**Patterns of tree species composition at watershed-scale in the Amazon ‘Arc of Deforestation’: implications for conservation**

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**Table S2** Families and species of the 10 studied forests in the Cerrado-Amazonia transition zone, Brazil. Species are coded as \*= endemic to Brazil; += endemic to Amazonian and Cerrado phytogeographic domains; □= endemic to Amazonian domain. X indicates the occurrence of the species in permanent forest plots. Sites are ordered in a latitudinal gradient, from south, near the Cerrado domain, to the north, near the Amazonian domain. ARA= Araguaia River Basin forest and XIN= Xingu River Basin forest.

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Espécies** | **ARA-01** | **ARA-02** | **XIN-01** | **XIN-02** | **XIN-03** | **XIN-04** | **XIN-05** | **ARA-03** | **ARA-04** | **ARA-05** |
| **Anacardiaceae** |  |  |  |  |  |  |  |  |  |  |
| *Astronium fraxinifolium* Schott |  | X |  |  |  |  |  |  |  |  |
| *Tapirira guianensis* Aubl. |  |  | X | X | X | X | X | X | X | X |
| *Tapirira obtusa* (Benth.) J.D.Mitch. |  |  |  | X |  |  |  |  |  |  |
| *Thyrsodium rondonianum* J.D.Mitch. & Daly + |  |  |  |  |  |  |  | X | X |  |
| *Tapirira* sp. |  |  |  | X |  |  |  |  |  |  |
| **Annonaceae** |  |  |  |  |  |  |  |  |  |  |
| *Annona* sp. |  |  |  |  |  |  |  |  | X |  |
| Annonaceae (indetermined) |  |  |  |  | X |  |  |  |  |  |
| *Cardiopetalum calophyllum* Schltdl. |  |  |  |  |  |  |  |  |  | X |
| *Duguetia argentea* (R.E.Fr.) R.E.Fr. + |  |  |  |  |  |  |  |  | X |  |
| *Duguetia marcgraviana* Mart. |  |  |  |  |  | X |  | X | X | X |
| *Ephedranthus parviflorus* S.Moore \* + | X | X |  |  |  |  |  | X | X | X |
| *Guatteria blepharophylla* Mart. + |  |  |  | X |  | X |  |  |  |  |
| *Guatteria* sp. |  |  |  |  |  | X |  |  |  |  |
| *Guatteria paraensis* R.E.Fr. \* + |  |  |  |  |  |  |  |  | X |  |
| *Guatteria schomburgkiana* Mart. + |  |  |  |  |  |  | X |  |  |  |
| *Oxandra* sp. |  |  | X |  |  |  |  |  |  |  |
| *Xylopia amazonica* R.E.Fr. + |  |  | X | X | X | X | X | X |  |  |
| *Xylopia cayennensis* Maas + |  |  |  |  |  |  |  | X |  | X |
| *Xylopia cuspidata* Diels + |  |  |  |  |  |  |  |  | X |  |
| *Xylopia frutescens* Aubl. |  |  | X | X | X | X | X |  |  |  |
| *Xylopia polyantha* R.E.Fr. \* + |  |  |  |  |  |  | X | X | X | X |
| *Xylopia sericea* A.St.-Hil. |  | X |  |  |  | X | X |  |  |  |
| *Xylopia* sp. 1 |  |  |  |  | X |  |  |  |  |  |
| *Xylopia* sp. 2 |  |  |  |  | X |  |  |  |  |  |
| *Xylopia* sp. 3 |  |  |  |  |  | X |  |  |  |  |
| *Xylopia* sp. 4 |  |  |  |  |  |  | X |  |  |  |
| **Apocynaceae** |  |  |  |  |  |  |  |  |  |  |
| *Aspidosperma desmanthum* Benth. ex Müll.Arg. + |  |  |  | X |  | X | X |  | X |  |
| *Aspidosperma discolor* A.DC. |  | X |  | X |  | X |  |  |  |  |
| *Aspidosperma excelsum* Benth. + |  |  | X |  | X | X | X |  |  |  |
| *Aspidosperma spruceanum* Benth. ex Müll.Arg. |  |  |  |  | X |  |  |  |  |  |
| *Aspidosperma subincanum* Mart. |  | X |  |  |  |  |  |  |  |  |
| *Aspidosperma tomentosum* Mart. |  | X |  |  |  |  |  |  |  |  |
| *Aspidosperma* sp. 1 |  | X |  |  |  |  |  |  |  |  |
| *Aspidosperma* sp. 2 |  |  |  |  | X |  |  |  |  |  |
| *Aspidosperma* sp. 3 |  |  |  |  |  |  | X |  |  |  |
| *Aspidosperma* sp. 4 |  |  |  |  |  |  |  | X |  |  |
| *Himatanthus sucuuba* (Spruce ex Müll.Arg.) Woodson \* |  |  |  | X | X | X | X | X | X | X |
| **Araliaceae** |  |  |  |  |  |  |  |  |  |  |
| *Schefflera morototoni* (Aubl.) Maguire et al. |  |  | X | X |  | X | X | X | X |  |
| **Arecaceae** |  |  |  |  |  |  |  |  |  |  |
| *Attalea maripa* (Aubl.) Mart. + |  |  |  |  |  |  |  | X | X | X |
| *Oenocarpus distichus* Mart. |  | X |  |  |  | X |  | X | X | X |
| **Bignoniaceae** |  |  |  |  |  |  |  |  |  |  |
| *Handroanthus serratifolius* (A.H.Gentry) S.Grose |  | X |  |  |  |  |  | X | X |  |
| *Jacaranda copaia* (Aubl.) D.Don + |  |  | X | X |  | X | X | X | X | X |
| **Boraginaceae** |  |  |  |  |  |  |  |  |  |  |
| *Cordia bicolor* A.DC. + |  |  | X |  |  |  |  |  |  |  |
| *Cordia trichotoma* (Vell.) Arráb. ex Steud. + |  | X |  |  |  |  |  |  |  |  |
| **Burseraceae** |  |  |  |  |  |  |  |  |  |  |
| *Crepidospermum goudotianum* (Tul.) Triana & Planch. + |  |  |  |  |  |  |  | X | X | X |
| *Dacryodes microcarpa* Cuatrec. + |  |  | X | X |  |  |  |  |  |  |
| *Protium pilosissimum* Engl. \* | X | X | X | X | X | X | X |  |  |  |
| *Protium unifoliolatum* Engl. + |  |  | X |  | X | X | X |  |  | X |
| *Protium* sp. |  |  |  | X |  |  |  |  |  |  |
| *Tetragastris altissima* (Aubl.) Swart | X | X |  |  |  |  |  | X | X | X |
| *Trattinnickia burserifolia* Mart. + |  |  | X | X | X |  |  |  |  |  |
| *Trattinnickia* cf. *boliviana* + |  |  |  |  |  |  |  |  | X |  |
| *Trattinnickia glaziovii* Swart + |  |  | X | X | X | X | X | X | X | X |
| *Trattinnickia rhoifolia* Willd. + |  |  | X |  | X | X |  | X | X |  |
| **Callophylaceae** |  |  |  |  |  |  |  |  |  |  |
| *Calophyllum brasiliense* Cambess. |  |  |  |  |  |  |  |  |  | X |
| **Cannabaceae** |  |  |  |  |  |  |  |  |  |  |
| *Trema micrantha* (L.) Blume |  | X |  |  |  |  |  |  |  |  |
| **Celastraceae** |  |  |  |  |  |  |  |  |  |  |
| *Cheiloclinium cognatum* (Miers) A.C.Sm. | X | X |  |  |  | X | X |  |  | X |
| **Chrysobalanaceae** |  |  |  |  |  |  |  |  |  |  |
| Chrysobalanaceae (indetermined) |  |  |  |  |  |  |  | X |  |  |
| *Hirtella bicornis* Mart. & Zucc. + |  |  |  |  | X |  |  |  |  |  |
| *Hirtella glandulosa* Spreng. |  |  | X | X | X |  |  |  |  | X |
| *Hirtella gracilipes* (Hook.f.) Prance |  |  |  |  |  |  | X |  |  |  |
| *Hirtella racemosa* Lam. |  |  |  |  |  | X |  |  |  |  |
| *Hirtella sprucei* Benth. ex Hook.f. \* + |  | X |  |  |  |  |  |  |  |  |
| *Hirtella* sp. 1 |  |  | X |  |  |  |  |  |  |  |
| *Hirtella* sp. 2 |  |  |  |  | X |  |  |  |  |  |
| *Hirtella* sp. 3 |  |  |  | X |  |  |  |  |  |  |
| *Hirtella* sp. 4 |  |  |  |  |  | X |  |  |  |  |
| *Hirtella* sp. 5 |  |  |  |  |  |  | X | X |  |  |
| *Licania apetala* (E.Mey.) Fritsch | X | X |  |  |  | X | X | X | X | X |
| *Licania blackii* Prance |  |  |  |  |  | X | X |  | X | X |
| *Licania egleri* Prance |  |  | X |  | X |  |  | X | X | X |
| *Licania gardneri* (Hook.f.) Fritsch |  |  |  |  |  | X |  |  |  |  |
| *Licania heteromorpha* Benth. + |  |  |  |  |  |  |  | X | X | X |
| *Licania kunthiana* Hook.f. \* |  | X | X |  |  | X |  | X | X | X |
| *Licania membranacea* Sagot ex Laness. + |  |  |  | X |  |  |  |  |  |  |
| *Licania minutiflora* (Sagot) Fritsch |  |  |  | X |  | X | X |  |  |  |
| *Licania* sp. 1 |  |  |  |  | X |  |  |  |  |  |
| *Licania* sp. 2 |  |  |  |  |  |  | X |  | X |  |
| *Licania* sp. 3 |  |  |  |  |  |  |  |  | X |  |
| *Licania* sp. 4 |  |  |  |  |  |  |  |  |  | X |
| *Licania* sp. 5 |  |  |  |  |  |  |  |  |  | X |
| **Combretaceae** |  |  |  |  |  |  |  |  |  |  |
| *Buchenavia tetraphylla* (Aubl.) R.A.Howard |  | X |  |  |  | X | X | X | X | X |
| **Connaraceae** |  |  |  |  |  |  |  |  |  |  |
| *Connarus perrottetii* (DC.) Planch. + |  |  | X |  | X | X | X |  | X |  |
| **Dichapetalaceae** |  |  |  |  |  |  |  |  |  |  |
| *Tapura amazonica* Poepp. & Endl. |  | X |  |  |  |  |  |  | X |  |
| **Ebenaceae** |  |  |  |  |  |  |  |  |  |  |
| *Diospyros sericea* A.DC. □ |  |  | X | X |  | X | X |  |  |  |
| *Diospyros tetrandra* Hiern + |  |  |  |  |  |  |  | X |  |  |
| *Diospyros vestita* Benoist + |  |  |  |  |  |  |  | X | X | X |
| **Elaeocarpaceae** |  |  |  |  |  |  |  |  |  |  |
| *Sloanea eichleri* K.Schum. |  |  | X |  | X |  | X | X | X | X |
| *Sloanea grandiflora* Sm. + |  |  |  |  |  |  |  |  | X |  |
| *Sloanea sinemariensis* Aubl. + |  |  |  | X |  | X |  |  |  |  |
| *Sloanea* sp. |  |  |  |  |  | X |  |  |  |  |
| **Erythroxylaceae** |  |  |  |  |  |  |  |  |  |  |
| *Erythroxylum citrifolium* A.St.-Hil. |  |  |  |  |  | X |  |  |  |  |
| *Erythroxylum squamatum* Sw. \* |  |  |  |  |  |  |  | X | X | X |
| **Euphorbiaceae** |  |  |  |  |  |  |  |  |  |  |
| *Aparisthmium cordatum* (A.Juss.) Baill. + |  |  |  |  |  |  |  | X | X |  |
| *Mabea fistulifera* Mart. |  | X |  | X | X | X |  | X | X |  |
| *Mabea pohliana* (Benth.) Müll.Arg. \* |  |  |  |  |  | X |  |  |  |  |
| *Maprounea guianensis* Aubl. □ |  |  | X |  | X |  | X |  | X |  |
| *Sapium haematospermum* Müll.Arg. □ |  | X |  |  |  |  |  |  |  |  |
| **Fabaceae** |  |  |  |  |  |  |  |  |  |  |
| *Apuleia leiocarpa* (Vogel) J.F.Macbr. | X | X |  |  |  | X |  | X |  |  |
| *Copaifera duckei* Dwyer \* |  |  |  |  |  |  |  |  | X | X |
| *Copaifera langsdorffii* Desf. |  | X |  |  |  |  |  | X |  | X |
| *Copaifera* sp. |  |  | X |  |  |  |  |  |  |  |
| *Dalbergia spruceana* Benth. + |  |  |  |  |  |  |  |  | X |  |
| *Diplotropis purpurea* (Rich.) Amshoff + |  |  | X | X | X | X | X |  |  |  |
| *Enterolobium schomburgkii* (Benth.) Benth. |  | X | X |  | X | X | X | X | X | X |
| *Hymenaea courbaril* L. | X | X |  | X |  | X | X | X | X | X |
| *Inga alba* (Sw.) Willd. |  |  |  |  |  |  |  |  |  | X |
| *Inga disticha* Benth. |  |  |  |  |  |  |  |  |  | X |
| *Inga heterophylla* Willd. + | X | X |  |  |  | X | X |  |  |  |
| *Inga lateriflora* Miq. + |  |  |  |  |  |  | X | X |  | X |
| *Inga rubiginosa* (Rich.) DC. + |  |  |  |  |  |  |  |  |  | X |
| *Inga striata* Benth. |  |  |  |  |  |  |  |  | X | X |
| *Inga thibaudiana* DC. |  | X |  |  |  | X | X | X | X | X |
| *Inga* sp. |  | X |  |  |  |  |  |  |  |  |
| *Ormosia paraensis* Ducke \* + |  |  | X | X | X | X | X | X | X | X |
| *Parkia pendula* (Willd.) Benth. ex Walp. + |  |  |  |  | X |  |  | X | X | X |
| *Platypodium elegans* Vogel |  | X |  |  |  |  |  |  |  |  |
| *Pterodon pubescens* (Benth.) Benth. □ |  |  |  |  |  | X |  |  |  |  |
| *Tachigali vulgaris* L.G.Silva & H.C.Lima |  |  |  |  |  | X | X |  |  |  |
| *Vatairea* sp. |  |  |  |  |  |  |  |  |  | X |
| **Humiriaceae** |  |  |  |  |  |  |  |  |  |  |
| *Sacoglottis guianensis* Benth. \* + |  |  | X | X | X | X | X | X | X | X |
| *Sacoglottis mattogrossensis* Malme |  |  |  | X |  | X |  |  |  |  |
| *Vantanea* sp. |  |  |  |  |  |  |  | X |  |  |
| **Icacinaceae** |  |  |  |  |  |  |  |  |  |  |
| *Emmotum fagifolium* Desv. ex Ham. + |  |  | X |  |  |  |  |  |  |  |
| *Emmotum nitens* (Benth.) Miers \* |  | X |  |  |  |  |  |  |  |  |
| **Lacistemataceae** |  |  |  |  |  |  |  |  |  |  |
| *Lacistema pubescens* Mart. \* |  |  |  | X |  |  |  |  |  |  |
| **Lamiaceae** |  |  |  |  |  |  |  |  |  |  |
| *Vitex panshiniana* Moldenke \* |  | X |  |  |  |  |  |  |  |  |
| *Vitex polygama* Cham. \* |  |  |  |  |  |  |  |  | X | X |
| **Lauraceae** |  |  |  |  |  |  |  |  |  |  |
| *Endlicheria bracteata* Mez + |  |  |  |  |  |  |  | X | X | X |
| *Nectandra cuspidata* Nees |  | X | X | X | X | X | X |  | X | X |
| *Ocotea guianensis* Aubl. |  |  | X | X | X | X | X |  |  |  |
| *Ocotea dispersa* (Nees & Mart.) Mez \* □ |  | X |  |  |  |  |  |  |  |  |
| *Ocotea leucoxylon* (Sw.) Laness. + |  |  | X | X | X | X | X |  |  |  |
| *Ocotea matogrossensis* Vattimo-Gil + |  |  |  |  |  |  | X |  |  |  |
| *Ocotea* sp. 1 |  | X |  |  |  |  |  |  |  |  |
| *Ocotea* sp. 2 |  |  |  |  | X |  |  |  |  |  |
| *Ocotea* sp. 3 |  |  |  |  |  |  |  |  | X | X |
| **Lecythidaceae** |  |  |  |  |  |  |  |  |  |  |
| *Eschweilera albiflora* (DC.) Miers + |  |  |  |  |  |  |  | X | X |  |
| **Lythraceae** |  |  |  |  |  |  |  |  |  |  |
| *Physocalymma scaberrimum* Pohl \* |  |  |  |  |  |  |  |  | X |  |
| **Malpighiaceae** |  |  |  |  |  |  |  |  |  |  |
| *Byrsonima crispa* A.Juss. + |  |  | X |  | X | X | X |  |  |  |
| **Malvaceae** |  |  |  |  |  |  |  |  |  |  |
| *Apeiba tibourbou* Aubl. |  |  |  |  |  |  |  | X |  |  |
| *Eriotheca candolleana* (K.Schum.) A.Robyns |  |  |  |  |  | X |  |  |  |  |
| *Eriotheca longitubulosa* A.Robyns + |  |  |  |  |  |  |  | X | X | X |
| *Mollia lepidota* Spruce ex Benth. |  | X |  |  |  |  |  | X |  |  |
| *Pachira paraensis* (Ducke) W.S.Alverson + |  |  |  |  |  |  |  |  |  | X |
| *Pachira* sp. |  |  |  |  |  |  |  |  |  | X |
| **Melastomataceae** |  |  |  |  |  |  |  |  |  |  |
| *Bellucia grossularioides* (L.) Triana |  |  |  | X | X | X | X | X | X | X |
| *Miconia chrysophylla* (Rich.) Urb. |  |  |  |  |  |  |  | X | X | X |
| *Miconia cuspidata* Naudin |  |  | X | X | X | X |  |  |  |  |
| *Miconia egensis* Cogn. + |  |  |  |  |  |  |  |  | X |  |
| *Miconia gratissima* Benth. ex Triana + |  |  |  |  |  |  | X |  |  |  |
| *Miconia minutiflora* (Bonpl.) DC. |  |  |  |  |  |  | X |  |  |  |
| *Miconia punctata* (Desr.) DC. + |  |  | X | X | X | X | X | X |  | X |
| *Miconia pyrifolia* Naudin + |  |  | X | X | X | X | X | X | X | X |
| *Miconia ruficalyx* Gleason + |  |  |  |  |  |  |  | X | X |  |
| *Miconia tomentosa* (Rich.) D.Don |  |  |  |  |  | X |  |  |  |  |
| *Miconia* sp. 1 |  |  |  |  | X |  |  |  |  |  |
| *Miconia* sp. 2 |  |  |  | X |  |  |  |  |  |  |
| *Miconia* sp. 3 |  |  |  |  |  | X |  |  |  |  |
| *Mouriri apiranga* Spruce ex Triana |  | X |  |  |  |  |  | X | X | X |
| *Mouriri brachyanthera* Ducke \* + |  |  |  | X |  |  |  |  |  |  |
| *Mouriri* sp. 1 |  |  | X |  |  |  |  |  |  |  |
| *Mouriri* sp. 2 |  |  |  |  | X |  |  |  |  |  |
| **Meliaceae** |  |  |  |  |  |  |  |  |  |  |
| *Trichilia micrantha* Benth. |  |  |  |  |  | X |  | X |  |  |
| *Trichilia* sp. 1 |  |  |  | X |  |  |  |  |  |  |
| *Trichilia* sp. 2 |  |  |  |  |  | X |  |  |  |  |
| *Trichilia* sp. 3 |  |  |  |  |  |  | X |  |  |  |
| *Trichilia* sp. 4 |  |  |  |  |  |  |  |  |  | X |
| **Moraceae** |  |  |  |  |  |  |  |  |  |  |
| *Brosimum guianense* (Aubl.) Huber |  |  |  |  |  |  |  | X |  | X |
| *Brosimum rubescens* Taub. | X | X |  |  |  |  |  | X | X | X |
| *Ficus christianii* Carauta \* + |  |  |  |  |  |  |  | X |  |  |
| *Ficus clusiifolia* Schott \* + □ |  |  |  |  |  | X |  |  |  |  |
| *Ficus gomelleira* Kunth |  |  |  |  |  |  |  |  | X |  |
| *Ficus* sp. 1 |  | X |  |  |  |  |  |  |  |  |
| *Ficus* sp. 2 |  |  |  |  | X |  |  |  |  |  |
| *Ficus* sp. 3 |  |  |  |  |  | X |  |  |  |  |
| *Ficus* sp. 4 |  |  |  |  |  |  |  | X |  | X |
| *Helicostylis tomentosa* (Poepp. & Endl.) Rusby |  |  |  |  | X |  |  |  |  |  |
| *Pseudolmedia laevigata* Trécul |  |  |  | X |  |  |  |  |  |  |
| *Pseudolmedia macrophylla* Trécul + |  |  | X | X | X | X | X | X | X | X |
| *Sorocea guilleminiana* Gaudich. \* □ |  |  |  |  |  |  |  |  |  | X |
| *Sorocea* sp. |  |  |  |  |  | X |  |  |  |  |
| **Myristicaceae** |  |  |  |  |  |  |  |  |  |  |
| *Virola sebifera* Aubl. |  |  | X | X | X | X | X |  | X | X |
| *Virola* sp. |  |  |  |  |  |  |  |  | X |  |
| **Myrtaceae** |  |  |  |  |  |  |  |  |  |  |
| *Eugenia aurata* O.Berg \* □ |  |  |  |  |  |  |  |  | X |  |
| *Eugenia* sp. 1 |  |  |  |  |  |  |  |  | X |  |
| *Eugenia* sp. 2 |  |  |  |  |  |  |  | X |  | X |
| *Myrcia amazonica* DC. \* + |  |  |  |  |  |  |  | X | X |  |
| *Myrcia splendens* (Sw.) DC. |  |  |  |  |  |  | X |  |  | X |
| *Myrciaria floribunda* (H.West ex Willd.) O.Berg | X | X |  | X |  |  | X | X | X |  |
| Myrtaceae (indet 1) |  |  | X |  |  |  |  |  |  |  |
| Myrtaceae (indet 2) |  |  |  |  | X |  |  |  |  |  |
| Myrtaceae (indet 3) |  |  |  |  |  |  |  |  |  | X |
| *Psidium* sp. |  | X |  |  |  |  |  |  |  |  |
| **Ochnaceae** |  |  |  |  |  |  |  |  |  |  |
| *Ouratea discophora* Ducke \* |  |  | X |  | X | X | X |  |  |  |
| **Olacaceae** |  |  |  |  |  |  |  |  |  |  |
| *Chaunochiton kappleri* (Sagot ex Engl.) Ducke + |  |  |  |  |  |  |  | X |  |  |
| *Dulacia guianensis* (Engl.) Kuntze |  |  | X |  |  |  |  | X |  | X |
| *Heisteria ovata* Benth. |  |  |  |  |  |  |  | X |  |  |
| *Heisteria* sp. |  |  |  |  |  |  |  |  |  | X |
| *Minquartia guianensis* Aubl. |  | X |  |  | X |  |  | X | X | X |
| **Opiliaceae** |  |  |  |  |  |  |  |  |  |  |
| *Agonandra brasiliensis* Miers ex Benth. & Hook.f. |  | X |  |  |  |  |  | X | X |  |
| *Agonandra silvatica* Ducke + |  |  |  |  |  |  |  |  |  | X |
| **Peraceae** |  |  |  |  |  |  |  |  |  |  |
| *Chaetocarpus echinocarpus* (Baill.) Ducke | X | X | X | X | X | X | X | X | X | X |
| *Pera bicolor* (Klotzsch) Müll.Arg. + |  | X |  |  |  |  |  |  |  |  |
| *Pera coccinea* (Benth.) Müll.Arg. \* + |  | X |  | X |  | X | X |  |  |  |
| **Proteaceae** |  |  |  |  |  |  |  |  |  |  |
| *Roupala* sp. |  |  | X |  |  |  |  |  |  |  |
| **Putranjivaceae** |  |  |  |  |  |  |  |  |  |  |
| *Drypetes amazonica* Steyerm. + |  |  |  |  |  |  |  | X | X |  |
| **Quiinaceae** |  |  |  |  |  |  |  |  |  |  |
| *Quiina paraensis* Pires \* |  |  |  |  |  |  | X |  |  |  |
| *Quiina parvifolia* Lanj. & Heerdt. |  | X |  |  |  | X |  |  |  |  |
| **Rubiaceae** |  |  |  |  |  |  |  |  |  |  |
| *Amaioua guianensis* Aubl. | X | X | X | X | X | X | X | X | X | X |
| *Ferdinandusa rudgeoides* (Benth.) Wedd. \* |  |  |  | X |  | X |  |  |  |  |
| *Ferdinandusa* sp. |  |  | X |  | X |  |  |  |  |  |
| **Rutaceae** |  |  |  |  |  |  |  |  |  |  |
| *Zanthoxylum ekmanii* (Urb.) Alain + |  |  |  |  |  |  |  | X |  |  |
| *Zanthoxylum rhoifolium* Lam. |  |  |  |  |  |  |  | X | X |  |
| **Salicaceae** |  |  |  |  |  |  |  |  |  |  |
| *Casearia arborea* (Rich.) Urb. |  |  |  |  |  | X |  |  |  |  |
| *Casearia commersoniana* Cambess. |  |  | X |  | X |  |  |  |  |  |
| *Casearia grandiflora* Cambess. |  |  |  |  |  | X |  | X |  |  |
| *Casearia* javitensis Kunth |  |  |  |  |  |  |  |  |  | X |
| *Casearia* sp. |  |  | X |  |  |  |  |  |  |  |
| **Sapindaceae** |  |  |  |  |  |  |  |  |  |  |
| *Matayba guianensis* Aubl. |  |  | X | X |  | X |  |  |  | X |
| *Talisia cupularis* Radlk. + |  |  |  |  |  |  |  |  | X |  |
| *Talisia* sp. |  |  |  | X | X |  |  |  |  |  |
| *Toulicia* sp. |  |  |  |  |  |  |  | X |  |  |
| **Sapotaceae** |  |  |  |  |  |  |  |  |  |  |
| *Micropholis egensis* (A.DC.) Pierre + |  |  | X |  | X |  |  |  |  |  |
| *Micropholis gardneriana* (A.DC.) Pierre |  |  |  |  |  |  |  |  | X |  |
| *Micropholis guyanensis* (A.DC.) Pierre |  |  |  |  |  |  |  |  | X | X |
| *Micropholis venulosa* (Mart. & Eichler) Pierre | X | X |  | X |  | X | X | X | X | X |
| *Pouteria cuspidata* (A.DC.) Baehni |  |  |  |  |  |  | X |  |  |  |
| *Pouteria ramiflora* (Mart.) Radlk. □ |  | X | X | X | X | X |  |  | X |  |
| *Pouteria reticulata* (Engl.) Eyma \* |  |  |  |  |  |  |  | X | X |  |
| *Pouteria torta* (Mart.) Radlk. |  | X |  |  |  |  |  |  | X |  |
| *Pouteria* sp. 1 |  | X |  |  |  |  |  |  |  |  |
| *Pouteria* sp. 2 |  |  |  | X | X |  |  |  |  |  |
| *Pouteria* sp. 3 |  |  |  |  |  | X |  |  |  |  |
| *Pouteria* sp. 4 |  |  |  |  |  |  |  |  |  | X |
| *Pouteria* sp. 5 |  |  |  |  |  |  |  |  |  | X |
| **Schoepfiaceae** |  |  |  |  |  |  |  |  |  |  |
| *Schoepfia brasiliensis* A.DC. |  |  |  |  |  | X |  |  |  |  |
| **Simaroubaceae** |  |  |  |  |  |  |  |  |  |  |
| *Simarouba amara* Aubl. |  | X |  | X | X |  | X |  |  | X |
| **Siparunaceae** |  |  |  |  |  |  |  |  |  |  |
| *Siparuna guianensis* Aubl. |  |  |  |  |  |  |  | X |  |  |
| **Styracaceae** |  |  |  |  |  |  |  |  |  |  |
| *Styrax sieberi* Perkins |  |  |  |  |  |  |  | X | X |  |
| *Styrax* sp. |  |  |  |  |  |  |  |  |  | X |
| **Urticaceae** |  |  |  |  |  |  |  |  |  |  |
| *Cecropia distachya* Huber |  |  |  |  |  | X |  |  |  |  |
| *Cecropia pachystachya* Trécul |  |  |  |  |  |  | X |  |  |  |
| *Cecropia* sp. 1 |  |  |  | X |  |  |  |  |  |  |
| *Cecropia* sp. 2 |  |  |  |  |  |  |  |  | X |  |
| *Cecropia* sp. 3 |  |  |  |  |  |  |  | X |  |  |
| *Pourouma guianensis* Aubl. + |  |  |  |  |  |  |  |  | X |  |
| **Vochysiaceae** |  |  |  |  |  |  |  |  |  |  |
| *Vochysia vismiifolia* Spruce ex Warm. + |  |  | X | X |  | X | X |  |  |  |
| **Indetermined** |  |  |  |  |  |  |  |  |  |  |
| Indet 1 |  | X |  |  |  |  |  |  |  |  |
| Indet 2 |  |  | X |  |  |  |  |  |  |  |
| Indet 3 |  |  |  | X |  |  |  |  |  |  |
| Indet 4 |  |  |  |  |  |  |  |  | X |  |
| Indet 5 |  |  |  |  |  |  |  |  | X |  |
| Indet 6 |  |  |  |  |  |  |  |  |  | X |
| Indet 7 |  |  |  |  |  |  |  |  |  | X |
| Indet 8 |  |  |  |  |  |  |  | X |  |  |
| Indet 9 |  |  |  |  |  |  |  | X |  |  |