbard) Hubbard 7874	E	<i>Panicum hirstii</i> Swallen 20850
R	Zimbabwe 7874	E	20850 U.S. - Delaware 20850
V	<i>Neostapfia colusana</i> (Burtt-Davy) Burtt-Davy 20850	Ex/E	20850 U.S. - Georgia 20850
V	20850 U.S. - California 20850	E	20850 U.S. - New Jersey 20850
R	<i>Neurachne tenuifolia</i> S.T.Blake 20681	E	20850 U.S. - North Carolina 20850
R	20681 Australia - Northern Territory 20681	E	<i>Panicum lacustre</i> Hitchc. & Ekman 5607
R	<i>Notochloe microdon</i> (Benth.) Domin 20681	E	19105 Cuba (Pinar del Rio) 5607
R	20681 Australia - New South Wales 20681	E	<i>Panicum lineale</i> St. John 20850, 14209
R	<i>Ochlandra ebracteata</i> Raizada and Chatterjee 14723	E	20850 U.S. - Hawaii 20850
R	14723 India - Kerala 14723	V	<i>Panicum lithophilum</i> Swallen 20850
R	<i>Ochlandra setigera</i> Gamble 14723	E	20850 U.S. - Alabama 20850
R	14723 India - Tamil Nadu 14723	V	20850 U.S. - Georgia 20850
R	<i>Ochlandra sivagiriana</i> Camus 14723	E	20850 U.S. - North Carolina 20850
R	14723 India - Tamil Nadu (Sivagiri and Pulney Hills) 14723	I	20850 U.S. - South Carolina 20850
I	<i>Olmeca recta</i> Soderstrom 10831	E	<i>Panicum mohavense</i> J. Reeder 20850
I	19850 Mexico 10831	I	20850 U.S. - Arizona 20850
I	<i>Olmeca reflexa</i> Soderstrom 10831	I	20850 U.S. - New Mexico 20850
I	19850 Mexico 10831	E	<i>Panicum niihauense</i> St. John 20850, 14209
E	<i>Olyra filiformis</i> Trinius 13826	E	20850 U.S. - Hawaii (Ni'ihau) 20850
E	13825 Brazil - Bahia 13826	V	<i>Panicum ramosius</i> A.S. Hitchc. 20850, 14209
E	<i>Olyra latiscapula</i> Soderstrom & Zuloaga 13826	I	20850 U.S. - Hawaii 20850
E	13825 Brazil - Bahia 13826	I	20850 U.S. - Kentucky 20850
V	<i>Orcuttia californica</i> Vasey 20883, 20850, 8058	E	<i>Panicum stevensianum</i> A.S. Hitchc. & Chase 20883
V	20850 U.S. - California 20850	I	20883 Cuba 20883
I	20883 Mexico 20883	I	20883 Puerto Rico 20883
V	<i>Orcuttia inaequalis</i> Hoover 20850	R	<i>Panicum stramineum</i> A.S. Hitchc. & Chase 20850
V	20850 U.S. - California 20850	I	20850 U.S. - Arizona 20850
V	<i>Orcuttia pilosa</i> Hoover 20850	I	20850 U.S. - New Mexico 20850
V	20850 U.S. - California 20850	E	<i>Panicum sublaeve</i> Swallen 20883, 9726
V	<i>Orcuttia tenuis</i> A.S. Hitchc. 20850	I	20883 Panama 20883
V	20850 U.S. - California 20850	R	<i>Panicum tamaulipense</i> Waller & Morden 20883
E	<i>Orcuttia viscosa</i> (Hoover) J. Reeder 20850	I	20883 Mexico 20883
E	20850 U.S. - California 20850	I	<i>Parahyparrhenia siamensis</i> W.D. Clayton 19120
R	<i>Oropetium hesperidum</i> Maire	V	<i>Pariana parvispica</i> Pohl 9727
R	R Morocco	V	9727 Costa Rica 9727
I	<i>Oryza jeyporensis</i> Govindasw. & Krishnam.	E	<i>Pariana strigosa</i> Swallen 20883, 9006
I	7771 India - Orissa (Jeypore Tract) 7771	I	20883 Panama 20883
E	<i>Oryza neocalledonica</i> Morat 20893	V	<i>Paspalidium grandispiculatum</i> B.Simon 20681
E	20893 New Caledonia 20084	V	20681 Australia - Queensland 20681
R	<i>Oryza rehderiana</i> Chun 8482	R	<i>Paspalidium scabrifolium</i> S.T.Blake 20681
R	R China 8482	R	20681 Australia - Queensland 20681
R	<i>Oryzopsis contracta</i> (B.L. Johnson) Schlechter 20850	R	<i>Paspalidium udum</i> S.T.Blake 20681
I	20850 U.S. - Colorado 20850	I	20681 Australia - Northern Territory 20681

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I	20681	Australia - Queensland	20681
I	<i>Paspalum acutifolium</i> Leon	5607	
	I	19105	Cuba 5607
Ex	<i>Paspalum amphicarpum</i> Ekman	5607	
	Ex	19105	Cuba (Prov. Habana) 5607
E	<i>Paspalum edmondi</i> Leon	5607	
	E	19105	Cuba (Matanzas; Villa Clara) 5607
I	<i>Paspalum galapageium</i> Chase var. <i>minoratum</i>		
	Chase	11117	
	I	Ecuador - Galapagos	11117
E	<i>Paspalum insulare</i> Ekman	5607	
	E	19105	Cuba 5607
Ex	<i>Paspalum jimenezii</i> Chase	9037	
	Ex	9727	Costa Rica 9037
R	<i>Paspalum reptatum</i> Hitchc. & Chase	13336	
	R	13336	Cuba 13336
	E	13336	Jamaica (Clarendon) 19890
E	<i>Paspalum uyuicensis</i> Pohl	20883, 9490	
	I	20883	Honduras 20883
E	<i>Paspalum wrightii</i> Hitchc. & Chase	5607	
	E	19105	Cuba (Pinar del Rio) 5607
R	<i>Pennisetum marquisenense</i> F. Brown		
	R	French Polynesia - Marquesas Is	
I	<i>Pennisetum schliebenii</i> Pilg.	5926	
	I	5926	Tanzania 5926
I	<i>Pennisetum stolzii</i> Mez	5926	
	I	5926	Tanzania 5926
E	<i>Pennisetum tempisqueense</i> Pohl	9037	
	E	9727	Costa Rica 9037
I	<i>Pennisetum validum</i> Mez	5926	
	I	5926	Tanzania 5926
R	<i>Pentameris longiglumis</i> (Nees) Stapf ssp. <i>gymnocolea</i>	N.P.Barker 20604	
	R	20604	South Africa - Cape Province 20604
V	<i>Pentameris longiglumis</i> (Nees) Stapf ssp. <i>longiglumis</i>	20604	
	V	20604	South Africa - Cape Province 20604
I	<i>Pentaschistis barbata</i> (Nees) H.P.Linder ssp. <i>orientalis</i>	H.P.Linder 20604	
	I	20604	South Africa - Cape Province 20604
R	<i>Pentaschistis calcicola</i> H.P.Linder var. <i>hirsuta</i>	H.P.Linder 20604	
	R	20604	South Africa - Cape Province 20604
I	<i>Pentaschistis ecklonii</i> (Nees) McClean	20604	
	I	20604	South Africa - Cape Province 20604
R	<i>Pentaschistis elegans</i> (Nees) Stapf	20604	
	R	20604	South Africa - Cape Province 20604
R	<i>Pentaschistis lima</i> (Nees) Stapf	20604	
	R	20604	South Africa - Cape Province 20604
E	<i>Phalaris maderensis</i> (Menezes) Menezes	17891	
	E	Portugal - Madeira 17891	
R	<i>Phippisia wilczekii</i> Hackel	16336	
	R	16336	Argentina 16336
E	<i>Phleum cripoides</i> (d'Urv.) Hack. ssp. <i>sardoum</i>	(Hack.) Horn 2071	
	E	18264	Italy - Sardinia 18264
I	<i>Phyllostachys assamica</i> Gamble ex Brandis	14723	
	I	14723	India - Arunachal Pradesh 14723

R	<i>Piptochaetium calvenscens</i> Parodi	16336
R	R	16336 Argentina 16336
R	<i>Piptochaetium calvescens</i> Parodi	20178
	R	20176 Argentina - Buenos Aires (curamala)
V	<i>Plectrachne bromoides</i> (F.Muell.) C.E.Hubb.	20681
	V	14223
V	V	20681 Australia - Western Australia 20681
R	<i>Plectrachne contorta</i> Lazarides	20681
R	R	20681 Australia - Northern Territory 20681
V	<i>Plinthanthesis rodwayi</i> (C.E.Hubb.) S.T.Blake	20681
V	V	20681 Australia - New South Wales 20681
R	<i>Poa aitensis</i> Koz. et Stoeva	5204
	R	5204 Bulgaria (east) 5204
E	<i>Poa alopecurus</i> (Gaudich.) Kunth	16336
	E	16336 Argentina 16336
I	<i>Poa angustata</i> Parodi	16336
	I	16336 Argentina 16336
V	<i>Poa atropurpurea</i> Scribn.	20850
	V	20850 U.S. - California 20850
R	<i>Poa aucklandica</i> ssp. <i>rakiura</i>	19305
	R	19305 New Zealand - South Is. 19305
R	<i>Poa breviglumis</i> var. <i>moari</i>	19106
	R	19106 New Zealand - Antipodes Is. 19106
R	<i>Poa catchauiensis</i> Hackel	16336
	R	16336 Argentina 16336
	R	20176 Argentina - Catamarca 20176
	R	20176 Argentina - Jujuy 20176
	R	20176 Argentina - La Rioja 20176
	R	20176 Argentina - Salta 20176
	R	20176 Argentina - Tucuman 20176
R	<i>Poa chirripoensis</i> Pohl	9037
	R	9727 Costa Rica 9037
R	<i>Poa davisii</i> Bor	12840
	R	12840 Turkey 12840
R	<i>Poa erinacea</i> Speg.	16336
	R	16336 Argentina 16336
	R	20176 Argentina - Chubut 20176
E	<i>Poa eyerdamii</i> Hulten	20850
	I	20850 U.S. - Alaska 20850
V	<i>Poa fernaldiana</i> Nannf.	20850, 14366
	I	20850 Canada - Labrador 20850
	E	20850 Canada - Newfoundland (Island) 20850
	V	20850 Canada - Quebec 20850
	E	20850 U.S. - Maine 20850
	V	20850 U.S. - New Hampshire 20850
	E	20850 U.S. - New York 20850
	E	20850 U.S. - Vermont 20850
E	<i>Poa fibrata</i> Swallen	20850
	E	20850 U.S. - California 20850
R	<i>Poa glauca</i> Vahl var. <i>kitadakensis</i> (Ohwi)	
	Ohwi	11164
	R	11164 Japan 11164
I	<i>Poa granitica</i> Braun-Blanq.	6951, 20171
	I	19321 Slovakia (Only from the Tatras) 6951
R	<i>Poa halimaturina</i> J.Black	20681
	I	20681 Australia - South Australia 20681
	I	20681 Australia - Tasmania 20681
E	<i>Poa hartzii</i> Landog. ssp. <i>alaskana</i>	
	Soreng	20850, 21309
	E	20850 U.S. - Alaska 20850

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- | | | | |
|----------|--|----------|---|
| R | <i>Poa hayachinensis</i> Koidz. 11164
R 11164 Japan 11164 | R | <i>Poa pirinica</i> Stoj. & Acht. 5204, 20171
R 5204 Bulgaria (south) 5204
R Greece |
| R | <i>Poa hothamensis</i> Vickery var. <i>parviflora</i>
N.G.Walsh 20681 | V | <i>Poa porsildii</i> Gjaerevoll 20850, 6796
E 20850 Canada - Mackenzie 20850
E 20850 Canada - Yukon Territory 20850
E 20850 U.S. - Alaska 20850 |
| R | <i>Poa humillima</i> Pilger 16336
R 16336 Argentina 16336
R 20176 Argentina - Catamarca 20176
R 20176 Argentina - Tucuman 20176 | R | <i>Poa pringlei</i> Scribn. 20850
I 20850 U.S. - California 20850
I 20850 U.S. - Idaho 20850
I 20850 U.S. - Montana 20850
I 20850 U.S. - Nevada 20850
I 20850 U.S. - Oregon 20850
I 20850 U.S. - Washington 20850 |
| R | <i>Poa incrassata</i> Petrie
R 19106 New Zealand - Antipodes Is. 19106 | I | <i>Poa pseudamoena</i> Bor
I India - Uttar Pradesh (Kumaun, Garhwal) |
| R | <i>Poa iridifolia</i> Hauman 16336
R 16336 Argentina 16336
R 20176 Argentina - Buenos Aires 20176 | R | <i>Poa pseudobulbosa</i> Bor 12840
R 12840 Turkey 12840 |
| E | <i>Poa laxa</i> Haenke ssp. <i>banffiana</i>
Soreng 20850
I 20850 Canada - Alberta 20850
Ex/E 20850 Canada - British Columbia 20850
I 20850 U.S. - Montana 20850 | R | <i>Poa rehmannii</i> (Asch. & Graebn.) Wol 8000, 20171
R 19949 Romania 8000
I former European USSR 8000 |
| R | <i>Poa laxa</i> Haenke ssp. <i>pruinosa</i> E.J.
Nyárády 17823
R 19949 Romania 19840 | E | <i>Poa rhadina</i> Bor
E India - Uttar Pradesh (Tehri Garhwal) |
| R | <i>Poa laxiflora</i> Buckl. 20850
R 20850 Canada - British Columbia 20850
V 20850 U.S. - Alaska 20850
R 20850 U.S. - Oregon 20850
E 20850 U.S. - Washington 20850 | I | <i>Poa ripheae</i> (Asch. & Graebn.) Fritsch 2050, 20171
Ex/E 2050 Czech Republic (Hruby Jesenik Mts.)
6951
I 17821 Slovakia 17821 |
| R | <i>Poa legionensis</i> Fernandez Casas & Lainz
R Spain | R | <i>Poa sachalinensis</i> (Koidz.) Honda var.
<i>yatsugatakensis</i> (Honda) Ohwi 11164
R 11164 Japan 11164 |
| R | <i>Poa lowanensis</i> N.G.Walsh 20681
R 20681 Australia - Victoria 20681 | V | <i>Poa sallacustris</i> N.G.Walsh 20681
V 20681 Australia - Victoria 20681 |
| R | <i>Poa macroclada</i> Rydb. 20850
I 20850 U.S. - Colorado 20850
I 20850 U.S. - Idaho 20850
I 20850 U.S. - Montana 20850 | E | <i>Poa sandvicensis</i> (Reichart) A.S. Hitchc. 20850,
14209
E 20850 U.S. - Hawaii (Kaua'i) 20850 |
| E | <i>Poa manni</i> Munro ex Hbd. 20850, 14209
E 20850 U.S. - Hawaii 20850 | R | <i>Poa schizantha</i> Parodi 16336
R 16336 Argentina 16336
R 20176 Argentina - Buenos Aires 20176 |
| R | <i>Poa molineri</i> Balbis ssp. <i>glacialis</i>
Beldie 17823
R 19949 Romania 19840 | R | <i>Poa senex</i> 19305
R 19305 New Zealand - South Is. 19305 |
| E | <i>Poa napensis</i> Beetle 20850
E 20850 U.S. - California 20850 | V | <i>Poa sierrae</i> J.T. Howell 20850
I 20850 U.S. - California 20850 |
| E | <i>Poa nascopieana</i> Polunin 20850, 15886
E 20850 Canada - Franklin 20850 | E | <i>Poa siphonoglossa</i> Hack. 20850, 14209
E 20850 U.S. - Hawaii (Kaua'i) 20850 |
| R | <i>Poa ogamontana</i> R. Mochizuki 11164
R 11164 Japan 11164 | R | <i>Poa speluncarum</i> Edmondson 12840
R 12840 Turkey 12840 |
| R | <i>Poa paludigena</i> Fern. & Wieg. 20850
Ex 20850 U.S. - Illinois 20850
R 20850 U.S. - Indiana 20850
V 20850 U.S. - Iowa 20850
V 20850 U.S. - Michigan 20850
E 20850 U.S. - Minnesota 20850
E 20850 U.S. - New York 20850
E 20850 U.S. - North Carolina 20850
V 20850 U.S. - Ohio 20850
V 20850 U.S. - Pennsylvania 20850
V 20850 U.S. - Virginia 20850
E 20850 U.S. - Wisconsin 20850 | R | <i>Poa strictiramea</i> A.S. Hitchc. 20850, 9722
R 20850 U.S. - Texas 20850
? Mexico 9722 |
| R | <i>Poa pannonica</i> A.Kern. ssp. <i>scabra</i> (Asch. &
Graebn.) Soó 20171
R 20686 Hungary 20686 | R | <i>Poa sudicola</i> 19305
R 19305 New Zealand - South Is. 19305 |
| R | <i>Poa pentapolitana</i> H. Scholz
R Libya | R | <i>Poa talamancae</i> Pohl 9037
R 9727 Costa Rica 9037 |
| | | R | <i>Poa trichophylla</i> Heldr. & Sart. ex Boiss. 20171
R Greece |
| | | R | <i>Poa umbricola</i> Vickery 20681
R 20681 Australia - South Australia 20681 |
| | | R | <i>Poa unilateralis</i> Scribn. 20850
I 20850 U.S. - California 20850
I 20850 U.S. - Oregon 20850
E 20850 U.S. - Washington 20850 |
| | | R | <i>Poa vaseyochloa</i> Scribn. 20850 |

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I	<i>Podophorus bromoides</i> Philippi 19116	I	20850 U.S. - Oregon 20850
I	19125 Chile - Juan Fernandez Is. 19116	I	20850 U.S. - Washington 20850
E	<i>Pohlidium petiolatum</i> Davidse, Soderstrom & Ellis 20883, 12066	R	19874 Panama 20883
I	<i>Polyneura squarrosa</i> Peter 5926	I	5926 Tanzania 5926
I	<i>Polypogon mollis</i> (Th.) C.E. Hubb. & E.W. Groves 11938	I	Tristan da Cunha (Inaccessible & Tristan Is.) 19938
V	<i>Prionanthium dentatum</i> (L.f.) Henrard 20604	V	20604 South Africa - Cape Province 20604
E	<i>Prionanthium ecklonii</i> (Nees) Stapf 20604	E	20604 South Africa - Cape Province 20604
V	<i>Prionanthium pholiuroides</i> Stapf 20604	V	20604 South Africa - Cape Province 20604
I	<i>Psathyrostachys huashanica</i> Keng 11815	I	China - Shaanxi (Huashan) 11815
V	<i>Pseudarrhenatherum pallens</i> (Link) Holub 8000, 20171	V	20076 Portugal 8000
I	<i>Pseudodanthonia himalaica</i> (Hook.f.) Bor & C.E. Hubb.	I	India - Uttar Pradesh
R	<i>Pseudophleum gibbum</i> (Boiss.) M. Dogan 12840	R	12840 Turkey 12840
V	<i>Ptilagrostis mongholica</i> (Turcz. ex Trin.) Griseb. ssp. <i>porteri</i> (Rydb.) Barkworth 20850	V	20850 U.S. - Colorado 20850
R	<i>Puccinellia agrostidea</i> Sorensen 20850	V	20850 Canada - Mackenzie 20850
		E	20850 Canada - Yukon Territory 20850
		E	20850 U.S. - Alaska 20850
V	<i>Puccinellia anisoclada</i> (V. Kreez.) V. Kreez. ssp. <i>melderisiana</i> Kit Tan 12840	V	12840 Turkey 12840
V	<i>Puccinellia arctica</i> (Hook.) Fern. & Weatherby 20850.	I	13967
		I	20850 Canada - British Columbia 20850
		E	20850 Canada - Franklin 20850
		I	20850 Canada - Saskatchewan 20850
		E	20850 Canada - Yukon Territory 20850
		E	20850 U.S. - Alaska 20850
V	<i>Puccinellia bruggemannii</i> Sorensen 20850, 21309	?	Denmark - Greenland (Extreme North and East) 21309
I	20850 Canada - Franklin 20850	I	20850 Canada - Franklin 20850
R	<i>Puccinellia byrrangensis</i> Tzvel. 21309	R	21309 Russia (E.Europe) - North 21309
R	<i>Puccinellia deschampsiooides</i> Sorensen 20850, 6796	I	20850 Canada - Manitoba 20850
		I	20850 Canada - Keewatin 20850
		E	20850 Canada - Quebec 20850
		E	20850 Canada - Yukon Territory 20850
V	<i>Puccinellia fasciculata</i> (Torr.) E.P.Bicknell ssp. <i>pungens</i> (Pau) W.E. Hughes 8000, 20171	V	20874 Spain (east) 8000
V	<i>Puccinellia foucaudii</i> (Hackel) Coste 20528	V	20528 France (west coasts) 20528
R	<i>Puccinellia gorodkovii</i> Tzvel. 21309	R	21309 Russia (E.Europe) - North 21309

E	<i>Puccinellia howellii</i> J.I. Davis 20850
E	20850 U.S. - California 20850
V	<i>Puccinellia hultenii</i> Swallen 20850
	20850 U.S. - Alaska 20850
R	<i>Puccinellia jenissejensis</i> (Roshev.) Tzvel. 21309
R	21309 Russia (E.Europe) - North 21309
V	<i>Puccinellia kamtschatica</i> Holmb. 20850
V	20850 U.S. - Alaska 20850
R	<i>Puccinellia kashmiriana</i> Bor
R	13883 India - Himachal Pradesh 13883
R	13883 India - Jammu & Kashmir 13883
E	<i>Puccinellia parishii</i> A.S. Hitchc. 20850
E	20850 U.S. - Arizona 20850
E	20850 U.S. - California 20850
E	20850 U.S. - New Mexico 20850
E	<i>Puccinellia poacea</i> Sorensen 20850, 15886, 21309
E	20850 Canada - Franklin 20850
E	<i>Puccinellia sublaevis</i> (Holmb.) Tzvelev 20850
I	20850 U.S. - Alaska 20850
R	<i>Puccinellia svalbardensis</i> Rönnig 20171, 21309
R	21309 Norway 21309
I	<i>Puccinellia thomsonii</i> J. Stewart
I	India - Jammu & Kashmir
V	<i>Puccinellia wrightii</i> (Scribn. & Merr.) Tzvelev 20850
I	20850 U.S. - Alaska 20850
R	<i>Pucciphippsia czukzorum</i> Tzvel. 21309
R	21309 Russia (E.Europe) - North 21309
R	<i>Qiongzhuuea tumidinoda</i> Hsueh & Yi 17617
R	17617 China - Sichuan 11139
R	17617 China - Yunnan 11139
E	<i>Rehia nervata</i> 13825
E	13825 French Guiana 13825
E	13825 Suriname 13825
E	<i>Rhipidocladum clarkeiae</i> Pohl 20883, 12070
I	20883 Costa Rica 20883
V	<i>Rhipidocladum maxonii</i> (A. Hitchc.) McClure 9037
V	9727 Costa Rica 9037
E	<i>Rhipidocladum pacuarensense</i> Pohl 20883, 12069
I	20883 Costa Rica 20883
R	<i>Roegneria nepaliana</i> V. Vassil. 21309
R	21309 Russia (E.Europe) - North 21309
R	<i>Roegneria villosa</i> V. Vassil. ssp. <i>coerulea</i> Jurtz. 21309
R	21309 Russia (E.Europe) - North 21309
R	<i>Rytidosperma petrosum</i> Connor & Edgar 19305
R	19305 New Zealand - North Is. 19305
R	19305 New Zealand - South Is. 19305
R	<i>Rytidosperma tenue</i> (Petrie) Connor & Edgar 19305
R	19305 New Zealand - South Is. 19305
I	<i>Sacciolepis fenestrata</i> Bor 19120
I	19120 Thailand 19120
R	<i>Sasa borealis</i> var. <i>chiisanensis</i> (Nakai) T. Lee 15957
R	15923 Korea, South (Mt Chiri) 15957
E	<i>Saugetia pleiostachya</i> Hitchc. & Ekman 5607
E	19105 Cuba (Pinar del Rio) 5607
R	<i>Schaffnerella gracilis</i> (Benth.) Nash 9722
R	19755 Mexico 9722
E	<i>Schizachyrium impressum</i> (Hackel) A. Camus
E	India - Jammu & Kashmir

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R	<i>Schizachyrium lomaense</i> A. Camus	7926
	R	Sierra Leone 7926
E	<i>Schizachyrium niveum</i> (Swallen) Gould	20850
	E	20850 U.S. - Florida 20850
R	<i>Schizachyrium paranjpyeaneum</i> (Bhide) Raizada et Jain	13883
	R	13883 India - Karnataka 13883
	R	13883 India - Maharashtra 13883
E	<i>Schizachyrium parvifolium</i> (Hitchc.) Borth. & Catasus	5607
	E	19105 Cuba (Pinar del Rio) 5607
I	<i>Schizostachyum palawanense</i> Gamble	13833
	I	13833 Philippines (low and medium altitudes) 13833
R	<i>Schmidtia quinqueseta</i> Benth. ex Ficalho & Hiern	
	R	Egypt
V	<i>Secale africanum</i> Stapf	20604
	V	20604 South Africa - Cape Province 20604
R	<i>Secale cereale</i> L. var. <i>ancestrale</i> (Zhuk.) Kit Tan	12840
	R	12840 Turkey 12840
I	<i>Secale kuprianovii</i> Grossh.	5942
	I	5942 Russia - North Caucasus 5942
	I	5942 Georgia 5942
R	<i>Secale rhodopaeicum</i> Delip.	5204
	R	5204 Bulgaria (South Bulgaria - one site only.) 5204
I	<i>Secale vavilovii</i> Grossh.	5942
	I	5942 Armenia 5942
	I	5942 Azerbaijan 5942
R	<i>Semiarundinaria pantlingii</i> Gamble	14723
	R	14723 Bhutan 14723
	R	14723 India - Arunachal Pradesh 14723
	R	14723 India - Sikkim 14723
R	<i>Sesleria araratica</i> Kit Tan	12840
	R	12840 Turkey 12840
R	<i>Sesleria doerfleri</i> Hayek	20731
	R	20731 Greece - Crete 20731
R	<i>Sesleria heuflerana</i> Schur ssp. <i>hungarica</i> (Ujhelyi) Deyl	19321, 20171
	R	20686 Hungary 20686
	I	19751 Poland 19751
	V	19321 Slovakia 19321
R	<i>Sesleria klasterskii</i> Deyl	
	R	Bulgaria
R	<i>Sesleria taygetea</i> Hayek	20171
	R	Greece
V	<i>Setaria jaffrei</i> Morat	20893
	V	20893 New Caledonia 20893
E	<i>Setaria paraguayensis</i> Pensiero	20883
	E	20883 Paraguay 20883
R	<i>Simplicia buchananii</i> Zотов	
	R	New Zealand - South Is.
E	<i>Simplicia laxa</i> Kirk	86
	E	19305 New Zealand - South Is. 19305
V	<i>Sorghastrum apalachicolense</i> D.W. Hall	20850
	I	20850 U.S. - Florida 20850
	E	20850 U.S. - Mississippi 20850
R	<i>Sorghum annuum</i> Trabut	10487
	R	14958 Algeria 10487
R	<i>Sorghum macrospermum</i> Garber	20681

R	<i>Sphenopus ehrenbergii</i> Hausskn.	20681
	R	Egypt
	R	Libya
	R	Tunisia
E	<i>Sporobolus caespitosus</i> Kunth	3204
	E	3204 Ascension Is. 3204
Ex/E	<i>Sporobolus durus</i> Brongn.	3204
	Ex/E	3204 Ascension Is. 3204
V	<i>Sporobolus interruptus</i> Vasey	20850
	I	20850 U.S. - Arizona 20850
R	<i>Sporobolus lanuginellus</i> Maire	
	R	Morocco
Ex	<i>Sporobolus linearis</i> Mez	20773
	Ex	20771 Mauritius 20773
Ex	<i>Sporobolus mauritianus</i> (Steud.) Durand & Schinz	20773
	Ex	20771 Mauritius 20773
V	<i>Sporobolus minimus</i> Cope	20146
	V	20146 Oman (Dhofar) 20146
	V	20146 Somalia (Dhofar) 20146
V	<i>Sporobolus temomairemensis</i> Judziewicz & Peterson	20883
	I	20883 Brazil 20883
	I	20883 Suriname 20883
E	<i>Sporobolus teretifolius</i> Harper	20850
	V	20850 U.S. - Georgia 20850
	E	20850 U.S. - North Carolina 20850
	I	20850 U.S. - South Carolina 20850
R	<i>Sporobolus tharpii</i> A.S. Hitchc.	20850
	R	20850 U.S. - Texas 20850
R	<i>Stipa aktauensis</i> Roshev.	
	R	former USSR 6930
I	<i>Stipa anomala</i> P.A.Smirn.	5942, 20171
	I	5942 Russia (E.Europe) - South 5942
	I	5942 Ukraine 5942
R	<i>Stipa apertifolia</i> Martinovsky	20171
	R	Spain
R	<i>Stipa aquarii</i> Vickery, S.W.L.Jacobs & Everett	20681
	R	20681 Australia - Northern Territory 20681
E	<i>Stipa austroitalica</i> Martinovsky	8000, 20171
	E	Italy 8000
	E	Italy - Sicily 8000
V	<i>Stipa bavarica</i> Martinovsky & H.Scholz	8000, 20171
	V	20640 Germany (near Neuburg, Danube River) 20644
R	<i>Stipa breviglumis</i> J.Black	20681
	I	20681 Australia - South Australia 20681
	I	20681 Australia - Victoria 20681
R	<i>Stipa centralis</i> Vickery, S.W.L.Jacobs & Everett	20581
	R	20681 Australia - Northern Territory 20681
I	<i>Stipa chitralensis</i> Bor	
	I	India - Jammu & Kashmir
V	<i>Stipa crassiculmis</i> Smirnow ssp. <i>heterotricha</i>	
	Dihoru & Roman	17823
	V	19949 Romania 19840
R	<i>Stipa cretacea</i> P.A.Smirn.	8000, 20171
	R	former European USSR 8000
V	<i>Stipa danubialis</i> Dihoru & Roman	8000, 20171
	V	19949 Romania 8000

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R	<i>Stipa dasypyllea</i> (Lindem.) Trautv. 8000, 20171
R	R 2050 Czech Republic 2050
E	E 20640 Germany 20640
V	V 20686 Hungary 17786
R	R 19947 Romania 19840
V	V 19321 Slovakia 19321
V	V 11552 Russian Federation (west, Ural Mts., south-west Siberia) 11552
R	<i>Stipa diegoensis</i> Swallen 20850
R	R 20850 U.S. - California 20850
R	<i>Stipa echinata</i> Vickery, S.W.L.Jacobs & Everett 20681
R	R 20681 Australia - South Australia 20681
R	<i>Stipa feresetacea</i> Vickery, S.W.L.Jacobs & Everett 20681
R	R 20681 Australia - Northern Territory 20681
R	<i>Stipa hendersonii</i> (Vasey) Muhl. 20850
V	V 20850 U.S. - Oregon 20850
V	V 20850 U.S. - Washington 20850
V	<i>Stipa hirticulmis</i> Hatch, Valdés & Morden 20883, 12065
I	I 20883 Mexico 20883
Ex/E	<i>Stipa horridula</i> Pilger in Skottsberg 19117
Ex/E	Ex/E 19117 Chile - Easter Is. (slopes of Mt. Katiki.) 19117
I	<i>Stipa karataviensis</i> Rosch. 5942
I	I 5942 Kazakhstan 5942
R	<i>Stipa lithophila</i> P.A.Smirn. 5942, 20171
R	R 5942 Ukraine - Crimea 5942
R	<i>Stipa longiplumosa</i> Roshev.
R	R former USSR 6930
R	<i>Stipa magnifica</i> Junge
R	R former USSR 6930
R	<i>Stipa mayeri</i> Martinovsky 20171
R	R (former) Yugoslavia
V	<i>Stipa metatoris</i> Everett & S.W.L.Jacobs 20681
I	I 20681 Australia - New South Wales 20681
I	I 20681 Australia - South Australia 20681
R	<i>Stipa multispiculis</i> J.Black 20681
R	R 20681 Australia - South Australia 20681
R	<i>Stipa novakii</i> Martinovsky 20171
R	R (former) Yugoslavia
V	<i>Stipa nullanula</i> Everett & S.W.L.Jacobs 20681
I	I 20681 Australia - New South Wales 20681
I	I 20681 Australia - South Australia 20681
I	I 20681 Australia - Victoria 20681
I	<i>Stipa pellita</i> (Trin. & Rupr.) Tzvelev 5942
I	I 5942 Azerbaijan (Baku) 5942
R	<i>Stipa petriei</i> Buchan. 19305
R	R 19305 New Zealand - South Is. 19305
R	<i>Stipa rechingeri</i> Martinovsky 20171
R	R Greece
V	<i>Stipa sicula</i> Moraldo, La Valva, Ricciardi & Caputo 18264
V	V 18264 Italy - Sicily 18264
R	<i>Stipa stillmannii</i> Boland. 20850
I	I 20850 U.S. - California 20850
V	<i>Stipa styriaca</i> Martinovsky 20171
V	V Austria
I	<i>Stipa syreitschikowii</i> P. Smirn. 20654
I	I 5942 Russia - North Caucasus 5942
E	E 20655 Ukraine - Crimea 20655

R	<i>Stipa trichoides</i> P. Smirnow
R	R former USSR 6930
E	<i>Stipa veneta</i> Moraldo 17891
E	E 18264 Italy (Veneto) 18264
R	<i>Stipa ventanicola</i> Cabrera & Torres 16336
R	R 20176 Argentina - Buenos Aires 20176
E	<i>Stipa wakoolica</i> Vickery, S.W.L.Jacobs & Everett 20681
E	E 20681 Australia - New South Wales 20681
R	<i>Stipa zalesskii</i> Wilensky 8000
R	R Czech Republic
R	R Slovakia
V	V 11552 Russian Federation (Caucasus, west, south-west & east Siberia) 11552
I	<i>Stipagrostis dhofarensis</i> Cope 20146
I	I 20146 Oman (Dhofar) 20146
E	<i>Stipagrostis drarii</i> (Tackh.) de Winter
E	E Egypt
I	<i>Stipagrostis masirahensis</i> H. Scholz 20146
I	I 20146 Oman (Masirah Island) 20146
R	<i>Stipagrostis proxima</i> (Steud) De Winter 20604
R	R 20604 South Africa - Cape Province 20604
R	R 20604 South Africa - Orange Free State 20604
R	<i>Stipagrostis rigidifolia</i> H. Scholz
R	R Chad
R	<i>Stipagrostis zittelii</i> (Asch.) de Winter
R	R Egypt
R	R Libya
Ex	<i>Streptochaeta angustifolia</i> Soderstrom 13827
Ex	Ex 13827 Brazil 13827
E	<i>Sucrea monophylla</i> Soderstrom 13825
E	E 13825 Brazil - Bahia 13825
Ex	<i>Sucrea sampaiana</i> (A. Hitch.) Soderstrom 13825
Ex	Ex 13825 Brazil - Espírito Santo 13825
E	<i>Swallenia alexandrae</i> (Swallen) Soderstrom & Decker 20850
E	E 20850 U.S. - California 20850
I	<i>Teinostachyum beddomei</i> C. Fischer
I	I India - Kerala (Travancore Hills)
I	I India - Tamil Nadu (Nilgiri Hills)
R	<i>Thamnochalamus tessellatus</i> (Nees) Soderstr. & R.P.Ellis 20604
I	I 20039 Swaziland 20604
V	V 20604 South Africa - Cape Province 20604
R	R 20604 South Africa - Natal 20604
V	V 20604 South Africa - Orange Free State 20604
E	<i>Thrasya ciliatifolia</i> Swallen 20883, 9006
I	I 20883 Panama 20883
E	<i>Thrasya gracilis</i> Swallen 20883, 10747
I	I 20883 Panama 20883
V	<i>Torreyochloa californica</i> (Beetle) Church 20850
I	I 20850 U.S. - California 20850
E	<i>Tovarochloa peruviana</i> J. MacFarlane & But 12468
E	E 19966 Peru 12468
I	<i>Triniochloa micrantha</i> (Scribnier) A. Hitchc. 9722
I	I 19850 Mexico 9722
R	<i>Triodia lanata</i> J.Black 20681
R	R 20681 Australia - South Australia 20681
I	<i>Tripogon larsenii</i> Bor 19120
I	I 19120 Thailand 19120

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Liliopsida (monocots): Gramineae: *Tripogon*

R	<i>Tripogon longearistatus</i> Honda var. <i>japonicus</i> Honda 11164	
V	<i>Tripsacum floridanum</i> Porter ex Vasey 20850	
V	V 20850 U.S. - Florida 20850	
I	<i>Trisencia ovina</i> Griseb. 5607	
I	I 19105 Cuba 5607	
V	<i>Trisetaria dufourei</i> (Boiss.) Paunero 8000, 20171	
V	V 14155 Portugal (south) 8000	
V	V 14155 Spain (south west) 8000	
R	<i>Trisetaria nitida</i> (Desf.) Maire 10487	
R	R 14958 Algeria 10487	
Ex/E	<i>Trisetum burnoufii</i> Req. ex Parl. 20171	
Ex/E	Ex/E 20726 France - Corsica 15080	
V	<i>Trisetum conradiae</i> Gamisans 15080, 20171	
V	V 20528 France - Corsica 15080	
V	<i>Trisetum gracile</i> (Moris) Boiss. 20171	
V	V 20528 France - Corsica 20528	
V	V 20528 Italy - Sardinia 20528	
R	<i>Trisetum howellii</i> A. Hitchc. 11117	
R	R Ecuador - Galapagos 11117	
E	<i>Trisetum inaequale</i> Whitney 20850, 14209	
E	E 20850 U.S. - Hawaii (Lana'i and Maui) 20850	
R	<i>Trisetum longiglume</i> Hackel var. <i>glabrata</i> Nicora 16336	
R	R 16336 Argentina 16336	
R	<i>Trisetum longiglume</i> Hackel var. <i>longiglume</i> 16336	
R	R 16336 Argentina 16336	
R	R 16337 Chile 16337	
I	<i>Trisetum micans</i> (Hook.f.) Bor	
I	I India - Jammu & Kashmir	
I	I India - Uttar Pradesh (Tehri Garhwal)	
R	<i>Trisetum thospiticum</i> Chrtek 12840	
R	R 12840 Turkey 12840	
R	<i>Trisetum wrangelense</i> (Petrovsky) Probat. 21309	
R	R 21309 Russia (E. Europe) - North 21309	
I	<i>Triticum araraticum</i> Jakubz. 5942	
I	I 5942 Armenia 5942	
I	I 5942 Azerbaijan 5942	
I	<i>Triticum timopheevii</i> (Zhuk.) Zhuk. 5942	
I	I 5942 Georgia 5942	
I	<i>Triticum urartu</i> Thumanjan ex Gandilyan 5942	
I	I 5942 Armenia 5942	
V	<i>Tuctoria greenei</i> (Vasey) J. Reeder 20850	
V	V 20850 U.S. - California 20850	
E	<i>Tuctoria mucronata</i> (Crampton) J. Reeder 20850, 11059	
E	E 20850 U.S. - California (central Solano County) 20850	
E	<i>Urelytrum pallidum</i> C.E. Hubbard 7926	
E	E 6072 Ghana 7926	
E	<i>Urelytrum semispirale</i> W. Clayton 7926	
E	E 6072 Ghana 7926	
R	<i>Vaseyochloa multinervosa</i> (Vasey) A.S. Hitchc. 20850	
R	R 20850 U.S. - Texas 20850	
R	<i>Ventenata eigiana</i> (H. Scholz & Raus) M. Dogan 12840	
R	R 12840 Turkey 12840	
R	<i>Vetiveria arguta</i> (Steud.) C.E. Hubb. 5852	
R	R 20771 Mauritius (incl. Round Is.) 20773	
V	V 5852 Mauritius - Rodrigues (Grande Mt & Mont	

Malartic) 5852

V	<i>Vulpia fontquerana</i> Melderis & Stace 19818, 20171
V	V 19818 Spain (Cádiz & Huelva) 19818
E	<i>Vulpia obtusa</i> Trabut 10487
E	E 14958 Algeria 10487
R	<i>Whiteochloa multiciliata</i> Lazarides 20681
R	R 20681 Australia - Northern Territory 20681
R	<i>Willbleibia stolonifera</i> (Parodi) Herter 16336
R	R 16336 Argentina 16336
R	<i>Willkommia texana</i> A.S. Hitchc. 20850
R	R 20850 U.S. - Texas 20850
V	<i>Zea diploperennis</i> Iltis, Doebley & Guzmán 20883, 9019
V	V 9114 Mexico - Jalisco 9114
Ex	<i>Zea mexicana</i> (Schradner) Reeves & Mangelsd. 10260
Ex	Ex 9114 Mexico 9114
E	<i>Zea perennis</i> (A. Hitchc.) Mangelsd. & Reeves 9019
E	E 9114 Mexico - Jalisco 9114
E	<i>Zeugites panamensis</i> Swallen 20883, 9006
I	I 20883 Panama 20883
I	<i>Zingeria biebersteiniana</i> (Claus) P. Smirn. 11552, 20171
I	I 5942 Russia (E. Europe) - South 5942
I	I 5942 Georgia 5942
I	I 5942 Kazakhstan 5942
I	I 5942 Ukraine - Crimea 5942
R	<i>Zingeria verticillata</i> (Boiss. & Bal.) Chrtek 12840
R	R 12840 Turkey 12840
E	<i>Zizania texana</i> A.S. Hitchc. 20850
E	E 20850 U.S. - Texas 20850
Haemodoraceae	
Number of genera: 16	
Number of species: 100	
Recorded threatened species: 15 (15%)	
Mostly Southern Hemisphere, but reaching northern United States.	
V	<i>Anigozanthos bicolor</i> Endl. ssp. <i>minor</i> (Benth.) Hopper 20681
V	V 20681 Australia - Western Australia 20681
V	<i>Anigozanthos humilis</i> Lindley ssp. <i>chrysanthus</i> Hopper 20681
V	V 20681 Australia - Western Australia 20681
V	<i>Anigozanthos viridis</i> Endl. ssp. <i>terraspectans</i> Hopper 20681
V	V 20681 Australia - Western Australia 20681
V	<i>Conostylis drummondii</i> Benth. 20681
V	V 20681 Australia - Western Australia 20681
V	<i>Conostylis lepidospermoides</i> Hopper 20681
V	V 20681 Australia - Western Australia 20681
V	<i>Conostylis micrantha</i> Hopper 20681
V	V 20681 Australia - Western Australia 20681
V	<i>Conostylis misera</i> Endl. 20681
V	V 20681 Australia - Western Australia 20681
R	<i>Conostylis pauciflora</i> Hopper ssp. <i>pauciflora</i> 20681
R	R 20681 Australia - Western Australia 20681
V	<i>Conostylis rogeri</i> Hopper 20681
V	V 20681 Australia - Western Australia 20681

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V	<i>Conostylis seorsiflora</i> F.Muell. ssp. <i>trichophylla</i> Hopper 20681 V 20681 Australia - Western Australia 20681
E	<i>Conostylis setigera</i> R.Br. ssp. <i>dasys</i> Hopper 20681 E 20681 Australia - Western Australia 20681
V	<i>Conostylis wonganensis</i> Hopper 20681 V 20681 Australia - Western Australia 20681
R	<i>Haemodorum distichophyllum</i> Hook. 20681 R 20681 Australia - Tasmania 20681
V	<i>Tribonanthes purpurea</i> Hopper 20681 V 20681 Australia - Western Australia 20681
R	<i>Xiphidium xanthorrhizone</i> Wright 20883 R 20883 Cuba 20883

Heliconiaceae

Number of genera: 1
 Number of species: 100
 Recorded threatened species: 43 (43%)

Tropical and subtropical South and Central America; one species widespread in southwestern Pacific islands.

V	<i>Heliconia angusta</i> Vell. 17079 V 17746 Brazil - Espírito Santo 17079 V 17079 Brazil - Rio de Janeiro (município do Rio de Janeiro, Magé, Petrópolis & Teresópolis) 17079
R	<i>Heliconia atropurpurea</i> Daniels & Stiles 10760 R 11125 Costa Rica 10760 V 11125 Panama 10760
E	<i>Heliconia barryana</i> Kress 9484 E 9992 Panama 9484
E	<i>Heliconia beckneri</i> R.R. Smith 10760 E 11548 Costa Rica 10760
E	<i>Heliconia bella</i> Kress 9484 E 9992 Panama 9484
E	<i>Heliconia calatheaphylla</i> Daniels & Stiles 10760 E 9992 Costa Rica 10760
E	<i>Heliconia citrina</i> L. Emygdio & E. Santos 10709 E 17079 Brazil - Rio de Janeiro (Município de Rio Bonito, Braçana, Fazenda das Cachoeiras) 17079
V	<i>Heliconia clinophila</i> R.R. Smith 10760 V 9992 Costa Rica 10760
R	<i>Heliconia colgantea</i> R.R. Smith ex Daniels & Stiles 10759 E 11125 Costa Rica 10759 R 11125 Panama 10759
R	<i>Heliconia collinsiana</i> Griggs var. <i>velutina</i> Kress 10759 R 11125 El Salvador 10759 R 11125 Guatemala 10759
E	<i>Heliconia crassa</i> Griggs 9992 E 9992 Guatemala 9992
V	<i>Heliconia danielsiana</i> Kress 10759 V 9992 Costa Rica 10759
R	<i>Heliconia dasyantha</i> Koch & Bouche 9987 R 8679 French Guiana 9987 R 8679 Suriname 9987
V	<i>Heliconia farinosa</i> Raddi. 17079 V 17079 Brazil - Rio de Janeiro 17079
V	<i>Heliconia fluminensis</i> L. Emygdio & E. Santos. 17079 V 17079 Brazil - Rio de Janeiro 17079
V	<i>Heliconia golfodulcensis</i> Daniels & Stiles 10760 V 9992 Costa Rica 10760
R	<i>Heliconia ignescens</i> Daniels & Stiles 10760 R 11125 Costa Rica 10760 R 11125 Panama 10760
V	<i>Heliconia lacletteana</i> L. Emygdio & Santos 17079 V 17079 Brazil - Espírito Santo 17079 V 17079 Brazil - Rio de Janeiro (Município de Rio Bonito, Braçana, Fazenda das Cachoeiras) 17079
R	<i>Heliconia lankesteri</i> Standley var. <i>rubra</i> Daniels & Stiles 10760 R 11125 Costa Rica 10760 R 11125 Panama 10760
R	<i>Heliconia lennartiana</i> Kress 9484 R 9992 Panama 9484
V	<i>Heliconia lindsayana</i> Kress 9484 V 9992 Panama 9484
R	<i>Heliconia lophocarpa</i> Daniels & Stiles 10760 R 11125 Costa Rica 10760 R 11125 Panama 10760
V	<i>Heliconia lutea</i> Kress 9484 V 9992 Panama 9484
E	<i>Heliconia maculata</i> Kress 20883, 10759 R 9992 Panama 20883
E	<i>Heliconia magnifica</i> Kress 20883, 10759 V 9992 Panama 20883
E	<i>Heliconia necrobracteata</i> Kress 20883, 10759 V 9992 Panama 20883
R	<i>Heliconia nutans</i> Woodson 10759 R 11125 Costa Rica 10759 R 11125 Panama 10759
R	<i>Heliconia osaensis</i> Cuf. 10760 R 11125 Costa Rica 10760 R 11125 Panama 10760
R	<i>Heliconia pogonantha</i> Cuf. var. <i>pubescens</i> Daniels & Stiles 10759 R 9992 Costa Rica 10759
V	<i>Heliconia pogonantha</i> Kress var. <i>veraguasensis</i> Kress 20883, 10759 V 9992 Panama 20883
E	<i>Heliconia ramonensis</i> Kress var. <i>glabra</i> Kress 20883, 10759 V 9992 Panama 20883
E	<i>Heliconia ramonensis</i> Kress var. <i>lanuginosa</i> Kress 20883, 10759 V 9992 Panama 20883
R	<i>Heliconia ramonensis</i> Daniels & Stiles var. <i>ramonensis</i> 10759 R 9992 Costa Rica 10759
V	<i>Heliconia ramonensis</i> Kress var. <i>xanthotricha</i> Kress 20883, 10759 V 9992 Panama 20883
V	<i>Heliconia rodriguezii</i> Stiles 11125 V 9992 Costa Rica 11125
V	<i>Heliconia sampaioana</i> L. Emygdio 17079 V 17079 Brazil - Rio de Janeiro (Tijuca & Teresópolis) 17079
V	<i>Heliconia secunda</i> R.R. Smith var. <i>viridiflora</i> Daniels & Stiles 10759 V 11125 Costa Rica 10759 V 11125 Nicaragua 10759

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E	<i>Heliconia sessilis</i> Kress	20883
I		20883 Panama 20883
R	<i>Heliconia stilesii</i> Kress	10747
V		11125 Costa Rica 10747
R		11125 Panama 10747
V	<i>Heliconia swartziana</i> Roem. & Schult.	20883
V		20883 Jamaica 20883
E	<i>Heliconia tacarcuna</i> L. Andersson	20883
I		20883 Panama 20883
R	<i>Heliconia talamanacana</i> Daniels & Stiles	10759
R		11125 Costa Rica 10759
R		11125 Panama 10759
V	<i>Heliconia thomasiiana</i> Kress	9484
V		9992 Panama 9484
E	<i>Heliconia umbrophila</i> Daniels & Stiles	10760
E		9992 Costa Rica 10760
R	<i>Heliconia vulcanicola</i> Stiles	11547
R		9992 Costa Rica 11547
E	<i>Heliconia xanthovillosa</i> Kress	20883, 10759
R		9992 Panama 20883
R	<i>Heliconia zebra</i> Plowman, Kress & Kennedy	11124
R		18200 Peru 11124

Hostaceae

Number of genera:	1
Number of species:	40
Recorded threatened species:	4 (10%)

China to Japan.

R	<i>Hosta alismifolia</i> Fujita	11164
R		11164 Japan 11164
E	<i>Hosta hypoleuca</i> Murata	11164
E		11164 Japan 11164
R	<i>Hosta pulchella</i> Fujita	11164
R		11164 Japan 11164
V	<i>Hosta tibai</i> F. Maek.	11164
V		11164 Japan 11164

Hyacinthaceae

Number of genera:	46
Number of species:	654
Recorded threatened species:	134 (20%)

Eurasia, Africa, North America.

R	<i>Albuca crinifolia</i> Baker	20604
R		20604 South Africa - Natal 20604
I	<i>Albuca scabra</i> U. & D.Müll.-Doblies ined.	20604
I		20604 South Africa - Cape Province 20604
E	<i>Amphisiphon stylosa</i> W.F.Barker	20604
E		20604 South Africa - Cape Province 20604
R	<i>Androsiphon capensis</i> Schlechter	20803
R		20803 South Africa - Cape Province 20803
V	<i>Bellevalia brevipedicellata</i> Turrill	20171
V		20730 Greece - Crete 20730
R	<i>Bellevalia cyrenaica</i> Maire & M. Weiller	
R		Libya
R	<i>Bellevalia formiculata</i> (Fomin) Delonev	12840
R		12840 Turkey 12840
E	<i>Bellevalia hackelii</i> Freyn	8000, 20171
E		20076 Portugal (south) 8000

R	<i>Bellevalia lipskyi</i> (Miscz.) E.Wulff	20171
R		former European USSR
V	<i>Bellevalia modesta</i> Wendelbo	12840
V		12840 Turkey 12840
V	<i>Bellevalia pomelii</i> Maire	10487
V		14958 Algeria 10487
R	<i>Bellevalia rixii</i> Wendelbo	12840
R		12840 Turkey 12840
E	<i>Bellevalia salah-eidii</i> Tackh. & Boulos	
E		Egypt
E		Libya
R	<i>Bowiea gariepensis</i> Van Jaarsv.	20604
R		20604 Namibia 20604
R		20604 South Africa - Cape Province 20604
V	<i>Camassia howellii</i> S.Watson	20850
V		20850 U.S. - Oregon 20850
V	<i>Camassia leichtlinii</i> (Baker) S.Wats. ssp. <i>suksdorffii</i> (Greenm.) Gould	20850, 10701
V		20850 Canada - British Columbia 20850
V		20850 U.S. - California 20850
V		20850 U.S. - Oregon 20850
V		20850 U.S. - Washington 20850
R	<i>Chionodoxa forbesii</i> Baker	12840
R		19873 Turkey 12840
E	<i>Chionodoxa lochiae</i> Meikle	14230
E		19164 Cyprus 14230
V	<i>Chionodoxa luciliae</i> Boiss.	12840
V		12840 Turkey 12840
V	<i>Chionodoxa sardensis</i> Whittall ex Barr & Sugden	12840
V		12840 Turkey 12840
V	<i>Chlorogalum grandiflorum</i> Hoover	20850
V		20850 U.S. - California 20850
E	<i>Chlorogalum pomeridianum</i> Hoover var. <i>minus</i>	
E		Hoover 20850
E		20850 U.S. - California 20850
E	<i>Chlorogalum purpureum</i> Brandeg.	20850
I		20850 U.S. - California 20850
E	<i>Chlorogalum purpureum</i> Brandegee var. <i>purpureum</i>	20850
E		20850 U.S. - California 20850
E	<i>Chlorogalum purpureum</i> Brandegee var. <i>reductum</i>	
E		Hoover 20850
E		20850 U.S. - California 20850
V	<i>Daubenya aurea</i> Lindl.	20604
V		20604 South Africa - Cape Province 20604
Ex	<i>Dipcadi concanense</i> (Dalz.) Baker	11494
Ex		11494 India (south) 11494
E	<i>Dipcadi maharashrensis</i> Deb & Dasgupta	11494
E		11494 India - Maharashtra (Panchgani plateau) 11494
I	<i>Dipcadi minor</i> Hook.f.	11494
I		11494 India - Maharashtra (Deccan Plateau) 11494
I	<i>Dipcadi montanum</i> (Dalz.) Baker var. <i>madrasicum</i> (Barnes)	
I		Deb & Das Gupta
I		India - Tamil Nadu
Ex	<i>Dipcadi reidii</i> Deb & Dasgupta	11494
Ex		11494 India (W. Himalaya) 11494
V	<i>Dipcadi saxorum</i> Blatter	11494
V		11494 India - Maharashtra (Borivali NP) 11494

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I	<i>Dipcadi turkestanicum</i> Vved. 5942	R	<i>Lachenalia concordiana</i> Schltr. ex W.F.Barker 20604
I	I 5942 Tajikistan (border with Uzbekistan) 5942	R	R 20604 South Africa - Cape Province 20604
I	I 5942 Uzbekistan (border with Tajikistan) 5942	I	<i>Lachenalia convallariooides</i> Baker 20604
R	<i>Drimia minor</i> (A.V.Duthie) Jessop 20604	I	I 20604 South Africa - Cape Province 20604
R	R 20604 South Africa - Cape Province 20604	R	<i>Lachenalia dasybotrya</i> Diels 20604
R	<i>Drimia razii</i> Ansari 13883	R	R 20604 South Africa - Cape Province 20604
R	R 13883 India - Maharashtra 13883	R	<i>Lachenalia dehoopensis</i> W.F.Barker 20604
R	<i>Eucomis vandermerwei</i> I.Verd. 20604	R	R 20604 South Africa - Cape Province 20604
R	R 20604 South Africa - Orange Free State 20604	V	<i>Lachenalia duncanii</i> W.F.Barker 20604
R	R 20604 South Africa - Transvaal 20604	V	V 20604 South Africa - Cape Province 20604
E	<i>Hastingsia atropurpurea</i> Becking 20850	R	<i>Lachenalia glaucocephala</i> W.F.Barker 20604
E	E 20850 U.S. - Oregon 20850	R	R 20604 South Africa - Cape Province 20604
V	<i>Hastingsia bracteosa</i> S.Watson 20850	I	<i>Lachenalia haarlemensis</i> Fourc. 20604
V	V 20850 U.S. - Oregon 20850	I	I 20604 South Africa - Cape Province 20604
R	<i>Hesperocallis undulata</i> Gray 20850	R	<i>Lachenalia kliprandensis</i> W.F.Barker 20604
I	I 20850 U.S. - Arizona 20850	R	R 20604 South Africa - Cape Province 20604
I	I 20850 U.S. - California 20850	R	<i>Lachenalia macgregoriorum</i> W.F.Barker 20604
I	I 20850 U.S. - Nevada 20850	R	R 20604 South Africa - Cape Province 20604
R	<i>Hyacinthella acutiloba</i> K. Pearson & Wendelbo 12840	R	<i>Lachenalia martinae</i> W.F.Barker 20604
R	R 12840 Turkey 12840	E	<i>Lachenalia mathewsi</i> W.F.Barker 20604, 3774
R	<i>Hyacinthella atchleyi</i> (A.K.Jacks. & Turrill) Feinbrun 8000, 20171	E	E 20604 South Africa - Cape Province 20604
R	R 14155 Greece 8000	R	<i>Lachenalia maximiliani</i> Schltr. ex W.F.Barker 20604
R	<i>Hyacinthella campanulata</i> K. Persson & Wendelbo 12840	R	R 20604 South Africa - Cape Province 20604
R	R 12840 Turkey 12840	E	<i>Lachenalia minima</i> W.F.Barker 20604
R	<i>Hyacinthella dalmatica</i> (Baker) Chouard 20171	E	E 20604 South Africa - Cape Province 20604
R	V 21091 Bosnia & Herzegovina 21091 (former) Yugoslavia	E	<i>Lachenalia moniliformis</i> W.F.Barker 20604
R	<i>Hyacinthella glabrescens</i> (Boiss.) K. Persson & Wendelbo 12840	E	E 20604 South Africa - Cape Province 20604
R	R 12840 Turkey 12840	R	<i>Lachenalia nordenstamii</i> W.F.Barker 20604
R	<i>Hyacinthella hispida</i> (J. Gay) Chouard 12840	R	R 20604 Namibia 20604
R	R 12840 Turkey 12840	R	R 20604 South Africa - Cape Province 20604
R	<i>Hyacinthella micrantha</i> (Boiss.) Chouard 12840	I	<i>Lachenalia physocaulos</i> W.F.Barker 20604
R	R 12840 Turkey 12840	I	I 20604 South Africa - Cape Province 20604
I	<i>Hyacinthella pallasiiana</i> (Steven) Losinsk. 8000, 20171	E	<i>Lachenalia polyphylla</i> Baker 20604, 17785
I	I former European USSR 8000	E	E 20604 South Africa - Cape Province (Tulbagh district) 20604
R	<i>Hyacinthella siirtensis</i> Matthew 12840	R	<i>Lachenalia polypodantha</i> Schltr. ex W.F.Barker 20604
R	R 12840 Turkey 12840	R	R 20604 South Africa - Cape Province 20604
I	<i>Hyacinthella transcaspica</i> (Litv.) Chouard 5942	E	<i>Lachenalia purpureo-caerulea</i> Jacq. 20604
I	I 5942 Turkmenistan 5942	E	E 20604 South Africa - Cape Province 20604
V	<i>Hyacinthoides vicentina</i> (Hoffmanns. & Link) Rothm. 8000, 20171	I	<i>Lachenalia rhodantha</i> Baker 20604
V	V 20076 Portugal (south west) 8000	I	I 20604 South Africa - Cape Province 20604
V	<i>Hyacinthus orientalis</i> L. ssp. <i>chionophilus</i> Wendelbo 12840	R	<i>Lachenalia schelpi</i> W.F.Barker 20604
V	V 12840 Turkey 12840	R	R 20604 South Africa - Cape Province 20604
R	<i>Lachenalia ameliae</i> W.F.Barker 20604	R	<i>Lachenalia thomasiae</i> W.F.Barker & G.D.Duncan 20604
R	R 20604 South Africa - Cape Province 20604	R	R 20604 South Africa - Cape Province 20604
R	<i>Lachenalia angelica</i> W.F.Barker 20604	R	<i>Lachenalia verticillata</i> W.F.Barker 20604
R	R 20604 South Africa - Cape Province 20604	R	R 20604 South Africa - Cape Province 20604
R	<i>Lachenalia barkeriana</i> U.Müll.-Doblies, B.Nord. & D.Müll.-Doblies 20604	E	<i>Lachenalia viridiflora</i> W.F.Barker 20604
R	R 20604 South Africa - Cape Province 20604	E	E 20604 South Africa - Cape Province 20604
R	<i>Lachenalia buchbergensis</i> Dinter 20604	R	<i>Ledebouria cremnophila</i> S.Venter ined. 20604
R	R 20604 Namibia 20604	R	R 20604 South Africa - Transvaal 20604
R	R 20604 South Africa - Cape Province 20604	E	<i>Leopoldia albiflora</i> Tackh. & Boulos
I	<i>Lachenalia campanulata</i> Baker 20604	E	E Egypt
I	I 20604 South Africa - Cape Province 20604	R	<i>Leopoldia bicolor</i> (Boiss.) Eig & Feinbrun
		R	R Egypt
		V	<i>Leopoldia gussonei</i> Parl. 19997
		V	V 19997 Italy - Sicily (southern) 19997

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Liliopsida (monocots): Hyacinthaceae: *Leopoldia*

E	<i>Leopoldia longistyla</i> Tackh. & Boulos	
	Egypt	
R	<i>Leopoldia salah-eidii</i> Tackh. & Boulos	
	R Egypt	
R	<i>Muscari dionysicum</i> Rech.f. 20171	
	R Greece	
V	<i>Muscari discolor</i> Boiss. & Hausskn. 12840	
V	12840 Turkey 12840	
R	<i>Muscari latifolium</i> Kirk 12840	
	R 12840 Turkey 12840	
R	<i>Muscari microstomum</i> Davis & Stuart 12840	
	R 12840 Turkey 12840	
V	<i>Muscari muscarimi</i> Medik. 12840, 20171	
V	12840 Turkey 12840	
R	<i>Muscari sandrasicum</i> Karlen 12840	
	R 12840 Turkey 12840	
R	<i>Neopatersonia namaquensis</i> G.J.Lewis 20604	
	R 20604 South Africa - Cape Province 20604	
R	<i>Ornithogalum amphibolum</i> Zahar. 5942, 20171	
	R Bulgaria 8000	
	V 19949 Romania 8000	
I		I 5942 Moldova 5942
I	<i>Ornithogalum arcuatum</i> Velen. 5942, 20171	
I	I 5942 Azerbaijan 5942	
R	<i>Ornithogalum atticum</i> Boiss. & Heldr. 20171	
	R Greece	
R	<i>Ornithogalum costatum</i> Zahar. 20171	
	R Greece	
R	<i>Ornithogalum deltoideum</i> Baker 20604	
	R 20604 Namibia 20604	
	R 20604 South Africa - Cape Province 20604	
R	<i>Ornithogalum diluculum</i> Oberm. 20604	
	R 20604 South Africa - Cape Province 20604	
R	<i>Ornithogalum esterhuyseniae</i> Oberm. 20604	
	R 20604 South Africa - Cape Province 20604	
R	<i>Ornithogalum exaratum</i> Zahar. 20171	
	R Greece	
R	<i>Ornithogalum geniculatum</i> Oberm. 20604	
	R 20604 Namibia 20604	
	R 20604 South Africa - Cape Province 20604	
R	<i>Ornithogalum glandulosum</i> Oberm. 20604	
	R 20604 Namibia 20604	
	R 20604 South Africa - Cape Province 20604	
V	<i>Ornithogalum hallii</i> Oberm. 20604	
V	V 20604 South Africa - Cape Province 20604	
I	<i>Ornithogalum hyrcanum</i> Grossh. 5942	
I	I 5942 Azerbaijan 5942	
R	<i>Ornithogalum inclusum</i> Leight. 20604	
	R 20604 South Africa - Cape Province 20604	
R	<i>Ornithogalum naviculum</i> W.F.Barker 20604	
	R 20604 South Africa - Cape Province 20604	
R	<i>Ornithogalum nivale</i> Boiss. 12840	
	R 12840 Turkey 12840	
R	<i>Ornithogalum oreoides</i> Zahar. 8000, 20171	
	R Bulgaria 8000	
	I 19417 Romania 8000	
I	I 5942 Moldova 5942	
R	<i>Ornithogalum orthophyllum</i> Ten. ssp. <i>acuminatum</i> (Schur) Zahar. 17823, 20171	
	R 19949 Romania 20635	

V	<i>Ornithogalum orthophyllum</i> Ten. ssp. <i>psammophilum</i> (Zahar.) Zahar. 8000, 20171
V	V 19949 Romania (eastern) 8000
R	<i>Ornithogalum pilosum</i> L.f. ssp. <i>pullatum</i> (Leight.) Oberm. 20604
R	R 20604 South Africa - Cape Province 20604
E	<i>Ornithogalum rupestre</i> L.f. 20604
E	E 20604 South Africa - Cape Province 20604
R	<i>Ornithogalum sardienii</i> Van Jaarsv. 20604
R	R 20604 South Africa - Cape Province 20604
I	<i>Ornithogalum secundum</i> Jacq.
I	I Southern Africa
R	<i>Ornithogalum sorgerae</i> H. Wittmann 12840
R	R 12840 Turkey 12840
I	<i>Ornithogalum thermophilum</i> Leight. 20604
I	I 20604 South Africa - Cape Province 20604
R	<i>Ornithogalum unifoliatum</i> (G.D.Rowley) Oberm. 20604
R	R 20604 South Africa - Cape Province 20604
I	<i>Rhadamanthus urantherus</i> R.A.Dyer 20604
I	I 20604 South Africa - Cape Province 20604
R	<i>Schoenolirion wrightii</i> Sherman 20850
I	I 20850 U.S. - Alabama 20850
V	V 20850 U.S. - Arkansas 20850
V	V 20850 U.S. - Texas 20850
R	<i>Scilla atropatana</i> Grossh.
R	R former USSR 6930
V	<i>Scilla beirana</i> Samp. 8000, 20171
V	V 20076 Portugal (Beira Alta) 8000
V	<i>Scilla corsica</i> Boullu 20528
V	V 20528 France - Corsica 20528
V	V 20528 Italy - Sardinia 20528
R	<i>Scilla cupani</i> Guss. 18264, 20171
R	R 18264 Italy - Sicily 18264
R	<i>Scilla hughii</i> Tineo ex Guss. 18264, 20171
R	R 18264 Italy (Campania) 18264
R	R 18264 Italy - Sicily 18264
R	<i>Scilla latifolia</i> Willd.
I	I Morocco
R	R Spain - Canary Is.
R	<i>Scilla lazulina</i> Wild 7754
R	R Zimbabwe 7754
R	<i>Scilla leepii</i> Speta 12840
R	R 12840 Turkey 12840
R	<i>Scilla litardierei</i> Breistr. 20171
V	V 21091 Bosnia & Herzegovina 21091
V	V 13662 Slovenia (central) 13662
V	<i>Scilla maderensis</i> Menezes 17891
E	E Portugal - Madeira 17891
V	V Portugal - Salvage Is.
R	<i>Scilla messeniaca</i> Boiss. 20171
R	R 20731 Greece (Peloponnisos) 20731
E	<i>Scilla morrisii</i> Meikle 14230
E	E 19164 Cyprus 14230
R	<i>Scilla odorata</i> Link 8000, 20171
V	V 20076 Portugal (south) 8000
R	R Spain (south) 8000
R	<i>Scilla paui</i> Lacaita 11496
R	R 11496 Spain 11496

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Liliopsida (monocots): Hyacinthaceae: *Scilla*

- R *Scilla plumbea* Lindl. 20604
R 20604 South Africa - Cape Province 20604
- R *Scilla reverchonii* Degen & Hervier 20171
R Spain
- E *Scilla viridis* Blatter & Hallberg 11494
E 11494 India - Maharashtra 11494
- I *Urginea minor* A.V.Duthie 20604
I 20604 South Africa - Cape Province 20604
- Ex *Urginea polyphylla* Hook.f. 11494
Ex 11494 India (Deccan Plateau) 11494

Hydatellaceae

Number of genera:	2
Number of species:	7
Recorded threatened species:	2 (28%)

Australia, New Zealand, Tasmania.

- R *Hydatella filamentosa* (Rodway) W.M.Curtis 20681
R 20681 Australia - Tasmania 20681
- V *Hydatella inconspicua* (Cheeseman) Cheeseman 86
V 19305 New Zealand - North Is. 19305
- Ex *Hydatella leptogyne* Diels 20681, 14223
Ex 20681 Australia - Western Australia 20681

Hydrocharitaceae

Number of genera:	15
Number of species:	100
Recorded threatened species:	14 (14%)

Cosmopolitan.

- Ex/E *Elodea schweinitzii* (Planch.) Caspary 20850, 14662
Ex/E 20850 U.S. - New York 20850
Ex 20850 U.S. - Pennsylvania 20850
- V *Halophila johnsonii* Eiseman 20850
V 20850 U.S. - Florida 20850
- I *Hydrilla polysperma* Blatter
I India - Rajasthan (Mt Abu)
- V *Hydrocharis dubia* (Blume) Backer 20681
V 20681 Australia - Queensland 20681
- R *Najas affinis* Rendle 7926
R Senegal 7926
- R *Najas ancistocarpa* A. Br. 11164
R 11164 Japan 11164
- E *Najas filifolia* Haynes 20850
E 20850 U.S. - Florida 20850
E 20850 U.S. - Georgia 20850
I 20850 U.S. - Mississippi 20850
- R *Najas japonica* Nakai 11164
R 11164 Japan 11164
- R *Najas tenuicaulis* Miki 11164
R 11164 Japan 11164
- I *Najas tenuissima* (A.Braun) Magnus 20673, 20171
V 20673 Finland 20673
I 5942 Russia (E.Europe) - Central 5942
I 5942 Russia (E.Europe) - Northwest 5942
I 5942 Estonia 5942
- V *Najas yezoensis* Miyabe 11164
V 11164 Japan 11164
- V *Ottelia acuminata* (Gagnepain) Dandy 17617
V 17617 China - Guangdong (Wengchang) 11139
V 17617 China - Hainan Is. 11139
V 17617 China - Guangxi (Jingxi) 11139

- V 17617 China - Guizhou 11139
V 17617 China - Sichuan (Bushi) 11139
V 17617 China - Yunnan 11139

- R *Vallisneria gracilis* F.M.Bailey 20681
R 20681 Australia - Queensland 20681
- R *Vallisneria higoensis* (Miki) Ohwi 11164
R 11164 Japan 11164

Hypoxidaceae

Number of genera:	9
Number of species:	142
Recorded threatened species:	6 (4%)

New World, Old World tropics and South Africa.

- R *Curculigo sechellensis* Bojer 14296
R 19182 Seychelles 14296
- E *Hypoxidia maheensis* F. Friedmann 14296
E 14981 Seychelles (granitic) 14296
- V *Hypoxidia rhizophylla* (Baker) F. Friedmann 14296
V 19182 Seychelles (granitic) 14296
- I *Pauridia longituba* M.F.Thomps. 20604
I 20604 South Africa - Cape Province 20604
- R *Spiloxene maximilianii* (Schltr.) Garside 20604
R 20604 South Africa - Cape Province 20604
- I *Spiloxene minuta* (L.) Fourc. 20604
I 20604 South Africa - Cape Province 20604

Iridaceae

Number of genera:	80
Number of species:	1,500
Recorded threatened species:	484 (32%)

Cosmopolitan, especially South Africa.

- V *Aineea connattii* (R. Foster) Ravenna 10540
V 19850 Mexico 10540
- E *Aristea biflora* Weim. 20604
E 20604 South Africa - Cape Province 20604
- E *Aristea lugens* (L.f.) Horton ex Steud. 20604, 10260
E 20604 South Africa - Cape Province 20604
- V *Aristea palustris* Schltr. 20604
V 20604 South Africa - Cape Province 20604
- V *Aristea platycaulis* Baker 20604
V 20604 South Africa - Cape Province 20604
- R *Aristea singularis* Weim. 20604
R 20604 South Africa - Cape Province 20604
- R *Babiana auriculata* G.J.Lewis 20604
R 20604 South Africa - Cape Province 20604
- R *Babiana cedarbergensis* G.J.Lewis 20604
R 20604 South Africa - Cape Province 20604
- R *Babiana geniculata* G.J.Lewis 20604
R 20604 South Africa - Cape Province 20604
- I *Babiana hypogea* Burch. var. *longituba*
G.J.Lewis 20604
I 20604 South Africa - Transvaal 20604
- I *Babiana klaverensis* G.J.Lewis 20604
I 20604 South Africa - Cape Province 20604
- R *Babiana leipoldtii* G.J.Lewis 20604
R 20604 South Africa - Cape Province 20604
- R *Babiana lewisiiana* B.Nord. 20604
R 20604 South Africa - Cape Province 20604

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Liliopsida (monocots): Iridaceae: *Babiana*

- R *Babiana lobata* G.J.Lewis 20604
R 20604 South Africa - Cape Province 20604
- V *Babiana pygmaea* (Burm.f.) N.E.Br. 20604
V 20604 South Africa - Cape Province 20604
- R *Babiana salteri* G.J.Lewis 20604
R 20604 South Africa - Cape Province 20604
- R *Babiana socotrana* Hook. f. 15534
R 15534 Yemen - Socotra 15534
- R *Babiana stenomera* Schlr. 20604
R 20604 South Africa - Cape Province 20604
- R *Babiana striata* (Jacq.) G.J.Lewis var. *planifolia*
G.J.Lewis 20604
R 20604 South Africa - Cape Province 20604
- R *Bobartia gladiata* (L.f.) Ker ssp. *majus* (Lewis)
Strid 20604
R 20604 South Africa - Cape Province 20604
- R *Bobartia lilacina* G.J.Lewis 20604
R 20604 South Africa - Cape Province 20604
- R *Bobartia macrospatha* Baker ssp. *anceps* (Baker)
Strid 20604
R 20604 South Africa - Cape Province 20604
- R *Bobartia orientalis* J.B.Gillett ssp. *occidentalis*
Strid 20604
R 20604 South Africa - Cape Province 20604
- R *Bobartia paniculata* G.J.Lewis 20604
R 20604 South Africa - Cape Province 20604
- E *Bobartia parva* J.B.Gillett 20604
E 20604 South Africa - Cape Province 20604
- R *Bobartia robusta* Baker 20604
R 20604 South Africa - Cape Province 20604
- E *Calydorea azurea* Klatt 10540
E 10540 Argentina 10540
- V *Calydorea coelestina* (Bartr.) Goldblatt &
Henrich 20850. 19766
V 20850 U.S. - Florida 20850
- E *Calydorea pallens* Griseb. 16336
E 16336 Argentina 16336
E 20176 Argentina - Jujuy 20176
E 20176 Argentina - Tucuman 20176
- E *Calydorea xiphiooides* (Peppig) Espin. 11748
E 10540 Chile 11748
- E *Cardenanthus venturii* R. Foster 16336
E 16336 Argentina 16336
E 20176 Argentina - Jujuy 20176
E 20176 Argentina - Tucuman 20176
- E *Catila amabilis* Ravenna 10540
E 10540 Argentina 10540
E 10540 Uruguay 10540
- I *Chasmanthe bicolor* (Gasp. ex Ten.) N.E.Br. 20604
I 20604 South Africa - Cape Province 20604
- R *Chasmanthe floribunda* (Salisb.) N.E.Br. var.
duckittii G.J.Lewis ex L.Bolus 20604
R 20604 South Africa - Cape Province 20604
- E *Cipura rupicola* Goldblatt & Henrich 20883
I 20883 Venezuela 20883
- R *Crocusmsia fucata* (Herb.) M.P.de Vos 20604
R 20604 South Africa - Cape Province 20604
- I *Crocsmia masonorum* (L.Bolus) N.E.Br. 20604

- I 20604 South Africa - Cape Province 20604
- R *Crocsmia pearsei* Oberm. 20604
R 20604 South Africa - Natal 20604
- V *Crocus abatensis* T. Baytop & Matew 12840
V 14155 Turkey (L. Abant in Bolu) 12840
- R *Crocus adanensis* T. Baytop & Matew 12840
R 12840 Turkey 12840
- R *Crocus aerius* Herbert 12840
R 12840 Turkey 12840
- I *Crocus angustifolius* Weston 5942, 20171
I 5942 Moldova 5942
I 5942 Ukraine 5942
- R *Crocus asumaniae* Matew 12840
R 12840 Turkey 12840
- R *Crocus baytopiorum* Matew 12840
R 12840 Turkey 12840
- R *Crocus biflorus* Miller ssp. *artvinensis* (J.
Phill.) Matew 12840
R 12840 Turkey 12840
- V *Crocus boulosii* Greuter
V Libya
- R *Crocus cancellatus* Herbert ssp.
cancellatus 12840
R 12840 Turkey 12840
- R *Crocus cancellatus* Herbert ssp. *lycius*
Matew 12840
R 12840 Turkey 12840
- R *Crocus cancellatus* Herbert ssp. *pamphylicus*
Matew 12840
R 12840 Turkey 12840
- E *Crocus cypricus* Boiss. & Kotschy 14230
E 19164 Cyprus 14230
- I *Crocus discolor* G.Reuss 8000, 20171
I 19321 Slovakia 19321
- R *Crocus etruscus* Parl. 8000, 20171
R 19174 Italy (Toscana & Emilia-Romagna) 19997
- R *Crocus flavus* Meston ssp. *dissectus* T. Baytop &
Matew 12840
R 12840 Turkey 12840
- R *Crocus gargaricus* Herbert 12840
R 12840 Turkey 12840
- R *Crocus goulimyi* Turrill 20171
R Greece
- E *Crocus hartmannianus* Holboe 14230
E 19164 Cyprus 14230
- I *Crocus imperati* Ten. 20171
I Italy
- R *Crocus karduchorum* Kotschy ex Maw 12840
R 12840 Turkey 12840
- R *Crocus kotschyanus* C. Koch. ssp. *cappadocicus*
Matew 12840
R 12840 Turkey 12840
- R *Crocus kotschyanus* C. Koch. ssp. *hakkaensis*
Matew 12840
R 12840 Turkey 12840
- R *Crocus leichtlinii* (D. Dewar) Bowles 12840
R 12840 Turkey 12840
- R *Crocus olivieri* Gay ssp. *balansae* (Gay ex Baker)
Matew

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Liliopsida (monocots): Iridaceae: *Crocus*

V	<i>Crocus olivieri</i> Gay ssp. <i>istanbulensis</i> Mathew 12840	R Greece E 10540 Brazil - Santa Catarina 10540
R	<i>Crocus oreocreticus</i> B.L.Burtt 20171 R 20730 Greece - Crete 20730	E 10540 Argentina 10540
V	<i>Crocus pestalozzae</i> Boiss. 12840, 20171 V 19873 Turkey 12840	E 10540 Beauvois 10540
R	<i>Crocus reticulatus</i> Steven ex Adams ssp. <i>hittiticus</i> (T. Baytop & Mathew) Mathew 12840	E 10540 Brazil - Parana 10540
	R 12840 Turkey 12840	E 10540 Brazil - Rio Grande do Sul (Porto Alegre) 10540
V	<i>Crocus robertianus</i> C.D.Brickell 17781, 20171 V 17781 Greece (north - Pindhos Mountains) 17781	R <i>Dierama dubium</i> N.E.Br. 20604
R	<i>Crocus sieheanus</i> Barr ex Burtt 12840 R 12840 Turkey 12840	R 20604 South Africa - Natal 20604
R	<i>Crocus speciosus</i> Bieb. ssp. <i>ilgazensis</i> Mathew 12840	Ex/E <i>Dierama elatum</i> N.E.Br. 20604, 18023
R	<i>Crocus speciosus</i> Bieb. ssp. <i>xantholaimos</i> Mathew 12840	Ex 20604 Swaziland 20604
E	<i>Cypella aquatilis</i> Ravenna 10540 E 10540 Brazil - Parana 10540	E <i>Dierama erectum</i> Hilliard 20604
E	<i>Cypella armosa</i> Ravenna 10540 E 10540 Argentina 10540	E 20604 South Africa - Natal 20604
E	<i>Cypella craterantha</i> Ravenna 18200 E 10540 Peru 18200	R <i>Dierama luteoalbidum</i> I.Verdi 20604
E	<i>Cypella crenata</i> Ravenna 10540 E 10540 Brazil - Minas Gerais 10540	R 20604 South Africa - Natal 20604
E	<i>Cypella curuzupensis</i> Ravenna 10540 E 10540 Paraguay 10540	R <i>Dierama nixonianum</i> Hilliard 20604
E	<i>Cypella discolor</i> Ravenna 10540 E 10540 Brazil - Rio Grande do Sul 10540	R 20604 South Africa - Natal 20604
E	<i>Cypella fucata</i> Ravenna 10540 E 10540 Brazil - Rio Grande do Sul 10540	V <i>Dierama pallidum</i> Hilliard 20604
E	<i>Cypella fucata</i> Ravenna 10540 E 10540 Brazil - Santa Catarina 10540	V 20604 South Africa - Natal 20604
E	<i>Cypella fucata</i> Ravenna 10540 E 10540 Uruguay (Dept. Cerro Largo) 10540	V <i>Dierama pulcherrimum</i> (Hook.f.) Baker 20604
E	<i>Cypella haauthali</i> (Kuntze) R. Foster 10540 E 10540 Argentina 10540	R 20604 South Africa - Cape Province 20604
E	<i>Cypella haauthali</i> (Kuntze) R. Foster ssp. <i>opalina</i> Ravenna 10540	R <i>Dierama pumilum</i> N.E.Br. 20604
E	E 10540 Argentina 10540	R 20604 South Africa - Natal 20604
E	<i>Cypella herberti</i> (Lindley) Herbert 10540 E 10540 Argentina 10540	R <i>Dierama tysonii</i> N.E.Br. 20604
E	E 10540 Brazil 10540	R 20604 South Africa - Cape Province 20604
E	E 10540 Uruguay 10540	R <i>Dites bicolor</i> (Steud.) Sweet ex Klatt 20604
E	<i>Cypella herberti</i> (Lindley) Herbert ssp. <i>brevicristata</i> Ravenna 10540 E 10540 Argentina 10540	R 20604 South Africa - Cape Province 20604
E	E 10540 Uruguay 10540	R <i>Dites robinsoniana</i> (C. Moore & F. Muell.) Klatt R 14225 Australia - NSW - Lord Howe Is. 14225
E	<i>Cypella herberti</i> (Lindley) Herbert ssp. <i>wolffhuegelii</i> (Hauman) Ravenna 10540 E 10540 Argentina 10540	E <i>Ennealophus fimbriatus</i> Ravenna 11130
E	E 10540 Uruguay 10540	E 10540 Argentina 11130
E	<i>Cypella laeta</i> Ravenna 10540 E 10540 Argentina 10540	R <i>Ferraria brevifolia</i> G.J.Lewis 20604
E	<i>Cypella lapidosa</i> Ravenna 10540 E 10540 Argentina 10540	R 20604 South Africa - Cape Province 20604
E	<i>Cypella laxa</i> Ravenna 10540 E 10540 Brazil - Parana 10540	R <i>Ferraria crispa</i> Burm. ssp. <i>nortieri</i> M.P.De Vos 20604
		R 20604 South Africa - Cape Province 20604
R		R <i>Ferraria densepunctulata</i> M.P.de Vos 20604
I		R 20604 South Africa - Cape Province 20604
R		I <i>Ferraria divaricata</i> Sweet ssp. <i>arenosa</i> De Vos
I		I Southern Africa
R		R <i>Ferraria foliosa</i> G.J.Lewis 20604
R		R 20604 South Africa - Cape Province 20604
R		R <i>Ferraria kamiesbergensis</i> M.P.de Vos 20604
V		R 20604 South Africa - Cape Province 20604
V		V <i>Fosteria oaxacana</i> Molseed 9733
R		V 19850 Mexico 9733
R		R <i>Freesia elimensis</i> L.Bolus 20604
R		R 20604 South Africa - Cape Province 20604
R		R <i>Freesia sparrmannii</i> (Thunb.) N.E.Br. 20604
V		R 20604 South Africa - Cape Province 20604
V		V <i>Freesia speciosa</i> L.Bolus 20604
V		V 20604 South Africa - Cape Province 20604
		V <i>Freesia verrucosa</i> (Vogel) Goldblatt &

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Liliopsida (monocots): Iridaceae: *Freesia*

	J.C.Manning	20604
V	20604	South Africa - Cape Province 20604
E	<i>Galaxia alata</i>	Goldblatt 20604
	E	20604 South Africa - Cape Province 20604
R	<i>Galaxia barnardii</i>	Goldblatt 20604
	R	20604 South Africa - Cape Province 20604
R	<i>Galaxia fenestralis</i>	Goldblatt & E.G.H.Oliv. 20604
	R	20604 South Africa - Cape Province 20604
E	<i>Galaxia grandiflora</i>	Andrews 20604
	E	20604 South Africa - Cape Province 20604
R	<i>Galaxia kamiesmontana</i>	Goldblatt 20604
	R	20604 South Africa - Cape Province 20604
R	<i>Galaxia variabilis</i>	G.J.Lewis 20604
	R	20604 South Africa - Cape Province 20604
R	<i>Geissorhiza arenicola</i>	Goldblatt 20604
	R	20604 South Africa - Cape Province 20604
R	<i>Geissorhiza brevituba</i> (G.J.Lewis)	Goldblatt 20604
	R	20604 South Africa - Cape Province 20604
R	<i>Geissorhiza callista</i>	Goldblatt 20604
	R	20604 South Africa - Cape Province 20604
R	<i>Geissorhiza corrugata</i>	Klatt 20604
	R	20604 South Africa - Cape Province 20604
I	<i>Geissorhiza darlingensis</i>	Goldblatt 20604
I	I	20604 South Africa - Cape Province 20604
R	<i>Geissorhiza elisiae</i>	Goldblatt 20604
	R	20604 South Africa - Cape Province 20604
V	<i>Geissorhiza eurystigma</i>	L.Bolus 20604
	V	20604 South Africa - Cape Province 20604
R	<i>Geissorhiza furva</i>	Ker Gawl. ex Baker 20604
	R	20604 South Africa - Cape Province 20604
V	<i>Geissorhiza geminata</i>	E.Mey. ex Baker 20604
	V	20604 South Africa - Cape Province 20604
R	<i>Geissorhiza inaequalis</i>	L.Bolus 20604
	R	20604 South Africa - Cape Province 20604
R	<i>Geissorhiza kamiesmontana</i>	Goldblatt 20604
	R	20604 South Africa - Cape Province 20604
R	<i>Geissorhiza karoica</i>	Goldblatt 20604
	R	20604 South Africa - Cape Province 20604
R	<i>Geissorhiza lithicola</i>	Goldblatt 20604
	R	20604 South Africa - Cape Province 20604
E	<i>Geissorhiza louisabolusiae</i>	R.C.Foster 20604
	E	20604 South Africa - Cape Province 20604
E	<i>Geissorhiza malmesburiensis</i>	R.C.Foster 20604
	E	20604 South Africa - Cape Province 20604
V	<i>Geissorhiza mathewssii</i>	L.Bolus 20604
	V	20604 South Africa - Cape Province 20604
I	<i>Geissorhiza monanthos</i>	Eckl. 20604
I	I	20604 South Africa - Cape Province 20604
R	<i>Geissorhiza namaquensis</i>	W.F.Barker 20604
	R	20604 South Africa - Cape Province 20604
R	<i>Geissorhiza nigromontana</i>	Goldblatt 20604
	R	20604 South Africa - Cape Province 20604
R	<i>Geissorhiza outeriquensis</i>	Goldblatt 20604
	R	20604 South Africa - Cape Province 20604
R	<i>Geissorhiza pappei</i>	Baker 20604
	R	20604 South Africa - Cape Province 20604
V	<i>Geissorhiza purpurascens</i>	Goldblatt 20604
V	V	20604 South Africa - Cape Province 20604

R	<i>Geissorhiza rupicola</i>	Goldblatt & J.C.Manning 20604
R	R	20604 South Africa - Cape Province 20604
R	<i>Geissorhiza silenoides</i>	Goldblatt & J.C.Manning 20604
R	R	20604 South Africa - Cape Province 20604
R	<i>Geissorhiza spiralis</i> (Burch.) M.P.de Vos ex Goldblatt	20604
R	R	20604 South Africa - Cape Province 20604
V	<i>Geissorhiza splendidissima</i>	Diels 20604
V	V	20604 South Africa - Cape Province 20604
R	<i>Geissorhiza subrigida</i>	L.Bolus 20604
R	R	20604 South Africa - Cape Province 20604
R	<i>Geissorhiza uliginosa</i>	Goldblatt & J.C.Manning 20604
R	R	20604 South Africa - Cape Province 20604
E	<i>Gelasine azurea</i>	Herbert 10540
	Ex	10540 Argentina 10540
	E	10540 Brazil 10540
	E	10540 Uruguay 10540
E	<i>Gelasine uruguaiensis</i>	Ravenna ssp. <i>orientalis</i>
		Ravenna 10540
E	<i>Gelasine uruguaiensis</i>	Ravenna ssp.
		<i>uruguaiensis</i> 10540
E	<i>Gladilus acuminatus</i>	F.Bolus 20604
R	R	20604 South Africa - Cape Province 20604
E	<i>Gladilus alatus</i> L. var. <i>algoensis</i>	Herb. 6180, 20604
E	E	20604 South Africa - Cape Province 20604
R	<i>Gladilus appendiculatus</i>	Lewis var. <i>appendiculatus</i> 20604
R	R	20604 South Africa - Transvaal 20604
E	<i>Gladilus appendiculatus</i>	Lewis var. <i>longifolius</i>
		Lewis
E	E	20039 Swaziland 20039
E	<i>Gladilus aureus</i>	Baker 20604
E	E	20604 South Africa - Cape Province 20604
R	<i>Gladilus bellus</i>	C.H. Wright 7757
R	R	Malawi (Mlanje) 7757
R	<i>Gladilus bilineatus</i>	G.J.Lewis 20604
R	R	20604 South Africa - Cape Province 20604
R	<i>Gladilus bonaespei</i>	Goldblatt & M.P.de Vos 20604
R	R	20604 South Africa - Cape Province 20604
R	<i>Gladilus brevifolius</i>	G.J.Lewis 20604
R	R	20604 South Africa - Cape Province 20604
R	<i>Gladilus buckerveldii</i> (L.Bolus)	Goldblatt 20604
R	R	20604 South Africa - Cape Province 20604
R	<i>Gladilus calcaratus</i>	G.J.Lewis 20604, 17458
R	R	20604 South Africa - Transvaal 20604
R	<i>Gladilus carinatus</i>	Aiton ssp. <i>parviflorus</i>
		Lewis 20604
R	R	20604 South Africa - Cape Province 20604
R	<i>Gladilus carmineus</i>	C.H.Wright 20604
R	R	20604 South Africa - Cape Province 20604
R	<i>Gladilus cataractarum</i>	Oberm. 20604
R	R	20604 South Africa - Transvaal 20604
E	<i>Gladilus citrinus</i>	Klatt 20604
E	E	20604 South Africa - Cape Province 20604
R	<i>Gladilus comptonii</i>	G.J.Lewis 20604
R	R	20604 South Africa - Cape Province 20604

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Liliopsida (monocots): Iridaceae: *Gladiolus*

- | | |
|----|---|
| R | <i>Gladiolus cruentus</i> T.Moore 20604
R 20803 South Africa - Natal 20604 |
| R | <i>Gladiolus debilis</i> Ker Gawl. var. <i>variegatus</i>
G.J.Lewis 20604
R 20604 South Africa - Cape Province 20604 |
| R | <i>Gladiolus delpierrei</i> Goldblatt 20604
R 20604 South Africa - Cape Province 20604 |
| R | <i>Gladiolus deserticola</i> Goldblatt 20604
R 20604 South Africa - Cape Province 20604 |
| R | <i>Gladiolus dolomiticus</i> Oberm. 20604
R 20604 South Africa - Transvaal 20604 |
| R | <i>Gladiolus emiliae</i> L.Bolus 20604
R 20604 South Africa - Cape Province 20604 |
| R | <i>Gladiolus engysiphon</i> G.J.Lewis 20604
R 20604 South Africa - Cape Province 20604 |
| R | <i>Gladiolus exiguis</i> G.J.Lewis 20604, 17458
R 20604 South Africa - Transvaal 20604 |
| R | <i>Gladiolus exilis</i> G.J.Lewis 20604
R 20604 South Africa - Cape Province 20604 |
| Ex | <i>Gladiolus felicis</i> Mirek 17809
Ex 20800 Czech Republic 20800
Ex 18216 Poland (Carpathians) 17809
Ex 20800 Lithuania 20800 |
| R | <i>Gladiolus floribundus</i> Jacq. ssp. <i>miniatus</i> (Eckl.) Oberm. 20604
R 20604 South Africa - Cape Province 20604 |
| V | <i>Gladiolus fourcadei</i> (L.Bolus) Goldblatt & M.P.de Vos 20604
V 20604 South Africa - Cape Province 20604 |
| R | <i>Gladiolus gracilis</i> Jacq. var. <i>latifolius</i>
Lewis 20604
R 20604 South Africa - Cape Province 20604 |
| R | <i>Gladiolus humilis</i> Stapf 12840
R 12840 Turkey 12840 |
| I | <i>Gladiolus buttonii</i> (N.E.Br.) Goldblatt & M.P.de Vos 20604
I 20604 South Africa - Cape Province 20604 |
| R | <i>Gladiolus jonquilioidorus</i> Eckl. ex Bolus & Wolley-Dod 20604
R 20604 South Africa - Cape Province 20604 |
| R | <i>Gladiolus kamiesbergensis</i> G.J.Lewis 20604
R 20604 South Africa - Cape Province 20604 |
| E | <i>Gladiolus lapeirousioides</i> Goldblatt 20604
E 20604 South Africa - Cape Province 20604 |
| R | <i>Gladiolus leptostiphon</i> F.Bolus 20604
R 20604 South Africa - Cape Province 20604 |
| R | <i>Gladiolus loteniensis</i> Hilliard & B.L.Burt 20604
R 20604 South Africa - Natal 20604 |
| V | <i>Gladiolus macneillii</i> Oberm. 20604, 17458
V 20604 South Africa - Transvaal 20604 |
| R | <i>Gladiolus micranthus</i> Stapf 12840
R 12840 Turkey 12840 |
| R | <i>Gladiolus microcarpus</i> G.J.Lewis ssp. <i>italaensis</i>
Oberm. 20604
V 20604 South Africa - Natal 20604
R 20604 South Africa - Transvaal 20604 |
| R | <i>Gladiolus monticola</i> G.J.Lewis 20604
R 20604 South Africa - Cape Province 20604 |
| V | <i>Gladiolus mostertiae</i> L.Bolus 20604 |

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|-----------|---|-------------|
| R | <i>Gladiolus nerineoides</i> G.J.Lewis | 20604 |
| R | <i>Gladiolus nigromontanus</i> Goldblatt | 20604 |
| V | <i>Gladiolus oppositiflorus</i> Herbert ssp.
<i>oppositiflorus</i> | 20604 |
| R | <i>Gladiolus oreocharis</i> Schltr. | 20604 |
| R | <i>Gladiolus ornatus</i> Klatt | 20604 |
| V | <i>Gladiolus overbergensis</i> Goldblatt & M.P.de Vos | 20604 |
| V | <i>Gladiolus palustris</i> Gaudin | 8000, 20171 |
| I | Albania | 8000 |
| E | Austria | 8000 |
| I | Bulgaria | 8000 |
| E | Czech Republic (Bohemia) | 19710 |
| V | France (east) | 20528 |
| E | Germany | 8000 |
| E | Hungary | 8000 |
| I | Italy | 8000 |
| E | Liechtenstein | 14229 |
| E | Poland | 8000 |
| I | Romania | 8000 |
| E | Slovakia | 19321 |
| E | Switzerland | 8000 |
| I | (former) Yugoslavia | 8000 |
| I | Byelarus | 5942 |
| Ex | Lithuania | 17779 |
| I | Ukraine | 5942 |
| R | <i>Gladiolus pole-evansii</i> I.Verd. | 20604 |
| R | <i>Gladiolus pritzelli</i> Diels var.
<i>sufflavus</i> | 20604 |
| G.J.Lewis | | |
| R | <i>Gladiolus punctulatus</i> Schrank var.
<i>punctulatus</i> | 20803 |
| R | <i>Gladiolus quadrangulus</i> (D.Delaroche) Barnard | 20604 |
| E | <i>Gladiolus recurvus</i> L. | 20604 |
| I | <i>Gladiolus reuteri</i> Boiss. | 20171 |
| R | <i>Gladiolus robertsoniae</i> F.Bolus | 20604 |
| R | <i>Gladiolus robustus</i> Goldblatt | 20604 |
| R | <i>Gladiolus rogersii</i> Baker var.
<i>vlokii</i> | 20604 |
| R | <i>Gladiolus salteri</i> G.J.Lewis | 20604 |
| R | <i>Gladiolus sempervirens</i> G.J.Lewis | 20604 |
| R | <i>Gladiolus stefaniae</i> Oberm. | 20604 |
| R | <i>Gladiolus stokoei</i> G.J.Lewis | 20604 |

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R	<i>Gladiolus symonii</i> F.Bolus	20604	Ex	20604	South Africa - Cape Province	20604	
	R	20604	South Africa - Natal	20604			
E	<i>Gladiolus vandermerwei</i> (L.Bolus) Goldblatt & M.P.de Vos	20604		<i>Hesperantha teretifolia</i>	Goldblatt	20604	
	E	20604	South Africa - Cape Province	20604	R	20604	
R	<i>Gladiolus varius</i> Bolus f. var. <i>varius</i>	20604		<i>Hesperantha truncatula</i>	Goldblatt	20604	
I	20039	Swaziland	20039	R	20604	South Africa - Cape Province	
R	R	20604	South Africa - Transvaal	20604			
R	<i>Gladiolus vigilans</i> Barnard	20604		<i>Hesperantha umbricola</i>	Goldblatt	20604, 20039	
	R	20604	South Africa - Cape Province	20604	E	20604	
R	<i>Gynandriris anomala</i> Goldblatt	20604		<i>Hesperantha vaginata</i>	(Sweet) Goldblatt	20604	
	R	20604	South Africa - Cape Province	20604	R	20604	
R	<i>Gynandriris hesperantha</i> Goldblatt	20604		<i>Hesperoxiphion niveum</i>	Ravenna	18200	
	R	20604	South Africa - Cape Province	20604	R	10540	
E	<i>Herbertia amatorum</i> C.H. Wright	10540		<i>Hexaglottis namaquana</i>	Goldblatt	20604	
	E	10540	Brazil - Rio Grande do Sul	10540	R	20604	
E	<i>Herbertia lahue</i> (Molina) Goldbl.	10540		<i>Hexaglottis virgata</i>	(Jacq.) Sweet ssp. <i>karooica</i>		
	E	10540	Chile	10540	Goldblatt	20604	
E	<i>Herbertia pulchella</i> Sweet	10540		R	20604	South Africa - Cape Province	
	E	10540	Brazil	10540			
	E	10540	Uruguay	10540	<i>Homeria autumnalis</i>	Goldblatt	20604
R	<i>Hesperantha alborosea</i> Hilliard & B.L.Burtt	20604		R	20604	South Africa - Cape Province	
	R	20604	South Africa - Natal	20604	<i>Homeria bolusiae</i>	Goldblatt	20604
I	<i>Hesperantha alpina</i> (Hook.f.) Pax ex Engl.			R	20604	South Africa - Cape Province	
	I		Cameroon (Cameroon mt)		<i>Homeria cedarmontana</i>	Goldblatt	20604
R	<i>Hesperantha ballii</i> Wild	7754		R	20604	South Africa - Cape Province	
	R		Zimbabwe (Chimanimani)	7754	<i>Homeria comptonii</i>	L.Bolus	20604
R	<i>Hesperantha ciliolata</i> Goldblatt	20604		R	20604	South Africa - Cape Province	
	R	20604	South Africa - Cape Province	20604	<i>Homeria elegans</i>	(Jacq.) Sweet	20604
R	<i>Hesperantha elsiac</i> Goldblatt	20604		E	20604	South Africa - Cape Province	
	R	20604	South Africa - Cape Province	20604	<i>Homeria fenestrata</i>	Goldblatt	20604
R	<i>Hesperantha flava</i> G.J.Lewis	20604		R	20604	South Africa - Cape Province	
	R	20604	South Africa - Cape Province	20604	<i>Homeria fuscomontana</i>	Goldblatt	20604
V	<i>Hesperantha gracilis</i> Baker	20604		R	20604	South Africa - Cape Province	
	V	20604	South Africa - Natal	20604	<i>Homeria odorata</i>	L.Bolus	20604
R	<i>Hesperantha hantamensis</i> Schltr. ex R.C.Foster	20604		R	20604	South Africa - Cape Province	
	R	20604	South Africa - Cape Province	20604	<i>Homeria patens</i>	Goldblatt	20604
E	<i>Hesperantha juncifolia</i> Goldblatt	20604		R	20604	South Africa - Cape Province	
	E	20604	South Africa - Cape Province	20604	<i>Homeria pendula</i>	Goldblatt	20604
R	<i>Hesperantha karooica</i> Goldblatt	20604		R	20604	South Africa - Cape Province	
	R	20604	South Africa - Cape Province	20604	<i>Homeria radians</i>	(Goldblatt) Goldblatt	20604
R	<i>Hesperantha minima</i> (Baker) R.C.Foster	20604		V	20604	South Africa - Cape Province	
	R	20604	South Africa - Cape Province	20604	<i>Homeria ramosissima</i>	Schltr.	20604
R	<i>Hesperantha namaquana</i> Goldblatt	20604		R	20604	South Africa - Cape Province	
	R	20604	South Africa - Cape Province	20604	<i>Homeria spiralis</i>	L.Bolus	20604
R	<i>Hesperantha oligantha</i> (Diels) Goldblatt	20604		R	20604	South Africa - Cape Province	
	R	20604	South Africa - Cape Province	20604	<i>Iridodictyum winkleri</i>	(Regel) Rodionenko	5942
E	<i>Hesperantha pallescens</i> Goldblatt	20604		I	5942	Kazakhstan	
	E	20604	South Africa - Cape Province	20604	I	5942	Kyrgyzstan
I	<i>Hesperantha pubinervia</i> Hilliard & B.L.Burtt	20604		I	5942	Tajikistan	
	I	20604	South Africa - Natal	20604	<i>Iridodictyum winogradowii</i>	(Fomin) Rodionenko	5942
R	<i>Hesperantha purpurea</i> Goldblatt	20604		I	5942	Armenia	
	R	20604	South Africa - Cape Province	20604	<i>Iris acutiloba</i>	C. Meyer	5942
R	<i>Hesperantha quadrangula</i> Goldblatt	20604		E	5942	Russia - North Caucasus	
	R	20604	South Africa - Cape Province	20604	E	5942	Azerbaijan (Caucasus)
R	<i>Hesperantha rivulicola</i> Goldblatt	20604		Ex	8934	Syria (heights above Bludan)	
	R	20604	South Africa - Cape Province	20604	<i>Iris antilibanotica</i>	Dinsm.	8934
Ex	<i>Hesperantha saldanhae</i> Goldblatt	20604, 10260		R	8897	Syria	
				<i>Iris auranitica</i>	Dinsm.	8897	
				E	8897	Syria	
				<i>Iris basaltica</i>	Dinsm.	8897	
				E	8897	Syria (Tell Kalakh-Hadidia region)	
				R	8897	Syria	
						8897	

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E	<i>Iris calcarea</i> Dinsm.	8897	V	former USSR (Caucasus)	6930
	E	Syria			
I	<i>Iris camillae</i> Grossh.	5942	E	Jordan	8937
	I	5942 Azerbaijan			
E	<i>Iris cedreti</i> Dinsm.	8934	R	<i>Iris purdyi</i> Eastw.	20850
	E	Lebanon	I	20850 U.S. - California	20850
Ex	<i>Iris damascena</i> Mont.	8897	I	20850 U.S. - Oregon	20850
	Ex	8934 Syria (Jabl Qassoun)	R	<i>Iris purpureobractea</i> B. Mathew & T. Baytop	12840
I	<i>Iris darwasica</i> Regel	5942	R	12840 Turkey	12840
	I	5942 Tajikistan	R	<i>Iris revoluta</i> Colasante	18264
I	<i>Iris duthiei</i> Foster		R	18264 Italy (Puglia)	18264
	I	India - Uttar Pradesh (Kumaun)	E	<i>Iris rossii</i> Baker var. <i>album</i> Y.N. Lee	
I	<i>Iris ewbankiana</i> Foster	5942	E	Korea, South	
	I	5942 Turkmenistan	E	<i>Iris samaria</i> Dinsm.	8934
R	<i>Iris fernaldii</i> R.C. Foster	20850	E	Israel	8934
	I	20850 U.S. - California	I	<i>Iris schelkownikwii</i> (Fomin) Fomin	
I	<i>Iris grossheimii</i> Woronow ex Grossh.	5942	I	former USSR	6930
	I	5942 Armenia	R	<i>Iris serotina</i> Willk.	20171
R	<i>Iris helenea</i> Barbey		R	Spain	
	R	Egypt	I	<i>Iris sicula</i> Tod.	13351, 20171
R	<i>Iris histrioides</i> (Wilson) Arnott	12840	I	7072 Italy - Sicily	7072
R	<i>Iris hyeruchamensis</i> Avishai	8934	V	13351 Malta (Gozo.)	13351
I	<i>Iris iberica</i> Hoffm.	5942	E	<i>Iris sofarana</i> Foster	8897
	I	5942 Azerbaijan	E	Lebanon	8897
R	<i>Iris jordana</i> Dinsm.	8937	V	<i>Iris sprengeri</i> Siehe	8619
	R	Israel	V	19873 Turkey	8619
V	<i>Iris junonia</i> Schott & Kotschy ex Schott	12840	V	<i>Iris stenophylla</i> Hausskn. & Siehe ex Baker ssp. <i>allisonii</i>	B. Mathew 12840
	V	12840 Turkey	V	19873 Turkey	12840
E	<i>Iris kirkwoodii</i> Chaudhri	8934	E	<i>Iris susiana</i> L.	8934
	E	Syria	E	Turkey	8934
R	<i>Iris kolpakowskiana</i> Regel		E	<i>Iris swensoniana</i> Chaudhri	8934
	R	former USSR	E	Syria	8934
R	<i>Iris lacustris</i> Nutt.	20850, 14352	R	<i>Iris taochia</i> Woronow ex Grossh.	12840
	R	20850 Canada - Ontario	R	12840 Turkey	12840
	R	20850 U.S. - Michigan	R	<i>Iris tenax</i> Lenz ssp. <i>klamathensis</i>	
	V	20850 U.S. - Wisconsin	R	Lenz	20850
I	<i>Iris lortetii</i> Barbey	14908	I	20850 U.S. - California	20850
	E	Israel	V	<i>Iris thompsonii</i> R.C. Foster	20850
	I	Lebanon	I	20850 U.S. - California	20850
I	<i>Iris lycotis</i> Woronow	5942	I	20850 U.S. - Oregon	20850
	I	5942 Armenia	V	<i>Iris timofejewii</i> Woronow	11552
R	<i>Iris marsica</i> Ricci & Colasante	8000, 20171	V	11552 Russian Federation (Caucasus)	11552
	R	18264 Italy	Ex	<i>Iris westii</i> Dinsm.	8934
I	<i>Iris milesii</i> Foster		Ex	8934 Lebanon (Mashghara-Jezzine area)	8934
	I	India - Himachal Pradesh	V	<i>Iris xanthospuria</i> B. Mathew & T. Baytop	12840
	I	India - Jammu & Kashmir	V	12840 Turkey	12840
E	<i>Iris munzii</i> R.C. Foster	20850	E	<i>Iris yebrudii</i> Chaudhri	8934
	I	20850 U.S. - California	E	Syria	8934
R	<i>Iris nectarifera</i> A. Guner	12840	R	<i>Ixia acaulis</i> Goldblatt & J.C.Manning	20604
	R	12840 Turkey	R	20604 South Africa - Cape Province	20604
R	<i>Iris odaesanensis</i> Y.N. Lee	15957	R	<i>Ixia bellendenii</i> R.C. Foster	20604
	R	15923 Korea, South (Mt Odae, Mt Sorak, Mt Kyebang)	R	20604 South Africa - Cape Province	20604
	I	15957	R	<i>Ixia brevibracta</i> G.J.Lewis	20604
R	<i>Iris pamphylica</i> Hedge	12840	R	20604 South Africa - Cape Province	20604
	R	19174 Turkey	R	<i>Ixia brunneobracteata</i> G.J.Lewis	20604
V	<i>Iris paradoxa</i> Steven		R	20604 South Africa - Cape Province	20604
			E	<i>Ixia campanulata</i> Houtt.	20604
			E	20604 South Africa - Cape Province	20604
			V	<i>Ixia collina</i> Goldblatt & Snijman	20604

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V	<i>Ixia curta</i> Andrews	20604	South Africa - Cape Province	20604
V	<i>Ixia esterhuyseniae</i> M.P.de Vos	20604	R	20604 South Africa - Cape Province
E	<i>Ixia frederickii</i> M.P.de Vos	20604	E	20604 South Africa - Cape Province
R	<i>Ixia gloriosa</i> G.J.Lewis	20604	R	20604 South Africa - Cape Province
E	<i>Ixia leipoldtii</i> G.J.Lewis	20604	E	20604 South Africa - Cape Province
V	<i>Ixia maculata</i> L. var. <i>maculata</i>	20604	V	20604 South Africa - Cape Province
R	<i>Ixia mostertii</i> M.P.de Vos	20604	R	20604 South Africa - Cape Province
I	<i>Ixia patens</i> Aiton var. <i>linearifolia</i> G.J.Lewis	20604	I	20604 South Africa - Cape Province
R	<i>Ixia pumilio</i> Goldblatt & Snijman	20604	R	20604 South Africa - Cape Province
R	<i>Ixia purpureorosea</i> G.J.Lewis	20604	R	20604 South Africa - Cape Province
R	<i>Ixia splendida</i> G.J.Lewis	20604	R	20604 South Africa - Cape Province
I	<i>Ixia stolonifera</i> G.J.Lewis	20604	I	20604 South Africa - Cape Province
E	<i>Ixia tenuifolia</i> Vahl	20604	E	20604 South Africa - Cape Province
R	<i>Ixia thomasiae</i> Goldblatt	20604	V	20604 South Africa - Cape Province
V	<i>Ixia versicolor</i> G.J.Lewis	20604	V	20604 South Africa - Cape Province
I	<i>Ixia vinacea</i> G.J.Lewis	20604	V	20604 South Africa - Cape Province
V	<i>Ixia viridiflora</i> Lam. var. <i>viridiflora</i>	20604	I	5942 Uzbekistan
I	<i>Juno magnifica</i> (Vved.) Vved.	5942	R	<i>Klattia flava</i> (G.J.Lewis) Goldblatt
R	<i>Lapeirousia azurea</i> (Eckl. ex Baker) Goldblatt	20604	R	20604 South Africa - Cape Province
R	<i>Lapeirousia exilis</i> Goldblatt	20604	R	<i>Klattia partita</i> Ker Gawl. ex Baker
V	<i>Lapeirousia montana</i> Klatt	20604	R	20604 South Africa - Cape Province
R	<i>Lapeirousia oreogena</i> Schltr. ex Goldblatt	20604	V	<i>Lapeirousia simulans</i> Goldblatt & J.C.Manning
V	<i>Lapeirousia tenuis</i> (Goldblatt)	20604	R	20604 South Africa - Cape Province
R	<i>Lapeirousia verecunda</i> Goldblatt	20604	R	<i>Lapeirousia verecunda</i> Goldblatt
R	<i>Libertia pulchella</i> (R.Br.) Sprengel var. <i>pygmaea</i>	20604	R	20604 South Africa - Cape Province

D.	<i>Morris</i>	20681
R	<i>Libertia tricocca</i> Philippi	6164
E	E	6164 Chile
I	<i>Mastigostyla brevicaulis</i> (Baker) Fost.	6164
V	I	6164 Bolivia (La Paz & Sorata)
E	<i>Mastigostyla mirabilis</i> Ravenna	16336
V	V	16336 Argentina
V	V	20176 Argentina - Tucuman
E	<i>Moraea amissa</i> Goldblatt	20604
E	E	20604 South Africa - Cape Province
E	<i>Moraea aristata</i> (D.Delaroche) Asch. & Graebn.	20604.
		7389
E	E	20604 South Africa - Cape Province
E	<i>Moraea atropunctata</i> Goldblatt	20604
R	E	20604 South Africa - Cape Province
R	<i>Moraea barkerae</i> Goldblatt	20604
V	R	20604 South Africa - Cape Province
E	<i>Moraea barnardii</i> L.Bolus	20604
V	V	20604 South Africa - Cape Province
E	<i>Moraea calcicola</i> Goldblatt	20604
V	E	20604 South Africa - Cape Province
V	<i>Moraea cooperi</i> Baker	20604
V	V	20604 South Africa - Cape Province
V	<i>Moraea debilis</i> Goldblatt	20604
V	V	20604 South Africa - Cape Province
R	<i>Moraea deserticola</i> Goldblatt	20604
R	R	20604 South Africa - Cape Province
R	<i>Moraea elisiae</i> Goldblatt	20604
E	R	20604 South Africa - Cape Province
E	<i>Moraea flexuosa</i> Goldblatt	20604
E	E	20604 South Africa - Cape Province
E	<i>Moraea gigandra</i> L.Bolus	20604
I	E	20604 South Africa - Cape Province
I	<i>Moraea hiemalis</i> Goldblatt	20604
E	I	20604 South Africa - Natal
E	<i>Moraea incurva</i> G.J.Lewis	20604, 3774
R	E	20604 South Africa - Cape Province (Tulbagh district)
R	<i>Moraea indecora</i> Goldblatt	20604
E	R	20604 South Africa - Cape Province
E	<i>Moraea insolens</i> Goldblatt	20604
E	E	20604 South Africa - Cape Province
E	<i>Moraea linderi</i> Goldblatt	20604
V	E	20604 South Africa - Cape Province
V	<i>Moraea longiaristata</i> Goldblatt	20604
V	V	20604 South Africa - Cape Province
V	<i>Moraea longiflora</i> Ker Gawl.	20604
E	V	20604 South Africa - Cape Province
E	<i>Moraea loubseri</i> Goldblatt	20604, 3774
R	E	20604 South Africa - Cape Province
R	<i>Moraea macgregorii</i> Goldblatt	20604
R	R	20604 South Africa - Cape Province
R	<i>Moraea namaquamontana</i> Goldblatt	20604
V	R	20604 South Africa - Cape Province
V	<i>Moraea neopavonia</i> R.C.Foster	20604
R	V	20604 South Africa - Cape Province
R	<i>Moraea nubigena</i> Goldblatt	20604

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Liliopsida (monocots): Iridaceae: *Moraea*

R	20604 South Africa - Cape Province 20604	V	20604 South Africa - Cape Province 20604
V	<i>Moraea tulbaghensis</i> L.Bolus 20604	R	<i>Romulea kamisensis</i> M.P.de Vos 20604
V	V 20604 South Africa - Cape Province 20604	R	R 20604 South Africa - Cape Province 20604
I	<i>Moraea unibracteata</i> Goldblatt 20604	R	<i>Romulea linaresii</i> Parl. ssp. <i>linaresii</i> 18264, 20171
I	I 20604 South Africa - Natal 20604	R	R 18264 Italy - Sicily 18264
R	<i>Moraea vallisavium</i> Goldblatt 20604	V	<i>Romulea luteoflora</i> (M.P.De Vos) M.P de Vos var. <i>sanensis</i> M.P. de Vos 20604
R	R 20604 South Africa - Cape Province 20604	V	V 20604 Lesotho 20604
R	<i>Moraea verecunda</i> Goldblatt 20604	V	V 20604 South Africa - Natal 20604
R	R 20604 South Africa - Cape Province 20604	I	<i>Romulea malaniae</i> M.P.de Vos 20604
R	<i>Moraea villosa</i> (Ker Gawl.) Ker Gawl. ssp. <i>elandsmontana</i> Goldblatt 20604	I	I 20604 South Africa - Cape Province 20604
R	R 20604 South Africa - Cape Province 20604	I	<i>Romulea melitensis</i> Bég. 13351, 20171
R	<i>Moraea vlokii</i> Goldblatt 20604	I	I 13351 Malta 13351
R	R 20604 South Africa - Cape Province 20604	V	<i>Romulea membranacea</i> M.P.de Vos 20604
E	<i>Moraea worcesterensis</i> Goldblatt 20604	V	V 20604 South Africa - Cape Province 20604
E	E 20604 South Africa - Cape Province 20604	I	<i>Romulea monadelpha</i> (Sweet) Baker 20604
V	<i>Nemastylis floridana</i> Small 20850	I	I 20604 South Africa - Cape Province 20604
V	V 20850 U.S. - Florida 20850	R	<i>Romulea monticola</i> M.P.de Vos 20604
R	<i>Nivenia concinna</i> N.E.Br. 20604	R	R 20604 South Africa - Cape Province 20604
R	R 20604 South Africa - Cape Province 20604	R	<i>Romulea multifida</i> M.P.de Vos 20604
R	<i>Nivenia dispar</i> N.E.Br. 20604	R	R 20604 South Africa - Cape Province 20604
R	R 20604 South Africa - Cape Province 20604	I	<i>Romulea multisulcata</i> M.P.de Vos 20604
R	<i>Nivenia fruticosa</i> (L.f.) Baker 20604	I	I 20604 South Africa - Cape Province 20604
R	R 20604 South Africa - Cape Province 20604	I	<i>Romulea namaquensis</i> M.P.de Vos 20604
R	<i>Nivenia stenosiphon</i> Goldblatt 20604	I	I 20604 South Africa - Cape Province 20604
R	R 20604 South Africa - Cape Province 20604	V	<i>Romulea neglecta</i> (Schult.) M.P.de Vos 20604, 20171
R	<i>Nivenia stokoei</i> (L.Guthrie) N.E.Br. 20604	V	V 20604 South Africa - Cape Province 20604
R	R 20604 South Africa - Cape Province 20604	Ex	<i>Romulea papyracea</i> Wolley-Dod 20604, 6180
R	<i>Roggевeldia fistulosa</i> Goldblatt 20604	Ex	Ex 20604 South Africa - Cape Province 20604
R	R 20604 South Africa - Cape Province 20604	R	<i>Romulea pearsonii</i> M.P.de Vos 20604
R	<i>Roggевeldia montana</i> Goldblatt 20604	R	R 20604 South Africa - Cape Province 20604
R	R 20604 South Africa - Cape Province 20604	R	<i>Romulea penzigi</i> Beguinot 10487
R	<i>Romulea albomarginata</i> M.P.de Vos 20604	R	R 14958 Algeria 10487
R	R 20604 South Africa - Cape Province 20604	V	<i>Romulea revelierei</i> Jord. & Fourr. 15080, 20171
V	<i>Romulea amoena</i> Schltr. ex Bég. 20604	V	V 20726 France - Corsica 15080
V	V 20604 South Africa - Cape Province 20604	V	<i>Romulea saldanensis</i> M.P.de Vos 20604
R	<i>Romulea antiatlantica</i> Maire	V	V 20604 South Africa - Cape Province 20604
R	R Morocco	R	<i>Romulea sanguinalis</i> M.P.de Vos 20604
V	<i>Romulea aquatica</i> G.J.Lewis 20604	R	R 20604 South Africa - Cape Province 20604
V	V 20604 South Africa - Cape Province 20604	I	<i>Romulea sinispinosensis</i> M.P.de Vos 20604
R	<i>Romulea barkerae</i> M.P.de Vos 20604	I	I 20604 South Africa - Cape Province 20604
R	R 20604 South Africa - Cape Province 20604	R	<i>Romulea sladenii</i> M.P.de Vos 20604
R	<i>Romulea battandieri</i> Beguinot 10487	R	R 20604 South Africa - Cape Province 20604
R	R 14958 Algeria 10487	I	<i>Romulea sphaerocarpa</i> M.P.de Vos 20604
R	<i>Romulea biflora</i> (Bég.) M.P.de Vos 20604	I	I 20604 South Africa - Cape Province 20604
R	R 20604 South Africa - Cape Province 20604	R	<i>Romulea subfistulosa</i> M.P.de Vos 20604
R	<i>Romulea columnae</i> Sebast. & Mauri ssp. <i>hartungii</i> (Parl.) Kunkel	R	R 20604 South Africa - Cape Province 20604
R	R Spain - Canary Is.	Ex	<i>Romulea sulphurea</i> Bég. 20604, 6180
V	<i>Romulea elliptica</i> M.P.de Vos 20604	Ex	Ex 20604 South Africa - Cape Province 20604
V	V 20604 South Africa - Cape Province 20604	R	<i>Romulea syringodeoflora</i> M.P.de Vos 20604
V	<i>Romulea eximia</i> M.P.de Vos 20604	R	R 20604 South Africa - Cape Province 20604
V	V 20604 South Africa - Cape Province 20604	R	<i>Romulea tortilis</i> Baker var. <i>dissecta</i> De Vos 20604
R	<i>Romulea hallii</i> M.P.de Vos 20604	R	R 20604 South Africa - Cape Province 20604
R	R 20604 South Africa - Cape Province 20604	R	<i>Romulea tortilis</i> Baker var. <i>tortilis</i> 20604
R	<i>Romulea hantamensis</i> (Diels) Goldblatt 20604	R	R 20604 South Africa - Cape Province 20604
R	R 20604 South Africa - Cape Province 20604	R	<i>Romulea toximontana</i> M.P.de Vos 20604
V	<i>Romulea jugicola</i> M.P.de Vos 20604		

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Liliopsida (monocots): Iridaceae: *Romulea*

V	<i>Romulea unifolia</i> M.P.de Vos	20604	South Africa - Cape Province	20604
V		20604	South Africa - Cape Province	20604
R	<i>Romulea vallantii</i> Quezel	10487		
	R	14958	Algeria	10487
R	<i>Romulea vanzyliae</i> M.P.de Vos	20604		
	R	20604	South Africa - Cape Province	20604
R	<i>Romulea vinacea</i> M.P.de Vos	20604		
	R	20604	South Africa - Cape Province	20604
R	<i>Romulea vlokii</i> M.P.de Vos	20604		
	R	20604	South Africa - Cape Province	20604
R	<i>Sessilantha heliantha</i> (Ravenna) Cruden	12780		
	R	19850	Mexico - Chiapas	12780
	R	19850	Mexico - Guerrero	12780
V	<i>Sisyrinchium acre</i> Mann	20850, 14209		
I		20850	U.S. - Hawaii	20850
I		20850	U.S. - Maine	20850
R	<i>Sisyrinchium cernuum</i> (Bickn.) Kearney	20850		
V		20850	U.S. - Arizona	20850
E		20850	U.S. - Texas	20850
R	<i>Sisyrinchium conzatii</i> Calderón & Rzedowski	20883		
I		20883	Mexico	20883
V	<i>Sisyrinchium dichotomum</i> Bickn.	20850		
V		20850	U.S. - North Carolina	20850
I		20850	U.S. - South Carolina	20850
Ex/E	<i>Sisyrinchium farwellii</i> Bickn.	20850, 14662		
Ex		20850	U.S. - Michigan	20850
I		20850	U.S. - Wisconsin	20850
V	<i>Sisyrinchium funereum</i> Bickn.	20850		
I		20850	U.S. - California	20850
R	<i>Sisyrinchium galapagense</i> Ravenna	11117		
R		Ecuador - Galapagos	11117	
R	<i>Sisyrinchium groenlandicum</i> Bocher	19002, 21309		
R		21309	Denmark - Greenland	19002
Ex/E	<i>Sisyrinchium macrocarpon</i> Bickn.	20850		
I		20850	U.S. - Arizona	20850
V	<i>Sisyrinchium pallidum</i> Cholewa & D. Henderson	20850		
V		20850	U.S. - Colorado	20850
V		20850	U.S. - Wyoming	20850
V	<i>Sisyrinchium sarmentosum</i> Suksdorf ex Greene	20850		
I		20850	Canada - British Columbia	20850
I		20850	Canada - Manitoba	20850
I		20850	U.S. - North Dakota	20850
E		20850	U.S. - Oregon	20850
V		20850	U.S. - Washington	20850
V	<i>Sisyrinchium xerophyllum</i> Greene	20850		
I		20850	U.S. - Florida	20850
I		20850	U.S. - Georgia	20850
I		20850	U.S. - North Carolina	20850
R	<i>Sparaxis caryophyllacea</i> Goldblatt	20604		
R		20604	South Africa - Cape Province	20604
V	<i>Sparaxis elegans</i> (Sweet)	Goldblatt 20604		
V		20604	South Africa - Cape Province	20604
R	<i>Sparaxis fragrans</i> (Jacq.) Ker Gawl.	20604		
R		20604	South Africa - Cape Province	20604
R	<i>Sparaxis galeata</i> Ker Gawl.	20604		
R		20604	South Africa - Cape Province	20604
R	<i>Sparaxis grandiflora</i> (D.Delaroché) Ker Gawl ssp. <i>grandiflora</i>	20604		
R		20604	South Africa - Cape Province	20604
E	<i>Sparaxis maculosa</i> Goldblatt	20604		

E		20604	South Africa - Cape Province	20604
R	<i>Sparaxis pillansii</i> L.Bolus	20604		
R		20604	South Africa - Cape Province	20604
Ex	<i>Sparaxis roxburghii</i> (Baker)	Goldblatt 20604		
Ex		20604	South Africa - Cape Province	20604
V	<i>Sparaxis tricolor</i> (Schneev.) Ker Gawl.	20604		
V		20604	South Africa - Cape Province	20604
V	<i>Syringodea derustensis</i> M.P.de Vos	20604		
V		20604	South Africa - Cape Province	20604
R	<i>Thereianthus racemosus</i> (Klatt)	G.J.Lewis 20604		
R		20604	South Africa - Cape Province	20604
R	<i>Tigridia bicolor</i> Molseed	11131		
R		19850	Mexico - Oaxaca	11131
E	<i>Tigridia bracteolata</i> (Klatt)	Macbr. 10540		
E		10540	Bolivia	10540
R	<i>Tigridia hintonii</i> Molseed	11131		
R		19850	Mexico - Guerrero	11131
R	<i>Tigridia huajuapanensis</i> Molseed ex Cruden	9736		
R		19850	Mexico	9736
E	<i>Tigridia minuta</i> Ravenna	18200		
E		12468	Peru	18200
R	<i>Tigridia philippiana</i> I.M. Johnston	6164		
R		19534	Chile	6164
E	<i>Trimezia caerulea</i> (Ker-Gawl.) Ravenna	6164		
E		6164	Brazil - Rio de Janeiro	6164
E		6164	Brazil - Rio Grande do Sul	6164
E	<i>Trimezia glauca</i> (Bak.) Ravenna	6164		
E		6164	Brazil - Minas Gerais	6164
E		6164	Brazil - Rio da Janeiro	6164
E		6164	Brazil - Sao Paulo	6164
R	<i>Trimezia lutea</i> (Klatt)	Fost. 10540		
R		10540	Brazil	10540
E		10540	Colombia	10540
E	<i>Trimezia martii</i> (Baker)	R. Foster 10540		
E		10540	Argentina	10540
E		10540	Paraguay	10540
E	<i>Trimezia northiana</i> (Schneev.) Ravenna	6164		
E		6164	Brazil - Rio de Janeiro	6164
E	<i>Trimezia silvestris</i> (Vell.) Ravenna	6164		
E		6164	Brazil - Rio de Janeiro	6164
E		6164	Brazil - Sao Paulo	6164
E	<i>Trimezia spectabilis</i> Ravenna	6164		
E		6164	Brazil	6164
E		6164	Colombia	6164
R	<i>Tritonia delpierrei</i> M.P.de Vos	20604		
R		20604	South Africa - Cape Province	20604
R	<i>Tritonia flabellifolia</i> (D.Delaroché)	G.J.Lewis var. <i>thomasiae</i> M.P.de Vos 20604		
R		20604	South Africa - Cape Province	20604
R	<i>Tritonia florentiae</i> (Marloth)	Goldblatt 20604		
R		20604	South Africa - Cape Province	20604
R	<i>Tritonia kamisbergensis</i> Klatt	20604		
R		20604	South Africa - Cape Province	20604
R	<i>Tritonia marlothii</i> M.P.de Vos	20604		
R		20604	South Africa - Cape Province	20604
R	<i>Tritonia tugwelliae</i> L.Bolus	20604		
R		20604	South Africa - Cape Province	20604
R	<i>Tritonia watermeyeri</i> L.Bolus	20604		
R		20604	South Africa - Cape Province	20604

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Liliopsida (monocots): Iridaceae: *Tritonia*

I	<i>Tritoniopsis elongata</i> (L.Bolus) G.J.Lewis	20604
I	I	20604 South Africa - Cape Province 20604
V	<i>Tritoniopsis flexuosa</i> (L.f.) G.J.Lewis	20604
V	V	20604 South Africa - Cape Province 20604
R	<i>Tritoniopsis latifolia</i> G.J.Lewis	20604
R	R	20604 South Africa - Cape Province 20604
E	<i>Tucma simplex</i> Ravenna	10540
E	E	10540 Argentina 10540
E	<i>Tucma venustula</i> Ravenna	16336
E	E	16336 Argentina 16336
R	<i>Watsonia bachmannii</i> L.Bolus	20604
R	R	20604 South Africa - Cape Province 20604
R	R	20604 South Africa - Natal 20604
I	<i>Watsonia canaliculata</i> Goldblatt	20604
I	I	20604 South Africa - Natal 20604
Ex	<i>Watsonia distans</i> L.Bolus	20604
Ex	Ex	20604 South Africa - Cape Province 20604
E	<i>Watsonia dubia</i> Eckl. ex Klatt	20604
E	E	20604 South Africa - Cape Province 20604
R	<i>Watsonia emiliae</i> L.Bolus	20604
R	R	20604 South Africa - Cape Province 20604
E	<i>Watsonia humilis</i> Mill.	20604
E	E	20604 South Africa - Cape Province 20604
R	<i>Watsonia hysterantha</i> J.W.Mathews & L.Bolus	20604
R	R	20604 South Africa - Cape Province 20604
R	<i>Watsonia inclinata</i> Goldblatt	20604
R	R	20604 South Africa - Cape Province 20604
R	R	20604 South Africa - Natal 20604
R	<i>Watsonia latifolia</i> N.E.Br. ex Oberm.	20604, 18023
R	R	20604 Swaziland 20604
R	R	20604 South Africa - Natal 20604
R	R	20604 South Africa - Transvaal 20604
R	<i>Watsonia mtamvunae</i> Goldblatt	20604
R	R	20604 South Africa - Cape Province 20604
R	R	20604 South Africa - Natal 20604
R	<i>Watsonia occulta</i> L.Bolus	20604, 17458
R	R	20604 South Africa - Transvaal 20604
R	<i>Watsonia pondoensis</i> Goldblatt	20604
R	R	20604 South Africa - Cape Province 20604
R	R	20604 South Africa - Natal 20604
R	<i>Watsonia rogersii</i> L.Bolus	20604
R	R	20604 South Africa - Cape Province 20604
R	<i>Watsonia rourkei</i> Goldblatt	20604
R	R	20604 South Africa - Cape Province 20604
I	<i>Watsonia strictiflora</i> Ker Gawl.	20604
I	I	20604 South Africa - Cape Province 20604
R	<i>Watsonia transvaalensis</i> Baker	20604
R	R	20604 South Africa - Transvaal 20604
R	<i>Watsonia versfeldii</i> J.W.Mathews & L.Bolus	20604
R	R	20604 South Africa - Cape Province 20604
R	<i>Watsonia wilmsii</i> L.Bolus	20604, 17458
R	R	20604 South Africa - Orange Free State 20604
R	R	20604 South Africa - Transvaal 20604
R	<i>Witsenia maura</i> (L.) Thunb.	20604, 11102
R	R	20604 South Africa - Cape Province (south-west, 12 populations) 20604
R	<i>Xenoscopa uliginosa</i> Goldblatt & J.C.Manning	20604
R	R	20604 South Africa - Cape Province 20604

Juncaceae

Number of genera:	8	
Number of species:	300	
Recorded threatened species:	22 (7%)	
Temperate or cold regions, or montane tropical.		
I	<i>Juncus arianus</i> Krecz.	
I	I	former USSR 6930
V	<i>Juncus caesariensis</i> Coville	20850
E	E	20850 U.S. - Maryland 20850
V	V	20850 U.S. - New Jersey 20850
E	E	20850 U.S. - North Carolina 20850
V	V	20850 U.S. - Virginia 20850
R	<i>Juncus chlorocephalus</i> Engelm.	20850
I	I	20850 U.S. - California 20850
I	I	20850 U.S. - Nevada 20850
E	<i>Juncus guadeloupensis</i> Buchenau & Urban	5710
E	E	5710 Guadeloupe (La Soufrière massif) 5710
I	<i>Juncus hizennensis</i> Satake	11164
I	I	11164 Japan 11164
V	<i>Juncus leiospermus</i> F.J. Herm.	20850
V	V	20850 U.S. - California 20850
E	<i>Juncus leiospermus</i> F.J. Herm. var. <i>ahartii</i>	
E	Ertter	20850, 10260
E	E	20850 U.S. - California 20850
V	<i>Juncus leiospermus</i> F.J. Herm. var. <i>leiospermus</i>	20850
V	V	20850 U.S. - California 20850
V	<i>Juncus megaspermus</i> F.J. Herm.	20850
I	I	20850 U.S. - California 20850
R	<i>Juncus sikkimensis</i> Hook.f.	14782
R	R	14782 India - Sikkim 14782
V	<i>Juncus triformis</i> Engelm.	20850
I	I	20850 U.S. - California 20850
R	<i>Juncus tweedyi</i> Rydb.	20850
E	E	20850 U.S. - Colorado 20850
E	E	20850 U.S. - Idaho 20850
I	I	20850 U.S. - Montana 20850
E	E	20850 U.S. - Utah 20850
V	V	20850 U.S. - Wyoming 20850
R	<i>Juncus valvatus</i> Link	8000, 20171
V	V	20076 Portugal (central and south) 8000
R	R	Algeria
R	R	Tunisia
I	<i>Juncus yakeisidakensis</i> Satake	11164
I	I	11164 Japan 11164
V	<i>Luzula canariensis</i> Poiret	20750
V	V	20750 Spain - Canary Is. 20750
R	<i>Luzula castellansii</i> Barros	16336
R	R	16336 Argentina 16336
R	R	20176 Argentina - Salta 20176
R	<i>Luzula crenulata</i> Buchenau	19305
R	R	19305 New Zealand - South Is. 19305
R	<i>Luzula deflexa</i> Kozuharov	5204, 20171
R	R	5204 Bulgaria (central & west) 5204
R	<i>Luzula elegans</i> Lowe	8000, 20171
E	E	20076 Portugal 20076
R	R	Portugal - Madeira 8000
V	V	Spain - Canary Is. 8000
R	<i>Luzula hieronymi</i> Buchenau & Griseb. var. <i>pusilla</i>	
		Castillon 16336

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Liliopsida (monocots): Juncaceae: *Luzula*

R	<i>Luzula longiflora</i> Benth.	R 16336 Argentina 16336
R		R 20176 Argentina - Tucuman 20176
R	<i>Luzula masafuerana</i> Skottsb.	R 14225 Australia - NSW - Lord Howe Is. 14225
E		E 19125 Chile - Juan Fernandez Is. 19125
R	<i>Luzula seubertii</i> Lowe	R Portugal - Madeira
I	<i>Microschoenus duthiei</i> C.B. Clarke	I 11494 India - Uttar Pradesh 11494
		I 11494 India - Uttar Pradesh 11494

Juncaginaceae

Number of genera:	5
Number of species:	20
Recorded threatened species:	1 (5%)

Temperate and cold Northern and Southern Hemisphere.

V	<i>Triglochin gaspense</i> Liebm & D. Love	20850, 14419
E		E 20850 Canada - New Brunswick 20850
E		E 20850 Canada - Newfoundland 20850
E		E 20850 Canada - Prince Edward Is. 20850
V		V 20850 Canada - Quebec 20850
Ex/E		Ex/E 20850 U.S. - Maine 20850

Lemnaceae

Number of genera:	6
Number of species:	31
Recorded threatened species:	3 (9%)

Cosmopolitan.

I	<i>Lemna maxima</i> Blatter & Hallberg	I India - Rajasthan (Mt Abu)
I	<i>Lemna minima</i> Blatter & Hallberg	I India - Rajasthan (Mt Abu)
R	<i>Wolfiella monodii</i> Jovet-Ast	R Chad

Liliaceae

Number of genera:	11
Number of species:	460
Recorded threatened species:	149 (32%)

Cosmopolitan.

V	<i>Amana latifolia</i> (Makino) Honda	11164
V		V 11164 Japan 11164
V	<i>Calochortus amabilis</i> Purdy	20850
I		I 20850 U.S. - California 20850
V	<i>Calochortus amoenus</i> Greene	20850
I		I 20850 U.S. - California 20850
R	<i>Calochortus catalinae</i> S.Watson	20850
R		R 20850 U.S. - California 20850
V	<i>Calochortus clavatus</i> S.Watson var. <i>avius</i>	20850
Jepson		Jepson 20850
V		V 20850 U.S. - California 20850
E	<i>Calochortus clavatus</i> S.Watson var. <i>gracilis</i>	20850
Ownbey		Ownbey 20850
E		E 20850 U.S. - California 20850
E	<i>Calochortus clavatus</i> S.Watson var. <i>recurvifolius</i>	20850
Hoover		Hoover 20850
E		E 20850 U.S. - California 20850
V	<i>Calochortus coeruleus</i> (Kellogg) S.Watson	20850
I		I 20850 U.S. - California 20850

V		I 20850 U.S. - Oregon 20850
E	<i>Calochortus concolor</i> (Baker) Purdy	20850
I		I 20850 U.S. - California 20850
E	<i>Calochortus coxii</i> M. Godfrey & F. Callahan	20850
E		E 20850 U.S. - Oregon 20850
V	<i>Calochortus dunnii</i> Purdy	20850, 20850, 8058
V		V 20850 U.S. - California 20850
I		I 20850 Mexico 20850
V	<i>Calochortus excavatus</i> Greene	20850
V		V 20850 U.S. - California 20850
R	<i>Calochortus foliosus</i> Ownbey	19850
R		R 19850 Mexico 19850
V	<i>Calochortus greenei</i> S.Watson	20850
V		V 20850 U.S. - California 20850
V		V 20850 U.S. - Oregon 20850
R	<i>Calochortus howellii</i> S.Watson	20850
R		R 20850 U.S. - Oregon 20850
Ex	<i>Calochortus indecorus</i> Ownbey & M.E. Peck	20850, 14662
Ex		Ex 20850 U.S. - Oregon 20850
R	<i>Calochortus longebarbatus</i> S.Watson	20850
R		R 20850 U.S. - California 20850
I		I 20850 U.S. - Oregon 20850
I		I 20850 U.S. - Washington 20850
R	<i>Calochortus longebarbatus</i> S.Watson var. <i>longebarbatus</i>	20850
R		R 20850 U.S. - California 20850
R		R 20850 U.S. - Oregon 20850
V		V 20850 U.S. - Washington 20850
V	<i>Calochortus longebarbatus</i> S.Watson var. <i>peckii</i>	Ownbey 20850
V		V 20850 U.S. - Oregon 20850
R	<i>Calochortus lyallii</i> Baker	20850, 10701
E		E 20850 Canada - British Columbia 20850
I		I 20850 U.S. - Washington 20850
V	<i>Calochortus macrocarpus</i> Dougl. var. <i>maculosus</i>	(A.Nels. & J.F.Macbr.) A.Nels. & J.F.Macbr. 20850
V		V 20850 U.S. - Idaho 20850
I		I 20850 U.S. - Oregon 20850
I		I 20850 U.S. - Washington 20850
R	<i>Calochortus marcellae</i> Nesom	20883
I		I 20883 Mexico 20883
R	<i>Calochortus minimus</i> Ownbey	20850
I		I 20850 U.S. - California 20850
Ex/E	<i>Calochortus monanthus</i> Ownbey	20850, 14662
Ex/E		Ex/E 20850 U.S. - California 20850
R	<i>Calochortus nitidus</i> Dougl.	20850
R		R 20850 U.S. - Idaho 20850
I		I 20850 U.S. - Nevada 20850
I		I 20850 U.S. - Oregon 20850
Ex		Ex 20850 U.S. - Washington 20850
V	<i>Calochortus obispoensis</i> J.G. Lemmon	20850
V		V 20850 U.S. - California 20850
V	<i>Calochortus palmeri</i> S.Watson	20850
I		I 20850 U.S. - California 20850
E	<i>Calochortus palmeri</i> S.Watson var. <i>munzii</i>	Ownbey 20850
E		E 20850 U.S. - California 20850
V	<i>Calochortus palmeri</i> S.Watson var. <i>palmeri</i>	20850
V		V 20850 U.S. - California 20850

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Liliopsida (monocots): Liliaceae: *Calochortus*

V	<i>Calochortus panamintensis</i> (Ownbey) Reveal 20850	R	<i>Erythronium umbilicatum</i> Parks & Hardin ssp. <i>monostolum</i> Parks & Hardin 20850
V	V 20850 U.S. - California 20850	R	R 20850 U.S. - North Carolina 20850
	E 20850 U.S. - Nevada 20850	I	I 20850 U.S. - Tennessee 20850
E	<i>Calochortus persistens</i> Ownbey 20850	R	<i>Evrardiella dodecandra</i> Gagnepain 6057
	E 20850 U.S. - California 20850	R	R Vietnam 6057
V	<i>Calochortus plummerae</i> Greene 20850	R	<i>Fritillaria acmopetala</i> Boiss. ssp. <i>wendelboi</i>
	V 20850 U.S. - California 20850		Rix 12840
V	<i>Calochortus pulchellus</i> Dougl. ex Benth. 20850		R 12840 Turkey 12840
	V 20850 U.S. - California 20850	R	<i>Fritillaria alburyana</i> Rix 12840
E	<i>Calochortus raichei</i> Farwig & Girard 20850		R 12840 Turkey 12840
	E 20850 U.S. - California 20850	R	<i>Fritillaria alfredae</i> Pest ssp. <i>glaucoviridis</i>
V	<i>Calochortus striatus</i> Parish 20850		(Turrill) Rix 12840
	V 20850 U.S. - California 20850	R	R 12840 Turkey 12840
E	<i>Calochortus tiburonensis</i> A.J. Hill 20850	R	<i>Fritillaria amabilis</i> Koidz. 11164
	E 20850 U.S. - California 20850	R	R 11164 Japan 11164
E	<i>Calochortus umpquaensis</i> N.A. Fredricks 20850	R	<i>Fritillaria assyriaca</i> Baker ssp. <i>melananthera</i>
	E 20850 U.S. - Oregon 20850		Rix 12840
R	<i>Calochortus vestae</i> Purdy 20850	R	R 12840 Turkey 12840
	I 20850 U.S. - California 20850	R	<i>Fritillaria aurea</i> Schott 12840
R	<i>Calochortus weedii</i> Wood 20850		R 12840 Turkey 12840
	I 20850 U.S. - California 20850	V	<i>Fritillaria ayakoana</i> Naruh. 11164
R	<i>Calochortus weedii</i> Wood var. <i>intermedius</i>		V 11164 Japan 11164
	Ownbey 20850	V	<i>Fritillaria brandegei</i> Eastw. 20850
	R 20850 U.S. - California 20850	I	I 20850 U.S. - California 20850
V	<i>Calochortus weedii</i> Wood var. <i>vestus</i>	R	<i>Fritillaria carica</i> Rix ssp. <i>serpenticona</i>
	Purdy 20850		Rix 12840
	V 20850 U.S. - California 20850	R	R 12840 Turkey 12840
E	<i>Calochortus westonii</i> Eastw. 20850	V	<i>Fritillaria conica</i> Boiss. 8000, 20171
	E 20850 U.S. - California 20850	V	V 19174 Greece (south: west Peloponnisos) 8000
I	<i>Erythronium caucasicum</i> Woronow 5942	R	<i>Fritillaria davisii</i> Turrill 20171
	I 5942 Russia - North Caucasus 5942	R	R Greece
	I 5942 Georgia 5942	R	<i>Fritillaria drenovskii</i> Degen & Stoj. 8000, 20171
R	<i>Erythronium dens-canis</i> L. ssp. <i>niveum</i> (Baumg.)		V 19426 Bulgaria (south west) 8000
	Buia & Paun 17823	R	R Greece (north east) 8000
	R 19949 Romania 20631	V	<i>Fritillaria eastwoodiae</i> Macfarlane 20850
E	<i>Erythronium elegans</i> Hammond & Chambers 20850	V	V 20850 U.S. - California 20850
	E 20850 U.S. - Oregon 20850	R	<i>Fritillaria epirotica</i> Turrill ex Rix 17781, 20171
R	<i>Erythronium grandiflorum</i> Pursh ssp. <i>candidum</i>		R 17781 Greece (Epirus Mts.) 17781
	Piper 20850	E	<i>Fritillaria euboica</i> Rix 17781, 20171
	I 20850 U.S. - Idaho 20850	E	E 17781 Greece (south Evvoia) 17781
	R 20850 U.S. - Montana 20850	V	<i>Fritillaria falcata</i> (Jepson) D.E. Beetle 20850
	I 20850 U.S. - Washington 20850	V	V 20850 U.S. - California 20850
R	<i>Erythronium grandiflorum</i> Pursh ssp. <i>nudipetalum</i>	I	I 20850 U.S. - Oregon 20850
	Applegate 20850	R	<i>Fritillaria fleischeriana</i> Steud. & Hoch. ex Sch.&
	R 20850 U.S. - Idaho 20850	Sch.f. 12840	
R	<i>Erythronium helenae</i> Applegate 20850	R	R 12840 Turkey 12840
	R 20850 U.S. - California 20850	R	<i>Fritillaria forbesii</i> Baker 12840
E	<i>Erythronium pluriflorum</i> Shevock, Bartel &		R 12840 Turkey 12840
	Allen 20850	E	<i>Fritillaria gentneri</i> Gilkey 20850
	E 20850 U.S. - California 20850	E	E 20850 U.S. - Oregon 20850
E	<i>Erythronium propullans</i> Gray 20850	I	<i>Fritillaria grandiflora</i> Grossh. 5942
	I 20850 Canada - Ontario 20850	I	I 5942 Azerbaijan 5942
	E 20850 U.S. - Minnesota (Rice and Goodhue Counties)	R	<i>Fritillaria gussichiae</i> (Degen & Dörfl.) Rix 8000,
	20850		20171
V	<i>Erythronium pusaterii</i> (Munz & J.T. Howell) Shevock, Bartel &	R	R Bulgaria 8000
	Allen 20850	R	R Greece 8000
	V 20850 U.S. - California 20850	R	R (former) Yugoslavia 8000
V	<i>Erythronium tuolumnense</i> Applegate 20850	R	<i>Fritillaria involucrata</i> All. 17781, 20171
	V 20850 U.S. - California 20850	R	R 17781 France (south-east) 17781

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Liliopsida (monocots): Liliaceae: *Fritillaria*

V	1997 Italy (Piemonte & Liguria) 19997
R	<i>Fritillaria japonica</i> Miq. 11164 R 11164 Japan 11164
V	<i>Fritillaria kaiensis</i> Naruh. 11164 V 11164 Japan 11164
V	<i>Fritillaria liliacea</i> Lindl. 20850, 14908 V 20850 U.S. - California 20850
R	<i>Fritillaria macedonica</i> Bornm. 20178, 20171 R 20178 Albania 20178 R (former) Yugoslavia
V	<i>Fritillaria michailovskyi</i> Fomin 12840 V 12840 Turkey 12840
R	<i>Fritillaria minima</i> Rix 12840 R 12840 Turkey 12840
V	<i>Fritillaria muraiana</i> Ohwi 11164 V 11164 Japan 11164
R	<i>Fritillaria obliqua</i> Ker Gawl. 8000, 20171 R Greece (south (Attiki)) 8000
E	<i>Fritillaria ojaiensis</i> A. Davids. 20850 E 20850 U.S. - California 20850
V	<i>Fritillaria pallidiflora</i> Schrenk 11139 V China - Xinjiang Uygur Zizhiq 11139
R	<i>Fritillaria pluriflora</i> Torr. ex Benth. 20850 R 20850 U.S. - California 20850
R	<i>Fritillaria pontica</i> Wahlenb. 5204, 20171 R 5204 Bulgaria 5204
I	<i>Fritillaria raddeana</i> Regel 5942 I 5942 Uzbekistan 5942
R	<i>Fritillaria rhodia</i> Hansen R Greece
R	<i>Fritillaria rhodocanakis</i> Orph. ex Baker 8000, 20171 R Greece (south - island of Idhra) 8000
V	<i>Fritillaria shikokiana</i> Naruh. 11164 V 11164 Japan 11164
R	<i>Fritillaria sibthorpiana</i> auct. balcan., non (Sibth. & Sm.) Baker 12840, 20171 R 12840 Turkey 12840
V	<i>Fritillaria striata</i> Eastw. 20850 V 20850 U.S. - California 20850
R	<i>Fritillaria tubaeformis</i> Gren. & Godron 18264 R 18264 Italy 18264
R	<i>Fritillaria tuntasia</i> Heldr. ex Halácsy 17781, 20171 R 17781 Greece (Kythnos) 17781
R	<i>Fritillaria viridea</i> Kellogg 20850 R 20850 U.S. - California 20850
I	<i>Fritillaria viridiflora</i> Post 12840 I 12840 Turkey 12840
R	<i>Fritillaria whittallii</i> Baker 12840 R 12840 Turkey 12840
R	<i>Gagea mauritanica</i> Durieu 10487 R 14958 Algeria 10487
V	<i>Gagea tenuissima</i> Misch. 12840 V 12840 Turkey 12840
R	<i>Lilium carnolicum</i> Bernh. ex W. Koch var. <i>artvinense</i> (Misch.) Davis & Henderson 12840 R 12840 Turkey 12840
I	<i>Lilium caucasicum</i> (Misch. ex Grossh.) Grossh. 5942 I 5942 Russia - North Caucasus 5942

I	<i>Lilium cernuum</i> Kom. 11552 I 5942 Russia (Far East) - Primorye (south) 5942
V	<i>Lilium ciliatum</i> Davis 12840 V 12840 Turkey 12840
R	<i>Lilium grayi</i> S.Watson 20850 R 20850 U.S. - North Carolina 20850 E 20850 U.S. - Tennessee 20850 V 20850 U.S. - Virginia 20850
R	<i>Lilium humboldtii</i> Roezl & Leichtl. ex Duchartre ssp. <i>humboldtii</i> 20850 R 20850 U.S. - California 20850
R	<i>Lilium humboldtii</i> Roezl & Leichtl. ex Duchartre ssp. <i>ocellatum</i> (Kellogg) Thorne 20850 R 20850 U.S. - California 20850
E	<i>Lilium iridollae</i> Henry 20850 E 20850 U.S. - Alabama 20850 E 20850 U.S. - Florida 20850 E 20850 U.S. - North Carolina 20850 I 20850 U.S. - South Carolina 20850 E 20850 U.S. - Virginia 20850
I	<i>Lilium ledebourii</i> (Baker) Boiss. 5942 I 5942 Azerbaijan 5942
E	<i>Lilium mackliniae</i> Sealy 11494 E 11494 India - Manipur (Shirhoy Hill) 11494
V	<i>Lilium maculatum</i> Thunb. var. <i>bukasanense</i> (Honda) Hara 11164 V 11164 Japan 11164
R	<i>Lilium maculatum</i> Thunb. var. <i>monticola</i> Hara 11164 R 11164 Japan 11164
V	<i>Lilium maritimum</i> Kellogg 20850 V 20850 U.S. - California 20850
I	<i>Lilium neilgherrense</i> Wight I India - Karnataka I India - Tamil Nadu 2268
E	<i>Lilium occidentale</i> Purdy 20850 E 20850 U.S. - California 20850 E 20850 U.S. - Oregon 20850
E	<i>Lilium pardalinum</i> Kellogg ssp. <i>pitkinense</i> (Beane & Vollmer) M. Skinner 20850 E 20850 U.S. - California 20850
R	<i>Lilium parryi</i> S.Watson 20850, 14908 V 20850 U.S. - Arizona 20850 V 20850 U.S. - California 20850
V	<i>Lilium pomponium</i> L. 17781, 20171 V 17781 France (Provence) 17781 E 18264 Italy (Liguria) 19997
R	<i>Lilium rhodopaeum</i> Delip. 5204, 20171 V 19426 Bulgaria (south - one area and one site.) 5204 R 14000 Greece 14000
R	<i>Lilium rubellum</i> Baker 11164 R 11164 Japan 11164
I	<i>Lilium wallichianum</i> Schultes f. 7771 I India - Uttar Pradesh (Chamoli Dist. Kumaun) 7771 V Nepal 7771
R	<i>Lloydia himalensis</i> Royle 13883 R 13883 Bhutan (Mela and Thang Chu-Ritang) 13883 R 13883 India - Himachal Pradesh (Simla) 13883 R 13883 India - Jammu & Kashmir 13883

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Liliopsida (monocots): Liliaceae: *Lloydia*

R	<i>Lloydia serotina</i> (L.) Salisb. ex Reichenb. ssp. <i>flava</i> Calder & Taylor 20850	I 13883 India - Sikkim (tsomgo) 13883 R 13883 Nepal (Arun Valley, Kumgrang La.) 13883
R	<i>Tenicroa multifolia</i> (G.J.Lewis) Oberm.	20604
R	<i>Tenicroa nana</i> Snijman	20604
I	<i>Tenicroa planifolia</i> D. & U.Müll.-Dobties ined.	20604
I	<i>Tulipa albertii</i> Regel 5942	I 20604 South Africa - Cape Province 20604 I 5942 Kazakhstan 5942 I 5942 Kyrgyzstan 5942
Ex	<i>Tulipa aximensis</i> E.P.Perrier & Songeon	20171
Ex	<i>Tulipa billietiana</i> Jord.	20171
R	<i>Tulipa carinata</i> Vved.	E 20528 France (Savoie) 20528
E	<i>Tulipa cypria</i> Stapf	14230
E	<i>Tulipa didieri</i> Jord.	18154, 20171
V	<i>Tulipa doerfleri</i> Gand.	20171
E	<i>Tulipa fosteriana</i> Irving	E former USSR 6930
V	<i>Tulipa goulimyi</i> Sealy & Turrill	17781, 20171
I	<i>Tulipa greigii</i> Regel	5942
E	<i>Tulipa greigii</i> Regel	I 5942 Kazakhstan (southern) 5942 I 5942 Kyrgyzstan 5942
E	<i>Tulipa grengiolensis</i> Thommen	18154, 20677
R	<i>Tulipa heteropetala</i> Ledeb.	R former USSR 6930
E	<i>Tulipa hoogiana</i> B. Fedtsch.	E former USSR 6930
I	<i>Tulipa ingens</i> Hoog.	5942
V	<i>Tulipa korolkowii</i> Regel	V former USSR 6930
E	<i>Tulipa kuschkensis</i> B. Fedtsch.	E former USSR 6930
I	<i>Tulipa kaufmanniana</i> Regel	5942
I	<i>Tulipa lanata</i> Regel	5942
R	<i>Tulipa linifolia</i> Regel	R former USSR 6930
E	<i>Tulipa loretetii</i> Jord.	20171
Ex	<i>Tulipa marjoletti</i> Perr. & Song.	20528
E	<i>Tulipa mauriana</i> Jord. & Fourr.	20171

E	<i>Tulipa maximowiczii</i> Regel	E 20528 France (Savoie) 20528
R	<i>Tulipa mogoltavica</i> Popov & Vved.	R former USSR 6930
I	<i>Tulipa montisandrei</i> J.Prudhomme	I 5942 Kyrgyzstan 5942 I 5942 Uzbekistan 5942
E	<i>Tulipa ostrowskiana</i> Regel	E 20528 France (Savoie: Hermillon) 20528
I	<i>Tulipa planifolia</i> Jord.	I 5942 Kazakhstan 5942 I 5942 Kyrgyzstan 5942
Ex	<i>Tulipa planifolia</i> Jord.	Ex 20528 France (Savoie) 20528
E	<i>Tulipa platystigma</i> Jord.	E 20528 France (Hautes-Alpes) 20528
V	<i>Tulipa praestans</i> Hoog	V former USSR 6930
R	<i>Tulipa regelii</i> Krasnov	R 5942 Kazakhstan (south-east) 5942
V	<i>Tulipa rhodopaea</i> Vel.	V 5204 Bulgaria (Southern Bulgaria - one site only.) 5204
R	<i>Tulipa rosea</i> Vved.	R former USSR 6930
R	<i>Tulipa schmidtii</i> Fomin	R former USSR 6930
Ex	<i>Tulipa sprengeri</i> Baker	Ex 12840 Turkey 12840
E	<i>Tulipa subpraestans</i> Vved.	E former USSR 6930
R	<i>Tulipa tarda</i> Stapf	R former USSR 6930
V	<i>Tulipa urumoffii</i> Hayek	V 5204 Bulgaria (Rodopi) 8000
V	<i>Tulipa wilsoniana</i> Hoog	V former USSR 6930
R	<i>Tulipa zenaidea</i> Vved.	R former USSR 6930

Limnocharitaceae

Number of genera: 3
Number of species: 7-12
Recorded threatened species: 3 (30%)

Tropics and subtropics.

R	<i>Hydrocleys mattogrossensis</i> (Kuntze) Holm-Nielsen & Haynes 20883	I 20883 Bolivia 20883 I 20883 Brazil 20883
R	<i>Hydrocleys modesta</i> Pedersen 20883	V 20883 Argentina 20883 V 20883 Brazil 20883 E 20883 Paraguay 20883
R	<i>Hydrocleys parviflora</i> Seubert 20883	E 20883 El Salvador 20883 V 20883 Honduras 20883 V 20883 Mexico 20883 V 20883 Nicaragua 20883 V 20883 Bolivia 20883 V 20883 Brazil 20883 E 20883 Colombia 20883 V 20883 Venezuela 20883

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Liliopsida (monocots): Limnocharitaceae: *Hydrocytes*

Lomandraceae

Number of genera:	6
Number of species:	42
Recorded threatened species:	6 (14%)

New Guinea, Australia, New Caledonia.

- R *Lomandra brevis* A.T.Lee 20681
R 20681 Australia - New South Wales 20681
- R *Lomandra fluviatilis* (R.Br.) A.Lee 20681
R 20681 Australia - New South Wales 20681
- R *Lomandra patens* A.T.Lee 20681
I 20681 Australia - New South Wales 20681
I 20681 Australia - Northern Territory 20681
- R *Lomandra teres* T.D.Macfarlane 20681
R 20681 Australia - Queensland 20681
- R *Romnaldia grallata* R.Henderson 20681
R 20681 Australia - Queensland 20681
- V *Romnaldia strobilacea* R.Henderson 20681
V 20681 Australia - Queensland 20681

Lowiaceae

Number of genera:	1
Number of species:	6
Recorded threatened species:	1 (16%)

Southern China; Malay Peninsula; Pacific islands.

- R *Orchidantha chinensis* T.L. Wu 17617
R 17617 China - Guangdong (Xingyi) 11139
R 17617 China - Guangxi (Shangshí) 11139

Marantaceae

Number of genera:	30
Number of species:	400
Recorded threatened species:	11 (2%)

Pantropical, especially New World.

- E *Calathea allenii* Woods. 20883, 9006
I 20883 Panama 20883
- E *Calathea coriacea* H. Kennedy 20883, 9832
I 20883 Costa Rica 20883
I 20883 Panama 20883
- E *Calathea dressleri* H. Kennedy 20883, 9833
I 20883 Panama 20883
- R *Calathea misantlensis* Lascurain 21248
R 21248 Mexico - Veracruz 21248
- E *Calathea verecunda* H. Kennedy 20883, 10747
I 20883 Panama 20883
- I *Marantochloa congestis* (Schumann) Leonard & Mull. var. *microphylla* Koechlin
I Gabon
- I *Phrynum cadelianum* Baker 7771
I India - Andaman Is. 7771
- V *Phrynum imbricatum* Roxb. 14872
V 14872 Bangladesh 14872
- I *Phrynum paniculatum* Balakr. 7771
I India - Nicobar Is. (Gt. Nicobar Is.) 7771
- I *Stachyphrynum spicatum* (Roxb.) Schumann 4988
I India - Karnataka 4988
I India - Kerala 9336
- E *Thalia angustifolia* C. Wright 5607

E 19105 Cuba (Pinar del Rio) 5607

Melanthiaceae

Number of genera:	24
Number of species:	146
Recorded threatened species:	17 (11%)

Widespread except Africa, mostly north temperate.

- E *Aletris bracteata* Northrop 20850
I 20850 U.S. - Florida 20850
- V *Aletris makiyataroi* Naruh. 11164
V 11164 Japan 11164
- E *Chionographis japonica* Maxim. var. *hisauchiana* Okuyama 11164
E 11164 Japan 11164
- E *Chionographis japonica* Maxim. var. *minoensis* Hara 11164
E 11164 Japan 11164
- E *Harperocallis flava* McDaniel 20850
E 20850 U.S. - Florida (Franklin & Liberty Co.) 20850
- R *Helonias bullata* L. 20850, 14594
R 20850 U.S. - Delaware (Coastal Plain) 20850
E 20850 U.S. - Georgia (Rabun County) 20850
V 20850 U.S. - Maryland (Anne Arundel, Cecil, & Dorchester Counties) 20850
R 20850 U.S. - New Jersey 20850
Ex 20850 U.S. - New York 20850
V 20850 U.S. - North Carolina (Jackson, Henderson, & Transylvania Counties) 20850
I 20850 U.S. - Pennsylvania 20850
E 20850 U.S. - South Carolina (Greenville County) 20850
V 20850 U.S. - Virginia 20850
- R *Japonolirion osense* Nakai 11164
R 11164 Japan 11164
- V *Narthecium americanum* Ker-Gawl. 20850
Ex 20850 U.S. - Delaware 20850
I 20850 U.S. - Maryland 20850
V 20850 U.S. - New Jersey 20850
Ex 20850 U.S. - North Carolina 20850
Ex/E 20850 U.S. - South Carolina 20850
- R *Narthecium scardicum* Kosanin 20178, 20171
R 20178 Albania 20178
V Greece
R (former) Yugoslavia
- R *Schoenocaulon pringlei* Greenman 9114
R 9019 Mexico 9114
- R *Tofieldia coccinea* Richards. var. *akkana* T. Shimizu 11164
R 11164 Japan 11164
- V *Tofieldia coccinea* Richards. var. *geibiensis* (Kikuchi) Hara 11164
V 11164 Japan 11164
- V *Tofieldia coccinea* Richards. var. *kiusiana* (Okuy.) Hara 11164
V 11164 Japan 11164
- R *Tofieldia fauriei* Leveille & Vaniot 15957
R 15923 Korea, South (Mt Halla) 15957
- R *Tofieldia glabra* Nutt. 20850
I 20850 U.S. - Connecticut 20850
I 20850 U.S. - Georgia 20850
R 20850 U.S. - North Carolina 20850
I 20850 U.S. - South Carolina 20850

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Liliopsida (monocots): Melanthiaceae: *Tofieldia*

- E** *Tofieldia glutinosa* C.L. Hitchc. ssp. *absona* C.L. Hitchc. 20850
 I 20850 U.S. - Idaho 20850
- I** *Veratrum chiengdaoense* K. Larsen
 I Thailand (Doi Chiengdao)
- V** *Veratrum tenuipetalum* Heller 20850
 I 20850 U.S. - Colorado 20850
 E 20850 U.S. - Wyoming 20850
- R** *Zigadenus brevibracteatus* (M.E. Jones) Hall 20850
 I 20850 U.S. - California 20850
- V** *Zigadenus vaginatus* (Rydb.) J.F. Macbr. 20850
 V 20850 U.S. - Colorado 20850
 V 20850 U.S. - Utah 20850

Musaceae

Number of genera: 2
 Number of species: 42
 Recorded threatened species: 2 (4%)

Tropical and subtropical Old World.

- Ex** *Musa fitzalanii* F.Muell. 20681
 Ex 20681 Australia - Queensland 20681
- V** *Musa gracilis* Holttum 8260
 V Malaysia - Peninsular Malaysia (Johor)
 19209
- R** *Musa jackeyi* W.Hill 20681
 R 20681 Australia - Queensland 20681

Orchidaceae

Number of genera: 800
 Number of species: 25,000-35,000
 Recorded threatened species: 1779 (5%)

Cosmopolitan.

- R** *Aa nervosa* (Kranzlin) Schltr. 5595
 R 19534 Chile 5595
- R** *Acanthus amplexicaulis* (Bailey) Rolfe 20681
 I 20681 Australia - New South Wales 20681
 I 20681 Australia - Queensland 20681
- R** *Acanthus apprimus* D.L.Jones 20681
 R 20681 Australia - New South Wales 20681
- R** *Acanthus exiguus* D.L.Jones 20681
 R 20681 Australia - New South Wales 20681
- Ex** *Acanthus ledwardii* Rupp 20681
 Ex 20681 Australia - New South Wales 20681
- R** *Acanthus sublestus* Dockr. 20681
 R 20681 Australia - Queensland 20681
- R** *Acanthus vulcanicus* Schodde 14794
 R 14793 PNG - Bougainville (N.Solomon Is.) 14794
 R 14793 Solomon Is. - South 14794
- V** *Acineta barkeri* (Bateman) Lindley 9019
 V 18110 Guatemala 18110
 V 9019 Mexico - Chiapas 9019
 V 18110 Mexico - Guerrero 18110
 V 9019 Mexico - Oaxaca 9019
 V 18110 Mexico - Puebla 11933
 V 9019 Mexico - Veracruz 9019
- R** *Acineta erythroxantha* Reichb.f. 9037
 E 9426 Costa Rica 9037
 R 10007 Mexico 9037
- E** *Acineta gymnostele* Schltr. 9037
 E 9426 Costa Rica 9037

- V** *Acostaea costaricensis* Schltr. ssp. *bicornis* (Luer) Luer 12470
 V 16317 Panama 12470
- V** *Acostaea costaricensis* Schltr. ssp. *unicornis* (Luer) Luer 12470
 V 16317 Panama 12470
- V** *Acostaea trilobata* Luer 12470
 V 19045 Ecuador 19045
- V** *Acriopsis densiflora* Lindl. var. *borneensis* (Ridley) M.E. Minderh. & Vogel 19218
 V 19218 Malaysia - Sabah 19218
- R** *Acrolophia barbata* (Thunb.) H.P.Linder 20604
 R 20604 South Africa - Cape Province 20604
- V** *Acrolophia bolusii* Rolfe 20604
 V 20604 South Africa - Cape Province 20604
- R** *Acrolophia micrantha* (Lindl.) Schltr. & Bolus 20604
 R 20604 South Africa - Cape Province 20604
- V** *Acrolophia ustulata* (Bolus) Schltr. & Bolus 20604, 3774
 V 20604 South Africa - Cape Province 20604
- E** *Aeranthes arachnites* Lindley var. *balfourii* S. Moore 5852
 E 5852 Mauritius - Rodrigues (Grande Mt & Mont Cimetiere) 5852
- I** *Aerides fieldingii* Williams 4300
 I India - Assam 4300
 I India - Meghalaya (Khasi hills) 4300
 I India - Sikkim 4300
- I** *Aerides vandara* Reichb. 4300
 V 19161 Bhutan 4300
 I India - Assam 4300
 I India - Meghalaya (Khasi hills) 4300
 I India - Nagaland 4300
- V** *Agrostophyllum occidentale* Schltr. 14296
 Ex/E 19182 Madagascar 10246
 V 19182 Seychelles 14296
- I** *Agrostophyllum zeylanicum* Hook.f. 8021
 I 16162 Sri Lanka 8021
- V** *Alamania punicea* Llave & Lex. 9423
 V 16360 Mexico 9423
- R** *Allochilus eberhardtii* Gagnepain 6057
 R Vietnam 6057
- V** *Amparoa beglossa* (Reichb.f.) Schltr. 10047
 V 19850 Mexico 10047
- R** *Anacamptis urvilleana* Sommier & Caruana 17934, 20171
 R 17934 Malta 17934
- R** *Androcorys japonensis* F. Maek. 11164
 R 11164 Japan 11164
- Ex** *Angraecum carpophorum* 10082
 Ex 10082 Réunion 10082
 Ex 20771 Mauritius 10082
- V** *Angraecum lilioidorum* Frapp ex Cordem. 10082
 V 10082 Réunion 10082
 V 20771 Mauritius 10082
- Ex** *Angraecum obversifolium* Frapp. 10082
 Ex 10082 Réunion 10082
 Ex 20771 Mauritius 10082
- V** *Angraecum ramosum* Thouars 10082
 V 10082 Réunion 10082
 V 20771 Mauritius 10082
- R** *Anoectochilus chapaensis* Gagnepain 6057

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Liliopsida (monocots): Orchidaceae: *Anoectochilus*

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| R | 20985 | Vietnam | 6057 | V | 18110 | Mexico - Oaxaca | 18110 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| E | II | <i>Anoectochilus nicobaricus</i> Balakr. & Chakrab. | 5231 | I | <i>Ascocentrum semiteretifolium</i> Seidenf. | 19120 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | E | India - Nicobar Is. (Great Nicobar) | 11494 | | I | 19120 | Thailand | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Ex/E | II | <i>Anoectochilus rotundifolius</i> (Blatter) Balakr. | 11494 | I | <i>Ascochilus nitidus</i> Seidenf. | 19120 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Ex/E | India - Tamil Nadu (High Wavy Mts, Madura) | 11494 | V | II | <i>Barbosella circinata</i> Luer | 10009 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| R | II | <i>Anoectochilus sandvicensis</i> Lindl. | 20850 | | ? | Costa Rica | 21258 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | I | U.S. - Hawaii | 20850 | V | II | <i>Barbosella geminata</i> Luer | 10009 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| I | II | <i>Anoectochilus sikkimensis</i> King & Pantl. | 4300 | | V | 9426 | Costa Rica | 10009 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| V | II | <i>Anoectochilus tetrapterus</i> Hook.f. | 11494 | V | II | <i>Barkeria dorotheae</i> Halbinger | 11938 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | V | India - Sikkim | 4300 | | V | 19850 | Mexico | 11938 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| R | II | <i>Anoectochilus yunganus</i> S. Y. Hu | 19924 | R | II | <i>Barkeria halbingeri</i> Thien | 11344 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | R | Hong Kong (New Territories) | 19924 | | R | 11933 | Mexico | 11344 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| V | II | <i>Apatostelis atrorubens</i> (L.O. Williams) Garay | 11502 | E | II | <i>Barkeria lindleyana</i> Bateman ex Lindley ssp. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | V | Panama | 11502 | | | <i>lindleyana</i> | 9422 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| R | II | <i>Aphyllorchis anomala</i> Dockr. | 20681 | | E | 9426 | Costa Rica | 9422 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | R | Australia - Queensland | 20681 | V | II | <i>Barkeria melanocaulon</i> A. Rich. & Galeotti | 9422 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Ex/E | II | <i>Aphyllorchis gollani</i> Duthie | 11494 | | V | 19850 | Mexico - Oaxaca | 9422 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Ex/E | India - Uttar Pradesh (Tehri-Garwhal) | 11494 | V | II | <i>Barkeria scandens</i> (Llave & Lex.) Dressler & | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| I | II | <i>Aphyllorchis vaginata</i> Hook.f. | | | | Halbinger | 11938 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | I | India - Meghalaya (Khasi hills) | | V | II | <i>Barkeria shoemakeri</i> F. Halbinger | 9422 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| R | II | <i>Appendicula australiensis</i> (Bailey) M.A.Clements & | | | R | 11119 | Mexico - Michoacan | 9422 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | D.L.Jones | 20681 | V | II | <i>Barkeria strophinx</i> (Reichb.f.) Halbinger | 19850 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | R | Australia - Queensland | 20681 | | V | 19850 | Mexico | 19850 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| V | II | <i>Appendicula congener</i> Blume | 8309 | R | II | <i>Barkeria uniflora</i> (Llave & Lex.) Dressler & | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | V | Indonesia - Java (West Java) | 8309 | | R | 10007 | Guatemala | 9422 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| V | II | <i>Appendicula densiflora</i> Ridley | 19047 | | V | 10007 | Mexico | 9422 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | V | Malaysia - Peninsular Malaysia | 19047 | E | II | <i>Barlia metlesicsiana</i> Teschner | 20750 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| R | II | <i>Arachnis beccariei</i> Reichb. f. var. <i>imthurnii</i> | | | E | 20750 | Spain - Canary Is. | 20750 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | (Rolle) Tan | 14794 | E | II | <i>Basiphyllaea angustifolia</i> Schlechter | 20883, 19408 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | R | PNG - Bougainville (N.Solomon Is.) | 14794 | | I | 20883 | Cuba | 20883 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | R | Solomon Is. - South | 14794 | E | II | <i>Basiphyllaea</i> | 19408 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| R | II | <i>Arachnis clarkei</i> (Reichb. f.) J.J. Smith | 4300 | | R | Bhutan | 4300 | | ? | Dominican Republic | 19408 | | I | India - Arunachal Pradesh | | I | II | Hispaniola | 8058 | | I | India - Meghalaya | | I | II | Puerto Rico | 20883 | I | II | <i>Arachnis limax</i> Seidenf. | 19120 | V | II | <i>Basiphyllaea corallicola</i> (Small) Ames | 20883, 20850, | | I | Thailand | 19120 | | 19002 | | V | II | <i>Arachnis lowii</i> Reichb.f. | 19047 | E | II | U.S. - Florida | 20850 | | V | Indonesia - Kalimantan | 19047 | ? | II | Cuba | 19002 | | E | Malaysia - Sarawak | 14965 | I | II | Puerto Rico | 20883 | E | II | <i>Archineottia gaudissartii</i> (Hand.-Mazz.) S.C. Chen | | R | II | <i>Baskervilla pastasae</i> Garay | 19045 | | Chen 17617 | | | R | II | Ecuador | 19045 | | E | China - Henan (Shongshan) | 11139 | I | II | <i>Biermannia Jainiana</i> S.N. Hegde & A. Nageswara | | | E | China - Shanxi (Taiyushan) | 11139 | | Rao | 10260 | | R | II | <i>Archineottia microglottis</i> (Duthie) S.C. Chen | 11494 | I | II | India - Arunachal Pradesh | 9416 | | R | India - Uttar Pradesh | 11494 | E | II | <i>Bipinnula taltaensis</i> Johnston. | 20580 | I | II | <i>Armodorum siamensis</i> Schlts. | 19120 | | E | 20580 | Chile - Antofagasta (Paposo National Park) | 20580 | | I | Thailand | 19120 | R | II | <i>Bletia florida</i> (Salisb.) R.Br. | 20883 | V | II | <i>Arnottia mauritiana</i> A. Rich. | 10082 | | R | 20883 | Jamaica | 20883 | | V | Réunion | 10082 | R | II | <i>Bletia greenmaniana</i> L.O. Williams | 9423 | | V | Mauritius | 20771 | R | II | Mexico | 9423 | V | II | <i>Arpophyllum jamaicense</i> Schltr. | 20883, 19890 | V | II | <i>Bletia macristhmochila</i> Greenman | 9423 | | V | Jamaica | 20883 | | V | 10007 | Mexico | 9423 | V | II | <i>Artorima erubescens</i> (Lindley) Dressler & | | R | II | <i>Bletia nelsonii</i> Ames | 9423 | | Pollard 10007 | | V | II | Mexico | 9423 | | V | Mexico - Guerrero | 18110 | R | II | <i>Bletia urbana</i> Dressler | 11938 | | V | | | V | II | Mexico | 11938 |
| | R | Bhutan | 4300 | | ? | Dominican Republic | 19408 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | I | India - Arunachal Pradesh | | I | II | Hispaniola | 8058 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | I | India - Meghalaya | | I | II | Puerto Rico | 20883 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| I | II | <i>Arachnis limax</i> Seidenf. | 19120 | V | II | <i>Basiphyllaea corallicola</i> (Small) Ames | 20883, 20850, | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | I | Thailand | 19120 | | 19002 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| V | II | <i>Arachnis lowii</i> Reichb.f. | 19047 | E | II | U.S. - Florida | 20850 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | V | Indonesia - Kalimantan | 19047 | ? | II | Cuba | 19002 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | E | Malaysia - Sarawak | 14965 | I | II | Puerto Rico | 20883 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| E | II | <i>Archineottia gaudissartii</i> (Hand.-Mazz.) S.C. Chen | | R | II | <i>Baskervilla pastasae</i> Garay | 19045 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Chen 17617 | | | R | II | Ecuador | 19045 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | E | China - Henan (Shongshan) | 11139 | I | II | <i>Biermannia Jainiana</i> S.N. Hegde & A. Nageswara | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | E | China - Shanxi (Taiyushan) | 11139 | | Rao | 10260 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| R | II | <i>Archineottia microglottis</i> (Duthie) S.C. Chen | 11494 | I | II | India - Arunachal Pradesh | 9416 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | R | India - Uttar Pradesh | 11494 | E | II | <i>Bipinnula taltaensis</i> Johnston. | 20580 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| I | II | <i>Armodorum siamensis</i> Schlts. | 19120 | | E | 20580 | Chile - Antofagasta (Paposo National Park) | 20580 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | I | Thailand | 19120 | R | II | <i>Bletia florida</i> (Salisb.) R.Br. | 20883 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| V | II | <i>Arnottia mauritiana</i> A. Rich. | 10082 | | R | 20883 | Jamaica | 20883 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | V | Réunion | 10082 | R | II | <i>Bletia greenmaniana</i> L.O. Williams | 9423 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | V | Mauritius | 20771 | R | II | Mexico | 9423 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| V | II | <i>Arpophyllum jamaicense</i> Schltr. | 20883, 19890 | V | II | <i>Bletia macristhmochila</i> Greenman | 9423 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | V | Jamaica | 20883 | | V | 10007 | Mexico | 9423 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| V | II | <i>Artorima erubescens</i> (Lindley) Dressler & | | R | II | <i>Bletia nelsonii</i> Ames | 9423 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Pollard 10007 | | V | II | Mexico | 9423 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | V | Mexico - Guerrero | 18110 | R | II | <i>Bletia urbana</i> Dressler | 11938 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | V | | | V | II | Mexico | 11938 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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Liliopsida (monocots): Orchidaceae: *Bletia*

- R** *Bolusiella maudiae* (Bolus) Schltr. 20604
R 20604 South Africa - Natal 20604
- R** *Bonatea eminii* (Kraenzlin) Rolfe 7959
R 5926 Tanzania (Dodoma) 7959
- R** *Bonatea lamprophylla* J.L.Stewart 20604
R 20604 South Africa - Natal 20604
- R** *Bonatea rabaiensis* (Rendle) Rolfe 6073
R 6073 Kenya 6073
I 5926 Tanzania 7959
- I** *Bonatea saundersiae* (Harv.) T.Durand & Schinz 20604
I 20604 South Africa - Natal 20604
- R** *Bonatea stereophylla* (Kraenzlin) Summerh. 7959
R 5926 Tanzania (Njombe Distr.) 7959
- E** *Bonatea tentaculifera* Summerh. 6073
E 6073 Kenya (Nairobi City Park) 7959
- E** *Brachionidium ballatrix* Luer & Hirtz 19045
E 19045 Ecuador 19045
- V** *Brachionidium ciliolatum* Garay 20883, 15106
I 20883 Puerto Rico 20883
- R** *Brachionidium dussii* Cogn 19400
R 19400 Guadeloupe 19400
- E** *Brachionidium operosum* Luer & Hirtz 19045
E 19045 Ecuador 19045
- E** *Brachionidium parvifolium* (Lindl.) Lindl. 19045
E 19045 Ecuador 19045
- E** *Brachionidium pteroglossum* Luer 19045
E 19045 Ecuador 19045
- E** *Brachionidium simplex* Garay 19045
E 19045 Ecuador 19045
- V** *Brachionidium uxorioides* Luer & Vásquez 21301
V 21301 Puerto Rico 21301
- E** *Brachionidium zunagense* Luer & Hirtz 19045
E 19045 Ecuador 19045
- R** *Brachycorythis macowaniana* Rchb.f. 20604
R 20604 South Africa - Cape Province 20604
- R** *Brachycorythis tanganyikensis* Summerh. 7959
R 5926 Tanzania (Morogoro Distr.) 7959
- R** *Brachypeza archytas* (Ridley) Garay 881
R 14224 Australia - Christmas Is. 881
- V** *Broughtonia negrilensis* Fowlie 19890
V 19890 Jamaica 19221
- R** *Broughtonia sanguinea* (Sw.) R. Br. 20883, 19890
V 19890 Jamaica 20883
- R** *Bulbophyllum acutiflorum* A. Rich. 11494
R 11494 India - Tamil Nadu 11494
- I** *Bulbophyllum adangensis* Seidenf. 19120
I 19120 Thailand 19120
- I** *Bulbophyllum albibracteatum* Seidenf. 19120
I 19120 Thailand 19120
- R** *Bulbophyllum albidum* (Wight) Hook.f. 11494
R 11494 India - Tamil Nadu 11494
- I** *Bulbophyllum angusteovatum* Seidenf. 19120
I 19120 Thailand 19120
- I** *Bulbophyllum annandalei* Ridl. 19120
I 19120 Thailand 19120
- I** *Bulbophyllum ardujunctense* J.J. Smith 8309
I Indonesia - Java (east) 8309
- R** *Bulbophyllum aureum* (Hook.f.) J.J. Smith 11494

- R** 11494 India - Kerala (Muthukuzhivayal, Wynnaad)
11494
- V** *Bulbophyllum bibundicense* Schltr.
V Cameroon (Moliwe)
- I** *Bulbophyllum bisetoides* Seidenf. 19120
I 19120 Thailand 19120
- I** *Bulbophyllum brevistelidium* Seidenf. 19120
I 19120 Thailand 19120
- V** *Bulbophyllum caespitosum* Thouars 10082
V 20771 Mauritius 10082
- V** *Bulbophyllum capilligerum* J.J. Smith 8309
V 19047 Indonesia - Java (east) 8309
- V** *Bulbophyllum carunculaelabrum* Carr 19047
V 19047 Malaysia - Peninsular Malaysia (Johor, Bt Kajang, Kemaman) 19047
- R** *Bulbophyllum crassifolium* Thwaites ex Trimen 8021
R 20013 Sri Lanka (Ritigala, Kukul Korale) 8021
- R** *Bulbophyllum dennisi* J.J. Wood 14794
R 14793 PNG - Bougainville (N.Solomon Is.)
14794
R 14793 Solomon Is. - South 14794
- I** *Bulbophyllum dhaninivatii* Seidenf. 19120
I 19120 Thailand 19120
- I** *Bulbophyllum didymotropis* Seidenf. 19120
I 19120 Thailand 19120
- I** *Bulbophyllum echinulus* Seidenf. 19120
I 19120 Thailand 19120
- R** *Bulbophyllum elegans* Gardner ex Thwaites 8021
R 20013 Sri Lanka 8021
- V** *Bulbophyllum elegantulum* (Rolfe) J.J. Smith 11494
V 11494 India - Karnataka (Coorg) 11494
V 11494 India - Tamil Nadu (Kudini, Nilgiri hills)
11494
- R** *Bulbophyllum elliae* Reichb.f. 8021
R 20013 Sri Lanka 8021
- R** *Bulbophyllum evrardii* Gagnepain 6057
R 20985 Vietnam 6057
- I** *Bulbophyllum filiforme* Kranzlin
I Cameroon
- R** *Bulbophyllum fractiflexum* J.J. Smith ssp.
solomonense J. Vermeulen & B. Lewis 14794
R 14793 PNG - Bougainville (N.Solomon Is.)
14794
R 14793 Solomon Is. - South 14794
- I** *Bulbophyllum fusco-purpureum* Wight
I India - Tamil Nadu (Nilagiri Hills) 4988
- I** *Bulbophyllum gibbosum* Seidenf. 19120
I 19120 Thailand 19120
- V** *Bulbophyllum globosum* 19047
V 19047 Malaysia - Peninsular Malaysia 19047
- V** *Bulbophyllum globuliforme* Nicholls 20681
I 20681 Australia - New South Wales 20681
I 20681 Australia - Queensland 20681
- R** *Bulbophyllum grandimesense* B.Gray & D.L.Jones 20681
R 20681 Australia - Queensland 20681
- R** *Bulbophyllum inaequale* (Blume) Lindley 8309
R Indonesia - Java (West & East Java)
8309
- E** *Bulbophyllum jamaicense* Cogn. 20883, 19890
E 19890 Jamaica (St. Andrew, St. Thomas) 20883

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Liliopsida (monocots): Orchidaceae: *Bulbophyllum*

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|--|---|
| <p>V <u>II</u> <i>Bulbophyllum javanicum</i> Miq. 19047
V 19047 Indonesia - Java 19047</p> <p>V <u>II</u> <i>Bulbophyllum kaitense</i> (Wight) Reichb. f. 13883
V 13883 India - Tamil Nadu (Nilgiris) 13883</p> <p>V <u>II</u> <i>Bulbophyllum longibulbus</i> Schltr.
V Cameroon (Nyassoso)</p> <p>V <u>II</u> <i>Bulbophyllum lophoglottis</i> (Guillaumin) Halle 20893
V 20893 New Caledonia 20893</p> <p>E <u>II</u> <i>Bulbophyllum macraei</i> (Lindley) Reichb.f. var.
<i>tanegashimense</i> F. Maek. 11164
E 11164 Japan 11164</p> <p>R <u>II</u> <i>Bulbophyllum makakense</i> J. Hansen
R Cameroon</p> <p>R <u>II</u> <i>Bulbophyllum maskeliyanse</i> Liv. 8021
R 2001 Sri Lanka 8021</p> <p>I <u>II</u> <i>Bulbophyllum melanoxanthum</i> J. Vermeulen & B.
Lewis 14794
I 14793 PNG - Bougainville (N.Solomon Is.) 14794
I 14793 Solomon Is. - South (New Georgia) 14794</p> <p>V <u>II</u> <i>Bulbophyllum modicum</i> Summerh.
V Cameroon (Buea)</p> <p>I <u>II</u> <i>Bulbophyllum mysorensense</i> J.J. Smith
I India - Karnataka (Mysore Hills) 4988</p> <p>V <u>II</u> <i>Bulbophyllum obscurum</i> J.J. Smith 8309
V 19047 Indonesia - Java (West Java) 8309</p> <p>V <u>II</u> <i>Bulbophyllum perakense</i> Ridley 19047
V 19047 Malaysia - Peninsular Malaysia (Perak)
19047</p> <p>V <u>II</u> <i>Bulbophyllum petiolatum</i> J.J. Smith 8309
V 19047 Indonesia - Java (West Java) 8309</p> <p>V <u>II</u> <i>Bulbophyllum pulchellum</i> Ridley 19047
V 19047 Malaysia - Peninsular Malaysia 19047</p> <p>R <u>II</u> <i>Bulbophyllum puntjakense</i> J.J. Smith 8309
R Indonesia - Java (West Java) 8309</p> <p>I <u>II</u> <i>Bulbophyllum purpureum</i> Thwaites 8021
I 16162 Sri Lanka (Kandy) 8021</p> <p>Ex <u>II</u> <i>Bulbophyllum pusillum</i> Thouars 10082
Ex 20771 Mauritius 10082</p> <p>I <u>II</u> <i>Bulbophyllum putii</i> Seidenf. 19120
I 19120 Thailand 19120</p> <p>I <u>II</u> <i>Bulbophyllum rauii</i> Arora
I India - Uttar Pradesh (Kumaun)</p> <p>E <u>II</u> <i>Bulbophyllum rothschildianum</i> (O'Brien) J.J.
Smith 16294
E 16294 India (hills in northeastern India)
16294</p> <p>I <u>II</u> <i>Bulbophyllum sanctii</i> Seidenf. 19120
I 19120 Thailand 19120</p> <p>R <u>II</u> <i>Bulbophyllum scottifolium</i> J.J. Smith 8309
R Indonesia - Java (West Java) 8309</p> <p>R <u>II</u> <i>Bulbophyllum semiteratifolium</i> Gagnepain 6057
R Vietnam 6057</p> <p>I <u>II</u> <i>Bulbophyllum stramineum</i> Ames 13833
I 13833 Philippines (Palawan) 13833</p> <p>I <u>II</u> <i>Bulbophyllum subtenellum</i> Seidenf. 19120
I 19120 Thailand 19120</p> <p>V <u>II</u> <i>Bulbophyllum teretifolium</i> Schltr.
V Cameroon (Bibundi)</p> <p>I <u>II</u> <i>Bulbophyllum tricarinatum</i> Petch 8021</p> | <p>I 16162 Sri Lanka (Maturata, Nuwara Eliya) 8021</p> <p>II <u>II</u> <i>Bulbophyllum tricornoides</i> Seidenfaden 19120
I 19120 Thailand 19120</p> <p>I <u>II</u> <i>Bulbophyllum tripaleum</i> Seidenf. 19120
I 19120 Thailand 19120</p> <p>I <u>II</u> <i>Bulbophyllum triviale</i> Seidenf. 19120
I 19120 Thailand 19120</p> <p>R <u>II</u> <i>Bulbophyllum truncatum</i> J.J. Smith 8309
R Indonesia - Java (central) 8309</p> <p>I <u>II</u> <i>Bulbophyllum unciniferum</i> Seidenf. 19120
I 19120 Thailand 19120</p> <p>R <u>II</u> <i>Bulbophyllum undecifilum</i> J.J. Smith 8309
R Indonesia - Java (West Java) 8309</p> <p>R <u>II</u> <i>Bulbophyllum vutimenaense</i> B. Lewis 17690
R 17690 Vanuatu (Espiritu Santo, Cumberland
Peninsula) 17690</p> <p>E <u>II</u> <i>Bulbophyllum wagneri</i> Schltr. 20883, 10012
I 20883 Panama 20883</p> <p>I <u>II</u> <i>Bulbophyllum wangkaense</i> Seidenf. 19120
I 19120 Thailand 19120</p> <p>R <u>II</u> <i>Bulbophyllum weinthalii</i> R.Rogers 20681
I 20681 Australia - New South Wales 20681
I 20681 Australia - Queensland 20681</p> <p>R <u>II</u> <i>Bulbophyllum windsorense</i> B.Gray & D.L.Jones 20681
R 20681 Australia - Queensland 20681</p> <p>R <u>II</u> <i>Bulbophyllum wolfii</i> B.Gray & D.L.Jones 20681
R 20681 Australia - Queensland 20681</p> <p>V <u>II</u> <i>Bulbophyllum wrightii</i> Summerh.
V Cameroon (M'bonge)</p> <p>V <u>II</u> <i>Bulbophyllum xanthum</i> Ridley 19047
V 19047 Malaysia - Peninsular Malaysia 19047</p> <p>I <u>II</u> <i>Bulbophyllum xylocarpum</i> J.J. Smith 8309
I Indonesia - Java (central) 8309</p> <p>I <u>II</u> <i>Bulleyia yunnanensis</i> Schltr. 20756
V 20756 China - Yunnan 20756
I India - Arunachal Pradesh
I India - West Bengal (Darjeeling)</p> <p>R <u>II</u> <i>Burnettia cuneata</i> Lindley 20681
I 20681 Australia - New South Wales 20681
I 20681 Australia - Tasmania 20681
I 20681 Australia - Victoria 20681</p> <p>R <u>II</u> <i>Cadetia collinsii</i> Lavarack 20681
R 20681 Australia - Queensland 20681</p> <p>R <u>II</u> <i>Cadetia quadrangularis</i> Cribb & B. Lewis 14795
R 14795 Vanuatu (Efate) 14795</p> <p>R <u>II</u> <i>Cadetia wariana</i> Schltr. 20681
R 20681 Australia - Queensland 20681</p> <p>E <u>II</u> <i>Caladenia amoena</i> D.L.Jones 20681
E 20681 Australia - Victoria 20681</p> <p>E <u>II</u> <i>Caladenia argocalla</i> D.L.Jones 20681
E 20681 Australia - South Australia 20681</p> <p>R <u>II</u> <i>Caladenia arrecta</i> Hopper & A.P.Brown ms. 20681
R 20681 Australia - Western Australia 20681</p> <p>Ex <u>II</u> <i>Caladenia atkinsonii</i> Rodway 20681, 14223
Ex 20681 Australia - Tasmania 20681</p> <p>E <u>II</u> <i>Caladenia atroclavia</i> D.L.Jones & M.A.Clements 20681
E 20681 Australia - Queensland 20681</p> <p>E <u>II</u> <i>Caladenia audasii</i> R.Rogers 20681
Ex/E 20681 Australia - South Australia 20681</p> |
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Liliopsida (monocots): Orchidaceae: *Caladenia*

E	<u>Caladenia behrii</u> Schldl.	20681 Australia - Victoria 20681	E	<u>Caladenia hastata</u> (Nicholls) Rupp	20681 Australia - Victoria 20681
R	<u>Caladenia bicalliata</u> R.Rogers	20681 Australia - South Australia 20681	V	<u>Caladenia hoffmannii</u> Hopper & A.P.Brown ms.	20681 Australia - Western Australia 20681
Ex	<u>Caladenia brachyscapa</u> G.W.Carr	20681 Australia - Victoria 20681	V	<u>Caladenia huegelii</u> Hopper & A.P.Brown ms.	20681 Australia - Western Australia 20681
V	<u>Caladenia brumalis</u> D.L.Jones	20681 Australia - South Australia 20681	V	<u>Caladenia insularis</u> G.W.Carr	20681 Australia - Victoria 20681
E	<u>Caladenia bryceana</u> R.S.Rogers ssp.	bryceana 20681	R	<u>Caladenia integra</u> E.Coleman	20681 Australia - Western Australia 20681
		E 20681 Australia - Western Australia 20681	R	<u>Caladenia interjacens</u> Hopper & A.P.Brown ms.	20681 Australia - Western Australia 20681
V	<u>Caladenia bryceana</u> R.Rogers ssp. <i>cracens</i>	Hopper & A.P.Brown ms. 20681	E	<u>Caladenia lowanensis</u> G.W.Carr	20681 Australia - Victoria 20681
		V 20681 Australia - Western Australia 20681	E	<u>Caladenia macroclavia</u> D.L.Jones	20681 Australia - South Australia 20681
E	<u>Caladenia busselliana</u> Hopper & A.P.Brown ms.	20681 Australia - Western Australia 20681	R	<u>Caladenia necrophylla</u> D.L.Jones	20681 Australia - South Australia 20681
V	<u>Caladenia caesarea</u> (Domin) M.A.Clements & Hopper ssp.	<i>maritima</i> Hopper & A.P.Brown 20681	V	<u>Caladenia ovata</u> R.Rogers	20681 Australia - South Australia 20681
V	<u>Caladenia calcicola</u> G.W.Carr	20681 I 20681 Australia - South Australia 20681	R	<u>Caladenia plicata</u> Fitzg.	20681 Australia - Western Australia 20681
		I 20681 Australia - Victoria 20681	E	<u>Caladenia pumila</u> R.Rogers	20681 Australia - Victoria 20681
V	<u>Caladenia caudata</u> Nicholls	20681 V 20681 Australia - Tasmania 20681	E	<u>Caladenia richardsiorum</u> D.L.Jones	20681 Australia - South Australia 20681
V	<u>Caladenia christinae</u> Hopper & A.P.Brown ms.	20681 V 20681 Australia - Western Australia 20681	E	<u>Caladenia rigida</u> R.Rogers	20681 Australia - South Australia 20681
E	<u>Caladenia colorata</u> D.L.Jones	20681 I 20681 Australia - South Australia 20681	E	<u>Caladenia robinsonii</u> G.W.Carr	20681 Australia - Victoria 20681
V	<u>Caladenia concolor</u> Fitzg.	20681 I 20681 Australia - New South Wales 20681	E	<u>Caladenia rosella</u> G.W.Carr	20681 Australia - New South Wales 20681
R	<u>Caladenia cristata</u> R.Rogers	20681 R 20681 Australia - Western Australia 20681	V	<u>Caladenia speciosa</u> Hopper & A.P.Brown ms.	20681 Australia - Western Australia 20681
V	<u>Caladenia dorrienii</u> Domin	20681 V 20681 Australia - Western Australia 20681	E	<u>Caladenia tensa</u> G.W.Carr	20681 Australia - Victoria 20681
E	<u>Caladenia elegans</u> Hopper & A.P.Brown ms.	20681 E 20681 Australia - Western Australia 20681	V	<u>Caladenia tessellata</u> Fitzg.	20681 V 20681 Australia - New South Wales 20681
V	<u>Caladenia excelsa</u> Hopper & A.P.Brown ms.	20681 V 20681 Australia - Western Australia 20681	E	<u>Caladenia thysanochila</u> G.W.Carr	20681 Australia - Victoria 20681
V	<u>Caladenia extans</u> Hopper & A.P.Brown ms.	20681 V 20681 Australia - Western Australia 20681	R	<u>Caladenia valida</u> (Nicholls) M.A.Clements &	D.L.Jones 20681
V	<u>Caladenia formosa</u> G.W.Carr	20681 I 20681 Australia - South Australia 20681	I	I 20681 Australia - South Australia 20681	
R	<u>Caladenia fragrantissima</u> D.L.Jones & G.Carr ssp.	fragrantissima 20681 I 20681 Australia - Victoria 20681	I	I 20681 Australia - Victoria 20681	
E	<u>Caladenia fragrantissima</u> D.L.Jones & G.W.Carr ssp.	orientalis 20681 E 20681 Australia - Victoria 20681	R	<u>Caladenia venusta</u> G.W.Carr	20681 I 20681 Australia - South Australia 20681
E	<u>Caladenia fulva</u> G.W.Carr	20681 E 20681 Australia - Victoria 20681	I	I 20681 Australia - Victoria 20681	
E	<u>Caladenia gladiolata</u> R.Rogers	20681 E 20681 Australia - South Australia 20681	V	<u>Caladenia versicolor</u> G.W.Carr	20681 I 20681 Australia - Victoria 20681
V	<u>Caladenia harringtoniae</u> Hopper & A.P.Brown ms.	20681 V 20681 Australia - Western Australia 20681	E	<u>Caladenia viridescens</u> Hopper & A.P.Brown ms.	20681 E 20681 Australia - Western Australia 20681

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- V *Caladenia williamsonii* D.L.Jones ms. 20681
V 20681 Australia - Tasmania 20681
- E *Caladenia winfieldii* Hopper & A.P.Brown ms. 20681
E 20681 Australia - Western Australia 20681
- V *Caladenia woolcockiorum* D.L.Jones 20681
V 20681 Australia - South Australia 20681
- E *Caladenia xanthochila* D. & C.Beardsell 20681
Ex/E 20681 Australia - South Australia 20681
E 20681 Australia - Victoria 20681
- E *Caladenia xantholeuca* D.L.Jones 20681
E 20681 Australia - South Australia 20681
- I *Calanthe alismaeifolia* Lindley
I India - Arunachal Pradesh
I India - Meghalaya (Khasi hills)
I India - Uttar Pradesh (Mussoore)
- R *Calanthe alpina* Hook.f.
R 13883 Bhutan 13883
R 13883 India - Sikkim 13883
R 13883 India - Uttar Pradesh (Garhwal; Kumaun)
13883
R 13883 Nepal 13883
- I *Calanthe antropophora* Ridl. 19120
I 19120 Thailand 19120
- R *Calanthe apostasiooides* Schltr. 14794
R 14793 Solomon Is. - South 14794
- V *Calanthe aristulifera* Reichb.f. 11164
V 11164 Japan 11164
- I *Calanthe breviflos* Ridley 8309
I Indonesia - Java (West Java) 8309
- V *Calanthe bungoana* Ohwi 11164
V 11164 Japan 11164
- V *Calanthe candida* Bosser 10082
V 10082 Réunion 10082
V 20771 Mauritius 10082
- R *Calanthe discolor* Lindley 8751
R 15923 Korea, South 7588
V Japan 8751
- R *Calanthe ecallosa* J.J. Smith 8309
R Indonesia - Java (West Java) 8309
- V *Calanthe fauriei* Schltr. 11164
V 11164 Japan 11164
- E *Calanthe hattori* Schltr. 8038
E 18128 Japan - Ogasawara-shoto (Hahajima) 8038
- I *Calanthe herbacea* Lindley
I India - Sikkim
- I *Calanthe hirsuta* Seidenf. 19120
I 19120 Thailand 19120
- V *Calanthe izuinsularis* (Satomi) Ohwi & Satomi 11164
V 11164 Japan 11164
- V *Calanthe nipponica* Makino 11164
V 11164 Japan 11164
- V *Calanthe oblanceolata* Ohwi & T. Koyama 11164
V 11164 Japan 11164
- R *Calanthe petelotiana* Gagnepain 6057
R Vietnam 6057
- V *Calanthe rubens* Ridley 19047
V 19047 Malaysia - Peninsular Malaysia 19047
- V *Calanthe schlechteri* Hara 11164
V 11164 Japan 11164
- I *Calanthe simplex* Seidenfaden 19120

- I 19120 Thailand 19120
- Ex *Calanthe whiteana* King & Pantl.
Ex India - Sikkim (Choongthang)
- E *Calochilus pseudnus* D.L.Jones 20681
E 20681 Australia - Queensland 20681
- E *Calochilus richiae* Nicholls 20681
E 20681 Australia - Victoria 20681
- E *Campylocentrum filiforme* (Sw.)Cogn. 20883, 19890
Ex/E 20883 Jamaica 20883
- E *Campylocentrum hirtzii* Dodson 19045
E 19045 Ecuador 19045
- R *Campylocentrum hondurens*e Ames 10028
R 10028 Belize 10028
R 10028 Honduras 10028
- V *Campylocentrum madisonii* Dodson 19045
V 19045 Ecuador 19045
- R *Campylocentrum microphyllum* Ames & Correll 9004
R 9004 Guatemala 9004
R 9004 Mexico 9004
- E *Campylocentrum minus* F. & R. 20883, 19890
E 19890 Jamaica (Portland) 20883
- E *Campylocentrum tenellum* Todzia 20883
I 20883 Panama 20883
- R *Catasetum laminatum* Lindley 9423
R Mexico 11938
I Mexico - Guerrero 9423
I Mexico - Michoacan 9423
I Mexico - Oaxaca 9423
- R *Cattleya bowringiana* Veitch 9004
R 10048 Belize 9004
R 10048 Guatemala 9004
- R *Cattleya granulosa* Lindley 9004
R 9004 Guatemala 9004
R 9004 Brazil 9004
- V *Cattleya iricolor* Reichb.f. 12482
V Ecuador
E 12468 Peru 12482
- V *Cattleya jenmanii* Rolfe 6154
V 21264 Guyana 21264
V 21264 Venezuela 6154
- R *Cattleya lawrenceana* Reichb.f. 6154
R 21264 Guyana 9987
R 21264 Venezuela 6154
- V *Cattleya maxima* Lindley 18200
V Ecuador
E 12482 Peru 18200
- E *Cattleya mooreana* Withner, Allison & Grenard 18200
E 16388 Peru 16388
- R *Cattleya porphyroglossa* Linden & Reichb.f. 10260
R 16388 Brazil 16388
- E *Cattleya rex* O'Brien 18200
E 12482 Peru 18200
- E *Cattleya schilleriana* Reichb.f. 17079
E 17079 Brazil - Espírito Santo (region Domingos Martins) 17079
- I *Cattleya trianae* Linden & Reichb.f.
I 20922 Colombia
- V *Cephalanthera cucullata* Boiss. & Heldr. 8000, 20171
V 20730 Greece - Crete 8000
- R *Cephalanthera kotschyana* Renz & Taub. 12840
R 19873 Turkey 12840

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- E ii *Ceratandra venosa* (Lindl.) Schltr. 20604
E 20604 South Africa - Cape Province 20604
- R ii *Ceratostylis backeri* J.J. Smith 8309
R Indonesia - Java (central) 8309
- R ii *Ceratostylis brevibrachiata* J.J. Smith 8309
R Indonesia - Java (east) 8309
- R ii *Ceratostylis evrardii* Gagnepain 6057
R 20985 Vietnam 6057
- R ii *Ceratostylis pygmaea* Evrard 6057
R Vietnam 6057
- I ii *Ceratostylis thailandica* Seidenf. 19120
I 19120 Thailand (Khao Luang) 19120
- R ii *Changnienia amoena* Chien 17617
R 17617 China - Anhui 11139
R 17617 China - Hubei 11139
R 17617 China - Hunan 11139
R 17617 China - Jiangsu 11139
R 17617 China - Jiangxi 11139
R 17617 China - Shaanxi 11139
R 17617 China - Sichuan 11139
R 17617 China - Zhejiang 11139
- I ii *Chaseella pseudohydra* Summerh. 7764
I Zimbabwe 7764
- E ii *Chaubardiella dalassandroi* Dodson & Dalstroem 19045
E 19045 Ecuador 19045
- I ii *Cheirostylon didymacantha* Seidenf. 19120
I 19120 Thailand 19120
- R ii *Cheirostylon javanica* J.J. Smith 8309
R Indonesia - Java (east) 8309
- I ii *Cheirostylon thailandica* Seidenf. 19120
I 19120 Thailand 19120
- R ii *Chiloglottis longiclavata* D.L.Jones 20681
R 20681 Australia - Queensland 20681
- R ii *Chiloglottis palachila* D.L.Jones 20681
R 20681 Australia - New South Wales 20681
- I ii *Chiloschista extinctioriformis* Seidenf. 19120
I 19120 Thailand 19120
- I ii *Chiloschista ramiflora* Seidenf. 19120
I 19120 Thailand 19120
- I ii *Chiloschista trudelii* Seidenf. 19120
I 19120 Thailand 19120
- I ii *Chiloschista viridiflora* Seidenf. 19120
I 19120 Thailand 19120
- R ii *Chloraea subpandurata* Hauman 16336
R 16336 Argentina 16336
R 20176 Argentina - Buenos Aires 20176
R 20176 Argentina - Jujuy 20176
R 20176 Argentina - Salta 20176
- Ex/E ii *Chloraea venosa* Griseb. 18200
Ex/E 12482 Peru 18200
- V ii *Chondrorhyncha ecuadorensis* Dodson 19045
V 19045 Ecuador 19045
- E ii *Chondrorhyncha endresii* Schltr. 9037
E 9426 Costa Rica 9037
- E ii *Chondrorhyncha hirtzii* Dodson 19045
E 19045 Ecuador 19045
- E ii *Chondrorhyncha suarezii* Dodson 19045
E 19045 Ecuador 19045
- V ii *Chondrorhyncha velastiguii* Dodson 19045
V 19045 Ecuador 19045
- E ii *Chondrorhyncha wercklei* (Schltr.) C. Schweinf. 10012
E 9426 Costa Rica 10012
- V ii *Chrysocycnis ecuadorensis* Dodson & Garay 19045
V 19045 Ecuador 19045
- R ii *Chrysoglossum chapaensis* (Gagnepain) Tang & Wang 6057
R Vietnam 6057
- I ii *Chrysoglossum hallbergii* Blatter 11494
I 11494 India - Tamil Nadu (High Wavy Mts, Madura) 11494
- V ii *Chysis limminghei* Linden & Reichb.f. 11933
V 10007 Mexico 11933
- I ii *Cirrhopetalum acutiflorum* Hook.f. 4988
I India - Tamil Nadu (Nilgiri Hills) 4988
- E ii *Cirrhopetalum boninense* Schltr. 8038
E 18128 Japan - Ogasawara-shoto (Chichijima; Hahajima) 8038
- R ii *Cirrhopetalum miniatum* Rolfe 6057
R Vietnam 6057
- V ii *Cischweinfia pusilla* (C. Schweinf.) Dressler & N.H. Williams 9006
E 9426 Costa Rica 9006
V 19577 Panama 9006
- V ii *Cischweinfia rostrata* Dressler & N. Williams 19045
V 19045 Ecuador 19045
- R ii *Cleisostoma montanum* (J.J. Smith) Garay 8309
R Indonesia - Java (central & east Java) 8309
- R ii *Cleistes unifoliata* (C. Schweinf.) Carnevali & I. Ramirez 21285
R 21285 Suriname 21285
R 21285 Venezuela 21285
- V ii *Clowesia dodsoniana* Aguirre 10044
V Mexico - Chiapas 10044
V Mexico - Colima 10044
V Mexico - Guerrero 10044
V Mexico - Jalisco 10044
V Mexico - Michoacan 10044
V Mexico - Nayarit 10044
V Mexico - Oaxaca 10044
? Nicaragua 21233
- V ii *Clowesia glaucoglossa* (Reichb.f.) Dodson 9424
V 16360 Mexico 9424
- V ii *Clowesia rosea* Lindley 19850
V 19850 Mexico 19850
- V ii *Clowesia thylaciochila* (Lemaire) Dodson 9424
V 10007 Mexico 9424
? Mexico Central 21233
- E ii *Cochleanthes anatona* Dressler 20883, 10747
I 20883 Panama 20883
- V ii *Cochleanthes picta* (Reichb.f.) Garay 10020
E 9426 Costa Rica 10020
V 19577 Panama 10020
- R ii *Coelia guatemalensis* Reichb.f. 11364
V 10359 El Salvador 11364
R 9004 Guatemala 11364
R 11938 Mexico 11938
I 11938 Mexico - Chiapas 11364
- E ii *Coelogynne anceps* Hook.f. 19047
E 19047 Malaysia - Peninsular Malaysia (Perak) 19047
- I ii *Coelogynne angustifolia* Wight
I India - Tamil Nadu (Nilgiri Hills)

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- I *Coelogyn barbata* Griff. 4300
 - I India - Meghalaya (Khasi hills) 4300
 - I India - Sikkim 4300
- R *Coelogyn cristata* Lindley 4300
 - R 19161 Bhutan 4300
 - I India - Assam 4300
 - I India - Meghalaya (Khasi hills) 4300
 - I India - Sikkim 4300
- I *Coelogyn flaccida* Lindley 4300
 - I India - Meghalaya (Khasi & Jaintia hills) 4300
- R *Coelogyn lawrenceana* Rolfe 6057
 - R Vietnam 6057
- E *Coelogyn membranifolia* Carr 19047
 - E 19047 Malaysia - Peninsular Malaysia (Johor, Pahang) 19047
- V *Coelogyn mossiae* Rolfe 11494
 - V 11494 India - Kerala (Idukki) 11494
 - V 11494 India - Tamil Nadu 11494
- R *Coelogyn nitida* (Wallich ex Don) Lindley 4300
 - R 19161 Bhutan 4300
 - I India - Assam 4300
 - I India - Meghalaya (Khasi hills) 4300
 - I India - Sikkim 4300
- I *Coelogyn palawanense* Ames 13833
 - I 13833 Philippines (Mt. Capoas) 13833
- I *Coelogyn prolifera* Lindley 4300
 - I India - Assam 4300
 - I India - Meghalaya (Khasi Hills) 4300
 - I India - Nagaland 4300
- R *Coelogyn susanae* Cribb & B. Lewis 14794
 - R 14793 PNG - Bougainville (N. Solomon Is.) 14794
 - R 14793 Solomon Is. - South 14794
- V *Coelogyn tiomanensis* M.R. Henderson 19047
 - V 19047 Malaysia - Peninsular Malaysia (Pulau Tioman) 19047
- Ex/E *Coelogyn treutleri* Hook.f. 11494
 - Ex/E 11494 India - Sikkim (Sikkim Himalaya) 11494
- I *Coelogyn zeylanica* Hook.f. 8021
 - I 16162 Sri Lanka 8021
- V *Comparettia speciosa* Reichb.f. 12482
 - V 19045 Ecuador 19045
 - E 12482 Peru 12482
- I *Constantia cipoensis* C. Porto & Brade
 - I 14664 Brazil - Minas Gerais (Serra do Cipo) 14664
- I *Corallorrhiza ehrenbergii* Reichb.f. 9432
 - I Mexico 9423
 - I Mexico - Nuevo Leon 9423
 - I Mexico - Puebla 9423
 - I Mexico - Veracruz 9423
- I *Corallorrhiza williamsii* Correll 9114
 - I 10359 El Salvador 10359
 - I 9114 Mexico 9114
- R *Corybas abellianus* Dockr. 20681
 - R 20681 Australia - Queensland 20681
- R *Corybas acutus* Dransf. & Comber 8309
 - R Indonesia - Java (Dieng Plateau, central Java) 8309
- E *Corybas bancanus* (J.J. Smith) Schltr. 10141
 - E 19047 Indonesia - Sumatra (Bangka) 10141
- V *Corybas dentatus* D.L.Jones 20681
 - V 20681 Australia - South Australia 20681
- R *Corybas gemmatus* Cribb & B. Lewis 14794
 - R 14793 Solomon Is. - South (Kolombangara & Rendova) 14794
- R *Corybas kinabaluensis* Carr 10141
 - R 14068 Malaysia - Sabah (Mt Kinabalu) 10141
- V *Corybas limpidus* D.L.Jones 20681
 - V 20681 Australia - Western Australia 20681
- R *Corybas longipedunculatus* Van Royen 14794
 - R 14793 PNG - Bougainville (N. Solomon Is.) 14794
 - R 14793 Solomon Is. - South 14794
- V *Corybas montanus* D.L.Jones 20681
 - V 20681 Australia - Queensland 20681
- R *Corybas piliferus* Dransf. 10141
 - R 14068 Malaysia - Sabah 10141
- R *Corybas praetermissus* Dransf. & Comber 8309
 - R Indonesia - Java (West Java) 8309
- R *Corybas serpentinus* Dransf. 10141
 - R 14068 Malaysia - Sabah (Bukit Silam) 10141
- I *Corybas solomonensis* Van Royen 14794
 - I 14793 PNG - Bougainville (N. Solomon Is.) 14794
- R *Corybas taiwanensis* T.P. Lin & S.Y. Lu 10141
 - R 20511 Taiwan 10141
- E *Corybas unguiculatus* (R. Br.) Reichb.f.
 - E New Zealand - North Is.
- I *Corybas vinosus* (J.J. Smith) Schltr. 8309
 - I Indonesia - Java (West Java) 8309
- I *Corycium bifidum* Sond. 20604
 - I 20604 South Africa - Cape Province 20604
- V *Corycium ingeanum* E.G.H.Oliv. 20604
 - V 20604 South Africa - Cape Province 20604
- V *Corycium microglossum* Lindl. 20604
 - V 20604 South Africa - Cape Province 20604
- Ex *Corycium vestitum* Sweet 20604, 3774
 - Ex 20604 South Africa - Cape Province 20604
- I *Corymborkis brevistylis* (Hook.f.) Holttum
 - I Malaysia - Peninsular Malaysia (Perak)
- E *Corymborkis subdensa* (Schltr.) Masam. 8038
 - E 19134 Japan - Ogasawara-shoto 8038
- R *Cranichis galatea* Dod 15638
 - R 15638 Haiti (massif de la Hotte) 15638
- V *Cranichis lichenophila* D. Weber 11117
 - V 11117 Ecuador - Galapagos (V. Alcedo & Cerro Azul) 11117
- E *Cranichis ricartii* Ackerman 20883, 19002
 - I 20883 Puerto Rico 20883
- R *Cryptocentrum calcaratum* Schltr. 9037
 - R 9426 Costa Rica 9037
 - R 19577 Panama 10012
- R *Cryptochilus petelotii* Gagnepain 6057
 - R Vietnam 6057
- R *Cryptostylis alismifolia* F. Muell. 8006
 - R U.S. - American Samoa 8006
 - R Western Samoa 8006
- V *Cryptostylis hunteriana* Nicholls 20681
 - I 20681 Australia - New South Wales 20681
 - I 20681 Australia - Victoria 20681
- R *Cryptostylis javanica* J.J. Smith 8309

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R	Indonesia - Java (West Java; East Java) 8309
V	<u><i>Cuitlauzina pendula</i></u> Llave & Lex. 9706 V 16360 Mexico 9706
R	<u><i>Cyanicula ixoides</i></u> (Lindley) Hopper & A.P.Brown ms. ssp. <i>candida</i> Hopper & A.P.Brown ms. 20681 R 20681 Australia - Western Australia 20681
R	<u><i>Cyanicula ixoides</i></u> (Lindley) Hopper & A.P.Brown ms. ssp. <i>ixoides</i> 20681 R 20681 Australia - Western Australia 20681
E	<u><i>Cycnoches suarezii</i></u> Dodson 19045 E 19045 Ecuador 19045
R	<u><i>Cymbidium bananense</i></u> Gagnepain R Vietnam
R	<u><i>Cymbidium erythrostylum</i></u> Rolfe 15919 R Vietnam
R	<u><i>Cymbidium evrardii</i></u> Guillaumin R Vietnam
E	<u><i>Cymbidium hartnahanianum</i></u> Comber & Nasution 15919 E Indonesia - Sumatra 15919
V	<u><i>Cymbidium rectum</i></u> Ridley 14068 V 19215 Malaysia - Sabah 14068
R	<u><i>Cymbidium schroederi</i></u> Rolfe 15919 R Vietnam
E	<u><i>Cymbidium whiteae</i></u> King & Pantl. 11494 E 11494 India - Sikkim 11494
R	<u><i>Cynorkis anisoloba</i></u> Summerh. 7875 R Zimbabwe 7875
I	<u><i>Cynorkis compacta</i></u> (Rehb.f.) Rolfe 20604 I 20604 South Africa - Natal 20604
R	<u><i>Cynorkis usambarae</i></u> Rolfe 7959 R 5926 Tanzania (Usambara Mts.) 7959
R	<u><i>Cypripedium arietinum</i></u> Ait. f. 20850 I 20850 Canada - Manitoba 20850 I 20850 Canada - Nova Scotia 20850 R 20850 Canada - Ontario 20850 V 20850 Canada - Quebec 20850 E 20850 Canada - Saskatchewan 20850 Ex/E 20850 U.S. - Connecticut 20850 E 20850 U.S. - Maine 20850 E 20850 U.S. - Massachusetts 20850 R 20850 U.S. - Michigan 20850 E 20850 U.S. - Minnesota 20850 E 20850 U.S. - New Hampshire 20850 V 20850 U.S. - New York 20850 V 20850 U.S. - Vermont 20850 E 20850 U.S. - Wisconsin 20850
R	<u><i>Cypripedium dicksonianum</i></u> Hágsater 11315 R 19850 Mexico - Chiapas 11315
V	<u><i>Cypripedium guttatum</i></u> Sw. var. <i>yatabeanum</i> (Makino) Pfitzer 11164 V 11164 Japan 11164
I	<u><i>Cypripedium irapeanum</i></u> Llave & Lex. 9004 E 9443 Guatemala 9004 I 19824 Honduras 19824 V 11119 Mexico 9004 I 11119 Mexico - Chiapas 9004 I 19824 Mexico - Durango 19824 I 11119 Mexico - Guerrero 9004 I 11119 Mexico - Jalisco 9004 I 19824 Mexico - Michoacan 19824 I 19824 Mexico - Morelos 19824 I 19824 Mexico - Nayarit 19824 I 19824 Mexico - Oaxaca 19824

I	11119 Mexico - Puebla 9004
I	19824 Mexico - Queretaro 19824
I	11119 Mexico - Sinaloa 9004
I	11119 Mexico - Tabasco 9004
I	11119 Mexico - Veracruz 9004
R	<u><i>Cypripedium kentuckiense</i></u> C.F. Reed 20850, 11630 E 20850 U.S. - Alabama 20850 R 20850 U.S. - Arkansas 20850 R 20850 U.S. - Kentucky 20850 E 20850 U.S. - Louisiana 20850 I 20850 U.S. - Mississippi 20850 E 20850 U.S. - Oklahoma 20850 E 20850 U.S. - Tennessee 20850 E 20850 U.S. - Texas 20850
V	<u><i>Cypripedium macranthum</i></u> Sw. var. <i>hoteiatsumorianum</i> Sadovsky 11164 V 11164 Japan 11164
E	<u><i>Cypripedium macranthum</i></u> Sw. var. <i>rebunense</i> (Kudo) Miyabe & Kudo 11164 E 11164 Japan 11164
V	<u><i>Cypripedium planipetalum</i></u> (Fern.) Morris & Eames 20850 I 20850 Canada - Newfoundland 20850 V 20850 Canada - Quebec 20850 I 20850 U.S. - Michigan 20850 I 20850 U.S. - North Dakota 20850
R	<u><i>Cyrtorchis arcuata</i></u> (Lindley) Schltr. ssp. <i>leonensis</i> Sunnerh. 7926 R Sierra Leone 7926
E	<u><i>Dactylorhiza chuhensis</i></u> Renz & Taub. 12840 E 12840 Turkey 12840
V	<u><i>Dactylorhiza fuchsii</i></u> (Druce) Soó ssp. <i>sooana</i> (Borsos) Borsos 8000, 20171 V 19751 Poland 19751 V 19321 Slovakia 19321
R	<u><i>Dactylorhiza kalopissii</i></u> Erich Nelson I 19425 Bulgaria 19425 R Greece
R	<u><i>Dactylorhiza nieschalciorum</i></u> H. Bauumann & Kunk. 12840 R 19873 Turkey 12840
R	<u><i>Dactylorhiza osmanica</i></u> (K.I.) Soo var. <i>anatolica</i> (Nelson) Renz & Taub. 12840 R 12840 Turkey 12840
R	<u><i>Deiregyne ramentacea</i></u> (Lindley) Schltr. 11338 R 11333 Mexico 11338
R	<u><i>Dendrobium aegle</i></u> Ridley 19047 V 19047 Malaysia - Peninsular Malaysia (Taiping Hills; Batu Pahat) 19047 R 14068 Malaysia - Sarawak 14068
R	<u><i>Dendrobium alexandrae</i></u> Schltr. 9326 R Papua New Guinea (Morobe) 9326
V	<u><i>Dendrobium angulatum</i></u> Lindl. 19047 V 19047 Indonesia - Java 19047
V	<u><i>Dendrobium angustifolium</i></u> Lindl. 19047 V 19047 Indonesia - Java 19047
R	<u><i>Dendrobium arachnites</i></u> Reichb.f. R 13883 India 13883 V 13883 Myanmar 13883
Ex/E	<u><i>Dendrobium aurantiacum</i></u> Reichb. f. 13883 Ex/E 13883 Bangladesh (Sylhet) 13883 Ex/E 13883 Bhutan 13883
V	<u><i>Dendrobium aureilobum</i></u> J.J. Smith 19047

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V	19047	Indonesia - Java	19047	V	20681	Australia - Queensland	20681
V	II	<i>Dendrobium bigibbum</i> Lindley	20681, 8745	R	II	<i>Dendrobium lowii</i> Lindley	
			V	14068	Malaysia - Sarawak	14068	
I	II	<i>Dendrobium brachypus</i> (Endl.) Reichb.f.	11649	I	II	<i>Dendrobium lumentum</i> Lindle	13833
			I	13833	Philippines (Palawan)	13833	
I	II	<i>Dendrobium brevimentum</i> Seidenf.	19120	I	II	<i>Dendrobium maccarthiae</i> Thwaites	8021
			I	16162	Sri Lanka (Kuruwita Kanda, Ratnapura)	8021	
I	II	<i>Dendrobium campbellii</i> Cribb & B. Lewis	14794	R	II	<i>Dendrobium macropus</i> (Endl.) Reichb.f. ex Lindley var.	
			I	14793	Solomon Is. - South (Rendova and Makira)		howeanum (Maiden) P. Green
					14794		10604
V	II	<i>Dendrobium capra</i> J.J. Smith	8309	R	II	<i>Dendrobium macropus</i> (Endl.) Reichb.f. ex Lindley ssp.	
			V	19047	Australia - NSW - Lord Howe Is.	10604	macropus
V	II	<i>Dendrobium carrollii</i> Lavarack & Cribb	20681	R	II	<i>Dendrobium malbrownii</i> Dockr.	20681, 8745
			V	20681	Australia - Queensland	8745	
R	II	<i>Dendrobium ciliatilabellum</i> Seidenf.	19120	I	II	<i>Dendrobium microbulbon</i> A. Rich.	
			R	19120	Thailand	19120	
V	II	<i>Dendrobium clavator</i> Ridley	19047	I	II	<i>Dendrobium mooreanum</i> Lindley	14795
			V	19047	Malaysia - Peninsular Malaysia (Johore, Perak)		
					19047		R
I	I	<i>Dendrobium cruentum</i> Reichb.f.		I	II	<i>Dendrobium moorei</i> F. Muell.	
			I	20922	Thailand (Selut)		V
R	II	<i>Dendrobium dalatense</i> Gagnepain	6057	R	II	<i>Dendrobium mucronatum</i> Seidenf.	19120
			R	Vietnam	19120		
I	II	<i>Dendrobium deltatulum</i> Seidenf.	19120	I	II	<i>Dendrobium munificum</i> (Finet) Halle	20893
			I	19120	Thailand	19120	
I	II	<i>Dendrobium erostelle</i> Seidenf.	19120	E	II	<i>Dendrobium muricatum</i> Finet	20893
			I	19120	Thailand	19120	
I	II	<i>Dendrobium eserifolia</i> Seidenf.	19120	V	II	<i>Dendrobium normale</i> Falc.	
			I	19120	Thailand	19120	
R	II	<i>Dendrobium evaginatum</i> Gagnepain	6057	I	II	<i>Dendrobium pauciflorum</i> King & Pantl.	
			R	Vietnam	6057		E
V	II	<i>Dendrobium fellowsii</i> F.Muell.	20681	E	II	<i>Dendrobium pensile</i> Ridley	9272
			V	20681	Australia - Queensland	20681	
E	II	<i>Dendrobium flavidulum</i> Ridley ex Hook.f.	19470	E	II	<i>Dendrobium phalaenopsis</i> Fitzg.	20681
			E	Malaysia - Peninsular Malaysia (Penang; Kelantan; S.			V
			Johor)				V
			E	Singapore			
E	II	<i>Dendrobium flexile</i> Ridley	19470	I	II	<i>Dendrobium rechingerorum</i> Schltr.	14794
			E	Malaysia - Peninsular Malaysia (Johor)			
			Ex	20099	Singapore	14794	
I	II	<i>Dendrobium gamblei</i> King & Pantl.		I	II	<i>Dendrobium rennellii</i> Cribb	14794
			I	India - Uttar Pradesh (Dehra Dun)			
I	II	<i>Dendrobium garrettii</i> Seidenf.	19120	I	II	<i>Dendrobium ruginosum</i> Ames	14794
			I	19120	Thailand	19120	
R	II	<i>Dendrobium gnomus</i> Ames	14794	R	II	<i>Dendrobium salomonense</i> Schltr.	14794
			R	14793	Solomon Is. - South	14794	
R	II	<i>Dendrobium greenianum</i> Cribb & B. Lewis	14795	R	II	<i>Dendrobium sanctobalense</i> Cribb	14794
			R	14795	Vanuatu (Pentecost)	14795	
R	II	<i>Dendrobium jacobsonii</i> J.J. Smith	8309	R	II	<i>Dendrobium sanctobalense</i> Cribb	14794
			R	Indonesia - Java (east)	8309		
V	II	<i>Dendrobium johannii</i> H.G.Reichb.	20681, 8745	V	II	<i>Dendrobium sanctobalense</i> Cribb	14794
			V	20681	Australia - Queensland	20681	
R	II	<i>Dendrobium kuhlii</i> (Blume) Lindley	8309	I	II	<i>Dendrobium sanctobalense</i> Cribb	14794
			R	Indonesia - Java (West Java)	8309		
I	II	<i>Dendrobium lagarum</i> Seidenf.	19120	I	II	<i>Dendrobium sanctobalense</i> Cribb	14794
			I	19120	Thailand	19120	
R	II	<i>Dendrobium langbianense</i> Gagnepain	6057	R	II	<i>Dendrobium sanctobalense</i> Cribb	14794
			R	Vietnam	6057		
V	II	<i>Dendrobium lithocola</i> D.L.Jones & M.A.Clements	20681	V	II	<i>Dendrobium sanctobalense</i> Cribb	14794

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I	<i>Dendrobium schneiderae</i> Bailey	14793 Solomon Is. - South (San Cristobal) 14794
R	<i>Dendrobium spectatissimum</i> Reichb.f.	20681, 8745 I 20681 Australia - New South Wales 8745 I 20681 Australia - Queensland 8745
V	<i>Dendrobium tenuicaule</i> Hk. f.	10260 V 14068 Malaysia - Sabah (Mt Kinabalu) 10379
E	<i>Dendrobium toressae</i> (Bailey) Dockr.	7771 E 14782 India - Andaman Is. (middle Andamans)
R	<i>Dendrobium tozerensis</i> Lavarack	20681, 8745 R 20681 Australia - Queensland 8745
V	<i>Dendrobium umbonatum</i> Seidenf.	19120 I 19120 Thailand 19120
R	<i>Dendrobium vagans</i> Schltr.	7925 R Western Samoa (Savaii) 7925
R	<i>Dendrobium vanikorense</i> Ames	14794 R 14793 PNG - Bougainville (N. Solomon Is.) 14794 R 14793 Solomon Is. - South 14794
R	<i>Dendrobium wassellii</i> S.T.Blake	20681, 8745 R 20681 Australia - Queensland 8745
I	<i>Dendrobium ypsilon</i> Seidenf.	19120 I 19120 Thailand 19120
R	<i>Dendrochilum abbreviatum</i> J.J. Smith	8309 R Indonesia - Java 8309
E	<i>Dendrochilum crassum</i> Ridley	19047 E 19047 Malaysia - Peninsular Malaysia 19047
R	<i>Dendrochilum edentulum</i> Blume	8309 R Indonesia - Java (West Java; Central Java) 8309
I	<i>Dendrochilum palawanense</i> Ames	13833 I 13833 Philippines (Palawan) 13833
I	<i>Dendrochilum viride</i> Seidenf.	19120 I 19120 Thailand 19120
E	<i>Dendrophylax barrettiae</i> F. & R.	20883, 19890 V 19890 Jamaica (Clarendon, St. Ann) 20883
V	<i>Dendrophylax fawcettii</i> Rolfe	19712 V 19434 Cayman Is. (Grand Cayman) 19434
R	<i>Dendrophylax funalis</i> (Sw.) Benth.	20883 R 20883 Jamaica 20883
V	<i>Diaphananthe bueae</i> (Schltr.) Schltr.	19045 V Cameroon (Buea)
R	<i>Diaphananthe millarii</i> (Bolus) H.P.Linder	20604 R 20604 South Africa - Cape Province 20604 R 20604 South Africa - Natal 20604
R	<i>Diaphananthe suborbicularis</i> Summerh.	7926 R Ghana (Kpandu/Wurobong) 7926
E	<i>Dichaea riopalenquensis</i> Dodson	19045 E 19045 Ecuador 19045
E	<i>Didiccia cunninghamii</i> King & Prain ex King & Pantl.	11494 E 11494 India - Sikkim (Lachen Valley) 11494 E 11494 India - Uttar Pradesh (Garhwal Himalaya) 11494
V	<i>Didymoplexis verrucosa</i> J.L.Stewart & Hennessy	20604 V 20604 South Africa - Natal 20604
I	<i>Diglyphosa macrophylla</i> King & Pantl.	I India - Sikkim

R	<i>Dignathe pygmaeus</i> Lindley	10047 R 11933 Mexico - Hidalgo 10047
V	<i>Dilomilis bissei</i> H. Dietrich	11840 V 19105 Cuba (Guantanamo) 11840
E	<i>Diplandorchis sinica</i> S.C. Chen	17617 E 17617 China - Liaoning (Hengsheng) 17617
R	<i>Diplocaulobium magnilabre</i> Cribb & B. Lewis	14794 R 14793 PNG - Bougainville (N. Solomon Is.) 14794 R 14793 Solomon Is. - South 14794
I	<i>Diplomeris pulchella</i> D. Don	11494 V 11494 India - Arunachal Pradesh (Namdapha FoR, Tirap Dist.) 11494 I 11494 India - Meghalaya (Khasi & Garo hills) 11494
R	<i>Dipodium ensifolium</i> F.Muell.	20681 R 20681 Australia - Queensland 20681
R	<i>Dipodium pulchellum</i> D.L.Jones & M.A.Clements	20681 R 20681 Australia - Queensland 20681
V	<i>Dipteranthus estradae</i> Dodson	19045, 16963 V 19045 Ecuador 19045
V	<i>Disa arida</i> Vlok	20604 V 20604 South Africa - Cape Province 20604
R	<i>Disa bodkinii</i> Bolus	20604, 2327 R 20604 South Africa - Cape Province 20604
R	<i>Disa brevipetala</i> H.P.Linder	20604 R 20604 South Africa - Cape Province 20604
R	<i>Disa galpinii</i> Rolfe	20604 R 20604 South Africa - Cape Province (Transkei) 20604 R 20604 South Africa - Natal 20604
E	<i>Disa hallackii</i> Rolfe	20803 E 20604 South Africa - Cape Province 20604
I	<i>Disa intermedia</i> H.P.Linder	20604, 18023 R 20604 Swaziland 20604
R	<i>Disa longifolia</i> Lindl.	20604 R 20604 South Africa - Cape Province 20604
I	<i>Disa longilabris</i> Schltr.	5926 I 5926 Tanzania 5926
R	<i>Disa marlothii</i> Bolus	20604 R 20604 South Africa - Cape Province 20604
R	<i>Disa minor</i> (Sond.) Rchb.f.	20604 R 20604 South Africa - Cape Province 20604
I	<i>Disa montana</i> Sond.	20604 I 20604 South Africa - Cape Province 20604
R	<i>Disa neglecta</i> Sond.	20604 R 20604 South Africa - Cape Province 20604
R	<i>Disa oreophila</i> Bolus ssp. <i>erecta</i>	H.P.Linder 20604 R 20604 Lesotho 20604 R 20604 South Africa - Cape Province 20604 R 20604 South Africa - Natal 20604
R	<i>Disa ovalifolia</i> Sond.	20604 R 20604 South Africa - Cape Province 20604
I	<i>Disa rungweensis</i> Schltr. ssp. <i>rungweensis</i>	5926 I 5926 Tanzania 5926
R	<i>Disa salteri</i> G.J.Lewis	20604 R 20604 South Africa - Cape Province 20604
E	<i>Disa scutillyi</i> Bolus	20604

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E	20604	South Africa - Cape Province	20604	
E	20604	South Africa - Natal	20604	
R	II	<i>Disa subtenuicornis</i> H.P.Linder	20604	
	R	20604	South Africa - Cape Province	20604
R	II	<i>Disa tenella</i> (L.f.) Sw. ssp. <i>tenella</i>	20604	
	R	20604	South Africa - Cape Province	20604
R	II	<i>Disa tenuis</i> Lindl.	20803	
	R	20604	South Africa - Cape Province	20604
R	II	<i>Disa walteri</i> Schltr.	7959	
	R	5926	Tanzania (Mbeya Mt.)	7959
I	II	<i>Disperis anthoceros</i> Rehb. f. var. <i>grandiflora</i>		
	Verdc.	5926		
I		5926	Tanzania	5926
R	II	<i>Disperis aphylla</i> Kraenzlin ssp. <i>bifolia</i>		
	Verdc.	7959		
	R	5926	Tanzania (Lushoto)	7959
R	II	<i>Disperis bodkinii</i> Bolus	20604	
	R	20604	South Africa - Cape Province	20604
R	II	<i>Disperis bolusiana</i> Schltr. ex Bolus ssp. <i>macrocorys</i> (Rolfe) J.C.Manning	20604	
	R	20604	South Africa - Cape Province	20604
R	II	<i>Disperis decipiens</i> Verdc.	5926	
	R	5926	Tanzania	5926
R	II	<i>Disperis egregia</i> Summerh.	7959	
	R	5926	Tanzania (Usambara Mts.)	7959
R	II	<i>Disperis javanica</i> J.J. Smith	8309	
	R	Indonesia - Java (central & east Java)		
		8309		
V	II	<i>Disperis kamerunensis</i> Schltr.		
	V	Cameroon (Cameroon mt & Musake)		
I	II	<i>Disperis monophylla</i> Blatter ex C. Fischer		
I		India - Tamil Nadu (High Wavy Mtns, Madurai)		
		4988		
I	II	<i>Disperis parvifolia</i> Schltr.	5926	
I		5926	Tanzania	5926
R	II	<i>Disperis purpurata</i> Rehb.f. ssp. <i>pallescens</i>		
	Bruyns	20604		
	R	20604	South Africa - Cape Province	20604
V	II	<i>Diuris aequalis</i> H.G.Reichb.	20681	
	V	20681	Australia - New South Wales	20681
Ex	II	<i>Diuris bracteata</i> Fitzg.	20681	
	Ex	20681	Australia - New South Wales	20681
R	II	<i>Diuris brevifolia</i> R.Rogers	20681	
	R	20681	Australia - South Australia	20681
V	II	<i>Diuris drummondii</i> Lindley	20681	
	V	20681	Australia - Western Australia	20681
E	II	<i>Diuris fragrantissima</i> D.L.Jones & M.A.Clements	20681	
E		20681	Australia - Victoria	20681
E	II	<i>Diuris micrantha</i> D.L.Jones	20681	
E		20681	Australia - Western Australia	20681
V	II	<i>Diuris ochroma</i> D.L.Jones	20681	
V		20681	Australia - Victoria	20681
R	II	<i>Diuris oporina</i> D.L.Jones	20681	
R		20681	Australia - Queensland	20681
E	II	<i>Diuris pedunculata</i> R.Br.	20681	
E		20681	Australia - New South Wales	20681
V	II	<i>Diuris praecox</i> D.L.Jones	20681	
V		20681	Australia - New South Wales	20681
V	II	<i>Diuris purdiei</i> Diels	20681	

V		20681	Australia - Western Australia	20681
R	II	<i>Diuris recurva</i> D.L.Jones	20681	
	R	20681	Australia - Western Australia	20681
V	II	<i>Diuris venosa</i> Rupp	20681	
V		20681	Australia - New South Wales	20681
R	II	<i>Domingoa kienastii</i> (Reichb.f.) Dressler	10007	
	R	10007	Mexico	10007
E	II	<i>Dracula dalessandroi</i> Luer	21294	
E		19045	Ecuador	19045
R	II	<i>Dracula decussata</i> Luer & Escobar	21294	
	R	21294	Colombia	21294
E	II	<i>Dracula deltoidea</i> (Luer)	21294	
E		19045	Ecuador	19045
E	II	<i>Dracula dodsonii</i> (Luer)	21294	
E		19045	Ecuador	19045
E	II	<i>Dracula fuligifera</i> Luer	21294	
E		19045	Ecuador	19045
R	II	<i>Dracula gorgonella</i> Luer & Escobar	21294	
	R	21294	Colombia	21294
R	II	<i>Dracula hawleyi</i> Luer	21294	
	R	21294	Ecuador	21294
E	II	<i>Dracula marsupialis</i> Luer & Escobar	21294	
E		19045	Ecuador	19045
R	II	<i>Dracula minas</i> Luer & Escobar	21294	
	R	21294	Colombia	21294
R	II	<i>Dracula nycterina</i> (Reichb.f.) Luer	21294	
	R	21294	Colombia	21294
R	II	<i>Dracula octavioi</i> Luer & Escobar	21294	
	R	21294	Colombia	21294
R	II	<i>Dracula ortiziana</i> Luer & Escobar	21294	
	R	21294	Colombia	21294
E	II	<i>Dracula polyphemus</i> (Luer)	21294	
E		19045	Ecuador	19045
E	II	<i>Dracula portilloae</i> Luer & Andreetta	19045	
E		19045	Ecuador	19045
V	II	<i>Dracula rezekiana</i> Luer & Hawley	19045	
V		19045	Ecuador	19045
R	II	<i>Dracula ubangina</i> Luer & Andreetta	21294	
	R	21294	Ecuador	21294
V	II	<i>Dracula vampira</i> (Luer)	19045	
V		19045	Ecuador	19045
V	II	<i>Dracula venosa</i> (Rolfe)	19045	
V		19045	Ecuador	19045
V	II	<i>Dracula wallisii</i> (Rehb.f.) Luer	19045	
V		21294	Colombia	21294
V	II	<i>Dracula woolwardiae</i> (Kränzl.) Luer	19045	
V		19045	Ecuador	19045
V	II	<i>Drakaea concolor</i> Hopper & A.P.Brown ms.	20681	
V		20681	Australia - Western Australia	20681
V	II	<i>Drakaea confluens</i> Hopper & A.P.Brown ms.	20681	
V		20681	Australia - Western Australia	20681
V	II	<i>Drakaea elastica</i> Lindley	20681	
V		20681	Australia - Western Australia	20681
E	II	<i>Drakaea isolata</i> Hopper & A.P.Brown ms.	20681	
E		20681	Australia - Western Australia	20681
V	II	<i>Drakaea micrantha</i> Hopper & A.P.Brown ms.	20681	
V		20681	Australia - Western Australia	20681
V	II	<i>Drakonorchis barbarella</i> Hopper & A.P.Brown ms.	20681	

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- V 20681 Australia - Western Australia 20681
- E ii *Drakonorchis drakeoides* Hopper & A.P.Brown ms. 20681
 - E 20681 Australia - Western Australia 20681
- V ii *Dryadella hirtzii* Luer 19045
 - V 19045 Ecuador 19045
- V ii *Eleorchis japonica* (A.Gray) F. Maek. var. *conformis* (F. Maek.) F. Maek. 11164
 - V 11164 Japan 11164
- R ii *Elleanthus alberti* Schltr. 9037
 - R 9426 Costa Rica 9037
 - E/V 11967 Nicaragua 9426
- V ii *Elleanthus ecuadorensis* Garay 19045
 - V 19045 Ecuador 19045
- E ii *Elleanthus hirsutis* Barringer 20883
 - I 20883 Peru 20883
- V ii *Elleanthus isochilooides* Lojtnant 19045, 16963
 - V 19045 Ecuador 19045
- E ii *Elleanthus steyermarkii* Barringer 20883
 - I 20883 Ecuador 20883
- V ii *Elleanthus ventricosus* Schltr. 19045
 - V 19045 Ecuador 19045
- I ii *Embreea rodigasiana* (Claes. ex Cogn.) Dodson 16963
 - I Colombia 16963
 - V Ecuador 16963
- V ii *Encyclia adenocaula* (Llave & Lex.) Schltr. 10007
 - V 16360 Mexico 10007
- I ii *Encyclia citrina* (Llave & Lex.) Dressler 9019
 - I 19848 Mexico 9019
 - V 9114 Mexico - Oaxaca 9019
 - V 9114 Mexico - Veracruz 9019
- V ii *Encyclia coeruleata* (Ames) Dressler var. *triandra* (Ames) Dressler 20850
 - V 20850 U.S. - Florida 20850
- R ii *Encyclia cretacea* Dressler & Pollard 11348
 - R 11933 Mexico - Oaxaca 11348
- R ii *Encyclia favoris* (Reichb.f.) Soto Arenas 11933
 - R 11933 Mexico 11933
- V ii *Encyclia flabellata* (Lindley) Thurston & Thurston 18110
 - V 18110 Mexico - Veracruz 18110
- R ii *Encyclia ghiesbreghtiana* (A. Rich. & Galeotti) Dressler 10011
 - R 10011 Mexico 10011
- R ii *Encyclia hastata* (Lindley) Dressler & Pollard 11938
 - R 11938 Mexico 11938
- R ii *Encyclia inaguensis* Nash ex Britton & Millsp. 3119
 - R 3119 Bahamas (Great & Little Inagua) 8766
 - R 3119 Turks & Caicos Is. 8766
- R ii *Encyclia kienastii* (Reichb.f.) Dressler & Pollard 9019
 - R 9114 Mexico - Oaxaca 9019
- R ii *Encyclia lorata* Dressler & Pollard 11938
 - R 11938 Mexico 11938
- R ii *Encyclia magnispatha* (Ames, Hubb., & Schweinf.) Dressler 10007
 - R 10007 Mexico 10007
- V ii *Encyclia mariae* (Ames) Hoehne 10007
 - V 16360 Mexico 10007
- R ii *Encyclia oestlundii* (Ames, Hubb., Schweinf.) Hágsater & Sturm. 11332

- R 11938 Mexico 9423
- I 11938 Mexico - Guerrero 11332
- I 11938 Mexico - Mexico State 11332
- V ii *Encyclia pastoris* (Llave & Lex.) Schltr. 11345
 - V 11345 Mexico 11345
- R ii *Encyclia pollardiana* (Withner) Dressler & Pollard 11362
 - R 11933 Mexico 11362
 - I 11933 Mexico - Jalisco 11362
 - I 11933 Mexico - Michoacan 11362
- V ii *Encyclia pringlei* (Rolle) Schltr. 10007
 - V 10007 Mexico 10007
- V ii *Encyclia sima* Dressler 21264
 - V 21264 Panama 21264
- V ii *Encyclia sintenisii* (Reichenb. f.) Britt. 20883
 - I 20883 Cuba 20883
 - ? Hispaniola 8058
 - I 20883 Jamaica 20883
 - I 20883 Puerto Rico 20883
 - ? 19002 Mexico 19002
 - ? 19002 Country Unknown 19002
- V ii *Encyclia subulatifolia* (A. Rich. & Galeotti) Dressler 10007
 - V 10007 Mexico 10007
- V ii *Encyclia tenuissima* (Ames, Hubb., & Schweinf.) Dressler 10007
 - V 10007 Mexico 10007
- R ii *Ephippianthus sawadananus* (F. Maek.) Ohwi 11164
 - R 1164 Japan 11164
- E ii *Epiblema grandiflorum* R.Br. var. *cyanea* K.Dixon ms. 20681
 - E 20681 Australia - Western Australia 20681
- V ii *Epidendrum allenii* L.O. Wms. 20883, 9006
 - V 20883 Panama 20883
 - V 19045 Ecuador 19045
- V ii *Epidendrum alticola* Ames & Correll 9004
 - E 9443 Guatemala 9004
 - V 19850 Mexico 11279
- E ii *Epidendrum angustilobum* F. & R. 20883
 - E 20883 Jamaica 20883
- V ii *Epidendrum atacazoicum* Schltr. 19045
 - V 19045 Ecuador 19045
- I ii *Epidendrum angustilobum* F. & R. 19890
 - I 19890 Jamaica (St. Andrew) 19890
- V ii *Epidendrum batesii* Dodson 19045
 - V 19045 Ecuador 19045
- E ii *Epidendrum bisulcatum* Ames 20883, 9006
 - I 20883 Panama 20883
- V ii *Epidendrum cirrhochilum* Lehm & Krzl. 19045
 - V 19045 Ecuador 19045
- R ii *Epidendrum dentilobum* Ames, Hubb., & C. Schweinf. 9006
 - R 10020 Panama 9006
- V ii *Epidendrum diothonaeoides* Schltr. 19045
 - V 19045 Ecuador 19045
- I ii *Epidendrum discoidale* Lindl. 10199
 - I Dominica 10199
- R ii *Epidendrum dorsocarinatum* Hágsater 11319
 - R 11933 Mexico - Mexico State 11319
- R ii *Epidendrum dressleri* Hágsater 11279
 - R 19850 Mexico - Veracruz 11279

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- V** II *Epidendrum echinatum* Lojnant 19045
V 19045 Ecuador 19045
- V** II *Epidendrum ellipsophyllum* L.O. Wms. 20883, 9006
V 16317 Panama 20883
- R** II *Epidendrum examinis* Rosillo 9706
R 11933 Mexico - Jalisco 21204
- R** II *Epidendrum fimbriatum* Kunth 19045
V 12379 Bolivia 12379
V 19045 Ecuador 19045
R 18200 Peru 18200
- R** II *Epidendrum gasteriferum* Scheeren 10016
R 10007 Mexico - Oaxaca 10016
- V** II *Epidendrum gentryi* Dodson vel aff. 19045
V 19045 Ecuador 19045
- V** II *Epidendrum gonzalez-tamayoi* Hágster 20025
V 20025 Mexico - Guerrero 20025
V 20025 Mexico - Jalisco 20025
V 20025 Mexico - Nayarit 20025
V 20025 Mexico - Oaxaca 20025
- Ex** II *Epidendrum ilense* Dodson 19045
Ex 19045 Ecuador 19045
- V** II *Epidendrum insulanum* Schltr. 9037
V 9426 Costa Rica 9037
- E** II *Epidendrum kingsii* C.D. Adams 19712
E 19434 Cayman Is. 19434
- R** II *Epidendrum lacertinum* Lindley 9114
R 9004 Guatemala 9004
R 11938 Mexico 9114
- V** II *Epidendrum lacerum* Lindl. 20883, 15106
I 20883 Cuba 20883
20883 Puerto Rico 20883
- R** II *Epidendrum lisense* Dodson & Hágster 20025
R 19045 Ecuador 19045
- V** II *Epidendrum lueri* Dodson & Hagsater 19045
V 19045 Ecuador 19045
- R** II *Epidendrum marmoratum* A. Rich. & Galeotti 9423
R 10007 Mexico 9423
- R** II *Epidendrum matudae* L.O. Williams 9099
R 9114 Mexico - Guerrero 9099
R 9114 Mexico - Morelos 9099
- E** II *Epidendrum medusae* (Rchb. f.) Seib. 19045
E 19045 Ecuador 19045
- R** II *Epidendrum miserum* Lindley 9423
R 9423 Mexico 9423
- V** II *Epidendrum morganii* Dodson & Garay 19045
V 19045 Ecuador 19045
- V** II *Epidendrum mutelianum* Cogn. 5710
V 5710 Guadeloupe 5710
- V** II *Epidendrum nanopsis* Dodson & Hagsater 19045
V 19045 Ecuador 19045
- R** II *Epidendrum nutans* Sw. 20883
R 20883 Jamaica 20883
- V** II *Epidendrum parviflare* Lindl. 19045, 21296
V 19045 Ecuador 19045
- E** II *Epidendrum parvilobum* F. & R. 20883, 19890
E 19890 Jamaica (Hanover, Dolphin Head) 20883
- V** II *Epidendrum pichinchae* Schltr. 19045
V 19045 Ecuador 19045
- V** II *Epidendrum platychilum* Schltr. 19045
V 19045 Ecuador 19045

- R** II *Epidendrum pollardii* Hágster 20025
R 20025 Mexico - Guerrero 20025
R 20025 Mexico - Oaxaca 20025
- E** II *Epidendrum probiflorum* Schltr. 20883, 9006
I 20883 Panama 20883
- I** II *Epidendrum pseudonocturnum* Hágster & Dodson 20025
I 20025 Ecuador 20025
- V** II *Epidendrum quisayanum* Schtr. 19045
V 19045 Ecuador 19045
- R** II *Epidendrum radioferens* (Ames, Hubb., & Schweinf.)
Hágster 11933
R 9004 Guatemala 11933
V 11933 Mexico 11933
- V** II *Epidendrum renilabium* Schltr. 19045
V 19045 Ecuador 19045
- E** II *Epidendrum rigidum* L.O. Wms. var. *angustisegmentum*
L.O. Williams 20883, 9006
I 20883 Panama 20883
- V** II *Epidendrum rousseauae* Schltr. 20883
V 20883 Panama 20883
- R** II *Epidendrum rowleyi* Withner & Pollard 11320
R 11938 Mexico 11320
I 11938 Mexico - Guerrero 11320
I 11938 Mexico - Oaxaca 11320
- I** II *Epidendrum scalpelligerum* Reichb. f. 19890
I 19890 Cuba 19890
E 19890 Jamaica (St. Ann) 19890
- R** II *Epidendrum tungurahuae* Schltr. 19045
R 19045 Ecuador 19045
- R** II *Epidendrum verrucosum* Sw. var. *hansenii*
Adams 19890
R 19890 Jamaica (St. Andrew, Manchester) 19890
- V** II *Epidendrum verucosum* var. *hansenii*
Adams 20883
V 20883 Jamaica 20883
- V** II *Epidendrum vulcanicola* A.H. Heller 10018
V 11667 Nicaragua 10018
- V** II *Epidendrum werffii* Dodson & Hagsater 19045
V 19045 Ecuador 19045
- V** II *Epidendrum williamsii* Dodson 19045
V 19045 Ecuador 19045
- R** II *Epigeneium chapaense* Gagnepain 6057
R Vietnam 6057
- V** II *Epilyna hirtzii* Dodson 19045
V 19045 Ecuador 19045
- V** II *Epipactis albensis* Nováková et Rydlo 2050
E 17786 Czech Republic 2050
V 19321 Slovakia 19321
- V** II *Epipactis cretica* J. Kalopissis & K. Robatsch 10260
V 20730 Greece - Crete 10260
- R** II *Epipactis pontica* Taub. 12840
I 19321 Slovakia 19321
R 19873 Turkey 12840
- V** II *Epipactis troodi* Lindb.f. 14230
V 19164 Cyprus 14230
V 19873 Turkey (Amanus mts.) 14230
- R** II *Epipogium japonicum* Makino 11164
R 11164 Japan 11164
- I** II *Epipogium sessanum* Hegde & Rao 9416
I India - Arunachal Pradesh 9416

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R	<u>II</u>	<i>Eria albiflora</i> Rolfe		I	20604 Namibia 20604
	R	13883 India - Tamil Nadu (Western Ghats)	13883	I	20604 South Africa - Natal 20604
R	<u>II</u>	<i>Eria articulata</i> Lindley	8021	V	20604 South Africa - Transvaal 20604
I	<u>II</u>	<i>Eria curranii</i> Leavitt	13833	I	<i>Eulophia leucantha</i> (Kraenzlin) Solch
	I	13833 Philippines (Palawan)	13833	I	Namibia
R	<u>II</u>	<i>Eria dacrydium</i> Gagnepain	6057	I	<i>Eulophia litoralis</i> Schltr.
	R	Vietnam 6057		I	20604 South Africa - Cape Province 20604
R	<u>II</u>	<i>Eria irukandjiana</i> St.Cloud	20681	R	<i>Eulophia mackinnonii</i> Duthie
	R	20681 Australia - Queensland 20681		R	11494 India - Madhya Pradesh 11494
R	<u>II</u>	<i>Eria junghuhnii</i> J.J. Smith	8309	R	11494 India - Uttar Pradesh 11494
	R	Indonesia - Java 8309		E	<i>Eulophia nicobarica</i> Balakr. & N.G. Nair
R	<u>II</u>	<i>Eria lindleyi</i> Thwaites	8021	E	13883 India - Nicobar Is. 7771
	R	20013 Sri Lanka 8021		I	<i>Eulophia obtusa</i> (Lindley) Hook.f.
R	<u>II</u>	<i>Eria occidentalis</i> Seidenf.	11494	I	India - Uttar Pradesh
	R	11494 India - Uttar Pradesh (Kumaun)	11494	V	<i>Eulophia platypetala</i> Lindl.
I	<u>II</u>	<i>Eria palawensis</i> Ames	13833	V	20604 South Africa - Cape Province 20604
	I	13833 Philippines (Mt. Pulgar)	13833	I	<i>Eulophia ramentacea</i> Lindley ex Wight
E	<u>II</u>	<i>Eria pudica</i> Ridl.	19209	I	India (Western Ghats; ? Deccan P.)
	E	Malaysia - Peninsular Malaysia (Johor, Negeri Sembilan)	19209	I	India - Gujarat
	Ex	20099 Singapore 20099		I	India - Karnataka
R	<u>II</u>	<i>Eria rhynchosyloides</i> O'Brien	8309	Ex/E	<i>Eulophia seychellarum</i> Rolfe ex Summerhayes
	R	Indonesia - Java (West Java; East Java)	8309	Ex/E	19446 Seychelles (incl. Cousin Is.) 19446
R	<u>II</u>	<i>Eria subaliena</i> Gagnepain	6057	V	<i>Eulophia toyoshimae</i> Nakai
	R	Vietnam 6057		V	19134 Japan - Ogasawara-shoto (Hahajima)
R	<u>II</u>	<i>Eria thwaitesii</i> Trimen	8021	R	<i>Eurystyles ananassocomos</i> (Reichenb. f.)
	R	20013 Sri Lanka 8021		Schlechter	20883, 19002
R	<u>II</u>	<i>Eria tonkinensis</i> Gagnepain	6057		20883 Cuba 20883
	R	Vietnam 6057		E	19408 Dominican Republic 19408
V	<u>II</u>	<i>Erycina echinata</i> (Kunth) Lindley	9423	V	20883 Jamaica 20883
	V	10042 Mexico 9423		I	20883 Puerto Rico 20883
I	<u>II</u>	<i>Erythrodes hirtella</i> (Swartz) Fawcett & Rendle	10199	R	<i>Evotella rubiginosa</i> (Sond. ex Bolus) Kurzweil & H.P.Linder
	I	10199 Dominica 10199		I	20604 South Africa - Cape Province 20604
I	<u>II</u>	<i>Erythrodes jamaicensis</i> (F. & R.) F. & R.	20883, 19890	V	<i>Fernandezia maculata</i> Garay & Dunsterv.
	E	20883 Jamaica 20883		V	10010 Ecuador 16958
I	<u>II</u>	<i>Eulophia candida</i> (Lindley) Reichb.f.		E	<i>Flickingeria hesperis</i> Seidenf.
	I	India - Assam		E	11494 India - Uttar Pradesh (Askoft; Kumaun)
I	<u>II</u>	<i>Eulophia coddi</i> A.V.Hall	20604	R	11494
	I	20604 South Africa - Transvaal 20604		R	<i>Flickingeria nativitatis</i> (Ridley) J.J. Wood
R	<u>II</u>	<i>Eulophia cooperi</i> Rchb.f.	20604	R	14224 Australia - Christmas Is. 14224
	R	20604 South Africa - Orange Free State 20604		R	<i>Flickingeria punctilosa</i> (J.J. Smith) Hawkes
R	<u>II</u>	<i>Eulophia exaltata</i> Reichb.f.	8309	R	8309 Indonesia - Java (West Java; East Java)
	V	19047 Indonesia - Java (east)	8309	R	<i>Galeola affinis</i> J.J. Smith
I	<u>II</u>	<i>Eulophia holubii</i> Rolfe	20604	R	8309 Indonesia - Java (West Java; East Java)
	I	20604 Botswana 20604		I	<i>Galeola cathcartii</i> Hook.f.
I	<u>II</u>	<i>Eulophia javanica</i> J.J. Smith	8309	I	India - Sikkim
	V	19047 Indonesia - Java (West Java; Central Java)		I	<i>Galeola falconeri</i> Hook.f.
I	<u>II</u>	<i>Eulophia leachii</i> Greatrex ex A.V.Hall	20604	I	India - Arunachal Pradesh (Kameng)
	I	20604 Zimbabwe 20604		I	India - Sikkim
V	<u>II</u>	<i>Eulophia leucantha</i> (Kraenzlin) Solch		I	India - Uttar Pradesh (Garhwal)
I	<u>II</u>	<i>Eulophia litoralis</i> Schltr.		I	<i>Galeola lindleyana</i> Reichb.f.
	I	Namibia		I	4300 India - Meghalaya 4300
	I	South Africa - Natal		I	4300 India - Nagaland 4300
	I	South Africa - Transvaal		I	4300 India - Sikkim 4300
V	<u>II</u>	<i>Eulophia obtusa</i> (Lindley) Hook.f.		R	<i>Galeottiella sarcoglossa</i> (A. Rich. & Galeotti)
	V	India - Uttarakhand 11494		Schltr.	11933
R	<u>II</u>	<i>Eulophia platypetala</i> Lindl.		R	9004 Guatemala 11933
	R	20604 South Africa - Cape Province 20604		R	19850 Mexico - Guerrero 11933
V	<u>II</u>	<i>Eulophia ramentacea</i> Lindley ex Wight		I	19850 Mexico - Hidalgo 11933
	V	India (Western Ghats; ? Deccan P.)		I	19850 Mexico - Jalisco 9706
R	<u>II</u>	<i>Eulophia seychellarum</i> Rolfe ex Summerhayes		I	19850 Mexico - Michoacan 11933

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I	<u><i>Gastrophilus ciliaris</i></u> F. Maek.	11164	Mexico - Morelos	11933
I	<u><i>Gastrophilus ciliaris</i></u> F. Maek.	11164	Mexico - Oaxaca	11933
E	<u><i>Gastrochilus minor</i></u> Seidenf.	19120		
I	<u><i>Gastrochilus rutilans</i></u> Seidenf.	19120	Thailand	19120
I	<u><i>Gastrochilus suavis</i></u> Seidenf.	19120	Thailand	19120
V	<u><i>Gastrodia africana</i></u> Kranzlin		Cameroon	
E	<u><i>Gastrodia boninensis</i></u> Tuy.	8038		
E	<u><i>Gastrodia crispa</i></u> J.J. Smith	8309	Indonesia - Java (West Java)	8309
R	<u><i>Gastrodia dyeriana</i></u> King & Pantl.		India - Sikkim	
I	<u><i>Gastrodia exilis</i></u> Hook.f.	9249		
I	<u><i>Gastrodia gracilis</i></u> Blume	11164	India - Meghalaya (Jaintia hills)	9249
R	<u><i>Gastrodia queenslandica</i></u> Dockr.	20681	Australia - Queensland	20681
I	<u><i>Gastrodia zeylanica</i></u> Schltr.	8021	Sri Lanka	8021
I	<u><i>Gavilea insularis</i></u>	19125	Chile - Juan Fernandez Is.	19125
R	<u><i>Genoplesium alticolum</i></u> D.Jones & B.Gray	20681	Australia - Tasmania	20681
R	<u><i>Genoplesium arrectum</i></u> D.L.Jones	20681	Australia - Victoria	20681
R	<u><i>Genoplesium baueri</i></u> R.Br.	20681	Australia - New South Wales	20681
R	<u><i>Genoplesium brachystachyum</i></u> (Lindley) D.L.Jones & M.A.Clements	10260	Australia - Tasmania	20681
R	<u><i>Genoplesium pedersonii</i></u> D.L.Jones	20681	Australia - Queensland	20681
E	<u><i>Genoplesium rhyoliticum</i></u> D.L.Jones & M.A.Clements	20681	Australia - New South Wales	20681
R	<u><i>Genoplesium sigmoideum</i></u> D.L.Jones	20681	Australia - Queensland	20681
R	<u><i>Genoplesium superbum</i></u> D.L.Jones	20681	Australia - New South Wales	20681
E	<u><i>Genoplesium tectum</i></u> D.L.Jones	20681	Australia - Queensland	20681
R	<u><i>Genoplesium validum</i></u> D.L.Jones	20681	Australia - Queensland	20681
V	<u><i>Genyorchis macrantha</i></u> Summerh.		Cameroon (Cameroon mt)	
V	<u><i>Genyorchis platybulbon</i></u> Schltr.		Cameroon (Moliwe & Limbe)	
V	<u><i>Gongora amparoana</i></u> Schltr.	9037	Costa Rica	9037

V	<u><i>Gongora gibba</i></u> Dressler	20883	10747
V	<u><i>Goodyera boninensis</i></u> Nakai	8038	16317
R	<u><i>Goodyera glauca</i></u> J.J. Smith	8309	Japan - Ogasawara-shoto
R	<u><i>Goodyera macrophylla</i></u> Lowe	17781	Indonesia - Java (east)
E	<u><i>Goodyera recurva</i></u> Lindley	17891	Portugal - Madeira
I	<u><i>Goodyera viridiflora</i></u> (Blume) Blume	20681	India - Meghalaya (Khasi hills)
R	<u><i>Govenia bella</i></u> Greenwood	11278	Indonesia - Java (West Java; East Java)
V	<u><i>Govenia purpusii</i></u> Schltr.	10007	Queensland
V	<u><i>Govenia tequilana</i></u> Dressler & Hågsater	9706	10007 Mexico
I	<u><i>Grosourdya callifera</i></u> Seidenf.	19120	19120 Mexico
R	<u><i>Gunnarella nambana</i></u> B. Lewis	17617	Vanuatu (Malekula)
V	<u><i>Gymnadenia fujisanensis</i></u> Sugim.	11164	17690
R	<u><i>Gymnigritella runei</i></u> Teppner & Klein	18216	Sweden
E	<u><i>Habenaria amplifolia</i></u>	19473	18216 Cook Is.(Southern group) (Rarotonga)
R	<u><i>Habenaria andamanica</i></u> Hook. F.	7771	19473
R	<u><i>Habenaria angustissima</i></u> Summerh.	7926	India - Andaman Is. (South Andaman Is.)
R	<u><i>Habenaria apiculata</i></u> Summerh.	7959	Guinea
E	<u><i>Habenaria avicula</i></u> Schltr.	20883	Tanzania (Arusha Distr.)
V	<u><i>Habenaria bantamensis</i></u> J.J. Smith	8309	7959
R	<u><i>Habenaria barnesii</i></u> Summerh. ex C. Fischer	11494	Panama
R	<u><i>Habenaria brevilabiata</i></u> A. Rich. & Galeotti	9423	India - Kerala (Idukki)
R	<u><i>Habenaria burttii</i></u> Summerh.	7959	India - Tamil Nadu (Nilgiri Hills)
I	<u><i>Habenaria bougainvilleae</i></u> Renz	14794	11494
I	<u><i>Habenaria bougainvilleae</i></u> Renz	14794	PNG - Bougainville (N.Solomon Is.)
R	<u><i>Habenaria brevilabiata</i></u> A. Rich. & Galeotti	9423	14794
R	<u><i>Habenaria burttii</i></u> Summerh.	7959	Solomon Is. - South (Guadalcanal)
R	<u><i>Habenaria busseana</i></u> Kraenzlin	7959	14794
R	<u><i>Habenaria chapaensis</i></u> Gagnepain	6057	Tanzania (Dodoma)
R	<u><i>Habenaria cordifolia</i></u> Summerh.	7959	7959

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R	<u>I</u>	5926 Tanzania (Songea Distr.) 7959	I	India - Tamil Nadu (Nilgiri Hills) 2268
R	<u>II</u>	<i>Habenaria corydophora</i> Reich.f. 18200	<u>II</u>	<i>Habenaria purdiei</i> F. & R. 20883, 19890
	I	Colombia	V	19890 Jamaica 20883
	R	18200 Peru 18200	V	19047 Indonesia - Java (West Java) 8309
V	<u>II</u>	<i>Habenaria curvicalcar</i> J.J. Smith 8309	V	19047 Indonesia - Java 19047
I	<u>II</u>	<i>Habenaria denticulata</i> Reichb.f.	I	<u>II</u> <i>Habenaria reflex</i> 19047
	I	India - Tamil Nadu 4988	I	<u>II</u> <i>Habenaria richardiana</i> Wight
E	<u>II</u>	<i>Habenaria divaricata</i> Rogers & White 20681		I India - Kerala (Travancore) 4988
	E	20681 Australia - Queensland 20681		I India - Tamil Nadu 4988
R	<u>II</u>	<i>Habenaria dussii</i> Cogn. 19400	<u>II</u>	<i>Habenaria richardsiae</i> Summerh. 7959
	R	19400 Guadeloupe 19400	R	5926 Tanzania (Njombe Distr.) 7959
R	<u>II</u>	<i>Habenaria evrardii</i> Gagnepain 6057	<u>II</u>	<i>Habenaria rosellata</i> (Thouars) Schltr. 10082
	R	Vietnam 6057	Ex	10082 Réunion 10082
I	<u>II</u>	<i>Habenaria fimbriata</i> Wight		Ex 20771 Mauritius 10082
	I	India - Tamil Nadu (Nilagiri Hills) 4988	I	<u>II</u> <i>Habenaria singularis</i> Summerh. 7881
R	<u>II</u>	<i>Habenaria flagellifera</i> Makino var. <i>yosie</i>		I Zimbabwe 7881
		Hara 11164	E	<u>II</u> <i>Habenaria socialis</i> F. & R. 20883, 19890
	R	11164 Japan 11164		I 19890 Jamaica 20883
V	<u>II</u>	<i>Habenaria giriensis</i> J.J. Smith 8309	<u>II</u>	<i>Habenaria subauriculata</i> Robinson & Greenman 11933
	V	19047 Indonesia - Java (east) 8309	R	10007 Mexico - Oaxaca 11933
I	<u>II</u>	<i>Habenaria haareri</i> Summerh. 5926		R 10007 Mexico - Puebla 11933
	I	5926 Tanzania (Kilimanjaro) 5926	<u>II</u>	<i>Habenaria thomsonii</i> Reichb.f. 6073
Ex/E	<u>II</u>	<i>Habenaria horsfieldiana</i> Kranzlin 8309	E	6073 Kenya (Londiani) 7959
	Ex/E	19047 Indonesia - Java 8309	<u>II</u>	<i>Habenaria undulata</i> (J.J. Smith) J.J. Smith 8309
V	<u>II</u>	<i>Habenaria insularis</i> Schltr. 20893	V	19047 Indonesia - Java 8309
	V	20893 New Caledonia 20893	<u>II</u>	<i>Habenaria vaupelii</i> Schltr. 8006
V	<u>II</u>	<i>Habenaria iyoensis</i> Ohwi 11164	R	U.S. - American Samoa (Tau) 8006
	V	11164 Japan 11164		R Western Samoa (Savaii; Upolu) 8006
V	<u>II</u>	<i>Habenaria keniensis</i> Summerh. 6073	<u>II</u>	<i>Habenaria vesiculososa</i> A.Rich. 10082
	V	6073 Kenya (Mt. Elgon, Naivasha distr.) 7959	Ex	20771 Mauritius 10082
R	<u>II</u>	<i>Habenaria kingii</i> Hook.f.	<u>II</u>	<i>Habenaria woodii</i> Schltr. 20604
	R	Malaysia - Peninsular Malaysia (Perak)	V	20604 South Africa - Natal 20604
V	<u>II</u>	<i>Habenaria lacertifera</i> (Lindley) Benth. var. <i>triangularis</i> (F. Maek.) Satomi 11164	<u>II</u>	<i>Habenaria xanthantha</i> F.Muell. 20681
	V	11164 Japan 11164	R	20681 Australia - Queensland 20681
Ex	<u>II</u>	<i>Habenaria lancifolia</i> A.Rich. 10082	<u>II</u>	<i>Hagsatera brachycolumna</i> (L.O. Williams) Gonz.
	Ex	20771 Mauritius 10082	Tam.	10021
E	<u>II</u>	<i>Habenaria macraithii</i> Lavarack 20681	R	11933 Mexico 10021
	E	20681 Australia - Queensland 20681	<u>II</u>	<i>Hagsatera rosilloi</i> Gonz.Tam. 9706
I	<u>II</u>	<i>Habenaria maitlandii</i> Summerh.	R	11933 Mexico - Jalisco 21204
	I	Cameroon (Nchan and Bamenda)	<u>II</u>	<i>Hancockia japonica</i> (Hatus.) F. Maek. 11164
V	<u>II</u>	<i>Habenaria marquisensis</i> F. Brown	E	11164 Japan 11164
	V	French Polynesia - Marquesas Is	<u>II</u>	<i>Harrisella uniflora</i> H. Dietrich 11840
V	<u>II</u>	<i>Habenaria medusa</i> 19047	V	Cuba (Santiago de Cuba) 11840
	V	19047 Indonesia - Java 19047	<u>II</u>	<i>Hederorkis scandens</i> Thouars 10082
R	<u>II</u>	<i>Habenaria multipartita</i> Blume ex Kranzlin 8309	V	20771 Mauritius 10082
	R	Indonesia - Java 8309	<u>II</u>	<i>Helcia sanguinolenta</i> Lindley 12482
I	<u>II</u>	<i>Habenaria nyikana</i> Rchb. f. ssp. <i>pubipetala</i>	V	19045 Ecuador 18105
		Summerh. 5926	E	18200 Peru 18200
	I	5926 Tanzania 5926	<u>II</u>	<i>Herschelianthe barbata</i> (L.f.) N.C.Anthony 20604
R	<u>II</u>	<i>Habenaria occlusa</i> Summerh. 7959	E	20604 South Africa - Cape Province 20604
	R	5926 Tanzania (Mbeya Peak) 7959	<u>II</u>	<i>Herschelianthe excelsa</i> (Thunb.) Rolfe nom. illegit. 20604
R	<u>II</u>	<i>Habenaria odorata</i> Schltr. 7959	E	20604 South Africa - Cape Province 20604
	R	5926 Tanzania (Rungwe Distr.) 7959	<u>II</u>	<i>Herschelianthe forcipata</i> (Schltr.) Rauschert 20604
R	<u>II</u>	<i>Habenaria panchganiensis</i> Sant. & Kapad. 14782	I	20604 South Africa - Cape Province 20604
	R	14782 India - Maharashtra (J) 14782	<u>II</u>	<i>Herschelianthe forcicaria</i> (Bolus) N.C.Anthony 20604
I	<u>II</u>	<i>Habenaria polyodon</i> Hook.f. 2268	R	20604 South Africa - Cape Province 20604
			<u>II</u>	<i>Herschelianthe lugens</i> (Bolus) Rauschert var. <i>lugens</i> 20604
			V	20604 South Africa - Cape Province 20604

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I II *Herschelianthe lugens* (Bolus) Rauschert var. *nigrescens* (H.P.Linder) N.C.Anthony 20604

I 20604 South Africa - Cape Province 20604

V II *Herschelianthe schlechteriana* (Bolus) N.C.Anthony 20803

V 20604 South Africa - Cape Province 20604

V II *Herschelianthe spathulata* (L.f.) Rauschert ssp. *tripartita* (Lindl.) N.C.Anthony 20604

V 20604 South Africa - Cape Province 20604

R II *Hetaeria lamellata* Blume 8309

R Indonesia - Java (West Java; East Java)
8309

I II *Hetaeria ovalifolia* (Wight) Benth. 4988

I India - Kerala 11153

I India - Tamil Nadu (Courtallum, Tirunelveli
Hills) 4988

R II *Hexalectris brevicaulis* L.O. Williams 9423

R 11119 Mexico 9423

R II *Hexalectris nitida* L.O. Williams 20850

E 20850 U.S. - New Mexico 20850

R 20850 U.S. - Texas 20850

E II *Hexalectris revoluta* Correll 20883, 20850, 9423

E 20850 U.S. - Texas 20850

I 20883 Mexico 20883

V II *Hexalectris warnockii* Ames & Correll 20850

E 20850 U.S. - Arizona 20850

I 20850 U.S. - New Mexico 20850

V 20850 U.S. - Texas 20850

I II *Himantoglossum formosum* (Stev.) C. Koch 5942

I 5942 Azerbaijan 5942

V II *Hirtzia benzingii* Dodson 19045, 11274

V 19045 Ecuador 19045

I II *Holothrix majubensis* C. & R.H.Archer ined. 20604

I 20604 South Africa - Natal 20604

E II *Holothrix pentadactyla* (Summerh.) Summerh. 6073

E 6073 Kenya 7959

I II *Holothrix pilosa* (Burch. ex Lindl.) Rchb.f. 20604

I 20604 South Africa - Cape Province 20604

I II *Holothrix pleistodactyla* Krzl. 5926

I 5926 Tanzania 5926

I II *Holothrix socotrana* Rolfe 15534

I 15534 Yemen - Socotra 15534

I II *Holothrix triloba* (Rolfe) Krzl. 5926

I 5926 Tanzania 5926

R II *Homalopetalum costaricense* Schltr. 9037

R 9426 Costa Rica 9037

R II *Hymenorchis javanicus* (Teijsm. & Binnend.) Schltr. 8309

R Indonesia - Java (West Java) 8309

E II *Ipsea malabarica* (Reichb.f.) Hook.f. 11494

E 11494 India - Kerala (Silent Valley, Palghat Dt)
11494

E II *Ipsea speciosa* Lindley 8021

E 20013 Sri Lanka 8021

V II *Isotria medeoloides* (Pursh) Raf. 20850, 14352

E 20850 Canada - Ontario 20850

E 20850 U.S. - Connecticut 20850

E 20850 U.S. - Delaware 20850

Ex 20850 U.S. - District of Columbia 20850

V 20850 U.S. - Georgia 20850

E 20850 U.S. - Illinois 20850

V 20850 U.S. - Maine 20850

Ex/E 20850 U.S. - Maryland 20850

E 20850 U.S. - Massachusetts 20850

E 20850 U.S. - Michigan 20850

Ex 20850 U.S. - Missouri 20850

V 20850 U.S. - New Hampshire 20850

E 20850 U.S. - New Jersey 20850

Ex/E 20850 U.S. - New York 20850

E 20850 U.S. - North Carolina 20850

E 20850 U.S. - Ohio 20850

E 20850 U.S. - Pennsylvania 20850

E 20850 U.S. - Rhode Is. 20850

E 20850 U.S. - South Carolina 20850

E 20850 U.S. - Tennessee 20850

Ex/E 20850 U.S. - Vermont 20850

V 20850 U.S. - Virginia 20850

V II *Jumellea fragrans* (Thouars) Schltr. 10082

V 20771 Mauritius 10082

V 10082 Mauritius - Rodrigues 10082

V II *Jumellea recta* (Thouars) Schltr. 10082

V 10082 Réunion 10082

V 20771 Mauritius 10082

E 5852 Mauritius - Rodrigues (Mont Cimetiere)
10082

R II *Kefersteinia hirtzii* Dodson 19045

R 19045 Ecuador 19045

V II *Kefersteinia lindneri* Dodson 19045

V 19045 Ecuador 19045

E II *Kefersteinia subquadrata* Schltr. 9426

E 9593 Costa Rica 9426

R II *Kionophyton sawyeri* (Standley & L.O. Williams)

Garay 11933

R 11933 Mexico - Morelos 11933

R II *Koellensteinia eburnea* (Barb. & Rodr.) Sealtr. 16585

R 16585 Brazil - Minas Gerais 16585

R II *Lacaena bicolor* Lindley 9114

R 21290 Belize 12779

R 21290 Costa Rica 12497

V 10359 El Salvador 10359

R 9004 Guatemala 9004

R 9004 Honduras 9004

V 16360 Mexico - Oaxaca 9114

V 11967 Nicaragua 10360

E II *Laelia anceps* Lindley forma *blanca* 9019

E 9019 Mexico - Puebla 9019

E 9019 Mexico - Veracruz 9019

E II *Laelia anceps* Lindley var. *dawsonii* 19850

E 21196 Mexico - Chiapas 19850

R II *Laelia esculenta* Blumensch. ex Pabst 16585

R 16585 Brazil 16585

I II *Laelia fidelensis* Pabst 17079

I 17746 Brazil - Rio de Janeiro 17079

V II *Laelia furfuracea* Lindley 9423

V 10007 Mexico 9423

E II *Laelia gouldiana* Reichb.f. 9423

E 11933 Mexico 9423

E II *Laelia grandis* Lindley & Paxton 17079

E 17079 Brazil - Bahia (Sul da Bahia, a Rio do Meio.)
17079

V II *Laelia jongheana* Reichb.f. 17079

V 17079 Brazil - Minas Gerais 17079

E II *Laelia lobata* (Lindl.) Veitch 15658

E 17079 Brazil - Rio de Janeiro (Pedra da Gávea, Tijuca, escarpa

da Vista Chinesa) 17079

V II *Laelia speciosa* (Kunth) Schltr. 9019

V 11119 Mexico 9019

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Liliopsida (monocots): Orchidaceae: *Laelia*

- | | | | |
|---|----|---|--|
| E | II | <i>Laelia tenebrosa</i> Rolfe 17079
E 17079 Brazil - Espírito Santo (município de Mimoso do Sul.) 17079 | Suárez 21265
V 21265 Mexico - Oaxaca 21265
V 21265 Mexico - Veracruz 21265 |
| R | II | <i>Laelia virens</i> Lindley 17079
R 17746 Brazil - Espírito Santo 17079
R 17746 Brazil - Minas Gerais 17079
R 17746 Brazil - Rio de Janeiro (Nova Friburgo, Alto Macaé, Teresópolis) 17079 | R 19045 Ecuador 19045 |
| E | II | <i>Laelia xanthina</i> Lindley 17079
E 17079 Brazil - Espírito Santo (Domingos Martins) 17079 | V 19045 Ecuador 19045 |
| R | II | <i>Lecanorchis hojurikuensis</i> Masamunea 11164
R 11164 Japan 11164 | V 19045 Costa Rica 9037 |
| R | II | <i>Lecanorchis kiiensis</i> Murata 11164
R 11164 Japan 11164 | R 19045 Ecuador 19045 |
| R | II | <i>Lecanorchis kiusiana</i> Tuy. 11164
R 11164 Japan 11164 | V 19045 Ecuador 19045 |
| R | II | <i>Lecanorchis trachycaula</i> Ohwi 11164
R 11164 Japan 11164 | V 19045 Ecuador 19045 |
| V | II | <i>Lemboglossum apterum</i> (Llave & Lex.) Halbinger 11335
V 16360 Mexico 11335 | V 9426 Costa Rica 9006
E/V 11967 Nicaragua 10034 |
| V | II | <i>Lemboglossum candidulum</i> (Reichb.f.) Halbinger 11335
V 16360 Mexico 11335 | V 19045 Ecuador 19045 |
| V | II | <i>Lemboglossum cervantesii</i> (Llave & Lex.) Halbinger 11335
V 16360 Mexico 11335 | V 19045 Ecuador 19045 |
| V | II | <i>Lemboglossum ehrenbergii</i> (Link, Klotz. & Otto) Halbinger 11335
V 16360 Mexico 11335 | V 19045 Ecuador 19045 |
| R | II | <i>Lemboglossum galeottianum</i> (A. Rich.) Halbinger 11335
R 19850 Mexico 11335 | V 19045 Ecuador 19045 |
| V | II | <i>Lemboglossum madrense</i> (Reichb. f) Halbinger 19850
V 19850 Mexico 19850 | V 19045 Ecuador 19045 |
| E | II | <i>Leochilus hagsateri</i> M. W. Chase 20883, 10049
I 20883 Mexico 20883 | V 19045 Ecuador 19045 |
| V | II | <i>Leochilus hyalinobulbon</i> (Llave & Lex.) Schltr. 10041
V Mexico - Guerrero 10041
V Mexico - Jalisco 10041
V Mexico - Michoacan 10041
V Mexico - Morelos 10041
V Mexico - Nayarit 10041
V Mexico - Oaxaca 10041 | V 21265 Mexico - Guerrero 21265
V 21265 Mexico - Oaxaca 21265 |
| I | II | <i>Leochilus labiatus</i> (Swartz) Kunze 10199
I Dominica 10199
E 19408 Dominican Republic 19408 | V 9426 Costa Rica 9037 |
| R | II | <i>Leochilus leiboldii</i> Reichb.f. 11566
R 11119 Mexico - Oaxaca 9423 | V 9426 Costa Rica 9037 |
| E | II | <i>Leochilus puertoricensis</i> Chase 20883, 19002
I 20883 Puerto Rico 20883 | V 9426 Costa Rica 9037 |
| V | II | <i>Lepanthes acoridilabia</i> Ames & C. Schweinf. 9037
V 9426 Costa Rica 9037 | V 9426 Costa Rica 9037 |
| V | II | <i>Lepanthes acostaei</i> Schltr. 9037
V 9426 Costa Rica 9037 | V 9426 Costa Rica 9037 |
| V | II | <i>Lepanthes acuminata</i> Schltr. ssp. <i>ernestii</i> Salazar & Soto Arenas 21265
V 21265 Mexico - Chiapas 21265 | V 9426 Costa Rica 9037 |
| E | II | <i>Lepanthes adamsii</i> Hespenheide 20883, 19890
V 19890 Jamaica (Portland) 20883 | V 9426 Costa Rica 9037 |
| R | II | <i>Lepanthes aries</i> Luer 19045
R 19045 Ecuador 19045 | V 9426 Costa Rica 9037 |
| V | II | <i>Lepanthes attenuata</i> Salazar, Soto Arenas & O. | R 19045 Ecuador 19045 |
| R | II | <i>Lepanthes aurita</i> Luer & Escobar 19045
R 19045 Ecuador 19045 | R 19045 Ecuador 19045 |
| V | II | <i>Lepanthes ballatrix</i> Luer 19045
V 19045 Ecuador 19045 | V 19045 Ecuador 19045 |
| V | II | <i>Lepanthes barbae</i> Schltr. 9037
V 9426 Costa Rica 9037 | V 19045 Ecuador 19045 |
| R | II | <i>Lepanthes benzingii</i> Luer 19045
R 19045 Ecuador 19045 | V 19045 Ecuador 19045 |
| V | II | <i>Lepanthes bifalcis</i> Luer 19045
V 19045 Ecuador 19045 | V 19045 Ecuador 19045 |
| V | II | <i>Lepanthes bifaria</i> Luer 19045
V 19045 Ecuador 19045 | V 19045 Ecuador 19045 |
| V | II | <i>Lepanthes blepharistes</i> Reichb.f. 9006
V 9426 Costa Rica 9006
E/V 11967 Nicaragua 10034 | V 19045 Ecuador 19045 |
| V | II | <i>Lepanthes brachypogon</i> Luer 19045
V 19045 Ecuador 19045 | V 19045 Ecuador 19045 |
| V | II | <i>Lepanthes braudei</i> Schltr. 9037
V 9426 Costa Rica 9037 | V 19045 Ecuador 19045 |
| E | II | <i>Lepanthes brownii</i> Hespenheide 20883, 19890
V 19890 Jamaica (St. James) 20883 | V 19045 Ecuador 19045 |
| V | II | <i>Lepanthes calodictyon</i> Hook. 19045
V 19045 Ecuador 19045 | V 19045 Ecuador 19045 |
| V | II | <i>Lepanthes camposii</i> Salazar & Soto Arenas 21265
V 21265 Mexico - Guerrero 21265
V 21265 Mexico - Oaxaca 21265 | V 19045 Ecuador 19045 |
| V | II | <i>Lepanthes cascalajensis</i> Ames 9037
V 9426 Costa Rica 9037 | V 19045 Ecuador 19045 |
| V | II | <i>Lepanthes chameleon</i> Ames 9037
V 9426 Costa Rica 9037 | V 19045 Ecuador 19045 |
| R | II | <i>Lepanthes ciliaris</i> Luer & Hirtz 19045, 21295
R 19045 Ecuador 19045 | V 19045 Ecuador 19045 |
| V | II | <i>Lepanthes ciliisepala</i> Schltr. 9037
V 9426 Costa Rica 9037 | V 19045 Ecuador 19045 |
| V | II | <i>Lepanthes cochlearifolia</i> (Sw.) Sw. 20883, 19890
R 19890 Jamaica (Portland) 20883 | V 19045 Ecuador 19045 |
| V | II | <i>Lepanthes columbar</i> Luer 19045
V 19045 Ecuador 19045 | V 19045 Ecuador 19045 |
| V | II | <i>Lepanthes confusa</i> Ames & C. Schweinf. 9037
V 9426 Costa Rica 9037 | V 19045 Ecuador 19045 |
| V | II | <i>Lepanthes convexa</i> Hespenheide 20883, 19890
V 19890 Jamaica (Trelawny) 20883 | V 19045 Ecuador 19045 |
| V | II | <i>Lepanthes cotyledon</i> Luer 19045
V 19045 Ecuador 19045 | V 19045 Ecuador 19045 |
| R | II | <i>Lepanthes craticia</i> Luer 19045
R 19045 Ecuador 19045 | V 19045 Ecuador 19045 |
| R | II | <i>Lepanthes dalessandroi</i> Luer 19045
R 19045 Ecuador 19045 | V 19045 Ecuador 19045 |
| V | II | <i>Lepanthes deleastes</i> Luer 19045
V 19045 Ecuador 19045 | V 19045 Ecuador 19045 |
| R | II | <i>Lepanthes deliqua</i> Luer 19045
R 19045 Ecuador 19045 | V 19045 Ecuador 19045 |
| R | II | <i>Lepanthes delphax</i> Luer 19045
R 19045 Ecuador 19045 | V 19045 Ecuador 19045 |
| R | II | <i>Lepanthes divaricata</i> F. & R. 20883
R 20883 Jamaica 20883 | V 19045 Ecuador 19045 |

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Liliopsida (monocots): Orchidaceae: *Lepanthes*

- | | | | | | |
|---|-----------|--|---|-----------|---|
| E | <u>II</u> | <i>Lepanthes dodiana</i> Stimson 20883
I 20883 Puerto Rico 20883 | E | <u>II</u> | <i>Lepanthes lanceolata</i> Hespenheide 20883, 19890
V 19890 Jamaica (St. James) 20883 |
| R | <u>II</u> | <i>Lepanthes dodsonii</i> Luer 19045
R 19045 Ecuador 19045 | V | <u>II</u> | <i>Lepanthes latisepala</i> Ames & C. Schweinf. 9037
V 9426 Costa Rica 9037 |
| R | <u>II</u> | <i>Lepanthes electilis</i> Luer 19045
R 19045 Ecuador 19045 | V | <u>II</u> | <i>Lepanthes lindleyana</i> Oersted & Reichb.f. var.
<i>angustifolia</i> Ames, Hubb. & C. Schweinf. 9037
V 9426 Costa Rica 9037 |
| V | <u>II</u> | <i>Lepanthes elliptica</i> F. & R. 20883
V 20883 Jamaica 20883 | R | <u>II</u> | <i>Lepanthes loddigesiana</i> Reichb. 20883
R 20883 Jamaica 20883 |
| E | <u>II</u> | <i>Lepanthes eltoroensis</i> Stimson 20883, 8058
I 20883 Puerto Rico 20883 | R | <u>II</u> | <i>Lepanthes lophius</i> Luer & Escobar 19045
R 19045 Ecuador 19045 |
| R | <u>II</u> | <i>Lepanthes erepsis</i> Luer & Hirtz 19045, 21295
R 19045 Ecuador 19045 | R | <u>II</u> | <i>Lepanthes machorroi</i> Salazar & Soto Arenas 21265
R 21265 Mexico - Oaxaca 21265 |
| V | <u>II</u> | <i>Lepanthes estrellensis</i> Ames 9037
V 9426 Costa Rica 9037 | R | <u>II</u> | <i>Lepanthes magnifica</i> Luer 19045
R 19045 Ecuador 19045 |
| V | <u>II</u> | <i>Lepanthes exasperata</i> Ames & C. Schweinf. 9037
V 9426 Costa Rica 9037 | R | <u>II</u> | <i>Lepanthes mariae</i> Salazar, Soto Arenas & O.
Suárez 21265
R 21265 Mexico - Oaxaca 21265 |
| R | <u>II</u> | <i>Lepanthes excedens</i> Ames & Correll 9004
R 19752 Guatemala 9004 | E | <u>II</u> | <i>Lepanthes maxonii</i> Schltr. 20883, 9006
I 20883 Panama 20883 |
| R | <u>II</u> | <i>Lepanthes flexuosa</i> Luer 19045
R 19045 Ecuador 19045 | R | <u>II</u> | <i>Lepanthes megalostele</i> Luer 19045
R 19045 Ecuador 19045 |
| R | <u>II</u> | <i>Lepanthes focalis</i> Luer 19045
R 19045 Ecuador 19045 | V | <u>II</u> | <i>Lepanthes menatoi</i> Luer & Vásquez 19045
V 19045 Ecuador 19045 |
| R | <u>II</u> | <i>Lepanthes furcatipetala</i> Garay 19408
E 19408 Dominican Republic 19408
R 15638 Haiti (massif de la Hotte) 15638 | V | <u>II</u> | <i>Lepanthes microglottis</i> Schltr. 9037
V 9426 Costa Rica 9037 |
| R | <u>II</u> | <i>Lepanthes fusiformis</i> Luer 19045
R 19045 Ecuador 19045 | R | <u>II</u> | <i>Lepanthes micropogon</i> Luer 19045
R 19045 Ecuador 19045 |
| R | <u>II</u> | <i>Lepanthes gabriellae</i> Salazar & Soto Arenas 21265
R 21265 Mexico - Oaxaca 21265 | V | <u>II</u> | <i>Lepanthes minutilabia</i> Ames & C. Schweinf. 9037
V 9426 Costa Rica 9037 |
| R | <u>II</u> | <i>Lepanthes grypha</i> Luer 19045
R 19045 Ecuador 19045 | R | <u>II</u> | <i>Lepanthes mixe</i> Salazar & Soto Arenas 21265
R 21265 Mexico - Oaxaca 21265 |
| V | <u>II</u> | <i>Lepanthes guanacastensis</i> Ames & C. Schweinf. 9006
V 9426 Costa Rica 9006
E/V 11967 Nicaragua 10034 | V | <u>II</u> | <i>Lepanthes multiflora</i> Adams & Hespenheide 20883,
19890
R 19890 Jamaica (St. James, Trelawny) 20883 |
| V | <u>II</u> | <i>Lepanthes homotaxis</i> Luer & Escobar 19045
V 19045 Ecuador 19045 | R | <u>II</u> | <i>Lepanthes muscula</i> Luer & Escobar 19045
R 19045 Ecuador 19045 |
| R | <u>II</u> | <i>Lepanthes icatulus</i> Luer 19045
R 19045 Ecuador 19045 | R | <u>II</u> | <i>Lepanthes nigriscapa</i> R.E. Schultes & G.W.
Dillon 21265
R 21265 Mexico - Oaxaca 21265 |
| E | <u>II</u> | <i>Lepanthes ilense</i> Dodson 19045
E 19045 Ecuador 19045 | R | <u>II</u> | <i>Lepanthes nivea</i> Luer 19045
R 19045 Ecuador 19045 |
| R | <u>II</u> | <i>Lepanthes illex</i> Luer 19045
R 19045 Ecuador 19045 | R | <u>II</u> | <i>Lepanthes nontecta</i> Luer 19045
R 19045 Ecuador 19045 |
| R | <u>II</u> | <i>Lepanthes imoena</i> Luer 19045
R 19045 Ecuador 19045 | I | <u>II</u> | <i>Lepanthes nubicula</i> Reichb.f. 19352
I 19352 Colombia 19352 |
| V | <u>II</u> | <i>Lepanthes inornata</i> Schltr. 9037
V 9426 Costa Rica 9037 | R | <u>II</u> | <i>Lepanthes oaxacana</i> Salazar, Soto Arenas & O.
Suárez 21265
R 21265 Mexico - Oaxaca 21265 |
| E | <u>II</u> | <i>Lepanthes insectiflora</i> C. Schweinf. 20883, 9006
I 20883 Panama 20883 | R | <u>II</u> | <i>Lepanthes obtusa</i> F. & R. 20883
R 20883 Jamaica 20883 |
| R | <u>II</u> | <i>Lepanthes intermedia</i> Hespenheide 20883
R 20883 Jamaica 20883 | V | <u>II</u> | <i>Lepanthes obtusipetala</i> (F. & R.) F. & R. 20883
V 20883 Jamaica 20883 |
| R | <u>II</u> | <i>Lepanthes intonsa</i> Luer 19045
R 19045 Ecuador 19045 | R | <u>II</u> | <i>Lepanthes orchestris</i> Luer & Vasquez 19045
R 19045 Ecuador 19045 |
| R | <u>II</u> | <i>Lepanthes intricata</i> Luer 19045
R 19045 Ecuador 19045 | R | <u>II</u> | <i>Lepanthes otara</i> Luer 19045
R 19045 Ecuador 19045 |
| V | <u>II</u> | <i>Lepanthes jimenezii</i> Schltr. 9037
V 9426 Costa Rica 9037 | R | <u>II</u> | <i>Lepanthes ovalis</i> (Sw.) F. & R. 20883 |
| V | <u>II</u> | <i>Lepanthes jubata</i> Luer 19045
V 19045 Ecuador 19045 | | | |

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R	20883	Jamaica 20883	E	19105	Cuba (Santiago de Cuba) 5607
R	II	<i>Lepanthes papilionacea</i> Salazar, Soto Arenas & O. Suárez 21265	V	II	<i>Lepanthes tridens</i> Ames 9037
		R 21265 Mexico - Oaxaca 21265	V		V 9426 Costa Rica 9037
E	II	<i>Lepanthes paradoxa</i> Luer 19045	V	II	<i>Lepanthes tridentata</i> (Sw.) Sw. 20883, 19890
		R 19045 Ecuador 19045	R		R 19890 Jamaica 20883
R	II	<i>Lepanthes peniculus</i> Luer 19045	E	II	<i>Lepanthes tubuliflora</i> Hespenheide 20883, 19890
		R 19045 Ecuador 19045	I		I 19890 Jamaica 20883
R	II	<i>Lepanthes pentoxy</i> Luer 19045	E	II	<i>Lepanthes unguicularis</i> Hespenheide 20883, 19890
		R 19045 Ecuador 19045	V		V 19890 Jamaica (St. James) 20883
V	II	<i>Lepanthes pleurorachis</i> Luer 19045	V	II	<i>Lepanthes villosa</i> Lojntant 19045, 21295
		V 19045 Ecuador 19045	V		V 19045 Ecuador 19045
R	II	<i>Lepanthes pollex</i> Luer 19045	E	II	<i>Lepanthes vinacea</i> Hespenheide 20883, 19890
		R 19045 Ecuador 19045	V		V 19890 Jamaica (St. Andrew, St. Thomas) 20883
R	II	<i>Lepanthes polytricha</i> Luer 19045	V	II	<i>Lepanthes wendlandii</i> Reichb.f. 9037
		R 19045 Ecuador 19045	V		V 9426 Costa Rica 9037
E	II	<i>Lepanthes proctorii</i> Garay & Hespenheide 20883, 19890	V	II	<i>Lepanthes woodiana</i> F. & R. 20883
		V 19890 Jamaica (Portland) 20883	V		V 20883 Jamaica 20883
R	II	<i>Lepanthes pseudocaulescens</i> Lyman B. Smith & Harris 19045, 21295	R	II	<i>Lepanthes wullschlaegelii</i> F. & R. 20883
		? Colombia 21295	R		R 20883 Jamaica 20883
		R 19045 Ecuador 19045	V	II	<i>Lepanthes ximeneae</i> Luer 19045
R	II	<i>Lepanthes pubes</i> Luer & Escobar 19045	V		V 19045 Ecuador 19045
		R 19045 Ecuador 19045	R	II	<i>Lepanthes yuvilensis</i> Catling 21269
R	II	<i>Lepanthes pubescens</i> Luer 19045	R		R 21269 Mexico - Oaxaca 21269
		R 19045 Ecuador 19045	E	II	<i>Lepanthopsis microlepanthes</i> (Griseb.) Ames 20883, 5607
R	II	<i>Lepanthes pulchella</i> (Sw.) Sw. 20883	E		E 20883 Cuba (Santiago de Cuba) 20883
		R 20883 Jamaica 20883	E		E 19408 Dominican Republic 19408
R	II	<i>Lepanthes quadrata</i> F. & R. 20883	E		E 19890 Jamaica (Clarendon, Portland) 20883
		R 20883 Jamaica 20883	I	II	<i>Lesliea mirabilis</i> Seidenf. 19120
R	II	<i>Lepanthes quaternaria</i> Luer 19045	I		I 19120 Thailand 19120
		R 19045 Ecuador 19045	R	II	<i>Ligeophila clavigera</i> (Reichb.f.) Garay 11933
V	II	<i>Lepanthes ramonensis</i> Schltr. 9037	R		R 19850 Mexico 11933
		V 9426 Costa Rica 9037	R		R 21266 Panama 21266
R	II	<i>Lepanthes rhombipetala</i> Schltr. 19045	R	II	<i>Liparis aaronii</i> Cribb & B. Lewis 14795
		I 19352 Colombia 19352	R		R 14795 Vanuatu 14795
		R 19045 Ecuador 19045	E	II	<i>Liparis adamsii</i> Proctor 20883, 19890
R	II	<i>Lepanthes rotundata</i> Griseb. 20883	E		E 19890 Jamaica 20883
		R 20883 Jamaica 20883	I	II	<i>Liparis barbata</i> Lindley 8021
R	II	<i>Lepanthes saltator</i> Luer 19045	I		I 16162 Sri Lanka 8021
		R 19045 Ecuador 19045	I	II	<i>Liparis beddomei</i> Ridley
V	II	<i>Lepanthes schizix</i> Luer 19045	I		I India - Tamil Nadu (Palani Hills) 4988
		V 19045 Ecuador 19045	V	II	<i>Liparis biloba</i> Wight 11494
E	II	<i>Lepanthes simplex</i> Hespenheide 20883, 19890	V		V 11494 India - Tamil Nadu (Kollimund, Nilagiri hills) 11494
		V 19890 Jamaica (Trelawny) 20883	I	II	<i>Liparis brachyglossis</i> Reichb.f. ex Trimen. 8021
R	II	<i>Lepanthes souzae</i> Salazar & Soto Arenas 21265	I		I 16162 Sri Lanka 8021
		R 21265 Mexico - Oaxaca 21265	R	II	<i>Liparis chapaensis</i> Gagnepain 6057
V	II	<i>Lepanthes standleyi</i> Ames 9037	R		R Vietnam 6057
		V 9426 Costa Rica 9037	E	II	<i>Liparis clypeolum</i> Lindley var. <i>marquesensis</i> F. Brown
R	II	<i>Lepanthes stupenda</i> Luer 19045	E		E French Polynesia - Marquesas Is
		R 19045 Ecuador 19045	R	II	<i>Liparis decurrens</i> (Blume) Reichb.f. 8309
V	II	<i>Lepanthes subdimidiata</i> Ames & C. Schweinf. 9037	R		R Indonesia - Java 8309
		V 9426 Costa Rica 9037	I	II	<i>Liparis duthiei</i> Hook.f.
R	II	<i>Lepanthes teres</i> Luer 19045	I		I India - Tamil Nadu (Nilagiri Hills) 4988
		R 19045 Ecuador 19045	V	II	<i>Liparis elegantula</i> Krzl. 19045
V	II	<i>Lepanthes tipulifera</i> Reichb.f. 9037			
		V 9426 Costa Rica 9037			
E	II	<i>Lepanthes trichodactyla</i> Lindley 5607			

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V	<u><i>Liparis ferruginea</i></u> Lindl. 19209	V 19045 Ecuador 19045	V 19134 Japan - Ogasawara-shoto 8038
V	<u><i>Liparis furcata</i></u> (Hook.f.) Ridley 19047	V 19047 Malaysia - Peninsular Malaysia (Melaka, Perak) 19209	R <u><i>Luisia taurina</i></u> J.J. Smith 8309
V	<u><i>Liparis furcata</i></u> (Hook.f.) Ridley 19047	V 19047 Malaysia - Peninsular Malaysia (Taiping Hills) 19047	R Indonesia - Java (West Java; East Java) 8309
E	<u><i>Liparis guamensis</i></u> Ames	E 18338 U.S. - Guam 18338	V <u><i>Lycaste crinita</i></u> Lindley 9423
E	<u><i>Liparis harrisi</i></u> Fawcett & Rendle 20883, 19890	R 19890 Jamaica 20883	V 10007 Mexico 9423
E	<u><i>Liparis harrisi</i></u> Fawcett & Rendle 20883, 19890	I 20883 Puerto Rico 20883	E <u><i>Lycaste hirtzii</i></u> Dodson 19045
V	<u><i>Liparis hirtzii</i></u> Dodson 19045	V 19045 Ecuador 19045	R <u><i>Lycaste macrophylla</i></u> Cogn. var. <i>desboisiana</i> Cogn. 10034
I	<u><i>Liparis hostaeifolia</i></u> (Koidz.) Koidz. ex Tuy. 8622	I 19134 Japan - Kazan Retto (Minami-Iwojima) 8622	R 10034 Costa Rica 10034
Ex/E	<u><i>Liparis lauterbachii</i></u> Schltr. 8309	Ex/E 19047 Indonesia - Java (east) 8309	E/V 11967 Nicaragua 10034
V	<u><i>Liparis lueri</i></u> Dodson 19045	V 19045 Ecuador 19045	E <u><i>Lycaste powellii</i></u> Schltr. 20883, 10012
V	<u><i>Liparis nigrescens</i></u> Schltr. 19045	V 19045 Ecuador 19045	R 10010 Panama 20883
I	<u><i>Liparis palawanensis</i></u> Ames 13833	I 13833 Philippines (Palawan) 13833	E <u><i>Lycaste skinneri</i></u> (Bateman ex Lindley) Lindley 2790
I	<u><i>Liparis platybolba</i></u> Hayata 11164	I 11164 Japan 11164	E 10359 El Salvador 10359
I	<u><i>Liparis platyphyllea</i></u> Ridley	I India - Tamil Nadu 4988	E 11938 Guatemala 2790
R	<u><i>Liparis prianganensis</i></u> J.J. Smith 8309	R Indonesia - Java (West Java) 8309	E 11938 Honduras 2790
I	<u><i>Liparis pulchella</i></u> Hook.f.	I India - Meghalaya	E 11938 Mexico - Chiapas 9114
I	<u><i>Liparis pulchella</i></u> Hook.f.	I India - Nagaland	V <u><i>Lycaste suaveolens</i></u> Summerh. 10013
V	<u><i>Liparis saundersiana</i></u> Reichenb. f. 20883, 19890	V 19890 Jamaica (St Andrews) 20883	V 10359 El Salvador 10013
V	<u><i>Liparis saundersiana</i></u> Reichenb. f. 20883, 19890	I 20883 Puerto Rico 20883	E 9443 Guatemala 9443
R	<u><i>Liparis tonkinensis</i></u> Gagnepain 6057	R Vietnam 6057	E/V 11967 Nicaragua 10034
R	<u><i>Liparis tradescantifolia</i></u> (Blume) Lindley 8309	R Indonesia - Java (West Java) 8309	V <u><i>Lycaste sulfurea</i></u> Reichb.f. 10013
R	<u><i>Listera auriculata</i></u> Wieg. 20850	I 20850 Canada - Labrador 20850	V 10359 El Salvador 10013
		I 20850 Canada - New Brunswick 20850	E <u><i>Lycomormium ecuadorense</i></u> Sweet 19045
		I 20850 Canada - Newfoundland 20850	V 19045 Ecuador 19045
		R 20850 Canada - Ontario 20850	R <u><i>Macodes cominsii</i></u> (Rolle) Rolfe 14794
		R 20850 Canada - Quebec 20850	R 14793 Solomon Is. - South 14794
		E 20850 U.S. - Maine 20850	R <u><i>Macroclinium borjaense</i></u> Dodson 19045
		V 20850 U.S. - Michigan 20850	R 19045 Ecuador 19045
		E 20850 U.S. - Minnesota 20850	V <u><i>Macroclinium cordesii</i></u> (L.O. Williams) Dodson 11274
		E 20850 U.S. - New Hampshire 20850	V 9426 Costa Rica 9037
		E 20850 U.S. - New York 20850	V 19577 Panama 9037
		E 20850 U.S. - Vermont 20850	R <u><i>Macroclinium dalstroemii</i></u> Dodson 19045, 11274
		E 20850 U.S. - Wisconsin 20850	R 19045 Ecuador 19045
V	<u><i>Lockhartia amoena</i></u> Endres & Reichb.f. var. <i>triangulabia</i> C. Schweinf. & P. Allen 9006	V 19577 Panama 9006	R <u><i>Macroclinium hirtzii</i></u> Dodson 19045
R	<u><i>Lockhartia dipleura</i></u> Schltr. 9037	R 9426 Costa Rica 9037	R 19045 Ecuador 19045
V	<u><i>Lockhartia obtusata</i></u> L.O. Wms. 20883, 9006	V 16317 Panama 20883	R <u><i>Macroclinium paniculatum</i></u> (Ames & Schweinf.) Dodson 10034
			R 10034 Costa Rica 10034
			E/V 11967 Nicaragua 10034
			R <u><i>Malaxis acianthoides</i></u> (Schltr.) Ames 9004
V	<u><i>Malaxis bayardii</i></u> Fern. 20850	R 9004 Guatemala 9004	R 9004 Guatemala 9004
		I 20850 U.S. - Connecticut 20850	V <u><i>Malaxis bayardii</i></u> Fern. 20850
		E 20850 U.S. - Massachusetts 20850	E 20850 U.S. - Connecticut 20850
		I 20850 U.S. - New Jersey 20850	I 20850 U.S. - Massachusetts 20850
		E 20850 U.S. - New York 20850	E 20850 U.S. - New York 20850
		Ex/E 20850 U.S. - North Carolina 20850	Ex/E 20850 U.S. - North Carolina 20850
		V 20850 U.S. - Pennsylvania 20850	V 20850 U.S. - Pennsylvania 20850
		I 20850 U.S. - Rhode Is. 20850	I 20850 U.S. - Rhode Is. 20850
		I 20850 U.S. - Virginia 20850	I 20850 U.S. - Virginia 20850
I	<u><i>Malaxis boninensis</i></u> (Koidz.) Nacke, 8622	I 19134 Japan - Kazan Retto 8622	I <u><i>Malaxis boninensis</i></u> (Koidz.) Nacke, 8622
		Ex 19134 Japan - Ogasawara-shoto 8622	R 19134 Japan - Kazan Retto 8622
R	<u><i>Malaxis cuprea</i></u> (J.J. Smith) Bakh.f. 8309	R Indonesia - Java (West Java) 8309	R 19134 Japan - Ogasawara-shoto 8622
R	<u><i>Malaxis ehrenbergii</i></u> (Reichb.f.) Kuntze 11933	R 21204 Mexico - Jalisco 21204	R 21204 Mexico - Nayarit 21204

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- | | | | |
|----|----|---|---|
| R | II | <i>Malaxis fimbriata</i> Lavarack 20681
R 20681 Australia - Queensland 20681 | V 16317 Panama 9037 |
| R | II | <i>Malaxis greenwoodiana</i> Salazar & M.A. Sota
Arenas 19850
R 19850 Mexico 19850 | R 18089 Colombia 18089 |
| R | II | <i>Malaxis hagsateri</i> Salazar 19850
R 19850 Mexico 19850 | <i>Masdevallia buccinator</i> Reichb.f & Warsc. 18089 |
| E | II | <i>Malaxis hahajimensis</i> S. Kobayashi 8037
E 19134 Japan - Ogasawara-shoto 8037 | <i>Masdevallia calura</i> Reichb.f. 10012 |
| V | II | <i>Malaxis integra</i> (F. & R.) F. & R. 20883, 19890
V 19890 Jamaica 20883 | <i>Masdevallia carmenensis</i> Luer & Malo 19045 |
| I | II | <i>Malaxis lancifolia</i> (Thwaites) Kuntze 8021
I 16162 Sri Lanka (Ratnapura Dist.; Kinulgala)
8021 | <i>Masdevallia cerastes</i> Luer & R.Escobar 18089 |
| E | II | <i>Malaxis lawleri</i> Lavarack & B.Gray 20681
E 20681 Australia - Queensland 20681 | <i>Masdevallia chaetostoma</i> Luer 19045 |
| V | II | <i>Malaxis lloensis</i> (Schltr.) Dodson 19045
V 19045 Ecuador 19045 | V 16317 Panama 20883 |
| I | II | <i>Malaxis massonii</i> (Ridl.) Kuntze 10199
I Dominica 10199 | <i>Masdevallia concinna</i> Koeniger 18200 |
| R | II | <i>Malaxis obovata</i> (J.J. Smith) Ames & C.
Schweinf. 8309
R Indonesia - Java (West Java) 8309 | <i>Masdevallia cupularis</i> Reichb.f. 9037 |
| R | II | <i>Malaxis padilliana</i> L.O. Williams 19575
R 19575 Argentina 19575 | <i>Masdevallia delphina</i> Luer 19045 |
| E | II | <i>Malaxis pittieri</i> (Schltr.) Ames 20883, 9006
I 20883 Panama 20883 | <i>Masdevallia don-quijote</i> Luer & Andreetta 19045 |
| R | II | <i>Malaxis pollardii</i> L.O. Williams 11363
? Mexico - Jalisco 21204
R 11933 Mexico - Oaxaca 11363 | <i>Masdevallia dynastes</i> Luer 19045 |
| R | II | <i>Malaxis sagittata</i> (J.J. Smith) Ames 8309
R Indonesia - Java (West Java) 8309 | <i>Masdevallia empusa</i> Luer 19045 |
| V | II | <i>Malaxis seychellarum</i> (Kraenzlin) Summerh. 14296
V 19182 Seychelles (granitic) 14296 | <i>Masdevallia flaveola</i> Reichb.f. 9037 |
| R | II | <i>Malaxis streptopetala</i> (H. Robinson & Greenman)
Ames 9423
R 11933 Mexico 9423 | <i>Masdevallia fuchsii</i> Luer 18089 |
| R | II | <i>Malaxis tenggerensis</i> (J.J. Smith) Bakh.f. 8309
R Indonesia - Java (east) 8309 | <i>Masdevallia fugueroae</i> Luer 19045 |
| E | II | <i>Malaxis woodsonii</i> L.O. Wms. 20883, 9006
I 20883 Panama 20883 | <i>Masdevallia gilbertoi</i> Luer & R.Escobar 18089 |
| E | II | <i>Malleola andamanica</i> Balakr. & Bhargava 11494
E 11494 India - Andaman Is. (Little & south Andamans)
11494 | <i>Masdevallia graminea</i> Luer 19045 |
| I | II | <i>Malleola kawakamii</i> (J.J. Smith) J.J. Sm. &
Schltr. 8309
I Indonesia - Java (east) 8309 | <i>Masdevallia instar</i> Luer & Andreetta 19045 |
| I | II | <i>Malleola undulata</i> (Ridley) J.J. Smith & Schltr.
I Malaysia - Peninsular Malaysia (Perak) | V 19045 Ecuador 19045 |
| E | II | <i>Masdevallia agaster</i> Luer 19045
E 19045 Ecuador 19045 | <i>Masdevallia iris</i> Luer & R.Escobar 18089 |
| E | II | <i>Masdevallia amaluzae</i> Luer 19045
E 19045 Ecuador 19045 | E 18089 Venezuela 18089 |
| V | II | <i>Masdevallia ampullacea</i> Luer & Andretta 19045
V 19045 Ecuador 19045 | <i>Masdevallia lamprotyria</i> Koniger 18089 |
| V | II | <i>Masdevallia andreettana</i> Luer 19045
V 19045 Ecuador 19045 | E 20046 Peru 18089 |
| V | II | <i>Masdevallia attenuata</i> Reichb.f. 9037
E 9426 Costa Rica 9037 | <i>Masdevallia lynchiphora</i> Koeniger 18200 |
| | | | Ex/E 12468 Peru 18200 |
| R | II | | <i>Masdevallia marthae</i> Luer & R.Escobar 18089 |
| R | II | | R 18089 Colombia 18089 |
| Ex | II | | <i>Masdevallia menatoi</i> Luer & Vasq 18089 |
| | | | Ex 18089 Bolivia 18089 |
| R | II | | <i>Masdevallia mendozae</i> Luer 19045 |
| V | II | | R 19045 Ecuador 19045 |
| V | II | | <i>Masdevallia norops</i> Luer & Andreettae 19045 |
| V | II | | V 19045 Ecuador 19045 |
| V | II | | <i>Masdevallia ova-avis</i> Luer 19045 |
| E | II | | V 19045 Ecuador 19045 |
| E | II | | <i>Masdevallia panguiensis</i> Luer & Andretta 19045 |
| E | II | | E 19045 Ecuador 19045 |
| E | II | | <i>Masdevallia patula</i> Luer & Malo 19045 |
| E | II | | E 19045 Ecuador 19045 |
| E | II | | <i>Masdevallia pernix</i> Koniger 18089 |

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E	<u>I</u>	18200 Peru 18200
E	<u>I</u>	<i>Masdevallia pinocchio</i> Luer & Andreetta 19045 E 19045 Ecuador 19045
V	<u>I</u>	<i>Masdevallia pleurothalloides</i> Luer 10015 V 10020 Panama 10015
E	<u>I</u>	<i>Masdevallia prosartema</i> Koeniger 18200 E 18200 Peru 18200
R	<u>I</u>	<i>Masdevallia purpurella</i> Luer & R.Escobar 18089 R 18089 Colombia 18089
V	<u>I</u>	<i>Masdevallia rafaeliana</i> Luer 17000 V 18089 Costa Rica 17000
V	<u>I</u>	<i>Masdevallia reichenbachiana</i> Endres ex Reichb.f. 9037 V 9426 Costa Rica 9037
V	<u>I</u>	<i>Masdevallia rolfeana</i> Kranzlin 9037 V 9426 Costa Rica 9037
R	<u>I</u>	<i>Masdevallia sanctae-inesae</i> Luer & Malo 19045 R 19045 Ecuador 19045
R	<u>I</u>	<i>Masdevallia scobina</i> Luer & R.Escobar 18089 R 18089 Colombia 18089
R	<u>I</u>	<i>Masdevallia segurae</i> Luer & R.Escobar 18089 R 18089 Colombia 18089
R	<u>I</u>	<i>Masdevallia stenorhynchos</i> Kranzlin 18089 R 18089 Colombia 18089
V	<u>I</u>	<i>Masdevallia strobelii</i> Sweet & Garay 10010 V 10010 Ecuador 10010
I	<u>I</u>	<i>Masdevallia tovarensis</i> Reichb.f. 6154 I 6154 Venezuela 6154
R	<u>I</u>	<i>Masdevallia urosalpinx</i> Luer 19045 R 19045 Ecuador 19045
E	<u>I</u>	<i>Masdevallia veitchiana</i> Reichb.f. 18089 E 18089 Peru (Machu Picchu) 18089
Ex/E	<u>I</u>	<i>Masdevallia walteri</i> Luer 17000 Ex/E 17000 Costa Rica 17000
R	<u>I</u>	<i>Maxillaria chacoensis</i> Dodson 19045 R 19045 Ecuador 19045
R	<u>I</u>	<i>Maxillaria gentryi</i> Dodson 19045, 11274 R 19045 Ecuador 19045
V	<u>I</u>	<i>Maxillaria grandis</i> Reichb.f. 18200 V 18200 Ecuador 19437 E 12482 Peru 18200
R	<u>I</u>	<i>Maxillaria histriionica</i> (Reichb.f.) L.O. Williams 9423 R 11933 Mexico 9423
I	<u>I</u>	<i>Maxillaria inflexa</i> (Lindl.) Griseb. 10199 I 10199 Dominica 10199 E 19408 Dominican Republic 19408
V	<u>I</u>	<i>Maxillaria jucunda</i> Lehm. & Krzl. 19045 V 19045 Ecuador 19045
V	<u>I</u>	<i>Maxillaria lehmannii</i> Reichb. f. 19045 V 19045 Ecuador 19045
V	<u>I</u>	<i>Maxillaria marmoliana</i> Dodson 19045 V 19045 Ecuador 19045
V	<u>I</u>	<i>Maxillaria molitor</i> Rchb.f. 19045, 16956 V 19045 Ecuador 19045
V	<u>I</u>	<i>Maxillaria mombachoensis</i> A.H. Heller ex Atwood 10034 V 11967 Nicaragua 10034
V	<u>I</u>	<i>Maxillaria oestlundiana</i> L.O. Williams 9423 V 19850 Mexico 9423

R	<u>I</u>	<i>Maxillaria perryae</i> Dodson 19045 R 19045 Ecuador 19045
E	<u>I</u>	<i>Maxillaria powellii</i> Schltr. 20883, 9006 I 20883 Panama 20883
V	<u>I</u>	<i>Maxillaria pseudoreichenheimiana</i> Dodson 19045 V 19045 Ecuador 19045
E	<u>I</u>	<i>Maxillaria swartziana</i> Adams 20883, 19890 V 19890 Jamaica (St. Andrew, Portland) 20883
E	<u>I</u>	<i>Megastylis latissima</i> (Schltr.) Schltr. 20893 E 20893 New Caledonia 20893
E	<u>I</u>	<i>Megastylis paradoxa</i> (Kranzlin) Halle 20893 E 20893 New Caledonia 20893
I	<u>I</u>	<i>Mesadenus portoricensis</i> Schlechter I 19002 Puerto Rico 8058
V	<u>I</u>	<i>Mesoglossum londesboroughianum</i> (Reichb.f.) Halbinger 10047 V 19850 Mexico 10047
V	<u>I</u>	<i>Mexicoa ghiesbrechtiana</i> (Rich. & Galeotti) Garay 10011 V 16360 Mexico 10011
R	<u>I</u>	<i>Mexipedium xerophyticum</i> (Soto, Salazar & Hágster) V.A.Al & M.W.Chase 21268 R 21268 Mexico 21268
V	<u>I</u>	<i>Microtis globula</i> R.Bates 20681 V 20681 Australia - Western Australia 20681
R	<u>I</u>	<i>Microtis pulchella</i> R.Br. 20681 R 20681 Australia - Western Australia 20681
V	<u>I</u>	<i>Miltoniopsis warscewiczii</i> (Reichb.f.) Garay & Dunsterv. 9037 E 9426 Costa Rica 9037 V 19577 Panama 9037
Ex	<u>I</u>	<i>Monadenia ecalcarata</i> G.J.Lewis 20604 Ex 20604 South Africa - Cape Province 20604
V	<u>I</u>	<i>Monadenia macrostachya</i> Lindl. 20604 V 20604 South Africa - Cape Province 20604
E	<u>I</u>	<i>Monadenia physodes</i> (Sw.) Rchb.f. 20604 E 20604 South Africa - Cape Province 20604
R	<u>I</u>	<i>Monadenia sabulosa</i> (Bolus) Kraenzl. 20604 R 20604 South Africa - Cape Province 20604
V	<u>I</u>	<i>Mormodes andreetae</i> Dodson 19045 V 19045 Ecuador 19045
R	<u>I</u>	<i>Mormodes dayanum</i> Reichb.f. 9423 R 16360 Mexico 9423
V	<u>I</u>	<i>Mormodes hookeri</i> Lemaire 9037 V 9426 Costa Rica 9037 E 19577 Panama 9037
V	<u>I</u>	<i>Mormodes lancilabris</i> Pabst 20883, 10035 V 16317 Panama 20883
R	<u>I</u>	<i>Mormodes luxata</i> Lindley 9423 R 11933 Mexico 9423
R	<u>I</u>	<i>Mormodes maculata</i> (Klotzsch) L.O. Williams 9423 R 11933 Mexico 9423
V	<u>I</u>	<i>Mormodes maculata</i> (Klotzsch) L.O. Williams var. <i>unicolor</i> (Hook.) L.O. Williams 9423 V 16360 Mexico - Jalisco 9423
R	<u>I</u>	<i>Mormodes nagelii</i> L.O. Williams 9423 R 11336 Mexico 9423
I	<u>I</u>	<i>Mormodes oceloteoides</i> Rosillo 11322 I 11933 Mexico - Jalisco 11322

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I	<i>Mormodes pabstiana</i> Cardenas, Ramirez & Rosillo	11322	V	<i>Notylia lankesteri</i> Ames	9037
I	I	11933 Mexico - Jalisco 11324	V	9426 Costa Rica	9037
I	<i>Mormodes pardalinata</i> Rosillo	9423	V	19577 Panama	10012
I	I	11933 Mexico - Jalisco 9423	E	<i>Notylia latilabia</i> A. & S.	20883, 9006
V	<i>Mormodes porphyroplebia</i> Salazar	19848	I	20883	Panama 20883
V	V	21185 Mexico - Oaxaca 21185	R	<i>Oberonia acarus</i> Evrard & Gagnepain	6057
I	<i>Mormodes ramirezii</i> Rosillo	11938	R	Vietnam	6057
I	I	11938 Mexico - Jalisco 21204	Ex	<i>Oberonia attenuata</i> Dockr.	20681
I	<i>Mormodes saccata</i> Rosillo	11325	Ex	20681	Australia - Queensland 20681
I	I	11933 Mexico - Jalisco 11325	I	<i>Oberonia calcicola</i> Holttum	
I	<i>Mormodes sanguineoclaustra</i> Fowlie	19850	I	Malaysia - Peninsular Malaysia (Langkawi, Kedah)	
I	I	19850 Mexico 19850	R	<i>Oberonia carnosa</i> Lavarack	20681
R	<i>Mormodes sotoana</i> Salazar	19850	R	20681	Australia - Queensland 20681
R	R	21190 Guatemala 21190	R	<i>Oberonia caudata</i> King & Prantl	
R	R	21190 Mexico - Chiapas 21190	R	Malaysia - Peninsular Malaysia (Perak)	
R	<i>Mormodes tezonite</i> Rosillo	11938	I	<i>Oberonia claviloba</i> Jayaw.	8021
R	R	16360 Mexico - Jalisco 11938	I	I	16162 Sri Lanka 8021
R	<i>Mormodes tuxtensis</i> Salazar	12781	I	<i>Oberonia dolabrata</i> Jayaw.	8021
R	R	12781 Mexico - Veracruz 12781	I	I	16162 Sri Lanka (Corbet's Gap, Kandy) 8021
E	<i>Mormodes uncia</i> Reichb.f.	19848	E	<i>Oberonia flabellata</i> Holtt.	19209
E	E	19848 Mexico 19848	E	Malaysia - Peninsular Malaysia (Johor)	19209
R	<i>Mormodes vernixidea</i>	17203	E	Singapore	
R	R	17203 Suriname 17203	R	<i>Oberonia flava</i> Ridley	
R	<i>Neobolusia stoltzii</i> Schltr. var. <i>glabripetala</i>		R	Malaysia - Peninsular Malaysia	
	Summerh.	7879	I	<i>Oberonia forcipata</i> Lindley	8021
R	R	Zimbabwe 7879	I	I	16162 Sri Lanka 8021
E	<i>Neocogniauxia monophylla</i> (Griseb.) Schltr.	20883.	I	<i>Oberonia fornicata</i> Jayaw.	8021
	19890		I	I	16162 Sri Lanka (Rangala, Kandy District) 8021
R	R	19890 Jamaica (St. Andrew, Portland) 20883	R	<i>Oberonia langbianensis</i> Gagnepain	6057
V	<i>Neofinetia falcata</i> (Thunb.) Hu	8751	R	Vietnam	6057
E	E	15923 Korea, South 7588	R	<i>Oberonia microphylla</i> (Blume) Lindley	8309
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E	<i>Nervilia jacksoniae</i> Rinehart & Fosberg	20819	I	<i>Oberonia wallie-silvae</i> Jayaw.	8021
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I	<i>Nervilia mackinnonii</i> (Duthie) Schltr.		I	I	16162 Sri Lanka (Weragama, Ratnapura Dist.) 8021
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- E *Oncidium gauntlettii* Wistner & Jesup 20883, 19890
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- R *Oncidium karwinskii* (Lindley) Dressler & L.O. Williams 10011
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- E *Oncidium laxense* Lindley 19045
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- V *Oncidium margalefii* Hágsater 18110
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- V *Oncidium monachicum* Rchb.f. 19045
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- R *Oncidium panduriforme* Ames & C. Schweinf. 9037
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- I *Oncidium papilio* Lindley 6154
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- R 19850 Mexico - Oaxaca 11354
- V *Oncidium reichenheimii* (Linden & Reichb.f.) Garay & Stacy 10012
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- V *Oncidium sclerophyllum* Kranzlin 9037
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- R *Oncidium stelligerum* Reichb.f. 9114
 R 9004 Guatemala 9004
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- V *Oncidium storkii* Ames & C. Schweinf. 9037
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- V *Oncidium stramineum* Bateman ex Lindley 9423
 V 16360 Mexico - Veracruz 9423
- V *Oncidium tetrapetalum* (Jacq.) Willd. 19890
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- V *Oncidium tigrinum* Llave & Lex. 9423
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- E *Oncidium triquetrum* (Sw.) R. Br. 20883, 19890
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- V *Oncidium turialbae* Schltr. 9037
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- V *Oncidium umbonatum* Rchb.f. 19045
 V 19045 Ecuador 19045
- V *Oncidium unguiculatum* Lindley 11933
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- E *Oncidium usneoides* Lindley 5607
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- R *Ophrys aesculapii* Renz 20171
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- V *Ophrys argolica* Fleischm. ssp. *elegans* (Renz)
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- V *Ophrys aveyronensis* (J.J. Wood) Delforge 20528
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- E *Ophrys borromuelleri* M. Schulze ex Bornm. ssp. *carduchorum* Renz & Taub. 12840
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- E *Ophrys holoserica* (Burnm. f.) Greuter ssp. *heterochila* Renz & Taub. 12840
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- I *Ophrys holosericea* Greut. ssp. *holubyana* (Andrasovszky) Dostál 8000

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	Ex	Italy - Sardinia	17781	I II <i>Pachites appressa</i> Lindl. 20604
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	I	Georgia	5942	R 18265 Costa Rica (La Selva) 11571
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	leucotaenia	Renz & Taub.	12840	V 20883 Panama 20883
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R	II	<i>Ophrys sphegodes</i> Mill. ssp. <i>heleneae</i> (Renz) D.M. Moore 20171		V 19045 Ecuador 19045
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	(Ohwi)	Ohwi 11164		E Malaysia - Sabah (Mt Kinabalu)
	V	Japan 11164		Ex/E I <i>Paphiopedilum delenatii</i> Guillaumin 6057
V	II	<i>Orchis cyrenaica</i> E. Dur. & G. Barratte		Ex/E 19695 Vietnam 6057
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V	II	<i>Ornithocephalus bryostachyus</i> Schltr.	19045	I India - Manipur 4300
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- I** / *Paphiopedilum kalopakingii* Fowlie 15918
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- V** / *Paphiopedilum liemianum* (Fowlie) Karasawa & Saito 15918
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- E** / *Paphiopedilum micranthum* Tang & Wang 15918
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- E** / *Paphiopedilum rothschildianum* (Reichb. f.) Stein 15918
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- E** / *Paphiopedilum sanderianum* (Reichb. f.) Stein 15918
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- I** / *Paphiopedilum sukhakulii* Schoser & Senghas 15918
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- I** / *Paphiopedilum superbiens* (Reichb. f.) Stein 15918
I Indonesia - Sumatra (north and central) 15918
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- V** / *Paphiopedilum victoria-regina* (Sander) M. Wood 15918
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- R** / *Paphiopedilum wardii* Summerh. 11494
E 11494 India - Arunachal Pradesh 11494
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- R** II *Papperitzia leiboldii* Reichb.f. 11938
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E 20681 Australia - Western Australia 20681
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E 14068 Malaysia - Sabah 14068
- E** II *Paraphalaenopsis laycocki* (M.R. Henderson) A. Hawkes 19215
- E** - 19215 Indonesia - Kalimantan 19215
- V** II *Paraphalaenopsis serpentilingua* (J.J. Smith) A. Hawkes 19047
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- R** II *Pedilochilus hermonii* Cribb & B. Lewis 14795
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- I** I *Peristeria elata* Hooker 9037
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- I** II *Peristylus brachyphyllus* A. Rich.
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- V** II *Peristylus minimiflorus* (Kranzlin) Halle 20893
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- E** II *Phaius villosus* Rehb.f. 10082
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- E** II *Phalaenopsis cochlearis* Holttum
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I	<u>II</u> <i>Pholidota calceata</i> Reichb.f. I India - Meghalaya (Khasi hills)
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E	<u>II</u> <i>Piperia yadontii</i> Morgan & Ackerman 20850 E 20850 U.S. - California 20850
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E	<u>II</u> <i>Platanthera holochila</i> (Hbd.) Kraenzlin 20850, 14209 E 20850 U.S. - Hawaii 20850
V	<u>II</u> <i>Platanthera integrilabia</i> (Correll) Luer 20850 V 20850 U.S. - Alabama 20850 E 20850 U.S. - Georgia 20850 E 20850 U.S. - Kentucky 20850 I 20850 U.S. - Louisiana 20850 E 20850 U.S. - Mississippi 20850 Ex 20850 U.S. - North Carolina 20850 E 20850 U.S. - South Carolina 20850 V 20850 U.S. - Tennessee 20850 I 20850 U.S. - Virginia 20850
V	<u>II</u> <i>Platanthera leucophaea</i> (Nutt.) Lindl. 20850, 14352 V 20850 Canada - Ontario 20850 E 20850 U.S. - Illinois 20850 Ex 20850 U.S. - Indiana 20850 E 20850 U.S. - Iowa 20850 I 20850 U.S. - Louisiana 20850 E 20850 U.S. - Maine 20850 E 20850 U.S. - Michigan 20850 Ex 20850 U.S. - Missouri 20850 Ex/E 20850 U.S. - Nebraska 20850 Ex 20850 U.S. - New Jersey 20850 Ex/E 20850 U.S. - New York 20850 V 20850 U.S. - Ohio 20850 Ex 20850 U.S. - Oklahoma 20850 Ex 20850 U.S. - Pennsylvania 20850 E 20850 U.S. - Virginia 20850 E 20850 U.S. - Wisconsin 20850
R	<u>II</u> <i>Platanthera mandarinorum</i> Reichb.f. var. <i>hachijoensis</i> (Honda) Murata 11164 R 11164 Japan 11164
R	<u>II</u> <i>Platanthera mandarinorum</i> Reichb.f. var. <i>masamunei</i> (Honda) K. Inoue 11164 R 11164 Japan 11164
V	<u>II</u> <i>Platanthera micrantha</i> (Hochst.) Schltr. 20171 V Portugal - Azores
R	<u>II</u> <i>Platanthera okubou</i> Makino 11164 R 11164 Japan 11164
V	<u>II</u> <i>Platanthera praeculta</i> Sheviak & Bowles 20850, 13967 I 20850 Canada - Manitoba 20850 V 20850 U.S. - Iowa 20850 E 20850 U.S. - Kansas 20850 E 20850 U.S. - Minnesota 20850 E 20850 U.S. - Missouri 20850 E 20850 U.S. - Nebraska 20850 V 20850 U.S. - North Dakota 20850 E 20850 U.S. - Oklahoma 20850 Ex/E 20850 U.S. - South Dakota 20850
R	<u>II</u> <i>Platanthera sparsiflora</i> (S. Wats.) Schlechter var. <i>ensifolia</i> (Rydb.) Luer 20850 I 20850 U.S. - Arizona 20850 V 20850 U.S. - Colorado 20850 I 20850 U.S. - Nevada 20850

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- R** II *Platanthera uzenensis* (Ohwi) F. Maek. 11164
R 11164 Japan 11164
- V** II *Platanthera zothecina* (Higgins & Welsh) Kartesz & Gandhi 20850
I 20850 U.S. - Arizona 20850
E 20850 U.S. - Colorado 20850
V 20850 U.S. - Utah 20850
- I** II *Platycoryne affinis* Summerh. 7877
I Zimbabwe 7877
- V** II *Platyglottis coriacea* L.O. Wms. 20883, 9006
V 16317 Panama 20883
- E** II *Platylepis sechellarum* S. Moore 14296
E 14981 Seychelles (Mahé, Silhouette) 14296
- R** II *Platystele acicularis* Luer & Hirtz 14291
R 19045 Ecuador 19045
- R** II *Platystele crinita* Luer & Hirtz 21293
R 19045 Ecuador 19045
- R** II *Platystele enervis* Luer 21293
R 19045 Ecuador 19045
- R** II *Platystele hirtzii* Luer 21293
R 19045 Ecuador 19045
- R** II *Platystele jesupiorum* Luer 21293
R 19045 Ecuador 19045
- R** II *Platystele napintzae* Luer & Hirtz 19045
R 19045 Ecuador 19045
- R** II *Platystele perpusilla* (Reichb.f.) Garay 14291
R 14291 Costa Rica 14291
R 14291 Panama 14291
- R** II *Platystele psix* Luer & Hirtz 19045
R 19045 Ecuador 19045
- V** II *Platystele pubescens* Luer 21293
V 19045 Ecuador 19045
- R** II *Platystele sulcata* Luer & Hirtz 19045
R 19045 Ecuador 19045
- R** II *Platystele vetulus* Luer & Hirtz 21293
R 19045 Ecuador 19045
- R** II *Plectorrhiza erecta* (Fitzg.) Dockr. 14223
R 14223 Australia - NSW - Lord Howe Is. 14223
- R** II *Pleione formosana* Hayata 20511
R 20511 Taiwan 20511
- Ex** II *Pleione lagenaria* Lindley 11494
Ex 11494 India - Meghalaya (Khasi hills) 11494
- V** II *Pleurothallis acanthodes* Luer 19045
V 19054 Ecuador 19045
- R** II *Pleurothallis alpestris* (Sw.) Lindl. 20883, 19890
V 19890 Jamaica 20883
- V** II *Pleurothallis annectens* Luer 10008
V 16317 Panama 10008
- E** II *Pleurothallis antonensis* L.O. Wms. 20883, 9006
V 18110 Mexico - Chiapas 18110
V 18110 Mexico - Veracruz 18110
I 20883 Panama 20883
- E** II *Pleurothallis archicolonae* Luer 20883, 10008
I 20883 Panama 20883
- R** II *Pleurothallis aspergillum* Luer & Hirtz 21293
R 19045 Ecuador 19045
- R** II *Pleurothallis atacasana* Luer 19045
R 19045 Ecuador 19045
- I** II *Pleurothallis brachyglossis* Reichb. f. 5607
I 19105 Cuba (Guantanamo) 5607
- E** II *Pleurothallis caetantha* Luer 20883, 10008
I 20883 Panama 20883
- E** II *Pleurothallis campicola* Luer 20883, 10747
I 20883 Panama 20883
- I** II *Pleurothallis cardiophylax* Reichb. f. 19352
I 19352 Colombia 19352
- E** II *Pleurothallis caymanensis* C.D. Adams 19712
E 19434 Cayman Is. (Grand Cayman) 19434
- V** II *Pleurothallis cernua* Luer 19045
V 19045 Ecuador 19045
- V** II *Pleurothallis chontalensis* A.H. Heller & A. Hawkes 10017
V 11967 Nicaragua 10017
- V** II *Pleurothallis citrophila* Luer 20883, 10008
V 16317 Panama 20883
- V** II *Pleurothallis cobraformis* L.O. Wms. 20883, 9006
V 16317 Panama 20883
- R** II *Pleurothallis condorensis* Luer & Hirtz 21293
R 19045 Ecuador 19045
- V** II *Pleurothallis cypripedioides* Luer 19045
V 19045 Ecuador 19045
- R** II *Pleurothallis delicatula* Lindl. 20883, 19890
V 19890 Jamaica 20883
- R** II *Pleurothallis dibolia* Luer 19045
R 19045 Ecuador 19045
- V** II *Pleurothallis dodsonii* Luer 19045
V 19045 Ecuador 19045
- E** II *Pleurothallis dressleri* Luer 20883, 10008
I 20883 Panama 20883
- R** II *Pleurothallis echinocarpa* C. Schweinf. 21294
R 21294 Ecuador 21294
- E** II *Pleurothallis ellipsophylla* L.O. Wms. 20883, 9006
R 11994 Costa Rica 11994
I 20883 Panama 20883
- R** II *Pleurothallis ensata* Luer 19045
R 19045 Ecuador 19045
- V** II *Pleurothallis eximia* L.O. Williams 9423
V 19850 Mexico 9423
- E** II *Pleurothallis guttata* Luer 20883, 10008
I 20883 Panama 20883
- E** II *Pleurothallis harpago* Luer 20883, 10747
I 20883 Panama 20883
- I** II *Pleurothallis helenae* F. & R. 19890
I 19408 Dominican Republic 19408
V 19890 Haiti (north west) 19890
V 19890 Jamaica 19221
- R** II *Pleurothallis hintonii* L.O. Williams 9423
R 19850 Mexico 9423
- V** II *Pleurothallis hirsutula* F. & R. 20883, 19890
V 19890 Jamaica (central) 20883
- E** II *Pleurothallis hymenantha* Lindley 5607
E 19105 Cuba (Santiago de Cuba) 5607
- E** II *Pleurothallis imago* Luer 20883, 10008
I 20883 Panama 20883
- E** II *Pleurothallis isthmica* Luer 20883
I 20883 Panama 20883
- R** II *Pleurothallis jalapensis* (Kranzlin) Luer 21267
R Guatemala

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R	Mexico - Chiapas	R	19045 Ecuador 19045
E	<u><i>Pleurothallis jamaicensis</i></u> Rolfe 20883, 19890 I 19890 Jamaica 20883	E	<u><i>Pleurothallis rhodoglossa</i></u> Schltr. 20883 I 20883 Panama 20883
R	<u><i>Pleurothallis lacera</i></u> Luer 19045 R 19045 Ecuador 19045	E	<u><i>Pleurothallis rhomboglossa</i></u> Reichb. f. 5607 E 19105 Cuba (Guantanamo) 5607
E	<u><i>Pleurothallis laxa</i></u> (Sw.) Lindl. 20883, 19408 E 19408 Dominican Republic 19408 E 20883 Jamaica 20883	E	<u><i>Pleurothallis rotundifolia</i></u> Rolfe 20883, 19890 I 19890 Jamaica 20883
E	<u><i>Pleurothallis macrantha</i></u> L.O. Wms. 20883, 9006 I 20883 Panama 20883	V	<u><i>Pleurothallis rubella</i></u> Luer 10008 V 16317 Panama 10008
E	<u><i>Pleurothallis mammillata</i></u> Luer 20883, 10008 I 20883 Panama 20883	E	<u><i>Pleurothallis rubellia</i></u> Luer 20883 I 20883 Panama 20883
R	<u><i>Pleurothallis mazei</i></u> Urb. 19400 R 19400 Islands of the Caribbean (Greater Antilles) 19400 E 19408 Dominican Republic 19408	V	<u><i>Pleurothallis scitula</i></u> Luer 20883, 10008 ? Costa Rica 21258 V 16317 Panama 20883
R	<u><i>Pleurothallis miranda</i></u> Luer 19045 R 19045 Ecuador 19045	V	<u><i>Pleurothallis scoparum</i></u> Rchb.f. 21293 V 19045 Ecuador 19045
E	<u><i>Pleurothallis monophylla</i></u> (Hook.) F. & R. 20883, 19890 I 19890 Jamaica 20883	E	<u><i>Pleurothallis sempervirens</i></u> Luer 20883 I 20883 Panama 20883
E	<u><i>Pleurothallis mucronata</i></u> Lindley 5607 E 19105 Cuba (Guantanamo) 5607	V	<u><i>Pleurothallis simulans</i></u> L.O. Wms. 20883, 9006 V 16317 Panama 20883
E	<u><i>Pleurothallis mystax</i></u> Luer 20883, 10008 I 20883 Panama 20883	R	<u><i>Pleurothallis sphaerantha</i></u> Luer 19045 R 19045 Ecuador 19045
R	<u><i>Pleurothallis nelsonii</i></u> Ames 9423 R 19850 Mexico 9423	R	<u><i>Pleurothallis stevensonii</i></u> Luer 19045 R 19045 Ecuador 19045
R	<u><i>Pleurothallis nigriflora</i></u> L.O. Williams 9423 R 19850 Mexico 9423	E	<u><i>Pleurothallis tantilla</i></u> Luer 20883, 10747 I 20883 Panama 20883
V	<u><i>Pleurothallis oblanceolata</i></u> L. O. Williams 19850 V 19850 Mexico 19850	E	<u><i>Pleurothallis telamon</i></u> Luer 20883, 10747 I 20883 Panama 20883
E	<u><i>Pleurothallis operculata</i></u> Luer 20883, 10747 I 20883 Panama 20883	V	<u><i>Pleurothallis thymochila</i></u> Luer 10008 V 16317 Panama 10008
I	<u><i>Pleurothallis ophioglossoides</i></u> (Jacq.) Garay & Sweet 10199 I Dominica 10199	E	<u><i>Pleurothallis thymochilus</i></u> Luer 20883 I 20883 Panama 20883
V	<u><i>Pleurothallis pallida</i></u> Luer 20883, 10008 V 16317 Panama 20883	V	<u><i>Pleurothallis titan</i></u> Luer 20883, 10008 V 16317 Panama 20883
E	<u><i>Pleurothallis pan</i></u> Luer 20883 I 20883 Panama 20883	E	<u><i>Pleurothallis trilobata</i></u> F. & R. 20883, 19890 V 19890 Jamaica (St. Andrews, Portland) 20883
R	<u><i>Pleurothallis parviflora</i></u> Luer 19045 R 19045 Ecuador 19045	V	<u><i>Pleurothallis tropica</i></u> Luer 20883, 10747 V 16317 Panama 20883
E	<u><i>Pleurothallis peculiaris</i></u> Luer 20883, 10008 I 20883 Panama 20883	R	<u><i>Pleurothallis tryssa</i></u> Luer 19045 R 19045 Ecuador 19045
R	<u><i>Pleurothallis perryi</i></u> Luer 19045 R 19045 Ecuador 19045	R	<u><i>Pleurothallis unguiculosa</i></u> Ames & C. Schweinf. 9423 R 11933 Mexico 9423
E	<u><i>Pleurothallis phyllocardia</i></u> Rchb. f. 20883 I 20883 Panama 20883	E	<u><i>Pleurothallis veraguacensis</i></u> Luer 20883, 10008 I 20883 Panama 20883
R	<u><i>Pleurothallis pidax</i></u> Luer 19045 R 19045 Ecuador 19045	V	<u><i>Pleurothallis volcanica</i></u> Luer 20883, 10008 V 16317 Panama 20883
V	<u><i>Pleurothallis pilifera</i></u> Lindl. 19045 V 19045 Ecuador 19045	V	<u><i>Pleurothallis vorator</i></u> Luer & Vasquez 21293 V 21293 Bolivia 21293 V 19045 Ecuador 19045
E	<u><i>Pleurothallis polysticha</i></u> Luer 20883, 10747 I 20883 Panama 20883	R	<u><i>Pleurothallis xanthella</i></u> Luer 19045 R 19045 Ecuador 19045
E	<u><i>Pleurothallis praegrandis</i></u> Ames 20883 I 20883 Panama 20883	V	<u><i>Polystachya albescens</i></u> Ridley ssp. <u><i>angustifolia</i></u> (Summerh.) Summerh. V Cameroon (Buea)
R	<u><i>Pleurothallis prolaticollaris</i></u> Luer 19045 R 19045 Ecuador 19045	I	<u><i>Polystachya greatrexi</i></u> Summerh. 7881 I Zimbabwe 7881
R	<u><i>Pleurothallis punicea</i></u> Luer 19045	R	<u><i>Polystachya testuana</i></u> Summerh. R Gabon

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- I *Pomatocalpa linearifolia* 19120
 - I 19120 Thailand 19120
- R *Ponera dressleriana* Soto Arenas 19850
 - Mexico
 - R 21184 Mexico - Morelos 21184
- R *Ponera exilis* Dressler 10015
 - R 10007 Mexico 10015
- V *Ponthieva angustipetala* Greenwood 10042
 - V 10042 Mexico - Oaxaca 10042
- V *Ponthieva brittoniae* Ames 20850
 - E 20850 U.S. - Florida 20850
 - I 20850 U.S. - Georgia 20850
 - I 20883 Puerto Rico 20883
 - I 20883 USA - Virgin Is. 20883
- R *Ponthieva cuyujana* Dodson & Hirtz 19045
 - R 19045 Ecuador 19045
- R *Ponthieva harrisii* Cogn. 19890
 - E 19408 Dominican Republic 19408
 - E 19890 Haiti (south west) 19890
 - R 19890 Jamaica 19221
- R *Ponthieva parviflora* Ames & C. Schweinf. 9423
 - R 19850 Mexico 9423
- V *Porroglossum amethystinum* (Reichb.f.) Garay 12470
 - V 19045 Ecuador 19045
- R *Porroglossum andreettae* Luer 12470
 - R 12470 Ecuador 12470
- V *Porroglossum cindylosepalum* Sweet 19045, 21297
 - V 19045 Ecuador 19045
- R *Porroglossum dalstroemii* Luer 12470
 - R 19045 Ecuador 19045
- R *Porroglossum dreisei* Luer & Andreetta 19045
 - R 19045 Ecuador 19045
- R *Porroglossum hirtzii* Luer 12470
 - R 19045 Ecuador 19045
- V *Porroglossum meridionale* P. Ortiz 12470
 - V 19045 Ecuador 19045
- R *Porroglossum schramii* Luer 12470
 - R 12470 Ecuador 12470
- R *Porroglossum taylorianum* Luer 12470
 - R 12470 Ecuador 12470
- R *Porroglossum teaguei* Luer 12470
 - R 12470 Ecuador 12470
- E *Prasophyllum affine* Lindley 20681
 - E 20681 Australia - New South Wales 20681
- R *Prasophyllum campestre* R.Bates & D.L.Jones 20681
 - I 20681 Australia - New South Wales 20681
 - I 20681 Australia - Queensland 20681
- R *Prasophyllum carnosum* R.Bates & D.L.Jones ms. 20681
 - R 20681 Australia - South Australia 20681
- V *Prasophyllum concinnum* Nicholls 20681, 14223
 - V 20681 Australia - Tasmania 20681
- E *Prasophyllum correctum* D.L.Jones 20681
 - E 20681 Australia - Victoria 20681
- E *Prasophyllum diversiflorum* Nicholls 20681, 14223
 - E 20681 Australia - Victoria 20681
- R *Prasophyllum dossenianum* R.Bates & D.L.Jones 20681
 - R 20681 Australia - New South Wales 20681
- R *Prasophyllum exilis* D.L.Jones & R.Bates 20681
 - I 20681 Australia - New South Wales 20681
 - I 20681 Australia - Queensland 20681

- R *Prasophyllum firthii* Cady = *Genoplesium brachystachyum* 20681
 - R 20681 Australia - Tasmania 20681
- V *Prasophyllum frenchii* F.Muell. 20681
 - I 20681 Australia - South Australia 20681
 - I 20681 Australia - Victoria 20681
- V *Prasophyllum fuscum* R.Br. 20681
 - V 20681 Australia - New South Wales 20681
- R *Prasophyllum montanum* R.Bates & D.L.Jones 20681
 - I 20681 Australia - Capital Territory 20681
 - I 20681 Australia - New South Wales 20681
 - I 20681 Australia - Victoria 20681
- V *Prasophyllum morganii* Nicholls 20681, 14223
 - V 20681 Australia - New South Wales 20681
 - Ex/E 20681 Australia - Victoria 20681
- V *Prasophyllum pallidum* Nicholls 20681
 - V 20681 Australia - South Australia 20681
- E *Prasophyllum petilum* D.L.Jones & R.Bates 20681
 - E 20681 Australia - Capital Territory 20681
- Ex *Prasophyllum robustum* (Nicholls) M.A.Clements & D.L.Jones 20681
 - Ex 20681 Australia - Tasmania 20681
- E *Prasophyllum subbisectum* Nicholls 20681, 14223
 - E 20681 Australia - Victoria 20681
- R *Prasophyllum triangulare* Fitzg. 20681
 - R 20681 Australia - Western Australia 20681
- V *Prasophyllum validum* R.Rogers 20681
 - V 20681 Australia - South Australia 20681
- V *Prasophyllum wallum* R.Bates & D.L.Jones 20681
 - V 20681 Australia - Queensland 20681
- R *Pseudocentrum guadeloupense* Cogn. 19400
 - R 19400 Guadeloupe 19400
- E *Pseudocentrum minus* Benth. 20883, 19408
 - E 19408 Dominican Republic 19408
 - E 20883 Jamaica 20883
- I *Pseudocentrum sylvicola* Reichb.f. 19352
 - I 19352 Colombia 19352
- R *Pseudocranichis thysanochila* (Robinson & Greenman) Garay 11933
 - R 19850 Mexico 11933
- E *Psychilis krugii* (Bello) Sauleda 20883
 - I 20883 Puerto Rico 20883
- R *Psygmorphis zamorensis* Dodson 16956
 - R 10010 Ecuador 16956
- E *Pterichis leo* L.D. Gómez 9426
 - E 9593 Costa Rica 9426
- E *Pterichis proctorii* Garay 20883, 19890
 - E 19890 Jamaica 20883
- I *Pteroceras javanicum* (J.J. Smith) Bakh.f. 8309
 - I Indonesia - Java (east) 8309
- V *Pteroglossaspis ecristata* (Fern.) Rolfe 20883, 20850, 11630
 - I 20850 U.S. - Alabama 20850
 - V 20850 U.S. - Florida 20850
 - E 20850 U.S. - Georgia 20850
 - V 20850 U.S. - Louisiana 20850
 - E 20850 U.S. - Mississippi 20850
 - E 20850 U.S. - North Carolina 20850
 - V 20850 U.S. - South Carolina 20850
 - E 20883 Cuba (Pinar del Rio) 20883
- R *Pterostylis arenicola* M.A.Clements & J.Stewart 20681

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- R 20681 Australia - South Australia 20681
E *Pterostylis basaltica* D.L.Jones & M.A.Clements 20681
 E 20681 Australia - Victoria 20681
V *Pterostylis bicornis* D.L.Jones & M.A.Clements 20681
 V 20681 Australia - Queensland 20681
R *Pterostylis cheraphila* D.L.Jones & M.A.Clements 20681
 R 20681 Australia - Victoria 20681
V *Pterostylis chlorogramma* D.L.Jones & M.A.Clements 20681
 V 20681 Australia - New South Wales 20681
V *Pterostylis cobarensis* M.A.Clements 20681
 V 20681 Australia - New South Wales 20681
V *Pterostylis commutata* D.L.Jones 20681
 V 20681 Australia - Tasmania 20681
V *Pterostylis cucullata* R.Br. 20681
 I 20681 Australia - New South Wales 20681
 I 20681 Australia - South Australia 20681
 I 20681 Australia - Tasmania 20681
 I 20681 Australia - Victoria 20681
E *Pterostylis despectans* (Nicholls) M.A.Clements & D.L.Jones 20681
 I 20681 Australia - South Australia 20681
 I 20681 Australia - Victoria 20681
E *Pterostylis gibbosa* R.Br. 20681
 E 20681 Australia - New South Wales 20681
E *Pterostylis micromega* 1930s
 E 1930s New Zealand - North Is. 1930s
 E 1930s New Zealand - South Is. 1930s
E *Pterostylis nana* 1930s
 E 1930s New Zealand - North Is. 1930s
V *Pterostylis nigricans* D.L.Jones & M.A.Clements 20681
 I 20681 Australia - New South Wales 20681
 I 20681 Australia - Queensland 20681
R *Pterostylis plumosa* 1930s
 R 1930s New Zealand - North Is. 1930s
V *Pterostylis pulchella* Messmer 20681
 V 20681 Australia - New South Wales 20681
R *Pterostylis smaragdyna* D.L.Jones & M.A.Clements 20681
 R 20681 Australia - Victoria 20681
V *Pterostylis tenuissima* Nicholls 20681, 8552
 I 20681 Australia - South Australia 20681
 I 20681 Australia - Victoria 8552
Ex *Pterostylis valida* (Nicholls) D.L.Jones 20681
 Ex 20681 Australia - Victoria 20681
R *Pterostylis woollsii* Fitzg. 20681
 I 20681 Australia - New South Wales 20681
 I 20681 Australia - Queensland 20681
 I 20681 Australia - Victoria 20681
V *Pterostylis xerophila* M.A.Clements 20681
 V 20681 Australia - South Australia 20681
E *Pterygodium cruciferum* Sond. 20604
 E 20604 South Africa - Cape Province 20604
R *Pterygodium newdigateae* Bolus var. *cleistogamum* Bolus 20604
 R 20604 South Africa - Cape Province 20604
I *Pterygodium newdigateae* Bolus var. *newdigateae* 20604
 I 20604 South Africa - Cape Province 20604

- I** *Pterygodium pantherianum* Schltr. 20604
 I 20604 South Africa - Cape Province 20604
R *Pterygodium ukingense* Schltr. 7959
 R 5926 Tanzania (Rungwe Distr.) 7959
I *Renanthera imschootiana* Rolfe
 E 11494 India - Manipur 11494
 E 11494 India - Mizoram 11494
 E 11494 India - Nagaland 11494
 I 20922 Myanmar 11494
 I 20922 SE Asia to Papua New Guinea 11494
V *Restrepia angustilabia* Schltr. 9037
 V 9426 Costa Rica 9037
V *Restrepia aspasicensium* Reichb.f. 9426
 V 9593 Costa Rica 9426
R *Restrepia chrysoglossa* Luer & R. Escobar 21259
 R 21259 Colombia 21259
R *Restrepia escobariana* Luer 21298
 R 21298 Colombia 21298
R *Restrepia teaguei* Luer 19045
 R 19045 Ecuador 19045
R *Restrepopsis pandurata* Luer & Hirtz 19045
 R 19045 Ecuador 19045
V *Rhinorrhiza moorei* (H.G.Reichb.) M.A.Clements, B.Wallace & D.L.Jones 20681
 V 20681 Australia - Queensland 20681
V *Rhizanthella gardneri* R.Rogers 20681
 V 20681 Australia - Western Australia 20681
E *Rhynchosstele hortensiæ* (Rodriguez) Soto Arenas & Salazar 19823
 E 9426 Costa Rica 11335
R *Rhynchosstele uroskinneri* (Lindley) Soto Arenas & Salazar 19823
 R 10086 Guatemala 10086
 R 10086 Mexico - Chiapas 10086
I *Rhynchosystis coelestis* Reichb.f.
 I Thailand
I *Rhynchosystis latifolia* C. Fischer 4988
 I India - Karnataka (Cadamany, Mysore) 4988
I *Risleya atropurpurea* King & Pantl.
 I India - Sikkim
R *Robiquetia wassellii* Dockr. 20681
 R 20681 Australia - Queensland 20681
R *Robiquetia woodfordii* (Rolfe) Garay 14794
 R 14793 Solomon Is. - South 14794
R *Rodriguezia dressleriana* Gonz.Tam. 9706
 R 11933 Mexico 9706
V *Rossioglossum insleayi* (Baker ex Lindl.) Garay & Kenn 10011
 V 10007 Mexico 10011
I *Rossioglossum schlieperianum* (Reichb.f.) Garay & Kennedy 9037
 E 9426 Costa Rica 9037
 I 16317 Panama 9006
V *Rossioglossum splendens* (Reichb.f.) Garay & Kennedy 9706
 V 19850 Mexico 9706
R *Saccolabiopsis rectifolia* (Dockr.) Garay 20681
 R 20681 Australia - Queensland 20681
R *Saccolabium pusillum* Blume 8309

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Liliopsida (monocots): Orchidaceae: *Saccolabium*

R	Indonesia - Java (West Java; Central Java) 8309
R	<i>Saccolabium sigmaeum</i> J.J. Smith 8309 R Indonesia - Java (central) 8309
V	<i>Sarcanthus flaccidus</i> 19047 V 19047 Indonesia - Java 19047
V	<i>Sarcanthus inflexilobus</i> Holttum 19047 V 19047 Malaysia - Peninsular Malaysia (Gua Musang; Kelantan) 19047
V	<i>Sarcanthus kunstleri</i> King & Prantl 19047 V 19047 Malaysia - Peninsular Malaysia (Perak) 19047
I	<i>Sarcanthus malleifer</i> J.J. Sm. 13833 I 13833 Philippines (Palawan) 13833
V	<i>Sarcanthus muticus</i> 19047 V 19047 Indonesia - Java 19047
V	<i>Sarcanthus pensilis</i> Ridley 19047 V 19047 Malaysia - Peninsular Malaysia (Pahang; Johore) 19047
V	<i>Sarcanthus rugoios</i> 19047 V 19047 Malaysia - Peninsular Malaysia 19047
R	<i>Sarcanthus rugulosus</i> (Ridley) Holttum R Malaysia - Peninsular Malaysia
V	<i>Sarcanthus suaveolens</i> 19047 V 19047 Indonesia - Java 19047
R	<i>Sarcochilus aequalis</i> D.L.Jones & M.A.Clements 20681 R 20681 Australia - New South Wales 20681
R	<i>Sarcochilus dilatatus</i> F.Muell. 20681 Ex/E 20681 Australia - New South Wales 20681 R 20681 Australia - Queensland 20681
V	<i>Sarcochilus fitzgeraldii</i> F.Muell. 20681 I 20681 Australia - New South Wales 20681 I 20681 Australia - Queensland 20681
V	<i>Sarcochilus hartmannii</i> F.Muell. 20681 I 20681 Australia - New South Wales 20681 I 20681 Australia - Queensland 20681
V	<i>Sarcochilus hirticalcar</i> (Dockr.) M.A.Clements & B.Wallace 20681 V 20681 Australia - Queensland 20681
R	<i>Sarcochilus serrulatus</i> D.L.Jones 20681 R 20681 Australia - Queensland 20681
R	<i>Sarcochilus uniflorus</i> Gagnepain 6057 R Vietnam 6057
V	<i>Sarcochilus weinthalii</i> Bailey 20681 I 20681 Australia - New South Wales 20681 I 20681 Australia - Queensland 20681
I	<i>Sarcoglyphis thailandica</i> Seidenf. 19120 I 19120 Thailand 19120
R	<i>Satyridium rostratum</i> Lindl. 20604 R 20604 South Africa - Cape Province 20604
R	<i>Satyrium aberrans</i> Summerh. 5926 R 5926 Tanzania (Mbeya Mt.) 5926
I	<i>Satyrium carneum</i> (Dryand.) Sims 20604 I 20604 South Africa - Cape Province 20604
R	<i>Satyrium comptum</i> Summerh. 7959 R 5926 Tanzania 7959
R	<i>Satyrium foliosum</i> Sw. 20604 R 20604 South Africa - Cape Province 20604
E	<i>Satyrium hallackii</i> Bolus ssp. <i>hallackii</i> 20604

E	20604 South Africa - Cape Province 20604
I	<i>Satyrium kermesinum</i> Krzl. 5926 I 5926 Tanzania 5926
I	<i>Satyrium mirum</i> Summerh. 7881 I Zimbabwe 7881
I	<i>Satyrium monophyllum</i> Krzl. 5926 I 5926 Tanzania 5926
E	<i>Satyrium muticum</i> Lindl. 20604 E 20604 South Africa - Cape Province 20604
I	<i>Satyrium princeps</i> Bolus 20604 I 20604 South Africa - Cape Province 20604
R	<i>Scaphosepalum andreettae</i> Luer 21292 R 19045 Ecuador 19045
R	<i>Scaphosepalum beluosum</i> Luer 21292 R 19045 Ecuador 19045
R	<i>Scaphosepalum dodsonii</i> Luer 21292 R 19045 Ecuador 19045
E	<i>Scaphosepalum elasmotopus</i> Schltr. 20883, 9006 E 20883 Panama 20883
V	<i>Scaphosepalum fimbriatum</i> Luer & Hirtz 21292 V 19045 Ecuador 19045
E	<i>Scaphosepalum hirtzii</i> Luer 21292 E 19045 Ecuador 19045
R	<i>Scaphosepalum microdactylum</i> Rolfe 10034 R 11570 Costa Rica 10034 R 11570 Guatemala 10034 R 11570 Honduras 10034 R 11570 Mexico 10034 R 11570 Nicaragua 10034 R 11570 Panama 10034 R 11570 Colombia 10034
V	<i>Scaphosepalum ovulare</i> Luer 21292 V 19045 Ecuador 19045
R	<i>Scaphosepalum pleurothallodes</i> Luer & Hirtz 19045 R 19045 Ecuador 19045
R	<i>Scelochilus aureus</i> Schltr. 9037 R 9426 Costa Rica 9037
R	<i>Scelochilus chiribogae</i> Dodson 19045 R 19045 Ecuador 19045
V	<i>Scelochilus heterophylla</i> Rchb.f. 19045 V 19045 Ecuador 19045
V	<i>Scelochilus hirtzii</i> Dodson 19045 V 19045 Ecuador 19045
V	<i>Scelochilus jamesonii</i> Lindl. 19045 V 19045 Ecuador 19045
R	<i>Scelochilus luerae</i> Dodson 19045 R 19045 Ecuador 19045
R	<i>Schiedeella nagelii</i> (L.O. Williams) Garay 11337 R 19850 Mexico 11337
E	<i>Schiedeella stolonifera</i> (Ames & C. Schweinf.) Balogh 11337 E 10359 Guatemala 11337
R	<i>Schistostylus purpuratus</i> (Rupp) Dockr. 20681 R 20681 Australia - New South Wales 20681
R	<i>Schizochilus gerrardii</i> (Rchb.f.) Bolus 20604 R 20604 South Africa - Natal 20604
V	<i>Schizochilus obliquum</i> Lindl. ssp. <i>obliquum</i> 20604 V 20604 South Africa - Cape Province 20604

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V	<u>I</u>	<i>Schizodium longipetalum</i> Lindl.	20604 V 20604 South Africa - Cape Province 20604
R	<u>I</u>	<i>Schlimgnia jasminodora</i> Planch. & Linden ex Lindley & Paxton	21264 R 21264 Costa Rica 21264
R	<u>I</u>	<i>Schlimgnia condorana</i> Dodson	19045 R 19045 Ecuador 19045
I	<u>I</u>	<i>Schoenorchis spathulata</i> Seidenf.	19120 I 19120 Thailand 19120
I	<u>I</u>	<i>Selenipedium chica</i> Rchb. f.	20883, 9006 I 20883 Panama 20883
R	<u>I</u>	<i>Serapias nurrica</i> Corrias	15080 V 15080 France - Corsica 15080 R 20805 Italy - Sardinia 15080
R	<u>I</u>	<i>Serapias orientalis</i> Nelson ssp. <i>apulica</i>	18264 R 18264 Italy (Puglia) 18264
E	<u>I</u>	<i>Sievekingia butcheri</i> Dressler	20883, 10030 E 10020 Panama 20883
R	<u>I</u>	<i>Sievekingia hirtzii</i> Waldvogel	19045, 16956 R 19045 Ecuador 19045
R	<u>I</u>	<i>Sievekingia marsupialis</i> Dodson	19045 R 19045 Ecuador 19045
E	<u>I</u>	<i>Sigmatostalix abortiva</i> L.O. Wms.	20883, 9006 I 20883 Panama 20883
V	<u>I</u>	<i>Sigmatostalix adamstii</i> Dodson	19045 V 19045 Ecuador 19045
R	<u>I</u>	<i>Sigmatostalix mexicana</i> L.O. Williams	9423 R 11933 Mexico 9423
R	<u>I</u>	<i>Sigmatostalix morganii</i> Dodson	19045 R 19045 Ecuador 19045
R	<u>I</u>	<i>Sigmatostalix unguiculata</i> C. Schweinf.	10012 R 9426 Costa Rica 10012
E	<u>I</u>	<i>Sobralia allenii</i> L.O. Wms.	20883, 9006 V 16358 Panama 20883
V	<u>I</u>	<i>Sobralia bletiae</i> Reichb.f.	9037 V 9426 Costa Rica 9037 V 19577 Panama 9037
R	<u>I</u>	<i>Sobralia callosa</i> L.O. Williams	9006 R 19577 Panama 9006
R	<u>I</u>	<i>Sobralia chatoensis</i> A.H. Heller & A. Hawkes	10017 R 11967 Nicaragua 10017
V	<u>I</u>	<i>Sobralia labiata</i> Warsc. & Reichb.f.	9037 V 9426 Costa Rica 9037 V 19577 Panama 9037
V	<u>I</u>	<i>Sobralia macrantha</i> Lindley var. <i>kienastiana</i>	Reichb.f. 10013 V 9426 Costa Rica 10013 E 10359 El Salvador 10013
V	<u>I</u>	<i>Sobralia neglecta</i> Schltr.	9037 V 9426 Costa Rica 9037
V	<u>I</u>	<i>Sobralia pfavii</i> Schltr.	9037 V 9426 Costa Rica 9037
V	<u>I</u>	<i>Sobralia triandra</i> A.H. Heller & A. Hawkes	10017 V 11967 Nicaragua 10017
E	<u>I</u>	<i>Sophronitis mantiqueirae</i> Fowlie var. <i>varonica</i>	Hort. 9745 E 9745 Brazil 9745
R	<u>I</u>	<i>Spathoglottis confusa</i> Schltr.	

R	<u>I</u>	<i>R 14068 Indonesia - Kalimantan 14068</i>	
R	<u>I</u>	<i>Spathoglottis kimbballiana</i> Hort. Sander	R 14068 Indonesia - Kalimantan 14068
R	<u>I</u>	<i>Sphyrapostylis cryptantha</i> (C. Schweinf. & P. Allen)	Garay 10020
E	<u>I</u>	<i>R 19577 Panama 10020</i>	
E	<u>I</u>	<i>Spiranthes delitescens</i> Sheviak	20850
E	<u>I</u>	<i>E 20850 U.S. - Arizona 20850</i>	
V	<u>I</u>	<i>V 20850 U.S. - Colorado 20850</i>	
E	<u>I</u>	<i>E 20850 U.S. - Montana 20850</i>	
Ex/E	<u>I</u>	<i>Ex/E 20850 U.S. - Nevada 20850</i>	
I	<u>I</u>	<i>I 20850 U.S. - South Dakota 20850</i>	
E	<u>I</u>	<i>E 20850 U.S. - Utah 20850</i>	
E	<u>I</u>	<i>E 20850 U.S. - Wyoming 20850</i>	
E	<u>I</u>	<i>E 20850 U.S. - Nevada 20850</i>	
E	<u>I</u>	<i>E 20850 U.S. - Florida 20850</i>	
R	<u>I</u>	<i>R 20850 U.S. - Alabama 20850</i>	
I	<u>I</u>	<i>I 20850 U.S. - Florida 20850</i>	
E	<u>I</u>	<i>E 20850 U.S. - Georgia 20850</i>	
I	<u>I</u>	<i>I 20850 U.S. - Louisiana 20850</i>	
V	<u>I</u>	<i>V 20850 U.S. - Mississippi 20850</i>	
E	<u>I</u>	<i>E 20850 U.S. - North Carolina 20850</i>	
I	<u>I</u>	<i>I 20850 U.S. - South Carolina 20850</i>	
E	<u>I</u>	<i>E 20850 U.S. - Texas 20850</i>	
I	<u>I</u>	<i>I 20850 U.S. - Virginia 20850</i>	
I	<u>I</u>	<i>I 20883 USA - Virgin Is. 20883</i>	
R	<u>I</u>	<i>R 8309 Indonesia - Java (West & East Java) 8309</i>	
R	<u>I</u>	<i>R 20850 U.S. - Texas (nr College Station, Brazos) 20850</i>	
R	<u>I</u>	<i>R 9004 Ames & Correll 9004</i>	
V	<u>I</u>	<i>V 9426 Costa Rica 9004</i>	
R	<u>I</u>	<i>R 9004 Guatemala 9004</i>	
V	<u>I</u>	<i>V 19045 Ecuador 19045</i>	
V	<u>I</u>	<i>V 19045 Ecuador 19045</i>	
V	<u>I</u>	<i>V 16380 Mexico 10010</i>	
R	<u>I</u>	<i>R 10020 Guatemala 9004</i>	
V	<u>I</u>	<i>V 16380 Mexico 9423</i>	
V	<u>I</u>	<i>V 10010 Ecuador 16956</i>	
V	<u>I</u>	<i>V 10007 Mexico 10037</i>	
E	<u>I</u>	<i>E 10017 L.O. Wms. 20883, 10747</i>	
E	<u>I</u>	<i>E 20883 Panama 20883</i>	
E	<u>I</u>	<i>E 20883 Panama 20883</i>	
E	<u>I</u>	<i>E 20883 Panama 20883</i>	

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- | | | | |
|---|-----------|---|---|
| V | <u>II</u> | <i>Stelis hirtzii</i> Luer 19045
V 19045 Ecuador 19045 | E 9593 Costa Rica 9426 |
| E | <u>II</u> | <i>Stelis loculifera</i> Luer 20883, 10747
I 20883 Panama 20883 | E 9426 Costa Rica 9037 |
| E | <u>II</u> | <i>Stelis longipetiolata</i> Ames 20883, 9006
I 20883 Panama 20883 | E 9426 Costa Rica 9037 |
| R | <u>II</u> | <i>Stelis micrantha</i> (Sw.) Sw. 20883
R 20883 Jamaica 20883 | <u>II</u> <i>Telipogon cnyujensis</i> Dodson & Escobar 19045
R 19045 Ecuador 19045 |
| E | <u>II</u> | <i>Stelis striolata</i> Lindley 18200
E 9446 Peru 18200 | <u>II</u> <i>Telipogon costaricensis</i> Schltr. 9037
E 9426 Costa Rica 9037 |
| R | <u>II</u> | <i>Stellilabium distantiflorum</i> Ames & C. Schweinf. 9037
R 9426 Costa Rica 9037 | <u>II</u> <i>Telipogon ecuadorensis</i> Schltr. 19045
V 19045 Ecuador 19045 |
| V | <u>II</u> | <i>Stellilabium microglossum</i> (Schltr) Dodson 19045
V 19045 Ecuador 19045 | <u>II</u> <i>Telipogon gracilipes</i> Schltr. 9037
E 9426 Costa Rica 9037 |
| R | <u>II</u> | <i>Stenia palorae</i> Dodson & Hirtz 19045
R 19045 Ecuador 19045 | <u>II</u> <i>Telipogon guacamayoensis</i> Dodson & Escobar 19045
R 19045 Ecuador 19045 |
| V | <u>II</u> | <i>Stenorhynchos bracteosus</i> Ames & C. Schweinf. 9037
V 9426 Costa Rica 9037 | <u>II</u> <i>Telipogon hirtzii</i> Dodson & Escobar 19045
R 19045 Ecuador 19045 |
| R | <u>II</u> | <i>Stigmatodactylus javanicus</i> Schltr. & J.J. Smith 8309
R Indonesia - Java (east west) 8309
I Indonesia - Sumatra | <u>II</u> <i>Telipogon penningtonii</i> Dodson & Escobar 19045
R 19045 Ecuador 19045 |
| V | <u>II</u> | <i>Stigmatodactylus sikokianus</i> Maxim. 11164
V 11164 Japan 11164 | <u>II</u> <i>Telipogon pfavii</i> Schltr. 9037
E 9426 Costa Rica 9037 |
| R | <u>II</u> | <i>Suarezia ecuadorana</i> Dodson 19045
R 19045 Ecuador 19045 | <u>II</u> <i>Telipogon setosus</i> Ames 9037
E 9426 Costa Rica 9037 |
| I | <u>II</u> | <i>Sunipia angustipetala</i> Seidenf. 19120
I 19120 Thailand 19120 | <u>II</u> <i>Telipogon storkii</i> Ames & C. Schweinf. 9037
E 9426 Costa Rica 9037 |
| I | <u>II</u> | <i>Sunipia australis</i> (Seidenf.) Hunt 19120
I 19120 Thailand 19120 | <u>II</u> <i>Tetramicra bulbosa</i> Mansf. 19890
E 19408 Dominican Republic 19408
E 19890 Haiti (southeast) 18329
E 19890 Jamaica (Trelawny) 19221 |
| I | <u>II</u> | <i>Sunipia thailandica</i> (seidenf. & Smitin.) Hunt 19120
I 19120 Thailand 19120 | <u>II</u> <i>Thelasis succosa</i> Carr
R Malaysia - Peninsular Malaysia (Kota Gianggi, Pahang) |
| R | <u>II</u> | <i>Systeloglossum acuminatum</i> Ames & C. Schweinf. 9037
R 9426 Costa Rica 9037 | <u>II</u> <i>Thelymitra apiculata</i> (A.S.George) M.A.Clements &
D.L.Jones 20681
R 20681 Australia - Western Australia 20681 |
| R | <u>II</u> | <i>Systeloglossum costaricense</i> Schltr. 9037
R 9426 Costa Rica 9037 | <u>II</u> <i>Thelymitra dedmaniae</i> R.Rogers 20681
E 20681 Australia - Western Australia 20681 |
| E | <u>II</u> | <i>Taeniophyllum andamanicum</i> Balakr. & Bhargava 11494
E 11494 India - Andaman Is. 11494 | <u>II</u> <i>Thelymitra epactoides</i> F.Muell. 20681, 19805
Ex/E 20681 Australia - New South Wales 19805
E 20681 Australia - South Australia 19805
E 20681 Australia - Victoria 19805 |
| I | <u>II</u> | <i>Taeniophyllum gilimalense</i> Jayaw. 8021
I 16162 Sri Lanka (Gilmale, Ratnapura) 8021 | <u>II</u> <i>Thelymitra mackibbinii</i> F.Muell. 20681
V 20681 Australia - Victoria 20681 |
| I | <u>II</u> | <i>Taeniophyllum insulare</i> Seidenf. 19120
I 19120 Thailand 19120 | <u>II</u> <i>Thelymitra psammophila</i> C.R.P.Andrews 20681
V 20681 Australia - Western Australia 20681 |
| I | <u>II</u> | <i>Taeniophyllum quadrilobium</i> Seidenf. 19120
I 19120 Thailand 19120 | <u>II</u> <i>Thelymitra stellata</i> Lindley 20681
V 20681 Australia - Western Australia 20681 |
| R | <u>II</u> | <i>Tangtsinia nanchuanica</i> S.C. Chen 17617
R 17617 China - Sichuan (Nanchuanjingfeshan)
11139 | <u>II</u> <i>Thelymitra tholiformis</i> 19305
R 19305 New Zealand - North Is. 19305 |
| E | <u>II</u> | <i>Teagueia teaguei</i> Luer 19045
E 19054 Ecuador 19045 | <u>II</u> <i>Thrixspermum obtusum</i> (Blume) Reichb.f. 8309
R Indonesia - Java 8309 |
| R | <u>II</u> | <i>Teagueia tentaculata</i> Luer & Hirtz 19045
R 19045 Ecuador 19045 | <u>II</u> <i>Tipularia japonica</i> Matsum. var. <i>harae</i> F.
Maek. 11164
E 11164 Japan 11164 |
| V | <u>II</u> | <i>Telipogon ampliflorus</i> C. Schweinf. 10012
E 9426 Costa Rica 10012
V 19577 Panama 10012 | <u>II</u> <i>Tolumnia bahamensis</i> (Nash ex Britt. & Millsp.) G.J.
Braem 20850
E 20850 U.S. - Florida 20850 |
| V | <u>II</u> | <i>Telipogon aureus</i> Lindl. 19045
V 19045 Ecuador 19045 | <u>II</u> <i>Trevoria ecuadorensis</i> Rolfe 16963
R 10010 Ecuador 16963 |
| V | <u>II</u> | <i>Telipogon bolleyi</i> Schltr. 19869
E 9426 Costa Rica 9037
V 16317 Panama 9006 | <u>II</u> <i>Triaristellula trichaete</i> (Reichb.f.) Luer 10009 |
| E | <u>II</u> | <i>Telipogon bruckmuelleri</i> Reichb.f. 9426 | |

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V	9426	Costa Rica	10009
I	II	<i>Trias mollis</i> Seidenf.	19120
I			19120 Thailand 19120
I	II	<i>Trias rosea</i> (Ridl.) Seidenf.	19120
I			19120 Thailand 19120
R	II	<i>Trichocentrum albiflorum</i> Rolfe	9423, 21219
R			R 11933 Mexico 9423
V	II	<i>Trichocentrum brenesii</i> Schltr.	9037
E	9426	Costa Rica	9037
V	19577	Panama	10020
R	II	<i>Trichocentrum hoegii</i> Reichb.f.	11938
R			R 11933 Mexico 9423
R	II	<i>Trichocentrum pfavii</i> Reichb.f.	9037
E	9426	Costa Rica	9037
R			R 19577 Panama 9037
V	II	<i>Trichocentrum tigrinum</i> Linden & Reichb. f.	12482
V			V Ecuador
E			E 18200 Peru 12482
V	II	<i>Trichoglossis australiensis</i> Dockr.	20681
V			V 20681 Australia - Queensland 20681
R	II	<i>Trichoglossis javanica</i> J.J. Smith	8309
R			R Indonesia - Java (West Java; East Java) 8309
E	II	<i>Trichopilia punctata</i> Rolfe	9037
E			E 9426 Costa Rica 9037
V	II	<i>Trichopilia rostrata</i> Rchb.f.	19045
V			V 19045 Ecuador 19045
V	II	<i>Trigonidium grande</i> Garay	19045, 16956
V			V 19045 Ecuador 19045
E	II	<i>Triphora craigheadii</i> Luer	20850
E			E 20850 U.S. - Florida 20850
Ex/E	II	<i>Triphora latifolia</i> Luer f.	20850, 14662
Ex/E			Ex/E 20850 U.S. - Florida 20850
R	II	<i>Triphora nitida</i> Schltr.	9037
R			R 9426 Costa Rica 9037
R	II	<i>Triphora ravenii</i> L.O. Williams	9426
R			R 9426 Costa Rica 9426
R			R 18265 Panama (Chiriquí) 18265
V	II	<i>Triphora wagneri</i> Schltr.	20883, 9006
V			V 20883 Panama 20883
R	II	<i>Trisetella abbreviata</i> Luer	21293
R			R 19045 Ecuador 19045
R	II	<i>Trisetella andreettae</i> Luer	21293
R			R 19045 Ecuador 19045
R	II	<i>Trisetella fissidens</i> Luer & Hirtz	21293
R			R 19045 Ecuador 19045
R	II	<i>Trisetella gemmata</i> (Richb.f.) Luer	18089
R			R 18089 Colombia 18089
R	II	<i>Trisetella hirtzii</i> Luer	21293
R			R 19045 Ecuador 19045
R	II	<i>Trisetella pantex</i> (Luer) Luer	21293
R			R 19045 Ecuador 19045
R	II	<i>Tropidia nipponica</i> Masam. var. <i>hachijoensis</i> F. Maek.	11164
R			R 11164 Japan 11164
I	II	<i>Tuberolabium carnosum</i> Seidenf.	19120
I			I 19120 Thailand 19120
I	II	<i>Vanda arcuata</i> J.J. Smith	
I			I Indonesia - Sulawesi

R	I	<i>Vanda coerulea</i> Griffith ex Lindley	4300
R		R 14782 India - Arunachal Pradesh	10868
R		R 14782 India - Assam	10868
R		R 14782 India - Manipur	14782
R		R 14782 India - Meghalaya	4300
R		R 14782 India - Mizoram	10868
R		R 14782 India - Nagaland	14782
I		I Myanmar	
I		I Thailand	
V	II	<i>Vanda devoogtii</i> J.J. Smith	
V		V Indonesia - Sulawesi	
I	II	<i>Vanda drakei</i> Reichb.f.	
I		I Indonesia - Lesser Sunda Is.	
I	II	<i>Vanda foetida</i> J.J. Smith	
I		I Indonesia - Sumatra	
I	II	<i>Vanda furva</i> Lindley	
I		I Indonesia - Moluccas	
E	II	<i>Vanda hastifera</i> Reichb.f.	14068
E		E 14068 Indonesia - Kalimantan	14068
I	II	<i>Vanda leucostele</i> Schltr.	
I		I Indonesia - Sumatra	
I	II	<i>Vanda lombokensis</i> J.J. Smith	
I		I Indonesia - Lesser Sunda Is. (Lombok)	
I	II	<i>Vanda punctata</i> Ridley	
I		I Indonesia - Lesser Sunda Is.	
V	II	<i>Vanda sanderiana</i> Reichb.f.	10278
V		V Philippines 10278	
V	II	<i>Vanda sumatrana</i> Schltr.	
V		V Indonesia - Sumatra	
E	II	<i>Vanda thwaitesii</i> Hook.f.	8021
E		E 16162 Sri Lanka (Hunnasgiriya, Kandy)	8021
I	II	<i>Vanda tricuspidata</i> J.J. Smith	
I		I Indonesia - Lesser Sunda Is.	
Ex/E	II	<i>Vanda wightii</i> Reichb.f.	11494
Ex/E		Ex/E 11494 India - Tamil Nadu	11494
V	II	<i>Vanilla argentina</i> Hicken	16336
V		V 16336 Argentina 16336	
V	II	<i>Vanilla calopogon</i> Reichb.f.	10278
V		V Philippines 10278	
I	II	<i>Vanilla correllii</i> Saudea & R.M. Adams	
I		I 4650 Bahamas 4650	
V	II	<i>Vanilla helleri</i> A. Hawkes	10017
V		V 11967 Nicaragua 10017	
R	II	<i>Vanilla hostmanni</i> Rolfe	17203
R		R 17203 Suriname 17203	
R	II	<i>Vanilla marowijnenensis</i> Pulle	17203
R		R 17203 Suriname 17203	
R	II	<i>Vanilla phaeantha</i> Reichenb. f.	20883, 20850, 19890
R		V 20850 U.S. - Florida 20850	
R		R 20883 Cuba 20883	
E		E 19408 Dominican Republic 19408	
E		E 20883 Jamaica 20883	
?		?	St Vincent 19890
R		R 20883 Trinidad & Tobago 20883	
R		R 20883 Suriname 20883	
I	II	<i>Vanilla phalaenopsis</i> Reichenb. f.	14296
I		I 19182 Seychelles (granitic)	14296
I	II	<i>Vanilla walkeriæ</i> Wight	
I		I India - Karnataka (Jerganhalli, Mysore) 9139	
I		I India - Kerala (Travancore Hills) 4988	

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Liliopsida (monocots): Orchidaceae: *Vanilla*

I	India - Tamil Nadu (Coimbatore hills) 4988
V	<u>II</u> <i>Vanilla wightiana</i> Lindley ex Hook.f. 11494 V 11494 India - Kerala (Tinnevelly; Kanyakumari) 11494
E	<u>II</u> <i>Vrydagzynea paludosa</i> J.J.Smith 20681 E 20681 Australia - Queensland 20681
R	<u>II</u> <i>Warrea costaricensis</i> Schltr. 11938 R 11570 Costa Rica 10034 R 11570 Guatemala 10034 V 19850 Mexico 11938 R 11570 Nicaragua 10034 R 11570 Panama 10034
E	<u>II</u> <i>Wullschlaegelia aphylla</i> (Swartz) Rchb. f. 10199 E Dominica 10199 E 19408 Dominican Republic 19408
R	<u>II</u> <i>Xylobium brachypus</i> (Reichb.f.) Hemsley 9004 R 9004 Guatemala 9004
V	<u>II</u> <i>Xylobium powellii</i> Schltr. 9037 V 9426 Costa Rica 9037 E/V 11967 Nicaragua 10747 V 19577 Panama 9037
R	<u>II</u> <i>Xylobium sulfurinum</i> (Lemaire) Schltr. 9004 R 9004 Guatemala 9004
V	<u>II</u> <i>Yoania australis</i> Hatch 86 V 86 New Zealand - North Is. 86
R	<u>II</u> <i>Zetagyne albiflora</i> Ridley 6057 R Vietnam 6057
I	<u>II</u> <i>Zeuxine andamanica</i> King & Pantl. 7771 I India - Andaman Is. (South Andaman Is.) 7771
Ex	<u>II</u> <i>Zeuxine boninensis</i> Tuy. 8038 Ex 15112 Japan - Ogasawara-shoto 8038
R	<u>II</u> <i>Zeuxine elatior</i> Schltr. var. <i>angustata</i> Cribb & B. Lewis 14794 R 14793 Solomon Is. - South 14794
V	<u>II</u> <i>Zeuxine exilis</i> Ridley 881 V 14224 Australia - Christmas Is. 881
E	<u>II</u> <i>Zeuxine palustris</i> Ridley 19047 E 19047 Malaysia - Peninsular Malaysia (Ulu Temango, Perak) 19047
E	<u>II</u> <i>Zeuxine peniformis</i> 19047 E 19047 Malaysia - Peninsular Malaysia 19047
Ex/E	<u>II</u> <i>Zeuxine pulchra</i> King & Pantl. 11494 Ex/E 11494 India - Meghalaya (Khasi hills) 11494 Ex/E 11494 India - Sikkim (Lachung Valley) 11494
I	<u>II</u> <i>Zeuxine rolfsiana</i> King & Pantl. 7771 I India - Andaman Is. (south Andaman Is.) 7771
V	<u>II</u> <i>Zeuxine rupestris</i> Ridley 19047 V 19047 Malaysia - Peninsular Malaysia (Penang Hill) 19047
R	<u>II</u> <i>Zeuxine sphaerochila</i> Fleischm. & Rech. 8006 R U.S. - American Samoa 8006 I Western Samoa 8006
E	<u>II</u> <i>Zeuxine tijampeana</i> J.J. Smith 8309 E 19047 Indonesia - Java (West Java) 8309
R	<u>II</u> <i>Zeuxine tonkinensis</i> Gagnepain 6057 R Vietnam 6057
V	<u>II</u> <i>Zeuxine viridiflora</i> J.J. Smith 8309 V 19047 Indonesia - Java (West Java; East Java) 8309

Palmae

Number of genera:	200
Number of species:	3,000
Recorded threatened species:	869 (28%)

Tropical and warm temperate.

V	<i>Acanthophoenix rubra</i> (Bory) H.A. Wendl. 10082 V 6165 Réunion 10082 E 20771 Mauritius 10082
V	<i>Acrocomia media</i> O.F. Cook 20883, 8020 I 20883 Puerto Rico 20883 I 20883 USA - Virgin Is. 20883
R	<i>Actinokentia divaricata</i> (Bronn.) Dammer 10238 R 15184 New Caledonia 10238
R	<i>Actinokentia huerlimannii</i> H.E. Moore 10237 R 20893 New Caledonia 10237
R	<i>Aiphanea acaulis</i> Galeano & R. Bernal 10741 R 16853 Colombia (Choco) 10741
R	<i>Aiphanea chiribogensis</i> Borchsenius & Balslev 17946 R 17946 Ecuador 17954
I	<i>Aiphanea deltoidea</i> Burret 20883, 8020 E 20883 Brazil 20883 I 20826 Colombia 20883 V 20883 Peru 20883
I	<i>Aiphanea duquei</i> Burret 8020 I 16853 Colombia 8020
R	<i>Aiphanea gracilis</i> Burret 8020 R 18200 Peru 17955
I	<i>Aiphanea hirsuta</i> Burret ssp. <i>fosteriorum</i> (H.E.Moore) Borchsenius & R.Bernal 20826 I 16853 Colombia (south-west) 20826 I Ecuador (north-west) 20826
I	<i>Aiphanea hirsuta</i> Burret ssp. <i>intermedia</i> Borchsenius & R.Bernal 20826 I 16853 Colombia (west) 20826
I	<i>Aiphanea hirsuta</i> Burret ssp. <i>kalbreyeri</i> (Burret) Borchsenius & R.Bernal 20826 I 16853 Colombia (west) 20826
E	<i>Aiphanea leiostachys</i> Burret 8020 E 6197 Colombia 8020
V	<i>Aiphanea lindeniana</i> (H. Wendl.) H. Wendl. 8020 V 16853 Colombia 8020
V	<i>Aiphanea linearis</i> Burret 8020 V 16853 Colombia 8020
E	<i>Aiphanea parvifolia</i> Burret 8020 E 16853 Colombia 8020
V	<i>Aiphanea simplex</i> Burret 8020 V 16853 Colombia 8020
V	<i>Aiphanea spicata</i> Borchsenius & Bernal 19698 V 19698 Peru 19698
V	<i>Aiphanea truncata</i> (Brongniart ex C. Martius) H. A. Wendl. 20883, 8020 I 20883 Bolivia (Beni, Cochabamba, La Paz, S. Cruz) 20883 I 20883 Paraguay 20883
R	<i>Aiphanea ulei</i> (Dammer) Burret 8020 I Brazil 20826 I Colombia 20826 I Ecuador 20826 R 19698 Peru 17955
R	<i>Aiphanea verrucosa</i> Borchsenius & Balslev 17946

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Liliopsida (monocots): Palmae: Aiphanes

R	<i>Aiphanes weberbaueri</i> Burret	17946 Ecuador	17946
R		20826 Ecuador (south)	20826
R		18200 Peru	17955
V	<i>Allagoptera arenaria</i> (Gomes) Kuntze	8020	V
V		8743 Brazil (Atlantic forest)	8743
V	<i>Allagoptera brevicalyx</i> M. Moraes	17954	V
V		17954 Brazil	17954
V	<i>Alloschmidia glabrata</i> (Becc.) H.E. Moore	9996	V
V		20893 New Caledonia	15184
V	<i>Alsmithia longipes</i> H.E. Moore	10532	V
V		15184 Fiji (Taveuni & Viti Levu)	10532
V	<i>Ammandra dasyneura</i> (Burret) Barfod	20883, 15728	I
I		20826 Colombia	20883
I		20826 Ecuador (north)	20883
R	<i>Aphandra natalia</i> (Balslev and Henderson)	Barfod 20883, 15728	R
I		20883 Brazil	20883
R		20883 Ecuador (Andes eastern foothills)	20883
R		20883 Peru	20883
E	<i>Archontophoenix myolensis</i> Dowe	20681	E
E		20681 Australia - Queensland	20681
E	<i>Areca abdulrahmanii</i> Dransf.	4066	E
E		14703 Malaysia - Sarawak (G. Mulu NP)	4066
E	<i>Areca ahmadii</i> Dransf.	10630	E
E		14703 Malaysia - Sarawak	10630
E	<i>Areca andersonii</i> Dransf.	10630	E
E		14703 Malaysia - Sarawak	10630
V	<i>Areca arundinacea</i> Becc.	10630	V
V		14703 Malaysia - Sarawak	10630
E	<i>Areca brachypoda</i> Dransf.	10630	E
E		14703 Malaysia - Sarawak	10630
R	<i>Areca camariensis</i> Becc.	R	
R		14726 Philippines	14726
I	<i>Areca catechu</i> L. var. <i>batanensis</i>	Becc. 14726	I
I		14726 Philippines (Batan Is.)	14726
I	<i>Areca catechu</i> L. var. <i>silvatica</i>	Becc. 14726	I
I		14726 Philippines (near Lake Manguao)	13833
E	<i>Areca chaiana</i> Dransf.	10630	E
E		14703 Malaysia - Sarawak	10630
E	<i>Areca concinna</i> Thwaites	11813	E
E		19614 Sri Lanka	16162
I	<i>Areca costulata</i> Becc.	14726	I
I		14726 Philippines (Dinagat)	14726
E	<i>Areca dayung</i> Dransf.	4066	E
E		14703 Malaysia - Sarawak	4066
V	<i>Areca glandiformis</i> Lam.	14828	V
V		14828 Indonesia - Moluccas	14828
R	<i>Areca guppyana</i> Becc.	15138	R
R		15138 Solomon Is. - South	15138
I	<i>Areca hutchinsoniana</i> Becc.	14726	I
I		14726 Philippines (Basilan, Siassi)	14726
V	<i>Areca ipot</i> Becc.	14726	V
V		14726 Philippines (Luzon)	14726
E	<i>Areca jugahpunya</i> Dransf.	10630	E
E		14703 Malaysia - Sarawak	10630
E	<i>Areca klingkangensis</i> Dransf.	10630	E
I		14703 Malaysia - Sarawak	10630
I	<i>Areca macrocarpa</i> Becc.	14726	I
I		14726 Philippines (Mindanao)	14726
I	<i>Areca mammillata</i> Becc.	13833	I
I		13833 Philippines (low altitude)	13833
V	<i>Areca parens</i> Becc.	14726	V
V		14726 Philippines (Camarines Sur)	14726
V	<i>Areca ridleyana</i> Becc ex Furtado	10260	V
V		Malaysia - Peninsular Malaysia	10249
E	<i>Areca subacaulis</i> (Becc.) Dransf.	11813	E
E		14703 Malaysia - Sarawak	10570
I	<i>Areca whitfordii</i> Becc. var. <i>luzonensis</i>	Becc. 14726	I
I		14726 Philippines (Luzon)	14726
I	<i>Areca whitfordii</i> Becc. var. <i>whitfordii</i>	14726	I
I		14726 Philippines (Mindoro)	14726
R	<i>Arenga listeri</i> Becc.	5170	R
R		17945 Australia - Christmas Is.	5170
V	<i>Arenga longipes</i> Mogea	14828	V
V		14828 Indonesia - Sumatra	14828
R	<i>Arenga retroflorescens</i> H.E. Moore & Meijer	14712	R
R		14712 Malaysia - Sabah	14712
R		14828 Malaysia - Sarawak	14828
V	<i>Arenga wightii</i> Griff.	14827	V
V		14827 India - Karnataka	14827
V		14827 India - Kerala	14827
V		14827 India - Tamil Nadu	14827
R	<i>Asterogyne guianense</i> Granville & Henderson	19618	R
R		19614 French Guiana	19618
E	<i>Asterogyne guianensis</i> Grav. & Henderson	20883	E
E		20883 French Guiana	20883
R	<i>Asterogyne ramosa</i> (H.E. Moore) J.G.W. Boer	8020	R
R		Venezuela	8020
R	<i>Asterogyne spicata</i> (H.E. Moore) J.G.W. Boer	8020	R
R		Venezuela	8020
V	<i>Asterogyne yaracuyense</i> Henderson & Steyermark	19619	V
V		19614 Venezuela	19619
V	<i>Astrocaryum aculeatissimum</i> (Schott) Burret	8020	V
V		19614 Brazil (Atlantic forest)	8020
I	<i>Astrocaryum alatum</i> H.F. Loomis	8020	I
I		Costa Rica	8020
I		20826 Nicaragua	20826
I		Panama	8020
R	<i>Astrocaryum huaimi</i> C. Martius	20883, 8020	R
R		20883 Bolivia	20883
R		20883 Brazil	20883
R		20883 Peru	20883
V	<i>Astrocaryum malybo</i> Karsten	8020	V
V		16853 Colombia	8020
V	<i>Astrocaryum murumuru</i> Mart. var. <i>ciliatum</i> (Kahn & Millán) Henderson	20883	V
V		20883 Colombia	20883
V	<i>Astrocaryum murumuru</i> Mart. var. <i>ferrugineum</i> (Kahn & Millán) Henderson	20883, 20826	V
V		20883 Brazil	20883
R	<i>Astrocaryum murumuru</i> Mart. var. <i>huicungo</i> (Dammer) Henderson	20883	R
R		20883 Peru	20883
R	<i>Astrocaryum murumuru</i> Mart. var. <i>huincungo</i> (Kahn & Millán) Henderson	20826	R

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Liliopsida (monocots): Palmae: *Astrocaryum*

R	<i>Astrocaryum murumuru</i> Mart. var. <i>javarensis</i> (Trail) Henderson 20883	V 19614 Peru 17955 V 20883 Brazil 20883 V 20883 Peru 20883	I Brazil - Paraiba 20826 I Brazil - Pernambuco 20826 I Brazil - Sergipe 20826
R	<i>Astrocaryum murumuru</i> Mart. var. <i>macrocalyx</i> (Burret) Henderson 20883	R 20883 Colombia 20883 V 20883 Peru 20883	E <i>Attalea septuagentata</i> Dugand 20883, 11813 E 20883 Colombia (Amazon) 20883
E	<i>Astrocaryum murumuru</i> Mart. var. <i>perangustatum</i> (Kahn & Millán) Henderson 20883, 20826	E 20883 Peru 20883	V <i>Attalea spectabilis</i> Mart. 20883 V 20883 Brazil 20883
V	<i>Astrocaryum murumuru</i> Mart. var. <i>urostachys</i> (Burret) Henderson 20883	V 20883 Ecuador 20883 E 20883 Peru 20883	R <i>Attalea tessmannii</i> Burret 20883, 11813 E 20883 Brazil 20883 V 20883 Peru (Amazon) 20883
E	<i>Astrocaryum triandrum</i> Galeano, Bernal & Kahn 20883, 16853	V 16853 Colombia 20883	R <i>Bactris acanthocarpa</i> var. <i>intermedia</i> Henderson 20883
I	<i>Attalea amygdalina</i> Knuth. 8020	I 16853 Colombia 8020	E 20883 Brazil 20883 R 20883 French Guiana 20883
R	<i>Attalea attaleoides</i> (Barb. Rodr.) Wess. Boer 20883, 8020	V 20883 Brazil 20883 R 20883 French Guiana 20883 E 20883 Suriname 20883	R <i>Bactris aubletiana</i> Trail 20883, 8020 I 20883 French Guiana 20883 E 20883 Suriname 20883
R	<i>Attalea colenda</i> (Cook) Balslev & Henderson 20883, 14868	V 20883 Colombia (Narino) 20883 R 20883 Ecuador (western Andean slopes) 20883 I 20883 Peru 20883	V <i>Bactris caryotifolia</i> Mart. 8020 V 19614 Brazil (Atlantic forest) 8020
E	<i>Attalea crassispatha</i> (Mart.) Burret 14799	E 14799 Haiti (southwestern peninsula) 8743	I <i>Bactris charnleyae</i> Nevers & Grayum 20826 I 20826 Panama 20826
R	<i>Attalea cuatrecasana</i> (Dugand) R.Bernal, Galeano & Henderson 20826	R <i>Bactris coloniata</i> L.H. Bailey 20883, 8020 R 20883 Panama 20883 E 20883 Colombia 20883 I 20826 Peru 20883	R <i>Bactris concinna</i> var. <i>sigmoidea</i> Henderson 20883
		V 20883 Bolivia 20883 E 20883 Brazil 20883 R 20883 Peru 20883	V 20883 Bolivia 20883 E 20883 Brazil 20883 R 20883 Peru 20883
R	<i>Attalea dubia</i> (Mart.) Burret 8020	V 19614 Brazil (Atlantic forest) 8743	R <i>Bactris constanciae</i> Barb. Rodr. 20883, 8020 V 20883 Brazil 20883 R 20883 French Guiana 20883 E 20883 Guyana 20883 E 20883 Suriname 20883
V	<i>Attalea eichleri</i> (Drude) Henderson 20883, 20826	E 20883 Bolivia 20883	E <i>Bactris faucium</i> C. Martius 20883, 8020 E 20883 Bolivia 20883
R	<i>Attalea geraensis</i> Barb. Rodr. 8020	E 20883 Bolivia 20883	R <i>Bactris fissifrons</i> Mart. 20883, 8020 V 20883 Brazil 20883 V 20883 Colombia 20883 V 20883 Peru 20883
I	<i>Attalea iguadummat</i> de Nerves 20883	R 20883 Brazil 20883	V <i>Bactris hirta</i> var. <i>mollis</i> (Dammer) Henderson 20883
V	<i>Attalea longiseta</i> H. Wendl. ex Burret 8020	V 19614 Brazil (Atlantic forest) 8743	E 20883 Brazil 20883 E 20883 Colombia 20883 V 20883 Peru 20883
V	<i>Attalea longiseta</i> H. Wendl. ex Burret 8020	V 19614 Brazil (Atlantic forest) 8743	V <i>Bactris jamaicana</i> L.H. Bailey 20883, 8020 V 20883 Jamaica 20883
V	<i>Attalea luetzelburgii</i> (Burret) Wess. Boer. 20883	I 20883 Panama 20883	V <i>Bactris maraja</i> Mart. var. <i>chaetospatha</i> (Mart.) Henderson 20883
R	<i>Attalea oleifera</i> Barb. Rodr. 8020	E 20883 Brazil 20883 E 20883 Colombia 20883 E 20883 Venezuela 20883	R <i>Bactris major</i> Jacq.f. var. <i>socialis</i> Drude in Mart. 20883 R 20883 Bolivia 20883
I	<i>Attalea murumuru</i> Mart. var. <i>javarensis</i> (Trail) Henderson 20883	V 19614 Brazil - Bahia (Reconcavo) 8743 V 19614 Brazil - Espírito Santo 20826	V 20883 Brazil 20883 V 20883 Peru 20883

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Liliopsida (monocots): Palmae: *Bactris*

V	<i>Bactris oraria</i> L.H. Bailey 20883 V 20883 Panama 20883	V	<i>Basselinia tomentosa</i> Becc. 10238 V 20893 New Caledonia 10238
V	<i>Bactris pickelii</i> Burret 8020 V 19614 Brazil (Atlantic forest) 8743	R	<i>Basselinia velutina</i> Becc. 10238 R 15184 New Caledonia 10238
R	<i>Bactris ptariana</i> Steyermark 20883, 8020 R 20883 Guyana 20883 E 20883 Venezuela 20883	V	<i>Basselinia vestita</i> H.E. Moore 10523 V 20893 New Caledonia (serpentine) 10523
R	<i>Bactris rhipidacantha</i> Wess. Boer. 20883 R 20883 French Guiana 20883 V 20883 Suriname 20883	E	<i>Beccarioiphoenix madagascariensis</i> Jum. & H. Perrier 11813 E 20071 Madagascar (Analambazaoatra) 20071
I	<i>Bactris setulosa</i> Karsten 8020 I Trinidad & Tobago 20826 I 16853 Colombia 20826 I Ecuador 20826 V Venezuela 20826	R	<i>Bentinckia condapanna</i> Berry 13883 R 14827 India - Kerala 14827 R 13883 India - Tamil Nadu (S Travancore & Tirunelveli Hills) 13883
R	<i>Bactris socialis</i> C. Martius 20883, 8020 R 20883 Bolivia 20883 I 20883 Brazil 20883	V	<i>Bentinckia nicobarica</i> (Kurz) Becc. 14827 V 14827 India - Nicobar Is. 14827
V	<i>Bactris syagroides</i> Barb. Rodr. & Trail 20883, 8020 V 20883 Brazil 20883	I	<i>Borassodendron machadonis</i> Becc. 10260 I Thailand 10238 V Malaysia - Peninsular Malaysia 10249
V	<i>Bactris tefensis</i> Henderson 20883 V 20883 Brazil 20883	V	<i>Borassus madagascariensis</i> Bojer ex Jum. & H. Perrier 10246 V 20071 Madagascar (west) 20071
V	<i>Bactris turbinocarpa</i> Barb. Rodr. 20883, 8020 E 20883 Brazil 20883 V 20883 Suriname 20883	E	<i>Borassus sambiranensis</i> Jum. & H. Perrier 10246 E 17951 Madagascar (north-west) 20071
R	<i>Balaka brachyclamys</i> Burr. 15308 R 15308 Western Samoa (Savai'i and Upolu) 15308	V	<i>Brahea aculeata</i> (T.S. Brandegee) H.E. Moore 10260 V 19850 Mexico 8020
R	<i>Balaka longirostris</i> Becc. 10253 R 17945 Fiji (Viti Levu) 10253	V	<i>Brahea decumbens</i> Rzed. 8020 V Mexico 8020
V	<i>Balaka macrocarpa</i> Burret 10253 V 17945 Fiji (Viti Levu & Vanua Levu) 10253	E	<i>Brahea edulis</i> S.Watson 11813 E 11813 Mexico - Guadelupe (island slopes) 8743
R	<i>Balaka microcarpa</i> Burret 10253 R 17945 Fiji (SE Viti Levu) 10253	R	<i>Brahea moorei</i> L.H. Bailey ex H.E. Moore 8020 R 19850 Mexico 8020
R	<i>Balaka samoensis</i> Becc. 15308 R 15308 Western Samoa (Savai'i) 15308	I	<i>Brahea nitida</i> Andre 8778 I 20827 Guatemala 20826 V Mexico 8778
V	<i>Balaka seemannii</i> (H.A. Wendl.) Becc. 10253 V 15184 Fiji (Vanua Levu & Taveuni) 10253	V	<i>Brahea pimo</i> Becc. 10260 V Mexico 8020
R	<i>Balaka taitensis</i> (Wendl.) Becc. 15308 R 17945 Western Samoa (Upolu) 15308	R	<i>Brongniartikentia lanuginosa</i> H.E. Moore 20893 R 20893 New Caledonia 15184
R	<i>Balaka tuasivica</i> Christophersen 17945 R 17945 Western Samoa (Savai'i) 17945	R	<i>Brongniartikentia vaginata</i> (Brongn.) Becc. 15184 R 15184 New Caledonia 15184
V	<i>Barcella odora</i> (Trail) Drude in Mart. 20883, 9996 V 20883 Brazil 20883	V	<i>Burretokentia hapala</i> H.E. Moore 2014 V 2014 New Caledonia 2014
R	<i>Basselinia deplanchei</i> (Brong. & Gris.) Vieill. 10238 R 15184 New Caledonia 10238	R	<i>Burretokentia vieillardii</i> (Brongn. & Gris) Pichi-Serm. 10238 R 15184 New Caledonia 10238
V	<i>Basselinia favieri</i> H.E. Moore 10523 V 20893 New Caledonia (Mont Panié) 10523	E	<i>Butia campicola</i> Barb. Rodr. 20826 E Paraguay 20826
I	<i>Basselinia gracilis</i> (Brongn. & Gris) Vieill. 10238 I 15184 New Caledonia 10238	I	<i>Butia eriospatha</i> (Mart. ex Drude) Becc. 20310 V 19614 Brazil (Atlantic forest) 8743 I 19614 Brazil - Rio Grande do Sul 20311 I 19614 Brazil - Santa Catarina 20310
R	<i>Basselinia humboldtiana</i> (Brongn.) H.E. Moore 10523 R 20893 New Caledonia (southeast) 10523	R	<i>Butia microspadix</i> Burret 8904 R 19614 Brazil 8904
V	<i>Basselinia iterate</i> H.E. Moore 10523 V 20893 New Caledonia (northeast) 10523	V	<i>Butia purpurascens</i> Glassman 8904 V 19614 Brazil (Cerrados in Goias) 8904
R	<i>Basselinia pancheri</i> (Brongn. & Gris) Vieill. 10238 R 15184 New Caledonia 10238	V	<i>Calamus adspersus</i> Blume 10238 V Indonesia - Java 10238 V Indonesia - Sumatra 10238
R	<i>Basselinia porphyrea</i> H.E. Moore 10523 R 20893 New Caledonia (serpentine, southwest) 10523	V	<i>Calamus andamanicus</i> Kurz 14827 V 14827 India - Andaman Is. 14827
R	<i>Basselinia sordida</i> H.E. Moore 10523 R 10523 New Caledonia (serpentine, west) 10523		

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Liliopsida (monocots): Palmae: *Calamus*

V	<i>Calamus asperrimus</i> Blume 10238 V Indonesia - Java 10238	R Vietnam 10236
I	<i>Calamus bicolor</i> Becc. 14726 I 14726 Philippines (Mindanao) 14726	I 14726 Philippines (Luzon) 14726
I	<i>Calamus brandisii</i> Becc. ex Becc. & Hook.f. 4988 I India - Karnataka (Canara) 4988 I India - Kerala (Courtallum Hills) 10235 I India - Tamil Nadu (Courtallum Hills) 4988	R 15313 Laos 10667
R	<i>Calamus ceratophorus</i> Conrard. 13955 R 15313 Vietnam (Phu Khanh) 13955	E <i>Calamus hepburnii</i> Dransf. 10258 E 17950 Malaysia - Sabah 10258
V	<i>Calamus ciliaris</i> Blume 10260 V Indonesia - Java 10238 V Indonesia - Sumatra (west, one small area) 10238 V 14703 Malaysia - Sarawak 14703	V <i>Calamus holttumii</i> Furt. 10259 V 14701 Malaysia - Peninsular Malaysia (Johor, Trengganu) 10259
V	<i>Calamus cockburnii</i> Dransf. 10259 V Malaysia - Peninsular Malaysia (Pahang) 10259	R <i>Calamus huegelianus</i> Mart. 10235 R India - Tamil Nadu (Nilgiri Hills) 18341
E	<i>Calamus conjugatus</i> Furt. 10260 E 14703 Malaysia - Sarawak 14703	V <i>Calamus hypertrichosus</i> Becc. 14703 V 14703 Malaysia - Sarawak 14703
V	<i>Calamus corneri</i> Furt. 10259 V Malaysia - Peninsular Malaysia 10259	R <i>Calamus impar</i> Becc. 14828 R 14828 Indonesia - Kalimantan 14828 R 14828 Malaysia - Sabah 14828 R 14828 Malaysia - Sarawak 14828
R	<i>Calamus crassifolius</i> J. Dransf. 15142 R 15142 Malaysia - Sarawak (kerangas forest) 15142	V <i>Calamus inermis</i> T. Anders. 14827 V 19161 Bhutan 14665 V 14827 India - Sikkim 14827 V 14827 India - West Bengal 14827
I	<i>Calamus cumingianus</i> Becc. 14726 I 14726 Philippines (Luzon) 14726	I <i>Calamus jenningsianus</i> Becc. 14726 I 14726 Philippines (Mindoro) 14726
E	<i>Calamus delicatulus</i> Thwaites 7956 E 17945 Sri Lanka 7956	R <i>Calamus koordesianus</i> Becc. 14828 R 14828 Indonesia - Sulawesi 14828
V	<i>Calamus digitatus</i> Becc. 7956 V 17945 Sri Lanka 7956	R <i>Calamus laevigatus</i> Mart. var. <i>serpentinus</i> Dransf. 10258 R 14712 Malaysia - Sabah (ultrabasic rock, lowlands) 10258
R	<i>Calamus dilaceratus</i> Becc. 14782 R 14782 India - Andaman Is. 14782	V <i>Calamus laxissimus</i> Ridley 10259 V 14701 Malaysia - Peninsular Malaysia 10259
I	<i>Calamus dimorphacanthus</i> Becc. var. <i>montalbanicus</i> Becc. 16098 I 14726 Philippines (Luzon) 14726	V <i>Calamus longispathus</i> Ridley 10259 V Malaysia - Peninsular Malaysia 10259
I	<i>Calamus dimorphacanthus</i> Becc. var. <i>zambalensis</i> Becc. 16098 I 14726 Philippines (Luzon) 14726	I <i>Calamus megaphyllus</i> Becc. 14726 I 14726 Philippines (Leyte) 14726
R	<i>Calamus dioicus</i> Lour. 10260 R Vietnam 8794	V <i>Calamus melanoloma</i> Mart. 10238 V Indonesia - Java 10238
I	<i>Calamus discolor</i> Mart. var. <i>discolor</i> 14726 I 14726 Philippines (Luzon) 14726	I <i>Calamus melanorhynchus</i> Becc. 14726 I 14726 Philippines (Mindanao) 14726
I	<i>Calamus discolor</i> Mart. var. <i>negrosensis</i> Becc. 14726 I 14726 Philippines (Siargao) 14726	V <i>Calamus merrillii</i> Becc. var. <i>merrillii</i> 14726 V Philippines
R	<i>Calamus dongnaiensis</i> Pierre ex Becc. 10260 R Vietnam (south) 8794	I <i>Calamus meyenianus</i> Schauer 14726 I 14726 Philippines (Pangasi, Nueva Vizcaya) 14726
E	<i>Calamus endauensis</i> Dransf. 10259 E 14701 Malaysia - Peninsular Malaysia (Johor) 10259	E <i>Calamus minutus</i> Dransf. 10259 E 14701 Malaysia - Peninsular Malaysia (Trengganu) 10259
V	<i>Calamus erectus</i> Roxb. var. <i>birmanicus</i> Becc. 16073 V 20756 China - Yunnan 16073	I <i>Calamus mitis</i> Becc. 14726 I 14726 Philippines (Batanes, Babuyan) 14726
V	<i>Calamus filipendulus</i> Becc. 10259 V Malaysia - Peninsular Malaysia 10259	E <i>Calamus moorhousei</i> Furt. 10259 E 14701 Malaysia - Peninsular Malaysia (Negri Sembilan) 10259
I	<i>Calamus foxworthyi</i> Becc. 14726 I 14726 Philippines (Palawan) 14726	I <i>Calamus moseleyanus</i> Becc. 14726 I 14726 Philippines (Basilan, Malanipa) 14726
R	<i>Calamus godeffroyi</i> Becc. 10260	I <i>Calamus multinervis</i> Becc. 14726 I 14726 Philippines (Mindanao) 14726
		V <i>Calamus multirameus</i> Ridley 10259 V Malaysia - Peninsular Malaysia (Perak) 10259

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V	<i>Calamus nagbettai</i> R.R. Fernandez & Dey 14827 V 14827 India - Karnataka (Coorg & south Kanara) 14827	I Indonesia - Kalimantan 10259 I Indonesia - Sumatra 10259 E/V Malaysia - Peninsular Malaysia (Perak, 1 coll.) 10259
R	<i>Calamus nicobaricus</i> Becc. 10235 R India - Nicobar Is. (Great Nicobar) 10235	V <i>Calamus tanakadatei</i> Furt. 10259 V Malaysia - Peninsular Malaysia 10259
R	<i>Calamus nielsenii</i> Dransf. 14703 R 14703 Malaysia - Sarawak 14703	R <i>Calamus tonkinensis</i> Becc. 10260 R Vietnam 8794
E	<i>Calamus ovoideus</i> Thwaites ex Trimen 7956 E 17945 Sri Lanka 7956	I <i>Calamus trispermus</i> Becc. 14726 I 14726 Philippines (Luzon) 14726
E	<i>Calamus pachystemonus</i> Thwaites 7956 E 19614 Sri Lanka 7956	V <i>Calamus vanuatuensis</i> J. Dowe 15184 V 19614 Vanuatu 15184
E	<i>Calamus padangensis</i> Furt. 10259 E 14701 Malaysia - Peninsular Malaysia (G. Padang) 10259	I <i>Calamus vidalianus</i> Becc. 14726 I 14726 Philippines (Luzon) 14726
R	<i>Calamus penicillatus</i> Roxb. 10259 R Malaysia - Peninsular Malaysia (Penang Hill) 10259	I <i>Calamus vinosus</i> Becc. 14726 I 14726 Philippines (Mindanao) 14726
V	<i>Calamus poensis</i> Becc. 14703 V 14703 Malaysia - Sarawak 14703	R <i>Calamus vitiensis</i> Warb. ex Becc. 10253 R 15184 Fiji (Viti Levu & Taveuni) 10253
V	<i>Calamus poilanei</i> Conrand. 13955 K 20985 Vietnam (Lam Dong, Phu Khanh) 13955	V <i>Calamus whitmorei</i> Dransf. 10259 V Malaysia - Peninsular Malaysia 10259
E	<i>Calamus pulaiensis</i> Becc. 10249 E 14701 Malaysia - Peninsular Malaysia 10249	E <i>Calamus zeylanicus</i> Becc. 7956 E 17945 Sri Lanka 7956
R	<i>Calamus pycnocarpus</i> (Furt.) Dransf. 10259 R Malaysia - Peninsular Malaysia (Trengganu) 10259	V <i>Calospatha scortechinii</i> Becc. 10259 V Malaysia - Peninsular Malaysia 10259
V	<i>Calamus quinquenervius</i> Roxb. 7956 V 14872 Bangladesh 7956	V <i>Calyptrogyne anomala</i> de Nevers & Henderson 20883 I <i>Calyptrogyne condensata</i> (L.H. Bailey) J.G. W. Boer 8020
E	<i>Calamus radiatus</i> Thwaites 7956 E 17945 Sri Lanka 7956	I Costa Rica 8020 I Panama 8020
E	<i>Calamus radulosus</i> Becc. 10259 E 14701 Malaysia - Peninsular Malaysia (Perak) 10259	I <i>Calyptrogyne kunaria</i> Nevers 20826 I 20826 Panama 20826
V	<i>Calamus ridleyanus</i> Becc. 10259 V 14701 Malaysia - Peninsular Malaysia (Trengganu; Johor) 10259 V 20099 Singapore 20099	I <i>Calyptrogyne pubescens</i> Nevers 20826 I 20826 Panama 20826
V	<i>Calamus rivalis</i> Thwaites ex Trimen 7956 V 19614 Sri Lanka 7956	I <i>Calyptrogyne trichostachys</i> Burret 8020 V Costa Rica 8020 I 20827 Panama 20826
V	<i>Calamus robinsonianus</i> Becc. 14828 V 14828 Indonesia - Moluccas 14828	R <i>Calyptronoma occidentalis</i> (Sw.) H.E. Moore 20883, 9996 I 20990 Cuba 20990 R 20883 Jamaica 20883
R	<i>Calamus scutellaris</i> Becc. 13955 R 15313 Vietnam (Thanh Hoa.) 13955	E <i>Calyptrogyne rivalis</i> (O.F. Cook) Bailey 20883, 14799 E 8743 Dominican Republic 8743 V 14799 Haiti 14799 I 20883 Puerto Rico (north-west) 20883
V	<i>Calamus sedens</i> Dransf. 10259 V Malaysia - Peninsular Malaysia 10259	R <i>Campecarpus fulcitus</i> (Bronn.) Becc. 13954 R 15184 New Caledonia (Southern end of Grande Terre, at altitude (100- 800m)) 15184
V	<i>Calamus semoi</i> Becc. 14703 V 14703 Malaysia - Sarawak 14703	E <i>Carpoxylon macrosperrnum</i> H.A. Wendland & Drude 15139 E 15139 Vanuatu 15139
E	<i>Calamus senalingensis</i> Dransf. 10259 E 14701 Malaysia - Peninsular Malaysia (Negeri Sembilan) 10259	I <i>Caryota no</i> Becc. 23 I Indonesia - Kalimantan I 14712 Malaysia - Sabah 14712 I Malaysia - Sarawak
E	<i>Calamus setulosus</i> Dransf. 10259 E 14701 Malaysia - Peninsular Malaysia (Perak) 10259	I <i>Caryota rumphiana</i> Mart. var. <i>oxydonta</i> Becc. 14726 I 14726 Philippines (Luzon) 14726
V	<i>Calamus simplex</i> Becc. 10259 V Malaysia - Peninsular Malaysia 10259	E <i>Ceratolobus glaucescens</i> Blume 11813 E 14828 Indonesia - Java 14828
R	<i>Calamus spectabilis</i> Blume 10238 Ex/E Indonesia - Java 10238 R Indonesia - Sumatra 10238	E <i>Ceratolobus pseudoconcolor</i> Dransf. 10571 E Indonesia - Java (west, 600-900 m, 2 locs)
I	<i>Calamus spectatissimus</i> Furt. 10259 I Thailand 8794	

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E	<i>Ceroxylon alpinum</i> Bonpl. ex D.C. ssp. <i>alpinum</i> 20826	V	19850 Mexico - Chiapas 20826 V - 19850 Mexico - Oaxaca 20826 V 19850 Mexico - Veracruz 20826
E	<i>Ceroxylon alpinum</i> Bonpl. ex D.C. ssp. <i>ecuadorensis</i> Galeano 20826	E	19850 Mexico - Chiapas 8020
E	<i>Ceroxylon quindiuense</i> (Karsten) H. Wendl. 8020	V	<i>Chamaedorea glaucifolia</i> H. Wendl. 8020
I	I 19436 Colombia (central Andes) 8020	V	<i>Chamaedorea graminifolia</i> H. Wendl. 17615
E	<i>Ceroxylon sasaimae</i> Galeano 20826	V	V 17615 Belize 15202 V 17615 Costa Rica 17615 V 17615 Guatemala 15202 V 17615 Mexico 15202
V	<i>Chamaedorea adscendens</i> (Dammer) Burret 8020	R	<i>Chamaedorea guntheriana</i> D.R. Hodel & N.W. Uhl 14797
V	V 17615 Belize 8020	R	R 15202 Panama 14797
V	V 17615 Guatemala 8020	V	<i>Chamaedorea hooperiana</i> Hodel 17615
R	<i>Chamaedorea allenii</i> L.H. Bailey 20883, 17615	V	V 17615 Mexico - Veracruz 20826
I	I 14236 Costa Rica 20826	R	<i>Chamaedorea klotzschiana</i> H. Wendl. 8020
R	R 20883 Panama 20883	I	R 19850 Mexico - Veracruz 20826
K	K 17615 Colombia 14242	I	<i>Chamaedorea lehmannii</i> Burret 8020
E	<i>Chamaedorea amabilis</i> H. Wendl. ex Dammer 11813	I	I 15202 Guatemala 8020
E	E 8743 Costa Rica 8743	R	<i>Chamaedorea lucidifrons</i> L.H. Bailey 20883, 17615
E	E 15202 Panama 14813	R	R 20883 Panama 20883
E	E 15202 Colombia 14813	E	<i>Chamaedorea macrospadix</i> Oersted 8020
R	<i>Chamaedorea angustisecta</i> Burret 20883, 17615	E	E 20826 Costa Rica 8020
R	R 20883 Bolivia 20883	V	<i>Chamaedorea microphylla</i> Wendl. 20883, 17615
V	V 20883 Brazil 20883	V	V 20883 Panama 20883
R	R 20883 Peru 20883	V	<i>Chamaedorea microspadix</i> Burret 8020
E	<i>Chamaedorea brachyclada</i> H. Wendl. 8020	V	V 19850 Mexico 8020
E	E 14236 Costa Rica 11997	R	<i>Chamaedorea murriensis</i> Galeano 9997
E	E 14236 Panama 8020	I	I 20826 Panama 20826
E	<i>Chamaedorea brachypoda</i> Standley & Steyermark. 8020	R	R 15202 Colombia 20826
E	E 15202 Guatemala 8020	R	<i>Chamaedorea nationsiana</i> D.R. Hodel & J.J.
E	E 20826 Honduras 20826	Castillo 15202	
I	<i>Chamaedorea carchensis</i> Standley & Steyermark. 8020	R	R 15202 Guatemala 15202
I	I 17615 Guatemala 8020	V	<i>Chamaedorea oreophila</i> C. Martius 8020
V	V 19850 Mexico - Chiapas 20826	V	V 15202 Mexico - Oaxaca 20826
R	<i>Chamaedorea castillo-montii</i> D.R. Hodel 15202	V	V 15202 Mexico - Veracruz 20826
R	R 15202 Guatemala 15202	V	<i>Chamaedorea pachecoana</i> Standley & Steyermark. 8020
E	<i>Chamaedorea correae</i> D.R. Hodel & N.W. Uhl 14797	V	V 15202 Guatemala 8020
E	E 17615 Panama (Veraguas, Coclé, Colón) 14797	I	<i>Chamaedorea palmeriana</i> D.R. Hodel & N.W. Uhl 15202
R	<i>Chamaedorea deckeriana</i> (Klotzsch) Hemsley 8020	I	I 15202 Costa Rica 15202
R	V 15202 Costa Rica 8020	I	I 15202 Panama 15202
R	V 14236 Panama 15202	I	<i>Chamaedorea parvifolia</i> Burret 17615
R	R 16853 Colombia 16853	I	I 17615 Costa Rica 8020
I	<i>Chamaedorea denversiana</i> M.H. Grayum & D.R. Hodel 15202	V	<i>Chamaedorea pittieri</i> L.H. Bailey 20883, 17615
I	I 15202 Panama 15202	I	I 17615 Costa Rica 16283
I	I 20826 Ecuador 20826	V	V 20883 Panama 20883
I	<i>Chamaedorea donnell-smithii</i> Dammer 8020	V	<i>Chamaedorea pochutlensis</i> Liebm. ex C. Martius 8020
I	I 15202 Honduras 8020	V	V 19850 Mexico 8020
V	<i>Chamaedorea fractiflexa</i> D.R. Hodel & J.J. Castillo 15202	E	<i>Chamaedorea pumila</i> H. Wendl. ex Dammer 17615
V	V 19848 Guatemala 15202	E	E 15202 Costa Rica 8020
V	V 19848 Mexico - Chiapas 15202	I	<i>Chamaedorea pygmaea</i> H. Wendl. 17615
R	<i>Chamaedorea fragans</i> (R. & P.) C. Martius 20883	V	V 17615 Costa Rica 15202
R	I 20883 Bolivia 20883	I	I 20826 Guatemala 20826
R	R 20883 Peru 20883	V	V 17615 Panama 8020
I	<i>Chamaedorea geometrifolia</i> H. Wendl. 17615	V	V 17615 Colombia 8020
V	V 15202 Belize 8020	V	<i>Chamaedorea queriana</i> D.R. Hodel 15202
V	I 20826 Costa Rica 20826	V	V 19850 Mexico - Oaxaca 15202
V	V 15202 Guatemala 8020	V	<i>Chamaedorea radicalis</i> C. Martius 8020
V	V 15202 Honduras 8020	V	V 15202 Mexico 8020
		V	<i>Chamaedorea rhizomatosa</i> D.R. Hodel 15202
		V	V 19850 Mexico - Oaxaca 15202
		V	<i>Chamaedorea rigida</i> H. Wendl. ex Dammer 17615

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V	19850 Mexico - Oaxaca 8020	V	20826 Mexico - Chiapas 20826
I	<i>Chamaedorea robertii</i> D.R. Hodel & N.W. Uhl 15202	V	19850 Mexico - Oaxaca 14811
I	15202 Costa Rica 15202	R	<i>Chambeyronia lepidota</i> H.E. Moore 10237
I	15202 Panama 15202	R	20893 New Caledonia 10237
I	<i>Chamaedorea rojasiana</i> Standley & Steyermark 8020	R	<i>Chambeyronia macrocarpa</i> Vieill. ex Becc. 10238
I	15202 Guatemala 8020	R	15184 New Caledonia 10238
V	19850 Mexico - Chiapas 8020	R	<i>Chelyocarpus chuco</i> (C. Martius) H. Moore 20883, 9996
I	<i>Chamaedorea sartorii</i> Liebm. 8020	R	20883 Bolivia 20883
I	15202 Honduras 8020	I	20883 Brazil 20883
V	19850 Mexico - Oaxaca 20826	R	<i>Chelyocarpus dianeurus</i> (Burret) H.E. Moore 11813
V	19850 Mexico - Puebla 20826	R	16853 Colombia (west) 8743
V	19850 Mexico - Veracruz 20826	E	<i>Chelyocarpus repens</i> F. Kahn & K. Mejia 20883, 15155
E	<i>Chamaedorea scheryi</i> L.H. Bailey 20883, 8020	I	20883 Peru 20883
I	15202 Costa Rica 15202	E	<i>Chuniophoenix hainanensis</i> Burret 17617
E	20883 Panama 20883	E	17617 China - Hainan Is. 11139
V	<i>Chamaedorea schiedeana</i> C. Martius 8020	E	<i>Chuniophoenix humilis</i> C.Z. Tang & T.L. Wu 11139
V	19850 Mexico - Oaxaca 20826	E	China - Hainan Is. 11139
V	19850 Mexico - Puebla 20826	R	<i>Clinosperma bracteale</i> (Brongn.) Becc.
V	19850 Mexico - Veracruz 9114	R	15184 New Caledonia 15184
V	<i>Chamaedorea seifrizii</i> Burret 8020	R	<i>Clinostigma exorrhizum</i> (H.A. Wendl.) Becc. 10253
V	15202 Belize 15202	R	15184 Fiji (Viti Levu, Vanua Levu, Taveuni, Gau)
V	15202 Guatemala 15202	V	10253
V	15202 Honduras 15202	V	<i>Clinostigma haerestigma</i> H.E. Moore 15138
V	20826 Mexico - Campeche 20826	V	15138 Solomon Is. - South (ultrabasic soils, southeast
V	20826 Mexico - Quintana Roo 20826	V	Ysabel) 15138
V	15202 Mexico - Tabasco 9114	R	<i>Clinostigma harlandii</i> Becc. 13954
V	15202 Mexico - Yucatan 9114	R	13954 Vanuatu (Vanu Lava, Espiritu Santo, Pentecost, Efate,
V	<i>Chamaedorea selvae</i> Hodel 17615	R	Erromango, Aneityum (?)) 13954
V	17615 Costa Rica 17615	R	<i>Clinostigma samoense</i> Wendl. 15308
V	17615 Nicaragua 17615	R	17945 Western Samoa (Upolu) 15308
V	<i>Chamaedorea simplex</i> Burret 8020	R	<i>Clinostigma savoryana</i> (Rehder & Wils.) Moore &
V	15202 Guatemala 8020	Fosb. 10237	
V	20826 Mexico - Chiapas 20826	R	19134 Japan - Ogasawara-shoto 18128
V	<i>Chamaedorea smithii</i> A. Gentry 20883, 8801	E	<i>Coccothrinax borhidiana</i> Muniz 5607
I	20883 Peru (Rondayacu Podocarp forests) 20883	E	19105 Cuba (Matanzas) 5607
V	<i>Chamaedorea stolonifera</i> H. Wendl. ex Hook. 8020	R	<i>Coccothrinax crinita</i> Becc. ssp. <i>brevicrinis</i>
V	20826 Mexico - Chiapas 20826	Borhi & Muniz 9774	
V	<i>Chamaedorea stricta</i> Standley & Steyermark. 8020	R	19105 Cuba (Cienfuegos; S. Spiritus) 9774
E	15202 Costa Rica 15202	E	<i>Coccothrinax crinita</i> Becc. ssp.
E	15202 Guatemala 8020	crinita 11813	
V	20826 Mexico - Chiapas 20826	E	19105 Cuba (Pinar del Rio) 9774
V	20826 Panama 20826	I	<i>Coccothrinax ekmanii</i> Burret 14799
E	<i>Chamaedorea sullivaniorum</i> D.R. Hodel & N.W. Uhl 14797	I	20826 Cuba 20826
E	15202 Costa Rica 15202	I	Dominican Republic 8020
E	15202 Panama 15202	E/V	15199 Haiti 8020
E	15202 Colombia 15202	R	<i>Coccothrinax inaguensis</i> R.W. Read 8020
E	<i>Chamaedorea tenerima</i> Burret 8020	R	Bahamas 8766
E	15202 Guatemala 8020	E	19105 Cuba 20826
E	<i>Chamaedorea tuerckheimii</i> (Dammer) Burret 8020	R	Turks & Caicos Is. 8766
E	15202 Guatemala 8020	I	<i>Coccothrinax miraguama</i> (Kunth) Leon 20826
E	20826 Mexico - Oaxaca 20826	I	20990 Cuba 20826
E	15202 Mexico - Veracruz 9114	I	20826 Dominican Republic 20826
E	<i>Chamaedorea undulatifolia</i> D.R. Hodel & N.W. Uhl 14798	I	20826 Haiti 20826
E	15202 Costa Rica (Puntarenas, Alajuela, Heredia, San Jose) 14798	R	<i>Coccothrinax pauciramosa</i> Burret 11813
E	<i>Chamaedorea verecunda</i> Grayum & D.R. Hodel 14805	R	20826 Cuba 20826
I	14805 Panama (Chiriqui province) 14805	V	<i>Colpothrinax wrightii</i> Griseb. & H. Wendl. ex Siebert & Voss 9244
I	<i>Chamaedorea volcanensis</i> D.R. Hodel & J.J. Castillo 15202	V	19105 Cuba (Pinar del Rio; I. de Pines) 9774
I	15202 Guatemala 15202	R	<i>Copernicia baileyana</i> Leon 9244
V	<i>Chamaedorea whitelockiana</i> D.R. Hodel & N.W. Uhl 14811	R	20826 Cuba 9774
		R	<i>Copernicia brittonorum</i> Leon 9244

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R	<i>19105</i> Cuba (PR; M; Ci) 5607	R	<i>Daemonorops leptopus</i> (Griff.) Mart. 10259
E	<i>Copernicia ekmanii</i> Burret 11813	V	Malaysia - Peninsular Malaysia (Terengganu, Pahang, Melaka, Negeri Sembilan, Johor) 10259
E	<i>14799</i> Haiti (north-west) 8743	R	20099 Singapore 20099
R	<i>Copernicia gigas</i> E.L. Ekman ex Burret 9244	I	<i>Daemonorops loheriana</i> Becc. 14726
R	<i>19105</i> Cuba 5607	I	14726 Philippines (Luzon) 14726
R	<i>Copernicia hospita</i> Mart. 9244	R	<i>Daemonorops longispathus</i> Becc. 15313
R	<i>20826</i> Cuba 9774	R	15313 Vietnam 15313
R	<i>Copernicia rigida</i> Britton & Wilson 9244	V	<i>Daemonorops macrophylla</i> Becc. 10259
R	<i>20826</i> Cuba 9774	V	Malaysia - Peninsular Malaysia 10259
R	<i>Corypha macropoda</i> Kurz 14782	R	<i>Daemonorops manii</i> Becc. 10235
R	<i>14782</i> India - Andaman Is. (south) 14782	R	India - Andaman Is. 10235
I	<i>Corypha microclada</i> Becc. 14726	I	<i>Daemonorops margaritae</i> (Hance) Becc. var. <i>palawanicus</i> Becc. 13833
I	<i>14726</i> Philippines (Biliran Is.) 14726	I	13833 Philippines 13833
Ex	<i>Corypha taliera</i> Roxb. 14827	E	<i>Daemonorops oligophylla</i> Becc. 10259
Ex	<i>14827</i> India (Bengal) 14827	E	14701 Malaysia - Peninsular Malaysia (Perak, type loc. only) 10259
R	<i>Corypha umbraculifera</i> L. 17661	I	<i>Daemonorops pannosa</i> Becc. 14726
R	<i>17661</i> India - Kerala (Malabar coast) 4988	I	14726 Philippines (Leyte) 14726
R	<i>19614</i> Sri Lanka 17661	V	<i>Daemonorops sepal</i> Becc. 10259
E	<i>Cryosophila cookii</i> Bartlett 11813	V	Malaysia - Peninsular Malaysia 10259
E	<i>8743</i> Costa Rica 8743	E	<i>Daemonorops unijuga</i> Dransf. 14703
I	<i>Cryosophila grayumii</i> R.Evans 20826	E	14703 Malaysia - Sarawak 14703
I	<i>1</i> 20826 Costa Rica 20826	I	<i>Daemonorops urdanetana</i> Becc. 14726
V	<i>Cryosophila guagara</i> Allen 8020	V	14726 Philippines (Mindanao) 14726
V	<i>V</i> Costa Rica 8020	E	<i>Deckenia nobilis</i> H.A. Wendl. 14296
V	<i>V</i> 21205 Panama 20826	V	Seychelles (granitic) 14296
I	<i>Cryosophila kalbreyeri</i> (Dammer ex Burret) Dahlgren 11813	R	<i>Desmoncus cirrhiperus</i> Gentry & Zardini 16853
I	<i>1</i> 20826 Panama 20826	R	16853 Colombia 16853
I	<i>1</i> 20826 Colombia (north-west) 8743	E	<i>Desmoncus latisectus</i> Burret 20883, 8020
V	<i>Cryosophila nana</i> (Kunth) Blume ex Salomon 8020	E	20883 Bolivia 20883
V	<i>V</i> 19850 Mexico 8020	R	<i>Desmoncus mitis</i> var. <i>leptoclonus</i> Henderson 20883
V	<i>Cryosophila williamsii</i> P.H. Allen 8020	V	20883 Bolivia 20883
V	<i>V</i> 19614 Honduras 8020	R	20883 Brazil 20883
R	<i>Cyphokentia macrostachya</i> Brongn. 10238	R	<i>Desmoncus mitis</i> var. <i>leptospadix</i> (Mart.) Henderson 20883
R	<i>R</i> 15184 New Caledonia 10238	I	20883 Bolivia 20883
V	<i>Cyphophoenix elegans</i> (Brongn. & Gris) H. Wendl. 10238	I	20883 Brazil 20883
V	<i>V</i> 20893 New Caledonia 10238	E	20883 Colombia 20883
E	<i>Cyphophoenix nucelle</i> H.E. Moore 20893	R	20883 Peru 20883
E	<i>E</i> 20893 New Caledonia (Loyalty Is.) 15184	R	<i>Desmoncus mitis</i> var. <i>rurenabaquensis</i> Henderson 20883
R	<i>Cyphosperma balansae</i> (Brongn.) H. Wendl. ex Salomon 10238	R	20883 Bolivia 20883
R	<i>R</i> 15184 New Caledonia 10238	R	20883 Peru 20883
V	<i>Cyphosperma tanga</i> (H.E. Moore) H.E. Moore 10253	R	<i>Desmoncus polyacanthos</i> var. <i>prunifer</i> (Mart.) Henderson 20883
V	<i>V</i> 15184 Fiji (Viti Levu) 10253	V	20883 Colombia 20883
R	<i>Cyphosperma trichospadix</i> (Burret) H.E. Moore 10253	V	20883 Ecuador 20883
R	<i>R</i> 15184 Fiji (Vanua Levu & Taveuni) 10253	R	20883 Peru 20883
R	<i>Cyphosperma voutmelensis</i> J. Dowe 15184	R	<i>Desmoncus stans</i> Grayum & de Nevers 11992
R	<i>R</i> 19614 Vanuatu 15184	R	11992 Costa Rica 11992
R	<i>Cyrtostachys kisu</i> Beccari 15138	R	<i>Dictyocaryum fuscum</i> (Karsten) H. A. Wendland 20883, 8020
R	<i>R</i> 17945 Solomon Is. - South 15138	I	20883 Venezuela 20883
I	<i>Daemonorops affinis</i> Becc. 14726	E	<i>Dictyosperma album</i> (Bory) H.Wendl. & Drude ex Scheffer var. <i>album</i> 10082
I	<i>I</i> 14726 Philippines (Mindanao) 14726	E	10082 Réunion 10082
I	<i>Daemonorops clemensiana</i> Becc. 14726	E	20771 Mauritius 10082
I	<i>I</i> 14726 Philippines (Mindanao) 14726	E	<i>Dictyosperma album</i> (Bory) H.Wendl. & Drude ex Scheffer
I	<i>Daemonorops curranii</i> Becc. 14726		
I	<i>I</i> 14726 Philippines (low altitude) 13833		
I	<i>Daemonorops gracilis</i> Becc. 14726		
I	<i>I</i> 14726 Philippines (low altitude) 13833		

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	var. <i>aureum</i> Balf.f. 10082	V	<i>Dypsis bonsai</i> Beentje 2007I
E	E 5852 Mauritius - Rodrigues 5852	V	V 2007I Madagascar 2007I
E	<i>Dictyosperma album</i> (Bory) Wendl. & Drude ex Scheff. var. <i>conjugatum</i> Moore & Guého 10082	Ex/E	<i>Dypsis bossertii</i> J. Dransf. 2007I
E	E 2077I Mauritius (Round Is.) 10598	Ex/E	Ex/E 2007I Madagascar 2007I
R	<i>Drymophloeus lepidotus</i> H.E. Moore 15138	E	<i>Dypsis brevicaulis</i> (Guillaumet) Beentje & J. Dransf. 2007I
R	R 17945 Solomon Is. - South 15138	E	E 2007I Madagascar (east coast) 2007I
E	<i>Drymophloeus oliviformis</i> (Giseke) Miq. 14828	Ex/E	<i>Dypsis canaliculata</i> (Jum.) Beentje & Dransf. 2007I
E	E 14828 Indonesia - Moluccas 14828	Ex/E	Ex/E 2007I Madagascar 2007I
R	<i>Drymophloeus pachycladus</i> (Burret) H.E. Moore 15138	E	<i>Dypsis canescens</i> (Jum. & Perrier) Beentje & J. Dransf. 2007I
R	R 17945 Solomon Is. - South (Makira) 15138	E	Ex/E 2007I Madagascar (north west) 2007I
R	<i>Drymophloeus samoensis</i> 17945	E	<i>Dypsis caudata</i> Beentje 2007I
R	R 17945 Western Samoa 17945	Ex/E	E 2007I Madagascar (Masoala Peninsula) 2007I
R	<i>Drymophloeus subdistichus</i> (H.E. Moore) H.E. Moore 15138	E	<i>Dypsis ceracea</i> (Jum.) Beentje & J. Dransf. 2007I
R	R 15138 Solomon Is. - South 15138	Ex/E	Ex/E 2007I Madagascar (Marojejy, Betampona) 2007I
Ex/E	<i>Dypsis acaulis</i> J. Dransf. 2007I	E	<i>Dypsis commersoniana</i> (Baill.) Beentje & J. Dransf. 2007I
Ex/E	Ex/E 2007I Madagascar (Masoala Peninsula) 2007I	E	E 2007I Madagascar (south east) 2007I
Ex/E	<i>Dypsis ambanjae</i> Beentje 2007I	V	<i>Dypsis concinna</i> Baker 2007I
E	Ex/E 2007I Madagascar (Sambirano River) 2007I	V	V 2007I Madagascar 2007I
E	<i>Dypsis ambilaensis</i> J. Dransf. 2007I	V	<i>Dypsis confusa</i> Beentje 2007I
E	E 2007I Madagascar 2007I	V	V 2007I Madagascar 2007I
E	<i>Dypsis ambositrae</i> Beentje 2007I	E	<i>Dypsis cookei</i> J. Dransf. 2007I
E	E 2007I Madagascar (near Ambositra) 2007I	E	E 2007I Madagascar (Marojejy) 2007I
E	<i>Dypsis ampasindavae</i> Beentje 2007I	V	<i>Dypsis coriacea</i> Beentje 2007I
E	E 2007I Madagascar (Nosy Be; Manongarivo Mts) 2007I	V	V 2007I Madagascar 2007I
R	<i>Dypsis andapae</i> Beentje 2007I	V	<i>Dypsis corniculata</i> (Becc.) Beentje & J. Dransf. 2007I
R	R 2007I Madagascar 2007I	V	V 2007I Madagascar 2007I
R	<i>Dypsis andrianatonga</i> Beentje 2007I	V	<i>Dypsis coursii</i> Beentje 2007I
R	R 2007I Madagascar 2007I	V	V 2007I Madagascar (Marojejy area) 2007I
E	<i>Dypsis angusta</i> Jum. 10246	R	<i>Dypsis crinita</i> (Jum. & H. Perrier) Beentje & J. Dransf. 2007I
E	E 2007I Madagascar 2007I	R	R 2007I Madagascar 2007I
E	<i>Dypsis angustifolia</i> (H. Perrier) Beentje & J. Dransf. 10246	I	<i>Dypsis curtisii</i> Baker 2007I
E	E 2007I Madagascar (Betampona) 2007I	I	I 2007I Madagascar 2007I
Ex/E	<i>Dypsis anovensis</i> J. Dransf. 2007I	V	II <i>Dypsis decaryi</i> (Jum.) Beentje & J. Dransf. 2007I
Ex/E	Ex/E 2007I Madagascar (Anove River) 2007I	V	V 2007I Madagascar (south) 2007I
E	<i>Dypsis antanambensis</i> Beentje 2007I	E	II <i>Dypsis decipiens</i> (Becc.) Beentje & J. Dransf. 2007I
E	E 2007I Madagascar (Mananara Avaratra) 2007I	E	E 2007I Madagascar 2007I
I	<i>Dypsis aquatilis</i> Beentje 2007I	E	<i>Dypsis digitata</i> (Becc.) Beentje & J. Dransf. 2007I
I	I 2007I Madagascar (Manantenina) 2007I	E	E 2007I Madagascar 2007I
E	<i>Dypsis arenarium</i> (Jum.) Beentje & J. Dransf. 2007I	E	<i>Dypsis dransfieldii</i> Beentje 2007I
E	E 2007I Madagascar 2007I	E	E 2007I Madagascar (Masoala Peninsula) 2007I
E	<i>Dypsis basilonga</i> (Jum. & H. Perrier) Beentje & J. Dransf. 2007I	E	<i>Dypsis elegans</i> Beentje 2007I
E	E 2007I Madagascar (Vatovavy) 2007I	E	E 2007I Madagascar (Manombo forest) 2007I
E	<i>Dypsis beentjei</i> J. Dransf. 2007I	E	<i>Dypsis eriostachys</i> J. Dransf. 2007I
E	E 2007I Madagascar (east coast) 2007I	E	E 2007I Madagascar (Vatovavy) 2007I
E	<i>Dypsis bejofo</i> Beentje 2007I	E	<i>Dypsis faneva</i> Beentje 2007I
E	E 2007I Madagascar 2007I	E	E 2007I Madagascar 2007I
V	<i>Dypsis bernierana</i> (Baill.) Beentje & J. Dransf. 2007I	E	<i>Dypsis fanjana</i> Beentje 2007I
V	V 2007I Madagascar 2007I	E	E 2007I Madagascar (Mananara) 2007I
Ex/E	<i>Dypsis betamponensis</i> (Jum.) Beentje & J. Dransf. 2007I	V	<i>Dypsis fasciculata</i> Jum. 10246
Ex/E	Ex/E 2007I Madagascar (Betampona) 2007I	V	V 2007I Madagascar 2007I
E	<i>Dypsis boiviniana</i> Baill. 10246	Ex/E	<i>Dypsis furcata</i> J. Dransf. 2007I
E	E 2007I Madagascar 2007I	Ex/E	Ex/E 2007I Madagascar (central east coast) 2007I
		E	<i>Dypsis glabrescens</i> (Becc.) Becc. 10246

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I	<i>Dypsis heteromorpha</i> (Jum.) Beentje & J. Dransf. 2007	E 2007 Madagascar 2007 I 2007 Madagascar 2007	V	<i>Dypsis minuta</i> Beentje 2007 V 2007 Madagascar (Masoala & Maroantsetra) 2007
R	<i>Dypsis heterophylla</i> Baker 2007	R 2007 Madagascar 2007	E	<i>Dypsis mirabilis</i> J. Dransf. 2007
V	<i>Dypsis hiaraka</i> Beentje 2007	V 2007 Madagascar 2007	V	<i>Dypsis mocquerysiana</i> Becc. 11813 V 17951 Madagascar 2007
V	<i>Dypsis hildebrandtii</i> Becc. 10246 V 2007 Madagascar (central) 2007		Ex/E	<i>Dypsis monostachya</i> Jum. 10246 Ex/E 2007 Madagascar 2007
E	<i>Dypsis hovomantsina</i> Beentje 2007	E 2007 Madagascar (Marojejy, Betampona) 2007	E	<i>Dypsis moorei</i> Beentje 2007
I	<i>Dypsis humbertii</i> (Jum.) Beentje & J. Dransf. 2007	I 2007 Madagascar (south east) 2007	E	<i>Dypsis nauseosa</i> (Jum. & H. Perrier) Beentje & J. Dransf. 2007
E	<i>Dypsis ifanadianae</i> Beentje 2007	E 2007 Madagascar (Ifanadiana) 2007	E	<i>Dypsis nossibensis</i> (Becc.) Beentje & J. Dransf. 2007
E	<i>Dypsis integra</i> (Jum.) Beentje & J. Dransf. 2007	E 2007 Madagascar 2007	V	<i>Dypsis onilahensis</i> (Jum. & H. Perrier) Beentje & J. Dransf. 2007
E	<i>Dypsis intermedia</i> Beentje 2007	E 2007 Madagascar (Manombo) 2007	V	V 2007 Madagascar 2007
E	<i>Dypsis interrupta</i> J. Dransf. 2007	E 2007 Madagascar 2007	V	<i>Dypsis oreophila</i> Beentje 2007
V	<i>Dypsis jumelleana</i> Beentje & J. Dransf. 2007	V 2007 Madagascar 2007	E	<i>Dypsis oropedionis</i> Beentje 2007
E	<i>Dypsis laevis</i> J. Dransf. 2007	E 2007 Madagascar 2007	E	<i>Dypsis ovobontsira</i> Beentje 2007
I	<i>Dypsis lanceolata</i> (Becc.) Beentje & J. Dransf. 2007	I 2007 Comoros (Grand Comore, Moheli) 2007	V	E 2007 Madagascar (Mananara) 2007
V	<i>Dypsis lantzeana</i> Baill. 10246 V 2007 Madagascar (north-east) 2007		V	<i>Dypsis pachyramea</i> J. Dransf. 2007
Ex/E	<i>Dypsis lanuginosa</i> J. Dransf. 2007	Ex/E 2007 Madagascar (Lower Mangoro) 2007	V	V 2007 Madagascar (Masoala Peninsula) 2007
Ex/E	<i>Dypsis ligulata</i> (Jum.) Beentje & J. Dransf. 2007	Ex/E 2007 Madagascar (north west) 2007	V	<i>Dypsis paludosa</i> J. Dransf. 2007
V	<i>Dypsis lokohoensis</i> J. Dransf. 2007	V 2007 Madagascar (Marojejy) 2007	V	V 2007 Madagascar (east coast) 2007
V	<i>Dypsis louvelii</i> Jum. & H. Perrier 11813 V 2007 Madagascar (Analalamazoatra) 2007		V	<i>Dypsis pembana</i> (Moore) Beentje & J. Dransf. 2007
Ex/E	<i>Dypsis lucens</i> (Jum.) Beentje & J. Dransf. 2007	Ex/E 2007 Madagascar (Antongil Bay) 2007	V	V 2007 Tanzania (Pemba) 2007
E	<i>Dypsis lutea</i> (Jum.) Beentje & J. Dransf. 2007	E 2007 Madagascar (Masoala and Moramanga) 2007	V	<i>Dypsis perrieri</i> (Jum.) Beentje & J. Dransf. 2007
R	<i>Dypsis madagascariensis</i> (Becc.) Beentje & J. Dransf. 2007	R 2007 Madagascar (north-west and west) 2007	Ex/E	<i>Dypsis pervillei</i> (Jum.) Beentje & J. Dransf. 2007
E	<i>Dypsis mahia</i> Beentje 2007	E 2007 Madagascar (Manombo) 2007	V	Ex/E 2007 Madagascar (Betampona) 2007
V	<i>Dypsis malcomberi</i> Beentje 2007	V 2007 Madagascar (Andohahela) 2007	V	<i>Dypsis pilulifera</i> (Becc.) Beentje & J. Dransf. 2007
V	<i>Dypsis mananjarensis</i> (Jum. & H. Perrier) Beentje & J. Dransf. 2007	V 2007 Madagascar 2007	Ex/E	<i>Dypsis plurisecta</i> Jum. 10246
E	<i>Dypsis mangorensis</i> (Jum.) Beentje & J. Dransf. 2007	E 2007 Madagascar (Mananara) 2007	E	Ex/E 2007 Madagascar 2007
V	<i>Dypsis marojejyi</i> Beentje 2007	V 2007 Madagascar (Marojejy massif) 2007	V	<i>Dypsis poivreana</i> (Baill.) Beentje & J. Dransf. 2007
V	<i>Dypsis medonaldiana</i> Beentje 2007	V 2007 Madagascar (south-east) 2007	E	E 2007 Madagascar (coastal Fenoarivo) 2007

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V	<i>Dypsis rivularis</i> (Jum. & H. Perrier) Beentje & J. Dransf. 2007	V	20071 Madagascar 2007	R	20883 Argentina (Iguazu NP) 20883
E	<i>Dypsis sahanofensis</i> (Jum. & H. Perrier) Beentje & J. Dransf. 2007	E	20071 Madagascar 2007	E	20176 Argentina - Misiones 20176
E	<i>Dypsis saintelucei</i> Beentje 2007	E	20071 Madagascar (Sainte-Luce forest) 2007	I	20883 Brazil 20883
E	<i>Dypsis sanctaemariae</i> J. Dransf. 2007	E	20071 Madagascar (Sainte-Marie Is.) 2007	V	15148 Brazil - Espirito Santo 15148
E	<i>Dypsis scandens</i> J. Dransf. 2007	E	20071 Madagascar (Ifanadiana) 2007	?	Brazil - Rio Grande do Sul 20311
V	<i>Dypsis schatzii</i> Beentje 2007	V	20071 Madagascar (Betampona) 2007	?	Brazil - Santa Catarina 20310
V	<i>Dypsis scottiana</i> (Jum.) Beentje & J. Dransf. 2007	V	20071 Madagascar (south-east) 2007	R	20883 Paraguay 20883
V	<i>Dypsis serpentina</i> Beentje 2007	V	20071 Madagascar (Mananara) 2007	E	<i>Euterpe haenkeana</i> Brongn. ex C. Martius 20883, 8020
E	<i>Dypsis simianensis</i> (Jum.) Beentje & J. Dransf. 2007	E	20071 Madagascar 2007	E	20883 Bolivia 20883
Ex/E	<i>Dypsis soanieranae</i> Beentje 2007	Ex/E	20071 Madagascar (Soanierana-Ivongo) 2007	E	<i>Euterpe longevaginata</i> C. Martius 20883, 8020
R	<i>Dypsis spicata</i> J. Dransf. 2007	R	20071 Madagascar (Marojejy) 2007	V	<i>Euterpe luminosa</i> Henderson, Galeano & Meza 19698
Ex/E	<i>Dypsis tanaensis</i> (Jum. & H. Perrier) Beentje & J. Dransf. 2007	Ex/E	20071 Madagascar (Vohipeno) 2007	E	<i>Gaussia attenuata</i> (O.F. Cook) Becc. 20883, 9148
E	<i>Dypsis tenuissima</i> Beentje 2007	E	20071 Madagascar (Andohahela) 2007	I	20883 Puerto Rico 20883
R	<i>Dypsis thermarum</i> J. Dransf. 2007	R	20071 Madagascar (Ranomafana) 2007	E	<i>Gaussia gomez-pompae</i> (Quero) Quero 20883, 10260
R	<i>Dypsis thiryana</i> (Jum.) Beentje & J. Dransf. 2007	R	20071 Madagascar 2007	I	20883 Mexico 20883
E	<i>Dypsis tokoravina</i> Beentje 2007	R	20071 Madagascar 2007	V	19850 Mexico - Oaxaca 9148
E	<i>Dypsis trapezoidea</i> J. Dransf. 2007	E	20071 Madagascar 2007	V	19850 Mexico - Tabasco 9148
I	<i>Dypsis tsaratananensis</i> (Jum.) Beentje & J. Dransf. 2007	I	20071 Madagascar (Mt Tsaratanana) 2007	V	19850 Mexico - Veracruz 9148
E	<i>Dypsis tsaravotsira</i> Beentje 2007	E	20071 Madagascar 2007	V	<i>Gaussia maya</i> (Cook) Quero & R. W. Read 20883, 17616
V	<i>Dypsis utilis</i> (Jum.) Beentje & J. Dransf. 2007	V	20071 Madagascar (east) 2007	I	20883 Belize 20883
V	<i>Dypsis viridis</i> Jum. 10246	V	20071 Madagascar 2007	E	20883 Guatemala 20883
V	<i>Dypsis zahamenae</i> J. Dransf. 2007	V	20071 Madagascar 2007	I	20883 Mexico 20883
R	<i>Eugeissona brachystachys</i> Ridley 17749	R	20071 Madagascar (Zahamena Reserve) 2007	I	17616 Mexico - Oaxaca 17616
E	<i>Euterpe andicola</i> Brongn. ex C. Martius 20883, 8020	R	Malaysia - Peninsular Malaysia 10249	I	17616 Mexico - Quintana Roo 17616
R	<i>Euterpe catinga</i> A.R. Wallace 8020	E	20883 Bolivia 20883	I	17616 Mexico - Veracruz 17616
R	<i>Euterpe edulis</i> Mart. 20883, 14840	R	19614 Brazil 8020	R	<i>Gaussia spirituana</i> Moya & Leiva 19625
		I	16853 Colombia 8020	V	19698 Peru 19698
		R	19614 Brazil 8020	V	<i>Geonoma andicola</i> Dammer ex Burret 19698
		V	16853 Colombia (S.E. Antioquia, 300-1000 m)	V	19698 Peru 19698
		V	10740	R	<i>Geonoma arundinacea</i> Mart. 20883, 8020
		V	Costa Rica 8020	V	20883 Brazil 20883
		I	20826 Honduras 20826	V	20883 Colombia 20883
		R	Nicaragua 8020	V	20883 Ecuador 20883
		V	Panama 8020	R	20883 Peru 20883
		I	16853 Colombia 20826	R	<i>Geonoma brevispatha</i> var. <i>occidentale</i> Henderson 20883
		V	Bolivia 20883	V	20883 Bolivia 20883
		V	Brazil 20883	V	20883 Brazil 20883
		V	Peru 20883	V	20883 Peru 20883
		E	<i>Geonoma chlamydostachys</i> Galeano 10740	E	<i>Geonoma chlamydostachys</i> Galeano 10740
		E	16853 Colombia (S.E. Antioquia, 300-1000 m)	E	16853 Colombia (S.E. Antioquia, 300-1000 m)
		I	10740	R	<i>Geonoma congesta</i> H. Wendl. ex Spruce 8020
		V	Costa Rica 8020	V	20883 Costa Rica 8020
		I	20826 Honduras 20826	I	20826 Honduras 20826
		R	Nicaragua 8020	R	16853 Colombia (Choco) 9149
		V	Panama 8020	V	16853 Colombia (Choco) 9149
		I	16853 Colombia 20826	R	<i>Geonoma divisa</i> H.E. Moore 9149
		V	Bolivia 20883	R	20826 Panama 20826
		V	Brazil 20883	R	16853 Colombia (Choco) 9149
		R	Peru 20883	V	<i>Geonoma gamiova</i> Barb. Rodr. 8020
		R	Colombia 20883	V	19614 Brazil (Atlantic forest) 8743
		R	Ecuador 20883	R	<i>Geonoma longepedunculata</i> Burret 20883
		R	Peru 20883	R	20883 Colombia 20883
		R	20883 Ecuador 20883	R	20883 Ecuador 20883
		R	20883 Peru 20883	R	20883 Peru 20883
		R	Geonoma megalospatha Burret 20883, 8020	R	<i>Geonoma megalospatha</i> Burret 20883, 8020
		V	20883 Bolivia 20883	V	20883 Bolivia 20883
		I	20883 Ecuador 20883	I	20883 Ecuador 20883
		I	20883 Peru 20883	I	20883 Peru 20883
		V	Guatemala 8020	V	<i>Geonoma membranacea</i> H. Wendl. ex Spruce 8020
		V	Guatemala 8020	V	Guatemala 8020

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V	19850 Mexico 19850	V	15166 Australia - NSW - Lord Howe Is. 15166
V	<i>Geonoma myriantha</i> Dammer 20883	E	<i>Hyophorbe amaricaulis</i> Martius 10082
V	V 20883 Brazil 20883	E	E 20771 Mauritius 10082
R	<i>Geonoma oldemannii</i> Grav. 8793	V	<i>Hyophorbe indica</i> Gaertner 10082
I	I 20826 Brazil (East Amazonia) 20826	V	V 2014 Réunion 6165
R	R French Guiana 8777	E	<i>Hyophorbe lagenicaulis</i> (L. Bailey) H.E. Moore 10082
E	<i>Geonoma orbignyana</i> C. Martius 20883, 8020	E	E 20771 Mauritius (Round Is.) 6165
E	E 20883 Bolivia 20883	E	<i>Hyophorbe vaughanii</i> L. Bailey 10082
R	<i>Geonoma pachydicrana</i> Burret 20883, 8020	E	E 20771 Mauritius 6165
E	E 20883 Bolivia 20883	E	<i>Hyophorbe verschaffeltii</i> H.A. Wendl. 10082
I	I 20883 Colombia 20883	V	E 5852 Mauritius - Rodrigues 5852
I	<i>Geonoma paradoxa</i> Burret 8020	V	<i>Hyospathe concinna</i> H. Moore 20883, 16853
I	I 16853 Colombia 8020	V	V 20883 Panama 20883
R	<i>Geonoma paraguanensis</i> H.Karst. 8020	I	I 16853 Colombia 16853
R	R Venezuela 8020	V	<i>Hyphaene dichotoma</i> (White) Furt. 17661
V	<i>Geonoma pauciflora</i> Mart. 8020	V	V 17661 India - Gujarat 4988
V	V 19614 Brazil 8020	V	V 17661 India - Maharashtra 4988
V	<i>Geonoma pohliana</i> Mart. 8020	R	<i>Hyphaene obovata</i> Furt. 10288
V	V 19614 Brazil 8020	R	R Mozambique 10288
V	<i>Geonoma polyandra</i> Skov 20883	V	<i>Iguanura ambigua</i> Becc. 10291
E	E 20883 Colombia 20883	V	V 14703 Malaysia - Sarawak (G. Mattang) 10291
I	V 20883 Ecuador 20883	R	<i>Iguanura bicornis</i> Becc. 10291
I	<i>Geonoma pulchra</i> F. Engel 8020	R	R Thailand 10291
I	I 16853 Colombia 8020	E/V	E/V Malaysia - Peninsular Malaysia 10291
R	<i>Geonoma rubescens</i> H. Wendl. ex Drude 8020	E	<i>Iguanura chaiana</i> Kiew 10292
R	R 20826 Brazil (Atlantic forest) 8743	E	E 14703 Malaysia - Sarawak 10292
R	<i>Geonoma scoparia</i> Grayum & de Nevers 11992	E	<i>Iguanura corniculata</i> Becc. 10291
R	R 11992 Costa Rica 11992	E	E 14701 Malaysia - Peninsular Malaysia 10291
I	<i>Geonoma tenissima</i> H.E. Moore 10739	R	<i>Iguanura curvata</i> Kiew 10292
I	I 20826 Ecuador (Los Rios Province) 10739	R	R 14703 Malaysia - Sarawak 10292
E	<i>Geonoma trigona</i> (Ruiz & Pavón) A. Gentry 20883, 8801	V	<i>Iguanura elegans</i> Becc. 10291
V	V 19698 Peru (Pasco, 2800-3000 m) 20883	V	V 14703 Malaysia - Sarawak 10291
R	<i>Geonoma umbraculiformis</i> Wess. Boer 20883, 8777	E	<i>Iguanura leucocarpa</i> Blume 10291
V	V 20883 Brazil 20883	E	E 14828 Indonesia - Sumatra (Padang and Palembang) 10291
R	R 20883 French Guiana (3 locs, montane forest) . 20883	V	<i>Iguanura melinauensis</i> Kiew 10291
E	E 20883 Guyana 20883	V	V 14703 Malaysia - Sarawak 10291
E	E 20883 Suriname 20883	V	<i>Iguanura minor</i> Kiew 10291
V	<i>Guihaiia argyrata</i> (Lee & Wei) Lee, Wei & J. Dransf. 15144	V	V 14703 Malaysia - Sarawak 10291
V	V 19614 China 15144	V	<i>Iguanura myochodoides</i> Kiew 10291
V	<i>Guihaiia grossifibrosa</i> (Gagnep) J. Dransf., S.K. Lee & F. n Wei 13955	V	V 14703 Malaysia - Sarawak 10291
I	I 20985 Vietnam 13955	V	<i>Iguanura palmuncula</i> Becc. var. magna Kiew 14703
R	<i>Gulubia hombronii</i> Becc. 11179	V	V 14703 Malaysia - Sarawak 14703
R	R 17945 Solomon Is. - South 11179	V	<i>Iguanura palmuncula</i> Becc. var. <i>palmuncula</i> 10291
R	<i>Gulubia microcarpa</i> Essig 11179	V	V 14703 Malaysia - Sarawak 10291
R	R 15184 Fiji (near Ngaloa, Viti Levu) 11179	R	<i>Iguanura polymorpha</i> Becc. 10291
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V	V 15166 Australia - NSW - Lord Howe Is. 15166	V	V Malaysia - Peninsular Malaysia (Johor, Perak, Terengganu) 19209
I	<i>Heterospathe elmeri</i> Becc. 16067	V	V 14703 Malaysia - Sarawak 10291
I	I 14726 Philippines (Camiguin) 14726	V	<i>Iguanura remotiflora</i> H. Wendl. 10291
R	<i>Heterospathe minor</i> Burret 15138	V	V 14703 Malaysia - Sarawak 10291
R	R 17945 Solomon Is. - South 15138	V	<i>Iguanura sanderiana</i> Ridley 10291
R	<i>Heterospathe woodfordiana</i> Beccari 15138	V	V 14703 Malaysia - Sarawak 10291
R	R 17945 Solomon Is. - South 15138	R	<i>Itaya amicorum</i> H.E. Moore 2014, 20883
R	<i>Howea belmoreana</i> (C. Moore & F. Muell.) Becc. 15166	R	R 19614 Brazil (Rio Javari) 8743
R	R 15166 Australia - NSW - Lord Howe Is. 15166	E	E 20883 Colombia 20883
R	<i>Howea forsteriana</i> (C. Moore & F. Muell.) Becc. 15166	R	R 19614 Peru (Loreto) 8743

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V	Thailand 8794		V	20883 Colombia 20883
V	14828 Indonesia - Sumatra 23		V	20883 Venezuela 20883
V	Malaysia - Peninsular Malaysia (Johor) 19209		R	<i>Lepidocaryum tenue</i> var. <i>gracile</i> (Mart.) Henderson 20883
V	14703 Malaysia - Sarawak 23		R	20883 Brazil 20883
E	<i>Johannesteijsmannia lanceolata</i> Dransf.	10293	E	20883 Guyana 20883
E	14701 Malaysia - Peninsular Malaysia 10293		V	<i>Lepidorrhachis mooreana</i> (F. Muell.) Cook 14223
E	<i>Johannesteijsmannia magnifica</i> Dransf.	10293	V	19614 Australia - NSW - Lord Howe Is. 14223
E	14701 Malaysia - Peninsular Malaysia 10293		R	<i>Licuala acutifida</i> Mart. 10249
V	<i>Johannesteijsmannia perakensis</i> Dransf.	10293	R	Malaysia - Peninsular Malaysia (Penang) 10249
V	Malaysia - Peninsular Malaysia 10293		I	Singapore 7956
R	<i>Juania australis</i> (Mart.) Drude ex Hook. f.	20883, 14807	R	<i>Licuala cabalionii</i> J. Dowe 15184
V	19125 Chile - Juan Fernandez Is. 19116		R	15184 Vanuatu 15184
V	20883 Chile 20883		V	<i>Licuala calciphila</i> Becc. 13955
V	<i>Jubaea chilensis</i> (Mol.) Baillon 20883, 11813, 20171		V	15313 Vietnam 13955
V	20883 Chile 20883		V	<i>Licuala confusa</i> Furtado 10249
V	<i>Jubaeopsis caffra</i> Becc. 20604, 14801		V	Malaysia - Peninsular Malaysia 10249
V	20604 South Africa - Cape Province (Mkambati reserve) 20604		E	<i>Licuala corneri</i> Furt. 10249
E	<i>Kentiopsis oliviformis</i> (Bronn.) Gris.	Brongn. 11813	E	14701 Malaysia - Peninsular Malaysia 10249
E	20893 New Caledonia 10238		R	<i>Licuala dransfieldii</i> R. Kiew 10260
R	<i>Kerriodoxa elegans</i> Dransf.	11388	R	14701 Malaysia - Peninsular Malaysia (Ulu Endau area in Johore) 14701
V	19037 Thailand (Thalang, Phuket; Khao Sok) 11388		R	<i>Licuala fatua</i> Becc. 13955
V	<i>Korthalsia junguhnnii</i> Miq.	10670	R	15313 Vietnam 13955
V	V Indonesia - Java 10670		R	<i>Licuala glaberrima</i> Gagnepain 10260
V	<i>Korthalsia lanceolata</i> Dransf.	10259	R	Vietnam 6057
V	14701 Malaysia - Peninsular Malaysia 10259		R	<i>Licuala gracilis</i> Blume 10238
I	<i>Korthalsia merrillii</i> Becc.	10670	R	Indonesia - Java 10238
I	I 13833 Philippines 10670		E	<i>Licuala hallieriana</i> Becc. 14703
R	<i>Korthalsia rogersii</i> Becc.	10670	E	14703 Malaysia - Sarawak 14703
R	R 14782 India - Andaman Is. (type coll. only, 1904) 10670		V	<i>Licuala hexasepala</i> Gagnep 13955
I	<i>Korthalsia squamosa</i> Becc.	13833	V	V 15313 Vietnam (Quang Nam-Da Nang, Khanh Hoa) 13955
I	I 13833 Philippines (low altitude) 13833		E	<i>Licuala kemamanensis</i> Furt. 10249
V	<i>Korthalsia tenuissima</i> Becc.	10259	E	14701 Malaysia - Peninsular Malaysia 10249
V	V 14701 Malaysia - Peninsular Malaysia 10259		V	<i>Licuala kiahii</i> Furt. 10249
E	<i>Latania loddigesii</i> Martius	10082	V	V 14701 Malaysia - Peninsular Malaysia 10249
E	E 20771 Mauritius 6165		V	<i>Licuala lanata</i> Dransf.
E	<i>Latania lontaroides</i> (Gaertner) H.E. Moore	10082	V	14703 Malaysia - Sarawak (G. Mulu NP) 14703
E	E 2014 Réunion 6165		V	<i>Licuala lanuginosa</i> Ridley 10249
V	<i>Latania verschaffeltii</i> Lemaire	10082	V	V Malaysia - Peninsular Malaysia 10249
V	V 5825 Mauritius - Rodrigues 5852		V	<i>Licuala longicalycata</i> Furt.
E	<i>Lavoixia macrocarpa</i> H.E. Moore	11813	V	10249 V Malaysia - Peninsular Malaysia 10249
E	E 15184 New Caledonia 15184		V	<i>Licuala malajana</i> Becc.
E	<i>Lemurophoenix halleuxii</i> J. Dransf.	14788	V	10249 V Malaysia - Peninsular Malaysia 10249
E	E 17951 Madagascar (Sahavary, Masoala) 20071		V	<i>Licuala mirabilis</i> Furt.
R	<i>Leopoldinia major</i> Wallace	20883, 8020	V	10249 V Malaysia - Peninsular Malaysia 10249
V	V 20883 Brazil 20883		V	<i>Licuala modesta</i> Becc.
E	E 20883 Colombia 20883		V	10249 V Malaysia - Peninsular Malaysia 10249
R	R 20883 Venezuela (south (Amazonas)) 20883		E	<i>Licuala moyseyi</i> Furtado 10249
R	<i>Leopoldinia piassaba</i> Wallace	20883, 8020	E	E 14701 Malaysia - Peninsular Malaysia 10249
E	E 20883 Brazil 20883		V	<i>Licuala pahangensis</i> Furt.
E	E 20883 Colombia 20883		V	10249 V Malaysia - Peninsular Malaysia 10249
V	V 20883 Venezuela 20883		R	<i>Licuala pumila</i> Blume 10238
R	<i>Lepidocaryum tenue</i> var. <i>casiquiarensis</i> (Spruce)	Henderson 20883	R	R Indonesia - Java 10238
			R	R Indonesia - Sumatra 10238
			V	<i>Licuala pusilla</i> Becc.
			V	10249 V Malaysia - Peninsular Malaysia 10249

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E	<i>Licuala ridleyana</i> Becc.	10249	
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R	<i>Licuala robinsoniana</i> Becc.	10260	
	R	Vietnam	6057
R	<i>Licuala scortechnii</i> Becc.	10249	
	R	Malaysia - Peninsular Malaysia	10249
V	<i>Licuala tiomanensis</i> Furt.	10249	
	V	Malaysia - Peninsular Malaysia	10249
R	<i>Licuala tonkinensis</i> Becc.	13955	
	R	Vietnam	13955
R	<i>Linospadix microcarya</i> (Domin) Burret	20681, 15154	
	R	Australia - Queensland	20681
R	<i>Linospadix palmeriana</i> (Bailey) Burret	20681, 15166	
	R	Australia - Queensland	20681
R	<i>Livistona alfredii</i> F.Muell.	20681, 15166	
	R	Australia - Western Australia	20681
E	<i>Livistona carinensis</i> (Chiov.) Dransf. & Uhl	20884	
	I	Yemen, Democratic (El Mintaq, Hadramaut)	
	E	Djibouti	
	E	Somalia (north)	17950
V	<i>Livistona drudei</i> F.Muell. ex W.Watson	20681, 15166	
	V	Australia - Queensland	20681
R	<i>Livistona endauensis</i> Dransf. & K.M. Wong	11389	
	R	Malaysia - Peninsular Malaysia (Endau-Rompin)	11389
R	<i>Livistona exigua</i> Dransf.	11178	
	R	Brunei Darussalam	11178
V	<i>Livistona lanuginosa</i> A.N.Rodd ms.	20681	
	V	Australia - Queensland	20681
V	<i>Livistona mariae</i> F.Muell.	20681, 15166	
	V	Australia - Northern Territory	20681
I	<i>Livistona robinsoniana</i> Becc.	14726	
	I	Philippines (Pohlio)	14726
R	<i>Livistona tahanensis</i> Ridley	17749	
	R	Malaysia - Peninsular Malaysia	10249
R	<i>Livistona tonkinensis</i> Magalon	10260	
	R	Vietnam	8794
R	<i>Livistona woodfordii</i> Ridley	15138	
	R	Solomon Is. - South (Nggela Islands)	15138
V	<i>Lodoicea maldivica</i> (J. Gmelin) Pers.	14296	
	V	Seychelles (granitic)	14296
E	<i>Loxococcus rupicola</i> H. Wendl. & Drude	7956	
	E	Sri Lanka	7956
I	<i>Lytocaryum hoehnei</i> (Burret) Toledo	9996	
	I	Brazil (Atlantic forest)	8743
E	<i>Lytocaryum weddelianum</i> (H. Wendl.) Tol.	9996	
	E	Brazil - Espírito Santo	8743
	E	Brazil - Rio de Janeiro	8743
V	<i>Mackeea magnifica</i> H.E. Moore	20893	
	V	New Caledonia	15184
E	<i>Marojejya darianii</i> J. Dransf. & N. Uhl.	10779	
	E	Madagascar (Maroantsetra)	20071
V	<i>Marojejya insignis</i> Humbert	11813	
	V	Madagascar	20071
E	<i>Masoala kona</i> Beentje	20071	
	E	Madagascar (Ifanadiana)	20071
V	<i>Masoala madagascariensis</i> Jum.	11813	
	V	Madagascar	20071

R	<i>Mauritia carana</i> Wallace	20883, 8020	
	R	Brazil	20883
	R	Colombia	20883
	E	Peru	20883
	E	Venezuela	20883
I	<i>Mauritiella cataractorum</i> Dugand	8020	
	I	Colombia	8020
V	<i>Maxburretia furtadoana</i> Dransf.	10517	
	V	Thailand (Surat Thani Province: Khao Phra Rahu, K. Changai)	5929
R	<i>Maxburretia gracilis</i> (Burret) Dransf.	10262	
	R	Malaysia - Peninsular Malaysia (Langkawi)	10262
E	<i>Maxburretia rupicola</i> (Ridley) Furt.	10517	
	E	Malaysia - Peninsular Malaysia	10517
I	<i>Medemia abiadensis</i> H.A. Wendl.	10245	
	I	Sudan (White Nile)	5908
E	<i>Medemia argun</i> (Martius) Wurtt. ex H.A. Wendl.	11813	
	Ex/E	Egypt (Nubian desert)	16168
	E	Sudan	16168
I	<i>Metroxylon amicarum</i> (Wendl.) Becc.	14789	
	I	Micronesia - Caroline Is. (Truk; Ponape)	
R	<i>Metroxylon warburgii</i> Becc.	15184	
	R	Solomon Is. - South	17945
	R	Vanuatu	15184
R	<i>Moratia cerifera</i> H.E. Moore	10237	
	R	New Caledonia	20893
I	<i>Nenga banaensis</i> (Magalon) Burret	10603	
	I	Vietnam (Da Nang: Mt Bana)	15734
E	<i>Nenga gajah</i> Dransf.	10603	
	E	Indonesia - Sumatra (c. 800 m)	17950
	E	Malaysia - Sabah	14712
R	<i>Nenga grandiflora</i> E. Fernando	10603	
	R	Malaysia - Peninsular Malaysia (Johor)	10603
E	<i>Neoveitchia storckii</i> (H.A. Wendl.) Becc.	11813	
	E	Fiji (Viti Levu)	15184
V	<i>Nephrosperma vanhoutteanum</i> (Wendl. ex Van Houtte) Balf. f.	14296	
	V	Seychelles (granitic)	
V	<i>Normanbya normandyi</i> (A.W.Hill) L.H.Bailey	20681, 15166	
	V	Australia - Queensland	20681
I	<i>Oenocarpus balicci</i> Kahn	20883, 17949	
	R	Brazil	20883
	V	Colombia	20883
	R	Peru	20883
	E	Venezuela	20883
R	<i>Oenocarpus bataua</i> (Griseb. & H. Wendl.) Henderson var. <i>oligocarpa</i> (Griseb. & H. Wendl.) Balick	20883, 20826	
	R	Trinidad & Tobago (Only Trinidad)	20883
	R	French Guiana	20883
	R	Guyana	20883
	R	Suriname	20883
	R	Venezuela	20883
E	<i>Oenocarpus circumtextus</i> Martius	20883, 11813	
	E	Colombia	20883
E	<i>Oenocarpus makeru</i> Bernal, Galeano, & Henderson	20883	
	E	Colombia	20883
V	<i>Oenocarpus mapora</i> ssp. <i>dryanderiae</i>	Karst.	
	V	Colombia	20883

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R	<i>Oenocarpus minor</i> ssp. <i>intermedius</i> Martius 20883 R 20883 Brazil 20883	R	<i>Physokentia tete</i> (Beccari) Beccari 15156 R 15156 Vanuatu (Banks Group) 15156
E	<i>Oenocarpus simplex</i> Bernal, Galeano & Henderson 20883, 20826 I 20826 Colombia 20883	R	<i>Physokentia thurstonii</i> (Becc.) Becc. 10253 R 15184 Fiji (Vanua Levu & Taveuni) 10253
V	<i>Oncosperma fasciculatum</i> Thwaites 7956 V 17945 Sri Lanka 7956	R	<i>Phytelephas aequatorialis</i> Spruce 20883, 15728 I 20883 Ecuador (coastal plains up to 1500 m) 20883
I	<i>Oncosperma platyphyllum</i> Becc. 14726 I 14726 Philippines (Negros) 14726	R	<i>Phytelephas seemannii</i> O.F. Cook 20883, 15728 R 20883 Panama 20883 E 16853 Colombia 8020
I	<i>Orania decipiens</i> Becc. var. <i>mindanaoensis</i> Becc. 14726 I 14726 Philippines (Mindanao) 14726	R	<i>Phytelephas tenuicaulis</i> (Barfod) Henderson 20883 E 20883 Colombia 20883 V 20883 Ecuador 20883 V 20883 Peru 20883
I	<i>Orania decipiens</i> Becc. var. <i>montana</i> Becc. 14726 I 14726 Philippines (Mindanao) 14726	E	<i>Phytelephas tumacana</i> O.F. Cook 8020 E 16853 Colombia 8020
R	<i>Orania longisquama</i> (Jum.) J. Dransf. & N. Uhl. 11813 R 20071 Madagascar (north-west and east) 20071	E	<i>Pinanga acaulis</i> Ridley 11813 E 14701 Malaysia - Peninsular Malaysia 10249
V	<i>Orania ravaka</i> Beentje, Sp. Nov. 20071 V 20071 Madagascar (north east) 20071	E	<i>Pinanga adangensis</i> Ridley 11813 E Thailand (Adang Is.) 8794 E 14701 Malaysia - Peninsular Malaysia 14701
I	<i>Orania sylvicola</i> (Griff.) H.E. Moore 10249 I Indonesia - Java 10238 I Indonesia - Sumatra 10238 V Malaysia - Peninsular Malaysia 10249 V 14703 Malaysia - Sarawak (near Kuching) 14703 Ex 20099 Singapore 20099	R	<i>Pinanga albescens</i> Becc. ex H. Winkler 10525 R 14828 Indonesia - Kalimantan 14828 R 14828 Malaysia - Sabah 14828 R 14703 Malaysia - Sarawak 14703
E	<i>Orania trispatha</i> (J. Dransf. & N.W. Uhl) Beentje & J. Dransf. Comb Nov. 20071 E 20071 Madagascar (east) 20071	R	<i>Pinanga andamanensis</i> Becc. 14827 R 14827 India - Andaman Is. 13883
E	<i>Parajubaea sunkha</i> Moraes 21271 E 21270 Bolivia 21271	I	<i>Pinanga basilanensis</i> Becc. 14726 I 14726 Philippines (Basilan) 14726
E	<i>Parajubaea torallyi</i> (C. Martius) Burret 20883, 11813 E 20883 Bolivia 20883	R	<i>Pinanga borneensis</i> Scheffer 14828 R 14828 Indonesia - Kalimantan 14828
Ex	<i>Paschalococos disperta</i> Dransfield 14777 Ex 14777 Chile - Easter Is. 14777	R	<i>Pinanga celebica</i> Scheff. 14828 R 14828 Indonesia - Sulawesi 14828
R	<i>Pelagodoxa henryana</i> Becc. 11813 R 19614 French Polynesia - Marquesas Is 19614	E	<i>Pinanga cleistantha</i> Dransf. 10534 E 17950 Malaysia - Peninsular Malaysia (Trengganu) 10534
V	<i>Phoenicophorium borsigianum</i> (K. Koch) Stuntz 14296 V Seychelles (granitic) 14296	R	<i>Pinanga cochinchinensis</i> Blume 10260 R Vietnam 8794
V	<i>Phoenix hanceana</i> Naudin var. <i>philippinensis</i> Becc. 12804 V Philippines (Batanes Is) 12804	V	<i>Pinanga dicksonii</i> Blume 14827 V 14827 India - Kerala (Nilgiri Hills) 10235 V 14827 India - Tamil Nadu (Western Ghats) 10235
V	<i>Phoenix rupicola</i> T. Anders. 14827 V 14827 India - Arunachal Pradesh 10235 V 14827 India - Meghalaya 10235 V 14827 India - Sikkim 10235	V	<i>Pinanga fruticans</i> Ridley 10249 V Malaysia - Peninsular Malaysia 10249
V	<i>Phoenix theophrasti</i> Greuter 8000, 20171 V 14155 Greece - Crete 8000 V 20731 Turkey 20618	I	<i>Pinanga geonomiformis</i> Becc. 14726 I 14726 Philippines (Polillo) 14726
R	<i>Phoenix zeylanica</i> Trimen 7956 R 20013 Sri Lanka 7956	I	<i>Pinanga heterophylla</i> Becc. 14726 I 14726 Philippines (Rapu-Rapu) 14726
V	<i>Pholidocarpus kingianus</i> (Becc.) Ridley 19209 V Malaysia - Peninsular Malaysia 19209 Ex 20099 Singapore 20099	I	<i>Pinanga isabelensis</i> Becc. 14726 I 14726 Philippines (Luzon) 14726
V	<i>Pholidocarpus macrocarpus</i> Becc. 10249 EV Thailand 10482 V Malaysia - Peninsular Malaysia 19209	E	<i>Pinanga javana</i> Blume 10238 E 17950 Indonesia - Java 10238
R	<i>Physokentia dennisii</i> H.E. Moore 15156 R 17945 Solomon Is. - South (Guadalcanal) 15156	R	<i>Pinanga keahii</i> Furt. 14703 R 14828 Indonesia - Kalimantan 14828 R 14828 Malaysia - Sabah (Kinabalu) 14712 R 14703 Malaysia - Sarawak 14703
V	<i>Physokentia rosea</i> H.E. Moore 10242 V 19630 Fiji (Viti Levu, Gau) 19630	R	<i>Pinanga ligulata</i> Becc. 14703 R 14703 Malaysia - Sarawak 14703
		I	<i>Pinanga maculata</i> Porte ex Lem. 14726 I 14726 Philippines 14726
		V	<i>Pinanga manii</i> Becc. 14827

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V	13883	India - Andaman Is. (south)	13883
V	13883	India - Nicobar Is.	13883
I	<i>Pinanga negrosensis</i> Becc.	14726	
I	14726	Philippines (Negros)	14726
R	<i>Pinanga pachyphylla</i> J. Dransf.	16088	
R	16088	Malaysia - Sarawak (Bako National Park)	16088
R	<i>Pinanga patula</i> Blume var. <i>borneensis</i>		
	Becc.	14828	
R	14828	Indonesia - Kalimantan	14828
V	<i>Pinanga pectinata</i> Becc.	10249	
V		Malaysia - Peninsular Malaysia	19209
Ex	20099	Singapore	20099
V	<i>Pinanga perakensis</i> Becc.	10249	
V		Malaysia - Peninsular Malaysia	10249
R	<i>Pinanga punicea</i> (Blume) Merr. var. <i>punicea</i>	14828	
R	14828	Indonesia - Moluccas	14828
I	<i>Pinanga rigida</i> Becc.	14726	
I	14726	Philippines (Luzon)	14726
I	<i>Pinanga samarana</i> Becc.	14726	
I	14726	Philippines (Samar)	14726
I	<i>Pinanga sclerophylla</i> Becc.	14726	
I	14726	Philippines (Mindoro)	14726
I	<i>Pinanga sibuyanensis</i> Becc.	14726	
I	14726	Philippines (Sibuyan)	14726
V	<i>Pinanga stricta</i> Becc.	14703	
V	14703	Malaysia - Sarawak	14703
V	<i>Pinanga subintegra</i> Ridley	10249	
V		Malaysia - Peninsular Malaysia	10249
V	<i>Pinanga subruminata</i> Becc.	10249	
V		Malaysia - Peninsular Malaysia	10249
Ex	20099	Singapore	20099
R	<i>Pinanga tenacinaervis</i> Dransf.	10525	
R	14703	Malaysia - Sarawak (G. Mulu NP)	10525
I	<i>Pinanga urdanetensis</i> Becc.	14726	
I	I	Philippines (Mindanao)	14726
I	<i>Pinanga urospurma</i> Becc.	14726	
I	I	Philippines (Babuyan)	14726
I	<i>Pinanga woodiana</i> Becc.	14726	
I	I	Philippines (Luzon)	14726
R	<i>Plectocomia billitonensis</i> Becc.	10631	
R	14828	Indonesia - Sumatra (only Belitung)	10631
E	<i>Plectocomia dransfieldiana</i> Madulid	10631	
E	14701	Malaysia - Peninsular Malaysia	10631
R	<i>Plectocomia elmeri</i> Becc.	10631	
R	14726	Philippines (Mt Apo)	10631
R	<i>Plectocomia longistigma</i> Madulid	10631	
R	R	Indonesia - Java (east)	10631
R	<i>Plectocomia lorzingii</i> Madulid	10631	
R	R	Indonesia - Sumatra (Sibolangit)	10631
V	<i>Plectocomia microstachys</i> Burret	10631	
V	V	China - Hainan Is.	20756
R	<i>Plectocomia pygmaea</i> Madulid	10631	
R	R	Indonesia - Kalimantan (Sei Poetat: Pontianak)	10631
V	<i>Plectocomiopsis wrayi</i> Becc.	10259	
E/V		Malaysia - Peninsular Malaysia	19209

E	<i>Pogonotium moorei</i> Dransf.	10669
E	14703	Malaysia - Sarawak (Gunung Gaharu)
		10669
I	<i>Prestoea pubens</i> H.E. Moore var. <i>pubens</i>	9150
I	16853	Colombia (Del Valle)
V	<i>Prestoea roseospadix</i> (L.H. Bailey) H. Moore	20883,
		8020
V	20883	Panama
R	<i>Prestoea tenuiramosa</i> (Dammer) H.E. Moore	8020
I	20826	Brazil
I	20826	Guyana
R	Venezuela	8020
Ex/E	<i>Pritchardia affinis</i> Becc.	20850, 14209
Ex/E	20850	U.S. - Hawaii
E	<i>Pritchardia aylmer-robinsonii</i> H. St. John	14209
E	14209	U.S. - Hawaii (Ni'ihau)
V	<i>Pritchardia forbesiana</i> Rock	14209, 20850
I	20850	U.S. - Hawaii
R	<i>Pritchardia glabrata</i> Becc. & Rock	14209
R	20828	U.S. - Hawaii (Maui)
E	<i>Pritchardia hardyi</i> Rock	20850, 14209
E	20850	U.S. - Hawaii (Kauai)
E	<i>Pritchardia kaalae</i> Rock	20850, 14209
E	20850	U.S. - Hawaii (Oahu)
E	<i>Pritchardia lanigera</i> Becc.	20850, 14209
E	20850	U.S. - Hawaii
Ex/E	<i>Pritchardia lowreyana</i> Rock	20850, 14209
Ex/E	20850	U.S. - Hawaii
E	<i>Pritchardia munroi</i> Rock	20850, 14209
E	20850	U.S. - Hawaii (leeward Molokai)
E	<i>Pritchardia napaliensis</i> H. St. John	14209
E	20828	U.S. - Hawaii (Kauai)
E	<i>Pritchardia remota</i> Becc.	20850, 14209
E	20850	U.S. - Hawaii
E	<i>Pritchardia schattaueri</i> Hodel	20850, 14209
E	20850	U.S. - Hawaii
R	<i>Pritchardia thurstonii</i> F. Muell. & Drude	10253
R	15184	Fiji (eastern islands)
E	<i>Pritchardia viscosa</i> Rock	20850, 14209
E	20850	U.S. - Hawaii (Kauai)
R	<i>Pritchardia waialealeana</i> R.W. Read	20850, 14209
R	20850	U.S. - Hawaii
R	<i>Pritchardia woodfordiana</i> ined.	15138
R	15138	Solomon Is. - South (Ngigela Island)
E	<i>Pritchardiajeanneneyi</i> Becc.	10237
E	20893	New Caledonia
E	<i>Pseudophoenix ekmanii</i> Burret	2014
E	8743	Dominican Republic
V	<i>Pseudophoenix lediniana</i> Read	2014
V	14799	Haiti
I	<i>Pseudophoenix sargentii</i> H.A. Wendl. ex Sarg. ssp. <i>sargentii</i>	8020
E	19002	U.S. - Florida
I	Belize	8020
V	19850	Mexico - Quintana Roo
E	<i>Ptychosperma bleeseri</i> Burret	20681, 15166
E	20681	Australia - Northern Territory
R	<i>Ptychosperma gracile</i> Labill.	14790
R	17945	Papua New Guinea - Bismarck Arch. (incl New Ireland &

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Liliopsida (monocots): Palmae: *Ptychosperma*

R	<i>Ptychosperma hentyi</i> Essig 15147	Britain) 10242 R 15147 Papua New Guinea - Bismarck Arch. (New Britain) 15147	I 8743 Honduras 8020 I 8743 Nicaragua 8743 E 8743 Panama 8020 I 20826 Colombia 20826
R	<i>Raphia australis</i> Oberm. & Strey 20604, 10520	E 20745 Mozambique 20604 R 20604 South Africa - Natal 20604	R 15313 Vietnam 13955
E	<i>Ravenea albicans</i> (Jum.) Beentje 20071	E 20071 Madagascar (north-east) 20071	V 14827 India - Nicobar Is. (northern group) 10526
V	<i>Ravenea dransfieldii</i> Beentje 20071	V 20071 Madagascar 20071	<i>Rhopaloblaste augusta</i> (Kurz) H.E. Moore 10526
V	<i>Ravenea glauca</i> Jum. & H. Perrier 10246	V 17951 Madagascar (Andringitra Mts & Isalo) 20071	<i>Rhopaloblaste elegans</i> H.E. Moore 15138
E	<i>Ravenea hildebrandtii</i> Bouche ex Wendl. 10246	E 20071 Comoros 20071	R 17945 Solomon Is. - South 15138
E	<i>Ravenea julietiae</i> Beentje 20071	E 20071 Madagascar (east) 20071	<i>Rhopaloblaste singaporenensis</i> (Becc.) H.E. Moore 14043
V	<i>Ravenea krociana</i> Beentje 20071	V 20071 Madagascar (Andohahela) 20071	V 10249 Malaysia - Peninsular Malaysia 10249
E	<i>Ravenea lakatra</i> (Jum.) Beentje 20071	E 20071 Madagascar (east) 20071	R 20099 Singapore 20099
E	<i>Ravenea latisecta</i> Jum. 10246	E 2014 Madagascar (Andasibe) 20071	<i>Rhopalostylis baueri</i> (Hook.f.) H.A. Wendl & Drude var. <i>baueri</i> 19108
E	<i>Ravenea louvelii</i> Beentje 20071	E 20071 Madagascar (Andasibe) 20071	R 19108 Australia - Norfolk Is. 15184
R	<i>Ravenea madagascariensis</i> Becc. 20071	R 17951 Madagascar 20071	<i>Rhopalostylis baueri</i> (Hook. f.) Wendl. & Drude var. <i>cheesemanii</i> (Becc. ex Cheesem.) W.R. Sykes 15184
V	<i>Ravenea moorei</i> J. Dransf. & N.W. Uhl 15145	V 20071 Comoros (Grande Comore) 20071	R 15184 New Zealand - Kermadec Is. 15184
V	<i>Ravenea musicalis</i> Beentje 20071	V 20071 Madagascar (south) 20071	<i>Rhopalostylis chathams</i> 20625
E	<i>Ravenea nana</i> Beentje 20071	E 20071 Madagascar 20071	V 20625 New Zealand - Chatham Is. 20625
V	<i>Ravenea rivularis</i> Jum. & H. Perrier 10246	V 17951 Madagascar (Mangoky & Onilahy) 20071	<i>Rhopalostylis sapida</i> H. Wendl. & Drude 15184
R	<i>Ravenea robustior</i> Jumelle & H. Perrier 11813	R 20071 Madagascar 20071	I 15184 New Zealand 15184
V	<i>Ravenea sambiranensis</i> Jumelle & H. Perrier 10246	V 17951 Madagascar 20071	<i>Roscheria melanochaetes</i> (H.A. Wendl.) H.A. Wendl. ex Balf. f. 14296
E	<i>Ravenea xerophila</i> Jum. 10246	E 20071 Madagascar 20071	V 14296 Seychelles (granitic) 14296
I	<i>Reinhardtia elegans</i> Liebm. ex Mart. 8020	I 20826 Honduras 20826	R 20883 Roystonea altissima (Mill.) H.E. Moore 20883, 8020
R	<i>Reinhardtia gracilis</i> (H. Wendl.) Drude ex Dammer var. <i>tenuissima</i> H.E. Moore 8020	R 19850 Mexico - Chiapas 20826 R 19850 Mexico - Oaxaca 20826	R 20883 Roystonea borinquena O.F. Cook 20883, 8020
E	<i>Reinhardtia koschnyanana</i> (H. Wendl. & Dammer) Burret 8020	E 8743 Costa Rica (Alajuela) 8743 E 20826 Honduras 20826 E 8743 Nicaragua (Zelaya) 8743 E 8743 Panama (Darien) 8743 E 8743 Colombia (Antioquia and Choco) 8743	I 20883 Roystonea elata (Bartr.) F. Harper 20883, 20850, 20850 V 20850 U.S. - Florida 20850 I 20883 Cuba 20883 I 20883 Puerto Rico 20883
E	<i>Reinhardtia paiewonskiana</i> Read, Zanoni & Mejia 10744	E 14712 Malaysia - Sabah 14712 E 14712 Malaysia - Sarawak 14712 I 14726 Philippines (incl. Sulu Archip.) 10668	V 20850 Roystonea princeps (Beccari) Burret 20883, 8020
I	<i>Reinhardtia simplex</i> (H. Wendl.) Drude ex Dammer 8020	E 8743 Dominican Republic (Mts.) 10744 E 8743 Costa Rica 8743	R 19850 Roystonea regia (Kunth) O.F. Cook var. <i>pinguis</i> L.H. Bailey 9244 R 19105 Cuba (Guantanamo) 9774
			E 20883 Sabal allenii L.H. Bailey 20883
			I 20883 Panama 20883
			E 11813 Sabal bermudana L.H. Bailey 14791
			R 19850 Sabal gretheriae Quero 15157
			R 19850 Mexico - Quintana Roo (Chiquilá) 15157
			Ex/E 14791 Sabal miamiensis Zona 14791
			Ex/E 14791 U.S. - Florida (Miami pinelands) 14791
			R 19850 Sabal pumos (Kunth) Burret 14791
			R 19850 Mexico 14791
			R 19850 Sabal uresana Trel. 14791
			R 19850 Mexico 8020
			I 14726 Salacca clemensiana Becc. 10668
			E 14712 Salacca dolicholepis Burret 14712
			E 14712 Salacca dransfieldiana Mogea 11177
			R 14712 Salacca dransfieldiana Mogea 11177

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R	<i>14828</i> Indonesia - Kalimantan	11177	R	<i>19614</i> Brazil - Espirito Santo (Serra do Mar)	8020
R	<i>Salacca flabellata</i> Furt.	10249	R	<i>19614</i> Brazil - Rio de Janeiro (Serra do Mar)	8020
	<i>14828</i> Malaysia - Peninsular Malaysia	10249			
V	<i>Salacca graciliflora</i> Mogea	10674	R	<i>Syagrus pleioclada</i> Burret	8020
	<i>14701</i> Malaysia - Peninsular Malaysia	10674	R	<i>19614</i> Brazil - Mato Grosso	19614
Ex/E	<i>Salacca lophospatha</i> Dransf. & Mogea	10668	R	<i>20827</i> Brazil - Minas Gerais	20826
	<i>Ex/E 14712</i> Malaysia - Sabah (type coll. only)	10668	R	<i>20827</i> Brazil - Sao Paulo	20826
R	<i>Salacca minuta</i> Mogea	10674	V	<i>Syagrus pseudococos</i> (Raddi) Glassman	8743
	<i>14828</i> Malaysia - Peninsular Malaysia	10674	V	<i>19614</i> Brazil - Espirito Santo	19614
E	<i>Salacca multiflora</i> Mogea	10674	E	Brazil - Rio de Janeiro	8743
	<i>17950</i> Malaysia - Peninsular Malaysia	10674	E	Brazil - Sao Paulo	8743
R	<i>Salacca palembanica</i> Mogea	14828	R	<i>Syagrus ruschiana</i> (Bondar) Glassman	8020
	<i>14828</i> Indonesia - Sumatra	14828	R	<i>20827</i> Brazil - Espirito Santo	20826
R	<i>Salacca rupicola</i> Dransf.	14703	R	<i>20827</i> Brazil - Minas Gerais	20826
	<i>14703</i> Malaysia - Sarawak (G. Mulu NP)	14703	R	<i>Syagrus smithii</i> (H.E. Moore) Glassman	20883, 8743
V	<i>Satakentia liukiuensis</i> (Hatusima) H.E. Moore	10250	V	<i>20883</i> Brazil	20883
	<i>V</i> Japan (Ryukyu Islands)	10250	R	<i>19614</i> Brazil - Acre	19614
E	<i>Satranala decussilvae</i> Beentje & J. Dransf.	20071	R	<i>20826</i> Colombia	20883
	<i>E</i> 20071 Madagascar	20071	R	<i>20883</i> Peru (Loreto)	20883
E	<i>Schippia concolor</i> Burret	11813	V	<i>Syagrus stratincola</i> Wess. Boer	20883, 8679
	<i>11813</i> Belize (Cayo)	8743	I	<i>20826</i> French Guiana	20883
	<i>11813</i> Guatemala (lower Petén)	8743	E	<i>20883</i> Suriname	20883
R	<i>Socratea hecatonandra</i> (Dugand) Bernal	20883, 11813	R	<i>Syagrus werdermannii</i> Burret	8020
I	<i>I</i> 20883 Colombia (west)	20883	R	<i>19614</i> Brazil (Cerrado)	8020
	<i>I</i> 20883 Ecuador	20883	E	<i>Tectiphiala ferox</i> H.E. Moore	10082
I	<i>Socratea salazarii</i> Moore	20883, 15727	E	<i>20771</i> Mauritius	10519
	<i>E</i> 20883 Bolivia	20883	E	<i>Thrinax ekmaniana</i> (Burret) Borhidi & Muniz	11813
	<i>E</i> 20883 Brazil	20883	E	<i>19105</i> Cuba (Vila Clara)	5607
R	<i>Syagrus botryophora</i> (C. Martius) C. Martius	20883,	R	<i>Thrinax excelsa</i> Lodd.	20883, 8765
	<i>8020</i>		R	<i>20883</i> Jamaica	20883
I	<i>I</i> 20883 Brazil	20883	V	<i>Thrinax parviflora</i> Sw.	20883
	<i>V</i> 19614 Brazil - Bahia (coastal forest)	8743	V	<i>V</i> 20883 Jamaica	20883
	<i>V</i> 19614 Brazil - Espirito Santo	19614	V	<i>Thrinax rivularis</i> (Leon) Borhidi & Muniz var.	
	<i>V</i> 19614 Brazil - Sergipe	19614		<i>rivularis</i>	9996
E	<i>Syagrus cardenasi</i> Glassman	20883, 8020	V	<i>V</i> 19105 Cuba (Guantanamo; Holguin)	9774
	<i>E</i> 20883 Bolivia	20883	V	<i>Thrinax rivularis</i> (Leon) Borhidi & Muniz var.	
I	<i>Syagrus duartei</i> Glassman	8020		<i>savannarum</i> (Leon) Borhidi & Muniz	9996
	<i>I</i> 20826 Brazil - Minas Gerais	20826	V	<i>V</i> 19105 Cuba (Guantanamo; Holguin)	9774
R	<i>Syagrus flexuosa</i> (C. Martius) Becc.	20883, 8020	R	<i>Trachycarpus nana</i> Becc.	17617
	<i>E</i> 20883 Bolivia	20883	V	<i>V</i> 17617 China - Yunnan	11139
	<i>I</i> 20883 Brazil	20883	R	<i>Trihrinax biflabelata</i> Barb. Rodr.	20883, 14840
R	<i>Syagrus glaucescens</i> Glaziou ex Becc.	8020	E	<i>E</i> 20176 Argentina - Chaco	20176
	<i>R</i> 19614 Brazil - Minas Gerais	20826	E	<i>E</i> 20176 Argentina - Formosa	20176
I	<i>Syagrus graminifolia</i> (Drude) Becc.	8020	E	<i>E</i> 20176 Argentina - Salta	20176
	<i>I</i> 19614 Brazil	8020	V	<i>V</i> 20883 Bolivia	20883
	<i>E</i> 20826 Paraguay	20826	I	<i>I</i> 20883 Paraguay	20883
R	<i>Syagrus harleyi</i> Glassman	8793	V	<i>Trithrinax brasiliensis</i> Mart.	14840
	<i>R</i> 19614 Brazil - Bahia	8793	E	<i>E</i> 19614 Brazil - Parana	19614
Ex/E	<i>Syagrus leptospatha</i> Burret	8020	E	<i>E</i> 19614 Brazil - Rio Grande do Sul	8743
	<i>Ex/E 19614</i> Brazil - Mato Grosso	8743	V	<i>V</i> 19614 Brazil - Santa Catarina	19614
V	<i>Syagrus macrocarpa</i> Barb. Rodr.	8020	I	<i>I</i> <i>Trithrinax schizophylla</i> Drude	20883, 8020
	<i>E</i> 19614 Brazil - Espirito Santo	19614	E	<i>E</i> 14840 Argentina (Jujuy province)	14840
	<i>V</i> 19614 Brazil - Minas Gerais	8743	R	<i>R</i> 20883 Bolivia	20883
R	<i>Syagrus microphylla</i> Burret	8020	I	<i>I</i> 20883 Brazil	20883
	<i>R</i> Brazil - Bahia	20826	R	<i>R</i> <i>Veillonia alba</i> H.E. Moore	10518
R	<i>Syagrus orinocensis</i> (Spruce) Burret	20883, 8020	V	<i>V</i> 15184 New Caledonia	10518
	<i>R</i> 20883 Colombia	20883	Ex/E	<i>Ex/E 19630</i> Fiji (Vanua Levu)	10253
	<i>V</i> 20883 Venezuela	20883	R	<i>R</i> <i>Veitchia joannis</i> H.A. Wendl.	10253
R	<i>Syagrus picrophylla</i> Barb. Rodr.	8020	V	<i>V</i> 15184 Fiji	10253
	<i>R</i> 19614 Brazil - Bahia (Serra do Mar)	8020	R	<i>R</i> <i>Veitchia macdanielii</i> H.E. Moore	13954
				<i>R</i> 15184 Vanuatu (Espirito Santo)	13954

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I *Veitchia merrillii* (Becc.) Moore 14726
I 14726 Philippines (Calamianes) 14726

R *Veitchia metiti* Becc. 15184
R 15184 Vanuatu 15184

E *Veitchia montgomeryana* H.E. Moore 13954
E 13954 Vanuatu (Efate) 13954

E *Veitchia pedionoma* (A.C. Smith) H.E. Moore 10253
E 19630 Fiji (Vanua Levu) 10253

E *Veitchia petiolata* (Burret) H.E. Moore 10253
E 19630 Fiji (Vanua Levu) 10253

V *Veitchia simulans* H.E. Moore 10253
V 19630 Fiji (Taveuni) 10253

E *Veitchia spiralis* H. Wendl. 14844
E 17945 Vanuatu 14844

V *Veitchia vitiensis* (H.A. Wendl.) H.E. Moore 10253
V 15184 Fiji (Ovalau, Viti Levu & Kandavu) 10253

V *Verschaffeltia splendida* H.A. Wendl. 14296
V Seychelles (granitic) 14296

E *Voanioala gerardii* J. Dransf. 14792
E 20071 Madagascar (Masoala Peninsula) 20071

R *Wallichia triandra* (Joseph) S.K. Basu 14827
R 14827 India - Arunachal Pradesh (Haylung, Wakroo, Lohit) 14827

R *Washingtonia filifera* (L. Linden) H. Wendl. 20883, 20850, 20820, 20171
E 20850 U.S. - Arizona 20850
I 20850 U.S. - California 20850
I 20850 U.S. - Nevada 20850
R Mexico 20883
20883 Bolivia 20883

R *Wendlandiella gracilis* Dammer 20883, 2080
E 20883 Bolivia 20883
E 20883 Brazil 20883
R 20883 Peru 20883

V *Wendlandiella gracilis* Dammer var. *gracilis* 20883
E 20883 Brazil 20883
V 20883 Peru 20883

E *Wendlandiella gracilis* Dammer var. *polyclada* (Burret) Henderson 20883
E 20883 Peru 20883

V *Wendlandiella gracilis* Dammer var. *simplicifrons* (Burret) Henderson 20883
V 20883 Bolivia 20883
V 20883 Peru 20883

R *Wendlandiella polyclada* Burret 8020
R 19614 Peru 17955

I *Wendlandiella simplicifrons* Burret 8020
I 19614 Peru 17955

I *Wettinia anomala* (Burret) R.Bernal 20826
I 16853 Colombia 20826
I 20827 Ecuador 20826

R *Wettinia augusta* Poepp. & Endl. 20883, 8020
E 20883 Brazil 20883
E 20883 Colombia 20883
R 20883 Peru 20883

V *Wettinia disticha* R.Bernal 20826
V 16853 Colombia (Cordillera Occidental) 10743

R *Wettinia drudei* (O.F. Cook & Doyle) Henderson 20883
E 20883 Brazil 20883
V 20883 Colombia 20883
V 20883 Ecuador 20883

V	20883	Peru	20883
<i>Wettinia fascicularis</i> Burr et H.E. Moore & Dransfield 16853			
E	16853	Colombia	8020
I	20827	Ecuador	20826
<i>Wettinia hirsuta</i> Burret 8020			
V	16853	Colombia	8020
<i>Wettinia kalbreyeri</i> (Burret) R.Bernal 20826			
I	20826	Colombia	20826
<i>Wettinia longipetala</i> A. Gentry 20883, 8801			
E	19614	Peru (Pasco)	20883
<i>Wettinia maynensis</i> Spruce 20883, 8020			
E	20883	Colombia	20883
R	20883	Ecuador	20883
R	20883	Peru	20883
<i>Wettinia minima</i> R.Bernal 20826			
I	20826	Ecuador	20826
<i>Wodyetia bifurcata</i> Irvine 20681, 15153			
V	20681	Australia - Queensland	20681
Pandanaceae			
Number of genera:			3
Number of species:		682-782	
Recorded threatened species:		41	(5%)
Old World, especially tropical (Malesia).			
<i>Freycinetia auriculata</i> Merr. 13833			
I	13833	Philippines (low and medium altitudes)	
		13833	
<i>Freycinetia baueriana</i> Endl. ssp. <i>baueriana</i> 19108			
R	14226	Australia - Norfolk Is.	19108
<i>Freycinetia marginata</i> Blume 20681			
R	20681	Australia - Queensland	20681
<i>Freycinetia marquisensis</i> F. Brown			
I		French Polynesia - Marquesas Is	
<i>Pandanus balfourii</i> Martelli 14296			
V	19102	Seychelles	14296
<i>Pandanus barklyi</i> Balf. f. var. <i>barklyi</i> 20774			
R	20771	Mauritius	20774
<i>Pandanus barklyi</i> Balf. f. var. <i>macrocarpus</i> Vaughan & Wiehe 20774			
Ex	20771	Mauritius	20774
<i>Pandanus calcicola</i> Holtum & H. St. John			
R		Malaysia - Peninsular Malaysia	
<i>Pandanus canaranus</i> Warb.			
I		India - Karnataka (Mangalore)	
<i>Pandanus carmichaelii</i> Vaughan & Wiehe 20774			
E	20771	Mauritius	20774
<i>Pandanus clandestinus</i> Stone 20893			
R	20893	New Caledonia	20893
<i>Pandanus conglomeratus</i> Balf. f. 20774			
Ex	20771	Mauritius	20774
<i>Pandanus decastigma</i> Stone 20893			
V	20893	New Caledonia	20893
<i>Pandanus decipiens</i> Martelli 13833			
I	13833	Philippines (low altitude)	13833
<i>Pandanus decumbens</i> (Bronn.) Solms-Laub. 20893			
V	20893	New Caledonia	20893
<i>Pandanus drapaceus</i> Thouars 20774			

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Liliopsida (monocots): Pandanaceae: *Pandanus*

R	<i>Pandanus elatius</i> Ridley	881	Ex	20771 Mauritius	20774
		R	14224 Australia - Christmas Is.	881	
V	<i>Pandanus embuensis</i> St. John ined.	6073	V	20771 Mauritius	20774
		V	6073 Kenya	6073	
R	<i>Pandanus eydouxia</i> Balf.f.	20774	V	20681 Australia - Western Australia	20681
		R	20771 Mauritius	20774	
R	<i>Pandanus gemmifer</i> St.John	20681	V	20771 Mauritius	20774
		R	20681 Australia - Queensland	20681	
V	<i>Pandanus glaucocephalus</i> Vaughan & Wiehe	20774, 20771	E	20893 New Caledonia	20893
		V	20771 Mauritius	20774	
I	<i>Pandanus hornei</i> Balf. f.	14296			
		I	19182 Seychelles (granitic)	14296	
Ex	<i>Pandanus iceryi</i> Horne ex Balf. f.	20774	R	20681 Australia - New South Wales	20681
		Ex	20771 Mauritius	20774	
Ex	<i>Pandanus incertus</i> Vaughan & Wiehe	20774	I	20681 Australia - Queensland	20681
		Ex	20771 Mauritius	20774	
R	<i>Pandanus irregularis</i> Ridley				
		R	Malaysia - Peninsular Malaysia		
R	<i>Pandanus julifer</i> Martelli	16040			
		R	16040 Philippines (Camiguin de Misamis)	16040	
V	<i>Pandanus kajui</i> Beentje ined.	20057			
		V	20057 Kenya (central)	20057	
E	<i>Pandanus lacuum</i> H. St. John	20893			
		E	20893 New Caledonia	20893	
Ex	<i>Pandanus macrostigma</i> Martelli	20774	R	20681 Australia - Queensland	20681
		Ex	20771 Mauritius	20774	
I	<i>Pandanus merrillii</i> Warb.	13833	I	20681 France Polynesia - Marquesas Is	20681
		I	13833 Philippines (Palawan)	13833	
E	<i>Pandanus microcarpus</i>	20774	R	20681 Australia - New South Wales	20681
		E	20771 Mauritius	20774	
R	<i>Pandanus multidrupaceus</i> Gagnepain	6057	I	20681 Australia - Queensland	20681
		R	6057 Vietnam		
I	<i>Pandanus multispicatus</i> Balf. f.	14296	R	20681 New Zealand - North Is.	20681
		I	19182 Seychelles (granitic)	14296	
R	<i>Pandanus nativitatis</i> Ridley	881			
		R	14224 Australia - Christmas Is.	881	
Ex	<i>Pandanus obsoletus</i> Vaughan & Wiehe	20774			
		Ex	20771 Mauritius	20774	
I	<i>Pandanus occulta</i> Merr.	13833			
		I	13833 Philippines (low altitude)	13833	
E	<i>Pandanus palustris</i> Thouars	20774			
		E	20771 Mauritius	20774	
R	<i>Pandanus piniformis</i> Holttum & H. St. John				
		R	Malaysia - Peninsular Malaysia		
R	<i>Pandanus polyglossus</i> Martelli	16040			
		R	16040 Philippines	16040	
V	<i>Pandanus prostratus</i> Balf.f.	20774			
		V	20771 Mauritius	20774	
E	<i>Pandanus pyramidalis</i> Bally ex Balf.f.	20774			
		E	20771 Mauritius	20774	
R	<i>Pandanus rigidifolius</i> Vaughan & Wiehe	20774			
		R	20771 Mauritius	20774	
R	<i>Pandanus sarasinorum</i>	16040			
		R	16040 Indonesia - Sulawesi	16040	
I	<i>Pandanus sechellarum</i> Balf. f.	14296			
		I	19182 Seychelles (granitic)	14296	
Ex	<i>Pandanus spathulatus</i> Martelle	20774			

V	<i>Pandanus sphaeroideus</i> Thouars	20774
	V	20771 Mauritius
V	<i>Pandanus spiralis</i> R.Br. var. <i>flammeus</i>	
	Stone	20681
V	<i>Pandanus vandermeerschii</i> Balf.f.	20774
	V	20771 Mauritius
E	<i>Pandanus verecundus</i> Stone	20893
	E	20893 New Caledonia

Philydraceae

Number of genera:	4
Number of species:	5
Recorded threatened species:	1 (20%)

Australia; western Pacific islands to Japan and mainland Southeast Asia.

R	<i>Helmholtzia glaberrima</i> (Hook.f.) Caruel	20681
I	20681 Australia - New South Wales	20681

Phormiaceae

Number of genera:	7
Number of species:	36
Recorded threatened species:	4 (11%)

Old World tropics especially Australasia and South America.

R	<i>Dianella fruticans</i> R.Henderson	20681
R	20681 Australia - Queensland	20681
I	<i>Dianella intermedia</i> Endl. var. <i>marquisensis</i> F. Brown	
I	French Polynesia - Marquesas Is	
R	<i>Thelionema grande</i> (C.White) R.Henderson	20681
I	20681 Australia - New South Wales	20681
I	20681 Australia - Queensland	20681
R	<i>Xeronema callistemon</i> W. Oliver	
R	New Zealand - North Is.	

Pontederiaceae

Number of genera:	9
Number of species:	30
Recorded threatened species:	1 (3%)

Tropical and subtropical; into North temperate region.

R	<i>Heteranthera mexicana</i> S.Watson	20883, 20850
V	20850 U.S. - Texas	20850

Potamogetonaceae

Number of genera:	1
Number of species:	100
Recorded threatened species:	9 (9%)

Cosmopolitan.

E	<i>Potamogeton clystocarpus</i> Fern.	20850, 14781
E	20850 U.S. - Texas	20850
E	<i>Potamogeton floridanus</i> Small	20850
E	20850 U.S. - Florida	20850
R	<i>Potamogeton hillii</i> Morong	20850, 14352
V	20850 Canada - Ontario	20850
E	20850 U.S. - Connecticut	20850
R	20850 U.S. - Massachusetts	20850

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Liliopsida (monocots): Potamogetonaceae: *Potamogeton*

V	20850 U.S. - Michigan	20850
V	20850 U.S. - New York	20850
E	20850 U.S. - Ohio	20850
E	20850 U.S. - Pennsylvania	20850
R	20850 U.S. - Vermont	20850
I	20850 U.S. - Wisconsin	20850
E	<i>Potamogeton hoggarensis</i> Dandy	10487
E	14958 Algeria	10487
R	<i>Potamogeton latifolius</i> (J.W. Robbins) Moreng	20850
I	20850 U.S. - Arizona	20850
I	20850 U.S. - California	20850
I	20850 U.S. - Nevada	20850
I	20850 U.S. - Oregon	20850
E	20850 U.S. - Texas	20850
I	20850 U.S. - Utah	20850
E	<i>Potamogeton mariannensis</i> Cham. & Schltr.	18338
E	18338 U.S. - Guam (Agana springs)	18338
E	<i>Potamogeton ogdenii</i> Hellquist & Hilton	20850
E	20850 U.S. - Massachusetts	20850
E	20850 U.S. - New York	20850
E	20850 U.S. - Vermont	20850
R	<i>Potamogeton subsibiricus</i> Hagstr.	20850, 14352
I	20850 Canada - New Brunswick	20850
V	13967 Canada - Mackenzie	13967
E	20850 Canada - Ontario	20850
V	20850 Canada - Quebec	20850
E	20850 Canada - Yukon Territory	20850
V	20850 U.S. - Alaska	20850
V	<i>Potamogeton tennesseensis</i> Fern.	20850
E	20850 U.S. - Ohio	20850
E	20850 U.S. - Pennsylvania	20850
E	20850 U.S. - Tennessee	20850
E	20850 U.S. - Virginia	20850
I	20850 U.S. - West Virginia	20850

Restionaceae

Number of genera: 30
 Number of species: 400
 Recorded threatened species: 58 (14%)

Widely distributed in Southern Hemisphere, especially Australia and South Africa.

V	<i>Askidiosperma longiflorum</i> (Pillans) H.P.Linder	20803
V	20803 South Africa - Cape Province	20803
V	<i>Calopsis impolita</i> (Kunth) H.P.Linder	20604
V	20604 South Africa - Cape Province	20604
R	<i>Calopsis levynsiae</i> (Pillans) H.P.Linder	20604
R	20604 South Africa - Cape Province	20604
I	<i>Calopsis monostylis</i> (Pillans) H.P.Linder	20604
I	20604 South Africa - Cape Province	20604
V	<i>Calopsis rigorata</i> (Mast.) H.P.Linder	20604
V	20604 South Africa - Cape Province	20604
R	<i>Cannomois aristata</i> Mast.	20604
R	20604 South Africa - Cape Province	20604
I	<i>Ceratocaryum fistulosum</i> Mast.	20604
I	20604 South Africa - Cape Province	20604
R	<i>Ceratocaryum pulchrum</i> H.P.Linder	20604
R	20604 South Africa - Cape Province	20604
E	<i>Chondropetalum acockii</i> Pillans	20604
E	20604 South Africa - Cape Province	20604
V	<i>Chondropetalum rectum</i> (Mast.) Pillans	20604
V	20604 South Africa - Cape Province	20604
I	<i>Elegia extensa</i> Pillans	20604, 3774
I	20604 South Africa - Cape Province	20604

Ex	<i>Elegia fastigiata</i> Mast.	20604, 3774
Ex	20604 South Africa - Cape Province	20604
V	<i>Elegia fenestrata</i> Pillans	20604
V	20604 South Africa - Cape Province	20604
V	<i>Elegia prominens</i> Pillans	20604
V	20604 South Africa - Cape Province	20604
V	<i>Elegia stokoei</i> Pillans	20604
V	20604 South Africa - Cape Province	20604
V	<i>Elegia verreauxii</i> Mast.	20604
V	20604 South Africa - Cape Province	20604
R	<i>Hypodiscus alternans</i> Pillans	20604
R	20604 South Africa - Cape Province	20604
R	<i>Hypodiscus sulcatus</i> Pillans	20604
R	20604 South Africa - Cape Province	20604
V	<i>Ischyrolepis coactilis</i> (Mast.) H.P.Linder	20604
V	20604 South Africa - Cape Province	20604
V	<i>Ischyrolepis duthieae</i> (Pillans) H.P.Linder	20604
V	20604 South Africa - Cape Province	20604
R	<i>Ischyrolepis esterhuyseniae</i> (Pillans)	H.P.Linder 20604
R	20604 South Africa - Cape Province	20604
R	<i>Ischyrolepis fuscidula</i> (Pillans) H.P.Linder	20604
R	20604 South Africa - Cape Province	20604
R	<i>Ischyrolepis karooica</i> Esterh.	20604
R	20604 South Africa - Cape Province	20604
E	<i>Ischyrolepis sabulosa</i> (Pillans) H.P.Linder	20604
E	20604 South Africa - Cape Province	20604
R	<i>Ischyrolepis vialis</i> (Kunth) H.P.Linder	20604
R	20604 South Africa - Cape Province	20604
R	<i>Ischyrolepis wittebergensis</i> Esterh.	20604
R	20604 South Africa - Cape Province	20604
R	<i>Lepidobolus desertii</i> Gilg	20681
R	20681 Australia - Western Australia	20681
R	<i>Lepyrodia valliculae</i> J.Black	20681
R	20681 Australia - South Australia	20681
R	<i>Platycaulos cascadensis</i> (Pillans) H.P.Linder	20604
R	20604 South Africa - Cape Province	20604
I	<i>Platycaulos subcompressus</i> (Pillans) H.P.Linder	20604
I	20604 South Africa - Cape Province	20604
E	<i>Restio abortivus</i> Nees	20681
E	20681 Australia - Western Australia	20681
E	<i>Restio acockii</i> Pillans	20604
E	20604 South Africa - Cape Province	20604
I	<i>Restio aureolus</i> Pillans	20604
I	20604 South Africa - Cape Province	20604
R	<i>Restio brunneus</i> Pillans	20604
R	20604 South Africa - Cape Province	20604
V	<i>Restio chaunocoleus</i> F.Muell.	20681, 14223
V	20681 Australia - Western Australia	20681
R	<i>Restio distans</i> Pillans	20604
R	20604 South Africa - Cape Province	20604
R	<i>Restio dodii</i> Pillans	20604
R	20604 South Africa - Cape Province	20604
V	<i>Restio festuciformis</i> Nees ex Mast.	20604
V	20604 South Africa - Cape Province	20604
R	<i>Restio fusiformis</i> Pillans	20604
R	20604 South Africa - Cape Province	20604
V	<i>Restio harveyi</i> Mast.	20604

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Liliopsida (monocots): Restionaceae: *Restio*

R	<i>Restio involutus</i> Pillans	20604	South Africa - Cape Province	20604
R	<i>Restio longipes</i> L.A.S.Johnson & O.Evans	20681	Australia - New South Wales	20681
E	<i>Restio micans</i> (Kunth) Nees	20604		
E	<i>Restio monocephalus</i> R.Br.	20681	South Africa - Cape Province	20604
R	<i>Restio papyraceus</i> Pillans	20604		
R	<i>Restio scaber</i> Mast.	20604	South Africa - Cape Province	20604
R	<i>Restio tuberculatus</i> Pillans	20604		
I	<i>Staberoha multispicula</i> Pillans	20604		
R	<i>Staberoha stokoei</i> Pillans	20604		
R	<i>Thamnochortus acuminatus</i> Pillans	20604		
V	<i>Thamnochortus dumosus</i> Mast.	20604	South Africa - Cape Province	20604
I	<i>Thamnochortus ellipticus</i> Pillans	20604		
R	<i>Thamnochortus guthrieae</i> Pillans	20604		
V	<i>Thamnochortus muirii</i> Pillans	20604	South Africa - Cape Province	20604
R	<i>Thamnochortus nutans</i> (Thunb.) Pillans	20604		
V	<i>Thamnochortus pellucidus</i> Pillans	20604		
V	<i>Thamnochortus pluristachyus</i> Mast.	20604		
R	<i>Willdenowia purpurea</i> Pillans	20604		
R	<i>Winifredia sola</i> L.A.S.Johnson & B.G.Briggs	20681	Australia - Tasmania	20681

Ruscaceae

Number of genera:	3
Number of species:	8
Recorded threatened species:	4 (50%)

Macaronesia, Europe, Mediterranean, West Asia.

R	<i>Ruscus colchicus</i> Yeo	5942
R	Turkey	
I	5942 Georgia	5942
V	<i>Ruscus streptophyllus</i> Yeo	
V	Portugal - Madeira	
R	<i>Semele androgyna</i> (L.) Kunth	
R	Portugal - Madeira	
V	Spain - Canary Is.	
V	<i>Semele gayae</i> (Webb) Svent. & Kunkel	20750
V	Spain - Canary Is.	20750

Smilacaceae

Number of genera:	12
Number of species:	330
Recorded threatened species:	11 (3%)

Tropical and subtropical, especially Southern Hemisphere; also in parts of North temperate region.

R	<i>Smilax biflora</i> Sieb. ex Miq.	11164
R	11164 Japan	11164
R	<i>Smilax biltmoreana</i> (Small) J.B.S. Norton ex Pennell	20850
I	20850 U.S. - Alabama	20850
I	20850 U.S. - Florida	20850
R	20850 U.S. - Georgia	20850
I	20850 U.S. - Kentucky	20850
R	20850 U.S. - North Carolina	20850
I	20850 U.S. - South Carolina	20850
V	20850 U.S. - Tennessee	20850
R	<i>Smilax canariensis</i> Brouss. ex Willd.	20171
R	Portugal - Madeira	
V	Spain - Canary Is.	
I	<i>Smilax chiriquensis</i> Morton	20883, 9006
I	20883 Panama	20883
R	<i>Smilax cordato-ovata</i> Rich.	8679
R	French Guiana	8679
R	<i>Smilax divaricata</i> Sol. ex H.C.Watson	20171
R	Portugal - Azores	
V	<i>Smilax jamesii</i> G. Wallace	20850
V	20850 U.S. - California	20850
V	<i>Smilax luei</i>	20854
V	20854 Taiwan	20854
V	<i>Smilax nantoensis</i>	20854
V	20854 Taiwan	20854
R	<i>Smilax renifolia</i> Small	20850
R	20850 U.S. - Texas	20850
R	<i>Smilax wightii</i> A. DC.	11494
R	India - Tamil Nadu (Nilgiri Hills)	11494

Stemonaceae

Number of genera:	3
Number of species:	30
Recorded threatened species:	2 (6%)

Eastern Asia; Malesia; northern Australia; southeastern United States.

R	<i>Croomia pauciflora</i> (Nutt.) Torr.	20850
R	20850 U.S. - Alabama	20850
V	20850 U.S. - Florida	20850
E	20850 U.S. - Georgia	20850
Ex/E	20850 U.S. - Louisiana	20850
V	<i>Stemona angusta</i> Telford	20681
V	20681 Australia - Queensland	20681

Strelitziaceae

Number of genera:	3
Number of species:	7
Recorded threatened species:	2 (28%)

Tropical.

I	<i>Strelitzia alba</i> (L.f.) Skeels	20604
I	20604 South Africa - Cape Province	20604
R	<i>Strelitzia juncea</i> Link	20604

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Liliopsida (monocots): Strelitziaceae: *Strelitzia*

R 20604 South Africa - Cape Province 20604

Tecophilaeaceae

Number of genera:	6
Number of species:	42
Recorded threatened species:	3 (7%)

Africa, S.America to California.

R *Cyanella aquatica* Oberm. ex G.Scott 20604

R 20604 South Africa - Cape Province 20604

R *Cyanella cygnea* G.Scott 20604

R 20604 South Africa - Cape Province 20604

Ex *Tecophilaea cyanocrocus* Leybold 6163

Ex 6163 Chile 6163

R *Walleria gracilis* (Salisb.) S.Carter 20604

R 20604 South Africa - Cape Province 20604

Trilliaceae

Number of genera:	5
Number of species:	52
Recorded threatened species:	16 (30%)

North temperate.

R *Scoliopus bigelovii* Torr. 20850

I 20850 U.S. - California 20850

I *Trillium amabile* Miyabe & Tatew. 11164

I 11164 Japan 11164

R *Trillium decipiens* J.D. Freeman 20850

V 20850 U.S. - Alabama 20850

I 20850 U.S. - Florida 20850

R 20850 U.S. - Georgia 20850

R *Trillium discolor* Wray ex Hook. 20850

V 20850 U.S. - Georgia 20850

E 20850 U.S. - North Carolina 20850

I 20850 U.S. - South Carolina 20850

R *Trillium foetidissimum* J.D. Freeman 20850

R 20850 U.S. - Louisiana 20850

R 20850 U.S. - Mississippi 20850

E *Trillium govanianum* Wallich ex Royle 11139

E China - Xizang Zizhiqou 11139

R *Trillium lancifolium* Raf. 20850

V 20850 U.S. - Alabama 20850

V 20850 U.S. - Florida 20850

V 20850 U.S. - Georgia 20850

I 20850 U.S. - Mississippi 20850

E 20850 U.S. - South Carolina 20850

E 20850 U.S. - Tennessee 20850

I 20850 U.S. - Virginia 20850

R *Trillium ludovicianum* Harbison 20850

R 20850 U.S. - Louisiana 20850

E 20850 U.S. - Mississippi 20850

R *Trillium nivale* Riddell 14905

R 14905 U.S. - Kentucky 14905

V 14905 U.S. - Michigan 14905

E 14905 U.S. - Pennsylvania 14905

E 14905 U.S. - South Dakota 14905

E 14905 U.S. - Wisconsin 14905

R *Trillium parviflorum* Soukup 20850

I 20850 U.S. - Oregon 20850

V 20850 U.S. - Washington 20850

E *Trillium persistens* Duncan 20850

E 20850 U.S. - Georgia 20850

E 20850 U.S. - South Carolina 20850

R *Trillium pusillum* Michx. 20850

V 20850 U.S. - Alabama 20850

R 20850 U.S. - Arkansas 20850

I 20850 U.S. - Kentucky 20850

V 20850 U.S. - Maryland 20850

E 20850 U.S. - Mississippi 20850

V 20850 U.S. - Missouri 20850

E 20850 U.S. - Oklahoma 20850

I 20850 U.S. - South Carolina 20850

V 20850 U.S. - Tennessee 20850

V 20850 U.S. - Texas 20850

V 20850 U.S. - Virginia 20850

E 20850 U.S. - West Virginia 20850

R *Trillium pusillum* Michaux var. *ozarkanum* (Palmer & Steyermark) Steyermark. 20850

R 20850 U.S. - Arkansas 20850

E 20850 U.S. - Kentucky 20850

V 20850 U.S. - Missouri 20850

E 20850 U.S. - Oklahoma 20850

E 20850 U.S. - Tennessee 20850

V *Trillium pusillum* Michaux var. *pusillum* 20850

V 20850 U.S. - Alabama 20850

E 20850 U.S. - Kentucky 20850

I 20850 U.S. - Maryland 20850

I 20850 U.S. - Mississippi 20850

E 20850 U.S. - North Carolina 20850

E 20850 U.S. - South Carolina 20850

E 20850 U.S. - Tennessee 20850

V *Trillium pusillum* Michaux var. *virginianum*

Fern. 20850

V 20850 U.S. - Maryland 20850

E 20850 U.S. - North Carolina 20850

V 20850 U.S. - Virginia 20850

I 20850 U.S. - West Virginia 20850

V *Trillium reliquum* J.D. Freeman 20850

V 20850 U.S. - Alabama 20850

V 20850 U.S. - Georgia 20850

E 20850 U.S. - South Carolina 20850

R *Trillium rugelii* Rendle 20850

V 20850 U.S. - Alabama 20850

R 20850 U.S. - Georgia 20850

V 20850 U.S. - North Carolina 20850

I 20850 U.S. - South Carolina 20850

V 20850 U.S. - Tennessee 20850

R *Trillium simile* Gleason 20850

E 20850 U.S. - Georgia 20850

E 20850 U.S. - North Carolina 20850

I 20850 U.S. - South Carolina 20850

I 20850 U.S. - Tennessee 20850

V *Trillium texanum* Buckl. 20850

E 20850 U.S. - Louisiana 20850

V 20850 U.S. - Texas 20850

Triuridaceae

Number of genera: 7

Number of species: 70

Recorded threatened species: 11 (15%)

Tropical and subtropical.

R *Andrurus japonica* (Makino) Giesen 11164

R 11164 Japan 11164

R *Lacandonia schismatica* E. Martínez & C.H. Ramos 14293

R 19850 Mexico - Chiapas 14293

I *Sciaphila africana* A. Chev. 7926

I Côte d'Ivoire (Bas-Cavally)

I 6072 Ghana (Ankasa) 6072

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Liliopsida (monocots): Triuridaceae: *Sciaphila*

I	<i>Sciaphila erubescens</i> (Champ.) Miers	10252	E	20850	U.S. - Florida	20850
I	I	16162 Sri Lanka	I	20252	I	20850 U.S. - Georgia
I	<i>Sciaphila inornata</i> Petch ex Alston	10252	V	20850	U.S. - Mississippi	20850
I	I	16162 Sri Lanka	V	20850	U.S. - North Carolina	20850
E	<i>Sciaphila okabeana</i> Tuy.	8037	I	20850	U.S. - South Carolina	20850
E	E	19134 Japan - Ogasawara-shoto	I	20850	U.S. - Texas	20850
I	<i>Sciaphila secundiflora</i> Trimen ex Benth.	10252	R	Xyris columbiana Malme	11699	
I	I	16162 Sri Lanka	R	11699	Colombia	11699
R	<i>Sciaphila takakumensis</i> Ohwi	11164	R	11699	Venezuela	11699
R	R	11164 Japan	R	11699	Brazil	11699
E	<i>Sciaphila thailandica</i> K. Larsen	19120	R	11699	Venezuela	11699
E	E	19120 Thailand (Chiang Mai)	R	11699		
R	<i>Sciaphila tosaensis</i> Makino	11164	R	Xyris drummondii Malme	20850	
R	R	11164 Japan	E	20850	U.S. - Alabama	20850
V	<i>Seychellaria thomassetii</i> Hemsley	14296	V	20850	U.S. - Florida	20850
V	V	19182 Seychelles	E	20850	U.S. - Georgia	20850
V	V	19182 Seychelles	E	20850	U.S. - Louisiana	20850
V	V	19182 Seychelles	V	20850	U.S. - Mississippi	20850
V	V	19182 Seychelles	V	20850	U.S. - Texas	20850

Velloziaceae

Number of genera:	6
Number of species:	250
Recorded threatened species:	5 (2%)

South America; Africa; Madagascar; southern Arabia.

E	<i>Vellozia panamensis</i> Standl.	20883, 9006
I	I	20883 Panama
R	<i>Xerophyta argentea</i> (Wild) Loren B. Smith & Agens.	
R	R	Zimbabwe
I	<i>Xerophyta goetzei</i> (Harms) L.L. Smith & Ayensu	5926
I	I	5926 Tanzania
I	<i>Xerophyta longicaulis</i> Hilliard	20604
I	I	20604 South Africa - Natal
I	<i>Xerophyta nutans</i> L.B. Smith & Ayensu	5926
I	I	5926 Tanzania

Xanthorrhoeaceae

Number of genera:	9
Number of species:	15
Recorded threatened species:	3 (20%)

Australia; Tasmania; New Guinea; New Caledonia.

V	<i>Xanthorrhoea arenaria</i> Bedford	20681
V	V	20681 Australia - Tasmania
V	<i>Xanthorrhoea bracteata</i> R.Br.	20681
V	V	20681 Australia - Tasmania
R	<i>Xanthorrhoea brevistyla</i> D.Herbert	20681
R	R	20681 Australia - Western Australia

Xyridaceae

Number of genera:	4
Number of species:	200
Recorded threatened species:	19 (9%)

Tropical and subtropical; a few species in temperate zone.

R	<i>Albolboda abbreviata</i> Malme	21283
R	R	21283 Brazil
R	<i>Albolboda bella</i> Maguire	21283
R	R	21283 Venezuela
R	<i>Albolboda egleri</i> Lyman B. Smith & Downs	21283
R	R	21283 Brazil
R	<i>Xyris chapmanii</i> Bridges & Orzell	20850
R	I	20850 U.S. - Alabama

E	<i>Xyris columbiana</i> Malme	11699
R	R	11699 Colombia
R	R	11699 Venezuela
R	<i>Xyris contracta</i> Maguire & Lyman B. Smith	11699
R	R	11699 Brazil
R	R	11699 Venezuela
R	<i>Xyris drummondii</i> Malme	20850
E	E	20850 U.S. - Alabama
V	V	20850 U.S. - Florida
E	E	20850 U.S. - Georgia
E	E	20850 U.S. - Louisiana
V	V	20850 U.S. - Mississippi
V	V	20850 U.S. - Texas
E	<i>Xyris ekmanii</i> Malme	5607
E	E	19105 Cuba (Pinar del Rio)
V	<i>Xyris guillauminii</i> Conert	20893
V	V	20893 New Caledonia
I	<i>Xyris intermedia</i> Malme	5607
I	I	19105 Cuba (Pinar del Rio)
V	<i>Xyris isoetifolia</i> Kral	20850
V	I	20850 U.S. - Alabama
V	V	20850 U.S. - Florida
E	<i>Xyris longibracteata</i> Britton & P. Wilson	5607
E	E	19105 Cuba (Juventud Is.)
V	<i>Xyris longisepala</i> Kral	20850
E	E	20850 U.S. - Alabama
V	V	20850 U.S. - Florida
R	<i>Xyris neblinae</i> Maguire & Lyman B. Smith	11699
R	R	Venezuela
R	<i>Xyris nigrescens</i> Kraal	10128
R	R	11699 Costa Rica
R	<i>Xyris rubrolimbata</i> Heimerl	11699
R	R	11699 Colombia
R	R	11699 Venezuela
R	<i>Xyris seabriifolia</i> Harper	20850
E	E	20850 U.S. - Alabama
E	E	20850 U.S. - Florida
E	E	20850 U.S. - Georgia
E	E	20850 U.S. - Louisiana
E	E	20850 U.S. - Mississippi
V	V	20850 U.S. - North Carolina
I	I	20850 U.S. - South Carolina
V	V	20850 U.S. - Texas
E	<i>Xyris tennesseensis</i> Kral	20850, 14775
E	E	20850 U.S. - Alabama
E	E	20850 U.S. - Georgia
E	E	20850 U.S. - Tennessee
R	<i>Xyris terrestris</i> Idrobo & Lyman B. Smith	11699
R	R	11699 Colombia

Zannichelliaceae

Number of genera:	4
Number of species:	7-8
Recorded threatened species:	1 (12%)

Cosmopolitan.

R	<i>Zannichellia macrocarpa</i>	19575
R	R	19575 Argentina

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Liliopsida (monocots): Zingiberaceae: *Achasma*

Zingiberaceae

Number of genera: 47
 Number of species: 1,000
 Recorded threatened species: 76 (7%)

Tropical regions, especially southern and Southeast Asia.

R	<i>Achasma triorgyale</i> (Baker) Holttum	R 20681 Australia - Queensland 20681
	R Malaysia - Peninsular Malaysia	
R	<i>Aframomum alpinum</i> (Gagnepain) Schumann 7959	R Amomum thyrsoidium Gagnepain 6057
	R 5926 Tanzania 7959	R Vietnam 6057
I	<i>Aframomum laxiflorum</i> Lock 7959	I Amomum trichostachyum Alston 8021
	I 5926 Tanzania 5926	I 16162 Sri Lanka (Girimale FoR) 8021
I	<i>Aframomum letestuanum</i> Gagnep.	R Amomum vespertilio Gagnepain 6057
	I Gabon	R Vietnam 6057
R	<i>Aframomum longiligulatum</i> Koechlin	R Aulotandra kamerunensis Loes.
	R Cameroon	R Cameroon
R	<i>Aframomum usambarensis</i> J.M. Lock 7959	I Boesenbergia albo-lutea (Baker) Schecht. 7771
	R 5926 Tanzania 7959	I India - Andaman Is. 7771
E	<i>Alpinia bilamellata</i> Makino 8037	R Boesenbergia curtissii (Hook.f.) Schltr.
	E 19134 Japan - Ogasawara-shoto 8037	R Malaysia - Peninsular Malaysia
R	<i>Alpinia boninensis</i> Makino 8038	I Boesenbergia pulcherrima (Wallich) Kuntze
	R 19134 Japan - Ogasawara-shoto (Chichijima; Hahajima)	I India - Karnataka (Western Ghats)
	8038	I India - Kerala
I	<i>Alpinia fax</i> Burtt & Smith 8021	I Cautleya petiolata Baker
	I 16162 Sri Lanka (Kalupahana, Tangamalai FoR)	I India - Himachal Pradesh
	8021	I India - Uttar Pradesh
I	<i>Alpinia foxworthyi</i> Ridl. 13833	I Curcuma albiflora Thwaites 8021
	I 13833 Philippines 13833	I 16162 Sri Lanka (Kitulgala FoR, Kegalle) 8021
R	<i>Alpinia gagnepainii</i> Schumann 6057	I Curcuma decipiens Dalz.
	R Vietnam 6057	I India (Western Ghats)
R	<i>Alpinia hylandii</i> R.M.Smith 20681	R Curcuma montana Roxb.
	R 20681 Australia - Queensland 20681	I India - Karnataka
I	<i>Alpinia rufescens</i> (Thwaites) Schum. 8021	R 18228 India - Tamil Nadu 18228
	I 16162 Sri Lanka (Dickoya, Kandy) 8021	R Etlingera australasica (R.M.Smith) R.M.Smith 20681
I	<i>Amomum acuminatum</i> Thwaites 8021	R 20681 Australia - Queensland 20681
	I 16162 Sri Lanka (Ekneligoda, Ratnapura) 8021	R Geanthus vignaui (Rech.) Loes. 8006
I	<i>Amomum benthamianum</i> Trimen 8021	R U.S. - American Samoa 8006
	I 16162 Sri Lanka (Reigam Korale, Kalutara) 8021	R Western Samoa 8006
R	<i>Amomum dallachyi</i> F.Muell. 20681	R Globba albiflora Ridley
	R 20681 Australia - Queensland 20681	R Malaysia - Peninsular Malaysia
I	<i>Amomum echinocarpum</i> Alston 8021	R Globba fasciata Ridl. 19209
	I 20013 Sri Lanka (Kandy) 8021	R Malaysia - Peninsular Malaysia (Perak) 19209
I	<i>Amomum fulviceps</i> Thwaites 8021	R Globba globulifera Gagnepain 6057
	I 20013 Sri Lanka 8021	R Vietnam 6057
I	<i>Amomum graminifolium</i> Thwaites 8021	I Globba pauciflora Baker 7771
	I 16162 Sri Lanka (Sinharaja) 8021	I India - Andaman Is. (S. Andaman Is.) 7771
I	<i>Amomum hypoleucum</i> Thwaites 8021	I Hedychium calcaratum A. Rao & Verma
	I India - Tamil Nadu	I India - Meghalaya (Khasi hills)
	I 16162 Sri Lanka 8021	I Hedychium dekanum A. Rao & Verma
I	<i>Amomum masticatorium</i> Thwaites 8021	I India - Meghalaya (Khasi & Jaintia hills)
	I 20013 Sri Lanka 8021	I Hedychium gracillimum A. Rao & Verma
R	<i>Amomum microstaphanum</i> Baker 13883	I India - Meghalaya (Khasi hills)
	R 13883 India - Karnataka (Concan) 13883	I Hedychium gratum A. Rao & Verma
	R 13883 India - Tamil Nadu 13883	I India - Meghalaya (Khasi hills)
I	<i>Amomum nemorale</i> (Thwaites) Trimen 8021	I Hedychium longipedunculatum Sastry & Verma
	I 20013 Sri Lanka (Hewessa, Kalutara) 8021	I India - Arunachal Pradesh (Subansiri)
I	<i>Amomum palawanense</i> Elm. 13833	Ex Hedychium marginatum C.B. Clarke
	I 13833 Philippines (low altitude) 13833	Ex India - Nagaland
R	<i>Amomum queenslandicum</i> R.M.Smith 20681	I Hedychium rubrum A. Rao & Verma
		I India - Meghalaya
R		R Kaempferia cochinchinensis Gagnepain 6057
		R Vietnam 6057
R		R Kaempferia decora van Druten
		R Mozambique

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I	<i>Kaempferia rotunda</i> L.
I	India - Kerala (Trivandrum)
I	<i>Kaempferia siphonantha</i> Baker 7771
I	India - Andaman Is. 7771
V	<i>Mantisia spathulata</i> Schultes 14872
V	V 14872 Bangladesh 14872
V	<i>Paracautleya bhattii</i> Smith 13883
V	V 13883 India - Karnataka (South Kanara Dist., Manipal) 13883
I	<i>Renealmia alticola</i> Maas 9660
I	I 9660 Colombia 9660
R	<i>Renealmia brasiliensis</i> K.Schumann 11307
R	R 11307 Brazil - Espírito Santo 11307
R	R 11307 Brazil - Guanabara 11307
R	R 11307 Brazil - Minas Gerais 11307
R	<i>Renealmia caucana</i> Maas 9660
R	R 9660 Colombia 9660
R	<i>Renealmia chalcochlora</i> Schumann 9660
R	R 9660 Colombia 9660
E	<i>Renealmia chiriquina</i> Standl. 20883, 10125
I	I 20883 Panama 20883
R	<i>Renealmia chrysotricha</i> O.G.Petersen 11307
R	R 11307 Brazil (Corcovada Mts.) 11307
I	<i>Renealmia cuatrecasasii</i> Maas 9660
I	I 9660 Colombia 9660
E	<i>Renealmia dressleri</i> Maas 20883, 10125
I	I 20883 Panama 20883
I	<i>Renealmia ferruginea</i> Maas 9660
I	I 9660 Colombia 9660
E	<i>Renealmia helenae</i> Maas 20883, 10125
V	V 9429 Panama 20883
I	<i>Renealmia lucida</i> Maas 9660
I	I 9660 Colombia 9660
R	<i>Renealmia oligotricha</i> Maas 10125
R	R Ecuador 10125
V	<i>Renealmia pallida</i> Maas 18200
V	V 12468 Peru 18200
R	<i>Renealmia pirrensis</i> P. Maas & H. Maas 11310
R	R 11306 Panama 11310
Ex/E	<i>Renealmia pycnostachys</i> K.Schumann 11307
Ex/E	Ex/E 11307 Brazil - Minas Gerais 11307
R	<i>Renealmia sylvestris</i> (Sw.) Horan. 20883
R	R 20883 Jamaica 20883
I	<i>Renealmia vallensis</i> Maas 9660
I	I 9660 Colombia 9660
V	<i>Renealmia wurdackii</i> Maas 18200
V	V 12468 Peru 18200
R	<i>Siliquamomum tonkinense</i> Baillon 6057
R	R Vietnam 6057
I	<i>Siphonochilus aethiopicus</i> (Schweinf.) B.L.Burt 20604, 15013
I	I 20604 Swaziland 20604
E	E 20604 South Africa - Natal 20604
E	E 20604 South Africa - Transvaal 20604
I	<i>Zingiber cernuum</i> Dalz.
I	I India - Karnataka (Concan)
R	<i>Zingiber rufopilosum</i> Gagnepain 6057
R	R Vietnam 6057

Zosteraceae

Number of genera:	3
Number of species:	18
Recorded threatened species:	1 (5%)

Subarctic, temperate, subtropical seacoasts.

R *Phyllospadix serrulatus* Rupr. ex Aschers. 20850

I	20850 Canada - British Columbia 20850
V	20850 U.S. - Alaska 20850
I	20850 U.S. - Oregon 20850
I	20850 U.S. - Washington 20850

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<i>Aulomyrcia</i>	419	<i>Barbarea</i>	215	<i>Bergia</i>	243
<i>Aulotandra</i>	751	<i>Barbosella</i>	690	<i>Berhautia</i>	385
<i>Aureolaria</i>	548	<i>Barcella</i>	729	<i>Berkheya</i>	152
<i>Aurinia</i>	215	<i>Barkeria</i>	690	<i>Berlandiera</i>	152
<i>Australopyrum</i>	653	<i>Barleria</i>	35	<i>Berlinia</i>	349
<i>Austrobuxus</i>	259	<i>Barlia</i>	690	<i>Bernardia</i>	260
<i>Austrocactus</i>	92	<i>Barnadesia</i>	152	<i>Bersama</i>	409
<i>Astrocedrus</i>	20	<i>Barongia</i>	420	<i>Berteroa</i>	216
<i>Astromuellera</i>	471	<i>Barrosoa</i>	152	<i>Berrieria</i>	501
<i>Astromyrtus</i>	419	<i>Bartholomaea</i>	281	<i>Bertia</i>	260
<i>Avellanita</i>	259	<i>Bartlettina</i>	152	<i>Berzelia</i>	89
<i>Avena</i>	653	<i>Bartonia</i>	284	<i>Beschorneria</i>	607
<i>Avenula</i>	653	<i>Bartsia</i>	548	<i>Besleria</i>	289
<i>Avonia</i>	467	<i>Basananthe</i>	445	<i>Besseya</i>	549
<i>Axinaea</i>	397	<i>Basedowia</i>	152	<i>Beta</i>	135
<i>Axinandra</i>	229	<i>Basellaceae</i>	72	<i>Betula</i>	75

Betulaceae	75	Boraginaceae	79	<i>Bredia</i>	398
<i>Beyeria</i>	260	<i>Borago</i>	80	<i>Bretschneidera</i>	87
<i>Bhesa</i>	133	<i>Borassodendron</i>	729	<i>Bretschneideraceae</i>	87
<i>Bhidea</i>	653	<i>Borassus</i>	729	<i>Brevia</i>	536
<i>Biarum</i>	624	<i>Borderea</i>	647	<i>Breynia</i>	260
<i>Bidaria</i>	62	<i>Boreava</i>	216	<i>Brickellia</i>	154
<i>Bidens</i>	152	<i>Bornmuellera</i>	216	<i>Bridelia</i>	260
<i>Biermannia</i>	690	<i>Borodinia</i>	216	<i>Brighamia</i>	108
<i>Bigelowia</i>	153	<i>Borojoa</i>	501	<i>Briquetia</i>	392
Bignoniaceae	75	<i>Boronella</i>	524	<i>Brodiaeae</i>	611
<i>Bijlia</i>	43	<i>Boronia</i>	524	<i>Brodriguesia</i>	349
<i>Bikkia</i>	501	<i>Borreria</i>	501	<i>Bromelia</i>	627
<i>Billardiera</i>	450	<i>Borya</i>	620	<i>Bromeliaceae</i>	627
<i>Biophytum</i>	442	<i>Boscia</i>	117	<i>Bromus</i>	654
<i>Bipinnula</i>	690	<i>Bosistoa</i>	524	<i>Brongniartia</i>	349
<i>Biscutella</i>	216	<i>Bossiaeaa</i>	349	<i>Brongniartikentia</i>	729
<i>Bistoria</i>	461	<i>Boswellia</i>	89	<i>Brosimum</i>	411
<i>Blachia</i>	260	<i>Bothriochloa</i>	653	<i>Broughtonia</i>	691
<i>Blakea</i>	397	<i>Botrychium</i>	14	<i>Broussonetia</i>	412
<i>Blandfordia</i>	627	<i>Botschantzevia</i>	216	<i>Browniopsis</i>	349
Blandfordiaceae	627	<i>Bottegoa</i>	533	<i>Browningia</i>	92
Blechnaceae	5	<i>Bouea</i>	48	<i>Brucea</i>	569
<i>Blechnum</i>	5	<i>Bourreria</i>	80	<i>Brunellia</i>	87
<i>Blechum</i>	35	<i>Boueloua</i>	653	<i>Brunelliaceae</i>	87
<i>Blennosperma</i>	153	<i>Bouvardia</i>	501	<i>Brunfelsia</i>	570
<i>Blepharis</i>	35	<i>Bowiea</i>	670	<i>Brunia</i>	89
<i>Blepharizonia</i>	153	<i>Bowkeria</i>	549	<i>Bruniaceae</i>	89
<i>Blephilia</i>	308	<i>Bowingia</i>	349	<i>Brunnera</i>	80
<i>Bletia</i>	690	<i>Brachanthemum</i>	153	<i>Brunsvigia</i>	616
<i>Bloomeria</i>	611	<i>Brachiaria</i>	653	<i>Bryonia</i>	229
<i>Blumea</i>	153	<i>Brachionidium</i>	691	<i>Bubbia</i>	605
<i>Blutaparon</i>	47	<i>Brachycereus</i>	92	<i>Bubonium</i>	154
<i>Bobartia</i>	674	<i>Brachychiton</i>	575	<i>Buchanania</i>	48
<i>Bobea</i>	501	<i>Brachycome</i>	153	<i>Buchenavia</i>	143
<i>Bocageopsis</i>	50	<i>Brachycorythis</i>	691	<i>Buchlomimus</i>	654
<i>Bocquillonia</i>	260	<i>Brachylottis</i>	154	<i>Buchnera</i>	549
<i>Boea</i>	289	<i>Brachylophon</i>	390	<i>Bucida</i>	144
<i>Boehmeria</i>	595	<i>Brachynema</i>	436	<i>Buckinghamia</i>	471
<i>Boerhavia</i>	435	<i>Brachyotum</i>	397	<i>Buckleya</i>	532
<i>Boesenbergia</i>	751	<i>Brachypeza</i>	691	<i>Budawangia</i>	243
<i>Boisduvalia</i>	439	<i>Brachypodium</i>	653	<i>Buddleja</i>	89
<i>Bolandra</i>	545	<i>Brachyscome</i>	154	<i>Buddlejaceae</i>	89
<i>Bolanthus</i>	121	<i>Brachysema</i>	349	<i>Buergeriachloa</i>	654
<i>Bolbitis</i>	13	<i>Brachysiphon</i>	446	<i>Bufonia</i>	121
<i>Boleum</i>	216	<i>Brachystachyum</i>	653	<i>Buglossoides</i>	80
<i>Boltonia</i>	153	<i>Brachystegia</i>	349	<i>Bulbine</i>	626
<i>Bolusiella</i>	691	<i>Brachystelma</i>	62	<i>Bulbinella</i>	626
<i>Bomarea</i>	616	<i>Brackenridgea</i>	436	<i>Bulbophyllum</i>	691
Bombacaceae	78	<i>Brahea</i>	729	<i>Bulbostylis</i>	640
<i>Bombax</i>	78	<i>Brasilicereus</i>	92	<i>Bulleyia</i>	692
<i>Bonamia</i>	203	<i>Brassaiopsis</i>	58	<i>Bulnesia</i>	605
<i>Bonania</i>	260	<i>Brassica</i>	216	<i>Bumelia</i>	536
<i>Bonatea</i>	691	<i>Braunia</i>	43	<i>Bunchosia</i>	390
<i>Boninia</i>	524	<i>Bravaisia</i>	35	<i>Bunium</i>	586
<i>Bonnaya</i>	549	<i>Braya</i>	216	<i>Buphtalmum</i>	154
<i>Bonnetia</i>	296	<i>Brazoria</i>	308	<i>Bupleurum</i>	586

<i>Burkianthus</i>	524	<i>Callitrichaceae</i>	107	<i>Cancrinella</i>	155
<i>Burmanniaceae</i>	637	<i>Callitrichie</i>	107	<i>Canellaceae</i>	117
<i>Burmeistera</i>	108	<i>Callitris</i>	20	<i>Canna</i>	637
<i>Burnettia</i>	692	<i>Callopsis</i>	624	<i>Cannaceae</i>	637
<i>Burretiodendron</i>	583	<i>Calocedrus</i>	20	<i>Cannomois</i>	747
<i>Burretiockentia</i>	729	<i>Calochilus</i>	694	<i>Canscora</i>	284
<i>Bursera</i>	89	<i>Calochortus</i>	684	<i>Canthium</i>	501
<i>Burseraceae</i>	89	<i>Caloncoba</i>	281	<i>Caperonia</i>	260
<i>Bussea</i>	349	<i>Calophaca</i>	350	<i>Capparaceae</i>	117
<i>Butia</i>	729	<i>Calophyllum</i>	296	<i>Capparis</i>	117
<i>Buxaceae</i>	91	<i>Calopogonium</i>	350	<i>Caprifoliaceae</i>	118
<i>Buxus</i>	91	<i>Calopsis</i>	747	<i>Capsella</i>	217
<i>Byrsinima</i>	390	<i>Caloscordum</i>	611	<i>Capsicum</i>	570
<i>Byrsophyllum</i>	501	<i>Calospatha</i>	731	<i>Captaincookia</i>	502
<i>Bystropogon</i>	308	<i>Calothamnus</i>	420	<i>Caragana</i>	350
<i>Bytneria</i>	575	<i>Calotis</i>	155	<i>Carallia</i>	489
<i>Cabralea</i>	406	<i>Calpurnia</i>	350	<i>Caralluma</i>	63
<i>Cacalia</i>	154	<i>Caltha</i>	480	<i>Cardamine</i>	217
<i>Cachrys</i>	587	<i>Calvoa</i>	398	<i>Cardenanthus</i>	674
<i>Cactaceae</i>	92	<i>Calycadenia</i>	155	<i>Cardiospermum</i>	533
<i>Cadaba</i>	117	<i>Calycanthaceae</i>	107	<i>Carduncellus</i>	155
<i>Cadellia</i>	578	<i>Calycanthus</i>	107	<i>Carduus</i>	155
<i>Cadetia</i>	692	<i>Calyceraceae</i>	107	<i>Carex</i>	640
<i>Cadiscus</i>	154	<i>Calycogonium</i>	398	<i>Caribea</i>	435
<i>Caesalpinia</i>	349	<i>Calycolpus</i>	420	<i>Carica</i>	119
<i>Cailliella</i>	398	<i>Calycorectes</i>	420	<i>Caricaceae</i>	119
<i>Cajanus</i>	350	<i>Calycotome</i>	350	<i>Cariniana</i>	329
<i>Cakile</i>	216	<i>Calydorea</i>	674	<i>Carissa</i>	55
<i>Caladenia</i>	692	<i>Calyptranthes</i>	420	<i>Carlina</i>	155
<i>Caladium</i>	624	<i>Calyptrrocarya</i>	640	<i>Carlowrightia</i>	35
<i>Calamagrostis</i>	654	<i>Calyptrogyne</i>	731	<i>Carmichaelia</i>	350
<i>Calaminta</i>	308	<i>Calyptronoma</i>	731	<i>Carminatia</i>	155
<i>Calamovilfa</i>	654	<i>Calystegia</i>	203	<i>Carpacoce</i>	502
<i>Calamus</i>	729	<i>Calytrix</i>	421	<i>Carpenteria</i>	301
<i>Calandrinia</i>	467	<i>Camassia</i>	670	<i>Carpinus</i>	206
<i>Calanthe</i>	694	<i>Camchaya</i>	155	<i>Carpotroche</i>	281
<i>Calathea</i>	688	<i>Camelina</i>	216	<i>Carpoxylon</i>	731
<i>Calatola</i>	304	<i>Camellia</i>	579	<i>Carrronia</i>	409
<i>Calceolaria</i>	549	<i>Cameraria</i>	55	<i>Carthamus</i>	155
<i>Calea</i>	154	<i>Camissonia</i>	439	<i>Cartonema</i>	638
<i>Calectasia</i>	637	<i>Campanula</i>	108	<i>Carum</i>	587
<i>Calectasiaceae</i>	637	<i>Campanulaceae</i>	108	<i>Caryocar</i>	119
<i>Calendula</i>	154	<i>Campbellia</i>	552	<i>Caryocaraceae</i>	119
<i>Caliphuria</i>	616	<i>Campecarpus</i>	731	<i>Caryodaphnopsis</i>	324
<i>Calispepla</i>	350	<i>Campnosperma</i>	48	<i>Caryodendron</i>	260
<i>Callaeum</i>	390	<i>Campomanesia</i>	421	<i>Caryophyllaceae</i>	120
<i>Calliandra</i>	350	<i>Campsandra</i>	350	<i>Caryopteris</i>	599
<i>Callianthemum</i>	480	<i>Camptolepis</i>	533	<i>Caryota</i>	731
<i>Callicarpa</i>	599	<i>Camptoloma</i>	552	<i>Caryotophora</i>	43
<i>Calligonum</i>	461	<i>Campylanthus</i>	552	<i>Casia</i>	502
<i>Callilepis</i>	155	<i>Campylocentrum</i>	694	<i>Casearia</i>	281
<i>Callirhoe</i>	392	<i>Campylostemon</i>	133	<i>Cassia</i>	351
<i>Callisia</i>	638	<i>Canarina</i>	111	<i>Cassinia</i>	155
<i>Callistemon</i>	420	<i>Canarium</i>	90	<i>Cassiope</i>	246
<i>Callisthene</i>	605	<i>Canavalia</i>	350	<i>Cassipourea</i>	489
<i>Callistopteris</i>	13	<i>Canbya</i>	443	<i>Cassytha</i>	324

<i>Castanea</i>	277	<i>Cephalophyllum</i>	43	<i>Charpentiera</i>	47
<i>Castanopsis</i>	278	<i>Cephalopodium</i>	587	<i>Chaseella</i>	695
<i>Castela</i>	569	<i>Cephalostachyum</i>	655	<i>Chasmanthe</i>	674
<i>Castilla</i>	412	<i>Cephalostigma</i>	111	<i>Chassalia</i>	502
<i>Castilleja</i>	552	<i>Cephalotaxaceae</i>	19	<i>Chaubardiella</i>	695
<i>Casuarinaceae</i>	131	<i>Cephalotaxus</i>	19	<i>Chazaliella</i>	502
<i>Catabrosa</i>	654	<i>Cerastium</i>	121	<i>Cheesemania</i>	217
<i>Catalpa</i>	75	<i>Cerasus</i>	491	<i>Cheilanthes</i>	3
<i>Caramixis</i>	156	<i>Ceraiandra</i>	695	<i>Cheiophyllum</i>	553
<i>Catapodium</i>	655	<i>Ceratanthus</i>	308	<i>Cheilothecea</i>	248
<i>Carasetum</i>	694	<i>Ceratocaryum</i>	747	<i>Cheiranthera</i>	450
<i>Catesbaea</i>	502	<i>Ceratolobus</i>	731	<i>Cheiridopsis</i>	43
<i>Catha</i>	133	<i>Ceratonia</i>	351	<i>Cheirodendron</i>	58
<i>Catharanthus</i>	55	<i>Ceratopetalum</i>	231	<i>Cheirolophus</i>	160
<i>Cathaya</i>	23	<i>Ceratophyllaceae</i>	135	<i>Cheirostylis</i>	695
<i>Cathedra</i>	436	<i>Ceratophyllum</i>	135	<i>Chelone</i>	553
<i>Catila</i>	674	<i>Ceratopteris</i>	15	<i>Chelonopsis</i>	308
<i>Capopsis</i>	627	<i>Ceratostigma</i>	453	<i>Chelyocarpus</i>	733
<i>Cattleya</i>	694	<i>Ceratostylis</i>	695	<i>Chenopodiaceae</i>	135
<i>Caulanthus</i>	217	<i>Ceratozamia</i>	30	<i>Chenopodium</i>	135
<i>Caulostramina</i>	217	<i>Cerbera</i>	55	<i>Chesneya</i>	352
<i>Cautleya</i>	751	<i>Cerberiopsis</i>	55	<i>Chiangiodendron</i>	282
<i>Cavendishia</i>	246	<i>Cercocarpus</i>	491	<i>Chigua</i>	31
<i>Cayaponia</i>	229	<i>Cereus</i>	92	<i>Chiliadenus</i>	161
<i>Cayratia</i>	604	<i>Ceropegia</i>	63	<i>Chilocarpus</i>	55
<i>Ceanothus</i>	486	<i>Ceroxylon</i>	732	<i>Chiloglottis</i>	695
<i>Cecropia</i>	132	<i>Cestrum</i>	570	<i>Chiloschista</i>	695
<i>Cecropiaceae</i>	132	<i>Ceterach</i>	4	<i>Chimaphila</i>	248
<i>Cedrela</i>	406	<i>Chaboissaea</i>	655	<i>Chimarrhis</i>	502
<i>Cedrus</i>	23	<i>Chaenactis</i>	160	<i>Chimonobambusa</i>	655
<i>Ceiba</i>	78	<i>Chaenorhinum</i>	553	<i>Chingia</i>	17
<i>Celastraceae</i>	133	<i>Chaenorhinum</i>	553	<i>Chiococca</i>	502
<i>Celastrus</i>	133	<i>Chaerophyllum</i>	587	<i>Chionanthus</i>	437
<i>Celmisia</i>	156	<i>Chaetanthera</i>	160	<i>Chione</i>	503
<i>Celosia</i>	47	<i>Chaetocarpus</i>	260	<i>Chionochloa</i>	655
<i>Celsia</i>	553	<i>Chaetolepis</i>	398	<i>Chionodoxa</i>	670
<i>Celtis</i>	585	<i>Chaetopappa</i>	160	<i>Chionographis</i>	688
<i>Cenchrus</i>	655	<i>Chaetotropis</i>	655	<i>Chionohebe</i>	553
<i>Cenia</i>	156	<i>Chalema</i>	229	<i>Chirita</i>	289
<i>Centaurea</i>	156	<i>Chamaebatia</i>	491	<i>Chlamydocalyra</i>	304
<i>Centaurium</i>	284	<i>Chamaecrista</i>	351	<i>Chloraea</i>	695
<i>Centaurodendron</i>	160	<i>Chamaecyparis</i>	20	<i>Chloranthaceae</i>	137
<i>Centella</i>	587	<i>Chamaecytisus</i>	351	<i>Chloris</i>	655
<i>Centranthus</i>	598	<i>Chamaedorea</i>	732	<i>Chlorocalymma</i>	655
<i>Centratherum</i>	160	<i>Chamaemeles</i>	491	<i>Chlorogalum</i>	670
<i>Centrolepidaceae</i>	637	<i>Chamaepentas</i>	502	<i>Chloroleucon</i>	352
<i>Centrolepis</i>	637	<i>Chamaeranthemum</i>	36	<i>Chlorophytum</i>	620
<i>Centrolobium</i>	351	<i>Chamaesyce</i>	260	<i>Chlorospatha</i>	624
<i>Centronia</i>	398	<i>Chamarea</i>	587	<i>Choerospondias</i>	48
<i>Centropogon</i>	111	<i>Chambevonia</i>	733	<i>Choisya</i>	524
<i>Centrosema</i>	351	<i>Chamelaicum</i>	421	<i>Chomelia</i>	503
<i>Cephaelis</i>	502	<i>Changium</i>	587	<i>Chondrilla</i>	161
<i>Cephalanthera</i>	694	<i>Changnienia</i>	695	<i>Chondropetalum</i>	747
<i>Cephalaria</i>	234	<i>Chaptalia</i>	160	<i>Chondrorhyncha</i>	695
<i>Cephalocereus</i>	92	<i>Charadrophila</i>	553	<i>Chondrosom</i>	655
<i>Cephalomappa</i>	260	<i>Charianthus</i>	398	<i>Chordospartium</i>	352

<i>Choricarpia</i>	421	<i>Citharexylum</i>	599	<i>Cochlospermum</i>	143
<i>Choriceras</i>	261	<i>Citronella</i>	304	<i>Codiaeum</i>	262
<i>Chorisandracne</i>	261	<i>Citropsis</i>	524	<i>Codonanthe</i>	289
<i>Chorizandra</i>	643	<i>Citrus</i>	524	<i>Codonocarpus</i>	299
<i>Chorizanthe</i>	461	<i>Cladochaeta</i>	164	<i>Codonopsis</i>	112
<i>Chorizema</i>	352	<i>Cladocolea</i>	385	<i>Coelachne</i>	655
<i>Chresta</i>	161	<i>Cladopus</i>	456	<i>Coelia</i>	695
<i>Christella</i>	17	<i>Claoxylon</i>	261	<i>Coelidium</i>	352
<i>Christensenia</i>	14	<i>Clarkeila</i>	503	<i>Coelocarpum</i>	599
<i>Christisonia</i>	553	<i>Clarkia</i>	440	<i>Coelogyne</i>	695
<i>Chromolaena</i>	161	<i>Clausena</i>	525	<i>Coelopleurum</i>	587
<i>Chromolucuma</i>	536	<i>Clausospicula</i>	655	<i>Coelrorachis</i>	655
<i>Chronanthus</i>	352	<i>Clavija</i>	581	<i>Coffea</i>	503
<i>Chrysanthemum</i>	161	<i>Claytonia</i>	467	<i>Coilostigma</i>	248
<i>Chrysobalanaceae</i>	137	<i>Claytoniella</i>	467	<i>Coincyia</i>	218
<i>Chrysobalanus</i>	137	<i>Cleidiocarpon</i>	262	<i>Cojoba</i>	352
<i>Chrysochamela</i>	217	<i>Cleidion</i>	262	<i>Cola</i>	575
<i>Chrysocynis</i>	695	<i>Cleistostoma</i>	695	<i>Colchicaceae</i>	637
<i>Chrysoglossum</i>	695	<i>Cleistanthus</i>	262	<i>Colchicum</i>	637
<i>Chrysophthalmum</i>	161	<i>Cleistes</i>	695	<i>Coldenia</i>	80
<i>Chrysophyllum</i>	536	<i>Cleistocactus</i>	93	<i>Colea</i>	75
<i>Chrysoplenium</i>	545	<i>Cleistocalyx</i>	421	<i>Coleactina</i>	503
<i>Chrysopogon</i>	655	<i>Clematis</i>	480	<i>Coleanthera</i>	243
<i>Chrysopsis</i>	161	<i>Cleome</i>	118	<i>Coleanthus</i>	655
<i>Chrysosplenium</i>	545	<i>Cleomella</i>	118	<i>Coleocephalocereus</i>	93
<i>Chrysothamnus</i>	161	<i>Cleretum</i>	43	<i>Coleonema</i>	525
<i>Chunia</i>	300	<i>Clermontia</i>	111	<i>Coleus</i>	308
<i>Chuniophoenix</i>	733	<i>Clerodendrum</i>	599	<i>Colletia</i>	486
<i>Chuquiraga</i>	161	<i>Clethra</i>	143	<i>Collinsia</i>	554
<i>Chusquea</i>	655	<i>Clethraceae</i>	143	<i>Collomia</i>	456
<i>Chysis</i>	695	<i>Cleyera</i>	580	<i>Colobanthus</i>	122
<i>Chytranthus</i>	533	<i>Clianthus</i>	352	<i>Colobogyne</i>	164
<i>Cibotium</i>	10	<i>Clibadium</i>	164	<i>Colpodium</i>	655
<i>Cicer</i>	352	<i>Clidemia</i>	398	<i>Colpothrinax</i>	733
<i>Cicerbita</i>	161	<i>Cliffortia</i>	491	<i>Colubrina</i>	486
<i>Ciceronia</i>	161	<i>Clinopodium</i>	308	<i>Columellia</i>	143
<i>Cicuta</i>	587	<i>Clinosperma</i>	733	<i>Columelliaceae</i>	143
<i>Cimicifuga</i>	480	<i>Clinostigma</i>	733	<i>Columnea</i>	289
<i>Cinchona</i>	503	<i>Clitoria</i>	352	<i>Colutea</i>	352
<i>Cincinnobotrys</i>	398	<i>Cloezia</i>	421	<i>Colysis</i>	16
<i>Cineraria</i>	161	<i>Clowesia</i>	695	<i>Comarostaphylis</i>	248
<i>Cinna</i>	655	<i>Clusia</i>	297	<i>Comastoma</i>	285
<i>Cinnamodendron</i>	117	<i>Clutia</i>	262	<i>Comborhiza</i>	164
<i>Cinnamomum</i>	324	<i>Clypeola</i>	217	<i>Combretaceae</i>	143
<i>Cipocereus</i>	92	<i>Cnemidaria</i>	5	<i>Combretum</i>	144
<i>Cipura</i>	674	<i>Cneoridium</i>	525	<i>Comesperma</i>	459
<i>Circandra</i>	43	<i>Cnesmone</i>	262	<i>Commelinaceae</i>	638
<i>Cirrhopterum</i>	695	<i>Cnidoscolus</i>	262	<i>Commelinaceae</i>	638
<i>Cirsium</i>	161	<i>Coccinia</i>	229	<i>Commicarpus</i>	435
<i>Cischweinfia</i>	695	<i>Coccocypselum</i>	503	<i>Commidendrum</i>	164
<i>Cissampelos</i>	409	<i>Coccoloba</i>	461	<i>Commiphora</i>	90
<i>Cissus</i>	604	<i>Cocconerion</i>	262	<i>Commitheca</i>	503
<i>Cistaceae</i>	142	<i>Coccothrinax</i>	733	<i>Comnella</i>	627
<i>Cistanche</i>	553	<i>Cochleanthes</i>	695	<i>Comocladia</i>	48
<i>Cistanthe</i>	467	<i>Cochlearia</i>	217	<i>Comparettia</i>	696
<i>Cistus</i>	142	<i>Cochlospermaceae</i>	143	<i>Compositae</i>	145

<i>Conceveiba</i>	262	<i>Corylus</i>	207	<i>Croizatia</i>	262
<i>Condalia</i>	487	<i>Corymbium</i>	164	<i>Cronquistianthus</i>	166
<i>Condaminea</i>	503	<i>Corymborkis</i>	696	<i>Croomia</i>	748
<i>Congea</i>	599	<i>Corynabutilon</i>	392	<i>Crossopetalum</i>	133
<i>conifer</i>	19	<i>Corynocarpaceae</i>	207	<i>Crossosomataceae</i>	212
<i>Conimitella</i>	545	<i>Corynocarpus</i>	207	<i>Crotalaria</i>	352
<i>Coniogramme</i>	3	<i>Corypha</i>	734	<i>Croton</i>	262
<i>Conioselinum</i>	588	<i>Coryphantha</i>	93	<i>Crotonogyne</i>	263
<i>Connaraceae</i>	202	<i>Coryphopteris</i>	17	<i>Crucianella</i>	504
<i>Connarus</i>	202	<i>Corythophora</i>	329	<i>Cruciata</i>	504
<i>Connellia</i>	627	<i>Coscinium</i>	410	<i>Cruciferae</i>	212
<i>Conophytum</i>	43	<i>Cosmos</i>	164	<i>Crudia</i>	354
<i>Conospermum</i>	471	<i>Cossinia</i>	533	<i>Crusea</i>	504
<i>Conostegia</i>	399	<i>Costaceae</i>	639	<i>Cryosophila</i>	734
<i>Conostephium</i>	243	<i>Costus</i>	639	<i>Crypsinus</i>	16
<i>Conostylis</i>	668	<i>Coineaster</i>	491	<i>Crypsis</i>	655
<i>Conradina</i>	308	<i>Cotopaxia</i>	588	<i>Cryptadenia</i>	581
<i>Conringia</i>	218	<i>Cottendorfia</i>	627	<i>Cryptandra</i>	487
<i>Consolida</i>	480	<i>Cotula</i>	164	<i>Cryptantha</i>	81
<i>Constantia</i>	696	<i>Cotyledon</i>	208	<i>Crypteroniaceae</i>	229
<i>Convallariaceae</i>	639	<i>Cotylelobium</i>	235	<i>Cryptocarya</i>	324
<i>Convolvulaceae</i>	203	<i>Couepia</i>	137	<i>Cryptocentrum</i>	696
<i>Convolvulus</i>	204	<i>Couma</i>	55	<i>Cryptochilus</i>	696
<i>Cooperia</i>	616	<i>Couratari</i>	329	<i>Cryptochloa</i>	655
<i>Coopernockia</i>	295	<i>Couroupita</i>	329	<i>Cryptocodon</i>	112
<i>Copaifera</i>	352	<i>Coursetia</i>	352	<i>Cryptocoryne</i>	624
<i>Copernicia</i>	733	<i>Cousinia</i>	164	<i>Cryptolepis</i>	65
<i>Copiaea</i>	93	<i>Coussapoa</i>	132	<i>Cryptomeria</i>	29
<i>Coprosma</i>	503	<i>Coussarea</i>	504	<i>Cryptosepalum</i>	354
<i>Coptis</i>	480	<i>Coutaporia</i>	504	<i>Cryptostylis</i>	696
<i>Corallocarpus</i>	230	<i>Craibia</i>	352	<i>Ctenitis</i>	10
<i>Corallorrhiza</i>	696	<i>Craigia</i>	583	<i>Ctenium</i>	655
<i>Corchorus</i>	583	<i>Crambe</i>	218	<i>Ctenopteris</i>	11
<i>Cordeauxia</i>	352	<i>Crambella</i>	218	<i>Cucumella</i>	230
<i>Cordia</i>	80	<i>Cranichis</i>	696	<i>Cucumis</i>	230
<i>Cordyla</i>	352	<i>Craspedia</i>	165	<i>Cucurbita</i>	230
<i>Cordylanthus</i>	554	<i>Crassula</i>	208	<i>Cucurbitaceae</i>	229
<i>Cordyline</i>	607	<i>Crassulaceae</i>	207	<i>Cuernea</i>	133
<i>Coreocarpus</i>	164	<i>Crataegus</i>	491	<i>Cuitlauzina</i>	697
<i>Coreopsis</i>	164	<i>Craterispermum</i>	504	<i>Culcasia</i>	624
<i>Corethrogyne</i>	164	<i>Craterosiphon</i>	581	<i>Cullen</i>	354
<i>Coris</i>	468	<i>Cremanthodium</i>	165	<i>Cullenia</i>	78
<i>Corispernum</i>	136	<i>Cremastopus</i>	230	<i>Cullumia</i>	166
<i>Cornaceae</i>	206	<i>Cremnophyton</i>	136	<i>Cuminia</i>	308
<i>Cornus</i>	206	<i>Cremosperma</i>	290	<i>Cunninghamia</i>	29
<i>Cormutia</i>	599	<i>Crepidiastrum</i>	165	<i>Cunonia</i>	231
<i>Corokia</i>	257	<i>Crepidomanes</i>	13	<i>Cunoniaceae</i>	231
<i>Coronopus</i>	218	<i>Crepidospermum</i>	90	<i>Cupania</i>	533
<i>Correa</i>	525	<i>Crepis</i>	165	<i>Cupaniopsis</i>	533
<i>Corryocactus</i>	93	<i>Crescentia</i>	75	<i>Cuphea</i>	386
<i>Cortaderia</i>	655	<i>Crinodendron</i>	242	<i>Cupheanthus</i>	421
<i>Corybas</i>	696	<i>Crinum</i>	616	<i>Cupressaceae</i>	20
<i>Corycium</i>	696	<i>Cristaria</i>	392	<i>Cupressus</i>	20
<i>Corydalis</i>	443	<i>Crithopsis</i>	655	<i>Curculigo</i>	673
<i>Corylaceae</i>	206	<i>Crocosmia</i>	674	<i>Curcuma</i>	751
<i>Corylopsis</i>	300	<i>Crocus</i>	674	<i>Curroria</i>	65

<i>Curcupira</i>	436	<i>Cyphostemma</i>	605	<i>Davidsoniaceae</i>	232
<i>Cuscuta</i>	204	<i>Cypripedium</i>	697	<i>Daviesia</i>	355
<i>Cusickiella</i>	218	<i>Cypselea</i>	44	<i>Debregeasia</i>	595
<i>Cuspidaria</i>	75	<i>Cyrillaceae</i>	231	<i>Decaschistia</i>	392
<i>Cussonia</i>	58	<i>Cytandra</i>	290	<i>Deckenia</i>	734
<i>Cuviera</i>	504	<i>Cyrtandroidea</i>	291	<i>Dedeckera</i>	462
<i>Cyananthus</i>	112	<i>Cyranthus</i>	616	<i>Deeringothamnus</i>	51
<i>Cyanastraceae</i>	640	<i>Cyrtocarpa</i>	48	<i>Degeneria</i>	232
<i>Cyanastrum</i>	640	<i>Cyrtomium</i>	10	<i>Degeneriaceae</i>	232
<i>Cyanea</i>	112	<i>Cyrtorchis</i>	697	<i>Degenia</i>	218
<i>Cyanella</i>	749	<i>Cytostachys</i>	734	<i>Dehaasia</i>	325
<i>Cyanicula</i>	697	<i>Cystoathyrium</i>	18	<i>Deherainia</i>	581
<i>Cyanotis</i>	638	<i>Cystopteris</i>	18	<i>Deinbollia</i>	534
<i>Cyathea</i>	5	<i>Cytisus</i>	354	<i>Deiregyne</i>	697
<i>Cyatheaceae</i>	5	<i>Daboecia</i>	249	<i>Delilia</i>	166
<i>Cyathobasis</i>	136	<i>Dacrycarpus</i>	27	<i>Delissea</i>	113
<i>Cyathocline</i>	166	<i>Dacrydium</i>	27	<i>Delonix</i>	355
<i>Cyathodes</i>	243	<i>Dacryodes</i>	90	<i>Delosperma</i>	44
<i>Cyathostemma</i>	50	<i>Dactyladenia</i>	138	<i>Delostoma</i>	76
<i>Cyathula</i>	47	<i>Dactylanthus</i>	71	<i>Delphinium</i>	481
<i>Cybianthus</i>	417	<i>Dactylis</i>	656	<i>Delpydora</i>	537
cycad	30	<i>Dactylorhiza</i>	697	<i>Deltaria</i>	582
<i>Cycadaceae</i>	30	<i>Daemonorops</i>	734	<i>Dendranthema</i>	166
<i>Cycadopsis</i>	30	<i>Dahlgrenodendron</i>	325	<i>Dendriopoterium</i>	492
<i>Cycas</i>	30	<i>Dahlia</i>	166	<i>Dendrobium</i>	697
<i>Cycladenia</i>	55	<i>Dalbergia</i>	354	<i>Dendrocacalia</i>	166
<i>Cyclamen</i>	468	<i>Dalea</i>	354	<i>Dendrocereus</i>	94
<i>Cyclanthaceae</i>	640	<i>Dalechampia</i>	263	<i>Dendrochilum</i>	699
<i>Cyclanthera</i>	230	<i>Damnacanthus</i>	504	<i>Dendroglossa</i>	16
<i>Cyclea</i>	410	<i>Damnxanthodium</i>	166	<i>Dendromecon</i>	444
<i>Cyclobalanopsis</i>	278	<i>Dampiera</i>	295	<i>Dendropanax</i>	58
<i>Cyclogramma</i>	17	<i>Danaea</i>	14	<i>Dendropemon</i>	386
<i>Cyclophyllum</i>	504	<i>Danais</i>	504	<i>Dendrophthora</i>	604
<i>Cyclopia</i>	354	<i>Dansiea</i>	144	<i>Dendrophylax</i>	699
<i>Cyclostemon</i>	263	<i>Danthonia</i>	656	<i>Dendroseris</i>	166
<i>Cyclotrichium</i>	308	<i>Danthoniopsis</i>	656	<i>Dendrosicyos</i>	230
<i>Cynoches</i>	697	<i>Daphne</i>	581	<i>Dendrosida</i>	392
<i>Cylindrocline</i>	166	<i>Daphniophyllaceae</i>	232	<i>Denhamia</i>	133
<i>Cymbalaria</i>	554	<i>Daphniphyllum</i>	231	<i>Dennettia</i>	51
<i>Cymbidium</i>	697	<i>Daphnopsis</i>	582	<i>Dennstaedtiaceae</i>	9
<i>Cymbocarpum</i>	588	<i>Darlingia</i>	471	<i>Deparia</i>	18
<i>Cymbopetalum</i>	50	<i>Darniella</i>	136	<i>Deppea</i>	504
<i>Cymbopogon</i>	655	<i>Darwinia</i>	421	<i>Derventia</i>	554
<i>Cymopterus</i>	588	<i>Darwiniothamnus</i>	166	<i>Deschampsia</i>	656
<i>Cynanchum</i>	65	<i>Dasylirion</i>	649	<i>Descurainia</i>	218
<i>Cynoglossum</i>	82	<i>Dasmaschalon</i>	51	<i>Desmanthodium</i>	166
<i>Cynometra</i>	354	<i>Dasynotus</i>	82	<i>Desmanthus</i>	355
<i>Cynorkis</i>	697	<i>Dasyphyllum</i>	166	<i>Desmodium</i>	355
<i>Cypella</i>	675	<i>Datisca</i>	232	<i>Desmoncus</i>	734
<i>Cyperaceae</i>	640	<i>Datiscaceae</i>	232	<i>Desmos</i>	51
<i>Cyperus</i>	643	<i>Daubenya</i>	670	<i>Desmostachys</i>	304
<i>Cyphanthera</i>	570	<i>Daucus</i>	588	<i>Deuterocohnia</i>	628
<i>Cyphia</i>	113	<i>Davallia</i>	9	<i>Deutzia</i>	302
<i>Cyphokentia</i>	734	<i>Davalliaceae</i>	9	<i>Deyeuxia</i>	656
<i>Cyphophoenix</i>	734	<i>Davidia</i>	206	<i>Dialium</i>	356
<i>Cyphosperma</i>	734	<i>Davidsonia</i>	232	<i>Diamena</i>	620

<i>Dianella</i>	746	<i>Digitaria</i>	656	<i>Dirca</i>	582
<i>Dianthoveus</i>	640	<i>Diglyphosa</i>	699	<i>Dirhamphis</i>	392
<i>Dianthus</i>	122	<i>Dignathe</i>	699	<i>Disa</i>	699
<i>Diapensiaceae</i>	232	<i>Digomphia</i>	76	<i>Disanthus</i>	300
<i>Diaphananthe</i>	699	<i>Dillenia</i>	233	<i>Discaria</i>	487
<i>Diascia</i>	554	<i>Dilleniaceae</i>	233	<i>Dischidia</i>	66
<i>Diastella</i>	471	<i>Dillwynia</i>	356	<i>Discocactus</i>	94
<i>Dicellostyles</i>	392	<i>Dilomilis</i>	699	<i>Discocalyx</i>	417
<i>Dicentra</i>	444	<i>Dimeria</i>	657	<i>Discocarpus</i>	264
<i>Dicerandra</i>	308	<i>Dimocarpus</i>	534	<i>Discophora</i>	304
<i>Dichaeta</i>	699	<i>Dimorphandra</i>	356	<i>Disocactus</i>	94
<i>Dichanthelium</i>	656	<i>Dinochloa</i>	657	<i>Disperis</i>	700
<i>Dichanthium</i>	656	<i>Dinteranthus</i>	44	<i>Disporum</i>	639
<i>Dichapetalaceae</i>	232	<i>Dioclea</i>	356	<i>Dissanthelium</i>	657
<i>Dichapetalum</i>	232	<i>Diodia</i>	504	<i>Dissochondrus</i>	657
<i>Dichelostemma</i>	611	<i>Dionaea</i>	240	<i>Dissotis</i>	399
<i>Dicheranthus</i>	305	<i>Dioncophyllaceae</i>	234	<i>Distephanus</i>	166
<i>Dichilanthe</i>	504	<i>Dionychastrum</i>	399	<i>Disterigma</i>	249
<i>Dichiloboea</i>	291	<i>Dionysia</i>	469	<i>Distichostemon</i>	534
<i>Dichondra</i>	205	<i>Dioon</i>	31	<i>Distylium</i>	300
<i>Dichrostachys</i>	356	<i>Dioscorea</i>	647	<i>Dithyrea</i>	218
<i>Dichrotrichum</i>	291	<i>Dioscoreaceae</i>	647	<i>Diuris</i>	700
<i>Dicksonia</i>	10	<i>Diosma</i>	525	<i>Djaloniella</i>	285
<i>Dicksoniaceae</i>	10	<i>Diospyros</i>	240	<i>Dodecahemia</i>	462
<i>Dicliptera</i>	36	<i>Dipcadi</i>	670	<i>Dodecastigma</i>	264
<i>Diclis</i>	555	<i>Diphasiastrum</i>	1	<i>Dodecatheon</i>	469
<i>Dicoma</i>	166	<i>Diphasiopsis</i>	525	<i>Dodonaea</i>	534
<i>Dicoria</i>	166	<i>Diplacus</i>	555	<i>Doerpfeldia</i>	487
<i>dicot</i>	34	<i>Diplandrorchis</i>	699	<i>Dolichochaete</i>	657
<i>Dicraeanthus</i>	456	<i>Diplazium</i>	18	<i>Dolichometra</i>	504
<i>Dicraeopetalum</i>	356	<i>Diplobryum</i>	456	<i>Dolichos</i>	356
<i>Dicranolepis</i>	582	<i>Diplocaulobium</i>	699	<i>Doliocarpus</i>	233
<i>Dicranopteris</i>	11	<i>Diplocyclos</i>	230	<i>Dombeya</i>	576
<i>Dicranopygium</i>	640	<i>Diplodiscus</i>	583	<i>Domeykoa</i>	588
<i>Dicrastylis</i>	599	<i>Diploglottis</i>	534	<i>Domingoa</i>	700
<i>Dictamnus</i>	525	<i>Diploknema</i>	537	<i>Donnellsmithia</i>	588
<i>Dictyocaryum</i>	734	<i>Diplomeris</i>	699	<i>Doodia</i>	5
<i>Dictyophragmus</i>	218	<i>Diplopterys</i>	390	<i>Dorema</i>	588
<i>Dictyosperma</i>	734	<i>Dipsosoma</i>	44	<i>Doricera</i>	504
<i>Dictyospermum</i>	638	<i>Diplospora</i>	504	<i> Doronicum</i>	166
<i>Dicyclellum</i>	325	<i>Diplostephium</i>	166	<i>Dorstenia</i>	412
<i>Didelotia</i>	356	<i>Diplotaxis</i>	218	<i>Dorycnium</i>	356
<i>Didiciea</i>	699	<i>Diplothorax</i>	412	<i>Doryopteris</i>	3
<i>Didiereaceae</i>	233	<i>Diplycosia</i>	249	<i>Dorystachas</i>	308
<i>Didonica</i>	249	<i>Dipodium</i>	699	<i>Douglasia</i>	469
<i>Didymaea</i>	504	<i>Diposis</i>	588	<i>Douradoa</i>	436
<i>Didymaotus</i>	44	<i>Dipsacaceae</i>	234	<i>Dovyalis</i>	282
<i>Didymocarpus</i>	291	<i>Dipsacus</i>	234	<i>Downingia</i>	114
<i>Didymoplexis</i>	699	<i>Dipteracanthus</i>	36	<i>Draba</i>	218
<i>Didyplosandra</i>	36	<i>Dipteranthus</i>	699	<i>Drabastrum</i>	220
<i>Dieffenbachia</i>	624	<i>Dipterocarpaceae</i>	235	<i>Dracaena</i>	649
<i>Diellia</i>	5	<i>Dipterocarpus</i>	235	<i>Dracaenaceae</i>	649
<i>Dierama</i>	675	<i>Dipteronia</i>	42	<i>Dracocephalum</i>	308
<i>Diervilla</i>	118	<i>Dipteryx</i>	356	<i>Dracontomelon</i>	48
<i>Dientes</i>	675	<i>Diptychandra</i>	356	<i>Dracophyllum</i>	243
<i>Digitalis</i>	555	<i>Dirachma</i>	287	<i>Dracosciadium</i>	588

<i>Dracula</i>	700	<i>Echidnopsis</i>	66	<i>Elytranthe</i>	386
<i>Dracunculus</i>	624	<i>Echinacea</i>	167	<i>Elytraria</i>	36
<i>Drakaea</i>	700	<i>Echinocactus</i>	94	<i>Elytrigia</i>	657
<i>Drakonorchis</i>	700	<i>Echinocereus</i>	94	<i>Elytropappus</i>	167
<i>Draperia</i>	302	<i>Echinochloa</i>	657	<i>Embelia</i>	417
<i>Dregea</i>	66	<i>Echinodorus</i>	607	<i>Embergeria</i>	167
<i>Dregeochloa</i>	657	<i>Echinolaena</i>	657	<i>Embolanthera</i>	300
<i>Drejerella</i>	36	<i>Echinopanax</i>	59	<i>Embreea</i>	701
<i>Dresslerothamnus</i>	166	<i>Echinophora</i>	588	<i>Emmenanthe</i>	302
<i>Drimia</i>	671	<i>Echinops</i>	167	<i>Emmenopterys</i>	504
<i>Drimys</i>	605	<i>Echinopsis</i>	96	<i>Emmenosperma</i>	487
<i>Droguetia</i>	595	<i>Echinopatrum</i>	357	<i>Emorya</i>	89
<i>Droogmansia</i>	356	<i>Echiostachys</i>	82	<i>Empedoclesia</i>	249
<i>Drosanthemum</i>	44	<i>Echium</i>	82	<i>Emplectanthus</i>	66
<i>Drosera</i>	240	<i>Ectotropis</i>	44	<i>Emleurum</i>	525
<i>Droseraceae</i>	240	<i>Ectrosia</i>	657	<i>Enantia</i>	51
<i>Drummondita</i>	525	<i>Edanya</i>	13	<i>Encelia</i>	167
<i>Dryadella</i>	701	<i>Edraianthus</i>	114	<i>Enceliopsis</i>	168
<i>Dryandra</i>	471	<i>Ehretia</i>	82	<i>Encephalartos</i>	31
<i>Drymaria</i>	124	<i>Ehrhartia</i>	657	<i>Encholirium</i>	628
<i>Drymonia</i>	292	<i>Eizia</i>	504	<i>Encyclia</i>	701
<i>Drymophloeus</i>	735	<i>Ekmania</i>	167	<i>Endiandra</i>	325
<i>Drynaria</i>	16	<i>Ekmanianthe</i>	76	<i>Endonema</i>	447
<i>Dryopteridaceae</i>	10	<i>Ekmanochloa</i>	657	<i>Enemion</i>	482
<i>Dryopteris</i>	10	<i>Elachanthus</i>	167	<i>Enicosanthum</i>	51
<i>Dryptes</i>	264	<i>Elaeagia</i>	504	<i>Enkianthus</i>	249
<i>Dubautia</i>	167	<i>Elaeagnaceae</i>	242	<i>Ennealophus</i>	675
<i>Dubouzetia</i>	242	<i>Elaeagnus</i>	242	<i>Entada</i>	357
<i>Duckeanthus</i>	51	<i>Elaeocarpaceae</i>	242	<i>Epacridaceae</i>	243
<i>Dudleya</i>	208	<i>Elaeocarpus</i>	242	<i>Epacris</i>	243
<i>Dulacia</i>	436	<i>Elaeodendron</i>	133	<i>Epaltes</i>	168
<i>Dumasia</i>	356	<i>Elaeoluma</i>	537	<i>Ephedra</i>	18
<i>Dunnia</i>	504	<i>Elaeoselinum</i>	588	<i>Ephedraceae</i>	18
<i>Duranta</i>	599	<i>Elaphanthera</i>	532	<i>Ephippianthus</i>	701
<i>Durio</i>	78	<i>Elaphoglossum</i>	13	<i>Epiblema</i>	701
<i>Duroia</i>	504	<i>Elaterium</i>	230	<i>Epidendrum</i>	701
<i>Dutaillyea</i>	525	<i>Elatinaceae</i>	243	<i>Epigeneium</i>	702
<i>Duvalia</i>	66	<i>Elatine</i>	243	<i>Epilobium</i>	441
<i>Duvaliandra</i>	66	<i>Elatostema</i>	595	<i>Epilyna</i>	702
<i>Dyckia</i>	628	<i>Elattostachys</i>	534	<i>Epimedium</i>	74
<i>Dyerophytum</i>	453	<i>Elegia</i>	747	<i>Epinetrum</i>	410
<i>Dymondia</i>	167	<i>Eleiotis</i>	357	<i>Epipactis</i>	702
<i>Dypsis</i>	735	<i>Eleocharis</i>	644	<i>Epiphyllum</i>	96
<i>Dyschoriste</i>	36	<i>Eleorchis</i>	701	<i>Epipogium</i>	702
<i>Dysophylla</i>	308	<i>Elephantomene</i>	410	<i>Epiprinus</i>	264
<i>Dysopsis</i>	264	<i>Elephantopus</i>	167	<i>Episcia</i>	292
<i>Dyssosma</i>	74	<i>Elephantorrhiza</i>	357	<i>Epithelantha</i>	96
<i>Dysoxylum</i>	406	<i>Eleutharrhena</i>	410	<i>Eragrostis</i>	658
<i>Dyssodia</i>	167	<i>Elingamita</i>	417	<i>Eremalche</i>	392
<i>Eastwoodia</i>	167	<i>Elionurus</i>	657	<i>Eremanthus</i>	168
<i>Ebenaceae</i>	240	<i>Elleanthus</i>	701	<i>Eremia</i>	249
<i>Ebenus</i>	356	<i>Elliottia</i>	249	<i>Eremiella</i>	249
<i>Ebolium</i>	36	<i>Ellipanthus</i>	202	<i>Eremocharis</i>	588
<i>Ecclinusa</i>	537	<i>Elodea</i>	673	<i>Eremocrinum</i>	620
<i>Echeandia</i>	620	<i>Elsholtzia</i>	308	<i>Eremogone</i>	124
<i>Echeveria</i>	209	<i>Elymus</i>	657	<i>Eremolepidaceae</i>	244

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<i>Eremostachys</i>	308	<i>Escobaria</i>	96	<i>Fagaceae</i>	277
<i>Eremurus</i>	626	<i>Esenbeckia</i>	525	<i>Fagara</i>	526
<i>Erepsia</i>	44	<i>Espostoopsis</i>	97	<i>Fagonia</i>	606
<i>Eria</i>	703	<i>Etlingera</i>	751	<i>Fagraea</i>	384
<i>Eriastrum</i>	456	<i>Eubrachion</i>	244	<i>Fagus</i>	278
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<i>Ericaceae</i>	244	<i>Euceraea</i>	282	<i>Falcatifolium</i>	27
<i>Ericameria</i>	168	<i>Euchaetis</i>	525	<i>Fanninia</i>	66
<i>Erigeron</i>	168	<i>Eucharis</i>	617	<i>Faramea</i>	505
<i>Erinna</i>	611	<i>Euchorium</i>	534	<i>Farfugium</i>	172
<i>Erinocarpus</i>	583	<i>Eucnide</i>	384	<i>Faroa</i>	285
<i>Eriocaulaceae</i>	649	<i>Eucomis</i>	671	<i>Farrago</i>	658
<i>Eriocaulon</i>	649	<i>Eucommia</i>	258	<i>Farsebia</i>	221
<i>Eriochloa</i>	658	<i>Eucommiaceae</i>	258	<i>Fatsia</i>	59
<i>Eriochrysis</i>	658	<i>Eucrosia</i>	617	<i>Faucaria</i>	44
<i>Eriodictyon</i>	302	<i>Eucryphia</i>	258	<i>Faujasia</i>	172
<i>Eriogonum</i>	462	<i>Eucryphiaceae</i>	258	<i>Feddeia</i>	172
<i>Eriolaena</i>	576	<i>Eugeissona</i>	737	<i>Felicia</i>	172
<i>Erioneuron</i>	658	<i>Eugenia</i>	425	<i>Femeniasia</i>	172
<i>Eriope</i>	308	<i>Euhesperida</i>	308	<i>Fendlera</i>	302
<i>Eriophyllum</i>	170	<i>Euleria</i>	48	<i>Fenestraria</i>	44
<i>Eriosema</i>	357	<i>Eulophia</i>	703	fern	3
<i>Eriosemopsis</i>	504	<i>Eulynchnia</i>	97	<i>Fernandezia</i>	703
<i>Eriosorus</i>	3	<i>Euodia</i>	526	<i>Fernandoa</i>	76
<i>Eriospermaceae</i>	651	<i>Euonymus</i>	133	<i>Fernelia</i>	505
<i>Eriospermum</i>	651	<i>Eupatorium</i>	170	<i>Fernseea</i>	628
<i>Eriostemon</i>	525	<i>Euphorbia</i>	264	<i>Ferocactus</i>	97
<i>Eriostepe</i>	96	<i>Euphorbiaceae</i>	258	<i>Ferraria</i>	675
<i>Eriosynaphe</i>	588	<i>Euphrasia</i>	555	<i>Ferreiranthus</i>	172
<i>Eriotheca</i>	78	<i>Eureiandra</i>	230	<i>Ferula</i>	589
<i>Eritalis</i>	504	<i>Euroschinus</i>	48	<i>Ferulago</i>	589
<i>Eritrichium</i>	83	<i>Eurya</i>	580	<i>Festuca</i>	658
<i>Erlangea</i>	170	<i>Eurycorymbus</i>	534	<i>Ficinia</i>	644
<i>Ernodea</i>	505	<i>Euryodendron</i>	580	<i>Ficus</i>	413
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<i>Erophila</i>	220	<i>Eurystyles</i>	703	<i>Filipendula</i>	492
<i>Erucastrum</i>	220	<i>Eurytaenia</i>	589	<i>Fimbristylis</i>	644
<i>Ervatamia</i>	55	<i>Eustachys</i>	658	<i>Firmiana</i>	576
<i>Erycibe</i>	205	<i>Euterpe</i>	737	<i>Fitchia</i>	172
<i>Erycina</i>	703	<i>Euthamia</i>	171	<i>Fitzroya</i>	20
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<i>Erysimum</i>	220	<i>Euzomodendron</i>	221	<i>Flaveria</i>	172
<i>Erythrina</i>	357	<i>Evax</i>	171	<i>Fleischmannia</i>	172
<i>Erythrocephalum</i>	170	<i>Evodia</i>	526	<i>Flemingia</i>	357
<i>Erythrociton</i>	525	<i>Evolvulus</i>	205	<i>Fleurydora</i>	436
<i>Erythrococca</i>	264	<i>Evotella</i>	703	<i>Flickingeria</i>	703
<i>Erythrodites</i>	703	<i>Evrardiella</i>	685	<i>Flindersia</i>	526
<i>Erythronium</i>	685	<i>Ewartia</i>	172	<i>Flourensia</i>	172
<i>Erythrophysa</i>	534	<i>Exacum</i>	285	<i>Floydia</i>	472
<i>Erythrospermum</i>	282	<i>Excoecaria</i>	270	<i>Flueggea</i>	270
<i>Erythroxylaceae</i>	256	<i>Exellodendron</i>	138	<i>Foetidia</i>	331
<i>Erythroxylum</i>	256	<i>Exocarpos</i>	532	<i>Fokienia</i>	20
<i>Escallonia</i>	257	<i>Exostema</i>	505	<i>Fontainea</i>	270

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<i>Forchhammeria</i>	118	<i>Gambelia</i>	556	<i>Gilia</i>	456
<i>Forestiera</i>	438	<i>Garcinia</i>	297	<i>Gilletiodendron</i>	358
<i>Forsteronia</i>	55	<i>Gardenia</i>	507	<i>Gilliesia</i>	611
<i>Forsythia</i>	438	<i>Garnotia</i>	659	<i>Gilmania</i>	465
<i>Fortunella</i>	526	<i>Garrettia</i>	599	<i>Ginalloa</i>	604
<i>Fosterella</i>	628	<i>Gasteranthus</i>	292	<i>Gingidia</i>	590
<i>Fosteria</i>	675	<i>Gasteria</i>	614	<i>Ginkgo</i>	30
<i>Fothergilla</i>	300	<i>Gastonias</i>	59	<i>Ginkgoaceae</i>	30
<i>Fouquieria</i>	284	<i>Gastrochilus</i>	704	<i>ginkgophyte</i>	30
<i>Fouquieriaceae</i>	284	<i>Gastrodia</i>	704	<i>Ginkgopsisida</i>	30
<i>Fragaria</i>	492	<i>Gastrolobium</i>	358	<i>Ginoria</i>	387
<i>Frailea</i>	97	<i>Gastrolychnis</i>	124	<i>Gironniera</i>	585
<i>Frankenia</i>	284	<i>Gaudinia</i>	659	<i>Githopsis</i>	114
<i>Frankeniaceae</i>	284	<i>Gaultheria</i>	251	<i>Gladiolus</i>	676
<i>Franklandia</i>	472	<i>Gaura</i>	441	<i>Glandularia</i>	599
<i>Franklinia</i>	580	<i>Gaussia</i>	737	<i>Glaucom</i>	444
<i>Frantzia</i>	230	<i>Gavilea</i>	704	<i>Glaziocharis</i>	637
<i>Frasera</i>	285	<i>Gaylussacia</i>	252	<i>Gleasonia</i>	508
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<i>Frerea</i>	66	<i>Geissanthus</i>	417	<i>Glenniea</i>	534
<i>Freycinetia</i>	745	<i>Geissois</i>	231	<i>Glinus</i>	410
<i>Freylinia</i>	556	<i>Geissoloma</i>	284	<i>Glonnetaria</i>	508
<i>Freziera</i>	580	<i>Geissolomataceae</i>	284	<i>Glischrocolla</i>	447
<i>Friesodielsia</i>	51	<i>Geissorhiza</i>	676	<i>Globba</i>	751
<i>Fritchia</i>	44	<i>Gelasine</i>	676	<i>Globularia</i>	294
<i>Fritillaria</i>	685	<i>Geniosoma</i>	384	<i>Globulariaceae</i>	294
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<i>Froesia</i>	478	<i>Genista</i>	358	<i>Gloeospermum</i>	601
<i>Froesiachloa</i>	659	<i>Genistella</i>	358	<i>Glomeropitcairnia</i>	628
<i>Froriepia</i>	590	<i>Genistidium</i>	358	<i>Glossarion</i>	172
<i>Fryxellia</i>	392	<i>Genoplesium</i>	704	<i>Glossocarya</i>	599
<i>Fuchsia</i>	441	<i>Gentiana</i>	285	<i>Glossogyne</i>	172
<i>Fuirena</i>	645	<i>Gentianaceae</i>	284	<i>Glossopetalon</i>	212
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<i>Fumana</i>	142	<i>Gentianopsis</i>	286	<i>Gluema</i>	537
<i>Fumaria</i>	444	<i>Genyorchis</i>	704	<i>Gluta</i>	48
<i>Fumariola</i>	444	<i>Geocarpum</i>	305	<i>Glyceria</i>	659
<i>Furcraea</i>	607	<i>Geocaryum</i>	590	<i>Glycine</i>	359
<i>Gaertnera</i>	505	<i>Geonoma</i>	737	<i>Glycosmis</i>	526
<i>Gagea</i>	686	<i>Geophilis</i>	508	<i>Glycyrhiza</i>	359
<i>Gahnia</i>	645	<i>Geraniaceae</i>	287	<i>Glyphochloa</i>	659
<i>Gaillardia</i>	172	<i>Geranium</i>	288	<i>Glyphochola</i>	660
<i>Gaimardia</i>	637	<i>Gerbera</i>	172	<i>Glyptopetalum</i>	133
<i>Galactia</i>	357	<i>Gerrardanthus</i>	230	<i>Glyptostrobus</i>	29
<i>Galanthus</i>	617	<i>Gesneria</i>	292	<i>Gmelina</i>	600
<i>Galatella</i>	172	<i>Gesneriaceae</i>	289	<i>Gnaphalium</i>	172
<i>Galaxia</i>	676	<i>Gesnouinia</i>	596	<i>gnethophyte</i>	18
<i>Galega</i>	358	<i>Gethyllis</i>	617	<i>Gnetopsida</i>	18
<i>Galeola</i>	703	<i>Gethymum</i>	611	<i>Gochnatia</i>	173
<i>Galeottiella</i>	703	<i>Geum</i>	492	<i>Goerziella</i>	136
<i>Galinsoga</i>	172	<i>Gibbaeum</i>	44	<i>Goethea</i>	392
<i>Galipea</i>	526	<i>Gibsoniothamnus</i>	556	<i>Goetzea</i>	294
<i>Galium</i>	505	<i>Gigasiphon</i>	358	<i>Goetzeaceae</i>	294

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<i>Gomphandra</i>	304	<i>Guaiacum</i>	606	<i>Haenianthus</i>	438
<i>Gompholobium</i>	359	<i>Guapira</i>	435	<i>Hagsatera</i>	705
<i>Gomphostemma</i>	308	<i>Guardiola</i>	173	<i>Hakea</i>	473
<i>Gongora</i>	704	<i>Guarea</i>	406	<i>Halacsya</i>	83
<i>Gongylosperma</i>	66	<i>Guatteria</i>	51	<i>Halenia</i>	286
<i>Goniolimon</i>	453	<i>Guatteriella</i>	51	<i>Halesia</i>	577
<i>Goniopteris</i>	17	<i>Guatteriopsis</i>	51	<i>Halimium</i>	142
<i>Goniothalamus</i>	51	<i>Guettarda</i>	508	<i>Halimolobos</i>	221
<i>Gonocalyx</i>	252	<i>Guibourtia</i>	359	<i>Halimolobus</i>	221
<i>Gonocarpus</i>	299	<i>Guihaia</i>	738	<i>Hallieracantha</i>	37
<i>Gonocytisus</i>	359	<i>Guioa</i>	534	<i>Halocarpus</i>	27
<i>Gonolobus</i>	66	<i>Gulubia</i>	738	<i>Halophila</i>	673
<i>Gonospermum</i>	173	<i>Gundlachia</i>	173	<i>Halophytaceae</i>	299
<i>Gonzalagunia</i>	508	<i>Gunnarella</i>	704	<i>Halophytum</i>	299
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<i>Goodeniaceae</i>	295	<i>Gunneraceae</i>	296	<i>Haloragis</i>	300
<i>Goodmania</i>	465	<i>Gunniopsis</i>	45	<i>Haloragodendron</i>	300
<i>Goodyera</i>	704	<i>Gustavia</i>	331	<i>Halosarcia</i>	136
<i>Gordonia</i>	580	<i>Gutierrezia</i>	173	<i>Halosciastrum</i>	590
<i>Gossypium</i>	392	<i>Guttiferae</i>	296	<i>Hamadryas</i>	482
<i>Gouania</i>	487	<i>Guyonia</i>	399	<i>Hamamelidaceae</i>	300
<i>Govenia</i>	704	<i>Guzmania</i>	628	<i>Hamamelis</i>	300
<i>Grabowskia</i>	570	<i>Gyminda</i>	133	<i>Hamelia</i>	508
<i>Graderia</i>	556	<i>Gymnacranthera</i>	415	<i>Hammatolobium</i>	359
<i>Graellsia</i>	221	<i>Gymnadenia</i>	704	<i>Hampea</i>	392
<i>Graffenreida</i>	399	<i>Gymnema</i>	67	<i>Hanabusaya</i>	114
<i>Gramineae</i>	651	<i>Gymnigritella</i>	704	<i>Hanburia</i>	230
<i>Grammitidaceae</i>	11	<i>Gymnocarpium</i>	18	<i>Hancockia</i>	705
<i>Grammitis</i>	12	<i>Gymnocarpos</i>	305	<i>Handeliodendron</i>	537
<i>Grammosciadium</i>	590	<i>Gymnocladus</i>	359	<i>Hannoia</i>	569
<i>Grammosolen</i>	570	<i>Gymnopogon</i>	660	<i>Hansteinia</i>	37
<i>Graptopetalum</i>	209	<i>Gymnosiphon</i>	637	<i>Hapaline</i>	624
<i>Graptophyllum</i>	36	<i>Gymnospermium</i>	74	<i>Haplocoelopsis</i>	534
<i>Gratiola</i>	556	<i>Gymnostachyum</i>	36	<i>Haplocoelum</i>	534
<i>Gratwickia</i>	173	<i>Gymnostemon</i>	569	<i>Haplodictyum</i>	17
<i>Gravesia</i>	399	<i>Gymnostoma</i>	132	<i>Haploesthes</i>	174
<i>Greenia</i>	660	<i>Gynandriris</i>	678	<i>Haplopappus</i>	174
<i>Greenovia</i>	209	<i>Gynoxys</i>	173	<i>Haplophragma</i>	76
<i>Greenwayodendron</i>	51	<i>Gynura</i>	173	<i>Haplophyllum</i>	526
<i>Greigia</i>	628	<i>Gypsacanthus</i>	36	<i>Haplorhus</i>	48
<i>Grevea</i>	411	<i>Gypsophila</i>	124	<i>Haplostachys</i>	308
<i>Grevillea</i>	472	<i>Gyranthera</i>	78	<i>Haplostephium</i>	174
<i>Grewia</i>	583	<i>Gyrocarium</i>	83	<i>Haplostichanthus</i>	51
<i>Greyia</i>	295	<i>Gyrostemon</i>	299	<i>Haplothismia</i>	637
<i>Greyiaceae</i>	295	<i>Gyrostemonaceae</i>	299	<i>Haptanthus</i>	271
<i>Grias</i>	331	<i>Gyrotaenia</i>	596	<i>Harpagonella</i>	83
<i>Griffinia</i>	617	<i>Haageocereus</i>	97	<i>Harpalyce</i>	359
<i>Grimmeodendron</i>	271	<i>Habenaria</i>	704	<i>Harperocallis</i>	688
<i>Grindelia</i>	173	<i>Haberlea</i>	292	<i>Harrisella</i>	705
<i>Grisebachia</i>	252	<i>Habracanthus</i>	37	<i>Harrisia</i>	97
<i>Grisollea</i>	304	<i>Habranthus</i>	617	<i>Hartia</i>	580
<i>Grosourdya</i>	704	<i>Hackelia</i>	83	<i>Hartwrightia</i>	174
<i>Grossulariaceae</i>	295	<i>Haeckelia</i>	174	<i>Hasseltia</i>	583
<i>Grubbia</i>	296	<i>Haemanthus</i>	617	<i>Hasseltofia</i>	583

<i>Hastingsia</i>	671	<i>Henriquezia</i>	509	<i>Hieracium</i>	176
<i>Hatiora</i>	97	<i>Henrya</i>	37	<i>Hierochloe</i>	660
<i>Haworthia</i>	615	<i>Henslowia</i>	438	<i>Hieronima</i>	271
<i>Hazardia</i>	174	<i>Hensmania</i>	620	<i>Hilaria</i>	660
<i>Hebe</i>	556	<i>Heptacodium</i>	118	<i>Hildegardia</i>	576
<i>Hebeclinium</i>	174	<i>Heptanthus</i>	176	<i>Hillebrandia</i>	74
<i>Heberdenia</i>	417	<i>Heptaptera</i>	590	<i>Hillia</i>	509
<i>Hechtia</i>	629	<i>Heracleum</i>	590	<i>Himantoglossum</i>	706
<i>Hedeoma</i>	309	<i>Herbertia</i>	678	<i>Hipeastrum</i>	618
<i>Hederorkis</i>	705	<i>Herissantia</i>	392	<i>Hippocastanaceae</i>	301
<i>Hedinia</i>	221	<i>Heritiera</i>	576	<i>Hippocratea</i>	133
<i>Hedyachras</i>	534	<i>Hermannia</i>	576	<i>Hippocrepis</i>	359
<i>Hedycarya</i>	411	<i>Hermsstaedtia</i>	47	<i>Hiptage</i>	390
<i>Hedychium</i>	751	<i>Hernandia</i>	301	<i>Hiraea</i>	390
<i>Hedyosmum</i>	137	<i>Hernandiaceae</i>	301	<i>Hirschfeldia</i>	222
<i>Hedyotis</i>	508	<i>Herniaria</i>	305	<i>Hirella</i>	138
<i>Hedysarum</i>	359	<i>Herpetacanthus</i>	37	<i>Hirtzia</i>	706
<i>Hedscepe</i>	738	<i>Herrania</i>	576	<i>Hladnikia</i>	590
<i>Heisteria</i>	436	<i>Herrickia</i>	176	<i>Hodgkinsonia</i>	510
<i>Helcia</i>	705	<i>Herschelianthe</i>	705	<i>Hoffmannia</i>	510
<i>Heldreichia</i>	221	<i>Hesperaloe</i>	607	<i>Hoffmannseggia</i>	359
<i>Helenium</i>	174	<i>Hesperantha</i>	678	<i>Hohenbergia</i>	629
<i>Helianthella</i>	174	<i>Hesperelaea</i>	438	<i>Hohenbergiopsis</i>	629
<i>Helianthemum</i>	142	<i>Hesperevax</i>	176	<i>Hoita</i>	359
<i>Helianthocereus</i>	97	<i>Hesperis</i>	222	<i>Holarrhena</i>	55
<i>Helianthus</i>	174	<i>Hesperocallis</i>	671	<i>Holboellia</i>	323
<i>Helichrysum</i>	174	<i>Hesperocnide</i>	596	<i>Holcosorus</i>	16
<i>Helicia</i>	473	<i>Hesperolinon</i>	382	<i>Holcus</i>	660
<i>Helicciopsis</i>	474	<i>Hesperomannia</i>	176	<i>Hollandaea</i>	474
<i>Heliconia</i>	669	<i>Hesperoxiphion</i>	678	<i>Hollisteria</i>	465
<i>Heliconiaceae</i>	669	<i>Hessea</i>	618	<i>Holmgrenanthe</i>	556
<i>Helicostylis</i>	413	<i>Hetaeria</i>	706	<i>Holmskioldia</i>	600
<i>Helicteres</i>	576	<i>Heteranthera</i>	746	<i>Holocarpha</i>	176
<i>Helictotrichon</i>	660	<i>Heterocentron</i>	399	<i>Holographis</i>	37
<i>Helietta</i>	526	<i>Heterochaenia</i>	114	<i>Holosteum</i>	124
<i>Heliocauta</i>	175	<i>Heteropappus</i>	176	<i>Holothrix</i>	706
<i>Heliocereus</i>	97	<i>Heteropetalum</i>	51	<i>Holstianthus</i>	510
<i>Heliotomis</i>	175	<i>Heteroplexis</i>	176	<i>Homalium</i>	282
<i>Heliophila</i>	221	<i>Heteropogon</i>	660	<i>Homalomena</i>	624
<i>Heliotropium</i>	83	<i>Heteropteris</i>	390	<i>Homalopetalum</i>	706
<i>Helixanthera</i>	386	<i>Heterospathe</i>	738	<i>Homelia</i>	678
<i>Helleborus</i>	482	<i>Heterostemma</i>	67	<i>Homopholis</i>	660
<i>Helmholtzia</i>	746	<i>Heterotheca</i>	176	<i>Homoranthus</i>	428
<i>Helonias</i>	688	<i>Heterotrichum</i>	399	<i>Hoodia</i>	67
<i>Helosis</i>	71	<i>Heterotropa</i>	61	<i>Hopea</i>	236
<i>Hemandradenia</i>	203	<i>Heuchera</i>	545	<i>Hoplestigma</i>	301
<i>Hemarthria</i>	660	<i>Hexaglottis</i>	678	<i>Hoplostigmataceae</i>	301
<i>Hemiandra</i>	309	<i>Hexalectris</i>	706	<i>Hordeum</i>	660
<i>Hemianthus</i>	556	<i>Hexalobus</i>	51	<i>Horkelia</i>	492
<i>Hemicrambe</i>	222	<i>Hexaneurocarpon</i>	76	<i>Hormathophylla</i>	222
<i>Hemigenia</i>	309	<i>Hexaspora</i>	133	<i>Hornea</i>	534
<i>Hemigraphis</i>	37	<i>Hexastylos</i>	61	<i>Hornschuchia</i>	51
<i>Hemizonia</i>	175	<i>Hibertia</i>	233	<i>Horridocactus</i>	98
<i>Hemizygia</i>	309	<i>Hibiscadelphus</i>	392	<i>Horsfieldia</i>	415
<i>Henriettea</i>	399	<i>Hibiscus</i>	393	<i>Horstrissea</i>	590
<i>Henriettella</i>	399	<i>Hicksbeachia</i>	474	<i>Hortonia</i>	411

<i>Hosta</i>	670	<i>Hymenopappus</i>	177	<i>Intsia</i>	361
<i>Hostaceae</i>	670	<i>Hymenophyllaceae</i>	13	<i>Inula</i>	177
<i>Houssayanthus</i>	534	<i>Hymenophyllum</i>	13	<i>Inversodicraea</i>	456
<i>Houstonia</i>	510	<i>Hymenopyramis</i>	600	<i>Iodes</i>	304
<i>Hovea</i>	359	<i>Hymenorches</i>	706	<i>Ionactis</i>	177
<i>Hoverdenia</i>	37	<i>Hymenostegia</i>	360	<i>Ionopsidium</i>	222
<i>Howea</i>	738	<i>Hymenostemma</i>	177	<i>Isostephane</i>	177
<i>Howellia</i>	114	<i>Hymenothrix</i>	177	<i>Ipheion</i>	611
<i>Howelliella</i>	556	<i>Hymenoxys</i>	177	<i>Iphigenia</i>	638
<i>Hoya</i>	67	<i>Hyophorbe</i>	738	<i>Iphiona</i>	177
<i>Hubbardia</i>	660	<i>Hyoseris</i>	177	<i>Ipomoea</i>	205
<i>Hudsonia</i>	143	<i>Hyospathe</i>	738	<i>Ipomopsis</i>	457
<i>Huernia</i>	67	<i>Hypagophyllum</i>	209	<i>Ipsea</i>	706
<i>Hugonia</i>	383	<i>Hypecoum</i>	444	<i>Irenepharsus</i>	222
<i>Hulsea</i>	176	<i>Hyperbaena</i>	410	<i>Iresine</i>	47
<i>Hultemosa</i>	493	<i>Hypericum</i>	297	<i>Iridaceae</i>	673
<i>Humbertochloa</i>	660	<i>Hypertelis</i>	410	<i>Iridodictyum</i>	678
<i>Humboldtia</i>	359	<i>Hyphaene</i>	738	<i>Iris</i>	678
<i>Humiriaceae</i>	301	<i>Hypocalymma</i>	428	<i>Iryanthera</i>	415
<i>Humiriastrum</i>	301	<i>Hypochoeris</i>	177	<i>Isachne</i>	660
<i>Humularia</i>	360	<i>Hypodiscus</i>	747	<i>Isatis</i>	222
<i>Hunga</i>	139	<i>Hypoestes</i>	37	<i>Ischaemum</i>	660
<i>Hunteria</i>	55	<i>Hypolytrum</i>	645	<i>Ischnochloa</i>	661
<i>Huodendron</i>	578	<i>Hypoxidaceae</i>	673	<i>Ischyrolepis</i>	747
<i>Huperzia</i>	2	<i>Hypoxidia</i>	673	<i>Isidorea</i>	510
<i>Hutchinsia</i>	222	<i>Hypsela</i>	114	<i>Iskandera</i>	223
<i>Hyacinthaceae</i>	670	<i>Hypseochloa</i>	660	<i>Ismene</i>	618
<i>Hyacinthella</i>	671	<i>Hypserpa</i>	410	<i>Isocarpa</i>	177
<i>Hyacinthoides</i>	671	<i>Hypsophila</i>	133	<i>Isocoma</i>	177
<i>Hyacinthus</i>	671	<i>Hyptis</i>	309	<i>Isodendrion</i>	601
<i>Hybanthus</i>	601	<i>Hyssopus</i>	309	<i>Isodon</i>	309
<i>Hydatella</i>	673	<i>Hysterionica</i>	177	<i>Isoetaceae</i>	1
<i>Hydatellaceae</i>	673	<i>Iberis</i>	222	<i>Isoetes</i>	1
<i>Hydnocarpus</i>	282	<i>Ibervillea</i>	230	<i>Isoglossa</i>	37
<i>Hydnoraceae</i>	301	<i>Icacinaceae</i>	304	<i>Isolepis</i>	645
<i>hydrangea</i>	302	<i>Ichnanthus</i>	660	<i>Isolona</i>	51
<i>Hydrangeaceae</i>	302	<i>Ichnocarpus</i>	55	<i>Isonandra</i>	537
<i>Hydrilla</i>	673	<i>Ichthyothere</i>	177	<i>Isoplexis</i>	556
<i>Hydrobryopsis</i>	456	<i>Idiospermaceae</i>	305	<i>Isopogon</i>	474
<i>Hydrobryum</i>	456	<i>Idiospermum</i>	305	<i>Isopyrum</i>	482
<i>Hydrocharis</i>	673	<i>Ifloga</i>	177	<i>Isotoma</i>	114
<i>Hydrocharitaceae</i>	673	<i>Iguanura</i>	738	<i>Isotria</i>	706
<i>Hydrocleys</i>	687	<i>Ikonnikovia</i>	453	<i>Itabimbia</i>	361
<i>Hydrocotyle</i>	590	<i>Ilex</i>	57	<i>Itaya</i>	738
<i>Hydrodea</i>	45	<i>Ilamna</i>	393	<i>Iteiluma</i>	537
<i>Hydrolea</i>	302	<i>Illecebraceae</i>	305	<i>Iti</i>	223
<i>Hydropectis</i>	177	<i>Illiciaceae</i>	306	<i>Itzaea</i>	206
<i>Hydrophyllaceae</i>	302	<i>Illicium</i>	306	<i>Iva</i>	178
<i>Hydrophyllum</i>	302	<i>Ilysanthes</i>	556	<i>Ivesia</i>	493
<i>Hyeronima</i>	271	<i>Impatiens</i>	71	<i>Ixanthus</i>	286
<i>Hygrophila</i>	37	<i>Imperatoria</i>	590	<i>Ixeris</i>	178
<i>Hylocereus</i>	98	<i>Indigofera</i>	360	<i>Ixia</i>	679
<i>Hylocomcon</i>	444	<i>Indopolysolenia</i>	510	<i>Ixiolena</i>	178
<i>Hylotelephium</i>	209	<i>Indosinia</i>	436	<i>Ixodia</i>	178
<i>Hymenaea</i>	360	<i>Indotristicha</i>	456	<i>Ixonanthaceae</i>	306
<i>Hymenocallis</i>	618	<i>Inga</i>	361	<i>Ixonanthes</i>	306

<i>Ixora</i>	510	<i>Kendrickia</i>	399	<i>Lacaena</i>	706
<i>Jacaima</i>	67	<i>Kennedia</i>	361	<i>Lacandonia</i>	749
<i>Jacaranda</i>	76	<i>Kenttiopsis</i>	739	<i>Laccopetalum</i>	482
<i>Jacksonia</i>	361	<i>Keraudrenia</i>	576	<i>Lachanodes</i>	178
<i>Jacobsenia</i>	45	<i>Kermadecia</i>	474	<i>Lachenalia</i>	671
<i>Jacquemontia</i>	206	<i>Kerriodoxa</i>	739	<i>Lachnaea</i>	582
<i>Jacquinia</i>	581	<i>Keteleeria</i>	23	<i>Lachnocapsa</i>	223
<i>Jaegeria</i>	178	<i>Kickxia</i>	556	<i>Lachnocaulon</i>	650
<i>Jambosa</i>	428	<i>Kingdonia</i>	482	<i>Lacistema</i>	322
<i>Jamesbrittenia</i>	556	<i>Kingiodendron</i>	361	<i>Lacistemataceae</i>	322
<i>Jamesia</i>	302	<i>Kionophyton</i>	706	<i>Lactoridaceae</i>	323
<i>Jamesianthus</i>	178	<i>Kirengeshoma</i>	302	<i>Lactoris</i>	323
<i>Jankaea</i>	292	<i>Kirkia</i>	569	<i>Lactuca</i>	178
<i>Japonolirion</i>	688	<i>Kitaibelia</i>	393	<i>Lactucosonchus</i>	179
<i>Jasione</i>	114	<i>Klattia</i>	680	<i>Lacunaria</i>	478
<i>Jasminocereus</i>	98	<i>Kleinia</i>	178	<i>Ladenbergia</i>	511
<i>Jasminum</i>	438	<i>Knautia</i>	234	<i>Laelia</i>	706
<i>Jasonia</i>	178	<i>Knema</i>	415	<i>Laennecia</i>	179
<i>Jatropha</i>	271	<i>Kniphofia</i>	626	<i>Laetia</i>	282
<i>Jedda</i>	582	<i>Knoxia</i>	511	<i>Lafoensia</i>	387
<i>Jepsonia</i>	546	<i>Koanophyllum</i>	178	<i>Lafuentea</i>	557
<i>Joannesia</i>	271	<i>Kobresia</i>	645	<i>Lagenandra</i>	624
<i>Johannesteijsmannia</i>	739	<i>Kochia</i>	136	<i>Lagenifera</i>	179
<i>Johrenia</i>	590	<i>Kodalyodendron</i>	526	<i>Lagenophora</i>	179
<i>Jollydora</i>	203	<i>Koehneola</i>	178	<i>Lagerstroemia</i>	387
<i>Joosia</i>	511	<i>Koeleria</i>	661	<i>Lagochilus</i>	309
<i>Jordaaniella</i>	45	<i>Koellensteinia</i>	706	<i>Lagoseris</i>	179
<i>Jovibarba</i>	209	<i>Kohleria</i>	292	<i>Lagotis</i>	557
<i>Juania</i>	739	<i>Koilodepas</i>	271	<i>Lambertia</i>	474
<i>Jubaea</i>	739	<i>Kokia</i>	393	<i>Lamium</i>	309
<i>Jubaeopsis</i>	739	<i>Kokoona</i>	134	<i>Lampranthus</i>	45
<i>Juglandaceae</i>	306	<i>Kolkwitzia</i>	118	<i>Lamyropappus</i>	179
<i>Juglans</i>	306	<i>Komarovia</i>	590	<i>Lamyropsis</i>	179
<i>Julbernardia</i>	361	<i>Kopsia</i>	55	<i>Landolphia</i>	55
<i>Julostylis</i>	393	<i>Korthalsella</i>	604	<i>Lannea</i>	48
<i>Jumellea</i>	706	<i>Korthalsia</i>	739	<i>Lantana</i>	600
<i>Juncaceae</i>	683	<i>Kosopoljanskia</i>	590	<i>Lantanopsis</i>	179
<i>Juncaginaceae</i>	684	<i>Kosteletzkya</i>	394	<i>Lapeirousia</i>	680
<i>Juncus</i>	683	<i>Kotschya</i>	361	<i>Laplacea</i>	580
<i>Juniperus</i>	21	<i>Koyamaea</i>	645	<i>Lappula</i>	83
<i>Juno</i>	680	<i>Krameria</i>	307	<i>Lapsana</i>	179
<i>Jurinea</i>	178	<i>Krameriaceae</i>	307	<i>Lardizabalaceae</i>	323
<i>Justicia</i>	37	<i>Krauseola</i>	124	<i>Larix</i>	23
<i>Kaempferia</i>	751	<i>Krigia</i>	178	<i>Laserpitium</i>	591
<i>Kailarsenia</i>	511	<i>Krokia</i>	428	<i>Lasianthaea</i>	179
<i>Kalanchoe</i>	209	<i>Kudoacanthus</i>	39	<i>Lasianthus</i>	511
<i>Kalappia</i>	361	<i>Kundmannia</i>	590	<i>Lasiobema</i>	361
<i>Kalidiopsis</i>	136	<i>Kunkelieilla</i>	532	<i>Lasioclamys</i>	282
<i>Kalimeris</i>	178	<i>Kunstleria</i>	361	<i>Lasiococca</i>	271
<i>Kallstroemia</i>	606	<i>Kuntheria</i>	639	<i>Lasiocorys</i>	310
<i>Kalmia</i>	252	<i>Kunzea</i>	428	<i>Lasiocroton</i>	271
<i>Kalmiella</i>	252	<i>Kyllinga</i>	645	<i>Lasiodiscus</i>	487
<i>Karimbolea</i>	67	<i>Labiateae</i>	307	<i>Lasiopetalum</i>	576
<i>Keenania</i>	511	<i>Labichea</i>	361	<i>Lasiopogon</i>	179
<i>Kefersteinia</i>	706	<i>Labordia</i>	385	<i>Lasthenia</i>	179
<i>Keiskea</i>	309	<i>Labourdonnaisia</i>	537	<i>Lastreopsis</i>	10

<i>Latania</i>	739	<i>Leontopodium</i>	179	<i>Leucothoe</i>	253
<i>Lateropora</i>	252	<i>Leopoldia</i>	671	<i>Leuzea</i>	180
<i>Lathraea</i>	557	<i>Leopoldinia</i>	739	<i>Lewisia</i>	467
<i>Lathyrus</i>	361	<i>Lepanthes</i>	707	<i>Leymus</i>	661
<i>Launaea</i>	179	<i>Lepanthopsis</i>	709	<i>Liabum</i>	180
<i>Lauraceae</i>	323	<i>Lepechinia</i>	310	<i>Liatris</i>	180
<i>Laurembergia</i>	300	<i>Lepidagathis</i>	39	<i>Libertia</i>	680
<i>Laurentia</i>	114	<i>Lepiderema</i>	534	<i>Libocedrus</i>	21
<i>Lautembergia</i>	271	<i>Lepidium</i>	223	<i>Libyella</i>	661
<i>Lavandula</i>	310	<i>Lepidobolus</i>	747	<i>Licania</i>	139
<i>Lavatera</i>	394	<i>Lepidocaryum</i>	739	<i>Licaria</i>	325
<i>Lavoisiera</i>	400	<i>Lepidocordia</i>	83	<i>Licuala</i>	739
<i>Lavoixia</i>	739	<i>Lepidolopha</i>	180	<i>Ligeophila</i>	709
<i>Lawrenzia</i>	394	<i>Lepidorrhachis</i>	739	<i>Ligularia</i>	181
<i>Laxmannia</i>	620	<i>Lepidospartum</i>	180	<i>Ligusticum</i>	591
<i> Layia</i>	179	<i>Lepidosperma</i>	645	<i>Ligustrum</i>	438
<i>Lazarum</i>	624	<i>Lepidothamnus</i>	27	<i>Lilaeopsis</i>	591
<i>Leandra</i>	400	<i>Lepinia</i>	55	<i>Liliaceae</i>	684
<i>Leavenworthia</i>	223	<i>Lepisanthes</i>	535	<i>Liliopsida (monocots)</i>	606
<i>Lebronnecia</i>	394	<i>Lepisorus</i>	16	<i>Lilium</i>	686
<i>Lecaniodiscus</i>	534	<i>Leptactina</i>	511	<i>Limnanthaceae</i>	382
<i>Lecanorchis</i>	707	<i>Leptinella</i>	180	<i>Limnanthes</i>	382
<i>Lechea</i>	143	<i>Leptocereus</i>	98	<i>Limnocharitaceae</i>	687
<i>Lechenaultia</i>	295	<i>Leptochilus</i>	16	<i>Limnophila</i>	557
<i>Lecocarpus</i>	179	<i>Leptochiton</i>	618	<i>Limnopoa</i>	661
<i>Lecomtedoxa</i>	537	<i>Leptochloa</i>	661	<i>Limoniopsis</i>	453
<i>Lecythidaceae</i>	329	<i>Leptodactylon</i>	457	<i>Limonium</i>	453
<i>Lecythis</i>	332	<i>Leptodermis</i>	511	<i>Limosella</i>	557
<i>Ledebouria</i>	671	<i>Leptoderris</i>	362	<i>Linaceae</i>	382
<i>Ledebouriella</i>	591	<i>Leptomeria</i>	532	<i>Linanthus</i>	457
<i>Ledermaniella</i>	456	<i>Leptopteris</i>	15	<i>Linaria</i>	557
<i>Ledodendron</i>	252	<i>Leptopus</i>	271	<i>Lindackeria</i>	282
<i>Ledothonmus</i>	252	<i>Leptorhynchos</i>	180	<i>Lindelofia</i>	83
<i>Leea</i>	332	<i>Leptosema</i>	362	<i>Lindenbergia</i>	558
<i>Leeaceae</i>	332	<i>Leptospermum</i>	428	<i>Lindenia</i>	511
<i>Leersia</i>	661	<i>Leptostylis</i>	537	<i>Lindera</i>	325
<i>Legenere</i>	114	<i>Lepturidium</i>	661	<i>Lindernia</i>	558
<i>Legrandia</i>	428	<i>Lepturus</i>	661	<i>Lindmania</i>	629
<i>Leguminosae</i>	332	<i>Lepyrodia</i>	747	<i>Lindsaea</i>	9
<i>Leiospora</i>	223	<i>Lereschia</i>	591	<i>Linnaeopsis</i>	292
<i>Leitneria</i>	381	<i>Lesliea</i>	709	<i>Linociera</i>	438
<i>Leitneriaceae</i>	381	<i>Lespedeza</i>	362	<i>Linospadix</i>	740
<i>Lellingeria</i>	13	<i>Lesquerella</i>	224	<i>Linum</i>	383
<i>Lembertia</i>	179	<i>Lessertia</i>	362	<i>Liodendron</i>	271
<i>Lemboglossum</i>	707	<i>Lessingia</i>	180	<i>Liparia</i>	362
<i>Lemna</i>	684	<i>Leucadendron</i>	474	<i>Liparis</i>	709
<i>Lemnaceae</i>	684	<i>Leucaena</i>	362	<i>Lipocarpha</i>	645
<i>Lemuropheonix</i>	739	<i>Leucanthemum</i>	180	<i>Lipochaeta</i>	181
<i>Lenbrassia</i>	292	<i>Leucas</i>	310	<i>Lippia</i>	600
<i>Lendneria</i>	557	<i>Leuchtenbergia</i>	98	<i>Liquidambar</i>	300
<i>Lennoaceae</i>	381	<i>Leucochrysum</i>	180	<i>Liriodendron</i>	387
<i>Lentibulariaceae</i>	382	<i>Leucocoryne</i>	611	<i>Lisanthius</i>	286
<i>Leochilus</i>	707	<i>Leucocroton</i>	271	<i>Lisanthus</i>	287
<i>Leonia</i>	601	<i>Leucomium</i>	618	<i>Lissanthe</i>	244
<i>Leontochir</i>	616	<i>Leucopogon</i>	243	<i>Listera</i>	710
<i>Leontodon</i>	179	<i>Leucospermum</i>	475	<i>Litchi</i>	535

<i>Lithachne</i>	661	<i>Loxogramme</i>	16	<i>Macranthera</i>	558
<i>Lithocarpus</i>	278	<i>Loxsoma</i>	14	<i>Macrocarpaea</i>	287
<i>Lithodora</i>	83	<i>Loxsomataceae</i>	14	<i>Macroclinium</i>	710
<i>Lithophila</i>	47	<i>Loxsomopsis</i>	14	<i>Macrocnemum</i>	511
<i>Lithophragma</i>	546	<i>Lozania</i>	322	<i>Macrohasselitia</i>	583
<i>Lithops</i>	45	<i>Ludwigia</i>	441	<i>Macrolobium</i>	366
<i>Lithospermum</i>	83	<i>Luffa</i>	230	<i>Macromeria</i>	83
<i>Litsea</i>	325	<i>Lugoa</i>	181	<i>Macropiper</i>	447
<i>Livistona</i>	740	<i>Luina</i>	181	<i>Macropteranthes</i>	144
<i>Lloydia</i>	686	<i>Luisia</i>	710	<i>Macrosamanea</i>	366
<i>Loasa</i>	384	<i>Lunaria</i>	282	<i>Macrostelia</i>	394
<i>Loasaceae</i>	384	<i>Lunaria</i>	225	<i>Macrostylis</i>	526
<i>Lobelia</i>	114	<i>Lundellianthus</i>	181	<i>Macrotyloma</i>	366
<i>Lobivia</i>	98	<i>Lupinus</i>	364	<i>Macrozamia</i>	32
<i>Lobostemon</i>	83	<i>Luzula</i>	683	<i>Madhuca</i>	537
<i>Lobularia</i>	225	<i>Lycaste</i>	710	<i>Madia</i>	182
<i>Lochia</i>	305	<i>Lychnis</i>	124	<i>Maerua</i>	118
<i>Lockhartia</i>	710	<i>Lychnophora</i>	181	<i>Maesa</i>	417
<i>Lodoicea</i>	740	<i>Lycianthes</i>	570	<i>Magnistipula</i>	142
<i>Loeflingia</i>	124	<i>Lycium</i>	570	<i>Magnolia</i>	387
<i>Loesenera</i>	362	<i>Lycomormium</i>	710	<i>Magnoliaceae</i>	387
<i>Loeseneriella</i>	134	<i>Lycopodiaceae</i>	2	<i>Magnoliopsida (dicots)</i>	34
<i>Loewia</i>	584	<i>Lycopodiella</i>	2	<i>Mahonia</i>	74
<i>Logania</i>	385	<i>Lycopodiopsida</i>	1	<i>Maianthemum</i>	639
<i>Loganiaceae</i>	384	<i>Lycopodium</i>	2	<i>Maingaya</i>	301
<i>Logfia</i>	181	<i>Lycopus</i>	310	<i>Maireana</i>	136
<i>Lolium</i>	661	<i>lycosphen</i>	1	<i>Malacothamnus</i>	394
<i>Lomandra</i>	688	<i>Lygodesmia</i>	181	<i>Malacothrix</i>	182
<i>Lomandraceae</i>	688	<i>Lymania</i>	629	<i>Malagasia</i>	475
<i>Lomariopsidaceae</i>	13	<i>Lyonia</i>	253	<i>Malaysia</i>	413
<i>Lomatia</i>	475	<i>Lyonothamnus</i>	493	<i>Malania</i>	437
<i>Lomatium</i>	591	<i>Lysiana</i>	386	<i>Malaxis</i>	710
<i>Lomatophyllum</i>	615	<i>Lysiclesia</i>	253	<i>Malcolmia</i>	225
<i>Lomatozona</i>	181	<i>Lysimachia</i>	469	<i>Malesherbia</i>	389
<i>Lonchocarpus</i>	362	<i>Lysisnotus</i>	292	<i>Malesherbiaceae</i>	389
<i>Lonchostoma</i>	89	<i>Lythraceae</i>	386	<i>Malleola</i>	711
<i>Lonicera</i>	118	<i>Lythrum</i>	387	<i>Mallotus</i>	272
<i>Lopezia</i>	441	<i>Lytocaryum</i>	740	<i>Malmea</i>	51
<i>Lophochlaena</i>	661	<i>Mabrya</i>	558	<i>Malope</i>	394
<i>Lophochloa</i>	661	<i>Macadamia</i>	475	<i>Malouetia</i>	55
<i>Lopholaena</i>	181	<i>Macaranga</i>	271	<i>Malpighia</i>	390
<i>Lophophora</i>	98	<i>Macarthuria</i>	410	<i>Malpighiaceae</i>	389
<i>Lophoschoenus</i>	645	<i>Macbridea</i>	310	<i>Maltebrunia</i>	661
<i>Lophospermum</i>	558	<i>Machaeranthera</i>	181	<i>Malus</i>	493
<i>Lophostachys</i>	39	<i>Machaerina</i>	645	<i>Malvaceae</i>	391
<i>Loranthaceae</i>	385	<i>Machaerium</i>	365	<i>Malvaviscus</i>	394
<i>Loranthus</i>	386	<i>Machaonita</i>	511	<i>Mammea</i>	299
<i>Lordhowea</i>	181	<i>Machilus</i>	326	<i>Mammillaria</i>	98
<i>Lotanonis</i>	362	<i>Mackeea</i>	740	<i>Mananthes</i>	39
<i>Lotus</i>	363	<i>Mackenzia</i>	39	<i>Mancoa</i>	225
<i>Loudetia</i>	661	<i>Macleania</i>	253	<i>Mandevilla</i>	55
<i>Lourtella</i>	387	<i>Maclura</i>	413	<i>Mandragora</i>	571
<i>Louteridium</i>	39	<i>Maclurodendron</i>	526	<i>Manettia</i>	511
<i>Lowiaceae</i>	688	<i>Maclurolyra</i>	661	<i>Manfreda</i>	607
<i>Loxococcus</i>	740	<i>Macodes</i>	710	<i>Mangifera</i>	48
<i>Loxodera</i>	661	<i>Macowania</i>	182	<i>Manglietia</i>	388

<i>Manihot</i>	272	<i>Meconopsis</i>	444	<i>Menyanthaceae</i>	410
<i>Manilkara</i>	538	<i>Mecranium</i>	400	<i>Menzesia</i>	253
<i>Mantisia</i>	752	<i>Medemia</i>	740	<i>Merendera</i>	638
<i>Manulea</i>	558	<i>Medicago</i>	366	<i>Meriania</i>	401
<i>Mapania</i>	645	<i>Medicosma</i>	527	<i>Merremia</i>	206
<i>Marah</i>	230	<i>Medinilla</i>	400	<i>Merrilliopanax</i>	59
<i>Marantaceae</i>	688	<i>Medusagynaceae</i>	396	<i>Mertensia</i>	83
<i>Maranthes</i>	142	<i>Medusagyne</i>	396	<i>Merxmullera</i>	661
<i>Marantochloa</i>	688	<i>Medusandra</i>	396	<i>Meryta</i>	59
<i>Marasmodes</i>	182	<i>Medusandraceae</i>	396	<i>Mesadenus</i>	712
<i>Marathrum</i>	456	<i>Meehania</i>	310	<i>Mesanthemum</i>	650
<i>Marattia</i>	14	<i>Megacarpaea</i>	225	<i>Mesembryanthemum</i>	45
<i>Marattiaceae</i>	14	<i>Megadenia</i>	225	<i>Mesoglossum</i>	712
<i>Marctella</i>	494	<i>Megalachne</i>	661	<i>Mespilus</i>	494
<i>Marcgravia</i>	396	<i>Megaleranthis</i>	482	<i>Mesua</i>	299
<i>Marcgraviaceae</i>	396	<i>Megalopanax</i>	59	<i>Metalasia</i>	182
<i>Maresia</i>	225	<i>Megalostoma</i>	39	<i>Metaporana</i>	206
<i>Margaritaria</i>	273	<i>Megastylis</i>	712	<i>Metarungia</i>	39
<i>Margyracaena</i>	494	<i>Meineckia</i>	273	<i>Metasequoia</i>	29
<i>Margyricarpus</i>	494	<i>Melaleuca</i>	429	<i>Metathelypteris</i>	17
<i>Maripa</i>	206	<i>Melampodium</i>	182	<i>Meteoromyrtus</i>	429
<i>Mariscus</i>	645	<i>Melampyrum</i>	558	<i>Metharme</i>	606
<i>Markea</i>	571	<i>Melandrium</i>	124	<i>Metrodorea</i>	528
<i>Martierea</i>	429	<i>Melanochyla</i>	48	<i>Metrosideros</i>	429
<i>Marojejya</i>	740	<i>Melanodendron</i>	182	<i>Metroxylon</i>	740
<i>Marrubium</i>	310	<i>Melanoselinum</i>	592	<i>Mexacanthus</i>	39
<i>Marsdenia</i>	67	<i>Melanospermum</i>	558	<i>Mexicoa</i>	712
<i>Marshallia</i>	182	<i>Melanthera</i>	182	<i>Maximalva</i>	394
<i>Marsilea</i>	14	<i>Melanthiaceae</i>	688	<i>Mepidium</i>	712
<i>Marsileaceae</i>	14	<i>Melastoma</i>	400	<i>Meziella</i>	300
<i>Martiodendron</i>	366	<i>Melastomastrum</i>	400	<i>Mezilaurus</i>	326
<i>Mascagnia</i>	391	<i>Melastomataceae</i>	396	<i>Michauxia</i>	115
<i>Masdevallia</i>	711	<i>Melhania</i>	576	<i>Michelia</i>	388
<i>Masoala</i>	740	<i>Meliaceae</i>	406	<i>Miconia</i>	401
<i>Mastichodendron</i>	538	<i>Melianthaceae</i>	409	<i>Micraira</i>	661
<i>Mastigostyla</i>	680	<i>Melica</i>	661	<i>Micranthemum</i>	558
<i>Mastixia</i>	206	<i>Melichrus</i>	244	<i>Micranthemum</i>	273
<i>Matayba</i>	535	<i>Melicope</i>	527	<i>Micranthocereus</i>	101
<i>Matelea</i>	67	<i>Melicytus</i>	601	<i>Microberlinia</i>	366
<i>Mathieuia</i>	618	<i>Melilotus</i>	366	<i>Microbiota</i>	21
<i>Mathurina</i>	585	<i>Melinis</i>	661	<i>Microcitrus</i>	528
<i>Matisia</i>	78	<i>Meliosma</i>	409	<i>Microclemum</i>	136
<i>Matthiola</i>	225	<i>Meliosmaceae</i>	409	<i>Micrococca</i>	273
<i>Mattiastrium</i>	83	<i>Mellissia</i>	571	<i>Microcorys</i>	310
<i>Matucana</i>	101	<i>Melocactus</i>	101	<i>Microcycas</i>	33
<i>Matudaea</i>	301	<i>Melochia</i>	577	<i>Microderis</i>	182
<i>Maughaniella</i>	45	<i>Melodinus</i>	55	<i>Microlepis</i>	9
<i>Mauritia</i>	740	<i>Melodorum</i>	51	<i>Microlepidium</i>	225
<i>Mauritiella</i>	740	<i>Melothria</i>	230	<i>Micromeria</i>	310
<i>Maxburretia</i>	740	<i>Memecylon</i>	400	<i>Micromyrtus</i>	429
<i>Maxillaria</i>	712	<i>Mendoncia</i>	39	<i>Micropholis</i>	538
<i>Mayna</i>	282	<i>Meniscogyne</i>	596	<i>Micropyropsis</i>	661
<i>Maytenus</i>	134	<i>Menispermaceae</i>	409	<i>Microschoenus</i>	684
<i>Mazus</i>	558	<i>Menkea</i>	225	<i>Microseris</i>	182
<i>Mecomischus</i>	182	<i>Mentha</i>	310	<i>Microsorium</i>	16
<i>Meconella</i>	444	<i>Mentzelia</i>	384	<i>Microsorum</i>	16

<i>Microspermum</i>	182	<i>Monizia</i>	592	<i>Murdannia</i>	638
<i>Microstaphyla</i>	14	<i>Monnina</i>	459	<i>Muretia</i>	592
<i>Microstrobos</i>	27	<i>Monochaetum</i>	403	<i>Murraya</i>	528
<i>Microtis</i>	712	<i>Monocostus</i>	640	<i>Musa</i>	689
<i>Microtropis</i>	134	monocot	606	<i>Musaceae</i>	689
<i>Mikania</i>	183	<i>Monocyclanthus</i>	52	<i>Muscaria</i>	672
<i>Mila</i>	101	<i>Monolena</i>	403	<i>Musineon</i>	592
<i>Miliusa</i>	51	<i>Monlopia</i>	183	<i>Mussaenda</i>	512
<i>Millettia</i>	366	<i>Monopetalanthus</i>	366	<i>Musschia</i>	115
<i>Milligania</i>	626	<i>Monophyllaea</i>	292	<i>Mutisia</i>	183
<i>Miltoniopsis</i>	712	<i>Monopyle</i>	292	<i>Mycteria</i>	512
<i>Mimetes</i>	475	<i>Monotes</i>	237	<i>Myodocarpus</i>	59
<i>Mimosa</i>	366	<i>Monotoca</i>	244	<i>Myonima</i>	512
<i>Mimulus</i>	558	<i>Monotropis</i>	253	<i>Myoporaceae</i>	414
<i>Mimusops</i>	539	<i>Monsonia</i>	288	<i>Myopordon</i>	183
<i>Minthostachys</i>	311	<i>Monstera</i>	624	<i>Myoporum</i>	414
<i>Minuartia</i>	124	<i>Montamans</i>	512	<i>Myosotidium</i>	84
<i>Mirabilis</i>	435	<i>Montanoa</i>	183	<i>Myosotis</i>	84
<i>Miraglossum</i>	68	<i>Montia</i>	467	<i>Myosurus</i>	482
<i>Mirandea</i>	39	<i>Montiniaceae</i>	411	<i>Myrceugenia</i>	430
<i>Mirbelia</i>	366	<i>Montrouziera</i>	299	<i>Myrcia</i>	430
<i>Miricacalia</i>	183	<i>Monttea</i>	559	<i>Myrcianthes</i>	430
<i>Misanthus</i>	661	<i>Mora</i>	366	<i>Myrciaria</i>	430
<i>Mischocarpus</i>	535	<i>Moraceae</i>	411	<i>Myriactis</i>	183
<i>Misopates</i>	559	<i>Moraea</i>	680	<i>Myrica</i>	415
<i>Mitella</i>	546	<i>Moratia</i>	740	<i>Myricaceae</i>	415
<i>Mitolepis</i>	68	<i>Moricandia</i>	225	<i>Myricanthe</i>	273
<i>Mitostigma</i>	68	<i>Morina</i>	414	<i>Myriophyllum</i>	300
<i>Mitracerpus</i>	512	<i>Morinaceae</i>	414	<i>Myristica</i>	415
<i>Mitranches</i>	429	<i>Morinda</i>	512	<i>Myristicaceae</i>	415
<i>Mitrantia</i>	429	<i>Moringa</i>	414	<i>Myrrhidendron</i>	592
<i>Mitrastemon</i>	478	<i>Moringaceae</i>	414	<i>Myrrhinium</i>	430
<i>Mitrephora</i>	51	<i>Mormodes</i>	712	<i>Myrsinaceae</i>	415
<i>Mitrophyllum</i>	45	<i>Mortoniella</i>	56	<i>Myrsine</i>	417
<i>Mitrostigma</i>	512	<i>Mortoniodendron</i>	583	<i>Myrtaceae</i>	419
<i>Moacroton</i>	273	<i>Morus</i>	413	<i>Myrtleola</i>	430
<i>Modiolastrum</i>	394	<i>Mosiera</i>	429	<i>Myrtus</i>	430
<i>Moehringia</i>	126	<i>Mosla</i>	311	<i>Myxopyrum</i>	439
<i>Mogoltavia</i>	592	<i>Mossia</i>	45	<i>Nageia</i>	28
<i>Molinaea</i>	535	<i>Mouretia</i>	512	<i>Najas</i>	673
<i>Mollinedia</i>	411	<i>Mouriri</i>	403	<i>Nama</i>	302
<i>Molluginaceae</i>	410	<i>Moussonia</i>	292	<i>Nananthea</i>	183
<i>Mollugo</i>	410	<i>Mozartia</i>	429	<i>Nanothamnus</i>	183
<i>Moltkia</i>	84	<i>Mucoa</i>	56	<i>Napoleonaea</i>	332
<i>Momordica</i>	230	<i>Mucronea</i>	465	<i>Narcissus</i>	618
<i>Monactis</i>	183	<i>Mucuna</i>	367	<i>Nargedgia</i>	512
<i>Monadenia</i>	712	<i>Muehlenbeckia</i>	465	<i>Narthecium</i>	688
<i>Monadenium</i>	273	<i>Muellerina</i>	386	<i>Nashia</i>	600
<i>Monanthes</i>	210	<i>Muhlenbergia</i>	661	<i>Nastanthus</i>	107
<i>Monanthotaxis</i>	51	<i>Muilla</i>	611	<i>Nathaliella</i>	559
<i>Monarda</i>	311	<i>Muiria</i>	45	<i>Nauclea</i>	512
<i>Monardella</i>	311	<i>Munnozia</i>	183	<i>Naucleopsis</i>	413
<i>Monechma</i>	39	<i>Munroidendron</i>	59	<i>Naufragia</i>	592
<i>Monimiaceae</i>	411	<i>Munronia</i>	407	<i>Nautilocalyx</i>	292
<i>Monimiastrum</i>	429	<i>Muraltia</i>	459	<i>Navarretia</i>	458
<i>Monimopetalum</i>	134	<i>Murbeckiella</i>	225	<i>Navia</i>	629

<i>Neanotis</i>	512	<i>Nertera</i>	512	<i>Notodon</i>	357
<i>Necepsia</i>	273	<i>Nervilia</i>	713	<i>Notodontia</i>	512
<i>Necranthus</i>	559	<i>Nesaea</i>	387	<i>Notonia</i>	183
<i>Nectandra</i>	326	<i>Nesiota</i>	487	<i>Notoptera</i>	183
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<i>Podadenia</i>	276	<i>Ponthieva</i>	720	<i>Psacalium</i>	187
<i>Podalyria</i>	371	<i>Popovia</i>	52	<i>Psammisia</i>	254
<i>Podistera</i>	593	<i>Populus</i>	531	<i>Psammosilene</i>	126
<i>Podocarpaceae</i>	27	<i>Porlieria</i>	606	<i>Psathura</i>	515
<i>Podocarpus</i>	28	<i>Porodiitia</i>	563	<i>Psathyrostachys</i>	665
<i>Podolepis</i>	187	<i>Porophyllum</i>	187	<i>Pseudagrastistachys</i>	276
<i>Podonephelium</i>	535	<i>Porroglossum</i>	720	<i>Pseudanthus</i>	276
<i>Podonosma</i>	86	<i>Portlandia</i>	515	<i>Pseudarrhenatherum</i>	665
<i>Podophorus</i>	665	<i>Portulaca</i>	467	<i>Pseudephedranthus</i>	52
<i>Podostemaceae</i>	456	<i>Portulacaceae</i>	467	<i>Pseuderanthemum</i>	40
<i>Poecilanthe</i>	371	<i>Potamogeton</i>	746	<i>Pseuderemostachys</i>	314
<i>Poeciloneuron</i>	299	<i>Potamogetonaceae</i>	746	<i>Pseudima</i>	535
<i>Poellnitzia</i>	616	<i>Potentilla</i>	494	<i>Pseudobaeckea</i>	89
<i>Pogogyne</i>	314	<i>Pothos</i>	624	<i>Pseudobahia</i>	187
<i>Polygonatum</i>	742	<i>Poupartia</i>	49	<i>Pseudobombax</i>	78
<i>Pogostemon</i>	314	<i>Pourouma</i>	132	<i>Pseudocarapa</i>	407
<i>Pohlidium</i>	665	<i>Pouteria</i>	540	<i>Pseudocarpidium</i>	601
<i>Poikilacanthus</i>	40	<i>Pouzolzia</i>	597	<i>Pseudocalypsa</i>	76
<i>Polanisia</i>	118	<i>Povedadaphne</i>	328	<i>Pseudocentrum</i>	720
<i>Polemoniaceae</i>	456	<i>Pradosia</i>	543	<i>Pseudoclappia</i>	188
<i>Polemonium</i>	458	<i>Prangos</i>	593	<i>Pseudoconnarus</i>	203
<i>Polhillia</i>	371	<i>Prasophyllum</i>	720	<i>Pseudocranichis</i>	720
<i>Polianthes</i>	607	<i>Pratia</i>	116	<i>Pseudocyclosorus</i>	17
<i>Pollia</i>	639	<i>Premna</i>	600	<i>Pseudodanthonia</i>	665
<i>Polyalthia</i>	52	<i>Prenanthes</i>	187	<i>Pseudoeugenia</i>	431
<i>Polybotrya</i>	11	<i>Prepusa</i>	287	<i>Pseudoglochidion</i>	276
<i>Polycorea</i>	563	<i>Prestoea</i>	742	<i>Pseudolarix</i>	26
<i>Polycarpaea</i>	126	<i>Prestonia</i>	56	<i>Pseudolmedia</i>	414
<i>Polycarbon</i>	126	<i>Primula</i>	469	<i>Pseudolysimachion</i>	563
<i>Polyceratocarpus</i>	52	<i>Primulaceae</i>	468	<i>Pseudomarrubium</i>	314
<i>Polyctenium</i>	226	<i>Primularia</i>	404	<i>Pseudomussaenda</i>	515
<i>Polygala</i>	459	<i>Prionanthium</i>	665	<i>Pseudopanax</i>	60
<i>Polygalaceae</i>	459	<i>Prionotrichon</i>	226	<i>Pseudophegopteris</i>	17
<i>Polygonaceae</i>	461	<i>Priotropis</i>	371	<i>Pseudophleum</i>	665
<i>Polygonatum</i>	639	<i>Prismatocarpus</i>	116	<i>Pseudophoenix</i>	742
<i>Polygonella</i>	466	<i>Prismatomeris</i>	515	<i>Pseudopyxis</i>	515
<i>Polygonum</i>	466	<i>Pristimeria</i>	134	<i>Pseudorhipsalis</i>	105
<i>Polylepis</i>	494	<i>Pritchardia</i>	742	<i>Pseudosabicea</i>	515
<i>Polylophium</i>	593	<i>Pritchardiopsis</i>	742	<i>Pseudosalacia</i>	134
<i>Polymlnia</i>	187	<i>Priva</i>	600	<i>Pseudoscidioides</i>	60
<i>Polyneura</i>	665	<i>Proatriplex</i>	136	<i>Pseudoscolopia</i>	283
<i>Polyosma</i>	257	<i>Proboscidea</i>	446	<i>Pseudostellaria</i>	126
<i>Polypleurella</i>	456	<i>Prockia</i>	583	<i>Pseudotaxus</i>	29
<i>Polypodiaceae</i>	16	<i>Procopiania</i>	86	<i>Pseudotsuga</i>	26
<i>Polypodium</i>	16	<i>Procris</i>	597	<i>Pseudovesicaria</i>	226
<i>Polypogon</i>	665	<i>Pronephrium</i>	17	<i>Pseudoxandra</i>	52
<i>Polyscias</i>	59	<i>Prosopanche</i>	301	<i>Pseuduvaria</i>	52
<i>Polysphaeria</i>	515	<i>Prosopis</i>	371	<i>Psiadia</i>	188
<i>Polystachya</i>	719	<i>Prostanthera</i>	314	<i>Psidium</i>	431
<i>Polystichum</i>	11	<i>Protarum</i>	625	<i>Psiguria</i>	230

<i>Psilocarpus</i>	188	<i>Purshia</i>	496	<i>Ravenia</i>	529
<i>Psiloesthes</i>	40	<i>Putranjiva</i>	276	<i>Razisea</i>	40
<i>Psilostachys</i>	276	<i>Puya</i>	631	<i>Reaumuria</i>	579
<i>Psilotaceae</i>	2	<i>Pycnandra</i>	543	<i>Rebutia</i>	105
<i>Psilotrichum</i>	47	<i>Pycnanthemum</i>	314	<i>Redowskia</i>	226
<i>Psilotum</i>	2	<i>Pycnarrhena</i>	410	<i>Reedia</i>	645
<i>Psittacanthus</i>	386	<i>Pycnospatha</i>	625	<i>Reediella</i>	13
<i>Psoralea</i>	371	<i>Pycreus</i>	645	<i>Reedrollinsia</i>	52
<i>Psoralidium</i>	372	<i>Pyrenacantha</i>	305	<i>Reevesia</i>	577
<i>Psorothamnus</i>	372	<i>Pyrenaria</i>	580	<i>Regelia</i>	431
<i>Psychilis</i>	720	<i>Pyrethrum</i>	188	<i>Rehderodendron</i>	578
<i>Psychotria</i>	515	<i>Pyrostria</i>	518	<i>Rehia</i>	665
<i>Psydrax</i>	518	<i>Pyrrhocactus</i>	105	<i>Reichardia</i>	188
<i>Psygmorphis</i>	720	<i>Pyrrocoma</i>	188	<i>Reicheia</i>	431
<i>Pteleopsis</i>	144	<i>Pyrrosia</i>	16	<i>Reidia</i>	276
<i>Pteralyxia</i>	56	<i>Pyrus</i>	496	<i>Reinhardtia</i>	743
<i>Pterandra</i>	391	<i>Pyxidanthera</i>	232	<i>Reldia</i>	293
<i>Pterichis</i>	720	<i>Qiongzhuera</i>	665	<i>Relhania</i>	188
<i>Pteridaceae</i>	16	<i>Quaqua</i>	69	<i>Remijia</i>	519
<i>Pteridopsida</i>	3	<i>Quararibea</i>	79	<i>Remusatia</i>	625
<i>Pteridrys</i>	11	<i>Quassia</i>	570	<i>Remya</i>	189
<i>Pteris</i>	16	<i>Quercus</i>	278	<i>Renanthera</i>	721
<i>Pterisanthes</i>	605	<i>Quesnelia</i>	634	<i>Renealmia</i>	752
<i>Pternopetalum</i>	594	<i>Quiina</i>	478	<i>Reseda</i>	485
<i>Pterocarpus</i>	372	<i>Quinaceae</i>	478	<i>Resedaceae</i>	485
<i>Pteroceltis</i>	585	<i>Quinchamalium</i>	532	<i>Restio</i>	747
<i>Pterocephalus</i>	235	<i>Quintinia</i>	258	<i>Restionaceae</i>	747
<i>Pteroceras</i>	720	<i>Rabiea</i>	46	<i>Restrepia</i>	721
<i>Pteroglossaspis</i>	720	<i>Radermachera</i>	76	<i>Restrepriopsis</i>	721
<i>Pteronia</i>	188	<i>Rafflesia</i>	478	<i>Retama</i>	372
<i>Pterosicyos</i>	230	<i>Rafflesiaceae</i>	478	<i>Retrophyllum</i>	29
<i>Pterospermum</i>	577	<i>Rafnia</i>	372	<i>Reutealis</i>	276
<i>Pterostylis</i>	720	<i>Rahowadiana</i>	571	<i>Revealia</i>	189
<i>Pterostyrax</i>	578	<i>Raillardella</i>	188	<i>Reyemia</i>	564
<i>Pterothrix</i>	188	<i>Raillardiopsis</i>	188	<i>Reynoldsia</i>	60
<i>Pterygodium</i>	721	<i>Rajania</i>	649	<i>Reynosia</i>	488
<i>Pterygota</i>	577	<i>Ramatuela</i>	144	<i>Rhabdodendraceae</i>	485
<i>Pilagrostis</i>	665	<i>Ramonda</i>	293	<i>Rhabdodendron</i>	485
<i>Ptilimnium</i>	594	<i>Ramorinoa</i>	372	<i>Rhabdosciadium</i>	594
<i>Ptilostemon</i>	188	<i>Ramosmania</i>	518	<i>Rhadamanthus</i>	672
<i>Ptilotrichum</i>	226	<i>Randia</i>	518	<i>Rhagodia</i>	136
<i>Ptilotus</i>	47	<i>Ranunculaceae</i>	478	<i>Rhamnaceae</i>	485
<i>Ptychopyxis</i>	276	<i>Ranunculus</i>	483	<i>Rhamnidium</i>	488
<i>Ptychosema</i>	372	<i>Ranzania</i>	75	<i>Rhamnus</i>	488
<i>Ptychosperma</i>	742	<i>Raoulia</i>	188	<i>Rhamphicarpa</i>	564
<i>Pubistylus</i>	518	<i>Rapanea</i>	418	<i>Rhamphogyne</i>	189
<i>Puccinellia</i>	665	<i>Raphanorrhyncha</i>	226	<i>Rhaphidophora</i>	625
<i>Pucciphissia</i>	665	<i>Raphia</i>	743	<i>Rhaphidophyton</i>	136
<i>Pueraria</i>	372	<i>Raphidophora</i>	625	<i>Rhaphidospora</i>	40
<i>Pulchranthus</i>	40	<i>Raphionacme</i>	69	<i>Rhaphithamnus</i>	601
<i>Pulicaria</i>	188	<i>Rarietiebe</i>	518	<i>Rhapis</i>	743
<i>Pulmonaria</i>	86	<i>Raspalia</i>	89	<i>Rhaponticum</i>	189
<i>Pulsatilla</i>	483	<i>Rauhia</i>	619	<i>Rhaptopetalum</i>	569
<i>Pultenaea</i>	372	<i>Raulinoa</i>	529	<i>Rhazya</i>	57
<i>Punica</i>	387	<i>Rauvolfia</i>	57	<i>Rheedia</i>	299
<i>Purdiaeae</i>	231	<i>Ravenea</i>	743	<i>Rheum</i>	466

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<i>Rhigiocarya</i>	410	<i>Robiquetia</i>	721	<i>Ruschia</i>	46
<i>Rhinacanthus</i>	40	<i>Robynsia</i>	519	<i>Ruscus</i>	748
<i>Rhinanthus</i>	564	<i>Rochefortia</i>	86	<i>Rustia</i>	520
<i>Rhinephyllum</i>	46	<i>Rockinghamia</i>	276	<i>Ruta</i>	529
<i>Rhinerrhiza</i>	721	<i>Rodriguezia</i>	721	<i>Rutaceae</i>	522
<i>Rhipidantha</i>	519	<i>Roegneria</i>	665	<i>Rutheopsis</i>	594
<i>Rhipidocladum</i>	665	<i>Roella</i>	116	<i>Rutidosis</i>	189
<i>Rhipsalis</i>	105	<i>Roemeria</i>	445	<i>Ruyschia</i>	396
<i>Rhizanthes</i>	721	<i>Roggeveldia</i>	681	<i>Ryania</i>	283
<i>Rhizobotrya</i>	226	<i>Rollandia</i>	116	<i>Ryparosa</i>	283
<i>Rhizophoraceae</i>	489	<i>Rollinia</i>	52	<i>Rytidocarpus</i>	227
<i>Rhodamnia</i>	431	<i>Romanschulzia</i>	227	<i>Rytidosperma</i>	665
<i>Rhododendron</i>	254	<i>Romanzoffia</i>	304	<i>Rytigynia</i>	520
<i>Rhododon</i>	315	<i>Romeroa</i>	77	<i>Saba!</i>	743
<i>Rhodogeron</i>	189	<i>Romnalda</i>	688	<i>Sabatia</i>	287
<i>Rhodomitus</i>	431	<i>Romneya</i>	445	<i>Sabazia</i>	189
<i>Rhodophiala</i>	619	<i>Romulea</i>	681	<i>Sabia</i>	531
<i>Rhodothamnus</i>	255	<i>Rondeletia</i>	519	<i>Sabiaceae</i>	531
<i>Rhoiptelea</i>	490	<i>Roridula</i>	490	<i>Sabicea</i>	521
<i>Rhoipteleaceae</i>	490	<i>Roridulaceae</i>	490	<i>Sabinea</i>	373
<i>Rhopaloblaste</i>	743	<i>Rorippa</i>	227	<i>Sacciolepis</i>	665
<i>Rhopalopilia</i>	442	<i>Rosa</i>	496	<i>Saccolabiopsis</i>	721
<i>Rhopalostylis</i>	743	<i>Rosaceae</i>	490	<i>Saccolabium</i>	721
<i>Rhus</i>	49	<i>Roscheria</i>	743	<i>Saccopetalum</i>	53
<i>Rhynchanthera</i>	405	<i>Rossioglossum</i>	721	<i>Sachsia</i>	189
<i>Rhynchosalyceaceae</i>	490	<i>Rostellularia</i>	40	<i>Sageraea</i>	53
<i>Rhynchosalyx</i>	490	<i>Rosularia</i>	210	<i>Sagittaria</i>	608
<i>Rhynchosorys</i>	564	<i>Rotala</i>	387	<i>Saintpaulia</i>	293
<i>Rhynchoglossum</i>	293	<i>Rothmaleria</i>	189	<i>Sairocarpus</i>	564
<i>Rhynchosia</i>	372	<i>Rothmannia</i>	520	<i>Salacca</i>	743
<i>Rhynchosinapis</i>	226	<i>Roupala</i>	477	<i>Salacia</i>	134
<i>Rhynchospora</i>	645	<i>Rourea</i>	203	<i>Salicaceae</i>	531
<i>Rhynchososte</i>	721	<i>Roussea</i>	258	<i>Salicornia</i>	136
<i>Rhynchosystis</i>	721	<i>Rousselia</i>	597	<i>Salix</i>	531
<i>Rhynchotheca</i>	289	<i>Roycea</i>	136	<i>Salmea</i>	189
<i>Rhytidocalymma</i>	40	<i>Roystonea</i>	743	<i>Salpichroa</i>	571
<i>Rhytidocaulon</i>	69	<i>Ruagea</i>	407	<i>Salpinctium</i>	41
<i>Rhytidophyllum</i>	293	<i>Rubia</i>	520	<i>Salpixantha</i>	41
<i>Ribes</i>	295	<i>Rubiaceae</i>	499	<i>Salsola</i>	136
<i>Richardia</i>	519	<i>Rubus</i>	496	<i>Salvia</i>	315
<i>Richeria</i>	276	<i>Rudbeckia</i>	189	<i>Sambucus</i>	119
<i>Ricinocarpus</i>	276	<i>Rudgea</i>	520	<i>Samolus</i>	470
<i>Ricinocarpus</i>	276	<i>Ruellia</i>	40	<i>Samyda</i>	283
<i>Ricotia</i>	226	<i>Rufodorsia</i>	293	<i>Sanango</i>	89
<i>Rindera</i>	86	<i>Rugelia</i>	189	<i>Sanchezia</i>	41
<i>Rinorea</i>	601	<i>Ruizia</i>	577	<i>Sanctambrosia</i>	126
<i>Rinzia</i>	431	<i>Rulingia</i>	577	<i>Sandoricum</i>	407
<i>Riocreuxia</i>	69	<i>Rumex</i>	466	<i>Sanguisorba</i>	499
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<i>Sapium</i>	276	<i>Schima</i>	580	<i>Scolosanthus</i>	521
<i>Saponaria</i>	126	<i>Schinopsis</i>	49	<i>Scopelogena</i>	46
<i>Sapotaceae</i>	536	<i>Schinus</i>	49	<i>Scopolia</i>	571
<i>Sapphoa</i>	41	<i>Schippia</i>	744	<i>Scopulophila</i>	306
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<i>Sarcanthus</i>	722	<i>Schistocarpha</i>	190	<i>Scrophulariaceae</i>	547
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<i>Sarcocapnos</i>	445	<i>Schivereckia</i>	227	<i>Scutellaria</i>	317
<i>Sarcochilus</i>	722	<i>Schizachyrium</i>	665	<i>Scyphochlamys</i>	521
<i>Sarcoglyphis</i>	722	<i>Schizaea</i>	17	<i>Scyphogyne</i>	255
<i>Sarcomelicope</i>	529	<i>Schizaeaceae</i>	17	<i>Scyphostachys</i>	521
<i>Sarcomphalus</i>	489	<i>Schizochilus</i>	722	<i>Scytopetalaceae</i>	569
<i>Sarcopteryx</i>	535	<i>Schizocodon</i>	232	<i>Sebaea</i>	287
<i>Sarcosperma</i>	543	<i>Schizodium</i>	723	<i>Sebastiania</i>	277
<i>Sarcostemma</i>	69	<i>Schizoglossum</i>	69	<i>Secale</i>	666
<i>Sarcotoechia</i>	535	<i>Schizomeria</i>	231	<i>Secamone</i>	69
<i>Sarojusticia</i>	41	<i>Schizostachyum</i>	666	<i>Sechiopsis</i>	230
<i>Sarracenia</i>	544	<i>Schlivia</i>	723	<i>Sechium</i>	230
<i>Sarraceniaceae</i>	544	<i>Schlammia</i>	723	<i>Secondatia</i>	57
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<i>Satranala</i>	744	<i>Schoenobiblus</i>	582	<i>Sedopsis</i>	468
<i>Satureja</i>	316	<i>Schoenocaulon</i>	688	<i>Sedum</i>	210
<i>Satyrinia</i>	255	<i>Schoenocrambe</i>	227	<i>Selaginella</i>	2
<i>Satyridium</i>	722	<i>Schoenolirion</i>	672	<i>Selaginellaceae</i>	2
<i>Satyrium</i>	722	<i>Schoenorchis</i>	723	<i>Selago</i>	565
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<i>Saurauia</i>	43	<i>Schoenus</i>	646	<i>Selenipedium</i>	723
<i>Sauropus</i>	277	<i>Schoepfia</i>	437	<i>Selirkia</i>	86
<i>Saussurea</i>	189	<i>Schrankia</i>	373	<i>Semecarpus</i>	49
<i>Sauvagesia</i>	436	<i>Schrebera</i>	439	<i>Semele</i>	748
<i>Sauvallea</i>	639	<i>Schrenkia</i>	594	<i>Semenovia</i>	594
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<i>Saxegothaea</i>	29	<i>Schumacheria</i>	234	<i>Semiramisia</i>	255
<i>Saxifraga</i>	546	<i>Schumanniphylon</i>	521	<i>Sempervivum</i>	211
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<i>Scabiosa</i>	235	<i>Schwantesia</i>	46	<i>Senna</i>	373
<i>Scaevola</i>	295	<i>Sciadocephala</i>	190	<i>Sequoiadendron</i>	30
<i>Scagea</i>	277	<i>Sciadopitys</i>	30	<i>Serapis</i>	723
<i>Scalesia</i>	190	<i>Sciaphila</i>	749	<i>Serialbizzia</i>	374
<i>Scaligeria</i>	594	<i>Scilla</i>	672	<i>Serianthes</i>	374
<i>Scaligeria</i>	594	<i>Scindapsus</i>	625	<i>Sericanthe</i>	521
<i>Scandix</i>	594	<i>Scirpus</i>	646	<i>Sericocalyx</i>	41
<i>Scaphosepalum</i>	722	<i>Scleria</i>	647	<i>Serjania</i>	535
<i>Scariola</i>	190	<i>Sclerocactus</i>	105	<i>Serpillopsis</i>	13
<i>Scelochilus</i>	722	<i>Sclerocurya</i>	49	<i>Serratula</i>	194
<i>Schaefferia</i>	134	<i>Sclerolaena</i>	136	<i>Serruria</i>	477
<i>Schaffnerella</i>	665	<i>Sclerolobium</i>	373	<i>Sesamoides</i>	485
<i>Schefflera</i>	60	<i>Sclerotheca</i>	116	<i>Sesbania</i>	374
<i>Schickendantzia</i>	616	<i>Sclerotiaria</i>	594	<i>Seseli</i>	594
<i>Schiedeaa</i>	127	<i>Scoliopus</i>	749	<i>Seshagiria</i>	69

<i>Sesleria</i>	666	<i>Smyrniopsis</i>	594	<i>Sphaerophysa</i>	374
<i>Sessilanthera</i>	682	<i>Smyrium</i>	594	<i>Sphaerosciadium</i>	594
<i>Sesuvium</i>	46	<i>Sobolewskia</i>	227	<i>Sphalmium</i>	477
<i>Setaria</i>	666	<i>Sobralia</i>	723	<i>Sphenodesme</i>	601
<i>Seychellaria</i>	750	<i>Socotranthus</i>	69	<i>Sphenomeris</i>	9
<i>Shaferocharis</i>	521	<i>Socratea</i>	744	<i>Sphenopus</i>	666
<i>Sherbournea</i>	521	<i>Solanaceae</i>	570	<i>Sphenostemon</i>	574
<i>Shibateranthis</i>	484	<i>Solandra</i>	572	<i>Sphenostemonaceae</i>	574
<i>Shorea</i>	237	<i>Solanum</i>	572	<i>Sphinctanthus</i>	521
<i>Shortia</i>	232	<i>Soldanella</i>	470	<i>Sphyrastylis</i>	723
<i>Shoshonea</i>	594	<i>Solenanthus</i>	86	<i>Sphyrospermum</i>	255
<i>Sibara</i>	227	<i>Solenophora</i>	294	<i>Spigelia</i>	385
<i>Sibbaldia</i>	499	<i>Solenopsis</i>	116	<i>Spilogene</i>	673
<i>Sibthorpia</i>	565	<i>Solenostemon</i>	318	<i>Spiraea</i>	499
<i>Sicyocaulis</i>	230	<i>Solidago</i>	194	<i>Spiranthemum</i>	231
<i>Sicyos</i>	230	<i>Sommera</i>	521	<i>Spiraeanthus</i>	499
<i>Sida</i>	395	<i>Sonchus</i>	195	<i>Spiranthes</i>	723
<i>Sidalcea</i>	395	<i>Sonderothamnus</i>	447	<i>Spirella</i>	69
<i>Sidastrum</i>	396	<i>Sonerila</i>	405	<i>Spirogardnera</i>	532
<i>Sideritis</i>	317	<i>Sonneratia</i>	387	<i>Spirostegia</i>	565
<i>Sideroxylon</i>	543	<i>Sophora</i>	374	<i>Spirotecoma</i>	77
<i>Sievekingia</i>	723	<i>Sophronitis</i>	723	<i>Spirotheca</i>	79
<i>Sigmatostalix</i>	723	<i>Sorbaria</i>	499	<i>Spongiosperma</i>	57
<i>Silene</i>	127	<i>Sorbus</i>	499	<i>Sporobolus</i>	666
<i>Siliquamomum</i>	752	<i>Sorghastrum</i>	666	<i>Sprengelia</i>	244
<i>Silphium</i>	194	<i>Sorghum</i>	666	<i>Spyridium</i>	489
<i>Simaba</i>	570	<i>Sorocephalus</i>	477	<i>Staavia</i>	89
<i>Simaroubaceae</i>	569	<i>Sorolepidium</i>	11	<i>Staberoha</i>	748
<i>Simira</i>	521	<i>Souliamea</i>	570	<i>Stachyanthus</i>	305
<i>Simplicia</i>	666	<i>Souroubea</i>	396	<i>Stachyarrhena</i>	521
<i>Simsia</i>	194	<i>Sowerbaea</i>	620	<i>Stachydeoma</i>	319
<i>Sinapidendron</i>	227	<i>Spachea</i>	391	<i>Stachyphrynum</i>	688
<i>Sinapis</i>	227	<i>Spananthe</i>	594	<i>Stachys</i>	319
<i>Sindora</i>	374	<i>Spaniopappus</i>	196	<i>Stachystemon</i>	277
<i>Sinia</i>	436	<i>Sparattanthelium</i>	301	<i>Stachytarpheta</i>	601
<i>Sinojackia</i>	578	<i>Sparattosperma</i>	77	<i>Stachyuraceae</i>	575
<i>Sinopanax</i>	60	<i>Sparaxis</i>	682	<i>Stachyurus</i>	574
<i>Sinopteris</i>	4	<i>Spatalla</i>	477	<i>Stackhousia</i>	575
<i>Sinowilsonia</i>	301	<i>Spathacanthus</i>	41	<i>Stackhousiaceae</i>	575
<i>Siparuna</i>	411	<i>Spathandra</i>	405	<i>Staelhelina</i>	196
<i>Siphocampylus</i>	116	<i>Spathelia</i>	529	<i>Stahlia</i>	374
<i>Siphonochilus</i>	752	<i>Spathiphyllum</i>	625	<i>Stanfordia</i>	227
<i>Siphonoglossa</i>	41	<i>Spathodeopsis</i>	77	<i>Stangea</i>	598
<i>Sipolisia</i>	194	<i>Spathoglottis</i>	723	<i>Stangeria</i>	30
<i>Siraitia</i>	231	<i>Spatholobus</i>	374	<i>Stangeriaceae</i>	30
<i>Sisymbrium</i>	227	<i>Specularia</i>	116	<i>Stanhopea</i>	723
<i>Sisyranthus</i>	69	<i>Speea</i>	611	<i>Stanleya</i>	227
<i>Sisyrinchium</i>	682	<i>Spergula</i>	131	<i>Stapelia</i>	69
<i>Sium</i>	594	<i>Spergularia</i>	131	<i>Stapelianthus</i>	69
<i>Skimmia</i>	529	<i>Spermacoce</i>	521	<i>Stapeliopsis</i>	70
<i>Sloanea</i>	243	<i>Spermolepis</i>	594	<i>Staphylea</i>	575
<i>Smelowskia</i>	227	<i>Sphaeradenia</i>	640	<i>Staphyleaceae</i>	575
<i>Smilacaceae</i>	748	<i>Sphaeralcea</i>	396	<i>Stauntonia</i>	323
<i>Smilacina</i>	639	<i>Sphaerantia</i>	431	<i>Staurogyne</i>	41
<i>Smilax</i>	748	<i>Sphaerolobium</i>	374	<i>Staurogynopsis</i>	41
<i>Smithia</i>	374	<i>Sphaeromeria</i>	196	<i>Stawellia</i>	620

<i>Steenisioblechnum</i>	5	<i>Stipagrostis</i>	667	<i>Swainsona</i>	375
<i>Stefanoffia</i>	595	<i>Stirtonanthus</i>	374	<i>Swallenia</i>	667
<i>Steganotaenia</i>	595	<i>Stoebe</i>	196	<i>Swartzia</i>	375
<i>Stegathera</i>	411	<i>Stomatium</i>	46	<i>Swertia</i>	287
<i>Steinmannia</i>	611	<i>Stomatochaeta</i>	196	<i>Swida</i>	206
<i>Steirodiscus</i>	196	<i>Storckia</i>	374	<i>Swintonia</i>	49
<i>Steleochocarpus</i>	53	<i>Storthocalyx</i>	536	<i>Syagrus</i>	744
<i>Stelis</i>	723	<i>Streblocanthus</i>	41	<i>Sympmania</i>	299
<i>Stellaria</i>	131	<i>Streborrhiza</i>	374	<i>Syphoricarpos</i>	119
<i>Stellera</i>	582	<i>Streblus</i>	414	<i>Syphyandra</i>	116
<i>Stelleropsis</i>	582	<i>Strelitzia</i>	748	<i>Syphyochlamys</i>	396
<i>Stellilabium</i>	724	<i>Strelitziaceae</i>	748	<i>Syphytum</i>	86
<i>Stemmacantha</i>	196	<i>Stremelia</i>	57	<i>Symplocaceae</i>	578
<i>Stemmadenia</i>	57	<i>Streptanthus</i>	227	<i>Symplocos</i>	578
<i>Stemodia</i>	565	<i>Streptocarpus</i>	294	<i>Synadenium</i>	277
<i>Stemona</i>	748	<i>Streptocaulon</i>	70	<i>Synamnia</i>	16
<i>Stemonaceae</i>	748	<i>Streptochaeta</i>	667	<i>Synaphea</i>	477
<i>Stemonoporus</i>	239	<i>Streptolirion</i>	639	<i>Synapsis</i>	77
<i>Stenandrium</i>	41	<i>Streptopetalum</i>	585	<i>Syncarpha</i>	196
<i>Stenanona</i>	53	<i>Streptopus</i>	639	<i>Syncarpia</i>	431
<i>Stenanthemum</i>	489	<i>Striga</i>	565	<i>Syncolostemon</i>	320
<i>Stenia</i>	724	<i>Strobilanthes</i>	41	<i>Syndesmanthus</i>	255
<i>Stenocactus</i>	106	<i>Stroganowia</i>	228	<i>Syneilesis</i>	196
<i>Stenocarpus</i>	477	<i>Strombosia</i>	437	<i>Syngonanthus</i>	651
<i>Stenocereus</i>	106	<i>Strongylodon</i>	374	<i>Synosma</i>	196
<i>Stenodrepanum</i>	374	<i>Strophanthus</i>	57	<i>Synotis</i>	197
<i>Stenogramma</i>	17	<i>Strotheria</i>	196	<i>Synsepalum</i>	544
<i>Stenogyne</i>	320	<i>Strumaria</i>	619	<i>Synthyris</i>	565
<i>Stenomesson</i>	619	<i>Struthanthus</i>	386	<i>Syntrichopappus</i>	197
<i>Stenorhynchos</i>	724	<i>Struthiola</i>	582	<i>Syrenia</i>	228
<i>Stenosiphonium</i>	41	<i>Struthiopteris</i>	5	<i>Syringa</i>	439
<i>Stenostephanus</i>	41	<i>Strychnos</i>	385	<i>Syringodea</i>	682
<i>Stenotaenia</i>	595	<i>Stryphnodendron</i>	375	<i>Systeloglossum</i>	724
<i>Stenothyrsus</i>	41	<i>Stuartia</i>	580	<i>Systemotheca</i>	466
<i>Stenotus</i>	196	<i>Stuhlmannia</i>	375	<i>Syzygium</i>	432
<i>Stephanandra</i>	499	<i>Stylapterus</i>	447	<i>Tabebia</i>	77
<i>Stephania</i>	410	<i>Styliidiaceae</i>	577	<i>Tabernaemontana</i>	57
<i>Stephanomeria</i>	196	<i>Stylium</i>	577	<i>Tachigali</i>	377
<i>Stephanopodium</i>	232	<i>Stylosma</i>	206	<i>Tacinga</i>	106
<i>Stephanostema</i>	57	<i>Stylocline</i>	196	<i>Tacitus</i>	212
<i>Steptorhamphus</i>	196	<i>Stylogyne</i>	419	<i>Taeckholmia</i>	197
<i>Sterculia</i>	577	<i>Stylosanthes</i>	375	<i>Taeniophyllum</i>	724
<i>Sterculiaceae</i>	575	<i>Styphelia</i>	244	<i>Taihangia</i>	499
<i>Sterigmostemum</i>	227	<i>Styracaceae</i>	578	<i>Taiwania</i>	30
<i>Steriphoma</i>	118	<i>Styrax</i>	578	<i>Talauma</i>	388
<i>Sternbergia</i>	619	<i>Suaeda</i>	136	<i>Talbotiella</i>	377
<i>Stevia</i>	196	<i>Suarezia</i>	724	<i>Talinum</i>	468
<i>Steyerbromelia</i>	634	<i>Succisa</i>	235	<i>Talisia</i>	536
<i>Steyermarkia</i>	521	<i>Succisella</i>	235	<i>Tamaricaceae</i>	579
<i>Stictocardia</i>	206	<i>Sucrea</i>	667	<i>Tamarix</i>	579
<i>Stigmaphyllon</i>	391	<i>Suessenguthia</i>	42	<i>Tambourissa</i>	411
<i>Stigmatodactylus</i>	724	<i>Sullivantia</i>	547	<i>Tanacetum</i>	197
<i>Stilbaceae</i>	577	<i>Sunipia</i>	724	<i>Tangtsinia</i>	724
<i>Stilbocarpa</i>	60	<i>Surianaceae</i>	578	<i>Tanquana</i>	46
<i>Stillingia</i>	277	<i>Sutera</i>	565	<i>Tanulepis</i>	70
<i>Stipa</i>	666	<i>Sventenia</i>	196	<i>Tapeinidium</i>	10

<i>Tapeinosperma</i>	419	<i>Tetramicra</i>	724	<i>Thornea</i>	299
<i>Tapiphyllum</i>	521	<i>Tetramolopium</i>	198	<i>Thottea</i>	61
<i>Tapirira</i>	49	<i>Tetraneuris</i>	198	<i>Thouinia</i>	536
<i>Tapiscia</i>	575	<i>Tetraperonone</i>	198	<i>Thrasva</i>	667
<i>Tapura</i>	233	<i>Tetraplasandra</i>	60	<i>Thraulococcus</i>	536
<i>Taraktiogenos</i>	283	<i>Tetrapteris</i>	391	<i>Thrinax</i>	744
<i>Taraxacum</i>	197	<i>Tetrauria</i>	647	<i>Thrixspermum</i>	724
<i>Tarenna</i>	521	<i>Tetrasiphon</i>	135	<i>Thryptomene</i>	433
<i>Tasmannia</i>	605	<i>Tetragastria</i>	605	<i>Thuja</i>	22
<i>Tauschia</i>	595	<i>Tetrastylidium</i>	437	<i>Thunbergia</i>	42
<i>Taverniera</i>	377	<i>Tetrataxis</i>	387	<i>Thurovia</i>	199
<i>Taxaceae</i>	29	<i>Tetratheca</i>	584	<i>Thurya</i>	131
<i>Taxodiaceae</i>	29	<i>Tetrathyrium</i>	301	<i>Thylachium</i>	118
<i>Taxodium</i>	30	<i>Tetrazygia</i>	405	<i>Thymbra</i>	321
<i>Taxus</i>	29	<i>Tetrazygiopsis</i>	405	<i>Thymelaea</i>	582
<i>Teagueia</i>	724	<i>Teucrium</i>	320	<i>Thymelaeaceae</i>	581
<i>Teclea</i>	529	<i>Thaleropia</i>	433	<i>Thymophylla</i>	199
<i>Tecomoma</i>	78	<i>Thalia</i>	688	<i>Thymopsis</i>	199
<i>Tecomanthe</i>	78	<i>Thalictrum</i>	484	<i>Thymus</i>	321
<i>Tecophilaea</i>	749	<i>Thaminophyllum</i>	198	<i>Thrysodium</i>	49
<i>Tecophilaeaceae</i>	749	<i>Thamnea</i>	89	<i>Thysanopteris</i>	10
<i>Tectaria</i>	11	<i>Thamnocalamus</i>	667	<i>Thysanocarpus</i>	229
<i>Tectaridium</i>	11	<i>Thamnochortus</i>	748	<i>Thysanotus</i>	620
<i>Tectiphiala</i>	744	<i>Thamnosma</i>	530	<i>Tianschanella</i>	87
<i>Tectona</i>	601	<i>Thayeria</i>	16	<i>Tibouchina</i>	405
<i>Tecunumania</i>	231	<i>Theaceae</i>	579	<i>Tigridia</i>	682
<i>Tegicornia</i>	137	<i>Thecacoris</i>	277	<i>Tilia</i>	583
<i>Teinostachyum</i>	667	<i>Thelasis</i>	724	<i>Tiliaceae</i>	583
<i>Telanthonophora</i>	197	<i>Thelasperma</i>	198	<i>Tiliacora</i>	410
<i>Telekia</i>	197	<i>Theligonaceae</i>	581	<i>Tilingia</i>	595
<i>Teline</i>	378	<i>Theligonum</i>	581	<i>Tillandsia</i>	634
<i>Telipogon</i>	724	<i>Thelionema</i>	746	<i>Timonius</i>	522
<i>Telopea</i>	478	<i>Thelocactus</i>	106	<i>Tinguarra</i>	595
<i>Temmodaphne</i>	329	<i>Thelocephala</i>	106	<i>Tinospora</i>	410
<i>Temnopteryx</i>	522	<i>Thelymitra</i>	724	<i>Tipularia</i>	724
<i>Templetonia</i>	378	<i>Thelypodiopsis</i>	228	<i>Tiquilia</i>	87
<i>Temu</i>	433	<i>Thelypodium</i>	228	<i>Tmesipteris</i>	2
<i>Tenicroa</i>	687	<i>Thelypteridaceae</i>	17	<i>Tococa</i>	405
<i>Tephroseris</i>	197	<i>Thelypteris</i>	17	<i>Tocoyena</i>	522
<i>Tephrosia</i>	378	<i>Themistoclesia</i>	255	<i>Todaroa</i>	595
<i>Tepuia</i>	255	<i>Theobroma</i>	577	<i>Toechima</i>	536
<i>Terminalia</i>	144	<i>Theophrastaceae</i>	581	<i>Tofieldia</i>	688
<i>Ternstroemia</i>	580	<i>Thereianthus</i>	682	<i>Tolpis</i>	199
<i>Tessmannia</i>	379	<i>Theriophorum</i>	625	<i>Tolumnia</i>	724
<i>Tessmannianthus</i>	405	<i>Thermopsis</i>	379	<i>Tomanthea</i>	199
<i>Tetraberlinia</i>	379	<i>Thesium</i>	532	<i>Tonestus</i>	199
<i>Tetraclinis</i>	22	<i>Thesmophora</i>	577	<i>Topoea</i>	405
<i>Tetracoccus</i>	277	<i>Thespisia</i>	396	<i>Tordylium</i>	595
<i>Tetradenia</i>	320	<i>Thevetia</i>	57	<i>Torenia</i>	565
<i>Tetradymia</i>	198	<i>Thismia</i>	637	<i>Torilis</i>	595
<i>Terraena</i>	606	<i>Thlaspi</i>	229	<i>Torreya</i>	29
<i>Terragastris</i>	91	<i>Thomasia</i>	577	<i>Torreyocholoa</i>	667
<i>Terragonia</i>	46	<i>Thomsonia</i>	625	<i>Torularia</i>	229
<i>Terragonolobus</i>	379	<i>Thoracostachyum</i>	647	<i>Torulinium</i>	647
<i>Tetrameranthus</i>	53	<i>Thoreldora</i>	530	<i>Tournefortia</i>	87
<i>Tetramerium</i>	42	<i>Thorella</i>	595	<i>Tournonia</i>	72

<i>Toussaintia</i>	53	<i>Trifolium</i>	379	<i>Tromotriche</i>	70
<i>Tovaria</i>	584	<i>Triglochin</i>	684	<i>Tropaeolaceae</i>	584
<i>Tovariaceae</i>	584	<i>Trigonella</i>	380	<i>Tropaeolum</i>	584
<i>Tovarochloa</i>	667	<i>Trigonia</i>	584	<i>Trophis</i>	414
<i>Tovomita</i>	299	<i>Troniaceae</i>	584	<i>Tropidiodia</i>	725
<i>Tovomitopsis</i>	299	<i>Tronidioidium</i>	725	<i>Tropidocarpum</i>	229
<i>Townsendia</i>	199	<i>Trigonobalanus</i>	280	<i>Trybliocalyx</i>	42
<i>Toxocarpus</i>	70	<i>Trigonoscidioidem</i>	595	<i>Trymalium</i>	489
<i>Tozzia</i>	565	<i>Trigonospora</i>	18	<i>Trymatococcus</i>	414
<i>Trachelium</i>	116	<i>Trigonostemon</i>	277	<i>Tsuga</i>	27
<i>Trachelospermum</i>	57	<i>Trigonotis</i>	87	<i>Tsusiphyllum</i>	255
<i>Trachyandra</i>	626	<i>Trilepidea</i>	386	<i>Tuberaria</i>	143
<i>Trachycalymma</i>	70	<i>Trilliaceae</i>	749	<i>Tuberolabium</i>	725
<i>Trachycarpus</i>	744	<i>Trillium</i>	749	<i>Tubocapsicum</i>	574
<i>Trachymene</i>	595	<i>Trimenia</i>	584	<i>Tucma</i>	683
<i>Trachystoma</i>	229	<i>Trimeniaceae</i>	584	<i>Tuctoria</i>	668
<i>Tracyina</i>	199	<i>Trimeris</i>	116	<i>Tugarinovia</i>	199
<i>Tradescantia</i>	639	<i>Trimezia</i>	682	<i>Tulipa</i>	687
<i>Tragia</i>	277	<i>Trinia</i>	595	<i>Tupeia</i>	386
<i>Tragopogon</i>	199	<i>Triniochloa</i>	667	<i>Tupistra</i>	639
<i>Trapa</i>	584	<i>Triodia</i>	667	<i>Turbina</i>	206
<i>Trapaceae</i>	584	<i>Triolena</i>	405	<i>Turbinicarpus</i>	106
<i>Trattinnickia</i>	91	<i>Triopteris</i>	391	<i>Turnera</i>	585
<i>Tremandraceae</i>	584	<i>Triopterys</i>	391	<i>Turneraceae</i>	585
<i>Trematolobelia</i>	116	<i>Triphora</i>	725	<i>Turpinia</i>	575
<i>Trevoria</i>	724	<i>Triphyophyllum</i>	234	<i>Turraea</i>	409
<i>Trianaeopiper</i>	450	<i>Triphysaria</i>	565	<i>Tuxila</i>	199
<i>Trianoptiles</i>	647	<i>Tripleurospermum</i>	199	<i>Tylecodon</i>	212
<i>Trianthema</i>	46	<i>Triplophyllum</i>	11	<i>Tylophora</i>	70
<i>Triaristella</i>	724	<i>Tripogandra</i>	639	<i>Tynnanthus</i>	78
<i>Trias</i>	725	<i>Tripogon</i>	667	<i>Typhonium</i>	625
<i>Triaspis</i>	391	<i>Tripsacum</i>	668	<i>Uebelinia</i>	131
<i>Tribonanthes</i>	669	<i>Tripterococcus</i>	575	<i>Uebelmannia</i>	107
<i>Tricalysia</i>	522	<i>Tripterospermum</i>	287	<i>Uechtritzia</i>	199
<i>Triceratella</i>	639	<i>Triscenia</i>	668	<i>Ugni</i>	433
<i>Trichadenia</i>	283	<i>Triscyphus</i>	637	<i>Ulrichia</i>	396
<i>Trichanthemis</i>	199	<i>Trisetaria</i>	668	<i>Ulex</i>	380
<i>Trichanthodium</i>	199	<i>Trisetella</i>	725	<i>Ulmaceae</i>	585
<i>Trichilia</i>	407	<i>Trisetum</i>	668	<i>Ulmus</i>	585
<i>Trichocentrum</i>	725	<i>Tristania</i>	433	<i>Umbelliferae</i>	585
<i>Trichocereus</i>	106	<i>Tristaniopsis</i>	433	<i>Umbellularia</i>	329
<i>Trichocladus</i>	301	<i>Tristemma</i>	406	<i>Umitza</i>	380
<i>Trichocline</i>	199	<i>Triteleia</i>	611	<i>Uncaria</i>	522
<i>Trichodesma</i>	87	<i>Trithrinax</i>	744	<i>Uncinia</i>	647
<i>Trichodiadema</i>	46	<i>Triticum</i>	668	<i>Ungeria</i>	577
<i>Trichoglottis</i>	725	<i>Tritonia</i>	682	<i>Ungernia</i>	620
<i>Trichomanes</i>	13	<i>Tritoniopsis</i>	683	<i>Unona</i>	53
<i>Trichopilia</i>	725	<i>Triumfetta</i>	583	<i>Unonopsis</i>	53
<i>Trichosanthes</i>	231	<i>Triunia</i>	478	<i>Urandra</i>	305
<i>Trichoscypha</i>	49	<i>Triuridaceae</i>	749	<i>Urbananthus</i>	199
<i>Trichostema</i>	322	<i>Trivalvaria</i>	53	<i>Urceola</i>	57
<i>Tricostularia</i>	647	<i>Trochetia</i>	577	<i>Urceolina</i>	620
<i>Tricyrtis</i>	639	<i>Trochetiopsis</i>	577	<i>Urelytrum</i>	668
<i>Tridax</i>	199	<i>Trochocarpa</i>	244	<i>Urena</i>	396
<i>Tridentea</i>	70	<i>Troglophyton</i>	199	<i>Urera</i>	597
<i>Tridimeris</i>	53	<i>Trollius</i>	485	<i>Urginea</i>	673

<i>Urmenetea</i>	200	<i>Veronicastrum</i>	569	<i>Watsonia</i>	683
<i>Urocarpidium</i>	396	<i>Verreauxia</i>	295	<i>Weberbauerella</i>	381
<i>Urogentias</i>	287	<i>Verschaffeltia</i>	745	<i>Weberocereus</i>	107
<i>Uromyrtus</i>	433	<i>Verticordia</i>	433	<i>Wedelia</i>	201
<i>Urophyllum</i>	522	<i>Vetiveria</i>	668	<i>Weigela</i>	119
<i>Urospathella</i>	625	<i>Vexatorella</i>	478	<i>Weinmannia</i>	231
<i>Urostachys</i>	2	<i>Viburnum</i>	119	<i>Wellstedia</i>	87
<i>Ursinia</i>	200	<i>Vicia</i>	380	<i>Wendlandia</i>	522
<i>Urtica</i>	597	<i>Victorinia</i>	277	<i>Wendlandiella</i>	745
<i>Urticaceae</i>	595	<i>Vieraea</i>	201	<i>Wercklea</i>	396
<i>Uleria</i>	70	<i>Vigna</i>	381	<i>Werneria</i>	201
<i>Uileya</i>	255	<i>Viguiera</i>	201	<i>Westoniella</i>	201
<i>Utricularia</i>	382	<i>Villarsia</i>	410	<i>Westringia</i>	322
<i>Uvaria</i>	53	<i>Vincetoxicum</i>	70	<i>Wetria</i>	277
<i>Uvariодendron</i>	54	<i>Viola</i>	602	<i>Wettinia</i>	745
<i>Uvariopsis</i>	54	<i>Violaceae</i>	601	<i>White-sloanea</i>	70
<i>Vaccinium</i>	255	<i>Virectaria</i>	522	<i>Whiteochloa</i>	668
<i>Vahlia</i>	598	<i>Virola</i>	415	<i>Whitneya</i>	201
<i>Vahliaceae</i>	598	<i>Viscaceae</i>	603	<i>Whyanbeelia</i>	277
<i>Valantia</i>	522	<i>Viscum</i>	604	<i>Wiborgia</i>	381
<i>Valdivia</i>	258	<i>Vismia</i>	299	<i>Widdringtonia</i>	22
<i>Valeriana</i>	598	<i>Visnea</i>	581	<i>Wiesneria</i>	608
<i>Valerianaceae</i>	598	<i>Vitaceae</i>	604	<i>Wikstroemia</i>	583
<i>Valerianella</i>	598	<i>Vitellaria</i>	544	<i>Wilkesia</i>	201
<i>Vallaris</i>	57	<i>Vitellariopsis</i>	544	<i>Wilkiea</i>	411
<i>Vallesia</i>	57	<i>Vitex</i>	601	<i>Willbleibia</i>	668
<i>Vallisneria</i>	673	<i>Vitis</i>	605	<i>Willdenowia</i>	748
<i>Vanclevea</i>	200	<i>Vittadinia</i>	201	<i>Willisia</i>	456
<i>Vanda</i>	725	<i>Vittaria</i>	18	<i>Willkommia</i>	668
<i>Vanilla</i>	725	<i>Vittariaceae</i>	18	<i>Wimmeria</i>	135
<i>Vantanea</i>	301	<i>Vlokia</i>	46	<i>Winifredia</i>	748
<i>Vaseyanthus</i>	231	<i>Voanioala</i>	745	<i>Winteraceae</i>	605
<i>Vaseyochloa</i>	668	<i>Vochysia</i>	605	<i>Witheringia</i>	574
<i>Vateria</i>	239	<i>Vochysiaceae</i>	605	<i>Witsenia</i>	683
<i>Vateriopsis</i>	239	<i>Voluntaria</i>	201	<i>Wodyetia</i>	745
<i>Vatica</i>	239	<i>Votomita</i>	406	<i>Wolfiella</i>	684
<i>Vauquelinia</i>	499	<i>Voyria</i>	287	<i>Wollemia</i>	19
<i>Vavilova</i>	380	<i>Vriesea</i>	636	<i>Woodia</i>	70
<i>Veillonia</i>	744	<i>Vrydagzynea</i>	726	<i>Woodsia</i>	18
<i>Veitchia</i>	744	<i>Vulpia</i>	668	<i>Woodsiaceae</i>	18
<i>Velezia</i>	131	<i>Vvedenskya</i>	595	<i>Wormia</i>	234
<i>Vella</i>	229	<i>Wagenitzia</i>	201	<i>Wortsleya</i>	620
<i>Velleia</i>	295	<i>Wahlenbergia</i>	116	<i>Wrightia</i>	57
<i>Vellereophytum</i>	200	<i>Waldsteinia</i>	499	<i>Wrixonia</i>	322
<i>Vellozia</i>	750	<i>Wallenia</i>	419	<i>Wulfenia</i>	569
<i>Velloziaceae</i>	750	<i>Walleria</i>	749	<i>Wulschlaegelia</i>	726
<i>Ventenata</i>	668	<i>Wallichia</i>	745	<i>Wurmbea</i>	638
<i>Ventilago</i>	489	<i>Walsura</i>	409	<i>Wyethia</i>	201
<i>Verpris</i>	530	<i>Waltheria</i>	577	<i>Xanthocercis</i>	381
<i>Veratrum</i>	689	<i>Warburgia</i>	117	<i>Xanthophyllum</i>	461
<i>Verbascum</i>	565	<i>Warea</i>	229	<i>Xanthophytopsis</i>	522
<i>Verbena</i>	601	<i>Warneckea</i>	406	<i>Xanthorrhoea</i>	750
<i>Verbenaceae</i>	598	<i>Warrea</i>	726	<i>Xanthorrhoeaceae</i>	750
<i>Verbesina</i>	200	<i>Wasabia</i>	229	<i>Xanthosia</i>	595
<i>Vernonia</i>	200	<i>Washingtonia</i>	745	<i>Xanthosoma</i>	625
<i>Veronica</i>	568	<i>Waterhousea</i>	434	<i>Xanthostemon</i>	434

<i>Xantolis</i>	544	<i>Zosteraceae</i>	752
<i>Xantonneopsis</i>	522	<i>Zuckia</i>	137
<i>Xenoscapa</i>	683	<i>Zygognum</i>	605
<i>Xeronema</i>	746	<i>Zygophyllaceae</i>	606
<i>Xerophyta</i>	750	<i>Zygophyllum</i>	606
<i>Xerothamnella</i>	42		
<i>Ximenia</i>	437		
<i>Xiphidium</i>	669		
<i>Xiphopteris</i>	13		
<i>Xiphotheca</i>	381		
<i>Xylobium</i>	726		
<i>Xylocalyx</i>	569		
<i>Xylococcus</i>	256		
<i>Xylopia</i>	54		
<i>Xylopiastrum</i>	54		
<i>Xylorhiza</i>	201		
<i>Xylosma</i>	283		
<i>Xylotheca</i>	284		
<i>Xyridaceae</i>	750		
<i>Xyris</i>	750		
<i>Xysmalobium</i>	70		
<i>Yeatesia</i>	42		
<i>Yoania</i>	726		
<i>Youngia</i>	202		
<i>Yucca</i>	607		
<i>Yunquea</i>	202		
<i>Zaluzania</i>	202		
<i>Zamia</i>	33		
<i>Zamiaceae</i>	30		
<i>Zannichellia</i>	750		
<i>Zannichelliaceae</i>	750		
<i>Zanonia</i>	231		
<i>Zantedeschia</i>	625		
<i>Zanthoxylum</i>	530		
<i>Zea</i>	668		
<i>Zelkova</i>	585		
<i>Zenkerella</i>	381		
<i>Zephyranthes</i>	620		
<i>Zeravschania</i>	595		
<i>Zetagyne</i>	726		
<i>Zeugites</i>	668		
<i>Zeuktophyllum</i>	46		
<i>Zeuxine</i>	726		
<i>Zeylanidium</i>	456		
<i>Zieria</i>	530		
<i>Zigadenus</i>	689		
<i>Zimmermannia</i>	277		
<i>Zingeria</i>	668		
<i>Zingiber</i>	752		
<i>Zingiberaceae</i>	751		
<i>Zinnia</i>	202		
<i>Zinowiewia</i>	135		
<i>Zizania</i>	668		
<i>Ziziphora</i>	322		
<i>Ziziphus</i>	489		
<i>Zornia</i>	381		

IUCN/Species Survival Commission

The Species Survival Commission (SSC) is one of six volunteer commissions of IUCN - The World Conservation Union, a union of sovereign states, government agencies and non-governmental organizations. IUCN has three basic conservation objectives: to secure the conservation of nature, and especially of biological diversity, as an essential foundation for the future; to ensure that where the earth's natural resources are used this is done in a wise, equitable and sustainable way; and to guide the development of human communities towards ways of life that are both of good quality and in enduring harmony with other components of the biosphere.

The SSC's mission is to conserve biological diversity by developing and executing programmes to save, restore and wisely manage species and their habitats. A volunteer network comprised of nearly 7,000 scientists, field researchers, government officials and conservation leaders from 188 countries, the SSC membership is an unmatched source of information about biological diversity and its conservation. As such, SSC members provide technical and scientific counsel for conservation projects throughout the world and serve as resources to governments, international conventions and conservation organizations.

The wealth of data provided by SSC's volunteers presents its own challenges in terms of information systems. SSC's data management partner, the World Conservation Monitoring Centre, provides the necessary technical support, including the compilation of Red Lists.

The Red Data Book concept was originated by a former SSC Chair, the late Sir Peter Scott, in the mid-1960s. Red Data Books are catalogues of information on species threatened with extinction, and they aim to focus attention on the plight of the earth's vanishing wildlife. The concept has been outstandingly successful and, three decades later, many national, regional and global Red Data Books have been published. Many more countries are in the process of compiling their own lists of threatened species.

The demand for a simple international list that categorises the status of globally threatened taxa is growing, partly as a result of the increasing number of international conventions. It was to meet this need that the first IUCN Plant Red Data Book was published in 1978. This second, greatly expanded edition will pave the way for continual updates.

Although the length of the Red List is sobering, the information it presents is of fundamental value to scientists, managers, and decision-makers responsible for the health and well-being of our environment.

