

APPENDIX 1

FLORISTIC CHECKLIST OF THE NOURAGUES AREA

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The list includes data gathered at the 'Inselberg site' on an area of about 10 km² (Charles-Dominique Chapter 1). It was compiled mainly from (a) the 'AUBLET' database of the 'Herbier de Guyane' (CAY) (Hoff *et al.* 1989); (b) the tree inventory in high forest (see Poncy *et al.* Chapter 4); (c) the botanical study of the inselberg (rock-savanna, Sarthou Chapter 6; low forests, Larpin Chapter 5). A few additional tree species recorded only from a 6-ha plot studied in the Saut-Pararé area are also included (see Poncy *et al.* Chapter 4). The botanical information was provided by several botanists and ecologists, including S. Barrier, C. Julliot, D. Larpin, O. Poncy, M.-F. Prévost, B. Riéra, D. Sabatier, B. Simmen, J.-F. Villiers (tree inventories), and also P. Blanc, M. Born, A. Cockle, G. Cremers, C. Feuillet, S. Gonzalez, J.-J. de Granville, M. Hoff, C. Sarthou, S.Y. Zhang.

Nomenclatural and systematic arrangements follow the *Checklist of the Plants of the Guianas (Guyana, Surinam, French Guiana)* (Boggan *et al.* 1997), except when taxonomic novelties have been published subsequently.

Incompletely identified taxa are mentioned only when they are sufficiently well documented to be sure that they are different from the other taxa. When collection

references are missing or not reliable (e.g. records based on field observations without a voucher collection, or on a poor collection), names of taxa are placed between brackets. Differences may occur between this list and data presented in certain papers of this book. For example, as far as Myrtaceae are concerned, only 23 species out of the 33 mentioned by Larpin (Chapter 5) are listed. The 10 excluded taxa were considered insufficiently

from the Nouragues area (e.g., a species recorded in RS and H is predicted to be present also in L) or from other sites in French Guiana and adjacent areas.

Forest types

H = Taxon recorded from the high forest

L = Taxon recorded from the low forest

RS = Taxon recorded from the rock savanna

(X) = Taxon assumed to be present in high and low forest habitats

Lifeform

Emergent tree = tree > 35 m

Tall tree = tree 25-35 m

Medium tree = tree 15-25 m

Small tree = tree 10-15 m

Tree = single-stemmed woody plant ≥ 5 cm DBH and > 2 m tall

Treelet = single-stemmed woody plant < 5 cm DBH and > 2 m tall

Shrub = woody plant < 2 m tall

Liana = woody climber

Vine = non-woody climber

Epilithic = attached on rocks

Epiphyte = growing on other plants, not rooted in the soil

Hemi-epiphyte = growing for only a part of the life as an epiphyte

Saprophyte = plant feeding on dead organic matter

FLORISTIC CHECKLIST OF THE NOURAGUES AREA	H	L	RS	LIFE FORM
SPERMATOPHYTA Dicotyledones				
Acanthaceae				
<i>Ruellia inflata</i> L.C. Rich.	X			Terrestrial herb
Anacardiaceae				
<i>Anacardium spruceanum</i> Benth. ex Engl.	X			Tall tree
<i>Astronium ulei</i> Mattick				Emergent tree
<i>Spondias mombin</i> L.	X			Emergent tree
<i>Tapirira bethanniana</i> J.D. Mitchell	X			Tall tree
<i>Tapirira guianensis</i> Aubl.	X	X	X	Small tree
<i>Tapirira obtusa</i> (Benth.) J.D. Mitchell	X			Small tree
<i>Thyrsodium guianense</i> Sagot ex March.	X	X		Tall tree
<i>Thyrsodium puberulum</i> J.D. Mitchell & Daly	X			Tall tree
<i>Thyrsodium spruceanum</i> Benth.	X			Medium tree
Annonaceae				
<i>Anaxagorea dolichocarpa</i> Sprague & Sandw.	X			Treelet
<i>Anaxagorea prinoides</i> (Dunal) A. DC.	X			Treelet
<i>Annona densicoma</i> Mart.	X			Small tree
<i>Annona haematantha</i> Miq.	X			Tree
<i>Cardiopetalum surinamense</i> R.E. Fries	X	(X)		Treelet
<i>Crematosperma brevipes</i> (DC. ex Dunal) R.E. Fries	X			Treelet
<i>Duguetia cadaverica</i> Huber	X			Treelet
<i>Duguetia calycina</i> Benoist	X			Small tree
<i>Duguetia eximia</i> Diels	X			Treelet
<i>Duguetia inconspicua</i> Sagot	X			Treelet
<i>Duguetia pycnastera</i> Sandw.	X			Small tree
<i>Duguetia surinamensis</i> R.E. Fries	X			Medium tree
<i>Ephedranthus guianensis</i> R.E. Fries	X			Medium tree
<i>Fusaea longifolia</i> (Aubl.) Safford	X			Medium tree
<i>Guatteria ouregou</i> (Aubl.) Dunal	X			Treelet
<i>Guatteria punctata</i> (Aubl.) R.A. Howard	X			Tree
[<i>Guatteria</i> cf. <i>schomburgkiana</i> Mart.], after Larpin 1993	X			Medium tree
<i>Guatteria</i> sp. nov.	X			
<i>Oxandra asbeckii</i> (Pulle) R.E. Fries	X	X	X	Medium tree
<i>Pseudoxandra cuspidata</i> Maas	X			Medium tree
<i>Rollinia exsucca</i> (DC. ex Dunal) A. DC.	X			Treelet
<i>Unonopsis perrottetii</i> (A. DC.) R.E. Fries	X			Medium tree
<i>Unonopsis rufescens</i> (Baill.) R.E. Fries	X			Medium tree
<i>Unonopsis stipitata</i> Diels	X	X		Tree
<i>Xylopia nitida</i> Dunal	X			Tall tree

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Balanophoraceae				
<i>Helosis cayennensis</i> (Swartz) Spreng.	X			Parasite herb
Begoniaceae				
<i>Begonia glabra</i> Aubl.	X			Vine
<i>Begonia hirtella</i> Link	X			Epilithic herb
Bignoniaceae				
<i>Arrabidaea mollis</i> (Vahl.) Bureau ex K. Schum.	X			
<i>Cydista aequinoctialis</i> (L.) Miers	X	X		Liana
<i>Distictella elongata</i> (Vahl) Urb.	X	X		Liana
<i>Distictella magnoliifolia</i> (Kunth) Sandw.	X			Liana
<i>Distictis pulverulenta</i> (Sandw.) A. Gentry	X			Liana
<i>Jacaranda copaia</i> (Aubl.) D. Don	X			Tall tree
<i>Mansoa alliacea</i> (Lam.) A. Gentry	X			Liana
[<i>Memora alba</i> (Aubl.) Miers], after Larpin 1993	X			Liana
cf. <i>Memora flavida</i> (DC.) Bureau & K. Schum.	X			Liana
<i>Memora flaviflora</i> (Miq.) Pulle	X	X		Liana
<i>Parabignonia steyermarkii</i> Sandw.	X			Liana
<i>Schlegelia paraensis</i> Ducke	X			Liana
<i>Tabebuia capitata</i> (Bureau & K. Schum.) Sandw.	X	X	X	Emergent tree
<i>Tabebuia serratifolia</i> (Vahl) Nichols.	X	X	X	Medium tree
Bixaceae				
<i>Cochlospermum orinocense</i> (Kunth) Steudel	X	X		
Bombacaceae				
<i>Catostemma</i> sp.	X			Tall tree
<i>Ceiba pentandra</i> (L.) Gaertn.	X			Emergent tree
<i>Eriotheca crassa</i> (Uittien) A. Robyns	X			Tree
<i>Eriotheca globosa</i> (Aubl.) A. Robyns	(X)	X		Small tree
<i>Eriotheca surinamensis</i> (Uittien) A. Robyns	X	X	X	Tall tree
<i>Pachira aquatica</i> Aubl.	X			Tree
<i>Pachira dolichocalyx</i> A. Robyns	X			Tree
<i>Quararibea duckei</i> Huber	X			Tree
<i>Quararibea guianensis</i> Aubl.	X			Tree
Boraginaceae				
<i>Cordia fulva</i> I.M. Johnston	X			Tree
<i>Cordia goeldiana</i> Huber	X			Emergent tree
<i>Cordia lomatoloba</i> I.M. Johnston	X			Small tree
<i>Cordia nodosa</i> Lam.	X	(X)		Treelet
<i>Cordia sagotii</i> I.M. Johnston	X			Tree
<i>Cordia tetrandra</i> Aubl.	X			Tree
Bursaceae				
<i>Crepidospermum rhoifolium</i> (Benth.) Triana & Planch.	X			Medium tree

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<i>Dacryodes cuspidata</i> (Cuatrec.) Daly	X			Tree
<i>Dacryodes nitens</i> Cuatrec.	X			Tall tree
<i>Protium apiculatum</i> Swart	X			Medium tree
<i>Protium aracouchini</i> (Aubl.) March.	X			Medium tree
<i>Protium araguense</i> Cuatrec.	X			Tree
<i>Protium decandrum</i> (Aubl.) March.	X			Tall tree
<i>Protium</i> cf. <i>demerarense</i> Swart	X			Tree
<i>Protium giganteum</i> Engl. var. <i>crassifolium</i> (Engl.) Daly	X			Tree
<i>Protium guianense</i> (Aubl.) March.	X			Medium tree
<i>Protium heptaphyllum</i> (Aubl.) March.	X	X		Medium tree
<i>Protium morii</i> Daly	X			Tree
<i>Protium opacum</i> Swart	X			Tree
<i>Protium plagiocarpum</i> Benoist	(X)			Small tree
<i>Protium robustum</i> (Swart) Porter	X			Tree
<i>Protium sagotianum</i> March.	X			Tall tree
<i>Protium subserratum</i> (Engl.) Engl.	X			Tree
<i>Protium tenuifolium</i> (Engl.) Engl.	X			Tree
<i>Protium trifoliolatum</i> Engl.	X			Tree
<i>Tetragastris altissima</i> (Aubl.) Swart	X			Tall tree
<i>Tetragastris panamensis</i> (Engl.) Kuntze	X			Tall tree
<i>Trattinnickia burserifolia</i> Mart.	X			Small tree
<i>Trattinnickia demerarae</i> Sandw.	X			Tall tree
<i>Trattinnickia rhoifolia</i> Willd.	X			Emergent tree
Cactaceae				
<i>Epiphyllum phyllanthus</i> (L.) Haw.	(X)	X		Epiphyte
Cactaceae sp.		X		
Caesalpinaceae				
<i>Batesia floribunda</i> Spruce ex Benth.	X			Tree
<i>Bauhinia cupreonitens</i> Ducke	X			Liana
<i>Bocoa prouacensis</i> Aubl.	X			Medium tree
<i>Cassia</i> sp.	X			
<i>Chamaecrista desvauxii</i> (Collad.) Killip var. <i>saxatilis</i> (Amsh.) Irwin & Barneby			X	
<i>Chamaecrista diphylla</i> (L.) Greene	(X)	(X)	X	Epilithic herb
<i>Crudia</i> sp.	X			
<i>Dialium guianense</i> (Aubl.) Sandw.	X			Tall tree
<i>Dicorynia guianensis</i> Amsh.	X			Tall tree
<i>Dimorphandra pullei</i> Amsh.	X			Emergent tree
<i>Eperua falcata</i> Aubl.	X			Tall tree
<i>Eperua grandiflora</i> (Aubl.) Benth.	X			Tall tree
<i>Eperua rubiginosa</i> Miq.	X			Medium tree
<i>Hymenaea courbaril</i> L.	X			Medium tree

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<i>Macrobium bifolium</i> (Aubl.) Pers.	X			Tall tree
<i>Peltogyne paniculata</i> Benth. subsp. <i>pubescens</i> (Benth.) M.F. da Silva	X			Emergent tree
<i>Peltogyne venosa</i> (Vahl) Benth.	X			Tall tree
<i>Sclerobium albiflorum</i> (Benoist) Zaruch. & Herend.	X	X		Tall tree
<i>Swartzia arborescens</i> (Aubl.) Pittier	X			Medium tree
<i>Swartzia grandifolia</i> Bong. ex Benth.	X			Medium tree
<i>Swartzia guianensis</i> (Aubl.) Urb.	X			Small tree
<i>Swartzia leiocalycina</i> Benth.	X			
<i>Swartzia</i> cf. <i>oblanceolata</i> Sandw.	X			Tree
<i>Swartzia panacoco</i> (Aubl.) Cowan var. <i>sagotii</i> (Sandw.) Cowan	X			Tall tree
<i>Swartzia polyphylla</i> DC.	X			Tall tree
<i>Tachigali melinonii</i> (Benth.) Zaruch. & Herend.	X			Tree
<i>Tachigali myrmecophila</i> (Ducke) Ducke	X			Tree
<i>Tachigali</i> cf. <i>paniculata</i> Aubl.	X			Tree
<i>Tachigali paraensis</i> (Benth.) Barneby	X			Tree
<i>Youacapoua americana</i> Aubl.	X			Tall tree
Campanulaceae				
<i>Centropogon cornutus</i> (L.) Druce	X			Terrestrial herb
Canellaceae				
<i>Cinnamodendron tenuifolium</i> Uittien	X			Small tree
Caricaceae				
<i>Jacaratia spinosa</i> (Aubl.) A. DC.	X			Small tree
Caryocaraceae				
<i>Caryocar glabrum</i> (Aubl.) Pers.	X			Tall tree
Cecropiaceae				
<i>Cecropia distachya</i> Huber	X			Tree
<i>Cecropia granvilleana</i> C.C. Berg	X			Small tree
<i>Cecropia obtusa</i> Trécul	X			Small tree
<i>Cecropia sciadophylla</i> Mart.	X			Tall tree
<i>Coussapoa angustifolia</i> Aubl.	X	X		Epiphyte & tree
<i>Coussapoa asperifolia</i> Trécul	X			Epiphyte & tree
<i>Coussapoa latifolia</i> Aubl.	X	X	X	Epiphyte & tree
<i>Pourouma bicolor</i> Mart.	X			Small tree
<i>Pourouma</i> cf. <i>cecropiaefolia</i> Mart.	X			Tree
<i>Pourouma guianensis</i> Aubl.	X			Tall tree
<i>Pourouma melinonii</i> Benoist	X			Medium tree
<i>Pourouma minor</i> Benoist	X			Medium tree
<i>Pourouma mollis</i> Trécul	X			Medium tree
<i>Pourouma tomentosa</i> Miq.	X			Medium tree
<i>Pourouma velutina</i> Miq.	X			Small tree
<i>Pourouma villosa</i> Trécul	X			Tall tree

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<i>Pourouma</i> sp.	X			
Celastraceae				
<i>Goupia glabra</i> Aubl.	X			Tall tree
<i>Maytenus myrsinoides</i> Reissek	X	X		Tall tree
<i>Maytenus oblongata</i> Reissek	X			Treelet
[<i>Maytenus pruinosa</i> Reissek], after Larpin 1993	X			Tree
Chrysobalanaceae				
<i>Couepia caryophylloides</i> Benoist	X			Medium tree
<i>Couepia guianensis</i> Aubl. subsp. <i>guianensis</i>	X			Tall tree
<i>Couepia obovata</i> Ducke	X			Medium tree
<i>Couepia parillo</i> A.P. DC.	X			Medium tree
<i>Hirtella araguariensis</i> Prance	X			Treelet
<i>Hirtella bicornis</i> Mart. & Zucc.	X			Medium tree
<i>Hirtella davisii</i> Sandw.	X			tree
<i>Hirtella glandulosa</i> Spreng.	X			Medium tree
<i>Hirtella hispidula</i> Miq.	X			Tree
<i>Hirtella physophora</i> Mart. & Zucc.	X			Tree
<i>Hirtella racemosa</i> Lam. var. <i>hexandra</i> (Willd. ex Roem. & Schult.)	X			Treelet
<i>Hirtella racemosa</i> Lam. var. <i>racemosa</i>	X			Treelet
<i>Hirtella silicea</i> Griseb.	X	X		Small tree
<i>Hirtella suffulta</i> Prance	X			Tall tree
<i>Hirtella tenuifolia</i> Prance	X			Small tree
<i>Licania alba</i> (Bernoulli) Cuatrec.	X			Tall tree
<i>Licania apetala</i> (E. Mey.) Fritsch	X			Tree
<i>Licania canescens</i> Benoist	X			Medium tree
<i>Licania caudata</i> Prance	X			Small tree
<i>Licania cyathodes</i> Benoist	X			Small tree
<i>Licania densiflora</i> Kleinh.	X			Tall tree
<i>Licania granvillei</i> Prance	X			Tall tree
<i>Licania guianensis</i> (Aubl.) Griseb.	X			Tree
<i>Licania heteromorpha</i> Benth.	X			Tall tree
<i>Licania hypoleuca</i> Benth.	X	X		Tall tree
<i>Licania irwinii</i> Prance	X	X		Medium tree
<i>Licania kunthiana</i> J.D. Hook.	X			Tall tree
<i>Licania latifolia</i> Benth. ex J.D. Hook.	X			Medium tree
<i>Licania latistipula</i> Prance	X			Tall tree
<i>Licania laxiflora</i> Fritsch	X			Tall tree
<i>Licania longistyla</i> (J.D. Hook.) Fritsch	X			Medium tree
<i>Licania majuscula</i> Sagot	X			Medium tree
<i>Licania membranacea</i> Sagot ex Laness.	X			Tall tree
<i>Licania micrantha</i> Miq.	X			Tall tree

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<i>Erythroxylum squamatum</i> Swartz	X	X	X	Treelet
<i>Erythroxylum vernicosum</i> O.E. Schulz	X		X	Tree
Euphorbiaceae				
<i>Acalypha</i> sp.	X			
<i>Alchornea triplinervia</i> (Spreng.) Muell. Arg.	X			Tree
<i>Alchorneopsis floribunda</i> (Benth.) Muell. Arg.	X			Medium tree
cf. <i>Amanoa guianensis</i> Aubl.	X			
<i>Conceveiba guianensis</i> Aubl.	X			Small tree
<i>Croton hostmannii</i> Miq.	X	X	X	Treelet
<i>Croton matourensis</i> Aubl.	X			
<i>Croton schiedeanus</i> Schlechtend.	X			
<i>Croton tafelbergicus</i> Croizat	X	X	X	Treelet
<i>Dalechampia parvibracteata</i> Lanj.	X			Liana
<i>Drypetes</i> cf. <i>fanshawei</i> Sandw.	X			Tree
<i>Drypetes variabilis</i> Uittien	X			Tall tree
<i>Glycydendron amazonicum</i> Ducke	X			Tall tree
<i>Hevea guianensis</i> Aubl.	X			Medium tree
<i>Hyeronima alchorneoides</i> Allemao var. <i>alchorneoides</i>	X			Tree
<i>Mabea piri</i> Aubl.	X			Tree
<i>Mabea speciosa</i> Muell. Arg. subsp. <i>speciosa</i>	X			Small tree
<i>Mabea subsessilis</i> Pax & K. Hoffm.	X			Tree
<i>Maprounea guianensis</i> Aubl.	X			Medium tree
<i>Micrandra brownsbergensis</i> Lanj.	X	X		Medium tree
<i>Omphalea diandra</i> L.	X			Liana
<i>Phyllanthus</i> cf. <i>attenuatus</i> Miq.	X	X		Small tree
<i>Plukenetia polyadenia</i> Muell. Arg.	X			Liana
<i>Pogonophora schomburgkiana</i> Miers ex Benth.	X	X		Medium tree
[cf. <i>Sagotia racemosa</i> Baill.], after Larpin 1993	X			Tree
<i>Sapium montanum</i> Lanj.	X	X	X	Treelet
<i>Sapium paucinervium</i> Hemsley	X			Medium tree
Fabaceae				
<i>Andira coriacea</i> Pulle	X			Medium tree
<i>Andira surinamensis</i> (Bondt) Splitg. ex Amshoff	X			Tall tree
<i>Clitoria sagotii</i> Fantz	X			Liana
<i>Dalbergia monetaria</i> L.f.	X			Small tree
<i>Dioclea elliptica</i> Maxwell	X			Liana
<i>Dioclea</i> sp.	X			
<i>Diploptropis purpurea</i> (Rich.) Amsh.	X			Emergent tree
<i>Dipteryx odorata</i> (Aubl.) Willd.	X			Tall tree
<i>Dipteryx punctata</i> (Blake) Amsh.	X	X		Emergent tree
<i>Dussia discolor</i> (Benth.) Amsh.	X			Emergent tree

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<i>Hymenolobium flavum</i> Kleinh.	X			Tall tree
<i>Hymenolobium petraeum</i> Ducke	X			Emergent tree
<i>Lonchocarpus aff. heptaphyllus</i> (Poir.) DC.	X			Medium tree
cf. <i>Monopteryx</i> sp.	X			
<i>Ormosia coccinea</i> (Aubl.) Jackson	X			Tree
<i>Ormosia paraensis</i> Ducke	X			Tree
<i>Platymiscium ulei</i> Harms	X			
<i>Poecilanthe hostmannii</i> (Benth.) Amsh.	X			Medium tree
<i>Pterocarpus officinalis</i> Jacq.	X			Tall tree
<i>Stylosanthes guianensis</i> (Aubl.) Swartz	(X)	(X)	X	Epilithic herb
<i>Vatairea erythrocarpa</i> Ducke	X			
<i>Vatairea paraensis</i> Ducke	X			Emergent tree
<i>Vataireopsis surinamensis</i> Lima	X			Emergent tree
Flacourtiaceae				
<i>Banara guianensis</i> Aubl.	X			Small tree
<i>Carpotroche crispidentata</i> Ducke	X			Tree & treelet
<i>Casearia acuminata</i> DC.	X			Tree & treelet
<i>Casearia commersoniana</i> Camb.	X			Treelet
<i>Casearia javitensis</i> Kunth	X			Small tree
<i>Casearia pitumba</i> Sleumer	X			Tree & treelet
[<i>Homalium guianense</i> (Aubl.) Oken], after Larpin 1993	X			Medium tree
<i>Laetia procera</i> (Poepp.) Eichl.	X			Emergent tree
<i>Ryania speciosa</i> Vahl	X	X		Treelet
Gentianaceae				
<i>Irlbachia alata</i> (Aubl.) Maas subsp. <i>alata</i>			X	Epilithic herb
<i>Irlbachia alata</i> (Aubl.) Maas subsp. <i>longistyla</i> Persoon & Maas			X	Epilithic herb
<i>Irlbachia purpurascens</i> (Aubl.) Maas	(X)	X	X	Terrestrial herb
<i>Voyria aphylla</i> (Jacq.) Pers.		X	X	Terrestrial herb
<i>Voyria aurantiaca</i> Splitg.	X			Saprophyte
<i>Voyria caerulea</i> Aubl.	X			Saprophyte
<i>Voyria clavata</i> Splitg.	X	X		Saprophyte
<i>Voyria corymbosa</i> Splitg.	X	X		Saprophyte
<i>Voyria rosea</i> Aubl.	X	X		Saprophyte
<i>Voyria tenella</i> Hook.	X			Saprophyte
<i>Voyria tenuiflora</i> Griseb.	X			Saprophyte
<i>Voyriella parviflora</i> (Miq.) Miq.	X	X	X	Terrestrial herb
Gesneriaceae				
<i>Besleria</i> cf. <i>laxiflora</i> Benth.	X			Epilithic treelet
<i>Codonanthe calcarata</i> (Miq.) Hanst.	X			Epiphyte herb
<i>Codonanthe crassifolia</i> (Focke) C. Morton	X	X	X	Epiphyte herb
<i>Codonanthopsis dissimulata</i> (H.E. Moore) Wiehler	X			Epiphyte herb

FLORISTIC CHECKLIST OF THE NOURAGUES AREA	H	L	RS	LIFE FORM
Lauraceae				
<i>Aiouea guianensis</i> Aubl.	X			Tall tree
<i>Aiouea</i> sp.	X			
<i>Aniba guianensis</i> Aubl.	X			Tree
<i>Aniba pamurensis</i> (Meissn.) Mez	X			Tree
<i>Aniba rosaeodora</i> Ducke	X			Tall tree
<i>Aniba terminalis</i> Ducke	X			Tree
<i>Cassytha filiformis</i> L.	X	(X)		Parasite herb
<i>Endlicheria punctulata</i> (Mez) C.K. Allen	X			Treelet
<i>Endlicheria pyriformis</i> (Nees) Mez	X			Tree
<i>Endlicheria sericea</i> Nees	X			Tree
<i>Kubitzkia mezii</i> (Kosterm.) Van der Werff	X			Tree
<i>Licaria cannella</i> (Meissn.) Kosterm.	X	X		Tall tree
<i>Licaria chrysophylla</i> (Meissn.) Kosterm.	X			Tall tree
<i>Licaria guianensis</i> Aubl.	X	X		Tall tree
<i>Licaria vermicosa</i> (Mez) Kosterm	X			Treelet
cf. <i>Mezilaurus</i> sp.	X			
<i>Nectandra globosa</i> (Aubl.) Mez	X			Tree
<i>Nectandra maguireana</i> C.K. Allen	X			Medium tree
<i>Ocotea aciphylla</i> (Nees) Mez	X			Medium tree
<i>Ocotea amazonica</i> (Meissn.) Mez	X			Tree
<i>Ocotea argyrophylla</i> Ducke	X			Tree
<i>Ocotea ceanothifolia</i> (Nees) Mez	X			Tree
<i>Ocotea cymbarum</i> Kunth	X			Tree
<i>Ocotea discrepens</i> C.K. Allen	X			Medium tree
<i>Ocotea fendleri</i> (Meissn.) Rohwer	X			Tree
<i>Ocotea floribunda</i> (Swartz) Mez	X			Tall tree
<i>Ocotea guianensis</i> Aubl.	X			Tree
<i>Ocotea indirectinervia</i> C.K. Allen	X			Tree
<i>Ocotea leucoxylon</i> (Swartz) de Lanessan	X			Tree
<i>Ocotea nigra</i> Benoist	X			Tree
<i>Ocotea oblonga</i> (Meissn.) Mez	X			Tree
<i>Ocotea rubra</i> Mez	X			Tall tree
<i>Ocotea schomburgkiana</i> (Nees) Mez	X			Tree
<i>Ocotea splendens</i> (Meissn.) Mez	X			Tree
<i>Ocotea tomentella</i> Sandw.	X			Small tree
<i>Rhodostemonodaphne grandis</i> (Mez) Rohwer	X			Tree
<i>Rhodostemonodaphne kunthiana</i> (Nees) Rohwer	X			
Lecythydaceae				
<i>Corythophora rimosa</i> W. Rodrigues	X			Tall tree
<i>Couratari guianensis</i> Aubl. emend. Prance	X			Emergent tree

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<i>Couratari multiflora</i> (J.E. Smith) Eyma	X			Tall tree
<i>Couratari oblongifolia</i> Ducke & Knuth	X			Tree
<i>Eschweilera apiculata</i> (Miers) A.C. Smith	X			Emergent tree
<i>Eschweilera</i> cf. <i>chartaceifolia</i> Mori	X			Tree
<i>Eschweilera collina</i> Eyma	X			Tall tree
<i>Eschweilera congestiflora</i> (Benoist) Eyma	X			Medium tree
<i>Eschweilera coriacea</i> (A.P. DC.) Mori	X			Tall tree
<i>Eschweilera decolorans</i> Sandw.	X			Tall tree
<i>Eschweilera grandiflora</i> (Aubl.) Sandw.	X			Medium tree
<i>Eschweilera laevicarpa</i> Mori	X			Tree
<i>Eschweilera micrantha</i> (Berg) Miers	X			Tall tree
<i>Eschweilera parviflora</i> (Aubl.) Miers	X			Tall tree
<i>Eschweilera pedicellata</i> (Rich.) Mori	X			Medium tree
<i>Eschweilera sagotiana</i> Miers	X			Tall tree
<i>Eschweilera simiorum</i> (Benoist) Eyma	X			Medium tree
<i>Eschweilera squamata</i> Mori	X			Tree
<i>Gustavia augusta</i> L.	X			Medium tree
<i>Gustavia hexapetala</i> (Aubl.) J.E. Smith	X			Medium tree
<i>Lecythis chartacea</i> Berg	X			Tree
<i>Lecythis confertiflora</i> (A.C. Smith) Mori	X			Tall tree
<i>Lecythis corrugata</i> Poit.	X			Tall tree
<i>Lecythis holcogyne</i> (Sandw.) Mori	X			Tall tree
<i>Lecythis idatimon</i> Aubl.	X	X		Medium tree
<i>Lecythis persistens</i> Sagot subsp. <i>aurantiaca</i> Mori	X			Tall tree
<i>Lecythis persistens</i> Sagot subsp. <i>persistens</i>	X			Tall tree
<i>Lecythis poiteaui</i> Berg	X			Tall tree
<i>Lecythis zabucajo</i> Aubl.	X			Emergent tree
Lentibulariaceae				
<i>Utricularia amethystina</i> Salzm. ex St. Hil. & Girard			X	Epilithic herb
<i>Utricularia choristotheca</i> P. Taylor			X	Epilithic herb
<i>Utricularia hispida</i> Lam.			X	Epilithic herb
<i>Utricularia jamesoniana</i> Oliver			X	Epiphyte herb
<i>Utricularia subulata</i> L.			X	Epilithic herb
<i>Utricularia tenuissima</i> Tutin			X	Terrestrial herb
Loganiaceae				
<i>Antonia ovata</i> Pohl	X			Medium tree
<i>Potalia amara</i> Aubl.	X			Shrub or treelet
<i>Strychnos erichsonii</i> Rich. Schomb. ex Progel	X			Liana
<i>Strychnos glabra</i> Sagot ex Progel	X			Liana
<i>Strychnos guianensis</i> (Aubl.) Mart.	X			Liana
<i>Strychnos oiapocensis</i> Froes	X	X		Liana

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<i>Strychnos toxifera</i> Rob. Schomb. ex Benth.	X			Liana
Loranthaceae				
<i>Phthirusa pyrifolia</i> (Kunth) Eichl.	X	X	X	Woody parasite
<i>Phthirusa stelis</i> (L.) Kuijt	X	X	X	Woody parasite
<i>Psittacanthus redactus</i> Rizzini			X	Woody parasite
Lythraceae				
<i>Cuphea blackii</i> Lourteig			X	Epilithic herb
Malpighiaceae				
<i>Byrsonima aerugo</i> Sagot	X			Tall tree
<i>Byrsonima densa</i> (Poir.) DC.	X			Tall tree
<i>Byrsonima laevigata</i> (Poir.) DC.	X			Tree
<i>Byrsonima stipulacea</i> Adr. Juss.	X			Tall tree
<i>Heteropterys</i> sp.	X	X	X	
Malvaceae				
<i>Pavonia castanaefolia</i> St. Hil. & Naud.	X			Terrestrial herb
<i>Pavonia schiedeana</i> Steud.	X			Terrestrial herb
Marcgraviaceae				
<i>Marcgravia coriacea</i> Vahl	X			Liana
<i>Norantea guianensis</i> Aubl.	X	X	X	Liana
<i>Souroubea guianensis</i> Aubl.	X	X	X	Liana
Melastomataceae				
<i>Aciotis laxa</i> (DC.) Cogn. var. <i>laxa</i>	X			Treelet
<i>Aciotis purpurascens</i> (Aubl.) Triana	X			Shrub
<i>Appendicularia thymifolia</i> (Bonpl.) DC.			X	Epilithic herb
<i>Bellucia grossularioides</i> (L.) Triana	X			Tree
<i>Clidemia conglomerata</i> DC.	X			Terrestrial herb
<i>Clidemia dentata</i> D. Don	X			Treelet
<i>Clidemia hirta</i> (L.) D. Don var. <i>elegans</i> (Aubl.) Griseb.	X			
<i>Clidemia involucrata</i> DC.	X			
<i>Clidemia septulinervia</i> Cogn.	X			
<i>Clidemia venosa</i> (Gleason) Wurdack	X			Treelet
<i>Ernestia confertiflora</i> Wurdack			X	Epilithic subshrub
<i>Ernestia glandulosa</i> Gleason	X			Treelet
<i>Ernestia granvillei</i> Wurdack	(X)	X	X	Treelet
<i>Ernestia pullei</i> Gleason			X	Shrub & treelet
<i>Henriettea maroniensis</i> Sagot	(X)	X		Tree
<i>Henriettea succosa</i> (Aubl.) DC.	X	X		Tree
<i>Henriettella caudata</i> Gleason	X			treelet
<i>Henriettella flavescens</i> (Aubl.) Triana	X			Treelet
<i>Leandra divaricata</i> (Naud.) Cogn.	X	X		
<i>Leandra paleacea</i> Wurdack	X			Treelet

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<i>Trichilia pallida</i> Swartz	X			Tree
<i>Trichilia quadrijuga</i> Kunth	X			Medium tree
<i>Trichilia schomburgkii</i> C. DC.	X			Medium tree
<i>Trichilia septentrionalis</i> C. DC.	X			Tall tree
<i>Trichilia surinamensis</i> (Miq.) C. DC.	X	X		Tall tree
Mendonciaceae				
<i>Mendoncia hoffmannseggiana</i> Nees	X	(X)		Vine
Menispermaceae				
<i>Abuta bullata</i> Moldenke	X	X		Liana
<i>Abuta grandifolia</i> (Mart.) Sandw.	X			Tree
<i>Abuta</i> cf. <i>obovata</i> Diels		(X)		Liana
<i>Abuta</i> cf. <i>rufescens</i> Aubl.	X			Liana
<i>Anomospermum</i> cf. <i>chloranthum</i> Diels	X			Liana
<i>Elephantomene</i> cf. <i>eburnea</i> Barneby & Krukoff	X			Liana
Mimosaceae				
<i>Abarema barbouriana</i> (Standl.) Barneby & Grimes	X	X		Tree
<i>Abarema curvicaarpa</i> (Irwin) Barneby & Grimes	X			Tree
<i>Abarema gallorum</i> Barneby & Grimes	X	X		Tree
<i>Abarema jupunba</i> (Willd.) Britton & Killip var. <i>jupunba</i>	X	X		
<i>Abarema malaybifolia</i> (Sandw.) Barneby & Grimes	X			Tree
<i>Acacia tenuifolia</i> (L.) Willd.	X			
<i>Balizia pedicellaris</i> (DC.) Barneby & Grimes	X	X	X	Medium tree
<i>Calliandra</i> aff. <i>surinamensis</i> Benth.	(X)	X	X	Treelet & tree
<i>Enterolobium oldemanii</i> Barneby & Grimes	X			Tree
<i>Enterolobium schomburgkii</i> (Benth.) Benth.	X			Tall tree
<i>Inga acreana</i> Harms	X			Tree
<i>Inga acrocephala</i> Steud.	X			Medium tree
<i>Inga alata</i> Benoist	X			Tree
<i>Inga alba</i> (Swartz) Willd.	X			Tree
<i>Inga albicoria</i> O. Poncy	X			Tree
<i>Inga auristellae</i> Harms	X			Small tree
<i>Inga bourgoni</i> (Aubl.) DC.	X			Tall tree
<i>Inga brachystachys</i> Ducke	X			Treelet
<i>Inga bracteosa</i> Benth.	X			Small tree
<i>Inga capitata</i> Desv.	X			Medium tree
<i>Inga cayennensis</i> Sagot ex Benth.	X	X	X	Tree
<i>Inga edulis</i> (Vell.) Mart.	X			Tall tree
<i>Inga fanchoniana</i> O. Poncy	X			Tree
<i>Inga fastuosa</i> (N.J. Jacq.) Willd.	X			Treelet
<i>Inga flagelliformis</i> Mart.	X			Tree
<i>Inga graciliflora</i> Benth.	X			Tree

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<i>Inga gracilifolia</i> Ducke	X			Small tree
<i>Inga grandiflora</i> Ducke	X			Tree
<i>Inga huberi</i> Ducke	X			Medium tree
<i>Inga jenmanii</i> Sandw.	X			Medium tree
<i>Inga lateriflora</i> Miq.	X	X		Medium tree
<i>Inga leiocalycina</i> Benth.	X			Medium tree
<i>Inga lomatophylla</i> (Benth.) Pitt.	X			Tree
<i>Inga longipedunculata</i> Ducke	X			Tree
<i>Inga marginata</i> Willd.	X			Tree
<i>Inga melinonis</i> Sagot	X			Tree
<i>Inga nouragensis</i> O. Poncey	X			Tree
<i>Inga paraensis</i> Ducke	X			Tree
<i>Inga pezizifera</i> Benth.	X			Tall tree
<i>Inga poeppigiana</i> Benth.	X			Tree
<i>Inga retinocarpa</i> O. Poncey	X			Tree
<i>Inga rubiginosa</i> (L.C. Rich.) DC.	X			Tall tree
<i>Inga stipularis</i> DC.	X			Medium tree
<i>Inga thibaudiana</i> DC.	X	X		Medium tree
<i>Inga tubaeformis</i> Benoist	X	X		Tree
<i>Inga umbellifera</i> (Vahl) Steud. ex DC.	X	X	X	Tree
<i>Inga virgulosa</i> (Vahl) Desv.	X	X		Small tree
<i>Mimosa annularis</i> Benth. var. <i>xinguensis</i> (Ducke) Barneby	(X)			Liana
[<i>Mimosa guilandinae</i> (DC.) Barneby var. <i>guilandinae</i>], after Julliot 1992	(X)			Liana
<i>Mimosa myriadena</i> Benth.	X			
<i>Mimosa polydactyla</i> Humb. & Bonpl. ex Willd.	X			
<i>Mimosa pudica</i> L.	X			
<i>Parkia nitida</i> Miq.	X			Emergent tree
<i>Parkia pendula</i> (Willd.) Benth. ex Walpers	X			Emergent tree
<i>Parkia reticulata</i> Ducke	X			Tree
<i>Parkia ulei</i> (Harms) Kuhlmann	X			Emergent tree
<i>Parkia velutina</i> Benoist	X			Emergent tree
<i>Pseudopiptadenia psilostachya</i> (DC.) Lewis & M.P. Lima	X			Tall tree
<i>Pseudopiptadenia suaveolens</i> (Miq.) Grimes	X			Tall tree
<i>Stryphnodendron guianense</i> (Aubl.) Benth.	X			Tree
<i>Stryphnodendron moricolor</i> Barneby & Grimes	X			Tree
<i>Stryphnodendron polystachyum</i> (Miq.) Kleinh.	X			Emergent tree
<i>Zygia racemosa</i> (Ducke) Barneby & Grimes	X			Tall tree
<i>Zygia sabatieri</i> Barneby & Grimes	X			Tree
<i>Zygia tetragona</i> Barneby & Grimes	X	X		Tree
Monimiaceae				
<i>Siparuna cristata</i> (Poepp. & Endl.) A. DC.	X			Tree

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<i>Virola multcostata</i> Ducke	X			Tree
<i>Virola sebifera</i> Aubl.	X			Tree
<i>Virola surinamensis</i> (Rolander) Warb.	X			Emergent tree
Myrsinaceae				
<i>Cybianthus guianensis</i> (A.DC.) Miq. subsp. <i>pseudoicacoreus</i> (A. DC.) Agostini	X	X	X	
<i>Cybianthus venezuelanus</i> Mez	X			Treelet
Myrtaceae				
[<i>Calycorectes bergii</i> Sandw.], after Larpin 1993	X			Treelet
<i>Calycorectes grandifolius</i> O. Berg	X			Shrub
<i>Calyptranthes amshoffae</i> McVaugh	X	X		Medium tree
<i>Calyptranthes lepida</i> McVaugh	X	X	X	Tree
<i>Eugenia albicans</i> (O.C. Berg) Urban	X	X		Treelet
<i>Eugenia biflora</i> (L.) DC.			X	Treelet
<i>Eugenia coffeifolia</i> DC.	X			Tree
<i>Eugenia cucullata</i> Amsh.	X			Tall tree
<i>Eugenia cupulata</i> Amsh.	X			Tree
<i>Eugenia florida</i> DC.	X	X	X	Tree
<i>Eugenia latifolia</i> Aubl.	X			Treelet
<i>Eugenia macrocalyx</i> (Rusby) McVaugh	X			Small tree
<i>Eugenia marowynensis</i> Miq.	X	X	X	Small tree
<i>Eugenia monticola</i> (Swartz) DC.	X	X		Tree
<i>Eugenia patristii</i> Vahl	X			Small tree
<i>Eugenia pseudopsidium</i> Jacq.	X			Treelet
<i>Eugenia ramiflora</i> Desv.	X	X	X	Treelet
<i>Eugenia tetramera</i> (McVaugh) M.L. Kawasaki & B. Holst	X			Tree
<i>Marlierea ferruginea</i> (Poir.) McVaugh	X			
<i>Myrcia amazonica</i> DC.	X			Treelet
<i>Myrcia citrifolia</i> (Aubl.) Urb.	X	X	X	Treelet
<i>Myrcia fallax</i> (L.C. Rich.) DC.	X	X	X	Treelet
[<i>Myrcia</i> cf. <i>graciliflora</i> Sagot], after Larpin 1993	X			Treelet
<i>Myrcia guianensis</i> (Aubl.) DC.	X	X	X	Treelet
<i>Myrcia</i> cf. <i>paivae</i> O. Berg	X			Treelet
<i>Myrcia</i> cf. <i>platyclada</i> DC.	X			Treelet
<i>Myrcia quitarensis</i> (Bentham) Sagot	X	X	X	Treelet
<i>Myrcia saxatilis</i> (Amsh.) McVaugh		X	X	Treelet
<i>Myrcia sylvatica</i> (G. Mey.) DC.	X	X	X	Treelet
<i>Myrciaria floribunda</i> (West ex Willd.) O. Berg	X	X	X	Small tree
cf. <i>Psidium acutangulum</i> Mart. ex DC.	X			
Nyctaginaceae				
<i>Guapira eggersiana</i> (Heimerl) Lundell	X	X	X	
<i>Neea floribunda</i> Poepp. & Endl.	X			Small tree

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<i>Neea ovalifolia</i> Spruce ex Schmidt	X	X	X	Small tree
<i>Nyctaginaceae</i> sp.	X	X		
Ochnaceae				
<i>Elvasia macrostipularis</i> Sastre & Lescure	X			Tree
<i>Ouratea candollei</i> (Planch.) Tiegh.	X	X	X	Tree
<i>Ouratea decagyna</i> Maguire	X			Medium tree
<i>Ouratea guianensis</i> Aubl.	X			Treelct
<i>Ouratea impressa</i> (Tiegh.) Lemée	X			Shrub & tree
<i>Ouratea leblondii</i> (Tiegh.) Lemée	X	X	X	Tree
<i>Ouratea macrocarpa</i> Sastre	X			
<i>Ouratea melinonii</i> (Tiegh.) Lemée	X			Treelct
<i>Sauvagesia aliciae</i> Sastre	X	X	X	Shrub
<i>Sauvagesia erecta</i> L.		X		Epilithic herb
<i>Sauvagesia tafelbergensis</i> Sastre			X	Terrestrial herb
Olacaceae				
<i>Cathedra acuminata</i> (Benth.) Miers	X	X		Tree
<i>Chaunochiton kappleri</i> (Sagot ex Engl.) Ducke	X			
<i>Dulacia guianensis</i> (Engl.) Kuntze	X	X		Tall tree
<i>Heisteria cauliflora</i> J.E. Smith	X			Shrub & treelct
<i>Heisteria densifrons</i> Engl.	X			Treelct
<i>Minquartia guianensis</i> Aubl.	X			Tall tree
<i>Ptychopetalum olacoides</i> Benth.	X			Medium tree
Opiliaceae				
[<i>Agonandra silvatica</i> Ducke], after Larpin 1993	X			Tall tree
Passifloraceae				
<i>Dilkea retusa</i> Mast.	X			
<i>Passiflora amoena</i> Escobar	X			Liana
<i>Passiflora auriculata</i> Kunth	X			Liana
<i>Passiflora candida</i> (Poepp. & Endl.) Masters	(X)			Liana
<i>Passiflora coccinea</i> Aubl.	X			Liana
<i>Passiflora crenata</i> Feuillet & Cremers	X			Liana
<i>Passiflora exura</i> Feuillet	(X)			Liana
<i>Passiflora fanchonae</i> Feuillet	X	X		Liana
<i>Passiflora fuchsiflora</i> Hemsley	X	X		Liana
<i>Passiflora garckeii</i> Masters	X	X		Liana
<i>Passiflora glandulosa</i> Cav.	X			Liana
<i>Passiflora</i> aff. <i>variolata</i> Poepp. & Endl.	X			Liana
<i>Passiflora vespertilio</i> L.	(X)			Liana
<i>Passiflora</i> spp.				
Phytolaccaceae				
<i>Petiveria</i> cf. <i>alliacea</i> L.	X			

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Piperaceae				
<i>Peperomia glabella</i> (Swartz) A. Dietr.	X			Epiphyte herb
<i>Peperomia macrostachya</i> (Vahl) A. Dietr.	X	X		Epiphyte herb
<i>Peperomia obtusifolia</i> (L.) A. Dietr.	X			Epiphyte herb
<i>Peperomia ouabiana</i> C. DC.	X			
<i>Peperomia pernambucensis</i> Miq.	X			Epiphyte herb
<i>Peperomia rotundifolia</i> (L.) Kunth	X	X		Epiphyte herb
<i>Peperomia serpens</i> (Swartz) J.C. Loudon	X			Epiphyte herb
<i>Peperomia</i> sp.	X			
<i>Piper adenandrum</i> (Miq.) C. DC.	X			Treelet
<i>Piper aequale</i> Vahl	X			Treelet
<i>Piper angustifolium</i> Lam.	X			Subshrub
<i>Piper anonifolium</i> (Kunth) C. DC.	X			Treelet
<i>Piper arboreum</i> Aubl.	X			Tree
<i>Piper augustum</i> Rudge	X			Treelet
<i>Piper avellanum</i> (Miq.) C. DC.	X			Treelet
<i>Piper brownsbergense</i> Yunck.	X			Treelet
<i>Piper consanguineum</i> Kunth	X			Subshrub
<i>Piper demeraranum</i> (Miq.) C. DC.	X			Treelet
<i>Piper divaricatum</i> G. Mey.	X			
<i>Piper hispidum</i> Swartz	X			Treelet
<i>Piper hostmannianum</i> (Miq.) C. DC.	X			Liana
<i>Piper humistratum</i> Görts & K.U. Kramer	X			Terrestrial herb
<i>Piper nematanthera</i> (Miq.) C. DC.	X			Liana
<i>Piper obliquum</i> Ruiz & Pav.	X			
<i>Piper</i> cf. <i>oblongifolium</i> (Klotzsch) C. DC.	X			Treelet
<i>Piper paramaribense</i> C. DC.	X			Subshrub
<i>Piper</i> cf. <i>pulleanum</i> Yunck.	X			Treelet
<i>Piper tectoniifolium</i> Kunth	X			Treelet
<i>Piper trichoneuron</i> (Miq.) C. DC.	X			
<i>Piper wachenheimii</i> Trel.	X			Treelet
Polygalaceae				
<i>Moutabea guianensis</i> Aubl.	X			Liana
<i>Moutabea</i> cf. <i>longifolia</i> Poepp. & Endl.	X			Liana
<i>Polygala adenophora</i> DC.	(X)	(X)	X	Epilithic herb
<i>Polygala spectabilis</i> DC.	X	X	X	Shrub & treelet
<i>Securidaca uniflora</i> Oort	X	X	X	Liana
<i>Securidaca</i> sp.	X			
Polygonaceae				
<i>Coccoloba marginata</i> Benth.	X			Liana
<i>Coccoloba lucidula</i> Benth.	X			Liana

FLORISTIC CHECKLIST OF THE NOURAGUES AREA	H	L	RS	LIFE FORM
<i>Geophila cordifolia</i> Miq.	X	X		Epilithic herb
<i>Geophila</i> sp.	X			
<i>Guettarda acreana</i> Krause	X			Small tree
<i>Guettarda aromatica</i> Poell. & Endl.	X			
<i>Hillia illustris</i> (Vell.) K. Schum.	X			Epiphyte & treelet
<i>Isertia spiciformis</i> DC.	X	X		Treelet
<i>Ixora graciliflora</i> Benth.	X	X		Tree
<i>Ixora piresii</i> Steyerem.				Treelet
<i>Ixora ulei</i> Krause		X		
<i>Malanea macrophylla</i> Bartling ex Griseb.	X	X		Liana
<i>Manettia alba</i> (Aubl.) Wernham	(X)	X		Liana
<i>Morinda brachycalyx</i> (Bremek.) Steyerem.	X	X		Treelet
<i>Morinda</i> sp.	X	X		
<i>Oldenlandia</i> cf. <i>corymbosa</i> L.	X			
<i>Palicourea calophylla</i> DC.	X			Shrub
<i>Palicourea expetens</i> Standl.	X			Tree
<i>Palicourea guianensis</i> Aubl.	X			
[<i>Palicourea quadrifolia</i> (Rudge) DC.], after Larpin 1993	X			Tree
<i>Palicourea triphylla</i> DC.	X			Treelet
<i>Perama hirsuta</i> Aubl.			X	Epilithic herb
<i>Posoqueria latifolia</i> (Rudge) Roem. & Schult.	X			Small tree
<i>Psychotria anceps</i> Kunth	X			Tree
<i>Psychotria apoda</i> Steyerem.	X			Treelet
<i>Psychotria</i> cf. <i>bahiensis</i> DC.	X			Treelet
<i>Psychotria blepharophylla</i> (Standl.) Steyerem.	X			Shrub
<i>Psychotria bracteocardia</i> (DC.) Muell. Arg.	(X)	X		Treelet
<i>Psychotria capitata</i> Ruiz & Pav.	X	X		Tree
<i>Psychotria ctenophora</i> Steyerem.	X	X	X	Shrub & treelet
<i>Psychotria cupularis</i> (Muell. Arg.) Standl.	X			Tree
<i>Psychotria deflexa</i> DC.	X			Treelet
<i>Psychotria erecta</i> (Aubl.) Standl. & Steyerem.	X	X		Shrub & treelet
<i>Psychotria galbaensis</i> Steyerem.	X			Tree
<i>Psychotria hoffmannseggiana</i> (Willd. ex Roem. & Schult.) Muell. Arg.	X	X	X	Shrub & treelet
<i>Psychotria</i> cf. <i>kappleri</i> (Miq.) Muell. Arg. ex Benoist	(X)			Shrub & treelet
<i>Psychotria ligularis</i> (Rudge) Steyerem. var. <i>carapichea</i> (Poir.) Steyerem.	X			Treelet
<i>Psychotria mapourioides</i> DC.	X			Treelet
<i>Psychotria microbotrys</i> Ruiz ex Standley	X			Shrub & treelet
<i>Psychotria moroidea</i> Steyerem.	X	X		Shrub & treelet
<i>Psychotria poeppigiana</i> Muell. Arg.	X			Shrub
<i>Psychotria racemosa</i> (Aubl.) Rausch.	X	X		Shrub & treelet
<i>Psychotria surinamensis</i> Bremek.	X			

FLORISTIC CHECKLIST OF THE NOURAGUES AREA	H	L	RS	LIFE FORM
<i>Psychotria ulviformis</i> Steyerem.	X			
<i>Psychotria variegata</i> Steyerem.	X			Terrestrial herb
<i>Randia armata</i> (Swartz) DC.	X			Tree
<i>Rudgea crassiloba</i> (Benth.) Robinson	X	X	X	
<i>Rudgea tanaosepala</i> Sandw.	X			Treelet
<i>Sipanea pratensis</i> Aubl.	(X)	(X)	X	Epilithic herb
<i>Sipanea wilson-brownei</i> Cowan		X		Terrestrial herb
cf. <i>Tocoyena guianensis</i> K. Schum.	X			
<i>Uncaria guianensis</i> (Aubl.) J.F. Gmelin	X			Liana
Rutaceae				
<i>Ertela trifolia</i> (L.) Kuntze	(X)	X		
<i>Esenbeckia cowanii</i> Kaastra	(X)	X		Small tree
<i>Esenbeckia grandiflora</i> Mart.	(X)	X		Small tree
<i>Galipea trifoliata</i> Aubl.	(X)	X		Tree
<i>Zanthoxylum pentandrum</i> (Aubl.) R. Howard	X			Tree
Sapindaceae				
<i>Cupania diphylla</i> Vahl	X	X		Small tree
<i>Cupania hirsuta</i> Radlk.	X			Medium tree
<i>Cupania scrobiculata</i> L.C. Rich.	X			Small tree
<i>Matayba arborescens</i> (Aubl.) Radlk.	X			Liana
<i>Matayba guianensis</i> Aubl.	X			Small tree
<i>Matayba inelegans</i> Spruce ex Radlk.	X			Tree
<i>Paullinia anodonta</i> Radlk.	X			Liana
<i>Paullinia capreolata</i> (Aubl.) Radlk.	X			Liana
<i>Paullinia</i> cf. <i>plagioptera</i> Radlk.	X			Liana
<i>Paullinia rufescens</i> Rich. ex Juss.	X			
<i>Paullinia</i> cf. <i>tricornis</i> Radlk.	X			Liana
<i>Paullinia</i> cf. <i>venosa</i> Radlk.	X			Tree
<i>Paullinia</i> sp.	X			
<i>Porocystis touliciooides</i> Radlk.	X			
<i>Pseudima frutescens</i> (Aubl.) Radlk.	X			Medium tree
<i>Talisia carinata</i> Radlk.	X			Small tree
<i>Talisia clathrata</i> Radlk.	X			Tree
<i>Talisia hexaphylla</i> Vahl	X			Tree
[<i>Talisia longifolia</i> (Benth.) Radlk.], after Larpin 1993	X			Small tree
<i>Talisia micrantha</i> Radlk.	X			Treelet
<i>Talisia mollis</i> Kunth ex Camb.	X			
<i>Talisia pedicellaris</i> Sagot ex Radlk.	X			Tree
<i>Talisia praealta</i> (Sagot) Radlk.	X			Medium tree
<i>Talisia simaboides</i> K.U. Kramer	X			Tall tree
<i>Vouarana guianensis</i> Aubl.	X			Small tree

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<i>Leonia glycyarpa</i> Ruiz & Pav.	X			Medium tree
<i>Noisetia orchidiflora</i> (Rudge) Gingins	X			Terrestrial herb
<i>Paypayrola guianensis</i> Aubl.	X			Small tree
<i>Rinorea amapensis</i> Hekking	X			Tree
<i>Rinorea flavescens</i> (Aubl.) Kuntze	X			
<i>Rinorea neglecta</i> Sandw.	X			
<i>Rinorea riana</i> Kuntze	X			Tree
Viscaceae				
<i>Phoradendron piperoides</i> (Kunth) Trel.	X	X		Woody parasite
Vochysiaceae				
<i>Erisma floribundum</i> Rudge	X			Tall tree
<i>Erisma uncinatum</i> Warm.	X			Tall tree
<i>Qualea polychroma</i> Stapf.	X			
<i>Qualea rosea</i> Aubl.	X			Tall tree
<i>Ruizterania albiflora</i> (Warm.) Marcano-Berti	X			Emergent tree
[<i>Vochysia guianensis</i> Aubl.], after Larpin 1993	X	X		Tall tree
<i>Vochysia neyratii</i> Normand	X			Tall tree
<i>Vochysia surinamensis</i> Stapf.	X			Tall tree
SPERMATOPHYTA Monocotyledones				
Araceae				
<i>Anaphyllopsis americanum</i> (Engl.) Hay	X			Terrestrial herb
<i>Anthurium clavigerum</i> Poepp. & Endl.	X			Vine
<i>Anthurium</i> aff. <i>crassinervium</i> (Jacq.) Schott	X	(X)		
<i>Anthurium gracile</i> (Rudge) Lindl.	X	X		Epiphyte herb
<i>Anthurium jenmanii</i> Engl.	X	X	X	Epilithic herb
<i>Anthurium</i> cf. <i>lanjouvii</i> Jonker & Jonker	X			Epiphyte herb
<i>Anthurium rubrinervium</i> (Link) G. Don	X			Epilithic herb
<i>Anthurium scandens</i> (Aubl.) Engl.	X			Epiphyte herb
<i>Anthurium sinuatum</i> Benth. ex Schott	X			Vine
<i>Anthurium thrinax</i> Madison	X			Epilithic herb
<i>Anthurium trinerve</i> Miq.	X			
<i>Anthurium</i> sp.				
<i>Caladium bicolor</i> (Aiton) Ventenat	X	X		Epilithic herb
<i>Dieffenbachia duidae</i> (Steyerm.) Bunting	X			Terrestrial herb
<i>Dieffenbachia patudicola</i> N.E. Brown ex Gleason	X			Aquatic herb
<i>Dieffenbachia seguine</i> (Jacq.) Schott	X			Terrestrial herb
<i>Dracontium polyphyllum</i> L.	X	X		Epilithic herb
<i>Heteropsis flexuosa</i> (Kunth) Bunting	X			Vine
<i>Homalomena picturata</i> (Linden & André) Regel	X			Terrestrial herb
<i>Monstera adansonii</i> Schott	X	X		Vine
<i>Monstera dubia</i> (Kunth) Engl. & Krause	X			Vine

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<i>Rodriguezia lanceolata</i> Ruiz & Pav.	(X)	X	X	Epiphytic herb
<i>Scaphyglottis bifida</i> (Rchb.f.) Schweinf.			X	Epiphytic herb
<i>Scaphyglottis fusiformis</i> (Griseb.) Schultes			X	Epiphytic herb
<i>Scaphyglottis prolifera</i> Cogn.	(X)	X	X	Epiphytic herb
<i>Scaphyglottis sickii</i> Pabst			X	Epiphytic herb
<i>Scaphyglottis stellata</i> Lodd. ex Lindl.	X	X		
<i>Scaphyglottis violacea</i> Lindl.			X	Epiphytic herb
<i>Scuticaria steelei</i> (Hook.) Lindl.			X	Epiphytic herb
<i>Sigmatostalix huebneri</i> Mansf.			X	Epiphytic herb
<i>Stelis argentata</i> Lindl.	(X)	X		Epiphytic herb
<i>Trichosalpinx egeri</i> (Pabst) Luer			X	Epiphytic herb
<i>Trichosalpinx orbicularis</i> (Lindl.) Luer	(X)	X	X	Epiphytic herb
<i>Vanilla ovata</i> Rolfe	(X)	X		Vine
<i>Wulfschlaegelia calcarata</i> Benth.	X			Saprophyte
<i>Zygosepalum labiosum</i> (L.C. Rich.) Schweinf.	(X)	X		Epiphytic herb
<i>Zygosepalum lindeniae</i> (Rolfe) Garay & Dunsterv.	(X)	X		Epiphytic
Poaceae				
<i>Axonopus compressus</i> (Swartz) P. Beauv.	X			Terrestrial herb
<i>Axonopus ramosus</i> Swallen			X	Terrestrial herb
<i>Cenchrus echinatus</i> L.	X			Terrestrial herb
<i>Digitaria ciliaris</i> (Retz.) Koeler	X			Terrestrial herb
<i>Guadua latifolia</i> (Humb. & Bonpl.) Kunth	X			Terrestrial herb
<i>Ichnanthus nemoralis</i> (Schrad.) Hitchc. & Chase	(X)	X	X	Terrestrial herb
<i>Ichnanthus panicoides</i> P. Beauv.	X			
<i>Ichnanthus tenuis</i> (J. Presl) Hitchc. & Chase	(X)	X		Terrestrial herb
<i>Olyra obliquifolia</i> Steud.	X	X		Terrestrial herb
<i>Panicum miliaceum</i> L. [not a native species]	X			Terrestrial herb
<i>Panicum rivale</i> Swallen			X	Terrestrial herb
<i>Pariana campestris</i> Aubl.	X	X	X	Terrestrial herb
<i>Pariana radicyflora</i> Sagot ex Doell	X			
<i>Paspalum conjugatum</i> Berg.	X			Terrestrial herb
<i>Paspalum decumbens</i> Swartz	X			Terrestrial herb
<i>Paspalum maritimum</i> Trin.	X			Terrestrial herb
<i>Paspalum multinervium</i> A.G. Burman	(X)	(X)	X	Terrestrial herb
<i>Pharus latifolius</i> L.	X			Terrestrial herb
<i>Pharus parvifolius</i> Nash	X			Terrestrial herb
<i>Pharus virescens</i> Doell	X			Terrestrial herb
<i>Stipa italica</i> (L.) P. Beauv. [not native]	X			Terrestrial herb

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Hookeriaceae				
<i>Callicostella pallida</i> (Hornsch.) Angstr.			X	
<i>Hypnella pallescens</i> (Hook.) Jaeg.	X			
Hypnaceae				
<i>Chrysohypnum diminutivum</i> (Hampe) Buck	X			
<i>Isopterygium tenerum</i> (Swartz) Mitt.			X	
<i>Rhacopilopsis trinitensis</i> (C. Müll.) Britt. & Dix.	X			
Leucobryaceae				
<i>Leucobryum martianum</i> (Hornsch.) C. Müll.	X	X	X	
<i>Octoblepharum cocuiense</i> Mitt.	X	X		
<i>Octoblepharum erectifolium</i> Mitt. ex Williams			X	
<i>Octoblepharum stramineum</i> Mitt.				X
Meteoriaceae				
<i>Squamidium leucotrichum</i> (Tayl.) Broth.	X			
Orthotrichaceae				
<i>Macromitrium cirrosum</i> (Hedw.) Brid.			X	
<i>Macromitrium pellucidum</i> Mitt.			X	
Phylloprepaniaceae				
<i>Phylloprepanium falcifolium</i> (Schwaegr.) Crosby			X	
Pterobryaceae				
<i>Renauldia paradoxica</i> Allen			X	
Sematophyllaceae				
<i>Acroporium pungens</i> (Hedw.) Broth.			X	
<i>Sematophyllum subsimplex</i> (Hedw.) Mitt.	X	X	X	
<i>Taxithelium planum</i> (Brid.) Mitt.	X	X		
<i>Trichosteleum papillosum</i> (Hornsch.) Jaeg.	X	X		
Stereophyllaceae				
<i>Pilosium chlorophyllum</i> (Hornsch.) C. Müll.	X			
Thuidiaceae				
<i>Cyrtohypnum involvens</i> (Hedw.) Buck & Crum			X	
LYCOPHYTA				
Lycopodiaceae				
<i>Huperzia linifolia</i> (L.) Trevis.	(X)	(X)	X	Epiphyte
Selaginellaceae				
<i>Selaginella epirrhizos</i> Spring	X			Terrestrial
<i>Selaginella flagellata</i> Spring	X			Terrestrial
<i>Selaginella producta</i> Baker	X	X	X	
<i>Selaginella radiata</i> (Aubl.) Spring	X	X		Terrestrial
<i>Selaginella revoluta</i> Baker	X	X		Terrestrial

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PTEROPHYTA				
Adiantaceae				
<i>Adiantopsis radiata</i> (L.) Fée			X	Terrestrial fern
<i>Adiantum adiantoides</i> (J.E. Smith) C. Chr.			X	Terrestrial fern
<i>Adiantum cajennense</i> Willd. ex Klotzsch			X	Terrestrial fern
<i>Adiantum</i> sp. nov. aff. <i>cordatum</i> Maxon			X	Terrestrial fern
<i>Adiantum fruticosum</i> Poepp. ex Spreng.			X	Terrestrial fern
<i>Adiantum fuliginosum</i> Fée			X	Terrestrial fern
<i>Adiantum glaucescens</i> Klotzsch			X	Terrestrial fern
<i>Adiantum latifolium</i> Lam.			X	Terrestrial fern
<i>Adiantum lepreurii</i> Hook.			X	Terrestrial fern
<i>Adiantum oyapokense</i> Jenm.			X	Terrestrial fern
<i>Adiantum tomentosum</i> Klotzsch			X	Terrestrial fern
<i>Pityrogramma calomelanos</i> (L.) Link				Terrestrial fern
Aspleniaceae				
<i>Asplenium angustum</i> Swartz	(X)	X		Epiphytic fern
<i>Asplenium auritum</i> Swartz		X		Epiphytic fern
<i>Asplenium juglandifolium</i> Lam.		X	X	Epiphytic & terrestrial fern
<i>Asplenium laetum</i> Swartz		X		Epiphytic & epilithic
<i>Asplenium serratum</i> L.		X	X	Epiphytic fern
Blechnaceae				
<i>Salpichlaena volubilis</i> (Kauf.) J. Smith			X	Terrestrial fern
Cyatheaceae				
<i>Cyathea andina</i> (H. Karst.) Domin		X		Treefern
<i>Cyathea cyatheoides</i> (Desv.) K.U. Kramer		X		Treefern
<i>Cyathea pungens</i> (Willd.) Domin		X		Treefern
<i>Cyathea surinamensis</i> (Miq.) Domin		X		Treefern
Dennstaedtiaceae				
<i>Dennstaedtia obtusifolia</i> (Willd.) T. Moore		X		Terrestrial herb
<i>Hypolepis repens</i> (L.) K. Presl		X		Terrestrial herb
<i>Lindsaea dubia</i> Spreng.		X	X	Terrestrial herb
<i>Lindsaea guianensis</i> (Aubl.) Dryander		X		Terrestrial herb
<i>Lindsaea lancea</i> (L.) Bedd. var. <i>falcata</i> (Dryander) Rosenstock		X		Terrestrial herb
<i>Lindsaea lancea</i> (L.) Bedd. var. <i>lancea</i>		X	X	Terrestrial herb
<i>Lindsaea pallida</i> Klotzsch		X	X	Terrestrial herb
<i>Lindsaea reniformis</i> Dryander		X		Terrestrial herb
<i>Saccoloma inaequale</i> (Kunze) Mett.		X		Terrestrial herb
Dryopteridaceae				
<i>Cyclodium guianense</i> (Klotzsch) L.D. Gomez		X	X	Terrestrial fern
<i>Cyclodium inerme</i> (Fée) A.R. Smith		X		Terrestrial fern
<i>Cyclodium meniscioides</i> (Willd.) K. Presl		X	X	Terrestrial & epiphytic

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<i>Didymochlaena truncatula</i> (Swartz) J. Smith	X			Terrestrial fern
<i>Olfersia cervina</i> (L.) Kunze	X			Hemi-epiphytic fern
<i>Polybotrya caudata</i> Kunze	X			Hemi-epiphytic fern
Grammitidaceae				
<i>Cochlidium furcatum</i> (Hook. & Grev.) C. Chr.		X	X	Epiphyte
<i>Cochlidium linearifolium</i> (Desv.) Maxon ex C. Chr.	X	X	X	Epiphyte
<i>Cochlidium serrulatum</i> (Swartz) L.E. Bishop	(X)	X	X	Epiphyte
<i>Grammitis blanchetii</i> (C. Chr.) A.R. Smith		X		Epiphyte
<i>Grammitis suspensa</i> (L.) Proctor	X	X	X	Epiphyte
Hymenophyllaceae				
<i>Hymenophyllum brevifrons</i> Kunze	X			Epiphytic fern
<i>Hymenophyllum decurrens</i> (Jacq.) Swartz	(X)	X		Epiphytic fern
<i>Hymenophyllum hirsutum</i> (L.) Swartz	X			Epiphytic fern
<i>Hymenophyllum polyanthos</i> (Swartz) Swartz	X	X	X	Epiphytic fern
<i>Trichomanes ankersii</i> Parker ex Hook. & Grev.	X			Epiphytic fern
<i>Trichomanes arbuscula</i> Desv.	X	X		Epiphytic fern
<i>Trichomanes crispum</i> L.	(X)	X	X	Terrestrial fern
<i>Trichomanes cristatum</i> Kaulf.	(X)	X		Terrestrial & epiphytic fern
<i>Trichomanes diversifrons</i> (Bory) Mett. ex Sadebeck	X	X		Terrestrial fern
<i>Trichomanes elegans</i> L.C. Rich.	X			Terrestrial fern
<i>Trichomanes kapplerianum</i> J.W. Sturm	X			Epiphytic fern
<i>Trichomanes macilentum</i> Bosch	X			Fern
<i>Trichomanes pedicellatum</i> Desv.	X			Epiphytic fern
<i>Trichomanes pinnatum</i> Hedw.	X			Terrestrial fern
<i>Trichomanes radicans</i> Swartz	X			Epiphytic & epilithic
<i>Trichomanes trollii</i> Bergd.	X			Terrestrial & epiphytic
Lomariopsidaceae				
<i>Bolbitis nicotianifolia</i> (Swartz) Alston	X			Terrestrial fern
<i>Bolbitis semipinnatifida</i> (Fée) Alston	X			Terrestrial fern
<i>Elaphoglossum flaccidum</i> (Fée) T. Moore	X			Epiphytic fern
<i>Elaphoglossum glabellum</i> J. Smith	X	X	X	Epiphytic fern
<i>Elaphoglossum herminieri</i> (Bory & Fée ex Fée) T. Moore	X	X	X	Epiphytic fern
<i>Elaphoglossum laminarioides</i> (Bory ex Fée) T. Moore	(X)	X		Epiphytic fern
<i>Elaphoglossum luridum</i> (Fée) Christ	X	X		Epiphytic fern
<i>Elaphoglossum pteropus</i> C. Chr.	(X)	X		Epiphytic fern
<i>Elaphoglossum raywaense</i> (Jenm.) Alston	X			Epiphytic fern
<i>Lomagramma guianensis</i> (Aubl.) Ching	X			Epiphytic fern
<i>Lomariopsis japurensis</i> (Mart.) J. Smith	X			Terrestrial & epilithic fern



NOURAGUES

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