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Tree Diversity in Nepal: An Updated List

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Abstract

Trees are one of the dominant life forms in plant world. They have important ecological and commercial roles in society. Nepal is also rich in terms of tree species diversity; however, a comprehensive country-wide inventory is still in need. This paper aims to document the occurrence of native and naturalized tree species of the country with updated information on their identification and nomenclatural issues. Extensive database searches including the 'Global Tree Search' and consultation of many publications has revealed the occurrence of 700 taxa of trees belonging to 90 families, 300 genera and 688 species in Nepal. During the study, 8 species of trees are found as endemic to Nepal, while 8 other tree species are naturalized in the country. Knowing the diversity and distribution of tree species will help in the formulation of their conservation strategy and estimation of their ecological value.

Keywords: Biodiversity, Conservation, Endemic, Herbarium, Naturalized, Threatened

Introduction

Tree species are experiencing unprecedented risk from various causes ranging from anthropogenic threats to rapid global change. Despite this, the true extent of these threats is not adequately documented by threat assessment studies including that of IUCN Red list. A recent study by Boonman et al. (2024) found that more than 17000 tree species (about 54 %) are at risk from rapid global change, based on the assessment of 32000 tree species, while only 8.7% of these species were considered threatened by the IUCN Red List. This discrepancy in the level of threats is just an example of flaws in the current assessment of threats and associated extinction risk for tree species. Existing automated conservation status assessment approaches do not typically include information on recent temporal changes in threat exposure and intensity (Zhu et al., 2023).

Trees, a significant plant growth form, are essential to Earth's biodiversity because they either operate as ecosystem engineers or as primary producers. The fact that trees are found throughout large areas of land and are essential to many aspects of human life attests to their significance. They are deeply ingrained in Buddhism, Hinduism and other religious beliefs. Turner-Skoff & Cavender (2019) has summarized the benefits of trees into five broad categories: (a) health and social well-being (b) cognitive development and education (c) economy and resources (d) climate change mitigation and habitat and (e) green infrastructure. For human well-being, trees are an essential resource that helps address issues with food security, wealth, and sustainable growth and development. As primary producers, trees are essential to Earth's biodiversity and are largely responsible for the benefits that people receive from nature. However, human activity currently poses a threat to the extinction of many tree species. Prioritizing conservation efforts and assessing the current biodiversity crisis require accurate identification of threatened tree species. (Silva et al., 2022).

Trees are defined variously, since their growth habits have evolved many times across different plant families and hence there is not a universally accepted definition; generally, the characteristic that separates them from other plants is a woody stem or trunk that lives for many years. Global databases on plant diversity generally list species on a taxonomic basis without recording their growth form. Ecologists, and foresters each have their own definition of a tree, usually based on the size of the woody stem. Grandtner (2005) regarded a tree as a woody plant with a single, erect and persistent stem of at least 10 cm in diameter measured at 1.3 m above the mean ground level, and with a total height of at least 5 m, while Elias (1980) differentiated trees from shrubs by

comparing their height and number of trunk; 'Trees are woody plants that usually grow at least 5 m tall and have a single trunk, whereas a shrub typically is a multiple-stemmed woody plant with more than one dominant stem, and are generally less than 5 m tall.' Recently, IUCN's Global Tree Specialist Group (GTSG) has defined a tree as: a woody plant with usually a single stem growing to a height of at least two metres, or if multi-stemmed, then at least one vertical stem five centimetres in diameter at breast height (Botanic Gardens Conservation International [BGCI], 2021).

As the largest and most common creatures on Earth, trees support a huge portion of terrestrial biodiversity and offer a multitude of ecological services to people (Beech et al., 2017; Cazzolla Gatti, 2017; Crane, 2015; Gaston, 2000; Qian et al., 2019). It is estimated that one-third of the world's population has a close dependence on forests and forest products. As the defining component of forest ecosystems, trees play a major role in the dynamics of the global biosphere, providing habitat for at least half of the world's known terrestrial plant and animal species (Food and Agriculture Organization of the United Nations & UN Environment Programme [FAO & UNEP], 2020). Forests also provide a range of ecosystem services, including storage of about 50% of the world's terrestrial carbon stocks and provision of around three quarters of the world's accessible freshwater. Despite these high values, global forest area has declined by around 40% in the past, and 25 countries have lost their forest cover entirely (Shvidenko et al., 2005). At the same time, many remaining forest areas have been highly degraded by unsustainable land use practices such as illegal extraction of timber. Despite these features, we still lack a fundamental understanding of how many species exist on our planet. Therefore, estimating the number of tree species is essential to inform, optimize, and prioritize forest conservation efforts across the globe. Of the estimated 350,000 vascular plant species, it is believed that there are 45,000 to 100,000 tree species globally (Oldfield et al., 1998; Tudge, 2006). A global tree database recorded more than 60,000 native tree species with their country-wise distributions (Beech et al., 2017; BGCI, 2021). Later study has indicated the number of tree species around 73,000 globally, among which 9,000 are yet to be discovered (Cazzolla Gatti et al., 2022).

The most recent Global Tree Assessment (GTA) have evaluated the conservation status of 92.7% of all 57,922 tree species documented so far, which will be included on IUCN Red List of Threatened Species. This list provides valuable, expert-validated, species-specific extinction risk assessments and catalyzes biodiversity conservation action and policy change. The GTA identified nine threats to tree species: agricultural expansion (affecting 29% of all tree species), overexploitation (27%), livestock farming (14%), urban development (13%), fire regime changes (13%), energy production and mining (9%), wood and pulp plantations (6%), the spread of invasive and other problematic species (5%) and climate change (4%) (Fremout et al., 2020). However, 7,700 tree species are labeled as Data Deficient by the IUCN, representing more than 13% of all tree species. There is a substantial underestimation of threats faced by tree species globally; even the assessments carried out by IUCN Red List may not be adequate to project the true scenario (Boonman et al. 2024).

Status in Nepal

The tree species are not evenly distributed across the world, with tropical regions harboring the high diversity of species richness than temperate regions. Among the biogeographic realms of the earth, the Indo-Malaya (tropical Asia) is second richest in terms of tree species diversity with 13,739 species (BGCI, 2021). Therefore, lying within this biogeographic realm, Nepal presents the lucrative habitats for valuable floral diversity. The country is ranked at 4th position in south Asia in terms of diversity of native tree by country's land area, which is well ahead of India, Pakistan and Afghanistan. As for the total number of tree species in south Asia, India leads with 2,613 species, followed by Sri Lanka (887 species), Bangladesh (704 species), Nepal (604 species), Bhutan (588 species), Pakistan (259 species), Afghanistan (121 species), and Maldives (360 species) (Yadav et al., 2023).

Despite having a long collection history and availability of fair number of herbarium specimens at National and international herbaria, Nepal still is in the category of 32 global 'darkspots' for plant diversity inventory, i.e., a region estimated to lack the most information on plant diversity and distribution, highlighting critical knowledge gaps (Ondo et al. 2023); thus, necessitating the accelerated pace of plant exploration across the country. Nepal has envisaged the strategies on green economy, biodiversity conservation and environmental services for overall national development as part of its current forest policy (Ministry of Forests and Environment [MoFE], 2019), for the implementation of which, trees could play a significant role. Systematic studies on Nepalese trees are scattered and inadequate. Department of Forest Research and Survey (DFRS, 2015) reported 443 species of trees in Nepal, belonging to 239 genera of 99 families based on the enumeration in their sample plots; Fabaceae is the largest family with 19 genera and 37 species followed by Lauraceae (9 genera, 29 species), Rosaceae (7 genera, 23 species) and Moraceae (4 genera, 21 species), whereas *Ficus* is the largest genus with 15 species, followed by *Acer* and *Litsea*, both with 8 species each. Recently, Shrestha et al. (2022) presented a total of 691 taxa of tree species from Nepal that includes 676 species and 36 infraspecific taxa. Likewise, the Global Tree Search (IUCN) has enlisted a total of 649 species of trees from Nepal (BGCI, 2024).

The understanding of the tree species richness at a global scale and the origin and maintenance of patterns of tree species richness across the world is crucial for preserving tree species diversity itself and also for understanding the patterns of richness of many other organisms that rely on trees (Qian et al., 2019). Prioritizing conservation and restoration with a species- and context-specific approach is crucial as nations operationalize ambitious restoration targets and the strains on the remaining natural forests increase (Gaisberger et al., 2022). The publications on tree species of Nepal however, are either based on outdated information ranging from distribution data to nomenclatural update, or are incomplete in their content, which has made the preparation of an updated list of tree species of Nepal an imminent task. This paper is aimed at preparing the comprehensive list of tree species occurring in Nepal based on various publications, databases, herbarium records, and field-level observation, which will be a step in the way of knowing the updated tree diversity of Nepal, thereby contributing to the conservation of tree species, formulating the species-specific policies/strategies, and sustainable management of forests among others. Moreover, the significance and workability of results of Global Tree Assessment and other publications in national context is also evaluated here.

Materials and Methods

Study area

The study area comprises whole territory of Nepal, from where woody shrubs and trees are reported. Phytogeographically, it is a part of the Himalayan region, one of the World's biodiversity hotspots, ranging from tropical forests to the alpine grasslands.

Tree species occurrence records

Tree species occurrence records were compiled from a variety of sources (various publications, online databases). While the compilation focused on deposited herbarium records, the records of all tree and shrub species from Nepal published in various flora, checklists and research papers were also referred too. The Global Biodiversity Information Facility (www.gbif.org) and online databases of important herbaria (KATH, BM, CAL, E, G, K, TI, US; acronyms follow Thiers, 2024) were searched for tree specimens from Nepal. Each of the specimen record was verified with the holding institution. Distribution range based on machine observation without the specimen record was excluded in this study so as to avoid dubiety.

Data standardization and analysis

Definition of tree is based on IUCN GTSG criteria- a woody plant usually with a single stem growing to a height of at least two metres, or if multi-stemmed, then at least one vertical stem five centimetres in diameter at breast height (BGCI 2021)

and additionally the plant specimens which are mentioned as tree in the label by the collector/s are also circumscribed within the tree habit for practical purpose. For nomenclatural clarity, https://powo.science.kew.org/, Bánki et al. (2024) & Boyle et al. (2021) were followed. The quantitative data were analyzed through spreadsheet program MS-Excel and arranged in tables and bar diagrams.

Results and Discussion

The complete list of tree species of Nepal contains 700 taxa belonging to 90 families, 300 genera, 688 species, and 28 infraspecific taxa, and it is inclusive of naturalized species as well. Among these, 8 taxa are endemic and 8 species are found to be naturalized in Nepal (Appendix 1).

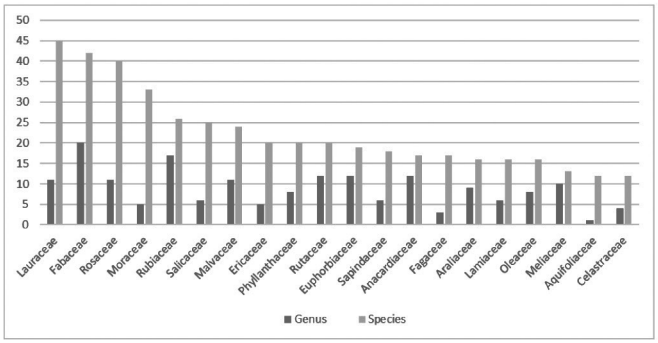

Figure 1: Top 20 families with number of genera and species (including infraspecific taxa)

Of the total 90 tree families documented in the country, about 50% (349) of tree species were recorded in just 14 families, where Lauraceae topped the list with 45 species, followed by Fabaceae (42 species) and Rosaceae (40 species) (Figure 1). Similarly, in terms of genus with highest number of species, *Ficus* (26 species), *Prunus* and *Rhododendron* (15 species), *Salix* (13 species), *Acer* (12 species) and *Litsea* (11 species) were the richest genera (Figure 2).

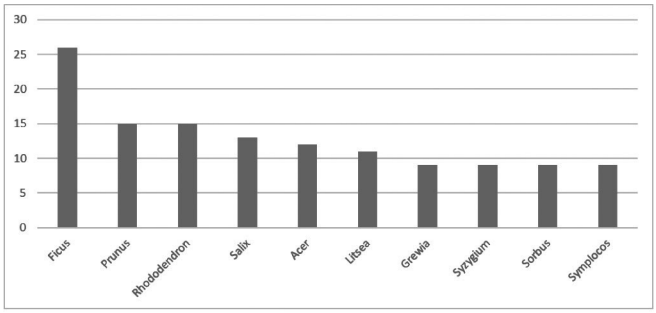

Figure 2: Genera with highest number of tree species in Nepal

Endemic species

Eight endemic taxa of tree species are reported from Nepal: *Elaeagnus tricholepis* Momiy (Figure 3), *Litsea doshia* (D.Don) Kosterm, *Rhamnus virgata* var. *flavida* (Momiy.) Momiy., *Griffitharia sharmae* (M.F.Watson, V.Manandhar & Rushforth) Rushforth (*Sorbus sharmae*), *Prunus himalaica* Kitam., *Prunus jajarkotensis* H. Hara, *Salix plectilis* Kimura and *Salix staintoniana* A.K.Skvortsov (Table 2).

Table 2: List of endemic tree species of Nepal with their type locality

S.N.	Taxon	Family	Distribution
1	*Elaeagnus tricholepis* Momiy.	Elaeagnaceae	Godawari, Lalitpur
2	*Litsea doshia* (D.Don) Kosterm.	Lauraceae	Kathmandu
3	*Rhamnus virgata* var. *flavida* (Momiy.) Momiy.	Rhamnaceae	Balaju, Kathmandu
4	*Griffitharia sharmae* (M.F.Watson, V.Manandhar & Rushforth) Rushforth	Rosaceae	Langtang, Rasuwa
5	*Prunus himalaica* Kitam.	Rosaceae	Chum Gomba, Gorkha
6	*Prunus jajarkotensis* H.Hara	Rosaceae	Jajarkot
7	*Salix plectilis* Kimura	Salicaceae	Jhapa
8	*Salix staintoniana* A.K.Skvortsov	Salicaceae	Arun valley, Sankhuwasabha

Figure 3: *Elaeagnus tricholepis* Momiy., an endemic tree growing at Godawari

Naturalized species

Eight species of tree are reported here as naturalized taxa: *Mangifera indica* L., *Leucaena leucocephala* (Lam.) de Wit, *Vachellia farnesiana* (L.) Wight & Arn., *Hibiscus platanifolius* (Willd.) Sweet, *Phyllanthus acidus* L., *Prunus armeniaca* L. (Figure 4), *Brugmansia suaveolens* (Humb. & Bonpl. ex Willd.) Sweet and *Punica granatum* L. (Table 3).

During the specimen search, a specimen with label name *Sorbus rufopilosa* (L.W. Beer, C.R. Lancaster and D. Morris 10782, Topke Gola, East Nepal) was found in the collection of RBGE, which was identified as *Sorbus microphylla* after soliciting the taxonomic issues from Dr. Mark Watson, the author of genus *Sorbus* in the Flora of Nepal, Volume 3; *S. rufopilosa* is close to *S. microphylla* in its morphology, however all those specimens from Nepal should be identified as *S. microphylla* (Watson et al,, 2011) considering the variation and

Figure 4: *Prunus armeniaca* L., a naturalized tree growing in wild, Inset: a fruiting twig (Muchu, Humla)

apomictic propagation (Dr. Mark F. Watson, pers. comm., February 5, 2024). Interestingly, there are still several living collections of the same plant in RBGE maintained under the name *S. rufopilosa*. The Global Tree Portal is also depicting the occurrence of *S. rufopilosa* in Nepal; moreover, out of the nine species listed as Nepal endemic, only two (*Litsea doshia* and *Sorbus sharmae*) fall under the

Table 3: List of naturalized tree species in Nepal

S.N.	Species	Family	Native range
1	*Mangifera indica* L.	Anacardiaceae	Assam to South China
2	*Leucaena leucocephala* (Lam.) de Wit	Fabaceae	Mexico
3	*Vachellia farnesiana* (L.) Wight & Arn.	Fabaceae	Tropical America
4	*Hibiscus platanifolius* (Willd.) Sweet	Malvaceae	Madagascar to India
5	*Phyllanthus acidus* L.	Phyllanthaceae	Brazil
6	*Prunus armeniaca* L.	Rosaceae	Central Asia
7	*Brugmansia suaveolens* (Humb. & Bonpl. ex Willd.) Sweet	Solanaceae	Brazil
8	*Punica granatum* L.	Lythraceae	Turkey to NW Pakistan

category, other seven are a mixture of indigenous as well as naturalized species (*Mangifera indica*, *Eucalyptus camaldulensis*, *Glochidium ellipticum*, *Prunus ceylanica*, *Prunus rufa*, *Aegle marmelos*, and *Flacourtia jangomas*).

In another instance, a plant specimen previously reported as *Aralia elata*, a new record for Nepal (Paudel & Dhakal, 2022) has been identified as *Aralia armata* (Wall. ex G. Don) Seem., which is still a new record for Nepal. Various publications that have attempted to amass the tree diversity of Nepal (Shrestha et al., 2022; BGCI, 2024) however, have some inconsistencies on their part; often including the unrelated species to incorporating the shrubs/ lianas as tree species. Moreover, some of the taxa included were with nomenclatural uncertainty; Global Tree Portal (BGCI, 2024) has listed *Cinnamomum pyrifolium* as endemic tree species of Nepal, however the name is still an unplaced name due to problem with its type specimen. Many of the names used in these publications are synonymized much ago, but they are still using the same old name. The status assessments based on these kinds of observations may not be free from unintended inferences.

Conclusion

In Nepal, there are 700 taxa of trees belonging to 90 families, 300 genera and 688 species. Of them, 8 species are found as endemic to Nepal, while 8 other tree species are naturalized in the country. This work has helped to document the updated information on occurrence and nomenclature of trees in Nepal, and it is hoped that through the species-specific and specimen-based observations, pertinent use of taxonomical tools, and evidence-based analysis, correct status of tree species can be determined, and that could be enormously useful for proposing relevant policies and activities for their conservation.

Author Contributions

T R Pandey conceived the idea and authored the text.

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References

Bánki, O., Roskov, Y., Döring, M., Ower, G., Hernández Robles, D. R., Plata Corredor, C. A., Stjernegaard Jeppesen, T., Örn, A., Vandepitte, L., Hobern, D., Schalk, P., DeWalt, R. E., Ma, K., Miller, J., Orrell, T., Aalbu, R., Abbott, J., Adlard, R., Aedo, C., et al. (2024). Catalogue of Life (Annual Checklist 2024). Catalogue of Life, Amsterdam, Netherlands. https://doi.org/10.48580/dg9ld

Beech, E., Rivers, M., Oldfield, S., & Smith, P. P. (2017). GlobalTreeSearch: The first complete global database of tree species and country distributions. *Journal of Sustainable Forestry*, 36(5), 454-489.

Botanic Gardens Conservation International. (2021). *State of the world's trees*.

Botanic Gardens Conservation International. (2024). *GlobalTreeSearch*. Retrieved May 1, 2024, from. https://tools.bgci.org/global_tree_search.php

Boonman, C. C., Serra-Diaz, J. M., Hoeks, S., Guo, W. Y., Enquist, B. J., Maitner, B., ... & Svenning, J. C. (2024). More than 17,000 tree species are at risk from rapid global change. *Nature Communications*, *15*(1), 166.

Boyle, B. L., Matasci, N., Mozzherin, D., Rees, T., Barbosa, G. C., Kumar Sajja, R., & Enquist, B. J. (2021). Taxonomic Name Resolution Service, version 5.1. Botanical Information and Ecology Network. https://tnrs.biendata.org/

Cazzolla Gatti, R. (2017). A century of biodiversity: Some open questions and some answers. *Biodiversity*, *18*(4), 175-185.

Crane, P. (2015). Can we save the charismatic megaflora? *Oryx*, *49*(3), 377-378.

Department of Forest Research and Survey. (2015). *State of Nepal's forests*: *Forest resource assessment (FRA) Nepal.*

Elias, T. S. (1980). *The complete trees of North America. field guide and natural history.* Chapman & Hall.

Food and Agriculture Organization of the United State & UN Environment Programme. (2020). *The state of the World's forests 2020. Forests, biodiversity and people*. https://doi.org/10.4060/ca8642en

Fremout, T., Thomas, E., Gaisberger, H., Van Meerbeek, K., Muenchow, J., Briers, S., Gutierrez-Miranda, C.E., Marcelo-Peña, J.L., Kindt, R., Atkinson, R., & Cabrera, O. (2020). Mapping tree species vulnerability to multiple threats as a guide to restoration and conservation of tropical dry forests. *Global Change Biology*, *26*(6), 3552-3568.

Grandtner, M. M. (2005). *Elsevier's dictionary of trees: Volume 1: North America*. Elsevier.

Gaston, K. J. (2000). Global patterns in biodiversity. *Nature*, *405*(6783), 220-227.

Gaisberger, H., Fremout, T., Kettle, C.J., Vinceti, B., Kemalasari, D., Kanchanarak, T., Thomas, E., Serra-Diaz, J.M., Svenning, J., Slik, F., Eiadthong, W., Palanisamy, K., Ravikanth, G., Bodos, V., Sang, J., Warrier, R.R., Wee, A.K.S., Elloran, C., Ramos, L.T., Henry, M., Hossain, M.A., Theilade, I., Laegaard, S., Bandara, K. M. A., Weerasinghe, D. P.,….,& Jalonen, R. (2022). Tropical and subtropical Asia's valued tree species under threat. *Conservation Biology*, *36*(3), e13873. https://doi.org/10.1111/cobi.13873

Ministry of Forests and Environment.(2019). *Rastriya Ban Niti*.

Oldfield, S., Lusty, C., & MacKinven, A. (1998). *The world list of threatened trees*. World Conservation Press.

Ondo, I., Dhanjal-Adams, K. L., Pironon, S., Silvestro, D., Colli-Silva, M., Deklerck, V., Grace, O. M., Monro, A. K., Nicolson, N., Walker, B., & Antonelli, A. (2023). Plant diversity darkspots for global collection priorities. *bioRxiv*, 2023-09.

Paudel, H. R., & Dhakal, S. (2022). *Aralia elata* (Araliaceae)-A new record for the flora of Nepal. *Journal of Japanese Botany*, *97*(4), 246-247.

Qian, H., Deng, T., & Sun, H. (2019). Global and regional tree species diversity. *Journal of plant ecology*, *12*(2), 210-215.

Shvidenko, A., Barber, C. V., & Persson, R. (2005). Forest and woodland systems. In R. Hassan, R. Scholes, & N. Ash (Eds.), *Ecosystems and human well-being: Current state and trends. Millennium ecosystem assessment* (Vol. 1, pp. 585-621). Island Press.

Shrestha, K. K., Bhandari, P., & Bhattarai, S. (2022). *Plants of Nepal (gymnosperms and angiosperms)*. Heritage Publishers and Distributors Pvt. Ltd.

Silva, S. V., Andermann, T., Zizka, A., Kozlowski, G., & Silvestro, D. (2022). Global estimation and mapping of the conservation status of tree species using artificial intelligence. *Frontiers in Plant Science*, *13*, 839792.

Tudge, C. (2006) *The tree: A natural history of what trees are, how they live and why they matter*. Crown Publishers.

Turner-Skoff, J. B., & Cavender, N. (2019). The benefits of trees for livable and sustainable communities. *Plants, People, Planet*, *1*(4), 323-335.https://doi. org/10.1002/ppp3.39

Watson, M. F., Akiyama, S., Ikeda, H., Pendry, C. A., Rajbhandari, K. R., & Shrestha, K. K. (Eds.) (2011). *Flora of Nepal (rosaceae)* (Vol. 3). Royal Botanic Gardens Edinburgh.

Yadav, H., Phartyal, S. S., Iwachido, Y., & Sasaki, T. (2023). Regional assessment of diversity and distribution of native tree species in South Asia. *Biodiversity and Conservation*, *33*, 379-396. https://doi.org/10.1007/s10531-023-02756-y

Zhu, Y., Xu, X., Xi, Z., & Liu, J. (2023). Conservation priorities for endangered trees facing multiple threats around the world. *Conservation Biology*, *37*(6).

Appendix 1: List of tree species with their herbarium placements

S.N.	Family	Scientific name	Status	Herbarium placement
1	Achariaceae	*Gynocardia odorata* R.Br.		KATH
2	Actinidiaceae	*Saurauia fasciculata* Wall.		KATH
3	Actinidiaceae	*Saurauia napaulensis* DC.		KATH
4	Actinidiaceae	*Saurauia roxburghii* Wall.		KATH
5	Actinidiaceae	*Saurauia tristyla* DC.		KATH
6	Anacardiaceae	*Buchanania lanzan* Spreng.		KATH
7	Anacardiaceae	*Choerospondias axillaris* (Roxb.) B.L.Burtt & A.W.Hill		KATH
8	Anacardiaceae	*Cotinus coggygria* Scop.		KATH
9	Anacardiaceae	*Drimycarpus racemosus* (Roxb.) Hook.f. ex Marchand		KATH
10	Anacardiaceae	*Lannea coromandelica* (Houtt.) Merr.		KATH
11	Anacardiaceae	*Mangifera indica* L.	Naturalized	KATH
12	Anacardiaceae	*Mangifera sylvatica* Roxb.		KATH
13	Anacardiaceae	*Pistacia chinensis* subsp. *integerrima* (J.L.Stewart) Rech.f.		KATH
14	Anacardiaceae	*Pistacia khinjuk* Stocks		BM
15	Anacardiaceae	*Rhus dhuna* Buch.-Ham. ex Hook.f.		BM
16	Anacardiaceae	*Rhus punjabensis* J.L.Stewart ex Brandis		KATH
17	Anacardiaceae	*Searsia parviflora* (Roxb.) F.A.Barkley		KATH
18	Anacardiaceae	*Semecarpus anacardium* L.f.		KATH
19	Anacardiaceae	*Spondias pinnata* (L.f.) Kurz		KATH
20	Anacardiaceae	*Toxicodendron hookeri* (K.C.Sahni & Bahadur) C.Y.Wu & T.L.Ming		KATH
21	Anacardiaceae	*Toxicodendron succedaneum* (L.) Kuntze		KATH
22	Anacardiaceae	*Toxicodendron wallichii* (Hook.f.) Kuntze		E
23	Annonaceae	*Alphonsea ventricosa* (Roxb.) Hook.f. & Thomson		KATH
24	Annonaceae	*Miliusa dioeca* (Roxb.) Chaowasku & Kessler		KATH
25	Annonaceae	*Miliusa macrocarpa* Hook.f. & Thomson		KATH
26	Annonaceae	*Miliusa tomentosa* (Roxb.) Finet & Gagnep.		KATH
27	Annonaceae	*Miliusa velutina* (DC.) Hook.f. & Thomson		KATH
28	Annonaceae	*Polyalthia suberosa* (Roxb.) Thwaites		KATH
29	Apocynaceae	*Alstonia neriifolia* D.Don		KATH
30	Apocynaceae	*Alstonia scholaris* (L.) R.Br.		KATH
31	Apocynaceae	*Holarrhena pubescens* Wall. ex G.Don		KATH
32	Apocynaceae	*Tabernaemontana divaricata* (L.) R.Br. ex Roem. & Schult.		KATH
33	Apocynaceae	*Wrightia arborea* (Dennst.) Mabb.		KATH
34	Aquifoliaceae	*Ilex delavayi* Franch.		E
35	Aquifoliaceae	*Ilex dipyrena* Wall.		KATH
36	Aquifoliaceae	*Ilex excelsa* var. *excelsa* (Wall.) Voigt		KATH
37	Aquifoliaceae	*Ilex excelsa* var. *hypotricha* (Loes.) S.Y.Hu		TI
38	Aquifoliaceae	*Ilex forrestii* H.F.Comber		BM
39	Aquifoliaceae	*Ilex fragilis* Hook.f.		KATH
40	Aquifoliaceae	*Ilex godajam* Colebr. ex Hook.f.		BM
41	Aquifoliaceae	*Ilex hookeri* King		K
42	Aquifoliaceae	*Ilex kingiana* Cockerell		US
43	Aquifoliaceae	*Ilex odorata* Buch.-Ham. ex D.Don		BM
44	Aquifoliaceae	*Ilex pseudo-odorata* Loes.		BM
45	Aquifoliaceae	*Ilex sikkimensis* Kurz		TI
46	Araliaceae	*Aralia armata* (Wall. ex G.Don) Seem.		KATH
47	Araliaceae	*Aralia gigantea* J.Wen		KATH
48	Araliaceae	*Aralia leschenaultii* (DC.) J.Wen		KATH
49	Araliaceae	*Brassaiopsis aculeata* (Buch.-Ham. ex D.Don) Seem.		KATH
50	Araliaceae	*Brassaiopsis glomerulata* (Blume) Regel		KATH
51	Araliaceae	*Brassaiopsis hainla* (Buch.-Ham.) Seem.		KATH

S.N.	Family	Scientific name	Status	Herbarium placement
52	Araliaceae	*Brassaiopsis mitis* C.B.Clarke		KATH
53	Araliaceae	*Gamblea ciliata* C.B.Clarke		KATH
54	Araliaceae	*Heptapleurum digitatum* (G.Don ex Loudon) Lowry & G.M.Plunkett		TI
55	Araliaceae	*Heptapleurum rhododendrifolium* (Griff.) G.M.Plunkett & Lowry		KATH
56	Araliaceae	*Heteropanax fragrans* (Roxb.) Seem.		KATH
57	Araliaceae	*Macropanax dispermus* (Blume) Kuntze		KATH
58	Araliaceae	*Macropanax undulatus* (Wall. ex G.Don) Seem.		BM
59	Araliaceae	*Merrilliopanax alpinus* (C.B.Clarke) C.B.Shang		KATH
60	Araliaceae	*Merrilliopanax listeri* (King) H.L.Li		KATH
61	Araliaceae	*Schefflera elata* (Buch.-Ham.) Harms		KATH
62	Araliaceae	*Trevesia palmata* (Roxb. ex Lindl.) Vis.		KATH
63	Arecaceae	*Phoenix loureiroi* Kunth		KATH
64	Arecaceae	*Phoenix sylvestris* (L.) Roxb.		KATH
65	Arecaceae	*Pinanga gracilis* Blume		KATH
66	Arecaceae	*Trachycarpus martianus* (Wall. ex Mart.) H.Wendl.		KATH
67	Asteraceae	*Gymnanthemum extensum* (DC.) Steetz		KATH
68	Asteraceae	*Monosis talaumifolia* (Hook.f. & Thomson ex C.B.Clarke) H.Rob. & Skvarla		KATH
69	Asteraceae	*Monosis volkameriifolia* (DC.) H.Rob. & Skvarla		KATH
70	Asteraceae	*Strobocalyx arborea* (Buch.-Ham.) Sch.Bip.		KATH
71	Berberidaceae	*Berberis petiolaris* Wall. ex G.Don		KATH
72	Berberidaceae	*Berberis napaulensis* (DC.) Spreng.		KATH
73	Betulaceae	*Alnus nepalensis* D.Don		KATH
74	Betulaceae	*Alnus nitida* (Spach) Endl.		KATH
75	Betulaceae	*Betula alnoides* Buch.-Ham. ex D.Don		KATH
76	Betulaceae	*Betula utilis* D.Don		KATH
77	Betulaceae	*Carpinus faginea* Lindl.		KATH
78	Bignoniaceae	*Carpinus viminea* Lindl. ex Wall.		KATH
79	Bignoniaceae	*Corylus ferox* Wall.		KATH
80	Bignoniaceae	*Corylus jacquemontii* Decne.		KATH
81	Boraginaceae	*Oroxylum indicum* (L.) Kurz		KATH
82	Boraginaceae	*Stereospermum chelonoides* (L.f.) DC.		KATH
83	Boraginaceae	*Stereospermum colais* (Buch.-Ham. ex Dillwyn) Mabb.		BM
84	Boraginaceae	*Cordia dichotoma* G.Forst.		KATH
85	Boraginaceae	*Cordia grandis* Roxb.		KATH
86	Boraginaceae	*Ehretia acuminata* R.Br.		KATH
87	Boraginaceae	*Ehretia aspera* Willd.		KATH
88	Boraginaceae	*Ehretia macrophylla* Wall.		KATH
89	Boraginaceae	*Ehretia psilosiphon* R.R.Mill		KATH
90	Boraginaceae	*Ehretia wallichiana* Hook.f. & Thomson ex C.B.Clarke		KATH
91	Burseraceae	*Garuga pinnata* Roxb.		KATH
92	Buxaceae	*Buxus wallichiana* Baill.		KATH
93	Cannabaceae	*Celtis australis* L.		KATH
94	Cannabaceae	*Celtis tetrandra* Roxb.		KATH
95	Cannabaceae	*Celtis timorensis* Span.		BM
96	Cannabaceae	*Trema cannabina* Lour.		KATH
97	Cannabaceae	*Trema orientale* (L.) Blume		KATH
98	Cannabaceae	*Trema politoria* (Planch.) Blume		KATH
99	Cannabaceae	*Trema tomentosum* (Roxb.) H.Hara		KATH
100	Capparaceae	*Capparis multiflora* Hook.f. & Thomson		KATH
101	Capparaceae	*Capparis olacifolia* Hook.f. & Thomson		KATH
102	Capparaceae	*Crateva religiosa* G.Forst.		KATH
103	Capparaceae	*Crateva unilocularis* Buch.-Ham.		KATH
104	Caprifoliaceae	*Lonicera quinquelocularis* Hardw.		KATH

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105	Celastraceae	*Elaeodendron glaucum* (Rottb.) Pers.		KATH
106	Celastraceae	*Euonymus fimbriatus* Wall.		KATH
107	Celastraceae	*Euonymus frigidus* Wall.		KATH
108	Celastraceae	*Euonymus grandiflorus* Wall.		KATH
109	Celastraceae	*Euonymus hamiltonianus* Wall.		KATH
110	Celastraceae	*Euonymus lucidus* D.Don		KATH
111	Celastraceae	*Euonymus sanguineus* Loes.		KATH
112	Celastraceae	*Euonymus tingens* Wall.		KATH
113	Celastraceae	*Euonymus vagans* Wall.		KATH
114	Celastraceae	*Gymnosporia rufa* (Wall.) Hook.f.		KATH
115	Celastraceae	*Gymnosporia thomsonii* Kurz		TI
116	Celastraceae	*Lophopetalum wightianum* Arn.		BM
117	Centroplacaceae	*Bhesa robusta* (Roxb.) Ding Hou		KATH
118	Combretaceae	*Garcinia cowa* Roxb. ex Choisy		KATH
119	Combretaceae	*Garcinia xanthochymus* Hook.f. ex T.Anderson		KATH
120	Combretaceae	*Combretum wallichii* var. *wallichii* DC.		KATH
121	Combretaceae	*Combretum wallichii* var. *flagrocarpum* (C.B.Clarke) M.G.Gangop. & Chakrab.		KATH
122	Combretaceae	*Terminalia alata* B.Heyne ex Roth		KATH
123	Combretaceae	*Terminalia anogeissiana* Gere & Boatwr.		KATH
124	Combretaceae	*Terminalia bellirica* (Gaertn.) Roxb.		KATH
125	Combretaceae	*Terminalia chebula* Retz.		KATH
126	Combretaceae	*Terminalia myriocarpa* Van Heurck & Müll.Arg.		KATH
127	Cornaceae	*Alangium alpinum* (C.B.Clarke) W.W.Sm. & Cave		KATH
128	Cornaceae	*Alangium chinense* (Lour.) Harms		KATH
129	Cornaceae	*Alangium salviifolium* (L.f.) Wangerin		US
130	Cornaceae	*Cornus capitata* Wall.		KATH
131	Cornaceae	*Cornus controversa* Hemsl.		KATH
132	Cornaceae	*Cornus macrophylla* Wall.		KATH
133	Cornaceae	*Cornus oblonga* Wall.		KATH
134	Cupressaceae	*Cupressus torulosa* D.Don ex Lamb.		KATH
135	Cupressaceae	*Juniperus recurva* Buch.-Ham. ex D.Don		KATH
136	Cupressaceae	*Juniperus semiglobosa* Regel		KATH
137	Cupressaceae	*Juniperus squamata* D.Don		KATH
138	Cycadaceae	*Cycas pectinata* Buch.-Ham.		KATH
139	Daphniphyllaceae	*Daphniphyllum chartaceum* K.Rosenthal		KATH
140	Daphniphyllaceae	*Daphniphyllum himalense* (Benth.) Müll.Arg.		KATH
141	Dilleniaceae	*Dillenia indica* L.		KATH
142	Dilleniaceae	*Dillenia pentagyna* Roxb.		KATH
143	Dipterocarpaceae	*Shorea robusta* C.F.Gaertn.		KATH
144	Ebenaceae	*Diospyros lanceifolia* Roxb.		KATH
145	Ebenaceae	*Diospyros lotus* L.		KATH
146	Ebenaceae	*Diospyros malabarica* (Desr.) Kostel.		KATH
147	Ebenaceae	*Diospyros montana* Roxb.		KATH
148	Elaeagnaceae	*Elaeagnus infundibularis* Momiy.		KATH
149	Elaeagnaceae	*Elaeagnus kanaii* Momiy.		KATH, TI
150	Elaeagnaceae	*Elaeagnus parvifolia* Wall. ex Royle		KATH
151	Elaeagnaceae	*Elaeagnus tricholepis* Momiy.	Endemic	KATH
152	Elaeagnaceae	*Hippophae salicifolia* D.Don		KATH
153	Elaeocarpaceae	*Elaeocarpus angustifolius* Blume		KATH
154	Elaeocarpaceae	*Elaeocarpus lanceifolius* Roxb.		KATH
155	Elaeocarpaceae	*Elaeocarpus serratus* L.		TI
156	Elaeocarpaceae	*Elaeocarpus tectorius* (Lour.) Poir.		BR, BM
157	Elaeocarpaceae	*Sloanea dasycarpa* (Benth.) Hemsl.		BM

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158	Elaeocarpaceae	*Sloanea sterculiacea* (Benth.) Rehder & E.H.Wilson		KATH
159	Elaeocarpaceae	*Sloanea tomentosa* (Benth.) Rehder & E.H.Wilson		TUCH
160	Ericaceae	*Enkianthus deflexus* (Griff.) C.K.Schneid.		KATH
161	Ericaceae	*Gaultheria fragrantissima* Wall.		KATH
162	Ericaceae	*Lyonia ovalifolia* (Wall.) Drude		KATH
163	Ericaceae	*Lyonia villosa* (Hook.f. ex C.B.Clarke) Hand.-Mazz.		KATH
164	Ericaceae	*Pieris formosa* (Wall.) D.Don		KATH
165	Ericaceae	*Rhododendron arboreum* subsp. *arboreum* Sm.		KATH
166	Ericaceae	*Rhododendron arboreum* subsp. *cinnamomeum* (Wall. ex G.Don) Tagg		KATH
167	Ericaceae	*Rhododendron arboreum* var. *roseum* Lindl.		KATH
168	Ericaceae	*Rhododendron barbatum* Wall. ex G.Don		KATH
169	Ericaceae	*Rhododendron campanulatum* D.Don		KATH
170	Ericaceae	*Rhododendron campylocarpum* Hook.f.		KATH
171	Ericaceae	*Rhododendron falconeri* Hook.f.		KATH
172	Ericaceae	*Rhododendron fulgens* Hook.f.		KATH
173	Ericaceae	*Rhododendron grande* Wight		KATH
174	Ericaceae	*Rhododendron griffithianum* Wight		KATH
175	Ericaceae	*Rhododendron hodgsonii* Hook.f.		KATH
176	Ericaceae	*Rhododendron hookeri* Nutt.		KATH
177	Ericaceae	*Rhododendron thomsonii* Hook.f.		KATH
178	Ericaceae	*Rhododendron triflorum* Hook.f.		KATH
179	Ericaceae	*Rhododendron wightii* Hook.f.		KATH
180	Euphorbiaceae	*Alchornea mollis* (Benth.) Müll.Arg.		KATH
181	Euphorbiaceae	*Balakata baccata* (Roxb.) Esser		KATH
182	Euphorbiaceae	*Croton persimilis* Müll.Arg.		KATH
183	Euphorbiaceae	*Croton tiglium* L.		BM
184	Euphorbiaceae	*Euphorbia neriifolia* L.		KATH
185	Euphorbiaceae	*Excoecaria acerifolia* Didr.		KATH
186	Euphorbiaceae	*Falconeria insignis* Royle		KATH
187	Euphorbiaceae	*Jatropha curcas* L.		KATH
188	Euphorbiaceae	*Macaranga denticulata* (Blume) Müll.Arg.		KATH
189	Euphorbiaceae	*Macaranga indica* Wight		KATH
190	Euphorbiaceae	*Mallotus nepalensis* Müll.Arg.		KATH
191	Euphorbiaceae	*Mallotus nudiflorus* (L.) Kulju & Welzen		TI
192	Euphorbiaceae	*Mallotus oreophilus* Müll.Arg.		BM
193	Euphorbiaceae	*Mallotus philippensis* (Lam.) Müll.Arg.		KATH
194	Euphorbiaceae	*Mallotus tetracoccus* (Roxb.) Kurz		KATH
195	Euphorbiaceae	*Mallotus repandus* (Rottler) Müll.Arg.		KATH
196	Euphorbiaceae	*Ostodes paniculata* Blume		KATH
197	Euphorbiaceae	*Ricinus communis* L.		KATH
198	Euphorbiaceae	*Triadica cochinchinensis* Lour.		KATH
199	Fabaceae	*Acrocarpus fraxinifolius* Wight & Arn.		KATH
200	Fabaceae	*Albizia chinensis* (Osbeck) Merr.		KATH
201	Fabaceae	*Albizia julibrissin* var. *julibrissin* Durazz.		KATH
202	Fabaceae	*Albizia julibrissin* var. *mollis* (Wall.) Benth.		KATH
203	Fabaceae	*Albizia lebbeck* (L.) Benth.		KATH
204	Fabaceae	*Albizia lucida* (Jacques) Benth.		KATH
205	Fabaceae	*Albizia odoratissima* (L.f.) Benth.		KATH
206	Fabaceae	*Albizia procera* (Roxb.) Benth.		KATH
207	Fabaceae	*Archidendron bigeminum* (L.) I.C.Nielsen		TI
208	Fabaceae	*Archidendron clypearia* (Jack) I.C.Nielsen		BM
209	Fabaceae	*Bauhinia purpurea* L.		KATH
210	Fabaceae	*Bauhinia variegata* L.		KATH

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211	Fabaceae	*Butea monosperma* (Lam.) Kuntze		KATH
212	Fabaceae	*Cassia fistula* L.		KATH
213	Fabaceae	*Dalbergia lanceolaria* subsp. *lanceolaria* L.f.		KATH
214	Fabaceae	*Dalbergia lanceolaria* subsp. *paniculata* (Roxb.) Thoth.		E
215	Fabaceae	*Dalbergia latifolia* Roxb.		KATH
216	Fabaceae	*Dalbergia pinnata* (Lour.) Prain		KATH
217	Fabaceae	*Dalbergia sericea* G.Don		KATH
218	Fabaceae	*Dalbergia sissoo* Roxb. ex DC.		KATH
219	Fabaceae	*Dalbergia stipulacea* Roxb.		KATH
220	Fabaceae	*Erythrina arborescens* Roxb.		KATH
221	Fabaceae	*Erythrina stricta* Roxb.		KATH
222	Fabaceae	*Erythrina suberosa* Roxb.		KATH
223	Fabaceae	*Indigofera atropurpurea* Buch.-Ham. ex Hornem.		KATH
224	Fabaceae	*Indopiptadenia oudhensis* (Brandis) Brenan		KATH
225	Fabaceae	*Leucaena leucocephala* (Lam.) de Wit	Naturalized	KATH
226	Fabaceae	*Millettia glaucescens* Kurz		KATH
227	Fabaceae	*Ormosia glauca* Wall.		BM
228	Fabaceae	*Ougeinia oojeinensis* (Roxb.) Hochr.		KATH
229	Fabaceae	*Phanera roxburghiana* (Voigt) Bandyop., Anand Kumar & Chakrab.		KATH
230	Fabaceae	*Piliostigma malabaricum* (Roxb.) Benth.		KATH
231	Fabaceae	*Pongamia pinnata* (L.) Pierre		KATH
232	Fabaceae	*Pterocarpus marsupium* Roxb.		KATH
233	Fabaceae	*Senegalia catechu* (L.f.) P.J.H.Hurter & Mabb.		KATH
234	Fabaceae	*Senegalia lenticularis* (Buch.-Ham. ex Benth.) Ragup., Seigler, Ebinger & Maslin		TI
235	Fabaceae	*Senegalia megaladena* (Desv.) Maslin, Seigler & Ebinger		KATH
236	Fabaceae	*Senegalia pennata* (L.) Maslin		KATH
237	Fabaceae	*Senegalia rugata* (Lam.) Britton & Rose		KATH
238	Fabaceae	*Vachellia farnesiana* (L.) Wight & Arn.	Naturalized	KATH
239	Fabaceae	*Vachellia nilotica* (L.) P.J.H.Hurter & Mabb.		KATH
240	Fagaceae	*Castanopsis echinocarpa* Miq.		KATH
241	Fagaceae	*Castanopsis indica* (Roxb. ex Lindl.) A.DC.		KATH
242	Fagaceae	*Castanopsis lanceifolia* (Oerst.) Hickel & A.Camus		KATH
243	Fagaceae	*Castanopsis purpurella* (Miq.) N.P.Balakr.		KATH
244	Fagaceae	*Castanopsis tribuloides* (Sm.) A.DC.		KATH
245	Fagaceae	*Lithocarpus arcaulus* (Buch.-Ham. ex D.Don) C.C.Huang & Y.T.Chang		HBG
246	Fagaceae	*Lithocarpus elegans* (Blume) Hatus. ex Soepadmo		KATH
247	Fagaceae	*Lithocarpus fenestratus* (Roxb.) Rehder		KATH
248	Fagaceae	*Lithocarpus pachyphyllus* (Kurz) Rehder		E
249	Fagaceae	*Quercus annulata* Sm.		K
250	Fagaceae	*Quercus floribunda* Lindl. ex A.Camus		KATH
251	Fagaceae	*Quercus glauca* Thunb.		KATH
252	Fagaceae	*Quercus lamellosa* Sm.		KATH
253	Fagaceae	*Quercus lanata* Sm.		KATH
254	Fagaceae	*Quercus mespilifolia* Wall. ex A.DC.		TI
255	Fagaceae	*Quercus oxyodon* Miq.		KATH
256	Fagaceae	*Quercus semecarpifolia* Sm.		KATH
257	Hamamelidaceae	*Exbucklandia populnea* (R.Br. ex Griff.) R.W.Br.		KATH
258	Hydrangeaceae	*Hydrangea aspera* Buch.-Ham. ex D.Don		KATH
259	Juglandaceae	*Engelhardia spicata* var. *spicata* Lechen ex Blume		KATH
260	Juglandaceae	*Engelhardia spicata* var. *integra* (Kurz) W.E.Manning ex Steenis		KATH
261	Lamiaceae	*Juglans regia* L.		KATH
262	Lamiaceae	*Callicarpa arborea* Roxb.		KATH

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263	Lamiaceae	*Callicarpa macrophylla* Vahl		KATH
264	Lamiaceae	*Callicarpa tomentosa* (L.) L.		KATH
265	Lamiaceae	*Callicarpa vestita* Wall. ex C.B.Clarke		KATH
266	Lamiaceae	*Clerodendrum bracteatum* Wall. ex Walp.		KATH
267	Lamiaceae	*Clerodendrum laevifolium* Blume		BM
268	Lamiaceae	*Gmelina arborea* Roxb. ex Sm.		KATH
269	Lamiaceae	*Leucosceptrum canum* Sm.		KATH
270	Lamiaceae	*Premna bengalensis* C.B.Clarke		KATH
271	Lamiaceae	*Premna bracteata* Wall. ex C.B.Clarke		KATH
272	Lamiaceae	*Premna longifolia* Roxb.		KATH
273	Lamiaceae	*Premna mollissima* Roth		KATH
274	Lamiaceae	*Vitex negundo* var. *negundo* L.		KATH
275	Lamiaceae	*Vitex negundo* var. *cannabifolia* (Siebold & Zucc.) Hand.-Mazz.		KATH
276	Lamiaceae	*Vitex peduncularis* Wall. ex Schauer		TI
277	Lamiaceae	*Vitex trifolia* L.		KATH
278	Lauraceae	*Actinodaphne angustifolia* (Blume) Nees		BM
279	Lauraceae	*Actinodaphne longipes* Kosterm.		TI
280	Lauraceae	*Actinodaphne obovata* (Nees) Blume		BM
281	Lauraceae	*Actinodaphne sikkimensis* Meisn.		KATH
282	Lauraceae	*Beilschmiedia lucidula* (Miq.) Kosterm.		TI
283	Lauraceae	*Beilschmiedia roxburghiana* Nees		KATH
284	Lauraceae	*Camphora glandulifera* (Wall.) Nees		KATH
285	Lauraceae	*Camphora tenuipilis* (Kosterm.) Y.Yang, Bing Liu & Zhi Yang		KATH
286	Lauraceae	*Cinnamomum bejolghota* (Buch.-Ham.) Sweet		TI
287	Lauraceae	*Cinnamomum impressinervium* Meisn.		KATH
288	Lauraceae	*Cinnamomum tamala* (Buch.-Ham.) T.Nees & C.H.Eberm.		KATH
289	Lauraceae	*Cryptocarya amygdalina* Nees		KATH
290	Lauraceae	*Dodecadenia grandiflora* Nees		KATH
291	Lauraceae	*Lindera assamica* (Meisn.) Kurz		TI
292	Lauraceae	*Lindera bootanica* Meisn.		BM
293	Lauraceae	*Lindera nacusua* (D.Don) Merr.		BM
294	Lauraceae	*Lindera neesiana* (Wall. ex Nees) Kurz		TI
295	Lauraceae	*Lindera obtusiloba* var. *heterophylla* (Meisn.) H.P.Tsui		TI
296	Lauraceae	*Lindera pulcherrima* (Nees) Benth. ex Hook.f.		KATH
297	Lauraceae	*Litsea chartacea* (Wall. ex Nees) Hook.f.		KATH
298	Lauraceae	*Litsea cubeba* (Lour.) Pers.		TI
299	Lauraceae	*Litsea doshia* (D.Don) Kosterm.	Endemic	TI
300	Lauraceae	*Litsea elongata* (Nees) Hook.f.		BM
301	Lauraceae	*Litsea glutinosa* (Lour.) C.B.Rob.		KATH
302	Lauraceae	*Litsea hookeri* (Meisn.) D.G.Long		BM
303	Lauraceae	*Litsea kingii* Hook.f.		KATH
304	Lauraceae	*Litsea monopetala* (Roxb.) Pers.		KATH
305	Lauraceae	*Litsea panamanja* (Buch.-Ham. ex Nees) Hook.f.		BM
306	Lauraceae	*Litsea salicifolia* (Roxb. ex Nees) Hook.f.		KATH
307	Lauraceae	*Litsea sericea* (Wall. ex Nees) Hook.f.		KATH
308	Lauraceae	*Machilus clarkeanus* King ex Hook.f.		KATH
309	Lauraceae	*Machilus duthiei* King ex Hook.f.		KATH
310	Lauraceae	*Machilus gamblei* King ex Hook.f.		KATH
311	Lauraceae	*Machilus glaucescens* (Nees) Wight		BM
312	Lauraceae	*Machilus odoratissimus* Nees		KATH
313	Lauraceae	*Neocinnamomum caudatum* (Nees) Merr.		KATH
314	Lauraceae	*Neolitsea cuipala* (D.Don) Kosterm.		KATH
315	Lauraceae	*Neolitsea foliosa* (Nees) Gamble		KATH
316	Lauraceae	*Neolitsea pallens* (D.Don) Momiy. & H.Hara		KATH

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317	Lauraceae	*Phoebe attenuata* (Nees) Nees		TI
318	Lauraceae	*Phoebe bootanica* (Meisn.) M.Gangop.		BM
319	Lauraceae	*Phoebe cathia* (D.Don) Kosterm.		KATH
320	Lauraceae	*Phoebe lanceolata* (Nees) Nees		KATH
321	Lauraceae	*Phoebe pallida* (Nees) Nees		KATH
322	Lecythidaceae	*Barringtonia acutangula* (L.) Gaertn.		KATH
323	Lecythidaceae	*Careya arborea* Roxb		KATH
324	Lecythidaceae	*Careya herbacea* Roxb.		KATH
325	Lythraceae	*Duabanga grandiflora* (Roxb. ex DC.) Walp.		KATH
326	Lythraceae	*Lagerstroemia parviflora* Roxb.		KATH
327	Lythraceae	*Punica granatum* L.	Naturalized	KATH
328	Magnoliaceae	*Magnolia campbellii* Hook.f. & Thomson		KATH
329	Magnoliaceae	*Magnolia champaca* (L.) Baill. ex Pierre		KATH
330	Magnoliaceae	*Magnolia doltsopa* (Buch.-Ham. ex DC.) Figlar		KATH
331	Magnoliaceae	*Magnolia globosa* Hook.f. & Thomson		KATH
332	Magnoliaceae	*Magnolia hodgsonii* (Hook.f. & Thomson) H.Keng		KATH
333	Magnoliaceae	*Magnolia insignis* Wall.		KATH
334	Magnoliaceae	*Magnolia kisopa* (Buch.-Ham. ex DC.) Figlar		KATH
335	Magnoliaceae	*Magnolia lanuginosa* (Wall.) Figlar & Noot.		KATH
336	Malpighiaceae	*Hiptage benghalensis* (L.) Kurz		KATH
337	Malvaceae	*Bombax ceiba* L.		KATH
338	Malvaceae	*Eriolaena spectabilis* (DC.) Planch. ex Mast.		K, G
339	Malvaceae	*Eriolaena wallichii* DC.		G
340	Malvaceae	*Firmiana colorata* (Roxb.) R.Br.		E
341	Malvaceae	*Firmiana fulgens* (Wall. ex Mast.) K.Schum.		E
342	Malvaceae	*Grewia arborea* (Forssk.) Lam.		CAL
343	Malvaceae	*Grewia asiatica* L.		KATH
344	Malvaceae	*Grewia eriocarpa* Juss.		KATH
345	Malvaceae	*Grewia helicterifolia* Wall. ex G.Don		KATH
346	Malvaceae	*Grewia hirsuta* Vahl		CAL
347	Malvaceae	*Grewia multiflora* Juss.		KATH
348	Malvaceae	*Grewia optiva* J.R.Drumm. ex Burret		KATH
349	Malvaceae	*Grewia serrulata* DC.		BM
350	Malvaceae	*Grewia tiliifolia* Vahl		BM
351	Malvaceae	*Helicteres isora* L.		KATH
352	Malvaceae	*Hibiscus platanifolius* (Willd.) Sweet	Naturalized	KATH
353	Malvaceae	*Kydia calycina* Roxb.		KATH
354	Malvaceae	*Kydia glabrescens* Mast.		KATH
355	Malvaceae	*Nayariophyton zizyphifolium* (Griff.) D.G.Long & A.G.Mill.		KATH
356	Malvaceae	*Pterospermum acerifolium* (L.) Willd.		KATH
357	Malvaceae	*Pterygota alata* (Roxb.) R.Br.		KATH
358	Malvaceae	*Sterculia balanghas* L.		KATH
359	Malvaceae	*Sterculia lanceolata* Cav.		KATH
360	Malvaceae	*Sterculia villosa* Roxb. ex Sm.		KATH
361	Meliaceae	*Aphanamixis polystachya* (Wall.) R.Parker		KATH
362	Meliaceae	*Azadirachta indica* A.Juss.		KATH
363	Meliaceae	*Chukrasia tabularis* A.Juss.		BM
364	Meliaceae	*Cipadessa baccifera* (Roxb. ex Roth) Miq.		KATH
365	Meliaceae	*Dysoxylum gotadhora* (Buch.-Ham.) Mabb.		KATH
366	Meliaceae	*Heynea trijuga* Roxb. ex Sims		KATH
367	Meliaceae	*Melia azedarach* L.		KATH
368	Meliaceae	*Melia dubia* Cav.		KATH
369	Meliaceae	*Prasoxylon excelsum* (Spreng.) Mabb.		BM
370	Meliaceae	*Sphaerosacme decandra* (Wall.) T.D.Penn.		KATH

S.N.	Family	Scientific name	Status	Herbarium placement
371	Meliaceae	*Toona ciliata* M.Roem.		KATH
372	Meliaceae	*Toona sinensis* (A.Juss.) M.Roem.		KATH
373	Meliaceae	*Toona sureni* (Blume) Merr.		KATH
374	Menispermaceae	*Pachygone laurifolia* (DC.) L.Lian & Wei Wang		KATH
375	Moraceae	*Artocarpus chama* Buch.-Ham.		KATH
376	Moraceae	*Artocarpus lacucha* Buch.-Ham.		KATH
377	Moraceae	*Ficus abelii* Miq.		CAL
378	Moraceae	*Ficus altissima* Blume		TI
379	Moraceae	*Ficus arnottiana* (Miq.) Miq.		KATH
380	Moraceae	*Ficus auriculata* Lour.		KATH
381	Moraceae	*Ficus benghalensis* L.		KATH
382	Moraceae	*Ficus benjamina* L.		KATH
383	Moraceae	*Ficus conglobata* King		TI
384	Moraceae	*Ficus curtipes* Corner		KATH
385	Moraceae	*Ficus cyrtophylla* (Miq.) Miq.		TI
386	Moraceae	*Ficus drupacea* Thunb.		KATH
387	Moraceae	*Ficus geniculata* Kurz		KATH
388	Moraceae	*Ficus glaberrima* Blume		KATH
389	Moraceae	*Ficus hispida* L.f.		KATH
390	Moraceae	*Ficus hookeriana* Corner		KATH
391	Moraceae	*Ficus lacor* Buch.-Ham.		KATH
392	Moraceae	*Ficus microcarpa* L.f.		KATH
393	Moraceae	*Ficus neriifolia* Sm.		KATH
394	Moraceae	*Ficus nervosa* Roth		KATH
395	Moraceae	*Ficus palmata* subsp. *virgata* Browicz		KATH
396	Moraceae	*Ficus racemosa* L.		KATH
397	Moraceae	*Ficus religiosa* L.		KATH
398	Moraceae	*Ficus rumphii* Blume		KATH
399	Moraceae	*Ficus semicordata* Buch.-Ham. ex Sm.		KATH
400	Moraceae	*Ficus simplicissima* Lour.		KATH
401	Moraceae	*Ficus subincisa* Buch.-Ham. ex Sm.		KATH
402	Moraceae	*Ficus virens* Aiton		KATH
403	Moraceae	*Maclura cochinchinensis* (Lour.) Corner		KATH
404	Moraceae	*Morus australis* Poir.		KATH
405	Moraceae	*Morus macroura* Miq.		US
406	Moraceae	*Morus serrata* Roxb.		KATH
407	Moraceae	*Streblus asper* Lour.		KATH
408	Moringaceae	*Moringa oleifera* Lam.		KATH
409	Myricaceae	*Myrica esculenta* Buch.-Ham. ex D.Don		KATH
410	Myristicaceae	*Horsfieldia kingii* (Hook.f.) Warb.		KATH
411	Myristicaceae	*Knema tenuinervia* W.J.de Wilde		BM
412	Myrtaceae	*Psidium guajava* L.		KATH
413	Myrtaceae	*Syzygium cumini* (L.) Skeels		KATH
414	Myrtaceae	*Syzygium formosum* (Wall.) Mason		KATH
415	Myrtaceae	*Syzygium jambos* (L.) Alston		KATH
416	Myrtaceae	*Syzygium kurzii* (Duthie) N.P.Balakr.		KATH
417	Myrtaceae	*Syzygium nervosum* DC.		KATH
418	Myrtaceae	*Syzygium praecox* (Roxb.) Rathakr. & N.C.Nair		KATH
419	Myrtaceae	*Syzygium ramosissimum* (Blume) N.P.Balakr.		TI
420	Myrtaceae	*Syzygium tetragonum* (Wight) Wall. ex Walp.		KATH
421	Myrtaceae	*Syzygium venosum* DC.		KATH
422	Ochnaceae	*Ochna obtusata* DC.		KATH
423	Oleaceae	*Chionanthus ramiflorus* Roxb.		BM
424	Oleaceae	*Chrysojasminum humile* (L.) Banfi		KATH

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425	Oleaceae	*Chrysojasminum subhumile* (W.W.Sm.) Banfi & Galasso		KATH
426	Oleaceae	*Fraxinus floribunda* Wall.		KATH
427	Oleaceae	*Fraxinus micrantha* Lingelsh.		KATH
428	Oleaceae	*Ligustrum compactum* (Wall. ex G.Don) Hook.f. & Thomson ex Brandis		KATH
429	Oleaceae	*Ligustrum confusum* Decne.		KATH
430	Oleaceae	*Ligustrum lucidum* W.T.Aiton		KATH
431	Oleaceae	*Ligustrum nepalense* Wall.		KATH
432	Oleaceae	*Nyctanthes arbor-tristis* L.		KATH
433	Oleaceae	*Olea europaea* L.		KATH
434	Oleaceae	*Olea paniculata* R.Br.		K, G
435	Oleaceae	*Osmanthus fragrans* Lour.		KATH
436	Oleaceae	*Osmanthus suavis* King ex C.B.Clarke		KATH
437	Oleaceae	*Syringa emodi* Wall. ex Royle		KATH
438	Oleaceae	*Tetrapilus dioicus* (Roxb.) L.A.S.Johnson		BM
439	Pandanaceae	*Pandanus furcatus* Roxb.		KATH
440	Pandanaceae	*Pandanus odorifer* (Forssk.) Kuntze		KATH
441	Paulowniaceae	*Wightia speciosissima* (D.Don) Merr.		KATH
442	Pentaphylacaceae	*Cleyera japonica* Thunb.		KATH
443	Pentaphylacaceae	*Eurya acuminata* DC.		KATH
444	Pentaphylacaceae	*Eurya cavinervis* Vesque		KATH
445	Pentaphylacaceae	*Eurya cerasifolia* (D.Don) Kobuski		KATH
446	Phyllanthaceae	*Antidesma acidum* Retz.		KATH
447	Phyllanthaceae	*Antidesma bunius* (L.) Spreng.		KATH
448	Phyllanthaceae	*Antidesma ghaesembilla* Gaertn.		BR
449	Phyllanthaceae	*Antidesma montanum* Blume		E
450	Phyllanthaceae	*Aporosa octandra* (Buch.-Ham. ex D.Don) Vickery		KATH
451	Phyllanthaceae	*Baccaurea ramiflora* Lour.		KATH
452	Phyllanthaceae	*Bischofia javanica* Blume		KATH
453	Phyllanthaceae	*Bridelia glauca* Blume		KATH
454	Phyllanthaceae	*Bridelia retusa* (L.) A.Juss.		KATH
455	Phyllanthaceae	*Bridelia sikkimensis* Gehrm.		KATH
456	Phyllanthaceae	*Bridelia tomentosa* Blume		KATH
457	Phyllanthaceae	*Flueggea virosa* (Roxb. ex Willd.) Royle		KATH
458	Phyllanthaceae	*Glochidion acuminatum* Müll.Arg.		KATH
459	Phyllanthaceae	*Glochidion daltonii* (Müll.Arg.) Kurz		BM
460	Phyllanthaceae	*Glochidion ellipticum* Wight		KATH
461	Phyllanthaceae	*Glochidion heyneanum* (Wight & Arn.) Wight		KATH
462	Phyllanthaceae	*Glochidion lanceolarium* (Roxb.) Voigt		KATH
463	Phyllanthaceae	*Glochidion nubigenum* Hook.f.		TI
464	Phyllanthaceae	*Phyllanthus acidus* L.	Naturalized	BM
465	Phyllanthaceae	*Phyllanthus emblica* L.		KATH
466	Pinaceae	*Abies densa* Griff.		KATH
467	Pinaceae	*Abies pindrow* (Royle ex D.Don) Royle		KATH
468	Pinaceae	*Abies spectabilis* (D.Don) Mirb.		KATH
469	Pinaceae	*Cedrus deodara* (Roxb. ex D.Don) G.Don		KATH
470	Pinaceae	*Larix griffithii* Hook.f.		KATH
471	Pinaceae	*Larix potaninii* var. *himalaica* (W.C.Cheng & L.K.Fu) Farjon & Silba		KATH
472	Pinaceae	*Picea smithiana* (Wall.) Boiss.		KATH
473	Pinaceae	*Pinus roxburghii* Sarg.		KATH
474	Pinaceae	*Pinus wallichiana* A.B.Jacks.		KATH
475	Pinaceae	*Tsuga dumosa* (D.Don) Eichler		KATH
476	Pittosporaceae	*Pittosporum napaulense* (DC.) Rehder & E.H.Wilson		KATH

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477	Podocarpaceae	*Podocarpus neriifolius* D.Don		KATH
478	Primulaceae	*Polygala arillata* Buch.-Ham. ex D.Don		KATH
479	Primulaceae	*Ardisia thyrsiflora* D.Don		KATH
480	Primulaceae	*Embelia tsjeriam-cottam* (Roem. & Schult.) A.DC.		KATH
481	Primulaceae	*Maesa argentea* (Wall.) A.DC.		KATH
482	Primulaceae	*Maesa chisia* D.Don		KATH
483	Primulaceae	*Maesa indica* (Roxb.) Sweet		KATH
484	Primulaceae	*Maesa macrophylla* (Wall.) A.DC.		KATH
485	Primulaceae	*Maesa montana* A.DC.		KATH
486	Primulaceae	*Myrsine capitellata* Wall.		KATH
487	Primulaceae	*Myrsine semiserrata* Wall.		KATH
488	Proteaceae	*Helicia nilagirica* Bedd.		KATH
489	Putranjivaceae	*Drypetes assamica* (Hook.f.) Pax & K.Hoffm.		KATH
490	Putranjivaceae	*Putranjiva roxburghii* Wall.		KATH
491	Rhamnaceae	*Hovenia acerba* Lindl.		KATH
492	Rhamnaceae	*Paliurus spina-christi* Mill.		KATH
493	Rhamnaceae	*Rhamnella martini* (H.Lév.) C.K.Schneid.		KATH
494	Rhamnaceae	*Rhamnus napalensis* (Wall.) M.A.Lawson		KATH
495	Rhamnaceae	*Rhamnus purpurea* Edgew.		E
496	Rhamnaceae	*Rhamnus triquetra* (Wall.) Brandis		KATH
497	Rhamnaceae	*Rhamnus virgata* var. *virgata* Roxb.		KATH
498	Rhamnaceae	*Rhamnus virgata* var. *flavida* (Momiy.) Momiy.	Endemic	TI
499	Rhamnaceae	*Ziziphus incurva* Roxb.		KATH
500	Rhamnaceae	*Ziziphus mauritiana* Lam.		KATH
501	Rhamnaceae	*Ziziphus nummularia* (Burm.f.) Wight & Arn.		KATH
502	Rhamnaceae	*Ziziphus oxyphylla* Edgew.		KATH
503	Rhamnaceae	*Ziziphus rugosa* Lam.		KATH
504	Rhamnaceae	*Ziziphus xylopyrus* (Retz.) Willd.		KATH
505	Rhizophoraceae	*Carallia brachiata* (Lour.) Merr.		KATH
506	Rosaceae	*Cotoneaster frigidus* Wall. ex Lindl.		KATH
507	Rosaceae	*Eriobotrya dubia* (Lindl.) Decne.		KATH
508	Rosaceae	*Eriobotrya elliptica* Lindl.		KATH
509	Rosaceae	*Eriobotrya hookeriana* Decne.		KATH
510	Rosaceae	*Griffitharia hedlundii* (C.K.Schneid.) Rushforth		KATH
511	Rosaceae	*Griffitharia lanata* (D.Don) Rushforth		KATH
512	Rosaceae	*Griffitharia sharmae* (M.F.Watson, V.Manandhar & Rushforth) Rushforth	Endemic	KATH
513	Rosaceae	*Griffitharia vestita* (Wall. ex G.Don) Rushforth		KATH
514	Rosaceae	*Malus indica* (Colebr. ex Wall.) B.B.Liu		KATH
515	Rosaceae	*Micromeles rhamnoides* Decne.		KATH
516	Rosaceae	*Photinia integrifolia* Lindl.		KATH
517	Rosaceae	*Prunus armeniaca* L.	Naturalized	KATH
518	Rosaceae	*Prunus buergeriana* Miq.		KATH
519	Rosaceae	*Prunus cerasifera* Ehrh.		KATH
520	Rosaceae	*Prunus cerasoides* Buch.-Ham. ex D.Don		KATH
521	Rosaceae	*Prunus ceylanica* (Wight) Miq.		BM
522	Rosaceae	*Prunus cornuta* (Wall. ex Royle) Steud.		KATH
523	Rosaceae	*Prunus davidiana* (Carrière) Franch.		KATH
524	Rosaceae	*Prunus gongshanensis* J.Wen		BM
525	Rosaceae	*Prunus himalaica* Kitam.	Endemic	KYO
526	Rosaceae	*Prunus himalayana* J.Wen		TI
527	Rosaceae	*Prunus jajarkotensis* H.Hara	Endemic	BM
528	Rosaceae	*Prunus mira* Koehne		BM
529	Rosaceae	*Prunus napaulensis* (Ser.) Steud.		G

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530	Rosaceae	*Prunus rufa* Wall. ex Hook.f.		KATH
531	Rosaceae	*Prunus undulata* Buch.-Ham. ex D.Don		KATH
532	Rosaceae	*Pyracantha crenulata* (D.Don) M.Roem.		KATH
533	Rosaceae	*Pyrus pashia* Buch.-Ham. ex D.Don		KATH
534	Rosaceae	*Malus baccata* (L.) Borkh.		KATH
535	Rosaceae	*Malus sikkimensis* (Wenz.) Koehne		KATH
536	Rosaceae	*Sorbus arachnoidea* Koehne		KATH
537	Rosaceae	*Sorbus foliolosa* (Wall.) Spach		K,BM
538	Rosaceae	*Sorbus himalaica* Gabrieljan		KATH
539	Rosaceae	*Sorbus insignis* (Hook.f.) Hedl.		KATH
540	Rosaceae	*Sorbus kurzii* (G.Watt ex Prain) C.K.Schneid.		KATH
541	Rosaceae	*Sorbus microphylla* Wenz.		KATH
542	Rosaceae	*Sorbus ursina* (Wall. ex G.Don) S.Schauer		KATH
543	Rosaceae	*Sorbus wallichii* (Hook.f.) T.T.Yu		KATH
544	Rosaceae	*Stranvaesia nussia* (Buch.-Ham. ex D.Don) Decne.		KATH
545	Rubiaceae	*Thomsonaria thomsonii* (King ex Hook.f.) Rushforth		KATH
546	Rubiaceae	*Adina cordifolia* (Roxb.) Brandis		KATH
547	Rubiaceae	*Catunaregam longispina* (Link) Tirveng.		KATH
548	Rubiaceae	*Catunaregam spinosa* (Thunb.) Tirveng.		KATH
549	Rubiaceae	*Cephalanthus tetrandrus* (Roxb.) Ridsdale & Bakh.f.		KATH
550	Rubiaceae	*Hymenodictyon flaccidum* Wall.		KATH
551	Rubiaceae	*Hymenodictyon orixense* (Roxb.) Mabb.		E, KATH
552	Rubiaceae	*Hyptianthera stricta* (Roxb. ex Sm.) Wight & Arn.		KATH
553	Rubiaceae	*Luculia gratissima* (Wall.) Sweet		KATH
554	Rubiaceae	*Meyna spinosa* Roxb. ex Link		KATH
555	Rubiaceae	*Mitragyna parvifolia* (Roxb.) Korth.		KATH
556	Rubiaceae	*Morinda angustifolia* Roxb.		KATH
557	Rubiaceae	*Neolamarckia cadamba* (Roxb.) Bosser		KATH
558	Rubiaceae	*Neonauclea purpurea* (Roxb.) Merr.		KATH
559	Rubiaceae	*Pavetta indica* L.		KATH
560	Rubiaceae	*Pavetta tomentosa* Roxb. ex Sm.		KATH
561	Rubiaceae	*Psydrax kingii* (Hook.f.) Bridson & Springate		BM
562	Rubiaceae	*Tamilnadia uliginosa* (Retz.) Tirveng. & Sastre		KATH
563	Rubiaceae	*Tarennoidea wallichii* (Hook.f.) Tirveng. & Sastre		BM
564	Rubiaceae	*Wendlandia appendiculata* Wall. ex Cowan		K
565	Rubiaceae	*Wendlandia budleioides* Wall. ex Wight & Arn.		KATH
566	Rubiaceae	*Wendlandia coriacea* (Wall.) DC.		KATH
567	Rubiaceae	*Wendlandia heynei* (Schult.) Santapau & Merchant		KATH
568	Rubiaceae	*Wendlandia puberula* DC.		KATH
569	Rubiaceae	*Wendlandia scabra* Kurz		K
570	Rubiaceae	*Wendlandia tinctoria* (Roxb.) DC.		KATH
571	Rutaceae	*Acronychia pedunculata* (L.) Miq.		KATH
572	Rutaceae	*Aegle marmelos* (L.) Corrêa		KATH
573	Rutaceae	*Atalantia acuminata* C.C.Huang		TI
574	Rutaceae	*Bergera koenigii* L.		KATH
575	Rutaceae	*Citrus latipes* (Swingle) Yu.Tanaka		TI
576	Rutaceae	*Citrus medica* L.		KATH
577	Rutaceae	*Clausena anisata* (Willd.) Hook.f. ex Benth.		BM
578	Rutaceae	*Clausena heptaphylla* (Roxb. ex DC.) Wight & Arn.		KATH
579	Rutaceae	*Glycosmis pentaphylla* (Retz.) DC.		KATH
580	Rutaceae	*Melicope lunu-ankenda* (Gaertn.) T.G.Hartley		BM
581	Rutaceae	*Micromelum integerrimum* (Roxb. ex DC.) Wight & Arn. ex Voigt		KATH
582	Rutaceae	*Murraya paniculata* (L.) Jack		KATH
583	Rutaceae	*Skimmia arborescens* T.Anderson ex Gamble		KATH

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584	Rutaceae	*Tetradium fraxinifolium* (Hook.) T.G.Hartley		KATH
585	Rutaceae	*Tetradium ruticarpum* (A.Juss.) T.G.Hartley		KATH
586	Rutaceae	*Zanthoxylum armatum* DC.		KATH
587	Rutaceae	*Zanthoxylum bungeanum* Maxim.		KATH
588	Rutaceae	*Zanthoxylum ovalifolium* Wight		KATH
589	Rutaceae	*Zanthoxylum oxyphyllum* Edgew.		KATH
590	Rutaceae	*Zanthoxylum rhetsa* (Roxb.) DC.		KATH
591	Sabiaceae	*Meliosma dilleniifolia* (Wall. ex Wight & Arn.) Walp.		KATH
592	Sabiaceae	*Meliosma pinnata* (Roxb.) Maxim.		KATH
593	Sabiaceae	*Meliosma simplicifolia* (Roxb.) Walp.		KATH
594	Sabiaceae	*Meliosma thomsonii* King ex Brandis		KATH
595	Sabiaceae	*Meliosma yunnanensis* Franch.		KATH
596	Salicaceae	*Casearia glomerata* Roxb.		KATH
597	Salicaceae	*Casearia graveolens* Dalzell		KATH
598	Salicaceae	*Casearia tomentosa* Roxb.		KATH
599	Salicaceae	*Casearia zeylanica* (Gaertn.) Thwaites		KATH
600	Salicaceae	*Flacourtia indica* (Burm.f.) Merr.		KATH
601	Salicaceae	*Flacourtia jangomas* (Lour.) Raeusch.		KATH
602	Salicaceae	*Homalium napaulense* (DC.) Benth.		KATH
603	Salicaceae	*Homalium ceylanicum* (Gardner) Benth.		BM
604	Salicaceae	*Populus ciliata* Wall. ex Royle		KATH
605	Salicaceae	*Populus glauca* Haines		KATH
606	Salicaceae	*Salix daltoniana* Andersson		KATH
607	Salicaceae	*Salix denticulata* Andersson		KATH
608	Salicaceae	*Salix insignis* Andersson		KATH
609	Salicaceae	*Salix luctuosa* H.Lév.		G
610	Salicaceae	*Salix nepalensis* Yonek.		TI
611	Salicaceae	*Salix plectilis* Kimura	Endemic	TI
612	Salicaceae	*Salix psilostigma* Andersson		KATH
613	Salicaceae	*Salix pycnostachya* Andersson		KATH
614	Salicaceae	*Salix sericocarpa* Andersson		KATH
615	Salicaceae	*Salix staintoniana* A.K.Skvortsov	Endemic	BM
616	Salicaceae	*Salix tetrasperma* Roxb.		KATH
617	Salicaceae	*Salix trichocarpa* C.F.Fang		TI
618	Salicaceae	*Salix turanica* Nasarow		BM
619	Salicaceae	*Xylosma controversa* Clos		KATH
620	Salicaceae	*Xylosma longifolia* Clos		KATH
621	Santalaceae	*Pyrularia edulis* A.DC.		KATH
622	Sapindaceae	*Acer acuminatum* Wall. ex D.Don		KATH
623	Sapindaceae	*Acer caesium* Wall. ex Brandis		KATH
624	Sapindaceae	*Acer campbellii* Hook.f. & Thomson ex Hiern		KATH
625	Sapindaceae	*Acer cappadocicum* Gled.		KATH
626	Sapindaceae	*Acer caudatum* Wall.		KATH
627	Sapindaceae	*Acer laevigatum* Wall.		KATH
628	Sapindaceae	*Acer oblongum* Wall. ex DC.		KATH
629	Sapindaceae	*Acer pectinatum* Wall. ex Brandis		KATH
630	Sapindaceae	*Acer sikkimense* Miq.		KATH
631	Sapindaceae	*Acer stachyophyllum* Hiern		KATH
632	Sapindaceae	*Acer sterculiaceum* Wall.		KATH
633	Sapindaceae	*Acer thomsonii* Miq.		BM
634	Sapindaceae	*Aesculus indica* (Wall. ex Cambess.) Hook.		KATH
635	Sapindaceae	*Harpullia arborea* (Blanco) Radlk.		KATH
636	Sapindaceae	*Lepisanthes rubiginosa* (Roxb.) Leenh.		KATH
637	Sapindaceae	*Lepisanthes senegalensis* (Poir.) Leenh.		KATH

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638	Sapindaceae	*Sapindus mukorossi* Gaertn.		KATH
639	Sapindaceae	*Schleichera oleosa* (Lour.) Oken		KATH
640	Sapotaceae	*Diploknema butyracea* (Roxb.) H.J.Lam		KATH
641	Sapotaceae	*Madhuca longifolia* var. *longifolia* (L.) J.F.Macbr.		BM
642	Sapotaceae	*Madhuca longifolia* var. *latifolia* (Roxb.) A.Chev.		KATH
643	Schoepfiaceae	*Schoepfia fragrans* Wall.		KATH
644	Scrophulariaceae	*Buddleja asiatica* Lour.		KATH
645	Scrophulariaceae	*Buddleja paniculata* Wall.		KATH
646	Simaroubaceae	*Brucea javanica* (L.) Merr.		KATH
647	Simaroubaceae	*Brucea mollis* Wall. ex A.W.Benn.		KATH
648	Simaroubaceae	*Picrasma javanica* Blume		TI
649	Simaroubaceae	*Picrasma quassioides* (D.Don) Benn.		KATH
650	Solanaceae	*Brugmansia suaveolens* (Humb. & Bonpl. ex Willd.) Sweet	Naturalized	KATH
651	Solanaceae	*Solanum erianthum* D.Don		KATH
652	Staphyleaceae	*Staphylea cochinchinensis* (Lour.) Byng & Christenh.		KATH
653	Staphyleaceae	*Staphylea pomifera* Roxb.		KATH
654	Styracaceae	*Bruinsmia polysperma* (C.B.Clarke) Steenis		KATH
655	Styracaceae	*Styrax hookeri* C.B.Clarke		KATH
656	Styracaceae	*Styrax japonicus* Siebold & Zucc.		KATH
657	Styracaceae	*Styrax serrulatus* Roxb.		KATH
658	Symplocaceae	*Symplocos cochinchinensis* (Lour.) S.Moore		KATH
659	Symplocaceae	*Symplocos dryophila* C.B.Clarke		KATH
660	Symplocaceae	*Symplocos glomerata* King ex C.B.Clarke		KATH
661	Symplocaceae	*Symplocos lucida* Wall. ex G.Don		KATH
662	Symplocaceae	*Symplocos paniculata* (Thunb.) Miq.		KATH
663	Symplocaceae	*Symplocos pyrifolia* Wall. ex G.Don		KATH
664	Symplocaceae	*Symplocos racemosa* Roxb.		KATH
665	Symplocaceae	*Symplocos ramosissima* Wall. ex G.Don		KATH
666	Symplocaceae	*Symplocos sumuntia* Buch.-Ham. ex D.Don		KATH
667	Tamaricaceae	*Tamarix dioica* Roxb. ex Roth		KATH
668	Taxaceae	*Taxus contorta* Griff.		KATH
669	Taxaceae	*Taxus mairei* (Lemée & H.Lév.) S.Y.Hu		KATH
670	Taxaceae	*Taxus wallichiana* Zucc.		KATH
671	Tetramelaceae	*Tetrameles nudiflora* R.Br.		BM
672	Theaceae	*Camellia kissi* Wall.		KATH
673	Theaceae	*Schima wallichii* (DC.) Korth.		KATH
674	Toricelliaceae	*Torricellia tiliifolia* DC.		KATH
675	Trochodendraceae	*Tetracentron sinense* Oliv.		TI
676	Ulmaceae	*Holoptelea integrifolia* (Roxb.) Planch.		KATH
677	Ulmaceae	*Ulmus chumlia* Melville & Heybroek		KATH
678	Ulmaceae	*Ulmus lanceifolia* Roxb.		KATH
679	Ulmaceae	*Ulmus wallichiana* Planch.		KATH
680	Urticaceae	*Boehmeria depauperata* Wedd.		KATH
681	Urticaceae	*Boehmeria ternifolia* var. *ternifolia* D.Don		E
682	Urticaceae	*Boehmeria ternifolia* var. *kamley* (Acharya & Yonek.) Friis & Wilmot-Dear		E
683	Urticaceae	*Debregeasia longifolia* (Burm.f.) Wedd.		KATH
684	Urticaceae	*Debregeasia saeneb* (Forssk.) Hepper & J.R.I.Wood		KATH
685	Urticaceae	*Debregeasia wallichiana* Wedd.		KATH
686	Urticaceae	*Oreocnide frutescens* (Thunb.) Miq.		KATH
687	Urticaceae	*Oreocnide integrifolia* (Gaudich.) Miq.		BM
688	Urticaceae	*Pouzolzia rugulosa* (Wedd.) Acharya & Kravtsova		KATH
689	Viburnaceae	*Viburnum cotinifolium* D.Don		KATH
690	Viburnaceae	*Viburnum cylindricum* Buch.-Ham. ex D.Don		KATH

S.N.	Family	Scientific name	Status	Herbarium placement
691	Viburnaceae	*Viburnum erubescens* Wall. ex DC.		KATH
692	Viburnaceae	*Viburnum grandiflorum* Wall. ex DC		KATH
693	Viburnaceae	*Viburnum mullaha* var. *mullaha* Buch.-Ham. ex D.Don		KATH
694	Viburnaceae	*Viburnum mullaha* var. *glabrescens* (C.B.Clarke) Kitam.		KATH
695	Viburnaceae	*Viburnum nervosum* D.Don		KATH
696	Viburnaceae	*Viburnum punctatum* Buch.-Ham. ex D.Don		KATH
697	Vitaceae	*Leea aequata* L.		KATH
698	Vitaceae	*Leea asiatica* (L.) Ridsdale		KATH
699	Vitaceae	*Leea guineensis* G.Don		KATH
700	Vitaceae	*Leea indica* (Burm.f.) Merr.		KATH