Conserving the World's Most Threatened Trees

A global survey of *ex situ* collections






BGCI

Plants for the Planet

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We are also thankful to the many botanic gardens around the world that contributed collection data to this survey by uploading their collection lists to BGCI's PlantSearch database. A full list of contributing gardens is provided in Annex 3. We would also like to thank the Royal Botanic Gardens, Kew, for cross-checking our compiled list of threatened trees with collection records held in the Millennium Seed Bank (MSB) Data Warehouse.

Finally, BGCI would like to thank the Garfield Weston Foundation and the Royal Botanic Gardens, Kew, for their support to the Global Trees Campaign team to undertake this survey. We hope this survey guides and supports decision-making for future seed collecting and conservation programmes in botanic gardens and other conservation institutions internationally.

Finally, the authors of this report would like to thank BGCI colleagues for their support in producing this report.

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BOTANIC GARDENS CONSERVATION INTERNATIONAL (BGCI) is a membership organization linking botanic gardens in over 100 countries in a shared commitment to biodiversity conservation, sustainable use and environmental education. BGCI aims to mobilize botanic gardens and work with partners to secure plant diversity for the well-being of people and the planet. BGCI provides the Secretariat for the IUCN/SSC Global Tree Specialist Group.

FAUNA & FLORA INTERNATIONAL (FFI), founded in 1903 and the world's oldest international conservation organization, acts to conserve threatened species and ecosystems worldwide, choosing solutions that are sustainable, are based on sound science and take account of human needs.

THE GLOBAL TREES CAMPAIGN (GTC) is undertaken through a partnership between BGCI and FFI. Our mission is to prevent all tree species extinctions in the wild, ensuring their benefits for people, wildlife and the wider environment. We do this through provision of information, delivery of conservation action and support of sustainable use, working with partner organizations around the world.

Acronyms

BGCI	Botanic Gardens Conservation International
CBD	Convention on Biological Diversity
FFI	Fauna & Flora International
GSPC	Global Strategy for Plant Conservation
GTC	Global Trees Campaign
IUCN	International Union for Conservation of Nature
IUCN/SSC	International Union for Conservation of Nature/Species Survival Commission

IUCN Red List categories

EX	Extinct
EW	Extinct in the Wild
CR	Critically Endangered
EN	Endangered
VU	Vulnerable
DD	Data Deficient
NT	Near Threatened
LC	Least Concern

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Summary

Trees are of immense economic, cultural and ecological importance. Efforts are urgently required to prevent the loss of tree species and the associated ecosystem services that they support. Botanic gardens have a crucial role to play.

This report presents the results of a survey of *ex situ* collections of the world's most threatened trees undertaken by Botanic Gardens Conservation International (BGCI) as part of our ongoing contributions to the Global Trees Campaign (GTC). The report provides an overview of the current status of *ex situ* collections of threatened trees. Target 8 of the Global Strategy for Plant Conservation (GSPC), of the Convention on Biological Diversity (CBD), calls for:

'At least 75% of threatened plant species in ex situ *collections, preferably within the country of origin, and at least 20% available for recovery and restoration programmes'* by 2020.

To undertake this survey, a global list of threatened trees was compiled as a first step. Conservation assessments were gathered from the IUCN Red List of Threatened Species, regional, national and taxonomically focused red lists. This is the first time a comprehensive global list of threatened trees has been developed from such a wide range of sources, and reviewed by regional and taxonomic experts.

The compiled list of threatened trees includes 9,641 taxa, 1,894 of which are Critically Endangered, 3,436 of which are Endangered and 4,311 are Vulnerable.

The list of the world's most threatened trees, assessed as Critically Endangered and Endangered (referred to as CR and EN trees), was then compared to *ex situ* collection records held in BGCI's PlantSearch database, to provide the first global measurement of progress in *ex situ* conservation of the world's most threatened trees.

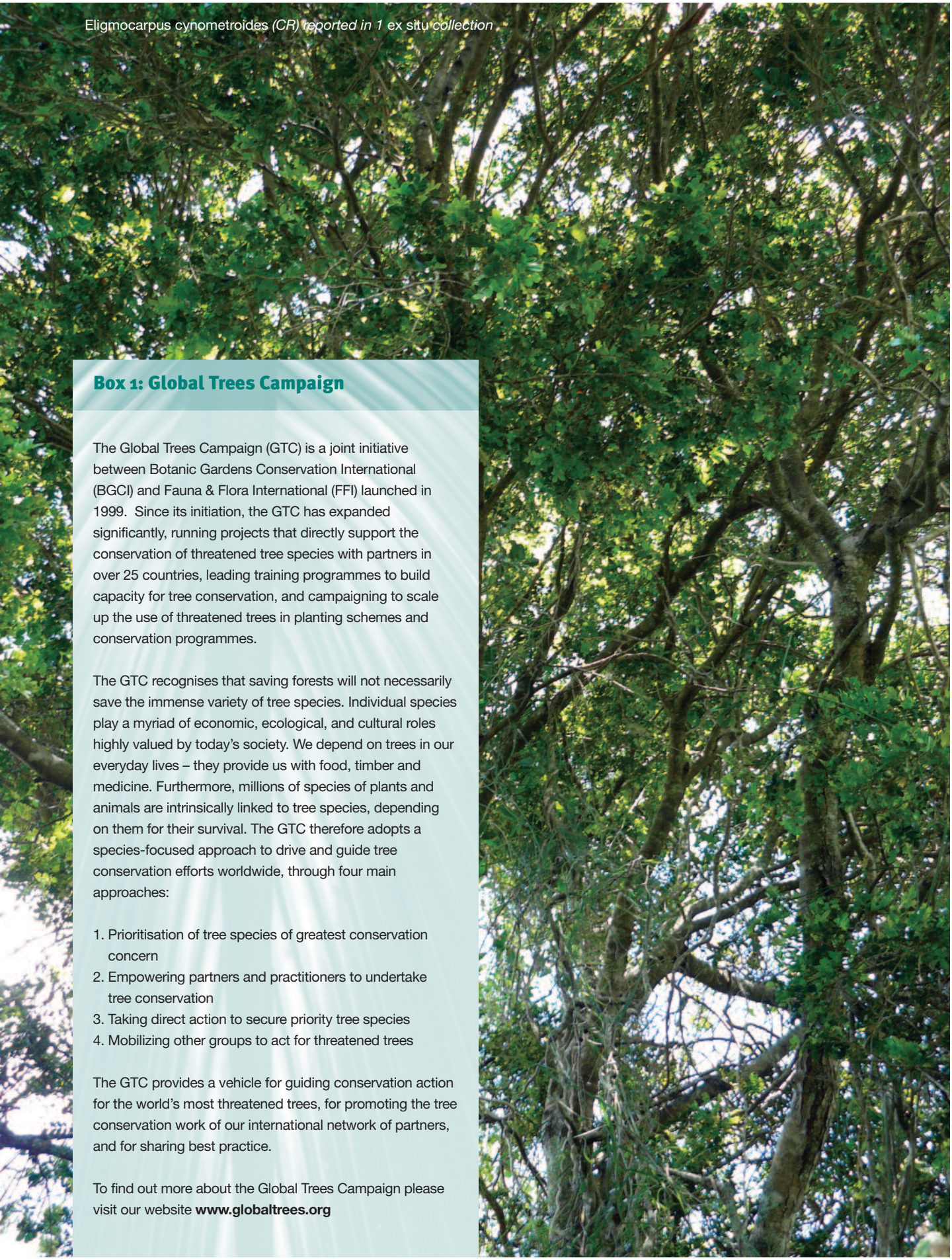
The results show that **only 26% of CR and EN trees are represented in *ex situ* collections** (1,389 out of 5,330), falling far short of the 75% called for in Target 8 of the GSPC and highlighting a huge gap in current collections.

Trees reported as absent from collections should be brought into *ex situ* collections as a matter of urgency. A full list of CR and EN trees and their representation in *ex situ* collections is available in Annex 1.

This report calls for a much greater global effort in tree red listing and conservation, to identify and protect CR and EN trees. The report enables botanic gardens, arboreta and seed banks to plan and prioritise future collecting efforts. Recommendations are provided for maximising conservation value of *ex situ* collections and adopting an integrated approach to conservation of threatened trees.

It is anticipated that this report will mobilize increased support from policy makers and funders to save the world's most threatened trees, ensuring their unique values continue to provide benefit to humans and the wider environment.

Gigasiphon macrosiphon *(CR) reported in 7* ex situ *collections*



Eligmocarpus cynometroides *(CR) reported in 1* ex situ *collection*

Box 1: Global Trees Campaign

The Global Trees Campaign (GTC) is a joint initiative between Botanic Gardens Conservation International (BGCI) and Fauna & Flora International (FFI) launched in 1999. Since its initiation, the GTC has expanded significantly, running projects that directly support the conservation of threatened tree species with partners in over 25 countries, leading training programmes to build capacity for tree conservation, and campaigning to scale up the use of threatened trees in planting schemes and conservation programmes.

The GTC recognises that saving forests will not necessarily save the immense variety of tree species. Individual species play a myriad of economic, ecological, and cultural roles highly valued by today's society. We depend on trees in our everyday lives – they provide us with food, timber and medicine. Furthermore, millions of species of plants and animals are intrinsically linked to tree species, depending on them for their survival. The GTC therefore adopts a species-focused approach to drive and guide tree conservation efforts worldwide, through four main approaches:

1. Prioritisation of tree species of greatest conservation concern
2. Empowering partners and practitioners to undertake tree conservation
3. Taking direct action to secure priority tree species
4. Mobilizing other groups to act for threatened trees

The GTC provides a vehicle for guiding conservation action for the world's most threatened trees, for promoting the tree conservation work of our international network of partners, and for sharing best practice.

To find out more about the Global Trees Campaign please visit our website **www.globaltrees.org**

1. Introduction

Latania loddigesii *(EN) reported in 47* ex situ *collections*

This survey has been undertaken by Botanic Gardens Conservation International (BGCI) as part of our ongoing contributions to the Global Trees Campaign (GTC, Box 1), a joint initiative between BGCI and Fauna & Flora International (FFI) to prevent all tree species extinctions in the wild, ensuring their continued benefits for humans, wildlife and the wider environment.

This report presents a comprehensive list of the world's most threatened trees, and their representation in *ex situ* collections. It is the result of a collaborative international effort, with contributions from tree experts and collections of botanic gardens, arboreta and seed banks from around the world. It is intended that this report is used by these institutions to support collection planning of threatened trees.

In addition to the results of this *ex situ* survey of the world's most threatened trees, we also highlight case studies of Global Trees Campaign projects to demonstrate best practice conservation action from around the world, and recommendations for improving the conservation value of *ex situ* collections.

1.1 Tree red listing

Red lists are widely used to list taxa at risk of extinction. The process of red listing assigns a conservation assessment category, based on parameters such as population size and structure, distribution and rate of decline. The most comprehensive database of conservation assessments is the IUCN Red List of Threatened Species (IUCN, 2015).

The first analysis of threatened trees was published in the book The World List of Threatened Trees (Oldfield *et al*., 1998). From this publication over 7,000 conservation assessments of trees were added to the IUCN Red List. Since then approximately 3,000 trees have been added, taking the total to 10,082 (IUCN v. 2015.2). Of the trees on the IUCN Red List about two thirds have been identified as threatened with extinction.

However, the IUCN Red List is by no means the only compilation of conservation assessment data. Governments and other organizations monitor threat status, including national, regional, and taxonomically focused red list initiatives.

Important geographic contributions to tree red listing include national and regional red lists from South Africa, China and Brazil, as well as contributions from other IUCN/SSC Specialist Groups. The National Red List website provides a centralised hub to bring existing national red list information together, to promote and publicise the information within them, and enable further development, use and analysis (National Red List, 2014).

Other important contributions include taxonomically focused red list reports for Magnoliaceae, Maples, Oaks, Rhododendrons and Betulaceae produced by BGCI and the IUCN/SSC Global Tree Specialist Group (see Useful links section on page 26). Other IUCN/SSC Specialist Groups have also contributed tree assessments, for example the Conifer Specialist Group has assessed all of the world's conifers (all included in the IUCN Red List), and the Palm Specialist Group has assessed all palms in Madagascar (Rakotoarinivo *et al.*, 2014).

Key threats impacting trees in the wild
Land clearance & habitat degradation
Unsustainable exploitation of species
Low genetic diversity
Slow or poor natural regeneration
Tree predators
Invasive species
Pests & diseases
Changing climate
Key ecological relationships lost

Table 1: Key threats impacting trees in the wild

Zelkova abelicea *(EN) reported in 21* ex situ *collections*

The Global Tree Specialist Group (GTSG) has a target to ensure there are conservation assessments for every tree species by 2020 – the Global Tree Assessment (Box 2). With an estimated 50,000-80,000 tree species worldwide (BGCI, unpublished list), there is still considerable tree red listing to be done.

Prior to this survey there was no single list of globally threatened trees.

1.2 Conservation of trees

Humans, biodiversity and healthy ecosystem functioning depend on maintenance of plant diversity. A large number of unique properties and values contributing to the above are offered by individual trees (see Box 3 for more information on values and example species). Some trees provide direct and tangible benefits to humans, whereas others offer indirect benefits that are harder to quantify. Some tree species offer food or livelihood benefits that help sustain human populations. Others act as keystone species in an ecosystem, or serve as flagships to drive larger conservation programmes. Conservation of each individual tree species is therefore of great importance.

A variety of conservation actions can be undertaken for threatened trees, each approach offering different merits. Not all approaches will be possible for all trees, and the appropriate action will be dependent on the specific tree taxon in question. An integrated conservation approach is recommended, involving a combination of the approaches outlined in Table 2. Box 1 provides information on the work of the Global Trees Campaign, an international initiative to safeguard the world's threatened trees from extinction.

Box 2: Global Tree Assessment

Despite the importance of trees, many are threatened by over-exploitation and habitat destruction, as well as by pests, diseases, drought and their interaction with global climate change (Table 1). In order to estimate the impact of such threats to trees there is an urgent need to conduct a complete assessment of the conservation status of the world's tree species – the Global Tree Assessment.

The Global Tree Assessment aims to provide conservation assessments of the world's tree species by 2020 using the IUCN Red List Categories and Criteria. The assessment will highlight the true scale of extinction faced by trees, will identify those tree species that are at greatest risk of extinction and will provide information that is essential to the development of conservation plans.

To achieve this we need to first generate a complete global list of tree species, in order to do a gap analysis where the conservation assessment information (both taxonomically and geographically) is missing.

The work of the Global Tree Assessment is coordinated by the IUCN/SSC Global Tree Specialist Group (GTSG); however, for the Global Tree Assessment to succeed, it will need participative, open-access approaches to data sharing and evaluation, and the development of an even more extensive global collaborative partnership, involving the coordinated effort of many institutions and individuals (Newton *et al*., 2015).

In situ	Tree diversity managed and monitored in natural habitats. This may include establishment of protected areas, monitoring and patrolling of individual species or populations, sustainable harvesting from wild populations and mechanisms to prevent illegal logging.
Ex situ	Tree diversity curated outside of natural habitats. *Ex situ* collections are held in the form of germplasm (seed banks, cryopreservation, micropropagation) or living plants (conservation collections, reference collections or display specimens).
Reintroduction, recovery and restoration programmes	Actions to improve the status of *in situ* populations and their habitats. Well managed *ex situ* collections consisting of genetically diverse material can provide material for reintroduction, recovery and restoration programmes.
Research	Research into the reproductive biology, genetics and ecology of tree species informs conservation actions.

Table 2: Conservation options for threatened trees

Box 3: Tree values

The values offered by trees are categorised below, with examples of threatened trees.

Tree value	Description	Example
Cultural values	Trees and their products have sacred or symbolic status for certain communities and cultures, and play a central role in stories, myths and histories.	In Madagascar, the Grandidier's Baobab (*Adansonia grandidieri*, EN) is a focal point for social and political meetings.
Ecological values	Many trees support additional species in the ecosystem, by providing food, shelter, water provision and nitrogen fixation.	The Pokemeboy Tree (*Acacia anegadensis*, CR) is found on two small Caribbean islands: Anegada and Fallen Jerusalem. It plays an important role in promoting succession of degraded vegetation and provides habitat for the Anegada Iguana.
Flagship species	Flagship species act as ambassadors for their environment, capturing the heart of the public and being the basis for conservation programmes that support the wider ecosystem where they are found.	The Monkey Puzzle (*Araucaria araucana*, EN) is the national tree of Chile and is known worldwide. With its iconic status, it is a flagship species for many National Parks in Chile.
Food	Tree products have been a food source for thousands of years and today form the basis of multi-million dollar industries.	Bukharan Pear (*Pyrus korshinskyi*, CR) from Central Asia is threatened in part by unsustainable harvesting of its fruits. It is a wild relative of the domestic pear and an important source of genetic diversity.
Medicine	Many trees provide medicinal remedies extracted from the wood, bark, roots, leaves, flowers, fruits and seeds. There is international trade in medicinal tree products, and many products are fundamental to the well-being of local communities.	The Chinese Yew (*Taxus chinensis*, EN) has undergone a population reduction of more than 50% since the 1990s as a result of the discovery of the importance of this species for treating cancer (Thomas *et al*., 2013).
Ornamental values	Many trees are grown ornamentally around the world, selected for their beautiful flowers, bark, berries, leaves or form.	*Magnolia sinostellata* (EN), endemic to China, is threatened by extensive removal from its habitat to supply commercial nurseries.
Resin	Resins are thick liquids exuded by many trees. Due to the varying chemical structures of resins they have a variety of uses such as varnish, adhesives and incense.	Dipterocarps are giant trees that dominate the forests of Southeast Asia. All produce resins, including a specific group of resins known as dammars. From Indonesia alone, between 2,000 – 7,000 tonnes of dammar is exported per year, worth US$1.6 million (Appanah & Turnbull, 1998).
Timber	Many trees provide timber with varying strength, durability, resonance, colour and scent. From tropical forests alone, international timber exports exceed US$20 billion per year, but this figure excludes the vast amount traded and used locally throughout the world (Scherr *et al*., 2004)	The black and cream striped timber of the African Zebrawood (*Microberlinia bisulcata*, CR) fetches high prices from the international market and is subsequently a target for selective logging. This has led to the local extinction of the species from the foothills of Mount Cameroon.

Magnolia sinostellata *(CR) reported in 0* ex situ *collections. However, a BGCI project is now underway to bring this species into representative* ex situ *collections*

1.3 *Ex situ* conservation of threatened trees

Ex situ plant conservation involves the maintenance and care of living plant material outside their natural habitat. For threatened trees, *ex situ* conservation is a vital conservation measure, to avoid these trees going extinct if their small remaining wild populations are lost, for example as a result of a natural disaster or disease outbreak.

Ex situ material can take the form of whole plants, seeds, pollen, vegetative propagules, tissues or cell cultures. Botanic gardens, arboreta and seed banks play a major role in the *ex situ* conservation of trees. Guidance to ensure *ex situ* collections provide maximum conservation value is presented in the Recommendations section of this report (page 19).

BGCI's PlantSearch database is the only tool for assessing *ex situ* collections at the global level. See Box 4 for information on BGCI's PlantSearch database.

BGCI has previously undertaken *ex situ* surveys focused on specific taxonomic groups of trees, including Magnoliaceae, Maples, Rhododendrons, Oaks, Conifers and Betulaceae (see Useful links section on page 26).

Prior to this survey there was no global assessment of *ex situ* collections of the world's most threatened trees.

Case study 1: *In situ* action: Monitoring, protecting and reinforcing threatened apples and pears in Central Asia

The fruit and nut forests of Central Asia contain the living ancestors of domestic apples, pears, walnuts, almonds and other important food trees. Among them are several threatened species including *Malus niedzwetzkyana* (Endangered) and *Pyrus korshinskyi* (Critically Endangered). The Global Trees Campaign has been supporting conservation of these threatened species since 2005, guided by publication of The Red List of Trees of Central Asia (Eastwood *et al*., 2009).

Initial surveys supported by Fauna & Flora International revealed key sites for both species; notably Sary-Chelek Nature Reserve in Kyrgyzstan for *M. niedzwetzkyana* and Childukhtaron Nature Reserves in Tajikistan for *P. korshinskyi*. Threatened tree species monitoring plans have been established at both sites and rangers have been provided with training and basic equipment to support regular patrols.

Monitoring is applied to track the threats posed to the species by grazing, to evaluate the success of conservation actions (e.g. fencing around clusters of *M. niedzwetzkyana* is being trialled in Sary-Chelek) and to support seed collection efforts. Nurseries have been established at both sites to support propagation and reinforcement planting of these and many other threatened trees. In addition, *ex situ* collections of threatened trees have been established at Kulyob Botanic Garden.

(Credit: FFI)

1.4 Policy context

The Global Strategy for Plant Conservation (GSPC) was adopted in 2002, by parties to the Convention on Biological Diversity (CBD, 2012). The GSPC has 16 targets for plant conservation. The targets were set with an initial deadline of 2010, after which they were revised and new targets were developed for the period 2011-2020.

Target 8 of the GSPC is aimed at using *ex situ* collections to support conservation:

'At least 75% of threatened plant species in ex situ *collections, preferably within the country of origin, and at least 20% available for recovery and restoration programmes'* by 2020.

The ability to measure progress towards Target 8 is largely dependent on Target 2 of the GSPC:

'An assessment of the conservation status of all known plant species, as far as possible, to guide conservation action' by 2020.

1.5 Aims and objectives

This report addresses a current knowledge gap, by providing the first comprehensive global list of the world's threatened trees, consolidating threatened conservation assessments of trees from various information sources. This informs us of the state of the world's trees, and also directly contributes to assembling data for the progress towards meeting GSPC Target 2 for trees. This report also provides the first measurement of current status of *ex situ* conservation for the world's most threatened trees. It is the first global measurement of progress towards GSPC Target 8 for trees.

This report also aims to:

- Highlight the need for increased conservation action for the world's most threatened trees
- Encourage provision of additional assessment data to refine the list of threatened trees
- Encourage provision of additional collection data to BGCI's PlantSearch database
- Guide future collecting programmes of botanic gardens, arboreta and seed banks, by identifying Critically Endangered and Endangered trees currently absent or under-represented in *ex situ* collections, and encouraging collection holders to diversify their collections to incorporate a wider range of threatened trees
- Improve management of *ex situ* collections of trees by providing recommendations to maximise conservation value, enable recovery and restoration programmes and support remaining wild populations
- Inform policy makers and funders of the urgency to support conservation efforts for the world's most threatened trees, mobilizing the funding, support and legislation needed to ensure none of these trees, nor the values and benefits they offer, are needlessly lost.

Widdringtonia whytei *(CR) reported in 3* ex situ *collections*

Latania verschaffeltii *(EN) reported in 28* ex situ *collections*

Parmentiera cereifera *(EN) reported in 33* ex situ *collections*

Box 4: PlantSearch

BGCI's PlantSearch database is the only global database of plants in cultivation, and is free to contribute to and access. PlantSearch connects around 2,000 researchers and horticulturists to collections every year. Locations and gardens are not publicly revealed, and requests can be made via blind email messages. PlantSearch is an easy way for *ex situ* collections to contribute to broader *ex situ* assessments such as this survey. By uploading a taxa list to PlantSearch, collection holders can connect their collections to the global botanical community, and also find out the conservation value of their taxa including the number of locations each taxon is known globally and current global conservation status.

It is important for *ex situ* collections to share accurate data more broadly and keep it updated. PlantSearch relies on collection holders to upload up-to-date taxa lists on an annual basis to ensure accuracy and enhance usability of the data. **www.bgci.org/plant_search.php**

Case study 2: Seed banking to save threatened trees

The Royal Botanic Gardens, Kew's Millennium Seed Bank Partnership (MSBP) is the largest *ex situ* plant conservation collection in the world. With an international network of collecting partners, the MSBP collections include seed from threatened tree species with orthodox seeds. Orthodox seeds remain viable when dried to the low moisture levels required for long-term storage in seed banks. Recalcitrant seeds are intolerant of drying and require alternative storage methods (see case study 3).

Seed banking is an ideal long-term conservation measure for threatened trees with orthodox seeds, as it requires less space than living collections, allowing large, genetically diverse collections to be stored. This material can be used to reintroduce and restore wild populations.

The Seed Information Database (SID) is a searchable database providing biological trait data on seeds stored in MSBP, as well as from other published and unpublished sources, including information on seed storage behaviour and dormancy. SID is a valuable tool for determining whether conventional seed storage techniques are appropriate for threatened tree species of concern.
http://data.kew.org/sid/

Aloe suzannae *(CR) reported in 48* ex situ *collections*

2. Methodology

2.1 Global list of threatened trees

A comprehensive list of species threatened with extinction is the first basic tool needed to assess how many threatened species are currently safeguarded in *ex situ* collections. To create a single list of globally threatened plant species, we harmonized lists from the IUCN Red List, national red lists, and several other sources (see Annex 2). This combined list contains taxon name, conservation rating, assessment year and data source. If there were several conservation assessments for a taxon, the most recent assessment was prioritized. If multiple assessments were made in the same year and the ratings differed, we prioritized assessments made using IUCN Categories and Criteria (3.1 and 2.3). If the ratings did not differ, both data sources were referenced.

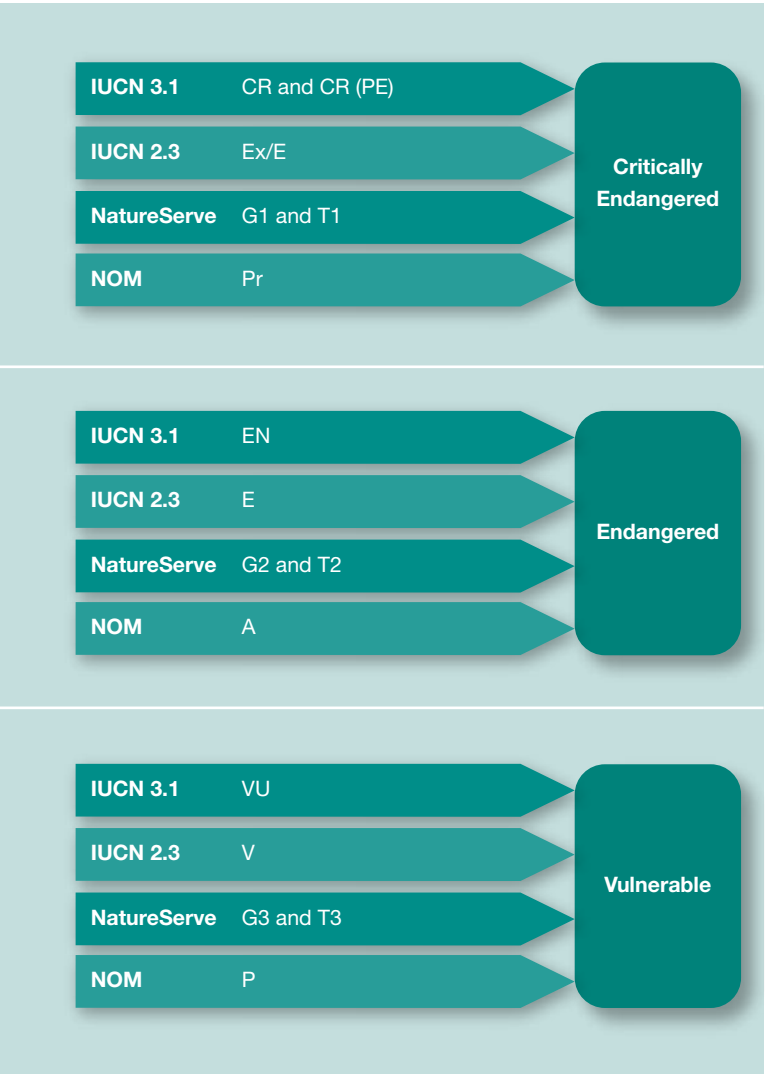


Figure 1. How various conservation assessment classification systems were reconciled into the three threatened categories (see Annex 2 for sources).

Delonix pumila *(EN) reported in 21* ex situ *collections (Credit: Thomas Meagher)*

Scope

Only assessments which covered the global distribution of the species were accepted, i.e. a national red list assessment was only used if the taxon was endemic to the region for which it was assessed. All assessments included in this study are therefore considered global assessments.

Conservation ratings

According to the IUCN Red List a species is considered threatened if it falls into one of the following three categories: Critically Endangered (CR), Endangered (EN) and Vulnerable (VU). As our list of conservation assessments came from a range of sources, different terms may have been used to represent the most threatened categories. These were reconciled as outlined in Figure 1. For this survey, the most threatened trees are defined as those with a conservation rating of Critically Endangered or Endangered (or equivalent) – and from here on referred to as CR and EN trees.

Tree definition

Not all conservation assessments record the life form of the taxon listed. Therefore, all plant assessments were checked against a list of trees compiled by BGCI (unpublished list). The overall definition of a tree used for this survey is

a woody plant growing on a single stem usually to a height of over two metres.

We also accepted the definition of a phanerophyte used in the World Checklist of Selected Plant Families, where stems are described as woody and persisting for several years, buds normally above 3 metres (WCSP, 2014), with the exceptions of tree ferns, cycads, “woody” grasses, bromeliads and Musaceae. As a result woody shrubs may have been included, but efforts were made to exclude these. Members of the Global Tree Specialist Group (GTSG) were asked to contribute names to the tree list and check taxa of unknown life form.

Taxonomy

The taxonomy used in this report follows that of The Plant List (The Plant List, 2013) as it is the most comprehensive, synonymized list across vascular plants. However, it is recognized that it is a working list and is not fully representative, particularly for infraspecific names.

All names were matched against The Plant List using the Kew Reconciliation Service in OpenRefine (RBG Kew, 2015). Where matches were not available using this service, manual checking was undertaken. All taxon names considered accepted (or unresolved) by The Plant List were kept in the analysis. Taxon names that were not listed on The Plant List, were further checked for validity using the World Checklist of Selected Plant Families (WCSP, 2014), Tropicos (MBG, 2015), ILDIS (ILDIS, 2015), IPNI (IPNI, 2015) and other taxonomic databases.

Infraspecific taxa were matched with The Plant List using the above methodology, and if considered accepted (or unresolved), the taxon names were kept in the analysis.

If an infraspecific taxon was listed as a synonym or not listed at all, further checks were made. If the species level taxon was considered a synonym, then the infraspecific taxon was also considered a synonym. If the species level taxon was accepted, further checks were made using sources listed above.

If the taxon name (species and infraspecific taxa) was considered a synonym – the names were checked further. If it was a homotypic synonym (basionym or replaced synonym) of an accepted name, the conservation assessments were transferred to the accepted name. If the name was not a homotypic synonym, the conservation assessment was not used.

Synonyms identified in the conservation assessments, in the World Checklist of Selected Plant Families, and found in checks against The Plant List were recorded and used in this survey of *ex situ* collections.

A final consolidated list of the most threatened trees was assembled, and circulated to the GTSG for checking and approval.

Case study 3: Conservation strategies for exceptional tree species

Sara Helm Wallace, Longwood Graduate Fellow, and Valerie Pence, Cincinnati Zoo & Botanical Garden

"Exceptional" species are those which are not suitable for conventional seed banking as they cannot withstand drying and/or cooling. According to preliminary results of a current study led by Cincinnati Zoo & Botanical Garden focusing on threatened, exceptional species, there are over 400 tree species in the U.S.A. and Canada that are threatened, at least 80 of which have so far been identified to be exceptional.

One iconic group in this category is the genus *Quercus* (oaks), and alternative methods are being explored to accomplish the efficient *ex situ* conservation of endangered oaks. These include cryopreserving embryo axes, which can be isolated from seeds, then dried, and frozen in liquid nitrogen, or, alternatively, initiating *in vitro* cultures and cryopreserving the shoot tips or somatic embryos from those cultures.

The success of these procedures will depend on adapting them to the needs of individual oak species. Recent work with several endangered North American oaks, including *Quercus georgiana* (Endangered), and *Q. boyntonii* (Critically Endangered), has resulted in *in vitro* propagation protocols that can serve as a source of tissue for cryopreservation.

Future work is needed to identify and adapt the most appropriate approaches for each endangered oak species. While these methods are more resource intensive than seed banking, they offer a viable option for the long-term *ex situ* conservation of these exceptional species.

The results of this research will be shared widely. Lessons learnt will be applicable to a much wider group, for example species of the same genera studied that are present outside of the U.S.A. and Canada, and will guide selection of appropriate conservation measures.

Quercus georgiana *(EN) reported in 26* ex situ *collections (Credit: Valerie Pence)*

2.2 *Ex situ* collections of threatened trees

The methodology of this survey followed that employed for previous *ex situ* surveys undertaken by BGCI (see Useful links section on page 26). BGCI's PlantSearch database (Box 4) holds records of plant collections held in botanic gardens and arboreta around the world.

Prior to matching the compiled list of trees to PlantSearch collections, invitations to upload or update records of *ex situ* collections were sent to botanic gardens and arboreta identified as holding important collections of threatened trees (October - December 2014). The survey was also promoted on the BGCI website and through BGCI's e-newsletter, Cultivate. Survey announcements were also distributed via a number of other relevant listserv and mailing lists.

For this study only trees with a conservation status of Critically Endangered (CR) or Endangered (EN) were carried on for the *ex situ* analysis. The compiled list of CR and EN trees was then matched against records in PlantSearch (February 2015) (BGCI, 2015). This included records that were an exact match to the accepted names (and synonyms), as well as records that were a near match (for example *Abies fraserii* will match with *Abies fraseri*). All records including a cultivar epithet were excluded from the analysis. In addition, the list was cross-checked with collection records held in the Royal Botanic Gardens, Kew's Millennium Seed Bank (MSB) Data Warehouse (MSBP, 2015) to identify additional collections held in the MSB and by partner institutions.

The match between the CR and EN trees and *ex situ* records results in the number of institutions known to maintain each threatened taxon in their collection (Annex 1).

Hibiscus liliiflorus *(EN) reported in 18* ex situ *collections*

Sabal bermudana *(EN) reported in 65* ex situ *collections*

Case study 4: Living collections of threatened trees: an opportunity for education and research

The Morton Arboretum, in Lisle, U.S.A., holds 123 Critically Endangered or Endangered tree taxa within their collections. With about a million visitors each year, this provides great outreach opportunity for teaching visitors to recognize the value of individual tree species, and the need for their conservation.

With an estimated 500 million visitors to the world's botanic gardens each year, the potential for education and outreach is huge (BGCI, 2015b).

The Center for Tree Science at The Morton Arboretum, working in collaboration with BGCI, the GTC, and collaborators at other leading botanical institutions, initiated a research programme to understand and improve the science and practice of maintaining *ex situ* tree collections of high conservation value. Using threatened oaks as a model group, experiments are being conducted to understand how to optimize the design of living collections to protect and care for threatened trees outside their natural environments. These oak-focused research efforts were inspired by the conclusions of a paper that a team of scientists from the Morton recently published, which provides guidance for collection managers, entitled "Strengthening the conservation value of *ex situ* tree collections" (Cavender *et al*., 2015).

With over 3,000 botanic gardens worldwide, many hosting research laboratories, with staff skilled in taxonomy, plant genetics, propagation and reintroductions, they are ideal sites for conducting research to optimise conservation actions for threatened trees, both *ex situ* and *in situ*.

3. Results and Analysis

3.1 Global list of threatened trees

This study presents the first comprehensive list of trees threatened with extinction developed from such a wide range of sources, and reviewed by regional and taxonomic experts. It also represents the first substantial effort to produce an updated list of threatened trees since The World List of Threatened Trees was published in 1998 (Oldfield *et al*., 1998).

The initial database compiled conservation assessment data from 37 data sources (see Annex 2), and encompassed more than 123,000 global plant conservation assessments. From this database, trees were identified and taxonomy checked and only the threatened trees were included in the analysis, using the methodology outlined in Section 2.1.

This resulted in **a total number of 9,641 trees threatened with extinction** (Figure 2). About one fifth of the threatened trees are Critically Endangered (CR), one third are Endangered (EN) with the rest considered Vulnerable (VU).

By consolidating sources of conservation assessments to include national, regional and taxonomically focused red lists, in addition to the IUCN Red List of Threatened Species (IUCN 2015.2), **we have identified a further 3,000 threatened trees to those currently listed on the IUCN Red List**.

An analysis of the year the most threatened (CR and EN) trees assessments were undertaken shows a peak in 1997 and 1998 that corresponds to the publication of the 1997 IUCN Red List of Threatened Plants (Walter & Gillett, 1998) and The World List of Threatened Trees (Oldfield *et al*., 1998) (Figure 3). Of note, is that IUCN consider conservation assessments to be in need of updating after five years. This means that **assessments made prior to 2010 - 3,389 (64%) of the most threatened trees – are therefore in need of reassessment**.

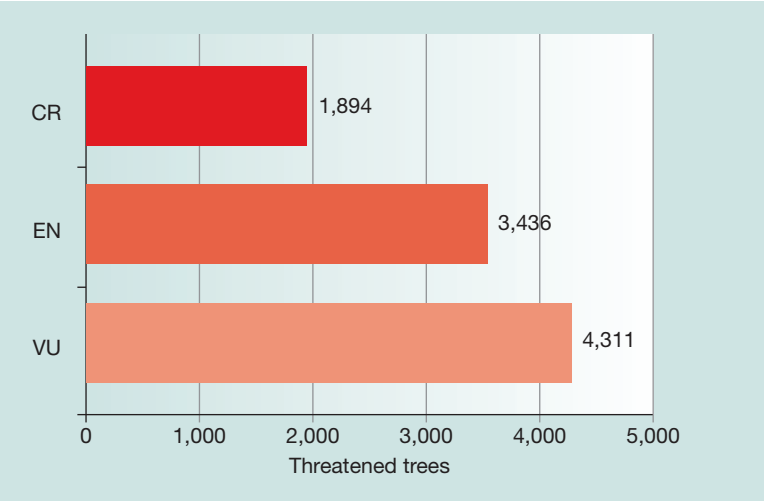


Figure 2. Number of threatened trees in each of the threatened Red List categories - Critically Endangered (CR), Endangered (EN), Vulnerable (VU).

With the rapid rate of habitat loss, growing impact of pests and diseases, and other threats to trees worldwide (Table 1), it is suspected that reassessments and new assessments of previously not evaluated trees will result in more trees qualifying as CR and EN.

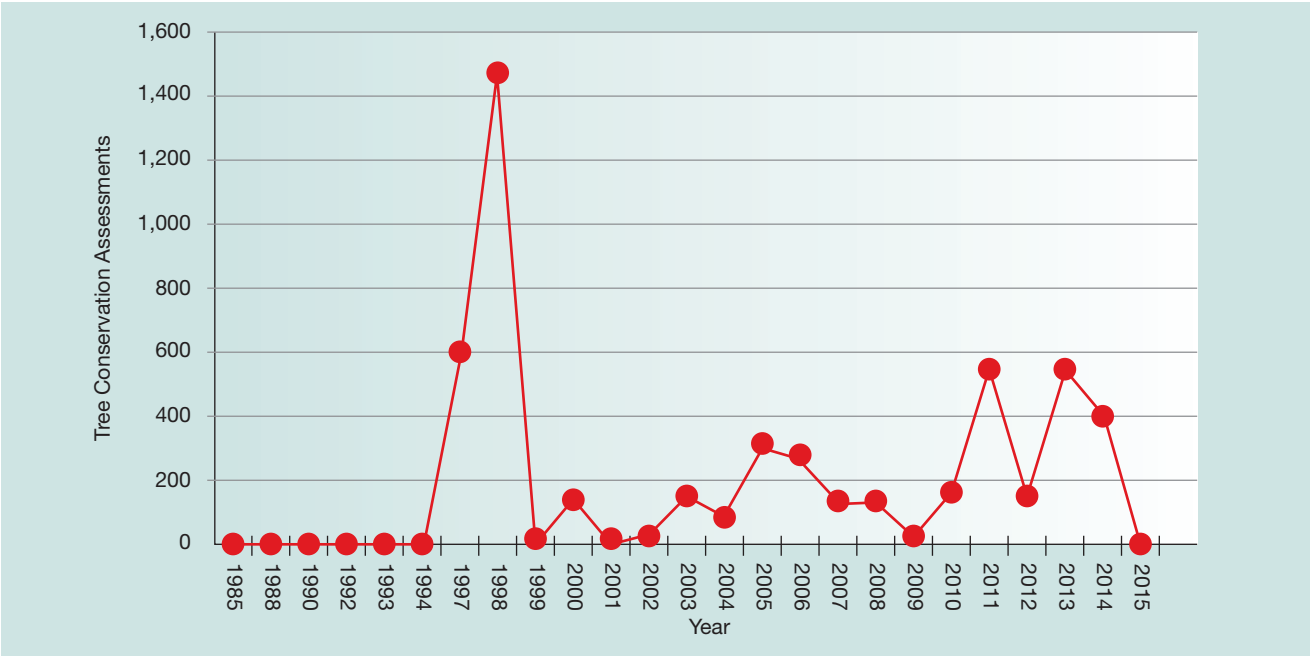


Figure 3. The number of tree conservation assessments (Critically Endangered and Endangered only) made per year.

3.2 *Ex situ* collections of threatened trees

The list of the most threatened (CR and EN) trees (5,330 in total) was used for analysis of *ex situ* collections.

Overall the *ex situ* survey identified 13,714 CR and EN tree records[1] from 784 institutions. A full list of trees and number of reported collections is provided in Annex 1.

The results show that **only 26% of threatened trees** (1,389 out of 5,330) **are reported as conserved in *ex situ* collections** (Figure 4). This means that nearly three quarters of the most threatened trees are not safeguarded in botanic gardens, arboreta or seed bank collections and are at great risk of extinction if stochastic events or habitat loss occurs. This is clearly far below Target 8 of the GSPC which calls for at least 75% of threatened plants to be held in *ex situ* collections.

Of the trees reported in *ex situ* collections, the majority of trees are represented in a single or small number of collections. Figure 5 indicates that less than 5% of CR and EN trees are found in more than 10 collections.

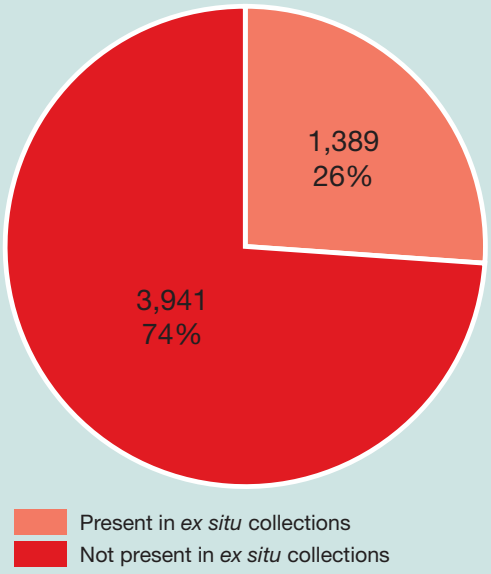


Figure 4. Number of Critically Endangered and Endangered trees with and without ex situ *collections*

Betula chichibuensis *(CR) reported in 27* ex situ *collections*

One or a few collections would likely not provide sufficient genetic diversity for recovery programmes to be carried out, and a single collection is still susceptible to loss through stochastic events or natural death. Multiple collections across multiple sites will increase the conservation value. See the Recommendations section for further guidance (page 19).

An analysis of family representation in the *ex situ* survey data shows that there is a lot of variation between different taxonomic groups. The 25 families with the highest number of threatened trees and the proportion of those reported in *ex situ* collections is presented in Figure 6. Leguminosae, Dipterocarpaceae and Rubiaceae are the families with the highest number of threatened trees. However, the proportion conserved in *ex situ* collections varies widely across families. Some families have a high proportion of their threatened trees in *ex situ* collections – for example Arecaceae (palms, 77%) and Pinaceae (pines, 92%). In contrast, the two families Brunelliaceae and Chrysobalanaceae have a high number of threatened trees, but none are reported as present in *ex situ* collections.

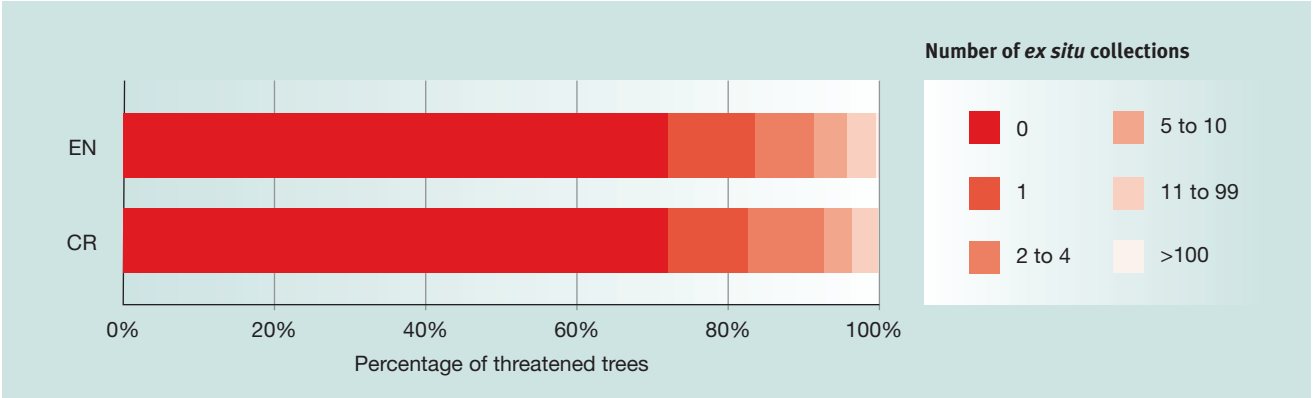


Figure 5. Number of ex situ *collections for each Critically Endangered and Endangered tree*

[1]Each record included in this survey represents the presence of a single threatened tree taxon within an institution and may include multiple accessions and/or individual specimens.

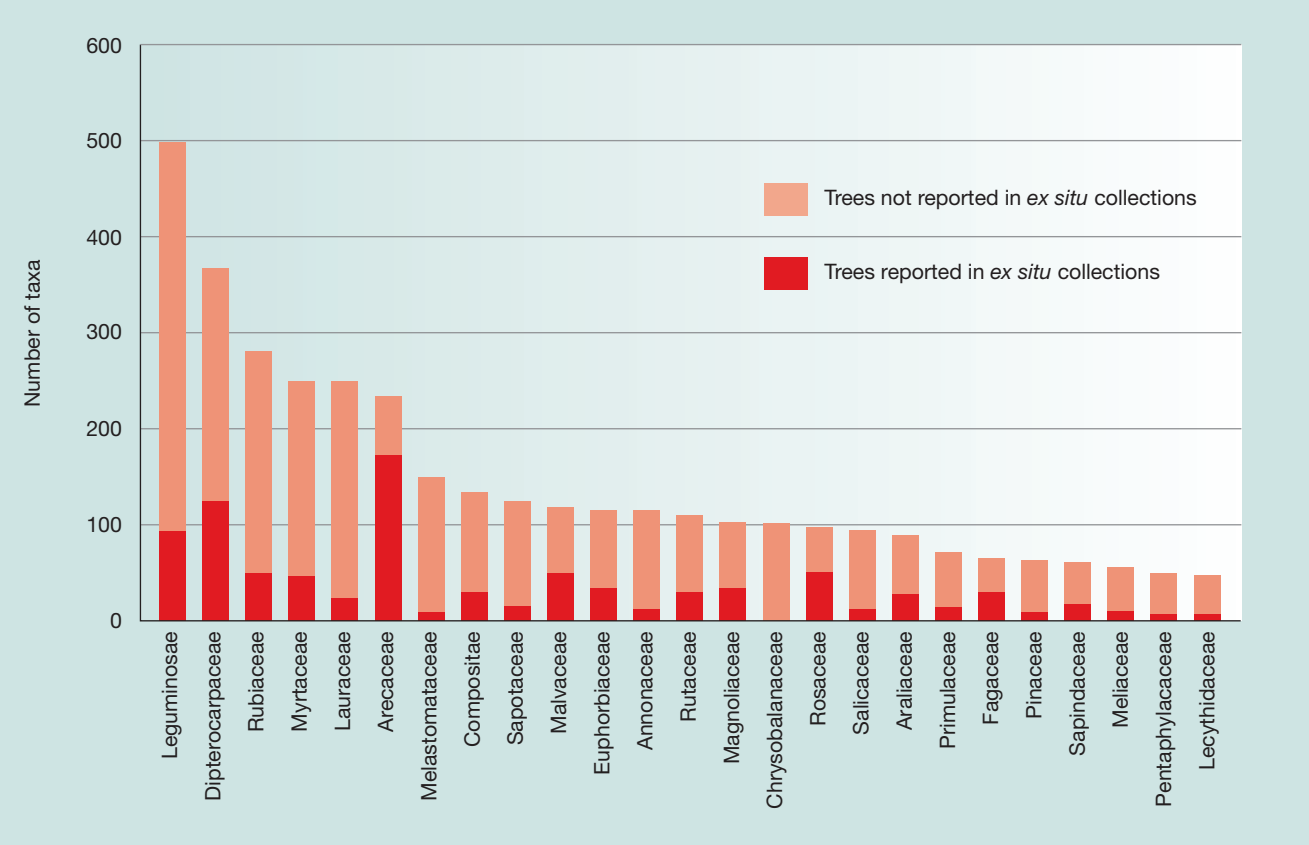


Figure 6. The 25 families with the highest number of Critically Endangered and Endangered trees

Case study 5: Improving the genetic diversity of *ex situ* collections of the Vietnamese Golden Cypress to support reintroduction programmes

Dan Luscombe, Bedgebury Pinetum, UK.

Until recently, all *ex situ* collections of the Endangered Vietnamese Golden Cypress, *Xanthocyparis vietnamensis* (also known as *Cupressus vietnamensis*), had been grown from cuttings, meaning they were clones of source material and represented limited genetic diversity. Surveys in China and Vietnam, supported by the Global Trees Campaign and led by Bedgebury Pinetum in the UK and local partners, provided population estimates of remaining wild individuals.

A limited amount of seed was available for collection and previous efforts to propagate material from seeds were unsuccessful. In 2014, seed was collected from the wild and sent to Bedgebury Pinetum. The seed was x-rayed and their quality was found to be fairly poor. This explained in-part the unsuccessful germination attempts, and meant that it was essential that none of the collected viable seed was wasted. Bedgebury Pinetum staff initiated propagation trials to find out which soils, pots, water regime, etc., best suited this species.

Seeds were successfully germinated, but late in the year, which is unusual for conifers. To avoid seedlings dying in the UK winter conditions, they were transferred to the

Xanthocyparis vietnamensis *(EN) reported in 23* ex situ *collections (Credit: Dan Luscombe)*

Royal Botanic Gardens, Kew at Wakehurst Place, where they could be placed in glasshouses under grow lights. The seedlings were subsequently transferred back to the nursery at Bedgebury Pinetum, before being planted out in May 2015. Sensors in the Pinetum have recorded temperatures as low as -15°C, much lower than the temperatures this species would experience in its natural habitat, but the planted individuals have survived well.

Collaboration, research and persistence have paid off. Propagation protocols have been shared with local partners and plans are in place to send the propagated plants back to Vietnam for a reintroduction programme that will support remaining *in situ* populations.

Botanic gardens are encouraged to diversify their collections to incorporate a wider range of threatened trees. Box 6 provides suggestions of trees currently absent from *ex situ* collections, that have high potential to engage botanic garden visitors.

Not all threatened trees are poorly represented in *ex situ* collections. There are some trees that are reported as found in more than 100 separate collections and therefore presumably more secure (Table 3). Many of these trees are conserved in *ex situ* collections due to their horticultural, medicinal, spiritual, culinary and cultural importance. Most threatened trees with a high number of *ex situ* collections are conifers,

Threatened tree	Conservation Status	*Ex situ* collections
Ginkgo biloba	CR	374
Metasequoia glyptostroboides	EN	343
Pseudotsuga menziesii var. *glauca*	CR	256
Picea omorika	EN	216
Juniperus barbadensis var. *barbadensis*	CR	201
Magnolia stellata	EN	192
Abies koreana	EN	185
Sequoiadendron giganteum	EN	184
Sequoia sempervirens	EN	180
Araucaria araucana	EN	177
Beaucarnea recurvata	EN	169
Cedrus atlantica	EN	165
Albizia julibrissin	EN	149
Phoenix canariensis	EN	144
Heptacodium miconioides	EN	140
Persea americana	EN	137
Abies pinsapo	EN	134
Abeliophyllum distichum	EN	119
Pinus radiata var. *radiata*	EN	119
Cephalocereus senilis	EN	112
Wollemia nobilis	CR	107
Abies fraseri	EN	100

Table 3. Critically Endangered and Endangered trees with 100 or more reported ex situ *collections.*

Ex situ survey taxonomic group	Number of taxa surveyed	CR+EN in *ex situ* collections
Zelkova	6	100%
Conifers	879	76.9%
Betulaceae	240	71.4%
Rhododendron	1,157	62.7%
Aceraceae	191	61.5%
Quercus	216	44.8%
Magnoliaceae	247	40.7%
This survey	5,330	26.1%

Table 4. Taxonomic group, the number of taxa assessed and percentage of Critically Endangered and Endangered taxa in ex situ *collections.*

Metasequoia glyptostroboides *(EN) reported in 343* ex situ *collections*

and the taxon with the most *ex situ* collections is *Ginkgo biloba*. Further details on some of these most well-represented trees in *ex situ* collections are found in Box 5.

Despite high collection numbers the genetic diversity of these trees in collections may be very limited. This has been demonstrated for *Metasequoia glyptostroboides*. This Endangered tree is reported in 343 *ex situ* collections worldwide, but the original seed collections were derived from a very small number of individual trees in the wild and shared among *ex situ* collection holders, resulting in a narrow genetic base of this species in cultivation (Oldfield & Newton, 2012).

BGCI has previously carried out several *ex situ* surveys of different taxonomic groups of trees (see Useful links section, page 26). Table 4 shows the percentage of the most threatened trees in each group found in *ex situ* collections. It highlights that the previous *ex situ* surveys have focused on groups that are better represented in *ex situ* collections than the average for the most threatened trees (26%, as per this survey). This is partly due to a bias towards temperate taxa (aligning with where most botanic gardens and arboreta are found) and taxa of ornamental value. More work is currently being carried out by BGCI for tropical trees, including timber trees, Theaceae, Ebenaceae and Sapotaceae, which may shift this imbalance.

4. Conclusions and Recommendations

4.1 Conclusions

This report presents the first global assessment of *ex situ* conservation of the world's most threatened trees, a baseline against which future surveys can be compared. It also represents an important step in estimating the number of the world's threatened trees.

The results highlights that there is still a huge amount of work to be done, both in terms of tree red listing and to bring the most threatened trees into *ex situ* conservation collections.
Whilst there is a current gap in collections of threatened trees, this report identifies evidence of conservation actions undertaken by botanic gardens, arboreta and seed banks to safeguard some of the world's most threatened trees. This illustrates the capacity and skills of such institutions to lead conservation efforts for threatened trees, many of which require specialist treatment or care. There is great potential for botanic gardens, arboreta and seed banks to scale up their efforts, enhancing their leading role in *ex situ* conservation of threatened trees.

4.2 Recommendations

Based on the findings of this report, a number of recommendations can be made to improve conservation of threatened trees, particularly through *ex situ* measures. Readers are encouraged to also consult the Useful links section of this report (page 26).

Red listing

Red list sharing/availability
Red list data was collated from 37 sources (Annex 2). If you have or are aware of additional conservation assessments of trees not included in our survey please contact redlist@bgci.org. Making this data publically available, particularly online, will facilitate the use and improvement of these assessments.

Identifying threatened trees
There is also a need to increase red listing efforts of trees.
The majority of the world's trees still have not been assessed with regards to their conservation status. In order to understand the full threats to trees globally, the Global Tree Specialist Group (GTSG) aims to address the need for conservation assessments of all trees in the world, in the Global Tree Assessment (see Box 2).

Data sharing
To help support tree red listing efforts, institutions are encouraged to make data collected during field work, surveys and seed collection, publically available, particularly population and distribution data. Options for sharing data include institution websites, GBIF, or other open access databases.
Information sharing will facilitate the red listing process and ensure assessments incorporate all known information.
It is important to note that location data for some threatened trees is sensitive, for example for highly desirable timber trees. This should be considered before data is made publically available. If you have sensitive data that could support red listing, please send to gtsg@bgci.org or regional or taxonomic red list authorities or IUCN Specialist Groups.

Ex situ collections

Data sharing
To help ensure surveys such as this one provide the most accurate assessment of the current status of *ex situ* collection holdings, botanic gardens, arboreta and seed banks are encouraged to upload and regularly update their collection records in BGCI's PlantSearch database. For guidance on how to upload or update your records, please visit **www.bgci.org/plant_search.php**

Threatened trees
Data analysed from 784 institutions in this survey reports that only one in four threatened trees are held in *ex situ* collections. Institutions are encouraged to adjust collection policies to adopt a stronger focus on threatened trees, as well as diversify collections to incorporate families and taxa currently reported as absent from collections. This will safeguard additional threatened trees from extinction, and ensure botanic gardens, arboreta and seed banks fulfil their conservation role as stewards for threatened plants.

Hyophorbe lagenicaulis *(CR) reported in 85* ex situ *collections*

Multiple collections
Threatened tree lineages and accessions should be maintained across as many *ex situ* collections as possible to reduce the risk of loss through natural disaster, theft, pests and disease impact, etc. Duplicate collections increase the security of holdings and allow for sharing of information and responsibility. Collection holders are advised to use BGCI's PlantSearch database to send requests for information or plant material to institutions holding threatened trees of interest.

Type of material
Seed banking is a recommended *ex situ* conservation option for trees, as seed collections require less space, less human resources, and often less financial resources to maintain compared to living collections. However, seed banking is not always possible as many trees produce recalcitrant seeds which lose viability when dried and stored, or do not produce seed in the wild (see Case Study 2). *In vitro* conservation is an appropriate option for some of these trees, but this is much more expensive than seed banking or maintenance of living collections, and requires specialist equipment.

Maintenance of living tree collections requires proper curatorial management and appropriate care for material within collections to avoid unnecessary loss of individuals. Despite requiring more space and active curation, living collections of threatened trees also provide added benefit through opportunities for research, education and public engagement.

Provenance
For *ex situ* collections to be of greatest direct value to conservation they should focus on material of known wild source. This can enable cultivation of a supply of suitable material for reintroduction and restoration programmes to support remaining wild populations.

Genetic viability
To ensure *ex situ* collections are of greatest value to conservation they should be genetically representative of wild populations. Whilst it is recognised that for many of the most threatened trees, collecting from multiple populations and individuals will not be possible due to small remaining wild numbers, efforts should be made to collect from as many populations and as many individuals as possible. To ensure collection of wild material does not put remaining wild populations at further risk, or hinder natural regeneration, no more than 20% of available material (such as seeds) should be collected.

By comparing provenance and genetics of existing *ex situ* collections, missing populations can be targeted in future.

Beaucarnea stricta *(EN) reported in 36* ex situ *collections*

Case study 6: Forest restoration for species conservation in East Africa

As part of an ongoing project to identify high performing indigenous tree species for forest restoration in East Africa, Brackenhurst Botanic Garden in Kenya and Tooro Botanical Gardens in Uganda are including threatened tree species in forest restoration plots to provide conservation and develop guidance to inform further reintroduction efforts.

Brackenhurst Botanic Garden, situated in Limuru, Kenya, has converted an area of 40 hectares which was previously converted to a eucalyptus plantation, back to a fully restored indigenous forest. Rare and threatened East African tree species, including *Gigasiphon macrosiphon* (Critically Endangered) and *Widdringtonia whytei* (Critically Endangered), have been incorporated into the restored forest.

Tooro Botanical Gardens in Fort Portal, Uganda, is in the process of restoring three Local Forest Reserves in collaboration with the District Government. Tree species threatened by overexploitation for their valuable timber have been incorporated into plantings, including threatened *Diospyros* and *Entandrophragma* species.

Incorporation of threatened trees in restored forest plots provides *ex situ* conservation, as well as generating valuable information on the requirements of these species when reintroduced to the wild. In the past year, the Global Trees Campaign provided seed collection training to over 40 partners in Kenya and Uganda and forest restoration training is planned for next year. Propagation protocols and planting recommendations will be published shortly, and shared with a broad range of stakeholders. In Kenya and Uganda, partnerships have been developed with government bodies and protected area managers to enable reintroduction of threatened species across their natural range. These efforts will scale up conservation measures and lead to improved conservation statuses for many of East Africa's most threatened trees.

Associated data
When collecting wild material, it is essential to also collect associated data. This includes photos and herbarium vouchers to enable correct identification. Coordinates of collecting sites should also be recorded to enable cultivated material to be reintroduced to its original locality, which will lead to greater chances of survival. Associated data must be maintained alongside collections to ensure maximum value for conservation.

Collaboration
Institutions with larger capacity are encouraged to support smaller institutions, particularly those with limited capacity and limited resources, to conserve threatened trees in their region.

The International Conifer Conservation Programme is a good example of cross-institutional collaboration supporting tree conservation (see Useful links section page 26). BGCI and the Global Trees Campaign can help link institutions to build capacity, establish research connections and improve conservation. If your institution is interested in being involved in such a project, please contact globaltrees@bgci.org.

Integrated conservation

Well managed *ex situ* collections, satisfying the above criteria, hold great value to conservation and can support the activities in Table 5. Botanic gardens, arboreta and seed banks are recommended to use their collections for such activities to enhance conservation efforts for threatened trees.

Activity	Aim
Artificial propagation to satisfy market demand	Propagation of an available supply of material to reduce pressure on remaining wild populations of highly desired trees.
Artificial propagation to carry out recovery and restoration programmes	Only genetically diverse and representative collections of known wild origin, or propagated from wild material, are suitable for recovery and restoration programmes. Management of collection records is essential alongside maintenance of collections, for example, coordinates of collection site to enable reintroduction to the original habitat.
Research programmes – seed characteristics	Investigation of seed storage behaviour, dormancy and germination testing can help identify appropriate *ex situ* conservation measures, and prepare for propagation, reintroduction and restoration.
Research programmes – plant properties	Identification and investigation of the medicinal properties and other important uses of threatened trees.
Research programmes – germination and propagation protocols	Many threatened trees have specific requirements for germination, which may be a contributing factor to their struggling survival in the wild. Research into successful germination techniques should be shared widely to avoid duplication of research efforts and to provide maximum support to propagation programmes.
Research programmes – recovery and restoration programmes	Monitoring of survival and growth rates and research into planting requirements is essential for threatened species. This information should be widely shared to avoid unnecessary losses of individuals when planted out. Recommendations may include, for example, hardening off of individuals for a longer period before planting out, fencing of individual trees to avoid loss due to predation, or shade requirements for optimum survival.
Education programmes	Living collections of threatened trees and their relatives at botanic gardens and arboreta provide an important opportunity to engage visitors and raise awareness of the diverse values of individual trees (see Case Study 4), as well as the need to conserve them.
Monitoring of pest and diseases impact	Living collections in botanic gardens and arboreta also provide a valuable monitoring network which can be used as an early warning system for the arrival of new invasive pests and diseases (see Useful links section, page 26, for information on BGCI's International Plant Sentinel Network).
Monitoring of climate change impact	Botanic gardens can trial assisted migration by providing test sites for plantings. Missouri Botanical Garden, USA, in collaboration with BGCI, are developing a proposal to use botanic gardens as test sites for controlled introductions for species threatened with extinction due to changing climatic conditions (MBG, 2013).

Table 5. Selection of integrated conservation actions for threatened trees

4.3 Next steps

Future work

As BGCI continues to collate information on threatened trees and *ex situ* collections, efforts will be made to also gather information on geographic distributions of collections versus wild distributions, source of collections, numbers of individuals, and cultivation and restoration programmes. This will enable a better assessment of the conservation value of threatened tree collections and has already been undertaken for some groups, for example conifers (Shaw & Hird, 2014).

BGCI intends to repeat this *ex situ* survey of the world's most threatened trees prior to 2020. This will enable a comparison to be made against the current baseline survey, as well as present an updated measurement of progress towards GSPC Target 8 for trees.

Taking action

Increased collaboration is needed to step up red listing efforts for trees and conservation action for threatened trees. Botanic gardens, arboreta and seed banks are key institutions for both red listing and *ex situ* conservation. The BGCI, GTSG and GTC networks provide a great opportunity to achieve a better understanding of the conservation status of the world's trees, and deliver a coordinated response to ensure none of the world's trees go extinct by securing them in *ex situ* collections.

Success of the efforts led by these networks will require input from other bodies too. We therefore call for non-tree focused conservation institutions, governments and funders to scale up support for tree conservation. A collaborative approach is essential to safeguard the world's threatened trees from extinction and secure their continued benefits for humans and the environment.

Zelkova sicula *(CR) reported in 3* ex situ *collections*

Coccothrinax argentata *(EN) reported in 20* ex situ *collections*

Araucaria angustifolia *(EN) reported in 95* ex situ *collections (Credit: Peter Hollingsworth)*

Box 5: Trees with a large number of *ex situ* collections

Some globally threatened trees are well represented in *ex situ* collections in botanic gardens, arboreta or seed banks worldwide. Many of these trees are targeted for inclusion in collections due to their medicinal, culinary and spiritual use. In addition these species are often attractive and easy to grow and are therefore promoted as ornamentals.

***Ginkgo biloba* - CR, 371 *ex situ* collections**
Ginkgo biloba is the most well represented threatened tree in *ex situ* collections. The wild populations of this widely planted ornamental tree are confined to Xitianmu Mountain, in Zhejiang, China. This is the only species in the genus and has an ancient geological record, appearing in the Early Jurassic period. Many ancient Ginkgo trees can be found in Chinese Buddhist monasteries.

***Magnolia stellata* - EN, 192 *ex situ* collections**
Magnolia stellata, or the Star Magnolia, is endemic to Japan, with a wild distribution restricted to the Ise Bay area of Central Honshu. This species has high ornamental value with beautiful white or pink flowers. Its attractive appearance has contributed to its Endangered status, with over-collection threatening the survival of wild populations, alongside land use changes.

***Hyophorbe lagenicaulis* - CR, 85 *ex situ* collections**
Hyophorbe lagenicaulis or the Bottle Palm is endemic to Round Island, off the coast of Mauritius. The common name refers to its bottle-like trunk, swollen at the bottom and tapering at the top. There were fewer than 10 mature trees left in the wild in 1998. The habitat was nearly completely destroyed by grazing from goats and rabbits, however, this palm is now regenerating due to eradication of these animals and active conservation efforts.

***Beaucarnea recurvata* - EN, 169 *ex situ* collections**
Beaucarnea recurvata, also known as Elephant's Foot or Ponytail Palm is native to Mexico. Reported as found in 169 *ex situ* collections, the Ponytail Palm is not a true palm but a member of the Asparagaceae family. The plant is widely grown as an ornamental, with large quantities of yellow flowers. It is easily cultivated, with its trunk, resembling an elephant's foot, storing water for up to a year.

***Aloe suzannae* - CR, 48 *ex situ* collections**
Aloe suzannae, endemic to South Madagascar, is Critically Endangered. It is one of only two Madagascan Aloes currently included in the IUCN Red List, with 147 Aloe taxa in total. This species is very slow growing and there is no evidence of regeneration in the wild. Because it is slow growing, and a monocot, it is not always thought of as a tree although it can grow to 7m tall. This Aloe only flowers after approximately 20 years.

Ginkgo biloba *(CR) reported in 374* ex situ *collections*

Magnolia stellata *(EN) reported in 192* ex situ *collections*

Box 6: Trees that are under-represented in *ex situ* collections

Axinaea *cf*. lehmannii *(Credit: Andreas Kay)*

Neolemonniera clitandrifolia *(EN) reported in 0* ex situ *collections (Credit: RBG Kew)*

Neolemonniera clitandrifolia *(EN) reported in 0* ex situ *collections (Credit: RBG Kew)*

Melastomataceae

Axinaea is a Neotropical genus of trees and shrubs in the Melastomataceae family, found only in the Andes. Twelve species are considered Critically Endangered or Endangered, all without *ex situ* collections. In fact, PlantSearch holds only one record of an *Axinaea* taxon which is not fully identified. This is surprising as the genus boasts some very attractive flowers. As well as their ornamental value, recent research shows that *Axinaea* has evolved a strange pollination method, with stamen appendages that work as bellows, covering the birds which feed on the sugar rich stamens (Dellinger *et al*., 2014). This mechanism is not known in any other genus, something which could be emphasised in the accompanying interpretation.

Sapotaceae

Found in west tropical Africa from Sierra Leone to Ghana as well as in Nigeria, *Neolemonniera clitandrifolia* can grow up to 35m tall. Threatened by logging, mining and agriculture, this species is classified as Endangered. The fruit of this tree has an edible pulp which is often so sticky that it can "glue" lips and teeth together. The seeds contain oil used for cooking and for improving hair condition.

Annonaceae

Stenanona panamensis, although first discovered in Panama, has never again been collected there, and is known only from just across the border in southeastern Costa Rica. It is classified as Endangered. The genus has very unusual flowers, often cauliflorous on the main trunk, or only at the base of the main trunk actually lying on the ground. The species makes a good target for *ex situ* collections, with few individuals left in the wild as well as ornamental value from the beautiful red flowers.

Stenanona panamensis *(EN) reported in 0* ex situ *collections (Credit: George Schatz)*

Ginkgo biloba *(CR) reported in 371* ex situ *collections*

Box 7: GlobalTreeSearch – a world list of trees

BGCI is developing a world list of trees which has been compiled from various data sources. Still in development, this list already contains 65,000 accepted names, making it the most comprehensive list of the world's tree species (BGCI, unpublished, 2015). GlobalTreeSearch will provide a valuable resource to botanic gardens as well as many other stakeholders including international and national forestry and agroforestry bodies, land managers and conservation and restoration practitioners.

This searchable tree list provides the backbone for the Global Tree Assessment (see Box 2), led by the IUCN/SSC Global Tree Specialist Group (GTSG), which aims to undertake conservation assessments for all of the world's tree species by 2020. GlobalTreeSearch enables a gap analysis to be performed, to identify where conservation assessments are lacking.

GlobalTreeSearch has compiled data from multiple information sources, as well as contributions from GTSG members. Additions from other sources are welcome, with the aim of creating a fully comprehensive global list of tree species. GlobalTreeSearch, red list assessments and PlantSearch collection data will allow BGCI, along with our partners, to prioritise conservation action for the world's most threatened trees.

To contribute to GlobalTreeSearch, please contact globaltrees@bgci.org

Useful links

ArbNet
ArbNet is an international community of arboreta which facilitates the sharing of expertise and knowledge whilst providing accreditation to raise professional standards in arboreta. www.arbnet.org

BGCI GardenSearch database
GardenSearch contains profiles of over 3,000 botanic gardens from around the world, allowing users to identify location and particular expertise held within botanic gardens. GardenSearch is the only global source of information on the world's botanic gardens: www.bgci.org/garden_search.php

BGCI PlantSearch database
PlantSearch is compiled from lists of living collections submitted to BGCI by the world's botanic gardens and similar organizations. The database currently includes over 1 million records. This database allows users to identify how many institutions report holding a living collection of the taxon of interest and also allows users to send a blind request to these institutions to request plant material or information on propagation and care techniques: www.bgci.org/plant_search.php

Ecological Restoration Alliance of Botanic Gardens
The Ecological Restoration Alliance of Botanic Gardens (ERA), coordinated by BGCI, aims to restore 100 degraded habitats and damaged ecosystems worldwide. More information and examples of current work can be found on the ERA website: www.erabg.org

Global Strategy for Plant Conservation
The GSPC toolkit was developed by BGCI to support implementation of the Strategy. This provides further information, guidance and links to resources for all GSPC Targets and links to the full GSPC Brochure and shorter GSPC Guide, available in multiple languages: www.plants2020.net

Global Trees Campaign
The Global Trees Campaign (GTC) is a joint initiative led by BGCI and Fauna & Flora International (FFI), to save the world's threatened tree species. The GTC website provides information about projects, profiles of threatened tree species and useful resources for threatened tree conservation: www.globaltrees.org

GTC also provides guidance for non-specialists in the skills and techniques needed for tree conservation in the form of briefs which can be found here: www.globaltrees.org/resources/resource-type/practical-guidance/

International Conifer Conservation Programme
Further information about the International Conifer Conservation Programme (ICCP) led by the Royal Botanic Gardens Edinburgh can be found here: http://www.rbge.org.uk/science/genetics-and-conservation/conifer-conservation/

Integrated conservation of tree species by botanic gardens: A reference manual
This manual, published by BGCI, provides detailed information on conservation approaches available for tree species, including guidance for *in situ* measures, *ex situ* conservation, ecological restoration and reintroduction and a step-by-step guide to integrated conservation of tree species. The manual is available to download from the resources section of the GTC website: http://globaltrees.org/resources/

International Plant Sentinel Network
The International Plant Sentinel Network (IPSN) aims to act as an early warning system to recognise new and emerging pest and pathogen risks worldwide. It aims to do this by developing a network of both national and international partnerships between plant protection scientists and botanic gardens and arboreta around the world. More information can be found at: www.plantsentinel.org

IUCN Red List of Threatened Species
Up-to-date conservation assessments for tree taxa are available on the IUCN Red List of Threatened Species. Searches can be conducted by species, family, region, etc., and full assessments are available providing full documentation and explanation of conservation status. The IUCN Red List website also contains information about the IUCN Red List Categories and Criteria and training materials for undertaking Red List assessments: www.iucnredlist.org

IUCN also hosts several specialist groups including the Global Trees Specialist Group, the Palm Specialist Group and the Conifer Specialist Group. More information about these groups is available at: www.iucn.org/about/work/programmes/species/who_we_are/ssc_specialist_groups_and_red_list_authorities_directory/plants/

Sampled Red List Index for Plants
The Sampled Red List Index for Plants aims to determine the status of biodiversity, how it changes over time, and the extinction risk of individual species. The Sampled Red List Index for Plants is based on a sample of 7,000 plant species: www.threatenedplants.myspecies.info

Seed Information Database
The Seed Information Database collates information from the Royal Botanic Gardens, Kew's Millennium Seed Bank Partnership's own collections and other sources to provide data on the biological traits of seeds to support seed conservation efforts. http://data.kew.org/sid/

Red lists produced by BGCI / GTC
These are available to download from the BGCI and GTC websites.

The Red List of Betulaceae (2014):
www.globaltrees.org/resources/red-list-betulaceae/
The Red List of Magnoliaceae (2007):
www.globaltrees.org/resources/red-list-magnoliaceae/
The Red List of Maples (2009):
www.globaltrees.org/resources/red-list-maples/
The Red List of Oaks (2007):
www.globaltrees.org/resources/red-list-oaks/
The Red List of Rhododendrons (2011):
www.globaltrees.org/resources/red-list-rhododendrons/
The Red List of Trees from Central Asia (2009):
(also available in Russian): www.globaltrees.org/resources/red-list-trees-central-asia/
The Red List of Endemic Trees and Shrubs of Ethiopia and Eritrea (2005): www.globaltrees.org/resources/red-list-endemic-trees-shrubs-ethiopia-eritrea/
The Red List of Trees of Guatemala (2006):
www.globaltrees.org/resources/red-list-trees-guatemala/
The Red List of Mexican Cloud Forest Trees (2011):
www.globaltrees.org/resources/red-list-mexican-cloud-forest/
The regional Red List of montane tree species of the tropical Andes (2014): www.globaltrees.org/resources/regional-red-list-montane-tree-species-tropical-andes/

Ramosmania rodriguesi *(CR) reported in 1* ex situ *collection*

Araucaria araucana *(EN) reported in 177* ex situ *collections*

Additional *ex situ* surveys carried out by BGCI / GTC
These are all available to download from the BGCI and GTC websites.

Global *ex situ* survey of Betulaceae collections (2015):
www.globaltrees.org/resources/global-survey-of-ex-situ-betulaceae-collections/
Global *ex situ* survey of Conifer collections (2014):
www.globaltrees.org/resources/global-survey-ex-situ-conifer-collections/
Global *ex situ* survey of Magnoliaceae collections (2010):
www.globaltrees.org/resources/global-survey-ex-situ-magnoliaceae-collections/
Global *ex situ* survey of Maple collections (2010):
www.globaltrees.org/resources/global-survey-ex-situ-maple-collections/
Global *ex situ* survey of Oak collections (2009):
www.globaltrees.org/resources/global-survey-ex-situ-oak-collections/
Global *ex situ* survey of Rhododendron collections (2012):
www.globaltrees.org/resources/global-survey-ex-situ-rhododendron-collections/
Global *ex situ* survey of Zelkova collections (2010):
www.globaltrees.org/resources/global-survey-ex-situ-zelkova-collections/

Useful contacts

If you have new or updated conservation assessments of trees, or if you want to help contribute to the conservation assessment of the world's trees, please contact redlist@bgci.org

If you have collections of taxa please upload to BGCI's PlantSearch database: www.bgci.org/plant_search.php

To collaborate with BGCI and the Global Trees Campaign on a tree conservation project, to offer funding for tree conservation, or for more information about our *ex situ* collection surveys and practical conservation projects for threatened trees please contact globaltrees@bgci.org

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Annexes

Annex 1: Critically Endangered and Endangered taxa with number of reported *ex situ* collections

Full list of Critically Endangered and Endangered trees with the number of *ex situ* collections reported in PlantSearch (Feb 2015).

Family	Taxon Name	Conservation Status	No. of *ex situ* collections	Source
Acanthaceae	*Aphelandra gunnarii*	EN	0	H
Acanthaceae	*Barleria longissima*	CR	0	M
Acanthaceae	*Barleria popovii*	EN	0	A
Acanthaceae	*Blepharis cuspidata*	CR	0	M
Acanthaceae	*Isoglossa milanjiensis*	CR	0	C
Acanthaceae	*Psiloesthes elongata*	EN	0	X
Acanthaceae	*Ruellia boranica*	EN	0	M
Acanthaceae	*Sanchezia klugii*	EN	0	B
Achariaceae	*Chiangiodendron mexicanum*	EN	0	A
Achariaceae	*Hydnocarpus macrocarpa*	EN	0	C
Achariaceae	*Hydnocarpus scortechinii*	EN	1	A
Achariaceae	*Mayna pubescens*	EN	0	A
Achariaceae	*Mayna suaveolens*	EN	0	A
Achatocarpaceae	*Achatocarpus oaxacanus*	EN	0	S
Actinidiaceae	*Saurauia bogoriensis*	CR	0	A
Actinidiaceae	*Saurauia comitis-rossei*	EN	0	F
Actinidiaceae	*Saurauia conzattii*	EN	0	F
Actinidiaceae	*Saurauia cuchumatanensis*	EN	0	F
Actinidiaceae	*Saurauia madrensis*	EN	7	F
Actinidiaceae	*Saurauia matudae*	EN	0	F
Actinidiaceae	*Saurauia mexiae*	CR	0	H
Actinidiaceae	*Saurauia molinae*	EN	0	B
Actinidiaceae	*Saurauia oroquensis*	EN	0	B
Actinidiaceae	*Saurauia punduana*	CR	0	A
Actinidiaceae	*Saurauia pustulata*	EN	0	F
Actinidiaceae	*Saurauia seibertii*	EN	0	A
Actinidiaceae	*Saurauia villosa*	EN	1	F
Adoxaceae	*Sambucus palmensis*	EN	6	B
Adoxaceae	*Viburnum acutifolium*	EN	0	F
Adoxaceae	*Viburnum ciliatum*	EN	0	F
Adoxaceae	*Viburnum disjunctum* var. *mendax*	EN	0	F
Adoxaceae	*Viburnum euryphyllum*	EN	0	R
Adoxaceae	*Viburnum hondurense*	CR	0	A
Adoxaceae	*Viburnum jucundum*	EN	0	F
Adoxaceae	*Viburnum molinae*	CR	0	A
Adoxaceae	*Viburnum obtusatum*	CR	0	F
Adoxaceae	*Viburnum subpubescens*	CR	0	A
Adoxaceae	*Viburnum villosum* var. *subdentatum*	EN	0	A
Adoxaceae	*Viburnum wurdackii*	EN	0	C
Aizoaceae	*Delosperma abyssinicum*	CR	6	M
Aizoaceae	*Delosperma schimperi*	EN	0	M
Akaniaceae	*Bretschneidera sinensis*	EN	22	A
Altingiaceae	*Altingia multinervis*	EN	0	D
Altingiaceae	*Altingia yunnanensis*	EN	0	D
Amaranthaceae	*Achyranthes arborescens*	EN	11	B
Amaranthaceae	*Charpentiera densiflora*	CR	6	E
Amaranthaceae	*Charpentiera elliptica*	EN	1	E
Amaranthaceae	*Charpentiera ovata* var. *niuensis*	EN	3	E
Amaranthaceae	*Charpentiera tomentosa*	EN	1	E
Amaranthaceae	*Charpentiera tomentosa* var. *maakuaensis*	EN	2	E
Amaranthaceae	*Charpentiera tomentosa* var. *tomentosa*	EN	0	E
Amaranthaceae	*Chenopodium nesodendron*	CR	0	C
Amaranthaceae	*Nototrichium humile* var. *humile*	EN	1	B
Anacardiaceae	*Buchanania barberi*	CR	1	A
Anacardiaceae	*Buchanania yunnanensis*	EN	1	D
Anacardiaceae	*Campnosperma seychellarum*	CR	1	A
Anacardiaceae	*Comocladia parvifolia*	EN	0	B
Anacardiaceae	*Comocladia parvifoliola*	CR	0	A
Anacardiaceae	*Comocladia undulata*	CR	0	B
Anacardiaceae	*Dracontomelon macrocarpum*	EN	1	D
Anacardiaceae	*Drimycarpus anacardifolius*	EN	0	D
Anacardiaceae	*Lannea welwitschii* var. *ciliolata*	EN	1	J
Anacardiaceae	*Mangifera andamanica*	EN	1	A
Anacardiaceae	*Mangifera blommesteinii*	EN	0	A
Anacardiaceae	*Mangifera campnospermoides*	CR	0	A
Anacardiaceae	*Mangifera dongnaiensis*	EN	0	A
Anacardiaceae	*Mangifera lambii*	EN	0	B
Anacardiaceae	*Mangifera monandra*	EN	0	A
Anacardiaceae	*Mangifera nicobarica*	EN	0	A
Anacardiaceae	*Mangifera paludosa*	EN	0	A
Anacardiaceae	*Mangifera pseudoindica*	CR	0	C
Anacardiaceae	*Mangifera superba*	EN	0	A
Anacardiaceae	*Mauria killipii*	CR	0	C
Anacardiaceae	*Mauria membranifolia*	EN	0	H
Anacardiaceae	*Mauria peruviana*	CR	0	C
Anacardiaceae	*Mauria sericea*	EN	0	C
Anacardiaceae	*Mauria trichothyrsa*	CR	0	C
Anacardiaceae	*Nothopegia aureofulva*	CR	1	A
Anacardiaceae	*Nothopegia beddomei* var. *wynaadica*	EN	0	A
Anacardiaceae	*Orthopterygium huaucui*	EN	0	C
Anacardiaceae	*Pennantia baylisiana*	CR	8	A
Anacardiaceae	*Poupartia borbonica*	CR	7	A

Family	Taxon Name	Conservation Status	No. of *ex situ* collections	Source
Anacardiaceae	*Poupartia castanea*	EN	4	B
Anacardiaceae	*Poupartia pubescens*	EN	0	A
Anacardiaceae	*Rhus sandwicensis*	EN	2	E
Anacardiaceae	*Schinopsis balansae*	EN	7	G
Anacardiaceae	*Schinus pearcei*	EN	0	N
Anacardiaceae	*Semecarpus moonii*	EN	0	C
Anacardiaceae	*Semecarpus obovatus*	CR	0	C
Anacardiaceae	*Semecarpus ochraceus*	CR	0	A
Anacardiaceae	*Semecarpus pseudoemarginata*	CR	0	C
Anacardiaceae	*Semecarpus riparius*	EN	0	A
Anacardiaceae	*Semecarpus travancorica*	EN	1	C
Anacardiaceae	*Tapirira rubrinervis*	EN	0	H
Anacardiaceae	*Trichoscypha chevalieri*	EN	0	B
Anisophylleaceae	*Anisophyllea grandis*	EN	0	U
Anisophylleaceae	*Anisophyllea reticulata*	EN	0	U
Annonaceae	*Alphonsea kingii*	CR	0	A
Annonaceae	*Alphonsea tsangyanensis*	EN	0	D
Annonaceae	*Anaxagorea pachypetala*	EN	0	C
Annonaceae	*Anaxagorea phaeocarpa*	EN	0	A
Annonaceae	*Annickia kummeriae*	EN	1	J
Annonaceae	*Annona calcarata*	EN	0	A
Annonaceae	*Annona conica*	EN	0	A
Annonaceae	*Annona cristalensis*	CR	0	K
Annonaceae	*Annona deceptrix*	EN	0	H
Annonaceae	*Annona ecuadorensis*	CR	0	H
Annonaceae	*Annona ekmanii*	CR	0	K
Annonaceae	*Annona hystricoides*	CR	0	A
Annonaceae	*Annona liebmanniana*	EN	0	F
Annonaceae	*Annona manabiensis*	CR	0	H
Annonaceae	*Annona oligocarpa*	EN	0	A
Annonaceae	*Annona ubatubensis*	EN	0	G
Annonaceae	*Asimina tetramera*	CR	6	E
Annonaceae	*Asteranthe lutea*	EN	0	A
Annonaceae	*Chieniodendron hainanense*	EN	1	D
Annonaceae	*Cremastosperma killipii*	EN	0	C
Annonaceae	*Cymbopetalum fosteri*	CR	0	C
Annonaceae	*Cymbopetalum stenophyllum*	EN	0	R
Annonaceae	*Cymbopetalum tessmannii*	EN	0	C
Annonaceae	*Desmopsis dolichopetala*	CR	0	A
Annonaceae	*Desmopsis lanceolata*	CR	0	F
Annonaceae	*Desmopsis trunciflora*	EN	0	F
Annonaceae	*Drepananthus filiformis*	EN	0	X
Annonaceae	*Duguetia magnolioidea*	EN	0	G
Annonaceae	*Duguetia nitida*	EN	0	C
Annonaceae	*Duguetia peruviana*	CR	0	H
Annonaceae	*Duguetia restingae*	CR	0	G
Annonaceae	*Duguetia reticulata*	EN	0	G
Annonaceae	*Duguetia scottmorii*	CR	0	G
Annonaceae	*Duguetia sooretamae*	EN	0	G
Annonaceae	*Froesiodendron urceocalyx*	EN	0	C
Annonaceae	*Goniothalamus cheliensis*	CR	1	D
Annonaceae	*Goniothalamus rhynchantherus*	CR	0	C
Annonaceae	*Goniothalamus salicinus*	EN	0	C
Annonaceae	*Goniothalamus simonsii*	EN	0	A

Family	Taxon Name	Conservation Status	No. of *ex situ* collections	Source
Annonaceae	*Guatteria augusti*	CR	0	C
Annonaceae	*Guatteria calliantha*	CR	0	C
Annonaceae	*Guatteria cinnamomea*	CR	0	C
Annonaceae	*Guatteria ecuadorensis*	EN	0	H
Annonaceae	*Guatteria eriopoda*	EN	0	C
Annonaceae	*Guatteria excelsa*	CR	0	C
Annonaceae	*Guatteria galeottiana*	EN	0	F
Annonaceae	*Guatteria geminiflora*	EN	0	C
Annonaceae	*Guatteria jefensis*	EN	0	A
Annonaceae	*Guatteria juninensis*	EN	0	C
Annonaceae	*Guatteria klugii*	CR	0	C
Annonaceae	*Guatteria melinii*	CR	0	C
Annonaceae	*Guatteria microcarpa*	CR	0	H
Annonaceae	*Guatteria modesta*	EN	0	C
Annonaceae	*Guatteria occidentalis*	CR	0	H
Annonaceae	*Guatteria pastazae*	EN	0	H
Annonaceae	*Guatteria peruviana*	EN	0	C
Annonaceae	*Guatteria ramiflora*	CR	0	C
Annonaceae	*Guatteria scalarinervia*	CR	0	C
Annonaceae	*Guatteria schunkevigoi*	CR	0	C
Annonaceae	*Guatteria sodiroi*	CR	0	H
Annonaceae	*Guatteria terminalis*	CR	0	C
Annonaceae	*Hexalobus salicifolius*	EN	0	A
Annonaceae	*Hornschuchia cauliflora*	EN	0	G
Annonaceae	*Hornschuchia obliqua*	EN	0	G
Annonaceae	*Klarobelia lucida*	EN	0	H
Annonaceae	*Klarobelia megalocarpa*	EN	0	A
Annonaceae	*Klarobelia pumila*	EN	0	C
Annonaceae	*Malmea cuspidata*	CR	0	C
Annonaceae	*Miliusa tenuistipitata*	EN	1	D
Annonaceae	*Miliusa zeylanica*	EN	0	C
Annonaceae	*Monocyclanthus vignei*	EN	0	A
Annonaceae	*Monodora carolinae*	EN	0	A
Annonaceae	*Monodora hastipetala*	CR	0	A
Annonaceae	*Mosannona pachiteae*	CR	0	C
Annonaceae	*Mosannona pacifica*	EN	0	H
Annonaceae	*Mosannona vasquezii*	CR	0	C
Annonaceae	*Orophea thomsonii*	EN	0	A
Annonaceae	*Phoenicanthus coriacea*	EN	0	C
Annonaceae	*Polyalthia angustifolia*	CR	1	B
Annonaceae	*Polyalthia glabra*	CR	0	A
Annonaceae	*Polyalthia hirtifolia*	CR	0	A
Annonaceae	*Polyalthia litseifolia*	EN	1	D
Annonaceae	*Polyalthia pingpienensis*	EN	0	D
Annonaceae	*Polyalthia rufescens*	EN	0	A
Annonaceae	*Polyalthia shendurunii*	EN	0	A
Annonaceae	*Polyalthia verdcourtii*	EN	0	J
Annonaceae	*Polyalthia verrucipes*	EN	1	D
Annonaceae	*Popowia beddomeana*	EN	1	C
Annonaceae	*Popowia pauciflora*	CR	0	A
Annonaceae	*Popowia velutina*	CR	0	A
Annonaceae	*Pseudoxandra williamsii*	EN	0	C
Annonaceae	*Rollinia boliviana*	EN	0	A
Annonaceae	*Rollinia helosioides*	CR	0	A

Family	Taxon Name	Conservation Status	No. of *ex situ* collections	Source
Annonaceae	*Sageraea grandiflora*	EN	0	A
Annonaceae	*Sanrafaelia ruffonammari*	EN	0	J
Annonaceae	*Stenanona panamensis*	EN	0	A
Annonaceae	*Tetrameranthus pachycarpus*	EN	0	C
Annonaceae	*Trigynaea axilliflora*	CR	0	G
Annonaceae	*Trigynaea cinnamomea*	EN	0	C
Annonaceae	*Trigynaea lanceipetala*	CR	0	C
Annonaceae	*Trigynaea oblongifolia*	EN	0	G
Annonaceae	*Trivalvaria kanjilalii*	EN	0	B
Annonaceae	*Unonopsis panamensis*	EN	0	B
Annonaceae	*Unonopsis riedeliana*	EN	0	G
Annonaceae	*Uvariodendron magnificum*	EN	0	J
Annonaceae	*Uvariodendron oligocarpum*	EN	0	J
Annonaceae	*Uvariodendron pycnophyllum*	EN	0	J
Annonaceae	*Uvariopsis korupensis*	EN	0	A
Annonaceae	*Uvariopsis submontana*	EN	0	A
Annonaceae	*Xylopia amoena*	CR	0	C
Annonaceae	*Xylopia amplexicaulis*	CR	1	A
Annonaceae	*Xylopia collina*	EN	0	A
Annonaceae	*Xylopia ekmanii*	CR	0	K
Apocynaceae	*Alstonia annamensis*	EN	2	A
Apocynaceae	*Aspidosperma darienense*	EN	0	A
Apocynaceae	*Aspidosperma polyneuron*	EN	2	A
Apocynaceae	*Cerberiopsis neriifolia*	EN	0	A
Apocynaceae	*Cryptolepis arbuscula*	EN	0	B
Apocynaceae	*Hunteria ghanensis*	EN	0	A
Apocynaceae	*Kanahia carlsbergiana*	EN	0	M
Apocynaceae	*Kibatalia borneensis*	EN	0	A
Apocynaceae	*Kibatalia longifolia*	CR	0	L
Apocynaceae	*Kibatalia puberula*	EN	0	L
Apocynaceae	*Kibatalia stenopetala*	EN	0	L
Apocynaceae	*Kopsia deverrei*	CR	0	U
Apocynaceae	*Kopsia hainanensis*	EN	0	D
Apocynaceae	*Lepinia taitensis*	CR	2	A
Apocynaceae	*Mortoniella pittieri*	EN	0	B
Apocynaceae	*Neobracea martiana*	EN	0	C
Apocynaceae	*Ochrosia borbonica*	EN	6	A
Apocynaceae	*Ochrosia compta*	EN	7	E
Apocynaceae	*Ochrosia haleakalae*	CR	2	E
Apocynaceae	*Ochrosia inventorum*	CR	1	A
Apocynaceae	*Ochrosia kauaiensis*	EN	1	A
Apocynaceae	*Ochrosia kilaueaensis*	CR	0	A
Apocynaceae	*Ochrosia kilneri*	EN	4	B
Apocynaceae	*Ochrosia moorei*	EN	3	B
Apocynaceae	*Ochrosia sevenetii*	EN	0	A
Apocynaceae	*Ochrosia thiollierei*	CR	0	A
Apocynaceae	*Parahancornia krukovii*	EN	0	B
Apocynaceae	*Pteralyxia kauaiensis*	EN	1	A
Apocynaceae	*Rauvolfia sachetiae*	CR	0	A
Apocynaceae	*Rauvolfia vietnamensis*	EN	0	X
Apocynaceae	*Tabernaemontana apoda*	CR	1	K
Apocynaceae	*Tabernaemontana cumata*	EN	0	G
Apocynaceae	*Tabernaemontana granulosa*	EN	0	X
Apocynaceae	*Tabernaemontana muricata*	EN	0	A
Apocynaceae	*Tabernaemontana ovalifolia*	EN	0	A
Apocynaceae	*Tabernaemontana persicariifolia*	EN	3	A
Apocynaceae	*Tacazzea venosa*	EN	0	M
Apocynaceae	*Utleria salicifolia*	CR	0	C
Apocynaceae	*Vallesia spectabilis*	CR	0	F
Aquifoliaceae	*Ilex arisanensis*	EN	0	D
Aquifoliaceae	*Ilex auricula*	CR	0	G
Aquifoliaceae	*Ilex colombiana*	EN	0	N
Aquifoliaceae	*Ilex cookii*	CR	0	A
Aquifoliaceae	*Ilex crassifolia*	EN	0	C
Aquifoliaceae	*Ilex crassifolioides*	EN	0	C
Aquifoliaceae	*Ilex cuthbertii*	CR	0	E
Aquifoliaceae	*Ilex dabieshanensis*	EN	1	D
Aquifoliaceae	*Ilex danielis*	EN	0	C
Aquifoliaceae	*Ilex emmae*	EN	0	I
Aquifoliaceae	*Ilex gotardensis*	EN	0	C
Aquifoliaceae	*Ilex graciliflora*	EN	0	D
Aquifoliaceae	*Ilex jamaicana*	EN	0	A
Aquifoliaceae	*Ilex khasiana*	CR	0	A
Aquifoliaceae	*Ilex knucklesensis*	EN	0	C
Aquifoliaceae	*Ilex liana*	CR	0	D
Aquifoliaceae	*Ilex longzhouensis*	EN	1	D
Aquifoliaceae	*Ilex maclurei*	CR	0	A
Aquifoliaceae	*Ilex pauciflora*	EN	0	A
Aquifoliaceae	*Ilex perado* ssp. *iberica*	CR	0	A
Aquifoliaceae	*Ilex perado* var. *lopezlilloi*	CR	0	A
Aquifoliaceae	*Ilex perlata*	EN	0	D
Aquifoliaceae	*Ilex qianlingshanensis*	EN	0	A
Aquifoliaceae	*Ilex servinii*	EN	0	F
Aquifoliaceae	*Ilex shennongjiaensis*	EN	7	D
Aquifoliaceae	*Ilex sintenisii*	EN	0	A
Aquifoliaceae	*Ilex subtriflora*	CR	0	A
Aquifoliaceae	*Ilex tarapotina*	EN	0	C
Aquifoliaceae	*Ilex tugitakayamensis*	EN	0	D
Aquifoliaceae	*Ilex uniflora*	EN	0	N
Aquifoliaceae	*Ilex uraiensis*	EN	2	A
Aquifoliaceae	*Ilex venulosa*	EN	0	A
Aquifoliaceae	*Ilex williamsii*	CR	0	A
Aquifoliaceae	*Illicium parviflorum*	EN	40	E
Araliaceae	*Aralia rex*	CR	0	C
Araliaceae	*Brassaiopsis acuminata*	EN	0	A
Araliaceae	*Brassaiopsis dumicola*	EN	0	A
Araliaceae	*Cheirodendron dominii*	EN	0	A
Araliaceae	*Cheirodendron forbesii*	EN	0	E
Araliaceae	*Cheirodendron platyphyllum*	EN	0	E
Araliaceae	*Cheirodendron platyphyllum* ssp. *kauaiense*	EN	0	E
Araliaceae	*Cheirodendron platyphyllum* ssp. *platyphyllum*	EN	0	E
Araliaceae	*Cheirodendron trigynum* ssp. *helleri*	EN	0	E
Araliaceae	*Dendropanax cordifolius*	CR	0	A
Araliaceae	*Dendropanax filipes*	CR	0	A
Araliaceae	*Dendropanax grandiflorus*	CR	0	A
Araliaceae	*Dendropanax grandis*	CR	0	A

Family	Taxon Name	Conservation Status	No. of *ex situ* collections	Source
Araliaceae	*Dendropanax hondurensis*	CR	0	F
Araliaceae	*Dendropanax leptopodus*	EN	0	F
Araliaceae	*Dendropanax oligodontus*	CR	0	D
Araliaceae	*Dendropanax pallidus*	CR	0	F
Araliaceae	*Dendropanax populifolius*	CR	0	F
Araliaceae	*Heteropanax hainanensis*	EN	0	D
Araliaceae	*Heteropanax nitentifolius*	EN	0	A
Araliaceae	*Heteropanax yunnanensis*	EN	0	D
Araliaceae	*Macropanax paucinervis*	EN	0	D
Araliaceae	*Meryta brachypoda*	CR	0	A
Araliaceae	*Meryta latifolia*	EN	3	B
Araliaceae	*Meryta salicifolia*	CR	0	A
Araliaceae	*Oreopanax aquifolius*	CR	0	C
Araliaceae	*Oreopanax arcanus*	CR	0	F
Araliaceae	*Oreopanax candamoanus*	CR	0	C
Araliaceae	*Oreopanax corazonensis*	EN	0	A
Araliaceae	*Oreopanax deinocephalus*	CR	0	C
Araliaceae	*Oreopanax flaccidus*	CR	0	F
Araliaceae	*Oreopanax gnaphalocephalus*	CR	0	C
Araliaceae	*Oreopanax impolitus*	EN	0	A
Araliaceae	*Oreopanax iodophyllus*	EN	0	C
Araliaceae	*Oreopanax ischnolobus*	CR	1	C
Araliaceae	*Oreopanax lempirianus*	CR	0	A
Araliaceae	*Oreopanax pariahuancae*	CR	0	C
Araliaceae	*Oreopanax parviflorus*	CR	0	C
Araliaceae	*Oreopanax platyphyllus*	CR	0	F
Araliaceae	*Oreopanax raimondii*	EN	0	C
Araliaceae	*Oreopanax ruizii*	EN	0	N
Araliaceae	*Oreopanax sanderianus*	EN	2	F
Araliaceae	*Oreopanax stenodactylus*	CR	0	C
Araliaceae	*Oreopanax urubambanus*	CR	0	C
Araliaceae	*Osmoxylon mariannense*	CR	0	A
Araliaceae	*Polyscias aemiliguineae*	CR	2	A
Araliaceae	*Polyscias albersiana*	EN	0	J
Araliaceae	*Polyscias bisattenuata*	CR	2	E
Araliaceae	*Polyscias dichrostachya*	EN	0	A
Araliaceae	*Polyscias flynnii*	CR	2	E
Araliaceae	*Polyscias gracilis*	CR	0	A
Araliaceae	*Polyscias gymnocarpa*	CR	1	A
Araliaceae	*Polyscias hawaiensis*	EN	6	E
Araliaceae	*Polyscias kavaiensis*	EN	3	E
Araliaceae	*Polyscias lionnetii*	CR	0	A
Araliaceae	*Polyscias lydgatei*	CR	1	E
Araliaceae	*Polyscias mauritiana*	EN	1	A
Araliaceae	*Polyscias neraudiana*	CR	3	A
Araliaceae	*Polyscias nothisii*	EN	0	A
Araliaceae	*Polyscias paniculata*	CR	5	A
Araliaceae	*Polyscias quintasii*	EN	1	A
Araliaceae	*Polyscias racemosa*	CR	16	A
Araliaceae	*Polyscias rivalsii*	EN	2	B
Araliaceae	*Polyscias rodriguesiana*	CR	6	A
Araliaceae	*Polyscias sandwicensis*	EN	9	E
Araliaceae	*Polyscias sechellarum* var. *contracta*	CR	0	A
Araliaceae	*Polyscias sechellarum* var. *curiosae*	CR	0	A
Araliaceae	*Polyscias sechellarum* var. *sechellarum*	EN	1	A
Araliaceae	*Polyscias tahitensis*	CR	0	A
Araliaceae	*Polyscias waialealae*	EN	0	E
Araliaceae	*Polyscias waimeae*	EN	1	E
Araliaceae	*Schefflera agamae*	EN	0	L
Araliaceae	*Schefflera albidobracteata*	EN	3	L
Araliaceae	*Schefflera aurata*	CR	0	G
Araliaceae	*Schefflera bourdillonii*	CR	1	C
Araliaceae	*Schefflera cephalotes*	EN	1	A
Araliaceae	*Schefflera curranii*	EN	0	L
Araliaceae	*Schefflera epiphytica*	EN	0	B
Araliaceae	*Schefflera fastigiata*	EN	1	A
Araliaceae	*Schefflera kontumensis*	EN	0	A
Araliaceae	*Schefflera kuchingensis*	CR	0	A
Araliaceae	*Schefflera multifoliolata*	EN	0	A
Araliaceae	*Schefflera palawanensis*	EN	0	L
Araliaceae	*Schefflera palmiformis*	EN	0	A
Araliaceae	*Schefflera procumbens*	CR	0	A
Araliaceae	*Schefflera stearnii*	EN	0	A
Araliaceae	*Schefflera succinea*	EN	0	G
Araliaceae	*Schefflera veitchii*	EN	4	A
Araucariaceae	*Agathis borneensis*	EN	7	A
Araucariaceae	*Agathis kinabaluensis*	EN	2	A
Araucariaceae	*Agathis macrophylla*	EN	26	A
Araucariaceae	*Agathis montana*	CR	6	A
Araucariaceae	*Agathis orbicula*	EN	0	A
Araucariaceae	*Agathis ovata*	EN	13	A
Araucariaceae	*Araucaria angustifolia*	EN	95	G
Araucariaceae	*Araucaria araucana*	EN	177	A
Araucariaceae	*Araucaria humboldtensis*	EN	6	A
Araucariaceae	*Araucaria luxurians*	EN	22	A
Araucariaceae	*Araucaria muelleri*	EN	15	A
Araucariaceae	*Araucaria nemorosa*	CR	17	A
Araucariaceae	*Araucaria rulei*	EN	25	A
Araucariaceae	*Araucaria scopulorum*	EN	11	A
Araucariaceae	*Wollemia nobilis*	CR	107	A
Arecaceae	*Acanthophoenix rubra*	CR	10	A
Arecaceae	*Adonidia merrillii*	EN	36	I
Arecaceae	*Aiphanes duquei*	EN	0	C
Arecaceae	*Aiphanes graminifolia*	CR	0	C
Arecaceae	*Aiphanes grandis*	EN	0	H
Arecaceae	*Aiphanes leiostachys*	CR	0	C
Arecaceae	*Aiphanes verrucosa*	EN	0	H
Arecaceae	*Areca concinna*	CR	10	C
Arecaceae	*Areca mandacanii*	CR	1	I
Arecaceae	*Areca novohibernica*	EN	12	I
Arecaceae	*Areca oxycarpa*	CR	3	I
Arecaceae	*Areca parens*	CR	3	L
Arecaceae	*Arenga micrantha*	EN	4	A
Arecaceae	*Asterogyne yaracuyense*	CR	0	A
Arecaceae	*Astrocaryum minus*	CR	0	A
Arecaceae	*Astrocaryum perangustatum*	EN	0	B
Arecaceae	*Astrocaryum triandrum*	EN	1	C

Family	Taxon Name	Conservation Status	No. of *ex situ* collections	Source
Arecaceae	*Attalea cohune*	EN	33	C
Arecaceae	*Attalea colenda*	EN	2	C
Arecaceae	*Attalea crassispatha*	CR	4	A
Arecaceae	*Bactris nancibaensis*	CR	0	A
Arecaceae	*Bactris setiflora*	EN	0	A
Arecaceae	*Balaka macrocarpa*	CR	0	A
Arecaceae	*Balaka microcarpa*	EN	5	A
Arecaceae	*Bentinckia nicobarica*	EN	20	A
Arecaceae	*Borassus madagascariensis*	EN	4	A
Arecaceae	*Brahea aculeata*	EN	18	Q
Arecaceae	*Brahea edulis*	CR	67	Q
Arecaceae	*Calamus compsostachys*	EN	0	D
Arecaceae	*Calamus conjugatus*	EN	0	B
Arecaceae	*Calamus ovoideus*	EN	0	C
Arecaceae	*Calamus radulosus*	EN	0	B
Arecaceae	*Calamus zeylanicus*	EN	0	C
Arecaceae	*Calyptronoma rivalis*	EN	9	B
Arecaceae	*Carpoxylon macrospermum*	CR	15	A
Arecaceae	*Ceratolobus glaucescens*	EN	2	B
Arecaceae	*Ceratolobus pseudoconcolor*	EN	2	B
Arecaceae	*Ceroxylon alpinum*	EN	9	A
Arecaceae	*Ceroxylon amazonicum*	EN	3	H
Arecaceae	*Ceroxylon parvifrons*	EN	4	N
Arecaceae	*Ceroxylon quindiuense*	EN	4	C
Arecaceae	*Ceroxylon sasaimae*	CR	0	C
Arecaceae	*Ceroxylon ventricosum*	EN	2	C
Arecaceae	*Chamaedorea klotzschiana*	EN	20	A
Arecaceae	*Chuniophoenix hainanensis*	EN	15	D
Arecaceae	*Clinosperma macrocarpa*	CR	2	A
Arecaceae	*Clinostigma samoense*	EN	12	A
Arecaceae	*Coccothrinax alexandri* ssp. *nitida*	EN	2	C
Arecaceae	*Coccothrinax argentata*	EN	20	C
Arecaceae	*Coccothrinax bermudezii*	EN	0	C
Arecaceae	*Coccothrinax borhidiana*	CR	16	C
Arecaceae	*Coccothrinax camagueyana*	CR	1	C
Arecaceae	*Coccothrinax crinita* ssp. *crinita*	CR	4	C
Arecaceae	*Coccothrinax crinita* ssp. *brevicrinis*	EN	6	C
Arecaceae	*Coccothrinax cupularis*	EN	6	C
Arecaceae	*Coccothrinax leonis*	EN	0	C
Arecaceae	*Coccothrinax moaensis*	EN	0	C
Arecaceae	*Coccothrinax pauciramosa*	CR	1	K
Arecaceae	*Coccothrinax proctorii*	EN	11	A
Arecaceae	*Coccothrinax pseudorigida*	EN	1	C
Arecaceae	*Coccothrinax readii*	EN	13	Q
Arecaceae	*Coccothrinax salvatoris* ssp. *loricata*	EN	0	C
Arecaceae	*Colpothrinax wrightii*	EN	10	C
Arecaceae	*Copernicia brittonorum*	CR	2	K
Arecaceae	*Copernicia ekmanii*	EN	4	A
Arecaceae	*Copernicia fallaensis*	CR	12	C
Arecaceae	*Cryosophila bartlettii*	EN	0	A
Arecaceae	*Cryosophila cookii*	CR	0	A
Arecaceae	*Cryosophila grayumii*	CR	0	A
Arecaceae	*Cyphophoenix nucele*	CR	14	A
Arecaceae	*Cyphosperma tanga*	CR	1	A
Arecaceae	*Dictyosperma album* var. *album*	CR	13	A
Arecaceae	*Dictyosperma album* var. *aureum*	EN	7	B
Arecaceae	*Dictyosperma album* var. *conjugatum*	CR	6	A
Arecaceae	*Dypsis acuminum*	EN	1	A
Arecaceae	*Dypsis albofarinosa*	CR	4	A
Arecaceae	*Dypsis ambanjae*	CR	1	A
Arecaceae	*Dypsis ambositrae*	CR	12	A
Arecaceae	*Dypsis ampasindavae*	CR	1	A
Arecaceae	*Dypsis antanambensis*	CR	0	A
Arecaceae	*Dypsis arenarum*	CR	7	A
Arecaceae	*Dypsis basilonga*	CR	2	A
Arecaceae	*Dypsis boiviniana*	EN	3	A
Arecaceae	*Dypsis brittiana*	CR	0	A
Arecaceae	*Dypsis cabadae*	EN	34	C
Arecaceae	*Dypsis canaliculata*	CR	3	A
Arecaceae	*Dypsis carlsmithii*	CR	10	A
Arecaceae	*Dypsis ceracea*	EN	5	A
Arecaceae	*Dypsis corniculata*	EN	0	A
Arecaceae	*Dypsis curtisii*	EN	0	A
Arecaceae	*Dypsis faneva*	EN	3	A
Arecaceae	*Dypsis fanjana*	EN	1	A
Arecaceae	*Dypsis hovomantsina*	CR	5	A
Arecaceae	*Dypsis humilis*	CR	0	A
Arecaceae	*Dypsis ifanadianae*	CR	2	A
Arecaceae	*Dypsis intermedia*	CR	1	A
Arecaceae	*Dypsis interrupta*	CR	0	A
Arecaceae	*Dypsis lanuginosa*	CR	1	A
Arecaceae	*Dypsis leptocheilos*	CR	24	A
Arecaceae	*Dypsis linearis*	EN	2	A
Arecaceae	*Dypsis lutea*	EN	3	A
Arecaceae	*Dypsis malcomberi*	EN	3	A
Arecaceae	*Dypsis mangorensis*	CR	1	A
Arecaceae	*Dypsis mcdonaldiana*	EN	3	A
Arecaceae	*Dypsis moorei*	EN	5	A
Arecaceae	*Dypsis nauseosa*	CR	4	A
Arecaceae	*Dypsis nossibensis*	CR	0	A
Arecaceae	*Dypsis oropedionis*	CR	2	A
Arecaceae	*Dypsis ovobontsira*	CR	2	A
Arecaceae	*Dypsis pervillei*	CR	2	A
Arecaceae	*Dypsis psammophila*	EN	5	A
Arecaceae	*Dypsis rakotonasoloi*	CR	0	A
Arecaceae	*Dypsis rivularis*	EN	10	A
Arecaceae	*Dypsis robusta*	CR	6	A
Arecaceae	*Dypsis sahanofensis*	CR	4	A
Arecaceae	*Dypsis saintelucei*	EN	9	A
Arecaceae	*Dypsis sancta*	CR	0	A
Arecaceae	*Dypsis singularis*	CR	0	A
Arecaceae	*Dypsis tanalensis*	CR	0	A
Arecaceae	*Dypsis tokoravina*	CR	6	A
Arecaceae	*Dypsis utilis*	EN	8	A
Arecaceae	*Dypsis vonitrandambo*	CR	0	A
Arecaceae	*Elaeis oleifera*	EN	19	C
Arecaceae	*Euterpe luminosa*	EN	0	C
Arecaceae	*Euterpe precatoria* var. *longevaginata*	EN	7	B

Family	Taxon Name	Conservation Status	No. of *ex situ* collections	Source
Arecaceae	*Gaussia gomez-pompae*	EN	3	Q
Arecaceae	*Hemithrinax ekmaniana*	EN	6	B
Arecaceae	*Hemithrinax rivularis* var. *rivularis*	EN	0	C
Arecaceae	*Hemithrinax rivularis* var. *savannarum*	EN	0	C
Arecaceae	*Heterospathe brevicaulis*	EN	1	L
Arecaceae	*Heterospathe califrons*	CR	0	L
Arecaceae	*Heterospathe dransfieldii*	CR	0	L
Arecaceae	*Heterospathe longipes*	EN	8	A
Arecaceae	*Heterospathe scitula*	CR	2	L
Arecaceae	*Heterospathe sibuyanensis*	CR	4	L
Arecaceae	*Heterospathe trispatha*	CR	1	L
Arecaceae	*Hyophorbe amaricaulis*	CR	4	A
Arecaceae	*Hyophorbe indica*	EN	22	A
Arecaceae	*Hyophorbe lagenicaulis*	CR	85	A
Arecaceae	*Hyophorbe vaughanii*	CR	5	A
Arecaceae	*Hyophorbe verschaffeltii*	CR	66	A
Arecaceae	*Jubaeopsis caffra*	EN	13	Y
Arecaceae	*Kentiopsis oliviformis*	EN	23	A
Arecaceae	*Latania loddigesii*	EN	47	A
Arecaceae	*Latania lontaroides*	EN	56	A
Arecaceae	*Latania verschaffeltii*	EN	28	A
Arecaceae	*Lemurophoenix halleuxii*	EN	5	A
Arecaceae	*Licuala borneensis*	EN	2	A
Arecaceae	*Licuala longispadix*	EN	0	I
Arecaceae	*Livistona drudei*	EN	27	A
Arecaceae	*Livistona jenkinsiana*	EN	10	C
Arecaceae	*Lodoicea maldivica*	EN	25	A
Arecaceae	*Loxococcus rupicola*	EN	3	C
Arecaceae	*Lytocaryum weddellianum*	EN	22	B
Arecaceae	*Marojejya darianii*	EN	10	A
Arecaceae	*Masoala kona*	EN	4	A
Arecaceae	*Masoala madagascariensis*	CR	5	A
Arecaceae	*Medemia argun*	CR	8	A
Arecaceae	*Neoveitchia storckii*	EN	16	A
Arecaceae	*Oncosperma platyphyllum*	EN	0	L
Arecaceae	*Parajubaea sunkha*	EN	3	A
Arecaceae	*Pelagodoxa henryana*	CR	29	A
Arecaceae	*Phoenix canariensis*	EN	144	E
Arecaceae	*Phytelephas tumacana*	EN	1	C
Arecaceae	*Pinanga adangensis*	EN	8	B
Arecaceae	*Pinanga batanensis*	CR	5	L
Arecaceae	*Pinanga bicolana*	CR	3	L
Arecaceae	*Pinanga glaucifolia*	EN	0	L
Arecaceae	*Pinanga javana*	EN	12	B
Arecaceae	*Pinanga samarana*	CR	1	L
Arecaceae	*Pinanga sclerophylla*	CR	1	L
Arecaceae	*Pinanga sobolifera*	EN	1	L
Arecaceae	*Pinanga tashiroi*	EN	0	C
Arecaceae	*Prestoea acuminata*	EN	7	B
Arecaceae	*Prestoea simplicifolia*	EN	0	C
Arecaceae	*Pritchardia arecina*	EN	5	E
Arecaceae	*Pritchardia beccariana*	CR	15	E
Arecaceae	*Pritchardia forbesiana*	EN	15	A
Arecaceae	*Pritchardia glabrata*	EN	21	A
Arecaceae	*Pritchardia hardyi*	CR	9	E
Arecaceae	*Pritchardia hillebrandii*	CR	32	E
Arecaceae	*Pritchardia kaalae*	CR	17	A
Arecaceae	*Pritchardia lanigera*	EN	14	A
Arecaceae	*Pritchardia martii*	CR	32	E
Arecaceae	*Pritchardia minor*	CR	14	E
Arecaceae	*Pritchardia munroi*	CR	14	A
Arecaceae	*Pritchardia napaliensis*	CR	12	A
Arecaceae	*Pritchardia perlmanii*	CR	1	E
Arecaceae	*Pritchardia remota*	EN	33	A
Arecaceae	*Pritchardia remota* ssp. *remota*	CR	0	E
Arecaceae	*Pritchardia schattaueri*	CR	14	A
Arecaceae	*Pritchardia viscosa*	CR	6	A
Arecaceae	*Pritchardia waialealeana*	CR	3	E
Arecaceae	*Pseudophoenix ekmanii*	CR	5	A
Arecaceae	*Pseudophoenix lediniana*	CR	4	A
Arecaceae	*Pseudophoenix sargentii* ssp. *saonae*	CR	3	E
Arecaceae	*Ravenea albicans*	EN	2	A
Arecaceae	*Ravenea beentjei*	CR	0	A
Arecaceae	*Ravenea dransfieldii*	EN	4	A
Arecaceae	*Ravenea hildebrandtii*	EN	8	A
Arecaceae	*Ravenea hypoleuca*	CR	0	A
Arecaceae	*Ravenea julietiae*	EN	6	A
Arecaceae	*Ravenea krociana*	EN	3	A
Arecaceae	*Ravenea lakatra*	CR	7	A
Arecaceae	*Ravenea latisecta*	CR	1	A
Arecaceae	*Ravenea louvelii*	CR	4	A
Arecaceae	*Ravenea moorei*	CR	2	A
Arecaceae	*Ravenea musicalis*	CR	0	A
Arecaceae	*Ravenea nana*	EN	0	A
Arecaceae	*Ravenea rivularis*	EN	55	A
Arecaceae	*Reinhardtia elegans*	EN	1	Q
Arecaceae	*Reinhardtia paiewonskiana*	EN	4	B
Arecaceae	*Roystonea dunlapiana*	EN	1	A
Arecaceae	*Roystonea stellata*	CR	1	K
Arecaceae	*Roystonea violacea*	EN	1	C
Arecaceae	*Sabal bermudana*	CR	65	A
Arecaceae	*Sabal causiarum*	CR	40	E
Arecaceae	*Sabal gretherae*	CR	0	Q
Arecaceae	*Sabal uresana*	CR	35	Q
Arecaceae	*Saribus jeanneneyi*	CR	1	A
Arecaceae	*Satranala decussilvae*	EN	3	A
Arecaceae	*Solfia samoensis*	CR	0	A
Arecaceae	*Syagrus macrocarpa*	EN	8	A
Arecaceae	*Syagrus yungasensis*	CR	1	II
Arecaceae	*Tahina spectabilis*	CR	20	A
Arecaceae	*Tectiphiala ferox*	CR	1	A
Arecaceae	*Trachycarpus nanus*	EN	8	A
Arecaceae	*Veitchia filifera*	CR	13	B
Arecaceae	*Voanioala gerardii*	CR	1	A
Arecaceae	*Wettinia minima*	EN	0	H
Asparagaceae	*Beaucarnea goldmanii*	EN	6	Q
Asparagaceae	*Beaucarnea gracilis*	EN	42	Q

Family	Taxon Name	Conservation Status	No. of *ex situ* collections	Source
Asparagaceae	*Beaucarnea hiriartiae*	EN	0	Q
Asparagaceae	*Beaucarnea pliabilis*	EN	3	Q
Asparagaceae	*Beaucarnea recurvata*	EN	169	Q
Asparagaceae	*Beaucarnea sanctomariana*	EN	0	Q
Asparagaceae	*Beaucarnea stricta*	EN	36	Q
Asparagaceae	*Dracaena aurea*	EN	4	E
Asparagaceae	*Dracaena concinna*	EN	14	A
Asparagaceae	*Dracaena fernaldii*	CR	0	E
Asparagaceae	*Dracaena floribunda*	EN	7	A
Asparagaceae	*Dracaena forbesii*	CR	3	E
Asparagaceae	*Dracaena halaapepe*	EN	2	E
Asparagaceae	*Dracaena ombet*	EN	9	A
Asparagaceae	*Dracaena serrulata*	EN	13	A
Asparagaceae	*Yucca grandiflora*	CR	9	Q
Asteraceae	*Montanoa revealii*	EN	0	F
Asteropeiaceae	*Asteropeia amblyocarpa*	CR	0	A
Asteropeiaceae	*Asteropeia labatii*	EN	0	A
Asteropeiaceae	*Asteropeia matrambody*	EN	0	A
Asteropeiaceae	*Asteropeia micraster*	EN	1	A
Asteropeiaceae	*Asteropeia rhopaloides*	EN	0	A
Berberidaceae	*Berberis dryandriphylla*	EN	0	C
Berberidaceae	*Berberis incerta*	EN	0	F
Berberidaceae	*Berberis karkaralensis*	CR	3	P
Berberidaceae	*Berberis nilghiriensis*	CR	0	A
Betulaceae	*Alnus henryi*	CR	3	A
Betulaceae	*Alnus maritima*	EN	34	FF
Betulaceae	*Alnus maritima* ssp. *maritima*	EN	0	FF
Betulaceae	*Betula browicziana*	EN	5	T
Betulaceae	*Betula chichibuensis*	CR	27	A
Betulaceae	*Betula jarmolenkoana*	CR	1	P
Betulaceae	*Betula kirghisorum*	CR	13	P
Betulaceae	*Betula lenta* ssp. *uber*	CR	39	E
Betulaceae	*Betula megrelica*	EN	7	A
Betulaceae	*Betula murrayana*	CR	4	A
Betulaceae	*Betula pendula* var. *fontqueri*	EN	3	A
Betulaceae	*Betula procurva* ssp. *schugnanica*	CR	4	A
Betulaceae	*Carpinus hebestroma*	CR	0	FF
Betulaceae	*Carpinus henryana* var. *oblongifolia*	CR	2	D
Betulaceae	*Carpinus putoensis*	CR	6	A
Betulaceae	*Carpinus tientaiensis*	CR	1	A
Betulaceae	*Ostrya chisosensis*	CR	3	A
Betulaceae	*Ostrya rehderiana*	CR	10	A
Bignoniaceae	*Amphitecna costata*	EN	0	B
Bignoniaceae	*Amphitecna molinae*	EN	0	A
Bignoniaceae	*Amphitecna montana*	EN	1	F
Bignoniaceae	*Amphitecna spathicalyx*	CR	0	A
Bignoniaceae	*Amphitecna steyermarkii*	EN	0	F
Bignoniaceae	*Amphitecna tuxtlensis*	EN	1	B
Bignoniaceae	*Catalpa tibetica*	EN	0	D
Bignoniaceae	*Colea colei*	EN	1	A
Bignoniaceae	*Colea seychellarum*	EN	3	A
Bignoniaceae	*Crescentia mirabilis*	EN	7	C
Bignoniaceae	*Crescentia portoricensis*	EN	5	B
Bignoniaceae	*Delostoma gracile*	EN	0	B
Bignoniaceae	*Ekmanianthe longiflora*	CR	2	K
Bignoniaceae	*Fernandoa abbreviata*	EN	1	J
Bignoniaceae	*Fernandoa guangxiensis*	EN	1	D
Bignoniaceae	*Fernandoa lutea*	CR	0	J
Bignoniaceae	*Handroanthus arianeae*	EN	0	G
Bignoniaceae	*Handroanthus selachidentatus*	EN	0	B
Bignoniaceae	*Jacaranda bullata*	EN	0	B
Bignoniaceae	*Jacaranda carajasensis*	EN	0	B
Bignoniaceae	*Jacaranda crassifolia*	EN	0	B
Bignoniaceae	*Mansoa montecillensis*	CR	0	A
Bignoniaceae	*Paratecoma peroba*	EN	0	G
Bignoniaceae	*Parmentiera cereifera*	EN	33	A
Bignoniaceae	*Parmentiera dressleri*	EN	0	A
Bignoniaceae	*Parmentiera morii*	CR	0	A
Bignoniaceae	*Parmentiera trunciflora*	EN	0	B
Bignoniaceae	*Parmentiera valerii*	EN	0	B
Bignoniaceae	*Sparattosperma catingae*	EN	0	G
Bignoniaceae	*Spirotecoma holguinensis*	EN	0	K
Bignoniaceae	*Tabebuia cassinoides*	EN	0	G
Bignoniaceae	*Tabebuia conferta*	EN	0	B
Bignoniaceae	*Tabebuia elongata*	EN	0	C
Bignoniaceae	*Tabebuia paniculata*	EN	0	B
Bignoniaceae	*Tabebuia polyantha*	EN	1	B
Bignoniaceae	*Tabebuia polymorpha*	EN	0	C
Bignoniaceae	*Tabebuia zanonii*	EN	0	B
Bignoniaceae	*Tecoma fulva* ssp. *guarume*	EN	9	C
Bignoniaceae	*Tecoma fulva* ssp. *tanaeciiflora*	EN	0	B
Bixaceae	*Cochlospermum tetraporum*	EN	0	A
Bonnetiaceae	*Bonnetia ptariensis*	CR	0	A
Boraginaceae	*Bourreria radula*	EN	4	E
Boraginaceae	*Bourreria rubra*	EN	0	S
Boraginaceae	*Bourreria velutina*	EN	0	A
Boraginaceae	*Cordia acunae*	EN	0	B
Boraginaceae	*Cordia correae*	EN	0	A
Boraginaceae	*Cordia dumosa*	CR	0	C
Boraginaceae	*Cordia guineensis* ssp. *mutica*	EN	0	J
Boraginaceae	*Cordia lasiocalyx*	EN	0	B
Boraginaceae	*Cordia leslieae*	CR	0	A
Boraginaceae	*Cordia macvaughii*	EN	0	B
Boraginaceae	*Cordia peteri*	EN	0	J
Boraginaceae	*Cordia protracta*	EN	0	A
Boraginaceae	*Cordia rosei*	EN	0	H
Boraginaceae	*Cordia rupicola*	CR	4	E
Boraginaceae	*Cordia torrei*	EN	0	J
Boraginaceae	*Cordia vanhermannii*	EN	0	B
Boraginaceae	*Cordia wagnerorum*	CR	0	E
Boraginaceae	*Ehretia glandulosissima*	CR(PE)	0	J
Boraginaceae	*Hoplestigma pierreanum*	CR	0	A
Boraginaceae	*Tournefortia arborescens*	EN	9	B
Boraginaceae	*Tournefortia bojeri*	EN	6	B
Boraginaceae	*Tournefortia obtusiflora*	CR	0	H
Boraginaceae	*Wellstedia filtuensis*	CR	0	M
Brunelliaceae	*Brunellia boliviana* var. *boliviana*	EN	0	B
Brunelliaceae	*Brunellia boqueronensis*	CR	0	C

Family	Taxon Name	Conservation Status	No. of *ex situ* collections	Source
Brunelliaceae	*Brunellia briquetii*	EN	0	B
Brunelliaceae	*Brunellia brunnea*	EN	0	N
Brunelliaceae	*Brunellia comocladifolia* ssp. *boyacensis*	EN	0	A
Brunelliaceae	*Brunellia comocladifolia* ssp. *guadalupensis*	EN	0	B
Brunelliaceae	*Brunellia coroicoana*	EN	0	B
Brunelliaceae	*Brunellia cutervensis*	EN	0	B
Brunelliaceae	*Brunellia cuzcoensis*	EN	0	B
Brunelliaceae	*Brunellia dichapetaloides*	CR	0	C
Brunelliaceae	*Brunellia dulcis*	EN	0	C
Brunelliaceae	*Brunellia ecuadoriensis*	EN	0	H
Brunelliaceae	*Brunellia hexasepala*	EN	0	B
Brunelliaceae	*Brunellia hygrothermica*	EN	0	B
Brunelliaceae	*Brunellia inermis*	EN	0	N
Brunelliaceae	*Brunellia littlei* ssp. *caucana*	EN	0	A
Brunelliaceae	*Brunellia morii*	EN	0	A
Brunelliaceae	*Brunellia oliveri*	EN	0	B
Brunelliaceae	*Brunellia pauciflora*	EN	0	H
Brunelliaceae	*Brunellia racemifera*	CR	0	C
Brunelliaceae	*Brunellia rhoides*	EN	0	B
Brunelliaceae	*Brunellia rufa*	EN	0	C
Brunelliaceae	*Brunellia zamorensis*	EN	0	H
Burseraceae	*Boswellia ogadensis*	CR	0	M
Burseraceae	*Bursera hollickii*	EN	0	A
Burseraceae	*Bursera palaciosii*	CR	0	S
Burseraceae	*Canarium kipella*	EN	4	A
Burseraceae	*Canarium paniculatum*	EN	1	A
Burseraceae	*Canarium whitei*	CR	0	A
Burseraceae	*Commiphora holtziana* ssp. *microphylla*	EN	0	J
Burseraceae	*Commiphora monoica*	CR	0	M
Burseraceae	*Commiphora ulugurensis*	CR(PE)	0	J
Burseraceae	*Dacryodes colombiana*	EN	0	A
Burseraceae	*Dacryodes cuspidata*	EN	0	B
Burseraceae	*Dacryodes edilsonii*	EN	0	G
Burseraceae	*Protium bahianum*	EN	0	G
Burseraceae	*Protium glaucum*	EN	0	C
Burseraceae	*Protium icicariba* var. *talmonii*	EN	0	G
Burseraceae	*Protium inodorum*	EN	0	G
Burseraceae	*Protium melinonis*	EN	0	B
Burseraceae	*Protium vestitum*	EN	0	B
Burseraceae	*Protium yunnanense*	CR	1	D
Burseraceae	*Tetragastris occhionii*	EN	0	G
Burseraceae	*Trattinnickia ferruginea*	EN	0	G
Burseraceae	*Trattinnickia laxiflora*	EN	0	C
Burseraceae	*Trattinnickia mensalis*	EN	0	G
Buxaceae	*Buxus gonoclada*	CR	1	C
Buxaceae	*Buxus moctezumae*	CR	1	F
Buxaceae	*Buxus nyasica*	EN	0	A
Buxaceae	*Buxus vahlii*	CR	3	A
Buxaceae	*Styloceras kunthianum*	EN	0	H
Cactaceae	*Brasilicereus phaeacanthus*	EN	4	A
Cactaceae	*Cephalocereus senilis*	EN	112	A

Family	Taxon Name	Conservation Status	No. of *ex situ* collections	Source
Cactaceae	*Cereus estevesii*	CR	0	A
Cactaceae	*Cereus portoricensis*	EN	1	B
Cactaceae	*Coleocephalocereus goebelianus*	EN	9	A
Cactaceae	*Consolea corallicola*	CR	7	A
Cactaceae	*Consolea millspaughii* ssp. *caymanensis*	CR	0	C
Cactaceae	*Consolea spinosissima*	EN	13	A
Cactaceae	*Corryocactus brachypetalus*	EN	6	A
Cactaceae	*Corryocactus pulquinensis*	EN	3	A
Cactaceae	*Cylindorpuntia imbricata* ssp. *argentea*	CR	50	E
Cactaceae	*Dendrocereus nudiflorus*	EN	11	A
Cactaceae	*Ferocactus tiburonensis*	EN	2	E
Cactaceae	*Leptocereus arboreus*	EN	4	A
Cactaceae	*Leptocereus quadricostatus*	EN	10	A
Cactaceae	*Myrtillocactus eichlamii*	CR	6	A
Cactaceae	*Opuntia basilaris* var. *heilii*	EN	4	E
Cactaceae	*Opuntia basilaris* var. *longiareolata*	EN	4	E
Cactaceae	*Opuntia basilaris* var. *treleasei*	CR	9	E
Cactaceae	*Opuntia megasperma*	EN	2	H
Cactaceae	*Opuntia saxicola*	EN	1	H
Cactaceae	*Pereskia aureiflora*	EN	2	A
Cactaceae	*Pereskia quisqueyana*	CR	8	A
Cactaceae	*Pilosocereus azulensis*	CR	1	G
Cactaceae	*Pilosocereus magnificus*	EN	11	A
Cactaceae	*Pilosocereus quadricentralis*	EN	6	A
Cactaceae	*Pilosocereus robinii*	CR	9	E
Cactaceae	*Pilosocereus tillianus*	EN	5	A
Cactaceae	*Pseudomitrocereus fulviceps*	CR	1	Q
Cactaceae	*Stenocereus chacalapensis*	CR	0	A
Cactaceae	*Stenocereus chrysocarpus*	EN	2	A
Cactaceae	*Stenocereus martinezii*	EN	7	A
Cactaceae	*Weberbauerocereus madidiensis*	EN	0	I
Calceolariaceae	*Calceolaria amoena*	EN	0	B
Calophyllaceae	*Caraipa utilis*	EN	0	C
Calophyllaceae	*Haploclathra cordata*	EN	0	C
Calophyllaceae	*Kielmeyera occhioniana*	EN	0	G
Calophyllaceae	*Kielmeyera rufotomentosa*	CR	0	G
Calophyllaceae	*Kielmeyera rupestris*	CR	0	G
Calophyllaceae	*Kielmeyera sigillata*	CR	0	G
Calophyllaceae	*Mammea immansueta*	EN	0	A
Calophyllaceae	*Marila nitida*	EN	0	C
Calophyllaceae	*Mesua manii*	CR	0	A
Calophyllaceae	*Mesua stylosa*	CR	0	A
Calophyllaceae	*Poeciloneuron pauciflorum*	EN	0	C
Calycanthaceae	*Chimonanthus grammatus*	EN	0	D
Campanulaceae	*Clermontia arborescens* ssp. *arborescens*	CR	0	E
Campanulaceae	*Clermontia arborescens* ssp. *waihiae*	EN	0	E
Campanulaceae	*Clermontia arborescens* ssp. *waikoluensis*	CR	0	E
Campanulaceae	*Clermontia calophylla*	EN	0	A
Campanulaceae	*Clermontia drepanomorpha*	EN	1	A
Campanulaceae	*Clermontia grandiflora* ssp. *maxima*	CR	0	E

Family	Taxon Name	Conservation Status	No. of *ex situ* collections	Source
Campanulaceae	*Clermontia lindseyana*	EN	2	A
Campanulaceae	*Clermontia oblongifolia* ssp. *brevipes*	CR	1	A
Campanulaceae	*Clermontia oblongifolia* ssp. *mauiensis*	CR	0	A
Campanulaceae	*Clermontia persicifolia*	EN	2	E
Campanulaceae	*Clermontia pyrularia*	CR	4	A
Campanulaceae	*Clermontia samuelii*	CR	0	A
Campanulaceae	*Clermontia samuelii* ssp. *hanaensis*	CR	0	A
Campanulaceae	*Clermontia samuelii* ssp. *samuelii*	CR	0	A
Campanulaceae	*Clermontia tuberculata*	EN	0	A
Campanulaceae	*Clermontia waimeae*	EN	0	A
Campanulaceae	*Cyanea angustifolia*	EN	4	E
Campanulaceae	*Cyanea cylindrocalyx*	CR	0	B
Campanulaceae	*Cyanea duvalliorum*	CR	3	E
Campanulaceae	*Cyanea gibsonii*	CR	1	E
Campanulaceae	*Cyanea grimesiana*	CR	0	E
Campanulaceae	*Cyanea grimesiana* ssp. *grimesiana*	CR	1	E
Campanulaceae	*Cyanea grimesiana* ssp. *obatae*	EN	4	B
Campanulaceae	*Cyanea hamatiflora*	CR	0	A
Campanulaceae	*Cyanea hamatiflora* ssp. *carlsonii*	CR	0	A
Campanulaceae	*Cyanea hamatiflora* ssp. *hamatiflora*	CR	1	A
Campanulaceae	*Cyanea horrida*	CR	2	A
Campanulaceae	*Cyanea kunthiana*	EN	1	E
Campanulaceae	*Cyanea leptostegia*	EN	2	E
Campanulaceae	*Cyanea lobata*	CR	2	E
Campanulaceae	*Cyanea lobata* ssp. *lobata*	CR	0	E
Campanulaceae	*Cyanea marksii*	CR	0	E
Campanulaceae	*Cyanea membranacea*	EN	0	B
Campanulaceae	*Cyanea munroi*	CR	2	E
Campanulaceae	*Cyanea obtusa*	CR	0	E
Campanulaceae	*Cyanea procera*	CR	2	A
Campanulaceae	*Cyanea rivularis*	EN	6	B
Campanulaceae	*Cyanea solanacea*	CR	3	E
Campanulaceae	*Cyanea stictophylla*	CR	1	A
Campanulaceae	*Cyanea stictophylla* var. *stictophylla*	EN	0	B
Campanulaceae	*Cyanea tritomantha*	CR	0	E
Campanulaceae	*Delissea kauaiensis*	CR	3	E
Campanulaceae	*Delissea niihauensis*	CR	0	E
Campanulaceae	*Delissea undulata*	EN	1	B
Campanulaceae	*Delissea undulata* ssp. *undulata*	CR	2	A
Campanulaceae	*Musschia wollastonii*	EN	15	A
Campanulaceae	*Sclerotheca arborea*	EN	0	B
Campanulaceae	*Trematolobelia grandifolia*	EN	1	E
Canellaceae	*Cinnamodendron cubense*	CR	0	K
Canellaceae	*Pleodendron macranthum*	CR	0	E
Canellaceae	*Warburgia elongata*	CR	0	J
Canellaceae	*Warburgia salutaris*	EN	5	A
Canellaceae	*Warburgia ugandensis* ssp. *longifolia*	CR	0	J
Cannabaceae	*Celtis chekiangensis*	EN	2	D
Cannabaceae	*Celtis hypoleuca*	EN	0	A
Capparaceae	*Cadaba insularis*	CR	0	A
Capparaceae	*Capparis antonensis*	EN	0	B
Capparaceae	*Capparis mirifica*	CR	0	A
Capparaceae	*Capparis pachyphylla*	EN	0	A
Capparaceae	*Capparis panamensis*	CR	0	A
Capparaceae	*Capparis steyermarkii*	CR	0	R
Capparaceae	*Cynophalla didymobotrys*	EN	0	H
Capparaceae	*Cynophalla heterophylla*	EN	0	A
Capparaceae	*Maerua boranensis*	CR	0	M
Capparaceae	*Steriphoma urbanii*	CR	0	H
Capparaceae	*Thilachium densiflorum*	EN	0	J
Caprifoliaceae	*Heptacodium miconioides*	EN	140	D
Caprifoliaceae	*Zabelia tyaihyonii*	EN	0	CC
Cardiopteridaceae	*Citronella engleriana*	EN	0	B
Cardiopteridaceae	*Citronella ilicifolia*	EN	0	B
Cardiopteridaceae	*Citronella melliodora*	EN	0	B
Caricaceae	*Carica horovitziana*	EN	0	B
Caryocaraceae	*Anthodiscus klugii*	EN	0	B
Caryocaraceae	*Caryocar amygdaliforme*	EN	0	A
Caryocaraceae	*Caryocar coriaceum*	EN	0	A
Caryocaraceae	*Caryocar glabrum* ssp. *album*	EN	0	B
Castanopsis	*Castanopsis ledongensis*	EN	0	D
Casuarinaceae	*Allocasuarina portuensis*	EN	4	B
Celastraceae	*Cassine koordersii*	CR	1	A
Celastraceae	*Elaeodendron gomenense*	EN	0	B
Celastraceae	*Euonymus ficoides*	EN	0	D
Celastraceae	*Euonymus hainanensis*	EN	0	D
Celastraceae	*Euonymus mexicanus*	EN	0	F
Celastraceae	*Euonymus percoriaceus*	CR	1	D
Celastraceae	*Euonymus serratifolius*	EN	0	A
Celastraceae	*Euonymus verrucocarpus*	EN	0	D
Celastraceae	*Euonymus yunnanensis*	EN	1	D
Celastraceae	*Glyptopetalum aquifolium*	CR	0	D
Celastraceae	*Gymnosporia gracilis* ssp. *usambarensis*	EN	0	J
Celastraceae	*Lydenburgia abbottii*	EN	1	AA
Celastraceae	*Maytenus abbottii*	EN	1	Y
Celastraceae	*Maytenus basidentata*	CR	0	G
Celastraceae	*Maytenus cortii*	CR	0	M
Celastraceae	*Maytenus elongata*	EN	0	E
Celastraceae	*Maytenus harenensis*	CR	0	M
Celastraceae	*Maytenus harrisii*	CR	0	A
Celastraceae	*Maytenus jefeana*	EN	0	A
Celastraceae	*Maytenus manabiensis*	CR	0	H
Celastraceae	*Maytenus parviflora* ssp. *eritreana*	EN	0	M
Celastraceae	*Maytenus quadrangulata*	EN	1	G
Celastraceae	*Maytenus williamsii*	CR	0	A
Celastraceae	*Microtropis densiflora*	EN	0	A
Celastraceae	*Platypterocarpus tanganyikensis*	EN	0	J
Celastraceae	*Pseudosalacia streyi*	EN	0	Y
Celastraceae	*Quetzalia contracta*	EN	0	F
Celastraceae	*Quetzalia stipitata*	EN	0	F
Celastraceae	*Salacia fimbrisepala*	CR	0	A
Celastraceae	*Schaefferia ovatifolia*	EN	0	B
Celastraceae	*Tetrasiphon jamaicensis*	EN	0	A
Celastraceae	*Tontelea hondurensis*	CR	0	A
Celastraceae	*Wimmeria acuminata*	EN	0	A

Family	Taxon Name	Conservation Status	No. of *ex situ* collections	Source
Celastraceae	*Wimmeria chiapensis*	CR	0	F
Celastraceae	*Wimmeria montana*	EN	0	F
Celastraceae	*Zinowiewia concinna*	EN	0	F
Celastraceae	*Zinowiewia matudae*	CR	2	F
Celastraceae	*Zinowiewia rubra*	EN	0	F
Celastraceae	*Zinowiewia tacanensis*	CR	0	F
Centroplacaceae	*Bhesa nitidissima*	CR	0	A
Centroplacaceae	*Bhesa sinica*	CR	0	A
Chloranthaceae	*Hedyosmum burgerianum*	EN	0	A
Chloranthaceae	*Hedyosmum correanum*	EN	0	A
Chloranthaceae	*Hedyosmum goudotianum* var. *mombachanum*	EN	0	B
Chloranthaceae	*Hedyosmum maxium*	EN	0	B
Chrysobalanaceae	*Atuna indica*	EN	0	A
Chrysobalanaceae	*Atuna travancorica*	EN	0	A
Chrysobalanaceae	*Couepia bondarii*	EN	0	B
Chrysobalanaceae	*Couepia carautae*	EN	0	G
Chrysobalanaceae	*Couepia caryophylloides* ssp. *glabra*	EN	0	B
Chrysobalanaceae	*Couepia exflexa*	EN	0	B
Chrysobalanaceae	*Couepia joaquinae*	CR	0	G
Chrysobalanaceae	*Couepia longipetiolata*	EN	0	B
Chrysobalanaceae	*Couepia meridionalis*	CR	0	G
Chrysobalanaceae	*Couepia monteclarensis*	EN	0	B
Chrysobalanaceae	*Couepia parvifolia*	EN	0	B
Chrysobalanaceae	*Couepia platycalyx*	EN	0	C
Chrysobalanaceae	*Couepia reflexa*	EN	0	B
Chrysobalanaceae	*Couepia schottii*	EN	0	G
Chrysobalanaceae	*Couepia scottmorii*	CR	0	A
Chrysobalanaceae	*Dactyladenia cinerea*	CR	0	A
Chrysobalanaceae	*Dactyladenia dichotoma*	CR	0	A
Chrysobalanaceae	*Dactyladenia eketensis*	CR	0	A
Chrysobalanaceae	*Dactyladenia hirsuta*	EN	0	A
Chrysobalanaceae	*Dactyladenia johnstonei*	CR	0	A
Chrysobalanaceae	*Dactyladenia mannii*	CR	0	A
Chrysobalanaceae	*Exellodendron gracile*	EN	0	G
Chrysobalanaceae	*Hirtella barrosoi*	EN	0	B
Chrysobalanaceae	*Hirtella conduplicata*	EN	0	B
Chrysobalanaceae	*Hirtella confertiflora*	EN	0	B
Chrysobalanaceae	*Hirtella enneandra*	CR	0	C
Chrysobalanaceae	*Hirtella insignis*	EN	0	G
Chrysobalanaceae	*Hirtella leonotis*	EN	0	C
Chrysobalanaceae	*Hirtella longifolia*	EN	0	B
Chrysobalanaceae	*Hirtella maguirei*	CR	0	C
Chrysobalanaceae	*Hirtella parviunguis*	CR	0	G
Chrysobalanaceae	*Hirtella pauciflora*	EN	0	H
Chrysobalanaceae	*Hirtella santosii*	EN	0	G
Chrysobalanaceae	*Hirtella scaberula*	EN	0	B
Chrysobalanaceae	*Hunga cordata*	EN	0	A
Chrysobalanaceae	*Kostermanthus malayus*	EN	0	A
Chrysobalanaceae	*Licania anneae*	EN	0	B
Chrysobalanaceae	*Licania aracaensis*	EN	0	B
Chrysobalanaceae	*Licania arianeae*	EN	0	G
Chrysobalanaceae	*Licania bahiensis*	EN	0	B
Chrysobalanaceae	*Licania belemii*	EN	0	G
Chrysobalanaceae	*Licania bellingtonii*	EN	0	B
Chrysobalanaceae	*Licania boliviensis*	EN	0	B
Chrysobalanaceae	*Licania cabrerae*	CR	0	C
Chrysobalanaceae	*Licania calvescens*	EN	0	C
Chrysobalanaceae	*Licania cecidiophora*	EN	0	C
Chrysobalanaceae	*Licania chiriquiensis*	CR	0	A
Chrysobalanaceae	*Licania compacta*	EN	0	B
Chrysobalanaceae	*Licania conferruminata*	CR	0	G
Chrysobalanaceae	*Licania costaricensis*	EN	0	B
Chrysobalanaceae	*Licania cuatrecasasii*	EN	0	C
Chrysobalanaceae	*Licania cuspidata*	CR	0	C
Chrysobalanaceae	*Licania dodsonii*	EN	0	B
Chrysobalanaceae	*Licania durifolia*	EN	0	C
Chrysobalanaceae	*Licania espinae*	CR	0	C
Chrysobalanaceae	*Licania fasciculata*	EN	0	A
Chrysobalanaceae	*Licania fuchsii*	EN	0	C
Chrysobalanaceae	*Licania furfuracea*	EN	0	B
Chrysobalanaceae	*Licania gentryi*	CR	0	C
Chrysobalanaceae	*Licania glazioviana*	EN	0	B
Chrysobalanaceae	*Licania grandibracteata*	EN	0	H
Chrysobalanaceae	*Licania guatemalensis*	EN	0	B
Chrysobalanaceae	*Licania heteromorpha* var. *revoluta*	EN	0	B
Chrysobalanaceae	*Licania hispida*	EN	0	B
Chrysobalanaceae	*Licania hitchcockii*	EN	0	B
Chrysobalanaceae	*Licania indurata*	EN	0	G
Chrysobalanaceae	*Licania joseramosii*	EN	0	B
Chrysobalanaceae	*Licania lamentanda*	EN	0	B
Chrysobalanaceae	*Licania longicuspidata*	EN	0	H
Chrysobalanaceae	*Licania maranhensis*	EN	0	B
Chrysobalanaceae	*Licania maritima*	EN	0	C
Chrysobalanaceae	*Licania marleneae*	EN	0	B
Chrysobalanaceae	*Licania megalophylla*	EN	0	H
Chrysobalanaceae	*Licania mexicana*	EN	0	B
Chrysobalanaceae	*Licania microphylla*	EN	0	B
Chrysobalanaceae	*Licania miltonii*	EN	0	B
Chrysobalanaceae	*Licania minuscula*	EN	0	C
Chrysobalanaceae	*Licania montana*	EN	0	B
Chrysobalanaceae	*Licania nelsonii*	EN	0	B
Chrysobalanaceae	*Licania niloi*	EN	0	B
Chrysobalanaceae	*Licania obtusifolia*	EN	0	B
Chrysobalanaceae	*Licania pakaraimensis*	EN	0	B
Chrysobalanaceae	*Licania pittieri*	EN	0	C
Chrysobalanaceae	*Licania retifolia*	EN	0	B
Chrysobalanaceae	*Licania riedelii*	EN	0	B
Chrysobalanaceae	*Licania roraimensis*	EN	0	B
Chrysobalanaceae	*Licania salicifolia*	CR	0	C
Chrysobalanaceae	*Licania sandwithii*	EN	0	B
Chrysobalanaceae	*Licania santosii*	EN	0	B
Chrysobalanaceae	*Licania silvatica*	EN	0	B
Chrysobalanaceae	*Licania sparsipilis*	EN	0	C
Chrysobalanaceae	*Licania stricta*	EN	0	B
Chrysobalanaceae	*Licania tachirensis*	EN	0	B
Chrysobalanaceae	*Licania tambopatensis*	EN	0	B
Chrysobalanaceae	*Licania teixeirae*	EN	0	B

Family	Taxon Name	Conservation Status	No. of *ex situ* collections	Source
Chrysobalanaceae	*Licania tepuiensis*	EN	0	B
Chrysobalanaceae	*Licania velata*	EN	0	C
Chrysobalanaceae	*Magnistipula conrauana*	EN	0	A
Chrysobalanaceae	*Magnistipula cuneatifolia*	CR	0	A
Chrysobalanaceae	*Parinari brasiliensis*	EN	0	G
Chrysobalanaceae	*Parinari pachyphylla*	EN	0	C
Chrysobalanaceae	*Parinari parvifolia*	CR	0	C
Clethraceae	*Clethra chiapensis*	EN	0	F
Clethraceae	*Clethra coloradensis*	CR	0	A
Clethraceae	*Clethra conzattiana*	EN	0	F
Clethraceae	*Clethra fargesii*	EN	39	D
Clethraceae	*Clethra luzmariae*	EN	0	F
Clethraceae	*Clethra purpusii*	EN	0	F
Clusiaceae	*Calophyllum acutiputamen*	CR	0	A
Clusiaceae	*Calophyllum cuneifolium*	CR	0	A
Clusiaceae	*Calophyllum insularum*	EN	0	A
Clusiaceae	*Calophyllum leucocarpum*	EN	0	B
Clusiaceae	*Calophyllum morobensis*	EN	0	A
Clusiaceae	*Calophyllum nubicola*	EN	0	A
Clusiaceae	*Calophyllum trapezifolium*	EN	0	A
Clusiaceae	*Calophyllum waliense*	EN	0	A
Clusiaceae	*Clusia aemygdioi*	EN	0	G
Clusiaceae	*Clusia aripoensis*	EN	2	Z
Clusiaceae	*Clusia cajamarcensis*	CR	0	C
Clusiaceae	*Clusia carinata*	EN	0	C
Clusiaceae	*Clusia guatemalensis*	EN	9	F
Clusiaceae	*Clusia havetioides* var. *pauciflora*	EN	0	A
Clusiaceae	*Clusia intertexta*	CR	0	Z
Clusiaceae	*Clusia lusoria*	CR	0	F
Clusiaceae	*Clusia plukenetii*	EN	0	B
Clusiaceae	*Clusia plurivalvis*	EN	0	H
Clusiaceae	*Clusia tocuchensis*	EN	3	Z
Clusiaceae	*Clusia volubilis*	EN	0	N
Clusiaceae	*Croton aripoensis*	CR	0	Z
Clusiaceae	*Garcinia acutifolia*	CR	0	J
Clusiaceae	*Garcinia aristata*	EN	4	K
Clusiaceae	*Garcinia bifasciculata*	CR	0	J
Clusiaceae	*Garcinia cadelliana*	CR	0	A
Clusiaceae	*Garcinia imbertii*	CR	0	C
Clusiaceae	*Garcinia kwangsiensis*	EN	0	D
Clusiaceae	*Garcinia semseii*	EN	0	J
Clusiaceae	*Garcinia tanzaniensis*	CR	0	J
Clusiaceae	*Garcinia zeylanica*	EN	0	A
Clusiaceae	*Tovomita equatoriensis*	CR	0	H
Combretaceae	*Anogeissus bentii*	EN	0	A
Combretaceae	*Buchenavia igarataensis*	EN	0	A
Combretaceae	*Buchenavia pabstii*	EN	0	A
Combretaceae	*Buchenavia rabelloana*	EN	0	A
Combretaceae	*Combretum tenuipetiolatum*	EN	0	J
Combretaceae	*Pteleopsis apetala*	EN	0	J
Combretaceae	*Pteleopsis habeensis*	EN	1	A
Combretaceae	*Terminalia acuminata*	EN	0	G
Combretaceae	*Terminalia arbuscula*	EN	0	A
Combretaceae	*Terminalia archipelagi*	EN	0	A
Combretaceae	*Terminalia bucidoides*	EN	0	A
Combretaceae	*Terminalia cherrieri*	EN	0	A
Combretaceae	*Terminalia chicharronia*	EN	0	C
Combretaceae	*Terminalia darlingii*	EN	0	L
Combretaceae	*Terminalia eriostachya*	EN	1	K
Combretaceae	*Terminalia eriostachya* var. *margaretiae*	CR	0	A
Combretaceae	*Terminalia glabrata* var. *glabrata*	CR	0	A
Combretaceae	*Terminalia glabrata* var. *koariki*	CR	0	A
Combretaceae	*Terminalia psilantha*	EN	0	B
Combretaceae	*Terminalia simulans*	EN	0	B
Compositae	*Acritopappus connatifolius*	EN	0	G
Compositae	*Acritopappus pintoi*	CR	0	G
Compositae	*Aequatorium asterotrichum*	EN	0	H
Compositae	*Aequatorium cajamarcense*	EN	0	C
Compositae	*Aequatorium carpishense*	EN	0	C
Compositae	*Aequatorium lepidotum*	EN	0	H
Compositae	*Aequatorium rimachianum*	EN	0	C
Compositae	*Anteremanthus hatschbachii*	EN	0	G
Compositae	*Artemisia tridentata* ssp. *xericensis*	EN	1	E
Compositae	*Ayapanopsis wurdackiana*	CR	0	C
Compositae	*Bidens hendersonensis* var. *oenoensis*	CR	0	A
Compositae	*Blepharispermum obovatum*	CR	0	M
Compositae	*Brachyglottis rotundifolia* var. *ambigua*	CR	0	C
Compositae	*Centaurodendron dracaenoides*	CR	1	A
Compositae	*Centaurodendron palmiforme*	CR	0	A
Compositae	*Commidendrum robustum*	EN	4	A
Compositae	*Commidendrum spurium*	CR	3	A
Compositae	*Critoniadelphus nubigenus*	EN	0	F
Compositae	*Critoniopsis dorrii*	EN	0	H
Compositae	*Critoniopsis harlingii*	EN	0	H
Compositae	*Critoniopsis paucartambensis*	EN	0	C
Compositae	*Critoniopsis sagasteguii*	EN	0	C
Compositae	*Critoniopsis yamboyensis*	EN	0	H
Compositae	*Dendrophorbium balsapampae*	EN	0	N
Compositae	*Dendroseris berteroana*	CR	0	A
Compositae	*Dendroseris gigantea*	CR	0	A
Compositae	*Dendroseris litoralis*	CR	15	A
Compositae	*Dendroseris macrantha*	CR	2	A
Compositae	*Dendroseris macrophylla*	CR	2	A
Compositae	*Dendroseris marginata*	CR	2	A
Compositae	*Dendroseris micrantha*	CR	3	A
Compositae	*Dendroseris neriifolia*	CR	2	A
Compositae	*Dendroseris pinnata*	CR	2	A
Compositae	*Dendroseris pruinata*	CR	4	A
Compositae	*Dendroseris regia*	CR	0	A
Compositae	*Dubautia arborea*	CR	1	E
Compositae	*Dubautia knudsenii*	EN	1	E
Compositae	*Dubautia knudsenii* ssp. *filiformis*	EN	1	E
Compositae	*Dubautia knudsenii* ssp. *knudsenii*	EN	0	A
Compositae	*Dubautia knudsenii* ssp. *nagatae*	EN	0	A
Compositae	*Dubautia plantaginea* ssp. *humilis*	EN	2	B

Family	Taxon Name	Conservation Status	No. of *ex situ* collections	Source
Compositae	*Dubautia plantaginea* ssp. *magnifolia*	CR	0	E
Compositae	*Dubautia reticulata*	EN	1	E
Compositae	*Echinops ellenbeckii*	EN	0	M
Compositae	*Eremanthus argenteus*	EN	0	G
Compositae	*Eremanthus auriculatus*	EN	0	B
Compositae	*Eremanthus leucodendron*	EN	0	G
Compositae	*Eremanthus seidelii*	EN	0	B
Compositae	*Fitchia cordata*	CR	0	A
Compositae	*Fitchia cuneata* ssp. *cuneata*	CR	0	A
Compositae	*Grosvenoria campii*	EN	0	A
Compositae	*Gynoxys callacallana*	CR	0	C
Compositae	*Gynoxys capituliparva*	EN	0	C
Compositae	*Gynoxys chagalensis*	EN	0	H
Compositae	*Gynoxys colanensis*	EN	0	C
Compositae	*Gynoxys cutervensis*	CR	0	C
Compositae	*Gynoxys cuzcoensis*	EN	0	C
Compositae	*Gynoxys tetroici*	CR	0	C
Compositae	*Helichrysum horridum*	EN	0	M
Compositae	*Hesperomannia arborescens*	CR	1	A
Compositae	*Hesperomannia arbuscula*	CR	2	A
Compositae	*Hesperomannia lydgatei*	CR	1	A
Compositae	*Idiopappus saloyensis*	EN	0	H
Compositae	*Inula arbuscula*	CR	0	M
Compositae	*Joseanthus chimborazensis*	EN	0	H
Compositae	*Joseanthus cuatrecasasii*	EN	0	H
Compositae	*Joseanthus sparrei*	EN	0	H
Compositae	*Kleinia gypsophila*	CR	0	M
Compositae	*Kleinia negrii*	EN	0	M
Compositae	*Koanophyllon panamensis*	EN	0	A
Compositae	*Lachanodes arborea*	CR	0	A
Compositae	*Lychnophora crispa*	EN	0	G
Compositae	*Lychnophora diamantinana*	EN	0	G
Compositae	*Lychnophora granmogolensis*	EN	0	G
Compositae	*Lychnophora markgravii*	EN	0	G
Compositae	*Lychnophora pohlii*	EN	0	G
Compositae	*Lychnophora reticulata*	EN	0	G
Compositae	*Lychnophora rosmarinifolia*	EN	0	G
Compositae	*Lychnophora santosii*	EN	0	G
Compositae	*Lychnophora sellowii*	EN	0	G
Compositae	*Lychnophora souzae*	CR	0	G
Compositae	*Lychnophora villosissima*	EN	0	G
Compositae	*Lychnophoriopsis candelabrum*	EN	0	G
Compositae	*Lychnophoriopsis damazioi*	EN	0	G
Compositae	*Lychnophoriopsis hatschbachii*	EN	0	G
Compositae	*Monactis dubia*	CR	0	H
Compositae	*Monarrhenus salicifolius*	CR	1	A
Compositae	*Moquiniastrum mollissimum*	CR	0	G
Compositae	*Munnozia ferreyrii*	EN	0	C
Compositae	*Munnozia sagasteguii*	EN	0	C
Compositae	*Munnozia smithii*	EN	0	C
Compositae	*Olearia crebra*	EN	1	C
Compositae	*Olearia hectorii*	EN	3	C
Compositae	*Olearia polita*	EN	2	C
Compositae	*Pappobolus sanchezii*	EN	0	C
Compositae	*Paralychnophora atkinsiae*	EN	0	G
Compositae	*Paralychnophora patriciana*	EN	0	G
Compositae	*Petrobium arboreum*	EN	0	A
Compositae	*Phagnalon quartinianum*	EN	0	M
Compositae	*Piptocarpha robusta*	EN	0	G
Compositae	*Piptolepis monticola*	CR	0	I
Compositae	*Pladaroxylon leucadendron*	CR	0	A
Compositae	*Pseudoblepharispermum bremeri*	CR	0	M
Compositae	*Scalesia atractyloides*	EN	1	H
Compositae	*Scalesia atractyloides* var. *atractyloides*	CR	0	A
Compositae	*Scalesia atractyloides* var. *darwinii*	CR	0	A
Compositae	*Scalesia cordata*	EN	0	H
Compositae	*Scalesia divisa*	EN	1	H
Compositae	*Scalesia gordilloi*	EN	1	A
Compositae	*Scalesia incisa*	EN	1	H
Compositae	*Scalesia microcephala*	EN	0	A
Compositae	*Scalesia microcephala* var. *cordifolia*	EN	0	A
Compositae	*Scalesia pedunculata*	EN	2	H
Compositae	*Senecio lamarckianus*	CR	0	A
Compositae	*Sipolisia lanuginosa*	EN	0	B
Compositae	*Stenopadus andicola*	EN	0	A
Compositae	*Stomatanthes meyeri*	CR	0	M
Compositae	*Tamania chardonii*	EN	0	C
Compositae	*Telanthophora standleyi*	EN	0	F
Compositae	*Urbananthus critoniformis* var. *pubescens*	EN	0	A
Compositae	*Verbesina biserrata*	EN	0	H
Compositae	*Verbesina hexantha*	EN	0	C
Compositae	*Verbesina lanata*	EN	0	F
Compositae	*Verbesina minuticeps*	EN	0	H
Compositae	*Vernonia bruceae*	EN	0	J
Compositae	*Vernonia dalettiensis*	CR	0	M
Compositae	*Vernonia tewoldei*	EN	0	M
Compositae	*Vernonia thulinii*	CR	0	M
Compositae	*Wunderlichia azulensis*	EN	0	G
Compositae	*Wunderlichia cruelsiana*	EN	0	G
Connaraceae	*Connarus brachybotryosus*	EN	0	A
Connaraceae	*Connarus detersoides*	EN	0	B
Connaraceae	*Connarus ecuadorensis*	CR	0	H
Connaraceae	*Connarus popenoei*	CR	0	A
Connaraceae	*Ellipanthus glabrifolius*	EN	0	D
Connaraceae	*Hemandradenia chevalieri*	EN	0	A
Connaraceae	*Rourea laurifolia*	EN	0	B
Convolvulaceae	*Argyreia hancorniifolia*	EN	0	B
Convolvulaceae	*Bonamia menziesii*	CR	10	A
Convolvulaceae	*Calystegia sepium* ssp. *binghamiae*	CR	1	E
Convolvulaceae	*Cladostigma nigistiae*	EN	0	M
Convolvulaceae	*Hildebrandtia diredawaensis*	EN	0	M
Convolvulaceae	*Ipomoea pulcherrima*	CR	0	C
Convolvulaceae	*Ipomoea saxicola*	EN	0	B
Convolvulaceae	*Ipomoea wolcottiana* ssp. *calodendron*	EN	0	C
Convolvulaceae	*Operculina turpethum* var. *turpethum*	CR	0	E

Family	Taxon Name	Conservation Status	No. of *ex situ* collections	Source
Convolvulaceae	*Turbina inopinata*	CR	3	A
Cornaceae	*Alangium barbatum* ssp. *faberi*	EN	0	D
Cornaceae	*Alangium yunnanense*	EN	0	D
Cornaceae	*Mastixia caudatilimba*	EN	1	D
Cornaceae	*Mastixia trichophylla*	EN	1	D
Cornaceae	*Nyssa shangszeensis*	CR	0	D
Cornaceae	*Nyssa sylvatica* var. *ursina*	EN	5	E
Cornaceae	*Nyssa yunnanensis*	CR	1	D
Crossosomataceae	*Crossosoma californicum*	EN	6	E
Cunoniaceace	*Acsmithia vitiensis*	EN	0	A
Cunoniaceae	*Ackama nubicola*	CR	0	C
Cunoniaceae	*Cunonia bopopensis*	CR	0	I
Cunoniaceae	*Davidsonia jerseyana*	EN	9	B
Cunoniaceae	*Geissois belema*	CR	0	I
Cunoniaceae	*Geissois imthurnii*	EN	0	A
Cunoniaceae	*Geissois stipularis*	EN	0	A
Cunoniaceae	*Geissois ternata* var. *minor*	EN	0	A
Cunoniaceae	*Geissois ternata* var. *serrata*	CR	0	A
Cunoniaceae	*Spiraeanthemum graeffei*	EN	0	A
Cunoniaceae	*Spiraeanthemum serratum*	EN	0	A
Cunoniaceae	*Weinmannia costulata*	EN	0	H
Cunoniaceae	*Weinmannia descendens*	CR	0	C
Cunoniaceae	*Weinmannia exigua*	CR	0	A
Cunoniaceae	*Weinmannia intermedia*	EN	0	F
Cunoniaceae	*Weinmannia jelskii*	EN	0	N
Cunoniaceae	*Weinmannia piurensis*	EN	0	C
Cunoniaceae	*Weinmannia turckheimii*	EN	0	F
Cupressaceae	*Athrotaxis laxifolia*	EN	10	A
Cupressaceae	*Callitris sulcata*	EN	1	A
Cupressaceae	*Calocedrus formosana*	EN	33	A
Cupressaceae	*Calocedrus rupestris*	EN	6	A
Cupressaceae	*Chamaecyparis formosensis*	EN	50	A, D
Cupressaceae	*Cunninghamia konishii*	EN	71	A
Cupressaceae	*Cupressus arizonica* var. *montana*	CR	22	A
Cupressaceae	*Cupressus arizonica* var. *nevadensis*	EN	23	A
Cupressaceae	*Cupressus arizonica* var. *stephensonii*	CR	28	A
Cupressaceae	*Cupressus chengiana* var. *jiangensis*	CR	10	A, D
Cupressaceae	*Cupressus dupreziana*	EN	61	A
Cupressaceae	*Cupressus dupreziana* var. *atlantica*	CR	27	A
Cupressaceae	*Cupressus dupreziana* var. *dupreziana*	CR	4	A
Cupressaceae	*Cupressus goveniana*	EN	49	A
Cupressaceae	*Cupressus goveniana* var. *abramsiana*	CR	30	A
Cupressaceae	*Cupressus goveniana* var. *goveniana*	EN	31	A
Cupressaceae	*Cupressus goveniana* var. *pigmaea*	EN	28	E
Cupressaceae	*Cupressus guadalupensis*	EN	32	A
Cupressaceae	*Cupressus guadalupensis* var. *forbesii*	EN	33	A
Cupressaceae	*Cupressus guadalupensis* var. *guadalupensis*	EN	4	A
Cupressaceae	*Fitzroya cupressoides*	EN	65	A
Cupressaceae	*Glyptostrobus pensilis*	CR	80	A
Cupressaceae	*Juniperus barbadensis* var. *barbadensis*	CR	201	A
Cupressaceae	*Juniperus bermudiana*	CR	33	A
Cupressaceae	*Juniperus cedrus*	EN	48	A
Cupressaceae	*Juniperus comitana*	EN	0	A
Cupressaceae	*Juniperus communis* var. *jackii*	CR	0	E
Cupressaceae	*Juniperus communis* var. *megistocarpa*	EN	0	E
Cupressaceae	*Juniperus deppeana* f. *sperryi*	CR	2	A
Cupressaceae	*Juniperus deppeana* f. *zacatecensis*	EN	0	A
Cupressaceae	*Juniperus deppeana* var. *gamboana*	EN	0	A
Cupressaceae	*Juniperus gracilior*	EN	1	A
Cupressaceae	*Juniperus gracilior* var. *ekmanii*	CR	2	A
Cupressaceae	*Juniperus gracilior* var. *gracilior*	EN	0	A
Cupressaceae	*Juniperus gracilior* var. *urbaniana*	EN	0	A
Cupressaceae	*Juniperus jaliscana*	EN	0	A
Cupressaceae	*Juniperus saltillensis*	EN	0	A
Cupressaceae	*Juniperus saxicola*	CR	1	A
Cupressaceae	*Juniperus standleyi*	EN	1	A
Cupressaceae	*Libocedrus chevalieri*	CR	2	A
Cupressaceae	*Libocedrus yateensis*	EN	5	A
Cupressaceae	*Metasequoia glyptostroboides*	EN	343	A, D
Cupressaceae	*Neocallitropsis pancheri*	EN	9	A
Cupressaceae	*Sequoia sempervirens*	EN	180	A
Cupressaceae	*Sequoiadendron giganteum*	EN	184	A
Cupressaceae	*Thuja sutchuenensis*	EN	10	A, D
Cupressaceae	*Widdringtonia wallichii*	CR	37	A
Cupressaceae	*Widdringtonia whytei*	CR	3	A
Cupressaceae	*Xanthocyparis vietnamensis*	EN	23	A
Dichapetalaceae	*Stephanopodium angulatum*	EN	0	B
Dichapetalaceae	*Stephanopodium aptotum*	EN	0	B
Dichapetalaceae	*Stephanopodium engleri*	EN	0	G
Dichapetalaceae	*Stephanopodium estrellense*	EN	0	B
Dichapetalaceae	*Stephanopodium longipedicellatum*	EN	0	H
Dichapetalaceae	*Stephanopodium sessile*	EN	0	B
Dichapetalaceae	*Tapura bullata*	EN	0	B
Dichapetalaceae	*Tapura colombiana*	EN	0	B
Dichapetalaceae	*Tapura ferreyrae*	EN	0	B
Dichapetalaceae	*Tapura haitiensis*	EN	0	B
Dichapetalaceae	*Tapura juliana*	EN	0	B
Dichapetalaceae	*Tapura orbicularis*	CR	0	K
Dichapetalaceae	*Tapura panamensis*	EN	0	B
Dichapetalaceae	*Tapura tessmannii*	EN	0	B
Dilleniaceae	*Dillenia triquetra*	CR	0	A
Dilleniaceae	*Doliocarpus gentryi*	EN	0	C
Dilleniaceae	*Doliocarpus olivaceus*	EN	0	B
Dilleniaceae	*Doliocarpus pipolyi*	EN	0	C
Dilleniaceae	*Schumacheria alnifolia*	CR	0	A
Dilleniaceae	*Schumacheria angustifolia*	EN	0	B
Dipentodontaceae	*Perrottetia colorata*	EN	0	C
Dipterocarpaceae	*Anisoptera costata*	EN	3	A
Dipterocarpaceae	*Anisoptera curtisii*	CR	1	A
Dipterocarpaceae	*Anisoptera grossivenia*	EN	0	A
Dipterocarpaceae	*Anisoptera laevis*	EN	1	A

Family	Taxon Name	Conservation Status	No. of *ex situ* collections	Source
Dipterocarpaceae	*Anisoptera marginata*	EN	2	A
Dipterocarpaceae	*Anisoptera megistocarpa*	CR	2	A
Dipterocarpaceae	*Anisoptera reticulata*	CR	0	A
Dipterocarpaceae	*Anisoptera scaphula*	CR	1	A
Dipterocarpaceae	*Anisoptera thurifera* ssp. *thurifera*	CR	0	A
Dipterocarpaceae	*Cotylelobium burckii*	EN	0	A
Dipterocarpaceae	*Cotylelobium lewisianum*	CR	0	A
Dipterocarpaceae	*Cotylelobium melanoxylon*	EN	1	A
Dipterocarpaceae	*Cotylelobium scabriusculum*	CR	0	A
Dipterocarpaceae	*Dipterocarpus alatus*	EN	8	A
Dipterocarpaceae	*Dipterocarpus applanatus*	CR	0	A
Dipterocarpaceae	*Dipterocarpus baudii*	CR	1	A
Dipterocarpaceae	*Dipterocarpus bourdillonii*	CR	0	A
Dipterocarpaceae	*Dipterocarpus caudatus* ssp. *caudatus*	CR	0	A
Dipterocarpaceae	*Dipterocarpus caudatus* ssp. *penangianus*	EN	1	A
Dipterocarpaceae	*Dipterocarpus chartaceus*	CR	2	A
Dipterocarpaceae	*Dipterocarpus concavus*	CR	0	A
Dipterocarpaceae	*Dipterocarpus conformis* ssp. *conformis*	CR	0	A
Dipterocarpaceae	*Dipterocarpus coriaceus*	CR	0	A
Dipterocarpaceae	*Dipterocarpus cornutus*	CR	1	A
Dipterocarpaceae	*Dipterocarpus costatus*	EN	0	A
Dipterocarpaceae	*Dipterocarpus costulatus*	CR	1	A
Dipterocarpaceae	*Dipterocarpus crinitus*	EN	1	A
Dipterocarpaceae	*Dipterocarpus cuspidatus*	CR	0	A
Dipterocarpaceae	*Dipterocarpus dyeri*	CR	1	A
Dipterocarpaceae	*Dipterocarpus elongatus*	CR	1	A
Dipterocarpaceae	*Dipterocarpus eurhynchus*	CR	0	A
Dipterocarpaceae	*Dipterocarpus fagineus*	CR	0	A
Dipterocarpaceae	*Dipterocarpus fusiformis*	CR	0	A
Dipterocarpaceae	*Dipterocarpus glabrigemmatus*	CR	0	A
Dipterocarpaceae	*Dipterocarpus glandulosus*	CR	0	A
Dipterocarpaceae	*Dipterocarpus globosus*	CR	0	A
Dipterocarpaceae	*Dipterocarpus gracilis*	CR	3	A
Dipterocarpaceae	*Dipterocarpus grandiflorus*	CR	5	A
Dipterocarpaceae	*Dipterocarpus hasseltii*	CR	2	A
Dipterocarpaceae	*Dipterocarpus hispidus*	CR	0	A
Dipterocarpaceae	*Dipterocarpus indicus*	EN	0	C
Dipterocarpaceae	*Dipterocarpus insignis*	CR	0	A
Dipterocarpaceae	*Dipterocarpus kerrii*	CR	1	A
Dipterocarpaceae	*Dipterocarpus kunstleri*	CR	2	A
Dipterocarpaceae	*Dipterocarpus lamellatus*	CR	0	A
Dipterocarpaceae	*Dipterocarpus littoralis*	CR	1	A
Dipterocarpaceae	*Dipterocarpus lowii*	CR	1	A
Dipterocarpaceae	*Dipterocarpus rigidus*	CR	2	A
Dipterocarpaceae	*Dipterocarpus rotundifolius*	EN	0	U
Dipterocarpaceae	*Dipterocarpus semivestitus*	CR	1	A
Dipterocarpaceae	*Dipterocarpus sublamellatus*	EN	1	A
Dipterocarpaceae	*Dipterocarpus tempehes*	CR	2	A
Dipterocarpaceae	*Dipterocarpus turbinatus*	CR	5	A
Dipterocarpaceae	*Dipterocarpus validus*	CR	0	A
Dipterocarpaceae	*Dipterocarpus zeylanicus*	EN	3	A
Dipterocarpaceae	*Dryobalanops beccarii*	EN	2	A
Dipterocarpaceae	*Dryobalanops fusca*	CR	0	A
Dipterocarpaceae	*Dryobalanops keithii*	CR	0	A
Dipterocarpaceae	*Dryobalanops lanceolata*	EN	2	A
Dipterocarpaceae	*Dryobalanops oblongifolia* ssp. *oblongifolia*	EN	0	A
Dipterocarpaceae	*Dryobalanops oblongifolia* ssp. *occidentalis*	EN	0	A
Dipterocarpaceae	*Hopea acuminata*	CR	0	L
Dipterocarpaceae	*Hopea aequalis*	CR	0	A
Dipterocarpaceae	*Hopea altocollina*	EN	0	A
Dipterocarpaceae	*Hopea andersonii* ssp. *basalticola*	CR	0	A
Dipterocarpaceae	*Hopea apiculata*	EN	0	C
Dipterocarpaceae	*Hopea auriculata*	CR	1	U
Dipterocarpaceae	*Hopea bancana*	CR	0	A
Dipterocarpaceae	*Hopea basilanica*	CR	0	L
Dipterocarpaceae	*Hopea beccariana*	CR	1	A
Dipterocarpaceae	*Hopea bilitonensis*	CR	1	A
Dipterocarpaceae	*Hopea brachyptera*	CR	0	L
Dipterocarpaceae	*Hopea bracteata*	CR	0	C
Dipterocarpaceae	*Hopea brevipetiolaris*	CR	1	A
Dipterocarpaceae	*Hopea cagayanensis*	CR	0	L
Dipterocarpaceae	*Hopea celebica*	EN	1	A
Dipterocarpaceae	*Hopea centipeda*	EN	0	A
Dipterocarpaceae	*Hopea chinensis*	CR	2	A
Dipterocarpaceae	*Hopea cordata*	CR	0	A
Dipterocarpaceae	*Hopea cordifolia*	EN	0	C
Dipterocarpaceae	*Hopea coriacea*	CR	1	A
Dipterocarpaceae	*Hopea dasyrrhachis*	EN	0	A
Dipterocarpaceae	*Hopea depressinerva*	CR	0	A
Dipterocarpaceae	*Hopea enicosanthoides*	CR	0	A
Dipterocarpaceae	*Hopea erosa*	CR	0	A
Dipterocarpaceae	*Hopea ferrea*	EN	1	A
Dipterocarpaceae	*Hopea ferruginea*	CR	1	A
Dipterocarpaceae	*Hopea fluvialis*	EN	0	A
Dipterocarpaceae	*Hopea foxworthyi*	CR	0	L
Dipterocarpaceae	*Hopea glabra*	EN	0	A
Dipterocarpaceae	*Hopea gregaria*	EN	0	A
Dipterocarpaceae	*Hopea hainanensis*	CR	2	A
Dipterocarpaceae	*Hopea helferi*	CR	3	A
Dipterocarpaceae	*Hopea inexpectata*	CR	0	A
Dipterocarpaceae	*Hopea jacobi*	CR	0	A
Dipterocarpaceae	*Hopea jucunda* ssp. *jucunda*	CR	0	A
Dipterocarpaceae	*Hopea jucunda* ssp. *modesta*	CR	0	A
Dipterocarpaceae	*Hopea kerangasensis*	CR	1	A
Dipterocarpaceae	*Hopea latifolia*	CR	0	A
Dipterocarpaceae	*Hopea longirostrata*	CR	0	A
Dipterocarpaceae	*Hopea malibato*	CR	1	L
Dipterocarpaceae	*Hopea megacarpa*	EN	0	A
Dipterocarpaceae	*Hopea mengarawan*	CR	2	A
Dipterocarpaceae	*Hopea mesuoides*	EN	0	A
Dipterocarpaceae	*Hopea micrantha*	CR	0	A
Dipterocarpaceae	*Hopea mindanensis*	CR	0	L
Dipterocarpaceae	*Hopea montana*	CR	0	A

Family	Taxon Name	Conservation Status	No. of *ex situ* collections	Source
Dipterocarpaceae	*Hopea nervosa*	CR	3	A
Dipterocarpaceae	*Hopea nigra*	CR	1	A
Dipterocarpaceae	*Hopea nutans*	CR	2	A
Dipterocarpaceae	*Hopea ovoidea*	CR	0	A
Dipterocarpaceae	*Hopea parviflora*	EN	2	A
Dipterocarpaceae	*Hopea pedicellata*	EN	0	A
Dipterocarpaceae	*Hopea pentanervia*	CR	0	A
Dipterocarpaceae	*Hopea philippinensis*	CR	0	L
Dipterocarpaceae	*Hopea pierrei*	EN	1	A
Dipterocarpaceae	*Hopea plagata*	CR	2	A
Dipterocarpaceae	*Hopea polyalthioides*	EN	1	U
Dipterocarpaceae	*Hopea quisumbingiana*	CR	0	L
Dipterocarpaceae	*Hopea racophloea*	EN	0	A
Dipterocarpaceae	*Hopea recopei*	EN	0	A
Dipterocarpaceae	*Hopea reticulata*	CR	2	A
Dipterocarpaceae	*Hopea samarensis*	CR	0	L
Dipterocarpaceae	*Hopea sangal*	CR	3	A
Dipterocarpaceae	*Hopea semicuneata*	CR	1	A
Dipterocarpaceae	*Hopea shingkeng*	EN	0	D
Dipterocarpaceae	*Hopea sphaerocarpa*	CR	0	A
Dipterocarpaceae	*Hopea subalata*	CR	2	U
Dipterocarpaceae	*Hopea tenuivervula*	CR	0	A
Dipterocarpaceae	*Hopea thorelii*	CR	0	A
Dipterocarpaceae	*Hopea utilis*	EN	0	C
Dipterocarpaceae	*Hopea vacciniifolia*	EN	0	A
Dipterocarpaceae	*Hopea wyattsmithii*	CR	0	A
Dipterocarpaceae	*Monotes lutambensis*	CR(PE)	0	J
Dipterocarpaceae	*Parashorea aptera*	CR	0	A
Dipterocarpaceae	*Parashorea chinensis*	EN	5	A
Dipterocarpaceae	*Parashorea globosa*	EN	1	A
Dipterocarpaceae	*Parashorea lucida*	CR	1	A
Dipterocarpaceae	*Parashorea macrophylla*	CR	0	A
Dipterocarpaceae	*Parashorea malaanonan*	CR	2	A
Dipterocarpaceae	*Shorea acuminata*	CR	1	A
Dipterocarpaceae	*Shorea acuminatissima*	CR	1	A
Dipterocarpaceae	*Shorea acuta*	CR	0	A
Dipterocarpaceae	*Shorea affinis*	EN	0	A
Dipterocarpaceae	*Shorea agamii*	EN	0	A
Dipterocarpaceae	*Shorea agamii* ssp. *agamii*	EN	0	A
Dipterocarpaceae	*Shorea albida*	EN	0	A
Dipterocarpaceae	*Shorea almon*	CR	1	A
Dipterocarpaceae	*Shorea andulensis*	EN	0	A
Dipterocarpaceae	*Shorea argentifolia*	EN	1	A
Dipterocarpaceae	*Shorea asahi*	CR	0	A
Dipterocarpaceae	*Shorea assamica* ssp. *assamica*	CR	0	A
Dipterocarpaceae	*Shorea assamica* ssp. *globifera*	CR	0	A
Dipterocarpaceae	*Shorea assamica* ssp. *koordersii*	CR	0	A
Dipterocarpaceae	*Shorea assamica* ssp. *philippinensis*	CR	0	A
Dipterocarpaceae	*Shorea astylosa*	CR	0	L
Dipterocarpaceae	*Shorea bakoensis*	CR	0	A
Dipterocarpaceae	*Shorea balangeran*	CR	1	A
Dipterocarpaceae	*Shorea balanocarpoides*	EN	1	A
Dipterocarpaceae	*Shorea bentongensis*	EN	1	U
Dipterocarpaceae	*Shorea biawak*	EN	0	A

Family	Taxon Name	Conservation Status	No. of *ex situ* collections	Source
Dipterocarpaceae	*Shorea blumutensis*	CR	0	A
Dipterocarpaceae	*Shorea bracteolata*	EN	3	A
Dipterocarpaceae	*Shorea brunnescens*	EN	0	A
Dipterocarpaceae	*Shorea bullata*	CR	0	A
Dipterocarpaceae	*Shorea carapae*	CR	0	A
Dipterocarpaceae	*Shorea chaiana*	CR	0	A
Dipterocarpaceae	*Shorea congestiflora*	CR	0	A
Dipterocarpaceae	*Shorea conica*	CR	0	A
Dipterocarpaceae	*Shorea contorta*	CR	1	A
Dipterocarpaceae	*Shorea cordata*	CR	0	A
Dipterocarpaceae	*Shorea cordifolia*	CR	0	A
Dipterocarpaceae	*Shorea curtisii*	EN	2	C
Dipterocarpaceae	*Shorea curtisii* ssp. *grandis*	EN	0	U
Dipterocarpaceae	*Shorea dasyphylla*	EN	0	A
Dipterocarpaceae	*Shorea dealbata*	CR	0	A
Dipterocarpaceae	*Shorea dispar*	CR	0	A
Dipterocarpaceae	*Shorea disticha*	EN	0	A
Dipterocarpaceae	*Shorea domatiosa*	EN	0	A
Dipterocarpaceae	*Shorea elliptica*	CR	0	A
Dipterocarpaceae	*Shorea faguetiana*	EN	1	A
Dipterocarpaceae	*Shorea falcata*	CR	0	X
Dipterocarpaceae	*Shorea falcifera*	EN	0	A
Dipterocarpaceae	*Shorea falciferoides*	CR	0	A
Dipterocarpaceae	*Shorea falciferoides* ssp. *falciferoides*	CR	0	A
Dipterocarpaceae	*Shorea falciferoides* ssp. *glaucescens*	CR	0	A
Dipterocarpaceae	*Shorea farinosa*	CR	0	A
Dipterocarpaceae	*Shorea flaviflora*	CR	0	A
Dipterocarpaceae	*Shorea flemmichii*	CR	0	A
Dipterocarpaceae	*Shorea foraminifera*	CR	0	A
Dipterocarpaceae	*Shorea foxworthyi*	CR	0	A
Dipterocarpaceae	*Shorea gardneri*	CR	0	A
Dipterocarpaceae	*Shorea geniculata*	CR	0	A
Dipterocarpaceae	*Shorea gibbosa*	CR	1	A
Dipterocarpaceae	*Shorea glauca*	EN	0	A
Dipterocarpaceae	*Shorea gratissima*	EN	1	A
Dipterocarpaceae	*Shorea guiso*	CR	3	A
Dipterocarpaceae	*Shorea hemsleyana* ssp. *grandiflora*	CR	0	A
Dipterocarpaceae	*Shorea hemsleyana* ssp. *hemsleyana*	CR	0	A
Dipterocarpaceae	*Shorea henryana*	EN	1	A
Dipterocarpaceae	*Shorea hopeifolia*	CR	1	A
Dipterocarpaceae	*Shorea hypochra*	CR	1	A
Dipterocarpaceae	*Shorea hypoleuca*	CR	0	A
Dipterocarpaceae	*Shorea iliasii*	CR	0	A
Dipterocarpaceae	*Shorea inaequilateralis*	CR	0	A
Dipterocarpaceae	*Shorea inappendiculata*	CR	0	A
Dipterocarpaceae	*Shorea induplicata*	CR	0	A
Dipterocarpaceae	*Shorea isoptera*	CR	0	A
Dipterocarpaceae	*Shorea johorensis*	CR	1	A
Dipterocarpaceae	*Shorea kudatensis*	CR	0	A
Dipterocarpaceae	*Shorea kunstleri*	CR	1	A
Dipterocarpaceae	*Shorea ladiana*	CR	0	A
Dipterocarpaceae	*Shorea lamellata*	CR	0	A

Family	Taxon Name	Conservation Status	No. of *ex situ* collections	Source
Dipterocarpaceae	*Shorea laxa*	CR	0	A
Dipterocarpaceae	*Shorea lepidota*	CR	1	A
Dipterocarpaceae	*Shorea leprosula*	EN	3	A
Dipterocarpaceae	*Shorea leptoderma*	CR	0	A
Dipterocarpaceae	*Shorea longiflora*	CR	0	A
Dipterocarpaceae	*Shorea longisperma*	CR	1	A
Dipterocarpaceae	*Shorea lumutensis*	CR	1	U
Dipterocarpaceae	*Shorea lunduensis*	CR	0	A
Dipterocarpaceae	*Shorea macrantha*	CR	1	A
Dipterocarpaceae	*Shorea macrobalanos*	CR	0	A
Dipterocarpaceae	*Shorea macroptera* ssp. *baillonii*	EN	0	A
Dipterocarpaceae	*Shorea macroptera* ssp. *macroptera*	CR	0	A
Dipterocarpaceae	*Shorea macroptera* ssp. *macropterifolia*	EN	0	A
Dipterocarpaceae	*Shorea macroptera* ssp. *sandakanensis*	CR	0	A
Dipterocarpaceae	*Shorea malibato*	CR	1	L
Dipterocarpaceae	*Shorea materialis*	CR	3	A
Dipterocarpaceae	*Shorea maxwelliana*	EN	1	A
Dipterocarpaceae	*Shorea megistophylla*	CR	0	A
Dipterocarpaceae	*Shorea micans*	CR	0	A
Dipterocarpaceae	*Shorea montigena*	CR	1	A
Dipterocarpaceae	*Shorea mujongensis*	CR	0	A
Dipterocarpaceae	*Shorea myrionerva*	CR	0	A
Dipterocarpaceae	*Shorea negrosensis*	CR	1	A
Dipterocarpaceae	*Shorea oblongifolia*	CR	0	A
Dipterocarpaceae	*Shorea obovoidea*	CR	0	A
Dipterocarpaceae	*Shorea obscura*	EN	0	A
Dipterocarpaceae	*Shorea ovalifolia*	CR	0	A
Dipterocarpaceae	*Shorea ovalis* ssp. *ovalis*	EN	0	A
Dipterocarpaceae	*Shorea ovalis* ssp. *sarawakensis*	CR	0	A
Dipterocarpaceae	*Shorea ovalis* ssp. *sericea*	CR	0	A
Dipterocarpaceae	*Shorea ovata*	EN	1	A
Dipterocarpaceae	*Shorea pachyphylla*	CR	0	A
Dipterocarpaceae	*Shorea palembanica*	CR	3	A
Dipterocarpaceae	*Shorea pallidifolia*	CR	0	A
Dipterocarpaceae	*Shorea palosapis*	CR	0	A
Dipterocarpaceae	*Shorea parvifolia* ssp. *parvifolia*	EN	0	A
Dipterocarpaceae	*Shorea parvifolia* ssp. *velutina*	EN	0	A
Dipterocarpaceae	*Shorea pauciflora*	EN	1	A
Dipterocarpaceae	*Shorea peltata*	CR	1	A
Dipterocarpaceae	*Shorea platycarpa*	CR	0	A
Dipterocarpaceae	*Shorea platyclados*	EN	1	A
Dipterocarpaceae	*Shorea polyandra*	CR	0	A
Dipterocarpaceae	*Shorea polysperma*	CR	0	A
Dipterocarpaceae	*Shorea praestans*	CR	0	A
Dipterocarpaceae	*Shorea pubistyla*	CR	0	A
Dipterocarpaceae	*Shorea quadrinervis*	EN	0	A
Dipterocarpaceae	*Shorea resinosa*	CR	1	A
Dipterocarpaceae	*Shorea revoluta*	CR	0	A
Dipterocarpaceae	*Shorea richetia*	CR	0	A
Dipterocarpaceae	*Shorea rotundifolia*	CR	0	A
Dipterocarpaceae	*Shorea roxburghii*	EN	13	A
Dipterocarpaceae	*Shorea rubella*	CR	0	A
Dipterocarpaceae	*Shorea rugosa*	CR	0	A
Dipterocarpaceae	*Shorea sagittata*	CR	0	A
Dipterocarpaceae	*Shorea selanica*	CR	2	A
Dipterocarpaceae	*Shorea seminis*	CR	2	A
Dipterocarpaceae	*Shorea singkawang*	EN	1	C
Dipterocarpaceae	*Shorea singkawang* ssp. *scabrosa*	EN	0	U
Dipterocarpaceae	*Shorea slootenii*	CR	0	A
Dipterocarpaceae	*Shorea smithiana*	CR	2	A
Dipterocarpaceae	*Shorea splendida*	EN	1	A
Dipterocarpaceae	*Shorea stellata*	CR	1	A
Dipterocarpaceae	*Shorea stenoptera*	EN	2	A
Dipterocarpaceae	*Shorea subcylindrica*	CR	0	A
Dipterocarpaceae	*Shorea sumatrana*	CR	2	A
Dipterocarpaceae	*Shorea superba*	CR	0	A
Dipterocarpaceae	*Shorea symingtonii*	CR	0	A
Dipterocarpaceae	*Shorea tenuiramulosa*	CR	0	A
Dipterocarpaceae	*Shorea teysmanniana*	EN	2	A
Dipterocarpaceae	*Shorea thorelii*	CR	0	A
Dipterocarpaceae	*Shorea trapezifolia*	CR	0	A
Dipterocarpaceae	*Shorea tumbuggaia*	CR	0	C
Dipterocarpaceae	*Shorea waltonii*	CR	0	A
Dipterocarpaceae	*Shorea worthingtonii*	EN	0	A
Dipterocarpaceae	*Shorea xanthophylla*	CR	0	A
Dipterocarpaceae	*Shorea zeylanica*	CR	1	A
Dipterocarpaceae	*Stemonoporus acuminatus*	EN	0	A
Dipterocarpaceae	*Stemonoporus affinis*	CR	0	A
Dipterocarpaceae	*Stemonoporus angustisepalus*	EN	0	A
Dipterocarpaceae	*Stemonoporus bullatus*	EN	0	A
Dipterocarpaceae	*Stemonoporus canaliculatus*	CR	0	A
Dipterocarpaceae	*Stemonoporus cordifolius*	EN	1	A
Dipterocarpaceae	*Stemonoporus elegans*	CR	0	A
Dipterocarpaceae	*Stemonoporus gardneri*	EN	0	A
Dipterocarpaceae	*Stemonoporus gilimalensis*	CR	0	A
Dipterocarpaceae	*Stemonoporus gracilis*	CR	0	A
Dipterocarpaceae	*Stemonoporus kanneliyensis*	EN	0	A
Dipterocarpaceae	*Stemonoporus laevifolius*	EN	0	A
Dipterocarpaceae	*Stemonoporus lanceolatus*	CR	0	A
Dipterocarpaceae	*Stemonoporus lancifolius*	CR	0	A
Dipterocarpaceae	*Stemonoporus latisepalus*	CR	0	A
Dipterocarpaceae	*Stemonoporus marginalis*	CR	0	A
Dipterocarpaceae	*Stemonoporus moonii*	CR	0	A
Dipterocarpaceae	*Stemonoporus nitidus*	CR	0	A
Dipterocarpaceae	*Stemonoporus oblongifolius*	EN	0	A
Dipterocarpaceae	*Stemonoporus petiolaris*	CR	0	A
Dipterocarpaceae	*Stemonoporus reticulatus*	EN	0	A
Dipterocarpaceae	*Stemonoporus revolutus*	EN	0	A
Dipterocarpaceae	*Stemonoporus rigidus*	EN	0	A
Dipterocarpaceae	*Stemonoporus scaphifolius*	EN	0	A
Dipterocarpaceae	*Upuna boreensis*	EN	0	A
Dipterocarpaceae	*Vateria copallifera*	EN	0	A
Dipterocarpaceae	*Vateria macrocarpa*	CR	0	C
Dipterocarpaceae	*Vateriopsis seychellarum*	CR	1	A
Dipterocarpaceae	*Vatica affinis*	CR	0	A
Dipterocarpaceae	*Vatica badiifolia*	EN	0	A

Family	Taxon Name	Conservation Status	No. of *ex situ* collections	Source
Dipterocarpaceae	*Vatica bantamensis*	EN	1	A
Dipterocarpaceae	*Vatica brevipes*	CR	0	A
Dipterocarpaceae	*Vatica brunigii*	EN	0	A
Dipterocarpaceae	*Vatica cauliflora*	CR	0	A
Dipterocarpaceae	*Vatica chartacea*	CR	1	A
Dipterocarpaceae	*Vatica chinensis*	CR	1	A
Dipterocarpaceae	*Vatica cinerea*	EN	1	A
Dipterocarpaceae	*Vatica compressa*	CR	0	A
Dipterocarpaceae	*Vatica congesta*	CR	0	A
Dipterocarpaceae	*Vatica coriacea*	CR	0	A
Dipterocarpaceae	*Vatica diospyroides*	CR	1	A
Dipterocarpaceae	*Vatica elliptica*	CR	0	L
Dipterocarpaceae	*Vatica flavida*	CR	1	U
Dipterocarpaceae	*Vatica flavovirens*	CR	0	A
Dipterocarpaceae	*Vatica globosa*	CR	0	A
Dipterocarpaceae	*Vatica guangxiensis*	CR	3	A
Dipterocarpaceae	*Vatica havilandii*	CR	1	A
Dipterocarpaceae	*Vatica javanica*	EN	0	B
Dipterocarpaceae	*Vatica javanica* ssp. *javanica*	CR	0	A
Dipterocarpaceae	*Vatica javanica* ssp. *scaphifolia*	CR	0	A
Dipterocarpaceae	*Vatica lanceifolia*	CR	0	A
Dipterocarpaceae	*Vatica lobata*	EN	1	U
Dipterocarpaceae	*Vatica lowii*	EN	0	A
Dipterocarpaceae	*Vatica maingayi*	CR	1	A
Dipterocarpaceae	*Vatica mangachapoi*	EN	2	A
Dipterocarpaceae	*Vatica maritima*	EN	0	A
Dipterocarpaceae	*Vatica nitens*	EN	1	A
Dipterocarpaceae	*Vatica oblongifolia* ssp. *crassilobata*	CR	0	A
Dipterocarpaceae	*Vatica oblongifolia* ssp. *elliptifolia*	CR	0	A
Dipterocarpaceae	*Vatica oblongifolia* ssp. *multinervosa*	EN	0	A
Dipterocarpaceae	*Vatica obovata*	CR	0	A
Dipterocarpaceae	*Vatica obscura*	EN	0	A
Dipterocarpaceae	*Vatica odorata* ssp. *mindanensis*	EN	0	A
Dipterocarpaceae	*Vatica pachyphylla*	CR	0	L
Dipterocarpaceae	*Vatica pallida*	EN	0	U
Dipterocarpaceae	*Vatica parvifolia*	CR	0	A
Dipterocarpaceae	*Vatica pauciflora*	EN	3	A
Dipterocarpaceae	*Vatica pedicellata*	EN	0	A
Dipterocarpaceae	*Vatica pentandra*	CR	0	A
Dipterocarpaceae	*Vatica perakensis*	EN	0	A
Dipterocarpaceae	*Vatica ridleyana*	CR	1	A
Dipterocarpaceae	*Vatica rotata*	CR	0	A
Dipterocarpaceae	*Vatica rynchocarpa*	CR	0	A
Dipterocarpaceae	*Vatica sarawakensis*	CR	0	A
Dipterocarpaceae	*Vatica scortechinii*	EN	0	U
Dipterocarpaceae	*Vatica soepadmoi*	CR	0	A
Dipterocarpaceae	*Vatica stapfiana*	EN	1	A
Dipterocarpaceae	*Vatica teysmarniana*	CR	0	A
Dipterocarpaceae	*Vatica venulosa*	CR	0	A
Dipterocarpaceae	*Vatica yeechongii*	CR	1	C
Dirachmaceae	*Dirachma somalensis*	EN	0	A
Ebenaceae	*Diospyros acuta*	EN	0	C
Ebenaceae	*Diospyros angulata*	CR	0	A
Ebenaceae	*Diospyros anisocalyx*	EN	0	D
Ebenaceae	*Diospyros atrata*	CR	1	C
Ebenaceae	*Diospyros attenuata*	EN	0	C
Ebenaceae	*Diospyros barberi*	CR	0	C
Ebenaceae	*Diospyros benstonei*	CR	0	A
Ebenaceae	*Diospyros brideliifolia*	CR	0	L
Ebenaceae	*Diospyros capricornuta*	EN	0	J
Ebenaceae	*Diospyros chaetocarpa*	EN	0	C
Ebenaceae	*Diospyros chrysophyllos*	CR	1	A
Ebenaceae	*Diospyros crassiflora*	EN	0	A
Ebenaceae	*Diospyros crumenata*	EN	0	A
Ebenaceae	*Diospyros egrettarum*	CR	5	A
Ebenaceae	*Diospyros esmereg*	EN	0	H
Ebenaceae	*Diospyros gillisonii*	EN	0	A
Ebenaceae	*Diospyros hemiteles*	CR	0	A
Ebenaceae	*Diospyros hillebrandii*	EN	3	E
Ebenaceae	*Diospyros inflata*	EN	0	D
Ebenaceae	*Diospyros insularis*	EN	0	A
Ebenaceae	*Diospyros johnstoniana*	EN	1	R
Ebenaceae	*Diospyros katendei*	CR	0	A
Ebenaceae	*Diospyros koenigii*	CR	0	C
Ebenaceae	*Diospyros lolinopsis*	CR	0	A
Ebenaceae	*Diospyros longiciliata*	EN	0	L
Ebenaceae	*Diospyros mabacea*	EN	5	B
Ebenaceae	*Diospyros magogoana*	CR(PE)	0	J
Ebenaceae	*Diospyros mollissima*	CR	0	A
Ebenaceae	*Diospyros moonii*	EN	0	C
Ebenaceae	*Diospyros mun*	EN	1	X
Ebenaceae	*Diospyros nodosa*	CR	1	A
Ebenaceae	*Diospyros nummulariifolia*	EN	0	A
Ebenaceae	*Diospyros oppositifolia*	CR	0	C
Ebenaceae	*Diospyros pemadasae*	CR	0	C
Ebenaceae	*Diospyros philippinensis*	EN	3	A
Ebenaceae	*Diospyros poncei*	CR	0	L
Ebenaceae	*Diospyros quaesita*	EN	0	C
Ebenaceae	*Diospyros rheophytica*	CR	0	C
Ebenaceae	*Diospyros sutchuensis*	CR	0	D
Ebenaceae	*Diospyros tero*	EN	0	H
Ebenaceae	*Diospyros uzungwaensis*	CR	0	J
Ebenaceae	*Diospyros vaccinioides*	EN	3	D
Ebenaceae	*Diospyros veillonii*	CR	0	A
Ebenaceae	*Lissocarpa ronliesneri*	EN	0	H
Elaeagnaceae	*Elaeagnus mollis*	EN	2	D
Elaeocarpaceae	*Elaeocarpus blascoi*	EN	0	A
Elaeocarpaceae	*Elaeocarpus bojeri*	CR	10	A
Elaeocarpaceae	*Elaeocarpus brachystachyus* var. *brachystachyus*	EN	0	D
Elaeocarpaceae	*Elaeocarpus coriaceus*	EN	15	A
Elaeocarpaceae	*Elaeocarpus gaussenii*	CR	0	A
Elaeocarpaceae	*Elaeocarpus integrifolius*	CR	0	A
Elaeocarpaceae	*Elaeocarpus kaalensis*	EN	0	B
Elaeocarpaceae	*Elaeocarpus oblongilimbus*	EN	0	D
Elaeocarpaceae	*Elaeocarpus submonoceras* ssp. *oliganthus*	CR	0	A
Elaeocarpaceae	*Elaeocarpus subpetiolatus*	CR	0	D

Family	Taxon Name	Conservation Status	No. of *ex situ* collections	Source
Elaeocarpaceae	*Elaeocarpus williamsianus*	EN	1	B
Elaeocarpaceae	*Elaeocarpus zeylanicus*	EN	0	A
Elaeocarpaceae	*Sloanea cordifolia*	EN	0	D
Elaeocarpaceae	*Sloanea shankii*	CR	0	A
Ericaceae	*Agarista bracamorensis*	EN	0	B
Ericaceae	*Agarista revoluta* var. *velutina*	EN	0	B
Ericaceae	*Arctostaphylos imbricata*	CR	4	E
Ericaceae	*Arctostaphylos imbricata* ssp. *imbricata*	EN	0	B
Ericaceae	*Arctostaphylos imbricata* ssp. *montaraensis*	EN	5	B
Ericaceae	*Arctostaphylos luciana*	EN	3	E
Ericaceae	*Arctostaphylos manzanita* ssp. *elegans*	EN	3	E
Ericaceae	*Arctostaphylos manzanita* ssp. *roofii*	EN	0	E
Ericaceae	*Arctostaphylos osoensis*	CR	0	E
Ericaceae	*Arctostaphylos pallida*	CR	5	E
Ericaceae	*Arctostaphylos pechoensis*	EN	2	E
Ericaceae	*Arctostaphylos refugioensis*	EN	6	E
Ericaceae	*Arctostaphylos silvicola*	EN	5	E
Ericaceae	*Arctostaphylos virgata*	EN	3	E
Ericaceae	*Bejaria infundibula*	EN	0	C
Ericaceae	*Cavendishia trujilloensis*	EN	0	B
Ericaceae	*Comarostaphylis discolor* ssp. *macughii*	EN	0	B
Ericaceae	*Comarostaphylis diversifolia* ssp. *diversifolia*	EN	2	E
Ericaceae	*Comarostaphylis longifolia*	EN	0	F
Ericaceae	*Diogenesia vargasiana*	CR	0	C
Ericaceae	*Elliottia racemosa*	EN	17	E
Ericaceae	*Gaultheria eriophylla* var. *mucronata*	EN	35	B
Ericaceae	*Gaylussacia oleifolia*	EN	0	G
Ericaceae	*Lyonia elliptica*	CR	3	C
Ericaceae	*Lyonia maestrensis*	CR	0	K
Ericaceae	*Lyonia rubiginosa* var. *rubiginosa*	CR	0	E
Ericaceae	*Lyonia truncata* var. *proctorii*	EN	0	B
Ericaceae	*Rhododendron acrophilum*	CR	3	V
Ericaceae	*Rhododendron acuminatum*	EN	4	V
Ericaceae	*Rhododendron amagianum*	EN	14	V
Ericaceae	*Rhododendron arboreum* var. *nilagiricum*	EN	6	V
Ericaceae	*Rhododendron baconii*	EN	1	V
Ericaceae	*Rhododendron dilatatum* var. *boreale*	CR	0	V
Ericaceae	*Rhododendron dilatatum* var. *satsumense*	CR	0	V
Ericaceae	*Rhododendron galactinum*	EN	21	D
Ericaceae	*Rhododendron guangnanense*	CR	0	D
Ericaceae	*Rhododendron hemsleyanum*	CR	27	V
Ericaceae	*Rhododendron hemsleyanum* var. *hemsleyanum*	CR	0	D
Ericaceae	*Rhododendron liboense*	CR	0	D
Ericaceae	*Rhododendron macabeanum*	EN	38	V
Ericaceae	*Rhododendron mallotum*	EN	17	V
Ericaceae	*Rhododendron monkoboense*	CR	0	V
Ericaceae	*Rhododendron nymphaeoides*	EN	0	D
Ericaceae	*Rhododendron protistum* var. *giganteum*	CR	9	A
Ericaceae	*Rhododendron subansiriense*	CR	5	V
Ericaceae	*Rhododendron vellereum*	EN	2	V
Ericaceae	*Rhodothamnus sessilifolius*	CR	2	A
Ericaceae	*Vaccinium leucanthum*	EN	0	F
Ericaceae	*Vaccinium stenophyllum*	EN	1	F
Ericaceae	*Vaccinium whitmorei*	EN	0	A
Erythroxylaceae	*Erythroxylum andrei*	EN	0	B
Erythroxylaceae	*Erythroxylum ellipticum*	CR	0	B
Erythroxylaceae	*Erythroxylum guanchezii*	EN	0	B
Erythroxylaceae	*Erythroxylum hamigerum*	EN	0	B
Erythroxylaceae	*Erythroxylum leal-costae*	CR	0	G
Erythroxylaceae	*Erythroxylum mattos-silvae*	EN	0	G
Erythroxylaceae	*Erythroxylum occultum*	EN	0	B
Erythroxylaceae	*Erythroxylum pauferrense*	EN	0	G
Erythroxylaceae	*Erythroxylum ruizii*	EN	0	A
Erythroxylaceae	*Erythroxylum ruryi*	EN	0	B
Erythroxylaceae	*Erythroxylum schunkei*	CR	0	C
Erythroxylaceae	*Erythroxylum splendidum*	EN	0	B
Erythroxylaceae	*Erythroxylum vasquezii*	EN	0	C
Erythroxylaceae	*Nectaropetalum acuminatum*	CR	0	J
Escalloniaceae	*Escallonia piurensis*	EN	0	B
Euphorbiaceae	*Acalypha marissima*	CR	0	M
Euphorbiaceae	*Acalypha raivavensis*	CR	0	A
Euphorbiaceae	*Acalypha stellata*	EN	0	H
Euphorbiaceae	*Acidocroton gentryi*	EN	0	A
Euphorbiaceae	*Algernonia dimitrii*	CR	0	G
Euphorbiaceae	*Algernonia kuhlmannii*	CR	0	G
Euphorbiaceae	*Alphandia resinosa*	EN	0	B
Euphorbiaceae	*Baloghia pininsularis*	EN	0	A
Euphorbiaceae	*Bernardia dichotoma* var. *venosa*	EN	0	B
Euphorbiaceae	*Bernardia mollis*	EN	0	F
Euphorbiaceae	*Bernardia oblanceolata*	EN	0	F
Euphorbiaceae	*Bernardia trelawniensis*	EN	0	A
Euphorbiaceae	*Bernardia wilburii*	EN	0	S
Euphorbiaceae	*Bocquillonia arborea*	EN	0	A
Euphorbiaceae	*Bocquillonia castaneifolia*	EN	5	A
Euphorbiaceae	*Bocquillonia longipes*	EN	0	A
Euphorbiaceae	*Claoxylon linostachys*	CR	0	A
Euphorbiaceae	*Claoxylon linostachys* ssp. *brachyphyllum*	EN	3	B
Euphorbiaceae	*Claoxylon linostachys* ssp. *linostachys*	EN	0	B
Euphorbiaceae	*Claoxylon linostachys* ssp. *pedicellare*	EN	0	B
Euphorbiaceae	*Claoxylon sandwicense*	EN	1	E
Euphorbiaceae	*Cleidiocarpon laurinum*	EN	0	A
Euphorbiaceae	*Cleidion lemurum*	CR	0	A
Euphorbiaceae	*Cnidoscolus matosii*	CR	0	K
Euphorbiaceae	*Cnidoscolus rangel*	CR	1	K
Euphorbiaceae	*Cnidoscolus regina*	CR	0	K

Family	Taxon Name	Conservation Status	No. of *ex situ* collections	Source
Euphorbiaceae	*Compsoneura claroensis*	EN	0	C
Euphorbiaceae	*Conceveiba maynasensis*	EN	0	C
Euphorbiaceae	*Croton alienus*	EN	2	A
Euphorbiaceae	*Croton churutensis*	EN	0	H
Euphorbiaceae	*Croton cordatulus*	EN	0	A
Euphorbiaceae	*Croton dictyophlebodes*	EN	0	J
Euphorbiaceae	*Croton fraseri*	EN	0	A
Euphorbiaceae	*Croton hancei*	EN	0	D
Euphorbiaceae	*Croton lawianus*	CR	0	A
Euphorbiaceae	*Croton longipedicellatus* ssp. *austrotanzanicus*	EN	0	J
Euphorbiaceae	*Croton macrocarpus*	CR	0	A
Euphorbiaceae	*Croton megalocarpoides*	EN	0	J
Euphorbiaceae	*Croton moonii*	CR	2	C
Euphorbiaceae	*Croton nubigenus*	EN	0	B
Euphorbiaceae	*Croton pavonis*	EN	0	H
Euphorbiaceae	*Croton persimilis*	EN	1	C
Euphorbiaceae	*Croton pilgeri*	EN	0	B
Euphorbiaceae	*Croton poecilanthus*	EN	0	E
Euphorbiaceae	*Croton rivinifolius*	EN	0	A
Euphorbiaceae	*Croton rosarianus*	EN	0	F
Euphorbiaceae	*Croton rufolepidotus*	CR	0	I
Euphorbiaceae	*Croton vaughanii*	CR	0	A
Euphorbiaceae	*Croton yanhuii*	CR	1	D
Euphorbiaceae	*Dendrocousinsia fasciculata*	EN	0	A
Euphorbiaceae	*Dendrocousinsia spicata*	EN	0	A
Euphorbiaceae	*Dimorphocalyx beddomei*	CR	0	C
Euphorbiaceae	*Erythrococca uniflora*	EN	0	M
Euphorbiaceae	*Euphorbia abdelkuri*	EN	20	A
Euphorbiaceae	*Euphorbia alcicornis*	CR	15	A
Euphorbiaceae	*Euphorbia atrococca*	EN	1	E
Euphorbiaceae	*Euphorbia baleensis*	CR	0	M
Euphorbiaceae	*Euphorbia betulicortex*	CR	0	M
Euphorbiaceae	*Euphorbia biselegans*	EN	14	J
Euphorbiaceae	*Euphorbia burgeri*	CR	0	M
Euphorbiaceae	*Euphorbia bussei* var. *bussei*	EN	0	J
Euphorbiaceae	*Euphorbia coalcomanensis*	EN	0	Q
Euphorbiaceae	*Euphorbia dalettiensis*	EN	0	M
Euphorbiaceae	*Euphorbia decorsei*	EN	0	A
Euphorbiaceae	*Euphorbia doloensis*	CR	0	M
Euphorbiaceae	*Euphorbia dumeticola*	EN	3	J
Euphorbiaceae	*Euphorbia ellenbeckii*	EN	3	M
Euphorbiaceae	*Euphorbia epiphylloides*	EN	4	A
Euphorbiaceae	*Euphorbia fissispina*	EN	1	M
Euphorbiaceae	*Euphorbia haeleeleana*	EN	4	A
Euphorbiaceae	*Euphorbia herbstii*	CR	0	A
Euphorbiaceae	*Euphorbia kamponii*	EN	13	A
Euphorbiaceae	*Euphorbia kuwaleana*	EN	1	B
Euphorbiaceae	*Euphorbia makallensis*	CR	13	M
Euphorbiaceae	*Euphorbia mananarensis*	EN	0	A
Euphorbiaceae	*Euphorbia mandravioky*	EN	24	A
Euphorbiaceae	*Euphorbia mangorensis*	EN	0	A
Euphorbiaceae	*Euphorbia margalidiana*	CR	7	A
Euphorbiaceae	*Euphorbia neospinescens*	CR	1	A
Euphorbiaceae	*Euphorbia ogadenensis*	CR	0	M
Euphorbiaceae	*Euphorbia olowaluana*	EN	0	E
Euphorbiaceae	*Euphorbia quadrialata*	EN	4	B
Euphorbiaceae	*Euphorbia rockii*	CR	0	A
Euphorbiaceae	*Euphorbia santapaui*	CR	1	C
Euphorbiaceae	*Euphorbia shebeliensis*	CR	0	M
Euphorbiaceae	*Euphorbia somalensis*	CR	0	M
Euphorbiaceae	*Euphorbia syncalycina*	CR	0	J
Euphorbiaceae	*Euphorbia tanaensis*	CR	0	J
Euphorbiaceae	*Euphorbia tetracantha*	CR	0	M
Euphorbiaceae	*Euphorbia uniglans*	EN	0	M
Euphorbiaceae	*Euphorbia vajravelui*	CR	3	C
Euphorbiaceae	*Euphorbia wakefieldii*	EN	19	J
Euphorbiaceae	*Fontainea oraria*	EN	3	B
Euphorbiaceae	*Gymnanthes glandulosa*	CR	0	K
Euphorbiaceae	*Jatropha bullockii*	EN	0	S
Euphorbiaceae	*Jatropha costaricensis*	EN	0	B
Euphorbiaceae	*Koilodepas calycinum*	EN	0	A
Euphorbiaceae	*Koilodepas ferrugineum*	CR	0	A
Euphorbiaceae	*Macaranga mauritiana*	EN	0	A
Euphorbiaceae	*Macaranga raivavaeensis*	CR	0	A
Euphorbiaceae	*Mallotus oppositifolius* var. *oppositifolius*	CR	0	C
Euphorbiaceae	*Manihot auriculata*	EN	0	B
Euphorbiaceae	*Manihot maracasensis*	EN	0	B
Euphorbiaceae	*Manihot oaxacana*	EN	0	S
Euphorbiaceae	*Manihot zehntneri*	EN	0	B
Euphorbiaceae	*Monadenium spinescens*	CR	7	J
Euphorbiaceae	*Necepsia castaneifolia*	EN	1	J
Euphorbiaceae	*Necepsia castaneifolia* ssp. *kimbozensis*	CR	0	J
Euphorbiaceae	*Pycnocoma macrantha*	EN	0	J
Euphorbiaceae	*Reutealis trisperma*	CR	7	L
Euphorbiaceae	*Sebastiania crenulata*	CR	0	A
Euphorbiaceae	*Sebastiania howardiana*	CR	0	A
Euphorbiaceae	*Sebastiania lesteri* var. *glabrata*	CR	0	A
Euphorbiaceae	*Sebastiania lesteri* var. *lesteri*	CR	0	A
Euphorbiaceae	*Shirakiopsis trilocularis*	EN	0	J
Euphorbiaceae	*Stillingia sylvatica* ssp. *tenuis*	EN	0	E
Euphorbiaceae	*Tetrorchidium brevifolium*	EN	0	C
Euphorbiaceae	*Tetrorchidium microphyllum*	CR	0	A
Euphorbiaceae	*Tetrorchidium ulugurense*	CR	0	J
Euphorbiaceae	*Trigonostemon cherrieri*	CR	0	A
Fagaceae	*Castanopsis catappifolia*	CR	0	A
Fagaceae	*Castanopsis densispinosa*	CR	0	D
Fagaceae	*Castanopsis oblonga*	CR	0	D
Fagaceae	*Castanopsis rufotomentosa*	CR	0	D
Fagaceae	*Castanopsis xichouensis*	EN	0	D
Fagaceae	*Cyclobalanopsis sichourensis*	CR	0	D
Fagaceae	*Fagus grandifolia* ssp. *mexicana*	EN	2	F
Fagaceae	*Lithocarpus amoenus*	EN	0	D
Fagaceae	*Lithocarpus apricus*	EN	0	D
Fagaceae	*Lithocarpus carolinae*	EN	0	D
Fagaceae	*Lithocarpus chifui*	EN	0	D

Family	Taxon Name	Conservation Status	No. of *ex situ* collections	Source
Fagaceae	*Lithocarpus chiungchungensis*	EN	0	D
Fagaceae	*Lithocarpus crassinervius*	EN	0	A
Fagaceae	*Lithocarpus cucullatus*	EN	0	D
Fagaceae	*Lithocarpus elmerrillii*	EN	0	D
Fagaceae	*Lithocarpus fenzelianus*	EN	1	D
Fagaceae	*Lithocarpus formosanus*	CR	0	C
Fagaceae	*Lithocarpus gaoligongensis*	EN	0	D
Fagaceae	*Lithocarpus howii*	EN	0	D
Fagaceae	*Lithocarpus kostermansii*	EN	0	A
Fagaceae	*Lithocarpus levis*	EN	0	D
Fagaceae	*Lithocarpus longzhouicus*	CR	0	D
Fagaceae	*Lithocarpus macilentus*	EN	0	D
Fagaceae	*Lithocarpus platycarpus*	EN	0	A
Fagaceae	*Lithocarpus quercifolius*	EN	0	D
Fagaceae	*Lithocarpus shinsuiensis*	EN	0	C
Fagaceae	*Lithocarpus xizangensis*	EN	0	D
Fagaceae	*Lithocarpus yongfuensis*	CR	0	D
Fagaceae	*Quercus acerifolia*	CR	15	E
Fagaceae	*Quercus albicaulis*	CR	0	W
Fagaceae	*Quercus argyrotricha*	EN	3	D
Fagaceae	*Quercus basaseachicensis*	EN	0	A
Fagaceae	*Quercus benthamii*	EN	16	F
Fagaceae	*Quercus boyntonii*	CR	10	E
Fagaceae	*Quercus brandegeei*	EN	3	W
Fagaceae	*Quercus daimingshanensis*	EN	0	D
Fagaceae	*Quercus delgadoana*	EN	1	F
Fagaceae	*Quercus delicatula*	CR	0	D
Fagaceae	*Quercus dumosa*	EN	17	E
Fagaceae	*Quercus dumosa* var. *dumosa*	CR	0	E
Fagaceae	*Quercus fimbriata*	CR	0	W
Fagaceae	*Quercus georgiana*	EN	26	W
Fagaceae	*Quercus germana*	CR	12	F
Fagaceae	*Quercus hinckleyi*	CR	3	W
Fagaceae	*Quercus hintonii*	EN	2	W
Fagaceae	*Quercus hirtifolia*	CR	3	F
Fagaceae	*Quercus insignis*	CR	13	F
Fagaceae	*Quercus jinpinensis*	CR	0	D
Fagaceae	*Quercus kouangsiensis*	EN	0	D
Fagaceae	*Quercus lancifolia*	EN	15	F
Fagaceae	*Quercus lungmaiensis*	EN	0	D
Fagaceae	*Quercus macdougallii*	CR	0	F
Fagaceae	*Quercus martinezii*	CR	0	F
Fagaceae	*Quercus miquihuanensis*	EN	1	W
Fagaceae	*Quercus nixoniana*	CR	0	F
Fagaceae	*Quercus oglethorpensis*	EN	27	W
Fagaceae	*Quercus oocarpa*	CR	12	F
Fagaceae	*Quercus orocantabrica*	EN	2	W
Fagaceae	*Quercus parvula* var. *parvula*	EN	2	W
Fagaceae	*Quercus parvula* var. *tamalpaisensis*	EN	0	E
Fagaceae	*Quercus pauciradiata*	CR	0	W
Fagaceae	*Quercus pinnativenulosa*	CR	0	F
Fagaceae	*Quercus polymorpha*	EN	28	F
Fagaceae	*Quercus robusta*	CR	0	E
Fagaceae	*Quercus rysophylla*	EN	18	F
Fagaceae	*Quercus sichourensis*	CR	0	W
Fagaceae	*Quercus skinneri*	CR	2	F
Fagaceae	*Quercus tardifolia*	CR	0	E
Fagaceae	*Quercus uxoris*	CR	5	F
Fagaceae	*Quercus xalapensis*	CR	21	F
Fouquieriaceae	*Fouquieria fasciculata*	EN	35	Q
Fouquieriaceae	*Fouquieria leonilae*	CR	3	Q
Garryaceae	*Aucuba confertiflora*	EN	0	D
Garryaceae	*Aucuba eriobotryifolia*	EN	1	D
Garryaceae	*Garrya corvorum*	EN	0	R
Gentianaceae	*Macrocarpaea gattaca*	EN	0	H
Gentianaceae	*Macrocarpaea kayakifolia*	CR	0	C
Gentianaceae	*Macrocarpaea kuelap*	EN	0	C
Gentianaceae	*Macrocarpaea luya*	CR	0	C
Gentianaceae	*Macrocarpaea maguirei*	EN	0	C
Gentianaceae	*Macrocarpaea robin-fosteri*	EN	0	C
Gentianaceae	*Macrocarpaea tabula-fluctivagifolia*	EN	0	C
Gentianaceae	*Macrocarpaea viscosa*	EN	0	C
Gentianaceae	*Macrocarpaea wallnoeferi*	EN	0	C
Gentianaceae	*Senaea coerulea*	EN	0	G
Gentianaceae	*Senaea janeirensis*	EN	0	G
Geraniaceae	*Geranium arboreum*	EN	1	B
Gesneriaceae	*Cyrtandra dentata*	EN	0	B
Gesneriaceae	*Cyrtandra giffardii*	EN	0	A
Gesneriaceae	*Cyrtandra grayana*	EN	0	E
Gesneriaceae	*Cyrtandra kalihii*	EN	0	E
Gesneriaceae	*Cyrtandra paludosa* var. *microcarpa*	EN	0	E
Gesneriaceae	*Cyrtandra wagneri*	CR	2	E
Gesneriaceae	*Gesneria scabra* var. *fawcettii*	CR	0	A
Ginkgoaceae	*Ginkgo biloba*	CR	374	D
Gomortegaceae	*Gomortega keule*	EN	10	A
Grossulariaceae	*Ribes canescens*	EN	0	N
Grossulariaceae	*Ribes malvifolium*	CR	0	P
Grossulariaceae	*Ribes sardoum*	CR	2	A, C
Hamamelidaceae	*Chunia bucklandioides*	EN	2	D
Hamamelidaceae	*Corylopsis multiflora* var. *nivea*	CR	0	D
Hamamelidaceae	*Corylopsis trabeculosa*	EN	0	D
Hamamelidaceae	*Distyliopsis lanata*	EN	0	I
Hamamelidaceae	*Distyliopsis yunnanensis*	EN	1	D
Hamamelidaceae	*Distylium gracile*	EN	0	D
Hamamelidaceae	*Distylium macrophyllum*	CR	0	D
Hamamelidaceae	*Distylium tsiangii*	CR	0	D
Hamamelidaceae	*Eustigma lenticellatum*	EN	0	D
Hamamelidaceae	*Exbucklandia longipetala*	EN	0	D
Hamamelidaceae	*Loropetalum lanceum*	EN	0	D
Hamamelidaceae	*Loropetalum subcordatum*	EN	0	D
Hamamelidaceae	*Molinadendron hondurense*	CR	0	A
Hamamelidaceae	*Parrotia subaequalis*	CR	24	D
Hamamelidaceae	*Rhodoleia stenopetala*	EN	0	D
Haptanthaceae	*Haptanthus hazlettii*	CR	0	B
Hernandiaceae	*Hernandia cubensis*	CR(PE)	0	K
Hernandiaceae	*Hernandia lychnifera*	EN	0	H
Hernandiaceae	*Hernandia mascarenensis*	EN	2	A

Family	Taxon Name	Conservation Status	No. of *ex situ* collections	Source
Hernandiaceae	*Hernandia moerenhoutiana* ssp. *elliptica*	EN	0	A
Hernandiaceae	*Hernandia temarii*	CR	0	A
Humiriaceae	*Humiriastrum melanocarpum*	EN	0	A
Humiriaceae	*Humiriastrum spiritu-sancti*	CR	0	G
Humiriaceae	*Vantanea depleta*	EN	0	A
Humiriaceae	*Vantanea magdalenensis*	EN	0	A
Hydrangeaceae	*Deutzia paniculata*	EN	3	BB
Hypericaceae	*Hypericum socotranum* ssp. *socotranum*	EN	0	A
Hypericaceae	*Vismia jefensis*	EN	0	A
Hypericaceae	*Vismia pauciflora*	EN	0	J
Icacinaceae	*Calatola laevigata*	EN	0	F
Icacinaceae	*Calatola mollis*	EN	0	F
Icacinaceae	*Mappia racemosa*	EN	0	K
Icacinaceae	*Nothapodytes collina*	EN	1	D
Icacinaceae	*Nothapodytes obtusifolia*	EN	0	D
Icacinaceae	*Oecopetalum greenmanii*	EN	0	F
Icacinaceae	*Oecopetalum mexicanum*	CR	2	F
Icacinaceae	*Platea parvifolia*	CR	0	D
Ixonanthaceae	*Allantospermum borneense* var. *rostratrum*	EN	0	A
Juglandaceae	*Alfaroa guanacastensis*	EN	0	B
Juglandaceae	*Alfaroa manningii*	EN	0	B
Juglandaceae	*Carya kweichowensis*	CR	0	D
Juglandaceae	*Carya sinensis*	EN	4	A
Juglandaceae	*Juglans hindsii*	CR	20	E
Juglandaceae	*Juglans jamaicensis*	EN	2	E
Juglandaceae	*Juglans jamaicensis* ssp. *insularis*	CR	0	K
Juglandaceae	*Juglans jamaicensis* ssp. *jamaicensis*	CR	0	K
Juglandaceae	*Juglans neotropica*	EN	7	A
Juglandaceae	*Oreomunnea pterocarpa*	EN	1	A
Lamiaceae	*Aegiphila glomerata*	CR	0	H
Lamiaceae	*Aegiphila lopez-palacii*	EN	0	H
Lamiaceae	*Aegiphila monticola*	EN	0	A
Lamiaceae	*Aegiphila rimbachii*	EN	0	H
Lamiaceae	*Aegiphila schimpffii*	EN	0	H
Lamiaceae	*Callicarpa ampla*	CR	0	E
Lamiaceae	*Callicarpa bracteata*	CR	0	X
Lamiaceae	*Cornutia obovata*	CR	2	A
Lamiaceae	*Cuminia eriantha*	CR	1	A
Lamiaceae	*Cuminia eriantha* var. *fernandezia*	CR	1	A
Lamiaceae	*Gmelina evoluta*	EN	0	A
Lamiaceae	*Gmelina lignum-vitreum*	CR	0	A
Lamiaceae	*Gmelina szechwanensis*	CR	0	D
Lamiaceae	*Hyptidendron conspersum*	EN	0	G
Lamiaceae	*Karomia gigas*	CR	0	J
Lamiaceae	*Lavandula erythraeae*	CR	0	M
Lamiaceae	*Micromeria unguentaria*	EN	0	M
Lamiaceae	*Oocephalus piranii*	CR	0	G
Lamiaceae	*Premna fohaiensis*	EN	1	D
Lamiaceae	*Premna paisehensis*	CR	0	D
Lamiaceae	*Tectona philippinensis*	CR	1	A, L
Lamiaceae	*Vitex acunae*	EN	0	K
Lamiaceae	*Vitex cooperi*	EN	0	A
Lamiaceae	*Vitex heptaphylla*	CR	1	K
Lamiaceae	*Vitex lehmbachii*	EN	0	A
Lamiaceae	*Vitex yaundensis*	CR	0	A
Lauraceae	*Actinodaphne bourneae*	EN	0	A
Lauraceae	*Actinodaphne campanulata* var. *campanulata*	EN	0	C
Lauraceae	*Actinodaphne campanulata* var. *obtusa*	CR	1	C
Lauraceae	*Actinodaphne cuspidata*	CR	0	A
Lauraceae	*Actinodaphne lanata*	CR	0	A
Lauraceae	*Actinodaphne litseifolia*	EN	0	D
Lauraceae	*Actinodaphne obscurinervia*	EN	0	D
Lauraceae	*Actinodaphne salicina*	EN	0	A
Lauraceae	*Aiouea angulata*	EN	0	A
Lauraceae	*Aiouea benthamiana*	EN	0	G
Lauraceae	*Aiouea guatemalensis*	EN	0	R
Lauraceae	*Aiouea lehmannii*	EN	0	G
Lauraceae	*Aiouea obscura*	EN	0	A
Lauraceae	*Aiouea parvissima*	EN	0	R
Lauraceae	*Alseodaphne gracilis*	EN	0	D
Lauraceae	*Alseodaphne hokouensis*	CR	0	D
Lauraceae	*Alseodaphne marlipoensis*	CR	0	D
Lauraceae	*Alseodaphne sichourensis*	EN	0	D
Lauraceae	*Alseodaphne yunnanensis*	EN	0	D
Lauraceae	*Aniba bracteata*	EN	1	B
Lauraceae	*Aniba lancifolia*	EN	0	B
Lauraceae	*Aniba pedicellata*	CR	0	A
Lauraceae	*Aniba pilosa*	EN	0	H
Lauraceae	*Aniba rosaeodora*	EN	1	G
Lauraceae	*Apollonias barbujana* ssp. *ceballosi*	EN	1	A
Lauraceae	*Beilschmiedia angustielliptica*	EN	0	F
Lauraceae	*Beilschmiedia berteroana*	EN	9	C
Lauraceae	*Beilschmiedia cylindrica*	CR	0	D
Lauraceae	*Beilschmiedia furfuracea*	EN	0	D
Lauraceae	*Beilschmiedia henghsienensis*	EN	0	D
Lauraceae	*Beilschmiedia manantlanensis*	EN	0	F
Lauraceae	*Beilschmiedia mexicana*	EN	1	F
Lauraceae	*Beilschmiedia obscurinervia*	CR	0	D
Lauraceae	*Beilschmiedia ovalioides*	EN	0	F
Lauraceae	*Beilschmiedia penangiana*	CR	0	A
Lauraceae	*Beilschmiedia preussii*	CR	0	A
Lauraceae	*Beilschmiedia rigida*	EN	0	G
Lauraceae	*Beilschmiedia shangsiensis*	CR	0	D
Lauraceae	*Beilschmiedia steyermarkii*	EN	0	R
Lauraceae	*Beilschmiedia tungfangensis*	CR	0	D
Lauraceae	*Beilschmiedia zeylanica*	EN	0	A
Lauraceae	*Caryodaphnopsis cogolloi*	EN	0	A
Lauraceae	*Cinnamomum areolatum*	EN	0	F
Lauraceae	*Cinnamomum balansae*	EN	2	A
Lauraceae	*Cinnamomum bractifoliaceum*	EN	0	F
Lauraceae	*Cinnamomum breedlovei*	EN	0	F
Lauraceae	*Cinnamomum cebuense*	CR	0	L

Family	Taxon Name	Conservation Status	No. of *ex situ* collections	Source
Lauraceae	*Cinnamomum chartophyllum*	EN	1	D
Lauraceae	*Cinnamomum chemungianum*	EN	0	C
Lauraceae	*Cinnamomum citriodorum*	EN	0	A
Lauraceae	*Cinnamomum concinnum*	CR	0	F
Lauraceae	*Cinnamomum effusum*	EN	0	F
Lauraceae	*Cinnamomum erythropus*	EN	0	G
Lauraceae	*Cinnamomum filipedicellatum*	EN	1	A
Lauraceae	*Cinnamomum kotoense*	CR	3	C
Lauraceae	*Cinnamomum kwangtungense*	EN	0	D
Lauraceae	*Cinnamomum mollifolium*	EN	1	D
Lauraceae	*Cinnamomum padiforme*	EN	0	F
Lauraceae	*Cinnamomum palaciosii*	CR	0	H
Lauraceae	*Cinnamomum rivulorum*	CR	0	A
Lauraceae	*Cinnamomum subsessile*	EN	0	C
Lauraceae	*Cinnamomum travancoricum*	CR	0	C
Lauraceae	*Cinnamomum walaiwarense*	CR	0	C
Lauraceae	*Cinnamomum wightii*	EN	0	C
Lauraceae	*Cinnamomum zapatae*	EN	0	F
Lauraceae	*Cryptocarya anamalayana*	EN	0	A
Lauraceae	*Cryptocarya bitriplinervia*	EN	0	A
Lauraceae	*Cryptocarya elliptifolia*	CR	0	A
Lauraceae	*Cryptocarya ferrarsi*	CR	0	A
Lauraceae	*Cryptocarya mannii*	EN	1	E
Lauraceae	*Cryptocarya membranacea*	EN	0	A
Lauraceae	*Cryptocarya palawanensis*	EN	0	L
Lauraceae	*Cryptocarya yunnanensis*	EN	1	D
Lauraceae	*Dehaasia acuminata*	CR	0	A
Lauraceae	*Dehaasia chatacea*	CR	0	A
Lauraceae	*Dehaasia pugerensis*	CR	0	A
Lauraceae	*Dicypellium caryophyllaceum*	CR	1	G
Lauraceae	*Endiandra cooperana*	EN	0	B
Lauraceae	*Endiandra dolichocarpa*	EN	0	D
Lauraceae	*Hexapora curtisii*	CR	0	A
Lauraceae	*Licaria bracteata*	EN	0	B
Lauraceae	*Licaria capitata*	EN	0	F
Lauraceae	*Licaria carinata*	CR	0	C
Lauraceae	*Licaria chinanteca*	EN	0	F
Lauraceae	*Licaria exserta*	EN	0	H
Lauraceae	*Licaria filiformis*	EN	0	C
Lauraceae	*Licaria glaberrima*	EN	0	F
Lauraceae	*Licaria phymatosa*	EN	0	F
Lauraceae	*Licaria pucheri*	EN	0	C
Lauraceae	*Licaria siphonantha*	EN	0	F
Lauraceae	*Lindera melissifolia*	EN	10	E
Lauraceae	*Lindera subcoriacea*	EN	2	E
Lauraceae	*Litsea beddomei*	EN	1	A
Lauraceae	*Litsea glaberrima*	EN	0	A
Lauraceae	*Litsea hunanensis*	EN	0	D
Lauraceae	*Litsea imbricata*	EN	0	A
Lauraceae	*Litsea kwangsiensis*	EN	0	D
Lauraceae	*Litsea leiantha*	EN	0	A
Lauraceae	*Litsea leytensis*	EN	0	L
Lauraceae	*Litsea machiloides*	EN	0	D
Lauraceae	*Litsea nemoralis*	EN	0	A
Lauraceae	*Litsea nigrescens*	EN	0	A
Lauraceae	*Litsea oligophlebia*	EN	0	D
Lauraceae	*Litsea scortechinii*	CR	0	A
Lauraceae	*Litsea szemaois*	CR	1	D
Lauraceae	*Litsea travancorica*	EN	1	A
Lauraceae	*Machilus austroguizhouensis*	EN	0	D
Lauraceae	*Machilus dumicola*	EN	0	D
Lauraceae	*Machilus gracillima*	CR	0	D
Lauraceae	*Machilus lenticellata*	EN	0	D
Lauraceae	*Machilus microphylla*	EN	0	D
Lauraceae	*Machilus minutiloba*	CR	0	D
Lauraceae	*Machilus nanmu*	EN	1	D
Lauraceae	*Machilus oculodracontis*	EN	1	D
Lauraceae	*Machilus sichuanensis*	EN	0	D
Lauraceae	*Mezilaurus caatingae*	EN	0	B
Lauraceae	*Mezilaurus campaucola*	EN	0	C
Lauraceae	*Mezilaurus duckei*	EN	0	B
Lauraceae	*Mezilaurus micrantha*	EN	0	B
Lauraceae	*Mezilaurus navalium*	EN	0	G
Lauraceae	*Mezilaurus opaca*	EN	0	B
Lauraceae	*Mezilaurus palcazuensis*	EN	0	C
Lauraceae	*Mezilaurus pyriflora*	EN	0	B
Lauraceae	*Mezilaurus quadrilocellata*	EN	0	B
Lauraceae	*Mezilaurus triunca*	EN	0	C
Lauraceae	*Mocinnodaphne cinnamomoidea*	EN	0	F
Lauraceae	*Nectandra astyla*	CR	0	C
Lauraceae	*Nectandra bicolor*	EN	0	A
Lauraceae	*Nectandra brochidodroma*	EN	0	C
Lauraceae	*Nectandra caudato-acuminata*	CR	0	A
Lauraceae	*Nectandra cerifolia*	EN	0	H
Lauraceae	*Nectandra cordata*	CR	0	C
Lauraceae	*Nectandra debilis*	CR	0	A
Lauraceae	*Nectandra filiflora*	CR	0	C
Lauraceae	*Nectandra fragrans*	EN	0	H
Lauraceae	*Nectandra heterotricha*	EN	0	C
Lauraceae	*Nectandra hirtella*	EN	0	C
Lauraceae	*Nectandra krugii*	EN	0	A
Lauraceae	*Nectandra leucocome*	EN	0	A
Lauraceae	*Nectandra longipetiolata*	EN	0	A
Lauraceae	*Nectandra minima*	CR	0	C
Lauraceae	*Nectandra psammophila*	EN	0	A
Lauraceae	*Nectandra pulchra*	CR	0	A
Lauraceae	*Nectandra rudis*	EN	0	F
Lauraceae	*Nectandra salicina*	EN	0	F
Lauraceae	*Nectandra subbullata*	EN	0	N
Lauraceae	*Nectandra weddellii*	EN	0	A
Lauraceae	*Nectandra wurdackii*	CR	0	C
Lauraceae	*Neolitsea howii*	CR	0	D
Lauraceae	*Neolitsea tomentosa*	EN	0	D
Lauraceae	*Ocotea arenaria*	EN	0	C
Lauraceae	*Ocotea arnottiana*	EN	0	N
Lauraceae	*Ocotea atacta*	EN	0	F
Lauraceae	*Ocotea bajapazensis*	CR	0	R
Lauraceae	*Ocotea barbatula*	CR	0	R

Family	Taxon Name	Conservation Status	No. of *ex situ* collections	Source
Lauraceae	*Ocotea basicordatifolia*	EN	0	G
Lauraceae	*Ocotea benthamiana*	EN	0	N
Lauraceae	*Ocotea beulahiae*	EN	0	G
Lauraceae	*Ocotea botrantha*	EN	0	F
Lauraceae	*Ocotea bourgeauviana*	EN	0	F
Lauraceae	*Ocotea bragae*	EN	0	G
Lauraceae	*Ocotea bullata*	EN	2	AA
Lauraceae	*Ocotea candidovillosa*	EN	0	F
Lauraceae	*Ocotea chiapensis*	EN	1	F
Lauraceae	*Ocotea comoriensis*	CR	0	C
Lauraceae	*Ocotea contrerasii*	CR	0	R
Lauraceae	*Ocotea cryptocarpa*	EN	0	G
Lauraceae	*Ocotea dielsiana*	EN	0	C
Lauraceae	*Ocotea disjuncta*	EN	0	F
Lauraceae	*Ocotea effusa*	EN	0	F
Lauraceae	*Ocotea felix*	EN	0	G
Lauraceae	*Ocotea harrisii*	CR	0	A
Lauraceae	*Ocotea hirtostyla*	EN	0	H
Lauraceae	*Ocotea infrafoveolata*	EN	0	N
Lauraceae	*Ocotea iridescens*	CR	0	F
Lauraceae	*Ocotea jorge-escobarii*	EN	0	A
Lauraceae	*Ocotea jumbillensis*	EN	0	C
Lauraceae	*Ocotea klotzschiana*	EN	0	F
Lauraceae	*Ocotea laevigata*	EN	0	B
Lauraceae	*Ocotea lancilimba*	CR	0	A
Lauraceae	*Ocotea magnifica*	EN	0	C
Lauraceae	*Ocotea mascarena*	EN	0	B
Lauraceae	*Ocotea matudae*	EN	0	F
Lauraceae	*Ocotea minutiflora*	EN	0	C
Lauraceae	*Ocotea monteverdensis*	CR	0	A
Lauraceae	*Ocotea munacensis*	EN	0	C
Lauraceae	*Ocotea nigrita*	EN	0	R
Lauraceae	*Ocotea odorifera*	EN	0	G
Lauraceae	*Ocotea oocarpa*	EN	0	H
Lauraceae	*Ocotea otuzcensis*	CR	0	C
Lauraceae	*Ocotea pachypoda*	CR	0	H
Lauraceae	*Ocotea parvula*	EN	0	F
Lauraceae	*Ocotea platyphylla*	EN	0	F
Lauraceae	*Ocotea porosa*	EN	0	G
Lauraceae	*Ocotea raimondii*	EN	0	C
Lauraceae	*Ocotea salvinii*	EN	0	F
Lauraceae	*Ocotea sarcodes*	EN	0	F
Lauraceae	*Ocotea sauroderma*	EN	0	F
Lauraceae	*Ocotea serrana*	EN	0	G
Lauraceae	*Ocotea staminoides*	EN	0	A
Lauraceae	*Ocotea standleyi*	EN	0	F
Lauraceae	*Ocotea tabacifolia*	EN	0	G
Lauraceae	*Ocotea tonii*	EN	0	F
Lauraceae	*Ocotea truncata*	EN	0	F
Lauraceae	*Ocotea weberbaueri*	CR	0	C
Lauraceae	*Ocotea zoque*	EN	0	F
Lauraceae	*Persea acunae*	EN	0	C
Lauraceae	*Persea albida*	EN	0	F
Lauraceae	*Persea americana*	EN	137	F
Lauraceae	*Persea boldufolia*	EN	0	C
Lauraceae	*Persea brevipes*	EN	0	N
Lauraceae	*Persea campii*	EN	0	H
Lauraceae	*Persea chrysantha*	CR	0	F
Lauraceae	*Persea corymbosa*	EN	0	C
Lauraceae	*Persea glabra*	CR	0	G
Lauraceae	*Persea longipes*	EN	0	F
Lauraceae	*Persea nummularia*	EN	0	B
Lauraceae	*Persea obovata*	CR	0	G
Lauraceae	*Persea obscura*	EN	0	F
Lauraceae	*Persea pajonalis*	EN	0	C
Lauraceae	*Persea pallescens*	EN	0	F
Lauraceae	*Persea pedunculosa*	EN	0	G
Lauraceae	*Persea perglauca*	CR	0	R
Lauraceae	*Persea raimondii*	EN	0	C
Lauraceae	*Persea rufescens*	EN	0	F
Lauraceae	*Persea sessilis*	CR	0	R
Lauraceae	*Phoebe glaucophylla*	CR	0	D
Lauraceae	*Phoebe hainanensis*	CR	0	D
Lauraceae	*Phoebe javanica*	CR	0	A
Lauraceae	*Phoebe kwangsiensis*	EN	0	D
Lauraceae	*Phoebe lichuanensis*	CR	0	D
Lauraceae	*Phoebe motuonan*	CR	0	D
Lauraceae	*Phyllostemonodaphne geminiflora*	EN	0	A
Lauraceae	*Pleurothyrium arcuatum*	EN	0	C
Lauraceae	*Pleurothyrium giganthum*	EN	0	H
Lauraceae	*Pleurothyrium grandiflorum*	EN	0	B
Lauraceae	*Pleurothyrium maximum*	EN	0	C
Lauraceae	*Pleurothyrium obovatum*	EN	0	H
Lauraceae	*Rhodostemonodaphne capixabensis*	EN	0	G
Lauraceae	*Rhodostemonodaphne debilis*	CR	0	C
Lauraceae	*Rhodostemonodaphne parvifolia*	CR	0	G
Lauraceae	*Rhodostemonodaphne recurva*	EN	0	G
Lauraceae	*Sextonia pubescens*	EN	0	C
Lauraceae	*Sinopora hongkongensis*	CR	0	D
Lauraceae	*Syndiclis anlungensis*	CR	0	D
Lauraceae	*Syndiclis chinensis*	EN	0	D
Lauraceae	*Syndiclis fooningensis*	CR	0	D
Lauraceae	*Syndiclis furfuracea*	CR	0	D
Lauraceae	*Syndiclis lotungensis*	CR	0	D
Lauraceae	*Syndiclis marlipoensis*	CR	0	D
Lauraceae	*Syndiclis sichourensis*	CR	0	D
Lauraceae	*Urbanodendron macrophyllum*	EN	0	A
Lauraceae	*Williamodendron cinnamomeum*	CR	0	G
Lauraceae	*Williamodendron glaucophyllum*	EN	0	B
Lecythidaceae	*Allantoma kuhlmannii*	CR	0	A
Lecythidaceae	*Allantoma pauciramosa*	EN	0	A
Lecythidaceae	*Cariniana ianeirensis*	EN	0	G
Lecythidaceae	*Cariniana legalis*	EN	3	G
Lecythidaceae	*Cariniana parvifolia*	EN	0	G
Lecythidaceae	*Cariniana penduliflora*	CR	0	A
Lecythidaceae	*Couratari asterophora*	CR	0	A
Lecythidaceae	*Couratari atrovinosa*	EN	0	A
Lecythidaceae	*Couratari prancei*	CR	0	A

Family	Taxon Name	Conservation Status	No. of *ex situ* collections	Source
Lecythidaceae	*Couratari pyramidata*	EN	0	G
Lecythidaceae	*Eschweilera alvimii*	EN	0	G
Lecythidaceae	*Eschweilera amplexifolia*	CR	0	A
Lecythidaceae	*Eschweilera bogotensis*	EN	0	C
Lecythidaceae	*Eschweilera cabrerana*	EN	0	C
Lecythidaceae	*Eschweilera compressa*	EN	0	G
Lecythidaceae	*Eschweilera hondurensis*	EN	0	B
Lecythidaceae	*Eschweilera jacquelyniae*	EN	0	A
Lecythidaceae	*Eschweilera klugii*	CR	0	C
Lecythidaceae	*Eschweilera longipedicellata*	EN	0	B
Lecythidaceae	*Eschweilera macrocarpa*	EN	0	B
Lecythidaceae	*Eschweilera neblinensis*	EN	0	B
Lecythidaceae	*Eschweilera paniculata*	EN	0	B
Lecythidaceae	*Eschweilera piresii*	EN	0	B
Lecythidaceae	*Eschweilera piresii* ssp. *piresii*	EN	0	A
Lecythidaceae	*Eschweilera piresii* ssp. *viridipetala*	CR	0	A
Lecythidaceae	*Eschweilera rabeliana*	EN	0	A
Lecythidaceae	*Eschweilera reversa*	EN	0	B
Lecythidaceae	*Eschweilera subcordata*	EN	0	G
Lecythidaceae	*Eschweilera tetrapetala*	EN	0	G
Lecythidaceae	*Foetidia comorensis*	CR	0	C
Lecythidaceae	*Foetidia rodriguesiana*	EN	4	B
Lecythidaceae	*Grias longirachis*	EN	0	H
Lecythidaceae	*Gustavia coriacea*	EN	0	B
Lecythidaceae	*Gustavia dodsonii*	EN	1	H
Lecythidaceae	*Gustavia excelsa*	EN	0	C
Lecythidaceae	*Gustavia gentryi*	EN	0	B
Lecythidaceae	*Gustavia latifolia*	CR	0	C
Lecythidaceae	*Gustavia longifuniculata*	EN	0	C
Lecythidaceae	*Gustavia longipetiolata*	EN	0	A
Lecythidaceae	*Gustavia monocaulis*	EN	1	A
Lecythidaceae	*Gustavia petiolata*	EN	0	A
Lecythidaceae	*Gustavia romeroi*	EN	0	C
Lecythidaceae	*Gustavia serrata*	EN	0	H
Lecythidaceae	*Gustavia sessilis*	EN	0	C
Lecythidaceae	*Gustavia speciosa* ssp. *occidentalis*	EN	0	C
Lecythidaceae	*Gustavia tejerae*	EN	0	B
Lecythidaceae	*Gustavia terminaliflora*	EN	0	B
Lecythidaceae	*Lecythis prancei*	EN	0	A
Lecythidaceae	*Lecythis schwackei*	EN	0	G
Lecythidaceae	*Napoleonaea lutea*	CR	0	A
Lecythidaceae	*Napoleonaea reptans*	CR	0	A
Leguminosae	*Abarema barnebyana*	EN	0	I
Leguminosae	*Abarema limae*	EN	0	I
Leguminosae	*Abarema maestrensis*	CR	0	C
Leguminosae	*Abarema turbinata*	EN	0	I
Leguminosae	*Abarema villosa*	EN	0	I
Leguminosae	*Abarema zolleriana*	EN	0	F
Leguminosae	*Acacia allenii*	EN	0	A
Leguminosae	*Acacia anegadensis*	CR	3	I
Leguminosae	*Acacia bavazzanoi*	EN	0	M
Leguminosae	*Acacia bricchettiana*	CR	0	M
Leguminosae	*Acacia chrysotricha*	EN	10	A
Leguminosae	*Acacia creatacea*	EN	0	I

Family	Taxon Name	Conservation Status	No. of *ex situ* collections	Source
Leguminosae	*Acacia ebutsiniorum*	EN	1	AA
Leguminosae	*Acacia etbaica* ssp. *australis*	EN	0	J
Leguminosae	*Acacia mathuataensis*	CR	0	A
Leguminosae	*Acacia melanoceras*	CR	0	I
Leguminosae	*Acacia menabeensis*	EN	0	A
Leguminosae	*Acacia prasinata*	CR	0	M
Leguminosae	*Acacia pseudonigrescens*	CR	0	M
Leguminosae	*Acacia pubescens*	EN	11	I
Leguminosae	*Acacia roigii*	EN	1	I
Leguminosae	*Acacia sekhukhuniensis*	CR	1	AA
Leguminosae	*Acacia venosa*	CR	0	M
Leguminosae	*Adenanthera pavonina* var. *luteosemiralis*	EN	0	D
Leguminosae	*Adenopodia rotundifolia*	EN	0	J
Leguminosae	*Aeschynomene burttii*	EN	0	J
Leguminosae	*Afzelia xylocarpa*	EN	6	A
Leguminosae	*Albizia cubana*	EN	3	K
Leguminosae	*Albizia glabripetala*	EN	0	G
Leguminosae	*Albizia julibrissin*	EN	149	I
Leguminosae	*Albizia lankaensis*	EN	0	I
Leguminosae	*Albizia lathamii*	EN	0	I
Leguminosae	*Albizia suluensis*	EN	1	A
Leguminosae	*Albizia vaughanii*	CR	1	A
Leguminosae	*Amburana cearensis*	EN	2	A
Leguminosae	*Ammopiptanthus kamelinii*	CR	0	P
Leguminosae	*Ammopiptanthus nanus*	EN	2	I
Leguminosae	*Anadenanthera colubrina* var. *cebil*	EN	9	B
Leguminosae	*Anthonotha leptorrhachis*	CR	0	A
Leguminosae	*Aphanocalyx jenseniae*	EN	0	I
Leguminosae	*Aphanocalyx libellula*	EN	0	I
Leguminosae	*Argyrolobium schimperianum*	EN	0	M
Leguminosae	*Aspalathus macrantha*	EN	0	A
Leguminosae	*Astracantha arnacanthoides*	CR	0	T
Leguminosae	*Ateleia salicifolia*	EN	0	K
Leguminosae	*Baikiaea ghesquiereana*	EN	0	J
Leguminosae	*Baphia pauloi*	EN	0	J
Leguminosae	*Baphia puguensis*	EN	0	J
Leguminosae	*Baphia punctulata* ssp. *punctulata*	EN	0	J
Leguminosae	*Baphia semseiana*	EN	0	J
Leguminosae	*Barnebydendron riedelii*	EN	10	C
Leguminosae	*Bastardiopsis yaracuyensis*	EN	0	B
Leguminosae	*Baudouinia rouxevillei*	EN	0	I
Leguminosae	*Baudouinia sollyiformis*	EN	0	A
Leguminosae	*Bauhinia aureifolia*	EN	4	I
Leguminosae	*Bauhinia calycina*	EN	0	I
Leguminosae	*Bauhinia chapulhuacania*	EN	0	F
Leguminosae	*Bauhinia clemensiorum*	EN	0	I
Leguminosae	*Bauhinia concreta*	EN	0	I
Leguminosae	*Bauhinia flagelliflora*	EN	0	H
Leguminosae	*Bauhinia godefroyi*	EN	0	I
Leguminosae	*Bauhinia haughtii*	CR	0	H
Leguminosae	*Bauhinia integerrima*	EN	0	A
Leguminosae	*Bauhinia loeseneriana*	EN	0	J
Leguminosae	*Bauhinia lorantha*	EN	0	I

Family	Taxon Name	Conservation Status	No. of *ex situ* collections	Source
Leguminosae	*Bauhinia mombassae*	EN	1	A
Leguminosae	*Bauhinia ornata* var. *balansae*	EN	0	I
Leguminosae	*Bauhinia oxysepala*	EN	0	I
Leguminosae	*Bauhinia saigonensis* var. *saigonensis*	EN	0	I
Leguminosae	*Bauhinia seminarioi*	CR	0	A
Leguminosae	*Bauhinia stenantha*	EN	0	H
Leguminosae	*Bauhinia tubicalyx*	EN	0	I
Leguminosae	*Bauhinia viridescens* var. *hirsuta*	EN	0	I
Leguminosae	*Bauhinia winitii*	EN	1	I
Leguminosae	*Behaimia cubensis*	EN	0	K
Leguminosae	*Behaimia roigii*	EN	0	B
Leguminosae	*Berlinia hollandii*	CR	0	I
Leguminosae	*Berlinia korupensis*	CR	0	I
Leguminosae	*Bikinia breynei*	EN	0	A
Leguminosae	*Brachystegia oblonga*	CR	0	A
Leguminosae	*Brongniartia guerrerensis*	EN	0	A
Leguminosae	*Brongniartia vazquezii*	EN	0	B
Leguminosae	*Brownea peruviana*	CR	0	C
Leguminosae	*Brownea santanderensis*	EN	0	A
Leguminosae	*Browneopsis disepala*	EN	0	H
Leguminosae	*Browneopsis macrofoliolata*	CR	0	H
Leguminosae	*Browneopsis sanintiae*	CR	0	I
Leguminosae	*Bussea eggelingii*	CR(PE)	0	J
Leguminosae	*Caesalpinia caymanensis*	EN	0	B
Leguminosae	*Caesalpinia celendiniana*	CR	0	I
Leguminosae	*Caesalpinia coccinea*	EN	1	S
Leguminosae	*Caesalpinia echinata*	EN	20	G
Leguminosae	*Caesalpinia elliptifolia*	CR	0	D
Leguminosae	*Caesalpinia kauaiensis*	EN	0	I
Leguminosae	*Caesalpinia monensis*	EN	2	B
Leguminosae	*Caesalpinia myabensis* var. *hermeliae*	EN	0	C
Leguminosae	*Caesalpinia myabensis* var. *hornei*	EN	0	C
Leguminosae	*Caesalpinia myabensis* var. *subglauca*	CR	0	C
Leguminosae	*Caesalpinia phyllanthoides*	EN	2	A
Leguminosae	*Caesalpinia portoricensis*	EN	0	B
Leguminosae	*Callerya neocaledonica*	CR	0	A
Leguminosae	*Calliandra carcerea*	EN	0	R
Leguminosae	*Calliandra carrascana*	EN	0	G
Leguminosae	*Calliandra cynometroides*	EN	0	I
Leguminosae	*Calliandra eriophylla* var. *chamaedrys*	CR	0	E
Leguminosae	*Calliandra expansa*	EN	0	C
Leguminosae	*Calliandra glyphoxylon*	EN	0	A
Leguminosae	*Calliandra haematomma* var. *locoensis*	CR	0	E
Leguminosae	*Caragana stipitata*	EN	0	D
Leguminosae	*Carmichaelia carmichaeliae*	CR	11	C
Leguminosae	*Carmichaelia curta*	CR	2	C
Leguminosae	*Carmichaelia hollowayii*	CR	0	C
Leguminosae	*Carmichaelia muritai*	EN	7	C
Leguminosae	*Carmichaelia stevensonii*	EN	5	C
Leguminosae	*Carmichaelia torulosa*	EN	2	C
Leguminosae	*Cassia artensis*	EN	0	A
Leguminosae	*Cassia fikifiki*	EN	0	A
Leguminosae	*Ceratonia oreothauma* ssp. *somalensis*	EN	0	A
Leguminosae	*Cercis chingii*	EN	18	D
Leguminosae	*Cercocarpus traskiae*	CR	7	E
Leguminosae	*Chamaecrista bucherae*	CR	0	K
Leguminosae	*Chamaecrista ulmea*	CR	0	G
Leguminosae	*Chapmannia reghidensis*	EN	0	A
Leguminosae	*Chapmannia tinireana*	EN	0	A
Leguminosae	*Chloroleucon tortum*	CR	7	A
Leguminosae	*Chordospartium muritai*	CR	4	A
Leguminosae	*Chordospartium stevensonii*	EN	19	I
Leguminosae	*Cladrastis parvifolia*	EN	0	D
Leguminosae	*Cleistanthus travancorensis*	EN	0	A
Leguminosae	*Clianthus puniceus*	CR	48	C
Leguminosae	*Clianthus puniceus* var. *maximus*	EN	5	I
Leguminosae	*Clianthus puniceus* var. *puniceus*	EN	0	I
Leguminosae	*Clitoria andrei*	CR	0	A
Leguminosae	*Clitoria brachystegia*	EN	0	H
Leguminosae	*Cojoba escuintlensis*	EN	0	F
Leguminosae	*Cojoba mariaelenae*	CR	0	F
Leguminosae	*Colutea komarovii*	CR	0	T
Leguminosae	*Conzattia chiapensis*	EN	0	S
Leguminosae	*Copaifera camibar*	EN	0	B
Leguminosae	*Coursetia paucifoliolata*	EN	0	B
Leguminosae	*Coursetia planipetiolata*	EN	0	A
Leguminosae	*Coursetia polyphylla* var. *acutifolia*	EN	0	B
Leguminosae	*Coursetia polyphylla* var. *breviloba*	EN	0	B
Leguminosae	*Craibia brevicaudata* ssp. *burttii*	EN	0	A
Leguminosae	*Crotalaria exaltata*	EN	0	M
Leguminosae	*Crotalaria sacculata*	CR	0	M
Leguminosae	*Crudia bibundina*	CR	0	A
Leguminosae	*Cryptosepalum diphyllum*	EN	0	A
Leguminosae	*Cynometra bourdillonii*	EN	0	I
Leguminosae	*Cynometra cubensis*	EN	0	A
Leguminosae	*Cynometra cubensis* ssp. *cubensis*	CR	0	K
Leguminosae	*Cynometra cubensis* ssp. *ophiticola*	CR	0	K
Leguminosae	*Cynometra engleri*	EN	0	J
Leguminosae	*Cynometra falcata*	CR	0	A
Leguminosae	*Cynometra filifera*	EN	0	J
Leguminosae	*Cynometra gillmanii*	EN	0	J
Leguminosae	*Cynometra longipedicellata*	CR(PE)	0	J
Leguminosae	*Cynometra lukei*	EN	0	J
Leguminosae	*Cynometra travancorica*	EN	1	A
Leguminosae	*Cynometra ulugurensis*	CR	0	J
Leguminosae	*Cyphosperma voutmelensis*	EN	0	A
Leguminosae	*Cytisus aeolicus*	CR	5	A
Leguminosae	*Dalbergia abrahamii*	EN	2	I
Leguminosae	*Dalbergia acariiantha*	EN	1	J
Leguminosae	*Dalbergia andapensis*	EN	0	A
Leguminosae	*Dalbergia annamensis*	EN	0	A
Leguminosae	*Dalbergia bariensis*	EN	0	A

Family	Taxon Name	Conservation Status	No. of *ex situ* collections	Source
Leguminosae	*Dalbergia bathiei*	EN	0	I
Leguminosae	*Dalbergia bojeri*	EN	0	I
Leguminosae	*Dalbergia brachystachya*	EN	0	I
Leguminosae	*Dalbergia cambodiana*	EN	0	A
Leguminosae	*Dalbergia capuronii*	EN	0	I
Leguminosae	*Dalbergia comorensis*	CR	0	C
Leguminosae	*Dalbergia congesta*	EN	0	A
Leguminosae	*Dalbergia cultrata* var. *cultrata*	EN	0	A
Leguminosae	*Dalbergia darienensis*	EN	0	B
Leguminosae	*Dalbergia davidii*	EN	0	I
Leguminosae	*Dalbergia delphinensis*	EN	0	I
Leguminosae	*Dalbergia emirnensis*	EN	1	I
Leguminosae	*Dalbergia emirnensis* var. *decaryi*	EN	2	I
Leguminosae	*Dalbergia emirnensis* var. *emirnensis*	EN	0	I
Leguminosae	*Dalbergia erubescens*	EN	0	I
Leguminosae	*Dalbergia glaucocarpa*	EN	1	A
Leguminosae	*Dalbergia gloveri*	EN	0	A
Leguminosae	*Dalbergia hirticalyx*	EN	0	I
Leguminosae	*Dalbergia humbertii*	EN	1	A
Leguminosae	*Dalbergia intibucana*	CR	0	A
Leguminosae	*Dalbergia louvelii*	EN	0	I
Leguminosae	*Dalbergia mammosa*	EN	0	A
Leguminosae	*Dalbergia maritima*	EN	0	I
Leguminosae	*Dalbergia maritima* ssp. *maritima*	EN	0	I
Leguminosae	*Dalbergia maritima* var. *pubescens*	EN	0	I
Leguminosae	*Dalbergia normandii*	EN	0	I
Leguminosae	*Dalbergia obtusifolia*	EN	1	D
Leguminosae	*Dalbergia odorifera*	CR	13	D
Leguminosae	*Dalbergia oligophylla*	EN	0	A
Leguminosae	*Dalbergia oliveri*	EN	3	A
Leguminosae	*Dalbergia palo-escrito*	CR	0	F
Leguminosae	*Dalbergia retusa*	EN	7	C
Leguminosae	*Dalbergia setifera*	EN	0	A
Leguminosae	*Dalbergia simpsonii*	CR	0	C
Leguminosae	*Dalbergia suaresensis*	EN	1	I
Leguminosae	*Dalbergia tinnevelliensis*	CR(EN)	0	C
Leguminosae	*Dalbergia travancorica*	CR(EN)	0	C
Leguminosae	*Dalbergia tsaratananensis*	EN	0	I
Leguminosae	*Dalbergia tsiandalana*	EN	1	I
Leguminosae	*Dalbergia urschii*	EN	0	I
Leguminosae	*Dalbergia xerophila*	EN	1	I
Leguminosae	*Dalea carthagenensis* var. *floridana*	CR	1	E
Leguminosae	*Dalea carthagenensis* var. *portoricana*	EN	0	B
Leguminosae	*Delonix pumila*	EN	21	A
Leguminosae	*Delonix tomentosa*	CR	0	A
Leguminosae	*Delonix velutina*	EN	3	A
Leguminosae	*Dendrolobium dispermum*	EN	0	D
Leguminosae	*Dialium travancoricum*	EN	0	I
Leguminosae	*Dimorphandra dissimilis*	EN	0	B
Leguminosae	*Dimorphandra gigantea*	EN	0	B
Leguminosae	*Dimorphandra mediocris*	EN	0	B
Leguminosae	*Dimorphandra wilsonii*	CR	0	G
Leguminosae	*Ecuadendron acosta-solisianum*	CR	0	H
Leguminosae	*Elephantorrhiza rangei*	EN	1	KK
Leguminosae	*Eligmocarpus cynometroides*	CR	1	A
Leguminosae	*Erythrina ankaranensis*	EN	0	I
Leguminosae	*Erythrina eggersii*	EN	7	A
Leguminosae	*Erythrina elenae*	CR	5	K
Leguminosae	*Erythrina perrieri*	EN	5	I
Leguminosae	*Erythrina polychaeta*	EN	0	H
Leguminosae	*Erythrina sandwicensis*	EN	9	E
Leguminosae	*Erythrina schliebenii*	CR	0	J
Leguminosae	*Erythrina smithiana*	EN	4	H
Leguminosae	*Erythrina tahitensis*	CR	9	A
Leguminosae	*Gigasiphon macrosiphon*	CR	7	J
Leguminosae	*Gilbertiodendron newberyi*	EN	0	I
Leguminosae	*Gleditsia japonica* var. *velutina*	CR	10	D
Leguminosae	*Gliricidia robusta*	EN	0	S
Leguminosae	*Gossweilerodendron balsamiferum*	EN	0	A
Leguminosae	*Harpalyce macrocarpa*	CR	0	C
Leguminosae	*Harpalyce maisiana*	CR	0	K
Leguminosae	*Hedysarum scoparium*	EN	3	I
Leguminosae	*Humboldtia bourdillonii*	EN	1	I
Leguminosae	*Humboldtia trijuga*	CR	0	C
Leguminosae	*Humboldtia unijuga*	CR	0	C
Leguminosae	*Humboldtia unijuga* var. *trijuga*	CR	0	A
Leguminosae	*Humboldtia unijuga* var. *unijuga*	EN	0	A
Leguminosae	*Humboldtia vahliana*	EN	1	C
Leguminosae	*Hymenaea torrei*	EN	0	K
Leguminosae	*Hymenostegia gracilipes*	EN	0	A
leguminosae	*Hymenostegia talbotii*	CR	0	A
Leguminosae	*Icuria dunensis*	EN	0	I
Leguminosae	*Indigofera curvirostrata*	CR	0	M
Leguminosae	*Indigofera ellenbeckii*	CR	0	M
Leguminosae	*Indigofera kelleri*	CR	0	M
Leguminosae	*Indigofera rothii*	EN	0	M
Leguminosae	*Indigofera socotrana*	EN	0	B
Leguminosae	*Indopiptadenia oudhensis*	EN	0	I
Leguminosae	*Inga arenicola*	EN	0	G
Leguminosae	*Inga balsapambensis*	EN	0	H
Leguminosae	*Inga bella*	EN	0	A
Leguminosae	*Inga blacnchetii*	EN	0	A
Leguminosae	*Inga bracteifera*	EN	0	A
Leguminosae	*Inga cabelo*	EN	0	A
Leguminosae	*Inga cabrerae*	CR	0	F
Leguminosae	*Inga calderonii*	CR	1	F
Leguminosae	*Inga carinata*	EN	0	H
Leguminosae	*Inga colimana*	CR	0	F
Leguminosae	*Inga colonchensis*	EN	0	H
Leguminosae	*Inga cynometrifolia*	EN	0	C
Leguminosae	*Inga dasycarpa*	CR	0	F
Leguminosae	*Inga davidsoniae*	EN	0	B
Leguminosae	*Inga enterolobioides*	CR	0	G
Leguminosae	*Inga exalata* ssp. *umbilicata*	EN	0	A
Leguminosae	*Inga exfoliata*	EN	0	A
Leguminosae	*Inga fosteriana*	EN	0	C
Leguminosae	*Inga gereauana*	EN	0	C

Family	Taxon Name	Conservation Status	No. of *ex situ* collections	Source
Leguminosae	*Inga golfodulcensis*	EN	0	A
Leguminosae	*Inga herrerae*	EN	0	A
Leguminosae	*Inga hintonii*	EN	0	F
Leguminosae	*Inga huastecana*	EN	0	F
Leguminosae	*Inga jaunechensis*	EN	0	H
Leguminosae	*Inga jimenezii*	EN	0	A
Leguminosae	*Inga lacustris*	EN	0	A
Leguminosae	*Inga lanceifolia*	EN	0	A
Leguminosae	*Inga latipes*	EN	0	A
Leguminosae	*Inga litoralis*	EN	0	A
Leguminosae	*Inga megalobotrys*	EN	0	C
Leguminosae	*Inga mortoniana*	EN	0	A
Leguminosae	*Inga multicaulis*	EN	0	H
Leguminosae	*Inga multijuga* ssp. *aestuariorum*	EN	0	A
Leguminosae	*Inga pluricarpellata*	EN	0	C
Leguminosae	*Inga sellowiana*	EN	0	A
Leguminosae	*Inga sinacae*	EN	0	A
Leguminosae	*Inga standleyana*	EN	0	B
Leguminosae	*Inga stenophylla*	EN	0	A
Leguminosae	*Inga suberosa*	EN	0	A
Leguminosae	*Inga tenuicalyx*	EN	0	C
Leguminosae	*Inga tenuiloba*	EN	0	A
Leguminosae	*Intsia bijuga*	EN	21	I
Leguminosae	*Jacqueshuberia loretensis*	EN	0	C
Leguminosae	*Leucaena confertiflora* var. *adenotheloidea*	EN	0	I
Leguminosae	*Leucaena involucrata*	EN	0	A
Leguminosae	*Leucaena magnifica*	EN	1	I
Leguminosae	*Leucaena matudae*	EN	1	I
Leguminosae	*Leucochloron foederale*	EN	0	G
Leguminosae	*Leucochloron minarum*	EN	0	G
Leguminosae	*Lonchocarpus costaricensis*	EN	1	S
Leguminosae	*Lonchocarpus ferrugineus*	EN	0	B
Leguminosae	*Lonchocarpus minor*	EN	0	S
Leguminosae	*Lonchocarpus molinae*	CR	0	A
Leguminosae	*Lonchocarpus monticolus*	EN	0	B
Leguminosae	*Lonchocarpus morenoi*	EN	0	B
Leguminosae	*Lonchocarpus pilosus*	EN	0	B
Leguminosae	*Lonchocarpus retiferus*	EN	0	A
Leguminosae	*Lonchocarpus sanctuarii*	CR	0	A
Leguminosae	*Lonchocarpus trifolius*	CR	0	A
Leguminosae	*Lonchocarpus yoroensis*	CR	0	A
Leguminosae	*Lupinus macbrideianus*	EN	0	C
Leguminosae	*Maackia australis*	EN	0	D
Leguminosae	*Machaerium cuzcoense*	CR	0	C
Leguminosae	*Machaerium nicaraguense*	EN	0	A
Leguminosae	*Macrolobium costaricense*	EN	0	B
Leguminosae	*Macrolobium pittieri*	EN	0	A
Leguminosae	*Macrolobium trinitense*	EN	0	Z
Leguminosae	*Microberlinia bisulcata*	CR	0	A
Leguminosae	*Millettia aurea*	EN	1	I
Leguminosae	*Millettia eriocarpa*	EN	0	J
Leguminosae	*Millettia hitsika*	EN	0	I
Leguminosae	*Millettia laurentii*	EN	2	A
Leguminosae	*Millettia nathaliae*	EN	0	I
Leguminosae	*Millettia oblata* ssp. *teitensis*	EN	1	J
Leguminosae	*Millettia orientalis*	EN	0	I
Leguminosae	*Millettia sacleuxii*	EN	0	J
Leguminosae	*Millettia schliebenii*	EN	0	J
Leguminosae	*Millettia taolanaroensis*	EN	2	I
Leguminosae	*Millettia vatkei*	EN	0	J
Leguminosae	*Mimosa mensicola*	CR	0	A
Leguminosae	*Mimosa townsendii*	EN	0	H
Leguminosae	*Myroxylon balsamum*	EN	14	C
Leguminosae	*Neoharmsia baronii*	EN	1	I
Leguminosae	*Newtonia camerunensis*	CR	0	A
Leguminosae	*Newtonia erlangeri*	EN	0	J
Leguminosae	*Notospartium torulosum*	EN	1	I
Leguminosae	*Ormocarpopsis calcicola*	EN	0	I
Leguminosae	*Ormocarpopsis itremoensis*	EN	0	I
Leguminosae	*Ormocarpopsis tulearensis*	EN	0	I
Leguminosae	*Ormosia eugeniifolia*	CR	0	D
Leguminosae	*Ormosia formosana*	EN	0	D
Leguminosae	*Ormosia hosiei*	EN	14	D
Leguminosae	*Ormosia jamaicensis*	EN	0	A
Leguminosae	*Ormosia longipes*	CR	0	D
Leguminosae	*Ormosia pachyptera*	EN	0	D
Leguminosae	*Ormosia peruviana*	EN	0	C
Leguminosae	*Ormosia purpureiflora*	EN	0	D
Leguminosae	*Ormosia saxatilis*	CR	0	D
Leguminosae	*Ormosia schunkei*	EN	0	C
Leguminosae	*Ormosia sericeolucida*	EN	0	D
Leguminosae	*Orphanodendron bernalii*	CR	0	A
Leguminosae	*Oxystigma msoo*	EN	0	J
Leguminosae	*Paramachaerium schunkei*	CR	0	C
Leguminosae	*Parkia parrii*	CR	0	A
Leguminosae	*Parkia truncata*	EN	0	B
Leguminosae	*Parkinsonia parkinsoniana*	CR	0	I
Leguminosae	*Parkinsonia peruviana*	CR	0	A
Leguminosae	*Pericopsis elata*	EN	3	A
Leguminosae	*Phylloxylon arenicola*	EN	0	I
Leguminosae	*Phylloxylon decipiens*	EN	0	I
Leguminosae	*Phylloxylon perrieri*	EN	0	I
Leguminosae	*Phylloxylon phillipsonii*	EN	0	I
Leguminosae	*Phylloxylon spinosa*	EN	0	I
Leguminosae	*Phylloxylon xiphoclada*	EN	0	I
Leguminosae	*Pithecellobium johansenii*	EN	0	A
Leguminosae	*Plagiosiphon longitubus*	CR	0	A
Leguminosae	*Platymiscium albertinae*	EN	0	I
Leguminosae	*Platymiscium calyptratum*	CR	0	I
Leguminosae	*Platymiscium curuense*	CR	0	I
Leguminosae	*Platymiscium gracile*	EN	0	C
Leguminosae	*Platymiscium hebestachyum*	CR	0	I
Leguminosae	*Platymiscium parviflorum*	CR	0	I
Leguminosae	*Platymiscium pleiostachyum*	EN	0	A
Leguminosae	*Platymiscium pubescens* ssp. *zehntneri*	EN	0	I
Leguminosae	*Platymiscium speciosum*	CR	0	I

Family	Taxon Name	Conservation Status	No. of *ex situ* collections	Source
Leguminosae	*Platysepalum inopinatum*	EN	0	J
Leguminosae	*Pongamiopsis amygdalina*	EN	0	I
Leguminosae	*Priotropis socotrana*	EN	0	B
Leguminosae	*Prosopis rubriflora*	EN	0	B
Leguminosae	*Pseudoprosopis euryphylla* ssp. *puguensis*	EN	0	J
Leguminosae	*Psoralea peratica*	EN	0	Y
Leguminosae	*Pterocarpus mildbraedi* ssp. *usambarensis*	EN	0	J
Leguminosae	*Pterocarpus santalinus*	CR	6	C
Leguminosae	*Rhynchosia erlangeri*	EN	0	M
Leguminosae	*Rhynchosia erythraeae*	CR	0	M
Leguminosae	*Rhynchosia splendens*	CR	0	M
Leguminosae	*Robinia hispida* var. *fertilis*	CR	9	E
Leguminosae	*Robinia hispida* var. *kelseyi*	CR	11	E
Leguminosae	*Robinia viscosa* var. *hartwigii*	EN	9	E
Leguminosae	*Sakoanala madagascariensis*	EN	0	I
Leguminosae	*Sakoanala villosa*	EN	0	I
Leguminosae	*Sakoanala villosa* ssp. *villosa*	EN	0	I
Leguminosae	*Sclerolobium beaurepairei*	EN	0	A
Leguminosae	*Sclerolobium pilgerianum*	EN	0	A
Leguminosae	*Senna polyphylla* var. *neglecta*	EN	1	E
Leguminosae	*Senna scandens*	EN	0	H
Leguminosae	*Serianthes germainii*	EN	0	B
Leguminosae	*Serianthes nelsonii*	CR	1	E
Leguminosae	*Serianthes rurutensis*	CR	0	A
Leguminosae	*Sesbania goetzei* ssp. *multiflora*	CR	0	J
Leguminosae	*Sesbania melanocaulis*	EN	0	M
Leguminosae	*Sindora inermis*	EN	0	I
Leguminosae	*Sindora supa*	EN	3	L
Leguminosae	*Sophora gysophila* var. *guadalupensis*	CR	1	E
Leguminosae	*Sophora gysophila* var. *gysophila*	CR	0	E
Leguminosae	*Sophora leachiana*	EN	1	E
Leguminosae	*Sophora mangarevaensis*	EN	0	A
Leguminosae	*Sophora raivavaeensis*	EN	0	A
Leguminosae	*Sophora rubriflora*	CR	0	A
Leguminosae	*Sophora saxicola*	EN	2	A
Leguminosae	*Sophora wightii*	EN	0	A
Leguminosae	*Sophora xanthoantha*	CR	0	D
Leguminosae	*Stahlia monosperma*	EN	2	A
Leguminosae	*Stuhlmannia moavi*	EN	0	J
Leguminosae	*Swartzia acutifolia* var. *leiogyna*	EN	0	B
Leguminosae	*Swartzia acutifolia* var. *submarginata*	EN	0	B
Leguminosae	*Swartzia acutifolia* var. *ynesiana*	EN	0	B
Leguminosae	*Swartzia amazonica* var. *amazonica*	EN	0	B
Leguminosae	*Swartzia amazonica* var. *cinerea*	EN	0	B
Leguminosae	*Swartzia amplifolia* var. *rigida*	EN	0	B
Leguminosae	*Swartzia amshoffiana*	EN	0	B
Leguminosae	*Swartzia angustifolia*	EN	0	B
Leguminosae	*Swartzia anomala*	EN	0	B
Leguminosae	*Swartzia apiculata*	EN	0	B
Leguminosae	*Swartzia bahiensis*	EN	0	I
Leguminosae	*Swartzia cabrerae*	EN	0	B
Leguminosae	*Swartzia caudata*	EN	0	B
Leguminosae	*Swartzia costata*	EN	0	B
Leguminosae	*Swartzia cubensis* var. *nicaraguensis*	EN	0	B
Leguminosae	*Swartzia cupavenensis*	EN	0	B
Leguminosae	*Swartzia curranii*	EN	0	B
Leguminosae	*Swartzia davisii*	EN	0	B
Leguminosae	*Swartzia fanshawei*	EN	0	B
Leguminosae	*Swartzia fimbriata*	EN	0	B
Leguminosae	*Swartzia foliolosa*	EN	0	B
Leguminosae	*Swartzia fraterna*	EN	0	B
Leguminosae	*Swartzia froesii*	EN	0	B
Leguminosae	*Swartzia gigantea*	EN	0	B
Leguminosae	*Swartzia grazielana*	EN	0	B
Leguminosae	*Swartzia jenmanii*	EN	0	B
Leguminosae	*Swartzia kaieteurensis*	EN	0	B
Leguminosae	*Swartzia katawa*	EN	0	B
Leguminosae	*Swartzia latifolia* var. *latifolia*	EN	0	B
Leguminosae	*Swartzia littlei*	EN	0	H
Leguminosae	*Swartzia longipedicellata*	EN	0	B
Leguminosae	*Swartzia lucida*	EN	0	B
Leguminosae	*Swartzia macrostachya* var. *glabrifolia*	EN	0	B
Leguminosae	*Swartzia macrostachya* var. *kuhlmannii*	EN	0	B
Leguminosae	*Swartzia magdalenae*	EN	0	B
Leguminosae	*Swartzia mangabalensis*	EN	0	B
Leguminosae	*Swartzia monachiana*	EN	0	B
Leguminosae	*Swartzia mucronifera*	EN	0	B
Leguminosae	*Swartzia nuda*	EN	0	A
Leguminosae	*Swartzia oblonga*	EN	0	B
Leguminosae	*Swartzia oraria*	CR	0	A
Leguminosae	*Swartzia pachyphylla*	EN	0	B
Leguminosae	*Swartzia panacoco* var. *altsonii*	EN	0	B
Leguminosae	*Swartzia panacoco* var. *kamarangensis*	EN	0	B
Leguminosae	*Swartzia panacoco* var. *sandwithiana*	EN	0	B
Leguminosae	*Swartzia pernitida*	EN	0	B
Leguminosae	*Swartzia prolata*	EN	0	B
Leguminosae	*Swartzia riedelii*	EN	0	B
Leguminosae	*Swartzia robiniifolia*	EN	0	A
Leguminosae	*Swartzia roraimae*	EN	0	B
Leguminosae	*Swartzia schunkei*	EN	0	B
Leguminosae	*Swartzia sericea* var. *emarginata*	EN	0	B
Leguminosae	*Swartzia sprucei* var. *sprucei*	EN	0	B
Leguminosae	*Swartzia sumorum*	EN	0	B
Leguminosae	*Swartzia trinitensis*	EN	0	B
Leguminosae	*Swartzia vaupesiana* var. *vaupesiana*	EN	0	B
Leguminosae	*Swartzia velutina*	EN	0	B
Leguminosae	*Swartzia wurdackii*	EN	0	B
Leguminosae	*Swartzia xanthopetala*	EN	0	B
Leguminosae	*Sympetalandra densiflora*	EN	1	L
Leguminosae	*Tabaroa caatingicola*	CR	0	I
Leguminosae	*Talbotiella eketensis*	EN	0	A
Leguminosae	*Talbotiella gentii*	CR	1	A

Family	Taxon Name	Conservation Status	No. of *ex situ* collections	Source
Leguminosae	*Taverniera abyssinica*	CR	0	M
Leguminosae	*Taverniera schimperi*	CR	0	M
Leguminosae	*Tephrosia dichroocarpa*	EN	0	M
Leguminosae	*Tephrosia pondoensis*	EN	1	Y
Leguminosae	*Terua vallicola*	CR	0	A
Leguminosae	*Tessmannia densiflora*	EN	0	J
Leguminosae	*Tessmannia martiniana*	EN	0	J
Leguminosae	*Tessmannia martiniana* var. *pauloi*	EN	0	J
Leguminosae	*Tetraberlinia korupensis*	EN	0	I
Leguminosae	*Vouacapoua americana*	EN	0	G
Leguminosae	*Wallaceodendron celebicum*	EN	10	L
Leguminosae	*Xylia africana*	EN	0	J
Leguminosae	*Xylia schliebenii*	EN	0	J
Leguminosae	*Zapoteca aculeata*	EN	0	H
Leguminosae	*Zapoteca alinae*	EN	0	S
Leguminosae	*Zapoteca tehuana*	EN	0	S
Leguminosae	*Zenkerella perplexa*	CR	0	J
Leguminosae	*Zygia lehmannii*	EN	0	A
Leguminosae	*Zygia steyermarkii*	EN	0	H
Loganiaceae	*Geniostoma stipulare*	EN	0	A
Loganiaceae	*Labordia cyrtandrae*	CR	1	A
Loganiaceae	*Labordia fagraeoidea*	EN	0	E
Loganiaceae	*Labordia hirtella*	EN	1	E
Loganiaceae	*Labordia kaalae*	EN	1	A
Loganiaceae	*Labordia lydgatei*	EN	3	A
Loganiaceae	*Labordia tinifolia* var. *lanaiensis*	EN	2	A
Loganiaceae	*Labordia tinifolia* var. *wahiawaensis*	CR	0	A
Loganiaceae	*Labordia triflora*	CR	2	E
Loganiaceae	*Neuburgia macroloba*	EN	0	A
Loganiaceae	*Strychnos tetragona*	CR	0	A
Loganiaceae	*Strychnos xylophylla*	EN	0	J
Lythraceae	*Ginoria koehneana*	EN	0	C
Lythraceae	*Lagerstroemia guilinensis*	EN	1	D
Lythraceae	*Lagerstroemia langkawiensis*	EN	2	A
Lythraceae	*Lagerstroemia minuticarpa*	EN	0	A
Lythraceae	*Lagerstroemia suprareticulata*	EN	0	D
Lythraceae	*Sonneratia griffithii*	CR	0	A
Lythraceae	*Sonneratia hainanensis*	CR	0	D
Lythraceae	*Tetrataxis salicifolia*	CR	3	A
Magnoliaceae	*Magnolia allenii*	EN	0	O
Magnoliaceae	*Magnolia angustioblonga*	EN	2	A
Magnoliaceae	*Magnolia arcabucoana*	EN	0	A
Magnoliaceae	*Magnolia argyrothricha*	EN	0	A
Magnoliaceae	*Magnolia aromatica*	EN	12	O
Magnoliaceae	*Magnolia braianensis*	EN	0	X
Magnoliaceae	*Magnolia calimaensis*	CR	0	A
Magnoliaceae	*Magnolia calophylla*	EN	0	O
Magnoliaceae	*Magnolia cararensis*	CR	0	A
Magnoliaceae	*Magnolia caricifragrans*	EN	0	O
Magnoliaceae	*Magnolia cavaleriei*	EN	9	D
Magnoliaceae	*Magnolia cespedesii*	CR	0	O
Magnoliaceae	*Magnolia chimantensis*	CR	0	O
Magnoliaceae	*Magnolia chocoensis*	EN	0	A

Family	Taxon Name	Conservation Status	No. of *ex situ* collections	Source
Magnoliaceae	*Magnolia colombiana*	CR	0	A
Magnoliaceae	*Magnolia coriacea*	EN	4	A
Magnoliaceae	*Magnolia crassipes*	EN	1	A
Magnoliaceae	*Magnolia cristalensis* ssp. *cristalensis*	CR	0	O
Magnoliaceae	*Magnolia cubensis* ssp. *acunae*	CR	0	O
Magnoliaceae	*Magnolia cubensis* ssp. *cacuminicola*	CR	0	O
Magnoliaceae	*Magnolia cubensis* ssp. *cubensis*	CR	0	O
Magnoliaceae	*Magnolia cubensis* ssp. *turquinensis*	EN	0	O
Magnoliaceae	*Magnolia dawsoniana*	EN	26	D
Magnoliaceae	*Magnolia decidua*	EN	5	A
Magnoliaceae	*Magnolia dixonii*	EN	0	H
Magnoliaceae	*Magnolia domingensis*	EN	0	O
Magnoliaceae	*Magnolia ekmanii*	EN	0	O
Magnoliaceae	*Magnolia elegantifolia*	EN	0	D
Magnoliaceae	*Magnolia emarginata*	EN	0	O
Magnoliaceae	*Magnolia ernestii*	EN	25	B
Magnoliaceae	*Magnolia espinalii*	CR	0	O
Magnoliaceae	*Magnolia figo* var. *crassipes*	EN	13	D
Magnoliaceae	*Magnolia georgii*	EN	0	O
Magnoliaceae	*Magnolia gilbertoi*	EN	0	A
Magnoliaceae	*Magnolia grandis*	CR	11	A
Magnoliaceae	*Magnolia guangdongensis*	EN	1	D
Magnoliaceae	*Magnolia guangxiensis*	EN	4	D
Magnoliaceae	*Magnolia guatapensis*	EN	0	O
Magnoliaceae	*Magnolia guatemalensis*	EN	7	R
Magnoliaceae	*Magnolia guatemalensis* ssp. *guatemalensis*	EN	0	O
Magnoliaceae	*Magnolia guatemalensis* ssp. *hondurensis*	EN	0	O
Magnoliaceae	*Magnolia guerrerensis*	EN	0	F
Magnoliaceae	*Magnolia gustavii*	EN	0	O
Magnoliaceae	*Magnolia hamorii*	EN	0	A
Magnoliaceae	*Magnolia henaoi*	EN	0	A
Magnoliaceae	*Magnolia hernandezii*	EN	1	O
Magnoliaceae	*Magnolia irwiniana*	EN	0	A
Magnoliaceae	*Magnolia jardinensis*	EN	0	A
Magnoliaceae	*Magnolia kachirachirai*	EN	2	A
Magnoliaceae	*Magnolia katiorum*	CR	0	A
Magnoliaceae	*Magnolia krusei*	EN	0	A
Magnoliaceae	*Magnolia lacei*	CR	2	O
Magnoliaceae	*Magnolia lenticellata*	EN	0	O
Magnoliaceae	*Magnolia longipedunculata*	CR	0	A
Magnoliaceae	*Magnolia lotungensis*	EN	37	O
Magnoliaceae	*Magnolia lucida*	EN	0	A
Magnoliaceae	*Magnolia macrophylla* var. *ashei*	EN	69	E
Magnoliaceae	*Magnolia macrophylla* var. *dealbata*	EN	23	F
Magnoliaceae	*Magnolia magnifolia*	EN	0	A
Magnoliaceae	*Magnolia mahechae*	EN	0	A
Magnoliaceae	*Magnolia minor*	EN	0	O
Magnoliaceae	*Magnolia morii*	EN	0	A
Magnoliaceae	*Magnolia multiflora*	EN	0	O
Magnoliaceae	*Magnolia nana*	EN	0	A

Family	Taxon Name	Conservation Status	No. of *ex situ* collections	Source
Magnoliaceae	*Magnolia narinensis*	CR	0	O
Magnoliaceae	*Magnolia neillii*	EN	0	A
Magnoliaceae	*Magnolia obovalifolia*	EN	0	D
Magnoliaceae	*Magnolia odoratissima*	CR	0	D
Magnoliaceae	*Magnolia omeiensis*	CR	1	A
Magnoliaceae	*Magnolia opipara*	EN	3	D
Magnoliaceae	*Magnolia ovoidea*	CR	3	A
Magnoliaceae	*Magnolia pacifica*	EN	0	A
Magnoliaceae	*Magnolia pacifica* ssp. *pacifica*	EN	1	F
Magnoliaceae	*Magnolia pallescens*	EN	1	A
Magnoliaceae	*Magnolia pealiana*	EN	0	A
Magnoliaceae	*Magnolia pleiocarpa*	CR	0	A
Magnoliaceae	*Magnolia polyhypsophylla*	CR	0	A
Magnoliaceae	*Magnolia portoricensis*	EN	0	A
Magnoliaceae	*Magnolia pugana*	EN	0	A
Magnoliaceae	*Magnolia rostrata*	EN	16	A
Magnoliaceae	*Magnolia rufibarbata*	EN	2	A
Magnoliaceae	*Magnolia sambuensis*	EN	0	B
Magnoliaceae	*Magnolia santanderiana*	EN	0	O
Magnoliaceae	*Magnolia sharpii*	EN	6	A
Magnoliaceae	*Magnolia shiluensis*	EN	4	D
Magnoliaceae	*Magnolia silvioi*	EN	0	A
Magnoliaceae	*Magnolia sinica*	CR	6	A
Magnoliaceae	*Magnolia sinostellata*	CR	0	D
Magnoliaceae	*Magnolia sirindhorniae*	EN	2	A
Magnoliaceae	*Magnolia sororum* ssp. *sororum*	EN	0	O
Magnoliaceae	*Magnolia splendens*	EN	0	A
Magnoliaceae	*Magnolia stellata*	EN	192	O
Magnoliaceae	*Magnolia striatifolia*	EN	0	A
Magnoliaceae	*Magnolia tamaulipana*	EN	10	A
Magnoliaceae	*Magnolia urraoensis*	EN	0	A
Magnoliaceae	*Magnolia vazquezii*	EN	0	A
Magnoliaceae	*Magnolia ventii*	EN	0	A
Magnoliaceae	*Magnolia virolinensis*	CR	0	A
Magnoliaceae	*Magnolia wilsonii*	EN	93	O
Magnoliaceae	*Magnolia wolfii*	CR	0	A
Magnoliaceae	*Magnolia yarumalensis*	EN	0	O
Magnoliaceae	*Magnolia zenii*	CR	51	A
Magnoliaceae	*Magnolia zhengyiana*	EN	0	D
Magnoliaceae	*Yulania pilocarpa*	EN	0	D
Malpighiaceae	*Bunchosia articulata*	EN	0	B
Malpighiaceae	*Bunchosia diphylla* ssp. *brevisurcularis*	EN	0	A
Malpighiaceae	*Bunchosia linearifolia*	EN	0	K
Malpighiaceae	*Bunchosia sonorensis*	EN	2	S
Malpighiaceae	*Bunchosia systyla*	EN	0	B
Malpighiaceae	*Byrsonima fonsecae*	CR	0	G
Malpighiaceae	*Byrsonima nemoralis* ssp. *dressleri*	CR	0	A
Malpighiaceae	*Callaeum chiapense*	EN	0	B
Malpighiaceae	*Callaeum reticulatum*	EN	0	B
Malpighiaceae	*Malpighia cauliflora*	EN	0	A
Malpighiaceae	*Malpighia proctorii*	CR	0	A
Malpighiaceae	*Malpighia woodburyana*	EN	1	E
Malpighiaceae	*Pterandra isthmica*	EN	0	A

Family	Taxon Name	Conservation Status	No. of *ex situ* collections	Source
Malvaceae	*Abutilon grandidentatum*	EN	0	S
Malvaceae	*Acropogon veillonii*	EN	0	A
Malvaceae	*Adansonia grandidieri*	EN	29	A
Malvaceae	*Adansonia perrieri*	EN	6	A
Malvaceae	*Adansonia suarezensis*	EN	9	A
Malvaceae	*Andeimalva machupicchensis*	EN	0	C
Malvaceae	*Atkinsia cubensis*	EN	0	A
Malvaceae	*Ayenia laevigata*	EN	0	B
Malvaceae	*Brownlowia velutina*	EN	0	A
Malvaceae	*Byttneria flexuosa*	EN	0	A
Malvaceae	*Camptostemon philippinense*	EN	0	A
Malvaceae	*Carpodiptera cubensis* ssp. *cubensis*	EN	0	K
Malvaceae	*Carpodiptera cubensis* ssp. *ophiticola*	CR	0	K
Malvaceae	*Carpodiptera mirabilis*	CR	0	A
Malvaceae	*Cola attiensis*	EN	1	A
Malvaceae	*Cola boxiana*	EN	0	A
Malvaceae	*Cola cecidiifolia*	CR	0	A
Malvaceae	*Cola lorougnonis*	EN	0	A
Malvaceae	*Cola lukei*	EN	0	A
Malvaceae	*Cola metallica*	CR	0	A
Malvaceae	*Cola nigerica*	CR	0	A
Malvaceae	*Cola octoloboides*	EN	0	A
Malvaceae	*Cola philipi-jonesii*	EN	0	A
Malvaceae	*Cola porphyrantha*	EN	0	A
Malvaceae	*Cola praeacuta*	CR	0	A
Malvaceae	*Craigia kwangsiensis*	CR	0	D
Malvaceae	*Craigia yunnanensis*	EN	1	A
Malvaceae	*Dicellostyles axillaris*	CR	0	A
Malvaceae	*Diplodiscus hookerianus*	EN	0	A
Malvaceae	*Dombeya acutangula*	CR	17	A
Malvaceae	*Dombeya kefaensis*	EN	0	M
Malvaceae	*Dombeya ledermannii*	CR	1	A
Malvaceae	*Dombeya mauritiana*	EN	11	B
Malvaceae	*Dombeya populnea*	EN	3	B
Malvaceae	*Dombeya rodriguesiana*	EN	0	B
Malvaceae	*Durio macrantha*	EN	2	B
Malvaceae	*Eriolaena kwangsiensis*	EN	2	D
Malvaceae	*Eriotheca peruviana*	CR	1	C
Malvaceae	*Firmiana danxiaensis*	CR	0	D
Malvaceae	*Firmiana kwangsiensis*	CR	0	D
Malvaceae	*Firmiana major*	EN	2	D
Malvaceae	*Firmiana pulcherrima*	EN	0	D
Malvaceae	*Fremontodendron mexicanum*	CR	24	E
Malvaceae	*Grewia limae*	EN	0	A
Malvaceae	*Grewia pandaica*	CR	0	C
Malvaceae	*Gyranthera darienensis*	EN	0	A
Malvaceae	*Hampea breedlovei*	CR	0	F
Malvaceae	*Hampea montebellensis*	EN	0	F
Malvaceae	*Heritiera fomes*	EN	0	A
Malvaceae	*Heritiera globosa*	EN	1	A
Malvaceae	*Heritiera percoriacea*	EN	1	A
Malvaceae	*Herrania balaensis*	EN	6	H
Malvaceae	*Herrania laciniifolia*	CR	0	A

Family	Taxon Name	Conservation Status	No. of *ex situ* collections	Source
Malvaceae	*Herrania umbratica*	EN	2	A
Malvaceae	*Hibiscadelphus distans*	CR	14	A
Malvaceae	*Hibiscadelphus giffardianus*	CR	7	A
Malvaceae	*Hibiscadelphus hualalaiensis*	CR	11	A
Malvaceae	*Hibiscadelphus woodii*	CR	1	A
Malvaceae	*Hibiscus arnottianus* ssp. *immaculatus*	EN	6	A
Malvaceae	*Hibiscus arnottianus* ssp. *punaluuensis*	EN	5	E
Malvaceae	*Hibiscus brackenridgei*	EN	10	B
Malvaceae	*Hibiscus brackenridgei* ssp. *brackenridgei*	EN	7	A
Malvaceae	*Hibiscus brackenridgei* ssp. *mokuleianus*	EN	9	A
Malvaceae	*Hibiscus clayi*	CR	6	A
Malvaceae	*Hibiscus insularis*	EN	35	B
Malvaceae	*Hibiscus kokio* ssp. *kokio*	CR	10	E
Malvaceae	*Hibiscus kokio* ssp. *saintjohnianus*	CR	7	E
Malvaceae	*Hibiscus liliiflorus*	EN	18	B
Malvaceae	*Hibiscus noli-tangere*	EN	0	A
Malvaceae	*Hibiscus waimeae*	EN	12	E
Malvaceae	*Hibiscus waimeae* ssp. *hannerae*	EN	7	A
Malvaceae	*Hibiscus waimeae* ssp. *waimeae*	EN	9	E
Malvaceae	*Hildegardia cubensis*	EN	0	C
Malvaceae	*Hildegardia gillettii*	EN	0	A
Malvaceae	*Hildegardia populifolia*	CR	2	A
Malvaceae	*Julostylis polyandra*	EN	1	A
Malvaceae	*Kokia drynarioides*	CR	14	A
Malvaceae	*Kokia kauaiensis*	CR	10	A
Malvaceae	*Lebronnecia kokioides*	EN	16	A
Malvaceae	*Mansonia altissima* var. *altissima*	EN	0	A
Malvaceae	*Matisia alata*	EN	1	A
Malvaceae	*Matisia coloradorum*	EN	0	H
Malvaceae	*Matisia exalata*	EN	0	A
Malvaceae	*Matisia grandifolia*	EN	0	A
Malvaceae	*Mortoniodendron hirsutum*	EN	0	B
Malvaceae	*Mortoniodendron ruizii*	CR	0	F
Malvaceae	*Pachira dugandeana*	EN	0	C
Malvaceae	*Paradombeya sinensis*	EN	0	D
Malvaceae	*Pentaplaris doroteae*	CR	0	B
Malvaceae	*Pseudobombax cajamarcanus*	EN	0	C
Malvaceae	*Pterospermum kingtungense*	CR	0	D
Malvaceae	*Pterospermum menglunense*	EN	1	D
Malvaceae	*Pterospermum yunnanense*	EN	2	D
Malvaceae	*Quararibea aurantiocalyx*	EN	0	A
Malvaceae	*Quararibea casasecae*	EN	0	H
Malvaceae	*Quararibea dolichopoda*	EN	0	A
Malvaceae	*Quararibea gomeziana*	EN	0	A
Malvaceae	*Quararibea jefensis*	CR	0	A
Malvaceae	*Quararibea pendula*	EN	0	A
Malvaceae	*Quararibea platyphylla*	EN	0	A
Malvaceae	*Quararibea rangelii*	EN	0	C
Malvaceae	*Quararibea ruiziana*	EN	0	C
Malvaceae	*Quararibea sanblasensis*	EN	0	A
Malvaceae	*Quararibea santaritensis*	CR	0	A
Malvaceae	*Quararibea yunckeri*	CR	0	A
Malvaceae	*Reevesia botingensis*	EN	0	D
Malvaceae	*Reevesia lancifolia*	CR	0	D
Malvaceae	*Reevesia lofouensis*	CR	0	D
Malvaceae	*Reevesia pubescens* var. *xuefengensis*	CR	0	D
Malvaceae	*Reevesia rotundifolia*	EN	1	D
Malvaceae	*Ruizia cordata*	EN	23	B
Malvaceae	*Schoutenia corneri*	EN	0	A
Malvaceae	*Sterculia guangxiensis*	EN	0	D
Malvaceae	*Sterculia kingtungensis*	EN	0	D
Malvaceae	*Sterculia micrantha*	EN	0	D
Malvaceae	*Tilia chugokuensis*	EN	0	B
Malvaceae	*Trochetia boutoniana*	EN	8	B
Malvaceae	*Trochetia uniflora*	EN	1	B
Malvaceae	*Trochetiopsis ebenus*	CR	19	A
Malvaceae	*Waltheria conzattii*	EN	0	S
Malvaceae	*Wercklea cocleana*	EN	0	A
Malvaceae	*Wercklea flavovirens*	CR	1	A
Malvaceae	*Wercklea grandiflora*	EN	0	A
Melastomataceae	*Adelobotrys panamensis*	CR	0	A
Melastomataceae	*Astronidium floribundum*	CR	0	A
Melastomataceae	*Astronidium inflatum*	CR	0	A
Melastomataceae	*Astronidium kasiense*	CR	0	A
Melastomataceae	*Astronidium lepidotum*	CR	0	A
Melastomataceae	*Astronidium pallidiflorum*	CR	0	A
Melastomataceae	*Astronidium saulae*	CR	0	A
Melastomataceae	*Axinaea fernando-cabiesii*	CR	0	I
Melastomataceae	*Axinaea flava*	CR	0	H
Melastomataceae	*Axinaea glandulosa*	EN	0	N
Melastomataceae	*Axinaea lanceolata*	EN	0	N
Melastomataceae	*Axinaea mertensioides*	CR	0	C
Melastomataceae	*Axinaea oblongifolia*	EN	0	N
Melastomataceae	*Axinaea pennellii*	CR	0	C
Melastomataceae	*Axinaea reginae*	CR	0	I
Melastomataceae	*Axinaea sessilifolia*	EN	0	H
Melastomataceae	*Axinaea sodiroi*	EN	0	H
Melastomataceae	*Axinaea tomentosa*	EN	0	C
Melastomataceae	*Axinaea tovarii*	CR	0	C
Melastomataceae	*Blakea acostae*	CR	0	H
Melastomataceae	*Blakea brunnea*	EN	0	A
Melastomataceae	*Blakea granatensis*	CR	1	A
Melastomataceae	*Blakea involvens*	EN	1	H
Melastomataceae	*Blakea jativae*	EN	0	H
Melastomataceae	*Blakea purpusii*	CR	0	F
Melastomataceae	*Centronia peruviana*	EN	0	C
Melastomataceae	*Clidemia crossosepala* var. *adamsii*	EN	0	A
Melastomataceae	*Clidemia ecuadorensis*	CR	0	H
Melastomataceae	*Conostegia arborea*	EN	0	F
Melastomataceae	*Conostegia extinctoria*	EN	0	A
Melastomataceae	*Conostegia subprocera*	EN	0	A
Melastomataceae	*Dissotis aprica*	EN	0	J
Melastomataceae	*Dissotis arborescens*	EN	0	J

Family	Taxon Name	Conservation Status	No. of *ex situ* collections	Source
Melastomataceae	*Graffenrieda calyptrelloides*	EN	0	N
Melastomataceae	*Graffenrieda grandifolia*	EN	0	A
Melastomataceae	*Henriettea goudotiana*	EN	0	A
Melastomataceae	*Henriettea granularis*	CR	0	A
Melastomataceae	*Henriettea membranifolia*	CR	0	A
Melastomataceae	*Henriettea punctata*	CR	0	K
Melastomataceae	*Henriettea ramiflora*	CR	0	K
Melastomataceae	*Henriettea squamata*	CR	0	K
Melastomataceae	*Henriettella lateriflora*	EN	0	B
Melastomataceae	*Huberia carvalhoi*	EN	0	G
Melastomataceae	*Huberia piranii*	EN	0	G
Melastomataceae	*Huilaea ecuadorensis*	EN	1	H
Melastomataceae	*Huilaea kirkbridei*	EN	1	A
Melastomataceae	*Huilaea macrocarpa*	EN	1	A
Melastomataceae	*Huilaea minor*	EN	0	A
Melastomataceae	*Huilaea mutisiana*	EN	0	A
Melastomataceae	*Huilaea penduliflora*	EN	0	A
Melastomataceae	*Lijndenia brenanii*	CR	0	J
Melastomataceae	*Lijndenia semseii*	EN	0	J
Melastomataceae	*Memecylon acuminatum* var. *flavescens*	EN	0	U
Melastomataceae	*Memecylon arnottianum*	CR	0	A
Melastomataceae	*Memecylon buxoides*	CR	0	J
Melastomataceae	*Memecylon cordatum*	EN	0	B
Melastomataceae	*Memecylon cuneatum*	EN	0	A
Melastomataceae	*Memecylon discolor*	EN	0	A
Melastomataceae	*Memecylon dryadum*	EN	0	J
Melastomataceae	*Memecylon elegantulum*	CR	0	A
Melastomataceae	*Memecylon ellipticum*	EN	0	A
Melastomataceae	*Memecylon flavescens*	EN	0	A
Melastomataceae	*Memecylon gardneri*	CR	0	A
Melastomataceae	*Memecylon giganteum*	EN	0	A
Melastomataceae	*Memecylon gracillimum*	EN	0	A
Melastomataceae	*Memecylon macrophyllum*	EN	0	A
Melastomataceae	*Memecylon magnifoliatum*	EN	0	A
Melastomataceae	*Memecylon myrtiforme*	CR	0	A
Melastomataceae	*Memecylon orbiculare*	CR	0	A
Melastomataceae	*Memecylon revolutum*	EN	0	A
Melastomataceae	*Memecylon rhinophyllum*	CR	0	A
Melastomataceae	*Memecylon sisparense*	CR	0	A
Melastomataceae	*Memecylon subramanii*	EN	0	C
Melastomataceae	*Meriania acostae*	EN	0	H
Melastomataceae	*Meriania ampla*	EN	0	H
Melastomataceae	*Meriania brevipedunculata*	EN	0	B
Melastomataceae	*Meriania campii*	EN	0	H
Melastomataceae	*Meriania franciscana*	CR	0	H
Melastomataceae	*Meriania grandiflora*	EN	0	B
Melastomataceae	*Meriania macrophylla* ssp. *macrophylla*	EN	0	F
Melastomataceae	*Meriania panamensis*	EN	0	A
Melastomataceae	*Meriania parvifolia*	EN	0	B
Melastomataceae	*Meriania peltata*	EN	0	A
Melastomataceae	*Meriania stellata*	EN	0	H
Melastomataceae	*Meriania versicolor*	CR	0	A

Family	Taxon Name	Conservation Status	No. of *ex situ* collections	Source
Melastomataceae	*Miconia aligera*	EN	0	C
Melastomataceae	*Miconia angelana*	CR	0	G
Melastomataceae	*Miconia aspratilis*	EN	0	H
Melastomataceae	*Miconia ayacuchensis*	CR	0	C
Melastomataceae	*Miconia barbipilis*	EN	0	H
Melastomataceae	*Miconia beneolens*	EN	0	N
Melastomataceae	*Miconia capixaba*	CR	0	G
Melastomataceae	*Miconia carpishana*	CR	0	C
Melastomataceae	*Miconia castrensis*	EN	0	H
Melastomataceae	*Miconia centrosperma*	EN	0	A
Melastomataceae	*Miconia chinantlana*	CR	0	F
Melastomataceae	*Miconia cuprea*	EN	0	H
Melastomataceae	*Miconia dodsonii*	EN	0	H
Melastomataceae	*Miconia firma*	EN	0	C
Melastomataceae	*Miconia foveolata*	CR	0	E
Melastomataceae	*Miconia glyptophylla*	EN	0	H
Melastomataceae	*Miconia hemenostigma*	EN	2	F
Melastomataceae	*Miconia heterothrix*	CR	0	F
Melastomataceae	*Miconia lachnoclada*	CR	0	C
Melastomataceae	*Miconia littlei*	CR	0	H
Melastomataceae	*Miconia militis*	CR	0	F
Melastomataceae	*Miconia nasella*	EN	0	H
Melastomataceae	*Miconia nubicola*	EN	0	A
Melastomataceae	*Miconia ombrophila*	EN	0	H
Melastomataceae	*Miconia pausana*	EN	0	H
Melastomataceae	*Miconia perelegans*	CR	0	K
Melastomataceae	*Miconia picinguabensis*	EN	0	G
Melastomataceae	*Miconia poecilantha*	EN	0	A
Melastomataceae	*Miconia prominens*	EN	0	H
Melastomataceae	*Miconia pseudorigida*	EN	0	A
Melastomataceae	*Miconia pycnoneura*	CR	0	E
Melastomataceae	*Miconia teotepecensis*	CR	0	F
Melastomataceae	*Miconia thysanophylla*	CR	0	C
Melastomataceae	*Miconia velutina*	EN	0	N
Melastomataceae	*Miconia villonacensis*	EN	0	H
Melastomataceae	*Miconia woytkowskii*	EN	0	C
Melastomataceae	*Mouriri arborea*	EN	0	B
Melastomataceae	*Mouriri bahiensis*	EN	0	B
Melastomataceae	*Mouriri cearensis* ssp. *carajasica*	EN	0	B
Melastomataceae	*Mouriri completens*	EN	0	A
Melastomataceae	*Mouriri emarginata* var. *rostrata*	EN	0	K
Melastomataceae	*Mouriri froesii*	EN	0	B
Melastomataceae	*Mouriri gonavensis* var. *gonavensis*	EN	0	B
Melastomataceae	*Mouriri lancifolia*	EN	0	B
Melastomataceae	*Mouriri megasperma*	CR	0	G
Melastomataceae	*Mouriri micradenia*	EN	0	B
Melastomataceae	*Mouriri micranthera*	EN	0	B
Melastomataceae	*Mouriri obtusiloba*	EN	0	B
Melastomataceae	*Mouriri pachyphylla*	EN	0	B
Melastomataceae	*Mouriri regeliana*	EN	0	B
Melastomataceae	*Mouriri steyermarkii*	EN	0	R
Melastomataceae	*Mouriri tessmannii*	EN	0	B
Melastomataceae	*Ossaea krugiana*	EN	0	B
Melastomataceae	*Pachyanthus pedicellatus*	CR	0	K

Family	Taxon Name	Conservation Status	No. of *ex situ* collections	Source
Melastomataceae	*Stanmarkia medialis*	CR	0	F
Melastomataceae	*Tessmannianthus carinatus*	CR	0	A
Melastomataceae	*Tessmannianthus gordonii*	EN	0	A
Melastomataceae	*Tessmannianthus quadridomius*	EN	0	A
Melastomataceae	*Tetrazygia albicans*	EN	0	A
Melastomataceae	*Tetrazygia coriacea*	CR	2	C
Melastomataceae	*Tetrazygia elegans*	CR	0	K
Melastomataceae	*Topobea laevigata*	EN	0	F
Melastomataceae	*Topobea macbrydei*	EN	0	H
Melastomataceae	*Topobea maguirei*	EN	0	H
Melastomataceae	*Topobea verrucosa*	EN	0	H
Melastomataceae	*Votomita monadelpha*	EN	0	B
Melastomataceae	*Votomita orbinaxia*	EN	0	B
Melastomataceae	*Votomita plerocarpa*	EN	0	B
Melastomataceae	*Votomita pubescens*	EN	0	C
Melastomataceae	*Warneckea hedbergiorum*	EN	0	J
Melastomataceae	*Warneckea maritima*	EN	0	J
Melastomataceae	*Wurdastom dorrii*	EN	0	H
Melastomataceae	*Wurdastom ecuadorense*	EN	0	H
Meliaceae	*Aglaia densitricha*	CR	0	A
Meliaceae	*Aglaia evansensis*	CR	0	A
Meliaceae	*Aglaia gracilis*	CR	0	A
Meliaceae	*Aglaia heterotricha*	CR	1	A
Meliaceae	*Aglaia mackiana*	CR	0	A
Meliaceae	*Aglaia malabarica*	CR	1	A
Meliaceae	*Aglaia pleuropteris*	CR	0	A
Meliaceae	*Aglaia pyriformis*	CR	0	L
Meliaceae	*Aglaia unifolia*	CR	0	A
Meliaceae	*Carapa megistocarpa*	EN	1	H
Meliaceae	*Cedrela balansae*	EN	1	I
Meliaceae	*Cedrela discolor*	CR	0	I
Meliaceae	*Cedrela dugesii*	EN	2	I
Meliaceae	*Cedrela kuelapensis*	CR	0	I
Meliaceae	*Cedrela molinensis*	CR	0	I
Meliaceae	*Cedrela monroensis*	EN	0	I
Meliaceae	*Cedrela nebulosa*	CR	0	I
Meliaceae	*Cedrela oaxacensis*	EN	0	I
Meliaceae	*Cedrela weberbaueri*	EN	0	I
Meliaceae	*Dysoxylum beddomei*	EN	1	A
Meliaceae	*Dysoxylum malabaricum*	EN	0	C
Meliaceae	*Dysoxylum pachypodum*	CR	0	A
Meliaceae	*Guarea casimiriana*	CR	0	C
Meliaceae	*Guarea corrugata*	EN	0	A
Meliaceae	*Guarea costata*	EN	0	B
Meliaceae	*Guarea crispa*	EN	0	A
Meliaceae	*Guarea sprucei*	CR	0	A
Meliaceae	*Guarea subandina*	EN	0	H
Meliaceae	*Khaya madagascariensis*	EN	1	A
Meliaceae	*Leplaea adenopunctata*	EN	0	I
Meliaceae	*Leplaea cauliflora*	EN	0	I
Meliaceae	*Leplaea mangenotiana*	CR	0	I
Meliaceae	*Leplaea mayombensis*	EN	0	I
Meliaceae	*Ruagea microphylla*	EN	0	N
Meliaceae	*Swietenia mahagoni*	EN	63	A

Family	Taxon Name	Conservation Status	No. of *ex situ* collections	Source
Meliaceae	*Trichilia blanchetii*	EN	0	A
Meliaceae	*Trichilia breviflora*	EN	0	C
Meliaceae	*Trichilia discolor*	EN	0	A
Meliaceae	*Trichilia elsae*	EN	0	A
Meliaceae	*Trichilia florbranca*	CR	0	A
Meliaceae	*Trichilia laxipaniculata*	EN	0	B
Meliaceae	*Trichilia lepidota* ssp. *lepidota*	EN	0	A
Meliaceae	*Trichilia magnifoliola*	EN	0	G
Meliaceae	*Trichilia micropetala*	EN	0	G
Meliaceae	*Trichilia monacantha*	EN	0	B
Meliaceae	*Trichilia pungens*	CR	1	K
Meliaceae	*Trichilia stenophylla*	EN	0	B
Meliaceae	*Trichilia surumuensis*	EN	0	A
Meliaceae	*Trichilia tetrapetala*	EN	0	A
Meliaceae	*Trichilia trachyantha*	EN	0	K
Meliaceae	*Trichilia triacantha*	CR	0	A
Meliaceae	*Trichilia trifolia* ssp. *pteleifolia*	CR	0	A
Meliaceae	*Trichilia ulei*	EN	0	C
Meliaceae	*Turraea decandra*	EN	0	B
Meliaceae	*Turraea ghanensis*	EN	0	B
Meliaceae	*Turraea kimbozensis*	EN	0	J
Meliaceae	*Turraea laciniosa*	EN	0	B
Meliaceae	*Turraea rigida*	EN	1	B
Meliaceae	*Turraea trichopoda*	EN	0	B
Meliaceae	*Walsura gardneri*	CR	0	A
Meliaceae	*Walsura monophylla*	EN	0	L
Melianthaceae	*Bersama swynnertonii*	EN	0	A
Menispermaceae	*Carronia pedicellata*	EN	0	B
Monimiaceae	*Hortonia angustifolia*	CR	0	A
Monimiaceae	*Macropeplus friburgensis*	EN	0	G
Monimiaceae	*Mollinedia butleriana*	CR	0	A
Monimiaceae	*Mollinedia eugeniifolia*	EN	0	G
Monimiaceae	*Mollinedia gilgiana*	CR	0	A
Monimiaceae	*Mollinedia lamprophylla*	CR	0	A
Monimiaceae	*Mollinedia longicuspidata*	EN	0	A
Monimiaceae	*Mollinedia pallida*	EN	0	F
Monimiaceae	*Mollinedia stenophylla*	EN	0	A
Monimiaceae	*Tambourissa cocottensis*	CR	0	A
Monimiaceae	*Tambourissa pedicellata*	CR	0	A
Monimiaceae	*Tambourissa tetragona*	EN	1	B
Montiniaceae	*Grevea eggelingii* ssp. *echinocarpa*	EN	0	J
Montiniaceae	*Grevea eggelingii* var. *keniensis*	EN	0	J
Moraceae	*Artocarpus gongshanensis*	CR	0	D
Moraceae	*Artocarpus hypargyreus*	EN	11	D
Moraceae	*Artocarpus nanchuanensis*	CR	0	D
Moraceae	*Artocarpus nigrifolius*	CR	0	D
Moraceae	*Artocarpus pithecogallus*	EN	0	D
Moraceae	*Brosimum glaucum*	EN	0	B
Moraceae	*Brosimum glaziovii*	EN	0	A
Moraceae	*Brosimum utile* ssp. *magdalenense*	EN	0	A
Moraceae	*Ficus andamanica*	EN	0	A
Moraceae	*Ficus aripuanensis*	EN	0	A
Moraceae	*Ficus beipeiensis*	EN	1	D
Moraceae	*Ficus blepharophylla*	EN	0	A

Family	Taxon Name	Conservation Status	No. of *ex situ* collections	Source
Moraceae	*Ficus cotinifolia* var. *hondurensis*	EN	0	A
Moraceae	*Ficus katendei*	CR	0	I, EE
Moraceae	*Ficus lacunata*	EN	0	H
Moraceae	*Ficus lapathifolia*	EN	4	F
Moraceae	*Ficus lateriflora*	CR	6	A
Moraceae	*Ficus muelleriana*	EN	0	A
Moraceae	*Ficus roraimensis*	EN	0	A
Moraceae	*Ficus rzedowskiana*	EN	0	F
Moraceae	*Ficus ursina*	EN	0	A
Moraceae	*Ficus yunnanensis*	EN	0	D
Moraceae	*Helicostylis heterotricha*	EN	0	A
Moraceae	*Hopea ponga*	EN	1	A
Moraceae	*Maillardia pendula*	CR	0	A
Moraceae	*Morus boninensis*	EN	0	B
Moraceae	*Naucleopsis chiguila*	EN	0	H
Moraceae	*Naucleopsis jamariensis*	EN	0	B
Moraceae	*Naucleopsis pseudonaga*	EN	0	B
Moraceae	*Naucleopsis riparia*	EN	0	B
Moraceae	*Naucleopsis velutina*	EN	0	C
Moraceae	*Nothopegia castaneifolia*	CR	0	A
Moraceae	*Perebea guianensis* ssp. *hirsuta*	EN	0	B
Moraceae	*Perebea guianensis* ssp. *pseudopeltata*	EN	0	B
Moraceae	*Pseudolmedia hirtula*	EN	0	A
Moraceae	*Pseudolmedia manabiensis*	CR	0	H
Moraceae	*Sorocea sarcocarpa*	EN	0	H
Moraceae	*Trilepisium gymnandrum*	CR	0	A
Moraceae	*Trophis noraminervae*	EN	0	F
Muntingiaceae	*Neotessmannia uniflora*	CR	0	C
Myricaceae	*Canacomyrica monticola*	EN	0	A
Myricaceae	*Morella holdridgeana*	CR	0	E
Myricaceae	*Myrica holdrigeana*	EN	0	B
Myricaceae	*Myrica rivas-martinezii*	CR	1	A
Myristicaceae	*Bicuiba oleifera*	EN	0	A
Myristicaceae	*Compsoneura anoriensis*	CR	0	C
Myristicaceae	*Horsfieldia iryaghedhi*	CR	1	A
Myristicaceae	*Horsfieldia obscurinervia*	EN	0	A
Myristicaceae	*Horsfieldia sessilifolia*	CR	0	A
Myristicaceae	*Iryanthera megistocarpa*	CR	0	A
Myristicaceae	*Knema ridsdaleana*	EN	0	L
Myristicaceae	*Myristica beddomei* ssp. *sphaerocarpa*	EN	0	A
Myristicaceae	*Myristica beddomei* ssp. *ustulata*	EN	0	A
Myristicaceae	*Myristica colinridsdalei*	EN	0	L
Myristicaceae	*Myristica magnifica*	EN	0	A
Myristicaceae	*Myristica teysmannii*	EN	0	A
Myristicaceae	*Myristica yunnanensis*	CR	3	A
Myristicaceae	*Otoba cyclobasis*	EN	0	H
Myristicaceae	*Virola aequatorialis*	EN	0	H
Myristicaceae	*Virola bicuhyba*	EN	0	G
Myristicaceae	*Virola megacarpa*	EN	0	A
Myristicaceae	*Virola weberbaueri*	EN	0	C
Myrtaceae	*Acca lanuginosa*	EN	0	C
Myrtaceae	*Acca macrostema*	EN	0	N

Family	Taxon Name	Conservation Status	No. of *ex situ* collections	Source
Myrtaceae	*Amomyrtus luma*	EN	23	B
Myrtaceae	*Calycorectes schottianus*	EN	0	G
Myrtaceae	*Calycorectes wurdackii*	CR	0	C
Myrtaceae	*Calyptranthes acutissima*	CR	0	A
Myrtaceae	*Calyptranthes arenicola*	CR	0	K
Myrtaceae	*Calyptranthes discolor*	EN	0	A
Myrtaceae	*Calyptranthes elegans*	EN	0	B
Myrtaceae	*Calyptranthes estremenae*	CR	0	E
Myrtaceae	*Calyptranthes flavoviridis*	CR	0	K
Myrtaceae	*Calyptranthes hatschbachii*	EN	0	G
Myrtaceae	*Calyptranthes kiaerskovii*	CR	0	A
Myrtaceae	*Calyptranthes luquillensis*	CR	0	E
Myrtaceae	*Calyptranthes peduncularis*	EN	1	B
Myrtaceae	*Calyptranthes pozasiana*	CR	0	K
Myrtaceae	*Calyptranthes proctorii*	CR	0	A
Myrtaceae	*Calyptranthes rostrata*	CR	0	K
Myrtaceae	*Calyptranthes schiedeana*	EN	0	F
Myrtaceae	*Calyptranthes sessilis*	EN	0	C
Myrtaceae	*Calyptranthes tenuipes*	EN	0	F
Myrtaceae	*Calyptranthes thomasiana*	EN	3	A
Myrtaceae	*Calyptranthes tonii*	EN	0	F
Myrtaceae	*Calyptranthes tumidonodia*	EN	0	B
Myrtaceae	*Calyptranthes woodburyi*	CR	0	E
Myrtaceae	*Campomanesia espiritosantensis*	CR	0	G
Myrtaceae	*Campomanesia hirsuta*	EN	0	G
Myrtaceae	*Campomanesia laurifolia*	EN	1	A
Myrtaceae	*Campomanesia prosthecesepala*	EN	0	G
Myrtaceae	*Campomanesia schlechtendaliana* var. *rugosa*	EN	0	B
Myrtaceae	*Campomanesia sessiliflora* var. *sessiliflora*	EN	0	A
Myrtaceae	*Decaspermum austrohainanicum*	CR	0	D
Myrtaceae	*Eucalyptus absita*	EN	3	B
Myrtaceae	*Eucalyptus copulans*	EN	5	B
Myrtaceae	*Eucalyptus crenulata*	EN	16	B
Myrtaceae	*Eucalyptus crucis* ssp. *praecipua*	EN	2	B
Myrtaceae	*Eucalyptus cuprea*	EN	3	B
Myrtaceae	*Eucalyptus dolorosa*	EN	2	B
Myrtaceae	*Eucalyptus impensa*	EN	2	B
Myrtaceae	*Eucalyptus morrisbyi*	EN	10	A
Myrtaceae	*Eucalyptus phylacis*	EN	1	B
Myrtaceae	*Eucalyptus recurva*	CR	2	A
Myrtaceae	*Eucalyptus rhodantha*	EN	13	B
Myrtaceae	*Eugenia abbreviata*	EN	0	A
Myrtaceae	*Eugenia aboukirensis*	CR	0	A
Myrtaceae	*Eugenia aceitillo*	CR	0	C
Myrtaceae	*Eugenia acrisepala*	EN	0	A
Myrtaceae	*Eugenia acunae*	CR(PE)	0	K
Myrtaceae	*Eugenia acutissima*	CR	0	K
Myrtaceae	*Eugenia arenaria*	CR	0	A
Myrtaceae	*Eugenia argentea*	CR	1	B
Myrtaceae	*Eugenia bayatensis*	CR	0	K
Myrtaceae	*Eugenia bojeri*	CR	0	A
Myrtaceae	*Eugenia brunoi*	EN	1	G

Family	Taxon Name	Conservation Status	No. of *ex situ* collections	Source
Myrtaceae	*Eugenia cajalbanica*	CR	0	C
Myrtaceae	*Eugenia chrysobalanoides*	EN	0	B
Myrtaceae	*Eugenia churutensis*	EN	0	H
Myrtaceae	*Eugenia citroides*	EN	0	F
Myrtaceae	*Eugenia codyensis*	EN	0	A
Myrtaceae	*Eugenia coyolensis*	CR	0	A
Myrtaceae	*Eugenia crassa*	EN	0	I
Myrtaceae	*Eugenia crassicaulis*	EN	0	A
Myrtaceae	*Eugenia crassipetala*	CR	0	A
Myrtaceae	*Eugenia culminicola*	EN	0	F
Myrtaceae	*Eugenia daenikeri*	EN	0	A
Myrtaceae	*Eugenia discifera*	CR	0	C
Myrtaceae	*Eugenia eggersii*	EN	0	E
Myrtaceae	*Eugenia eperforata*	EN	0	A
Myrtaceae	*Eugenia excisa*	CR	0	C
Myrtaceae	*Eugenia floccosa*	CR	0	C
Myrtaceae	*Eugenia gilgii*	CR	1	A
Myrtaceae	*Eugenia glabra*	EN	0	A
Myrtaceae	*Eugenia guayaquilensis*	CR	0	H
Myrtaceae	*Eugenia haematocarpa*	CR	0	E
Myrtaceae	*Eugenia hanoverensis*	CR	0	A
Myrtaceae	*Eugenia hastilis*	CR	0	A
Myrtaceae	*Eugenia hermesiana*	CR	0	G
Myrtaceae	*Eugenia imaruiensis*	EN	0	G
Myrtaceae	*Eugenia indica*	EN	0	A
Myrtaceae	*Eugenia itacarensis*	EN	0	G
Myrtaceae	*Eugenia kellyana*	CR	0	A
Myrtaceae	*Eugenia koolauensis*	EN	4	A
Myrtaceae	*Eugenia lancetillae*	CR	0	A
Myrtaceae	*Eugenia laurae*	EN	0	A
Myrtaceae	*Eugenia letreroana*	EN	0	F
Myrtaceae	*Eugenia mabaeoides* ssp. *mabaeoides*	EN	0	A
Myrtaceae	*Eugenia mabaeoides* ssp. *pedunculata*	EN	0	A
Myrtaceae	*Eugenia macrobracteolata*	EN	0	G
Myrtaceae	*Eugenia malacantha*	EN	0	G
Myrtaceae	*Eugenia mattosii*	EN	1	G
Myrtaceae	*Eugenia mozomboensis*	EN	1	A
Myrtaceae	*Eugenia myrciariifolia*	EN	0	G
Myrtaceae	*Eugenia neotristis*	EN	0	G
Myrtaceae	*Eugenia nesiotica*	EN	0	B
Myrtaceae	*Eugenia ovandensis*	CR	0	F
Myrtaceae	*Eugenia pachyclada*	EN	0	G
Myrtaceae	*Eugenia peruibensis*	EN	0	G
Myrtaceae	*Eugenia phillyraeoides*	CR	0	A
Myrtaceae	*Eugenia polypora*	CR	0	A
Myrtaceae	*Eugenia pruinosa*	EN	0	G
Myrtaceae	*Eugenia pseudomalacantha*	EN	0	G
Myrtaceae	*Eugenia pustulescens*	EN	0	H
Myrtaceae	*Eugenia ravenii*	EN	0	F
Myrtaceae	*Eugenia rendlei*	CR	0	A
Myrtaceae	*Eugenia rheophytica*	CR	0	A
Myrtaceae	*Eugenia rodriguesensis*	EN	0	B
Myrtaceae	*Eugenia rottleriana*	EN	1	C
Myrtaceae	*Eugenia rotundicosta*	CR	0	G
Myrtaceae	*Eugenia sachetae*	EN	0	A
Myrtaceae	*Eugenia scheffleri*	CR(PE)	0	J
Myrtaceae	*Eugenia singampattiana*	EN	0	C
Myrtaceae	*Eugenia sripadaense*	EN	0	A
Myrtaceae	*Eugenia stewardsonii*	EN	0	B
Myrtaceae	*Eugenia sulcivenia*	EN	0	A
Myrtaceae	*Eugenia terpnophylla*	EN	0	A
Myrtaceae	*Eugenia tonii*	CR	1	F
Myrtaceae	*Eugenia umtamvunensis*	EN	0	Y
Myrtaceae	*Eugenia underwoodii*	EN	0	B
Myrtaceae	*Eugenia uxpanapensis*	EN	0	A
Myrtaceae	*Eugenia vaughanii*	CR	0	A
Myrtaceae	*Eugenia villae-novae*	EN	0	G
Myrtaceae	*Eugenia woodburyana*	CR	0	A
Myrtaceae	*Eugenia xilitlensis*	EN	0	F
Myrtaceae	*Gossia fragrantissima*	EN	4	B
Myrtaceae	*Gossia gonoclada*	EN	2	B
Myrtaceae	*Marlierea areolata*	EN	0	C
Myrtaceae	*Marlierea imperfecta*	EN	0	C
Myrtaceae	*Marlierea krapovickae*	EN	0	G
Myrtaceae	*Marlierea skortzoviana*	CR	0	G
Myrtaceae	*Meteoromyrtus wynaadensis*	CR	0	A
Myrtaceae	*Metrosideros bartlettii*	CR	4	A
Myrtaceae	*Metrosideros boninensis*	EN	0	B
Myrtaceae	*Metrosideros macropus*	EN	4	E
Myrtaceae	*Metrosideros polymorpha* var. *macrophylla*	CR	0	E
Myrtaceae	*Metrosideros polymorpha* var. *pumila*	EN	0	E
Myrtaceae	*Metrosideros rugosa*	EN	2	E
Myrtaceae	*Metrosideros waialealae* var. *waialealae*	EN	1	E
Myrtaceae	*Mitranthes macrophylla*	CR	0	A
Myrtaceae	*Mitranthes nivea*	EN	0	A
Myrtaceae	*Mosiera cabanasensis* ssp. *pastelillensis*	EN	0	C
Myrtaceae	*Mosiera crenulata*	EN	0	C
Myrtaceae	*Mosiera havanensis*	CR	0	K
Myrtaceae	*Myrceugenia alpigena* var. *longifolia*	EN	0	B
Myrtaceae	*Myrceugenia bracteosa*	EN	0	G
Myrtaceae	*Myrceugenia brevipedicellata*	EN	0	G
Myrtaceae	*Myrceugenia foveolata*	EN	0	G
Myrtaceae	*Myrceugenia franciscensis*	EN	0	G
Myrtaceae	*Myrceugenia gertii*	EN	0	G
Myrtaceae	*Myrcia crassimarginata*	EN	0	C
Myrtaceae	*Myrcia directa*	CR	0	C
Myrtaceae	*Myrcia fasciata*	CR	0	H
Myrtaceae	*Myrcia follii*	CR	0	G
Myrtaceae	*Myrcia gilsoniana*	CR	0	G
Myrtaceae	*Myrcia hexasticha*	EN	0	G
Myrtaceae	*Myrcia isaiana*	EN	0	G
Myrtaceae	*Myrcia limae*	EN	0	G

Family	Taxon Name	Conservation Status	No. of *ex situ* collections	Source
Myrtaceae	*Myrcia lineata*	EN	0	G
Myrtaceae	*Myrcia maestrensis*	EN	0	K
Myrtaceae	*Myrcia magnifolia*	EN	0	A
Myrtaceae	*Myrcia manacalensis*	EN	0	C
Myrtaceae	*Myrcia margarettae*	CR	0	E
Myrtaceae	*Myrcia neocambessedeana*	CR	0	G
Myrtaceae	*Myrcia paganii*	CR	0	A
Myrtaceae	*Myrcia portoricensis*	EN	0	A
Myrtaceae	*Myrcia riodocensis*	CR	0	G
Myrtaceae	*Myrcia rupicola*	EN	0	G
Myrtaceae	*Myrcia santateresana*	EN	0	I
Myrtaceae	*Myrcia tomentosa*	EN	0	B
Myrtaceae	*Myrcia tumida*	EN	0	I
Myrtaceae	*Myrcia zetekiana*	EN	0	B
Myrtaceae	*Myrcianthes discolor*	EN	0	N
Myrtaceae	*Myrcianthes ferreyrae*	CR	0	A
Myrtaceae	*Myrcianthes irregularis*	CR	0	H
Myrtaceae	*Myrcianthes pungens*	EN	12	A
Myrtaceae	*Myrrhinium atropurpureum* var. *atropurpureum*	CR	0	A
Myrtaceae	*Neomitranthes gracilis*	EN	0	G
Myrtaceae	*Neomitranthes langsdorffii*	EN	0	G
Myrtaceae	*Neomitranthes obtusa*	EN	0	G
Myrtaceae	*Neomitranthes pedicellata*	EN	0	G
Myrtaceae	*Neomitranthes stictophylla*	EN	0	G
Myrtaceae	*Piliocalyx eugenioides*	EN	0	A
Myrtaceae	*Pimenta cainitoides*	EN	0	K
Myrtaceae	*Pimenta ferruginea*	CR	0	K
Myrtaceae	*Pimenta filipes*	CR	0	K
Myrtaceae	*Pimenta oligantha*	CR	0	K
Myrtaceae	*Pimenta podocarpoides*	CR	0	K
Myrtaceae	*Pimenta racemosa* var. *terebinthina*	EN	0	A
Myrtaceae	*Pimenta richardii*	EN	0	A
Myrtaceae	*Plinia callosa*	EN	0	G
Myrtaceae	*Plinia complanata*	EN	0	G
Myrtaceae	*Plinia dermatodes*	CR	0	C
Myrtaceae	*Plinia hatschbachii*	EN	0	G
Myrtaceae	*Plinia ilhensis*	EN	0	G
Myrtaceae	*Plinia moaensis*	EN	0	C
Myrtaceae	*Plinia muricata*	EN	0	G
Myrtaceae	*Plinia rara*	EN	0	G
Myrtaceae	*Plinia renatiana*	EN	0	G
Myrtaceae	*Plinia rupestris*	CR	0	K
Myrtaceae	*Psidium claraense*	CR	0	K
Myrtaceae	*Psidium giganteum*	EN	1	G
Myrtaceae	*Psidium pedicellatum*	EN	0	A
Myrtaceae	*Psidium rostratum*	EN	0	C
Myrtaceae	*Psidium rutidocarpum*	EN	0	C
Myrtaceae	*Psidium sintenisii*	CR	0	E
Myrtaceae	*Syzygium ampliflorum*	CR	0	A
Myrtaceae	*Syzygium andamanicum*	CR	0	A
Myrtaceae	*Syzygium assimile* var. *acuminata*	EN	0	A
Myrtaceae	*Syzygium beddomei*	CR(PE)	0	C
Myrtaceae	*Syzygium bourdillonii*	CR	1	C

Family	Taxon Name	Conservation Status	No. of *ex situ* collections	Source
Myrtaceae	*Syzygium calcadense*	CR	0	C
Myrtaceae	*Syzygium camptophyllum*	CR	0	A
Myrtaceae	*Syzygium caryophyllatum*	EN	1	A
Myrtaceae	*Syzygium chavaran*	EN	0	A
Myrtaceae	*Syzygium cordartum* ssp. *shimbaense*	EN	0	J
Myrtaceae	*Syzygium courtallense*	CR	0	A
Myrtaceae	*Syzygium discophorum*	EN	0	A
Myrtaceae	*Syzygium fergusonii*	EN	0	A
Myrtaceae	*Syzygium gageanum*	CR	0	A
Myrtaceae	*Syzygium guehoi*	CR	1	A
Myrtaceae	*Syzygium howii*	CR	0	D
Myrtaceae	*Syzygium jienfunicum*	CR	0	D
Myrtaceae	*Syzygium klossii*	CR	0	A
Myrtaceae	*Syzygium manii*	CR	0	A
Myrtaceae	*Syzygium microphyllum*	CR(PE)	0	C
Myrtaceae	*Syzygium minus*	EN	0	A
Myrtaceae	*Syzygium myhendrae*	CR(PE)	0	C
Myrtaceae	*Syzygium oblancilimbum*	EN	0	D
Myrtaceae	*Syzygium palghatense*	CR	0	A
Myrtaceae	*Syzygium parameswaranii*	CR	0	C
Myrtaceae	*Syzygium parvulum*	EN	0	J
Myrtaceae	*Syzygium pendulinum*	EN	0	A
Myrtaceae	*Syzygium phaeophyllum*	CR	0	A
Myrtaceae	*Syzygium populifolium*	EN	0	B
Myrtaceae	*Syzygium pyneei*	CR	0	HH
Myrtaceae	*Syzygium rama-varmae*	CR	0	C
Myrtaceae	*Syzygium revolutum* ssp. *cyclophyllum*	CR	0	A
Myrtaceae	*Syzygium scalarinerve*	CR	0	A
Myrtaceae	*Syzygium spathulatum*	EN	0	A
Myrtaceae	*Syzygium stocksii*	EN	0	A
Myrtaceae	*Syzygium taipingense*	EN	0	A
Myrtaceae	*Syzygium tenuifolium*	EN	0	A
Myrtaceae	*Syzygium travancoricum*	EN	0	C
Myrtaceae	*Syzygium turbinatum*	EN	0	A
Myrtaceae	*Syzygium umbrosum*	EN	0	A
Myrtaceae	*Syzygium veillonii*	EN	1	A
Myrtaceae	*Tristaniopsis decorticata*	CR	0	L
Myrtaceae	*Tristaniopsis littoralis*	EN	0	L
Myrtaceae	*Tristaniopsis polyandra*	EN	0	A
Myrtaceae	*Tristaniopsis pontianensis*	EN	0	A
Myrtaceae	*Tristaniopsis yateensis*	EN	0	A
Myrtaceae	*Uromyrtus australis*	EN	6	B
Myrtaceae	*Xanthostemon bracteatus*	CR	0	L
Myrtaceae	*Xanthostemon fruticosus*	EN	0	L
Myrtaceae	*Xanthostemon glaucus*	CR	0	A
Myrtaceae	*Xanthostemon oppositifolius*	EN	6	A
Myrtaceae	*Xanthostemon philippinensis*	CR	0	L
Myrtaceae	*Xanthostemon speciosus*	EN	0	L
Myrtaceae	*Xanthostemon verdugonianus*	EN	3	L
Nothofagaceae	*Nothofagus alessandrii*	EN	18	A
Nothofagaceae	*Nothofagus nuda*	CR	0	A
Nothofagaceae	*Nothofagus womersleyi*	EN	0	A

Family	Taxon Name	Conservation Status	No. of *ex situ* collections	Source
Nyctaginaceae	*Neea acuminatissima*	EN	0	A
Nyctaginaceae	*Neea amplexicaulis*	EN	0	A
Nyctaginaceae	*Neea amplifolia*	EN	0	B
Nyctaginaceae	*Neea ekmanii*	CR	0	K
Nyctaginaceae	*Pisonia ekmanii*	CR	0	K
Nyctaginaceae	*Pisonia floridana*	EN	0	B
Nyctaginaceae	*Pisonia gracilescens*	CR	0	A
Nyctaginaceae	*Pisonia rotundata*	EN	2	E
Nyctaginaceae	*Pisonia sechellarum*	EN	0	A
Nyctaginaceae	*Pisonia wagneriana*	CR	2	E
Ochnaceae	*Brackenridgea tetramera*	CR	0	I
Ochnaceae	*Brackenridgea zanguebarica*	CR	2	AA
Ochnaceae	*Froesia venezuelensis*	EN	0	B
Ochnaceae	*Gomphia mildbraedii*	EN	0	I, EE
Ochnaceae	*Gomphia scheffleri*	EN	0	J
Ochnaceae	*Gomphia scheffleri* ssp. *scheffleri*	EN	0	J
Ochnaceae	*Gomphia scheffleri* ssp. *taitensis*	EN	0	J
Ochnaceae	*Lacunaria panamensis*	EN	0	A
Ochnaceae	*Medusagyne oppositifolia*	CR	5	A
Ochnaceae	*Ochna leucophloeos* ssp. *ugandensis*	EN	0	I, EE
Ochnaceae	*Ochna rufescens*	CR	0	A
Ochnaceae	*Ouratea elegans*	CR	0	A
Ochnaceae	*Ouratea flexipedicellata*	EN	0	B
Ochnaceae	*Ouratea insulae*	EN	0	A
Ochnaceae	*Ouratea megaphylla*	CR	0	C
Ochnaceae	*Ouratea wallnoeferiana*	CR	0	C
Ochnaceae	*Perissocarpa ondox*	EN	0	C
Ochnaceae	*Testulea gabonensis*	EN	0	A
Olacaceae	*Anacolosa densiflora*	EN	1	A
Olacaceae	*Cathedra grandiflora*	EN	0	B
Olacaceae	*Douradoa consimilis*	EN	0	B
Olacaceae	*Dulacia papillosa*	EN	0	B
Olacaceae	*Dulacia singularis*	EN	0	B
Olacaceae	*Heisteria amazonica*	EN	0	B
Olacaceae	*Heisteria amphoricarpa*	EN	0	B
Olacaceae	*Heisteria blanchetiana*	EN	0	B
Olacaceae	*Heisteria cyathiformis*	EN	0	H
Olacaceae	*Heisteria salicifolia*	EN	0	B
Olacaceae	*Heisteria skutchii*	EN	0	B
Olacaceae	*Octoknema bakossiensis*	EN	0	I
Olacaceae	*Octoknema belingensis*	CR	0	I
Olacaceae	*Octoknema dinklagei*	EN	0	I
Olacaceae	*Octoknema klaineana*	EN	0	I
Olacaceae	*Octoknema mokoko*	CR	0	I
Olacaceae	*Olax psittacorum*	CR	0	A
Olacaceae	*Ximenia roigii*	CR	0	K
Oleaceae	*Abeliophyllum distichum*	EN	119	BB
Oleaceae	*Chionanthus acunae*	EN	0	C
Oleaceae	*Chionanthus adamsii*	EN	0	A
Oleaceae	*Chionanthus albidiflorus*	CR	1	A
Oleaceae	*Chionanthus ayresii*	EN	0	B
Oleaceae	*Chionanthus boutonii*	EN	1	B
Oleaceae	*Chionanthus caymanensis*	EN	2	A

Family	Taxon Name	Conservation Status	No. of *ex situ* collections	Source
Oleaceae	*Chionanthus caymanensis* var. *caymanensis*	EN	0	C
Oleaceae	*Chionanthus caymanensis* var. *longipetala*	EN	1	C
Oleaceae	*Chionanthus clementis*	CR	0	L
Oleaceae	*Chionanthus colonchensis*	EN	0	H
Oleaceae	*Chionanthus cordifolius*	CR	0	C
Oleaceae	*Chionanthus fluminensis*	CR	0	G
Oleaceae	*Chionanthus insularis*	EN	0	C
Oleaceae	*Chionanthus mala-elengi* ssp. *linocieroides*	EN	0	A
Oleaceae	*Chionanthus proctorii*	CR	0	A
Oleaceae	*Chionanthus pygmaeus*	EN	21	E
Oleaceae	*Chionanthus remotinervius*	CR	0	L
Oleaceae	*Chionanthus sutepensis*	EN	0	B
Oleaceae	*Chionanthus tenuis*	CR	0	G
Oleaceae	*Chionanthus wurdackii*	EN	0	C
Oleaceae	*Forestiera ecuadorensis*	CR	0	H
Oleaceae	*Forestiera segregata* var. *pinetorum*	EN	2	E
Oleaceae	*Fraxinus chiisanensis*	EN	5	BB
Oleaceae	*Fraxinus hondurensis*	CR	0	A
Oleaceae	*Fraxinus hubeiensis*	EN	0	D
Oleaceae	*Fraxinus papillosa*	EN	0	E
Oleaceae	*Olea palawanensis*	CR	0	L
Oleaceae	*Olea schliebenii*	EN	0	J
Oleaceae	*Olea woodiana* ssp. *disjuncta*	EN	0	J
Oleaceae	*Osmanthus venosus*	EN	1	D
Oleaceae	*Picconia azorica*	EN	16	A
Oleaceae	*Priogymnanthus apertus*	EN	0	H
Pandanaceae	*Pandanus carmichaelii*	CR	0	A
Pandanaceae	*Pandanus lacuum*	EN	0	A
Pandanaceae	*Pandanus mangalorensis*	CR	0	I
Pandanaceae	*Pandanus microcarpus*	CR	2	A
Pandanaceae	*Pandanus palustris*	CR	0	A
Pandanaceae	*Pandanus pyramidalis*	CR	0	A
Pandanaceae	*Pandanus verecundus*	CR	0	A
Papaveraceae	*Bocconia glaucifolia*	EN	2	F
Papaveraceae	*Bocconia gracilis*	EN	0	F
Papaveraceae	*Bocconia vulcanica*	EN	0	F
Papaveraceae	*Dendromecon harfordii* var. *rhamnoides*	CR	1	E
Passifloraceae	*Paropsia grewioides* var. *orientalis*	EN	0	J
Passifloraceae	*Passiflora tina*	EN	1	H
Passifloraceae	*Turnera hindsiana*	EN	0	H
Pedaliaceae	*Sesamothamnus leistneri*	EN	1	C
Pentaphylacaceae	*Adinandra elegans*	CR	0	D
Pentaphylacaceae	*Adinandra epunctata*	CR	0	D
Pentaphylacaceae	*Adinandra griffithii*	EN	0	A
Pentaphylacaceae	*Adinandra latifolia*	CR	0	D
Pentaphylacaceae	*Adinandra pingbianensis*	EN	0	D
Pentaphylacaceae	*Cleyera cernua*	CR	0	F
Pentaphylacaceae	*Cleyera japonica* var. *grandiflora*	EN	1	A
Pentaphylacaceae	*Cleyera velutina*	EN	0	F
Pentaphylacaceae	*Cleyera yangchunensis*	CR	0	D

Family	Taxon Name	Conservation Status	No. of *ex situ* collections	Source
Pentaphylacaceae	*Eurya bifidostyla*	CR	0	D
Pentaphylacaceae	*Eurya disticha*	EN	0	D
Pentaphylacaceae	*Eurya gungshanensis*	EN	0	D
Pentaphylacaceae	*Eurya lunglingensis*	CR	0	D
Pentaphylacaceae	*Eurya magniflora*	CR	0	D
Pentaphylacaceae	*Eurya marlipoensis*	EN	0	D
Pentaphylacaceae	*Eurya pentagyna*	EN	0	D
Pentaphylacaceae	*Eurya pittosporifolia*	EN	1	D
Pentaphylacaceae	*Eurya sandwichensis*	EN	0	E
Pentaphylacaceae	*Eurya velutina*	CR	0	D
Pentaphylacaceae	*Eurya wenshanensis*	EN	0	D
Pentaphylacaceae	*Freziera candicans*	EN	0	F
Pentaphylacaceae	*Freziera dudleyi*	EN	0	N
Pentaphylacaceae	*Freziera euryoides*	CR	0	A
Pentaphylacaceae	*Freziera ferruginea*	EN	0	C
Pentaphylacaceae	*Freziera forerorum*	CR	0	A
Pentaphylacaceae	*Freziera guatemalensis*	EN	0	F
Pentaphylacaceae	*Freziera inaequilatera*	CR	0	A
Pentaphylacaceae	*Freziera microphylla*	EN	0	N
Pentaphylacaceae	*Freziera parva*	CR	0	C
Pentaphylacaceae	*Freziera revoluta*	EN	0	A
Pentaphylacaceae	*Freziera roraimensis*	CR	0	A
Pentaphylacaceae	*Freziera smithiana*	EN	0	A
Pentaphylacaceae	*Freziera spathulifolia*	CR	0	C
Pentaphylacaceae	*Freziera stuebelii*	CR	0	A
Pentaphylacaceae	*Freziera suberosa*	EN	0	N
Pentaphylacaceae	*Freziera subintegrifolia*	CR	0	A
Pentaphylacaceae	*Freziera uniauriculata*	CR	0	A
Pentaphylacaceae	*Freziera varibrateata*	CR	0	A
Pentaphylacaceae	*Ternstroemia bullata*	CR	0	A
Pentaphylacaceae	*Ternstroemia calycina*	EN	0	A
Pentaphylacaceae	*Ternstroemia cleistogama*	EN	0	H
Pentaphylacaceae	*Ternstroemia dentisepala*	EN	0	F
Pentaphylacaceae	*Ternstroemia glomerata*	CR	0	A
Pentaphylacaceae	*Ternstroemia granulata*	CR	0	A
Pentaphylacaceae	*Ternstroemia hainanensis*	EN	1	D
Pentaphylacaceae	*Ternstroemia heptasepala*	EN	0	E
Pentaphylacaceae	*Ternstroemia huasteca*	EN	0	F
Pentaphylacaceae	*Ternstroemia landae*	CR	0	A
Pentaphylacaceae	*Ternstroemia lehmannii*	EN	0	N
Pentaphylacaceae	*Ternstroemia lineata* ssp. *chalicophila*	EN	1	F
Pentaphylacaceae	*Ternstroemia luquillensis*	CR	0	E
Pentaphylacaceae	*Ternstroemia pachytrocha*	EN	0	C
Pentaphylacaceae	*Ternstroemia subsessilis*	CR	0	E
Pentaphylacaceae	*Ternstroemia yunnanensis*	EN	0	D
Peraceae	*Chaetocarpus ferrugineus*	EN	0	C
Peraceae	*Chaetocarpus pubescens*	EN	0	C
Peridiscaceae	*Soyauxia talbotii*	EN	0	A
Phyllanthaceae	*Amanoa anomala*	CR	0	H
Phyllanthaceae	*Antidesma pulvinatum*	EN	7	E
Phyllanthaceae	*Aporosa bourdillonii*	EN	0	A
Phyllanthaceae	*Aporosa fusiformis*	CR	0	A
Phyllanthaceae	*Cleistanthus beentjei*	EN	0	J
Phyllanthaceae	*Cleistanthus major*	CR	0	A
Phyllanthaceae	*Cleistanthus robustus*	EN	0	C
Phyllanthaceae	*Croizatia naiguatensis*	EN	0	B
Phyllanthaceae	*Croizatia neotropica*	EN	0	B
Phyllanthaceae	*Croizatia panamensis*	EN	0	B
Phyllanthaceae	*Flueggea anatolica*	EN	0	A
Phyllanthaceae	*Flueggea elliptica*	CR	0	A
Phyllanthaceae	*Flueggea neowawraea*	CR	5	A
Phyllanthaceae	*Glochidion chodoense*	CR	0	BB
Phyllanthaceae	*Glochidion ellipticum* var. *ralphii*	EN	1	A
Phyllanthaceae	*Glochidion zeylanicum*	CR	1	C
Phyllanthaceae	*Glochidion zeylanicum* var. *tomentosum*	EN	3	A
Phyllanthaceae	*Hieronyma crassistipula*	CR	0	A
Phyllanthaceae	*Lingelsheimia sylvestris*	CR	0	J
Phyllanthaceae	*Meineckia capillipes*	EN	0	J
Phyllanthaceae	*Meineckia paxii*	EN	1	J
Phyllanthaceae	*Phyllanthus aeneus* var. *nepouiensis*	EN	0	A
Phyllanthaceae	*Phyllanthus aeneus* var. *papillosus*	CR	0	A
Phyllanthaceae	*Phyllanthus anamalayanus*	CR	0	A
Phyllanthaceae	*Phyllanthus axillaris*	EN	0	A
Phyllanthaceae	*Phyllanthus borenensis*	CR	0	M
Phyllanthaceae	*Phyllanthus caymanensis*	EN	1	A
Phyllanthaceae	*Phyllanthus comitus*	EN	0	A
Phyllanthaceae	*Phyllanthus dewildeorum*	EN	0	M
Phyllanthaceae	*Phyllanthus gentryi*	EN	0	A
Phyllanthaceae	*Phyllanthus papenooensis*	CR	0	A
Phyllanthaceae	*Phyllanthus raivavensis*	EN	0	A
Phyllanthaceae	*Phyllanthus valerioi*	EN	0	B
Phyllanthaceae	*Sauropus assimilis*	CR	0	C
Phyllanthaceae	*Thecacoris trichogyne*	EN	0	A
Phyllanthaceae	*Wielandia fadenii*	EN	0	B
Phyllonomaceae	*Phyllonoma cacuminis*	CR	0	R
Picramniaceae	*Alvaradoa lewisii*	EN	0	B
Picramniaceae	*Picramnia bullata*	EN	0	C
Picramniaceae	*Picramnia guerrerensis*	EN	0	F
Picramniaceae	*Picramnia tumbesina*	EN	0	H
Picramniaceae	*Picramnia xalapensis*	EN	1	F
Picrodendraceae	*Aristogeitonia magnistipula*	CR	0	J
Pinaceae	*Abies beshanzuensis*	CR	2	A, D
Pinaceae	*Abies delavayi* ssp. *fansipanensis*	CR	3	A
Pinaceae	*Abies fanjingshanensis*	EN	2	A, D
Pinaceae	*Abies fraseri*	EN	100	A
Pinaceae	*Abies guatemalensis*	EN	15	A
Pinaceae	*Abies guatemalensis* var. *guatemalensis*	EN	1	A
Pinaceae	*Abies hickelii*	EN	1	A
Pinaceae	*Abies hickelii* ssp. *hickelii*	EN	0	A
Pinaceae	*Abies koreana*	EN	185	A
Pinaceae	*Abies nebrodensis*	CR	50	A, C
Pinaceae	*Abies nordmanniana* ssp. *equi-trojani*	EN	93	A
Pinaceae	*Abies numidica*	CR	72	A
Pinaceae	*Abies pinsapo*	EN	134	A

Family	Taxon Name	Conservation Status	No. of *ex situ* collections	Source
Pinaceae	*Abies pinsapo* ssp. *marocana*	EN	37	A
Pinaceae	*Abies pinsapo* var. *pinsapo*	EN	12	A
Pinaceae	*Abies religiosa* ssp. *mexicana*	EN	7	Q
Pinaceae	*Abies sibirica* ssp. *semenovii*	CR	9	P
Pinaceae	*Abies yuanbaoshanensis*	CR	1	D
Pinaceae	*Abies ziyuanensis*	EN	5	D
Pinaceae	*Cedrus atlantica*	EN	165	A
Pinaceae	*Keteleeria davidiana* ssp. *formosana*	EN	4	A
Pinaceae	*Larix decidua* var. *polonica*	EN	41	A
Pinaceae	*Larix mastersiana*	EN	7	A
Pinaceae	*Picea alcoquiana* ssp. *reflexa*	EN	6	A
Pinaceae	*Picea alcoquiana* var. *acicularis*	EN	6	A
Pinaceae	*Picea asperata* var. *notabilis*	EN	20	A
Pinaceae	*Picea asperata* var. *ponderosa*	CR	4	A
Pinaceae	*Picea aurantiaca*	EN	4	A
Pinaceae	*Picea chihuahuana*	EN	36	A
Pinaceae	*Picea engelmannii* ssp. *mexicana*	EN	22	A
Pinaceae	*Picea koyamae*	CR	47	A
Pinaceae	*Picea likiangensis* var. *hirtella*	EN	9	A
Pinaceae	*Picea likiangensis* var. *montigena*	CR	38	D
Pinaceae	*Picea maximowiczii*	EN	27	A
Pinaceae	*Picea maximowiczii* var. *maximowiczii*	EN	4	A
Pinaceae	*Picea neoveitchii*	CR	16	A
Pinaceae	*Picea omorika*	EN	216	A
Pinaceae	*Picea retroflexa*	EN	58	A
Pinaceae	*Pinus albicaulis*	EN	59	A
Pinaceae	*Pinus amamiana*	EN	0	A
Pinaceae	*Pinus armandii* var. *mastersiana*	EN	10	A
Pinaceae	*Pinus armandii* var. *dabeshanensis*	EN	7	D
Pinaceae	*Pinus brutia* ssp. *eldarica*	CR	15	T
Pinaceae	*Pinus brutia* ssp. *pityusa*	EN	7	T
Pinaceae	*Pinus cembroides* ssp. *lagunae*	CR	1	Q
Pinaceae	*Pinus cembroides* ssp. *orizabensis*	EN	1	A
Pinaceae	*Pinus culminicola*	EN	7	A
Pinaceae	*Pinus greggii* var. *australis*	EN	0	A
Pinaceae	*Pinus massoniana* var. *hainanensis*	CR	2	A
Pinaceae	*Pinus maximartinezii*	EN	25	A
Pinaceae	*Pinus nelsonii*	EN	4	A
Pinaceae	*Pinus nigra* var. *dalmatica*	EN	9	A
Pinaceae	*Pinus occidentalis*	EN	5	A
Pinaceae	*Pinus palustris*	EN	65	A
Pinaceae	*Pinus pinaster* ssp. *renoui*	EN	0	A
Pinaceae	*Pinus radiata*	EN	99	A
Pinaceae	*Pinus radiata* var. *radiata*	EN	119	A
Pinaceae	*Pinus squamata*	CR	0	A, D
Pinaceae	*Pinus strobus* var. *chiapensis*	EN	7	A
Pinaceae	*Pinus torreyana*	CR	37	A
Pinaceae	*Pinus torreyana* ssp. *insularis*	CR	3	E
Pinaceae	*Pinus torreyana* ssp. *torreyana*	CR	4	A
Pinaceae	*Pinus wangii*	EN	1	A
Pinaceae	*Pseudotsuga japonica*	EN	5	A
Pinaceae	*Pseudotsuga menziesii* var. *glauca*	CR	256	Q
Piperaceae	*Piper aequale* var. *laurifolium*	EN	0	B
Piperaceae	*Piper amalago* var. *variifolia*	CR	0	A
Piperaceae	*Piper baezanum*	CR	0	H
Piperaceae	*Piper brittonorum*	EN	0	B
Piperaceae	*Piper carrapanum*	CR	0	C
Piperaceae	*Piper nanegalense*	EN	0	H
Piperaceae	*Piper perenense*	EN	0	C
Piperaceae	*Piper planipes*	EN	0	C
Piperaceae	*Piper platylobum*	CR	0	H
Piperaceae	*Piper productispicum*	CR	0	H
Piperaceae	*Piper regale*	EN	0	H
Piperaceae	*Piper tuberculatum*	EN	10	B
Piperaceae	*Piper villosispicum*	EN	0	C
Pittosporaceae	*Pittosporum aliferum*	EN	0	A
Pittosporaceae	*Pittosporum argentifolium*	CR	0	E
Pittosporaceae	*Pittosporum balfourii*	EN	7	B
Pittosporaceae	*Pittosporum brevispinum*	EN	1	A
Pittosporaceae	*Pittosporum coriaceum*	CR	9	A
Pittosporaceae	*Pittosporum eriocarpum*	EN	0	A
Pittosporaceae	*Pittosporum flocculosum*	EN	2	E
Pittosporaceae	*Pittosporum gomonenense*	EN	0	A
Pittosporaceae	*Pittosporum halophylum*	CR	0	E
Pittosporaceae	*Pittosporum hawaiiense*	EN	0	E
Pittosporaceae	*Pittosporum hosmeri*	EN	8	E
Pittosporaceae	*Pittosporum muricatum*	EN	0	A
Pittosporaceae	*Pittosporum napaliense*	CR	3	E
Pittosporaceae	*Pittosporum ornatum*	EN	0	A
Pittosporaceae	*Pittosporum parvifolium*	EN	0	B
Pittosporaceae	*Pittosporum patulum*	EN	8	C
Pittosporaceae	*Pittosporum raivavaeense*	CR	0	A
Pittosporaceae	*Pittosporum stenophyllum*	EN	0	A
Pittosporaceae	*Pittosporum tanianum*	CR	1	A
Pittosporaceae	*Pittosporum terminalioides*	EN	0	E
Pittosporaceae	*Pittosporum viridulum*	CR	0	A
Plantaginaceae	*Hebe barkeri*	CR	9	C
Plantaginaceae	*Lindenbergia awashensis*	EN	0	M
Podocarpaceae	*Acmopyle sahniana*	CR	5	A
Podocarpaceae	*Afrocarpus usambarensis*	EN	12	A
Podocarpaceae	*Dacrydium comosum*	EN	0	A
Podocarpaceae	*Dacrydium guillauminii*	CR	2	A
Podocarpaceae	*Dacrydium nausoriense*	EN	5	A
Podocarpaceae	*Dacrydium pectinatum*	EN	3	A
Podocarpaceae	*Falcatifolium angustum*	EN	0	A
Podocarpaceae	*Nageia maxima*	EN	0	A
Podocarpaceae	*Pherosphaera fitzgeraldii*	EN	30	B
Podocarpaceae	*Podocarpus barretoi de Laub*	CR	0	G
Podocarpaceae	*Podocarpus capuronii*	EN	0	A
Podocarpaceae	*Podocarpus confertus*	EN	0	A
Podocarpaceae	*Podocarpus costalis*	EN	12	A
Podocarpaceae	*Podocarpus costaricensis*	CR	0	A
Podocarpaceae	*Podocarpus decumbens*	CR	1	A
Podocarpaceae	*Podocarpus globulus*	EN	0	A
Podocarpaceae	*Podocarpus henkelii*	EN	44	A
Podocarpaceae	*Podocarpus hispaniolensis*	EN	2	A
Podocarpaceae	*Podocarpus humbertii*	EN	0	A

Family	Taxon Name	Conservation Status	No. of *ex situ* collections	Source
Podocarpaceae	*Podocarpus laubenfelsii*	EN	0	A
Podocarpaceae	*Podocarpus longifoliolatus*	EN	2	A
Podocarpaceae	*Podocarpus macrocarpus*	EN	0	A
Podocarpaceae	*Podocarpus madagascariensis* var. *procerus*	EN	0	A
Podocarpaceae	*Podocarpus nakaii*	EN	5	A, D
Podocarpaceae	*Podocarpus palawanensis*	CR	0	A
Podocarpaceae	*Podocarpus pendulifolius*	EN	0	A
Podocarpaceae	*Podocarpus perrieri*	CR	0	A
Podocarpaceae	*Podocarpus polyspermus*	EN	3	A
Podocarpaceae	*Podocarpus purdieanus*	EN	3	A
Podocarpaceae	*Podocarpus rostratus*	EN	0	A
Podocarpaceae	*Podocarpus sellowii*	EN	3	A
Podocarpaceae	*Podocarpus sellowii* var. *angustifolius*	CR	0	A
Podocarpaceae	*Podocarpus sellowii* var. *sellowii*	EN	0	A
Podocarpaceae	*Podocarpus sprucei*	EN	1	A
Podocarpaceae	*Podocarpus transiens*	EN	0	A
Podocarpaceae	*Podocarpus urbanii*	CR	4	A
Podocarpaceae	*Prumnopitys standleyi*	EN	2	A
Podocarpaceae	*Retrophyllum minus*	EN	2	A
Polygalaceae	*Acanthocladus guayaquilensis*	CR	0	H
Polygalaceae	*Monnina bonplandiana*	EN	0	H
Polygalaceae	*Monnina pseudosalicifolia*	EN	0	N
Polygalaceae	*Polygala helenae*	CR	0	A
Polygalaceae	*Polygala sinisica*	CR	1	C
Polygalaceae	*Xanthophyllum oliganthum*	EN	0	D
Polygalaceae	*Xanthophyllum yunnanense*	EN	1	D
Polygonaceae	*Atraphaxis muschketowii*	EN	0	P
Polygonaceae	*Atraphaxis toktogulicum*	CR	1	P
Polygonaceae	*Calligonum bakuense*	CR	1	T
Polygonaceae	*Calligonum calcareum*	CR	1	P
Polygonaceae	*Calligonum elegans*	EN	0	P
Polygonaceae	*Calligonum matteianum*	EN	0	P
Polygonaceae	*Calligonum molle*	EN	2	P
Polygonaceae	*Calligonum triste*	CR	0	P
Polygonaceae	*Coccoloba cholutecensis*	CR	0	A
Polygonaceae	*Coccoloba coriacea*	CR	0	C
Polygonaceae	*Coccoloba hirtella*	CR	0	F
Polygonaceae	*Coccoloba lasseri*	EN	0	B
Polygonaceae	*Coccoloba lindaviana*	CR	0	A
Polygonaceae	*Coccoloba montana*	EN	0	F
Polygonaceae	*Coccoloba pallida*	EN	0	B
Polygonaceae	*Coccoloba proctorii*	EN	0	A
Polygonaceae	*Coccoloba retirensis*	CR	0	K
Polygonaceae	*Coccoloba rugosa*	EN	5	A
Primulaceae	*Ardisia amplexicaulis*	EN	0	A
Primulaceae	*Ardisia awarum*	EN	0	H
Primulaceae	*Ardisia baracoensis*	CR	0	C
Primulaceae	*Ardisia blatteri*	EN	0	A
Primulaceae	*Ardisia breedlovei*	EN	0	F
Primulaceae	*Ardisia brittonii*	EN	0	A
Primulaceae	*Ardisia byrsonimae*	CR	0	A
Primulaceae	*Ardisia colonensis*	EN	0	A
Primulaceae	*Ardisia dukei*	EN	0	A
Primulaceae	*Ardisia dwyeri*	EN	0	B
Primulaceae	*Ardisia eugenioides*	EN	0	A
Primulaceae	*Ardisia glomerata*	EN	0	A
Primulaceae	*Ardisia grisebachiana*	CR	0	C
Primulaceae	*Ardisia luquillensis*	EN	0	B
Primulaceae	*Ardisia martinensis*	CR	0	C
Primulaceae	*Ardisia mexicana* ssp. *siltepecana*	EN	0	F
Primulaceae	*Ardisia rarescens*	EN	0	F
Primulaceae	*Ardisia scheryi*	EN	0	A
Primulaceae	*Ardisia sonchifolia*	EN	0	A
Primulaceae	*Ardisia websteri*	EN	0	H
Primulaceae	*Badula balfouriana*	EN	3	B
Primulaceae	*Badula crassa*	CR	0	A
Primulaceae	*Badula fragilis*	EN	0	B
Primulaceae	*Badula nitida*	EN	0	B
Primulaceae	*Badula platyphylla*	CR	0	A
Primulaceae	*Badula reticulata*	CR	1	A
Primulaceae	*Bonellia seleriana*	EN	1	S
Primulaceae	*Clavija parvula*	CR	1	H
Primulaceae	*Clavija repanda*	CR	1	H
Primulaceae	*Ctenardisia purpusii*	EN	0	F
Primulaceae	*Cybianthus cruegeri*	EN	0	Z
Primulaceae	*Cybianthus flavovirens*	EN	0	C
Primulaceae	*Cybianthus fosteri*	EN	0	C
Primulaceae	*Cybianthus incognitus*	EN	0	C
Primulaceae	*Cybianthus jensonii*	EN	0	C
Primulaceae	*Cybianthus magnus* ssp. *asymmetricus*	EN	0	B
Primulaceae	*Cybianthus nestorii*	CR	0	C
Primulaceae	*Geissanthus bogotensis*	EN	0	N
Primulaceae	*Geissanthus fallenae*	EN	0	H
Primulaceae	*Geissanthus pichinchae*	CR	0	H
Primulaceae	*Geissanthus zakii*	EN	0	H
Primulaceae	*Gentlea tacanensis*	EN	0	F
Primulaceae	*Jacquinia macrantha* var. *clarendonensis*	CR	0	A
Primulaceae	*Maesa velutina*	EN	1	A
Primulaceae	*Myrsine andersonii*	CR	0	A
Primulaceae	*Myrsine brevis*	CR	0	C
Primulaceae	*Myrsine brownii*	CR	0	A
Primulaceae	*Myrsine bullata*	EN	0	C
Primulaceae	*Myrsine ceylanica*	CR	0	A
Primulaceae	*Myrsine diazii*	EN	0	C
Primulaceae	*Myrsine dilloniana*	CR	0	C
Primulaceae	*Myrsine fosteri*	EN	0	C
Primulaceae	*Myrsine hartii*	CR	0	A
Primulaceae	*Myrsine helleri*	CR	0	E
Primulaceae	*Myrsine knudsenii*	EN	2	A
Primulaceae	*Myrsine linearifolia*	EN	1	B
Primulaceae	*Myrsine mezii*	CR	1	E
Primulaceae	*Myrsine petiolata*	EN	0	A
Primulaceae	*Myrsine punctata*	EN	0	E
Primulaceae	*Myrsine reynelii*	EN	0	C

Family	Taxon Name	Conservation Status	No. of *ex situ* collections	Source
Primulaceae	*Myrsine ronuiensis*	CR	0	A
Primulaceae	*Myrsine weberbaueri*	EN	0	C
Primulaceae	*Parathesis cintalapana*	CR	0	F
Primulaceae	*Parathesis columnaris*	EN	0	F
Primulaceae	*Parathesis eggersiana*	CR	0	H
Primulaceae	*Parathesis lanceolata*	EN	0	F
Primulaceae	*Parathesis leptopa*	EN	0	F
Primulaceae	*Parathesis pseudocalophylla*	CR	0	F
Primulaceae	*Parathesis subcoriacea*	EN	0	F
Primulaceae	*Parathesis subulata*	EN	0	F
Primulaceae	*Parathesis villosa*	EN	0	F
Primulaceae	*Parathesis vulgata*	EN	0	A
Primulaceae	*Rapanea fosbergii*	CR	0	E
Primulaceae	*Rapanea longifolia*	CR	0	A
Primulaceae	*Rapanea striata*	EN	0	A
Primulaceae	*Wallenia maestrensis*	CR	0	C
Proteaceae	*Alloxylon brachycarpum*	EN	0	A
Proteaceae	*Banksia brownii*	EN	11	B
Proteaceae	*Beauprea congesta*	EN	0	A
Proteaceae	*Bleasdalea papuana*	EN	0	A
Proteaceae	*Euplassa cantareirae*	EN	0	G
Proteaceae	*Euplassa nebularis*	EN	0	G
Proteaceae	*Euplassa semicostata*	EN	0	G
Proteaceae	*Helicia ceylanica*	EN	0	B
Proteaceae	*Helicia clivicola*	EN	0	D
Proteaceae	*Helicia insularis*	EN	0	A
Proteaceae	*Helicia peltata*	CR	0	A
Proteaceae	*Helicia polyosmoides*	CR	0	A
Proteaceae	*Helicia shweliensis*	EN	0	D
Proteaceae	*Helicia silvicola*	EN	1	D
Proteaceae	*Helicia subcordata*	CR	0	A
Proteaceae	*Helicia tibetensis*	EN	0	D
Proteaceae	*Heliciopsis lanceolata*	EN	1	A
Proteaceae	*Leucadendron argenteum*	EN	44	Y
Proteaceae	*Leucadendron discolor*	EN	17	A
Proteaceae	*Leucospermum conocarpodendron* ssp. *conocarpodendron*	EN	0	AA
Proteaceae	*Macadamia jansenii*	EN	2	B
Proteaceae	*Malagasia alticola*	EN	0	B
Proteaceae	*Mimetes arboreus*	EN	0	Y
Proteaceae	*Panopsis megistosperma*	EN	0	H
Proteaceae	*Panopsis multiflora*	EN	0	G
Proteaceae	*Panopsis roldosii*	EN	0	H
Proteaceae	*Protea lacticolor*	EN	11	AA
Proteaceae	*Protea roupelliae* var. *hamiltonii*	EN	4	B
Proteaceae	*Roupala asplenioides*	EN	0	G
Proteaceae	*Roupala brachybotrys*	EN	0	H
Proteaceae	*Roupala sphenophyllum*	CR	0	C
Proteaceae	*Roupala spicata*	CR	0	C
Proteaceae	*Roupala tobagensis*	CR	0	Z
Proteaceae	*Stenocarpus heterophyllus*	EN	0	A
Proteaceae	*Stenocarpus villosus*	CR	0	A
Proteaceae	*Triunia robusta*	EN	4	B
Putranjivaceae	*Drypetes andamanica*	EN	0	A
Putranjivaceae	*Drypetes dussii*	CR	0	B
Putranjivaceae	*Drypetes gerrardinoides*	EN	0	J
Putranjivaceae	*Drypetes magnistipula*	EN	0	A
Putranjivaceae	*Drypetes malabarica*	CR	1	C
Putranjivaceae	*Drypetes porteri*	CR	0	C
Putranjivaceae	*Drypetes riseleyi*	CR	2	A
Putranjivaceae	*Drypetes sclerophylla*	EN	0	J
Putranjivaceae	*Drypetes usambarica* var. *mrimae*	EN	0	J
Putranjivaceae	*Drypetes usambarica* var. *stylosa*	CR	0	J
Putranjivaceae	*Drypetes usambarica* var. *trichogyna*	EN	0	J
Putranjivaceae	*Putranjiva zeylanica*	EN	0	C
Putranjivaceae	*Sibangea pleioneura*	EN	0	J
Quillajaceae	*Quillaja brasiliensis*	EN	8	G
Rhabdodendraceae	*Rhabdodendron gardnerianum*	EN	0	B
Rhamnaceae	*Alphitonia ponderosa*	EN	5	E
Rhamnaceae	*Auerodendron pauciflorum*	CR	0	A
Rhamnaceae	*Berchemiella wilsonii*	EN	3	B
Rhamnaceae	*Berchemiella yunnanensis*	CR	0	D
Rhamnaceae	*Colubrina cubensis*	EN	0	E
Rhamnaceae	*Colubrina cubensis* var. *cubensis*	EN	0	E
Rhamnaceae	*Colubrina cubensis* var. *ekmanii*	CR	0	E
Rhamnaceae	*Colubrina cubensis* var. *floridana*	CR	0	E
Rhamnaceae	*Colubrina hondurensis*	CR	0	A
Rhamnaceae	*Colubrina nicholsonii*	EN	0	A
Rhamnaceae	*Colubrina oppositifolia*	CR	9	A
Rhamnaceae	*Condalia buxifolia*	EN	2	G
Rhamnaceae	*Condalia hookeri* var. *edwardsiana*	EN	0	B
Rhamnaceae	*Doerpfeldia cubensis*	CR	0	K
Rhamnaceae	*Gouania mauritiana* ssp. *mauritiana*	EN	4	B
Rhamnaceae	*Phylica polifolia*	CR	3	A
Rhamnaceae	*Reynosia jamaicensis*	CR	0	A
Rhamnaceae	*Rhamnidium dictyophyllum*	EN	0	A
Rhamnaceae	*Rhamnus breedlovei*	EN	0	F
Rhamnaceae	*Rhamnus crocea* ssp. *insula*	EN	3	E
Rhamnaceae	*Rhamnus crocea* ssp. *pilosa*	EN	0	E
Rhamnaceae	*Rhamnus taquetii*	CR	6	CC
Rhamnaceae	*Sarcomphalus havanensis*	CR	0	K
Rhamnaceae	*Ziziphus celata*	CR	4	E
Rhamnaceae	*Ziziphus lucida*	CR	0	C
Rhamnaceae	*Ziziphus mairei*	EN	1	D
Rhamnaceae	*Ziziphus robertsoniana*	EN	0	J
Rhizophoraceae	*Bruguiera hainesii*	CR	0	A
Rhizophoraceae	*Cassipourea acuminata*	EN	0	A, I
Rhizophoraceae	*Cassipourea brittoniana*	EN	0	A
Rhizophoraceae	*Cassipourea eketensis*	CR	0	A
Rhizophoraceae	*Cassipourea flanaganii*	EN	0	Y
Rhizophoraceae	*Cassipourea ovata*	CR	0	C
Rhizophoraceae	*Cassipourea subcordata*	CR	0	A
Rhizophoraceae	*Cassipourea subsessilis*	CR	0	A
Rhizophoraceae	*Pellacalyx yunnanensis*	EN	1	D
Rosaceae	*Amelanchier utahensis* var. *covillei*	EN	1	B
Rosaceae	*Amygdalus georgica*	EN	5	T
Rosaceae	*Armeniaca zhenghensis*	CR	0	D
Rosaceae	*Cotoneaster wilsonii*	CR	15	CC

Family	Taxon Name	Conservation Status	No. of *ex situ* collections	Source
Rosaceae	*Crataegus aemula*	EN	5	E
Rosaceae	*Crataegus ashei*	CR	4	E
Rosaceae	*Crataegus chrysocarpa* var. *bicknellii*	CR	2	E
Rosaceae	*Crataegus distincta*	CR	0	E
Rosaceae	*Crataegus formosa*	EN	0	E
Rosaceae	*Crataegus harbisonii*	CR	14	E
Rosaceae	*Crataegus knorringiana*	CR	2	P
Rosaceae	*Crataegus monogyna* ssp. *maritima*	EN	0	B
Rosaceae	*Crataegus necopinata*	CR	0	P
Rosaceae	*Crataegus nigra*	EN	26	A
Rosaceae	*Crataegus nitidula*	EN	1	B
Rosaceae	*Crataegus perjucunda*	EN	0	B
Rosaceae	*Crataegus phippsii*	EN	2	E
Rosaceae	*Crataegus triflora*	EN	6	E
Rosaceae	*Crataegus wootoniana*	EN	0	E
Rosaceae	*Eriobotrya malipoensis*	EN	0	D
Rosaceae	*Laurocerasus menghaiensis*	CR	0	D
Rosaceae	*Lyonothamnus floribundus* ssp. *floribundus*	EN	4	E
Rosaceae	*Malus niedzwetzkyana*	EN	25	P
Rosaceae	*Mespilus canescens*	EN	11	B
Rosaceae	*Pentactina rupicola*	EN	1	BB
Rosaceae	*Photinia beckii*	EN	0	D
Rosaceae	*Photinia benthamiana* var. *obovata*	CR	0	D
Rosaceae	*Photinia kwangsiensis*	EN	0	D
Rosaceae	*Photinia lanuginosa*	EN	0	D
Rosaceae	*Photinia matudai*	CR	0	F
Rosaceae	*Photinia serratifolia* var. *tomentosa*	EN	0	A
Rosaceae	*Polylepis canoi*	EN	0	C
Rosaceae	*Polylepis multijuga*	EN	0	C
Rosaceae	*Polylepis subsericans*	EN	0	C
Rosaceae	*Polylepis tomentella* ssp. *nana*	CR	0	A
Rosaceae	*Prunus adenopoda*	EN	0	A
Rosaceae	*Prunus balansae*	EN	0	B
Rosaceae	*Prunus barbata*	EN	0	F
Rosaceae	*Prunus carolinae*	CR	0	A
Rosaceae	*Prunus ceylanica*	EN	0	A
Rosaceae	*Prunus choreiana*	CR	0	BB
Rosaceae	*Prunus eremophila*	CR	0	E
Rosaceae	*Prunus ernestii*	CR	0	A
Rosaceae	*Prunus guatemalensis*	CR	0	F
Rosaceae	*Prunus hypotrichodes*	EN	0	D
Rosaceae	*Prunus ledebouriana*	EN	11	P
Rosaceae	*Prunus lundelliana*	EN	0	F
Rosaceae	*Prunus lusitanica* ssp. *lusitanica*	EN	3	A
Rosaceae	*Prunus lusitanica* ssp. *azorica*	EN	19	A
Rosaceae	*Prunus oblonga*	CR	0	C
Rosaceae	*Prunus pleuradenia*	EN	0	B
Rosaceae	*Prunus pulgarensis*	EN	0	L
Rosaceae	*Prunus rotunda*	EN	0	C
Rosaceae	*Prunus rubiginosa*	EN	0	L
Rosaceae	*Prunus subcordata* var. *rubicunda*	CR	0	E
Rosaceae	*Prunus tadzhikistanica*	EN	0	P
Rosaceae	*Prunus turfosa*	EN	0	A
Rosaceae	*Prunus villegasiana*	EN	0	A
Rosaceae	*Prunus yedoensis*	EN	0	CC
Rosaceae	*Pygeum macrocarpum*	EN	1	D
Rosaceae	*Pygeum oblongum*	EN	0	D
Rosaceae	*Pyracantha koidzumii*	EN	8	D
Rosaceae	*Pyrus browiczii*	CR	0	A
Rosaceae	*Pyrus cajon*	EN	1	P
Rosaceae	*Pyrus daralagezi*	EN	0	A
Rosaceae	*Pyrus demetrii*	EN	1	T
Rosaceae	*Pyrus eldarica*	EN	0	T
Rosaceae	*Pyrus gergerana*	CR	0	A
Rosaceae	*Pyrus hajastana*	EN	0	A
Rosaceae	*Pyrus hopeiensis*	CR	1	D
Rosaceae	*Pyrus ketzkhovelii*	EN	1	T
Rosaceae	*Pyrus korshinskyi*	CR	8	P
Rosaceae	*Pyrus magyarica*	CR	1	A
Rosaceae	*Pyrus nutans*	EN	0	A
Rosaceae	*Pyrus sachokiana*	EN	0	T
Rosaceae	*Pyrus sosnovskyi*	EN	0	A
Rosaceae	*Pyrus tadshikistanica*	CR	3	P
Rosaceae	*Pyrus taiwanensis*	CR	1	C
Rosaceae	*Pyrus tamamschiannae*	EN	0	A
Rosaceae	*Pyrus theodorovii*	EN	0	A
Rosaceae	*Pyrus voronovii*	CR	0	A
Rosaceae	*Rosa sosnovskyana*	EN	1	A
Rosaceae	*Rubus aethiopicus*	EN	0	M
Rosaceae	*Rubus erlangeri*	EN	0	M
Rosaceae	*Sibiraea tianschanica*	CR	1	P
Rosaceae	*Sorbus austriaca* ssp. *hazslinszkyana*	EN	1	C
Rosaceae	*Sorbus bristoliensis*	EN	27	A
Rosaceae	*Sorbus decipiens*	CR	2	A
Rosaceae	*Sorbus domestica*	CR	83	C
Rosaceae	*Sorbus leptophylla*	CR	11	A
Rosaceae	*Sorbus leyana*	CR	11	A
Rosaceae	*Sorbus multicrenata*	EN	0	A
Rosaceae	*Sorbus parumlobata*	CR	0	A
Rosaceae	*Sorbus scannelliana*	CR	0	JJ
Rosaceae	*Sorbus wilmottiana*	CR	13	A
Rosaceae	*Spiraea insularis*	CR	0	CC
Rosaceae	*Spiraeanthus schrenkianus*	EN	1	P
Rosaceae	*Vauquelinia californica* ssp. *sonorensis*	EN	1	E
Rubiaceae	*Afrocanthium kilifiense*	EN	0	J
Rubiaceae	*Afrocanthium peteri*	EN	1	J
Rubiaceae	*Afrocanthium rondoense*	EN	0	J
Rubiaceae	*Afrocanthium shabanii*	EN	0	J
Rubiaceae	*Aidia wattii*	CR(PE)	0	GG
Rubiaceae	*Amaioua pedicellata*	EN	0	B
Rubiaceae	*Arachnothryx capitellata*	EN	0	F
Rubiaceae	*Arachnothryx chimboracensis*	CR	0	H
Rubiaceae	*Arachnothryx guerrerensis*	CR	0	F
Rubiaceae	*Arachnothryx latiloba*	CR	0	F
Rubiaceae	*Arachnothryx manantlanensis*	CR	0	F

Family	Taxon Name	Conservation Status	No. of *ex situ* collections	Source
Rubiaceae	*Arachnothryx monticola*	CR	0	F
Rubiaceae	*Arachnothryx nitida*	CR	0	F
Rubiaceae	*Arachnothryx pauciflora*	CR	0	F
Rubiaceae	*Arachnothryx purpurea*	CR	0	F
Rubiaceae	*Arachnothryx rzedowskii*	CR	0	F
Rubiaceae	*Arachnothryx tacanensis*	CR	1	F
Rubiaceae	*Arachnothryx tenorioi*	CR	0	F
Rubiaceae	*Arachnothryx tuxtlensis*	CR	0	F
Rubiaceae	*Balmea stormae*	EN	1	F
Rubiaceae	*Bellizinca scoti*	CR	0	F
Rubiaceae	*Belonophora coffeoides* ssp. *coffeoides*	CR(PE)	0	GG
Rubiaceae	*Belonophora ongensis*	CR	0	A
Rubiaceae	*Bobea brevipes*	EN	1	E
Rubiaceae	*Bobea timonioides*	EN	1	A
Rubiaceae	*Bremeria landia* var. *holosericea*	CR	0	B
Rubiaceae	*Bullockia dyscritos*	EN	0	J
Rubiaceae	*Bullockia impressinervia*	EN	0	J
Rubiaceae	*Byrsophyllum tetrandrum*	EN	0	C
Rubiaceae	*Calycosia trichocalyx*	CR	0	A
Rubiaceae	*Canthium glaucum* ssp. *glaucum*	EN	0	J
Rubiaceae	*Chassalia coriacea* var. *johnstonii*	CR	0	A
Rubiaceae	*Chione venosa* var. *mexicana*	EN	0	F
Rubiaceae	*Chomelia brachypoda*	EN	0	F
Rubiaceae	*Chomelia ecuadorensis*	CR	0	H
Rubiaceae	*Chomelia grandicarpa*	EN	0	B
Rubiaceae	*Cinchona mutisii*	CR	0	H
Rubiaceae	*Coffea bakossii*	EN	0	A
Rubiaceae	*Coffea bridsoniae*	EN	0	J
Rubiaceae	*Coffea fadenii*	EN	1	J
Rubiaceae	*Coffea humblotiana*	EN	0	C
Rubiaceae	*Coffea kihansiensis*	CR	0	J
Rubiaceae	*Coffea kimbozensis*	CR	0	J
Rubiaceae	*Coffea myrtifolia*	EN	8	A
Rubiaceae	*Coffea pocsii*	EN	0	J
Rubiaceae	*Coffea zanguebariae*	EN	3	J
Rubiaceae	*Coprosma laevigata*	CR	0	A
Rubiaceae	*Coprosma rapensis* var. *benefica*	CR	0	A
Rubiaceae	*Coprosma ternata*	EN	0	E
Rubiaceae	*Cosmibuena matudae*	EN	0	F
Rubiaceae	*Couratari asterotricha*	EN	1	G
Rubiaceae	*Coussarea bocainae*	EN	0	G
Rubiaceae	*Coussarea durifolia*	EN	0	B
Rubiaceae	*Coussarea jefensis*	EN	0	B
Rubiaceae	*Coussarea liliiflora*	CR	0	C
Rubiaceae	*Coussarea villosula*	EN	0	B
Rubiaceae	*Craterispermum microdon*	EN	0	A
Rubiaceae	*Csapodya splendens*	CR	12	F
Rubiaceae	*Cuviera migeodii*	CR(PE)	0	J
Rubiaceae	*Cuviera schliebenii*	EN	0	A
Rubiaceae	*Deppea obtusiflora*	CR	2	F
Rubiaceae	*Diplospora erythrospora*	CR	0	A
Rubiaceae	*Diyaminauclea zeylanica*	EN	0	C
Rubiaceae	*Elaeagia nitidifolia*	EN	0	B

Family	Taxon Name	Conservation Status	No. of *ex situ* collections	Source
Rubiaceae	*Empogona africana*	EN	1	Y
Rubiaceae	*Ernodea angusta*	EN	0	E
Rubiaceae	*Exostema orbiculatum*	CR	0	A
Rubiaceae	*Faramea altipetens*	EN	0	B
Rubiaceae	*Faramea cobana*	CR	0	F
Rubiaceae	*Faramea jefensis*	EN	0	B
Rubiaceae	*Faramea schultesii*	CR	0	F
Rubiaceae	*Fosbergia shweliensis*	EN	1	D
Rubiaceae	*Gaertnera hirtiflora*	CR	1	A
Rubiaceae	*Gaertnera longifolia*	CR	0	A
Rubiaceae	*Gaertnera longifolia* var. *longifolia*	EN	0	B
Rubiaceae	*Gaertnera pendula*	EN	1	B
Rubiaceae	*Gardenia actinocarpa*	EN	0	B
Rubiaceae	*Gardenia anapetes*	CR	0	A
Rubiaceae	*Gardenia brighamii*	CR	14	A
Rubiaceae	*Gardenia candida*	CR	0	A
Rubiaceae	*Gardenia grievei*	EN	0	A
Rubiaceae	*Gardenia mannii*	CR	6	A
Rubiaceae	*Gardenia remyi*	CR	2	E
Rubiaceae	*Gardenia vitiensis*	CR	0	A
Rubiaceae	*Gleasonia cururuensis*	EN	0	B
Rubiaceae	*Gleasonia macrocalyx*	EN	0	B
Rubiaceae	*Glionnetia sericea*	EN	1	A
Rubiaceae	*Glossostipula concinna*	EN	1	F
Rubiaceae	*Gonzalagunia bifida*	CR	0	H
Rubiaceae	*Gonzalagunia chiapasensis*	EN	0	F
Rubiaceae	*Gonzalagunia dodsonii*	CR	0	H
Rubiaceae	*Gonzalagunia thyrsoidea*	CR	0	F
Rubiaceae	*Greeniopsis pubescens*	CR	0	L
Rubiaceae	*Guettarda cobrensis*	EN	0	C
Rubiaceae	*Guettarda longiflora*	CR	0	A
Rubiaceae	*Guettarda nervosa*	EN	0	C
Rubiaceae	*Guettarda organosia*	EN	0	C
Rubiaceae	*Guettarda paludosa*	CR	0	G
Rubiaceae	*Guettarda ramuliflora*	EN	0	B
Rubiaceae	*Guettarda roigiana*	EN	0	C
Rubiaceae	*Hamelia barbata*	CR	0	F
Rubiaceae	*Hedyotis fosbergii*	EN	0	E
Rubiaceae	*Henriquezia nitida* var. *longisepala*	EN	0	B
Rubiaceae	*Hoffmannia lewisiana*	EN	0	B
Rubiaceae	*Ixora calycina*	EN	0	A
Rubiaceae	*Ixora johnsonii*	CR	1	A
Rubiaceae	*Ixora lawsonii*	EN	0	A
Rubiaceae	*Ixora margaretae*	EN	1	B
Rubiaceae	*Ixora saulierei*	EN	0	A
Rubiaceae	*Ixora scheffleri* ssp. *keniensis*	CR	0	A
Rubiaceae	*Joosia aequatoria*	EN	0	N
Rubiaceae	*Joosia macrocalyx*	CR	0	H
Rubiaceae	*Joosia standleyana*	EN	0	H
Rubiaceae	*Ladenbergia rubiginosa*	CR	0	A
Rubiaceae	*Lasianthus gardneri*	EN	0	C
Rubiaceae	*Lasianthus rhizophyllus*	CR	0	A
Rubiaceae	*Lasianthus tomentosus*	EN	0	A
Rubiaceae	*Lasianthus varians*	CR	0	C

Family	Taxon Name	Conservation Status	No. of *ex situ* collections	Source
Rubiaceae	*Leptactina delagoensis* ssp. *bussei*	EN	0	A
Rubiaceae	*Leptactina papyrophloea*	EN	0	A
Rubiaceae	*Leptocereus scopulophilus*	CR	2	A
Rubiaceae	*Lorencea guatemalensis*	EN	0	F
Rubiaceae	*Machaonia woodburyana*	CR	1	A
Rubiaceae	*Morinda trimera*	EN	2	E
Rubiaceae	*Mussaenda philippinensis*	EN	2	L
Rubiaceae	*Neonauclea gageana*	CR	0	A
Rubiaceae	*Neonauclea tsaiana*	EN	1	D
Rubiaceae	*Nesohedyotis arborea*	EN	2	A
Rubiaceae	*Nostolachma crassifolia*	EN	0	A
Rubiaceae	*Oxyanthus biflorus*	EN	0	A
Rubiaceae	*Oxyanthus okuensis*	CR	0	A
Rubiaceae	*Oxyanthus pyriformis* ssp. *longitubus*	EN	0	A
Rubiaceae	*Palicourea anianguana*	EN	0	H
Rubiaceae	*Palicourea asplundii*	EN	0	H
Rubiaceae	*Palicourea breedlovei*	CR	0	F
Rubiaceae	*Palicourea megalantha*	CR	0	F
Rubiaceae	*Palicourea rigidifolia*	EN	0	B
Rubiaceae	*Pauridiantha arcuata*	CR	0	A
Rubiaceae	*Pentagonia alba*	EN	0	B
Rubiaceae	*Pentagonia bonifaziana*	CR	0	H
Rubiaceae	*Pentagonia clementinensis*	EN	0	H
Rubiaceae	*Pentagonia involucrata*	EN	0	A
Rubiaceae	*Pentagonia rubriflora*	CR	0	C
Rubiaceae	*Pentagonia subsessilis*	EN	0	H
Rubiaceae	*Pentagonia villosula*	CR	0	H
Rubiaceae	*Phialanthus jamaicensis*	EN	0	A
Rubiaceae	*Phialanthus linearis*	EN	0	C
Rubiaceae	*Phialanthus revolutus*	EN	0	A
Rubiaceae	*Platycarpum acreanum*	EN	0	B
Rubiaceae	*Platycarpum duckei*	EN	0	B
Rubiaceae	*Platycarpum eglandulosum*	EN	0	B
Rubiaceae	*Platycarpum egleri*	EN	0	B
Rubiaceae	*Platycarpum froesii*	EN	0	B
Rubiaceae	*Platycarpum maguirei*	EN	0	B
Rubiaceae	*Platycarpum negrense* var. *glaucum*	EN	0	B
Rubiaceae	*Polysphaeria aethiopica*	EN	0	M
Rubiaceae	*Portlandia microsepala*	EN	0	B
Rubiaceae	*Prismatomeris albidiflora*	EN	0	C
Rubiaceae	*Prismatomeris fragrans* ssp. *andamanica*	CR	0	A
Rubiaceae	*Psathura sechellarum*	CR	0	A
Rubiaceae	*Pseudomiltemia filisepala*	CR	4	Q
Rubiaceae	*Pseudomussaenda mozambicensis*	EN	0	A
Rubiaceae	*Psychotria bakeri*	EN	0	B
Rubiaceae	*Psychotria beddomei*	EN	0	A
Rubiaceae	*Psychotria bimbiensis*	CR	0	A
Rubiaceae	*Psychotria bryonicola*	CR	0	A
Rubiaceae	*Psychotria cathetoneura*	EN	0	C
Rubiaceae	*Psychotria clarendonensis*	EN	0	A
Rubiaceae	*Psychotria clusioides*	EN	0	A
Rubiaceae	*Psychotria densinervia*	EN	0	A
Rubiaceae	*Psychotria fauriei*	EN	0	E
Rubiaceae	*Psychotria glandulifera*	EN	0	C
Rubiaceae	*Psychotria globicephala*	EN	0	A
Rubiaceae	*Psychotria grandiflora*	CR	1	E
Rubiaceae	*Psychotria grantii*	CR	0	A
Rubiaceae	*Psychotria greenwelliae*	EN	3	E
Rubiaceae	*Psychotria grumilia*	CR	0	I
Rubiaceae	*Psychotria hanoverensis*	CR	0	A
Rubiaceae	*Psychotria hathewayi*	EN	1	E
Rubiaceae	*Psychotria hathewayi* var. *hathewayi*	EN	1	E
Rubiaceae	*Psychotria hexandra*	EN	1	E
Rubiaceae	*Psychotria hexandra* var. *hexandra*	EN	0	E
Rubiaceae	*Psychotria hexandra* var. *oahuensis*	CR	1	E
Rubiaceae	*Psychotria hobdyi*	CR	2	E
Rubiaceae	*Psychotria jamesoniana*	EN	0	H
Rubiaceae	*Psychotria kaduana*	EN	2	E
Rubiaceae	*Psychotria longipetiolata*	CR	0	C
Rubiaceae	*Psychotria marchionica*	EN	0	B
Rubiaceae	*Psychotria moseskemei*	CR	0	A
Rubiaceae	*Psychotria nilgiriensis* var. *astephana*	EN	0	A
Rubiaceae	*Psychotria olgae*	EN	0	B
Rubiaceae	*Psychotria panamensis* var. *ixtlanensis*	CR	0	F
Rubiaceae	*Psychotria pleeana*	EN	0	B
Rubiaceae	*Psychotria plurivenia*	EN	0	C
Rubiaceae	*Psychotria principensis*	EN	0	I
Rubiaceae	*Psychotria silhouettae*	CR	1	A
Rubiaceae	*Psychotria siphonophora*	EN	0	A
Rubiaceae	*Psychotria sousae*	CR	0	F
Rubiaceae	*Psychotria speciosa*	CR	0	A
Rubiaceae	*Psychotria srilankensis*	EN	0	C
Rubiaceae	*Psychotria tahitensis*	CR	0	A
Rubiaceae	*Psychotria taupotinii*	EN	0	B
Rubiaceae	*Psychotria thomensis*	CR	0	I
Rubiaceae	*Psychotria toviana*	EN	0	B
Rubiaceae	*Psychotria wawrae*	EN	0	E
Rubiaceae	*Psychotria yapasensis*	EN	0	C
Rubiaceae	*Psydrax bridsoniana*	EN	0	A, I
Rubiaceae	*Psydrax ficiformis*	EN	0	A
Rubiaceae	*Psydrax montana*	EN	0	C
Rubiaceae	*Psydrax pergracilis*	EN	1	A
Rubiaceae	*Pyrostria macrophylla* var. *grandistipula*	EN	0	B
Rubiaceae	*Pyrostria revoluta*	EN	1	B
Rubiaceae	*Ramosmania rodriguesi*	CR	1	A
Rubiaceae	*Randia genipifolia*	CR	0	B
Rubiaceae	*Randia longifolia*	EN	0	H
Rubiaceae	*Randia pterocarpa*	EN	0	F
Rubiaceae	*Remijia chelomaphylla*	EN	0	B
Rubiaceae	*Riodocea pulcherrima*	EN	0	G
Rubiaceae	*Rogiera cordata*	EN	3	F
Rubiaceae	*Rondeletia amplexicaulis*	EN	1	A
Rubiaceae	*Rondeletia brachyphylla*	EN	0	A

Family	Taxon Name	Conservation Status	No. of *ex situ* collections	Source
Rubiaceae	*Rondeletia cincta*	CR	0	A
Rubiaceae	*Rondeletia clarendonensis*	EN	0	A
Rubiaceae	*Rondeletia dolphinensis*	EN	0	A
Rubiaceae	*Rothmannia annae*	CR	11	A
Rubiaceae	*Rothmannia ebamutensis*	EN	0	A
Rubiaceae	*Rudgea coronata* ssp. *leiocarpoides*	EN	0	I
Rubiaceae	*Rudgea coronata* ssp. *saint-hilairei*	CR	0	G
Rubiaceae	*Rudgea erythrocarpa*	EN	0	I
Rubiaceae	*Rudgea interrupta*	EN	0	I
Rubiaceae	*Rudgea isthmensis*	EN	0	B
Rubiaceae	*Rudgea jasminoides* ssp. *micrantha*	EN	0	I
Rubiaceae	*Rudgea jasminoides* ssp. *nervosa*	EN	0	I
Rubiaceae	*Rudgea macrophylla*	EN	1	G
Rubiaceae	*Rudgea minor* ssp. *calycina*	EN	0	I
Rubiaceae	*Rudgea nobilis*	EN	0	I
Rubiaceae	*Rudgea pachyphylla*	EN	0	G
Rubiaceae	*Rudgea panamensis*	EN	0	B
Rubiaceae	*Rudgea recurva*	EN	0	I
Rubiaceae	*Rudgea stenophylla*	CR	0	C
Rubiaceae	*Rudgea triflora*	EN	0	I
Rubiaceae	*Rudgea vellerea*	EN	0	I
Rubiaceae	*Rustia alba*	CR	0	H
Rubiaceae	*Rustia bilsana*	CR	0	H
Rubiaceae	*Rytigynia longipedicellata*	EN	0	A
Rubiaceae	*Saprosma scabridum*	CR	0	C
Rubiaceae	*Schizocalyx multiflorus*	EN	0	C
Rubiaceae	*Schizocalyx veraguensis*	EN	0	B
Rubiaceae	*Scolosanthus howardii*	EN	0	A
Rubiaceae	*Scolosanthus roulstonii*	EN	0	A
Rubiaceae	*Scyphostachys coffeoides*	EN	0	C
Rubiaceae	*Sericanthe toupetou*	EN	0	A
Rubiaceae	*Simira hatschbachiorum*	EN	0	G
Rubiaceae	*Simira standleyi*	CR	0	H
Rubiaceae	*Sommera arborescens*	EN	0	F
Rubiaceae	*Sommera chiapensis*	EN	0	F
Rubiaceae	*Stachyarrhena heterochroa*	EN	0	B
Rubiaceae	*Stenostomum aromaticum*	EN	1	A
Rubiaceae	*Stenostomum portoricense*	EN	0	B
Rubiaceae	*Stenostomum radiatum*	CR	0	K
Rubiaceae	*Stenostomum sintenisii*	EN	0	B
Rubiaceae	*Stenostomum tomentosum*	CR	0	A
Rubiaceae	*Stenostomum turrialbanum*	EN	0	B
Rubiaceae	*Stilpnophyllum grandifolium*	EN	0	A
Rubiaceae	*Tarenna agumbensis*	EN	0	A
Rubiaceae	*Tarenna hutchinsonii*	CR	0	A
Rubiaceae	*Tarenna monosperma*	EN	0	A
Rubiaceae	*Tarenna pembensis*	EN	0	A
Rubiaceae	*Tarenna vignei* var. *vignei*	EN	0	B
Rubiaceae	*Thiollierea kaalaensis*	EN	0	A
Rubiaceae	*Thiollierea lenormandii*	EN	0	A
Rubiaceae	*Tinadendron noumeanum*	CR	0	A
Rubiaceae	*Tocoyena formosa*	EN	2	B
Rubiaceae	*Tricalysia lejolyana*	EN	0	A
Rubiaceae	*Uncaria yunnanensis*	EN	1	D
Rubiaceae	*Vangueria schliebenii*	EN	0	A
Rubiaceae	*Villaria acutifolia*	CR	0	L
Rubiaceae	*Warszewiczia uxpanapensis*	EN	0	A
Rubiaceae	*Wendlandia andamanica*	CR	0	A
Rubiaceae	*Wendlandia arabica* ssp. *aethiopica*	EN	0	M
Rubiaceae	*Wendlandia bicuspidata*	EN	0	C
Rutaceae	*Acronychia littoralis*	EN	6	B
Rutaceae	*Almeidea caerulea*	EN	0	G
Rutaceae	*Andreadoxa flava*	CR	0	G
Rutaceae	*Balfourodendron riedelianum*	EN	5	A
Rutaceae	*Calodendrum eichii*	CR	0	A
Rutaceae	*Citrus japonica*	EN	11	D
Rutaceae	*Decatropis paucijuga*	EN	0	R
Rutaceae	*Decazyx esparzae*	CR	0	A
Rutaceae	*Decazyx macrophyllus*	EN	0	C
Rutaceae	*Desmotes incomparabilis*	EN	0	B
Rutaceae	*Erythrochiton giganteus*	EN	0	H
Rutaceae	*Esenbeckia alata*	EN	0	A
Rutaceae	*Esenbeckia berlandieri* ssp. *litoralis*	EN	0	A
Rutaceae	*Esenbeckia collina* ssp. *collina*	EN	0	B
Rutaceae	*Esenbeckia collina* ssp. *conspecta*	EN	0	B
Rutaceae	*Esenbeckia cowanii*	EN	0	B
Rutaceae	*Esenbeckia echinoidea*	EN	0	R
Rutaceae	*Esenbeckia feddemae*	EN	0	B
Rutaceae	*Esenbeckia scrotiformis*	EN	0	B
Rutaceae	*Euxylophora paraensis*	CR	0	G
Rutaceae	*Flindersia ifflaina*	EN	0	A
Rutaceae	*Flindersia pimenteliana*	EN	9	A
Rutaceae	*Galipea carinata*	CR	0	G
Rutaceae	*Galipea panamensis*	EN	0	B
Rutaceae	*Glycosmis crassifolia*	CR	0	A
Rutaceae	*Glycosmis tomentella*	EN	0	A
Rutaceae	*Halfordia papuana*	CR	0	A
Rutaceae	*Ivodea choungiensis*	CR	0	C
Rutaceae	*Limnocitrus littoralis*	EN	0	A
Rutaceae	*Melicope adscendens*	EN	1	B
Rutaceae	*Melicope balloui*	EN	0	A
Rutaceae	*Melicope barbigera*	EN	0	E
Rutaceae	*Melicope christophersenii*	CR	0	E
Rutaceae	*Melicope cinerea*	CR	0	E
Rutaceae	*Melicope cruciata*	CR	0	E
Rutaceae	*Melicope degeneri*	CR	0	E
Rutaceae	*Melicope fatuhivensis*	CR	0	A
Rutaceae	*Melicope haupuensis*	CR	0	A
Rutaceae	*Melicope hawaiensis*	EN	1	E
Rutaceae	*Melicope hiiakae*	CR	0	E
Rutaceae	*Melicope hosakae*	EN	0	E
Rutaceae	*Melicope indica*	EN	0	A
Rutaceae	*Melicope kaalaensis*	CR	0	E
Rutaceae	*Melicope knudsenii*	CR	0	A
Rutaceae	*Melicope lunu-ankenda*	CR	0	C
Rutaceae	*Melicope lydgatei*	EN	0	B
Rutaceae	*Melicope macropus*	EN	0	A
Rutaceae	*Melicope makahae*	CR	0	E

Family	Taxon Name	Conservation Status	No. of *ex situ* collections	Source
Rutaceae	*Melicope mucronulata*	CR	2	A
Rutaceae	*Melicope munroi*	CR	0	E
Rutaceae	*Melicope orbicularis*	EN	0	A
Rutaceae	*Melicope ovalis*	EN	1	A
Rutaceae	*Melicope pallida*	EN	0	A
Rutaceae	*Melicope paniculata*	CR	2	E
Rutaceae	*Melicope puberula*	CR	0	E
Rutaceae	*Melicope quadrangularis*	CR	0	A
Rutaceae	*Melicope reflexa*	EN	0	B
Rutaceae	*Melicope saintjohnii*	EN	0	A
Rutaceae	*Melicope sandwicensis*	EN	0	A
Rutaceae	*Melicope suberosa*	EN	0	B
Rutaceae	*Melicope waialealae*	EN	0	E
Rutaceae	*Melicope wawraeana*	EN	0	E
Rutaceae	*Melicope zahlbruckneri*	CR	0	A
Rutaceae	*Murraya microphylla*	EN	0	D
Rutaceae	*Nycticalanthus speciosus*	CR	0	G
Rutaceae	*Oxanthera fragrans*	EN	0	A
Rutaceae	*Oxanthera neocaledonica*	EN	1	A
Rutaceae	*Oxanthera undulata*	CR	0	A
Rutaceae	*Pelea elliptica*	CR	0	E
Rutaceae	*Pilocarpus goudotianus* ssp. *heterochromus*	CR	0	A
Rutaceae	*Pilocarpus grandiflorus*	EN	0	B
Rutaceae	*Pilocarpus jaborandi*	EN	1	B
Rutaceae	*Pilocarpus manuensis*	EN	0	C
Rutaceae	*Pilocarpus microphyllus*	EN	1	G
Rutaceae	*Pilocarpus trachylophus*	EN	0	G
Rutaceae	*Pitavia punctata*	EN	7	A
Rutaceae	*Platydesma cornuta*	CR	0	E
Rutaceae	*Platydesma cornuta* var. *cornuta*	CR	1	E
Rutaceae	*Platydesma cornuta* var. *decurrens*	CR	1	E
Rutaceae	*Platydesma remyi*	CR	0	E
Rutaceae	*Platydesma rostrata*	CR	1	E
Rutaceae	*Platydesma spathulatum*	EN	0	E
Rutaceae	*Pomphidea swartziana*	CR	0	A
Rutaceae	*Ravenia biramosa* var. *peruviana*	EN	0	C
Rutaceae	*Sarcomelicope glauca*	CR	0	A
Rutaceae	*Spathelia coccinea*	CR	0	A
Rutaceae	*Spathelia terminalioides*	CR	0	C
Rutaceae	*Vepris elegantissima*	CR	0	C
Rutaceae	*Vepris glandulosa*	EN	2	A
Rutaceae	*Vepris heterophylla*	EN	0	A
Rutaceae	*Vepris morogorensis* var. *subalata*	EN	0	A
Rutaceae	*Zanthoxylum acuminatum* ssp. *tripetalum*	EN	0	B
Rutaceae	*Zanthoxylum albuquerquei*	EN	0	C
Rutaceae	*Zanthoxylum brisasanum*	EN	0	N
Rutaceae	*Zanthoxylum coriaceum*	CR	2	C
Rutaceae	*Zanthoxylum dipetalum*	EN	0	E
Rutaceae	*Zanthoxylum dipetalum* var. *dipetalum*	EN	2	E
Rutaceae	*Zanthoxylum dipetalum* var. *tomentosum*	CR	1	A
Rutaceae	*Zanthoxylum ekmanii*	EN	0	C
Rutaceae	*Zanthoxylum fagara* ssp. *aguilarii*	EN	0	A
Rutaceae	*Zanthoxylum flavum*	CR	7	K
Rutaceae	*Zanthoxylum hawaiiense*	EN	1	A
Rutaceae	*Zanthoxylum heterophyllum*	CR	4	A
Rutaceae	*Zanthoxylum kauaense*	EN	1	E
Rutaceae	*Zanthoxylum mezoneurispinosum*	EN	0	A
Rutaceae	*Zanthoxylum oahuense*	CR	1	E
Rutaceae	*Zanthoxylum panamense*	EN	0	A
Rutaceae	*Zanthoxylum paniculatum*	EN	1	B
Rutaceae	*Zanthoxylum psammophilum*	EN	0	A
Rutaceae	*Zanthoxylum pteracanthum*	EN	0	D
Rutaceae	*Zanthoxylum pucro*	EN	0	B
Rutaceae	*Zanthoxylum thomasianum*	EN	2	A
Sabiaceae	*Meliosma alba*	EN	3	F
Sabiaceae	*Meliosma corymbosa*	EN	0	B
Sabiaceae	*Meliosma linearifolia*	EN	0	A
Sabiaceae	*Meliosma littlei*	CR	0	H
Sabiaceae	*Meliosma mexicana*	EN	0	F
Sabiaceae	*Meliosma nesites*	EN	0	F
Sabiaceae	*Meliosma pumila*	EN	0	C
Sabiaceae	*Meliosma simiarum*	EN	0	C
Sabiaceae	*Meliosma sirensis*	CR	0	C
Sabiaceae	*Meliosma solomonii*	EN	0	B
Sabiaceae	*Meliosma stellata*	CR	0	H
Sabiaceae	*Meliosma vasquezii*	EN	0	B
Sabiaceae	*Meliosma youngii*	EN	0	C
Salicaceae	*Abatia mexicana*	EN	0	F
Salicaceae	*Banara caymanensis*	CR	0	A
Salicaceae	*Banara cordifolia*	EN	0	B
Salicaceae	*Banara ibaguensis*	EN	0	A
Salicaceae	*Banara quinquenervis*	EN	0	B
Salicaceae	*Banara regia*	EN	0	A
Salicaceae	*Banara riparia*	EN	0	H
Salicaceae	*Banara selleana*	EN	0	B
Salicaceae	*Banara trinitatis*	EN	0	B
Salicaceae	*Banara vanderbiltii*	CR	5	A
Salicaceae	*Bartholomaea mollis*	EN	0	B
Salicaceae	*Casearia atlantica*	EN	0	A
Salicaceae	*Casearia crassinervis*	EN	0	C
Salicaceae	*Casearia kaalaensis*	EN	0	A
Salicaceae	*Casearia mauritiana*	CR	0	A
Salicaceae	*Casearia mestrensis*	EN	0	B
Salicaceae	*Casearia mexiae*	EN	0	H
Salicaceae	*Casearia neblinae*	EN	0	B
Salicaceae	*Casearia nigricolor*	EN	0	B
Salicaceae	*Casearia williamsiana*	EN	0	S
Salicaceae	*Casearia zahlbruckneri*	EN	0	B
Salicaceae	*Euceraea sleumeriana*	EN	0	B
Salicaceae	*Hasseltia guatemalensis*	EN	0	F
Salicaceae	*Hasseltiopsis dioica*	EN	0	F
Salicaceae	*Homalium betulifolium*	EN	0	A
Salicaceae	*Homalium buxifolium*	EN	0	A
Salicaceae	*Homalium hypolasium*	EN	0	A

Family	Taxon Name	Conservation Status	No. of *ex situ* collections	Source
Salicaceae	*Homalium jainii*	CR	0	C
Salicaceae	*Homalium juxtapositum*	EN	0	A
Salicaceae	*Homalium kainantense*	EN	0	D
Salicaceae	*Homalium kwangsiense*	EN	0	D
Salicaceae	*Homalium mathieuanum*	EN	0	A
Salicaceae	*Homalium polystachyum*	EN	0	A
Salicaceae	*Homalium rubrocostatum*	EN	0	A
Salicaceae	*Homalium sabiifolium*	EN	0	D
Salicaceae	*Homalium spathulatum*	EN	0	A
Salicaceae	*Homalium stenophyllum*	EN	0	D
Salicaceae	*Itoa orientalis* var. *glabrescens*	CR	0	D
Salicaceae	*Laetia ternstroemioides*	EN	0	C
Salicaceae	*Lasiochlamys huerlimannii*	EN	0	A
Salicaceae	*Lunania dodecandra*	CR	0	K
Salicaceae	*Lunania elongata*	EN	0	A
Salicaceae	*Lunania sauvalii*	CR	0	K
Salicaceae	*Lunania tenuifolia*	EN	0	B
Salicaceae	*Neopringlea trinervia*	EN	0	B
Salicaceae	*Neosprucea sararensis*	EN	0	A
Salicaceae	*Olmediella betschleriana*	EN	11	F
Salicaceae	*Populus berkarensis*	CR	0	P
Salicaceae	*Populus cathayana* var. *pedicellata*	EN	0	D
Salicaceae	*Populus ciupi*	EN	0	D
Salicaceae	*Populus honanensis*	EN	0	D
Salicaceae	*Populus nigra* var. *italica*	CR	9	E
Salicaceae	*Populus shanxiensis*	CR	0	D
Salicaceae	*Populus simonii* var. *latifolia*	EN	0	D
Salicaceae	*Ryania riedeliana*	EN	0	B
Salicaceae	*Salix arizonica*	EN	1	E
Salicaceae	*Salix chlorolepis*	EN	1	B
Salicaceae	*Salix floridana*	EN	3	E
Salicaceae	*Salix jejuna*	CR	3	E
Salicaceae	*Salix kangensis* var. *leiocarpa*	EN	0	D
Salicaceae	*Salix kikodsei*	EN	0	T
Salicaceae	*Salix kusanoi*	EN	0	D
Salicaceae	*Salix magnifica* var. *magnifica*	EN	0	D
Salicaceae	*Salix nankingensis*	CR	0	D
Salicaceae	*Salix neowilsonii*	EN	0	D
Salicaceae	*Salix permollis*	CR	0	D
Salicaceae	*Salix raupii*	EN	0	E
Salicaceae	*Salix rizeensis*	CR	0	T
Salicaceae	*Salix shangchengensis*	EN	0	D
Salicaceae	*Salix silicicola*	EN	0	E
Salicaceae	*Salix tarraconensis*	CR	7	A
Salicaceae	*Salix trabzonica*	CR	0	T
Salicaceae	*Salix triandroides*	EN	0	D
Salicaceae	*Salix turnorii*	CR	0	E
Salicaceae	*Salix tyrrellii*	EN	0	E
Salicaceae	*Salix weixiensis*	EN	0	D
Salicaceae	*Salix yuhuangshanensis*	EN	0	D
Salicaceae	*Samyda microphylla*	EN	0	B
Salicaceae	*Scolopia maoulidae*	CR	0	C
Salicaceae	*Xylosma avilae*	EN	0	B
Salicaceae	*Xylosma boliviana*	EN	0	B
Salicaceae	*Xylosma capillipes*	CR	0	A
Salicaceae	*Xylosma cordata*	EN	0	N
Salicaceae	*Xylosma crenata*	CR	1	A
Salicaceae	*Xylosma glaucescens*	EN	0	B
Salicaceae	*Xylosma grossecrenata*	EN	0	A
Salicaceae	*Xylosma inaequinervia*	EN	0	A
Salicaceae	*Xylosma latifolia*	EN	0	A
Salicaceae	*Xylosma obovata*	EN	0	A
Salicaceae	*Xylosma pachyphylla*	CR	0	A
Salicaceae	*Xylosma peltata*	CR	0	A
Salicaceae	*Xylosma pininsularis*	CR	0	A
Salicaceae	*Xylosma sanctae-annae*	EN	0	Z
Salicaceae	*Xylosma schwaneckeana*	EN	0	B
Salicaceae	*Xylosma suaveolens* ssp. *haroldii*	EN	0	A
Santalaceae	*Exocarpos gaudichaudii*	CR	1	E
Santalaceae	*Exocarpos luteolus*	EN	1	B
Santalaceae	*Exocarpos menziesii*	EN	1	E
Santalaceae	*Santalum boninense*	EN	0	B
Santalaceae	*Santalum ellipticum*	EN	9	E
Santalaceae	*Santalum haleakalae*	CR	1	E
Santalaceae	*Santalum insulare* var. *margaretae*	CR	0	A
Santalaceae	*Santalum insulare* var. *raivavense*	CR	0	A
Santalaceae	*Santalum macgregorii*	EN	0	A
Santalaceae	*Santalum paniculatum* var. *paniculatum*	EN	0	E
Santalaceae	*Santalum paniculatum* var. *pilgeri*	EN	2	E
Santalaceae	*Santiria rubiginosa* var. *pedicellata*	EN	0	A
Sapindaceae	*Acer gracilifolium*	EN	0	D
Sapindaceae	*Acer hainanense*	CR	0	A
Sapindaceae	*Acer leipoense*	EN	0	D
Sapindaceae	*Acer miyabei* f. *shibatae*	EN	0	DD
Sapindaceae	*Acer miyabei* ssp. *miyabei*	EN	4	DD
Sapindaceae	*Acer negundo* ssp. *mexicanum*	CR	3	Q
Sapindaceae	*Acer oligocarpum*	EN	0	D
Sapindaceae	*Acer pentaphyllum*	CR	45	D
Sapindaceae	*Acer shihweii*	CR	0	D
Sapindaceae	*Acer sino-oblongum*	EN	1	D
Sapindaceae	*Acer sutchuenense*	EN	0	D
Sapindaceae	*Acer tenellum* var. *tenellum*	EN	0	D
Sapindaceae	*Acer tibetense*	EN	0	D
Sapindaceae	*Acer undulatum*	CR	0	DD
Sapindaceae	*Acer yangbiense*	CR	1	D
Sapindaceae	*Acer yui*	EN	2	D
Sapindaceae	*Alectryon macrococcus*	CR	0	A
Sapindaceae	*Alectryon macrococcus* var. *auwahiensis*	CR	2	A
Sapindaceae	*Alectryon macrococcus* var. *macrococcus*	CR	2	A
Sapindaceae	*Alectryon ramiflorus*	EN	3	A
Sapindaceae	*Allophylus dodsonii*	EN	0	H
Sapindaceae	*Allophylus gentryi*	EN	0	B
Sapindaceae	*Atalaya collina*	EN	1	B
Sapindaceae	*Cossinia australiana*	EN	0	B
Sapindaceae	*Cupania dukei*	EN	0	B

Family	Taxon Name	Conservation Status	No. of *ex situ* collections	Source
Sapindaceae	*Cupania riopalenquensis*	CR	0	H
Sapindaceae	*Cupaniopsis glabra*	EN	0	A
Sapindaceae	*Cupaniopsis mouana*	EN	0	A
Sapindaceae	*Cupaniopsis rosea*	EN	0	A
Sapindaceae	*Cupaniopsis rotundifolia*	EN	0	A
Sapindaceae	*Cupaniopsis squamosa*	EN	1	A
Sapindaceae	*Cupaniopsis subfalcata*	EN	0	A
Sapindaceae	*Cupaniopsis tontoutensis*	EN	0	A
Sapindaceae	*Dimocarpus yunnanensis*	CR	1	D
Sapindaceae	*Dipteronia dyeriana*	EN	2	D
Sapindaceae	*Eriocoelum pungens* var. *inermis*	EN	0	A
Sapindaceae	*Erythrophysa septentrionalis*	EN	0	M
Sapindaceae	*Euchorium cubense*	CR(PE)	0	K
Sapindaceae	*Gloeocarpus patentivalvis*	EN	0	L
Sapindaceae	*Gongrospermum philippinense*	CR	0	L
Sapindaceae	*Guioa acuminata*	EN	0	L
Sapindaceae	*Guioa discolor*	EN	0	L
Sapindaceae	*Guioa grandifoliola*	CR	0	A
Sapindaceae	*Guioa hospita*	CR	0	A
Sapindaceae	*Guioa myriadenia*	EN	0	L
Sapindaceae	*Guioa palawanica*	CR	0	L
Sapindaceae	*Guioa parvifoliola*	CR	0	L
Sapindaceae	*Guioa reticulata*	CR	0	L
Sapindaceae	*Guioa truncata*	EN	0	L
Sapindaceae	*Handeliodendron bodinieri*	EN	2	D
Sapindaceae	*Lecaniodiscus punctatus*	EN	0	A
Sapindaceae	*Matayba kennedyi*	EN	0	B
Sapindaceae	*Melicoccus espiritosantensis*	EN	0	G
Sapindaceae	*Paranephelium hainanense*	CR	0	D
Sapindaceae	*Pavieasia kwangsiensis*	CR	0	D
Sapindaceae	*Placodiscus attenuatus*	EN	0	A
Sapindaceae	*Placodiscus caudatus*	EN	0	A
Sapindaceae	*Placodiscus pseudostipularis*	EN	0	A
Sapindaceae	*Sapindus oahuensis*	EN	11	E
Sapindaceae	*Talisia bullata*	EN	0	H
Sapindaceae	*Talisia setigera*	EN	0	H
Sapindaceae	*Toechima pterocarpum*	EN	4	B
Sapindaceae	*Zollingeria borneensis*	CR	0	A
Sapotaceae	*Aubregrinia taiensis*	CR	0	A
Sapotaceae	*Autranella congolensis*	CR	3	A
Sapotaceae	*Beccariella brevipedicellata*	EN	0	A
Sapotaceae	*Chrysophyllum durifructum*	CR	0	A
Sapotaceae	*Chrysophyllum euryphyllum*	CR	0	A
Sapotaceae	*Chrysophyllum imperiale*	EN	12	G
Sapotaceae	*Chrysophyllum lanatum*	EN	0	A
Sapotaceae	*Chrysophyllum manabiense*	CR	0	H
Sapotaceae	*Chrysophyllum subspinosum*	EN	0	A
Sapotaceae	*Chrysophyllum superbum*	CR	0	A
Sapotaceae	*Chrysophyllum zaguieanum*	EN	0	A
Sapotaceae	*Ecclinusa dumetorum*	EN	0	B
Sapotaceae	*Isonandra stocksii*	EN	0	A
Sapotaceae	*Isonandra villosa*	EN	0	A
Sapotaceae	*Leptostylis gatopensis*	EN	0	A
Sapotaceae	*Leptostylis goroensis*	CR	0	A

Family	Taxon Name	Conservation Status	No. of *ex situ* collections	Source
Sapotaceae	*Madhuca boerlageana*	CR	1	A
Sapotaceae	*Madhuca bourdillonii*	EN	0	A
Sapotaceae	*Madhuca calcicola*	EN	0	A
Sapotaceae	*Madhuca diplostemon*	EN	0	A
Sapotaceae	*Madhuca microphylla*	EN	0	A
Sapotaceae	*Madhuca neriifolia*	EN	0	A
Sapotaceae	*Madhuca oblongifolia*	EN	0	L
Sapotaceae	*Madhuca obovatifolia*	EN	0	L
Sapotaceae	*Madhuca thorelii*	EN	0	B
Sapotaceae	*Manilkara decrescens*	EN	0	A
Sapotaceae	*Manilkara elata*	EN	0	A
Sapotaceae	*Manilkara excisa*	EN	1	A
Sapotaceae	*Manilkara gonavensis*	CR	0	A
Sapotaceae	*Manilkara jaimiqui* ssp. *wrightiana*	EN	0	K
Sapotaceae	*Manilkara kanosiensis*	EN	0	A
Sapotaceae	*Manilkara longifolia*	EN	0	A
Sapotaceae	*Manilkara lososiana*	CR	0	I
Sapotaceae	*Manilkara maxima*	EN	0	G
Sapotaceae	*Manilkara nicholsonii*	EN	0	AA
Sapotaceae	*Manilkara spectabilis*	CR	0	A
Sapotaceae	*Manilkara valenzuelana*	CR	1	K
Sapotaceae	*Micropholis caudata*	CR	0	A
Sapotaceae	*Micropholis emarginata*	EN	0	G
Sapotaceae	*Micropholis grandiflora*	CR	0	A
Sapotaceae	*Micropholis macrophylla*	EN	0	C
Sapotaceae	*Micropholis retusa*	EN	0	A
Sapotaceae	*Micropholis splendens*	EN	0	G
Sapotaceae	*Micropholis submarginalis*	EN	0	A
Sapotaceae	*Mimusops penduliflora*	EN	0	A
Sapotaceae	*Neolemonniera clitandrifolia*	EN	0	A
Sapotaceae	*Palaquium bourdillonii*	CR	0	C
Sapotaceae	*Palaquium canaliculatum*	EN	0	A
Sapotaceae	*Palaquium laevifolium*	CR	0	A
Sapotaceae	*Palaquium ravii*	EN	0	A
Sapotaceae	*Pichonia daenikeri*	EN	0	A
Sapotaceae	*Planchonella contermina*	EN	0	A
Sapotaceae	*Planchonella eerwah*	EN	19	B
Sapotaceae	*Planchonella kaalaensis*	EN	0	A
Sapotaceae	*Planchonella pinifolia*	EN	0	A
Sapotaceae	*Planchonella rheophytopsis*	EN	0	B
Sapotaceae	*Planchonella yunnanensis*	EN	0	D
Sapotaceae	*Pouteria amapaensis*	EN	0	A
Sapotaceae	*Pouteria andarahiensis*	EN	0	A
Sapotaceae	*Pouteria areolatifolia*	CR	0	R
Sapotaceae	*Pouteria aristata*	EN	0	K
Sapotaceae	*Pouteria atlantica*	CR	0	I
Sapotaceae	*Pouteria bapeba*	CR	0	G
Sapotaceae	*Pouteria bonneriana*	EN	0	C
Sapotaceae	*Pouteria bracteata*	EN	0	A
Sapotaceae	*Pouteria brevensis*	EN	0	A
Sapotaceae	*Pouteria brevipetiolata*	EN	0	H
Sapotaceae	*Pouteria briocheoides*	EN	0	R
Sapotaceae	*Pouteria bullata*	EN	1	G

Family	Taxon Name	Conservation Status	No. of *ex situ* collections	Source
Sapotaceae	*Pouteria butyrocarpa*	CR	0	G
Sapotaceae	*Pouteria capacifolia*	CR	0	H
Sapotaceae	*Pouteria cinnamomea*	EN	0	C
Sapotaceae	*Pouteria cubensis*	CR	0	K
Sapotaceae	*Pouteria decussata*	EN	0	G
Sapotaceae	*Pouteria dictyoneura* ssp. *dictyoneura*	EN	0	K
Sapotaceae	*Pouteria espinae*	CR	0	A
Sapotaceae	*Pouteria euryphylla*	CR	0	A
Sapotaceae	*Pouteria exstaminodia*	EN	0	A
Sapotaceae	*Pouteria fulva*	EN	0	A
Sapotaceae	*Pouteria furcata*	EN	0	G
Sapotaceae	*Pouteria gigantea*	CR	0	H
Sapotaceae	*Pouteria hotteana*	EN	0	A
Sapotaceae	*Pouteria juruana*	EN	0	A
Sapotaceae	*Pouteria latianthera*	EN	0	A
Sapotaceae	*Pouteria macahensis*	EN	0	G
Sapotaceae	*Pouteria micrantha*	CR	0	C
Sapotaceae	*Pouteria minima*	EN	0	A
Sapotaceae	*Pouteria oxypetala*	EN	0	G
Sapotaceae	*Pouteria pallens*	CR	0	A
Sapotaceae	*Pouteria pallida*	EN	0	A
Sapotaceae	*Pouteria polysepala*	CR	0	A
Sapotaceae	*Pouteria psammophila*	EN	0	A
Sapotaceae	*Pouteria rhynchocarpa*	EN	0	A
Sapotaceae	*Pouteria rufotomentosa*	CR	0	R
Sapotaceae	*Pouteria sambuensis*	EN	0	B
Sapotaceae	*Pouteria splendens*	CR	3	C
Sapotaceae	*Pouteria squamosa*	EN	0	C
Sapotaceae	*Pouteria subsessilifolia*	CR	0	A
Sapotaceae	*Pouteria tarumanensis*	EN	0	A
Sapotaceae	*Pouteria virescens*	EN	0	G
Sapotaceae	*Pradosia decipiens*	CR	0	A
Sapotaceae	*Pradosia kuhlmannii*	EN	0	G
Sapotaceae	*Pradosia verrucosa*	CR	0	A
Sapotaceae	*Pradosia verticillata*	EN	0	G
Sapotaceae	*Pycnandra blanchonii*	EN	0	A
Sapotaceae	*Sideroxylon acunae*	CR	0	C
Sapotaceae	*Sideroxylon alachense*	CR	0	E
Sapotaceae	*Sideroxylon boutonianum*	EN	4	B
Sapotaceae	*Sideroxylon ekmanianum*	EN	0	C
Sapotaceae	*Sideroxylon eucoriaceum*	EN	0	C
Sapotaceae	*Sideroxylon excavatum*	EN	0	A
Sapotaceae	*Sideroxylon galeatum*	EN	2	B
Sapotaceae	*Sideroxylon grandiflorum*	EN	1	B
Sapotaceae	*Sideroxylon hirtiantherum*	EN	0	R
Sapotaceae	*Sideroxylon ibarrae*	EN	0	R
Sapotaceae	*Sideroxylon moaense*	CR	0	C
Sapotaceae	*Sideroxylon retinerve*	CR	0	A
Sapotaceae	*Sideroxylon rubiginosum*	CR	0	A
Sapotaceae	*Sideroxylon stevensonii*	EN	0	C
Sapotaceae	*Synsepalum brenanii*	CR	0	A
Sapotaceae	*Synsepalum subverticillatum*	EN	0	A
Sapotaceae	*Synsepalum tsounkpe*	EN	0	A
Sapotaceae	*Tieghemella africana*	EN	0	A
Sapotaceae	*Tieghemella heckelii*	EN	2	A
Sapotaceae	*Xantolis burmanica*	EN	1	B
Sarcolaenaceae	*Leptolaena abrahamii*	EN	0	A
Sarcolaenaceae	*Leptolaena delphinensis*	CR	0	A
Sarcolaenaceae	*Leptolaena multiflora*	EN	0	A
Sarcolaenaceae	*Leptolaena pauciflora*	EN	1	A
Sarcolaenaceae	*Leptolaena raymondii*	CR	0	A
Sarcolaenaceae	*Sarcolaena delphinensis*	EN	0	A
Sarcolaenaceae	*Sarcolaena grandiflora*	CR	0	A
Sarcolaenaceae	*Sarcolaena humbertiana*	CR	0	A
Sarcolaenaceae	*Sarcolaena isaloensis*	CR	0	A
Schlegeliaceae	*Synapsis ilicifolia*	CR	0	K
Schoepfiaceae	*Schoepfia arenaria*	EN	0	A
Schoepfiaceae	*Schoepfia shreveana*	EN	0	S
Scrophulariaceae	*Buddleja cordata* ssp. *ovandensis*	EN	0	F
Scrophulariaceae	*Buddleja formosana*	CR	0	A
Scrophulariaceae	*Buddleja megalocephala*	EN	3	F
Scrophulariaceae	*Myoporum stokesii*	CR	0	A
Scrophulariaceae	*Verbascum arbusculum*	CR	0	M
Simaroubaceae	*Brucea macrocarpa*	EN	3	A
Simaroubaceae	*Picrasma excelsa*	CR	2	K
Simaroubaceae	*Simaba insignis*	EN	0	G
Siparunaceae	*Siparuna campii*	EN	0	H
Siparunaceae	*Siparuna eggersii*	EN	0	H
Siparunaceae	*Siparuna palenquensis*	EN	0	H
Solanaceae	*Brunfelsia clarensis*	EN	0	C
Solanaceae	*Brunfelsia densifolia*	EN	10	B
Solanaceae	*Brunfelsia lactea*	EN	17	B
Solanaceae	*Brunfelsia portoricensis*	CR	1	E
Solanaceae	*Cestrum chimborazinum*	EN	0	H
Solanaceae	*Cestrum dielsii*	EN	0	A
Solanaceae	*Cestrum glaucophyllum*	CR	0	C
Solanaceae	*Cestrum laevifolium*	CR	0	C
Solanaceae	*Dunalia trianaei*	EN	0	N
Solanaceae	*Goetzea elegans*	EN	5	A
Solanaceae	*Hawkesiophyton klugii*	EN	0	C
Solanaceae	*Iochroma lehmannii*	EN	0	N
Solanaceae	*Iochroma nitidum*	EN	0	C
Solanaceae	*Iochroma squamosum*	EN	0	C
Solanaceae	*Larnax sagasteguii*	EN	0	C
Solanaceae	*Nothocestrum breviflorum*	CR	3	A
Solanaceae	*Nothocestrum latifolium*	CR	2	E
Solanaceae	*Nothocestrum longifolium*	EN	0	E
Solanaceae	*Nothocestrum peltatum*	CR	2	A
Solanaceae	*Solanum brevipedicellatum*	EN	0	F
Solanaceae	*Solanum dolosum*	EN	0	B
Solanaceae	*Solanum fulgens*	EN	0	C
Solanaceae	*Solanum ovum-fringillae*	CR	0	A
Solanaceae	*Solanum paralum*	EN	0	A
Solanaceae	*Solanum ruizii*	EN	0	C
Solanaceae	*Solanum sycocarpum*	EN	0	A
Solanaceae	*Solanum warmingii*	EN	0	G
Staphyleaceae	*Staphylea shweliensis*	CR	0	D

Family	Taxon Name	Conservation Status	No. of *ex situ* collections	Source
Staphyleaceae	*Turpinia insignis*	EN	1	F
Staphyleaceae	*Turpinia parvifoliola*	CR	0	F
Staphyleaceae	*Turpinia subsessilifolia*	CR	0	D
Staphyleaceae	*Turpinia tricornuta*	CR	0	F
Stemonuraceae	*Discophora montana*	EN	0	B
Stemonuraceae	*Grisollea thomassetii*	CR	1	A
Styracaceae	*Changiostyrax dolichocarpus*	EN	4	D
Styracaceae	*Parastyrax macrophyllus*	CR	0	D
Styracaceae	*Sinojackia rehderiana*	EN	31	D
Styracaceae	*Sinojackia sarcocarpa*	CR	0	D
Styracaceae	*Sinojackia xylocarpa*	EN	57	D
Styracaceae	*Styrax betongensis*	EN	0	B
Styracaceae	*Styrax chrysocarpus*	CR	0	D
Styracaceae	*Styrax conterminus*	EN	0	F
Styracaceae	*Styrax faberi* var. *amplexifolius*	CR	0	D
Styracaceae	*Styrax huanus*	CR	0	D
Styracaceae	*Styrax litseoides*	EN	0	X
Styracaceae	*Styrax macranthus*	CR	0	D
Styracaceae	*Styrax macrocarpus*	EN	3	D
Styracaceae	*Styrax magnus*	EN	0	F
Styracaceae	*Styrax omuk*	EN	0	C
Styracaceae	*Styrax platanifolius* ssp. *texanus*	CR	6	E
Styracaceae	*Styrax platanifolius* ssp. *youngiae*	CR	1	E
Styracaceae	*Styrax portoricensis*	CR	0	E
Styracaceae	*Styrax supaii*	EN	1	D
Styracaceae	*Styrax zhejiangensis*	CR	0	D
Surianaceae	*Recchia simplicifolia*	EN	0	A
Symplocaceae	*Symplocos anamallayana*	EN	0	A
Symplocaceae	*Symplocos badia*	EN	0	H
Symplocaceae	*Symplocos baehnii*	EN	0	C
Symplocaceae	*Symplocos barberi*	EN	0	A
Symplocaceae	*Symplocos blancae*	EN	0	H
Symplocaceae	*Symplocos breedlovei*	EN	1	F
Symplocaceae	*Symplocos carmencitae*	EN	0	H
Symplocaceae	*Symplocos ciponimoides*	EN	0	C
Symplocaceae	*Symplocos coccinea*	EN	0	F
Symplocaceae	*Symplocos corymboclados*	EN	0	G
Symplocaceae	*Symplocos diversifolia* var. *appressa*	EN	0	A
Symplocaceae	*Symplocos diversifolia* var. *diversifolia*	EN	0	A
Symplocaceae	*Symplocos excelsa*	EN	0	F
Symplocaceae	*Symplocos globosa*	EN	0	H
Symplocaceae	*Symplocos globulifera*	EN	0	C
Symplocaceae	*Symplocos hartwegii*	EN	2	F
Symplocaceae	*Symplocos itatiaiae*	EN	0	G
Symplocaceae	*Symplocos johnsonii*	EN	0	F
Symplocaceae	*Symplocos junghuhnii*	EN	0	A
Symplocaceae	*Symplocos kawakamii*	EN	0	B
Symplocaceae	*Symplocos lanata*	EN	0	B
Symplocaceae	*Symplocos longipes*	EN	0	F
Symplocaceae	*Symplocos matudae*	EN	1	F
Symplocaceae	*Symplocos molinae*	CR	0	A
Symplocaceae	*Symplocos nairii*	CR	0	C
Symplocaceae	*Symplocos nivea*	EN	0	A
Symplocaceae	*Symplocos novogaliciana*	EN	0	F
Symplocaceae	*Symplocos oligandra*	EN	0	A
Symplocaceae	*Symplocos organensis*	EN	0	G
Symplocaceae	*Symplocos ovatilobata*	EN	0	D
Symplocaceae	*Symplocos pilosa*	EN	0	D
Symplocaceae	*Symplocos pluribracteata*	EN	0	H
Symplocaceae	*Symplocos pulchra* ssp. *coriacea*	CR	0	C
Symplocaceae	*Symplocos pycnantha*	EN	0	F
Symplocaceae	*Symplocos reflexa*	EN	0	N
Symplocaceae	*Symplocos rhamnifolia*	EN	0	G
Symplocaceae	*Symplocos robinfosteri*	EN	0	C
Symplocaceae	*Symplocos sandemanii*	EN	0	C
Symplocaceae	*Symplocos sessilis*	EN	0	C
Symplocaceae	*Symplocos sousae*	EN	0	F
Symplocaceae	*Symplocos tacanensis*	CR	2	F
Symplocaceae	*Symplocos truncata*	EN	0	H
Symplocaceae	*Symplocos versicolor*	CR	0	A
Tapisciaceae	*Huertea cubensis*	CR	0	K
Taxaceae	*Amentotaxus argotaenia* var. *brevifolia*	CR	0	A, D
Taxaceae	*Amentotaxus assamica*	EN	0	A
Taxaceae	*Amentotaxus hatuyenensis*	EN	1	A
Taxaceae	*Cephalotaxus hainanensis*	EN	3	A
Taxaceae	*Cephalotaxus harringtonii* var. *wilsoniana*	EN	22	A
Taxaceae	*Cephalotaxus lanceolata*	EN	6	A
Taxaceae	*Taxus floridana*	CR	20	A
Taxaceae	*Taxus globosa*	EN	15	A
Taxaceae	*Taxus wallichiana*	EN	65	A
Taxaceae	*Taxus wallichiana* var. *chinensis*	EN	27	A
Taxaceae	*Torreya fargesii* var. *yunnanensis*	EN	5	A, D
Taxaceae	*Torreya jackii*	EN	10	A
Taxaceae	*Torreya taxifolia*	CR	48	A
Theaceae	*Camellia amplexifolia*	EN	0	D
Theaceae	*Camellia candida*	EN	0	D
Theaceae	*Camellia elongata*	EN	1	D
Theaceae	*Camellia fangchengensis*	CR	0	D
Theaceae	*Camellia fleuryi*	EN	0	X
Theaceae	*Camellia gilbertii*	EN	0	X
Theaceae	*Camellia hekouensis*	CR	0	D
Theaceae	*Camellia impressinervis*	CR	6	D
Theaceae	*Camellia indochinensis* var. *tunghinensis*	EN	1	D
Theaceae	*Camellia petelotii* var. *microcarpa*	EN	0	D
Theaceae	*Camellia pleurocarpa*	EN	0	X
Theaceae	*Camellia pubipetala*	EN	4	D
Theaceae	*Eurya boninensis*	EN	0	B
Theaceae	*Euryodendron excelsum*	CR	0	D
Theaceae	*Gordonia curtyana*	CR	0	K
Theaceae	*Gordonia speciosa*	EN	0	B
Theaceae	*Gordonia villosa*	EN	0	A
Theaceae	*Gordonia zeylanica*	EN	0	B
Theaceae	*Laplacea villosa*	EN	0	B
Theaceae	*Stewartia calcicola*	EN	0	D

Family	Taxon Name	Conservation Status	No. of *ex situ* collections	Source
Theaceae	*Ternstroemia elliptica*	EN	1	B
Thymelaeaceae	*Aquilaria crassna*	CR	4	A
Thymelaeaceae	*Aquilaria rostrata*	CR	0	A
Thymelaeaceae	*Daphne albowiana*	EN	13	T
Thymelaeaceae	*Daphne sericea* ssp. *pseudosericea*	EN	1	T
Thymelaeaceae	*Daphnopsis alainii*	CR	0	C
Thymelaeaceae	*Daphnopsis calcicola*	CR	0	C
Thymelaeaceae	*Daphnopsis espinosae*	EN	0	N
Thymelaeaceae	*Daphnopsis flavida*	EN	0	F
Thymelaeaceae	*Daphnopsis grandis*	EN	0	H
Thymelaeaceae	*Daphnopsis helleriana*	EN	0	B
Thymelaeaceae	*Daphnopsis occulta*	CR	0	H
Thymelaeaceae	*Schoenobiblus panamensis*	EN	0	B
Thymelaeaceae	*Wikstroemia bicornuta*	CR	0	E
Thymelaeaceae	*Wikstroemia pulcherrima*	EN	2	E
Thymelaeaceae	*Wikstroemia villosa*	CR	0	E
Torricelliaceae	*Melanophylla angustior*	CR	0	A
Torricelliaceae	*Melanophylla modestei*	EN	0	A
Torricelliaceae	*Melanophylla perrieri*	CR	0	A
Trigoniaceae	*Trigonia macrantha*	EN	0	B
Trimeniaceae	*Trimenia marquesensis*	EN	0	B
Ulmaceae	*Ampelocera glabra*	EN	0	B
Ulmaceae	*Ulmus chenmoui*	EN	17	D
Ulmaceae	*Ulmus elongata*	EN	8	D
Ulmaceae	*Ulmus gaussenii*	CR	8	D
Ulmaceae	*Ulmus mexicana*	EN	4	F
Ulmaceae	*Ulmus microcarpa*	CR	3	D
Ulmaceae	*Ulmus prunifolia*	EN	3	D
Ulmaceae	*Zelkova abelicea*	EN	21	A
Ulmaceae	*Zelkova sicula*	CR	3	C
Urticaceae	*Boehmeria australis* ssp. *dealbata*	EN	5	A
Urticaceae	*Boehmeria australis* var. *australis*	EN	0	B
Urticaceae	*Cecropia bullata*	EN	0	N
Urticaceae	*Cecropia chlorostachya*	EN	0	C
Urticaceae	*Cecropia longipes*	EN	0	A
Urticaceae	*Coussapoa arachnoidea*	EN	0	B
Urticaceae	*Coussapoa cupularis*	EN	0	B
Urticaceae	*Coussapoa macerrima*	EN	0	B
Urticaceae	*Coussapoa manuensis*	EN	0	B
Urticaceae	*Coussapoa pachyphylla*	EN	0	B
Urticaceae	*Coussapoa purpusii*	EN	0	F
Urticaceae	*Coussapoa scabra*	EN	0	B
Urticaceae	*Coussapoa tolimensis*	EN	0	C
Urticaceae	*Debregeasia wallichiana* ssp. *ceylanica*	CR	0	A
Urticaceae	*Neraudia melastomifolia*	EN	1	E
Urticaceae	*Neraudia ovata*	CR	2	A
Urticaceae	*Obetia aldabrensis*	EN	1	B
Urticaceae	*Pourouma bolivarensis*	EN	0	B
Urticaceae	*Pourouma herrerensis*	EN	0	C
Urticaceae	*Pourouma montana*	EN	0	C
Urticaceae	*Pourouma stipulacea*	EN	0	B
Urticaceae	*Urera kaalae*	CR	2	A
Urticaceae	*Urera martiniana*	CR	0	F
Velloziaceae	*Barbacenia longiscapa*	CR	0	G
Verbenaceae	*Citharexylum bourgeauanum*	EN	0	F
Verbenaceae	*Citharexylum hintonii*	EN	0	F
Verbenaceae	*Citharexylum obtusifolium*	EN	0	G
Verbenaceae	*Citharexylum rimbachii*	EN	0	N
Verbenaceae	*Citharexylum steyermarkii*	CR	0	F
Verbenaceae	*Citharexylum suberosum*	CR	0	C
Verbenaceae	*Duranta parviflora*	EN	0	B
Verbenaceae	*Lippia salicifolia*	CR	0	H
Verbenaceae	*Recordia reitzii*	EN	0	G
Verbenaceae	*Xolocotzia asperifolia*	EN	0	A
Violaceae	*Gloeospermum boreale*	CR	0	A
Violaceae	*Gloeospermum ferrugineostictum*	EN	0	B
Violaceae	*Gloeospermum portobelense*	EN	0	B
Violaceae	*Hybanthus puberulus*	CR	0	M
Violaceae	*Isodendrion pyrifolium*	EN	2	B
Violaceae	*Melicytus latifolius*	EN	10	B
Violaceae	*Rinorea antioquiensis*	EN	0	A
Violaceae	*Rinorea bicornuta*	CR	0	G
Violaceae	*Rinorea cordata*	EN	0	A
Violaceae	*Rinorea deflexa*	EN	0	H
Violaceae	*Rinorea fausteana*	EN	0	I
Violaceae	*Rinorea friisii*	EN	0	M
Violaceae	*Rinorea haughtii*	EN	0	A
Violaceae	*Rinorea hymenosepala*	EN	0	A
Violaceae	*Rinorea laurifolia*	EN	0	A
Violaceae	*Rinorea longistipulata*	EN	0	G
Violaceae	*Rinorea marginata*	CR	0	A
Violaceae	*Rinorea maximiliani*	CR	0	A
Violaceae	*Rinorea ramiziana*	EN	0	G
Violaceae	*Rinorea villosiflora*	CR	0	G
Vochysiaceae	*Callisthene inundata*	EN	0	G
Vochysiaceae	*Korupodendron songweanum*	EN	0	A
Vochysiaceae	*Qualea magna*	EN	0	G
Vochysiaceae	*Vochysia aurifera*	CR	0	A
Vochysiaceae	*Vochysia oppugnata*	EN	0	B
Winteraceae	*Drimys brasiliensis*	EN	1	B
Winteraceae	*Takhtajania perrieri*	EN	0	A
Winteraceae	*Zygogynum oligostigma*	EN	0	A
Xanthorrhoeaceae	*Aloe ballyi*	EN	20	A
Xanthorrhoeaceae	*Aloe eminens*	EN	10	A
Xanthorrhoeaceae	*Aloe gracilicaulis*	EN	3	A
Xanthorrhoeaceae	*Aloe helenae*	CR	20	A
Xanthorrhoeaceae	*Aloe pillansii*	CR	22	A
Xanthorrhoeaceae	*Aloe suzannae*	CR	48	A
Zygophyllaceae	*Bulnesia carrapo*	EN	0	A
Zygophyllaceae	*Guaiacum coulteri*	EN	15	Q
Zygophyllaceae	*Guaiacum officinale*	EN	41	A
Zygophyllaceae	*Guaiacum sanctum*	EN	30	E
Zygophyllaceae	*Zygophyllum burcharicum*	CR	0	P
Zygophyllaceae	*Zygophyllum darvasicum*	CR	0	P

Annex II: Red list publications consulted

Code	Citation
A	IUCN (2014). The IUCN Red List of Threatened Species. Version 2014.3. Available at: www.iucnredlist.org
B	Walter, K.S. & Gillett, H.J., eds. (1998). 1997 IUCN Red List of Threatened Plants. IUCN, World Conservation Union. Gland, Switzerland and Cambridge, UK.
C	National Red List. (2014). The National Red List. Available at: www.nationalredlist.org
D	CAS, Institute of Botany, The Chinese Academy of Sciences. (2014). Chinese Red List of Biodiversity – the Volume of Higher Plants. Publication in preparation. List available online at: www.zhb.gov.cn/gkml/hbb/bgg/201309/W020130917614244055331.pdf
E	NatureServe. (2014). NatureServe Explorer Online Database. (October 2014 edition), NatureServe.
F	González-Espinosa M, ed. (2011). A Red List of the tree species of Mexican cloud forest. FFI. Cambridge, UK.
G	Martinelli, G. & Moraes M.A. (2013). Livro vermelho da flora do Brasil. Instituto de Pesquisas Jardim Botânico do Rio de Janeiro, Centro Nacional de Conservação da Flora. Rio de Janeiro, Brazil.
H	León-Yánez, S., Valencia, R., Pitman, N., Endara, L., Ulloa Ulloa C. and Navarrete H., eds. (2011). Libro Rojo de las Plantas Endémicas del Ecuador. 2nd edición. Publicaciones del Herbario QCA, 595 Pp. Pont. Universidad Católica del Ecuador. Quito, Ecuador.
I	Royal Botanic Gardens, Kew. (2014). Kew Gardens - Conservation Assessment Tracker. Available at: www.google.com/fusiontables/DataSource?docid=14VS4gADo50vHpLa4loT4B6K-ZX-6G20YP19il7A#rows:id=1
J	East African Plant Red List Authority (EAPRLA). (2014). Tree assessments from EAPRLA workshops I-VII. Nairobi, Kenya.
K	Lazcano Lara, J.C., Berazaín Iturralde, R., Leiva Sánchez, A.T. and Oldfield, S., eds. (2005). Memorias del Primer Taller para la Categorización de Árboles Cubanos. 11-13 mayo 2004. Grupo de Especialistas en Plantas de Cuba, Flora & Fauna International. Jardín Botánico Nacional. Ciudad de La Habana, Cuba.
L	Fernando, E. S., CO, L. L., Lagunzad, D. A., Gruezo, W. S. *et al*. (2008). Threatened plants of the Philippines – a preliminary assessment. Asia Life Sciences Supplement. 3: 1–52.
M	Vivero, J.L., Kelbessa, E. and Demissew, S. (2005). The Red List of trees and shrubs of Ethiopia and Eritrea. FFI. Cambridge, UK.
N	Tejedor Garavito, N., Álvarez, E., Arango Caro, S., Araujo Murakami, A. *et al*. (2014). A Regional Red List of Montane Tree Species of the Tropical Andes: Trees at the top of the world. BGCI. Richmond, UK.
O	Cicuzza, D., Newton, A.C. and Oldfield, S. (2007). The Red List of Magnoliaceae. FFI. Cambridge, UK.
P	Eastwood, A. (2008). Red List of tree species of Central Asia. FFI. Cambridge, UK.
Q	SEMARNAT (2010). NOM-059-SEMARNAT-2010.
R	Vivero, J.L., Szejner, M., Gordon, J. and Magin, G. (2006). The Red List of trees of Guatemala. FFI. Cambridge, UK.
S	Gordon, J. (2005). Red Listing of Mesoamerican dry forest tree species. FFI. Cambridge, UK.
T	Eastwood, A. (2005). Globally threatened trees of the Caucasus. A report on the Caucasus regional tree Red Listing workshop held in Tbilisi, Georgia, 26–28 Sep 2005. FFI. Cambridge, UK.
U	Forest Research Institute Malaysia. (2015). Malaysia Flora Database. Available at: http://www.chm.frim.gov.my/Bio-Diversity-Databases/Flora-Database.aspx
V	Gibbs, D., Chamberlain, D. & Argent, G. (2011). The Red List of Rhododendrons. FFI. Cambridge, UK.
W	Oldfield, S. and Eastwood, A. (2007). The Red List of Oaks. FFI. Cambridge, UK.
X	Vietnam Red Data Book Part II. Plants. (2007). Ministry of Science and Technology. Vietnamese Academy of Science and Technology. Vietnam.
Y	SANBI. (2014). Red List of South African Plants version 2014.1. Available at http://redlist.sanbi.org/

Code	Citation
Z	Eyden, V. van den, Oatham, M.P. and Johnson, W. (2008). How free access internet resources benefit biodiversity and conservation research: Trinidad and Tobago's endemic plants and their conservation status. Oryx 42(3): 400–407
AA	SANBI. (2014). Plants of Southern Africa - an online checklist. Available at: http://posa.sanbi.org/searchspp.php
BB	The Red List of Korean Endemic Vascular Plants. (2014). Korea National Arboretum, Korea Plant Specialist Group. Korea.
CC	Sang-Bae, Kim. ed. (2014). Korean Red List of Threatened Species. 2nd ed. National Institute of Biological Resources. Korea.
DD	Gibbs, D. and Chen, Y. (2009). The Red List of Maples. FFI. Cambridge, UK.
EE	Kalema, J., and Beentje, H. (2012). Conservation checklist of the trees of Uganda. Kew Publishing. UK.

Dictyosperma album *var.* conjugatum *(CR) reported in 6* ex situ *collections*

Code	Citation
FF	Shaw, K., Stritch, L., Rivers, M., Roy, S., Wilson, B. and Govaerts, R. (2014). The Red List of Betulaceae. BGCI. Richmond, UK.
GG	Figueiredo, E. (2010). Unpublished assessments of trees of S.Tomé and Príncipe (draft). Centro de Ecologia Funcional, University of Coimbra. Portugal.
HH	Byng J.W., Florens, F.B.V. and Baider, C. (2015). Syzygium pyneei (Myrtaceae), a new critically endangered endemic species from Mauritius. PhytoKeys 46: 61-66. doi: 10.3897/phytokeys.46.9039
II	Ministerio de Medio Ambiente y Agua. (2012). Libro Rojo de la Flora amenazada de Bolivia. Vol. I. Zona Andina. La Paz, Bolivia.
JJ	Rich, T. C. G. and Proctor, M. C. F. (2009). Some new British and Irish Sorbus L. taxa (Rosaceae). Watsonia, 27(3): 207.
KK	Loots, S. (2005). A Red Data Book of Namibian Plants. SABONET Report No. 38. Pretoria. 124 pp. AND Loots, S. (2010) Unpublished assessments of the Namibian Botanical Research Institute of Namibia. Namibia.

Dictyosperma album *var.* conjugatum *(CR) reported in 6* ex situ *collections*

Annex III: Participating institutions

Participating institutions that provided information to PlantSearch are listed below.

Aburi Botanic Gardens; Acer Multi-site Collection - North American Plant Collections Consortium (NAPCC); Acharya Jagadish Chandra Bose Indian Botanic Garden; Adkins Arboretum; Agodi Gardens; Albury Botanic Garden; Alexandra Gardens; Alpengarten Villacher Alpe; Amani Botanical Garden; Amy B.H. Greenwell Ethnobotanical Garden; Andromeda Botanic Gardens; Anglesey Abbey; Antony; Arboreto di Arco - Parco Arciducale; Arboretum (Institute of Silviculture, Forestry Faculty); Arboretum at Kutztown University; Arboretum at Penn State, The; Arboretum at the University of California, Santa Cruz; Arboretum at the University of California, Santa Cruz - seed bank; Arboretum at the University of Guelph, The; Arboretum des Grands-Murcins; Arboretum Freiburg-Günterstal; Arboretum Groenendaal - Flemish Forest Department - Houtvesterij Groenendaal; Arboretum Kirchberg; Arboretum Mustila; Arboretum National des Barres (et Fruticetum Vilmorinianum); Arboretum of Guizhou Institute of Forestry Science; Arboretum of Jiangxi Institute of Forestry Science; Arboretum of Nanjing Forestry University; Arboretum of The Barnes Foundation; Arboretum of Wuhan University; Arboretum Oudenbosch; Arboretum Střední lesnické školy; Arboretum w Przelewicach; Arboretum Waasland; Arboretum Wespelaar; Arizona-Sonora Desert Museum; Arnold Arboretum of Harvard University, The; Asociación Jardin Botanico La Laguna; Association for Biodiversity and its Conservation; Atlanta Botanical Garden; Auckland Botanic Gardens; Aullwood Garden MetroPark; Australian Botanic Garden, Mount Annan, The; Australian National Botanic Gardens; Baker Arboretum; Bakuriani Alpine Botanical Garden; Bamboo Brook Outdoor Education Center; Bangladesh Agricultural University Botanic Garden; Baoji Botanical Garden (Shaanxi); Barrington Court; Bartlett Tree Research Laboratories Arboretum; Batsford Arboretum; Batumi Botanical Garden; Bayard Cutting Arboretum; Beijing Medicinal Garden; Belmonte Arboretum; Belton House; Bendigo Botanic Gardens, White Hills; Benmore Botanic Garden; Bergius Botanic Garden; Berkshire Botanical Garden; Berrington Hall; Betty Ford Alpine Gardens; Bibliotheque Centrale; Bickelhaupt Arboretum; Biddulph Grange Garden; Biodôme de Montréal - Botanical Garden; Birmingham Botanical Gardens and Glasshouses; Birr Castle Demesne; Bishop Museum - Checklist of Cultivated Plants of Hawai'I; Blickling Hall; Blue Mountains Botanic Garden, Mount Tomah; Bok Tower Gardens Conservation Program - Living Plants; Bok Tower Gardens Conservation Program - Seed Bank; Bokrijk Arboretum; Booderee Botanic Gardens; Boone County Arboretum; Botanic Garden Meise; Botanic Garden of Petrozavodsk State University; Botanic Garden of Poltava National Pedagogical University; Botanic Garden of Rostock University; Botanic Garden of Smith College, The; Botanic Garden of Tel El rabi3 University; Botanic Garden of the Southern Federal University / Ботанический сад Южного Федерального университет; Botanic Garden of Tver State University; Botanic Garden, Delft University of Technology; Botanic Gardens at Kona Kai Resort, The; Botanic Gardens of Adelaide; Botanic Gardens of the Heard Natural Science Museum; Botanical Garden - Center of Ecological Education of Moscow Palace for Children and Youth Creativity; Botanical Garden - Institute of the Volga State Technological University / Ботанический сад Марийск; Botanical Garden " Dr H.S. Gour Vishwavidyalaya"; Botanical Garden and Arboretum; Botanical Garden of Chelyabinsk State University / Ботанический сад Челябинского г. унив.; Botanical Garden of Pyatigorsk State Pharmaceutical Academy; Botanical Garden of St. Petersburg State University / Ботанический сад СПбГУ; Botanical Garden of Tartu University; Botanical Garden of Tavrichesky University; Botanical Garden of the Carinthian Botanic Center (Landesmuseum Kärnten); Botanical Garden of the University of Latvia, The; Botanical Garden of the University of Zagreb; Botanical Garden of the Urals Branch of Russian Academy of Sciences; Botanical Garden of the V.L. Komarov Botanical Institute / Ботанический институт им. В.Л.Комарова; Botanical Garden of Vilnius University; Botanical Garden University of Duesseldorf; Botanical Garden, Forest Research Institute and College; Botanical Garden, Institute of Botany and Phytointroduction; Botanical Garden-Institute, Ufa Research Center / Ботанического сада-института УНЦ РАН; Botanical Gardens and Museum of Oulu University; Botanická záhrada - Univerzity Pavla Jozefa Safárika; Botanische Gärten der Universität Bonn; Botanische Tuin De Kruidhof; Botanische Tuin Groningen "Domies Toen"; Botanischer Garten; Botanischer Garten der Carl von Ossietzky-Universitat Oldenburg; Botanischer Garten der Friedrich-Schiller-Universitaet; Botanischer Garten der J.W. Goethe-Universitat; Botanischer Garten der Johannes Gutenberg-Universität Mainz; Botanischer Garten der Justus-Liebig Universität Giessen; Botanischer Garten der Martin-Luther-Universitat; Botanischer Garten der Philipps-Universität Marburg; Botanischer Garten der Ruhr-Universität Bochum; Botanischer Garten der Technischen Universitaet Darmstadt; Botanischer Garten der Technischen Universitaet Dresden; Botanischer Garten der Universitaet des Saarlandes; Botanischer Garten der Universitat Bern; Botanischer Garten der Universität Freiburg; Botanischer Garten der Universität Heidelberg; Botanischer Garten der Universitat Kiel; Botanischer Garten der Universitat Leipzig; Botanischer Garten der Universitat Osnabruck; Botanischer Garten der Universitat Potsdam; Botanischer Garten der Universität Ulm; Botanischer Garten der Universitat Zurich; Botanischer Garten München-Nymphenburg; Botanischer Garten und Botanisches Museum Berlin-Dahlem; Botanischer Versuchs- und Lehrgarten; Bowman's Hill Wildflower Preserve; Boyce Thompson Arboretum; Boyce Thompson Arboretum Desert Legume Program - Seed Bank; Brackenhurst Botanic Garden; Brenton Arboretum, The; Brisbane Botanic Gardens; Brookgreen Gardens; Brooklyn Botanic Garden; Brookside Gardens; Buckland Abbey; Bundaberg Botanic Gardens; Burrendong Botanic Garden & Arboretum; Butterfly Pavilion; C. M. Goethe Arboretum; Cabang Balai Kebun Raya Eka Karya Bali; Calke Abbey; Cambridge University Botanic Garden; Canons Ashby House; Cape Fear Botanical Garden; Castle Drogo; Catalogue of Medicinal Plants of Ukrainian Botanic Gardens and Parks; Catalogue of Rare Plants of Ukrainian Botanic Gardens and Parks; Center for Plant Conservation - Bogor Botanic Gardens; Center for Plant Conservation (USA); Central Botanical Garden; Central Siberian Botanical Garden / Центральный сибирский ботанический сад СО РАН; Changchun Forest Botanic Garden, Jilin; Chanticleer Foundation; Charles R. Keith Arboretum, The; Charles University Botanic Garden (Botanicka zahrada University Karlovy); Chartwell; Chelsea Physic Garden; Chester M. Alter Arboretum; Chihuahuan Desert Gardens; Chirk Castle; Christchurch Botanic Gardens; Cibodas Botanic Gardens; Cincinnati Zoo and Botanical Gardens; Cincinnati Zoo and Botanical Gardens - CREW tissue culture; Cincinnati Zoo and Botanical Gardens – CryoBioBank; City of Leeds Botanic Gardens; City of Liverpool Botanic Gardens; Claremont Landscape Garden; Cleveland Botanical Garden; Cliveden; Coastal Maine Botanical Gardens; Columbus Botanical Garden; Connecticut College Arboretum; Conservatoire Botanique National de Mascarin; Conservatoire Botanique National de Porquerolles; Conservatoire Botanique National du Brest; Conservatoire Botanique Pierre Fabre; Conservatoire et Jardin botaniques de la Ville de Genève; Conservatoire et Jardins Botaniques de Nancy; Conservatoire Genetique des Arbres Forestiers USC ONF-INRA; Cooktown Botanic Gardens; Core Facility Botanical Garden; Cornell Plantations; Cotehele; Cowichan Lake Research Station Arboretum; Cox Arboretum & Gardens; Cragside; Croome Park; Crosby Arboretum, The; Cuc Phuong Botanic Garden; Darwin Botanic Gardens; Dashushan Botanical Garden; Davidson College Arboretum; Dawes Arboretum, The; Dawyck Botanic Garden; Denver Botanic Gardens; Desert Botanical Garden; Desert Botanical Garden - Seed Bank; Devonian Botanic Garden; Die Flora, der Botanische Garten Köln; Dinghushan National Nature Reserve; Dixon Gallery and Gardens, The; Dixon National Tallgrass Prairie Seed Bank at Chicago Botanic Garden; Dokmai Botanical Garden; Dominion Arboretum and Central Experimental Farm; Donald E. Davis Arboretum; Donetsk Botanical Garden; Dongfeng Forest Farm (Guizhou); Dow Gardens; Dr. P. Font i Quer Arboretum of Lleida Botanic Garden; Drakensberg Botanic Garden; Duke Biology Plant Teaching and Research Facility; Duke Farms; Dunedin Botanic Garden; Dunham Massey; Dunster Castle; DuPage Forest: Forest Preserve District of DuPage County; Durham University Botanic Garden; Dyffryn Gardens; Dyrham Park; Eastwoodhill Arboretum; Ecojardin del CIEco; Eddy Arboretum - Pacific Southwest Research Station; Eden Project, The; Edison and Ford Winter Estates; El Saff Botanic Garden; Elisabeth C. Miller Botanical Garden; Eloise Butler Wildflower Garden & Bird Sanctuary; Emmetts Garden; ENPOST Forest Reserve; Ente Giardini Botanici Villa Taranto; Entebbe Botanic Gardens; Eötvös Loránd University Botanic Garden; Fairchild Tropical Botanic Garden; Fellows Riverside Gardens; Fernwood Botanical Garden and Nature Preserve; FES Iztacala Banco de Semillas; Florida Botanical Gardens; Foellinger-Freimann Botanical Conservatory; Forest Research Institute Malaysia; Forest Research Institute of Nigeria (FRIN) - Medicinal Garden; Forestry Research Institute of Nigeria (FRIN) - Herbal Garden; Forrest Deaner Native Plant Botanic Garden; Forstbotanischer Garten der Technischen Universitaet Dresden; Forstbotanischer Garten Eberswalde; Forstbotanischer Garten und Arboretum; Fort Worth Botanic Garden; FossilPlants; Fountains Abbey & Studley Royal Water Garden; Frederik Meijer Gardens & Sculpture Park; Frelinghuysen Arboretum; Friends of Nairobi Arboretum; Fruit Spirit Botanical Garden; Fullerton Arboretum; Fundacion Jardin Botanico Unellez; Fundación Xochitla A.C.; Gampaha Botanic Gardens; Ganna Walska Lotusland; Gannan Arboretum of Jiangxi; Garden of Adiopodoume; Gardens at SIUE, The; Gardens of Fanshawe College and A.M. Cuddy Gardens; Gardens of the Big Bend: Magnolia Garden; Gareev Botanical Garden of the National Academy of Sciences, Kyrgyzstan; Garvan Woodland Gardens; Geelong Botanic Gardens; Ghent University Botanic Garden; Giardini Botanici Hanbury; Giardino Botanico Alpino alle Viotte di M. Bondone; Gibraltar Botanic Gardens; Glasgow Botanic Gardens; Glendurgan Garden; Gordon Rowley Succulent Collection; Gore Public Gardens; Göteborg Botanical Garden; Government College (Lahore) University Botanic Garden (GCBG); Gradina Agrobotanica; Gradina Botanica a Universitatii din Craiova; Grapevine Botanical Gardens at Heritage Park; Great Lakes Forestry Centre Arboretum; Green Bay Botanical Garden; Green Spring Gardens; Greenway; Greenwood Gardens; Grugapark und Botanischer Garten der Stadt Essen; Guangxi Botanical Garden of Medicinal Plants; Guilin Botanical Garden; Guizhou Botanical Garden; Hangzhou Botanical Garden; Hangzhou Medicinal Herb Garden (Zhejiang); Harmas de Fabre; Harold L. Lyon Arboretum; Harold L. Lyon Arboretum - Tissue Culture Laboratory; Harold L. Lyon Arboretum - Seed Conservation Laboratory; Harold Porter National Botanical Garden; Harry P. Leu Gardens; Hawaii Tropical Botanical Garden; Helsinki University Botanic Garden; Henry Foundation for Botanical Research, The; Henry Schmieder Arboretum; Hergest Croft Gardens; Hershey Gardens; Hidcote Manor Garden; Hidden Lake Gardens; High Beeches Gardens Conservation Trust; Hinton Ampner; Historische Tuin Aalsmeer; Hof ter Saksen Arboretum; Hohhot Arboretum; Holden Arboretum, The; Honolulu Botanical Gardens System; Hortus Botanicus Amsterdam; Hortus Botanicus Leiden; Hortus Botanicus Reykjavikensis; Hortus Botanicus Vrije Universiteit; Hoyt Arboretum; Huay Kaew Arboretum; Hunan Forest Botanical Garden; Hunan Nanyue Arboretum; Hungarian Academy of Sciences - Botanic Garden; Huntington Botanical Gardens; Huntsville Botanical Garden; Ickworth House; IITA - Forest Project; il Giardino della Minerva; Incheon Arboretum; Ing. B. Simerda; Institute of Botany, Czech Academy of Sciences; Istituto e Orto Botanico dell'Universita di Pavia; Istituto ed Orto Botanico della Universita; Jade Garden Natural Arboretum; Jangheung Naturalk Arboretum; Jardi Botanic de Barcelona; Jardí Botànic de la Universitat de València; Jardi Botanic de Soller; Jardí Botànic Marimurtra; Jardim Botanico da Ajuda; Jardim Botanico da Madeira; Jardim Botânico da Universidade de Coimbra; Jardim Botânico da Universidade de Lisboa; Jardim Botânico da Universidade de Trás-os-Montes e Alto Douro; Jardim Botânico da Universidade do Porto; Jardim Botanico do Faial; Jardim Botanico Municipal de Santos "Chico Mendes"; Jardim Botânico Tropical; Jardin Botanico - Dr. Alfredo Barrera Marin; Jardin Botanico - Efraim Hernandez Xolocotzi; Jardin Botanico - Ignacio Rodriguez Alconedo – BUAP; Jardin Botanico - Jerzy Rzedowski Rotter; Jardin Botanico - Louise Wardle de Camacho; Jardin Botanico - Rey Netzahualcoyotl; Jardín Botánico "Carlos Thays"; Jardín Botánico "Lucien Hauman"; Jardin Botanico "Viera y Clavijo"; Jardín Botánico Atlántico de Gijón; Jardin Botanico Benjamin F. Johnston; Jardin Botanico Cecon; Jardin Botanico Culiacán; Jardín Botánico de Acapulco; Jardín Botánico de Bahía Blanca; Jardín Botánico de Ciceana; Jardin Botanico de Cienfuegos; Jardin Botanico de Cordoba; Jardin Botanico de Hampolol; Jardin Botanico de la Facultad de Estudios Superiores; Jardin Botanico

de Las Tunas; Jardin Botanico de Plantas Medicinales de la Cruz-Badiano; Jardin Botanico del Instituto de Biologia (UNAM); Jardin Botanico Dr. Faustino Miranda; Jardin Botanico El Charco del Ingenio; Jardin Botanico Eloy Valenzuela; Jardín Botánico Francisco Javier Clavijero; Jardin Botanico Jorge Victor Eller T. de la Universidad Autonoma de Guadalajara; Jardín Botánico José Celestino Mutis; Jardin Botanico Las Orquideas; Jardin Botanico Nacional; Jardin Botanico Nacional "Dr. Rafael M. Moscoso"; Jardin Botanico Nacional de Cuba; Jardin Botanico Regional de Cadereyta - Ing. Manuel Gonzalez de Cosio; Jardin Botanico Regional del CICY; Jardin Botanico Sancti Spiritus; Jardin Botanico Tizatlan; Jardin Botanique Camifolia; Jardin Botanique Alpin de la Jaÿsinia; Jardin Botanique de Kisantu; Jardin Botanique de la Mairie de Lyon; Jardin Botanique de la Ville de Caen; Jardin Botanique de la Ville de Nice; Jardin botanique de la Ville de Paris; Jardin Botanique de la Ville et de l'Universite de BESANCON; Jardin Botanique de le Villa Thuret; Jardin Botanique de l'Université de Strasbourg; Jardin Botanique de Marnay sur Seine; Jardin botanique de Neuchâtel; Jardin Botanique et Arboretum Henri Gaussen; Jardin Botanique Exotique " Val Rahmeh "; Jardin Botanique Yves Rocher; Jardin de Aclimatacion de la Orotava; Jardin des Plantes de Paris et Arboretum de Chevreloup; Jardin des Serres d' Auteuil; Jardin d'Experimentation des Plantes Utiles (J.E.P.U.); Jardin d'Oiseaux Tropicaux; Jardin Etnobotanico - Francisco Pelaez R.; Jardin Etnobotanico y Museo de Medicina Tradicional y Herbolaria; Jardin Exotique de Monaco; Jardins des Plantes de l'Université; Jawaharlal Nehru Tropical Botanic Garden and Research Institute; JC Raulston Arboretum; Jeju Botanical Garden, Yeomiji; Jensen-Olson Arboretum; Jerusalem Botanical Gardens; Jinyunshan Botanical Garden (Chongqing); John C. Gifford Arboretum; Joseph Reynold O'Neal Botanic Gardens; Kadoorie Farm and Botanic Garden; Kalmthout Arboretum; Kalopa State Park Arboretum; Karwarra Australian Plant Garden; Kaunas Botanical Garden; Ke'anae Arboretum; Kedleston Hall; Keum Kang Arboretum; Key West Tropical Forest & Botanical Garden; Killerton; Kings Park and Botanic Garden; Kirstenbosch National Botanical Garden; Knightshayes; Københavns Universitets Botaniske Have; Koko Crater Botanical Garden; Korea Botanic Garden; Korean National Arboretum; Kornik Arboretum; Kurpark Bad Bellingen; Kwanak Arboretum of Seoul National University; KwaZulu-Natal National Botanical Garden; LaBarque Creek Gardens; Lacock Abbey; Lady Bird Johnson Wildflower Center; Lady Bird Johnson Wildflower Center - seed bank; Lakes Park Botanic Garden; Lalbagh Botanical Garden; Lancetilla Botanic Garden & Research Center; Landis Arboretum; Lanhydrock; Lauritzen Gardens; Leith Hill; Les Jardins Suspendus; Leuven Botanic Garden; Lewis Ginter Botanical Garden; Limbe Botanic Garden; Lincoln Park Conservatory; Living Desert Zoo & Gardens State Park; Living Desert Zoo and Gardens; Ljubljana University Botanic Garden; Lloyd Botanic Garden; Logan Botanic Garden; Longwood Gardens; Los Angeles County Arboretum and Botanic Garden; Lovett Pinetum; Lowveld National Botanical Garden; Lushan Botanical Garden; Lviv University Botanical Garden; Lyme Park; M.M. Gryshko National Botanical Garden; Mackay Regional Botanic Gardens; Magnolia Multi-site Collection - North American Plant Collections Consortium (NAPCC); Maijishan Arboretum (Gansu); Main Botanical Garden, Russian Academy of Sciences; Makiling Botanic Gardens; Malabar Botanical Garden; Maribor University Botanic Garden; Marie Selby Botanical Gardens; Marjorie McNeely Conservatory at Como Park; Maroochy Botanic Gardens; Mary Cairncross Scenic Reserve; Masaryk University Faculty of Science Botanical Garden; Maui Zoo and Botanical Garden; Maymont Foundation; Mead Botanical Garden; Meadowlark Botanical Gardens; Memorial University Botanical Garden; Memphis Botanic Garden; Mendocino Coast Botanical Gardens; Mercer Arboretum & Botanic Gardens; Millennium Seed Bank; Milner Gardens and Woodland; Minnesota Landscape Arboretum; Minqin Garden of Desert Plants; Missouri Botanical Garden; Missouri State Arboretum; Mitchell Park Horticultural Conservatory (The Domes); Mlyňany Arboretum SAS; Montgomery Botanical Center; Montreal Botanical Garden / Jardin botanique de Montréal; Moore Farms Botanical Garden; Morden Arboretum Research Station; Morris Arboretum, The; Morton Arboretum, The; Moscow State University Botanical Garden / Ботанический сад Московского государственного университе; Mount Auburn Cemetery; Mount Usher Gardens; Mountain Botanical Garden of the Dagestan Scientific Centre / Горный ботанической сад ДНЦ РАН; Mountain Top Arboretum; Mt. Cuba Center; Multiplant International Medicinal Conservation; Musee et Jardins Botaniques Cantonaux; Museum of Life + Science Magic Wings Butterfly House; Myall Park Botanic Garden; NACGRAB Field Genebank; Nanjing Botanical Garden Mem. Sun Yat-sen; Nanjing Botanical Garden of Medicinal Plants; Naples Botanical Garden; National Arboretum Canberra; National Botanic Garden; National Botanic Garden of Latvia; National Botanic Garden of Namibia; National Botanic Garden of Wales; National Botanic Gardens Foundation; National Botanic Gardens, Glasnevin; National Botanical Garden of Georgia; National Botanical Gardens of PNG; National Botanical Research Institute; National Herbarium & Botanic Gardens of Malawi; National Institute for Pharmaceutical Research and Development (NIPRD); National Kandawgyi Botanical Gardens (Maymyo Botanical Garden); National Museums of Kenya, Nairobi Botanic Garden; National Plant Germplasm System - USDA-ARS-NGRL; National Rhododendron Garden; National Tree Seed Centre; National Tropical Botanical Garden; National Tropical Botanical Garden - Seed Bank; Native Plant Experimental Garden; Nature Palace Botanical Gardens; Nebraska Statewide Arboretum; Neuer Botanischer Garten der Universität Göttingen; New Brunswick Botanical Garden; New England Wild Flower Society - Garden in the Woods; New England Wild Flower Society - seed bank; New York Botanical Garden, The; Niagara Parks Botanical Gardens and School of Horticulture, The; Nigeria Montane Forest Project; Nikitsky Botanical Gardens; Nong Nooch Tropical Botanical Garden; Noosa Botanic Gardens; Norfolk Botanical Garden; North Carolina Arboretum, The; North Carolina Botanical Garden; North Coast Regional Botanic Garden; Northwest Trek Wildlife Park; Northwestern University Ecotourism Park and Botanic Gardens; Novosibirsk Dendropark; NSW Seedbank - Mount Annan Botanic Garden; Nymans; Oak Park Conservatory; Oekologisch-Botanischer Garten Universitaet Bayreuth; Ogród Botaniczny Uniwersytetu Wroclawskiego; Oklahoma City Zoo and Botanical Gardens; Orto Botanico - Università degli Studi di Catania; Orto Botanico "Carmela Cortini" - Università di Camerino; Orto Botanico "Giardino dei Semplici"; Orto Botanico dell`Universita di Ferrara; Orto Botanico delll'Università; Orto Botanico di Bergamo "Lorenzo Rota"; Orto Botanico di Perugia; Orto Botanico Università degli Studi di Padova; Otari-Wilton's Bush; Overbeck's; Oxford University Botanic Garden; Paignton Zoo Environmental Park; Palacky University Botanic Garden; Palmengarten der Stadt Frankfurt am Main; Parc Botanique et Zoologique de Tsimbazaza; Parc Zoologique et Botanique de la Ville de Mulhouse; Parco Botanico del Cantone Ticino; Parque Botânico da Tapada da Ajuda; Parque Municipal de Especies Autóctonas "El Aromito"; Parques de Sintra - Monte da Lua S.A.; Peavy Arboretum; Peckover; Penrhyn Castle; Philodassiki Botanic Garden; Pine Lodge Pinetum; Pinetum Blijdenstein; Plant Gene Resources of Canada; Plas Newydd; Polly Hill Arboretum, The; Prague Botanic Garden / Botanicka Zahrada Praha; Pretoria National Botanical Garden; Pukeiti Garden; Pukekura Park; Punjabi University Botanic Garden; Purdue Arboretum, The; Pyunggang Botanical Garden; Quarryhill Botanical Garden; Queen Elizabeth II Botanic Park; Queens Botanical Garden; Quercus Multi-site Collection - North American Plant Collections Consortium (NAPCC); Rae Selling Berry Seed Bank (formerly Berry Botanic Garden seed bank); Rancho Santa Ana Botanic Garden; Rancho Santa Ana Botanic Garden - Seed Bank; Reading Public Museum and Arboretum, The; Real Jardín Botánico Juan Carlos I; Real Jardin Botanico, CSIC; Red Butte Garden and Arboretum; Reiman Gardens; Research Institute of Subtropical Forestry (Zhejiang); Reserva Rio Guaycuyacu; Rimba Ilmu Botanic Garden; Ringve Botanical Garden; Rio Grande Botanic Garden; Riverview Horticultural Centre Society, The; Rogów Arboretum of Warsaw University of Life Sciences; Rotterdam Zoological and Botanical Gardens; Rowallane Garden; Royal Botanic Garden Edinburgh; Royal Botanic Gardens; Royal Botanic Gardens Kew (Wakehurst); Royal Botanic Gardens Sydney; Royal Botanic Gardens, Kew; Royal Botanic Gardens, Melbourne; Royal Botanical Gardens, Ontario; Royal Burgers' Zoo; Royal Horticultural Society's Garden, Harlow Carr; Royal Horticultural Society's Garden, Hyde Hall; Royal Horticultural Society's Garden, Rosemoor; Royal Horticultural Society's Garden, Wisley; Royal Roads University Botanical Gardens; Royal Tasmanian Botanical Gardens; Royal Veterinary and Agricultural University Arboretum; Saltram; San Antonio Botanical Gardens; San Diego Botanic Garden; San Diego Zoo Botanical Gardens; San Diego Zoo Safari Park; San Francisco Botanical Garden; San Luis Obispo Botanical Garden; Sanctuaire des Singes de Drabo Gbo; Santa Barbara Botanic Garden; Sarah P. Duke Gardens; Sarius Palmetum and Botanical Garden; Scientific Plant Production Centre "Botanica" of Uzbek Academy of Sciences; Scotney Castle; Scott Arboretum of Swarthmore College, The; Sea World San Diego; Seed Bank of Azores - Jardim Botanico do Faial; Seeds of Success (SOS); Sentier de Decouverte; Shanghai Botanical Garden; Shanghai Chenshan Botanical Garden; Shaw Nature Reserve of the Missouri Botanical Garden; Sheffield Botanical Gardens; Shenzhen Fairy Lake Botanical Garden; Sherwood Fox Arboretum; Shing Mun Arboretum, AFCD; Shodex Botanic Garden; Siberian Botanical Garden of Tomsk State University / Сибирский Ботанический сад ТГУ; Siit Arboretum Botanical Garden; Singapore Botanic Gardens; Sir Seewoosagur Ramgoolam Botanic Garden; Sissinghurst Castle Garden; Sister Mary Grace Burns Arboretum; Smith-Gilbert Gardens; Smithsonian National Zoological Park; South China Botanical Garden, Chinese Academy of Sciences; Spartanburg Community College Arboretum; Spring Grove Cemetery and Arboretum; St Vincent and the Grenadines Botanic Gardens; St. Andrews Botanic Garden; St. Kilda Botanic Garden; Standen; Starhill Forest Arboretum; State Arboretum of Virginia (Orland E. White Arboretum); State Botanical Garden of Georgia, The; Station Alpine du Lautaret; Stavanger Botanic Garden; Stavropol Botanical Garden; Stichting Botanische Tuin Kerkrade; Stichting Botanische Tuin van Steyl Jochum-Hof; Stourhead; Sukhumi Botanical Garden; Sukkulenten-Sammlung Zurich; Swansea Botanical Complex; Tallinn Botanic Garden; Taltree Arboretum & Gardens; Tasmanian Arboretum Inc; Tatton Garden Society/Quinta Arboretum; Tatton Park; The Agri-Horticultural Society of India; The Arboretum, State Botanical Garden of Kentucky; The B.M. Kozo-Polyansky Botanical Garden of Voronezh State University; The Balkan Botanic Garden at Kroussia Mountains; The Bermuda Botanical Gardens; The Botanical Garden Gandhi Krishi Vignana Kendra; The Botanical Gardens of the Universtiy of the South Pacific; The Cairns Botanic Gardens; The Courts Garden; The Greenland Arboretum; The Harris Garden; The Living Rainforest; The Mediterranean Agronomic Institute of Chania; The National Pinetum Bedgebury; The Robert & Catherine Wilson Botanical Garden; The Sir Harold Hillier Gardens; The Tree Register of the British Isles; The Vyne; Thwaite Gardens, University of Hull Botanic & Experimental Garden; Timaru Botanic Garden; Toledo Botanical Garden; Toronto Botanical Garden; Toronto Zoo; Townsville Botanic Gardens; Trees Atlanta; Tregothnan Estate; Trelissick Garden; Tresco Abbey Garden; Trinity College Botanic Garden; Trompenburg Gardens & Arboretum; Trsteno Arboretum; Turpan Desert Botanic Garden; Tyler Arboretum; Tyntesfield; UC Davis Arboretum; Ukrainian National Forestry University Botanic Garden; United States Botanic Garden; United States National Arboretum; Universite Paris-Sud - Parc Botanique de Launay; University Botanical Garden; University of Aarhus Botanical Institute; University of Bristol Botanic Garden; University of British Columbia Botanical Garden; University of California Botanical Garden at Berkeley; University of California, Irvine Arboretum and Herbarium; University of Central Florida Arboretum; University of Delaware Botanic Gardens; University of Georgia Tifton Campus Conifer Evaluation and Breeding Project, The; University of Idaho Arboretum & Botanical Garden; University of Lagos; University of Liverpool Botanic Gardens (at Ness); University of Melbourne Grounds and Gardens; University of Oslo Botanical Garden; University of Port Harcourt Gardens; University of Turku - Botanical Garden; University of Uppsala Botanic Garden; University of Washington Botanic Gardens; Utrecht University Botanic Gardens; V.N. Sukachev Institute of Forest of SB RAS; Vallarta Botanical Gardens, A.C.; Vanadzor Botanical Garden; Vanderbilt University Arboretum; VanDusen Botanical Garden; Ventura County Community College District - Ventura College; W. J. Beal Botanical Garden; Wahiawa Botanical Garden; Waimea Valley Arboretum and Botanical Garden; Wallace Desert Gardens; Wallington; Warsaw University Botanic Garden; Wellington Botanic Garden; Wentworth Castle Gardens; Westonbirt, The National Arboretum; Willowwood Arboretum; Wimpole Hall; Wind River Canopy Crane Research Facility; Winkworth Arboretum; Wuhan Botanic Garden; Xi'an Botanical Garden; Xiashi Arboretum; Xishuangbanna Tropical Botanical Garden, CAS; Yew Dell Botanical Gardens; Yinchuan Botanical Garden (Ningxia); Zoological and Botanical Garden of the Plzen Town (Zoologicka a Botanicka zahrada mesta Plzne)

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Plants for the Planet

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