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SMITHSONIAN CONTRIBUTIONS TO BOTANY • NUMBER 97



# Smithsonian Plant Collections, Guyana 1995–2004, H. David Clarke

*Carol L. Kelloff, Sara N. Alexander,  
V. A. Funk, and H. David Clarke*

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## ABSTRACT

Carol L. Kelloff, Sara N. Alexander, V. A. Funk, and H. David Clarke. Smithsonian Plant Collections, Guyana: 1995–2004, H. David Clarke. *Smithsonian Contributions to Botany*, Number 97: viii + 307 pages, 18 figures, 4 plates, 11 maps, 2011.—Part I provides the collector's notes on trips with maps in chronological order. Part II lists collection localities, with collection number ranges, habitat descriptions, geographic coordinates, and assisting collectors. Part III lists collections in numerical order with identifications and authors. Part IV lists collections ordered by determined name.

Cover image: Central and eastern pinnacles of the Mount Wokomung Massif. Photograph by H. David Clarke.

All photographs by H. David Clarke, except as noted, courtesy of the Smithsonian Institution's Biological Diversity of the Guiana Shield Program.

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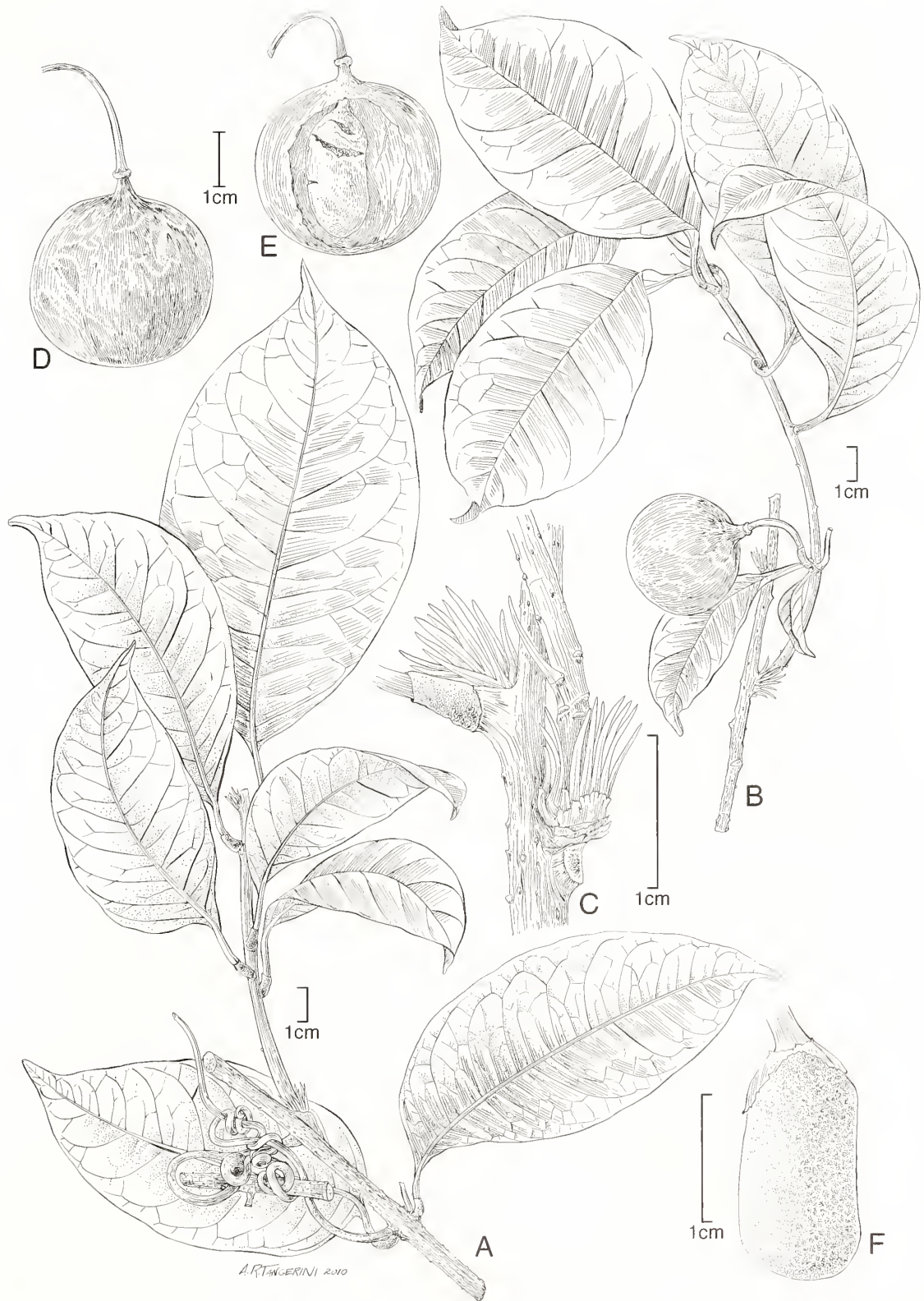


FIGURE A. *Dilkea clarkei* Feuillet (Passifloraceae) from Feuillet, 2010. Illustrations by Alice Tangerini, Department of Botany, National Museum of Natural History, Smithsonian Institution.

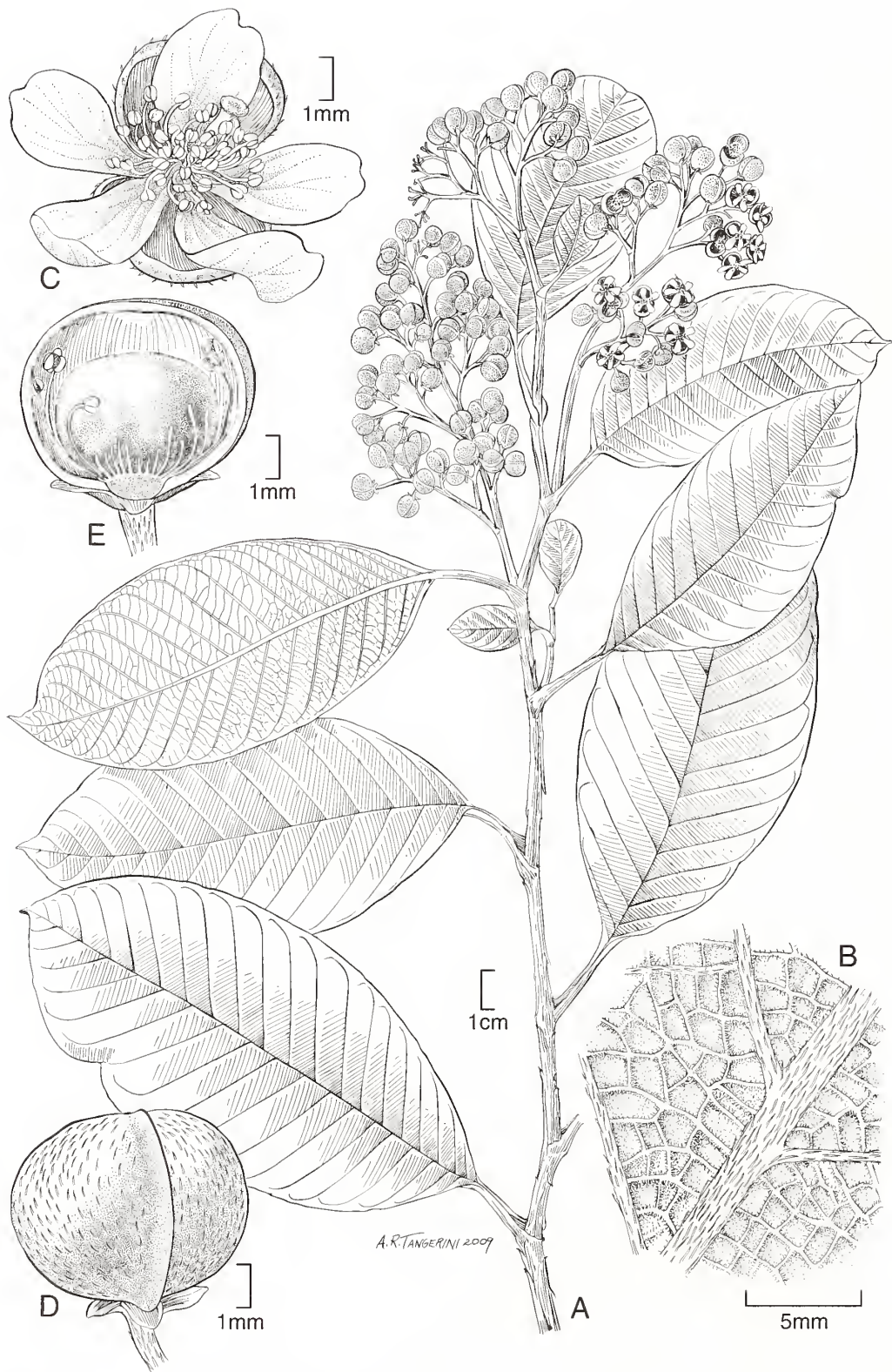


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# Smithsonian Plant Collections, Guyana: 1995–2004, H. David Clarke

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## INTRODUCTION

V. A. Funk and C. L. Kelloff

### THE BIOLOGICAL DIVERSITY OF THE GUIANA SHIELD PROGRAM

The Biological Diversity of the Guiana Shield (BDG) program is a field-oriented program of the Smithsonian Institution's (SI) National Museum of Natural History. The goal of the BDG is to study, document, and preserve the biological diversity of the Guiana Shield (Figure 1), which includes Guyana, Suriname, French Guiana, the Venezuelan states of Amazonas, Bolívar, and Delta Amacuro, and parts of southern Colombia and northern Brazil. The BDG program has been operating since 1983. Originally confined to botany, it now covers all aspects of biodiversity. Data gathering and analyses of diversity are focused on the natural unit of the Guiana Shield (*Escudo de Guayana* in Spanish) rather than on political units.

The Guiana Shield is a biologically diverse area defined by a distinct, ancient geologic formation that is roughly bounded by the Atlantic Ocean to the east, the Orinoco River to the north and west, the Río Negro, a major tributary of the Amazon River, to the southwest, and the Amazon River to the south (Gibbs and Barron, 1993). The Orinoco and Río Negro Rivers are connected by the substantial Rio Casiquiare, making much of this geologic area an island. The Guiana Shield contains many isolated steep-sided mountains of sandstone (tepui) and granite (inselbergs), which, together with an assortment of habitats that includes tropical savannas, lowland and montane forests, and montane scrub, help to account for the high diversity and endemism of the flora and fauna (Berry et al., 1995). Unlike many other tropical regions, 60%–70% of the natural habitat of the Guiana Shield remains pristine. In the three Guianas (Guyana, Suriname, and French Guiana) in particular, because national governments own most of the land and the population is concentrated along the coast

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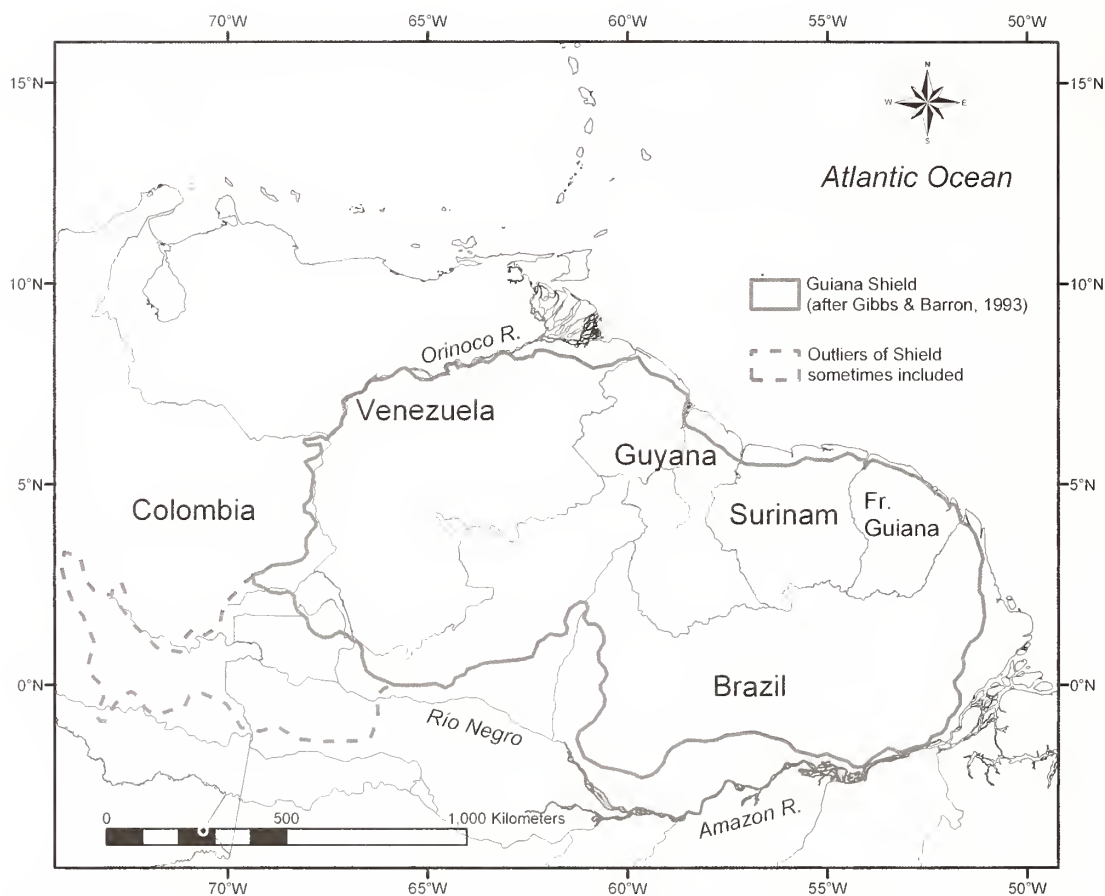


FIGURE 1. The Guiana Shield. Boundaries are adapted from Gibbs and Barron (1993). The dashed boundary includes isolated outliers of similar geologic composition that are sometimes included in the Shield.

and major rivers, destructive development of the interior has been kept to a minimum.

Conservation efforts vary within the region. In parts of Suriname and the Venezuelan Guayana, large tracts of extremely interesting forest and their accompanying biota have already been designated for conservation. In contrast, in Guyana the process of establishing protected areas is in its early stages. Many natural areas in both Guyana and the Venezuelan Guayana are designated as concessions and are therefore seriously threatened by resource extraction activities as practiced by multinational logging and mining companies. Each country has suffered severe degradation in certain areas due to gold miners, both legal and illegal, from inside and outside of the country. It is important that we gain an understanding of the flora and fauna of the Guiana Shield to make informed decisions concerning critical areas that have high priority for conservation and to guide the collection of data from

areas that might ultimately become degraded. In addition, because this region has been long neglected by biologists, it is often an area of "insufficient information" for analyses of many biological groups. The BDG program aims to fill these gaps by providing specimens and data to address biodiversity questions about many groups of organisms and to assist a variety of research and conservation projects. This new information is now being used to produce checklists and vegetation maps, and in floristic and faunistic studies. In addition, the BDG program is exploring uses of these data that will lead to a synthesis of information addressing a broader understanding of biodiversity issues (Funk and Richardson, 2002; Kelloff, 2003; Kelloff and Funk, 2004; Funk et al., 2005; Hollowell and Reynolds, 2005; Hollowell, 2009; Vari et al., 2009).

Prior to the BDG's work Guyana was poorly known biologically, with sparse documentation of the composition and distribution of its biota. After 24 years of

collecting the BDG program has produced many works important to understanding Guyana's biological diversity and to assisting Guyana with conservation efforts.

The BDG program has published a vegetation map of Guyana (Huber et al., 1995), as well as plant checklists for the Guianas (Boggan et al., 1997), the Guiana Shield (Hollowell et al., 2001; Funk et al. 2007), the Iwokrama area (Clarke et al., 2001), and Kaieteur National Park (Kelloff and Funk, 1998). The program has also published the *Field Checklist of the Birds of Guyana* (Braun et al., 2000, 2007). Data from the BDG program have been used in many publications. A complete list can be found on the program's website at <http://botany.si.edu/bdg/index.htm>; most are available as PDFs (Engstrom and Lim, 2001–present; Reynolds et al., 2001–present; Hollowell and Reynolds, 2005; Funk et al., 2007; Vari et al. 2009).

The *Checklist of the Terrestrial Vertebrates of the Guiana Shield* was published in 2005 (Hollowell and Reynolds, 2005). The checklist contains all known non-fish vertebrates (and their distribution on the Shield) and includes chapters on birds, mammals, amphibians, and reptiles by authors from Canada, Venezuela, Brazil, and the USA. The *Checklist of the Fishes of the Guiana Shield* (Vari et al., 2009) was published as a companion to the terrestrial vertebrate checklist. These two works represent the most current knowledge of the diversity and distribution of vertebrates of the Guiana Shield. The checklist of fishes known from the freshwater systems of the Guiana Shield includes 1,173 species, representing approximately 23% of the freshwater fish species from the vast expanse between southern South America and the southern border of Mexico (Reis et al., 2003). The checklist also accounts for more than 4% of the 28,400 fish species recently estimated to be present in all marine and freshwater systems worldwide (Nelson, 2006; Funk and Kelloff, 2009).

The *Checklist of the Plants of the Guiana Shield* (Funk et al., 2007) covers all vascular plants known to occur in the Guiana Shield region of northeastern South America and includes a forward by Dr. Peter H. Raven, President Emeritus at the Missouri Botanical Garden. This checklist, together with the publications on terrestrial vertebrates and freshwater fishes, represents a new research and conservation resource that highlights three critical facets of taxonomic work: expeditions, collections, and research.

The BDG fulfills the mission of the Smithsonian Institution—the increase and diffusion of knowledge—by gathering and distributing new information. The program encourages production of floras and faunas of poorly known areas, participates in training students and professionals from the host countries, supplies data for identification

and preservation of biologically diverse areas, and supports interdisciplinary research. Although the program operates out of the Smithsonian Institution, it depends on the collaboration of specialists worldwide and a steady source of funding to accomplish its goals. Currently, more than 800 scientists and collaborators have produced more than 500 publications (the BDG website lists collaborators and other information: <http://botany.si.edu/bdg/index.html>).

From 1986 to 2000 the BDG program maintained either a full-time or a part-time resident collector in Guyana. Since 2000 regular expeditions are sent to various places across the Shield. Most of the expeditions collect plants but some have collected butterflies and moths, ants, and birds. Botanical specimens collected through the program are distributed to a network of experts for identification. Specimens from all expeditions are deposited at the Centre for the Study of Biological Diversity (CSBD) at the University of Guyana in Georgetown, as well as at the Smithsonian Institution in Washington and at other museums worldwide. At the time of publication the BDG program has produced approximately 55,000 collection numbers, representing more than 263,000 individual specimens. The CSBD herbarium in Georgetown currently holds over 45,000 mounted plant specimens and the zoological collection has over 10,000 vertebrate specimens and 22,000 insect specimens

#### H. DAVID CLARKE BIOSKETCH

H. David Clarke was the eighth and last full-time resident plant collector (1995–1997) to participate in the BDG program (Figure 2). After his time in Guyana, Clarke spent three years at the Smithsonian Institution as a postdoctoral fellow, then accepted a position at the University of North Carolina at Asheville (UNCA). As associate professor in the department of biology, Clarke teaches introductory and advanced botany courses in plant systematics, field botany, plant anatomy and morphology, economic botany, tropical biology, and the humanities. Until recently much of Clarke's time, when not at UNCA, was spent in the rainforests of Guyana, where he was often accompanied by one or more students involved in undergraduate research. Between 1994 and 2004 Clarke spent more than 20 months in Guyana in the field and collected nearly 12,300 plant numbers. These specimens were processed first at the CSBD in Georgetown and then by the U.S. National Herbarium at the Smithsonian Institution. At the time of publication, just over 78% of these collections have been identified to species. The determinations show that Clarke collected more than 3,015 taxa in



FIGURE 2. H. David Clarke. Photo by E. Tripp. Used with permission.

1,060 genera. Copies of his field notebooks and mounted vouchers for these collections are now in the Guyana National Herbarium, housed at the CSBD, and at the U.S. National Herbarium in Washington. Partial sets of the collections are housed at several other institutions.

As a resident botanist Clarke played an informal but important role in outreach to the general population in Guyana. The Smithsonian collectors lived in Georgetown neighborhoods and endured the same irregularities in services as their fellow Georgetown residents. Clarke customarily traveled about the city on foot or by bicycle and minibus, shopped in the street markets and bakeries, and commuted to the university in public minivans. After conducting several extended field trips, Clarke presented public talks on plant diversity and expeditions in downtown Georgetown and at the University of Guyana highlighting Guyana's amazing flora and fauna on the tepuis; these talks generally drew large audiences.

The BDG's resident plant collector also provided an active link between the Smithsonian's research efforts and the

programs of other institutions. For example, Clarke maintained friendships and frequently discussed fieldwork with researchers such as John Wurdack, Larry Skog, and other curators from the Smithsonian, Scott Mori of the New York Botanical Garden, and zoologists from the Royal Ontario Museum. The resident botanists thus played a greater role in the Smithsonian mission than merely planning field expeditions and collecting plant specimens. They were active, dedicated, and, not insignificantly, apolitical outreach persons who represented the amiable, pro-conservation and pro-education interests of the United States scientific community. Each resident collector was the key person in the country who kept the collaborative relationship active over the months and years. In addition, many of the BDG's collectors, Clarke included, used their experience in Guyana to gain hands-on knowledge of tropical biology and to build on it to enhance their careers as professional botanists. During Clarke's stay in Guyana, he was accompanied in the field by several Guyanese biology students, foresters, and botanists. From the University of Guyana Herbarium, co-collectors included Tsitsi McPherson, Keith David, Diana Gittens, and Christopher Chin; these individuals also participated in some of the collecting trips with other Smithsonian botanists and zoologists. With this experience they were able to develop their own research interests and went on to pursue graduate studies. Many other Guyanese, including Amerindians (Claudius Perry and Romeo Williams) and other residents of interior towns and settlements, participated in collecting trips with Clarke. The collecting teams normally included two to six local men who served as guides, shared the backpacking of supplies and specimens, and set up camps in remote areas. These hired workers were paid by the day for the extent of the trip, with food provided from the stocks the collector brought from Georgetown. Strong friendships often developed between the resident botanist and the Guyanese members of the team as they shared the challenges of travel and botanical fieldwork under difficult circumstances and in inclement weather. Among the Guyanese members of teams who also assisted Clarke with collecting, as recorded on the specimen labels, were Calvin Bernard and Cynthia Watson from the University of Guyana.

Scientists from several countries sometimes participated in field trips organized by Clarke. For instance, Clarke conducted field expeditions with American botanists, lichenologists, and graduate students, including Scott Mori and Scott Heald (New York Botanical Garden), Pedro Acevedo and Paula DePriest (Smithsonian Institution), Erin Tripp, Josh Kelly, and Stephen Stern (University of North Carolina at Asheville), and international botanists

Ted Ahti (Helsinki), Jeanne Florschütz-de Waard (State University of Utrecht Herbarium, Netherlands), Henricus Sipman (Botanischer Garten und Botanisches Museum Berlin–Dahlem, Germany), and former resident collector Bruce Hoffman (now in the Netherlands).

Clarke's first collecting trip in Guyana was to Iwokrama International Centre for Rainforest Conservation and Development to fulfill a contract between the Smithsonian Institution and the Iwokrama Rainforest Programme to document the plant diversity of the reserve (Clarke et al., 2001). An important practice of the BDG program was to have resident collectors overlap both in the field and in Georgetown. Clarke did not have the advantage of an overlap with previous resident collectors, but the infrastructure was well established and the first expedition into Iwokrama allowed him to become familiar with field work in Guyana. After his term as a collector with BDG, Clarke made yearly expeditions in Guyana, bringing students to collect plants in the higher elevations of the Pakaraima Mountains. These students were Erin Tripp and Josh Kelly to Mount Ayanganna (2001); Erin Tripp, Josh Kelly, Diana Gittens, and Stephen Stern to Mount Wokomung (2003); Jay Rhodes to the Central Suriname Nature Reserve in Suriname (2004); and Erin Tripp, Stephen Stern, and Diana Gittens to Mount Maringma (2004).

In addition to his fieldwork on the Guiana Shield, Clarke's experience included work in Central America, Mexico, and the Caribbean, producing collections from Mexico, Costa Rica, Puerto Rico, and the Dominican Republic. To advance his fieldwork Clarke continues to seek funding and in recent years has received grants from the Smithsonian Institution, Conservation International, the National Geographic Society, and *Geo Magazine*. Although Clarke still participates in field trips to Guyana, his research interests in biodiversity studies now extend beyond the flora of the Guiana Shield. His latest research project is the classification and evolution of *Acacia* (Fabaceae: Mimosoideae) and related tropical legumes. He is currently examining the evolution and biogeography of *Acacia* based on molecular sequence data. Clarke has published in several leading journals, including *Proceedings of the Academy of Natural Sciences*, *Systematic Botany*, and *American Journal of Botany*, the popular publication *Orchid Digest*, and several monographs. His publications include articles about using checklists and collections data to investigate plant diversity (Clarke and Funk, 2000, 2005; Clarke et al., 2001) and the analysis of the plant diversity of the Iwokrama forest, Guyana (Clarke and Funk, 1998), and several articles on *Acacia* (Ebinger et al., 2000; Clarke et al., 1989, 2000).

## FORMAT OF COLLECTION INFORMATION

More than 150 taxonomic specialists and other botanical professionals have participated in identifying plants collected by Clarke. Now that more than 78% of these collections have been identified, this publication makes the results of his fieldwork widely available in print and electronically to the botanical and conservation communities. This publication also serves as a resource for many herbaria that have received duplicates of these collections because, as with such endeavors, specialists may revise the determinations of specimens and data errors are discovered and corrected over time. These data will be periodically updated on the "Expeditions" page on the BDG website (<http://botany.si.edu/bdg/index.html>). The BDG website also provides information about expeditions conducted by the program, including trip reports, lists of collections, images showing different aspects of field work, and collection localities (using Google Maps as a mapping application).

This publication is divided into four parts. Part I contains narratives prepared by Clarke about the localities, habitats, people, and events of the collecting trips. Maps are included that show each collecting trip, along with some of the place names mentioned in the trip narratives. The maps were produced using ArcMap 8 (ESRI, 2002) with basemap coverages produced through the BDG's collaboration with the CSBD at the University of Guyana. Part II is a detailed account of the localities where Clarke made his collections for the BDG program; these are listed chronologically and grouped by trip. The range of collection numbers for each trip is indicated, as are the dates of the trip. Within each trip, specific localities, as provided by the collector, are listed with their collection number ranges, the date for those collections, latitude and longitude coordinates, elevation ranges in meters, habitat descriptions, and co-collectors. Latitude and longitude are given in degree (°), minute ('), and second (") format and were taken using a Global Positioning System (GPS).

Part III lists Clarke's collections in numerical order. Each collection number is followed by the determined plant family, the plant name and any infraspecific names that have been provided, and authors of the name. The plant name information may be checked against the synonymy provided in the *Checklist of the Plants of the Guiana Shield* (Funk et al., 2007) available online at <http://botany.si.edu/bdg/plants.html>. The authors of plant names conform to standard abbreviations (Brummitt and Powell, 1992).

Part IV lists collections by determined name sorted by division, family, genus, and specific epithets, followed by collection numbers for each name. Specimens not

determined to genus are the first listed for each family, and specimens not determined to species are the first listed for each genus. This section is provided to facilitate the location of specimens of interest to specialists. In addition, there are color plates located at the end of the book.

The first set of all Clarke collections has been distributed to the Guyana National Herbarium at CSBD and a second sheet has been deposited at Smithsonian's U.S. National Herbarium in Washington. Additional duplicates have been distributed to herbaria in the Americas and Europe as part of ongoing exchange programs. Anyone requiring additional information about these specimens or about the specialists and other individuals who participated in determination of specimens may contact the BDG Program at the U.S. National Herbarium, Botany, MRC 166, P.O. Box 37012, Smithsonian Institution, Washington DC, 20013-7012 USA.

This is the fourth publication by the BDG detailing the collections of the program's resident plant collectors. The first publication covered the collections of John J. Pipoly from 1987 to 1988 (Hollowell et al., 2000), the second covered the collections of Lynn J. Gillespie from 1989 to 1991 (Hollowell et al., 2003), and the third covered the collections of Tim McDowell from 1990–1991 (Hollowell et al., 2004). As identification of specimens collected by other BDG botanists approaches at least 75%–80% completion additional publications will be issued in this series. This is publication number 160 in the Smithsonian's Biological Diversity of the Guiana Shield Program publication series.

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Lichenized basidiomycete: T. Ahti  
 Polyporaceae: T. W. Henkel  
 Xylariaceae: T. W. Henkel

## Bryophytes

Funariaceae: A. Newton

## Lichen

Arthoniaceae: T. Ahti  
 Bacidiaceae: T. Ahti, J. C. Lendemer  
 Cladoniaceae: T. Ahti, J. C. Lendemer  
 Coccocarpiaceae: T. Ahti  
 Collemataceae: T. Ahti, J. C. Lendemer  
 Graphidaceae: T. Ahti, J. C. Lendemer  
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Lobariaceae: T. Ahti, J. C. Lendemer  
 Parmeliaceae: T. Ahti, J. C. Lendemer  
 Physciaceae: T. Ahti  
 Ramalinaceae: T. Ahti

*Lycophytes*

Lycopodiaceae: H. D. Clarke, C. L. Kelloff, D. B. Lellinger, G. S. McKee  
 Selaginellaceae: D. B. Lellinger, G. S. McKee

*Pteridophytes*

Adiantaceae: M. Boudrie, D. B. Lellinger, G. S. McKee  
 Aspleniaceae: D. B. Lellinger, G. S. McKee  
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- Commelinaceae: H. D. Clarke, R. B. Faden, J. Kelly, E. A. Tripp
- Costaceae: H. D. Clarke, R. L. Liesner, H. Maas, P. J. M. Maas, M. Sewell, C. D. Specht
- Cyclanthaceae: H. D. Clarke, R. L. Liesner, S. Stern, E. A. Tripp
- Cyperaceae: G. C. Tucker, J. E. Simonis, K. Camelbeke, M. T. Strong, M. Alves, P. J. M. Maas
- Dioscoreaceae: C. L. Kelloff, E. A. Tripp, H. D. Clarke, J. C. Lindeman
- Eriocaulaceae: A. Diaz, C. L. Kelloff, M. Hakki, M. M. Unwin, M. T. Strong

- Haemodoraceae: M. Sewell  
 Heliconiaceae: C. D. Specht, P. J. M. Maas, W. J. Kress  
 Liliaceae: H. D. Clarke, E. A. Tripp, J. Kelly, M. Sewell,  
 M. T. Strong, R. DeFilipps  
 Marantaceae: H. Kennedy, H. H. C. Raijmakers,  
 K. Hoenselaar, P. J. M. Maas  
 Mayacaceae: H. D. Clarke, M. Goklany  
 Orchidaceae: E. A. Christenson, G. Carnevali,  
 G. Gerlach, G. A. Romero, H. D. Clarke, J. Rhodes,  
 P. Ormerod, W. Forster  
 Poaceae: C. L. Kelloff, H. D. Clarke, E. J. Judziewicz  
 Pontederiaceae: C. N. Horn  
 Rapateaceae: C. L. Kelloff, H. D. Clarke, P. E. Berry  
 Smilacaceae: J. R. Botina-P., R. DeFilipps, R. L. Liesner  
 Strelitziaceae: H. D. Clarke, C. L. Kelloff  
 Thurniaceae: P. E. Berry  
 Triuridaceae: C. L. Kelloff  
 Xyridaceae: H. D. Clarke, C. L. Kelloff, E. A. Tripp,  
 J. Kelly, R. Kral, M. Sewell, M. T. Strong, P. E. Berry  
 Zingiberaceae: C. D. Specht, P. J. M. Maas

## COLLECTIONS OF SPECIAL INTEREST

- |      |                  |  |   |
|------|------------------|--|---|
| 331  | Sapotaceae       | <i>Pradosia ptychandra</i> (Eyma) T. D. Penn.; det. T. D. Pennington, 1998                               | First record for Guyana                       |
| 365  | Meliaceae        | <i>Carapa akuri</i> Poncy, Forget and Kenfack; det. Forget et al, 2009                                   | Specimen examined for new species description |
| 384  | Orchidaceae      | <i>Caularthron cf. bilamellatum</i> (Rchb. f.) R. E. Schult.; det. E. A. Christenson, 1997               | First record for the Guianas                  |
| 469  | Polygonaceae     | <i>Coccoloba cf. padiformis</i> Meisn.; det. J. Brandbyge, 1998  | First record for the Guianas, if confirmed    |
| 519  | Aristolochiaceae | <i>Aristolochia cornuta</i> Mast.; det. C. Feuillet, 2000  | First record for the Guianas                  |
| 622  | Euphorbiaceae    | <i>Plukenetia supraglandulosa</i> L. J. Gillespie; det. L. J. Gillespie, 2004                            | First record for Guyana                       |
| 629  | Araceae          | <i>Philodendron cf. placidum</i> Schott; det. D. H. Nicolson, 1998                                       | First record for Guyana, if confirmed         |
| 647b | Lauraceae        | <i>Rhodostemonodaphne scandens</i> Madriñán; det. H. van der Werff, 1996                                 | First record for the Guianas                  |
| 660  | Malpighiaceae    | <i>Hiraea gracieana</i> W. R. Anderson; det. W. R. Anderson, 1996  | First record for Guyana                       |
| 753  | Leg.-Caesalp.    | <i>Elizabetha durissima</i> Ducke; det. K. Redden, X 2001  | First record for the Guianas                  |
| 791  | Rubiaceae        | <i>Palicourea riparia</i> Benth.; det. C. M. Taylor, 1997  | First record for the Guianas                  |
| 815  | Apocynaceae      | <i>Mandevilla vanheurckii</i> (Müll. Arg.) Markgr.; det. L. Allorge, 1997                                | First certain record for the Guianas          |
| 862  | Viscaceae        | <i>Phoradendron pellucidulum</i> Eichler; det. J. Kuijt, 2004  | First record for Guyana?                      |
| 923  | Cyperaceae       | <i>Rhynchospora brachychaeta</i> C. Wright; det. M. T. Strong, 1998                                      | First record for the Guianas                  |
| 999  | Santalaceae      | <i>Thesium tepuiense</i> Steyererm.; det. R. Liesner, 1998   | First record of this family for the Guianas   |
| 1011 | Bromeliaceae     | <i>Lindmania guianensis</i> (Beer) Mez var. <i>vestita</i> (L. B. Sm.) L. B. Sm.; det. B. K. Holst, 1997 | First record for Guyana                       |
| 1042 | Marcgraviaceae   | <i>Sarcopera flammifera</i> de Roon and Bedell; det. S. Stuber, VII 2005                                 | First record for the Guianas                  |
| 1057 | Compositae       | <i>Baccharis nitida</i> (Ruiz and Pav.) Pers.; det. V. A. Funk, 2000                                     | First record for the Guianas                  |
| 1066 | Ericaceae        | <i>Orthaea crinita</i> A. C. Sm.; det. J. Luteyn, 1999   | First record for the Guianas                  |

1096	Capparaceae	<i>Cleome viridiflora</i> Schreb.; det. J. Kelly, XI 2003	First record for Guyana
1119	Cucurbitaceae	<i>Gurania subumbellata</i> (Miq.) Cogn.; det. M. Nee, 1997	Rare collection
1197	Rubiaceae	<i>Rudgea fissistipula</i> Müll. Arg.; det. C. M. Taylor, 1998	First record for the Guianas
1221	Orchidaceae	<i>Corymborkis</i> sp.; det. E. A. Christenson, 1997	First certain record of this genus for the Guianas
1222	Orchidaceae	<i>Pelexia laxa</i> (Poepp. and Endl.) Lindl.; det. E. A. Christenson, 1997	First record for Guyana, first certain record for the Guianas
1304	Meliaceae	<i>Carapa akuri</i> Poncy, Forget and Kenfack; det. Forget et al, 2009	Specimen examined for new species description
1384	Myrtaceae	<i>Eugenia</i> cf. <i>cribrata</i> McVaugh; det. B. K. Holst, 1997	First record for the Guianas, if confirmed
1386	Rubiaceae	<i>Chomelia obtusa</i> Cham. and Schldl.; det. P. Delprete, 2004	First record for Guyana?
1533	Leg.-Faboideae	<i>Machaerium leiophyllum</i> (DC.) Benth. var. <i>crista-castrense</i> (Mart. ex Benth.) Rudd; det. A. M. Carvalho, 1997	First record for the Guianas
1535	Rubiaceae	<i>Palicourea riparia</i> Benth.; det. C. M. Taylor, 1997	Second record for the Guianas
1540	Rutaceae	<i>Zanthoxylum compactum</i> (Huber ex Albuquerque) P. G. Waterman; det. J. Kallunki, 1998	First record for the Guianas
1541	Malpighiaceae	<i>Heteropterys velutina</i> W. R. Anderson; det. W. R. Anderson, 1997	TYPE
1848	Passifloraceae	<i>Dilkea clarkei</i> Feuillet; det C. Feuillet, 2010	PARATYPE, new species to science and the Guianas
1855	Aristolochiaceae	<i>Aristolochia kanukuensis</i> Feuillet; det F. González, 2008	PARATYPE, new species to science and the Guianas
1644	Loranthaceae	<i>Struthanthus elegans</i> Mart.; det. J. Kuijt, 1998	First record for the Guianas
1702	Leg.-Faboideae	<i>Tephrosia purpurea</i> (L.) Pers.; det. R. C. Barneby, 1997	First record for Guyana
1812	Bignoniaceae	<i>Tabebuia obscura</i> (Bureau and K. Schum.) Sandwith; det. S. O. Grose, 2005	First record for the Guianas
1831	Schizaeaceae	<i>Anemia pastinacaria</i> Moritz ex Prantl; det. G. S. McKee, 2000	First record for Guyana
2083	Bignoniaceae	<i>Tabebuia obscura</i> (Bureau and K. Schum.) Sandwith; det. S. O. Grose, 2005	First record for the Guianas
2123a	Loranthaceae	<i>Struthanthus phyllyraeoides</i> (Kunth) Blume; det. J. Kuijt, 1998	First record for the Guianas
2169	Euphorbiaceae	<i>Plukenetia lorentensis</i> Ule; det. L. J. Gillespie, 2004	Second record for the Guianas and Guyana
2192	Moraceae	<i>Perebea guianensis</i> Aubl. ssp. <i>guianensis</i> ; det. C. C. Berg, 1998	First record for Guyana
2208	Leg.-Caesalp.	<i>Senna pendula</i> (Humb. and Bonpl. ex Willd.) H. S. Irwin and Barneby var. <i>tenuifolia</i> (Benth.) H. S. Irwin and Barneby; det. R. C. Barneby, 1997	First record of this variety for the Guianas
2250	Caryocaraceae	<i>Caryocar pallidum</i> A. C. Sm.; det. G. T. Prance, 1998	First record for Guyana, first certain record for the Guianas

2434	Poaceae	<i>Panicum pyrularium</i> Hitchc. and Chase; det. E. Judziewicz, 1998	First record for Guyana
2438	Cyperaceae	<i>Rhynchospora sanariapensis</i> Steyerl.; det. M. T. Strong, 1997	First record for the Guianas
2529	Cyperaceae	<i>Mapania surinamensis</i> Uittien; det. M. T. Strong, 1997	First record for Guyana
2568	Clusiaceae	<i>Tovomita carinata</i> Eyma; det. J. J. Pipoly, 1999	First record for Guyana?
2639	Orchidaceae	<i>Maxillaria venezuelana</i> (C. Schweinf.) Carnevali; det. E. A. Christenson, 1997	First record for the Guianas
2689	Lauraceae	<i>Rhodostemonodaphne morii</i> Madriñán; det. H. van der Werff, 1997	First record for Guyana
2713	Sapotaceae	<i>Pouteria</i> cf. <i>rigidopsis</i> (Monach.) T. D. Penn.; det. T. D. Pennington, 1997	First record for the Guianas, if confirmed
2805	Piperaceae	<i>Piper liesneri</i> Steyerl.; det. A. R. A. Görts-van Rijn and M. J. M. Christenhusz, 2002	First record for the Guianas?
2858	Melastomataceae	<i>Mouriri collocarpa</i> Ducke; det. F. Almeda and D. Penneys, 2002	First record for Guyana
2862	Melastomataceae	<i>Miconia platypoda</i> Gleason; det. F. Almeda and D. Penneys, 2005	First record for Guyana
2925	Orchidaceae	<i>Platystele</i> sp.; det. E. A. Christenson, 1997	First record for Guyana
2977	Ochnaceae	<i>Elvasia schomburgkii</i> Tiegh.; det. R. L. Liesner, 2003 (ex photo)	First record for the Guianas?
2987	Passifloraceae	<i>Dilkea clarkei</i> Feuillet; det. C. Feuillet, 2010	HOLOTYPE
2993	Cyperaceae	<i>Rhynchospora rupicola</i> M. T. Strong; det. M. T. Strong, 1999	PARATYPE, new species to science and the Guianas
3125	Moraceae	<i>Brosimum melanopotamicum</i> C. C. Berg; det. C. C. Berg, 1998	First record for the Guianas
3128	Lauraceae	<i>Aiouea longipetiolata</i> van der Werff; det. H. van der Werff, 1997	First record for Guyana
3174	Euphorbiaceae	<i>Conceveiba hostmannii</i> Benth.; det. W. Punt, 1998	First record for this species
3176	Euphorbiaceae	<i>Hevea guianensis</i> Aubl.; det. W. Punt, 1998	First certain record for Guyana
3183	Dioscoreaceae	<i>Dioscorea</i> aff. <i>quinquefoliolata</i> R. Knuth; det. J. C. Lindeman, 1998	Second record of this species; known only from type and this specimen
3222	Clusiaceae	<i>Vismia</i> cf. <i>schultesii</i> N. Robson; det. J. J. Pipoly, 1999	First record for the Guianas, if confirmed
3258	Malpighiaceae	<i>Byrsonima altissima</i> DC.; det. W. R. Anderson, 1998	First record for Guyana
3327	Sapotaceae	<i>Pouteria</i> aff. <i>rostrata</i> (Huber) Baehni; det. T. D. Pennington, 1997	First record for the Guianas, if confirmed
3572	Tiliaceae	<i>Mollia glabrescens</i> Benth.; det. L. J. Dorr, 1997	First record since Type, and first record with fruit
3605	Myrtaceae	<i>Marlierea umbraticola</i> (Kunth) O. Berg; det. B. K. Holst, 1998	First record for Guyana
3621	Rubiaceae	<i>Psychotria</i> cf. <i>podocephala</i> (Müll. Arg.) Standl.; det. C. M. Taylor, 1997	First record for Guyana, if confirmed

3676	Cyperaceae	<i>Rhynchospora rupicola</i> M. T. Strong; det. M. T. Strong, 1999	PARATYPE, new species to science and the Guianas
3705	Orchidaceae	<i>Zygosepalum lindeniae</i> (Rolfe) Garay and Dunst.; det. E. A. Christenson, 1997	First record for Guyana
3838	Leg.-Faboideae	<i>Swartzia reticulata</i> Ducke; det. R. C. Barneby, 1997	First record for Guyana?
3862	Rubiaceae	<i>Borreria ovalifolia</i> M. Martens and Galeotti; det. C. M. Taylor, 1997	First record for the Guianas
3913	Hippocrateaceae	<i>Cheiloclinium brevipetiolatum</i> Lombardi; det. J. A. Lombardi, 2010	PARATYPE, new species to science and the Guianas
3970	Malpighiaceae	<i>Excentradenia propinqua</i> (W. R. Anderson) W. R. Anderson; det. W. R. Anderson, 1998	First record for the Guianas
4070	Lecythidaceae	<i>Eschweilera boltenii</i> S. A. Mori; det. S. A. Mori, 1998	First record for Guyana
4121	Myrtaceae	<i>Calycorectes bergii</i> Sandwith; det. B. K. Holst, 1998	First record for Guyana
4133	Burseraceae	<i>Protium opacum</i> Swart ssp. <i>opacum</i> ; det. D. Daly, 1997	First record of this subspecies for the Guianas
4138	Rubiaceae	<i>Psychotria microbotrys</i> Ruiz ex Standl.; det. C. M. Taylor, 1997	First record for Guyana
4214	Gesneriaceae	<i>Episcia xantha</i> Leeuwenb.; det. C. Feuillet, 1998	First record for Guyana
4216	Leg.-Faboideae	<i>Dioclea megacarpa</i> Rolfe; det. R. C. Barneby, 1997	First record for Guyana
4230	Theophrastaceae	<i>Clavija lancifolia</i> Desf. ssp. <i>lancifolia</i> ; det. J. C. Lindeman, 1997	First record for this subspecies for Guyana
4239	Sapindaceae	<i>Paullinia rugosa</i> Benth. ex Radlk.; det. P. Acevedo-Rdgz., 2005	First record for Guyana
4274	Poaceae	<i>Ichnanthus leiocarpus</i> (Spreng.) Kunth; det. E. Judziewicz, 1998	Second record for Guyana
4385	Piperaceae	<i>Piper duckei</i> C. DC.; det. A. R. A. Görts-van Rijn, 2001	First record for Guyana, third collection known to Görts-van Rijn
4391	Piperaceae	<i>Piper hirtilimum</i> Trel. and Yunck.; det. R. Callejas, 2000	Second known collection, fide A. R. A. Görts-van Rijn, 2001
4409	Araceae	<i>Philodendron placidum</i> Schott; det. D. H. Nicolson, 1998	First certain record for Guyana
4467	Marantaceae	<i>Ischnosiphon hirsutus</i> Petersen; det. H. Kennedy, 1999	First record for the Guianas
4592	Siparunaceae	<i>Siparuna reginae</i> (Tul.) A. DC.; det. S. S. Renner, 1997	First record for the Guianas
4594	Meliaceae	<i>Guarea velutina</i> A. Juss.; det. T. D. Pennington, 1998	First record for the Guianas
4633	Annonaceae	<i>Duguetia latifolia</i> R. E. Fr.; det. P. Maas, 1999	First record for the Guianas
4651	Sapindaceae	<i>Serjania clematidifolia</i> Camb.; det. P. Acevedo-Rdgz., 2007	First record for Guyana
4663	Myrtaceae	<i>Eugenia trinervia</i> Vahl; det. B. K. Holst, 1998	First certain record for Guyana
4718	Melastomataceae	<i>Miconia crassinervia</i> Cogn.; det. F. Almeda and D. Penneys, VI 2002	First record for the Guianas
4730	Burseraceae	<i>Protium polybotryum</i> (Turcz.) Engl. ssp. <i>blackii</i> (Swart) Daly; det. D. Daly, 1998	First record for this subspecies in the Guianas

4762	Sapotaceae	<i>Pouteria plicata</i> T. D. Penn.; det. T. D. Pennington, 1999	First record for the Guianas
4822	Hippocrateaceae	<i>Tontelea mauritioides</i> (A. C. Sm.) A. C. Sm.; det. A. M. W. Menega, 1999	First record for the Guianas
4837	Dilleniaceae	<i>Doliocarpus</i> sp.; det. C. L. Kelloff, 1999	Possibly first record for the Guianas
4852	Sapindaceae	<i>Paullinia</i> cf. <i>tricornis</i> Radlk.; det. P. Acevedo-Rdgz., 1998	First record for Guyana, if confirmed
4928	Rubiaceae	<i>Coussarea machadoana</i> Standl.; det. C. M. Taylor, 2004	First record for Guyana
4945	Orchidaceae	<i>Kefersteinia</i> sp.; det. E. A. Christenson, 1997	First record of this genus for Guyana
4957	Rubiaceae	<i>Kutchubaea neblinensis</i> Steyerem.; det. C. M. Taylor, 1998	First record for the Guianas
4967	Orchidaceae	<i>Encyclia fragrans</i> (Sw.) Lemée; det. E. A. Christenson, 1997	First true record for <i>E. fragrans</i> in Guyana
5225	Onagraceae	<i>Ludwigia quadrangularis</i> (Micheli) H. Hara; det. E. Zardini, 1998	First record for the Guianas
5240	Hymenophyllaceae	<i>Hymenophyllum</i> aff. <i>sericeum</i> (Sw.) Sw.; det. G. McKee, 1999	First record for the Guianas, if confirmed
5261	Cladoniaceae	<i>Cladonia</i> s.l. <i>rotundata</i> (Ahti) Ahti; det. T. Ahti, 1998	First record for the Guianas?
5262	Cladoniaceae	<i>Cladonia subreticulata</i> Ahti; det. T. Ahti, 1997	First record for the Guianas
5410	Orchidaceae	<i>Epidendrum parvimense</i> G. A. Romero and Carnevali; det. G. A. Romero and G. Carnevali	TYPE
5533	Rubiaceae	<i>Psychotria parvibractea</i> Steyerem.; det. C. M. Taylor, 2003	First record for the Guianas?
5534	Orchidaceae	<i>Dichaea venezuelensis</i> Carnevali and I. Ramírez; det. G. Carnevali, 2004	First record for the Guianas
5537	Melastomataceae	<i>Miconia pseudocapsularis</i> Wurdack; det. F. Almeda and D. Penneys, VI 2002	First record for the Guianas
5567	Orchidaceae	<i>Epidendrum urichianum</i> Carnevali, Foldats and I. Ramírez; det. G. Carnevali, 2004	First record for the Guianas
5595	Orchidaceae	<i>Epidendrum urichianum</i> Carnevali, Foldats and I. Ramírez; det. E. A. Christenson, 1999	Second record for the Guianas
5599	Piperaceae	<i>Peperomia tenella</i> (Sw.) A. Dietr.; det. R. Callejas, 2000	First record for the Guianas
5615	Rubiaceae	<i>Psychotria ceratantha</i> Standl.; det. C. M. Taylor, 2003	First record for the Guianas
5625	Rubiaceae	<i>Psychotria ceratantha</i> Standl.; det. C. M. Taylor, 2003	Second record for the Guianas
5666	Rubiaceae	<i>Malanea gabrielensis</i> Müll. Arg.; det. C. M. Taylor, 1998	Second record for the Guianas
5676	Orchidaceae	<i>Maxillaria meridensis</i> Lindl.; det. E. A. Christenson, 1999	First record for the Guianas
5711	Rubiaceae	<i>Palicourea wurdackiana</i> J. H. Kirkbr.; det. C. M. Taylor, 2003	First record for the Guianas?
5713	Thelypteridaceae	<i>Thelypteris kunthii</i> (Desv.) C. V. Morton; det. G. McKee, 1999	First record for the Guianas, if confirmed

5727	Grammitidaceae	<i>Enterosora campbellii</i> Baker; det. G. McKee, 1999	First certain record for Guyana
5730	Gentianaceae	<i>Chorisepalum carnosum</i> Ewan; det. M. J. Jansen-Jacobs, 1998	First record for the Guianas
5736	Cunoniaceae	<i>Weinmannia</i> aff. <i>balbisiana</i> Kunth; det. J. Kelly, J. Rhodes, and S. Stern, V 2003	First record for the Guianas if confirmed
5758	Orchidaceae	<i>Epidendrum vincentinum</i> Lindl.; det. G. Carnevali, XII 2002	First record for the Guianas
5759	Orchidaceae	<i>Epidendrum pachyphyton</i> Garay; det. G. Carnevali, XII 2002	First record for the Guianas
5776	Viscaceae	<i>Dendrophthora tepuiana</i> (Steayerm.) Kuijt; det. J. Kuijt, 1998	First certain record for Guyana
5777	Rubiaceae	<i>Platycarpum rugosum</i> Steayerm.; det. C. M. Taylor, 2002	First record for the Guianas
5803	Cyatheaceae	<i>Cyathea</i> aff. <i>simplex</i> R. M. Tryon; det. G. S. McKee, VI 2000	First record for the Guianas, if confirmed
5834	Melastomataceae	<i>Tococa bolivarensis</i> Gleason ssp. <i>bolivarensis</i> ; det. E. Tripp, H. D. Clarke, and J. Kelly, III 2002	First record for Guyana
5838	Cladoniaceae	<i>Cladonia vareschii</i> Ahti; det. T. Ahti, 1998	First record for the Guianas
5840	Cyperaceae	<i>Everardia glaucifolia</i> Gilly; det. M. T. Strong, 1998	First record for the Guianas
5853	Orchidaceae	<i>Maxillaria alticola</i> C. Schweinf.; det. E. A. Christenson, 1999	First record for the Guianas
5924	Orchidaceae	<i>Maxillaria meridensis</i> Lindl.; det. E. A. Christenson, 1999	First record for the Guianas
6013	Begoniaceae	<i>Begonia glabra</i> Aubl.; det. S. F. Smith, 1998	First record for Guyana
6054	Moraceae	<i>Ficus piresiana</i> Vázq. Avila and C. C. Berg; det. C. C. Berg, 1998	First record for Guyana
6074	Woodsiaceae	<i>Diplazium riedelianum</i> Kunze; det. G. McKee, 2000	First record for the Guianas and northern South America (known from southern Brazil)
6271	Clusiaceae	<i>Garcinia martinii</i> (Maguire) Pipoly ined.; det. J. J. Pipoly, 1999	First record for Guyana
6391	Rubiaceae	<i>Malanea sipapoensis</i> Steayerm.; det. C. M. Taylor, 2002	First record for the Guianas if confirmed
6789	Burseraceae	<i>Protium llanorum</i> Cuatrec.; det. D. Daly, 2000	First record for the Guianas
6938	Rubiaceae	<i>Geophila gracilis</i> (Ruiz and Pav.) DC.; det. C. M. Taylor, 1998	First certain record for the Guianas
6984	Apocynaceae	<i>Mandevilla lasiocarpa</i> (A. DC.) Malme; det. J. F. Morales, IV 2003	First record for the Guianas?
7029	Loranthaceae	<i>Psittacanthus robustus</i> (Mart.) Mart.; det. J. Kuijt, 1998	First record for the Guianas
7099	Euphorbiaceae	<i>Acidoton nicaraguensis</i> (Hemsl.) G. L. Webster; det. W. Punt, XI 2001	First record for the Guianas
7104	Annonaceae	<i>Xylophia calophylla</i> R. E. Fr.; det. P. Maas, 1999	First record for the Guianas

7130	Violaceae	<i>Leonia cymosa</i> Mart.; det. R. Liesner, 2000	First record for the Guianas
7151	Melastomataceae	<i>Miconia diaphanea</i> Gleason; det. F. Almeda and D. Penneys, V 2005	First record for Guyana
7163	Melastomataceae	<i>Miconia dolichorrhyncha</i> Naudin; det. F. Almeda and D. Penneys, V 2005	First record for the Guianas
7172	Sabiaceae	<i>Meliosma herbertii</i> Rolfe; det. M. Sewell, 2005	First record for the Guianas
7188	Sabiaceae	<i>Meliosma herbertii</i> Rolfe; det. M. Sewell, 2005	Second record for the Guianas
7196	Melastomataceae	<i>Miconia longispicata</i> Triana; det. F. Almeda and D. Penneys, V 2005	First record for Guyana
7230	Passifloraceae	<i>Passiflora arta</i> Feuillet; det. C. Feuillet, 2007	New species
7242	Lauraceae	<i>Licaria aureosericea</i> van der Werff; det. H. van der Werff, 2000	PARATYPE, new species to science and the Guianas
7489	Rubiaceae	<i>Coussarea micrococca</i> Bremek.; det. C. M. Taylor, 2001	First record for Guyana
7496	Orchidaceae	<i>Habenaria alterosula</i> Snuv. and Westra; det. G. Carnevali, XII 2002	First record for Guyana
7602	Lauraceae	<i>Licaria aureosericea</i> van der Werff; det. H. van der Werff, 2000	PARATYPE, new species to science and the Guianas
7717	Burseraceae	<i>Dacryodes chimantensis</i> Steyerf. and Maguire; det. D. Daly, 1999	First record for the Guianas
7765	Hippocrateaceae	<i>Cheiloclinium brevipetiolatum</i> Lombardi; det. J. A. Lombardi, cited 2010	PARATYPE, new species to science and the Guianas
7825	Lauraceae	<i>Licaria aureosericea</i> van der Werff; det. H. van der Werff, 2000	PARATYPE, new species to science and the Guianas
7915	Melastomataceae	<i>Miconia impetiolaris</i> (Sw.) D. Don ex DC. var. <i>spruceanum</i> Cogn.; det. F. Almeda and D. Penneys, V 2005	First record for the Guianas
7994	Orchidaceae	<i>Masdevallia vargasii</i> C. Schweinf.; det. G. A. Romero and G. Carnevali, 2004	First record for the Guiana Shield
8061	Malpighiaceae	<i>Mascagnia poeppigiana</i> (A. Juss.) W. R. Anderson; det. W. R. Anderson, 2000	First record for the Guianas
8107	Hippocrateaceae	<i>Salacia cordata</i> (Miers) Mennega; det. A. M. W. Mennega, V 2000	First record for Guyana (the Guianas?)
8239	Solanaceae	<i>Solandra longiflora</i> Tussac; det. M. Nee, 2000	First record for Guyana
8245	Orchidaceae	<i>Isochilus linearis</i> (Jacq.) R. Br.; det. E. A. Christenson, 2001	Second collection for the Guiana Shield
8353	Orchidaceae	<i>Masdevallia vargasii</i> C. Schweinf.; det. G. Carnevali, 2003	Second collection for the Guiana Shield
8397	Lauraceae	<i>Endlicheria</i> aff. <i>szyszlowiczii</i> Mez; det. A. Chanderbali	First record for the Guianas, if confirmed
8443	Rubiaceae	<i>Coussarea</i> cf. <i>mapourioides</i> Bremek.; det. C. M. Taylor, 2001	First record for Guyana, if confirmed
8520	Passifloraceae	<i>Passiflora candida</i> (Poepp. and Endl.) Mast.; det. C. Feuillet, 2000	First record for Guyana

8561	Lauraceae	<i>Aniba cylindriflora</i> Kosterm.; det. H. van der Werff, 2000	First record for the Guianas
8564	Gesneriaceae	<i>Nautilocalyx fasciculatus</i> L. E. Skog and Steyererm.; det. C. Feuillet	First record for Guyana
8566	Piperaceae	<i>Peperomia rhombea</i> Ruiz and Pav.; det. R. Callejas, IV 2000; !G. Mathieu, XI 2005	First record for the Guianas
8586	Hippocrateaceae	<i>Salacia cordata</i> (Miers) Mennega; det. A. M. W. Mennega, 2000	Second collection for Guyana
8595	Melastomataceae	<i>Miconia brachybotrya</i> Triana; det. F. Almeda and D. Penneys, VI 2002	First record for the Guianas
8597	Melastomataceae	<i>Miconia abbreviata</i> Markgr.; det. F. Almeda and D. Penneys, VI 2002	First record for the Guianas
8624	Bromeliaceae	<i>Guzmania retusa</i> L. B. Sm.; det. E. J. Gouda, III 2002	First record for the Guianas
8638	Pteridaceae	<i>Pteris pearcei</i> Baker; det. G. McKee, VII 2000	First record for the Guianas
8720	Rutaceae	<i>Zanthoxylum ekmanii</i> (Urb.) Alain; det. J. Kallunki, 2000	First record for Guyana
8768	Rubiaceae	<i>Coussarea hirticalyx</i> Standl. var. <i>glabrior</i> Steyererm.; det. C. M. Taylor, 2001	First record for the Guianas
8856	Bombacaceae	<i>Ochroma pyramidale</i> (Cav. ex Lam.) Urb.; det. H. D. Clarke, 1999	First record for Guyana
8897	Gesneriaceae	<i>Lampadaria rupestris</i> Feuillet and L. E. Skog; det. C. Feuillet, 2002	Monotypic Guyana endemic
8899	Melastomataceae	<i>Leandra micropetala</i> (Naudin) Cogn.; det. F. Almeda and D. Penneys, VI 2002	First record for Guyana
9073	Podocarpaceae	<i>Podocarpus steyermarkii</i> J. Buchholz and N. E. Gray; det. H. D. Clarke, and J. Kelly, X 2002	First record for the Guianas
9107	Cyperaceae	<i>Mapania</i> sp.; det. M. T. Strong (US), 2001	Possibly first record for the Guianas
9157	Piperaceae	<i>Piper inaequale</i> C. DC.; det. A. R. A. Görts-van Rijn, 2002	First record for Guyana?
9165	Boraginaceae	<i>Cordia fanchoniae</i> Feuillet; det. James S. Miller, 2006	First record for Guyana
9184	Orchidaceae	<i>Epidendrum pseudoramosum</i> Schltr.; det. G. Carnevali, X 2003	First record for the Guianas
9227	Orchidaceae	<i>Elleanthus arpophyllostachys</i> (Rchb. f.) Rchb. f.; det. G. Carnevali, X 2003	First record for the Guianas
9269	Rapateaceae	<i>Stegolepis ayangannae</i> P. E. Berry, sp. nov. ined.; det. P. E. Berry, 2003	Possibly to become a paratype
9314	Orchidaceae	<i>Pleurothallis tepuiensis</i> Carnevali and I. Ramírez; det. G. Carnevali, X 2003	First record for the Guianas
9320	Erythroxylaceae	<i>Erythroxylum oreophilum</i> (O. E. Schulz ex Pilg.) Steyererm. and Maguire; det. P. E. Berry, 2003	First record for the Guianas
9362	Araliaceae	<i>Schefflera</i> cf. <i>marabuacensis</i> (Maguire, Steyererm. and Frodin) Frodin; det. J. Kelly, H. D. Clarke, E. Tripp, X 2002	First record for the Guianas, if confirmed
9368	Adiantaceae	<i>Pterozonium terrestre</i> Lellinger; det. G. S. McKee, VIII 2002	First record for the Guianas
9383	Elaeocarpaceae	<i>Sloanea crassifolia</i> Earle Sm.; det. H. D. Clarke, J. Kelly, and E. Tripp, X 2002	First record for the Guianas
9394	Aquifoliaceae	<i>Ilex theezans</i> Mart.; det. J. Kelly, H. D. Clarke, and E. Tripp, X 2002	First record for the Guianas

9395	Melastomataceae	<i>Blakea/Topobea</i> sp.; det. F. Almeda and D. Penneys, VI 2002	First record for the Guianas, but flowers needed for determination
9405	Poaceae	<i>Chusquea linearis</i> N. E. Br.; det. E. Judziewicz, 2004	Second record for the Guianas
9413	Xyridaceae	<i>Orectanthe</i> sp.; det. C. L. Kelloff, XI 2002	Possibly a new species
9421	Chloranthaceae	<i>Hedyosmum</i> cf. <i>intermedium</i> Todzia; det. H. D. Clarke, J. Rhodes, S. Stern and J. Kelly, V 2003	First record for the Guianas, if confirmed
9447	Orchidaceae	<i>Brachionidium longicaudatum</i> Ames and C. Schweinf.; det. G. Carnevali, X 2003	First record for the Guianas
9457	Orchidaceae	<i>Epidendrum alsum</i> Ridl. ex Thurn; det. G. Carnevali, X 2003	First record for the Guianas
9464	Poaceae	<i>Myriocladus distantiflorus</i> Swallen; det. E. Judziewicz, 2004	Second record for the Guianas
9488	Blechnaceae	<i>Blechnum atropurpureum</i> A. R. Sm.; det. G. S. McKee, VIII 2002	First record for the Guianas
9507	Rubiaceae	<i>Psychotria concinna</i> Oliv.; det. C. M. Taylor, 2003	First certain record for the Guianas
9516	Erythroxylaceae	<i>Erythroxylum oreophilum</i> (O. E. Schulz ex Pilg.) Steyerm. and Maguire; det. P. E. Berry, 2003	Second record for the Guianas
9519	Myrsinaceae	<i>Myrsine minima</i> (Steyerm.) Pipoly; det. H. D. Clarke, E. Tripp, and J. Kelly, 2002	First record for the Guianas
9523	Aquifoliaceae	<i>Ilex</i> aff. <i>amazonensis</i> Edwin; det. J. Kelly and H. D. Clarke, 2002	First record for the Guianas, if confirmed
9568	Scrophulariaceae	<i>Vellosiella spathacea</i> (Oliv.) Melch.; det. S. F. Smith, 2002	First record for Guyana (previously Venezuelan Roraima)
9569	Orchidaceae	<i>Octomeria cordilabia</i> C. Schweinf.; det. G. Carnevali, X 2003	First record for the Guianas
9606	Orchidaceae	<i>Psilochilus dusenianus</i> Kraenzl. ex Garay and Dunst.; det. G. Carnevali, XII 2002	First record for the Guianas
9623	Rapateaceae	<i>Epidryos guayanensis</i> Maguire; det. P. E. Berry, 2003	Rare species
9629	Orchidaceae	<i>Aspidogyne robusta</i> (C. Schweinf.) Garay; det. G. Carnevali, XII 2002	First record for the Guianas
9650	Lomariopsidaceae	<i>Elaphoglossum horridulum</i> (Kaulf.) J. Sm.; det. G. S. McKee, IV 2002	First record for the Guianas
9668	Melastomataceae	<i>Maguireanthus ayangannae</i> Wurdack; det. H. D. Clarke, 2001	Monotypic tepui species
9714	Rapateaceae	<i>Epidryos guayanensis</i> Maguire; det. P. E. Berry, 2003	Rare species
9716	Malpighiaceae	<i>Byrsonima krukoffii</i> W. R. Anderson; det. W. R. Anderson, 2003	First record for the Guianas
9736	Rubiaceae	<i>Notopleura guadalupensis</i> (DC.) C. M. Taylor; det. C. M. Taylor, 2003	First record for the Guianas?
9739	Orchidaceae	<i>Cryptocentrum dunstervilleorum</i> Carnevali and G. A. Romero; det. G. Carnevali, XII 2002	First record for the Guianas
9747	Orchidaceae	<i>Cryptocentrum dunstervilleorum</i> Carnevali and G. A. Romero; det. G. Carnevali, XII 2002	Second record for the Guianas
9791	Sapotaceae	<i>Micropholis venulosa</i> (Mart. and Eichler) Pierre; det. T. D. Pennington, 2004	First record for the Guianas (former records erroneous)

9819	Annonaceae	<i>Guatteria ayangannae</i> U. Scharf and Maas; det. U. Scharf and Maas, 2004	ISOTYPE
9825	Euphorbiaceae	<i>Conceveiba ptariana</i> (Steierm.) Jabl. det. K. J. Wurdack, 2011	New record for Guyana, tepui endemic
9865	Orchidaceae	<i>Octomeria lancipetala</i> C. Schweinf.; det. G. Carnevali, X 2003	First record for the Guianas
9874	Poaceae	<i>Paspalum cf. pilosum</i> Lam.; det. E. Judziewicz, 2004	Second collection for Guyana, if confirmed
10311	Melastomataceae	<i>Macrocentrum stipulaceum</i> Wurdack; det. F. Almeda and D. Penneys, V 2005	First known record after the Type
10333	Melastomataceae	<i>Macrocentrum stipulaceum</i> Wurdack; det. F. Almeda and D. Penneys, V 2005	Second known record after the Type
10672	Verbenaceae	<i>Aegiphila venezuelensis</i> Moldenke var. <i>serrata</i> Moldenke	First record for the Guianas?
10764	Ochnaceae	<i>Tyleria phelpsiana</i> Maguire and Steierm.; det. M. Sewell, 2005	First record of <i>Tyleria</i> for the Guianas
10808	Poaceae	<i>Aulonemia nitida</i> Judz.; det. E. Judziewicz, 2004	PARATYPE, new species to science and the Guianas
10854	Rhizophoraceae	<i>Sterigmapetalum resinosum</i> Steierm. and Liesner; det. T. Hollowell, 2005	First record for the Guianas
10977	Bignoniaceae	<i>Tabebuia obscura</i> (Bureau and K. Schum.) Sandwith; det. S. O. Grose, 2005	Second record for the Guianas
11017	Lycopodiaceae	<i>Huperzia linifolia</i> (L.) Trevis.; det. G. S. McKee, 2004	First record for Guyana
11159	Malpighiaceae	<i>Tetrapterys glabrifolia</i> (Griseb.) Small; det. W. R. Anderson, 2004	First record for Suriname
11363	Chrysobalanaceae	<i>Acioa guianensis</i> Aubl.; det. M. Sewell, 2005	First record for Suriname
11528	Cyperaceae	<i>Mapania</i> sp.; det. M. T. Strong, 2004	Probably a new species, fide Strong, 2004
11688	Ericaceae	<i>Ledothamnus sessiliflorus</i> N. E. Br.; det. M. Sewell, 2004	First record for Guyana, second collection after the type
11852	Magnoliaceae	<i>Dugandiodendron ptaritepuianum</i> (Steierm.) Lozano; det. M. Sewell, 2004	First record of genus for the Guianas
11920	Bromeliaceae	<i>Vriesea duidae</i> (L. B. Sm.) Gouda; det. E. J. Gouda, 2005	First record for the Guianas
12040	Rhizophoraceae	<i>Sterigmapetalum resinosum</i> Steierm. and Liesner; det. T. Hollowell, 2005	Second record for the Guianas

# I. Expedition Narratives and Maps

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(For detailed collection localities and collection numbers, see Part II: Collecting Localities)

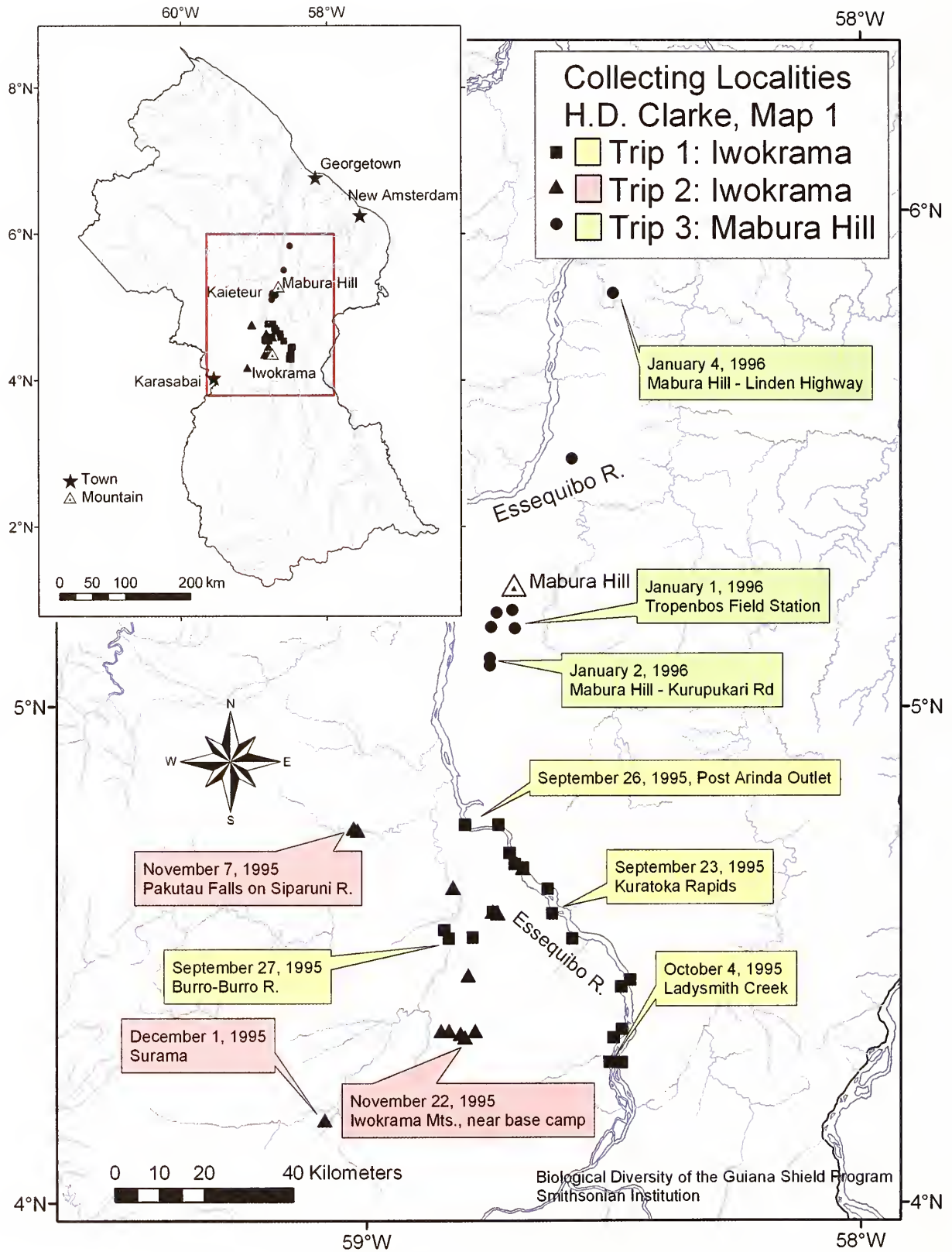
During an expedition the goal is to document the botanical diversity of a georeferenced collecting locality chosen by the expedition members. In each locality attempts are made to collect plants of as many different growth habits and types as possible, ranging from submerged aquatic vegetation to emergent aquatics and rheophytic vegetation, seasonally flooded forest, herbs, vines, lianas, and herbaceous plants growing at the river's edge, and, in terra firme forest, understory herbs and shrubs, midstory trees and palms, canopy trees and lianas, epiphytes, and canopy-emergent trees. Members of Clarke's expeditions were able to climb trees up to about 80 cm in diameter and to collect in the canopy by using tree-climbing spikes and extendible aluminum clipper poles. Climbing trees takes a great deal of time but these collections of epiphytes, lianas, and large canopy trees are the most valuable because they are the most poorly known and least well represented in herbaria.

The difficulties of identifying material from neotropical forests necessitates that plants for the most part be fertile (flowering or fruiting). A pressed, dried herbarium specimen must be made so that identification can be made in the herbarium with full use of reference collections, botanical literature, and dissecting microscopes. The herbarium specimens that result constitute a record of the expedition that, if properly maintained, will remain in good condition for hundreds of years. The trip narratives that follow are extracts from the expedition reports of H. David Clarke.

## **TRIP 1: IWOKRAMA RAINFOREST RESERVE**

17 SEPTEMBER TO 9 OCTOBER 1995 (MAP 1)

The purpose of this collecting expedition was to continue to document the flora of the Iwokrama Rainforest Reserve and to produce a checklist to fulfill a contract between the Smithsonian Institution and the Iwokrama program. The work was intended to extend and complement the work done by previous collectors: Bruce Hoffman, Toby Pennington, and Patrice Mutchnick. Collecting



MAP 1. Collecting localities of H. D. Clarke, Trips 1-3.

efforts were concentrated along rivers and machete-cut transect lines with the goal of sampling across a number of the different land systems described in the Iwokrama Phase 1 report. The collecting was expected to help to achieve a refined understanding of these land systems and the vegetation they support. During the expedition, Iwokrama personnel abandoned mapping the reserve on the basis of Iwokrama Phase 1 land systems in favor of a map delineating more detailed vegetation types (à la Fanshawe). No matter which system is used, the collecting serves to validate maps constructed largely from aerial photographs and knowledge of soils, topography, and geology.

We arrived in Annai by twin-engine Islander aircraft flown by Malcolm Chan-A-Sue and were met at the airstrip by Fred Allicock, the Iwokrama site manager, and a crew of Macushi workers from Surama. We traveled to Kurupukari field station by Land Rover and on to the Turtle Mountain transect on the Essequibo River by boat.

We began collecting along the transect with the help of one guide (Daniel Allicock), the boat captain, and two workers. The transect began in alluvial *Mora* forest and moved up into upland forest on brown sands. We also collected along the river on the way back to the field station and along the entrance road to the field station from the Kurupukari–Annai Road.

On 20 September we made a day trip to collect along the A–B transect, which begins at the Kurupukari–Annai Road and heads in an easterly direction. The area was dominated by *Mora* forest and mixed forest on white sand. The next day we made another day trip to collect along the C–D transect, which begins at the Kurupukari–Annai road and heads in a nearly westerly direction 5 km to the Burro-Burro River and then extends another 9 km beyond the river. Collections were made between the road and the river in *Rapatea* swamp forest and in mixed forest and wallaba (*Eperua* spp.) forest on white sands. During our second day trip to the A–B transect on 22 September we were filmed by a Canadian film crew.

The expedition next collected along the first 4 km of the Kuratoka Rapids transect, which begins at the Essequibo River and heads 9 km in a westerly direction to very nearly meet the A–B transect. The forest was relatively disturbed (reportedly by fire) and contained a good deal of secondary growth species not common elsewhere (*Acacia*, *Triplaris*, etc.).

After a day of plant processing and preparation, we traveled by boat (a very inefficient 25 hp motor that used 25 gallons of gas on this trip) from Kurupukari to the camp at the head of Post Arinda Inlet on the Essequibo River. We began collecting along a 4 km transect

that started at Post Arinda Inlet and ended at Burro-Burro River above its confluence with the Siparuni River. This transect included varied topography with *Mora* forest, *Mauritia* swamp forest, and upland forest on a series of low ridges that paralleled the two rivers. Labaria (*Bothriopsis atrox*) and spider- (*Ateles* sp.) and howler-monkeys (*Alouatta* spp.) were seen along the transect, and tapirs were seen near camp at night.

After finishing collecting along the Post Arinda Inlet transect with two workers, we were met by our guide and boat captain at the end of the transect on the Burro-Burro River. We traveled by boat up the Burro-Burro River to camp at the intersection of the C–D transect with the river. A jaguar was spotted swimming across the river. Collections were made along a 9 km extension of the C–D transect on the northern side of the Burro-Burro River. Most of the length of this transect was mixed forest on white sand, but the transect ended in a *Humiria* (*muri*) savanna with a low (5 m) canopy, presumably created by edaphic conditions leading to poor drainage in the wet season. We also collected along the Burro-Burro River, between the C–D transect above Dunari Rapids and the confluence with the Siparuni River before our return to Kurupukari to process plants.

The expedition made some last riparian collections along the Essequibo River north of Kurupukari. We then traveled by boat with a 25 hp motor with the crew (guide, boat captain, two workers) to camp at the head of Akromukru transect. As we collected along the 5 km long transect we saw several red brocket deer. The transect was dominated mostly by mixed forest on white sands, but numerous small canopy gaps added diversity (*Ochroma*, e.g.). *Caryocar nuciferum* L. is common near the Essequibo.

Continuing along the Essequibo River at the southern boundary of the reserve, we collected along 5 km of the Ladysmith Creek transect. The *Mora excelsa* Benth. forest near the river changes to *Chlorocardium* with *Mora gongrijppii* (Kleinhoonte) Sandwith forest away from the river. The striking orange bird, Cock of the Rock (*Rupicola rupicola*), was seen along this transect. After collecting along the Essequibo between Ladysmith Creek and Pisham Pisham Rapids, we collected along the 5 km long Pisham Pisham transect. *Mora* forest near the river gives way abruptly to hill forest as the transect crosses a ridge that slopes gently on the side facing the river and drops abruptly on the side away from the river. Extensive rock outcroppings on this ridge provide habitat for terrestrial bromeliads (*Ananas*) and epilithic ferns. Further riparian collections between Pisham Pisham Rapids and Gold Falls found rheophytic *Mourera fluviatilis* Aubl. blooming in the rapids.

Finally, we returned to Kurupukari to process plants before our return to Georgetown in the Skyvan transport aircraft.

## TRIP 2: IWOKRAMA RAINFOREST RESERVE

4 NOVEMBER 1995 TO 2 DECEMBER 1995 (MAP 1)

This was the second trip I made to the Iwokrama Rainforest Reserve as part of an ongoing effort to produce a checklist of its flora to fulfill an agreement between the management of the reserve and the Smithsonian Institution. The previous trip, made in September and October 1995, concentrated on collecting along transects starting along the Kurupukari–Annai road and along the Essequibo and Burro-Burro Rivers. Collecting on this trip concentrated on areas not visited earlier, including the Pakutau Hills along the Siparuni River, the Iwokrama Mountains, and a new transect along the Burro-Burro River. A new vegetation map of the reserve made by Ivan Anderson was used to help direct collecting efforts and, in turn, it was hoped that information from this trip could help to refine the map by providing information about previously unvisited areas. Throughout this trip, Bruce Hoffman was an accompanying botanist, recording data in 0.1 ha plots in an effort to assess a- and b-levels of plant species diversity.

Bruce Hoffman and I flew from Georgetown to Annai where we were met by Fred Allicock and workers. We moved to the field station at Kurupukari and made preparations for a week-long trip to the Siparuni River.

On 6 November we traveled by boat with a 40 hp engine to Pakutau Falls on the Siparuni River. The Siparuni River is occupied by several gold mining dredge operations between Pakutau Falls and its confluence with the Essequibo River. It is otherwise uninhabited and undisturbed, aside from where it is crossed by the old Mahdia–Sandstone road, which is now very overgrown. Malaria is common in this area. There the geology is characterized by doleritic intrusions that are slightly more basic than the granites that characterize most of the rest of the reserve. Although both Bruce Hoffman and Patrice Mutchnick have collected in this area previously, further collections were made in an effort to assess whether differences in geology between this and other areas in the reserve correspond to differences in vegetation. My preliminary assessment would be that, if these differences exist, they would be more quantitative than qualitative in nature, the mixed forest found on these hills being similar to mixed forest found on brown sands or in the Iwokrama Mountains.

The expedition walked to the end of a 5 km long transect that started at Pakutau Falls on the Siparuni River, proceeded in a southerly direction, ended near the highest point in the Pakutau Hills (~400 m elevation), and began collecting along the most distant portion of the transect. The next day we collected along the part of the transect closest to the Siparuni River. We then made riparian collections in the area surrounding Pakutau Falls and upstream as far as Ireng Creek, finding typical rheophytic and riparian vegetation such as *Mourera fluviatilis*, *Psidium*, and *Coccoloba*. Finally, we made riparian collections along the Siparuni River from Pakutau Falls downstream as far as Levai Falls before our return to Kurupukari to process plants and to work on identifications.

On 14 November we collected in the interior of a *Mora* forest adjacent to Kurupukari–Annai road, 22 km southwest of Kurupukari. We then traveled by boat to a new transect along the Burro-Burro River (approximately 1 km upstream from Duckla Falls). The transect was 5 km long and proceeded in a westerly direction. The terrain was quite flat, the soils were brown sands, and the vegetation varied between seasonally flooded palm swamp forest (*Mauritia*, *Oenocarpus*, and *Jessenia*) and mixed forest. During the next two days we collected along the farthest portion and in the near portion of the transect, where a tayra (*Eira barbata*) was seen. At night a labaria (*Bothrops atrox*) interrupted the Amerindians' card game under the tarp and was quickly dispatched.

A limited fuel supply forced us to abandon a plan to collect along the partially completed transect near Sandstone on the upper Burro-Burro River. Low fuel supplies at base camp limited all further collections in areas accessible by road, but collections were made near camp before our return to Kurupukari to process plants.

The following day the expedition made collections approximately 8 km from Kurupukari along the Kurupukari–Annai Road. We then traveled by Land Cruiser 34 km along the Kurupukari–Annai Road to set up camp at the head of a transect leading 4.5 km to the base of the Iwokrama Mountains. This transect travels around the periphery of *Humiria-Clusia* scrub and passes through palm swamp and *Mora* forest. We walked approximately 0.5 km over crude machete-cut trail up drainage into the Iwokrama Mountains and ascended the 800 m peak south of camp. No significant elevational gradient in floristic composition was detected. The forest is a mixed forest on brown sandy loam with numerous rock outcroppings. Black and red poison arrow frogs (cf. *Phylllobates*) were seen in the forest.

Further collections were made along the machete-cut trail and in a creek bed 0–3 km east-southeast of base

camp. *Licania*, *Clathrotropis*, *Swartzia*, and *Cassia* were common canopy elements in the first 2 km of the creek, whereas the midstory was dominated by unknown Meliaceae. Near the top of the drainage, 2–3 km east-southeast of camp, the canopy elements of the forest did not appear to differ greatly from those in lowland mixed forest in other parts of the reserve or throughout the areas visited in the Iwokrama Mountains and particularly in the gorge of the unnamed creek adjacent to camp. However, the understory, herbaceous, and epiphytic elements did appear to be characteristic of a distinctly more mesic forest than other parts of the reserve. Plants such as *Cephaelis* and other Rubiaceae, *Sinningia* and other Gesneriaceae, aroids, orchids, tree ferns and filmy ferns were encountered commonly here that were not seen elsewhere in the reserve. We examined and photographed petroglyphs newly discovered by Daniel Allicock, Baptist James, and crew.

On the highest peak in the Iwokrama Mountains (1,000 m) we saw a labaria guarding a petroglyph rock (because this snake is highly poisonous it was quickly dispatched), and a harpy eagle near a porcupine it had killed, which we photographed. A cut trail from the summit to a large rock outcropping immediately below the summit affords a view of Makarapan Mountain, the Annai area, and the area extending to the Essequibo River.

We returned to Kurupukari by Land Rover on 27 November and collected along the road near base camp. Near the road we saw a tapir that apparently was unaccustomed to people and allowed us to approach closely. We then collected along the A–B transect starting at Kurupukari–Annai Road (4°35′11.6″N, 58°44′39.3″W) and heading in a 105 degree direction. The transect started in *Mora* forest (in which we made more collections), passed through mixed forest, and ended in *Eperua* forest on white sand.

Finally, we moved to Surama to collect in a savanna area, before our return to Georgetown. The next field trip to Iwokrama was planned to take advantage of the onset of the rainy season when more plants were expected to flower.

### TRIPS 3–4: MABURA HILL; CEIBA ENVIRONMENTAL CENTER

30 DECEMBER 1995 TO 14 JANUARY 1996  
(MAPS 1 AND 2)

This collecting trip began at Mabura Hill, located in Demerara Timbers Ltd. Forest. The expedition moved south on the Mabura Hill–Kurupukari Road and made collections in dense forest on white sand.

On 1 January we collected 3 km south of Tropenbos Field Station in disturbed open area on red gravelly clay. Collections were also made 20 km south of Mabura Hill on the Mabura Hill–Kurupukari Road, in dense forest on white sand, with *Eperua*, *Peltogyne*, and *Licaria*.

The team then moved to an area 32 km south on the Mabura Hill–Kurupukari Road where the environment changed to dense forest on brown sand. The next day more collections were made in the disturbed open areas of Tropenbos Field Station. The expedition then returned to an area 3 km south of Mabura Hill and proceeded 60 km north on the Mabura Hill–Linden Highway where we collected in disturbed roadside vegetation on white sand.

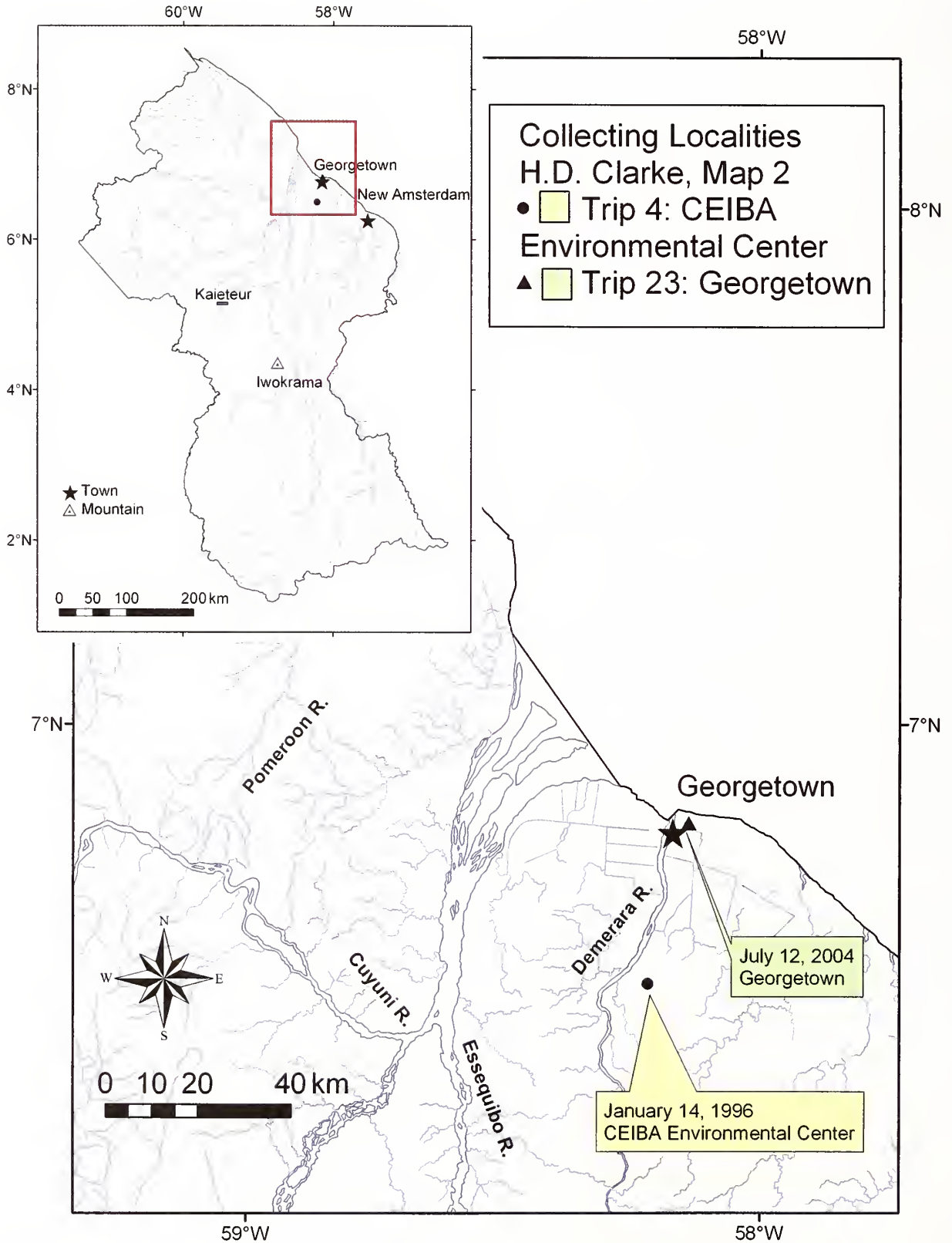
Final collections were made at the CEIBA (Conservation of Ecological Interactions and Biotic Associations) Research Centre, adjacent to the Soesdyke–Linden Highway. The Center was populated by Muri scrub (*Humiria*) vegetation on white sand and *Mauritia* swamp forest on white sand with *Mauritia*, *Pentaclethra*, and *Mora*.

### TRIPS 5–6: PARUIMA AND PARAMAKATOI

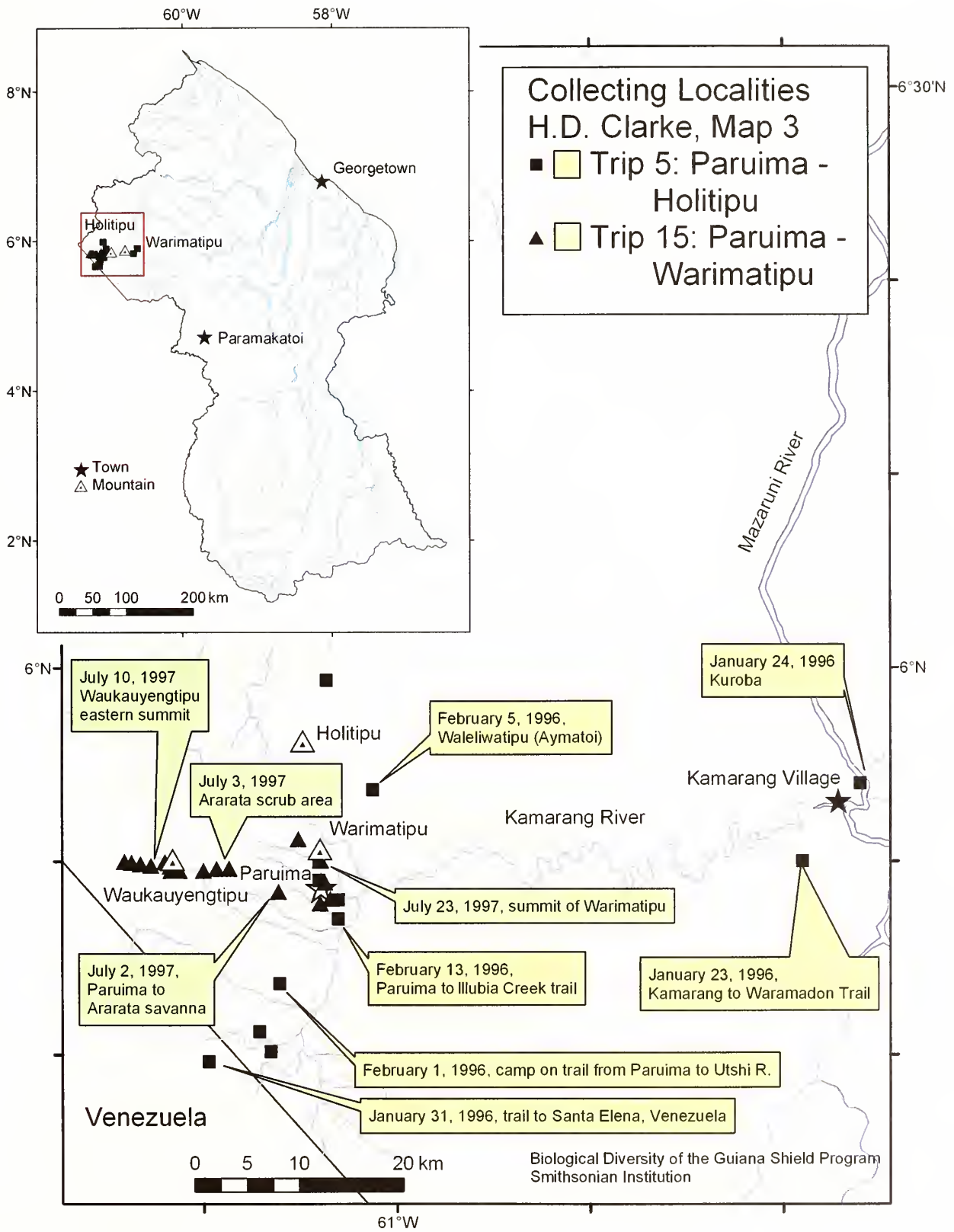
22 JANUARY TO 27 FEBRUARY 1996 (MAPS 3 AND 4)

A month-long plant-collecting trip to Paruima in the northwestern Pakaraima Mountains was followed by a one-week trip to Paramakatoi in the southern Pakaraimas with a team of bryologists and lichenologists. In the past the Paruima area has been collected only by Tim McDowell and Adrian Thompson, and Paramakatoi only by Lynn Gillespie. Both of these areas offer access to large expanses of premontane and montane primary tropical forest. In addition, lowland shrub savanna is close to Paramakatoi in the direction of Kato and the Paruima area offers a large number of habitats associated with the summits of the tepuis that surround the village.

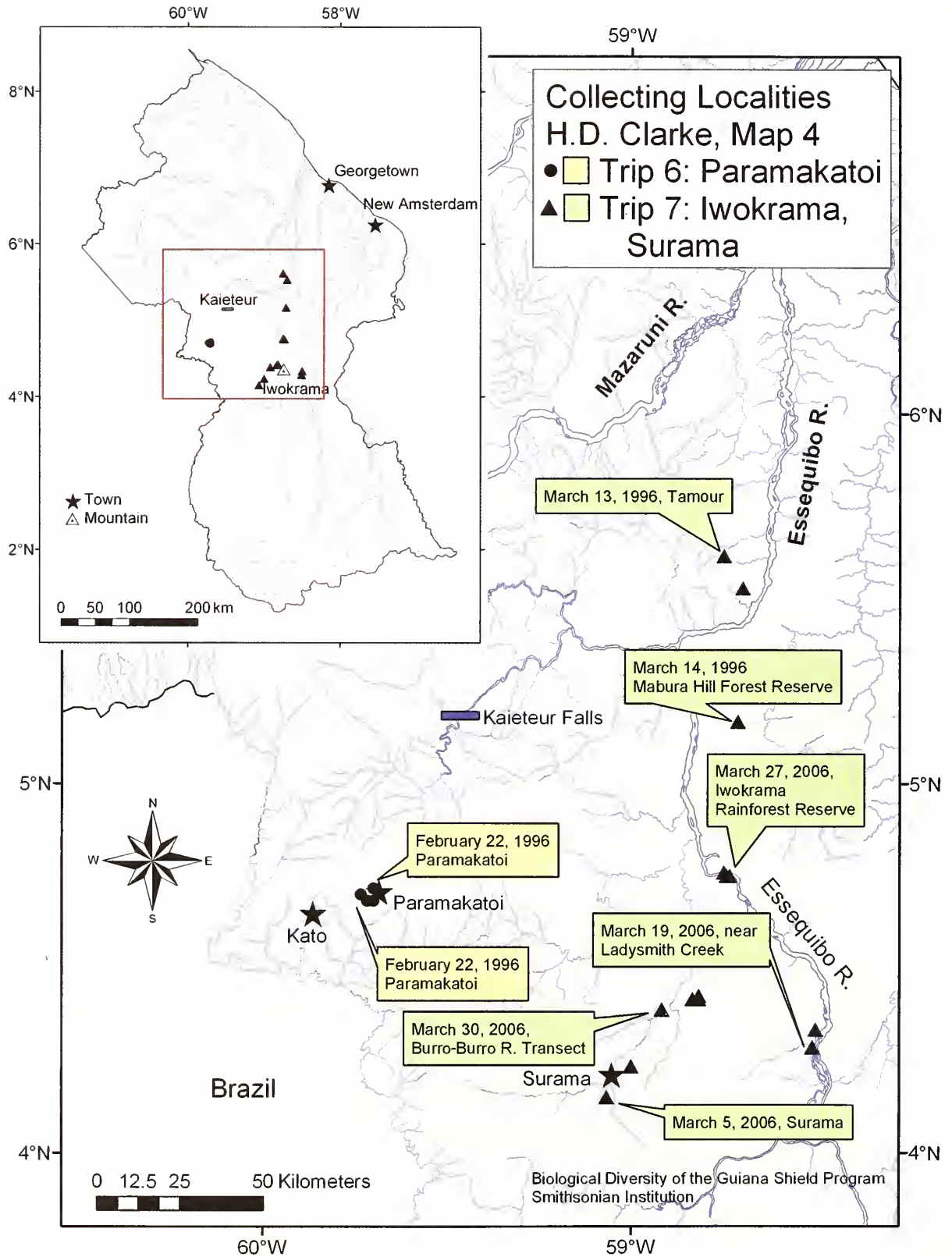
Logistics problems necessitated flying into Kamarang before being transported by boat upriver into Paruima. After gaining approval of local authorities and finding a guide, we planned to collect in the Kamarang area for two days. The first days were spent along the trail between Kamarang and Waramadon (upstream on the Kamarang River from its confluence with the Paruima River). The trail began in secondary forest and quickly passed into primary premontane forest dominated by *Mora gongrijppii*, *Licania*, *Caryocar*, and *Aparisthium*. On the second day we collected along a trail 3 km north of Kamarang on the Mazaruni River. The trail passes primarily through primary forest, but also through areas of overgrown cassava plantations, and leads from the river to farms and small-scale mines.



MAP 2. Collecting localities of H. D. Clarke, Trips 4 and 23.



MAP 3. Collecting localities of H. D. Clarke, Trips 5 and 15.



MAP 4. Collecting localities of H. D. Clarke, Trips 6-7.

After two days of travel we reached Paruima. With James Chambers we collected along the trail across the Kamarang River from Paruima leading north to Warimatipu, Holitipu, and Kaikan. The trail ascends from the river through secondary and primary forest and leads to a number of small areas cleared for farming. Collections were made as far as the base of Warimatipu, which is covered by semi-open, naturally disturbed forest on unstable rock slopes.

With James Chambers and three other workers we traveled by dugout several kilometers upstream on the Kamarang River to a trail leading to the Utshi River and Venezuela. The trail follows the course of the Kamarang River through a canyon between two tepuis and crosses a number of side canyons, such as Kumarow, that are crossed by walking high above the river on very large boulders that fill the riverbed. The trail then passes abruptly from forest into savanna as the summit is reached. The trail is very beautiful and offers an excellent opportunity for development for ecotourism.

After ascending the trail to the Utshi River tepui summit, we camped in a gallery forest along the Utshi River and collected in the savanna and gallery forest near camp.

The next day we hiked from camp to a site several kilometers south near the Great Falls on the Kamarang River and collected in the savanna and gallery forest between there and camp. This area offers spectacular views of the waterfalls and high tepuis in the area, including Ilutipu, Waukauyengtipu, and, in good weather, Roraima.

We collected in a savanna, gallery forest, and seep area near the border of Venezuela along the trail and in the forest surrounding the first camp on the Kamarang River before returning to Paruima to process the plants.

The expedition then traveled to a large tepui area about 10 km north of Paruima called Waleliwatipu or Aymatoi, contiguous with Holitipu. We collected in savanna, gallery forest, and rock outcroppings between Uluk Creek near the southern edge of Waleliwatipu, and in gallery forest, savanna, and rock outcroppings near an airstrip built by a Canadian mining company in the vicinity of Mount Yuroban, a flat-topped forested promontory protruding above Holitipu. The gallery forest and rock outcroppings in the area of the airstrip provided a large number of unique plant species not seen elsewhere on this trip.

After another trip back to Paruima to process plants, we collected in premontane forest in the area between Paruima and Konuktipu (contiguous with Kolodokyengtipu). This area is dominated by dense primary forest interspersed with successional areas associated with cassava cultivation. It also has naturally disturbed areas and seeps at the base of cliffs with elements such as *Pothomorphe*, *Mucuna*,

*Cissampelos*, *Mendoncia*, and *Pavonia*. We then collected along the Kamarang River near Paruima, along the Paruima River upstream several kilometers to large rapids, and in the forest area between Paruima and Illubia Creek.

Aside from a giant anteater and the usual assortment of monkeys, we saw few mammals on this trip. The birdlife, however, was quite impressive, with a whole assortment of hummingbirds and many frugivorous (fruit-eating) birds such as trogons (bright red and green), bellbirds (white and brown with a wattle like a turkey and a call like a car horn that can be heard for kilometers), cotingas (iridescent blue and purple), Cock-of-the-Rock (day-glow orange), oropendulas (like orioles), and tanagers.

We returned to Georgetown, secured permits, hired workers, and traveled to Paramakatoi where we met with a team of lichenologists and bryologists, who had arrived from Kaieteur Falls: Paul DePriest (Smithsonian), Harry Sipman (Berlin), Angela Newton (Smithsonian), Solis Stenroos (Helsinki). Together we collected along the trail from Paramakatoi to Paramaktipu. The trail passes through disturbed vegetation into primary forest and climbs several hundred meters to the top of Paramaktipu. We also collected along the trail from Paramakatoi to Maikwak and Kowatipu, which passes through primary forest and occasional abandoned cassava plantations, and along the trail from Paramakatoi to Karibon Creek, which begins in secondary forest and descends a few hundred meters through primary forest, before returning by rough trail to Paramakatoi.

From Paramakatoi we collected along the trail to Yowang and Monkey Mountain. The trail descends several hundred meters, parallels a stream for several kilometers, and returns to Paramakatoi by a different route.

Finally, we collected along the trail between Paramakatoi and Kato. The forest savanna ecotone occurs about midway between the two villages. Collections were made in the forest near Paramakatoi. *Mora gongrijpii* dominates in low areas and premontane mixed forest with *Pouteria*, *Aspidosperma*, and *Licania* dominant in upland areas.

Because the short runway at Paramakatoi makes taking off with heavy payloads difficult, half the group had to walk to Kato, a distance of about 20 km by air, before the entire group was able to catch the flight to Georgetown.

## TRIP 7: IWOKRAMA INTERNATIONAL RAINFOREST RESERVE

14 MARCH TO 16 APRIL 1996 (MAP 4)

This trip to the Iwokrama Rainforest Reserve was made as part of a continuing effort to document the flora of the area. Bruce Hoffman, who was researching

*Heteropsis* and its potential as a non-timber forest product, joined this trip. Emphasis was put on documenting phenology by re-collecting in areas previously inventoried; this allowed for collecting plants in flower that may have been collected on previous expeditions in fruit. Excursions were also made to previously uncollected areas, such as an outlier of the Iwokrama Mountains, Sandstone on the upper Burro-Burro River, and floodplain areas adjacent to the Essequibo River near Turtle Pond.

The trip began with a flight into Annai to meet with Fred Allicock. After a quick trip to Surama to collect field assistants, we traveled to Kurupukari by Land Rover. After preparing the boat with a 40 hp engine, food, and supplies, we proceeded upriver to Akromukru Falls on the Essequibo River. Plants were collected along the first half of the 5 km Akromukru transect perpendicular to the Essequibo River (Figure 3). The first 2 km from the river are dominated by *Mora* forest, the next 2 to 3 km are *Mora* and mixed forest occurring together with *Chlorocardium*, and the remainder of the transect is dominated by mixed forest with *Chlorocardium*. Two harpy eagles, an adult and a not fully fledged juvenile, were observed at km 2.3, indicating the presence of a nest nearby.



FIGURE 3. *Brassavola martiana* Lindl. (Orchidaceae), Clarke 1366.

The camp was moved to an area near Ladysmith Creek and collecting continued along the first 2 km of the transect. On the first half of this 5 km transect *Mora* occurs together with mixed forest with *Chlorocardium*, *Licania*, and others species. There is also a good deal of semi-disturbed "liana forest." After about a week in this area we returned to Kurupukari by boat and made preparations for a trip to Moco Moco II Creek.

Leaving the boats, we traveled by Land Rover to Moco Moco II Creek, 32 km southwest of Kurupukari along Kurupukari-Lethem Road. We set up camp and began collecting in and around the forest along the 3.7 km transect, beginning at the road near camp and ascending to the summit of an unnamed outlier of the Iwokrama Mountains. Most of the first part of this transect is dominated by areas of poorly drained white sand with *Mora*, *Phenakospermum*, *Eperua*, *Catostemma*, and a prominent palm mid-story with *Oenocarpus* and *Euterpe*. Along the steep rock slope that ascends the outcrop, *Pentaclethra*, *Symphonia*, *Chrysophyllum*, and *Parinari* dominate. The mixed forest on this mountain differs somewhat in composition from that found on brown sands in other parts of the reserve. The forest is slightly more open with a prominent palm (*Bactris* and *Scheelea*) understory. Bellbirds were heard here, the only place other than the Iwokrama Mountains proper where they have been heard in the reserve.

The expedition returned to Kurupukari and preparations were made for a second boat trip, this time to Turtle Pond on the Essequibo River and Sandstone on the upper Burro-Burro River. Collections were made along a transect to cover as much habitat over this 3.5 km section as possible. Most of the first 2 km of the transect was dominated by mixed forest on brown sand with *Mora*, *Carapa*, *Chlorocardium*, and *Licania*. Detours from the Turtle Pond transects were taken at km 2.4 and 0.9 km to smaller lakes between the transect and the Essequibo River. The lakes become channels of the Essequibo River during the rainy season and harbor a large number and diversity of fish, including arapaima. The forest adjacent to this area is of low stature and relatively low diversity and is adapted to flooding and siltation. *Gustavia*, *Symeria*, an *Eschweilera* species, and numerous species of Myrtaceae dominate.

We traveled by boat down the Essequibo River and up the Siparuni and Burro-Burro Rivers to Sandstone, the site of an abandoned gauging station and terminus of the abandoned Mahdia-Sandstone Road. We continued collecting along a 2.7 km transect beginning at Sandstone on the Burro-Burro River. The transect began in flat *Mora* forest on brown sand near the river and passed over several hills

with rock outcroppings with *Ananas*, *Heliconia*, and associated herbaceous vegetation. Most of the transect away from the river was dominated by mixed forest on brown sand, although the transect did cross the abandoned road where dense secondary forest dominates.

On 3 April we left the northern part of Iwokrama and returned to Surama. Two transects heading northwest and southeast from the Kurupukari–Lethem Road near the southwestern border of the reserve were our next areas to sample. The mixed forest in this part of the reserve had a somewhat different composition and perhaps a more seasonal character; it was dominated by *Goupia*, *Vitex*, *Virola*, *Ceiba*, and *Cedrela*. Our final plant collecting for this trip was in the savannas near Surama. We then returned to Georgetown.

### TRIP 8: EASTERN KANUKU MOUNTAINS

21 MAY TO 15 JUNE 1996 (MAP 5)

This trip to Dadanawa Ranch, the Rupununi River, and the Eastern Kanuku Mountains was made to help document this diverse and poorly known area. The South Rupununi and Kanuku Mountains offer a diversity of habitats for collecting, including gallery forest, savanna, bush islands, xeric scrub, epilithic vegetation, seasonal forest, and a number of types of high-canopy rainforest in and surrounding the mountains. Moisture gradients occur from north to south, with very mesic forest occurring on the northern slopes of the Kanuku Mountains and drier forest on the southern slopes. Elevation gradients occur over about 1,000 m of vertical relief in the mountains.

Rain was very heavy throughout this trip but did not impede collecting or travel. In fact travel on the Rupununi River south of Sand Creek Village is possible only during the rainy season.

The trip began with travel by Guyana Airways Corporation (GAC) Twin Otter from Timehri to Lethem, where we were met by Duane DeFreitas, and we moved on into Dadanawa Ranch by Land Rover. Our first collections were made in savanna and gallery forest near the ranch compound.

Over the next few days we collected in gallery forest along the Rupununi River and in Natun Bush Island. Plant diversity in the South Rupununi Savanna consists of a heterogeneity of habitats including savanna proper, gallery forest, granite domes, and bush islands. Bush islands are areas of high-canopy evergreen forest surrounded by savanna, the presence of trees attributable to local edaphic conditions that allow for roots to penetrate the hardpan.

We also collected on Tautowan Mountain, a granite dome with xeric vegetation on exposed granite (*Cnidoscylus* and *Melocactus*, e.g.) and dry forest vegetation at the base (*Fagara*, *Cochlospermum*, and *Lippia*, e.g.).

On 26 May we traveled to Sand Creek by aluminum boat. We collected in savanna and savanna–forest mosaic north of Sand Creek Village (although heavy rains during this period resulted in extensive flooding in the savanna surrounding the village), and in savanna, dry forest, and evergreen forest to the east of the village.

From Sand Creek Village we traveled by boat north along the Rupununi River to Crabwood Creek. Walking from camp, we reached an unnamed peak of the Kanuku Mountains 10 km to the east and collected on the summit and slopes of the mountain.

On 31 May we traveled by boat south along the Rupununi River to the westernmost extension of Makawatta massif. We cut a trail to the top of the mountain and collected among scrub vegetation at its summit and closed canopy forest on its slopes. We then collected near the camp in forest near Crabwood Creek that was soon to be inundated by rising water levels; *Mora*, *Ceiba*, and *Astrocaryum* were dominant.

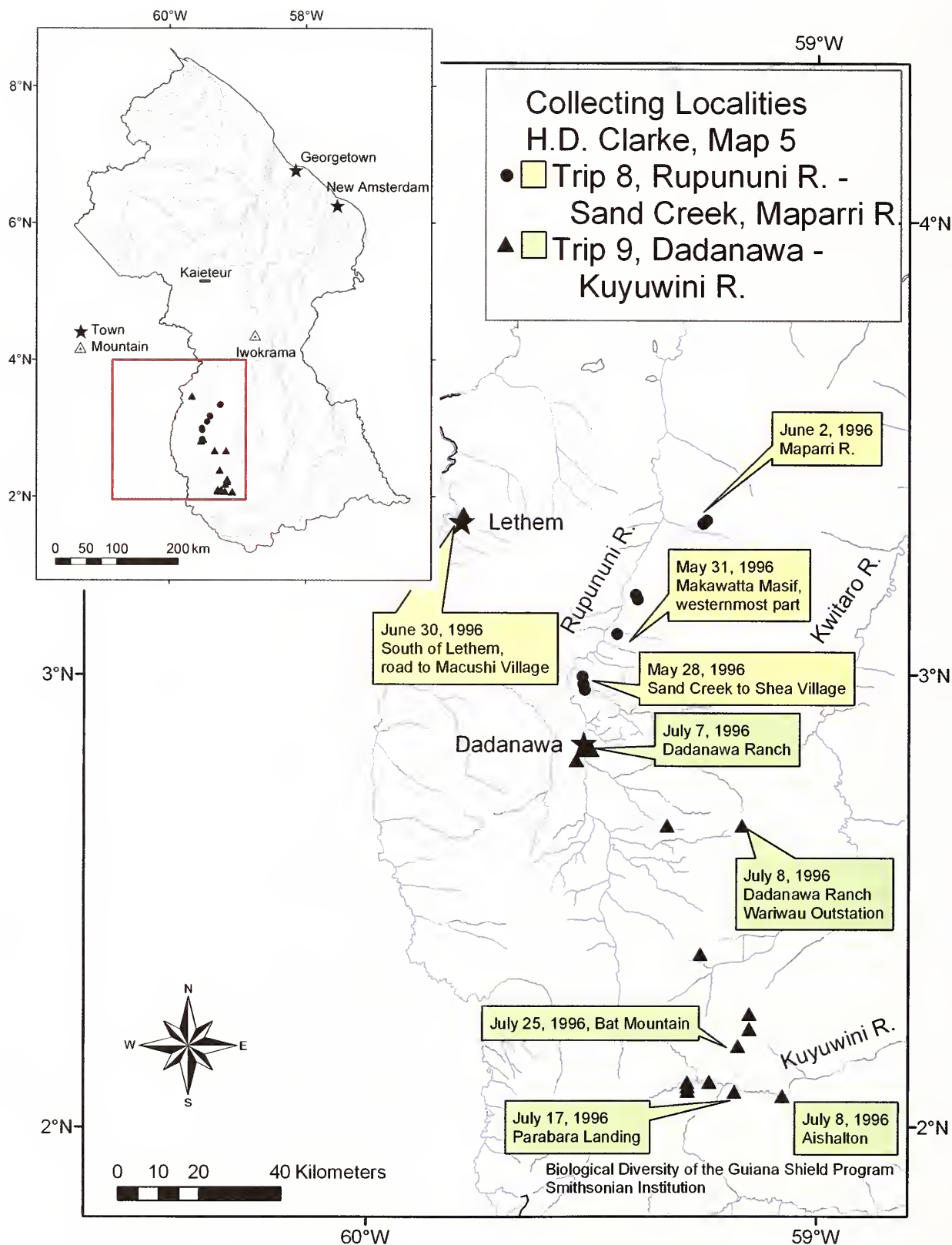
Traveling about 15 km up the Maparri River to the base of a waterfall, we made camp and collected along the river. The forest on the south bank of the Maparri above the waterfall is particularly mesic, with an abundance of epiphytic filmy ferns, orchids, and bromeliads. For the next three days we continued to collect along the Maparri River as far as 10 km west and 8 km east of camp. We cut trails to the tops of two unnamed peaks, 3 km north and 2 km south of camp, and collected on the summits and slopes.

On 9 June malaria forced the group to begin returning to Dadanawa Ranch. Because of engine problems and the very strong current of the Rupununi River in flood stage, the trip back to Crabwood Creek took 24 hours of uninterrupted travel. Engine repairs at dawn allowed for good progress to be made thereafter. After a rest at Crabwood Creek, the group progressed to Dadanawa by boat, to Lethem by Land Rover, and back to Georgetown by GAC Twin Otter. Plants and goods were sent back to Georgetown by truck.

### TRIP 9: KUYUWINI RIVER

29 JUNE TO 30 JULY 1996 (MAP 5)

On this trip to the Kuyuwini River in southern Guyana, I was accompanied by two students, Sally Adkins from the Smithsonian Institution and Calvin Bernard from the



MAP 5. Collecting localities of H. D. Clarke, Trips 8-9.

University of Guyana. Also included were Regis James from Aishalton and Claudius Perry from Marunawa, two Wapishana workers skilled in all aspects of plant collecting, and several other workers from Aishalton. The Kuyuwini River area is of interest because it is part of the poorly known and scarcely collected southern Guyana forest. Access to the forests of southern Guyana is difficult because the area is essentially unpopulated. The only starting points are at Gunn's Strip and several points on the South Rupununi savanna. Travel from the South Rupununi is the less expensive option, but is more arduous because extensive walking is required. On this trip, rations, supplies, fuel, and the outboard (~680 kg) were carried by people or by bullock from Aishalton over Marudi Mountain to the landing on the Kuyuwini River, after which the group travelled by dugout. The trail from Aishalton to Kuyuwini Landing is an old established trail that was also used by Richard Schomburgk in the 1840s. It begins in the savanna, passes through the savanna-forest ecotone "bush mouth" about 16 km southeast of Aishalton, and continues another 48 km through high-quality primary tropical forest for another 48 km before reaching the Kuyuwini River. It passes over Marudi Mountain and within 8 km of Bat Mountain, an eroded granite-dome inselberg with bare rock on top and scrub vegetation at its base. To find our position and successfully cut trail to the mountain, we used a combination of GPS, which necessitated climbing trees to get a signal, and orienteering with 1:50,000 series topographic maps and compass.

The trip began with a GAC Twin Otter flight from Timehri to Lethem. High water prevented travel in or out of Lethem and so over the next four days collections were made around Lethem in savanna and gallery forest of Takutu River. When Eddie Singh's truck arrived on 4 July the expedition proceeded to Dadanawa Ranch. High water levels in the Arakwai Creek prevented travel to Aishalton, so once again collections were made in the area: in savanna, gallery forest, and bush islands on the road from Dadanawa Ranch to Shea and near Natun Bush Island.

Aishalton was finally reached by tractor and arrangements were made to hire bullocks and workers in the village. The team walked from Aishalton to Regis James farms at bush mouth (~16 km) and from bush mouth to a point in the forest midway between Marudi Mountain and Kuyuwini Landing. Lack of forage for the bullocks in the forest impeded their progress, as did flooding in the *Euterpe* swamps. Kuyuwini Landing was finally reached on 13 July and collections were made near the landing and in forest along the trail to Marudi Mountain and Aishalton.

As further collections were made along the Kuyuwini River downstream (east) of the landing, the team repaired

the large and small dugouts and equipped the large dugout to accept a 15 hp engine. We then traveled in the two dugouts from Kuyuwini Landing upstream—the large dugout with engine carried equipment and supplies and towed the small dugout with passengers. Extensive flooding in the area made finding even a provisional camp difficult. Continued travel up the Kuyuwini was impeded by many treefalls and vegetation (*Inga* and *Astrocaryum*) blocking a narrow channel that was hard to distinguish from adjacent flooded forest. Camp was made at a high spot on the river bank at a giant river otter midden.

The expedition cut trail and collected in terra firme mixed forest 0–2 km northwest of camp and in riparian habitats along the Kuyuwini River 0–5 km west of camp. The camp was moved upstream to a landing at the terminus of a trail from Parabara Savanna and further collections were made near camp, in forest and isolated savanna areas 0–5 km north of camp, and along the river 0–3 km west of camp.

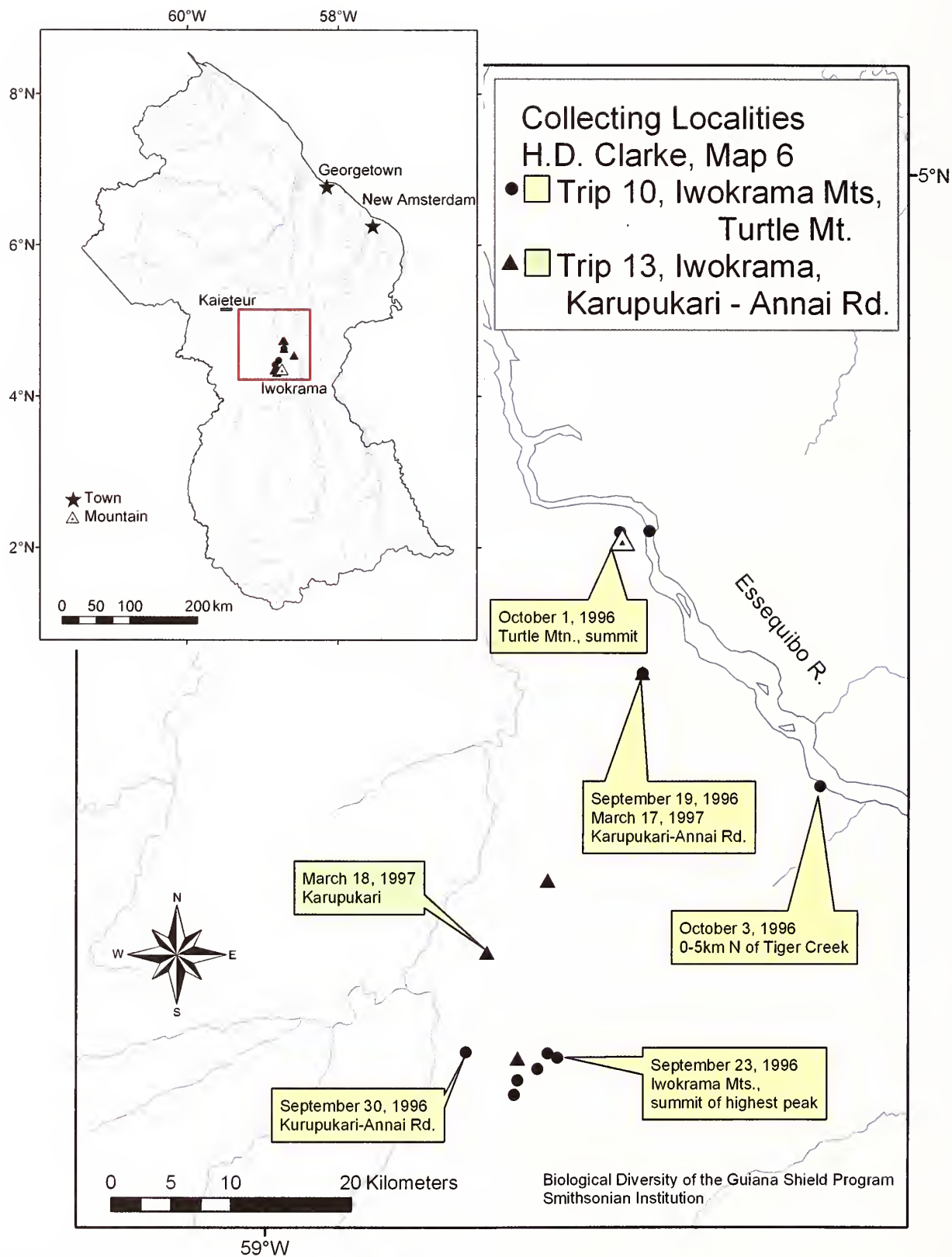
We returned by dugout to Kuyuwini Landing and proceeded on foot to a point in the forest several kilometers south of Marudi Mountain. There we cut a trail from camp to the foot of Bat Mountain and ascended to a point where the vegetation ended, where further progress was made impossible by blue-green algae on rocks made slippery by the rainy season. We collected in scrub and xeric vegetation (*Furcraea*, *Melocactus*, *Cnidiosculus*, *Clusia*, etc.) and enjoyed a spectacular view from horizon to horizon of uninterrupted, undisturbed, and uninhabited primary tropical rainforest.

Completing our work on Bat Mountain, we spent a long grueling day walking from the camp south of Marudi Mountain to bush mouth, approximately 32 km. Our return trip continued on foot to Aishalton, by tractor to Arakwai crossing, and to Dadanawa and Lethem by Land Rover. Plants and goods were left in Lethem to be transported by Eddie Singh's truck to Georgetown, while personnel returned to Georgetown by GAC Twin Otter.

## TRIP 10: IWOKRAMA INTERNATIONAL RAINFOREST RESERVE

17 SEPTEMBER TO 5 OCTOBER 1996 (MAP 6)

This Iwokrama trip was specifically designed to collect in previously uncollected areas near the base camp and Turtle Mountain on the Essequebo River, and to collect intensively at higher elevations in the Iwokrama Mountains. Two newly cut transects were sampled, one near the base camp on the Kurupukari–Annai Road in mixed



MAP 6. Collecting localities of H. D. Clarke, Trips 10 and 13.

forest on undulating terrain, and one from the Essequibo River through forest prone to flooding and heavy siltation to an exposed area at the top of a cliff on Turtle Mountain. A camp established at the top of the drainage in the gorge between the highest peaks in the Iwokrama Mountains allowed more effective collecting. Carrying rations and equipment from the road to the base of the mountains and up the gorge is difficult, but the time needed to climb the mountains from the camp at the bottom of the gorge, three hours each way, was too long to allow for sufficient time to collect on the mountains. This work was carried out with the assistance of several Macushi and Wapishana workers from Surama and Kurupukari.

The trip began with a flight from Georgetown to Annai by GAC Twin Otter and travel by Land Rover to Kurupukari base camp, while rations and equipment was transported via Eddie Singh's Bedford truck. Our first collections were made along a transect beginning on the Kurupukari–Annai Road. The trail passes through terra firme mixed forest interrupted periodically by *Euterpe* swamp forest in depressions.

After travel by Land Cruiser to the head of a trail approximately 48 km southwest of Kurupukari, we made camp at the top of a gorge between the highest peaks of the Iwokrama Mountains. We collected in a streambed at the top of the gorge, climbing up over a series of waterfalls until the stream diminished into a number of seeps on the south-facing north slopes of the gorge on the peak. The gorge is very mesic and supports a high diversity of epiphytes and rheophytes.

On 23 and 24 September we climbed from camp at the top of the gorge (300 m) to collect on the summit of the highest unnamed peak in the Iwokrama Mountains (1,000 m). The vegetation on the summit is characterized by a higher number and diversity of epiphytes (Figure 4) and a more developed understory of palms and shrubs. The trees tend to be of lesser girth and somewhat lower stature than lower forests, but are otherwise similar to those found in mixed forests at lower elevations. Views are available from just below the summit of granite outcroppings of Makarapan Mountain and the twin peaks on the south side of the gorge on one side of the mountain, and the Essequibo River and Apoteri on the other side. For the next five days we cut a line up and collected on the twin peaks on the south side of the gorge. On 30 September we collected in *Humiria* (n.v. 'muri') scrub along the road at the beginning of the trail to the mountains 45 km southwest of Kurupukari before our return to Kurupukari by Land Cruiser.

The expedition then traveled by boat from base camp at Kurupukari to the beginning of a transect on the



FIGURE 4. *Brassavola* sp. (Orchidaceae), Clarke 2760.

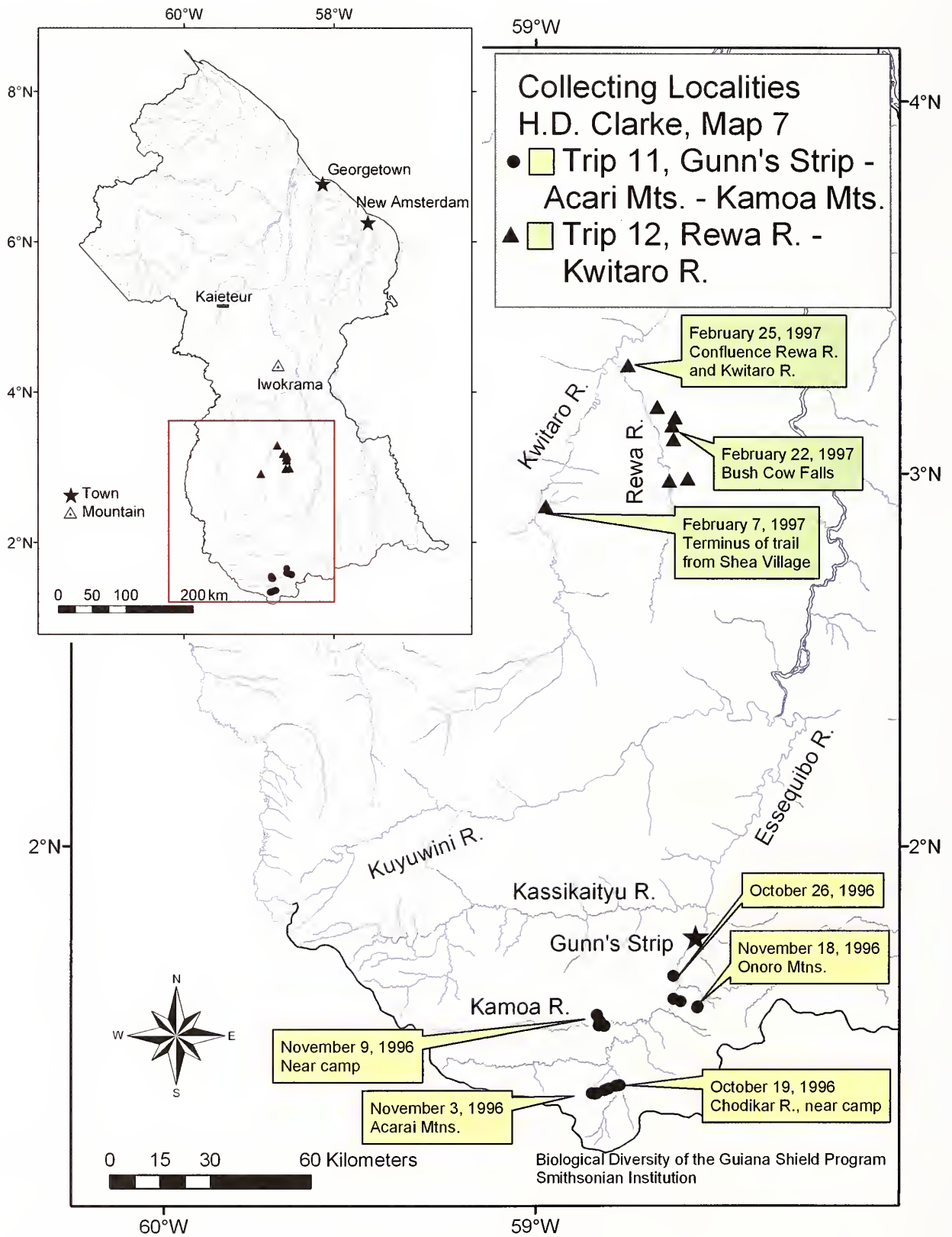
Essequibo River that leads to the summit of Turtle Mountain. The trail ends at the summit in *Clusia/Erythroxylum* scrub forest on the top of a cliff that affords a view north and east across the Essequibo of Aikawan Mountain, the Canister Falls area, and other mountains. We collected in scrub forest on the summit, semi-disturbed "liana" forest on upper slopes, and along the river for several kilometers north of the beginning of the transect. We also collected on the lower slopes of Turtle Mountain in mixed forest, along the river between the beginning of the transect and base camp in seasonally inundated *Mora* forest, and in low-canopy seasonally flooded and silted forest.

Finally, we collected along banks and on sand islands of the Essequibo River north of its confluence with Tiger Creek. This part of the river is characterized by having many rapids and channels. The islands that occur in this part of the river support a more open forest with more xeric vegetation than that found on lower parts of the Essequibo River. We prepared our plants and equipment for shipping by truck to Georgetown and traveled by Land Cruiser to Annai before the final trip by GAC scheduled Twin Otter service from Annai to Timehri.

### TRIP 11: GUNN'S STRIP, CHODIKAR, KAMOA, AND UPPER ESSEQUIBO RIVERS

21 OCTOBER TO 26 NOVEMBER 1996 (MAP 7)

Floristically, the far southern area of Guyana south of Gunn's Strip is among the most poorly known, and general collecting in this area will help to augment our



MAP 7. Collecting localities of H. D. Clarke, Trips 11-12.

knowledge of many plant species. The vegetation map of Guyana produced by Smithsonian lists as “floristic composition unknown” both the lowland evergreen forest found in this area and the lower montane evergreen forests found in the Acarai, Kamoia, and Wassari Mountains on the Brazilian border. When working in this area, one notes a nearly complete turnover in species composition in these forests compared with forests in northern and central Guyana, in Iwokrama, for example. Thus, although forests in northern and central areas have a typical Guianan composition, the floristic affinities of those in the south are found in the eastern Amazon. What causes this difference in floristic composition is an interesting question. From Iwokrama, Mabura, Kartabo, and other areas in the north to the Brazilian border in the south there is an uninterrupted expanse of lowland evergreen forest with fairly uniform soils and geology and very uniform climate. Without any meaningful edaphic or climatic gradients, then, this marked difference in species composition must be attributed to historical factors.

Work in southern Guyana is made difficult by the remoteness of the area and difficult logistics. The only airstrip, and the only human habitation, is at the Wai Wai village of 200 people at Gunn’s Strip. Air charters are expensive because of the distance from Georgetown and the reduced payload needed to accommodate extra fuel (maximum weight for an Islander is 1,200 lb [544 kg] and this includes fuel, pilot, passengers, and cargo). This expedition was carried out in conjunction with a Royal Ontario Museum mammal collecting expedition staffed by Burton Lim, Eamon O’Toole, and Charles Robertson. In addition, George Simon of the Ministry of Amerindian Affairs accompanied SI and ROM personnel. The total weight of people and equipment was 1,678 kg; three Islander charters were needed traveling into Gunn’s Strip and two traveling out.

Assistance in plant collecting was provided by two continuing Wapishana workers, Regis James from Aishalton and Claudius Perry from Marunawa, and three Wai Wai workers, Marifa Marawanara, Wachana Yaymochi, and Mark Sose (Figure 5). Regis James and Claudius Perry are thoroughly trained in plant collecting and general bush skills and the Wai Wai workers are undoubtedly the best available people in Guyana for working in remote locations, having extraordinary bush skills and more indigenous knowledge about plants than any other Amerindian group in Guyana. Over the course of this five-week trip we made 607 plant collections, mostly in duplicates of six. The value of these collections is augmented by the fact that they were collected in very remote locations and because



FIGURE 5. Loading the Wai Wai dugout canoes at Gunn’s Strip.

a good deal of effort was expended in collecting taxa that are difficult to collect: canopy trees, lianas, and epiphytes.

By 24 October both the Royal Ontario Museum and the Smithsonian teams had been flown into Gunn’s Strip in two Guyana Defense Force (GDF) Islanders, splitting the cargo between the two planes. Arrangements and preparations were made for the trip to Chodikar River and Acarai Mountains, and the first collections of the trip were made in a forest on the east bank of the Essequibo River opposite Gunn’s Strip on the first kilometer of trail to New River. Fuel, rations, equipment, and nine people then traveled in two large dugouts, powered by 15 and 25 hp engines and owned by the village, from Gunn’s Strip upstream on the Essequibo River to its confluence with the Kamoia River. Travel continued upstream past the confluence of the Sipu and Watuwau Rivers to Chodikar River. Passage became increasingly difficult as the channel narrowed and became shallow. Treefalls about every 100 m were cleared with cutlasses and axes. Camp was made on Chodikar River several kilometers from the Brazilian border.

The expedition began to cut a line from camp into the Acarai Mountains with the objective of collecting on Chodikar Mountain, a granite inselberg likely to support a number of disjunct, xerophilous species. We collected as we cut the trail, mostly in *Euterpe* swamp forest, which is very characteristic of the extensive poorly drained areas of southern Guyana. On the third day we crossed a small creek and passed into terra firme forest and then into a semi-open forest on poorly drained white sandy clay with abundant Myrtaceae and Hymenophyllaceae. We moved our camp inland to a creek at the base of the Acarai Mountains to

give closer access to Chodikar Mountain and to avoid long, arduous travel through the *Euterpe* swamp forest.

We continued collecting and cutting a line in the direction of Chodikar Mountain. The line passed over a low ridge, crossed a creek, and climbed up very steeply onto a ridge that was partially covered with a *Clusia/Erythroxylum* scrub forest. As we continued we followed ridges as much as possible, but occasionally descended into ravines. More mesic elements such as ferns, gesneriads, and *Herania* are found in the ravines, whereas a somewhat less mesic mixed forest is found on slopes and ridges. The line passed through a low canopy scrub forest with *Erythroxylum* and Myrtaceae on a ridge with numerous epiphytic orchids and Ericaceae. Guianan Cock-of-the-Rock was observed and photographed near a cliff area in a ravine. As we cut a line toward Chodikar Mountain through similar ridge and ravine mixed forest habitat, progress was slowed by the time needed to walk over very difficult terrain to the point where line cutting ended the previous day. One Wai Wai worker, in bare feet, nearly stepped on a modestly sized bushmaster.

On 5 November we were within 2 km of Chodikar Mountain, which was clearly visible from several points as a half-forested and half-rock face mountain, but complete depletion of rations at our remote camp at the base of the Acarai Mountains forced a return to main camp. The entire party of botanists, Amerindians, and mammalogists traveled by dugout down the Chodikar and Essequibo Rivers to Marifa Marawanaru's abandoned farm on the Essequibo River between the confluences of the Sipu and Kamoia Rivers, paddling to conserve diminished fuel supplies. Travel upstream on the Kamoia River was impeded by many treefalls across the channel. We made camp on the north bank of the river near an abandoned farm and relatively close to several outliers of the Kamoia Mountains.

From the new camp we cut a line to the summit of an unnamed outlier of the Kamoia Mountains 2 km north of camp (520 m elevation) and collected in scrub forest on granite outcroppings at the summit, in mixed forest on boulder-strewn slopes below the summit, and on slopes in both high-canopy dense forest and low-canopy *Clusia/Myrtaceae/Erythroxylum* scrub forest. The forest between camp and the unnamed outlier contains both Vochysiaceae-dominated high-canopy forest and semi-open forest on poorly drained white sand with *Mauritiella*, *Catostemma*, and Clusiaceae. We also collected in riparian vegetation along the Kamoia River 0–6 km west of camp and on the summits and slopes of two additional unnamed outliers of the Kamoia Mountains 2 km south of camp.

We traveled north on the Essequibo River to an area north of its confluence with the Onoro River, an abandoned Konashen village, and to Konashen Rapids due east of Zibingatzako Mountain, and made camp along the river. We cut a line and collected 0–3 km east of camp in the direction of Zibingatzako Mountain in dense forest on relatively flat terrain. Unlike the area between Chodikar River and the Acarai Mountains, this area is only dominated by *Euterpe* swamp forest in the immediate vicinity of streams. After our cut line reached the base of Zibingatzako Mountain, we climbed to one of the summits of the Zibingatzako massif and collected in *Clusia* scrub forest on rock outcroppings. We also collected in riparian vegetation along the Essequibo River several kilometers south of camp and 0–5 km north of camp, before returning to one of the summits of the Zibingatzako massif and collecting in scrub forest on granite outcroppings. Finally, we returned by dugout to Gunn's Strip (Figure 6) and transported all collections, equipment, and personnel to Georgetown by GDF air charter.

## TRIP 12: KWITARO AND UPPER REWA RIVERS

2 FEBRUARY TO 7 MARCH 1997 (MAP 7)

Inspiration for this Kwitaro–Rewa trip came as a result of flying from Gunn's Strip to Georgetown and



FIGURE 6. Marifa Waruwanaru (left) and Wachana Yaymochi (right) at Chodikar River camp making the paddles that were needed to get back to Gunn's Strip with a broken outboard engine.

observing a number of rugged, highly eroded granite inselbergs between the Kwitaro and Rewa Rivers and between the Rewa and Essequibo Rivers at about the latitude of the Great Falls of the Rewa River in southern Guyana. These inselbergs appear to be the eastern remnants of the Kanuku Mountains. The fact that the inselbergs and the surrounding areas should support a number of highly diverse plant communities, that this area had not previously been collected, and that exploratory timber concessions have been granted to multinational logging companies covering this entire area argue strongly for expending serious effort to explore and document the plants of this part of Guyana. A Conservation International Rapid Assessment Program team made only a cursory investigation of the lower Rewa River, traveling by boat from the Rupununi River.

Access for this expedition was made from the South Rupununi Savanna via an established line that begins at Shea Village and ends at the Kwitaro River. Although traveling by boat from the Rupununi River would be easier, the lower Rewa River has a different character than the upper part because it passes through flat terrain and has many meanders and oxbow lakes. The Kwitaro and upper Rewa Rivers, on the other hand, provide more immediate access to the inselbergs and have straighter channels with many rapids and waterfalls. All fuel, rations, and equipment had to be carried by people or bullocks from Shea Village to the Kwitaro River, a distance of approximately 32 km. In addition, dugouts had to be lined through the rapids on both rivers, and the very heavy dugouts had to be portaged on newly cut lines around several sheer-drop waterfalls on the Rewa River. This area was visited regularly during the balata (*Manilkara*) bleeding (when latex is gathered from carefully placed slashes in the bark) era in the 1970s and has been prospected sporadically for gold in the past 10 years, but at this point it has no permanent human habitation and is too far from the villages on the South Rupununi Savanna or Rewa Village at the mouth of the Rewa River to be visited by Amerindians paddling canoes. These two rivers still have abundant populations of *Podocnemis* river turtles, arapaima and other highly desirable fish species, giant river otters, and perhaps a remnant population of the Amazonian manatee.

Assistance on this expedition was provided by Claudius Perry of Marunawa, Romeo Williams of the Bartica area, and four workers, all former balata bleeders, from Shea: Paulin Griffith, Myles David, Melchior Augustine, and Malkie Peters. Extra workers were needed for this expedition: seven people would be the minimum number needed to move a large dugout canoe across a portage, lines had

to be cut for portages and to gain access to the inselbergs, and the entire expedition (680 kg) had to be carried from Shea Village to the Kwitaro River. We made 701 collections of fertile taxa on this expedition, mostly in replicates of six. Many of these were collected from difficult to collect canopy trees, epiphytes, and lianas by a technique that combined the use of tree-climbing spikes with extendable clipper poles to reach and collect in the canopy.

Expedition members met in Dadanawa and went on to Shea Village where arrangements were made for more workers and eight bullocks to transport fuel, rations, and equipment to the Kwitaro River. We traveled by foot from Shea to the Kwitaro River over a well established line of somewhat less than 32 km that passes through savanna and forest over relatively flat terrain to a landing on the Kwitaro River. While repairs were being made to the dugouts and three workers returned to Shea for additional supplies, collections were made in the vicinity of Kwitaro Landing (Figure 7).

On 8 February the expedition party of seven left Kwitaro Landing in one large dugout, towing a smaller dugout with fuel and two people. The water level was higher than usual, allowing for fairly easy passage through rapids just downstream from the landing. There were no other rapids after the first set below the landing, but travel was slowed somewhat because the river has a very narrow and shallow channel and broad meanders. After camping near an eastern outlier of the mountains, travel continued downstream on the Kwitaro River to its confluence with the Rewa River (Figure 8) and then upstream on the Rewa River, which has a deep, clear channel. At the end of the day the boats were pulled through the Coruna Rapids using rope and we made camp on the east bank just below



FIGURE 7. *Hymenocallis tubiflora* Salisb. (Liliaceae), Clarke 3475.



FIGURE 8. *Mollia glabrescens* Benth. (Tiliaceae), Clarke 3572, second collection after type by Schomburgk, near the confluence of the Kwitaro and Rewa rivers.

the Great Falls, a complex series of rapids with several 2–3 m sheer-drop falls. We observed several large anacondas on the banks of the Kwitaro River.

Over the next few days we collected in the forest near camp, on rock outcroppings above and below the Great Falls (Figure 9), and on an island above the Falls. We also scouted the old 400 m long portage, used during the balata era, around the Falls starting on the west bank below the Class III rapids below the Falls. We cleared this line to carry rations, fuel, and equipment around the Falls, and cleared another shorter line above the rapids along which to haul the empty boats with the help of cut wooden rollers.

We traveled upstream through periodic stretches of rapids to Pacu (= katabak in Wapishana) Falls, which has a sheer drop of about 5 m and necessitated hauling all supplies over a sheer rock outcropping that would be inundated when water levels are high. We proceeded upstream through more rapids to just below Bamboo Falls, the largest falls on the Rewa River, which has a tiered set of sheer-drop falls totaling about 12 m. This old “balata era” portage starts on the west bank at the end of a set of Class III rapids about 200 m below the Falls. After once



FIGURE 9. Miles (Wapishana) and Romeo Williams (Arawak), negotiating rapids below the Great Falls of the Rewa River in the finest (and only) craft on the river.

again clearing the old portage and hauling our supplies, we made camp at the end of the portage above the Falls.

We collected on an island in the Rewa River above Bamboo Falls, approximately 16 km southeast of the Kwitaro River confluence. Before reaching our next collection point we had to portage around two sets of moderate rapids: Bush Cow Falls and Iguana Falls. At both portages we carried supplies over land and lined the empty boats through the rapids. It was then possible to travel upstream through calm water about 16 km to a point on the river with most direct access to several inselbergs between the Rewa and Kwitaro Rivers.

On 17 February we began cutting a trail and collecting in forest in the direction of an inselberg about 6 km due west of the river; we reached the summit two days later. Near the summit the forest changed abruptly from high-canopy dense forest to more or less open low-canopy scrub forest. A king vulture roost and a jaguar sleeping in a tree were observed on the summit.

Riparian collections were made along the Rewa River south of camp. A jaguar was observed on the riverbank and an abandoned porkknocker's (goldminer) camp was found on the river. We also collected along a newly cut line 0–2 km west of camp along the river and along the river to the north of camp. We then returned downstream to the confluence of the Rewa and Kwitaro Rivers, where we made camp on a sandbank. We collected on a sand levee to sample a successional gradient, in forest east of the river, and along the Rewa River south of the confluence. A parrot snake (*Leptophis* sp.) was observed very close (2 ft [0.6 m] away at eye level!) in the forest east of camp. We collected on a small mountain near camp immediately east of the river and along the Rewa River north of camp

before returning upstream on the Kwitaro to the camp we had used on 8 February.

We continued upstream to Kwitaro Landing, collecting in the forest along the trail to Shea 0–1 km west of Kwitaro Landing and along the river north and south of the landing.

With the help of bullocks we returned to Shea Village where we could arrange transportation to Dadanawa, on to Lethem by truck, and back to Timehri by GAC scheduled interior air service.

### TRIP 13: IWOKRAMA INTERNATIONAL RAINFOREST RESERVE

16 TO 30 MARCH 1997 (MAP 6)

This Iwokrama trip was the fifth expedition in a series to document the flora of the area. Scott Mori, a senior curator at the New York Botanical Garden, and his assistant, Scott Heald, provided additional expertise and enhanced collecting intensity. Scott Mori has completed a flora of Central French Guiana (Mori et al. 1997, 2002) and was able to provide important insights into the similarities and differences between the flora of French Guiana and of Iwokrama. Because only two weeks were available for this expedition we decided to concentrate on collecting in areas accessible from the road between Kurupukari and Annai, eliminating time-consuming travel by boat. In addition, a number of high-quality, diverse habitats are accessible from the road, in particular several areas in the Iwokrama Mountains at the end of trails to Mount Daniel and the gorge between the highest peaks in the mountains. These areas were found on previous expeditions to offer the highest levels of a- and b-diversity in the reserve and thus were thought to be the most productive areas for intensive collecting. Assistance was provided on this expedition by two workers with extensive experience in plant collecting, Romeo Williams from the Bartica area and Claudius Perry from Marunawa, South Rupununi Savanna. These two workers, with Scott Mori and me, expended a good deal of effort climbing trees to ensure that infrequently collected taxa were sampled. On this trip we made 272 collections of fertile taxa and many of these were from difficult to collect canopy trees, epiphytes, and lianas. In addition, Scott Mori and field assistants made 311 collections on this trip.

The seven members of our team flew from Timehri to Annai via GAC and then traveled from Annai to Kurupukari by Land Cruiser. We began collecting along a transect beginning on the Kurupukari–Annai Road 5 km southwest

of Kurupukari. The transect passes through terra firme mixed forest with greenheart reefs on brown sand over relatively flat terrain. Limited local relief accounts for the presence of *Euterpe* swamp forest in streambeds. We then traveled to Moco Moco II Creek 32 km southwest of Kurupukari on the Kurupukari–Annai Road where we rebuilt the camp and made several collections.

We walked northeast along the road for 2 km to a transect that passes through poorly drained forest on white sand with *Catostemma*, *Dimorphandra*, and *Euterpe*, crosses two small creeks, and abruptly ascends a gorge and then a ridge to the summit of a granitic outlier of the Iwokrama Mountains (“Mount Daniel”). Collections were made on the summit in mixed forest. We returned to Mount Daniel in subsequent days to collect just below the summit, on upper slopes, and on lower slopes in a gorge with granite boulders and semi-disturbed vegetation.

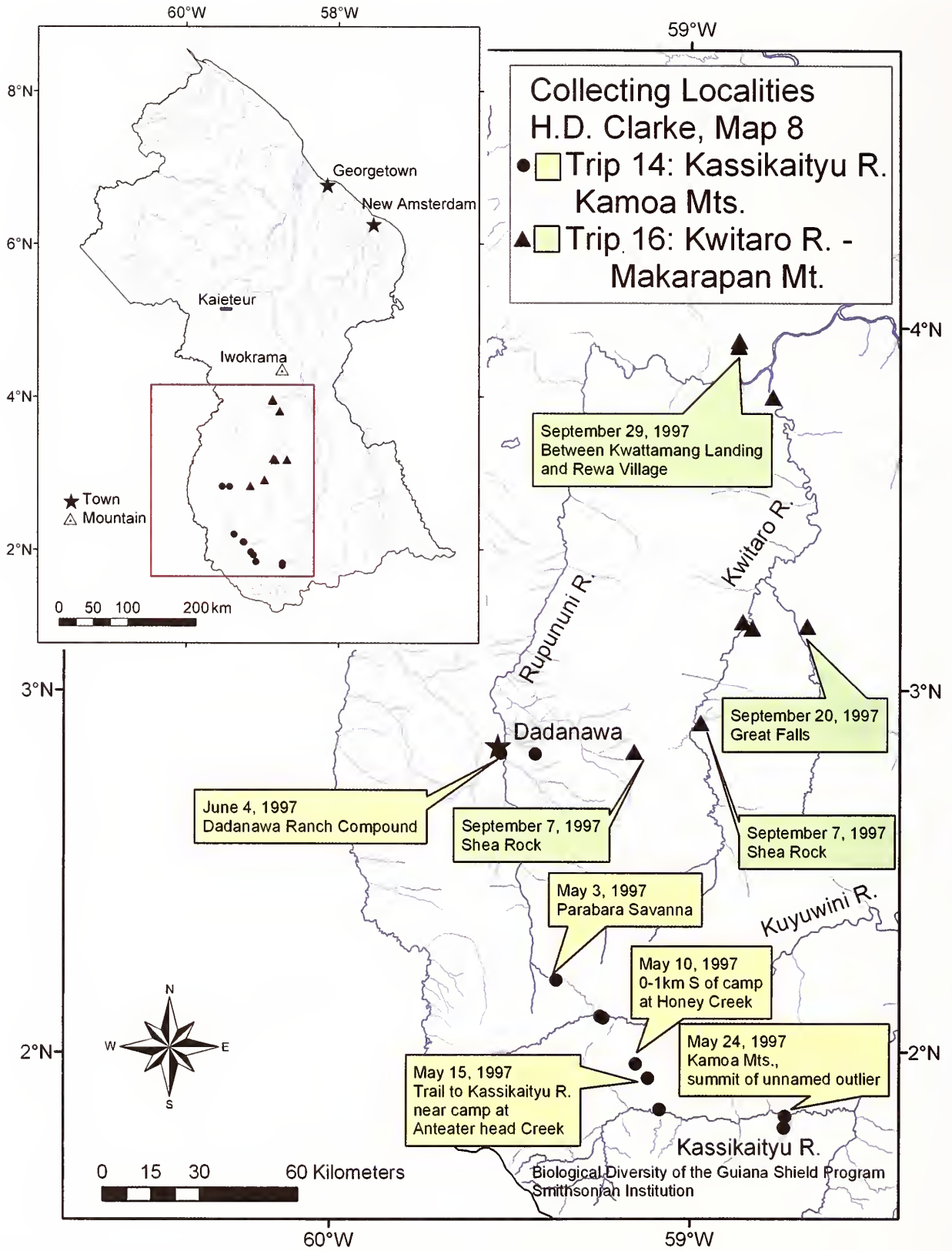
On 23 March we traveled from our camp at Moco Moco II Creek to the head of a transect leading to the Iwokrama Mountains, 45 km southwest of Kurupukari. The transect begins in *Humiria* scrub forest (n.v. ‘muri’), passes through swamp forest on brown sand, crosses two creeks, and ends at a camp next to a stream at the foot of the mountains. We collected in the gorge separating the highest peaks of the Iwokrama Mountains, 0–3 km southeast of camp. This gorge has a high diversity of plants due to the combination of rheophytic, epipetric, semi-disturbed, and terra firme elements in the same area. The gorge appears to be substantially more mesic than other parts of the reserve and we observed a higher diversity of epiphytes.

Finally, we collected along the transect leading from camp to the Kurupukari–Annai Road in mixed forest on brown sand with *Mora*, *Carapa*, and *Socratea*. We then packed our plants and supplies for transport to Georgetown via truck through Kurupukari and departed.

### TRIP 14: KUYUWINI AND KASSIKAITYU RIVERS

27 APRIL TO 6 JUNE 1997 (MAP 8)

A plant collecting expedition was made in far southern Guyana to the Kuyuwini and Kassikaityu Rivers. This expedition was conceived with the original goal of reaching and collecting in the Wassari Mountains on the Brazilian border. These mountains can be reached via the South Kassikaityu River and offer 1,000 m of elevational relief within several kilometers of the river. These mountains and the entire upper Kassikaityu are virtually unknown. They have been surveyed by the Boundary Commission



MAP. 8. Collecting localities of H. D. Clarke, Trips 14 and 16.

and visited by Adrian Thompson, who collected a limited number of specimens on a trip that ascended the Kassikaityu River, crossed the Wassari Mountains, and descended the Anauá River in Brazil to Manaus. The only person now living who has traveled in the area is Marifa, a Wai Wai who traversed the mountains to visit relatives on the Anauá River in Brazil. The middle and lower Kassikaityu Rivers offer access to northern outliers of the Kamoá Mountains and, because the channel of the Kassikaityu River is more navigable than that of the Kamoá River, these mountains are best reached from the Kassikaityu River. Plant collecting in this area allows for a better understanding of the floristic composition of the southern highlands of Guyana, the least well known of all floristic regions in Guyana.

This trip was almost certainly the most arduous of all those I have carried out in two years of field work in Guyana. It was the rainy season and because we started from the Rupununi Savanna, we had to walk along two trails, 48 to 65 km long, to reach the Kassikaityu River. The effort expended in traveling also limited the collecting effort; although the trip was six weeks long, we had only a little more than two weeks for collecting. Travel from Karaudarnau on the Rupununi Savanna to the Kuyuwini River was facilitated by the use of two bullock carts to transport the 725 kg of food, fuel, and equipment at the start of the trip and the 318 kg of plants and equipment at the end. Travel from the Kuyuwini to the Kassikaityu River was more difficult because carts could not be used and everything had to be carried by people with backpacks or “warishis.” Much of the trail was flooded and stream crossings were difficult. It took nearly two weeks to reach the Kassikaityu River since it took three trips each way to move the entire expedition forward. Shortage of rations at that point forced the party to abandon travel to the headwaters of the Kassikaityu River. Instead we returned downstream to the confluence of the Kassikaityu with the Essequibo River, downstream on the Essequibo River to its confluence with the Kuyuwini River, upstream on the Kuyuwini to the landing at the end of the trail from Karaudarnau, and from there, with the assistance of two bullock carts, to Karaudarnau and Aishalton.

This expedition was staged from the Rupununi Savanna with the idea of economizing by transporting goods and personnel by Bedford truck and GAC scheduled interior air service rather than the more expensive alternative of using air charters. In retrospect, this expedition would have been only slightly more expensive if staged from Gunn’s Strip using air charters (approximately US\$7,000 vs. the US\$6,000 spent on this trip). The extra cost could

easily be justified by the extra time allowed for collecting and the more thorough access to the Wassari and Kamoá mountains. As with all trips in southern Guyana, considerable effort was expended in cutting trails to gain access to mountainous areas for collecting. The time, effort, and extra personnel committed to cutting trail is justified by the greater habitat diversity and unique collections encountered on these mountains. Romeo Williams from Bartica, Regis James from Aishalton, and Claudius Perry from Marunawa, skilled botanical field guides, provided valuable assistance on this trip. We also hired six Wai Wai workers who provided invaluable assistance. We made 813 collections of fertile taxa during this expedition.

Our expedition team met in Dadanawa and traveled by Eddie Singh’s truck to Karaudarnau via Aishalton. As we made arrangements for transportation from the village, the first heavy rains of the rainy season arrived and we saw the first mass synchronous flight of winged termites (large species). We continued on across Parabara Savanna, where high creeks made for difficult stream crossings, and arrived at a landing on the Kuyuwini River at the terminus of a trail from Karaudarnau. We sorted rations, supplies, and equipment for transportation or to cache near the landing and with the help of four newly arrived Wai Wai workers, we crossed the Kuyuwini River to the farm of Charlie Mingle and collected along a trail that leads from there to the Kassikaityu River. Much of the northern portion of this trail crosses seasonally flooded forest on white or brown sand. Dominants include *Catostemma*, *Oenocarpus*, *Euterpe*, and *Licania*. Additional collections were made 0–2 km north of the landing on the trail to Karaudarnau.

We arrived at Kassikaityu River camp on 19 May with all 10 members of the party and all supplies. Each day seven workers would return to the location of the previous camp to transport supplies, while the remaining three workers remained at the current camp to collect. At the second camp, Honey Creek (1°58’N, 59°09’W), collections were made in flooded and terra firme forest, 0–3 km south of camp (Figure 10). A large fer-de-lance swimming into camp was dispatched. A puma was observed on the trail between Honey Creek Camp and Anteater Head Creek Camp and a large jaguar visited the camp in the daytime. A large branch fell on the unoccupied camp, damaging a tarp. At the third camp, at Anteater Head Creek, collections were made in terra firme forest (*Bertholletia*, *Sloanea*, and *Maximiliana* dominant) near camp and 0–1 km to the south. A large tree fell on the camp in the night during a rain storm; only moderate injuries were sustained but the tarp was ruined. The workers were able to consume one



FIGURE 10. *Odontadenia geminata* (Hoffmanns. ex Roem. and Schult.) Müll. Arg. (Apocynaceae), Clarke 4411.

white-lipped peccary each day as they crossed this trail in addition to rations brought from Georgetown. At the fourth camp, at Kassikaityu River, collections were made in forest 0–4 km north of the river in flooded and terra firme forest, 0–4 km along the river west of the landing at the terminus of the trail from the Kuyuwini River, and 0–3 km east of the landing. Habitat diversity in this area is increased by the presence of scrub forest on rock outcroppings near the trail. Mark Sosé extracted two butterfly larvae from my head using *Hevea* latex. The carcass of a tapir regurgitated by an anaconda was observed in the river.

On 22 May two young Wai Wai workers began the return trip to Karaudarnau with plants and the remainder of the party traveled downstream in a large dugout, making camp on the Kassikaityu River 5 km north of an unnamed outlier of Kamo Mountains (1°49'17"N, 58°44'06"W). We began cutting a line toward an outlier of the Kamo Mountains and collected along this trail in heavy rain. Until 26 May the team collected on the summit and slopes of this mountain and in riparian vegetation 0–8 km east of the camp on the Kassikaityu River. We then traveled downstream on the Kassikaityu River to its confluence with the Essequibo River, and downstream on the Essequibo River to its confluence with the Kuyuwini River. Monkey Jump, on the Essequibo River at 2°07'53"N, 58°18'27"W, is a small gold-mining site at the confluence of the Essequibo River with an unnamed creek used by the Wai Wai people

to travel to New River; it is the only human habitation on the stretches of river traveled on this trip. We continued upstream on the Kuyuwini River, using low throttle to conserve fuel, cutting through *Astrocaryum* and *Inga* blocking the channel, until we reached the landing at the end of the trail from Karaudarnau. We collected in riparian vegetation along Kuyuwini River 0–5 km west of the landing.

We traveled from the landing to a camp at the northern edge of Parabara Savanna (2°11'58"N, 59°22'14"W) and collected in the savanna and forest edge. We then traveled from Parabara Savanna to Karaudarnau, then to Aishalton (approximately 65 km total), and on to Dadanawa. Our final collections were made on Tautowan Mountain, 10 km east of Dadanawa on the road to Shea Village. From Dadanawa we traveled by Land Rover to Lethem, and by GAC scheduled interior service from Lethem to Timehri. Plants and equipment were left at Savanna Inn in Lethem for transportation to Georgetown by Eddie Singh's Bedford truck.

## TRIP 15: WAUKAUENGTIPU AND PARUIMA

29 JUNE TO 29 JULY 1997 (MAP 3)

A plant collecting expedition was made in the northwestern Pakaraima Mountains of Guyana to Waukauyengtipu and Paruima Village. Paruima is an excellent base of operations for expeditions because it is surrounded by tepuis in all directions that offer a diversity of plant communities. Two of these tepuis, Holitipu to the north (1,250 m) and Utshi/Great Falls of the Kamarang River to the south (1,100 m), have been visited by plant collectors in the past (Tim McDowell and Ben ter Welle). These two tepuis offer tepui scrub, savanna, and bog communities on their summits and premontane rainforests on their slopes. Waukauyengtipu, the eastern edge of which lies about 15 km due west of the village, rises to about 1,800 m and is one of the highest mountains in Guyana. The Amerindian community in Paruima, a branch of the Pemón Venezuela, speak Arekuma. Their term "Waukauyengtipu" means "the mountain of the place of the butterfly." There are only a few other areas in Guyana that offer comparable or higher elevations: Roraima, mountains such as Maringma south of Phillipai that are associated with the Roraima massif, Ayanganna, Wokomung, and Kopinang. Most of the tepuis in Guyana are of medium or low elevation, but the vegetation of tepui summits is determined more by edaphic factors related to flat sandstone substrates rather than elevation per se, so the occurrence of genuine

high-elevation vegetation types, cloud forest in particular, is really quite limited. In Guyana it is restricted to the upper slopes of some of the higher tepuis having northern or eastern exposures that are able to collect moisture from prevailing trade winds. As expected, cloud forest vegetation was found on Waukauyengtipu on its upper slopes and at the summit near the eastern edge. Collections from these areas are expected to yield many new records for Guyana as well as many records of plants known previously in Guyana only from Mount Roraima. No person in the living memory of the villagers has ascended Waukauyengtipu.

An ascent of Waukauyengtipu is quite difficult for a number of reasons: (1) The trail from the village extends only about half the distance to the mountain, ending at Ararata scrub area; any further progress toward the mountain necessitates cutting trail. (2) There are no guides familiar with the terrain west of Ararata, meaning that the approach to and ascent of the mountain can be aided only by map, GPS, and compass. (3) Local people show a good deal of fear of the mountain and had to be convinced that it was safe. (4) The approach to the mountain from Ararata is over very difficult terrain, crossing steep ravines and ridges that are not indicated on the topographic map. (5) Most of the eastern face of the mountain is bordered by sheer 300 m cliffs; the only feasible route from Paruima is by a very steep cliff face more or less due west of Paruima. (6) The final ascent of the mountain climbs 1,500 vertical m over 2.5 km. The time and effort involved in this ascent means that thorough collecting on the summit can be accomplished only by moving a camp to the summit. Assistance was provided on this expedition by Tom Hollowell, data manager for the Smithsonian's Biological Diversity of the Guiana Shield Program; Christopher Chin and Keith David, two biology students from the University of Guyana; and Claudius Perry, a skilled Wapishana worker from Marunawa. We made 1,010 collections of fertile specimens on this expedition.

After initial preparations a party of 10 left Paruima Village with sufficient rations, supplies, and equipment for the first week of the trip. We made camp and collected in premontane forest on brown sand with *Mora gongrijppii*, *Sloanea*, and *Carapa* near the camp.

On 3 July our entire group moved to Ararata scrub area and established camp. We collected near the camp in scrub forest on white sand with *Clusia*, *Pagamea*, and *Humiria*. Over the next three days we collected in premontane forest on brown sand dominated by *Micrandra*, *Eperua*, and *Cassia* 0.2 to 0.5 km east of camp and in premontane forest 0.5 to 1.0 km east of camp.

We then began cutting a line west from camp in the direction of Waukauyengtipu and made collections in dense forest on white sand and sandstone dominated by *Dimorphandra*, *Eperua*, and *Dicymbe*. As we continued cutting the line, we made collections in montane forests over white sand and sandstone. We cut across a number of steep ravines and reached the lower slopes of the tepui, then moved our camp to the base of Waukauyengtipu and made more collections near camp.

As we cut a line to the summit of Waukauyengtipu, collecting on its middle and upper slopes, we crossed very steep terrain. The use of a rope was required over one pitch on a sandstone cliff. Canopy height was found to decrease toward the summit and bryophyte and epiphyte density to increase. Characteristic cloud forest elements were found beginning about 200 m below the summit, such as *Symbolanthus*, *Weinmannia*, *Podocarpus*, and *Tachia*. A large tropical rattlesnake (*Crotalus durissus*) was found and dispatched on the summit.

After moving supplies and equipment to the summit and dispatching workers to Paruima for resupply, we began collecting on Waukauyengtipu on 12 July and continued until 20 July (Figure 11). We collected in the cloud forest near the eastern edge of the mountain and cut a line to the top of a 300 m cliff on the eastern edge of the tepui to collect plants on the cliff face. A spectacular view was afforded from there of the entire upper Mazaruni valley, Roraima, Illutipu, and Great Falls of the Kamarang River, among others.

After more cloud forest collections, we cut a line due west from camp near the eastern edge of Waukauyengtipu toward a savanna 5 km west of camp. Progress was slowed by the difficulty of cutting through dense tepui scrub forest. The scrub forest varies in height from 4 m to about 15 m and is dominated by plants such as *Bonnetia*, *Clusia*, *Brocchinia*, *Cybianthus*, *Schefflera*, and *Mollinedia*. The workers who had gone to Paruima returned with supplies.

As we continued cutting our line west across Waukauyengtipu, we reached and made collections in very dense tepui scrub forest, *Euterpe* swamp forest, and finally wet savanna at the end of the day on 17 July. The wet savanna is a classic tepui bog community with *Heliamphora*, *Brocchinia*, *Xyris*, *Drosera*, *Cladonia*, *Utricularia*, and *Paepalanthus*. We also collected in bush islands adjacent to the savanna that had typical tepui scrub forest elements. The entire party then carried specimens and equipment from the camp on Waukauyengtipu to Ararata, where we observed a lek of the cotingid bird, Cock-of-the-Rock (*Rupicola rupicola*).



FIGURE 11. *Heliamphora nutans* Benth. (Sarraceniaceae) flowers, summit of Waukauyengtipu.

After a trip to Paruima we ascended and collected on two small tepuis: Konuktipu (690 m) 1.5 km south of Paruima and Warimatipu (880 m) 1.5 km north of the village.

Before we prepared to leave we collected on the trail to Illubia Creek, a tributary of the Kamarang River about 3 km south of the village, and in Auratoi savanna 5 km north of the village, passing through a farm on the Paruima River where a man was found who had been bitten by a fer-de-lance (*Bothrops* sp.) the previous night; the man died later that day.

Our last collecting trip before departing for Georgetown was made along the Paruima River 0–1 km north of its confluence with Kamarang River at Paruima Village.

Finally, we traveled by boat from Paruima to Kamarang and by air from Kamarang to Georgetown, a cheaper alternative to chartering a plane from Paruima to Georgetown.

## TRIP 16: KWITARO AND REWA RIVERS AND EASTERN KANUKU MOUNTAINS AND MAKARAPAN MOUNTAIN

5 SEPTEMBER TO 6 OCTOBER 1997 (MAP 8)

This plant collecting expedition was carried out on the Kwitaro and Rewa Rivers in southern Guyana. These two rivers give access, via the North and South Rupununi Savannas, to a large portion of the pristine, uninhabited, and poorly collected forest of southern Guyana. Previous work on these rivers in February 1997 (Trip 12) concentrated on reaching the upper Rewa River through the arduous process of portaging dugout canoes and equipment around a series of falls. On this trip we concentrated on the lower Kwitaro and Rewa Rivers and the access they afford to the eastern Kanuku Mountains and Makarapan Mountain. This one-way trip began at Shea Village in the South Rupununi and ended at Annai in the North Rupununi Savanna. This one-way plan allowed for sampling over a large latitudinal gradient. It also provides the opportunity to observe changes in floristic composition of the forest from southern Guyana, with its floristic affinities to eastern Amazonia, to that of central Guyana, with its characteristic *Chlorocardium* and *Mora* forest. This expedition culminated a two-year collecting program in Guyana that, apart from three trips in the Pakaraima Mountains, concentrated on intensively collecting in forests from Iwokrama to the far southern border south of Gunn's Strip. Assistance was provided on this expedition by Cynthia Watson, a biology student from the University of Guyana, and two skilled plant collectors who have experience on numerous expeditions: Claudius Perry, a Wapishana worker from Marunawa, and Romeo Williams from Bartica. We made 874 collections of fertile taxa on this expedition; many of these were from difficult to collect canopy trees, epiphytes, and lianas using a tree climbing technique with climbing spikes and extendable clipper poles as described earlier.

The team flew from Timehri to Lethem in a GAC scheduled Twin Otter, where we were met by Justin De-Freitas. We continued by Land Rover to Dadanawa, then to Shea Village where 770 kg of rations, fuel, and equipment had been sent a week in advance in Eddie Singh's Bedford truck. We hired 13 bullocks and workers and made arrangements to transport our newly constructed dugout down-creek from the village to Kwitaro River (~32 km). We climbed out and collected on Shea Rock, a granite monolith 1 km north of the village (330 m elevation). Five workers transported the dugout down-creek to Kwitaro Landing to meet the main party, a task that required three

days because of low water levels that necessitated dragging the boat over many obstacles.

Between 10 and 12 September we collected in the forest near Kwitaro Landing, 0–1.5 km west of Kwitaro Landing on the trail to Shea Village, and along the Kwitaro River 0–2 km north of the Landing. The entire party of 11 people then traveled in three dugouts with all supplies and equipment down the Kwitaro River, lining the boats through a stretch of rapids several kilometers long immediately below the landing. We camped at the farm of a Wapishana man from Shea (Harold Paul); this is the only human habitation on either the Kwitaro or Rewa River. Continuing downstream we made camp at a point on the river due east of the Kanuku Mountains and began cutting a line due west from camp toward the Kanuku Mountains. We continued cutting line and collecting along the line in seasonally flooded forest until we reached the lower slopes of an unnamed mountain (summit at 3°11'22"N, 58°51'18"W). Ascending to the 560 m summit of this unnamed mountain we collected near its summit, which had inselberg scrub vegetation on granite outcrops with high epiphyte diversity. After we collected on the summit and upper slopes of this mountain, we continued to collect along the Kwitaro River 0–5 m north and 0–5 m south of camp.

On 19 September we traveled down the Kwitaro River and up the Rewa River and occupied an old camp (February 1997) on the west bank of the Rewa River immediately below the Great Falls. We collected along the Rewa River near the Great Falls and downstream 0–5 km north of camp below the Falls. We then traveled downstream to the confluence of the Rewa and Kwitaro Rivers. Four workers from Shea began a return trip to Shea, paddling and poling in one of the three dugouts. Our reduced party of seven traveled in two dugouts down most of the length of the Rewa River, making camp at a bend in the river about 10 km south of the confluence with the Rupununi River. The lower Rewa River is a classic lowland meandering river with healthy populations of black caymans, *Podocnemis* river turtles, iguanas, arapaima and other game fish species, and other sensitive species that are threatened elsewhere.

We cut a line from the river 1 km due south to an oxbow lake and collected in and around a *Mora* forest. We also collected along the Rewa River between camp and the confluence of the Rewa with the Rupununi River. We then traveled down the Rewa River and up the Rupununi River several kilometers to Rewa Village, where we visited with tuchau (Matthew Alvin) and recruited several Macushi workers for collecting on Makarapan Mountain. We continued upstream on the Rupununi River to

Kwattamang Landing (5 km from Annai). Our progress was slowed on the Rupununi River by low water levels and emergency repairs to the hull of the dugout broken by striking a sunken tree.

At Kwattamang Landing we were joined by an additional worker from Annai. We traveled to a point on the river due south of Makarapan Mountain and then carried our supplies 8 km north from the river to the base of the southern face of Makarapan Mountain. Camp was made next to a small creek in forest semi-disturbed by swidden fallow agriculture.

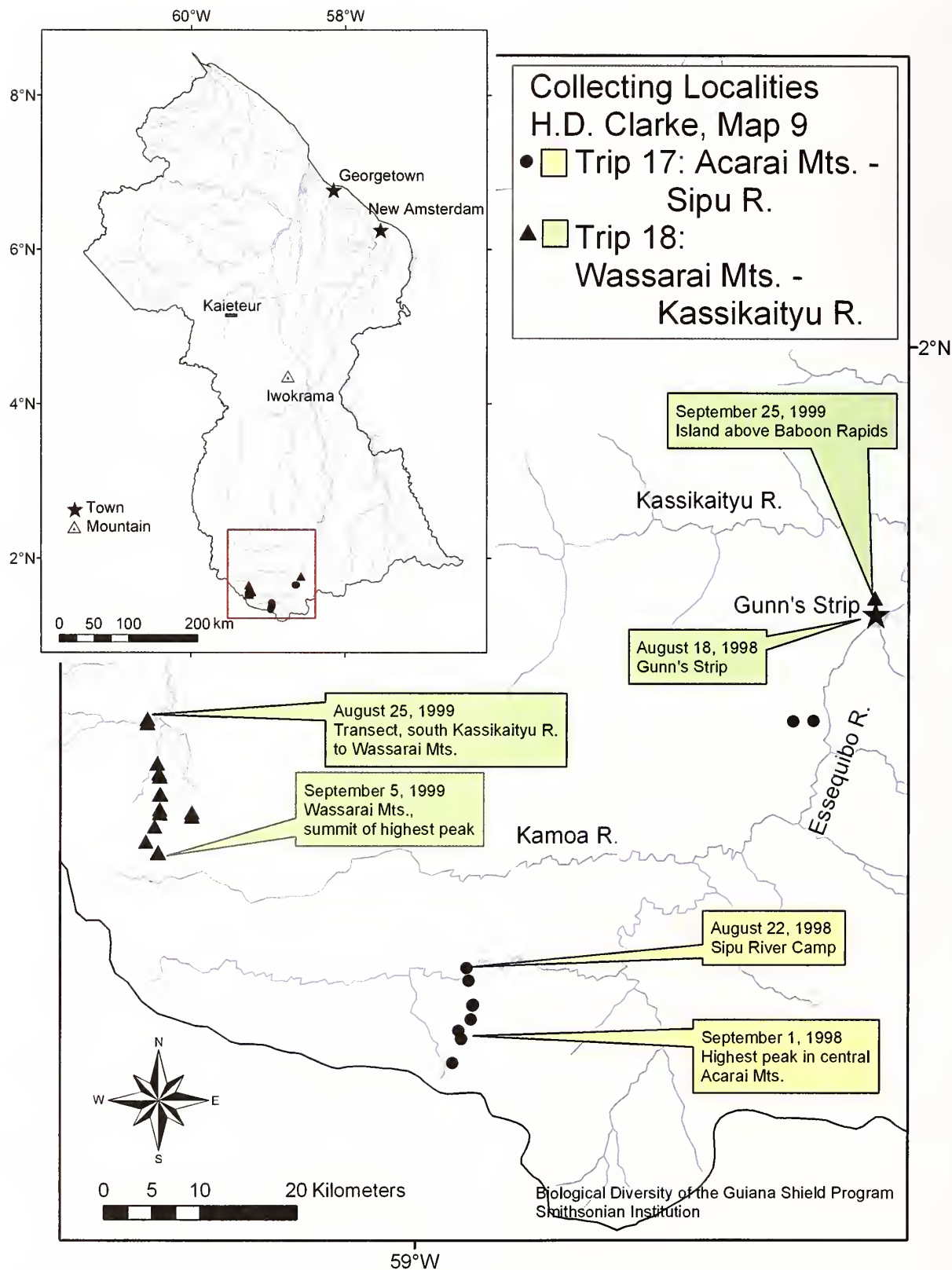
On 29 September we began cutting a line to the top of Makarapan Mountain, reaching the southern false summit. The false summit is a granite inselberg dominated by scrub elements such as *Clusia*, *Erythroxylum*, and epiphytic bromeliads. That day and the next we collected on the southern false summit, on the lower slopes, and near camp. Finally we ascended to collect on the true summit, which also has inselberg vegetation and, in addition, epiphytic elements more characteristic of cloud forest, such as *Utricularia*, bryophytes, and a number of orchid and bromeliad species. During the next few days we collected in forest, savanna, and scrub 0–2 km south of camp at the base of the mountain while continuing to collect on the middle slopes and upper slopes below the southern false summit.

We headed out on 4 October carrying the plants and equipment to Rupununi River and traveling up the Rupununi River to Kwattamang Landing and from there to Annai, where we flew via GAC scheduled Twin Otter service to Timehri. Plants and equipment were left in Annai for transportation by Eddie Singh's Bedford truck to Georgetown.

## TRIP 17: ACARAI MOUNTAINS-SIPU RIVER

18 AUGUST TO 18 SEPTEMBER 1998 (MAP 9)

This trip up the Sipu River to the Acarai Mountains began at Gunn's Strip (Figure 12). The expedition collected in secondary forest and in semi-open land on gray sandy clay with *Oenocarpus*, *Macrolobium*, and *Licania*. After a few days of preparation we moved along the Sipu River toward the Acarai Mountains, collecting in dense seasonally flooded forest on gray sand and finding *Aspidosperma*, *Euterpe*, *Isertia*, *Oenocarpus*, *Duguetia*, *Eperua*, and *Clusia* in various locations. Reaching the lower slopes of the Acarai Mountains 4 km south of the Sipu River, the team ascended to the summit of an unnamed peak 6 km south of the river. The lower slopes of the mountain were



MAP. 9. Collecting localities of H. D. Clarke, Trips 17-18.



FIGURE 12. Umana Yana (meeting house), Gunn's Strip.

populated with dense forest on brown sand, including *Virola*, *Parkia*, and *Bactris*. Along the ascending ridge the habitat included *Aspidoserpma*, *Bactris*, and *Swartzia*. At the summit the dense forest on brown sand included granite boulders, and the species *Sloanea*, *Palicourea*, *Oenocarpus*, and *Clusia* were apparent.

On 1 September the expedition reached the summit of the highest peak in the central Acarai Mountains 10 km south of the Sipu River and established camp at the base of this peak. On the summit the team found dense forest on brown sand and granite boulders with *Catostemma*, *Oenocarpus*, and *Bactris* (Figure 13). Another location on the summit was dominated by scrub forest on peat and granite with *Erythroxylum*, *Clusia*, and *Myrtaceae*. The area near this camp and around a creek at the base of the high peak was dominated by dense forest on brown sand and granite boulders, with *Eperua*, *Parkia*, and *Sloanea*.

Descending to a location 4 km south of the Sipu River, the expedition established a new camp in dense forest on brown sand. Common species in this forest included *Eperua*, *Sloanea*, *Oenocarpus*, *Pouteria*, *Bactris*, *Symphonia*, *Bertholettia*, and *Rinorea*. Traveling 0–5 km east of camp, the team made collections in dense seasonally flooded forest on gray sand, with *Eperua*, *Aspidosperma* and *Euterpe*. Farther to the east the area along the Sipu River included riparian vegetation and dense forest on poorly drained gray sandy clay, with *Symphonia*, *Euterpe*, and *Eperua*. To the west 0–3 km from camp, the river banks were covered with dense forest on poorly drained gray sandy clay, with *Eperua*, *Aparisthmium*, and *Euterpe*.

Finally, the expedition returned to Gunn's Strip. The savanna surrounding the airstrip 2 km west of the village and the Essequibo River is located on poorly drained



FIGURE 13. *Lorostemon bombaciflorum* Ducke (Clusiaceae), Clarke 7160.

white sandy clay and supports *Brysonima*, *Trachypogon*, and *Tibouchina*.

### TRIP 18: WASSARI MOUNTAINS, UPPER TAKUTU-UPPER ESSEQUIBO REGION (REGION 9)

18 AUGUST TO 28 SEPTEMBER 1999 (MAP 9)

A plant collecting expedition was made in southern Guyana into the Wassari Mountains in the headwaters of the South Kassikaityu River on the Brazilian border. This trip was designed as part of a series to sample vegetation of the highest elevations in southern Guyana. Collecting at higher elevations in this area is important for several reasons: (1) The difficulty of access in southern Guyana has restricted previous collectors to areas along rivers. (2) High-elevation collecting is necessary to test the extent to which vegetation changes with elevation in this area and to test the prevalent hypothesis that the mountains of southern Guyana are not high enough to have genuinely montane habitats. (3) Collecting in the highest elevational gradient in the area is likely to result in sampling more habitats, whether for elevational, edaphic, or other considerations,

and allows for collecting more species than collecting done exclusively at lower elevations. At 1,135 m the unnamed mountain ascended in this expedition is the highest elevation in Guyana south of Kowatipu, a sandstone tepui in the southern Pakaraima Mountains (1,295 m). The other areas in southern Guyana with elevations near or above 1,000 m include the Iwokrama Mountains, Makarapan Mountain, Acarai Mountains, Kanuku Mountains, Kamao Mountains (see previous trip reports), and an isolated massif of the Acarai Mountains at the headwaters of the Muri River in the New River Triangle (where access is prohibited because of permit problems). The Wassari Mountains were an especially important focus for plant collecting. Results of the expedition would add to the data set of the mountains of southern Guyana, which are remarkably uniform regarding their abiotic environmental conditions (granitic geology, rainfall, temperature, elevation, etc.), and would allow for the attribution of observed floristic differences to historical rather than ecological factors.

Only one previous visit has been made to the Wassari Mountains. In 1970 Adrian Thompson skirted the southern and western parts of the area while making a traverse from the Kassikaityu River just above the landing of the trail from Kuyuwini River, across and up the Kamao River, across to the Anauá River in Brazil, and from there to Manaus in Brazil. Several Brazilian gold miners were escorted up the South Kassikaityu River from Gunn's Strip by two Wai Wai men in June 1999, but they had to turn back a good distance from the Wassari Mountains because one of the Wai Wai guides died from malaria. The area has probably not been inhabited since the 1930s when the last of the Atorad Amerindians disappeared from this area. Access to the Wassari Mountains is best gained through the Wai Wai Amerindian village of Gunn's Strip on the upper Essequibo River, the only human habitation in the forests of southern Guyana, an expanse of some 7 million hectares. An attempt to reach the Wassari Mountains in July 1996 failed because the official 1:1,000,000 map of Guyana that was consulted in planning the expedition incorrectly places the mountains between the Kuyuwini and Kassikaityu Rivers (see previous trip reports). Subsequently, in May 1997 another attempt to reach the Wassari Mountains from the Rupununi Savanna failed due to shortage of rations and the time consumed in traversing the trail from the Kuyuwini River to the Kassikaityu River.

This expedition began at Gunn's Strip, which, although nearly 200 km by river from the Wassari Mountains, is still closer than the Rupununi Savanna and provided direct river access to the Kassikaityu River from its confluence with the Essequibo River.

The German magazine *Geo* wanted to feature a botanical expedition for their January 2000 issue and joined this expedition. Henry Tschinkel, former director of the Iwokrama International Rainforest Programme in Guyana, acted as liaison for the *Geo* group represented by the writer Johanna Wieland, photographer Mattias Klum, and his assistant Öla Högberg. Assistance on this expedition was provided by Claudius Perry of Marunawa, Romeo Williams of the Bartica area, Benny Cheong of Orinduik, and six workers from Gunn's Strip: Wachana Yaymochi, Yuphon Maruwanaru, Aaron Maruwanaru, Kayanama Ayaw, Thomas Andrew, and Bemner Sosé. We made 1,008 collections of fertile specimens on this expedition; many were from difficult to collect canopy trees, epiphytes, and lianas.

On 18 August the team congregated in Gunn's Strip. Permission was obtained and arrangements were made to hire workers, rent three dugout canoes, and purchase food supplies. The entire party of 14 left three days later and traveled north on the Essequibo River to its confluence with the Kassikaityu River (km 38.2). We then traveled upstream on the Kassikaityu River, making camps at km 71.2 and km 137.5 and on the South Kassikaityu River at km 184.5. High water levels and frequent rain during the four days of travel up the river were due to the late rainy season.

Continuing up the South Kassikaityu River, we made camp at the point giving most direct access to the highest point in the Wassari Mountains (km 192.8). Along the South Kassikaityu River we had to repeatedly use a chainsaw to clear the channel; at times the river narrowed to about 10 m in flood stage at the highest point. Beginning at the river and heading toward the Wassari Mountains, we cut a transect and made collections in flooded forest on gray sandy clay with abundant *Euterpe* and *Mauritiella* and in flooded swamp and liana forest along a creek between the two northern foothills of the Wassari Mountains. Camp was moved to the base of the mountains on 28 August and the next day we began cutting the line up and over an 840 m ridge south of camp, collecting on the ridge summit. Several hundred meters south of camp we discovered a one- or two-year-old trail with east-west heading, possibly coming from Brazil.

Our cut trail continued down the southern side of the 840 m ridge, reaching a creek at the base immediately north of the massif of the highest peak in the Wassari Mountains. We collected on the ridge summit, in a large treefall immediately below the summit, and in a ravine below the ridge. A jaguar was heard growling close to the collectors. Moving our camp over the ridge to the creek, we cut over the first and second summits to reach the highest peak in the Wassari Mountains. Collections were

made along the way (Figure 14): near camp in a flash-flood-prone bamboo (*Guadua*) forest; 0–0.5 km south of camp in dense forest with rock outcroppings; on middle slopes of the first summit 0.5–1.0 km south of camp; and on the summit of the 1,135 m peak in inselberg scrub forest on granite and *Sphagnum*. Soils in the area of the middle slopes were a deep red clay loam not seen in other areas. A large buttressed *Ficus* was the dominant emergent in this area. On the summit, Lauraceae (*Rhodostemonodaphne scandens*, e.g.), Clusiaceae, and Myrtaceae were dominant, with abundant epiphytes maintained by frequent cloud contact. At the summit we paused to consult with members of the *Geo* team about the story and to take photographs.

On 7 September we began cutting a trail east of camp to an unnamed 975 m mountain with a high-canopy high-diversity forest with abundant *Bertholettia*. *Apodanthes caseariae* Poit. (Rafflesiaceae) was common as well as *Casearia* on the upper slopes of this mountain. A jaguar

was sighted along the trail. This peak's summit is dominated by inselberg scrub forest and offers excellent views of the Acarai Mountains, Wassari Mountains, and into Brazil. We continued collecting for several more days on the summit of the 1,135 m peak and between the peak and camp. The first summit between camp and the 1,135 m peak is dominated by inselberg scrub forest with abundant *Guadua*, *Erythroxylum*, *Sphagnum*, and Myrtaceae. Epiphytes are not as common on the smaller peak, perhaps due to less frequent cloud contact.

Making our last collections near camp in a flash-flood-prone forest with *Guadua*, *Inga*, *Socratea*, and *Cecropia* dominant, we carried our equipment to a new camp on the South Kassikaityu River. From this camp we collected 0–0.8 km south of the South Kassikaityu River on a transect starting at 1°38'56.8"N 59°14'58.7"W and heading toward the Wassari Mountains and along the South Kassikaityu River 0–6 km northeast of camp and 0–2 km southwest of camp.

On 22 September we traveled by dugout canoe to a previous camp (22 August). Heavy rains and rising river levels made for efficient travel. The Wai Wai opted for a fishing day to take advantage of active feeding by *Haymara* (*Hoplyas macrophthalmus*) in response to rising water levels. We continued by dugout to Gunn's Strip, stopping to collect on an island above Baboon (Biloku) Rapids (shipukashi = howler monkey in Wai Wai). Finally, we weighed and packed plants, supplies, and equipment, carried goods from the village to the airstrip, and flew by twin engine Islander from Gunn's Strip to Ogle the next day.

### TRIP 19: MOUNT AYANGANNA, POTARO-SIPARUNI REGION (REGION 8)

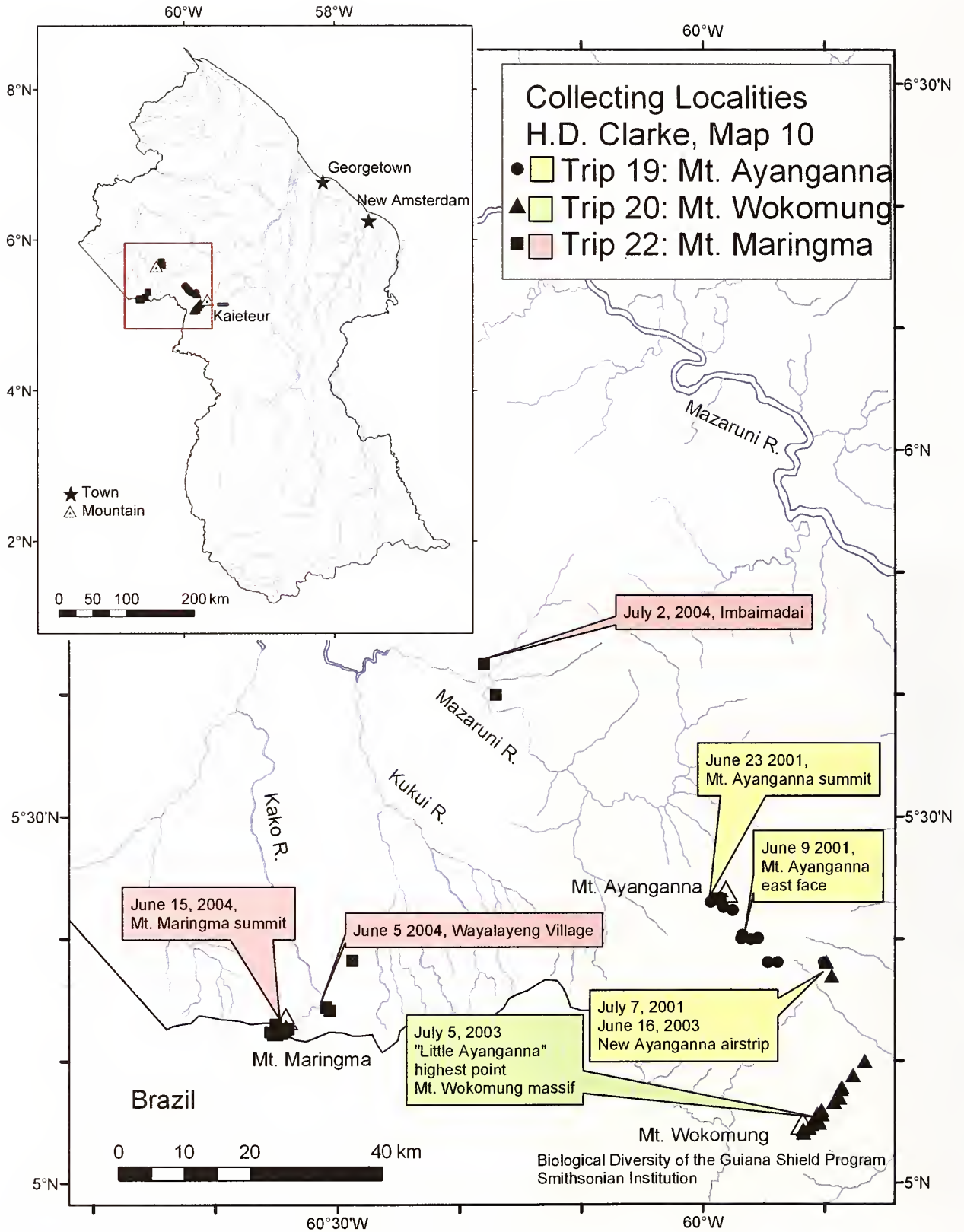
30 MAY TO 10 JULY 2001 (MAP 10)

A plant-collecting expedition was made to the summit of Mount Ayanganna from an unexplored route ascending the east face. Mount Ayanganna (2,040 m elevation) is the highest mountain wholly within Guyana; it is a tepui, or flat-topped mountain, and a member of the Roraima sandstone formation. Although Mount Ayanganna may be the outstanding topographic feature of Guyana (along with Mount Roraima), it has received little attention from previous plant collectors because it is difficult to access. Previous collectors include Bassett Maguire, Bruce Hoffman, Terry Henkel, John Pipoly, and Steve Tillett. The first documented ascent was by Adrian Thompson on Independence Day (26 May) in 1966.

All previous expeditions have been attempted from the western approach because Akawaio Amerindian guides



FIGURE 14. *Monstera adansonii* Schott (Araceae), Clarke 8425, collected in the Wassarai Mountains.



MAP 10. Collecting localities of H. D. Clarke, Trips 19–20 and 22.

live only on the western face in the Mazaruni drainage. The western approach requires air charters to Imbaimadai, boat travel to Chi Chi Falls upstream on the Mazaruni River from Imbaimadai, walking from Chi Chi Falls to Chinowieng Village (the last human habitation on the west slope in a savanna inclusion), and walking approximately 40 km from Chinowieng to Mount Ayanganna by passing northeast of the summit on the lower escarpment, gaining the ridge that ascends to the summit escarpment, and climbing to the summit from there. The eastern face and the Potaro River drainage are uninhabited from the summit down to Chinapau Village and Kaieteur Falls. Access from Chinapau would be impossible because the Patamona Amerindians who live there do not travel above the falls upstream on the Potaro River (the main falls, Kaieteur, is immediately downstream from Chinapau).

Before this expedition, the route to the summit established by Isaac Jerry (an Akawaio Amerindian) and Adrian Thompson was from Chinowieng. That route has been used by all other parties, including members of the Guyana Defense Force who make annual ascents on Independence Day. Like most tepuis, Mount Ayanganna consists of tiered escarpments, which are often quite sheer, separated by flat or gently sloping plateaus. The east face consists of four separate escarpments, whereas the west face has only the summit escarpment and the three lower escarpments combined into one steep, but passable, escarpment.

A primitive white sand airstrip was cleared by diamond miners on the upper Potaro River about 15 km southeast of the summit during the 1980s. This airstrip has since been abandoned but a group of Brazilian diamond miners have built an improved laterite airstrip lower on the Potaro River about 20 km southeast of the summit. We chose a route from the airstrip because, although pioneering this new route would involve extensive line cutting, the airstrip is much closer than the approach through Imbaimadai, Chi Chi, and Chinowieng. This eastern approach was also expected to yield many unique collections. The eastern face directly intercepts the northeast trade winds from the Atlantic and may thus have the highest rainfall and most wet, high-elevation cloud forest and scrub habitats on its slopes, areas that often harbor unusual endemic taxa.

We made 1,021 plant collections on this expedition. Collections were made thoroughly at all elevations, making this a representative, if not a complete, collection of the flora (representing the month of the year visited) of a previously undocumented and unexplored face of this important tepui. Poorly known canopy tree, epiphytes, and lianas were collected by extensive tree climbing using

tree-climbing grimettes and extendible aluminum clipper poles, augmenting the collections' value.

Supplies for the trip included 1,200 lb (~550 kg) of rations packed in five-gallon buckets, including 135 kg of cassava farine; 550 kg of equipment and supplies, including 70 kg of newspaper and 15 gallons (~57 L) of alcohol for collecting plants; 12 gallons (~45 L) of gasoline and an 84 lb (38 kg) Yamaha 15 hp engine for travel on the Potaro River; a two-way radio, antenna, solar panels, and battery; and packframes, cutlasses (machetes), sleeping bags, warm clothes, trade items, and tents for the Patamona Amerindian workers. Romeo Williams and Claudius Perry (experienced Arawak and Wapishana parataxonomists, respectively), Josh Kelly and Erin Tripp (undergraduate students from the University of North Carolina at Asheville), and the I flew from Ogle Airport in Georgetown to Ayanganna. A flight diverted to Orinduik picked up four Patamona Amerindian workers: Leonard Williams, Colin Albin, Pedro Joseph, and Edward Joseph. The entire party moved rations and equipment from the airstrip about 1 km west to a landing on the Potaro River where a provisional camp was made for the night.

As rations and equipment moved upstream from the new airstrip to the old Ayanganna airstrip on an aluminum boat rented from Brazilian miners, the full complement of the expedition party formed as Charles and Milton Joseph and Moses Williams (Patamona Amerindians) joined the group after walking overland from Orinduik on the Brazilian border. The expedition party moved up the river with the last load to Terry Henkel's (mycologist and former BDG collector) camp on the Potaro River. All river travel above the old airstrip was by paddling in a dug-out canoe, because the dugout was too small to accept the outboard engine and the Brazilian aluminum boat was no longer available.

Expedition supplies were transported upstream on "whitewater river," an unnamed tributary of the Potaro that runs parallel to the eastern face of Mount Ayanganna. These supplies were to be stored at the site of the future "whitewater camp." Meanwhile, collections were made in the forest at the base of a laterite ridge along an affluent of the Potaro River 2 km south of Henkel's camp. From this camp a line was cut along a direct compass heading to the base of the toe slope of the first escarpment where more collections were made. Considerable diversity is present in this area, resulting from a mosaic of terra firme forest on laterite ridges with seasonally flooded forest on white sand. The expedition party moved along the cut line and then bushwacked east through forest to make camp at "whitewater camp" with the cache.

Six inches (152 mm) of rainfall (measured by a rain gauge in Henkel's camp) on the night of 5 June caused the river to rise 5 m or more. We were forced to evacuate whitewater camp to an impromptu camp on the first laterite ridge about 500 m west of the river. Ropes were needed to assist evacuation through flowing water in the flooded channel of the river and the move took three days.

We resumed collecting on a plateau edge above and on the summit of the first of four escarpments. On the top of the first summit (1,008 m elevation) soils changed from lateritic clay to white sand and gray sandy clay. The physiognomy of the forest of the first plateau differed from that of the base of the massif by having a lower (~15 vs. 20–30 m), non-stratified canopy with epiphytes at all levels and an abundant shrub and herb layer. Legumes were much less abundant and Clusiaceae, Myrsinaceae, Euphorbiaceae, and Melastomataceae became more abundant. Undated forest dominates due to limited slope and because the sandstone bedrock is close to soil surface.

The camp was moved to a position along the creek about 1 km from the summit of the first escarpment. Collections were made near camp and on plateaus 1–2 km north of camp as the team continuously cut a line toward Chinowieng summit. Camp was moved to the top of a waterfall on an affluent of whitewater river at the edge of the first plateau and was then moved immediately below the second escarpment. Collecting there found unique montane elements such as *Hedyosmum* (Chloranthaceae). Dense forest on the second escarpment opens into broken-canopy (~10–12 m) scrub forest on poorly drained white sand and sandstone on a plateau between the second and third escarpments, turning into dense cloud forest on the plateau above the second escarpment and on the third escarpment, and finally becoming tepui scrub and cloud forest with high-elevation endemics such as *Podocarpus*, *Weinmannia*, and Mutisieae–Asteraceae on the plateau above the third escarpment. On the fifth day the cut line reached an intersection with a trail from the west slope to Chinowieng, high on the summit escarpment, where collections were made in dense scrub forest with low (5 m) canopy. Camp moved to the base of the fourth summit escarpment at 1,545 m.

Edward Joseph's femur was badly bruised by a rock dislodged from an unstable slope during descent and he was carried into camp in a warishi (Amerindian backpack made from *Ischnosiphon* fibers). While five members of the party moved to a new camp at the summit, the remaining members stayed in the lower camp to provide logistical support and remain with Edward Joseph. The five at the summit made collections near the camp in sloping tepui bog dominated by *Brocchinia*, Rapateaceae, and Cyperaceae;

on the summit proper, a rock outcropping with epipetric and scrub vegetation; and on the east face near the edge of the summit plateau in tepui scrub forest. They then returned to the camp at the base of the summit escarpment and made more collections near the lower camp.

The expedition party moved to a camp at the top of a waterfall at the base of the second escarpment and made collections in nearby forest. Heavy rainfall that night destroyed the tarp over the hammocks, forcing evacuation to the camp at the base of the first escarpment. In forest near this camp the restricted endemic and monotypic *Maguireanthus ayangannae* (Melastomataceae) was collected along the stream on a fallen log. Expedition members made additional collections in the forest 0.2–1 km south of camp along the trail to Henkel's camp. I encountered—and dispatched—a poisonous parrot snake (*Bothriopsis bilineata*) in a *Micrandra* tree (Euphorbiaceae).

On 2 July the expedition party moved to Terry Henkel's camp along the Potaro River. Collections were made near camp and in riparian vegetation along the Potaro River 0–2 km east and 0–2 km west of camp. We then moved to the old Ayanganna airstrip and from there to the new Ayanganna airstrip by aluminum boat with an outboard engine rented from Brazilian miners, making collections in both locations.

Departure was complicated when the pilot of the single Cessna 206 reported malfunction and loss of power, saying that only 400 lb (181 kg) of the anticipated 700 lb (317 kg) could be transported. Moreover, intense rain prevented diversion to Orinduik to return the Patamona workers to their home. Romeo and I boarded the aircraft with the plant collections; in blinding rain, the airplane barely cleared the trees at the end of the runway and was very slow to gain elevation needed to climb above the summit massif of Mount Ayanganna. The remaining expedition party made provisional camp at the airstrip. Once in Georgetown I urged the air charter company to evacuate the remaining personnel and equipment, which they did the next day. The Britten Norman (BN) Islander diverted twice to return the six Patamona workers to Orinduik but was forced by darkness to land at Timehri Airport with the 300 lb (136 kg) of equipment before continuing on to Ogle the next morning.

## TRIP 20: MOUNT WOKOMUNG, POTARO-SIPARUNI REGION (REGION 8)

15 JUNE TO 23 JULY 2003 (MAP 10)

Mount Wokomung yielded 1,118 collections of plants over a five-and-a-half-week period in the summer of 2003.

This tepui (flat-topped, sheer-walled, sandstone mountain of the Guiana Highlands) attracted attention for several reasons: (1) Its elevation, at 1,660 m is the second-highest mountain after Mount Ayanganna (2,080 m) wholly within Guyana. (2) It lies at the southern end of a chain of tepuis that begins with Kamakusa (1,646 m) and Karanang (1,516 m) at the northern edge of the escarpment of the Pakaraima Mountains and passes south over Mount Ayanganna to Mount Wokomung, a distance of 120 km. (3) It has a northeast aspect, which, combined with its high elevation, directly intercepts moisture-laden trade winds from the Atlantic and creates genuine montane wet cloud forests, a habitat that occurs only in restricted areas in Guyana. (4) It forms, with Mount Ayanganna, the high-elevation headwaters of the Potaro River, the river that forms Kaieteur Falls some 60 km downstream. Kaieteur National Park is the cornerstone of Guyana's National Protected Areas System (Figure 15). Proposals to expand Kaieteur National Park have encompassed both Mount Wokomung and Mount Ayanganna, but, before my 2001 expedition to the summit of Mount Ayanganna from the eastern face, no botanical data were available for the higher elevations of the entire upper Potaro watershed. Furthermore, although environmental threats to the Park from mining and other activities along the Potaro River below the Falls are well known, diamond mining by Brazilians and Guyanese in and adjacent to the Potaro River above the Falls has increased due to the recent construction of a laterite airstrip that provides access to this area. Documenting the botanical diversity of this region as baseline data before additional disturbance is essential for adequate monitoring and land use planning. The rejection of Kaieteur National Park for inclusion in the World Heritage List (IUCN, 2001) was based largely on the lack of documented diversity and the small size of the park (42 km<sup>2</sup>) as it currently exists. Data from the Wokomung expedition can help to ameliorate this shortcoming for any future conservation proposals in the area.

Recent construction of a laterite airstrip in the Upper Potaro by Brazilians has made expeditions to the Wokomung/Ayanganna area feasible from an eastern approach. Mining operations provide the only infrastructure in this area because the upper Potaro River has no permanent human habitations above the Patamona Amerindian village of Chinapau, which is immediately adjacent to Kaieteur National Park. Earlier expeditions to Mount Wokomung were either from the village of Kopinang several kilometers south of Mount Wokomung (Brian Boom, New York Botanical Garden, 1987 and 1989) or from the upper Ireng River to the west (Terry Henkel, Smithsonian Institution,



FIGURE 15. Kaieteur Falls from Johnson's View.

1993). A white sand airstrip several kilometers upstream of the new airstrip functioned for several years in the 1980s, but was never safe for landings or takeoffs with anything other than very light payloads. My 2001 expedition took advantage of the eastern approach to Mount Ayanganna and yielded four species and one genus new to science in addition to many other valuable collections. As on Mount Ayanganna, once the difficulty of having to cut new trail from the river to the summit is overcome, the eastern approach offers the advantage of providing access to those parts of the massif with the largest surface areas above the first escarpment. These extensive genuinely montane habitats—the principal target of this expedition—are not often encountered in Guyana and are expected to harbor a high diversity of unique plant species. Given these considerations, the overall plan of the expedition was

straightforward: move from the New Ayanganna airstrip 24 km downstream on the Potaro River to a point that provides the most direct access to Mount Wokomung and then cut trail and collect along that trail to the summits of each of the three highest parts of the Mount Wokomung massif, returning by the same route.

Preparations for the Wokomung expedition began in earnest in March 2003 with the submission of a proposal to the Guyana Environmental Protection Agency for permission to carry out the work. I arrived in Guyana on 7 June 2003 with Josh Kelly and Erin Tripp (University of North Carolina at Asheville alumni and returning members of the 2001 Ayanganna expedition), and Stephen Stern (UNC-Asheville student). We spent one week preparing for the expedition, assembling a manifest that totaled 1,800 kg: 635 kg of rations (including 90 kg farine and 60 kg salt fish) and 400 kg of equipment, including two outboard engines, 150 kg gasoline, and 635 kg of personnel and gear.

On 15 June we flew from Ogle airstrip to the New Ayanganna airstrip with all supplies and equipment in two Islanders and one Cessna 206 airplane. We were met at the airstrip by five Patamona Amerindians from the upper Ireng village of Kaibarupai: Leonard and Moses Williams, Colin Albin, and Charles and Linus Joseph; all but Linus Joseph participated in the 2001 Ayanganna expedition. The group was joined later in the week by Romeo Williams and Claudius Perry, long-term Guyanese associates and parataxonomists who have accompanied many other scientific expeditions, and Diana Gittens, a student from the University of Guyana.

All supplies and equipment were carried from the airstrip about 500 m to the Bastos mining camp at the lower landing on the Potaro River and a wooden boat was rented for the length of the expedition. While supplies and equipment were moved several kilometers downstream to a camp at Malek Falls on the Potaro River, collections were made at the airstrip. The entire party moved to the new camp and collections were made in disturbed forest near Malek Falls while supplies and the workers were shuttled down the Potaro River.

As remaining personnel, supplies, and equipment traveled downstream from Malek Falls by boat, the stern wave of a passing boat transporting miners upstream flooded our bow, causing it to sink with the chain saw, tree climbing spikes, outboard, machetes, and aluminum clipper poles. All other supplies and equipment floated because they were secured in either plastic buckets or heavy plastic bags. Members of the expedition party swam to shore, collecting flotsam in the process, establishing once again and yet in a novel fashion that everything on a plant-collecting

expedition, including the botanists, is fully immersible. The miners transported the expedition party and equipment downstream to the river camp, where a provisional camp was made.

Radio communication was established with Georgetown by felling trees to erect the antenna and to allow for solar charging of the radio battery. The BDG had extra equipment in Georgetown so a radio message was sent to Terry Henkel, mycologist from Humboldt State University, California, to bring extra clipper poles and tree climbing spikes when he flew in the next day. Romeo Williams returned to the site of the sunken boat to retrieve the remaining expedition equipment left onshore, delivered the goods to the river camp, and left for the New Ayanganna airstrip to secure the services of a compressor, a floating river dredge, and a diver to retrieve the lost boat and equipment. He returned two days later with the tree climbing spikes, boat, and engine, but not the chain saw or clipper poles.

Collections were made around camp, principally epiphytes from trees felled for the radio, as David Clarke and the Patamona Amerindians began cutting a line toward the base of the first escarpment of Mount Wokomung. The next day Romeo Williams led the cutting party as the remainder of the expedition party hauled material to the end of the trail cut the previous day. Moving supplies continued to the site of a future camp at the base of the first of four escarpments. Plants were collected in the forest midway between the river and the mountain.

Noting that the river level had dropped since the boat overturned, Romeo and several of the party returned upstream to search for the clipper poles. They were unsuccessful, but returned with poles brought in by Terry Henkel.

On the 23 June the entire party moved camp to the base of Mount Wokomung, leaving a cache of specimens, rations, radio, and other equipment with the small land dredge operation on the opposite side of the river. The party made collections in the forest surrounding camp in both seasonally flooded and terra firme forest on steep lateritic slopes. Further collections were made on northeast facing slopes of the first escarpment in naturally disturbed forest on steep lateritic slopes.

As equipment and supplies were moved from the base of the first escarpment to a new camp on the plateau, a fixed line was necessary to help people up the slope immediately below the summit of the escarpment. The flat poorly drained terrain made finding a suitable stream for a water supply difficult in this area. Collections were made in semi-open, single-tiered canopy forest near camp and at the edge of the plateau, as line cutting proceeded to the summit of the easternmost pinnacle on the massif.

Line cutting, accompanied by collecting, proceeded toward the highest summit of the Mount Wokomung massif (Figure 16). The summit was reached on 5 July and collections were made in a tepui bog. The line cutting then began from a position below Little Ayanganna toward the summit of Mount Wokomung proper, the westernmost summit of the massif, via the second and third of four escarpments, 1.5 km northeast and 1 km northeast of Mount Wokomung. On 8 July we reached 1,490 m and camp was moved to a position immediately below the summit. The expedition party continued to collect on the summit, near camp, and around the previous camps as the party returned along the line. Final collections were made in forest near the previous Potaro River camp and along the river 0–2 km north of camp and 0–10 km south of camp.

After sending collections, supplies, and equipment upstream on the Potaro River, the entire expedition left the Potaro River camp in two boats, portaged around two falls, including Malek Falls, and arrived at the landing of the New Ayanganna airstrip. All collections, supplies, and equipment were moved from the landing and base camp to the airstrip. Finally, all plant collections, personnel, and equipment left for Ogle airport in a Cessna 206 and an Islander.

## TRIP 21: CENTRAL SURINAME NATURE RESERVE

22 FEBRUARY TO 10 MARCH 2004 (MAP 11)

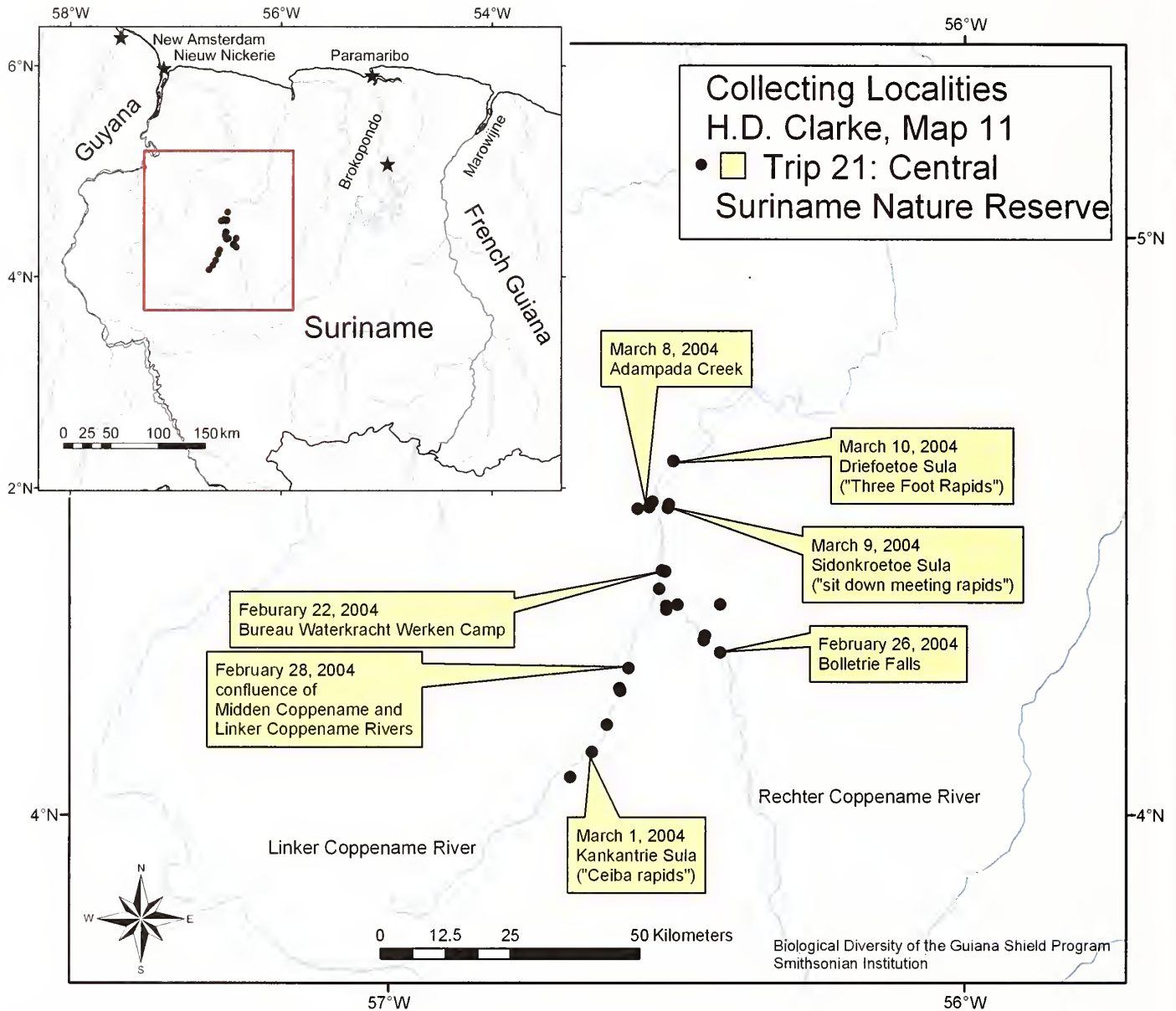
Collecting on this trip began along the Coppename River at Bureau Waterkracht Werken Camp, 500 m south of Tonckens Falls, and continued on to Tonckens Falls. From there we moved to collect along the Rechter Coppename River, near Bolletrie Falls, and along an unnamed tributary of the Rechter Coppename River. The headwaters



FIGURE 16. Stephen Stern, Josh Kelly, Claudius Perry, Diana Gittens, Erin Tripp, and David Clarke at the summit of Mount Wokomung, having cut trail and collected on three summits of the massif.

of the Rechter Coppename have their origin on the Tafelberg, the easternmost tepui in the Guiana Shield, which allows for representation of an ecological and elevational gradient otherwise not represented in Suriname. Classic examples of flooded forest, aquatic vegetation associated with periodically inundated rocks, herbaceous communities found on sandbars, and terra firme forest were observed. Although many of the plant species occur in other areas of the Guiana Shield, the assemblage of species that exists in the Rechter Coppename is unique. The river was found to be impressive in both basic botany and plant conservation, as described below. Terra firme forest in the Rechter Coppename was found close to the river, always less than 50 m and frequently only 10 m from the river. Typical examples of herbaceous plants, understory trees, palms, midstory trees, canopy trees, and canopy emergents were represented. Diversity at the species level in each of these major groups of plants was found to be moderately high. Flooded forest occupied a narrow band and was often on steep banks near the river. Typical genera such as *Psidium* and various other Myrtaceae were represented. The flooded forest, especially when subjected to siltation as occurred on river banks with low relief, had a non-stratified canopy 10–15 m high. Terra firme forest was quite stratified with canopy height approximately 30 m. Trees along the river bank and the banks themselves were covered by a dense assembly of vines, lianas, and herbaceous taxa including *Cydista*, *Ipomoea*, *Heliotropium*, *Sida*, *Mikania*, and other widespread taxa typical of low-elevation rivers of the Guiana Shield. Podostemaceae, *Solanum*, and *Psidium* often colonized rocks exposed to inundation. Soils were composed of brown sandy clays ultimately derived from granitic or doleritic substrates. The terra firme forest supported a high diversity of genera typically associated with these soils, namely *Pouteria*, *Inga*, and *Protium*. White sands and forest associated with them were not found, but further investigation of the upper Rechter Coppename River above Bolletrie Falls will be necessary to determine the boundaries of the psammophilous flora associated with the Tafelberg massif.

The expedition team included Claudius Perry, our Amerindian guide from many BDG expeditions, Erin Trip and Stephen Stern again joined the expedition, and Diana Gittens from University of Guyana. We moved on to the confluence of the Midden and Linker Coppename Rivers. The Midden and Linker Coppename Rivers are significant, both biologically and from a conservation standpoint, because they drain the highest elevations in Suriname, the Wilhelmina Gebergte with Julianatop being the highest point at 1,400 m. The elevation gradient from



MAP 11. Collecting localities of H. D. Clarke, Trip 21.

the confluence of the Linker and Midden Coppename (at 100 m) to the summit of the Wilhemina Gebergte is expected to contain a significant percentage of the plant diversity present in Suriname. Preservation of this watershed is therefore highly important for conservation. Although only the lower reaches of both rivers was explored, the diversity documented was impressive and differed in a number of respects from that observed on the Rechter Coppename River. Forest bordering the perimeters of the Midden and Linker Coppename in all instances was formed on terraces, levees, and other features resulting

from river dynamics, whereas the Rechter Coppename was dominated by terra firme forest not affected by river dynamics quite close to the main channel. Successional gradients formed over long time periods in the absence of human disturbance allowed for establishment of wind-dispersed taxa with high light requirements in seedling stages, such as *Ceiba pentandra* and *Couratari*. Both of these species were found frequently as large, buttressed, canopy-emergent taxa with heights to 45 m along the river banks. Although these taxa grow in closed-canopy forest, their presence indicates significant disturbance at the time

of seedling establishment, in this case as a result of erosion from the shifting river channel. *Geonoma* and *Trichilia* were found to dominate river terraces, whereas levees and poorly drained forest behind levees were found to be quite diverse, with a complement of herbaceous taxa and small trees in the understory such as *Psychotria*, *Piper*, and *Rinorea*, a midstory dominated by *Astrocaryum*, *Euterpe*, and *Attalea*, and a canopy with no clear dominants but many elements typical of low-elevation forests such as *Inga*, *Eschweilera*, *Pouteria*, and *Licania*. Canopy height was approximately 30 m with emergents to 45 m. Soils were universally brown sandy clays and were often alluvial in origin. Relief near the river was often very limited but in a few cases amounted to 10–20 m. The plant diversity of this area was found to differ from that of the Rechter Coppename chiefly as a result of differences in the character of the river. Together, these areas represent a pristine and diverse example of the plant diversity of this part of northeastern South America. Continued preservation of this area in a state that is free from human disturbance will help in the conservation of biological diversity and the processes that produce and maintain this diversity. A high priority should be placed on sampling the upper reaches of these two rivers to document the extent to which diversity varies with elevation as the rivers descend from the Wilhelmina Gebergte.

After returning to the area around Bureau Waterkracht Werken Camp, the expedition moved on to Adampada Creek, an affluent of the Coppename River. The biological and conservation significance of the plant diversity of Adampada Creek may be explained largely as a function of the smaller size of the creek compared to the Coppename River and the differences in river dynamics and hydrologic cycles that result. The botanical work done in Adampada Creek revealed abundant evidence of areas near the river being subjected to stronger but shorter flooding cycles than those found along the Coppename River. As a result the vegetation near the creek showed a more compressed transition from submerged aquatic to terra firme forest than along the Coppename River. Plant communities were sampled on various topographies, including a waterfall, rocky islands in rapids, steep river banks, and poorly drained and well-drained terra firme forest. These habitats were found to be closer together than along the Coppename River, making the aquatic habitats smaller and probably more susceptible to perturbation. Conservation of this part of the reserve is of particular concern because most of the watershed lies outside the reserve boundaries and is threatened by large-scale bauxite extraction.

We spent the remainder of the trip along the main Coppename River, including the areas of Caiman Sula (= rapids), Sidonkroetoe Sula (= sit down meeting rapids), Driefoetoe Sula (= three-foot rapids), and unnamed tributaries and affluents of the Coppename River. Botanical sampling of the Coppename River below the confluence of the Rechter and Linker Coppename Rivers occurred in diverse habitats, including flooded forest on steep banks, rheophytic, emergent, and submerged aquatic vegetation, rocky islands, seasonally flooded forest behind levees, and relatively little genuine terra firme forest (although this may have been due more to limited relief and consequent poor drainage at the georeference localities than to river flooding per se). Vegetation differed qualitatively in these areas as a result of the more extensive and prolonged flooding on the larger section of the river. Flooded forest extended as much as 200 m behind the river bank. Although we found extensive evidence of vegetation affected by flooding, siltation, and formation of levees and berms, we found no evidence of successional gradients resulting from shifting river channels as we saw in the Linker Coppename River. Conservation of this part of the river will be best effected by protecting upstream parts of the river, which will preserve the hydrologic cycle and water characteristics.

All the sites visited on the Coppename River were found to be as pristine as any other site in the Neotropics. Because they are part of a very large protected area, the Central Suriname Nature Reserve, they may be expected to receive continued protection. In the absence of any human-induced disturbance of either aquatic or terrestrial vegetation, both species diversity and community dynamics are robust and, if afforded continued strong protection, will remain so in the future. The presence or absence of plant species in low-elevation forests of the Guiana Shield turn over more or less consistently as a function of distance, most likely as a result of an equilibrium established among speciation, dispersal, and extinction over very long time periods. The Coppename River provides an excellent example of the plant diversity that has evolved under these conditions and, given the large size of the reserve, the evolutionary and ecological dynamics needed to propagate these processes into the future will be maintained. The plant communities sampled were found to be composed of a unique assemblage of species, most of which have broader distributions in low-elevation areas of the Guiana Shield. The combination of species represented, however, is very unusual and the Coppename River, therefore, is an outstanding representative of the diversity of the Guiana Shield.

On this trip we were able to make 349 collections from the 24 georeference sites.

## TRIPS 22–23: MOUNT MARINGMA, WAYALAYENG VILLAGE, GEORGETOWN

23 MAY TO 27 JULY 2004 (MAPS 10 AND 11)

This expedition, my 20th (and possibly last) in Guyana over a 10-year period, was a continuation of work done in 2001 on Mount Ayanganna, 2003 on Mount Wokomung, and 1997 on Waukauyengtipu. The focus of these expeditions to the Pakaraima Mountains was to sample every tepui higher than 1,450 m. After this trip the only tepui not sampled in Guyana was Tulameng, at 1,490 m elevation, located at the extreme northeastern edge of the Pakaraima Mountains, which remains a high priority for sampling. Mount Maringma is important because it is close to the Roraima massif. Given its location at the eastern terminus of the chain of tepuis along the Brazil–Guyana border, Mount Maringma was expected to harbor many plants previously known only as Roraima endemics, as confirmed by preliminary results from both the slopes and summit of Mount Maringma. Notable collections include those of *Magnolia*, *Drimys*, *Weinmannia*, *Rubus*, *Vellozia*, *Heliampora*, *Stenopadus*, *Stomatochaeta*, and *Gongylolepis*.

We approached the mountain from the Ataro River and the village of Wayalayeng, situated at the base of the mountain and next to the Falls of the Ataro River, where the river drops from 625 m to 490 m. Starting at Imbaimadai on the upper Mazaruni River, the expedition party descended the Mazaruni to its confluence with the Kukui River at Jawalla, ascended the Kukui River to the Ataro River confluence, and ascended the Ataro River to

Wayalayeng. We walked from there to the summit, cutting trail beyond the last farm from the village to the summit. The Ataro River section of the route lies within the Akawaio Amerindian village of Pipillipai. The western boundary of the village is formed by the Arabaru River, whose headwaters arise between Mount Maringma and an unnamed 1,830 m mountain south and west of Mount Maringma. Maringma itself, then, is not on village lands.

After collecting extensively along the southern slopes, summit, and a sub-summit plateau of Mount Maringma, the expedition, which included Jay Rhodes, returned along the Ataro River to Wayalayeng Village. Final collections were made at Imbaimadai near the airstrip; along the Mazaruni River 0–7 km above its confluence with the Karowrieng River; and in Georgetown at Bel Air Park.

The expedition to Mount Maringma (2,134 m) yielded 1,059 collections of plants over five weeks. The collections are noteworthy for several representatives of species collected by R. Schomburgk on Roraima in 1834 but not re-collected in the intervening 170 years. These collections came from a very small area of high-elevation cloud forest on the southern slope of Mount Maringma and, since Schomburgk's Roraima collections were made from a southern approach and were made mostly in Brazil and Venezuela, these collections may be the only genuine Guyana records for rare and endemic taxa such as *Magnolia ptaritepuianum*, *Drimys brasiliensis*, *Rubus guyanensis*, and *Ledothammus sessiliflorus*. Detailed work on determinations, which is only now just beginning, is likely to extend this list significantly and also add a number of new species.

## II. Collecting Localities

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### TRIP 1: IWOKRAMA RAINFOREST RESERVE

COLLECTIONS 154–400. 17 SEPTEMBER–9 OCTOBER 1995

Iwokrama Rainforest Reserve; transect from Essequibo River to Turtle Mountain, in SW direction. 18 September 1995.

4°42'20"N 58°42'36"W, elevation 60–150 m.

Collections: 154–165.

Iwokrama Rainforest Reserve; along Essequibo River between Turtle Mountain trail and Kurupukari Field Station. 18 September 1995.

4°41'N 58°42'W, elevation 60 m.

Collections: 166–170.

Iwokrama Rainforest Reserve; road from Kurupukari Field Station. to Kurupukari–Annai Road. 19 September 1995.

4°41'N 58°42'W, elevation 65 m.

Collections: 171–180.

Iwokrama Rainforest Reserve; head of A–B transect at Kurupukari–Annai Road. 20 September 1995.

4°35'12"N 58°44'39"W, elevation 75–100 m.

Collections: 181–189.

*Chlorocardium*-*Ocotea*-*Eperua* forest and inundated streamside vegetation.

Iwokrama Rainforest Reserve; Burro-Burro River, transect C–D from Kurupukari–Annai Road. 21 September 1995.

4°32'5"N 58°47'6"W, elevation 60–75 m.

Collections: 190–201.

Riverbank, palm swamp forest.

Iwokrama Rainforest Reserve; Essequibo River, Kuratoka Rapids. 23 September 1995.

4°35'0"N 58°37'30"W, elevation 60 m.

Collections: 202–216.

*Eperua*, *Vochysia*, *Mora*, *Chlorocardium* on white sand.

Iwokrama Rainforest Reserve; Essequibo River between Kurupukari and Post Arinda Inlet. 25 September 1995.

4°45'46"N 58°43'58"W, elevation 60–80 m.

Collections: 217–217.

Open riverside vegetation.

Iwokrama Rainforest Reserve; Post Arinda Inlet at Essequibo River and Burro-Burro River. 25 September 1995.

4°45'46"N 58°43'58"W, elevation 60–80 m.

Collections: 218–226.

Swamp with *Mauritia*, *Clusia*, Cyperaceae, *Chlorocardium*.

Iwokrama Rainforest Reserve; Post Arinda Inlet/Burro-Burro River transect, km 1.6–1.8. 26 September 1995.

4°45'46"N 58°48'0"W, elevation 60–80 m.

Collections: 227–235.

With *Mora*, *Pentaclethra*, *Inga*, and *Cecropia*; white sand with *Chlorocardium*.

Iwokrama Rainforest Reserve; N side of Burro-Burro River, C–D transect. 27 September 1995.

4°33'0"N 58°50'30"W, elevation 60–90 m.

Collections: 236–258.

Seasonally flooded white sand, now dry; *Humiria-Clusia* savanna; white sand forest with *Mauritia*; white sand with *Mora*, *Chlorocardium*, *Inga*, and *Eperua*.

Iwokrama Rainforest Reserve; Burro-Burro River between Dunari Rapids and confluence with Siparuni River.

4°32'N 58°50'W, elevation 60–65 m. 28 September 1995.

Collections: 259–291.

Riverside vegetation.

Iwokrama Rainforest Reserve; Essequibo River, 0–5 km S of Kurupukari Field Station. 30 September 1995.

4°40'33"N 58°40'58"W, elevation 60 m.

Collections: 292–311.

Riparian vegetation.

Riverbank and seasonally inundated rocks in the river.

Iwokrama Rainforest Reserve; Essequibo River, near Akromukru Falls, Akromukru transect, km 2.0–5.0. 3 October 1995.

4°20'N 58°30'W, elevation 70–90 m.

Collections: 312–327.

Seasonally flooded white sand with *Geonoma*, Marantaceae, *Chlorocardium*, and *Mora*.

Iwokrama Rainforest Reserve; Essequibo River, Ladysmith Creek transect. 4 October 1995.

4°17'2"N 58°30'29"W, elevation 75–100 m.

Collections: 328–339.

White sand and brown sand with *Mora*.

Iwokrama Rainforest Reserve; Essequibo River between Ladysmith Creek and Akromukru Rapids. 5 October 1995.

4°17'N 58°29'W, elevation 75 m.

Collections: 340–351.

Thicket of *Montrichardia* and Bamboo.

Iwokrama Rainforest Reserve; Essequibo River between Akromukru Channel and Pisham Pisham Falls. 5 October 1995.

4°21'N 58°29'W, elevation 75 m.

Collections: 352–364.

Iwokrama Rainforest Reserve; Essequibo River, Pisham Pisham transect.

4°26'9"N 58°29'7"W, elevation 70–80 m.

Collections: 365–378.

On white sand and on brown sand with rock outcroppings.

Iwokrama Rainforest Reserve; Essequibo River, between Pisham Pisham Falls and Tiger Creek. 7 October 1995.

4°27'N 58°28'W, elevation 60–65 m.

Collections: 379–389.

Riparian vegetation.

Iwokrama Rainforest Reserve; Essequibo River, between Tiger Creek and Kuratoka Rapids. 7 October 1995.

4°32'N 58°35'W, elevation 60 m.

Collections: 390–393.

Riparian vegetation.

Iwokrama Rainforest Reserve; Essequibo River, near Gold Falls. 7 October 1995.

4°38'N 58°38'W, elevation 60 m.

Collections: 394–400.

Riparian vegetation, seasonally submerged rocks (now exposed).

## TRIP 2: IWOKRAMA RAINFOREST RESERVE

COLLECTIONS: 401–703.

4 NOVEMBER 1995–2 DECEMBER 1995

Iwokrama Rainforest Reserve. 6 November 1995.

4°40'31"N 58°40'59"W, elevation 65 m.

Collections: 401. Collected with B. Hoffman.

*Mora* forest on brown sand.

Iwokrama Rainforest Reserve, Pakutau Falls on Siparuni River, S to Pakutau hills. 7–8 November 1995.

4°45'17"N 59°1'28"W, elevation 75–400 m.  
Collections: 402–435. Collected with B. Hoffman.  
Dense forest on red, sandy clay.

Iwokrama Rainforest Reserve; between Pakutau Falls and Ireng Creek on Siparuni River. 9 November 1995.  
4°45'N 59°1'W, elevation 75 m.  
Collections: 436–469.  
Riparian vegetation above falls.

Iwokrama Rainforest Reserve; between Pakutau Falls and Levi Falls on Siparuni River. 10 November 1995.  
4°45'N 59°1'W, elevation 75 m.  
Collections: 470–483.  
Riparian vegetation and seasonally submerged, rocky sand island in river.

Iwokrama Rainforest Reserve; 14 mi from Kurupukari on the Kurupukari–Annai Road. 14 November 1995.  
4°27'30"N 58°47'36"W, elevation 80 m.  
Collections: 484–512. Collected with B. Hoffman.  
Dense forest on brown sand with *Pentaclethra* and *Mora*; roadside vegetation with *Cecropia*, *Hamelia* and *Melastomataceae*.

Iwokrama Rainforest Reserve; Burro-Burro River, W along a 5 km long transect.  
4°38'7"N 58°49'27"W, elevation 75 m.  
Collections: 513–538. Collected with B. Hoffman.  
16–17 November 1995.  
Dense forest and swamp forest on brown sand.

Iwokrama Rainforest Reserve; Burro-Burro River, near head of river.  
4°38'7"N 58°49'27"W, elevation 75 m.  
Collections: 539–542. Collected with B. Hoffman.  
18 November 1995.  
Dense forest on brown sand; with *Mora*, *Pentaclethra*, *Couepia*, *Cassia* and *Clusiaceae*.

Iwokrama Rainforest Reserve; along Kurupukari–Annai Road, near head of A–B transect. 20 November 1995.  
4°35'N 58°44'W, elevation 75 m.  
Collections: 543–573.  
In low wet areas and along bank of small stream.

Iwokrama Rainforest Reserve; Iwokrama Mountains, at and near summit of unnamed peak S of base camp. 22 November 1995.  
4°20'48"N 58°50'55"W, elevation 600–800 m.  
Collections: 574–588. Collected with B. Hoffman.

Dense forest on brown sandy loam; with *Symphonia*, *Caryocar*, *Lecythidaceae*, *Moronobea*, *Aspidosperma*, *Pouteria* and *Cordia nodosa*.

Iwokrama Rainforest Reserve; Iwokrama Mountains, near base camp. 22 November 1995.  
4°20'48"N 58°50'55"W, elevation 70 m.  
Collections: 589–591. Collected with B. Hoffman.  
On treefall in canopy gap; dense forest on brown sand; with *Meliaceae* and *Catostemma*.

Iwokrama Rainforest Reserve; 0–2 km ESE of base camp. 23 November 1995.  
4°20'27"N 58°48'33"W, elevation 70–150 m.  
Collections: 592–623. Collected with B. Hoffman.  
Dense forest on brown sand, numerous rock outcroppings; with *Licaria*, *Cassia* and *Meliaceae*.

Iwokrama Rainforest Reserve; 2–3 km ESE of base camp. 24 November 1995.  
4°20'N 58°48'W, elevation 150–250 m.  
Collections: 624–647. Collected with B. Hoffman.  
Creekbed.

Iwokrama Rainforest Reserve; Iwokrama Mountains, near summit peak 3 km E of base camp. 25 November 1995.  
4°20'46"N 58°46'46"W, elevation 800–1,000 m.  
Collections: 648–652.  
Dense forest on brown sand; with *Chlorocardium*, *Symphonia* and *Lecythis*.

Iwokrama Rainforest Reserve; Iwokrama Mountains, along Kurupukari–Annai Road. 26 November 1995.  
4°20'47"N 58°50'55"W, elevation 75 m.  
Collections: 653–659. Collected with B. Hoffman.  
Disturbed roadside vegetation.

Iwokrama Rainforest Reserve; Iwokrama Mountains, Kurupukari base camp. 27 November 1995.  
4°40'31"N 58°40'59"W, elevation 65 m.  
Collections: 660–662 and 684–692. Collected with B. Hoffman.  
Edge of dense forest on brown, alluvial sandy loam; with *Mora*, *Pentaclethra* and *Carapa*.

Iwokrama Rainforest Reserve; Iwokrama Mountains, 8 mi from Kurupukari along Kurupukari–Annai Road. 27 November 1995.  
4°35'12"N 58°44'40"W, elevation 70 m.  
Collections: 663–673. Collected with B. Hoffman.  
Disturbed roadside vegetation, creekbeds with white and brown sand.

Iwokrama Rainforest Reserve; Iwokrama Mountains, along Kurupukari–Annai Road, km 0.2–1.5. 28 November 1995.

4°35'12"N 58°44'40"W, elevation 70–100 m.  
Collections: 674–683. Collected with B. Hoffman.  
Dense forest on brown sand.

Surama. 1 December 1995.  
4°10'N 59°5'W, elevation 80 m.  
Collections: 693–703.  
Savanna vegetation.

### TRIP 3-4: MABURA HILL; CEIBA ENVIRONMENTAL CENTER

COLLECTIONS: 704–785.  
30 DECEMBER–14 JANUARY 1996

Mabura Hill, Demerara Timbers Ltd. Forest; S on Mabura Hill–Kurupukari Road. 30 December 1995.  
5°11'39"N 58°42'15"W, elevation 60–80 m.  
Collections: 704–726.  
Dense forest on white sand.

Mabura Hill, Demerara Timbers Ltd. Forest; S on Mabura Hill–Kurupukari Road. 30 December 1995.  
5°11'23"N 58°44'11"W, elevation 60–80 m.  
Collections: 727–735.  
Dense forest on white sand.

Tropenbos Field Station; 3 km S of Mabura Hill. 1 January 1996.  
5°9'30"N 58°41'56" W.  
Collections: 736–740.  
Disturbed open area, red gravelly clay.

Tropenbos Field Station; 20 km S of Mabura Hill on Mabura Hill–Kurupukari Road. 1 January 1996.  
5°9'40"N 58°44'51"W, elevation 70–100 m.  
Collections: 741–751.  
Dense forest on white sand; with *Eperua*, *Peltogyne* and *Licaria*.

Mabura Hill, 30–32 km S on Mabura Hill–Kurupukari Road. 2–3 January 1996.  
5°5'55"N 58°44'58"W, elevation 75–85 m.  
Collections: 752–759.  
Dense forest on brown sand.

Tropenbos Field Station; 3 km South of Mabura Hill. 4 January 1996.  
5°9'30"N 58°41'56" W.  
Collections: 760–761.

Disturbed open area with red, gravelly clay; disturbed roadside vegetation on white sand.

Mabura Hill; 30 km N on Mabura Hill–Linden Highway. 4 January 1996.  
5°30'N 58°35'W, elevation 60 m.  
Collections: 762–767.  
Disturbed roadside vegetation on white sand.

Mabura Hill; 60 km N on Mabura Hill–Linden Highway. 4 January 1996.  
5°50'N 58°30'W, elevation 60 m.  
Collections: 768–776.  
Scrub vegetation on white sand.

CEIBA Environmental Center, adjacent to Soesdyke–Linden Highway, property of Godfrey Bourne. 14 January 1996.

6°29'50"N 58°13'9"W, elevation 3–4 m.  
Collections: 777–785.

Moori scrub (*Humiria*) vegetation on white sand; *Mauritia* swamp forest on white sand with *Mauritia*, *Pentaclethra*, and *Mora*.

### TRIP 5-6: PARUIMA AND PARAMAKATOI

COLLECTIONS: 786–1274.  
22 JANUARY TO 27 FEBRUARY 1996

Kamarang to Waramadon Trail. 23 January 1996.  
5°50'N 60°39'W, elevation 550–600 m.  
Collections: 786–803.  
Disturbed forest on brown sand.

Kuroba, E on the Mazaruni River; 3 km N of confluence of Kamarang River with Mazaruni River. 24 January 1996.

5°54'N 60°36'W, elevation 550–620 m.  
Collections: 804–833.  
Disturbed areas and dense forest on brown sand.

Paruima, 0–4 km N on trail N to Warimatipu, Holitipu and Kaikan. 27 January 1996.

5°50'N 61°4'W, elevation 490–690 m.  
Collections: 834–858.

Disturbed scrub vegetation at edge of cassava field on alluvial soil; dense forest on brown sandy clay, with *Mora gonggripui* and *Carapa*; base of tepui.

Paruima–Utshi River trail to Venezuela junction. 29 January 1996.

5°41'11"N 61°7'6"W, elevation 1,000 m.  
Collections: 859–872.

On white sand and sandstone, *Trachypogon* grassland and bush islands, with Clusiaceae and Humiriaceae.

Utshi River to Great Falls trail, on Kamarang River. 30 January 1996.

5°40'9"N 61°6'30"W, elevation 910 m.

Collections: 873–906.

Tepui grassland, with *Trachypogon*, *Pteridium* and *Drosera*.

Utshi River trail to Santa Elena, Venezuela. 31 January 1996.

5°39'38"N 61°9'43"W, elevation 980 m.

Collections: 907–943.

Gallery forest and steep area in savanna adjacent to small stream.

Kamarang River, camp on trail from Paruima to Utshi River and Venezuela. 1 February 1996.

5°43'40"N 61°6'3"W, elevation 560 m.

Collections: 944–964.

Dense forest on brown sand, with *Mora* and *Pentaclethra*.

Waleliwatipu (Aymatoi), N of Paruima; in vic. of camp. 5 February 1996.

5°53'41"N 61°1'13"W, elevation 1,090 m.

Collections: 965–1027.

Savanna and gallery forest vegetation, with *Trachypogon*, *Clusia* and *Humiria*.

Holitipu, trail between camp and airstrip and surrounding area. 7 February 1996.

5°59'19"N 61°3'36"W, elevation 1,100 m.

Collections: 1028–1075.

Tepui savannah and gallery forest.

Paruima to Konuktipu (Rain Mountain) trail. 11 February 1996.

5°48'N 61°3'W, elevation 600–620 m.

Collections: 1076–1107.

Disturbed forest on brown sandy clay, with *Licania*, *Mora gonggrijpii*, and *Pentaclethra*; dense secondary forest on rock slope, with *Heliconia*, *Piper*, *Cecropia* and *Bauhinia*, secondary growth on hillside with brown sandy clay; with *Trema*, *Cecropia* and *Piper*.

Paruima, vic.; along Kamarang and Paruima Rivers. 12 February 1996.

5°49'N 61°4'W, elevation 500 m.

Collections: 1108–1128.

Riparian vegetation.

Paruima to Illubia Creek trail; near Kamarang River. 13 February 1996.

5°47'N 61°3'W, elevation 500 m.

Collections: 1129–1156.

Sand along river and dense forest.

Paramakatoi, 2 km S; trail to Paramaktipu. 21 February 1996.

4°41'N 59°43'W, elevation 840–1,064 m.

Collections: 1157–1187. Collected with S. Grose.

Disturbed forest on brown sandy loam, with *Hamelia*, *Miconia* and *Licania*.

Paramakatoi, 0.5–4 km from; trail to Maikwak and Kowatipu. 22 February 1996.

4°43'N 59°42'W, elevation 680–760 m.

Collections: 1188–1234. Collected with S. Grose.

Dense forest on brown sand, with *Pentaclethra*, *Carapa*, *Lecythis*, *Eschweilera* and *Hymenolobium*.

Paramakatoi, 0.5–6 km from; trail to Youwang and Monkey Mountain. 24 February 1996.

4°41'N 59°42'W, elevation 460–840 m.

Collections: 1235–1264. Collected with S. Grose.

Disturbed secondary forest on brown sand with rock outcroppings, with *Pteridium*, *Eleusine* and *Tabebuia*.

Paramakatoi, 0.5–2 km from; trail to Kato. 25 February 1996.

4°42'N 59°44'W, elevation 685–790 m.

Collections: 1265–1274.

Dense forest on brown sand, with *Mora*, *Pentaclethra* and *Aspidosperma*.

## TRIP 7: IWOKRAMA RAINFOREST RESERVE

COLLECTIONS: 1275–1638. 14 MARCH–16 APRIL 1996

Iwokrama Rainforest Reserve; Akromukru Transect at Akromukru Falls, Essequibo River. 17 March 1996.

4°20'N 58°30'W, elevation 70–90 m.

Collections: 1275–1308.

Dense forest and semi-disturbed "liana forest" (*Pinzona*, *Bauhinia*, *Mora*) on brown sand, and riparian vegetation near falls.

Iwokrama Rainforest Reserve; Akromukru Transect at Akromukru Falls, Essequibo River, km 3.0–5.0. 18 March 1996.

4°20'N 58°30'W, elevation 70–90 m.

Collections: 1309–1334.

Dense forest on brown sand, with *Chlorocardium*, *Carapa*, *Jessenia*, *Clathropis*, *Mora*, *Socratea*, and *Ischnosiphon*.

Iwokrama Rainforest Reserve; 5 km transect, near Ladysmith Creek, Essequibo River. 19 March 1996.

4°17'4"N 58°30'28"W, elevation 75–100 m.

Collections: 1335–1347.

Dense forest on brown sand with *Mora*, *Licana*, *Chlorocardium*, *Catostemma*, *Pinzonia*, and *Bauhinia*.

Iwokrama Rainforest Reserve; Essequibo River, near Ladysmith Creek. 19–21 March 1996.

4°17'4"N 58°30'28"W, elevation 65 m.

Collections: 1348–1396.

Riparian vegetation and dense forest on brown sand (with *Mora*, *Chlorocardium*, and *Catostemma*).

Iwokrama Rainforest Reserve; Moco Moco II Creek, 20 mi. SW of Kurupukari on Kurupukari–Annai Road, near camp. 23 March 1996.

4°25'N 58°50'W, elevation 60 m.

Collections: 1397–1408.

Forest edge and interior on brown sand, with *Mora*, *Pentaclethra*, and *Carapa*.

Iwokrama Rainforest Reserve; Moco Moco II Creek, 20 mi. SW of Kurupukari on Kurupukari–Annai Road, 1 km NE of camp. 23 March 1996.

4°25'30"N 58°49'0"W, elevation 65 m.

Collections: 1409–1436.

Roadside vegetation, rock slope, and seasonally flooded dense forest on white sand with *Mauritiella*, *Catostemma*, *Parinari*, *Symphonia*, *Oenocarpus*, and *Eperua*.

Iwokrama Rainforest Reserve; near summit of unnamed peak, 20 mi. SW of Kurupukari on Kurupukari–Annai Road. 24 March 1996.

4°25'N 58°49'W, elevation 300 m.

Collections: 1437–1443.

Dense forest on brown sandy clay, with *Symphonia* and *Chrysophyllum*.

Iwokrama Rainforest Reserve; Turtle Pond transect, Essequibo River, km 0.1–3.5. 27–28 March 1996.

4°45'30"N 58°45'0"W, elevation 60 m.

Collections: 1444–1470.

Dense forest on brown sand with *Mora*, *Licana*, *Pentaclethra*, *Carapa*, *Chlorocardium*; swamp forest on brown sand with *Mora*, *Carapa*, *Apeiba*.

Iwokrama Rainforest Reserve; Turtle Pond transect, 1 km E of 2.4 km transect point. 28 March 1996.

4°45'N 58°44'W, elevation 60 m.

Collections: 1471–1479.

Near lake, seasonally inundated forest on brown sand, with *Inga*, *Eschweilera*, *Peltogyne*.

Iwokrama Rainforest Reserve; Turtle Pond transect, 0.5 km E of 0.9 km transect point. 28 March 1996.

4°45'0"N 58°44'30"W, elevation 60 m.

Collections: 1480–1483.

Near lake, seasonally flooded swamp forest on brown sand with rock outcroppings, with *Eperua*, *Astrocaryum*, *Diospyros*.

Iwokrama Rainforest Reserve; Turtle Pond camp, Essequibo River. 28 March 1996.

4°45'0"N 58°44'30"W, elevation 60 m.

Collections: 1484–1485.

Dense forest on brown sand with *Mora* and *Aspidosperma*.

Iwokrama Rainforest Reserve; Burro-Burro River transect, km 0–1.0, Sandstone. 30 March 1996.

4°23'16"N 58°55'2"W, elevation 65 m.

Collections: 1486–1516.

Dense forest on brown sand with *Mora*, *Socratea*, *Chlorocardium* and *Nectandra*; disturbed forest on rock outcroppings with *Heliconia* and *Borreria*.

Iwokrama Rainforest Reserve; Burro-Burro River, between Sandstone and confluence of Sipariparu River. 31 March 1996.

4°23'16"N 58°55'2"W, elevation 65 m.

Collections: 1517–1558.

Riparian vegetation.

Iwokrama Rainforest Reserve; Surama, transect heading NW from Kurupukari–Annai road, km 0.1–0.8. 3 April 1996.

4°14'N 59°0'W, elevation 70 m.

Collections: 1559–1566.

Dense forest on brown sand with 'komakaballi,' *Atalea*, *Oenocarpus*; and disturbed roadside vegetation on laterite with *Cecropia*, *Heliconia*, and *Trema*.

Iwokrama Rainforest Reserve; Annai, transect heading SE from Kurupukari–Annai road, km 0.1–1.2.

4°14'N 59°0'W, elevation 70 m. 4 April 1996.

Collections: 1567–1575.

Dense forest on brown sand, with *Phenakospermum*, *Euterpe*, *Goupia*, *Cieba*, *Cedrela*.

Iwokrama Rainforest Reserve; Surama. 5 April 1996.

4°9'N 59°4'W, elevation 70 m.

Collections: 1576–1604.

Savanna vegetation, with *Trachypogon*, *Curatella*, *Byrsonima*.

Omai, Toolsie Persaud Forest Concession. 12 April 1996.

5°31'48"N 58°41'52"W, elevation 45 m.

Collections: 1605–1611.

Dense forest on brown sand, with *Peltogyne*, *Licania*, *Oenocarpus*.

Tamour, 18 mi from Toolsie Persaud Forest Headquarters, Essequibo River. 13 April 1996.

5°36'57"N 58°45'0"W, elevation 50 m.

Collections: 1612–1632.

Dense forest on brown sand, with *Eschweilera*, *Mora*, *Eperua*.

Mabura Hill Forest Reserve; 13 km S of Mabura Hill. 14 April 1996.

5°10'2"N 58°42'44"W, elevation 60 m.

Collections: 1633–1638.

Dense forest on white sand, with *Licania*, *Aspidosperma*, *Eperua*.

### TRIP 8: EASTERN KANUKU MOUNTAINS

COLLECTIONS: 1639–2069. 21 MAY–15 JUNE 1996

Dadanawa Ranch, near Ranch Compound. 22 May 1996.

2°50'N 59°31'W, elevation 100–120 m.

Collections: 1639–1670. Collected with T. McPherson.

Savanna and gallery forest on sandy clay soil, with *Ziziphus*, *Anacardium* and *Trachypogon*.

Rupununi River landing, on trail from Dadanawa to Kotinarub Village. 23 May 1996.

2°50'N 59°31'W, elevation 100 m.

Collections: 1671–1704. Collected with T. McPherson.

Gallery forest, with *Cereus*, *Tabebuia* and *Astrocaryum*; savanna and bush islands, with *Curatella*, *Ruellia*, *Trachypogon*, *Byrsonima* and *Curatella*.

Sand Creek Village; savanna N of village. 27 May 1996.

2°59'46"N 59°31'18"W, elevation 100 m.

Collections: 1705–1760. Collected with T. McPherson.

Savanna vegetation on sandy clay soil with *Trachypogon*, *Curatella* and Cyperaceae; dense forest on brown sandy clay with *Bombax*, *Ficus* and *Aspidosperma*.

Sand Creek to Shea Village. 28 May 1996.

2°58'44"N 59°31'12"W, elevation 100 m.

Collections: 1761–1806. Collected with T. McPherson.

Savanna and scrub vegetation, with *Curatella*, *Cochlospermum* and *Vitex*.

Sand Creek (Katiwau Creek)–Rupununi River confluence. 29 May 1996.

2°58'N 59°31' W.

Collections: 1807–1812. Collected with T. McPherson. Gallery forest, with *Vitex*, *Astrocaryum* and *Inga*.

Rupununi River–Crabwood Creek confluence, 10 km E of camp, summit of unnamed peak. 30 May 1996.

3°10'N 59°24' W.

Collections: 1813–1842. Collected with T. McPherson.

Dense forest on brown sand, with *Clusia*, *Catostennum* and *Eschweilera*.

Makawatta massif, westernmost part. 31 May 1996.

3°5'24"N 59°26'43"W, elevation 250 m.

Collections: 1843–1864. Collected with T. McPherson.

Area at and summit of unnamed peak.

Rupununi River–Crabwood Creek confluence. 1 June 1996.

3°10'37"N 59°24'16"W, elevation 100 m.

Collections: 1865–1875. Collected with T. McPherson.

Area near camp.

Maparri River, at base of waterfall. 2 June 1996.

3°20'1.8"N 59°15'16.1" W.

Collections: 1876–1879. Collected with T. McPherson.

Dense forest on brown sand, with *Mora*, *Socratea* and *Licania*.

Maparri River, S bank, 0–6 km from camp at base of waterfall. 3 June 1996.

3°20'1.8"N 59°15'16.1" W.

Collections: 1880–1928. Collected with T. McPherson.

Dense forest and streamside vegetation on brown sand, with *Mora*, *Aspidosperma*, *Socratea* and *Euterpe*.

Maparri Creek, N side; opposite camp at base of waterfall. 4 June 1996.

3°20'1.8"N 59°15'16.1" W.

Collections: 1929–2012. Collected with T. McPherson.

Streamside vegetation and dense forest on brown sand, with *Ceiba*, *Virola* and *Aspidosperma*.

Maparri River, N side; 3–8 km ENE of camp at base of waterfall. 6 June 1996.

3°20'1.8"N 59°15'16.1" W.

Collections: 2013–2035. Collected with T. McPherson.

Dense forest on brown sand and laterite, with *Couratari*, *Manilkara* and *Parinari*.

Maparri River, peak 3 km N of camp at base of waterfall. 7 June 1996.

3°20'28.9"N 59°14'47.4" W.

Collections: 2036–2053. Collected with T. McPherson.

Dense forest on brown sand with rock outcroppings, with *Manilkara*, *Lecythis* and *Oenocarpus*.

Maparri River, Small Mountain, 2 km S of camp at base of waterfall. 8 June 1996.

3°20'1.8"N 59°15'16.1" W.

Collections: 2054–2068. Collected with T. McPherson.

Dense forest on brown sand, with *Socratea*, *Pouteria* and *Manilkara*.

Rupununi River, 5 km S of confluence with Maparri River. 9 June 1996.

3°20'1.8"N 59°15'16.1" W.

Collections: 2069–2069. Collected with T. McPherson.

Riparian vegetation, with *Inga*, *Astrocaryum* and *Montrichardia*.

### TRIP 9: KUYUWINI RIVER

COLLECTIONS: 2070–2469. 29 JUNE–30 JULY 1996

Lethem, 1–2 km S, on road to Macushi Village and Dadanawa. 30 June 1996.

3°28'N 59°40'W, elevation 120 m.

Collections: 2070–2083. Collected with S. Adkins; C. Bernard.

Gallery forest and savanna, with *Trachypogon*, *Curatella*, *Zizyphus* and *Vitex*.

Lethem, 0–1 km SE. 2 July 1996.

3°28'N 59°40'W, elevation 120 m.

Collections: 2084–2111. Collected with S. Adkins; C. Bernard.

Savanna, with *Curatella*, *Trachypogon* and *Byrsonima*.

Dadanawa Ranch; road E to Shea, 0–2 km from ranch compound. 5 July 1996.

2°50'N 59°30'W, elevation 130 m.

Collections: 2112–2123. Collected with S. Adkins; C. Bernard.

Savanna vegetation, with *Trachypogon*, *Anacardium* and *Curatella*.

Dadanawa Ranch, near compound; Nantun Bush Island, 0.5 km W of Rupununi River. 7 July 1996.

2°48'40"N 59°32'6"W, elevation 130 m.

Collections: 2122–2155. Collected with S. Adkins; C. Bernard.

Dense forest on brown sand with *Centrolobium*, *Inga*, *Hymenaea* and *Acacia tenuifolia*; edge of bush island with *Bauhinia*, *Curatella* and *Lippia*.

Awarowau Creek, between Dadanawa and Aishalton. 8 July 1996.

2°40'N 59°20'W, elevation 140 m.

Collections: 2156–2159. Collected with S. Adkins; C. Bernard.

Savanna and gallery forest, with *Tibouchina*, *Vitex* and *Trachypogon*.

Dadanawa Ranch, Wariwau Outstation. 8 July 1996.

2°40'N 59°10'W, elevation 130 m.

Collections: 2160–2161. Collected with S. Adkins; C. Bernard.

Disturbed, open area near outstation buildings.

Aishalton, trail to Kuyuwini River, between Marudi Mountain and Bat Mountain. 8 July 1996.

2°15'N 59°9'W, elevation 240 m.

Collections: 2162–2163. Collected with S. Adkins; C. Bernard.

Aishalton, trail to Kuyuwini River landing. 8 July 1996.

2°4'4"N 59°4'33"W, elevation 230 m.

Collections: 2164–2187. Collected with S. Adkins; C. Bernard.

Secondary vegetation in cleared area along river, brown sandy soil with *Cynodon*, *Caladium* and *Borreria*.

Aishalton, trail to Kuyuwini River landing, 0–2 km from landing. 14 July 1996.

2°4'4"N 59°4'33"W, elevation 230 m.

Collections: 2188–2205. Collected with S. Adkins; C. Bernard.

Dense forest on brown sandy clay, with *Heteropsis*, *Bactris* and *Socratea*.

Kuyuwini River, 0–10 km from Kuyuwini Landing. 15 July 1996.

2°4'4"N 59°4'33"W, elevation 230 m.

Collections: 2206–2235. Collected with S. Adkins; C. Bernard.

Riparian vegetation.

Kuyuwini River, between Aishalton–Marudi Mountain Landing and Karaudarnau–Parabara Savanna Landing. 16 July 1996.

2°4'36"N 59°10'57"W, elevation 240 m.

Collections: 2236–2236. Collected with S. Adkins; C. Bernard.

Riparian vegetation.

Parabara Landing, toward camp. 17 July 1996.

2°5'57"N 59°14'16"W, elevation 240 m.

Collections: 2237–2240. Collected with S. Adkins; C. Bernard.

Riparian vegetation.

Kuyuwini River, 0–2 km NW of camp. 18 July 1996.  
2°4'48"N 59°17'10"W, elevation 240 m.

Collections: 2241–2308. Collected with S. Adkins; C. Bernard.

Dense forest on brown sand, with *Socratea*, *Manilkara* and *Caryocar*.

Kuyuwini River, area near camp. 19 July 1996.  
2°4'48"N 59°17'10"W, elevation 240 m.

Collections: 2309–2320. Collected with S. Adkins; C. Bernard.

Disturbed vegetation.

Kuyuwini River to Parabara Savanna trail; 0–5 km from camp. 20 July 1996.

2°5'21"N 59°17'12"W, elevation 250 m.

Collections: 2321–2329. Collected with S. Adkins; C. Bernard.

Dense forest on white sand, with *Euterpe*, *Phenakospermum* and *Manilkara*.

Kuyuwini River to Parabara Savanna trail. 20 July 1996.  
2°5'54"N 59°17'15"W, elevation 250 m.

Collections: 2330–2389. Collected with S. Adkins; C. Bernard.

Savanna vegetation on white sandy soil, with *Mauritia*, *Trachypogon* and *Humiria*.

Kuyuwini River, 0–5 km W of camp. 20 July 1996.  
2°5'21"N 59°17'12"W, elevation 240 m.

Collections: 2390–2409. Collected with S. Adkins; C. Bernard.

Riparian vegetation.

Kuyuwini Landing to Marudi Mountain. trail, 0–3 km from Kuyuwini Landing. 22 July 1996.

2°4'2"N 59°4'33"W, elevation 240 m.

Collections: 2410–2410. Collected with S. Adkins; C. Bernard.

Dense forest on white sand, with *Euterpe*, *Phenakospermum* and *Attalea*.

Marudi Mountain, camp along trail between Kuyuwini River and Marudi Mountain. 23 July 1996.

2°12'59"N 59°9'0"W, elevation 240 m.

Collections: 2411–2416. Collected with S. Adkins; C. Bernard.

Dense forest on brown sand, with *Manilkara*, *Carapa* and *Oenocarpus*.

Kuyuwini River to Marudi Mountain. trail; between Bat Mountain and camp. 24 July 1996.

2°12'59"N 59°9'0"W, elevation 260 m.

Collections: 2417–2431. Collected with S. Adkins; C. Bernard.

Dense forest on brown and white sand, with *Euterpe*, *Schefflera* and *Phenakospermum*.

Bat Mountain. 25 July 1996.

2°10'41"N 59°10'30"W, elevation 450 m.

Collections: 2432–2467. Collected with S. Adkins; C. Bernard.

Scrub and epilithic vegetation on granitic outcroppings, with *Clusia*, *Vitex* and *Melocactus*.

Marudi Mountain. to Aishalton trail, near Regis James' farm. 27 July 1996.

2°23'0"N 59°15'30"W, elevation 180 m.

Collections: 2468–2469. Collected with S. Adkins; C. Bernard.

Ecotone between forest and savanna ("bush mouth").

Dadanawa Ranch, in compound. 29 July 1996.

2°50'N 59°31'W, elevation 180 m.

Collections: 2469–2469. Collected with S. Adkins; C. Bernard.

Savanna and gallery forest on sandy clay soil, with *Ziziphus*, *Anacardium* and *Trachypogon*.

## TRIP 10: IWOKRAMA

COLLECTIONS: 2470–2771.

17 SEPTEMBER–5 OCTOBER 1996

Iwokrama International Rainforest Reserve; Karupukari–Annai Road. 19 September 1996.

4°37'35"N 58°43'0"W, elevation 70 m.

Collections: 2470–2484.

Dense forest on brown sand, with *Licania*, *Eschweilera* and *Chlorocardium*.

Iwokrama International Rainforest Reserve; Iwokrama Mountains, 0–3 km NW and SE of camp. 22 September 1996.

4°19'47"N 58°47'44"W, elevation 270 m.

Collections: 2485–2526.

Streamside vegetation, with *Spathiphyllum*, *Gonzalagunia* and *Renalmia*.

Iwokrama International Rainforest Reserve; Iwokrama Mountains, summit of highest peak. 23 September 1996.

4°20'17"N 58°46'50"W, elevation 1,000 m.

Collections: 2527–2562.

Dense forest on brown sand with *Cordia*, *Rinorea* and *Lecythis*; edge of rock outcropping with *Clusia*, *Heliconia* and *Cecropia*.

Iwokrama International Rainforest Reserve; Iwokrama Mountains, near top of unnamed peak. 24 September 1996. 4°20'28"N 58°47'16"W, elevation 700 m.

Collections: 2563–2580.

Dense forest on brown sand, with *Aspidosperma*, *Caryocar* and *Pouteria*.

Iwokrama International Rainforest Reserve; Iwokrama Mountains, summit of unnamed peak. 26 September 1996. 4°18'36"N 58°48'46"W, elevation 800 m.

Collections: 2581–2631.

Dense forest on brown sand, with *Aspidosperma*, *Moronebea*, *Scheelea*, *Cassia* and *Geonoma*.

Iwokrama International Rainforest Reserve; Iwokrama Mountains, creek S of camp. 29 September 1996.

4°19'15"N 58°48'38"W, elevation 400 m.

Collections: 2632–2633.

Dense forest on brown sand, with *Mora*, *Carapa* and *Catostenma*.

Iwokrama International Rainforest Reserve; Iwokrama Mountains, summit of unnamed peak. 29 September 1996. 4°18'36"N 58°48'46"W, elevation 800 m.

Collections: 2634–2651.

Dense forest on brown sand, with *Aspidosperma*, *Moronebea*, *Scheelea*, *Cassia* and *Geonoma*.

Kurupukari–Annai road, 28 miles from Kurupukari; Iwokrama International Rainforest Reserve. 30 September 1996.

4°20'32"N 58°50'57"W, elevation 60 m.

Collections: 2652–2671.

Scrub forest on white sand, with *Humiria*, *Pagamea* and Xyridaceae.

Turtle Mountain, summit; 3 km W of Essequibo River; Iwokrama International Rainforest Reserve. 1 October 1996.

4°43'55"N 58°44'2"W, elevation 270 m.

Collections: 2672–2689.

Scrub and epilithic vegetation on dolerite with *Passiflora*, Myrtaceae and *Clusia*; semi-disturbed "liana forest" on brown sand with *Bauhinia*, *Swartzia* and *Cassia*.

Iwokrama Rainforest Reserve; transect: Essequibo River–summit of Turtle Mountain, 2–2.5 km W. of Essequibo River. 1 October 1996.

4°43'59"N 58°42'43"W, elevation 150–200 m.

Collections: 2690–2722.

Riparian vegetation and dense forest on brown sand, with *Pausandra*, *Eperua* and *Parinari*.

Iwokrama Rainforest Reserve; transect: Essequibo River–summit of Turtle Mountain, 0.6–1.7 km W. of Essequibo River. 2 October 1996.

4°43'59"N 58°42'43"W, elevation 150 m.

Collections: 2723–2729.

Dense forest on brown sand, with *Carapa*, *Licania*, *Eperua*, *Mora* and *Pentaclethra*.

Iwokrama Rainforest Reserve; transect: Essequibo River–summit of Turtle Mountain, 0.4 km W. of Essequibo River. 2 October 1996.

4°43'59"N 58°42'43"W, elevation 150 m.

Collections: 2730–2732.

Seasonally inundated forest on brown sand, with *Carapa*, *Pentaclethra* and *Astrocaryum*.

Iwokrama International Rainforest Reserve; Essequibo River, at Turtle Mountain. 2 October 1996.

4°43'59"N 58°42'43"W, elevation 60 m.

Collections: 2733–2753.

Riparian vegetation.

Iwokrama International Rainforest Reserve; Essequibo River, 0–5 km N of Tiger Creek. 3 October 1996.

4°32'30"N 58°35'0"W, elevation 60 m.

Collections: 2754–2771.

Rocky island in river and riparian vegetation with *Myrcia*, *Astrocaryum* and *Psidium*.

## TRIP 11: GUNN'S STRIP, CHODIKAR, KAMOA, AND UPPER ESSEQUIBO RIVERS

COLLECTIONS: 2772–3378.

21 OCTOBER–26 NOVEMBER 1996

Essequibo River, 1 km S of Gunn's Strip. 26 October 1996.

1°39'6"N 58°37'45"W, elevation 240 m.

Collections: 2772–2788.

Seasonally inundated forest along river, with *Inga*, *Astrocaryum*, and *Cassia*.

Chodikar River, 0–2 km SW of camp. 29 October 1996.

1°21'33"N 58°46'22"W, elevation 240 m.

Collections: 2789–2836.

Dense swamp forest on grey sandy clay, with *Euterpe*, *Scheelea*, and *Eperua*.

Chodikar River, W of river and E of Acarai Mountains. 31 October 1996.

1°20'56"N 58°48'12"W, elevation 250 m.

Collections: 2837–2858.

Dense swamp forest on brown sand, with *Euterpe*, *Eschweilera*, and *Eperua*.

Acarai Mountains. 2 November 1996.

1°20'44"N 58°48'51"W, elevation 300–600 m.

Collections: 2859–2901 and 3378.

Dense forest on brown sand, with *Eperua*, *Eschweilera*, and *Pithecellobium*.

Acarai Mountains. 3 November 1996.

1°20'13"N 58°50'4"W, elevation 530–610 m.

Collections: 2902–2936.

Dense forest on brown sand with *Socratea*, *Moronobea*, *Apeiba*, *Cassia*, and *Pithecellobium*; low canopy scrub forest on rock outcroppings (with *Erythroxylum*, Myrtaceae, and *Schefflera*).

Acarai Mountains, 0–1 km W of Chodikar Mountain. 4 November 1996.

1°20'13"N 58°50'55"W, elevation 530 m.

Collections: 2937–2972.

Dense forest on brown sand, with *Moronobea*, *Swartzia*, and *Socratea*.

Kamoa Mountains, 2 km N of camp on Kamoa River. 9 November 1996.

1°32'50"N 58°50'4"W, elevation 520 m.

Collections: 2973–3001.

Scrub forest on granitic outcroppings, with *Schefflera*, *Miconia*, and *Clusia*.

Kamoa River, 0–6 km W of camp. 9 November 1996.

1°31'50"N 58°49'40"W, elevation 270 m.

Collections: 3002–3040.

Riparian vegetation.

Kamoa Mountains, just below summit; 2 km N of camp on Kamoa River. 10 November 1996.

1°32'50"N 58°50'4"W, elevation 450 m.

Collections: 3041–3076.

Dense forest on brown sand and granitic boulders, with *Bactris*, Clusiaceae, and Myrtaceae.

Kamoa Mountains, 0–2 km N of camp on Kamoa River. 11 November 1996.

1°31'50"N 58°49'40"W, elevation 240 m.

Collections: 3077–3113.

Dense forest on brown sand with *Socratea*, Vochysiaceae, *Eschweilera*, *Bactris*, and *Eperua*; semi-open canopy forest on poorly drained white sand with *Mauritiella*, *Scheelea*, and Clusiaceae.

Kamoa Mountains, 2 km S of Kamoa River. 12 November 1996.

1°31'4"N 58°48'54"W, elevation 450 m.

Collections: 3114–3132.

Dense forest on brown sand and granitic boulders, with *Scheelea*, *Clusia*, and *Sloanea*.

Kamoa Mountains, 1.5 km S of Kamoa River. 12 November 1996.

1°31'8"N 58°49'45"W, elevation 400 m.

Collections: 3133–3183.

Dense forest on brown sand with rock outcroppings, with *Sloanea*, *Oenocarpus*, and *Phenakospermum*.

Kamoa Mountains, 2 km S of Kamoa River. 13 November 1996.

1°31'4"N 58°48'54"W, elevation 450 m.

Collections: 3184–3207.

Dense forest on brown sand and granitic boulders, with *Scheelea*, *Clusia*, and *Sloanea*.

Essequibo River, 4 km N of abandoned Konashen Village and Konashen Rapids and W of Mount Zibingatzako. 16 November 1996.

1°35'23"N 58°37'44"W, elevation 240 m.

Collections: 3208–3223.

Dense forest on brown sand, with *Oenocarpus*, *Sloanea*, and *Pithecellobium*.

Essequibo River, area 4 km N of Konashen Rapids and Mount Zibingatzako. 17 November 1996.

1°35'3"N 58°36'35"W, elevation 240–260 m.

Collections: 3224–3244.

Dense forest on brown sand, with *Pithecellobium*, and *Bactris*.

Onoro Mountains, 4 km SW of Mount Zibingatzako, summit of unnamed peak. 18 November 1996.

1°34'14"N 58°33'47"W, elevation 610 m.

Collections: 3245–3264.

Scrub forest on rock outcroppings, with *Clusia*, *Ouratea*, and *Vismia*.

Essequibo River, between camp (at confluence of Essequibo River and Onoro Creek) and Konashen Rapids. 18 November 1996.

1°35'23"N 58°37'44"W, elevation 240 m.

Collections: 3265–3312.

Riparian vegetation.

Essequibo River, 0–1 km E of camp on Essequibo, 4 km N of abandoned Konashen Village and Konashen Rapids. 19 November 1996.

1°35'23"N 58°37'44"W, elevation 250 m.

Collections: 3313–3367.

Riparian vegetation and dense forest on brown sand with *Ruizterania*, *Socratea*, and *Jacaranda*.

Onoro Mountains, 4 km SW of Zibingatzako Mountain, summit of unnamed peak. 20 November 1996.

1°34'2"N 58°33'53"W, elevation 610 m.

Collections: 3368–3377.

Scrub forest on granitic outcroppings, with *Clusia*, Myrtaceae, and *Scleria*.

### TRIP 12: KWITARO AND UPPER REWA RIVERS

COLLECTIONS: 3379–4079.

2 FEBRUARY–7 MARCH 1997

Kwitaro River; landing at terminus of trail from Shea Village. 7 February 1997.

2°54'40"N 58°58'25"W, elevation 135 m.

Collections: 3379–3411.

Forest edge on brown alluvial sand; with *Bauhinia*, *Licania* and *Costus*.

Rewa River; near camp at Great Falls. 10 February 1997.

3°10'40"N 58°40'25"W, elevation 90 m.

Collections: 3412–3467.

Dense forest on brown sandy clay; with *Ceiba*, *Maximiliana* and *Euterpe*.

Rewa River; gorge below Great Falls. 11 February 1997.

3°10'40"N 58°40'25"W, elevation 90 m.

Collections: 3468–3545.

Dense forest and riparian vegetation on brown sand with granite outcropping; with *Ceiba*, *Ananas* and *Combretum*.

Rewa River; area near Great Falls. 12 February 1997.

3°10'40"N 58°40'25"W, elevation 90 m.

Collections: 3546–3583.

Dense forest and riparian vegetation on brown sand and granite outcropping; with *Ceiba*, *Pachira* and *Psidium*.

Rewa River; island above Great Falls. 13 February 1997.

3°10'40"N 58°40'25"W, elevation 90 m.

Collections: 3584–3588.

Riparian vegetation on granitic outcroppings; with *Jacaranda*, *Psidium* and *Myrcia*.

Rewa River; area near Bamboo Falls. 15 February 1997.

3°9'3"N 58°37'31"W, elevation 120 m.

Collections: 3589–3599.

Dense forest and riparian vegetation on granite outcroppings and brown sand; with *Jacaranda*, *Pithecellobium* and *Ceiba*.

Rewa River; forest between camp and unnamed mountain. 5.6 km W of camp. 17 February 1997.

2°59'6"N 58°35'32"W, elevation 150 m.

Collections: 3600–3670.

Dense forest on brown sand; with *Mora*, *Carapa*, *Euterpe*, *Pithecellobium*, *Aspidosperma*, *Maximiliana* and *Ocotea*.

Rewa River; summit of unnamed peak, 5.6 km W of camp. 19 February 1997.

2°58'49"N 58°38'27"W, elevation 400 m.

Collections: 3671–3723.

Medium canopy semi-open forest on brown sand; and scrub forest on granite outcroppings.

Rewa River; forest 4 km W of camp, between camp and unnamed mountain. 20 February 1997.

2°59'6"N 58°35'32"W, elevation 180 m.

Collections: 3724–3726.

Dense forest on brown sand; with *Mora*, *Catostemma* and *Maximiliana*.

Rewa River; summit of unnamed mountain, 5.6 km W of camp. 20 February 1997.

2°58'49"N 58°38'27"W, elevation 180 m.

Collections: 3727–3738.

Scrub forest on granite, with *Clusia*, *Erythroxylum* and *Mimosa*.

Rewa River; 0–5 km S of camp. 20 February 1997.

2°59'6"N 58°35'32"W, elevation 150 m.

Collections: 3739–3769.

Riparian vegetation.

Rewa River; 0–2 km S of camp. 21 February 1997.

2°59'6"N 58°35'32"W, elevation 150 m.

Collections: 3770–3838.

Dense forest on brown sand; with *Mora*, *Carapa* and *Pithecellobium*.

Rewa River; Bush Cow Falls. 22 February 1997.

3°7'44"N 58°38'2"W, elevation 135 m.

Collections: 3839–3839.

Rheophytic and riparian vegetation; with *Mourera*, *Psidium* and *Jacaranda*.

Rewa River; Iguana Falls. 22 February 1997.

3°5'31"N 58°37'47"W, elevation 135 m.

Collections: 3840–3840.

Rheophytic and riparian vegetation; with *Mourera*, *Psidium* and *Jacaranda*.

Rewa River; Great Falls. 23 February 1997.

3°10'40"N 58°40'25"W, elevation 90 m.

Collections: 3841–3842.

Riparian vegetation; with *Ceiba*, *Inga* and *Jacaranda*.

Rewa River; at confluence of Kwitaro River. 25 February 1997.

3°17'22"N 58°45'7"W, elevation 90 m.

Collections: 3843–3899.

Successional gradient on sand levee along river and semi-disturbed "liana forest"; with *Acacia*, *Heliconia* and *Cecropia*.

Rewa River; 0–5 km S of confluence with Kwitaro River. 25 February 1997.

3°17'22"N 58°45'7"W, elevation 90 m.

Collections: 3900–3937.

Riparian vegetation.

Rewa River; 0–1 km E of camp at confluence of Kwitaro River. 26 February 1997.

3°17'22"N 58°45'7"W, elevation 90–150 m.

Collections: 3938–3959.

Dense forest on brown sand with granite boulders; with *Catostemma*, *Licania* and *Duguetia*.

Rewa River; 0–5 km N of confluence of Rewa and Kwitaro Rivers. 26 February 1997.

3°17'22"N 58°45'7"W, elevation 90 m.

Collections: 3960–3990.

Riparian vegetation.

Kwitaro River; 0–1 km W of landing at end of trail from Shea Village. 1 March 1997.

2°54'40"N 58°58'25"W, elevation 135 m.

Collections: 3991–4016.

Dense forest on brown sand; with *Mora*, *Eschweilera* and *Ceiba*.

Kwitaro River; 0–4 km W of landing at end of trail from Shea Village. 1 March 1997.

2°54'40"N 58°58'25"W, elevation 135 m.

Collections: 4017–4052.

Riparian vegetation.

Kwitaro River; 0–4 km S of landing at end of trail from Shea Village. 2 March 1997.

2°54'40"N 58°58'25"W, elevation 135 m.

Collections: 4053–4079.

Riparian vegetation.

## TRIP 13: IWOKRAMA

COLLECTIONS: 4080–4351. 16–30 MARCH 1997

Iwokrama Rainforest Reserve. Karupukari, 3 miles SW on Karupukari–Annai Road, 5 km long transect. 17 March 1997.

4°37'35"N 58°43'0"W, elevation 70 m.

Collections: 4080–4090. Collected with S. Mori; S. Heald.

Dense forest on brown sand; with *Chlorocardium*, *Eperua* and *Licania*.

Iwokrama Rainforest Reserve. Karupukari, 20 miles SW on Karupukari–Annai Road.

4°25'N 58°50'W, elevation 65 m.

Collections: 4091–4094. Collected with S. Mori; S. Heald.

Dense forest on brown sand; with *Mora*, *Eschweilera* and *Pentaclethra*.

Iwokrama Rainforest Reserve. Karupukari–Annai Road, summit of unnamed peak at end of 5 km transect. 19 March 1997.

4°28'14"N 58°47'16"W, elevation 700 m.

Collections: 4095–4131. Collected with S. Mori; S. Heald.

Dense forest on brown sand with rock outcroppings; with *Chrysophyllum*, *Caryocar* and *Catostemma*.

Iwokrama Rainforest Reserve. Karupukari–Annai Road, below summit of unnamed peak. 20 March 1997.

4°28'14"N 58°47'16"W, elevation 500–600 m.

Collections: 4132–4182. Collected with S. Mori; S. Heald.

Dense forest on brown sand and laterite; with *Caryocar*, *Sloanea* and *Aparisthium*.

Iwokrama Rainforest Reserve. Karupukari–Annai Road, lower slopes of unnamed peak. 22 March 1997.

4°28'14"N 58°47'16"W, elevation 200–400 m.

Collections: 4183–4194. Collected with S. Mori; S. Heald.

Dense forest on brown sand, laterite, and granite boulders; with *Sloanea*, *Pentaclethra* and *Eschweilera*.

Iwokrama Rainforest Reserve. Iwokrama Mountains, 0–1 km SE of camp at bottom of gorge. 24 March 1997.

4°20'15"N 58°48'37"W, elevation 75–150 m.

Collections: 4195–4239. Collected with S. Mori; S. Heald.

Dense forest on brown sand; with *Mora*, *Chlorocardium* and *Trichilia*.

Iwokrama Rainforest Reserve. Iwokrama Mountains, 1–2 km SE of camp at bottom of gorge. 25 March 1997. 4°20'15"N 58°48'37"W, elevation 150–200 m.

Collections: 4240–4284. Collected with S. Mori; S. Heald.

Dense forest on brown sand; with *Mora*, *Eschweilera* and *Chlorocardium*.

Iwokrama Rainforest Reserve. Iwokrama Mountains, 2–3 km SE of camp at bottom of gorge. 26 March 1997. 4°20'15"N 58°48'37"W, elevation 200–225 m.

Collections: 4285–4328. Collected with S. Mori; S. Heald.

Dense forest on brown sand and granitic boulders; with *Cassia*, *Carapa* and *Sloanea*.

Iwokrama Rainforest Reserve. Iwokrama Mountains, 4.5 km transect from Karupukari–Annai Road to camp. 27 March 1997.

4°20'15"N 58°48'37"W, elevation 60 m.

Collections: 4329–4351. Collected with S. Mori; S. Heald.

Dense forest on brown sand; with *Mora*, *Carapa* and *Socratea*.

### TRIP 14: KUYUWINI AND KASSIKAITYU RIVERS

COLLECTIONS: 4352–5164. 27 APRIL–6 JUNE 1997

Parabara Savanna, S of Karaudarnau Village. 3 May 1997.

2°11'55"N 59°22'15"W, elevation 270 m.

Collections: 4352–4352.

Savanna vegetation on white sandy clay, with *Trachypogon*, *Paepalanthus* and Cyperaceae.

Kuyuwini River, C. Mingle farm near river landing, at end of trail from Parabara Savanna and Karaudarnau. 6 May 1997.

2°5'41"N 59°14'25"W, elevation 240 m.

Collections: 4353–4361.

Disturbed vegetation and secondary forest on brown sand, with *Cecropia*, *Trema* and *Solanum*.

Kuyuwini River, trail from river to Kassikaityu, 0–2 km S of Charlie Mingle farm. 6 May 1997.

2°5'41"N 59°14'25"W, elevation 240 m.

Collections: 4362–4400.

Dense forest on brown sand with *Oenocarpus*, *Licania* and *Maximiliana*; dense forest on white sand with *Catostemma*, *Socratea* and *Oenocarpus*.

Kuyuwini River, trail from river to Parabara Savanna and Karaudarnau Village, 0–2 km N of landing. 7 May 1997. 2°5'56"N 59°14'58"W, elevation 240 m.

Collections: 4401–4446.

Kuyuwini River, trail to Kassikaityu River, 0–1 km S of camp at Honey Creek. 10 May 1997.

1°58'N 59°9'W, elevation 260 m.

Collections: 4447–4475.

Dense swamp forest on white sand, with *Euterpe*, *Catostemma* and *Protium*.

Kuyuwini River, trail to Kassikaityu River, 1–2 km S of camp at Honey Creek. 11 May 1997.

1°58'N 59°9'W, elevation 260 m.

Collections: 4476–4500.

Kuyuwini River, trail to Kassikaityu River, 2–3 km S of camp at Honey Creek. 13 May 1997.

1°58'N 59°9'W, elevation 260 m.

Collections: 4501–4541.

Dense forest on brown sand, with *Sloanea*, *Maximiliana* and *Herrania*.

Kuyuwini River, trail to Kassikaityu River, area near camp at Anteater Head Creek. 15 May 1997.

1°55'39"N 59°6'58"W, elevation 260 m.

Collections: 4542–4581.

Dense forest on brown sand, with *Bertholettia*, *Sloanea* and *Maximiliana*.

Kuyuwini River, trail to Kassikaityu River, 0–1 km S of camp at Anteater Head Creek. 16 May 1997.

1°55'39"N 59°6'58"W, elevation 260 m.

Collections: 4582–4613.

Dense forest on brown sand, with *Euterpe*, *Sloanea* and *Bertholettia*.

Kassikaityu River, 0–1 km N of landing at terminus of trail from Kuyuwini River. 18 May 1997.

1°50'27"N 59°5'0"W, elevation 240 m.

Collections: 4614–4679.

Inundated forest with Myrtaceae, *Astrocaryum* and *Inga*; dense forest on brown sand with *Pbenakospermum*, *Catostemma* and *Maximiliana*.

Kassikaityu River, 1–3 km N of landing at terminus of trail from Kuyuwini River. 19 May 1997.

1°50'27"N 59°5'0"W, elevation 240 m.

Collections: 4680–4721.

Inundated forest with *Astrocaryum*, *Pachira* and Myrtaceae; dense forest on brown sand with *Bertholettia*, *Eschweilera* and *Oenocarpus*.

Kassikaityu River, 3–4 km N of landing at terminus of trail from Kuyuwini River. 20 May 1997.

1°50'27"N 59°5'0"W, elevation 240 m.

Collections: 4722–4754.

Dense forest on brown sand with *Pouteria*, *Apeiba*, *Bertholettia* and *Oenocarpus*; scrub vegetation on granite with *Clusia*, *Ananas* and Myrtaceae.

Kassikaityu River, 0–4 km W of landing at terminus of trail from Kuyuwini River. 20 May 1997.

1°50'27"N 59°5'0"W, elevation 240 m.

Collections: 4755–4802.

Riparian vegetation.

Kassikaityu River, 3–4 km N of landing at terminus of trail from Kuyuwini River. 21 May 1997.

1°50'27"N 59°5'0"W, elevation 240 m.

Collections: 4803–4824.

Dense forest on brown sand with *Pouteria*, *Apeiba*, *Bertholettia* and *Oenocarpus*; scrub vegetation on granite with *Clusia*, *Ananas* and Myrtaceae.

Kassikaityu River, 0–3 km E of landing at terminus of trail from Kuyuwini River. 21 May 1997.

1°50'27"N 59°5'0"W, elevation 240 m.

Collections: 4825–4864.

Riparian vegetation.

Kassikaityu River, forest between camp and unnamed outlier of Kamoia Mountains, 5 km S of camp. 23 May 1997.

1°49'17"N 58°44'6"W, elevation 240 m.

Collections: 4865–4904.

Dense forest on brown sand, with *Inga*, *Eperua* and *Euterpe*.

Kamoia Mountains.; summit of unnamed outlier, 5 km S of camp on Kassikaityu River. 24 May 1997.

1°47'22"N 58°44'18"W, elevation 490 m.

Collections: 4905–4940.

Dense forest on brown sand and granite outcroppings, with *Aspidosperma*, *Erythroxylum* and *Symphonia*.

Kamoia Mountains.; near summit of unnamed outlier, 5 km S of camp on Kassikaityu River. 25 May 1997.

1°47'22"N 58°44'18"W, elevation 450–490 m.

Collections: 4941–4960.

Dense forest on brown sand and granite outcroppings, with *Aspidosperma*, *Erythroxylum* and *Symphonia*.

Kassikaityu River; 0–5 km E of camp. 26 May 1997.

1°49'17"N 58°44'6"W, elevation 240 m.

Collections: 4961–5002.

Riparian vegetation.

Kamoia Mountains.; N slopes of unnamed outlier, 5 km S of camp on Kassikaityu River. 26 May 1997.

1°47'22"N 58°44'18"W, elevation 300–450 m.

Collections: 5003–5022.

Dense forest on brown sand and granite boulders, with *Hevea*, *Bauhinia* and *Erythroxylum*.

Kassikaityu River, 1 km S of camp. 26 May 1997.

1°49'17"N 58°44'6"W, elevation 240 m.

Collections: 5023–5024.

Swamp forest with *Euterpe*, *Eschweilera* and *Bactris*; terre firme forest with *Eperua*, *Eschweilera* and *Bactris*.

Kassikaityu River; 5–8 km E of camp. 26 May 1997.

1°49'17"N 58°44'6"W, elevation 240 m.

Collections: 5025–5048.

Riparian vegetation.

Kuyuwini River; 0–5 km W of landing at terminus of trail from Karaudarnau and Parabara Savanna. 31 May 1997.

2°5'56"N 59°14'58"W, elevation 240 m.

Collections: 5049–5085.

Riparian vegetation.

Parabara Savanna; trail from Karaudarnau to Kuyuwini River. 1 June 1997.

2°11'58"N 59°22'14"W, elevation 270 m.

Collections: 5086–5131.

Dadanawa Ranch, in ranch compound. 4 June 1997.

2°49'31"N 59°31'31"W, elevation 120 m.

Collections: 5132–5133.

Tautowan Mountain.; base and slopes, 10 km E of Dadanawa Ranch Compound. 4 June 1997.

2°49'24"N 59°25'46"W, elevation 150–260 m.

Collections: 5134–5162.

Scrub forest on laterite and granite outcroppings, with *Zanthoxylum*, *Chochlospermum*, and *Cnidocolus*.

## TRIP 15: WAUKAUYENG TIPU AND PARUIMA

COLLECTIONS: 5165–6174. 29 JUNE–29 JULY 1997

Paruima, 5 km W; near camp on trail to Ararata savanna. 2 July 1997.

5°48'25"N 61°6'6"W, elevation 685 m.

Collections: 5165–5228. Collected with T. Hollowell; K. David; C. Chin; C. Perry.

Dense forest on brown sand, with *Mora gongrijppii*, *Sloanea* and *Carapa*.

Paruima, 9 km W; Ararata scrub area. 3 July 1997.  
5°49'36"N 61°8'40"W, elevation 800 m.  
Collections: 5229–5356. Collected with T. Hollowell;  
K. David; C. Chin; C. Perry.

Scrub forest on white sand, with *Clusia*, *Paepalanthus*, *Cladonia*, *Pagamea*, and *Humiria*.

Paruima, 9 km W; 0.2–0.5 km E of Ararata scrub area. 5 July 1997.

5°49'36"N 61°8'40"W, elevation 780 m.

Collections: 5357–5404. Collected with T. Hollowell;  
K. David; C. Chin; C. Perry.

Dense forest on brown sand, with *Micrandra*, *Eperua* and *Cassia*.

Paruima, 9 km W; 0.5–1.0 km E of Ararata scrub area. 6 July 1997.

5°49'36"N 61°8'40"W, elevation 780 m.

Collections: 5405–5453. Collected with T. Hollowell;  
K. David; C. Chin; C. Perry.

Dense forest on brown sand, with *Aspidosperma*, *Eperua* and *Licania*.

Paruima, 11 km W; between Ararata scrub area and Waukauyengtipu. 7 July 1997.

5°49'36"N 61°9'19"W, elevation 850 m.

Collections: 5454–5484. Collected with T. Hollowell;  
K. David; C. Chin; C. Perry.

Dense forest on white sand, with *Eperua*, *Dimorphandra* and *Dicymbe*.

Paruima, 12 km W; between Ararata scrub area and Waukauyengtipu. 8 July 1997.

5°49'30"N 61°10'0"W, elevation 850 m.

Collections: 5485–5513. Collected with T. Hollowell;  
K. David; C. Chin; C. Perry.

Dense forest on white sand, with *Sloanea*, *Eperua* and *Dicymbe*.

Waukauyengtipu; area near camp at base. 9 July 1997.

5°49'30"N 61°11'15"W, elevation 1,140 m.

Collections: 5514–5521. Collected with T. Hollowell;  
K. David; C. Chin; C. Perry.

Dense forest on white sand, with *Licania*, *Micrandra* and *Socratea*.

Waukauyengtipu, slope. 10 July 1997.

5°49'30"N 61°11'40"W, elevation 1,300 m.

Collections: 5522–5559. Collected with T. Hollowell;  
K. David; C. Chin; C. Perry.

Cloud forest on white sand and sandstone, with *Geonoma*, *Clusia* and *Catostenmma*.

Waukauyengtipu, eastern summit. 10 July 1997.

5°49'44"N 61°11'43"W, elevation 1,570 m.

Collections: 5560–5583. Collected with T. Hollowell;  
K. David; C. Chin; C. Perry.

Cloud forest on white sand and sandstone, with *Weinmannia*, *Symbolanthus* and *Clusia*.

Paruima, 15 km W; camp near eastern summit of Waukauyengtipu. 12 July 1997.

5°49'57"N 61°12'0"W, elevation 1,525 m.

Collections: 5584–5589. Collected with T. Hollowell;  
K. David; C. Chin; C. Perry.

Cloud forest on sandstone and peat, with *Clusia*, *Schefflera* and *Bonnetia*.

Paruima, 15 km W; eastern edge of Waukauyengtipu. 12 July 1997.

5°49'44"N 61°11'43"W, elevation 1,570 m.

Collections: 5590–5690. Collected with T. Hollowell;  
K. David; C. Chin; C. Perry.

Cloud forest on sandstone and peat, with *Weinmannia*, *Bonnetia*, *Schefflera* and *Clusia*.

Paruima, 15 km W; 0.25 km W of camp near eastern summit of Waukauyengtipu. 15 July 1997.

5°49'57"N 61°12'0"W, elevation 1,525 m.

Collections: 5691–5730. Collected with T. Hollowell;  
K. David; C. Chin; C. Perry.

Dense tepui scrub forest on sandstone and peat, with *Euterpe*, *Clusia* and *Bonnetia*.

Paruima, 15 km W; 0.25 km E of camp near eastern summit of Waukauyengtipu. 15 July 1997.

5°49'57"N 61°12'0"W, elevation 1,525 m.

Collections: 5731–5739. Collected with T. Hollowell;  
K. David; C. Chin; C. Perry.

Cloud forest on peat and sandstone, with *Podocarpus*, *Euterpe* and *Sloanea*.

Paruima, 15 km W; 1.5 km W of camp near eastern summit of Waukauyengtipu. 16 July 1997.

5°49'57"N 61°12'0"W, elevation 1,525 m.

Collections: 5740–5767. Collected with T. Hollowell;  
K. David; C. Chin; C. Perry.

Dense tepui scrub forest on sandstone and peat, with *Clusia*, *Bonnetia* and *Schefflera*.

Paruima, 17 km W; 3 km W of eastern summit of Waukauyengtipu. 17 July 1997.

5°49'51"N 61°13'16"W, elevation 1,430 m.

Collections: 5768–5808. Collected with T. Hollowell;  
K. David; C. Chin; C. Perry.

Dense tepui scrub forest on white sand and sandstone, with *Bonnetia*, *Clusia* and *Euterpe*.

Paruima, 20 km W; wet savanna on Waukauyengtipu. 17 July 1997.

5°49'58"N 61°14'5"W, elevation 1,430 m.

Collections: 5809–5927. Collected with T. Hollowell; K. David; C. Chin; C. Perry.

Savanna vegetation, with *Brocchinia*, *Heliamphora* and *Xyris*.

Paruima, 2.5 km W of camp 17 km W of Paruima; near eastern summit of Waukauyengtipu. 18 July 1997.

5°49'51"N 61°13'16"W, elevation 1,430 m.

Collections: 5815–5815. Collected with T. Hollowell; K. David; C. Chin; C. Perry.

Tepui scrub vegetation, with *Bonnetia*, *Podocarpus* and *Clusia*.

Paruima, 1.5 km S; summit of Konuktipu. 22 July 1997.

5°48'4"N 61°3'25"W, elevation 690 m.

Collections: 5928–5965. Collected with K. David; C. Chin; C. Perry.

Dense forest on laterite, with *Pentaclethra*, *Aparisthium* and *Eperua*.

Paruima, 1.5 km N; summit of Warimatipu. 23 July 1997.

5°50'2"N 61°3'56"W, elevation 880 m.

Collections: 5966–5989. Collected with K. David; C. Chin; C. Perry.

Dense forest on laterite and granite outcroppings, with *Aspidosperma*, *Caryocar* and *Eperua*.

Paruima, 1.5 km N; slopes of Warimatipu below summit. 23 July 1997.

5°50'2"N 61°3'56"W, elevation 840 m.

Collections: 5990–6033. Collected with K. David; C. Chin; C. Perry.

Semi-disturbed forest on brown sand, with *Pentaclethra*, *Humiria* and *Cecropia*.

Paruima, 1–3 km S; Kamarang River, trail to Illubia Creek, near trail to Utshi Savanna and Venezuela. 24 July 1997.

5°47'49"N 61°3'57"W, elevation 500 m.

Collections: 6034–6051. Collected with K. David; C. Chin; C. Perry.

Dense forest on brown sand, with *Apeiba*, *Pentaclethra* and *Eschweilera*.

Paruima, 1–3 km S; Illubia Creek, 0.5 km E of confluence with Kamarang River. 24 July 1997.

5°47'49"N 61°3'57"W, elevation 500 m.

Collections: 6052–6088. Collected with K. David; C. Chin; C. Perry.

Dense forest on brown sand and granite outcroppings, with *Sloanea*, *Brownea* and *Pentaclethra*.

Paruima, 5 km N; Auratoi Savanna. 25 July 1997.

5°51'8"N 61°5'5"W, elevation 760 m.

Collections: 6089–6139. Collected with K. David; C. Chin; C. Perry.

Savanna vegetation on white sand and sandstone, with *Pteridium*, *Trachypogon* and *Brysonima*.

Paruima River, 0–1 km N of confluence with Kamarang River. 27 July 1997.

5°48'54"N 61°3'42"W, elevation 500 m.

Collections: 6140–6174. Collected with K. David; C. Chin; C. Perry.

Riparian vegetation.

## TRIP 16: KWITARO AND REWA RIVERS AND EASTERN KANUKU MOUNTAINS AND MAKARAPAN MOUNTAIN

COLLECTIONS: 6175–7048.

5 SEPTEMBER–6 OCTOBER 1997

Shea Rock; 1 km N of Shea Village. 7 September 1997.

2°49'51"N 59°9'18"W, elevation 330 m.

Collections: 6175–6187. Collected with C. Watson; R. Williams; C. Perry; J. Clarke; K. Hurtubise.

Scrub vegetation on granite monolith, with *Cnidioscolus*, *Furcraea* and *Mimosa*.

Kwitaro Landing; at terminus of trail from Shea Village. 10 September 1997.

2°54'39"N 58°58'19"W, elevation 120 m.

Collections: 6188–6216. Collected with C. Watson; R. Williams; C. Perry; J. Clarke; K. Hurtubise.

Dense forest and disturbed vegetation on brown sand, with *Uncaria*, *Vitex* and *Ceiba*.

Kwitaro Landing; 0–0.5 km W. on trail to Shea Village. 11 September 1997.

2°54'39"N 58°58'19"W, elevation 120 m.

Collections: 6217–6233. Collected with C. Watson; R. Williams; C. Perry; J. Clarke; K. Hurtubise.

Dense forest on brown sand, with *Ceiba*, *Maximiliana* and *Rinorea*.

Kwitaro Landing; 0.5–1.5 km W. on trail to Shea Village. 12 September 1997.

2°54'39"N 58°58'19"W, elevation 120 m.

Collections: 6234–6258. Collected with C. Watson; R. Williams; C. Perry; J. Clarke; K. Hurtubise.

Dense forest on brown sand, with *Inga*, *Maximiliana* and *Ceiba*.

Kwitaro River; 0–2 km N of landing at terminus of trail from Shea Village. 12 September 1997.

2°54'39"N 58°58'19"W, elevation 120 m.

Collections: 6259–6282. Collected with C. Watson; R. Williams; C. Perry; J. Clarke; K. Hurtubise.

Riparian vegetation.

Kwitaro River; 1–2 km W of camp. 15 September 1997.

3°10'18"N 58°49'44"W, elevation 90 m.

Collections: 6283–6328. Collected with C. Watson; R. Williams; C. Perry; J. Clarke; K. Hurtubise.

Dense forest on brown sand, with *Catostemma*, *Ceiba* and *Clatbrotopis*.

Kwitaro River; area between river and eastern Kanuku Mountains. 16 September 1997.

3°10'18"N 58°49'44"W, elevation 90 m.

Collections: 6329–6352. Collected with C. Watson; R. Williams; C. Perry; J. Clarke; K. Hurtubise.

Dense forest on brown sand, with *Bertholettia*, *Maximiliana* and *Eschweilera*.

Eastern Kanuku Mountains, lower slopes of unnamed mountain. 16 September 1997.

3°11'22"N 58°51'18"W, elevation 200 m.

Collections: 6353–6364. Collected with C. Watson; R. Williams; C. Perry; J. Clarke; K. Hurtubise.

Dense forest on brown sand and granite boulders, with *Sloanea*, *Eschweilera* and *Moronobea*.

Eastern Kanuku Mountains, 5 km W of Kwitaro River, below summit of unnamed mountain. 17 September 1997.

3°11'22"N 58°51'18"W, elevation 380 m.

Collections: 6365–6368. Collected with C. Watson; R. Williams; C. Perry; J. Clarke; K. Hurtubise.

Dense forest on brown sand and granite boulders, with *Sloanea*, *Eschweilera* and *Moronobea*.

Eastern Kanuku Mountains, 5 km W of Kwitaro River, summit of unnamed mountain. 17 September 1997.

3°11'22"N 58°51'18"W, elevation 560 m.

Collections: 6369–6419. Collected with C. Watson; R. Williams; C. Perry; J. Clarke; K. Hurtubise.

Scrub forest on granite outcropping, with *Clusia*, *Erythroxylum* and *Sloanea*.

Kwitaro River, 0–5 km S of camp. 17 September 1997.

3°10'18"N 58°49'44"W, elevation 90 m.

Collections: 6420–6459. Collected with C. Watson; R. Williams; C. Perry; J. Clarke; K. Hurtubise.

Riparian vegetation.

Eastern Kanuku Mountains, 5 km W of Kwitaro River, summit of unnamed peak. 18 September 1997.

3°11'22"N 58°51'18"W, elevation 560 m.

Collections: 6460–6492. Collected with C. Watson; R. Williams; C. Perry; J. Clarke; K. Hurtubise.

Kwitaro River, 0–5 km N of camp. 18 September 1997.

3°10'18"N 58°49'44"W, elevation 90 m.

Collections: 6493–6539. Collected with C. Watson; R. Williams; C. Perry; J. Clarke; K. Hurtubise.

Riparian vegetation.

Rewa River, at Great Falls. 20 September 1997.

3°10'38"N 58°40'36"W, elevation 90 m.

Collections: 6540–6606. Collected with C. Watson; R. Williams; C. Perry; J. Clarke; K. Hurtubise.

Riparian vegetation on granite outcroppings, with *Ceiba*, *Ananas*, and *Mourera*.

Rewa River, 0–5 km S of Great Falls. 20 September 1997.

3°10'38"N 58°40'36"W, elevation 90 m.

Collections: 6607–6671. Collected with C. Watson; R. Williams; C. Perry; J. Clarke; K. Hurtubise.

Riparian vegetation.

Rewa River, 1 km S of camp. 24 September 1997.

3°48'35"N 58°46'20"W, elevation 75 m.

Collections: 6672–6696. Collected with C. Watson; R. Williams; C. Perry; J. Clarke; K. Hurtubise.

Seasonally flooded forest on brown sand, with *Mora*, *Maximiliana* and *Duguetia*.

Rewa River, between camp and confluence of Rewa with Rupununi River. 25 September 1997.

3°48'35"N 58°46'20"W, elevation 75 m.

Collections: 6697–6737. Collected with C. Watson; R. Williams; C. Perry; J. Clarke; K. Hurtubise.

Riparian vegetation.

Rupununi River, between Kwattamang Landing and Rewa Village. 29 September 1997.

3°56'59"N 58°52'3"W, elevation 100 m.

Collections: 6738–6813. Collected with C. Watson; R. Williams; C. Perry; J. Clarke; K. Hurtubise.

Semi-disturbed forest on brown sand, with *Mora*, *Maximiliana* and *Cecropia*.

Makarapan Mountain, southern false summit. 29 September 1997.

3°57'55"N 58°51'58"W, elevation 870 m.

Collections: 6814–6904. Collected with C. Watson; R. Williams; C. Perry; J. Clarke; K. Hurtubise.

Scrub forest on granite outcroppings, with *Clusia*, *Erythroxylum* and Myrtaceae.

Makarapan Mountain, at base of southern side, 0–1 km S of camp. 29 September 1997.

3°56'59"N 58°52'3"W, elevation 100 m.

Collections: 6905–6962. Collected with C. Watson; R. Williams; C. Perry; J. Clarke; K. Hurtubise.

Semi-disturbed forest on brown sand with *Cecropia*, *Mora* and *Maximiliana*; savanna vegetation on white sandy clay with *Byrsonima*, *Curatella* and *Paepalanthus*.

Makarapan Mountain, upper slopes, below southern false summit. 2 October 1997.

3°57'55"N 58°51'58"W, elevation 760 m.

Collections: 6963–6983. Collected with C. Watson; R. Williams; C. Perry; J. Clarke; K. Hurtubise.

Dense forest on brown sand and granite outcroppings, with *Sloanea*, *Manilkara* and *Moronobea*.

Makarapan Mountain, 1–2 km S of camp at base of southern side of mountain. 2 October 1997.

3°56'59"N 58°52'3"W, elevation 100 m.

Collections: 6984–7034. Collected with C. Watson; R. Williams; C. Perry; J. Clarke; K. Hurtubise.

Savanna and scrub vegetation on white sandy clay, with *Byrsonima*, *Curatella* and *Paepalanthus*.

Makarapan Mountain, upper slopes, below false summit. 3 October 1997.

3°57'55"N 58°51'58"W, elevation 450–550 m.

Collections: 7035–7048. Collected with C. Watson; R. Williams; C. Perry; J. Clarke; K. Hurtubise.

Savanna and scrub vegetation on white sandy clay, with *Byrsonima*, *Curatella* and *Paepalanthus*.

## TRIP 17: ACARAI MOUNTAINS–SIPU RIVER

COLLECTIONS: 7049–7888.

18 AUGUST–18 SEPTEMBER 1998

Gunn's Strip. 18 August 1998.

1°39'6"N 58°37'41"W, elevation 240 m.

Collections: 7049–7068. Collected with R. Williams; C. Perry.

Secondary forest, semi-open on gray sandy clay, with *Oenocarpus*, *Macrobium* and *Licania*.

Sipu River, camp. 22 August 1998.

1°25'17"N 58°57'7"W, elevation 240 m.

Collections: 7069–7081. Collected with R. Williams; C. Perry.

Dense, seasonally flooded forest on gray sand, with *Aspidosperma* and *Euterpe*.

Sipu River, between camp and Acarai Mountains. 23 August 1998.

1°24'34"N 58°57'0"W, elevation 245 m.

Collections: 7082–7113. Collected with R. Williams; C. Perry.

Dense forest on poorly drained gray sandy soil, with *Isertia*, *Oenocarpus* and *Duguetia*.

Acarai Mountains, lower slopes, 4 km S of Sipu River. 24 August 1998.

1°23'14"N 58°56'45"W, elevation 290 m.

Collections: 7114–7130. Collected with R. Williams; C. Perry.

Dense forest on brown sand, with *Virola*, *Parkia* and *Bactris*.

Sipu River, near camp. 25 August 1998.

1°25'17"N 58°57'7"W, elevation 240 m.

Collections: 7131–7132. Collected with R. Williams; C. Perry.

Dense forest on poorly drained gray sandy clay, with *Eperua*, *Clusia*, *Oenocarpus*, *Symphonia*, *Aparisthium* and *Euterpe*.

Acarai Mountains, ridge ascending to summit of unnamed peak, 6 km S of Sipu River. 26 August 1998.

1°22'24"N 58°56'52"W, elevation 700 m.

Collections: 7133–7153 and 7230–7249. Collected with R. Williams; C. Perry.

Dense forest on brown sand, with *Aspidosperma*, *Bactris*, *Swartzia*, *Clusia*, *Oenocarpus* and *Palicourea*.

Acarai Mountains, summit of unnamed peak, 6 km S of Sipu River. 27 August 1998.

1°21'47"N 58°57'34"W, elevation 900 m.

Collections: 7154–7185. Collected with R. Williams; C. Perry.

Dense forest on brown sand and granite boulders, with *Sloanea*, *Palicourea* and *Oenocarpus*.

Acarai Mountains, summit of unnamed peak, 5 km S of Sipu River. 29 August 1998.

1°21'47"N 58°57'34"W, elevation 900 m.

Collections: 7186–7227. Collected with R. Williams; C. Perry.

Dense forest on brown sand and granite boulders, with *Sloanea*, *Clusia* and *Palicourea*.

Acarai Mountains, 8 km S of Sipu River, camp at base of highest peak in central Acarai Mountains. 1 September 1998.

1°21'19"N 58°57'25"W, elevation 610 m.

Collections: 7250–7254. Collected with R. Williams; C. Perry.

Dense forest on brown sand and granite boulders, with *Catostemma*, *Oenocarpus* and *Bactris*.

Acarai Mountains, 10 km S of Sipu River, summit of highest peak in central Acarai Mountains. 1 September 1998.

1°19'58"N 58°57'54"W, elevation 1,100 m.

Collections: 7255–7334 and 7438–7482. Collected with R. Williams; C. Perry.

Dense forest on brown sand and granite boulders with *Catostemma*, *Oenocarpus* and *Bactris*; scrub forest on peat and granite with *Erythroxylum*, *Clusia* and Myrtaceae.

Acarai Mountains, 8 km S of Sipu River, near camp and creek at base of highest peak in central Acarai Mountains. 2 September 1998.

1°21'19"N 58°57'25"W, elevation 610 m.

Collections: 7335–7437. Collected with R. Williams; C. Perry.

Dense forest on brown sand and granite boulders, with *Catostemma*, *Oenocarpus*, *Bactris*, *Eperua*, *Parkia* and *Sloanea*.

Acarai Mountains, 10 km S of Sipu River, upper slopes of highest peak in central Acarai Mountains. 5 September 1998.

1°19'58"N 58°57'54"W, elevation 800–900 m.

Collections: 7483–7545. Collected with R. Williams; C. Perry.

Dense forest on brown sand, with *Aparisthmium*, *Parkia* and *Bactris*.

Acarai Mountains, 8 km S of Sipu River, creek at base of highest peak in central Acarai Mountains. 6 September 1998.

1°21'19"N 58°57'25"W, elevation 610 m.

Collections: 7546–7547. Collected with R. Williams; C. Perry.

Dense forest on brown sand and granite boulders, with *Eperua*, *Parkia* and *Sloanea*.

Acarai Mountains, 4 km S of Sipu River, area near camp at base of Acarai Mountains. 7 September 1998.

1°23'11"N 58°56'47"W, elevation 245 m.

Collections: 7548–7686. Collected with R. Williams; C. Perry.

Dense forest on brown sand, with *Eperua*, *Sloanea*, *Oenocarpus*, *Pouteria*, *Bertholettia*, *Rinorea*, *Bactris* and *Symphonia*.

Sipu River, area near camp. 11 September 1998.

1°25'17"N 58°57'7"W, elevation 240 m.

Collections: 7687–7725. Collected with R. Williams; C. Perry.

Dense, seasonally flooded forest on gray sand with *Eperua*, *Aspidosperma* and *Euterpe*; dense forest on brown sand and laterite with *Eperua*, *Nectandra* and *Oenocarpus*.

Sipu River, 0–5 km E of camp. 11 September 1998.

1°25'17"N 58°57'7"W, elevation 240 m.

Collections: 7726–7766. Collected with R. Williams; C. Perry.

Riparian vegetation.

Sipu River, near camp. 12 September 1998.

1°25'17"N 58°57'7"W, elevation 240 m.

Collections: 7767–7789. Collected with R. Williams; C. Perry.

Dense forest on poorly drained gray sandy clay, with *Eperua*, *Clusia*, *Oenocarpus*, *Symphonia*, *Aparisthmium* and *Euterpe*.

Sipu River, 0–3 km W of camp. 12 September 1998.

1°25'17"N 58°57'7"W, elevation 240 m.

Collections: 7790–7821. Collected with R. Williams; C. Perry.

Riparian vegetation.

Sipu River, near camp. 14 September 1998.

1°25'17"N 58°57'7"W, elevation 240 m.

Collections: 7822–7842. Collected with R. Williams; C. Perry.

Dense forest on poorly drained gray sandy clay, with *Eperua*, *Clusia*, *Oenocarpus*, *Symphonia*, *Aparisthmium* and *Euterpe*.

Sipu River, 5–7 km E of camp. 14 September 1998.

1°25'17"N 58°57'7"W, elevation 240 m.

Collections: 7843–7866. Collected with R. Williams; C. Perry.

Riparian vegetation.

Gunn's Strip; airstrip 2 km W of village and Essequibo River. 18 September 1998.

1°39'5"N 58°38'50"W, elevation 240 m.

Collections: 7867–7888. Collected with R. Williams; C. Perry.

Savanna on poorly drained white sandy clay, with *Brysonima*, *Trachypogon* and *Tibouchina*.

**TRIP 18: WASSARI MOUNTAINS,  
UPPER TAKUTU-UPPER ESSEQUIBO  
REGION (REGION 9)**

COLLECTIONS: 7889–8896.  
18 AUGUST–28 SEPTEMBER 1999

South Kassikaityu River, transect from S. Kassikaityu River to Wassari Mountains, 0–0.1 km S of river. 25 August 1999.

1°38'57"N 59°14'59"W, elevation 240 m.

Collections: 7889–7941. Collected with R. Williams; C. Perry.

Poorly drained forest on gray sandy clay, with *Catostemma*, *Euterpe* and *Oenocarpus*.

Wassari Mountains, trail heading from S. Kassikaityu River to Wassari Mountains, near N base of mountains. 26 August 1999.

1°36'42"N 59°14'26"W, elevation 260 m.

Collections: 7942–7976. Collected with R. Williams; C. Perry.

Poorly drained dense forest on gray sandy clay, with *Euterpe*, *Mauritiella* and *Eperua*.

Wassari Mountains, trail heading from S. Kassikaityu River to Wassari Mountains, near N. base of mountains. 26 August 1999.

1°36'8"N 59°14'20"W, elevation 260 m.

Collections: 7977–7991. Collected with R. Williams; C. Perry.

Poorly drained dense forest on gray sandy clay, with *Euterpe*, *Mauritiella* and *Eperua*.

Wassari Mountains, 0.2–0.5 km N of camp at base of mountains. 27 August 1999.

1°35'57"N 59°14'17"W, elevation 300 m.

Collections: 7992–8014. Collected with R. Williams; C. Perry.

Semi-disturbed forest at base of escarpment on brown sandy clay and boulders, with *Euterpe*, *Jacaratia* and *Cecropia*.

Wassari Mountains, base of N slope, 0–1.5 km S of camp. 29 August 1999.

1°35'57"N 59°14'17"W, elevation 300–680 m.

Collections: 8015–8036. Collected with R. Williams; C. Perry.

Dense forest on brown sandy clay, with *Pouteria*, *Inga* and *Schefflera*.

Wassari Mountains, summit of unnamed peak. 29 August 1999.

1°34'57"N 59°14'17" W.

Collections: 8037–8052. Collected with R. Williams; C. Perry.

Dense forest on brown sandy clay, with *Pouteria*, *Inga* and *Schefflera*.

Wassari Mountains, summit of unnamed peak, 8 km S of S. Kassikaityu River. 31 August 1999.

1°34'57"N 59°14'17"W, elevation 715 m.

Collections: 8053–8108. Collected with R. Williams; C. Perry.

Dense forest on reddish sandy clay, with *Couratari*, *Pouteria* and *Inga*.

Wassari Mountains, upper slopes of northern outlier, 0–0.5 km S of summit. 1 September 1999.

1°34'57"N 59°14'15"W, elevation 600–715 m.

Collections: 8109–8139. Collected with R. Williams; C. Perry.

Dense forest on red sandy clay and granite boulders, with *Ouratea*, *Pouteria* and *Inga*.

Wassari Mountains, camp along creek at base of highest peak in Wassari Mountains. 1 September 1999.

1°33'54"N 59°14'18"W, elevation 275 m.

Collections: 8140–8141. Collected with R. Williams; C. Perry.

Periodically inundated forest on gray sandy clay, with *Inga*, *Cecropia* and *Guadua*.

Wassari Mountains, lower slopes of highest peak (1,135 m), 0–0.5 km S of camp. 1 September 1999.

1°33'54"N 59°14'18"W, elevation 275–400 m.

Collections: 8142–8183. Collected with R. Williams; C. Perry.

Dense forest on reddish brown sandy clay, with *Tabebuia*, *Ficus* and *Guarea*.

Wassari Mountains, 0.5–1.0 km S of camp at base of highest peak (1,135 m). 1 September 1999.

1°33'54"N 59°14'18"W, elevation 400–540 m.

Collections: 8184–8225. Collected with R. Williams; C. Perry.

Dense forest on red sandy clay, with *Ficus*, *Sloanea* and *Oenocarpus*.

Wassari Mountains, summit of highest peak, 14 km S of S. Kassikaityu River. 1 September 1999.

1°31'43"N 59°14'23"W, elevation 1,135 m.

Collections: 8226–8286. Collected with R. Williams; C. Perry.

Inselberg scrub forest on granite and peat with *Rhodostemonodaphne*, *Clusia*, *Sphagnum*, *Olyra* and

Myrtaceae; elfin forest on granite and peat with *Rhodostemonodaphne*, *Clusia* and *Sphagnum*.

Wassari Mountains, lower slopes of unnamed peak, 12 km S of S. Kassikaityu River, 0.0.5 km E of camp. 9 September 1999.

1°33'54"N 59°14'18"W, elevation 275–350 m.

Collections: 8287–8371. Collected with R. Williams; C. Perry.

Dense forest on reddish sandy clay, with *Pouteria*, *Bertholettia* and *Eschweilera*.

Wassari Mountains, summit of highest peak, 14 km S of S. Kassikaityu River. 10 September 1999.

1°31'43"N 59°14'23"W, elevation 1,135 m.

Collections: 8372–8423. Collected with R. Williams; C. Perry.

Inselberg scrub forest on granite and peat with *Rhodostemonodaphne*, *Clusia*, *Sphagnum*, *Olyra* and Myrtaceae; elfin forest on granite and peat with *Rhodostemonodaphne*, *Clusia* and *Sphagnum*.

Wassari Mountains, slopes of unnamed peak, 12 km S of S. Kassikaityu River, 0.5–1.0 km E of camp. 11–12 September 1999.

1°33'54"N 59°14'18"W, elevation 350–500 m.

Collections: 8424–8519. Collected with R. Williams; C. Perry.

Dense forest on reddish, sandy clay and granite boulders, with *Viola*, *Ficus*, *Bertholettia*, *Pouteria* and *Rinorea*.

Wassari Mountains, summit of highest peak, 14 km S of S. Kassikaityu River. 13 September 1999.

1°31'43"N 59°14'23"W, elevation 1,135 m.

Collections: 8520–8560. Collected with R. Williams; C. Perry.

Inselberg scrub forest on granite and peat with *Rhodostemonodaphne*, *Clusia*, *Sphagnum*, *Olyra* and Myrtaceae; elfin forest on granite and peat with *Rhodostemonodaphne*, *Clusia* and *Sphagnum*.

Wassari Mountains, summit of unnamed peak, 12.5 km S of S. Kassikaityu River. 14 September 1999.

1°32'19"N 59°15'4"W, elevation 915 m.

Collections: 8561–8608. Collected with R. Williams; C. Perry.

Dense forest on reddish sandy clay, with *Ficus*, *Ocotea* and *Myrcia*.

Wassari Mountains, summit of unnamed peak, 10.5 km S of S. Kassikaityu River. 15 September 1999.

1°33'10"N 59°14'35"W, elevation 900 m.

Collections: 8609–8660. Collected with R. Williams; C. Perry.

Dense forest and scrub forest on peat and granite, with *Tricholia*, *Ficus* and *Guadua*.

Wassari Mountains, W slope of unnamed peak, 12 km S of S. Kassikaityu River. 16 September 1999.

1°33'57"N 59°12'31"W, elevation 700 m.

Collections: 8661–8663. Collected with R. Williams; C. Perry.

Dense forest on brown sandy clay, with *Sloanea*, *Bertholettia* and *Rinorea*.

Wassari Mountains, summit of unnamed peak, 12 km S of S. Kassikaityu River. 16 September 1999.

1°33'43"N 59°12'31"W, elevation 975 m.

Collections: 8664–8703. Collected with R. Williams; C. Perry.

Inselberg scrub forest on granite and peat, with *Clusia*, *Psammisia* and *Erythroxylum*.

Wassari Mountains, near camp, along creek at base of highest peak in Wassari Mountains. (1,135 m). 17 September 1999.

1°34'8"N 59°14'18"W, elevation 275 m.

Collections: 8704–8744. Collected with R. Williams; C. Perry.

Dense forest on brown sandy clay, with *Inga*, *Socratea* and *Cecropia*.

S. Kassikaityu River, 0–0.5 km S of river, heading toward Wassari Mountains. 20 September 1999.

1°38'57"N 59°14'59"W, elevation 240 m.

Collections: 8745–8794. Collected with R. Williams; C. Perry.

Poorly drained dense forest on gray sandy clay, with *Eperua*, *Euterpe* and *Inga*.

S. Kassikaityu River, 0–6 km N and E of camp. 20 September 1999.

1°39'11"N 59°14'59"W, elevation 240 m.

Collections: 8795–8823. Collected with R. Williams; C. Perry.

Riparian vegetation.

S. Kassikaityu River, 0.5–0.8 km S of river toward Wassari Mountains. 21 September 1999.

1°38'57"N 59°14'59"W, elevation 240 m.

Collections: 8824–8862. Collected with R. Williams; C. Perry.

Riparian vegetation.

S. Kassikaityu River, 0–2 km S and W of camp.  
21 September 1999.

1°39'11"N 59°14'59"W, elevation 240 m.

Collections: 8863–8895. Collected with R. Williams;  
C. Perry.

Riparian vegetation.

Essequibo River, island above Baboon (Biloku) Rapids.  
25 September 1999.

1°45'58"N 58°34'14"W, elevation 240 m.

Collections: 8896–8896. Collected with R. Williams;  
C. Perry.

Riparian vegetation, with *Eperua*, *Astrocaryum* and  
*Inga*.

### TRIP 19: MOUNT AYANGANNA, POTARO–SIPARUNI REGION (REGION 8)

COLLECTIONS: 8897–9917. 30 MAY–10 JULY 2001

Upper Potaro River, 2 km south of camp, along stream  
(affluent of Potaro River). 3 June 2001.

5°18'5"N 59°54'40"W, elevation 650 m.

Collections: 8897–8936. Collected with R. Williams;  
C. Perry; E. Tripp; J. Kelly.

Dense forest and streamside vegetation, sandstone  
and laterite with *Tococa*, *Tachigali* and *Psychotria*.

Mount Ayanganna, east face, base of first of three es-  
carpments. 4 June 2001.

5°20'4"N 59°55'30"W, elevation 712 m.

Collections: 8937–8972. Collected with R. Williams;  
C. Perry; E. Tripp; J. Kelly.

Dense forest on brown sandy clay and laterite, with  
*Micrandra*, *Dicymbe* and *Xylopia*.

Mount Ayanganna, east face, slopes of first of four es-  
carpments. 9 June 2001.

5°19'58"N 59°56'4"W, elevation 810 m.

Collections: 8973–9020. Collected with R. Williams;  
C. Perry; E. Tripp; J. Kelly.

Dense forest on reddish brown clay, with *Cordia*,  
*Socratea* and *Inga*.

Mount Ayanganna, east face, plateau above edge of  
first of four escarpments. 10 June 2001.

5°20'2"N 59°56'53"W, elevation 1,008 m.

Collections: 9021–9049. Collected with R. Williams;  
C. Perry; E. Tripp; J. Kelly.

Dense forest on gray sandy clay and sandstone, with  
*Inga*, *Socratea* and *Clusia*.

Mount Ayanganna, east face, camp above first of four es-  
carpments. 12 June 2001.

5°20'19"N 59°56'46"W, elevation 1,070 m.

Collections: 9050–9100. Collected with R. Williams;  
C. Perry; E. Tripp; J. Kelly.

Dense forest on sandstone and peat, with *Inga*,  
*Sloanea* and *Rapatea*.

Mount Ayanganna, east face, plateau above first es-  
carpment, 1 km N of camp. 13 June 2001.

5°20'19"N 59°56'46"W, elevation 1,100 m.

Collections: 9101–9140. Collected with R. Williams;  
C. Perry; E. Tripp; J. Kelly.

Dense forest on white sand, sandstone, and peat; with  
*Euterpe*, *Clusia*, and *Rapatea*.

Mount Ayanganna, east face, plateau above first es-  
carpment, 2 km N of camp. 14 June 2001.

5°20'19"N 59°56'46"W, elevation 1,100 m.

Collections: 9141–9172. Collected with R. Williams;  
C. Perry; E. Tripp; J. Kelly.

Dense forest, on sandstone and peat, with *Socratea*,  
*Clusia*, and *Ischnosiphon*.

Mount Ayanganna, east face, camp at base of second  
of four escarpments. 16 June 2001.

5°22'22"N 59°57'34"W, elevation 1,120 m.

Collections: 9173–9256. Collected with R. Williams;  
C. Perry; E. Tripp; J. Kelly.

Dense forest, on sandstone and peat, and riparian  
vegetation near waterfall, with *Protium*, *Socratea*, and  
*Clusia*.

Mount Ayanganna, east face, plateau above second of  
four escarpments. 17 June 2001.

5°22'37"N 59°58'21"W, elevation 1,380 m.

Collections: 9257–9349. Collected with R. Williams;  
C. Perry; E. Tripp; J. Kelly.

Scrub forest on sandstone and peat, with *Clusia*,  
*Pagamea*, and *Sphagnum*.

Mount Ayanganna, east face, plateau above third of  
four escarpments. 19 June 2001.

5°23'12"N 59°58'36"W, elevation 1,570 m.

Collections: 9350–9398. Collected with R. Williams;  
C. Perry; E. Tripp; J. Kelly.

Tepui scrub forest on sandstone and peat, with *Podo-  
carpus*, *Weinmannia*, and *Bonnetia*.

Mount Ayanganna, east face, fourth of four escarp-  
ments. 21 June 2001.

5°23'23"N 59°58'35"W, elevation 1,580 m.

Collections: 9399–9444. Collected with R. Williams; C. Perry; E. Tripp; J. Kelly.

Scrub forest on sandstone and peat, with *Podocarpus*, *Clusia* and *Brocchinia*.

Mount Ayanganna, camp on summit plateau. 23 June 2001.

5°23'18"N 59°59'8"W, elevation 2,040 m.

Collections: 9445–9505. Collected with R. Williams; C. Perry; E. Tripp; J. Kelly.

Tepui bog on sandstone, with *Brocchinia*, *Podocarpus*, and *Bonnetia*.

Mount Ayanganna, summit. 23 June 2001.

5°23'2"N 59°59'24"W, elevation 2,080 m.

Collections: 9506–9512. Collected with R. Williams; C. Perry; E. Tripp; J. Kelly.

Mount Ayanganna, east face, edge of summit plateau. 24 June 2001.

5°23'18"N 59°58'56"W, elevation 2,000 m.

Collections: 9513–9550. Collected with R. Williams; C. Perry; E. Tripp; J. Kelly.

Tepui scrub forest on sandstone, with *Bonnetia*, *Clusia* and *Brocchinia*.

Mount Ayanganna, east face, area near camp at base of fourth of four escarpments. 26 June 2001.

5°23'5"N 59°58'33"W, elevation 1,545 m.

Collections: 9551–9602. Collected with R. Williams; C. Perry; E. Tripp; J. Kelly.

Dense forest on sandstone and peat, with *Euterpe*, *Clusia*, and *Brocchinia*.

Mount Ayanganna, east face, area near camp at base of second of four escarpments. 28 June 2001.

5°22'22"N 59°57'34"W, elevation 1,120 m.

Collections: 9603–9643. Collected with R. Williams; C. Perry; E. Tripp; J. Kelly.

Dense forest on sandstone and peat, with *Clusia*, *Euterpe*, and *Socratea*.

Mount Ayanganna, east face, camp at base of first of four escarpments. 30 June 2001.

5°20'4"N 59°55'30"W, elevation 712 m.

Collections: 9644–9705. Collected with R. Williams; C. Perry; E. Tripp; J. Kelly.

Dense forest on brown sandy clay and laterite, with *Dicymbe*, *Pentaclethra*, and *Micrandra*.

Mount Ayanganna, east face, 0.2–1.0 km S of camp at base of first of four escarpments. 1 July 2001.

5°20'4"N 59°55'30"W, elevation 700 m.

Collections: 9706–9756. Collected with R. Williams; C. Perry; E. Tripp; J. Kelly.

Dense forest on brown sandy clay and laterite, with *Dicymbe*, *Caryocar*, and *Inga*.

Upper Potaro River, near camp. 3 July 2001.

5°18'5"N 59°54'40"W, elevation 650 m.

Collections: 9757–9871. Collected with R. Williams; C. Perry; E. Tripp; J. Kelly.

Dense forest on gray alluvial sand and laterite with *Dicymbe*, *Pentaclethra*, and *Socratea*; on gray sandy clay with *Dicymbe*, *Pentaclethra*, and *Clusia*.

Upper Potaro River, near old Ayanganna airstrip. 5 July 2001.

5°18'5"N 59°53'52"W, elevation 650 m.

Collections: 9872–9896. Collected with R. Williams; C. Perry; E. Tripp; J. Kelly.

Secondary vegetation on white sand and sandstone, with *Cecropia*, *Vismia*, and *Pteridium*.

Upper Potaro River, near new Ayanganna airstrip. 7 July 2001.

5°18'6"N 59°50'6"W, elevation 650 m.

Collections: 9897–9917. Collected with R. Williams; C. Perry; E. Tripp; J. Kelly.

Dense forest on sandstone and laterite, with *Dicymbe*, *Pentaclethra*, and *Rapatea*.

## TRIP 20: MOUNT WOKOMUNG, POTARO-SIPARUNI REGION (REGION 8)

COLLECTIONS: 9918–11035. 15 JUNE–23 JULY 2003

New Ayanganna airstrip, vic. 16 June 2003.

5°18'5"N 59°49'51.8"W, elevation 640 m.

Collections: 9918–9945. Collected with R. Williams; C. Perry; E. Tripp; J. Kelly; D. Gittens; S. Stern.

Disturbed vegetation, with *Tibouchina*, *Vismia* and *Borreria*.

Upper Potaro River, Malek Falls, below new Ayanganna airstrip. 17 June 2003.

5°16'56.7"N 59°49'25.7"W, elevation 625 m.

Collections: 9946–9989. Collected with R. Williams; C. Perry; E. Tripp; J. Kelly; D. Gittens; S. Stern.

Secondary forest and open, disturbed areas around dredge pits, with *Cecropia*, *Vismia* and *Miconia*.

Upper Potaro River, 5.5 km NE of Mount Wokomung. 18 June 2003.

5°9'57.2"N 59°46'40.8"W, elevation 620 m.

Collections: 9990–10055. Collected with R. Williams; C. Perry; E. Tripp; J. Kelly; D. Gittens; S. Stern.

Along river and in dense forest on laterite, with *Dicymbe*, *Xylopia* and *Bactris*.

Upper Potaro River, 3 km SSW of camp. 21 June 2003.  
5°8'48.2"N 59°47'39.4"W, elevation 640 m.

Collections: 10056–10057. Collected with R. Williams; C. Perry; E. Tripp; J. Kelly; D. Gittens; S. Stern.

Dense forest on laterite, with *Dicymbe*, *Mora* and *Clusia*.

Mount Wokomung, camp at base of first of four escarpments. 24 June 2003.

5°7'47.8"N 59°48'35.5"W, elevation 674 m.

Collections: 10058–10124. Collected with R. Williams; C. Perry; E. Tripp; J. Kelly; D. Gittens; S. Stern.

Dense forest on laterite and gray sandy clay, with *Dicymbe*, *Protium* and *Oenocarpus*.

Mount Wokomung, NE facing slopes of first of four escarpments. 25 June 2003.

5°7'38.1"N 59°48'40.1"W, elevation 790 m.

Collections: 10125–10171. Collected with R. Williams; C. Perry; E. Tripp; J. Kelly; D. Gittens; S. Stern.

Naturally disturbed forest on steep lateritic slopes, with *Heliconia*, *Ocotea* and *Cecropia*.

Mount Wokomung, plateau above first of four escarpments. 28 June 2003.

5°6'36.3"N 59°49'14.1"W, elevation 1,135 m.

Collections: 10172–10258. Collected with R. Williams; C. Perry; E. Tripp; J. Kelly; D. Gittens; S. Stern.

Dense, single-tiered canopy forest on gray sandy clay, peat, and sandstone, with *Clusia*, *Moronobea* and *Euterpe*.

Mount Wokomung, edge of plateau above first of four escarpments. 29 June 2003.

5°6'57.2"N 59°48'46.9"W, elevation 1,070 m.

Collections: 10259–10308. Collected with R. Williams; C. Perry; E. Tripp; J. Kelly; D. Gittens; S. Stern.

Dense, single-tiered canopy forest on gray sandy clay, with peat, sandstone, with *Clusia*, *Schefflera* and *Euterpe*.

Mount Wokomung, easternmost pinnacle of massif. 30 June 2003.

5°5'34.4"N 59°50'13.3"W, elevation 1,524 m.

Collections: 10309–10359. Collected with R. Williams; C. Perry; E. Tripp; J. Kelly; D. Gittens; S. Stern.

Scrub forest on sandstone and peat, with *Guadua*, *Euterpe* and *Sphagnum*.

Mount Wokomung, NE facing slopes above second of four escarpments. 1 July 2003.

5°5'55.9"N 59°50'15.6"W, elevation 1,400 m.

Collections: 10360–10447. Collected with R. Williams; C. Perry; E. Tripp; J. Kelly; D. Gittens; S. Stern.

Dense forest on sandstone and peat, with *Guadua*, *Euterpe* and *Clusia*.

Mount Wokomung, base of fourth of four escarpments. 4 July 2003.

5°5'38.7"N 59°50'35.6"W, elevation 1,375 m.

Collections: 10448–10513. Collected with R. Williams; C. Perry; E. Tripp; J. Kelly; D. Gittens; S. Stern.

Semi-open forest on peat and sandstone, with *Euterpe*, *Clusia* and *Licania*.

Mount Wokomung, Little Ayanganna, summit of highest point of Mount Wokomung massif. 5 July 2003.

5°4'53.1"N 59°50'26.1"W, elevation 1,660 m.

Collections: 10514–10530. Collected with R. Williams; C. Perry; E. Tripp; J. Kelly; D. Gittens; S. Stern.

Tepui bog on sandstone and peat, with *Brocchinia*, *Bonnetia* and *Rapatea*.

Mount Wokomung, Little Ayanganna, upper slopes of highest point of Mount Wokomung massif. 5 July 2003.

5°5'8"N 59°50'32"W, elevation 1,525 m.

Collections: 10531–10575. Collected with R. Williams; C. Perry; E. Tripp; J. Kelly; D. Gittens; S. Stern.

Tepui scrub forest on sandstone and peat, with *Schefflera*, *Clusia* and *Guadua*.

Mount Wokomung, Little Ayanganna, summit of highest point of Mount Wokomung massif. 6 July 2003.

5°4'53.1"N 59°50'26.1"W, elevation 1,660 m.

Collections: 10576–10629. Collected with R. Williams; C. Perry; E. Tripp; J. Kelly; D. Gittens; S. Stern.

Tepui bog on sandstone and peat, with *Brocchinia*, *Bonnetia* and *Rapatea*.

Mount Wokomung, slopes above second of four escarpments, 1.5 km NE of Mount Wokomung. 7 July 2003.

5°4'46.9"N 59°51'4.2"W, elevation 1,450 m.

Collections: 10630–10658. Collected with R. Williams; C. Perry; E. Tripp; J. Kelly; D. Gittens; S. Stern.

Dense forest on sandstone and laterite, with *Clusia*, *Licania* and *Euterpe*.

Mount Wokomung, area above third of four escarpments, 1 km NE of Mount Wokomung. 8 July 2003.

5°4'30"N 59°51'15"W, elevation 1,490 m.

Collections: 10659–10692. Collected with R. Williams; C. Perry; E. Tripp; J. Kelly; D. Gittens; S. Stern.

Dense forest on laterite, with *Clusia*, *Euterpe* and *Licania*.

Mount Wokomung, summit. 10 July 2003.  
 5°4'3.3"N 59°51'41.8"W, elevation 1,560 m.  
 Collections: 10693–10805. Collected with R. Williams; C. Perry; E. Tripp; J. Kelly; D. Gittens; S. Stern.  
 Scrub forest on sandstone and peat, with *Clusia*, *Miconia* and *Euterpe*.

Mount Wokomung, sub-summit camp. 12 July 2003.  
 5°4'20"N 59°51'45"W, elevation 1,420 m.  
 Collections: 10806–10807. Collected with R. Williams; C. Perry; E. Tripp; J. Kelly; D. Gittens; S. Stern.

Dense forest on laterite, with *Aspidosperma*, *Clusia* and *Euterpe*.

Mount Wokomung, easternmost pinnacle of massif. 13 July 2003.

5°5'34.4"N 59°50'13.3"W, elevation 1,524 m.  
 Collections: 10808–10853. Collected with R. Williams; C. Perry; E. Tripp; J. Kelly; D. Gittens; S. Stern.

Scrub forest on sandstone and peat, with *Guadua*, *Euterpe* and *Sphagnum*.

Mount Wokomung, plateau above first of four escarpments. 14 July 2003.

5°6'36.3"N 59°49'14.1"W, elevation 1,135 m.  
 Collections: 10854–10884. Collected with R. Williams; C. Perry; E. Tripp; J. Kelly; D. Gittens; S. Stern.

Dense, single-tiered canopy forest on gray sandy clay, peat, and sandstone, with *Clusia*, *Moronobea* and *Euterpe*.

Mount Wokomung, camp at base of first of four escarpments. 16 July 2003.

5°7'47.8"N 59°48'35.5"W, elevation 674 m.  
 Collections: 10885–10901. Collected with R. Williams; C. Perry; E. Tripp; J. Kelly; D. Gittens; S. Stern.

Dense forest on laterite and gray sandy clay, with *Dicymbe*, *Protium* and *Oenocarpus*.

Upper Potaro River, 3 km SSW of camp. 17 July 2003.  
 5°8'48.2"N 59°47'39.4"W, elevation 640 m.

Collections: 10902. Collected with R. Williams; C. Perry; E. Tripp; J. Kelly; D. Gittens; S. Stern.

Dense forest on laterite, with *Dicymbe*, *Mora* and *Clusia*.

Upper Potaro River, 0–2 km N of camp, NE of toe slope of Mount Wokomung. 18 July 2003.

5°9'57.2"N 59°46'40.8"W, elevation 620 m.  
 Collections: 10903–10931. Collected with R. Williams; C. Perry; E. Tripp; J. Kelly; D. Gittens; S. Stern.

Riparian vegetation.

Upper Potaro River, camp, NE of toe slope of Mount Wokomung. 19 July 2003.

5°9'57.2"N 59°46'40.8"W, elevation 620 m.

Collections: 10932–10967. Collected with R. Williams; C. Perry; E. Tripp; J. Kelly; D. Gittens; S. Stern.

Dense forest on laterite, with *Dicymbe*, *Xylopia* and *Bactris*.

Upper Potaro River, 0–2 km S of camp, NE of toe slope of Mount Wokomung. 19 July 2003.

5°9'57.2"N 59°46'40.8"W, elevation 620 m.  
 Collections: 10968–10985. Collected with R. Williams; C. Perry; E. Tripp; J. Kelly; D. Gittens; S. Stern.  
 Riparian vegetation.

Upper Potaro River, 0–10 km S of camp, NE of toe slope of Mount Wokomung. 20 July 2003.

5°9'57.2"N 59°46'40.8"W, elevation 620 m.  
 Collections: 10986–11035. Collected with R. Williams; C. Perry; E. Tripp; J. Kelly; D. Gittens; S. Stern.  
 Riparian vegetation.

## TRIP 21: CENTRAL SURINAME NATURE RESERVE

COLLECTIONS: 11036–11384.  
 22 FEBRUARY–10 MARCH 2004

Central Suriname Nature Reserve, Coppename River, Bureau Waterkracht Werken Camp, 500 m S of Tonckens Falls. 22 February 2004.

4°25'15.5"N 56°31'13.7"W, elevation 50–75 m.  
 Collections: 11036–11050. Collected with J. Rhodes.  
 Riparian vegetation with *Jacaranda*, *Eschweilera*, and *Psidium*.

Central Suriname Nature Reserve, Coppename River, Tonckens Falls. 23 February 2004.

4°25'21.7"N 56°31'34.2"W, elevation 50–75 m.  
 Collections: 11051–11077. Collected with J. Rhodes.  
 Riparian vegetation with *Parinari*, *Cassia*, and *Mourera*.

Central Suriname Nature Reserve, Rechter Coppename River. 23 February 2004.

4°21'18.1"N 56°31'8.2"W, elevation 50–75 m.  
 Collections: 11078–11081. Collected with J. Rhodes.  
 Dense forest on brown sandy clay with *Astrocaryum*, *Eperua*, and *Attalea*.

Central Suriname Nature Reserve, lower Rechter Coppename River. 23 February 2004.

4°21'41.2"N 56°31'8.2"W, elevation 50–75 m.  
 Collections: 11082–11086. Collected with J. Rhodes.  
 Rapids, sandbars, and seasonally flooded forest on brown sandy clay with *Astrocaryum*, *Eperua*, and *Scleria*.

Central Suriname Nature Reserve, lower Rechter Coppename River. 24 February 2004.

4°18'9"N 56°27'13.7"W, elevation 50–75 m.

Collections: 11087–11099. Collected with J. Rhodes.

Riparian vegetation and terra firme forest on brown sandy clay with *Attalea*, *Lecythis*, and *Rinorea*.

Central Suriname Nature Reserve, lower Rechter Coppename River. 24 February 2004.

4°18'37.4"N 56°27'6.2"W, elevation 50–75 m.

Collections: 11100–11106. Collected with J. Rhodes.

Seasonally inundated and terra firme forest on brown sandy clay with *Astrocaryum*, *Eperua*, and *Rinorea*.

Central Suriname Nature Reserve, Rechter Coppename River, Bolletrie Falls. 25 February 2004.

4°16'51.1"N 56°25'32"W, elevation 80 m.

Collections: 11107–111028 and 11141–11151. Collected with J. Rhodes.

Scrub, seasonally inundated, and dense forest on brown sandy clay, sand and jasper with *Jacaranda*, *Psidium*, and *Mourera*.

Central Suriname Nature Reserve, unnamed tributary of Rechter Coppename River. 26 February 2004.

4°21'49.1"N 56°29'59.2"W, elevation 50–75 m.

Collections: 11129–11140. Collected with J. Rhodes.

Riparian vegetation with *Scleria*, *Inga*, and *Duroia*.

Central Suriname Nature Reserve, confluence of Midden and Linker Coppename River. 28 February 2004.

4°13'9"N 56°36'0"W, elevation 75–100 m.

Collections: 11152–11156. Collected with J. Rhodes.

Flooded forest on brown sandy clay with *Heisteria*, *Cecropia*, and *Attalea*.

Central Suriname Nature Reserve, unnamed tributary of upper Linker Coppename River. 29 February 2004.

4°3'55.6"N 56°41'6.8"W, elevation 75–100 m.

Collections: 11157–11177. Collected with J. Rhodes.

Riparian vegetation and flooded forest on brown sandy clay with *Sloanea*, *Inga*, and *Astrocaryum*.

Central Suriname Nature Reserve, Linker Coppename River "Kankantrie Sula" (= Ceiba rapids). 1 March 2004.

4°6'30.8"N 56°38'52.1"W, elevation 75–100 m.

Collections: 11178–11192. Collected with J. Rhodes.

Flooded and terra firme forest on brown sandy clay with *Phenakospermum*, *Astrocaryum*, and *Eperua*.

Central Suriname Nature Reserve, "Calliandra Sula," rapids on Linker Coppename River. 1 March 2004.

4°9'20.2"N 56°37'17.4"W, elevation 75–100 m.

Collections: 11193–11206. Collected with J. Rhodes.

Scrub forest on exposed rock and thin sandy soil with *Catopsis*, *Calliandra*, and *Psidium*.

Central Suriname Nature Reserve, Midden Coppename River, rapids 500 m upstream of confluence with Linker Coppename River. 2 March 2004.

4°12'53.3"N 56°35'54"W, elevation 75–100 m.

Collections: 11207–11215. Collected with J. Rhodes.

Dense forest on brown alluvial sandy clay with *Eschweilera*, *Trichilia*, and *Astrocaryum*.

Central Suriname Nature Reserve, 2 km below confluence of Linker and Midden Coppename River. 2 March 2004.

4°15'14.7"N 56°35'1.8"W, elevation 75–100 m.

Collections: 11216–11226. Collected with J. Rhodes.

Riparian vegetation and seasonally inundated forest on brown sandy clay, rock, and sand with *Psidium*, *Costus*, and *Eschweilera*.

Central Suriname Nature Reserve, Midden Coppename River, rapids 500 m upstream of confluence with Linker Coppename River. 3 March 2004.

4°12'53.3"N 56°35'54"W, elevation 75–100 m.

Collections: 11227. Collected with J. Rhodes.

Dense forest on brown alluvial sandy clay with *Eschweilera*, *Trichilia*, and *Astrocaryum*.

Central Nature Suriname Reserve, Midden Coppename River, rapids 500 m upstream of confluence with Linker Coppename River. 3 March 2004.

4°12'53.3"N 56°35'54"W, elevation 75–100 m.

Collections: 11228–11240. Collected with J. Rhodes.

Dense forest on brown alluvial sandy clay with *Eschweilera*, *Trichilia*, and *Astrocaryum*.

Central Suriname Nature Reserve, Coppename River, Bureau Waterkracht Werken Camp, 500 m S of Tonckens Falls. 5 March 2004.

4°25'15.5"N 56°31'13.7"W, elevation 50–75 m.

Collections: 11241–11241. Collected with J. Rhodes.

Riparian vegetation with *Jacaranda*, *Eschweilera*, and *Psidium*.

Central Suriname Nature Reserve, unnamed tributary of Linker Coppename River. 5 March 2004.

4°23'25.1"N 56°31'52.1"W, elevation 75–100 m.

Collections: 11243–11252. Collected with J. Rhodes.

Seasonally inundated forest on alluvial brown sandy clay with *Astrocaryum*, *Inga*, and *Eschweilera*.

Central Suriname Nature Reserve, Coppename River, Bureau Waterkracht Werken Camp, 500 m S of Tonckens Falls. 6 March 2004.

4°25'15.5"N 56°31'13.7"W, elevation 50–75 m.

Collections: 11253. Collected with J. Rhodes.

Riparian vegetation with *Jacaranda*, *Eschweilera*, and *Psidium*.

Central Suriname Nature Reserve, Adampada Creek, affluent of Coppename River, Caiman Sula (= rapids). 7 March 2004.

4°31'46.8"N 56°34'5.3"W, elevation 50–75 m.

Collections: 11254–11279. Collected with J. Rhodes.

Scrub forest on rock and sand with *Cecropia*, *Mourera*, and *Montrichardia*.

Central Suriname Nature Reserve, unnamed tributary of Adampada Creek, affluent of Coppename River. 7 March 2004.

4°31'55.4"N 56°32'54.1"W, elevation 50–75 m.

Collections: 11280–11294. Collected with J. Rhodes.

Dense forest on brown sandy clay with *Viola*, *Euterpe*, and *Ischnosiphon*.

Central Suriname Nature Reserve, Adampada Creek, affluent of Coppename River. 8 March 2004.

4°32'30"N 56°32'35"W, elevation 50–75 m.

Collections: 11295–11323. Collected with J. Rhodes.

Disturbed and dense forest on brown sandy clay with *Cecropia*, *Protium*, and *Inga*; seasonally inundated forest, creekbed, and poorly drained forest on brown sandy clay with *Swartzia*, *Eperua*, and *Astrocaryum*.

Central Suriname Nature Reserve, Coppename River, "Sidonkroetoe Sula" (= sit down meeting rapids). 9 March 2004.

4°31'50.9"N 56°30'56"W, elevation 50–75 m.

Collections: 11324–11331. Collected with J. Rhodes.

Dense forest on brown sandy clay and rocky islands and sandbars with *Couratari*, *Duroia*, and *Euterpe*.

Central Suriname Nature Reserve, back channel of Coppename River at "Sidonkroetoe Sula" (= sit down meeting rapids). 9 March 2004.

4°32'14.9"N 56°30'52.5"W, elevation 50–75 m.

Collections: 11332–11342. Collected with J. Rhodes.

Dense forest on brown sandy clay with *Eschweilera*, *Astrocaryum*, and *Rinorea*.

Central Suriname Nature Reserve, Coppename River, Drievoetoe Sula (= three-foot rapids). 10 March 2004.

4°36'41.9"N 56°30'24.6"W, elevation 50–75 m.

Collections: 11343–11370. Collected with J. Rhodes.

Dense forest on brown sandy clay and rocky islands with *Eschweilera*, *Astrocaryum*, and *Eperua*.

Central Suriname Nature Reserve, unnamed tributary of Coppename River 200 m South of Drievoetoe Sula (= three-foot rapids). 10 March 2004.

4°36'41.9"N 56°30'24.6"W, elevation 50–75 m.

Collections: 11371–11384. Collected with J. Rhodes.

Dense, seasonally inundated forest on brown sandy clay with *Jacaranda*, *Ischnosiphon*, and *Rinorea*.

## TRIPS 22–23: MOUNT MARINGMA, WAYALAYENG VILLAGE

COLLECTIONS: 11385–12438.

23 MAY–11 JULY 2004

Wayalayeng Village, Falls of the Ataro River above first escarpment of Mount Maringma. 5 June 2004.

5°14'25.4"N 60°30'57.9"W, elevation 628 m.

Collections: 11385–11463. Collected with C. Perry; E. Tripp; S. Stern; D. Gittens.

Dense forest and scrub on white sand and sandstone with *Dimorphandra*, *Pteridium*, and *Cassia*.

Mount Maringma, camp at base of second escarpment. 8 June 2004.

5°12'38.2"N 60°34'0.4"W, elevation 1,065 m.

Collections: 11464–11494. Collected with C. Perry; E. Tripp; S. Stern; D. Gittens.

Dense forest on brown sandy clay with *Euterpe*, *Inga*, and *Socratea*; dense forest on laterite and brown sandy clay with *Carapa*, *Eschweilera* and *Socratea*.

Mount Maringma, southern slopes near source of Arabaru River. 10 June 2004.

5°12'23.6"N 60°34'19.1"W, elevation 1,400 m.

Collections: 11495–11551. Collected with C. Perry; E. Tripp; S. Stern; D. Gittens.

Dense forest on laterite and sandstone with *Socratea*, *Schefflera*, and *Inga*.

Mount Maringma, southern slopes of summit escarpment, Arabaru River. 11 June 2004.

5°12'16.6"N 60°34'35.9"W, elevation 1,360 m.

Collections: 11552–11581. Collected with C. Perry; E. Tripp; S. Stern; D. Gittens.

Dense forest on sandstone and peat with *Weinmannia*, *Hedyosmum*, and *Miconia*; dense forest on peat, sandstone, and grey sandy clay with *Licania*, *Weinmannia* and *Euterpe*.

Mount Maringma, base of summit escarpment, Arabaru River. 12 June 2004.

5°12'9.9"N 60°34'55.7"W, elevation 1,370 m.

Collections: 11582–11620. Collected with C. Perry; E. Tripp; S. Stern; D. Gittens.

Dense forest on peat and sandstone with *Cecropia*, *Clusia*, and *Euterpe*.

Mount Maringma, slope of summit escarpment. 14 June 2004.

5°12'24.3"N 60°35'30.1"W, elevation 1,710 m.

Collections: 11621–11687. Collected with C. Perry; E. Tripp; S. Stern; D. Gittens.

Cloud forest on sandstone and peat with *Bonnetia*, *Euterpe*, and *Clusia*.

Mount Maringma, summit. 15 June 2004.

5°13'0.7"N 60°35'2.7"W, elevation 2,110 m.

Collections: 11688–11776. Collected with C. Perry; E. Tripp; S. Stern; D. Gittens.

Scrub forest and tepui bog on peat and sandstone with *Bonnetia*, *Ilex*, and *Brocchinia*.

Mount Maringma, slope of summit escarpment. 18 June 2004.

5°12'24.3"N 60°35'30.1"W, elevation 1,710 m.

Collections: 11777–11788 and 11964. Collected with C. Perry; E. Tripp; S. Stern; D. Gittens.

Cloud forest on sandstone and peat with *Bonnetia*, *Euterpe*, and *Clusia*.

Mount Maringma, plateau below summit escarpment. 19 June 2004.

5°12'10.1"N 60°35'16.4" W, elevation 1,610 m.

Collections: 11789–11911. Collected with C. Perry; E. Tripp; S. Stern; D. Gittens.

Dense forest on sandstone and peat with *Vismia*, *Euterpe*, and *Magnolia*.

Mount Maringma, slope below sub-summit plateau. 22 June 2004.

5°12'16.6"N 60°34'35.9" W, elevation 1,490 m.

Collections: 11912–11960. Collected with C. Perry; E. Tripp; S. Stern; D. Gittens.

Dense forest on sandstone and peat with *Schefflera*, *Euterpe* and *Licania*.

Mount Maringma, southern slopes of summit escarpment, Arabaru River. 23 June 2004.

5°12'16.6"N 60°34'35.9" W, elevation 1,360 m.

Collections: 11961–11963 and 11965–12007. Collected with C. Perry; E. Tripp; S. Stern; D. Gittens.

Dense forest on sandstone and peat with *Weinmannia*, *Hedyosmum*, and *Miconia*; dense forest on peat,

sandstone, and grey sandy clay with *Licania*, *Weinmannia* and *Euterpe*.

Mount Maringma, Arabaru River waterfall. 25 June 2004.

5°12'36.8"N 60°34'9.6" W, elevation 1,175 m.

Collections: 12008–12082. Collected with C. Perry; E. Tripp; S. Stern; D. Gittens.

Dense forest on brown sandy clay and laterite with *Inga*, *Carapa*, and *Socratea*.

Mount Maringma, camp at base of second escarpment. 26 June 2004.

5°12'38.2"N 60°34'0.4" W, elevation 1,065 m.

Collections: 12083–12122. Collected with C. Perry; E. Tripp; S. Stern; D. Gittens.

Dense forest on laterite and brown sandy clay with *Carapa*, *Eschweilera* and *Socratea*.

Ataro River, landing below falls at Wayalayeng Village. 28 June 2004.

5°14'7.9"N 60°30'37.1" W, elevation 488 m.

Collections: 12123–12225. Collected with C. Perry; E. Tripp; S. Stern; D. Gittens.

Dense primary and secondary forest on alluvial sandy clay with *Vismia*, *Dicymbe*, and *Cecropia*.

Ataro River, below falls of Wayalayeng Village. 29 June 2004.

5°14'7.9"N 60°30'37.1" W, elevation 488 m.

Collections: 12226–12261. Collected with C. Perry; E. Tripp; S. Stern; D. Gittens.

Riparian vegetation with *Inga*, *Miconia*, and Myrtaceae.

Ataro River between falls and confluence with Kukui River. 30 June 2004.

5°18'15"N 60°28'45" W, elevation 488 m.

Collections: 12262–12303. Collected with C. Perry; E. Tripp; S. Stern; D. Gittens.

Riparian vegetation with *Inga*, *Pentaclethra*, and Myrtaceae.

Imbaimadai, savanna near airstrip. 2 July 2004.

5°42'30"N 60°18' W, elevation 500 m.

Collections: 12304–12399. Collected with C. Perry; E. Tripp; S. Stern; D. Gittens.

Savanna on white sand and sandstone with *Sauvagesia*, *Tibouchina*, and *Trachypogon*.

Along the Mazaruni River, 0–7 km above confluence of Karowrieng River. 2 July 2004.

5°40'N 60°17' W, elevation 500 m.

Collections: 12400–12438. Collected with C. Perry;  
E. Tripp; S. Stern; D. Gittens.  
Riparian vegetation.

6°48'31.4"N 58°8'21.4" W, elevation 2 m.  
Collections: 12439–12443. Collected with C. Perry;  
E. Tripp; S. Stern; D. Gittens.  
Disturbed urban land on coastal plain clay.

### **TRIP 23: GEORGETOWN**

COLLECTIONS: 12439–12443. 12–27 JULY 2004

Georgetown, 62 Zinnia Ave., Bel Air Park. 12 July  
2004.

# III. Collections by Number

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Part III lists collections in numerical order with identifications and authors.

154. Gentianaceae: *Voyria corymbosa* Splitg.
155. Bromeliaceae: *Aechmea bromeliifolia* (Rudge) Baker
156. Violaceae: *Noisettia orchidiflora* (Rudge) Ging.
- 156a. Rubiaceae: *Psychotria capitata* Ruiz and Pav.
157. Araceae: *Philodendron myrmecophilum* Engl.
158. Violaceae: *Amphirrhox longifolia* (A. St.-Hil.) Spreng.
159. Olacaceae: *Heisteria cauliflora* Sm.
160. Rubiaceae: *Psychotria polycephala* Benth.
161. Annonaceae: *Duguetia yeshidan* Sandwith
162. Apocynaceae: *Malouetia tamaquarina* (Aubl.) A. DC.
163. Costaceae: *Costus scaber* Ruiz and Pav.
164. Violaceae: *Rinorea pubiflora* (Benth.) Sprague and Sandwith
165. Moraceae: *Clarisia ilicifolia* (Spreng.) Lanj. and Rossberg
166. Leguminosae-Mimosoideae: *Pentaclethra macroloba* (Willd.) Kuntze
167. Caryocaraceae: *Anthodiscus trifoliatus* G. Mey.
168. Leguminosae-Caesalpinioideae: *Elizabetha coccinea* M. R. Schomb. ex Benth. var. *oxyphylla* (Harms) R. S. Cowan
169. Convolvulaceae: *Dicranostyles* cf. *ampla* Ducke var. *castanea* D. F. Austin
170. Menispermaceae: *Orthomene schomburgkii* (Miers) Barneby and Krukoff
171. Apocynaceae: *Bonafousia undulata* (Vahl) A. DC.
172. Myrtaceae: *Eugenia cucullata* Amshoff
173. Boraginaceae: *Cordia nodosa* Lam.
174. Ulmaceae: *Trema micrantha* (L.) Blume
175. Rubiaceae: *Amaioua guianensis* Aubl.
176. Euphorbiaceae: *Dalechampia parvibracteata* Lanj.
177. Rubiaceae: *Psychotria gracilentia* Müll. Arg.
178. Piperaceae: *Piper trichoneuron* (Miq.) C. DC.
179. Siparunaceae: *Siparuna guianensis* Aubl.
180. Heliconiaceae: *Heliconia acuminata* Rich.
181. Areaceae: *Desmoncus polyacanthos* Mart.
182. Melastomataceae: *Clidemia* sp.
183. Polypodiaceae: *Microgramma thurunii* (Baker) R. M. Tryon and Stolze

184. Trigoniaceae: *Trigonia laevis* Aubl.  
 185. Melastomataceae: *Miconia hypoleuca* (Benth.) Triana  
 186. Lecythidaceae: *Eschweilera sagotiana* Miers  
 187. Annonaceae: *Duguetia neglecta* Sandwith  
 188. Lauraceae: *Chlorocardium rodiei* (R. H. Schomb.) Rohwer, H. G. Richt. and van der Werff  
 189. Rubiaceae: *Duroia eriopila* L. f.  
 190. Lecythidaceae: *Eschweilera* cf. *subglandulosa* (Steud. ex O. Berg) Miers  
 191. Leguminosae-Caesalpinioideae: *Eperua rubiginosa* Miq. var. *rubiginosa*  
 192. Annonaceae: *Duguetia calycina* Benoist  
 193. Rubiaceae: *Duroia eriopila* L. f.  
 194. Burmanniaceae: *Gymnosiphon divaricatus* (Benth.) Benth. and Hook. f.  
 195. Sapotaceae: *Pouteria torta* (Mart.) Radlk. ssp. *glabra* T. D. Penn.  
 196. Sapotaceae: *Ecclinusa guianensis* Eyma  
 197. Chrysobalanaceae: *Couepia bracteosa* Benth.  
 198. Chrysobalanaceae: *Couepia bracteosa* Benth.  
 199. Violaceae: *Paypayrola longifolia* Tul.  
 200. Flacourtiaceae: *Carpotroche surinamensis* Uittien  
 201. Thurniaceae: *Thurnia sphaerocephala* (Rudge) Hook. f.  
 202. Rubiaceae: *Rudgea cornifolia* (Kunth ex Roem. and Schult.) Standl.  
 203. Sapindaceae: *Cupania hirsuta* Radlk.  
 204. Violaceae: *Rinorea riana* Kuntze  
 205. Rubiaceae: *Amaioua guianensis* Aubl.  
 206. Apocynaceae: *Bonafousia undulata* (Vahl) A. DC.  
 207. Apocynaceae: *Bonafousia undulata* (Vahl) A. DC.  
 208. Verbenaceae: *Petrea macrostachya* Benth.  
 209. Passifloraceae: *Passiflora glandulosa* Cav.  
 210. Leguminosae-Mimosoideae: *Inga rubiginosa* (Rich.) DC.  
 211. Zingiberaceae: *Renealmia floribunda* K. Schum.  
 212. Siparunaceae: *Siparuna guianensis* Aubl.  
 213. Sapotaceae: *Ecclinusa guianensis* Eyma  
 214. Celastraceae: *Maytenus* sp.  
 215. Rubiaceae: *Morinda tenuiflora* (Benth.) Steyerm.  
 216. Clusiaceae: *Clusia fockeana* Miq.  
 217. Boraginaceae: *Cordia grandiflora* (Desv.) Kunth  
 218. Cyperaceae: *Scleria flagellum-nigrorum* P. J. Bergius  
 219. Chrysobalanaceae: *Hirtella* sp.  
 220. Clusiaceae: *Clusia grandiflora* Splitg.  
 221. Myrsinaceae: *Cybianthus fulvopulverulentus* (Mez) G. Agostini ssp. *fulvopulverulentus*  
 222. Cyperaceae: *Calyptrocarya glomerulata* (Brongn.) Urb.  
 223. Melastomataceae: *Tococa aristata* Benth.  
 224. Clusiaceae: *Clusia fockeana* Miq.  
 225. Xyridaceae: *Abolboda grandis* Griseb. var. *rigida* Malme  
 226. Humiriaceae: *Humiria balsamifera* Aubl.  
 227. Ebenaceae: *Diospyros lissocarpoides* Sandwith  
 228. Rubiaceae: *Ixora ferrea* (Jacq.) Benth.  
 229. Annonaceae: *Duguetia yeshidan* Sandwith  
 230. Lecythidaceae: *Eschweilera pedicellata* (Rich.) S. A. Mori  
 231. Euphorbiaceae: *Sandwithia guyanensis* Lanj.  
 232. Piperaceae: *Piper hostmannianum* (Miq.) C. DC.  
 233. Annonaceae: *Trigynaea caudata* (R. E. Fr.) R. E. Fr.  
 234. Boraginaceae: *Cordia exaltata* Lam.  
 235. Rhizophoraceae: *Cassipourea lasiocalyx* Alston  
 236. Chrysobalanaceae: *Licania incana* Aubl.  
 237. Rubiaceae: *Pagamea capitata* Benth.  
 238. Melastomataceae: *Comolia vernicosa* (Benth.) Triana  
 239. Xyridaceae: *Xyris surinamensis* Spreng.  
 240. Lentibulariaceae: Indet.  
 241. Clusiaceae: *Clusia fockeana* Miq.  
 242. Ternstroemiaceae: *Ternstroemia punctata* (Aubl.) Sw.  
 243. Loranthaceae: *Phthirusa rufa* (Mart.) Eichler  
 244. Cyperaceae: *Scleria macrogyne* C. B. Clarke  
 245. Xyridaceae: *Xyris involucrata* Nees  
 246. Orchidaceae: *Epidendrum orchidiflorum* Salzm.  
 247. Ochnaceae: *Ouratea* sp.  
 248. Xyridaceae: *Abolboda grandis* Griseb. var. *grandis*  
 249. Orchidaceae: *Bifrenaria longicornis* Lindl.  
 250. Gesneriaceae: *Codonanthe crassifolia* (H. Focke) C. V. Morton  
 251. Cyperaceae: *Calyptrocarya glomerulata* (Brongn.) Urb.  
 252. Lissocarpaceae: *Lissocarpa guianensis* Gleason  
 253. Chrysobalanaceae: *Couepia bracteosa* Benth.  
 254. Chrysobalanaceae: *Couepia bracteosa* Benth.  
 255. Leguminosae-Caesalpinioideae: *Eperua falcata* Aubl.  
 256. Gentianaceae: *Voyria corymbosa* Splitg.  
 257. Passifloraceae: *Passiflora coccinea* Aubl.  
 258. Selaginellaceae: *Selaginella parkeri* (Hook. and Grex.) Spring  
 259. Passifloraceae: *Passiflora capparidifolia* Killip  
 260. Hippocrateaceae: *Hippocratea volubilis* L.

261. Leguminosae-Mimosoideae: *Inga disticha* Benth.  
 262. Compositae: *Mikania congesta* DC.  
 263. Araceae: *Montrichardia arborescens* (L.) Schott  
 264a. Bignoniaceae: *Paragonia pyramidata* (Rich.)  
 Bureau  
 264b. Bignoniaceae: *Memora schomburgkii* (DC.) Miers  
 265. Leguminosae-Mimosoideae: *Zygia cataractae*  
 (Kunth) L. Rico  
 266. Sapotaceae: *Ponteria cuspidata* (A. DC.) Baehni  
 267. Myrtaceae: *Engenia* s.l. *florida* DC.  
 268. Melastomataceae: *Miconia longifolia* (Aubl.) DC.  
 269. Bignoniaceae: *Cydista aequinoctialis* (L.) Miers  
 270. Lauraceae: *Nectandra amazonum* Nees  
 271. Combretaceae: *Buchenavia* ? *macrophylla* Eichler  
 272. Smilacaceae: *Smilax schomburgkiana* Kunth  
 273. Lecythidaceae: *Eschweilera subglandulosa*  
 (Steud. ex O. Berg) Miers  
 274. Rubiaceae: *Uncaria guianensis* (Aubl.) J. F. Gmel.  
 275. Rubiaceae: *Genipa spruceana* Steyerl.  
 276. Bignoniaceae: *Adenocalymna innudatum* Mart.  
 ex DC. var. *surinamense* Bureau and K. Schum.  
 277. Leguminosae-Caesalpinioideae: *Tachigali*  
*paniculata* Aubl.  
 278. Leguminosae-Faboideae: *Ormosia coccinea*  
 (Aubl.) Jacks.  
 279. Leguminosae-Caesalpinioideae: *Campsiandra*  
*laurifolia* Benth.  
 280. Chrysobalanaceae: *Hirtella paniculata* Sw.  
 281. Leguminosae-Caesalpinioideae: *Peltogyne venosa*  
 (Vahl) Benth.  
 282. Chrysobalanaceae: *Parinari campestris* Aubl.  
 283. Vitaceae: *Cissus verticillata* (L.) Nicolson and  
 C. E. Jarvis  
 284. Myrtaceae: *Psidium acutangulum* DC.  
 285. Combretaceae: *Combretum rotundifolium* Rich.  
 286. Apocynaceae: Indet.  
 287. Leguminosae-Faboideae: *Alexa* sp.  
 288. Solanaceae: *Solanum pensile* Sendtn.  
 289. Malpighiaceae: *Hiraea faginea* (Sw.) Nied.  
 290. Leguminosae-Mimosoideae: *Inga sertulifera* DC.  
 291. Vochysiaceae: *Vochysia tetraphylla* (G. Mey.) DC.  
 292. Leguminosae-Caesalpinioideae: *Campsiandra* sp.  
 293. Myrtaceae: *Psidium acutangulum* DC.  
 294. Leguminosae-Caesalpinioideae: *Macrobium* sp.  
 295. Myrtaceae: *Psidium acutangulum* DC.  
 296. Bignoniaceae: *Pleonotoma clematis* (Kunth) Miers  
 297. Leguminosae-Mimosoideae: *Zygia cataractae*  
 (Kunth) L. Rico  
 298. Hippocrateaceae: *Hippocratea volubilis* L.  
 299. Leguminosae-Caesalpinioideae: *Cynometra* sp.  
 300. Vitaceae: *Cissus erosa* Rich.  
 301. Sapindaceae: *Matayba macrostylis* Radlk.  
 302. Melastomataceae: *Mouriri guianensis* Aubl.  
 303. Leguminosae-Caesalpinioideae: *Crudia* sp.  
 304. Boraginaceae: *Tournefortia hirsutissima* L.  
 305. Malpighiaceae: *Hiraea faginea* (Sw.) Nied.  
 306. Apocynaceae: *Prestonia acutifolia* (Benth. ex  
 Müll. Arg.) K. Schum.  
 307. Moraceae: *Brosimum lactescens* (S. Moore)  
 C. C. Berg  
 308. Myrtaceae: *Eugenia lambertiana* DC.  
 309. Capparaceae: *Crateva tapia* L.  
 310. Trigonaceae: *Trigonia hypoleuca* Griseb.  
 311. Loranthaceae: *Oryctanthus alveolatus* (Kunth)  
 Kuijt  
 312. Chrysobalanaceae: *Licamia persaudii* Fanshawe  
 and Maguire  
 313. Annonaceae: *Anaxagorea dolichocarpa* Sprague  
 and Sandwith  
 314. Violaceae: *Rinorea pubiflora* (Benth.) Sprague  
 and Sandwith  
 315. Selaginellaceae: *Selaginella parkeri* (Hook. and  
 Grev.) Spring  
 316. Piperaceae: *Piper bartlingianum* (Miq.) C. DC.  
 317. Poaceae: *Olyra micrantha* Kunth  
 318. Siparunaceae: *Siparuna cuspidata* (Tul.) A. DC.  
 319. Gesneriaceae: *Codonanthe calcarata* (Miq.)  
 Hanst.  
 320. Hippocrateaceae: *Salacia mabirensis* Mennega  
 321. Apocynaceae: *Bonafousia undulata* (Vahl)  
 A. DC.  
 322. Heliconiaceae: *Heliconia acuminata* Rich.  
 323. Rubiaceae: *Psychotria gracilentia* Müll. Arg.  
 324. Violaceae: *Paypayrola* cf. *longifolia* Tul.  
 325. Rubiaceae: *Palicourea guianensis* Aubl.  
 326. Gentianaceae: *Voyria caerulea* Aubl.  
 327. Caryocaraceae: *Caryocar nuciferum* L.  
 328. Apocynaceae: *Bonafousia lorifera* (Miers)  
 Boiteau and L. Allorge  
 329. Euphorbiaceae: *Sagotia racemosa* Baill.  
 330. Annonaceae: *Guatteria scandens* Ducke  
 331. Sapotaceae: *Pradosia ptychandra* (Eyma) T. D.  
 Penn.  
 332. Violaceae: *Rinorea pubiflora* (Benth.) Sprague  
 and Sandwith  
 333. Arecaceae: *Bactris oligoclada* Burret  
 334. Sapindaceae: *Cupania hirsuta* Radlk.  
 335. Malpighiaceae: *Stigmaphyllon sinuatum* (DC.)  
 A. Juss.  
 336. Rubiaceae: *Amaioua guianensis* Aubl.

337. Rubiaceae: *Guettarda acreana* K. Krause  
 338. Gentianaceae: *Voyriella parviflora* (Miq.) Miq.  
 339. Gentianaceae: *Voyria aurantiaca* Splitg.  
 340. Leguminosae-Faboideae: *Machaerium aristulatum* (Spruce ex Benth.) Ducke  
 341. Cecropiaceae: *Coussapoa* ? *asperifolia* Trécul ssp. *magnifolia* (Trécul) Akkermans and C. C. Berg  
 342. Myrtaceae: *Eugenia lambertiana* DC.  
 343. Leguminosae-Faboideae: *Dioclea virgata* (Rich.) Amshoff  
 344. Leguminosae-Faboideae: *Vigna* sp.  
 345. Leguminosae-Caesalpinioideae: *Cynometra* sp.  
 346. Chrysobalanaceae: *Parinari campestris* Aubl.  
 347. Orchidaceae: *Cattleya violacea* (Kunth) Rolfe  
 348. Moraceae: *Ficus* sp.  
 349. Bombacaceae: *Pachira insignis* (Sw.) Sw. ex Savigny  
 350. Leguminosae-Caesalpinioideae: *Copaifera* sp.  
 351. Orchidaceae: *Cattleya violacea* (Kunth) Rolfe  
 352. Leguminosae-Faboideae: *Ormosia coccinea* (Aubl.) Jacks.  
 353. Orchidaceae: *Brassavola martiana* Lindl.  
 354. Orchidaceae: *Dimerandra* sp.  
 355. Rubiaceae: *Genipa spruceana* Steyerem.  
 356. Orchidaceae: *Prosthechea vespa* (Vell.) W. E. Higgins  
 357. Combretaceae: *Combretum rotundifolium* Rich.  
 358. Turneraceae: *Turnera aurantiaca* Benth.  
 359. Orchidaceae: *Brassavola martiana* Lindl.  
 360. Orchidaceae: *Orleanesia amazonica* Barb. Rodr.  
 361. Cyperaceae: *Hypolytrum longifolium* (Rich.) Nees  
 362. Oxalidaceae: *Oxalis frutescens* L.  
 363. Leguminosae-Caesalpinioideae: *Campsiandra* sp.  
 364. Ochnaceae: *Ouratea rupununiensis* Klotzsch ex Engl.  
 365. Meliaceae: *Carapa akuri* Poncy, Forget and Kenfack  
 366. Boraginaceae: *Cordia exaltata* Lam.  
 367. Violaceae: *Paypayrola longifolia* Tul.  
 368. Marantaceae: *Monotagma spicatum* (Aubl.) J. F. Macbr.  
 369. Quiinaceae: *Lacunaria crenata* (Tul.) A. C. Sm.  
 370. Apocynaceae: *Couma guianensis* Aubl.  
 371. Cyperaceae: *Calyptrocarya glomerulata* (Brongn.) Urb.  
 372. Siparunaceae: *Siparuna decipiens* (Tul.) A. DC.  
 373. Aspleniaceae: *Asplenium serratum* L.  
 374. Metaxyaceae: *Metaxya rostrata* (Kunth) C. Presl  
 375. Dryopteridaceae: *Cyclodium inerme* (Fée) A. R. Sm.  
 376. Bromeliaceae: *Ananas parguazensis* L. A. Camargo and L. B. Sm.  
 377. Myrtaceae: *Eugenia tapacumensis* O. Berg  
 378. Olacaceae: *Heisteria cauliflora* Sm.  
 379. Leguminosae-Faboideae: *Acosmium nitens* (Vogel) Yakovlev  
 380. Violaceae: *Corynostylis arborea* (L.) S. F. Blake  
 381. Euphorbiaceae: *Micrandra elata* (Didr.) Müll. Arg.  
 382. Amaranthaceae: *Pfaffia glomerata* (Spreng.) Pedersen var. *glomerata*  
 383. Trigoniaceae: *Trigonia villosa* Aubl. var. *macrocarpa* (Benth.) Lleras  
 384. Orchidaceae: *Caularthron* cf. *bilamellatum* (Rchb. f.) R. E. Schult.  
 385. Orchidaceae: *Orleanesia amazonica* Barb. Rodr.  
 386. Orchidaceae: *Brassavola martiana* Lindl.  
 387. Sapindaceae: *Matayba camptoneura* Radlk.  
 388. Ebenaceae: *Diospyros lissocarpoides* Sandwith  
 389. Convolvulaceae: *Dicranostyles* ? *ampla* Ducke var. *castanea* D. F. Austin  
 390. Clusiaceae: *Caraipa grandifolia* Mart.  
 391. Lecythidaceae: *Eschweilera subglandulosa* (Steud. ex O. Berg) Miers  
 392. Polygalaceae: *Moutabea guianensis* Aubl.  
 393. Leguminosae-Caesalpinioideae: *Eperua* sp.  
 394. Burseraceae: *Protium heptaphyllum* (Aubl.) Marchand ssp. *heptaphyllum*  
 395. Orchidaceae: *Orleanesia amazonica* Barb. Rodr.  
 396. Podostemaceae: *Mourera fluviatilis* Aubl.  
 397. Chrysobalanaceae: *Couepia comosa* Benth.  
 398. Polygonaceae: *Coccoloba* cf. *ovata* Benth.  
 399. Acanthaceae: *Justicia schomburgkiana* (Nees) V. A. W. Graham  
 400. Polygalaceae: *Securidaca marginata* Benth.  
 401. Annonaceae: *Guatteria scandens* Ducke  
 402. Rutaceae: *Conchocarpus fanshawei* (Sandwith) Kallunki and Pirani  
 403. Arecaceae: *Geonoma maxima* (Poit.) Kunth ssp. *ambigua* (Spruce) A. J. Hend.  
 404. Piperaceae: *Piper bostmannianum* (Miq.) C. DC.  
 405. Malpighiaceae: *Stigmaphyllon sinuatum* (DC.) A. Juss.  
 406. Tiliaceae: *Apeiba petoumo* Aubl.  
 407. Rubiaceae: *Rudgea stipulacea* (DC.) Steyerem.  
 408. Apocynaceae: *Bonafousia undulata* (Vahl) A. DC.  
 409. Siparunaceae: *Siparuna guianensis* Aubl.  
 410. Passifloraceae: *Passiflora amoena* L. K. Escobar  
 411. Rutaceae: *Ticorea foetida* Aubl.

412. Annonaceae: *Trigynaea caudata* (R. E. Fr.) R. E. Fr.
413. Rubiaceae: *Palicourea croceoides* Desv. ex Ham.
414. Euphorbiaceae: *Discocarpus essequeboensis* Klotzsch
415. Orchidaceae: *Scaphyglottis* sp.
416. Myrtaceae: *Eugenia* sp.
417. Rhizophoraceae: *Cassipourea guianensis* Aubl.
418. Violaceae: *Paypayrola hulkiiana* Pulle
419. Polypodiaceae: *Microgramma lycopodioides* (L.) Copel.
420. Apocynaceae: *Aspidosperma vargasii* A. DC.
421. Orchidaceae: *Camaridium micranthum* M. A. Blanco
- 422a. Orchidaceae: *Maxillaria uncatata* Lindl.
- 422b. Orchidaceae: *Maxillaria brachybulbon* Schltr.
423. Violaceae: *Paypayrola hulkiiana* Pulle
424. Clusiaceae: *Clusia flavida* (Benth.) Pipoly
425. Myrtaceae: *Eugenia* sp.
426. Rubiaceae: *Ixora ferrea* (Jacq.) Benth.
427. Bromeliaceae: *Guzmania lingulata* (L.) Mez
428. Turneraceae: *Turnera rupestris* Aubl.
429. Orchidaceae: *Epidendrum purpurascens* H. Focke
430. Boraginaceae: *Cordia nodosa* Lam.
431. Passifloraceae: *Passiflora coccinea* Aubl.
432. Leguminosae-Mimosoideae: *Acacia tenuifolia* (L.) Willd. var. *tenuifolia*
433. Leguminosae-Caesalpinioideae: *Senna quinquangulata* (Rich.) H. S. Irwin and Barneby
434. Piperaceae: *Piper trichoneuron* (Miq.) C. DC.
435. Bignoniaceae: *Memora schomburgkii* (DC.) Miers
436. Pontederiaceae: *Eichbornia diversifolia* (Vahl) Urb.
437. Cyperaceae: *Rhynchospora reptans* (Rich.) Böck.
438. Bignoniaceae: *Paragonia pyramidata* (Rich.) Bureau
439. Vochysiaceae: *Vochysia tetraphylla* (G. Mey.) DC.
440. Leguminosae-Caesalpinioideae: *Macrolobium* cf. *bifolium* (Aubl.) Pers.
441. Leguminosae-Caesalpinioideae: *Campsiandra* sp.
442. Leguminosae-Caesalpinioideae: *Eperua* sp.
443. Gesneriaceae: *Codonanthe crassifolia* (H. Focke) C. V. Morton
444. Gesneriaceae: *Codonanthe calcarata* (Miq.) Hanst.
445. Leguminosae-Mimosoideae: *Mimosa myriadenia* (Benth.) Benth.
446. Chrysobalanaceae: *Hirtella racemosa* Lam. var. *racemosa*
447. Leguminosae-Faboideae: *Ormosia coccinea* (Aubl.) Jacks.
448. Marcgraviaceae: *Souroubea guianensis* Aubl.
449. Hippocrateaceae: *Hippocratea volubilis* L.
450. Leguminosae-Faboideae: *Alexa* sp.
451. Leguminosae-Faboideae: *Machaerium floribundum* Benth. var. *floribundum*
452. Smilacaceae: *Smilax schomburgkiana* Kunth
453. Leguminosae-Mimosoideae: *Pentaclethra macroloba* (Willd.) Kuntze
454. Bignoniaceae: *Cydista aequinoctialis* (L.) Miers
455. Leguminosae-Caesalpinioideae: *Dialium guianense* (Aubl.) Sandwith
456. Leguminosae-Faboideae: *Dalbergia riedelii* (Benth.) Sandwith
457. Leguminosae-Caesalpinioideae: *Macrolobium acaciifolium* (Benth.) Benth.
458. Commelinaceae: *Commelina* cf. *schomburgkiana* Klotzsch
459. Malvaceae: *Hibiscus bifurcatus* Cav.
460. Leguminosae-Faboideae: *Vigna* sp.
461. Malpighiaceae: *Tetrapteryx discolor* (G. Mey.) DC.
462. Leguminosae-Mimosoideae: *Inga nobilis* Willd.
463. Melastomataceae: *Miconia splendens* (Sw.) Griseb.
464. Burseraceae: *Protium heptaphyllum* (Aubl.) Marchand ssp. *heptaphyllum*
465. Vitaceae: *Cissus sicyoides* L.
466. Bignoniaceae: *Jacaranda obtusifolia* Bonpl. ssp. *rhombifolia* (G. Mey.) A. H. Gentry
467. Bromeliaceae: *Aechmea mertensii* (G. Mey.) Schult. and Schult. f.
468. Leguminosae-Caesalpinioideae: *Peltogyne venosa* (Vahl) Benth.
469. Polygonaceae: *Coccoloba* ? *padiformis* Meisn.
470. Rubiaceae: *Genipa spruceana* Steyererm.
471. Podostemaceae: *Mourera fluvialtilis* Aubl.
472. Cyperaceae: *Cyperus mihifolius* Poepp. and Kunth
473. Cyperaceae: *Hypolytrum longifolium* (Rich.) Nees ssp. *sylvaticum* (Poepp. and Kunth) T. Koyama
474. Heliconiaceae: *Heliconia chartacea* Lane ex Barreiros
475. Solanaceae: *Solanum monachophyllum* Dunal
476. Myrtaceae: *Myrcia subobliqua* (Benth.) Nied.
477. Convolvulaceae: *Maripa scandens* Aubl.
478. Myrtaceae: *Psidium acutangulum* DC.
479. Myrtaceae: *Myrciaria vismeifolia* (Benth.) O. Berg

480. Cyperaceae: *Hypolytrum longifolium* (Rich.)  
Nees ssp. *longifolium*
481. Rubiaceae: *Spermacoce byssopifolia* Willd. ex  
Roem. and Schult.
482. Hippocrateaceae: *Peritassa laevigata*  
(Hoffmanns. ex Link) A. C. Sm.
483. Lauraceae: *Nectandra* cf. *globosa* (Aubl.) Mez
484. Rubiaceae: *Psychotria apoda* Steyerl.
485. Melastomataceae: *Maieta poeppigii* Mart. ex  
Cogn.
486. Arecaceae: *Geonoma baculifera* (Poit.) Kunth
487. Arecaceae: *Bactris oligoclada* Burret
488. Rubiaceae: *Psychotria polycephala* Benth.
489. Melastomataceae: *Aciotis indecora* (Bonpl.)  
Triana
490. Violaceae: *Paypayrola longifolia* Tul.
491. Cyperaceae: *Cyperus luzulae* (L.) Rottb. ex Retz.
492. Rubiaceae: *Isertia hypoleuca* Benth.
493. Rubiaceae: *Coccocypselum guianense* (Aubl.)  
K. Schum.
494. Melastomataceae: *Pterolepis glomerata*  
(Rottb.) Miq.
495. Melastomataceae: *Aciotis* sp.
496. Ochnaceae: *Sauvagesia erecta* L.
497. Leguminosae-Faboideae: *Desmodium* sp.
498. Xyridaceae: *Xyris jupicai* Rich.
499. Gentianaceae: *Coutoubea ramosa* Aubl. var.  
*ramosa*
500. Compositae: *Eleutheranthera ruderalis* (Sw.)  
Sch. Bip.
501. Rubiaceae: *Sabicea glabrescens* (K. Schum.)  
Benth.
502. Leguminosae-Caesalpinioideae: *Chamaecrista*  
*nictitans* (L.) Moench var. *disadena* (Steud.) H. S.  
Irwin and Barneby
503. Clusiaceae: *Vismia Japurensis* Reichardt
504. Melastomataceae: *Macairea pachyphylla* Benth.
505. Gentianaceae: *Chelonanthus grandiflorus* (Aubl.)  
Chodat and Hassl.
506. Malpighiaceae: *Stigmaphyllon sinuatum* (DC.)  
A. Juss.
507. Scrophulariaceae: *Stemodia pratensis* (Aubl.)  
C. P. Cowan
508. Sterculiaceae: *Waltheria indica* L.
509. Bignoniaceae: *Distictella magnoliifolia* (Kunth)  
Sandwith
510. Lamiaceae: *Hyptis lanceolata* Poir.
511. Leguminosae-Caesalpinioideae: *Senna*  
*quinquangulata* (Rich.) H. S. Irwin and Barneby
512. Solanaceae: *Solanum coriaceum* Dunal
513. Araceae: *Philodendron fragrantissimum* (Hook.)  
G. Don
514. Hippocrateaceae: *Tontelea attenuata* Miers
515. Marantaceae: *Ischnosiphon foliosus* Gleason
516. Boraginaceae: *Cordia sagotii* I. M. Johnst.
517. Violaceae: *Paypayrola longifolia* Tul.
518. Passifloraceae: *Passiflora glandulosa* Cav.
519. Aristolochiaceae: *Aristolochia cornuta* Mast.
520. Gentianaceae: *Voyria corymbosa* Splitg.
521. Melastomataceae: *Miconia serialis* DC.
522. Dichapetalaceae: *Tapura guianensis* Aubl.
523. Leguminosae-Faboideae: *Ormosia coutinhoi*  
Ducke
524. Chrysobalanaceae: *Licania longistyla* (Hook. f.)  
Fritsch
525. Chrysobalanaceae: *Couepia bracteosa* Benth.
526. Annonaceae: *Duguetia calycina* Benoist
527. Arecaceae: *Bactris oligoclada* Burret
528. Hugoniaceae: *Roucheria schomburgkii* Planch.
529. Sapotaceae: *Ecclinusa guianensis* Eyma
530. Gentianaceae: *Voyria aphylla* (Jacq.) Pers.
531. Arecaceae: *Bactris* sp.
532. Chrysobalanaceae: *Licania boyanii* Tutin
533. Clusiaceae: *Clusia fockeana* Miq.
534. Myrtaceae: *Myrcia sylvatica* (G. Mey.) DC.
535. Hymenophyllaceae: *Trichomanes arbuscula* Desv.
536. Sapotaceae: *Pradosia schomburgkiana* (A. DC.)  
Cronquist
537. Leguminosae-Caesalpinioideae: *Chamaecrista*  
*adiantifolia* (Spruce ex Benth.) H. S. Irwin and  
Barneby var. *pteridophylla* (Sandwith) H. S.  
Irwin and Barneby
538. Lauraceae: *Chlorocardium rodiei* (R. H.  
Schomb.) Rohwer, H. G. Richt. and van der  
Werff
539. Annonaceae: *Unonopsis guatterioides* (A. DC.)  
R. E. Fr.
540. Leguminosae-Faboideae: *Swartzia xanthopetala*  
Sandwith
541. Piperaceae: *Piper avellanum* (Miq.) C. DC.
542. Moraceae: *Ficus* sp.
543. Poaceae: *Panicum pilosum* Sw.
544. Clusiaceae: *Vismia guianensis* (Aubl.) Choisy
545. Annonaceae: *Annona sericea* Dunal
546. Boraginaceae: *Cordia exaltata* Lam.
547. Euphorbiaceae: *Pogonophora schomburgkiana*  
Miers ex Benth.
548. Siparunaceae: *Siparuna guianensis* Aubl.
549. Verbenaceae: *Petrea macrostachya* Benth.
550. Cyperaceae: *Diplacrum capitatum* (Willd.) Böck.

551. Melastomataceae: *Comolia villosa* (Aubl.) Triana  
552. Dilleniaceae: *Davilla kunthii* A. St.-Hil.  
553. Malpighiaceae: *Heteropterys nervosa* A. Juss.  
554. Annonaceae: *Guatteria wachenheimi* Benoist  
555. Araceae: *Urospatha sagittifolia* (Rudge) Schott  
var. *sagittifolia*  
556. Clusiaceae: *Vismia macrophylla* Kunth  
557. Compositae: *Chromolaena squalida* (DC.) R. M.  
King and H. Rob.  
558. Lycopodiaceae: *Lycopodiella cernua* (L.) Pic. Serm.  
559. Piperaceae: *Peperomia macrostachya* (Vahl)  
A. Dietr.  
560. Dioscoreaceae: *Dioscorea amazonum* Mart. ex  
Griseb.  
561. Compositae: *Rolandra fruticosa* (L.) Kuntze  
562. Passifloraceae: *Passiflora auriculata* Kunth  
563. Cyperaceae: *Rhynchospora barbata* (Vahl) Kunth  
564. Cyperaceae: *Bulbostylis juncooides* (Vahl) Kük. ex  
Osten  
565. Rubiaceae: *Palicourea croceoides* Desv. ex Ham.  
566. Melastomataceae: *Tibouchina aspera* Aubl.  
567. Cyperaceae: *Scleria cyperina* Willd. ex Kunth  
568. Apocynaceae: *Allamanda* sp.  
569. Leguminosae-Faboideae: *Aeschynomene* sp.  
570. Malpighiaceae: *Byrsonima crassifolia* (L.) Kunth  
571. Leguminosae-Faboideae: *Eriosema* sp.  
572. Lecythidaceae: *Eschweilera sagotiana* Miers  
573. Trigoniaceae: *Trigonia laevis* Aubl.  
574. Solanaceae: *Markea sessiliflora* Ducke  
575. Annonaceae: *Guatteria wachenheimi* Benoist  
576. Flacourtiaceae: *Casearia singularis* Eichler  
577. Euphorbiaceae: *Mabea* cf. *piriri* Aubl.  
578. Loganiaceae: *Strychnos* cf. *cogens* Benth.  
579. Caryocaraceae: *Caryocar montanum* Prance  
580. Smilacaceae: *Smilax domingensis* Willd.  
581. Rubiaceae: *Palicourea guianensis* Aubl.  
582. Monimiaceae: *Mollinedia grazielae* Peixoto  
583. Annonaceae: *Annona symphyocarpa* Sandwith  
584. Rubiaceae: *Rudgea hostmanniana* Benth.  
585. Lacistemataceae: *Lacistema aggregatum* (P. J.  
Bergius) Rusby  
586. Flacourtiaceae: *Casearia sylvestris* Sw.  
587. Meliaceae: Indet.  
588. Violaceae: *Rinorea pubiflora* (Benth.) Sprague  
and Sandwith  
589. Orchidaceae: *Stelis* sp.  
590. Rubiaceae: *Rudgea hostmanniana* Benth.  
591. Dichapetalaceae: *Tapura guianensis* Aubl.  
592. Annonaceae: *Anaxagorea dolichocarpa* Sprague  
and Sandwith  
593. Urticaceae: *Urera caracasana* (Jacq.) Gaudich. ex  
Griseb.  
594. Euphorbiaceae: *Pausandra* cf. *martinii* Baill.  
595. Piperaceae: *Peperomia macrostachya* (Vahl)  
A. Dietr.  
596. Violaceae: *Rinorea pubiflora* (Benth.) Sprague  
and Sandwith  
597. Myrtaceae: *Myrcia subobliqua* (Benth.) Nied.  
598. Piperaceae: *Piper anonifolium* (Kunth) C. DC.  
599. Gesneriaceae: *Codonanthe calcarata* (Miq.)  
Hanst.  
600. Melastomataceae: *Miconia nervosa* (Sm.) Triana  
601. Apocynaceae: *Bonafousia undulata* (Vahl) A. DC.  
602. Passifloraceae: *Passiflora amoena* L. K. Escobar  
603. Leguminosae-Faboideae: *Dioclea macrocarpa*  
Huber  
604. Polypodiaceae: *Niphidium crassifolium* (L.)  
Lellinger  
605. Rubiaceae: *Psychotria uliginosa* Sw.  
606. Meliaceae: *Guarea pubescens* (Rich.) A. Juss.  
607. Rubiaceae: *Psychotria irwinii* Steyererm.  
608. Loganiaceae: *Spigelia multispica* Steud.  
609. Acanthaceae: *Justicia calycina* (Nees) V. A. W.  
Graham  
610. Moraceae: *Ficus maxima* Mill.  
611. Myrsinaceae: *Stylogyne orinocensis* (Kunth) Mez  
612. Flacourtiaceae: *Casearia mariquitensis* Kunth  
613. Rubiaceae: *Gonzalagunia dicocca* Cham. and  
Schltdl.  
614. Rubiaceae: *Psychotria poeppigiana* Müll. Arg.  
615. Gesneriaceae: *Besleria laxiflora* Benth.  
616. Sapindaceae: *Paullinia latifolia* Benth. ex Radlk.  
617. Solanaceae: *Solanum leucocarpon* Dunal  
618. Campanulaceae: *Centropogon cornutus* (L.)  
Druce  
619. Flacourtiaceae: *Casearia pitumba* Sleumer  
620. Picramniaceae: *Picramnia latifolia* Tul.  
621. Cucurbitaceae: *Gurania lobata* (L.) Pruski  
622. Euphorbiaceae: *Plukenetia supraglandulosa* L. J.  
Gillespie  
623. Annonaceae: *Guatteria wachenheimi* Benoist  
624. Solanaceae: *Solanum schlechtendalianum* Walp.  
625. Picramniaceae: *Picramnia latifolia* Tul.  
626. Solanaceae: *Markea camponoti* Ducke  
627. Clusiaceae: *Clusia grandiflora* Splitg.  
628. Rubiaceae: *Palicourea croceoides* Desv. ex Ham.  
629. Araceae: *Philodendron* ? *placidum* Schott  
630. Araceae: *Anthurium gracile* (Rudge) Schott  
631. Melastomataceae: *Leandra divaricata* (Naudin)  
Cogn.

632. Rafflesiaceae: Indet.
633. Araceae: *Spathiphyllum cuspidatum* Schott
634. Aspleniaceae: *Asplenium serratum* L.
635. Cyperaceae: *Mapania sylvatica* Aubl.
636. Acanthaceae: *Justicia calycina* (Nees) V. A. W. Graham
637. Rubiaceae: *Psychotria irwinii* Steyerl.
638. Gesneriaceae: *Paradrymonia densa* (C. H. Wright) Wiehler
639. Leguminosae-Caesalpinioideae: *Senna quinqueangulata* (Rich.) H. S. Irwin and Barneby
640. Melastomataceae: *Miconia nervosa* (Sm.) Triana
641. Araceae: *Anthurium* ? *expansum* Gleason
642. Orchidaceae: *Cheiradenia cuspidata* Lindl.
643. Marantaceae: *Ischnosiphon foliosus* Gleason
644. Zingiberaceae: *Renealmia orinocensis* Rusby
645. Gesneriaceae: *Codonanthe calcarata* (Miq.) Hanst.
646. Clusiaceae: *Clusia flavida* (Benth.) Pipoly
- 647a. Cyperaceae: *Calyptrocarya glomerulata* (Brongn.) Urb.
- 647b. Lauraceae: *Rhodostemonodaphne scandens* Madriñán
648. Arecaceae: *Geonoma maxima* (Poit.) Kunth var. *ambigua* (Spruce) A. J. Hend.
649. Lauraceae: Indet.
650. Solanaceae: *Schwenckia* ? sp.
651. Orchidaceae: *Epidendrum ramosum* Jacq.
652. Hymenophyllaceae: *Trichomanes trollii* Bergdolt
653. Gentianaceae: *Irlbachia purpurascens* (Aubl.) Maas
654. Melastomataceae: *Miconia ciliata* (Rich.) DC.
655. Malpighiaceae: *Banisteriopsis martiniana* (A. Juss.) Cuatrec. var. *martiniana*
656. Humiriaceae: *Humiria balsamifera* Aubl.
657. Marantaceae: *Ischnosiphon obliquus* (Rudge) Körn.
658. Costaceae: *Costus scaber* Ruiz and Pav.
659. Asclepiadaceae: *Matelea stenopetala* Sandwith
660. Malpighiaceae: *Hiraea graciana* W. R. Anderson
661. Burseraceae: *Protium* s.s. *guianense* (Aubl.) Marchand
662. Trigonaceae: *Trigonia laevis* Aubl. var. *microcarpa* (Sagot ex Warm.) Sagot
663. Polygonaceae: *Coccoloba ascendens* Duss ex Lindau
664. Verbenaceae: *Aegiphila villosa* (Aubl.) J. F. Gmel.
665. Leguminosae-Mimosoideae: *Mimosa pudica* L. var. *tetrandra* (Humb. and Bonpl. ex Willd.) DC.
666. Cecropiaceae: *Coussapoa* cf. *microcephala* Trécul
667. Asclepiadaceae: Indet.
668. Icacinaceae: *Emmotum fagifolium* Ham.
669. Myrtaceae: *Myrcia sylvatica* (G. Mey.) DC.
670. Annonaceae: *Guatteria citriodora* Ducke
671. Simaroubaceae: *Simaba cedron* Planch.
672. Cyperaceae: *Becquerelia cymosa* Brongn. ssp. *cymosa*
673. Lentibulariaceae: *Utricularia juncea* Vahl
674. Clusiaceae: *Tovomita schomburgkii* Planch. and Triana
675. Hymenophyllaceae: *Trichomanes pinnatum* Hedw.
676. Selaginellaceae: *Selaginella parkeri* (Hook. and Grev.) Spring
677. Olacaceae: *Heisteria cauliflora* Sm.
678. Apocynaceae: *Aspidosperma excelsum* Benth.
679. Euphorbiaceae: *Hieronyma oblonga* (Tul.) Müll. Arg.
680. Leguminosae-Caesalpinioideae: *Eperua falcata* Aubl.
681. Smilacaceae: *Smilax syphilitica* Humb. and Bonpl. ex Willd.
682. Burmanniaceae: *Campylosiphon purpurascens* Benth.
683. Moraceae: *Ficus paraensis* (Miq.) Miq.
684. Oxalidaceae: *Oxalis frutescens* L.
685. Leguminosae-Caesalpinioideae: *Martiodendron excelsum* (Benth.) Gleason
686. Leguminosae-Mimosoideae: *Hydrochorea corymbosa* (Rich.) Barneby and J. W. Grimes
687. Leguminosae-Faboideae: *Lonchocarpus* sp.
688. Chrysobalanaceae: *Couepia comosa* Benth.
689. Leguminosae-Mimosoideae: *Mimosa pellita* Humb. and Bonpl. ex Willd.
690. Apocynaceae: *Mesechites trifida* (Jacq.) Müll. Arg.
691. Bignoniaceae: *Pleonotoma clematis* (Kunth) Miers
692. Myrtaceae: *Myrcia subobliqua* (Benth.) Nied.
693. Malvaceae: *Peltaea trinervis* (C. Presl) Krapov. and Cristóbal.
694. Cyperaceae: *Rhynchospora albomarginata* Kük.
695. Lythraceae: *Cuphea antisiphilitica* Kunth var. *acutifolia* Benth.
696. Rubiaceae: *Spermacoce verticillata* L.
697. Melastomataceae: *Clidemia capitellata* (Bonpl.) D. Don
698. Rubiaceae: *Sipanea galioides* Wernham

699. Melastomataceae: *Rhynchanthera grandiflora* (Aubl.) DC.
700. Polygalaceae: *Polygala adenophora* DC.
701. Rubiaceae: *Spermacoce byssopifolia* Willd. ex Roem. and Schult.
702. Melastomataceae: *Comolia villosa* (Aubl.) Triana
703. Lauraceae: *Cassytha filiformis* L.
704. Rubiaceae: *Isertia hypoleuca* Benth.
705. Ochnaceae: *Sauvagesia erecta* L. var. *erecta*
706. Rhabdodendraceae: *Rhabdodendron amazonicum* (Spruce ex Benth.) Huber
707. Dilleniaceae: *Tetracera volubilis* L. ssp. *volubilis*
708. Rubiaceae: *Palicourea croceoides* Desv. ex Ham.
709. Clusiaceae: *Vismia sessilifolia* (Aubl.) Choisy
710. Gleicheniaceae: *Dicranopteris flexuosa* (Schrad.) Underw.
711. Rubiaceae: *Psychotria capitata* Ruiz and Pav.
712. Melastomataceae: *Miconia hypoleuca* (Benth.) Triana
713. Asclepiadaceae: Indet.
714. Rubiaceae: *Spermacoce capitata* Ruiz and Pav.
715. Flacourtiaceae: *Casearia commersoniana* Cambess.
716. Cyperaceae: *Cyperus ligularis* L.
717. Eriocaulaceae: *Eriocaulon* sp.
718. Blechnaceae: *Blechnum serrulatum* Rich.
719. Melastomataceae: *Clidemia conglomerata* DC.
720. Cyperaceae: *Calyptrocarya glomerulata* (Brongn.) Urb.
721. Verbenaceae: *Petrea macrostachya* Benth.
722. Melastomataceae: *Clidemia conglomerata* DC.
723. Apocynaceae: *Anartia cerea* (Woodson) L. Allorge
724. Melastomataceae: *Miconia ceramicarpa* (DC.) Cogn.
725. Gesneriaceae: *Paradrymonia densa* (C. H. Wright) Wiehler
726. Rhizophoraceae: Indet.
727. Bignoniaceae: *Anemopaegma* sp.
728. Lauraceae: *Ocotea schomburgkiana* (Nees) Mez
729. Solanaceae: *Solanum costatum* M. Nee
730. Eriocaulaceae: *Paepalanthus bifidus* (Schrad.) Kunth
731. Oleandraceae: *Nephrolepis biserrata* (Sw.) Schott
732. Myrsinaceae: *Cybianthus venezuelanus* Mez
733. Rubiaceae: *Morinda tenuiflora* (Benth.) Steyerl.
734. Poaceae: *Axonopus capillaris* (Lam.) Chase
735. Leguminosae-Faboideae: *Centrosema* sp.
736. Melastomataceae: *Nepsera aquatica* (Aubl.) Naudin
737. Dioscoreaceae: *Dioscorea* sp.
738. Melastomataceae: *Macrocentrum cristatum* (DC.) Triana
739. Lycopodiaceae: *Lycopodiella cernua* (L.) Pic. Serm.
740. Leguminosae-Faboideae: *Zornia* sp.
741. Compositae: *Cbromolaena odorata* (L.) R. M. King and H. Rob.
742. Poaceae: *Panicum pilosum* Sw.
743. Gentianaceae: *Chelonanthus grandiflorus* (Aubl.) Chodat and Hassl.
744. Araceae: *Philodendron callosum* K. Krause
745. Boraginaceae: *Cordia nodosa* Lam.
746. Verbenaceae: *Aegiphila macrantha* Ducke
747. Zingiberaceae: *Renealmia orinocensis* Rusby
748. Rubiaceae: *Coccocypselum guianense* (Aubl.) K. Schum.
749. Melastomataceae: *Aciotis purpurascens* (Aubl.) Triana
750. Gesneriaceae: *Codonanthe calcarata* (Miq.) Hanst.
751. Dichapetalaceae: *Tapura* sp.
752. Flacourtiaceae: *Casearia rusbyana* Briq.
753. Leguminosae-Caesalpinioideae: *Elizabetha durissima* Ducke
754. Melastomataceae: *Henriettea ramiflora* (Sw.) DC.
755. Rubiaceae: *Palicourea guianensis* Aubl.
756. Melastomataceae: *Miconia mirabilis* (Aubl.) L. O. Williams
757. Loranthaceae: *Phthirusa stenophylla* Eichler
758. Euphorbiaceae: *Plukenetia lorentensis* Ule
759. Clusiaceae: *Vismia cayennensis* (Jacq.) Pers.
760. Acanthaceae: *Asystasia gangetica* (L.) T. Anderson
761. Piperaceae: *Piper hostmannianum* (Miq.) C. DC.
762. Leguminosae-Caesalpinioideae: *Eperua* sp.
763. Sterculiaceae: *Waltheria* s.l. *indica* L.
764. Compositae: *Unxia camphorata* L. f.
765. Poaceae: *Eragrostis maypurensis* (Kunth) Steud.
766. Poaceae: *Paspalum melanospermum* Desv. ex Poir.
767. Myrtaceae: *Myrcia sylvatica* (G. Mey.) DC.
768. Marcgraviaceae: *Norantea guianensis* Aubl.
769. Rubiaceae: *Sipanea pratensis* Aubl.
770. Rubiaceae: *Palicourea guianensis* Aubl.
771. Malpighiaceae: *Byrsonima crassifolia* (L.) Kunth
772. Rubiaceae: *Pagamea guianensis* Aubl.
773. Dilleniaceae: *Tetracera asperula* Miq.
774. Humiriaceae: *Humiria balsamifera* Aubl. var. *guianensis* (Benth.) Cuatrec.
775. Sapindaceae: *Matayba opaca* Radlk.

776. Humiriaceae: *Humiria balsamifera* Aubl. var. *guianensis* (Benth.) Cuatrec.
777. Leguminosae-Caesalpinioideae: *Senna latifolia* (G. Mey.) H. S. Irwin and Barneby
778. Cyperaceae: *Lagenocarpus verticillatus* (Spreng.) T. Koyama and Maguire
779. Compositae: *Wulffia baccata* (L.) Kuntze
780. Rubiaceae: *Pagamea guianensis* Aubl.
781. Erythroxylaceae: *Erythroxylum citrifolium* A. St.-Hil.
782. Bignoniaceae: *Arrabidaea candicans* (Rich.) DC.
783. Compositae: *Clibadium surinamense* L.
784. Orchidaceae: *Scaphyglottis* sp.
785. Aquifoliaceae: *Ilex martiniana* D. Don
786. Flacourtiaceae: *Banara guianensis* Aubl.
787. Melastomataceae: *Miconia* sp.
788. Rubiaceae: *Psychotria poeppigiana* Müll. Arg.
789. Rubiaceae: *Rudgea hostmanniana* Benth.
790. Violaceae: *Paypayrola longifolia* Tul.
791. Rubiaceae: *Palicourea riparia* Benth.
792. Rubiaceae: *Palicourea longistipulata* (Müll. Arg.) Standl. ssp. *chrysorrhachis* (Bremek.) Steyerem.
793. Leguminosae-Mimosoideae: *Mimosa rufescens* Benth. var. *rufescens*
794. Rubiaceae: *Manettia alba* (Aubl.) Wernham
795. Compositae: *Mikania psilostachya* DC.
796. Myrtaceae: *Myrcia fallax* (Rich.) DC.
797. Piperaceae: *Peperomia macrostachya* (Vahl) A. Dietr.
798. Araceae: *Philodendron grandifolium* (Jacq.) Schott
799. Euphorbiaceae: *Aparisthmiium cordatum* (A. Juss.) Baill.
800. Rubiaceae: *Psychotria astrellantha* Wernham
801. Metaxyaceae: *Metaxya rostrata* (Kunth) C. Presl
802. Melastomataceae: *Tococa aristata* Benth.
803. Rubiaceae: *Psychotria gracilentia* Müll. Arg.
804. Rubiaceae: *Retiniphyllum schomburgkii* (Benth.) Müll. Arg.
805. Ternstroemiaceae: *Ternstroemia* sp.
806. Icacinaceae: *Emmotium fagifolium* Ham.
807. Rubiaceae: *Ladenbergia lambertiana* (A. Braun ex Mart.) Klotzsch
808. Viscaceae: *Phoradendron crassifolium* (Pohl ex DC.) Eichler
809. Rubiaceae: *Pagamea capitata* Benth.
810. Araceae: *Philodendron callosum* K. Krause
811. Schizaeaceae: *Schizaea incurvata* Schkuhr
812. Lythraceae: *Cuphea* sp.
813. Gentianaceae: *Voyria aphylla* (Jacq.) Pers.
814. Rubiaceae: *Perama dichotoma* Poepp.
815. Apocynaceae: *Mandevilla vanheurckii* (Müll. Arg.) Markgr.
816. Euphorbiaceae: *Omphalea diandra* L.
817. Melastomataceae: *Miconia marginata* Triana
818. Violaceae: *Paypayrola longifolia* Tul.
819. Verbenaceae: *Aegiphila* sp.
820. Passifloraceae: *Passiflora coccinea* Aubl.
821. Bignoniaceae: *Schlegelia spruceana* K. Schum.
822. Rubiaceae: *Psychotria iodotricha* Müll. Arg.
823. Solanaceae: *Solanum rugosum* Dunal
824. Menispermaceae: Indet.
825. Rubiaceae: *Faramea maguirei* Steyerem.
826. Rubiaceae: *Psychotria apoda* Steyerem.
827. Dryopteridaceae: *Cyclodium meniscioides* (Willd.) C. Presl
828. Melastomataceae: *Clidemia conglomerata* DC.
829. Ulmaceae: *Trema micrantha* (L.) Blume
830. Annonaceae: *Anaxagorea dolichocarpa* Sprague and Sandwith
831. Compositae: *Erechtites hieracifolius* (L.) Raf. ex DC.
832. Melastomataceae: *Aciotis purpurascens* (Aubl.) Triana
833. Commelinaceae: *Tripogandra serrulata* (Vahl) Handlos
834. Piperaceae: *Piper hostmannianum* (Miq.) C. DC.
835. Heliconiaceae: *Heliconia acuminata* Rich.
836. Rubiaceae: *Gonzalagunia dicocca* Cham. and Schltdl.
837. Compositae: *Elephantopus mollis* Kunth
838. Melastomataceae: *Miconia ceramicarpa* (DC.) Cogn.
839. Melastomataceae: *Clidemia ostentata* Wurdack
840. Rubiaceae: *Psychotria poeppigiana* Müll. Arg.
841. Melastomataceae: *Clidemia involucreta* DC.
842. Dennstaedtiaceae: *Lindsaea ? lancea* (L.) Bedd. var. *lancea*
843. Cyatheaaceae: *Cyathea surinamensis* (Miq.) Domin
844. Adiantaceae: *Adiantum cajennense* Willd. ex Klotzsch
845. Araceae: *Monstera adansonii* Schott
846. Rubiaceae: *Psychotria uliginosa* Sw.
847. Campanulaceae: *Centropogon cornutus* (L.) Druce
848. Leguminosae-Faboideae: *Dioclea reflexa* Hook. f.
849. Boraginaceae: *Cordia polycephala* (Lam.) I. M. Johnston.
850. Melastomataceae: *Clidemia octona* (Bonpl.) L. O. Williams ssp. *guayanensis* Wurdack
851. Verbenaceae: *Lantana camara* L.

852. Compositae: *Clibadium surinamense* L.  
853. Thelypteridaceae: *Thelypteris pennata* (Poir.)  
C. V. Morton  
854. Leguminosae-Caesalpinioideae: *Brownea* sp.  
855. Funariaceae: *Funaria hygrometrica* Hedw. var.  
*calvescens* (Schwaegr.) Mont.  
856. Gesneriaceae: *Nautilocalyx mimuloides* (Benth.)  
C. V. Morton  
857. Schizaeaceae: *Anemia phyllitidis* (L.) Sw.  
858. Passifloraceae: *Passiflora rubra* L.  
859. Melastomataceae: *Meriania urceolata* Triana  
860. Clusiaceae: *Clusia schomburgkiana* (Planch. and  
Triana) Benth. ex Engl.  
861. Lythraceae: Indet.  
862. Viscaceae: *Phoradendron pellucidulum* Eichler  
863. Humiriaceae: *Humiria crassifolia* Mart. ex Urb.  
864. Melastomataceae: *Macairea pachyphylla* Benth.  
865. Schizaeaceae: *Actinostachys pennula* (Sw.)  
Hook.  
866. Compositae: *Chromolaena odorata* (L.) R. M.  
King and H. Rob.  
867. Ochnaceae: *Sauvagesia angustifolia* Ule  
868. Humiriaceae: *Vantanea minor* Benth.  
869. Gentianaceae: *Irlbachia nemorosa* (Willd. ex  
Roem. and Schult.) Merr.  
870. Flacourtiaceae: *Euceraea nitida* Mart.  
871. Orchidaceae: *Epistephium subrepens* Hoehne  
872. Orchidaceae: *Prostbechea calamaria* (Lindl.)  
W. E. Higgins  
873. Orchidaceae: *Catasetum discolor* (Lindl.) Lindl.  
874. Araceae: *Philodendron callosum* K. Krause  
875. Melastomataceae: *Tococa nitens* (Benth.) Triana  
876. Rubiaceae: *Sipanea galioides* Wernham  
877. Polygalaceae: *Polygala blakeana* Steyerl.  
878. Compositae: *Praxelis karuaniensis* (V. M. Badillo)  
R. M. King and H. Rob.  
879. Compositae: *Conyza bonariensis* (L.) Cronquist  
880. Chrysobalanaceae: *Hirtella bullata* Benth.  
881. Apocynaceae: *Mandevilla benthamii* (A. DC.)  
K. Schum.  
882. Malpighiaceae: *Byrsonima crassifolia* (L.) Kunth  
883. Bromeliaceae: *Catopsis berteroniana* (Schult. and  
Schult. f.) Mez  
884. Aquifoliaceae: *Ilex* sp.  
885. Humiriaceae: *Vantanea* cf. *minor* Benth.  
886. Lentibulariaceae: *Utricularia bispida* Lam.  
887. Rubiaceae: *Perama hirsuta* Aubl.  
888. Polygalaceae: *Polygala* sp.  
889. Melastomataceae: *Macairea lasiophylla* (Benth.)  
Wurdack  
890. Rubiaceae: *Retiniphyllum laxiflorum* (Benth.)  
N. E. Br. var. *laxiflorum*  
891. Ochnaceae: *Ouratea gillyana* (Dwyer) Sandwith  
and Maguire  
892. Orchidaceae: *Eriopsis biloba* Lindl.  
893. Ericaceae: *Bejaria* cf. *aestuans* L.  
894. Rubiaceae: *Pagamea capitata* Benth.  
895. Viscaceae: *Dendrophthora elliptica* (Gardner)  
Krug and Urb.  
896. Orchidaceae: *Cyrtopodium parviflorum* Lindl.  
897. Lentibulariaceae: *Utricularia juncea* Vahl  
898. Clusiaceae: *Vismia guianensis* (Aubl.) Choisy  
899. Clusiaceae: *Vismia guianensis* (Aubl.) Choisy  
900. Melastomataceae: *Rbynchbanthera grandiflora*  
(Aubl.) DC.  
901. Clusiaceae: *Clusia grandiflora* Splitg.  
902. Chrysobalanaceae: *Licania lasserii* Maguire  
903. Melastomataceae: *Tococa guianensis* Aubl.  
904. Melastomataceae: *Sipbanthera cordifolia*  
(Benth.) Gleason  
905. Polygalaceae: *Polygala* sp.  
906. Lythraceae: Indet.  
907. Myrtaceae: *Myrcia sylvatica* (G. Mey.) DC.  
908. Compositae: *Calea oliveri* B. L. Rob. and Greenm.  
909. Cyperaceae: *Hypolytrum pulchrum* (Rudge)  
H. Pfeiff.  
910. Compositae: *Orthopappus angustifolius* (Sw.)  
Gleason  
911. Melastomataceae: *Miconia alata* (Aubl.) DC.  
912. Rubiaceae: *Sabicea velutina* Benth.  
913. Loganiaceae: *Bonyunia minor* N. E. Br.  
914. Bonnetiaceae: *Bonnetia sessilis* Benth.  
915. Cyperaceae: *Hypolytrum pulchrum* (Rudge)  
H. Pfeiff.  
916. Melastomataceae: *Macairea lasiophylla* (Benth.)  
Wurdack  
917. Bonnetiaceae: *Bonnetia sessilis* Benth.  
918. Rubiaceae: *Chalepophyllum guianense* Hook. f.  
919. Passifloraceae: *Passiflora sclerophylla* Harms  
920. Cyrillaceae: *Cyrilla racemiflora* L.  
921. Melastomataceae: *Meriania sclerophylla*  
(Naudin) Triana  
922. Cyperaceae: *Lagenocarpus rigidus* (Kunth) Nees  
ssp. *tremulus* (Nees) T. Koyama and Maguire  
923. Cyperaceae: *Rhynchospora brachychaeta*  
C. Wright  
924. Droseraceae: *Drosera* sp.  
925. Bignoniaceae: *Digomphia laurifolia* Benth.  
926. Lentibulariaceae: *Utricularia subulata* L.  
926a. Lentibulariaceae: *Utricularia juncea* Vahl

- 926b. Lentibulariaceae: *Utricularia adpressa* Salzm. ex A. St.-Hil. and Girard
927. Eriocaulaceae: *Syngonanthus xeranthemoides* (Bong.) Ruhland
928. Liliaceae: *Nietneria paniculata* Steyererm.
929. Xyridaceae: *Xyris guianensis* Steud.
930. Bromeliaceae: *Brocchinia reducta* Baker
931. Iridaceae: Indet.
932. Eriocaulaceae: Indet.
933. Eriocaulaceae: *Syngonanthus gracilis* (Bong.) Ruhland
934. Eriocaulaceae: *Syngonanthus longipes* Gleason
935. Xyridaceae: *Abolboda macrostachya* Spruce ex Malme var. *robustior* Steyererm.
936. Malpighiaceae: *Tetrapterys pusilla* Steyererm.
937. Gentianaceae: *Chelonanthus angustifolius* (Kunth) Gilg
938. Heliconiaceae: *Heliconia psittacorum* L. f.
939. Orchidaceae: *Epidendrum ibaguense* Kunth
940. Orchidaceae: *Epidendrum* sp.
941. Orchidaceae: *Koellensteinia* sp.
942. Orchidaceae: *Sobralia liliastrum* Lindl.
943. Orchidaceae: *Catasetum discolor* (Lindl.) Lindl.
944. Orchidaceae: *Scaphyglottis* sp.
945. Araceae: *Spathiphyllum cannifolium* (Dryand. ex Sims) Schott
946. Cyclanthaceae: *Dicranopygium angustissimum* (Sandwith) Harling
947. Orchidaceae: *Maxillaria parkeri* Hook.
948. Orchidaceae: *Maxillaria* cf. *discolor* (Lodd. ex Lindl.) Rehb. f.
949. Piperaceae: *Peperomia macrostachya* (Vahl) A. Dietr.
950. Araceae: *Anthurium scandens* (Aubl.) Engl.
951. Polypodiaceae: *Polypodium caceresii* Sodiro
952. Rubiaceae: *Psychotria poeppigiana* Müll. Arg.
953. Melastomataceae: *Miconia ceramicarpa* (DC.) Cogn. var. *ceramicarpa*
954. Bromeliaceae: *Mezobromelia pleiosticha* (Griseb.) Utley and H. Luther
955. Ericaceae: *Sphyrnospermum cordifolium* Benth.
956. Araceae: *Syngonium podophyllum* Schott
957. Araceae: *Anthurium clavigerum* Poepp.
958. Ericaceae: *Satyria panurensis* (Benth. ex Meisn.) Benth. and Hook. f. ex Nied.
959. Bignoniaceae: *Schlegelia spruceana* K. Schum.
960. Melastomataceae: *Maieta guianensis* Aubl.
961. Melastomataceae: *Clidemia minutiflora* (Triana) Cogn.
962. Orchidaceae: *Maxillaria parkeri* Hook.
963. Marantaceae: *Ischnosiphon arouma* (Aubl.) Körn.
964. Piperaceae: *Piper demeraranum* (Miq.) C. DC.
965. Rubiaceae: *Ladenbergia lambertiana* (A. Braun ex Mart.) Klotzsch
966. Compositae: *Stomatochaeta condensata* (Baker) Maguire and Wurdack
967. Melastomataceae: *Tibouchina fraterna* N. E. Br.
968. Piperaceae: *Piper aduncum* L.
969. Orchidaceae: *Brassia bidens* Lindl.
970. Orchidaceae: *Epidendrum tumuc-humaciense* (Veyret) Carnevali and G. A. Romero
971. Orchidaceae: *Eriopsis biloba* Lindl.
972. Apocynaceae: *Mandevilla benthamii* (A. DC.) K. Schum.
973. Bignoniaceae: *Digomphia laurifolia* Benth.
974. Clusiaceae: *Clusia pusilla* Steyererm.
975. Bonnetiaceae: *Bonnetia sessilis* Benth.
976. Humiriaceae: *Humiria crassifolia* Mart. ex Urb.
977. Clusiaceae: *Clusia pusilla* Steyererm.
978. Phytolaccaceae: *Phytolacca rivinoides* Kunth and Bouché
979. Compositae: *Gongylolepis benthamiana* R. H. Schomb.
980. Compositae: *Calea lucidivenia* Gleason and S. F. Blake var. *orientalis* (Maguire and Wurdack) Pruski
981. Ericaceae: *Bejaria sprucei* Meisn.
982. Dennstaedtiaceae: *Lindsaea pendula* Klotzsch
983. Leguminosae-Caesalpinioideae: *Chamaecrista desvauxii* (Collad.) Killip var. *mollissima* (Benth.) H. S. Irwin and Barneby
984. Ochnaceae: *Sauwagesia angustifolia* Ule
985. Melastomataceae: *Marcetia taxifolia* (A. St.-Hil.) DC.
986. Asclepiadaceae: Indet.
987. Melastomataceae: *Meriania sclerophylla* (Naudin) Triana
988. Gentianaceae: *Irlbachia nemorosa* (Willd. ex Roem. and Schult.) Merr.
989. Melastomataceae: *Comolia* sp.
990. Rubiaceae: *Perama hirsuta* Aubl.
991. Orchidaceae: *Epistephium subrepens* Hoehne
992. Ochnaceae: *Sauwagesia* sp.
993. Eriocaulaceae: *Syngonanthus xeranthemoides* (Bong.) Ruhland
994. Xyridaceae: Indet.
995. Aquifoliaceae: *Ilex* sp.
996. Loranthaceae: *Struthanthus gracilis* (Gleason) Steyererm. and Maguire

997. Sapotaceae: *Pradosia schomburgkiana* (A. DC.) Cronquist
998. Orchidaceae: *Cyrtopodium parviflorum* Lindl.
999. Santalaceae: *Tbesium tepuiense* Steyererm.
1000. Lentibulariaceae: *Utricularia subulata* L.
1001. Lentibulariaceae: *Utricularia amethystina* Salzm. ex A. St.-Hil. and Girard
1002. Orchidaceae: *Epidendrum secundum* Jacq.
1003. Ericaceae: *Tibaudia* s.l. *nutans* Klotzsch ex Mansf.
1004. Rubiaceae: *Spermacoce capitata* Ruiz and Pav.
1005. Chrysobalanaceae: *Licania lasserii* Maguire
1006. Marcgraviaceae: *Sarcopera tepuiensis* (de Roon) Bedell ssp. *tepuiensis*
1007. Euphorbiaceae: *Phyllanthus vacciniifolius* (Müll. Arg.) Müll. Arg.
1008. Viscaceae: *Dendrophthora elliptica* (Gardner) Krug and Urb.
1009. Malpighiaceae: *Blepharandra hypoleuca* (Benth.) Griseb.
1010. Blechnaceae: *Blechnum serrulatum* Rich.
1011. Bromeliaceae: *Lindmania guianensis* (Beer) Mez var. *vestita* (L. B. Sm.) L. B. Sm.
1012. Poaceae: *Panicum aequivaginatatum* Swallen
1013. Cyperaceae: *Mapania tepuiana* (Steyererm.) T. Koyama
1014. Xyridaceae: *Xyris involucrata* Nees
1015. Cyrillaceae: *Cyrilla racemiflora* L.
1016. Ericaceae: *Vaccinium puberulum* Klotzsch ex Meisn.
1017. Apocynaceae: *Mandevilla vanheurckii* (Müll. Arg.) Markgr.
1018. Compositae: *Stenopadus talaunifolius* S. F. Blake
1019. Melastomataceae: *Macairea pachyphylla* Benth.
1020. Orchidaceae: *Galeottia burkei* (Rchb. f.) Dressler and Christenson
1021. Ericaceae: *Vaccinium puberulum* Klotzsch ex Meisn.
1022. Aquifoliaceae: *Ilex retusa* Klotzsch ex Reissek
1023. Asclepiadaceae: Indet.
1024. Polygonaceae: *Coccoloba* ? sp. nov.
1025. Bignoniaceae: *Tabebuia* ? sp. nov.
1026. Burmanniaceae: *Burmannia bicolor* Mart.
1027. Gentianaceae: *Voyria aphylla* (Jacq.) Pers.
1028. Compositae: *Lepidaploa bolivarensis* (V. M. Badillo) H. Rob.
1029. Ochnaceae: *Ouratea gillyana* (Dwyer) Sandwith and Maguire
1030. Myrsinaceae: *Cybianthus fulvopulverulentus* (Mez) G. Agostini ssp. *magnoliifolius* (Mez) Pipoly
1031. Ochnaceae: Indet.
1032. Melastomataceae: *Tibouchina fraterna* N. E. Br.
1033. Orchidaceae: *Epidendrum* sp.
1034. Hymenophyllaceae: *Trichomanes crinitum* Sw.
1035. Sapindaceae: *Matayba ptariana* Steyererm.
1036. Polypodiaceae: *Polypodium triseriale* Sw.
1037. Orchidaceae: *Sobralia liliastrum* Lindl.
1038. Ternstroemiaceae: *Ternstroemia* cf. sp.
1039. Compositae: *Gamochaeta simplicicaulis* (Willd. ex Spreng.) Cabrera
1040. Apocynaceae: *Galactophora schomburgkiana* Woodson
1041. Ericaceae: *Vaccinium euryanthum* A. C. Sm.
1042. Marcgraviaceae: *Sarcopera flammifera* de Roon and Bedell
1043. Scrophulariaceae: *Buchnera rosea* Kunth
1044. Oleandraceae: *Neprolepis cordifolia* (L.) C. Presl
1045. Orchidaceae: *Koellensteinia* sp.
1046. Lentibulariaceae: *Utricularia hispida* Lam.
1047. Rubiaceae: *Perama dichotoma* Poepp.
1048. Burmanniaceae: *Burmannia capitata* (Walter ex J. F. Gmel.) Mart.
1049. Lythraceae: *Cuphea* sp.
1050. Gentianaceae: *Chelonanthus viridiflorus* (Mart.) Gilg
1051. Orchidaceae: *Epidendrum orchidiflorum* Salzm.
1052. Compositae: *Unxia camphorata* L. f.
1053. Rubiaceae: *Sabicea velutina* Benth.
1054. Melastomataceae: *Clidemia capitata* Benth.
1055. Moraceae: Indet.
1056. Myrtaceae: *Myrcia sylvatica* (G. Mey.) DC.
1057. Compositae: *Baccharis nitida* (Ruiz and Pav.) Pers.
1058. Cyperaceae: *Didymiandrum stellatum* (Böck.) Gilly
1059. Cyperaceae: *Rhynchospora capillifolia* W. W. Thomas
1060. Melastomataceae: *Siphanthera cordifolia* (Benth.) Gleason
1061. Rubiaceae: *Psychotria crococlamlays* Sandwith
1062. Rubiaceae: *Psychotria hemicephaelis* Wernham
1063. Lycopodiaceae: *Lycopodiella cernua* (L.) Pic. Serm.
1064. Hymenophyllaceae: *Trichomanes cellulosum* Klotzsch
1065. Bryophyte: Indet.
1066. Ericaceae: *Orthaea crinita* A. C. Sm.
1067. Sapotaceae: *Pradosia beardii* (Monach.) T. D. Penn.
1068. Orchidaceae: *Selenipedium steyermarkii* Foldats
1069. Rubiaceae: *Psychotria campylopoda* Standl.
1070. Euphorbiaceae: *Senefelderopsis croizatii* Steyererm.

1071. Rubiaceae: *Psychotria crococlhamys* Sandwith  
 1072. Gesneriaceae: *Alloplectus savannarum* C. V. Morton  
 1073. Clusiaceae: *Vismia japurensis* Reichardt  
 1074. Flacourtiaceae: *Euceraea nitida* Mart.  
 1075. Malpighiaceae: *Byrsonima carraoana* Steyerem.  
 1076. Piperaceae: *Piper arboreum* Aubl.  
 1077. Cyclanthaceae: *Asplundia* sp.  
 1078. Violaceae: *Paypayrola longifolia* Tul.  
 1079. Marcgraviaceae: *Marcgravia coriacea* Vahl  
 1080. Leguminosae-Mimosoideae: *Mimosa myriadenia* (Benth.) Benth. var. *myriadenia*  
 1081. Orchidaceae: *Epidendrum orchidiflorum* Salzm.  
 1082. Orchidaceae: *Notylia* ? sp. nov.  
 1083. Polypodiaceae: *Microgramma lycopodioides* (L.) Copel.  
 1084. Adiantaceae: *Adiantum phyllitidis* J. Sm.  
 1085. Rubiaceae: *Gonzalagunia dicocca* Cham. and Schltld.  
 1086. Melastomataceae: *Miconia hypoleuca* (Benth.) Triana  
 1087. Annonaceae: *Guatteria wachenheimi* Benoist  
 1088. Cyperaceae: *Scleria latifolia* Sw.  
 1089. Cucurbitaceae: *Gurania subumbellata* (Miq.) Cogn.  
 1090. Mendonciaceae: *Mendoncia aspera* (Ruiz and Pav.) Nees  
 1091. Rhamnaceae: *Gouania* sp.  
 1092. Smilacaceae: *Smilax schomburgkiana* Kunth  
 1093. Leguminosae-Caesalpinioideae: *Senna latifolia* (G. Mey.) H. S. Irwin and Barneby  
 1094. Piperaceae: *Piper glabrescens* (Miq.) C. DC.  
 1095. Malvaceae: *Sida urens* L.  
 1096. Capparaceae: *Cleome viridiflora* Schreb.  
 1097. Orchidaceae: *Cyclopogon* sp.  
 1098. Malvaceae: *Pavonia fruticosa* (Mill.) Fawc. and Rendle  
 1099. Thelypteridaceae: *Thelypteris opulenta* (Kaulf.) Fosberg  
 1100. Woodsiaceae: *Diplazium cristatum* (Desr.) Alston  
 1101. Melastomataceae: *Aciotis* sp.  
 1102. Leguminosae-Faboideae: *Mucuna urens* (L.) Medik.  
 1103. Piperaceae: *Lepianthes umbellatum* Raf.  
 1104. Menispermaceae: *Cissampelos pareira* L.  
 1105. Costaceae: *Costus scaber* Ruiz and Pav.  
 1106. Passifloraceae: *Passiflora rubra* L.  
 1107. Campanulaceae: *Centropogon cornutus* (L.) Druce  
 1108. Lauraceae: *Ocotea puberula* (Rich.) Nees  
 1109. Rubiaceae: *Palicourea croceoides* Desv. ex Ham.  
 1110. Clusiaceae: *Vismia japurensis* Reichardt  
 1111. Melastomataceae: *Miconia ampla* Triana  
 1112. Lauraceae: *Ocotea cernua* (Nees) Mez  
 1113. Malpighiaceae: *Banisteriopsis lucida* (Rich.) Small  
 1114. Leguminosae-Caesalpinioideae: *Macrolobium bifolium* (Aubl.) Pers.  
 1115. Bombacaceae: *Pachira minor* (Sims) Hemsl.  
 1116. Rubiaceae: *Psychotria cupularis* (Müll. Arg.) Standl.  
 1117. Rubiaceae: *Psychotria capitata* Ruiz and Pav.  
 1118. Leguminosae-Mimosoideae: *Calliandra surinamensis* Benth.  
 1119. Cucurbitaceae: *Gurania subumbellata* (Miq.) Cogn.  
 1120. Leguminosae-Mimosoideae: *Calliandra surinamensis* Benth.  
 1121. Bignoniaceae: *Tabebuia insignis* (Miq.) Sandwith var. *insignis*  
 1122. Clusiaceae: *Mahurea exstipulata* Benth.  
 1123. Orchidaceae: *Pleurothallis spiculifera* Lindl.  
 1124. Leguminosae-Mimosoideae: *Inga* sp.  
 1125. Leguminosae-Mimosoideae: *Pentaclethra macroloba* (Willd.) Kuntze  
 1126. Bignoniaceae: *Schlegelia* cf. *violacea* (Aubl.) Griseb.  
 1127. Viscaceae: *Phoradendron piperoides* (Kunth) Trel.  
 1128. Orchidaceae: *Epidendrum* aff. *nocturnum* Jacq.  
 1129. Siparunaceae: *Siparuna guianensis* Aubl.  
 1130. Loranthaceae: *Oryctanthus alveolatus* (Kunth) Kuijt  
 1131. Gentianaceae: *Irlbachia purpurascens* (Aubl.) Maas  
 1132. Rubiaceae: *Psychotria bracteocardia* (DC.) Müll. Arg.  
 1133. Cyperaceae: *Rhynchospora cephalotes* (L.) Vahl  
 1134. Bromeliaceae: *Aechmea mertensii* (G. Mey.) Schult. and Schult. f.  
 1135. Poaceae: *Panicum pilosum* Sw.  
 1136. Cyperaceae: *Hypolytrum longifolium* (Rich.) Nees ssp. *rubescens* (Huber ex C. B. Clarke) T. Koyama  
 1137. Begoniaceae: *Begonia heloisana* Brade  
 1138. Gesneriaceae: *Kobleria hirsuta* (Kunth) Regel  
 1139. Gentianaceae: *Voyria rosea* Aubl.  
 1140. Tiliaceae: *Apeiba petoumo* Aubl.  
 1141. Araceae: *Rhodospatha latifolia* Poepp.  
 1142. Tectariaceae: *Tectaria trifoliata* (L.) Cav.  
 1143. Woodsiaceae: *Diplazium cristatum* (Desr.) Alston

1144. Commelinaceae: *Tradescantia zanonii* (L.) Sw.  
 1145. Leguminosae-Caesalpinioideae: *Brownea coccinea* Jacq. ssp. *capitella* (Jacq.) D. Velázquez and Agostini  
 1146. Adiantaceae: *Adiantum latifolium* Lam.  
 1147. Piperaceae: *Peperomia urocarpa* Fisch. and C. A. Mey.  
 1148. Heliconiaceae: *Heliconia bibai* (L.) L.  
 1149. Cyperaceae: *Scleria melaleuca* Rchb. ex Schldl. and Cham.  
 1150. Annonaceae: *Anaxagorea dolichocarpa* Sprague and Sandwith  
 1151. Araceae: *Syngonium podophyllum* Schott  
 1152. Arecaceae: *Bactris maraja* Mart.  
 1153. Orchidaceae: *Ligeophila clavigera* (Rchb. f.) Garay  
 1154. Polypodiaceae: *Campyloneurum repens* (Aubl.) C. Presl  
 1155. Arecaceae: *Geonoma interrupta* (Ruiz and Pav.) Mart. var. *euspatha* (Burret) A. J. Hend.  
 1156. Apocynaceae: *Mandevilla rugellosa* (Rich.) L. Allorge  
 1157. Rubiaceae: *Psychotria officinalis* (Aubl.) Raeusch. ex Sandwith  
 1158. Rubiaceae: *Ferdinandusa goudotiana* K. Schum.  
 1159. Viscaceae: *Phoradendron bilineatum* Urb.  
 1160. Lamiaceae: Indet.  
 1161. Burseraceae: *Protium subserratum* (Engl.) Engl.  
 1162. Passifloraceae: *Passiflora ascidia* Feuillet  
 1163. Melastomataceae: *Meriania urceolata* Triana  
 1164. Melastomataceae: *Clidemia capitellata* (Bonpl.) D. Don  
 1165. Rubiaceae: *Palicourea croceoides* Desv. ex Ham.  
 1166. Melastomataceae: *Tococa guianensis* Aubl.  
 1167. Compositae: *Calea oliveri* B. L. Rob. and Greenm.  
 1168. Elaeocarpaceae: *Sloanea* sp.  
 1169. Euphorbiaceae: *Mabea rubicunda* Jabl.  
 1170. Bromeliaceae: *Guzmania lingulata* (L.) Mez  
 1171. Cyatheaceae: *Cyathea surinamensis* (Miq.) Domin  
 1172. Orchidaceae: *Epidendrum ramosum* Jacq.  
 1173. Melastomataceae: *Miconia mariae* Wurdack  
 1174. Heliconiaceae: *Heliconia acuminata* Rich. ssp. *acuminata*  
 1175. Piperaceae: *Peperomia pilicaulis* C. DC.  
 1176. Rubiaceae: *Psychotria poeppigiana* Müll. Arg.  
 1177. Melastomataceae: *Adelobotrys adscendens* (Sw.) Triana  
 1178. Bromeliaceae: *Weraubia viridiflora* (Regel) J. R. Grant  
 1179. Orchidaceae: *Stenia pallida* Lindl.  
 1180. Annonaceae: *Anaxagorea dolichocarpa* Sprague and Sandwith  
 1181. Flacourtiaceae: *Casearia singularis* Eichler  
 1182. Boraginaceae: *Cordia nodosa* Lam.  
 1183. Araceae: *Philodendron pedatum* (Hook.) Kunth  
 1184. Euphorbiaceae: *Pausandra martinii* Baill.  
 1185. Euphorbiaceae: *Aparisthmium cordatum* (A. Juss.) Baill.  
 1186. Leguminosae-Caesalpinioideae: *Senna bacillaris* (L. f.) H. S. Irwin and Barneby var. *bacillaris*  
 1187. Annonaceae: *Annona symphyocarpa* Sandwith  
 1188. Passifloraceae: *Passiflora coccinea* Aubl.  
 1189. Incertae sedis: Indet.  
 1190. Verbenaceae: *Petrea macrostachya* Benth.  
 1191. Piperaceae: *Peperomia macrostachya* (Vahl) A. Dietr.  
 1192. Rubiaceae: *Psychotria uliginosa* Sw.  
 1193. Thelypteridaceae: *Thelypteris tetragona* (Sw.) Small  
 1194. Cucurbitaceae: *Gurania bignoniacea* (Poepp. and Endl.) C. Jeffrey  
 1195. Heliconiaceae: *Heliconia* sp.  
 1196. Cyclanthaceae: *Asplundia* sp.  
 1197. Rubiaceae: *Rudgea fissistipula* Müll. Arg.  
 1198. Piperaceae: *Piper anonifolium* (Kunth) C. DC.  
 1199. Solanaceae: *Solanum costatum* M. Nee  
 1200. Orchidaceae: *Catasetum* sp.  
 1201. Piperaceae: *Peperomia urocarpa* Fisch. and C. A. Mey.  
 1202. Cyperaceae: *Mapania sylvatica* Aubl.  
 1203. Adiantaceae: *Adiantum phyllitidis* J. Sm.  
 1204. Adiantaceae: *Adiantum olivaceum* Baker  
 1205. Orchidaceae: *Isochilus linearis* (Jacq.) R. Br.  
 1206. Dryopteridaceae: *Cyclodium meniscioides* (Willd.) C. Presl  
 1207. Sapotaceae: *Pouteria speciosa* (Ducke) Baehni  
 1208. Polypodiaceae: *Niphidium crassifolium* (L.) Lellinger  
 1209. Gentianaceae: *Voyria corymbosa* Splitg.  
 1210. Euphorbiaceae: *Croton matourensis* Aubl.  
 1211. Incertae sedis: Indet.  
 1212. Compositae: *Mikania banisteriae* DC.  
 1213. Boraginaceae: *Tournefortia candidula* (Miers) I. M. Johnst.  
 1214. Annonaceae: *Duguetia decurrens* R. E. Fr.  
 1215. Annonaceae: *Duguetia decurrens* R. E. Fr.  
 1216. Menispermaceae: *Abuta rufescens* Aubl.  
 1217. Leguminosae-Faboideae: *Desmodium axillare* (Sw.) DC.

1218. Piperaceae: *Piper hispidum* Sw.  
 1219. Piperaceae: *Piper arboreum* Aubl.  
 1220. Schizaeaceae: *Anemia phyllitidis* (L.) Sw.  
 1221. Orchidaceae: *Corymborkis* sp.  
 1222. Orchidaceae: *Pelexia laxa* (Poepp. and Endl.) Lindl.  
 1223. Zingiberaceae: *Renalmia guianensis* Maas  
 1224. Orchidaceae: *Gongora maculata* Lindl.  
 1225. Rubiaceae: *Psychotria deflexa* DC.  
 1226. Rubiaceae: *Geophila cordifolia* Miq.  
 1227. Leguminosae-Mimosoideae: *Pentaclethra maculosa* (Willd.) Kuntze  
 1228. Poaceae: *Ichmanthus breviscrobis* Döll  
 1229. Aquifoliaceae: *Ilex karuaitana* Steyererm.  
 1230. Melastomataceae: *Miconia prasina* (Sw.) DC.  
 1231. Chrysobalanaceae: *Licania apetala* (E. Mey.) Fritsch  
 1232. Symplocaceae: *Symplocos* sp.  
 1233. Chrysobalanaceae: *Hirtella paniculata* Sw.  
 1234. Malpighiaceae: *Byrsonima crassifolia* (L.) Kunth  
 1235. Siparunaceae: *Siparuna guianensis* Aubl.  
 1236. Compositae: *Chaptalia nutans* (L.) Pol.  
 1237. Clusiaceae: *Vismia guianensis* (Aubl.) Choisy  
 1238. Loganiaceae: *Bonyunia minor* N. E. Br.  
 1239. Polygalaceae: *Polygala longicaulis* Kunth  
 1240. Compositae: *Ichthyothere terminalis* (Spreng.) S. F. Blake  
 1241. Euphorbiaceae: *Croton hostmannii* Miq. ex Schldl.  
 1242. Symplocaceae: *Symplocos* sp.  
 1243. Myrtaceae: *Eugenia puniceifolia* (Kunth) DC.  
 1244. Compositae: *Chromolaena laevigata* (Lam.) R. M. King and H. Rob.  
 1245. Myrtaceae: *Psidium guineense* Sw.  
 1246. Cyperaceae: *Hypolytrum pulchrum* (Rudge) H. Pfeiff.  
 1247. Malvaceae: *Sida* sp.  
 1248. Clusiaceae: *Vismia cayennensis* (Jacq.) Pers.  
 1249. Convolvulaceae: Indet.  
 1250. Malpighiaceae: *Tetrapteryx discolor* (G. Mey.) DC.  
 1251. Sapindaceae: Indet.  
 1252. Leguminosae-Mimosoideae: *Inga* sp.  
 1253. Melastomataceae: *Miconia affinis* DC.  
 1254. Sapindaceae: *Cardiospermum* sp.  
 1255. Malpighiaceae: *Stignaphyllum sinuatum* (DC.) A. Juss.  
 1256. Apocynaceae: *Aspidosperma sandwithianum* Markgr.  
 1257. Leguminosae-Faboideae: *Rhynchosia phaseoloides* (Sw.) DC.  
 1258. Heliconiaceae: *Heliconia densiflora* B. Verl. ssp. *densiflora*  
 1259. Marantaceae: *Maranta gibba* Sm.  
 1260. Sapotaceae: *Chrysophyllum argenteum* Jacq. ssp. *auratum* (Miq.) T. D. Penn.  
 1261. Acanthaceae: *Trichanthera gigantea* (Bonpl.) Nees  
 1262. Malvaceae: *Pavonia castaneifolia* A. St.-Hil. and Naudin  
 1263. Ulmaceae: *Trema micrantha* (L.) Blume  
 1264. Meliaceae: *Guarea guidonia* (L.) Sleumer  
 1265. Rubiaceae: *Palicourea guianensis* Aubl.  
 1266. Melastomataceae: *Miconia mariae* Wurdack  
 1267. Myrsinaceae: *Cybianthus venezuelanus* Mez  
 1268. Rubiaceae: *Psychotria* (subg. *Heteropsychotria*)  
 1269. Dichapetalaceae: *Tapura guianensis* Aubl.  
 1270. Balsaminaceae: *Impatiens balsamina* L.  
 1271. Compositae: *Neurolaena lobata* (L.) R. Br.  
 1272. Poaceae: *Ichmanthus pallens* (Sw.) Munro ex Benth.  
 1273. Chrysobalanaceae: *Licania silvae* Prance  
 1274. Humiriaceae: *Sacoglottis guianensis* Benth.  
 1275. Annonaceae: *Duguetia yeshidan* Sandwith  
 1276. Araceae: *Philodendron fragrantissimum* (Hook.) G. Don  
 1277. Selaginellaceae: *Selaginella parkeri* (Hook. and Grev.) Spring  
 1278. Flacourtiaceae: *Ryania pyrifera* (Rich.) Uittien and Sleumer  
 1279. Leguminosae-Mimosoideae: *Inga thibaudiana* DC.  
 1280. Gentianaceae: *Voyria corymbosa* Splitg.  
 1281. Passifloraceae: *Passiflora glandulosa* Cav.  
 1282. Passifloraceae: *Passiflora amoena* L. K. Escobar  
 1283. Cyperaceae: *Diplasia karatifolia* Rich.  
 1284. Arecaceae: *Euterpe oleracea* Mart.  
 1285. Violaceae: *Rinorea flavescens* (Aubl.) Kuntze  
 1286. Cactaceae: *Epiphyllum phyllanthus* (L.) Haw. var. *phyllanthus*  
 1287. Bryophyte: Indet.  
 1288. Apocynaceae: *Bonafousia undulata* (Vahl) A. DC.  
 1289. Piperaceae: *Piper bartlingianum* (Miq.) C. DC.  
 1290. Violaceae: *Paypayrola longifolia* Tul.  
 1291. Siparunaceae: *Siparuna decipiens* (Tul.) A. DC.  
 1292. Arecaceae: *Bactris* sp.  
 1293. Apocynaceae: *Aspidosperma excelsum* Benth.  
 1294. Gentianaceae: *Voyria corymbosa* Splitg.  
 1295. Marantaceae: *Monotagma spicatum* (Aubl.) J. F. Macbr.  
 1296. Heliconiaceae: *Heliconia acuminata* Rich.  
 1297. Gentianaceae: *Voyria rosea* Aubl.  
 1298. Arecaceae: *Geonoma deversa* (Poit.) Kunth

1299. Lecythidaceae: *Eschweilera pedicellata* (Rich.) S. A. Mori
1300. Apocynaceae: *Tabernaemontana heterophylla* Vahl
1301. Poaceae: *Ichmanthus panicoides* P. Beauv.
1302. Cyperaceae: *Calyptrocarya poeppigiana* Kunth
1303. Lauraceae: *Chlorocardium rodiei* (R. H. Schomb.) Rohwer, H. G. Richt. and van der Werff
1304. Meliaceae: *Carapa akuri* Poncy, Forget and Kenfack
1305. Leguminosae-Faboideae: *Alexa imperatricis* (R. H. Schomb.) Baill.
1306. Hippocrateaceae: *Salacia maburensis* Mennega
1307. Orchidaceae: *Rodriguezia lanceolata* Ruiz and Pav.
1308. Sapindaceae: *Matayba camptoneura* Radlk.
1309. Arecaceae: *Bactris* sp.
1310. Rubiaceae: *Palicourea guianensis* Aubl.
1311. Costaceae: *Costus scaber* Ruiz and Pav.
1312. Sapotaceae: *Pouteria* cf. *torta* (Mart.) Radlk. ssp. *glabra* T. D. Penn.
1313. Piperaceae: *Piper demeraranum* (Miq.) C. DC.
1314. Piperaceae: *Piper bartlingianum* (Miq.) C. DC.
1315. Sapindaceae: *Paullinia* sp.
1316. Arecaceae: *Geonoma baculifera* (Poit.) Kunth
1317. Marantaceae: *Ischnosiphon obliquus* (Rudge) Körn.
1318. Verbenaceae: *Petrea macrostachya* Benth.
1319. Smilacaceae: *Smilax schomburgkiana* Kunth
1320. Arecaceae: *Socratea exorrhiza* (Mart.) H. Wendl.
1321. Bromeliaceae: *Pitcairnia caricifolia* Mart. ex Schult. f.
1322. Gesneriaceae: *Codonanthe crassifolia* (H. Focke) C. V. Morton
1323. Myrtaceae: *Myrcia subobliqua* (Benth.) Nied.
1324. Myrtaceae: *Myrciaria vismeifolia* (Benth.) O. Berg
1325. Malpighiaceae: *Hiraea faginea* (Sw.) Nied.
1326. Rubiaceae: *Rudgea crassiloba* (Benth.) B. L. Rob.
1327. Leguminosae-Caesalpinioideae: *Elizabetha coccinea* M. R. Schomb. ex Benth.
1328. Compositae: *Mikania parviflora* (Aubl.) H. Karst.
1329. Bignoniaceae: *Memora schomburgkii* (DC.) Miers
1330. Bignoniaceae: *Pleonotoma clematis* (Kunth) Miers
1331. Chrysobalanaceae: *Licania leptostachya* Benth.
1332. Leguminosae-Faboideae: *Etaballia dubia* (Kunth) Rudd
1333. Bombacaceae: *Pachira aquatica* Aubl.
1334. Connaraceae: *Connarus lambertii* (DC.) Sagot
1335. Annonaceae: *Guatteria scandens* Ducke
1336. Araceae: *Heteropsis flexuosa* (Kunth) G. S. Bunting
1337. Chrysobalanaceae: *Hirtella racemosa* Lam. var. *racemosa*
1338. Violaceae: *Paypayrola longifolia* Tul.
1339. Violaceae: *Rinorea riana* Kuntze
1340. Chrysobalanaceae: *Licania densiflora* Kleinhoonte
1341. Zingiberaceae: *Reenealmia floribunda* K. Schum.
1342. Leguminosae-Mimosoideae: *Inga thibaudiana* DC.
1343. Bromeliaceae: *Aechmea tillandsioides* (Mart. ex Schult. f.) Baker
1344. Arecaceae: *Astrocaryum sciophihum* (Miq.) Pulle
1345. Verbenaceae: *Petrea macrostachya* Benth.
1346. Piperaceae: *Peperomia macrostachya* (Vahl) A. Dietr.
1347. Rubiaceae: *Amaioua guianensis* Aubl.
1348. Apocynaceae: *Odontadenia macrantha* (Roem. and Schult.) Markgr.
1349. Leguminosae-Faboideae: *Machaerium* sp.
1350. Apocynaceae: *Bonafousia lorifera* (Miers) Boiteau and L. Allorge
1351. Leguminosae-Faboideae: *Machaerium ferox* (Mart. ex Benth.) Ducke
1352. Ebenaceae: *Diospyros lissocarpoides* Sandwith
1353. Leguminosae-Caesalpinioideae: *Eperua schomburgkiana* Benth.
1354. Onagraceae: *Ludwigia leptocarpa* (Nutt.) H. Hara
1355. Compositae: *Eclipta prostrata* (L.) L.
1356. Leguminosae-Faboideae: *Vigna* sp.
1357. Hippocrateaceae: *Peritassa laevigata* (Hoffmanns. ex Link) A. C. Sm.
1358. Leguminosae-Caesalpinioideae: *Martiodendron excelsum* (Benth.) Gleason
1359. Passifloraceae: *Passiflora capparidifolia* Killip
1360. Polygonaceae: *Symmeria paniculata* Benth.
1361. Hepaticae: Indet.
1362. Orchidaceae: *Epidendrum rigidum* Jacq.
1363. Turneraceae: *Turnera aurantiaca* Benth.
1364. Leguminosae-Caesalpinioideae: *Tachigali paniculata* Aubl.
1365. Orchidaceae: *Cattleya violacea* (Kunth) Rolfe
1366. Orchidaceae: *Brassavola martiana* Lindl.
1367. Leguminosae-Mimosoideae: *Zygia cataractae* (Kunth) L. Rico
1368. Leguminosae-Faboideae: *Paramachaerium schomburgkii* (Benth.) Ducke
1369. Bignoniaceae: *Memora schomburgkii* (DC.) Miers
1370. Chrysobalanaceae: *Licania apetala* (E. Mey.) Fritsch var. *apetala*

1371. Orchidaceae: *Rodriguezia lanceolata* Ruiz and Pav.  
 1372. Araceae: *Philodendron muricatum* Willd. ex Schott  
 1373. Leguminosae-Caesalpinioideae: *Macrobium acaciifolium* (Benth.) Benth.  
 1374. Polygonaceae: *Symmeria paniculata* Benth.  
 1375. Leguminosae-Mimosoideae: *Mimosa pellita* Humb. and Bonpl. ex Willd.  
 1376. Boraginaceae: *Cordia grandiflora* (Desv.) Kunth  
 1377. Cecropiaceae: *Coussapoa asperifolia* Trécul ssp. *magnifolia* (Trécul) Akkermans and C. C. Berg  
 1378. Combretaceae: *Combretum rotundifolium* Rich.  
 1379. Leguminosae-Faboideae: *Acosmium nitens* (Vogel) Yakovlev  
 1380. Combretaceae: *Buchenavia megalophylla* van Heurck and Müll. Arg.  
 1381. Myrtaceae: *Eugenia lambertiana* DC.  
 1382. Convolvulaceae: *Ipomoea tiliacea* (Willd.) Choisy  
 1383. Orchidaceae: *Orleanesia amazonica* Barb. Rodr.  
 1384. Myrtaceae: *Eugenia* cf. *cribrata* McVaugh  
 1385. Solanaceae: *Solanum monachophyllum* Dunal  
 1386. Rubiaceae: *Chomelia obtusa* Cham. and Schltdl.  
 1387. Malpighiaceae: *Heteropterys multiflora* (DC.) Hochr.  
 1388. Myrtaceae: *Myrcia* aff. *quitarensis* (Benth.) Sagot  
 1389. Leguminosae-Faboideae: *Aeschynomene* sp.  
 1390. Myrtaceae: *Myrcia decorticans* DC.  
 1391. Tiliaceae: *Vasivaea alchorneoides* Baill.  
 1392. Leguminosae-Faboideae: *Dalbergia* sp.  
 1393. Melastomataceae: *Tococa subciliata* (DC.) Triana  
 1394. Rubiaceae: *Duroia genipoides* Hook. f. ex K. Schum.  
 1395. Salviniaceae: *Salvinia radula* Baker  
 1396. Annonaceae: *Fusaea longifolia* (Aubl.) Saff.  
 1397. Cyperaceae: *Hypolytrum jenmanii* C. B. Clarke  
 1398. Cyperaceae: *Fimbristylis complanata* (Retz.) Link  
 1399. Leguminosae-Faboideae: *Aeschynomene* sp.  
 1400. Annonaceae: *Anaxagorea dolichocarpa* Sprague and Sandwith  
 1401. Leguminosae-Mimosoideae: *Mimosa myriadenia* (Benth.) Benth. var. *myriadenia*  
 1402. Xyridaceae: *Xyris jupicai* Rich.  
 1403. Malpighiaceae: *Byrsonima aerugo* Sagot  
 1404. Bignoniaceae: *Distictella elongata* (Vahl) Urb.  
 1405. Melastomataceae: *Miconia mirabilis* (Aubl.) L. O. Williams  
 1406. Onagraceae: *Ludwigia rigida* (Miq.) Sandwith  
 1407. Melastomataceae: *Tibouchina aspera* Aubl.  
 1408. Solanaceae: *Solanum coriaceum* Dunal  
 1409. Dilleniaceae: *Doliocarpus spraguei* Cheesman  
 1410. Viscaceae: *Phoradendron piperoides* (Kunth) Trel.  
 1411. Rapateaceae: *Rapatea paludosa* Aubl.  
 1412. Melastomataceae: *Henriettea multiflora* Naudin  
 1413. Leguminosae-Caesalpinioideae: *Chamaecrista nictitans* (L.) Moench var. *disadena* (Steud.) H. S. Irwin and Barneby  
 1414. Leguminosae-Mimosoideae: *Mimosa myriadenia* (Benth.) Benth. var. *myriadenia*  
 1415. Annonaceae: *Anaxagorea dolichocarpa* Sprague and Sandwith  
 1416. Annonaceae: *Duguetia neglecta* Sandwith  
 1417. Annonaceae: *Xylophia benthamii* R. E. Fr.  
 1418. Bryophyte: Indet.  
 1419. Sapotaceae: *Ecclinusa guianensis* Eyma  
 1420. Orchidaceae: *Maxillaria parkeri* Hook.  
 1421. Burmanniaceae: *Gymnosiphon breviflorus* Gleason  
 1422. Rubiaceae: *Psychotria apoda* Steyerl.  
 1423. Marantaceae: *Ischnosiphon foliosus* Gleason  
 1424. Strelitziaceae: *Phenakospermum guyannense* (Rich.) Endl. ex Miq.  
 1425. Chrysobalanaceae: *Licania longistyla* (Hook. f.) Fritsch  
 1426. Melastomataceae: *Tococa aristata* Benth.  
 1427. Areaceae: *Euterpe oleracea* Mart.  
 1428. Bryophyte: Indet.  
 1429. Annonaceae: *Guatteria wachenheimi* Benoist  
 1430. Araceae: *Anthurium thrinax* Madison  
 1431. Rubiaceae: *Rudgea hostmanniana* Benth.  
 1432. Orchidaceae: *Wulfschlaegelia calcarata* Benth.  
 1433. Rubiaceae: *Psychotria uliginosa* Sw.  
 1434. Dennstaedtiaceae: *Saccoloma elegans* Kaulf. ssp. *chartaceum* Nair ex Cremers and K. U. Kramer  
 1435. Rubiaceae: *Psychotria muscosa* (Jacq.) Steyerl.  
 1436. Melastomataceae: *Miconia mariae* Wurdack  
 1437. Piperaceae: *Peperomia ouabiana* C. DC.  
 1438. Melastomataceae: *Macrocentrum cristatum* (DC.) Triana  
 1439. Gesneriaceae: *Nautilocalyx cordatus* (Gleason) L. E. Skog  
 1440. Orchidaceae: *Elleanthus* sp.  
 1441. Rubiaceae: *Ixora ferrea* (Jacq.) Benth.  
 1442. Bombacaceae: *Pachira insignis* (Sw.) Sw. ex Savigny  
 1443. Hippocrateaceae: *Salacia maburensis* Mennega  
 1444. Olacaceae: *Heisteria cauliflora* Sm.  
 1445. Euphorbiaceae: *Discocarpus essequeboensis* Klotzsch  
 1446. Poaceae: *Olyra longifolia* Kunth

1447. Rubiaceae: *Psychotria bracteocardia* (DC.) Müll. Arg.
1448. Annonaceae: *Duguetia paraensis* R. E. Fr.
1449. Leguminosae-Mimosoideae: *Zygia* sp.
1450. Ebenaceae: *Diospyros lissocarpoides* Sandwith
1451. Rubiaceae: *Psychotria apoda* Steyererm.
1452. Rubiaceae: *Psychotria polycephala* Benth.
1453. Flacourtiaceae: *Casearia singularis* Eichler
1454. Orchidaceae: *Wulfschlaegelia calcarata* Benth.
1455. Annonaceae: *Duguetia yeshidan* Sandwith
1456. Rubiaceae: *Rudgea cornifolia* (Kunth ex Roem. and Schult.) Standl.
1457. Elaeocarpaceae: *Sloanea garckeana* K. Schum.
1458. Apocynaceae: *Bonafousia undulata* (Vahl) A. DC.
1459. Lecythidaceae: *Eschweilera simiorum* (Benoist) Eyma
1460. Meliaceae: *Guarea pubescens* (Rich.) A. Juss. ssp. *pubescens*
1461. Siparunaceae: *Siparuna decipiens* (Tul.) A. DC.
1462. Verbenaceae: *Petrea macrostachya* Benth.
1463. Gentianaceae: *Voyria corymbosa* Splitg.
1464. Chrysobalanaceae: *Hirtella silicea* Griseb.
1465. Lauraceae: *Endlicheria chalisea* Chanderbali
1466. Annonaceae: *Unonopsis stipitata* Diels
1467. Violaceae: *Rinorea pubiflora* (Benth.) Sprague and Sandwith
1468. Dichapetalaceae: *Tapura guianensis* Aubl.
1469. Boraginaceae: *Cordia nodosa* Lam.
1470. Vittariaceae: *Antrophyum guayanense* Hieron.
1471. Rubiaceae: *Faramea sessilifolia* (Kunth) DC.
1472. Rubiaceae: *Rudgea cornifolia* (Kunth ex Roem. and Schult.) Standl.
1473. Quinaceae: *Quiina rhytidopus* Tul.
1474. Cyperaceae: *Hypolytrum longifolium* (Rich.) Nees ssp. *longifolium*
1475. Poaceae: *Panicum stoloniferum* Poir.
1476. Cyperaceae: *Calyptrocarya glomerulata* (Brongn.) Urb.
1477. Cyperaceae: *Calyptrocarya glomerulata* (Brongn.) Urb.
1478. Cyperaceae: *Rhynchospora amazonica* Poepp. and Kunth ssp. *amazonica*
1479. Salviniaceae: *Salvinia radula* Baker
1480. Bryophyte: Indet.
1481. Moraceae: *Ficus* sp.
1482. Myrtaceae: *Myrcia subobliqua* (Benth.) Nied.
1483. Polygonaceae: *Synnumeria paniculata* Benth.
1484. Rubiaceae: *Morinda tenuiflora* (Benth.) Steyererm.
1485. Myrtaceae: *Myrciaria* cf. *dubia* (Kunth) McVaugh
1486. Polypodiaceae: *Campyloneurum repens* (Aubl.) C. Presl
1487. Apocynaceae: *Bonafousia undulata* (Vahl) A. DC.
1488. Hippocrateaceae: *Peritassa pruinosa* (Seem.) A. C. Sm.
1489. Araceae: *Heteropsis spruceana* Schott
1490. Arecaceae: *Geonoma baculifera* (Poit.) Kunth
1491. Violaceae: *Amphirrhex longifolia* (A. St.-Hil.) Spreng.
1492. Polypodiaceae: *Pleopeltis percussa* (Cav.) Hook. and Grev.
1493. Boraginaceae: *Cordia nodosa* Lam.
1494. Piperaceae: *Peperomia macrostachya* (Vahl) A. Dietr.
1495. Gesneriaceae: *Codonanthe calcarata* (Miq.) Hanst.
1496. Rubiaceae: *Morinda tenuiflora* (Benth.) Steyererm.
1497. Araceae: *Philodendron fragrantissimum* (Hook.) G. Don
1498. Araceae: *Philodendron bylaeae* G. S. Bunting
1499. Flacourtiaceae: *Carpotroche surinamensis* Uittien
1500. Heliconiaceae: *Heliconia acuminata* Rich.
1501. Bixaceae: *Cochlospermum orinocense* (Kunth) Steud.
1502. Dioscoreaceae: *Dioscorea* sp.
1503. Orchidaceae: *Campylocentrum micranthum* (Lindl.) Rolfe
1504. Myrtaceae: *Myrciaria floribunda* (West ex Willd.) O. Berg
1505. Bromeliaceae: *Ananas paraguayensis* L. A. Camargo and L. B. Sm.
1506. Rubiaceae: *Sipanea pratensis* Aubl.
1507. Marantaceae: *Calathea elliptica* (Roscoe) K. Schum.
1508. Rubiaceae: *Psychotria bracteocardia* (DC.) Müll. Arg.
1509. Polypodiaceae: *Microgramma reptans* (Cav.) A. R. Sm.
1510. Violaceae: *Rinorea pubiflora* (Benth.) Sprague and Sandwith
1511. Araceae: *Philodendron rudgeanum* Schott
1512. Rutaceae: *Ertela trifolia* (L.) Kuntze
1513. Orchidaceae: *Campylocentrum fasciola* (Lindl.) Cogn.
1514. Orchidaceae: *Quekettia* sp.
1515. Gesneriaceae: *Codonanthe calcarata* (Miq.) Hanst.
1516. Balanophoraceae: *Helosis cayennensis* (Sw.) Spreng.
1517. Polygonaceae: *Coccoloba densifrons* Mart. ex Meisn.
1518. Passifloraceae: *Passiflora vespertilio* L.

1519. Loranthaceae: *Pbthirusa stelis* (L.) Kuijt  
 1520. Flacourtiaceae: *Homalium racemosum* Jacq.  
 1521. Leguminosae-Faboideae: *Etaballia dubia* (Kunth) Rudd  
 1522. Passifloraceae: *Passiflora capparidifolia* Killip  
 1523. Leguminosae-Faboideae: *Dioclea scabra* (Rich.) R. H. Maxwell  
 1524. Leguminosae-Mimosoideae: *Macrosamanea pubiramea* (Steud.) Barneby and J. W. Grimes var. *pubiramea*  
 1525. Orchidaceae: *Epidendrum* s.l. *nocturnum* Jacq.  
 1526. Gnetaceae: *Gnetum nodiflorum* Brongn.  
 1527. Leguminosae-Mimosoideae: *Zygia latifolia* (L.) Fawc. and Rendle var. *lasiopus* (Benth.) Barneby and J. W. Grimes  
 1528. Sapindaceae: *Matayba camptoneura* Radlk.  
 1529. Malpighiaceae: *Tetrapteryx discolor* (G. Mey.) DC.  
 1530. Flacourtiaceae: *Casearia commersoniana* Cambess.  
 1531. Apocynaceae: *Mesechites trifida* (Jacq.) Müll. Arg.  
 1532. Clusiaceae: *Caraipa grandifolia* Mart.  
 1533. Leguminosae-Faboideae: *Machaerium leiophyllum* (DC.) Benth. var. *crista-castrense* (Mart. ex Benth.) Rudd  
 1534. Rubiaceae: *Posoqueria longiflora* Aubl.  
 1535. Rubiaceae: *Palicourea riparia* Benth.  
 1536. Leguminosae-Faboideae: *Dalbergia* sp.  
 1537. Myrtaceae: *Myrcia inaequiloba* (DC.) D. Legrand  
 1538. Bromeliaceae: *Aechmea mertensii* (G. Mey.) Schult. and Schult. f.  
 1539. Myrtaceae: *Plinia* aff. *pinnata* L.  
 1540. Rutaceae: *Zanthoxylum compactum* (Huber ex Albuq.) P. G. Waterman  
 1541. Malpighiaceae: *Heteropteryx velutina* W. R. Anderson  
 1542. Annonaceae: *Annona hypoglauca* Mart.  
 1543. Sapindaceae: *Matayba macrostylis* Radlk.  
 1544. Annonaceae: *Unonopsis guatterioides* (A. DC.) R. E. Fr.  
 1545. Orchidaceae: *Epidendrum macrocarpum* Rich.  
 1546. Lauraceae: *Nectandra amazonum* Nees  
 1547. Araceae: *Anthurium gracile* (Rudge) Schott  
 1548. Bignoniaceae: *Chytostoma binatum* (Thunb.) Sandwith  
 1549. Melastomataceae: *Miconia bubalina* (D. Don) Naudin  
 1550. Moraceae: *Ficus paraensis* (Miq.) Miq.  
 1551. Leguminosae-Faboideae: *Mucuna* sp.  
 1552. Solanaceae: *Solanum pensile* Sendtn.  
 1553. Vitaceae: *Cissus verticillata* (L.) Nicolson and C. E. Jarvis  
 1554. Rubiaceae: *Hillia illustris* (Vell.) K. Schum.  
 1555. Sterculiaceae: *Herrania lemniscata* (M. R. Schomb.) R. E. Schult.  
 1556. Bromeliaceae: *Aechmea tillandsioides* (Mart. ex Schult. f.) Baker  
 1557. Lecythidaceae: *Gustavia augusta* L.  
 1558. Annonaceae: *Xylopia discreta* (L. f.) Sprague and Hutch.  
 1559. Melastomataceae: *Bellucia grossularioides* (L.) Triana  
 1560. Annonaceae: *Unonopsis stipitata* Diels  
 1561. Marantaceae: *Calathea elliptica* (Roscoe) K. Schum.  
 1562. Myristicaceae: *Viola surinamensis* (Rol. ex Rottb.) Warb.  
 1563. Solanaceae: *Solanum crinitum* Lam.  
 1564. Rhamnaceae: *Gouania blanchetiana* Miq.  
 1565. Malpighiaceae: *Stigmaphyllon sinuatum* (DC.) A. Juss.  
 1566. Flacourtiaceae: *Casearia rusbyana* Briq.  
 1567. Burseraceae: *Tetragastris altissima* (Aubl.) Swart  
 1568. Clusiaceae: *Tovomita schomburgkii* Planch. and Triana  
 1569. Verbenaceae: *Vitex stahelii* Moldenke  
 1570. Chrysobalanaceae: *Licania majuscula* Sagot  
 1571. Hymenophyllaceae: *Trichomanes pinnatum* Hedw.  
 1572. Theophrastaceae: *Clavija lancifolia* Desf. ssp. *chermontiana* (Standl.) B. Ståhl  
 1573. Lecythidaceae: *Eschweilera pedicellata* (Rich.) S. A. Mori  
 1574. Balanophoraceae: *Helosis cayennensis* (Sw.) Spreng.  
 1575. Orchidaceae: *Vanilla* sp.  
 1576. Verbenaceae: *Stachytarpheta cayennensis* (Rich.) Vahl  
 1577. Leguminosae-Faboideae: *Desmodium adscendens* (Sw.) DC.  
 1578. Scrophulariaceae: *Buchnera rosea* Kunth  
 1579. Convolvulaceae: *Merremia aturensis* (Kunth) Hallier f.  
 1580. Leguminosae-Faboideae: *Galactia* sp.  
 1581. Melastomataceae: *Tibouchina aspera* Aubl.  
 1582. Leguminosae-Caesalpinioideae: *Chamaecrista hispidula* (Vahl) H. S. Irwin and Barneby  
 1583. Clusiaceae: *Vismia cayennensis* (Jacq.) Pers.  
 1584. Melastomataceae: *Miconia macrothyrsa* Benth.  
 1585. Cyperaceae: *Rhynchospora nervosa* (Vahl) Böck. ssp. *nervosa*  
 1586. Solanaceae: *Solanum stramonifolium* Jacq.

1587. Leguminosae-Faboideae: *Zornia* sp.  
1587b. Leguminosae-Caesalpinioideae: *Chamaecrista diphylla* (L.) Greene  
1588. Malvaceae: *Sida cordifolia* L.  
1589. Sterculiaceae: *Waltheria indica* L.  
1590. Euphorbiaceae: *Croton trinitatis* Millsp.  
1591. Turneraceae: *Turnera scabra* Millsp.  
1592. Melastomataceae: *Clidemia uouemuervia* (DC.) Triana  
1593. Verbenaceae: *Amasonia campestris* (Aubl.) Moldenke  
1594. Heliconiaceae: *Heliconia chartacea* Lane ex Barreiros  
1595. Siparunaceae: *Siparua guianensis* Aubl.  
1596. Rubiaceae: *Isertia parviflora* Vahl  
1597. Apocynaceae: *Tabernaemontana* cf. sp.  
1598. Passifloraceae: *Passiflora* cf. *laurifolia* L.  
1599. Convolvulaceae: *Merrenia macrocalyx* (Ruiz and Pav.) O'Donell  
1600. Apocynaceae: *Mandevilla hirsuta* (Rich.) K. Schum.  
1601. Rubiaceae: *Borreria capitata* (Ruiz and Pav.) DC.  
1602. Compositae: *Wulffia baccata* (L.) Kuntze  
1603. Hippocrateaceae: *Prionostemma aspera* (Lam.) Miers  
1604. Bignoniaceae: *Memora flavida* (DC.) Bureau and K. Schum.  
1605. Lauraceae: *Chlorocardium rodiei* (R. H. Schomb.) Rohwer, H. G. Richt. and van der Werff  
1606. Humiriaceae: *Humiria* sp.  
1607. Sapotaceae: *Pouteria engleri* Eyma  
1608. Sapotaceae: *Micropholis venulosa* (Mart. and Eichler) Pierre  
1609. Lacistemataceae: *Lacistema aggregatum* (P. J. Bergius) Rusby  
1610. Anacardiaceae: *Tapirira guianensis* Aubl.  
1611. Malpighiaceae: *Byrsonima aerugo* Sagot  
1612. Convolvulaceae: *Maripa* sp.  
1613. Moraceae: *Ficus* sp.  
1614. Leguminosae-Mimosoideae: *Macrosauanea pubiramea* (Steud.) Barneby and J. W. Grimes var. *pubiramea*  
1615. Cucurbitaceae: *Momordica charantia* L.  
1616. Clusiaceae: *Vismia sessilifolia* (Aubl.) Choisy  
1617. Leguminosae-Caesalpinioideae: *Seuna quinquangulata* (Rich.) H. S. Irwin and Barneby  
1618. Piperaceae: *Piper bostmaunianum* (Miq.) C. DC.  
1619. Melastomataceae: *Henriettea multiflora* Naudin  
1620. Passifloraceae: *Passiflora foetida* L. var. *bispida* (DC.) Killip  
1621. Dilleniaceae: *Davilla kunthii* A. St.-Hil.  
1622. Solanaceae: *Solanum stramoniiifolium* Jacq.  
1623. Apocynaceae: *Bonafousia undulata* (Vahl) A. DC.  
1624. Bignoniaceae: *Aneuopaegma oligoneuron* (Sprague and Sandwith) A. H. Gentry  
1625. Solanaceae: *Solanum paludosum* Moric.  
1626. Apocynaceae: *Himatanthus bracteatus* (A. DC.) Woodson  
1627. Dioscoreaceae: *Dioscorea* sp.  
1628. Leguminosae-Faboideae: *Clitoria* sp.  
1629. Rubiaceae: *Psychotria anceps* Kunth  
1630. Sapindaceae: *Cupania scrobiculata* Rich.  
1631. Sapindaceae: *Serjania paucidentata* DC.  
1632. Clavicipitaceae: *Cordyceps* sp.  
1633. Leguminosae-Caesalpinioideae: *Eperua falcata* Aubl.  
1634. Aristolochiaceae: *Aristolochia* sp.  
1635. Orchidaceae: *Maxillaria uncatata* Lindl.  
1636. Orchidaceae: *Maxillaria caespitifica* Rehb. f.  
1637. Lauraceae: *Ocotea rhynchophylla* (Meisn.) Mez  
1638. Myrtaceae: *Myrcia fallax* (Rich.) DC.  
1639. Boraginaceae: *Cordia curassavica* (Jacq.) Roem. and Schult.  
1640. Myrtaceae: *Psidium guineense* Sw.  
1641. Oxalidaceae: *Oxalis frutescens* L.  
1642. Convolvulaceae: *Evolvulus* sp.  
1643. Rubiaceae: *Guettarda divaricata* (Humb. and Bonpl. ex Roem. and Schult.) Standl.  
1644. Loranthaceae: *Struthanthus elegans* Mart.  
1645. Erythroxylaceae: *Erythroxyllum* sp.  
1646. Chrysobalanaceae: *Couepia comosa* Benth.  
1647. Sterculiaceae: *Helicteres guazumifolia* Kunth  
1648. Connaraceae: *Rourea grosourdyana* Baill. var. *grosourdyana*  
1649. Erythroxylaceae: *Erythroxyllum* sp.  
1650. Loranthaceae: *Psittacanthus cordatus* (Hoffmanns.) Blume  
1651. Lythraceae: *Cuphea antisiphilitica* Kunth var. *acutifolia* Benth.  
1652. Malvaceae: *Peltaea triuervis* (C. Presl) Krapov. and Cristóbal  
1653. Malvaceae: *Sida cordifolia* L.  
1654. Sterculiaceae: *Waltheria microphylla* Cav.  
1655. Malvaceae: *Sida linifolia* Juss. ex Cav.  
1656. Dilleniaceae: *Curatella americana* L.  
1657. Turneraceae: *Turnera* sp.  
1658. Combretaceae: *Combretum fruticosum* (Loefl.) Stuntz  
1659. Melastomataceae: *Miconia pseudoaplostachya* Cogn.

1660. Melastomataceae: *Miconia prasina* (Sw.) DC.  
 1661. Rubiaceae: *Genipa spruceana* Steyererm.  
 1662. Scrophulariaceae: *Buchnera rosea* Kunth  
 1663. Cyperaceae: *Bulbostylis lanata* (Kunth) Lindm.  
 1664. Poaceae: *Trachypogon spicatus* (L. f.) Kuntze  
 1665. Cyperaceae: *Lagenocarpus rigidus* (Kunth) Nees  
 1666. Turneraceae: *Turnera* sp.  
 1667. Rubiaceae: *Diodella apiculata* (Willd. ex Roem. and Schult.) Delprete  
 1668. Melastomataceae: *Comolia villosa* (Aubl.) Triana  
 1669. Ochnaceae: *Sauvagesia erecta* L. var. *erecta*  
 1670. Malpighiaceae: *Byrsonima crassifolia* (L.) Kunth  
 1671. Leguminosae-Faboideae: *Swartzia latifolia* Benth.  
 1672. Convolvulaceae: Indet.  
 1673. Convolvulaceae: Indet.  
 1674. Sterculiaceae: *Helicteres baruensis* Jacq.  
 1675. Malpighiaceae: *Bunchosia mollis* Benth.  
 1676. Incertae sedis: Indet.  
 1677. Rutaceae: *Ertela trifolia* (L.) Kuntze  
 1678. Bignoniaceae: *Cuspidaria* sp.  
 1679. Leguminosae-Faboideae: *Dalbergia* sp.  
 1680. Passifloraceae: *Passiflora foetida* L.  
 1681. Bignoniaceae: *Arrabidaea mollissima* (Kunth) Bureau and K. Schum.  
 1682. Sapindaceae: Indet.  
 1683. Leguminosae-Faboideae: *Desmodium incanum* DC.  
 1684. Polygalaceae: *Polygala violacea* Aubl., emend. Marques  
 1685. Bixaceae: *Cochlospermum vitifolium* (Willd.) Spreng.  
 1686. Sapindaceae: Indet.  
 1687. Sapindaceae: *Paullinia verrucosa* Radlk.  
 1688. Incertae sedis: Indet.  
 1689. Euphorbiaceae: *Cnidioscolus urens* (L.) Arthur  
 1690. Verbenaceae: *Lippia organoides* Kunth  
 1691. Rubiaceae: *Tocoyena* sp.  
 1692. Schizaeaceae: *Anemia villosa* Humb. and Bonpl. ex Willd.  
 1693. Rubiaceae: *Guettarda divaricata* (Humb. and Bonpl. ex Roem. and Schult.) Standl.  
 1694. Rubiaceae: *Morinda tenuiflora* (Benth.) Steyererm.  
 1695. Leguminosae-Caesalpinioideae: *Bauhinia* sp.  
 1696. Bixaceae: *Cochlospermum vitifolium* (Willd.) Spreng.  
 1697. Adiantaceae: *Doryopteris conformis* K. U. Kramer and R. M. Tryon  
 1698. Verbenaceae: *Vitex capitata* Vahl  
 1699. Apocynaceae: *Himatanthus drasticus* (Mart.) Plumel  
 1700. Cactaceae: *Melocactus smithii* (Alexander) Buining ex G. D. Rowley  
 1701. Araceae: *Caladium bicolor* (Aiton) Vent.  
 1702. Leguminosae-Faboideae: *Tephrosia purpurea* (L.) Pers.  
 1703. Menispermaceae: *Cissampelos ovalifolia* DC.  
 1704. Asclepiadaceae: Indet.  
 1705. Xyridaceae: *Xyris paraensis* Poepp. ex Kunth var. *paraensis*  
 1706. Scrophulariaceae: *Bacopa serpyllifolia* (Benth.) Pennell  
 1707. Lythraceae: *Cuphea* sp.  
 1708. Scrophulariaceae: *Anisantherina hispidula* (Mart.) Pennell  
 1709. Rubiaceae: *Perama hirsuta* Aubl.  
 1710. Polygalaceae: *Polygala blakeana* Steyererm.  
 1711. Melastomataceae: *Comolia villosa* (Aubl.) Triana  
 1712. Polygalaceae: Indet.  
 1713. Ochnaceae: *Sauvagesia rubiginosa* A. St.-Hil.  
 1714. Eriocaulaceae: *Paepalanthus* sp.  
 1715. Sterculiaceae: *Byttneria genistella* Triana and Planch.  
 1716. Scrophulariaceae: Indet.  
 1717. Gentianaceae: *Coutoubea racemosa* G. Mey.  
 1718. Linaceae: *Linum* cf. sp.  
 1719. Leguminosae-Mimosoideae: *Mimosa pudica* L. var. *tetrandra* (Humb. and Bonpl. ex Willd.) DC.  
 1720. Ochnaceae: *Ouratea angulata* Tiegh.  
 1721. Boraginaceae: *Heliotropium filiforme* Lehm.  
 1722. Leguminosae-Mimosoideae: *Neptunia plena* (L.) Benth.  
 1723. Malvaceae: *Peltaea trinervis* (C. Presl) Krapov. and Cristóbal  
 1724. Myrtaceae: *Psidium guineense* Sw.  
 1725. Acanthaceae: *Ruellia geminiflora* Kunth var. *angustifolia* (Nees) Griseb.  
 1726. Orchidaceae: *Galeandra stylomisantha* (Vell.) Hoehne  
 1727. Sterculiaceae: *Melochia* s.l. *spicata* (L.) Fryxell  
 1728. Malvaceae: *Pavonia angustifolia* Benth.  
 1729. Leguminosae-Faboideae: *Aeschynomene paniculata* Willd. ex Vogel  
 1730. Gentianaceae: *Schultesia brachyptera* Cham.  
 1731. Liliaceae: *Zephyranthes puertoricensis* Traub  
 1732. Leguminosae-Faboideae: *Indigofera lespedezioides* Kunth  
 1733. Apocynaceae: *Mandevilla hirsuta* (Rich.) K. Schum.  
 1734. Leguminosae-Caesalpinioideae: *Bauhinia* sp.  
 1735. Compositae: *Wulffia baccata* (L.) Kuntze

1736. Marantaceae: *Calathea* cf. *mansonis* Körn.  
 1737. Cyperaceae: *Bulbostylis paradoxa* (Spreng.) Lindm.  
 1738. Rubiaceae: *Psychotria bracteocardia* (DC.) Müll. Arg.  
 1739. Araceae: *Monstera adansonii* Schott  
 1740. Leguminosae-Faboideae: *Vigna* sp.  
 1741. Rubiaceae: *Isertia parviflora* Vahl  
 1742. Flacourtiaceae: *Casearia mariquitensis* Kunth  
 1743. Zingiberaceae: *Renalmia aromatica* (Aubl.) Griseb.  
 1744. Araceae: *Caladium bicolor* (Aiton) Vent.  
 1745. Piperaceae: *Piper* sp.  
 1746. Annonaceae: *Annona* sp.  
 1747. Piperaceae: *Peperomia quadrangularis* (J. V. Thomps.) A. Dietr.  
 1748. Turneraceae: *Turnera* sp.  
 1749. Melastomataceae: *Clidemia capitellata* (Bonpl.) D. Don  
 1750. Bixaceae: *Cochlospermum vitifolium* (Willd.) Spreng.  
 1751. Menispermaceae: *Cissampelos pareira* L.  
 1752. Lauraceae: *Endlicheria reflectens* (Nees) Mez  
 1753. Rubiaceae: *Morinda tenuiflora* (Benth.) Steyerf.  
 1754. Costaceae: *Costus arabicus* L.  
 1755. Rutaceae: *Ertela trifolia* (L.) Kuntze  
 1756. Rubiaceae: *Isertia parviflora* Vahl  
 1757. Passifloraceae: *Passiflora balbis* Feuillet  
 1758. Passifloraceae: *Passiflora leptopoda* Harms  
 1759. Costaceae: *Costus arabicus* L.  
 1760. Rubiaceae: *Psychotria* (subg. *Psychotria*)  
 1761. Verbenaceae: *Lantana camara* L.  
 1762. Verbenaceae: *Lantana canescens* Kunth  
 1763. Bignoniaceae: *Arrabidaea mollissima* (Kunth) Bureau and K. Schum.  
 1764. Sapindaceae: Indet.  
 1765. Tiliaceae: *Luehea alternifolia* (Mill.) Mabb.  
 1766. Apocynaceae: *Stemmadenia grandiflora* (Jacq.) Miers  
 1767. Apocynaceae: *Prestonia surinamensis* Müll. Arg.  
 1768. Verbenaceae: *Vitex compressa* Turcz.  
 1769. Bignoniaceae: *Macfadyena uncata* (T. F. Andrews) Sprague and Sandwith  
 1770. Rubiaceae: *Mitracarpus frigidus* (Willd. ex Roem. and Schult.) K. Schum.  
 1771. Combretaceae: *Combretum fruticosum* (Loefl.) Stuntz  
 1772. Iridaceae: Indet.  
 1773. Leguminosae-Faboideae: *Zornia latifolia* Sm.  
 1774. Leguminosae-Faboideae: *Stylosanthes angustifolia* Vogel  
 1775. Leguminosae-Faboideae: *Galactia jussiaeana* Kunth  
 1776. Rhamnaceae: *Gouania* sp.  
 1777. Myrtaceae: *Campomanesia grandiflora* (Aubl.) Sagot  
 1778. Convolvulaceae: Indet.  
 1779. Ulmaceae: *Trema micrantha* (L.) Blume  
 1780. Viscaceae: *Phoradendron crassifolium* (Pohl ex DC.) Eichler  
 1781. Rutaceae: *Zanthoxylum caribaeum* Lam.  
 1782. Rubiaceae: *Wittmackanthus stanleyanus* (R. H. Schomb.) Kuntze  
 1783. Apocynaceae: *Mandevilla scaberula* N. E. Br.  
 1784. Malpighiaceae: *Bunchosia mollis* Benth.  
 1785. Chrysobalanaceae: *Hirtella racemosa* Lam. var. *hexandra* (Willd. ex Roem. and Schult.) Prance  
 1786. Boraginaceae: *Cordia* sp.  
 1787. Sapotaceae: *Pouteria surumuensis* Baehni  
 1788. Apocynaceae: *Himatanthus drasticus* (Mart.) Plumel  
 1789. Malpighiaceae: *Byrsonima crassifolia* (L.) Kunth  
 1790. Gesneriaceae: *Sinningia schomburgkiana* (Kunth and Bouché) Chautems  
 1791. Sterculiaceae: *Helicteres baruensis* Jacq.  
 1792. Rubiaceae: *Sipanea pratensis* Aubl.  
 1793. Xyridaceae: *Abolboda pulchella* Bonpl.  
 1794. Melastomataceae: *Comolia villosa* (Aubl.) Triana  
 1795. Connaraceae: *Rourea grosourdyana* Baill. var. *grosourdyana*  
 1796. Malpighiaceae: *Byrsonima coccolobifolia* Kunth  
 1797. Rubiaceae: *Palicourea rigida* Kunth  
 1798. Polygalaceae: Indet.  
 1799. Leguminosae-Faboideae: *Indigofera lespedezioides* Kunth  
 1800. Malpighiaceae: Indet.  
 1801. Menispermaceae: *Cissampelos ovalifolia* DC.  
 1802. Asclepiadaceae: Indet.  
 1803. Tiliaceae: Indet.  
 1804. Cactaceae: *Pilosocereus oligolepis* (Vaupel) Byles and G. D. Rowley  
 1805. Loganiaceae: *Antonia ovata* Pohl  
 1806. Malpighiaceae: *Spachea elegans* (G. Mey.) A. Juss.  
 1807. Euphorbiaceae: *Croton galeopsifolius* Lanj.  
 1808. Euphorbiaceae: *Croton* aff. *galeopsifolius* Lanj.  
 1809. Cyperaceae: *Cyperus simplex* Kunth  
 1810. Malpighiaceae: *Heteropterys subhelicina* Nied.  
 1811. Passifloraceae: *Passiflora capparidifolia* Killip  
 1812. Bignoniaceae: *Tabebuia obscura* (Bureau and K. Schum.) Sandwith

1813. Annonaceae: *Guatteria punctata* (Aubl.) R. A. Howard
1814. Arecaceae: *Oenocarpus bacaba* Mart.
1815. Leguminosae-Mimosoideae: *Inga* sp.
1816. Lecythidaceae: *Lecythis chartacea* O. Berg
1817. Annonaceae: *Guatteria punctata* (Aubl.) R. A. Howard
1818. Tiliaceae: *Mollia globularis* Meijer
1819. Melastomataceae: *Miconia lateriflora* Cogn. ssp. *monticellensis* Wurdack
1820. Gesneriaceae: *Chrysothemis rupestris* (Benth.) Leeuwenb.
1821. Sapotaceae: *Pouteria venosa* (Mart.) Baehni ssp. *amazonica* T. D. Penn.
1822. Melastomataceae: *Clidemia birta* (L.) D. Don
1823. Bombacaceae: *Catostemma fragrans* Benth.
1824. Violaceae: *Rinorea riana* Kuntze
1825. Fungi-Incert. sed.: Indet.
1826. Passifloraceae: *Passiflora* sp.
1827. Clusiaceae: *Clusia palmicida* Rich. ex Planch. and Triana
1828. Clusiaceae: *Garcinia benthamiana* (Planch. and Triana) Pipoly
1829. Humiriaceae: *Sacoglottis cydonioides* Cuatrec.
1830. Orchidaceae: *Lockhartia imbricata* (Lam.) Hoehne
1831. Schizaeaceae: *Anemia pastinacaria* Moritz ex Prantl
1832. Bryophyte: Indet.
1833. Ramalinaceae: *Ramalina anceps* Nyl.
1834. Tiliaceae: *Apeiba schomburgkii* Szyszyl.
1835. Rubiaceae: *Chomelia schomburgkii* Steyerem.
1836. Polypodiaceae: *Polypodium polypodioides* (L.) Watt
1837. Balanophoraceae: *Helosis cayennensis* (Sw.) Spreng.
1838. Myrtaceae: *Eugenia coffeifolia* DC.
1839. Leguminosae-Mimosoideae: *Zygia inaequalis* (Humb. and Bonpl. ex Willd.) Pittier
1840. Pteridophyte: Indet.
1841. Thelypteridaceae: *Thelypteris opulenta* (Kaulf.) Fosberg
1842. Aspleniaceae: *Asplenium serratum* L.
1843. Theophrastaceae: *Clavija macrophylla* (Link ex Roem. and Schult.) Miq.
1844. Myrtaceae: Indet.
1845. Sapotaceae: *Pouteria surumuensis* Baehni
1846. Sapindaceae: *Paullinia verrucosa* Radlk.
1847. Dilleniaceae: Indet.
1848. Passifloraceae: *Dilkea clarkei* Feuillet
1849. Connaraceae: *Connarus coriaceus* G. Schellenb.
1850. Apocynaceae: *Mandevilla rugellosa* (Rich.) L. Allorge
1851. Viscaceae: *Phoradendron piperoides* (Kunth) Trel.
1852. Malpighiaceae: *Byrsonima spicata* (Cav.) DC.
1853. Erythroxylaceae: *Erythroxylum lindemanii* Plowman
1854. Trigoniaceae: *Trigonia* sp.
1855. Aristolochiaceae: *Aristolochia kanukuensis* Feuillet
1856. Cyperaceae: *Rhynchospora comata* (Link) Roem. and Schult.
1857. Theophrastaceae: *Clavija macrophylla* (Link ex Roem. and Schult.) Miq.
1858. Smilacaceae: *Smilax schomburgkiana* Kunth
1859. Celastraceae: *Maytenus kanukuensis* A. C. Sm.
1860. Vochysiaceae: Indet.
1861. Rubiaceae: *Psychotria horizontalis* Sw.
1862. Heliconiaceae: *Heliconia bihai* (L.) L.
1863. Annonaceae: *Annona* sp.
1864. Rubiaceae: *Duroia eriopila* L. f.
1865. Orchidaceae: *Maxillaria uncatata* Lindl.
1866. Orchidaceae: *Pleurothallis pruinosa* Lindl.
1867. Orchidaceae: *Pleurothallis picta* Lindl.
1868. Orchidaceae: *Maxillaria uncatata* Lindl.
1869. Orchidaceae: *Stelis* sp.
1870. Liliaceae: *Hymenocallis tubiflora* Salisb.
1871. Araceae: *Monstera adansonii* Schott
1872. Costaceae: *Costus scaber* Ruiz and Pav.
1873. Bromeliaceae: *Aechmea mertensii* (G. Mey.) Schult. and Schult. f.
1874. Phytolaccaceae: *Microtea maypurensis* (Kunth) G. Don
1875. Portulacaceae: *Portulaca* cf. *pilosa* L.
1876. Araceae: *Anthurium trinervium* Miq.
1877. Myrsinaceae: *Ardisia guianensis* (Aubl.) Mez
1878. Rubiaceae: *Spermacoce capitata* Ruiz and Pav.
1879. Rubiaceae: *Sipanea hispida* Benth. ex Wernham
1880. Bryophyte: Indet.
1881. Leucobryaceae: *Leucobryum* cf. sp.
1882. Melastomataceae: *Macrocentrum cristatum* (DC.) Triana
1883. Hymenophyllaceae: *Trichomanes trollii* Bergdolt
1884. Hymenophyllaceae: *Hymenophyllum trichomanoides* Bosch
1885. Gentianaceae: *Chelonanthus purpurascens* (Aubl.) Struwe, S. Nilsson and V. A. Albert
1886. Selaginellaceae: *Selaginella parkeri* (Hook. and Grev.) Spring
1887. Polypodiaceae: *Microgramma lycopodioides* (L.) Copel.

1888. Orchidaceae: *Cheiradenia cuspidata* Lindl.  
 1889. Cyperaceae: *Rhynchospora cephalotes* (L.) Vahl  
 1890. Rubiaceae: *Psychotria officinalis* (Aubl.)  
 Raeusch. ex Sandwith  
 1891. Loganiaceae: *Spigelia* sp.  
 1892. Annonaceae: *Cymbopetalum brasiliense* (Vell.)  
 Benth. ex Baill.  
 1893. Acanthaceae: *Polylychnis radicans* (Nees) Wassh.  
 1894. Vittariaceae: *Ananthacorus angustifolius* (Sw.)  
 Underw. and Maxon  
 1895. Heliconiaceae: *Heliconia acuminata* Rich.  
 1896. Flacourtiaceae: *Carpotroche surinamensis* Uittien  
 1897. Arecaceae: *Bactris elegans* Barb. Rodr.  
 1897a. Arecaceae: *Astrocaryum gynacanthum* Mart.  
 1898. Arecaceae: *Bactris ptariana* Steyererm.  
 1899. Arecaceae: *Geonoma maxima* (Poit.) Kunth var.  
*ambigua* (Spruce) A. J. Hend.  
 1900. Monimiaceae: *Mollinedia* sp.  
 1901. Connaraceae: *Connarus perrottetii* (DC.) Planch.  
 var. *rufus* Forero  
 1902. Annonaceae: *Duguetia neglecta* Sandwith  
 1903. Hymenophyllaceae: *Trichomanes pinnatum*  
 Hedw.  
 1904. Tectariaceae: *Triplophyllum dicksonioides* (Fée)  
 Holttum  
 1905. Aspleniaceae: *Asplenium angustum* Sw.  
 1906. Lygodiaceae: *Lygodium volubile* Sw.  
 1907. Metaxyaceae: *Metaxya rostrata* (Kunth) C. Presl  
 1908. Aspleniaceae: *Asplenium juglandifolium* Lam.  
 1909. Cyperaceae: *Hypolytrum jenmanii* C. B. Clarke  
 1910. Triuridaceae: *Sciaphila purpurea* Benth.  
 1911. Cyperaceae: *Mapania macrophylla* (Böck.)  
 H. Pfeiff.  
 1912. Acanthaceae: *Justicia wurdackii* Leonard  
 1913. Melastomataceae: *Aciotis laxa* (DC.) Cogn.  
 1914. Rubiaceae: *Psychotria apoda* Steyererm.  
 1915. Orchidaceae: *Maxillaria porrecta* Lindl.  
 1916. Leguminosae-Mimosoideae: *Calliandra coriacea*  
 (Humb. and Bonpl. ex Willd.) Benth.  
 1917. Adiantaceae: *Adiantum cajennense* Willd. ex  
 Klotzsch  
 1918. Rubiaceae: *Psychotria poeppigiana* Müll. Arg.  
 1919. Lomariopsidaceae: *Lomariopsis japurensis*  
 (Mart.) J. Sm.  
 1920. Dennstaedtiaceae: *Lindsaea sagittata* (Aubl.)  
 Dryand.  
 1921. Dennstaedtiaceae: *Lindsaea lancea* (L.) Bedd.  
 var. *lancea*  
 1922. Ochnaceae: *Sauvagesia angustifolia* Ule  
 1923. Orchidaceae: *Sobralia* sp.  
 1924. Orchidaceae: *Epidendrum carpopborum* Barb.  
 Rodr.  
 1925. Cyatheaceae: *Cyathea cyatheoides* (Desv.) K. U.  
 Kramer  
 1926. Dryopteridaceae: *Cyclodium meniscioides*  
 (Willd.) C. Presl  
 1927. Araceae: *Rbodospatha oblongata* Poepp.  
 1928. Gesneriaceae: *Paradrymonia maculata* (Hook. f.)  
 Wiehler  
 1929. Gesneriaceae: *Drymonia coccinea* (Aubl.) Wiehler  
 1930. Rubiaceae: *Psychotria racemosa* Rich.  
 1931. Euphorbiaceae: *Acidoton nicaraguensis* (Hemsl.)  
 G. L. Webster  
 1932. Bromeliaceae: *Tillandsia anceps* Lodd.  
 1933. Aspleniaceae: *Asplenium serratum* L.  
 1934. Rubiaceae: *Gonzalagunia dicocca* Cham. and  
 Schltdl.  
 1935. Melastomataceae: *Leandra solenifera* Cogn.  
 1936. Incertae sedis: Indet.  
 1937. Adiantaceae: *Adiantum asperum* (Poir.) Desv.  
 1938. Fungi-Incert. sed.: Indet.  
 1939. Hippocrateaceae: Indet.  
 1940. Polypodiaceae: *Polypodium polypodioides* (L.)  
 Watt  
 1941. Araceae: *Philodendron ? placidum* Schott  
 1942. Selaginellaceae: *Selaginella epirrhizos* Spring  
 1943. Cyperaceae: *Scleria latifolia* Sw.  
 1944. Myrtaceae: Indet.  
 1945. Tectariaceae: *Tectaria cf. plantaginea* (Jacq.)  
 Maxon  
 1946. Loganiaceae: *Spigelia bamelioides* Kunth  
 1947. Rubiaceae: *Psychotria uliginosa* Sw.  
 1948. Orchidaceae: *Cheiradenia cuspidata* Lindl.  
 1949. Lomariopsidaceae: *Elaphoglossum luridum* (Fée)  
 H. Christ  
 1950. Melastomataceae: *Miconia gratissima* Benth. ex  
 Triana  
 1951. Bromeliaceae: *Tillandsia monadelphica* (E.  
 Morren) Baker  
 1952. Bromeliaceae: *Araeococcus micranthus* Brongn.  
 1953. Orchidaceae: *Dichaea* sp.  
 1954. Solanaceae: *Solanum stramonifolium* Jacq. var.  
*inerme* (Dunal) Whalen  
 1955. Araceae: *Heteropsis flexuosa* (Kunth) G. S.  
 Bunting  
 1956. Zingiberaceae: *Renealmia guianensis* Maas  
 1957. Leguminosae-Mimosoideae: *Inga nobilis* Willd.  
 1958. Orchidaceae: *Epidendrum compressum* Griseb.  
 1959. Gesneriaceae: *Codonanthe crassifolia* (H. Focke)  
 C. V. Morton

1960. Orchidaceae: *Elleanthus graminifolius* (Barb. Rodr.) Lojtnant
1961. Leguminosae-Faboideae: *Mucuna* sp.
1962. Rubiaceae: *Psychotria lupulina* Benth.
1963. Annonaceae: *Unonopsis guatterioides* (A. DC.) R. E. Fr.
1964. Sapindaceae: Indet.
1965. Myrsinaceae: *Stylogyne orinocensis* (Kunth) Mez
1966. Melastomataceae: *Henriettea* sp.
1967. Lecythidaceae: *Eschweilera pedicellata* (Rich.) S. A. Mori
1968. Myrtaceae: *Psidium* cf. *acutangulum* DC.
1969. Myrsinaceae: *Ardisia guianensis* (Aubl.) Mez
1970. Chrysobalanaceae: *Licania leptostachya* Benth.
1971. Araceae: *Philodendron hederaceum* (Jacq.) Schott
1972. Cucurbitaceae: *Cayaponia cruegeri* (Naudin) Cogn.
1973. Gesneriaceae: *Codonanthe calcarata* (Miq.) Hanst.
1974. Euphorbiaceae: *Croton cuneatus* Klotzsch
1975. Vitaceae: *Cissus erosa* Rich.
1976. Apocynaceae: *Mesechites trifida* (Jacq.) Müll. Arg.
1977. Solanaceae: *Solanum monachophyllum* Dunal
1978. Poaceae: *Acroceras zizanioides* (Kunth) Dandy
1979. Myrtaceae: *Psidium* cf. *striatulum* DC.
1980. Vitaceae: *Cissus* sp.
1981. Smilacaceae: *Smilax schomburgkiana* Kunth
1982. Lecythidaceae: *Gustavia augusta* L.
1983. Verbenaceae: *Petrea macrostachya* Benth.
1984. Bignoniaceae: *Paragonia pyramidata* (Rich.) Bureau
1985. Annonaceae: *Duguetia calycina* Benoist
1986. Myrtaceae: *Eugenia coffeifolia* DC.
1987. Sapindaceae: Indet.
1988. Chrysobalanaceae: *Licania majuscula* Sagot
1989. Leguminosae-Caesalpinioideae: *Dialium guianense* (Aubl.) Sandwith
1990. Leguminosae-Mimosoideae: *Inga alata* Benoist
1991. Parmeliaceae: *Parmotrema* sp.
1992. Gesneriaceae: *Codonanthe calcarata* (Miq.) Hanst.
1993. Sapotaceae: *Ecclinusa guianensis* Eyma
1994. Leguminosae-Mimosoideae: *Acacia tenuifolia* (L.) Willd.
1995. Dilleniaceae: *Doliocarpus dentatus* (Aubl.) Standl. ssp. *dentatus*
1996. Rubiaceae: *Amaioua corymbosa* Kunth
1997. Melastomataceae: *Miconia splendens* (Sw.) Griseb.
1998. Amaranthaceae: *Alternanthera brasiliana* (L.) Kuntze
1999. Meliaceae: *Trichilia martiana* C. DC.
2000. Bromeliaceae: *Tillandsia anceps* Lodd.
- 2000a. Marantaceae: Indet.
2001. Moraceae: *Ficus insipida* Willd. ssp. *scabra* C. C. Berg
2002. Boraginaceae: *Tournefortia cuspidata* Kunth
2003. Elaeocarpaceae: *Sloanea grandiflora* Sm.
2004. Malpighiaceae: *Tetrapterys discolor* (G. Mey.) DC.
2005. Meliaceae: *Guarea* ? *pubescens* (Rich.) A. Juss.
2006. Araceae: *Anthurium gracile* (Rudge) Schott
2007. Araceae: *Anthurium trinervium* Miq.
2008. Gesneriaceae: *Codonanthe calcarata* (Miq.) Hanst.
2009. Leguminosae-Caesalpinioideae: *Tachigali paniculata* Aubl.
2010. Araceae: *Syngonium podophyllum* Schott
2011. Annonaceae: *Annona hypoglauca* Mart.
2012. Leguminosae-Mimosoideae: *Inga meissneriana* Miq.
2013. Sterculiaceae: *Theobroma subincanum* Mart.
2014. Adiantaceae: *Adiantum leprieurii* Hook.
2015. Sapindaceae: *Talisia hemidasys* Radlk.
2016. Adiantaceae: *Adiantum cajennense* Willd. ex Klotzsch
2017. Rubiaceae: *Gonzalagunia dicocca* Cham. and Schltdl.
2018. Monimiaceae: *Mollinedia* sp.
2019. Chrysobalanaceae: *Hirtella silicea* Griseb.
2020. Orchidaceae: *Cheiradenia cuspidata* Lindl.
2021. Orchidaceae: *Dichaea* sp.
2022. Burmanniaceae: *Gymnosiphon divaricatus* (Benth.) Benth. and Hook. f.
2023. Rubiaceae: *Coutarea hexandra* (Jacq.) K. Schum.
2024. Moraceae: *Ficus paraensis* (Miq.) Miq.
2025. Rubiaceae: *Psychotria capitata* Ruiz and Pav.
2026. Dennstaedtiaceae: *Lindsaea sagittata* (Aubl.) Dryand.
2027. Bryophyte: Indet.
2028. Grammitidaceae: *Cochlidium serrulatum* (Sw.) L. E. Bishop
2029. Orchidaceae: *Maxillaria acutifolia* Lindl.
2030. Myrtaceae: *Eugenia cucullata* Amshoff
2031. Chrysobalanaceae: *Hirtella racemosa* Lam. var. *racemosa*
2032. Annonaceae: *Guatteria punctata* (Aubl.) R. A. Howard
2033. Malpighiaceae: *Byrsonima aerugo* Sagot
2034. Violaceae: *Rinorea riana* Kuntze

2035. Piperaceae: *Piper bartlingianum* (Miq.) C. DC.  
 2036. Chrysobalanaceae: *Exellodendron barbatum* (Ducke) Prance  
 2037. Apocynaceae: *Anartia olivacea* (Müll. Arg.) Markgr.  
 2038. Boraginaceae: *Cordia nodosa* Lam.  
 2039. Quiinaceae: Indet.  
 2040. Burmanniaceae: *Gymnosiphon breviflorus* Gleason  
 2041. Rubiaceae: *Ferdinandusa goudotiana* K. Schum.  
 2042. Melastomataceae: *Mouriri* sp.  
 2043. Leguminosae-Faboideae: *Ormosia* sp.  
 2044. Lacistemataceae: *Lacistema aggregatum* (P. J. Bergius) Rusby  
 2045. Burseraceae: *Protium aracouchini* (Aubl.) Marchand  
 2046. Meliaceae: *Guarea* ? *pubescens* (Rich.) A. Juss.  
 2047. Araceae: *Philodendron fragrantissimum* (Hook.) G. Don  
 2048. Humiriaceae: Indet.  
 2049. Bryophyte: Indet.  
 2050. Lauraceae: *Licaria debilis* (Mez) Kosterm.  
 2051. Araceae: *Xanthosoma belophyllum* (Willd.) Schott  
 2052. Lecythidaceae: *Gustavia hexapetala* (Aubl.) Sm.  
 2053. Arecaceae: *Astrocaryum* sp.  
 2054. Annonaceae: *Duguetia calycina* Benoist  
 2055. Burseraceae: *Tetragastris panamensis* (Engl.) Kuntze  
 2056. Lauraceae: Indet.  
 2057. Bombacaceae: *Pachira aquatica* Aubl.  
 2058. Flacourtiaceae: *Casearia singularis* Eichler  
 2059. Sterculiaceae: Indet.  
 2060. Rubiaceae: *Posoqueria panamensis* (Walp. and Duchass.) Walp.  
 2061. Myrsinaceae: *Ardisia guianensis* (Aubl.) Mez  
 2062. Lauraceae: *Licaria debilis* (Mez) Kosterm.  
 2063. Clusiaceae: *Chrysochlamys weberbaueri* Engl.  
 2064. Marantaceae: Indet.  
 2065. Sapotaceae: Indet.  
 2066. Tectariaceae: *Tectaria trifoliata* (L.) Cav.  
 2067. Not Sapotaceae: Indet.  
 2068. Bromeliaceae: *Tillandsia bulbosa* Hook.  
 2069. Orchidaceae: *Cattleya violacea* (Kunth) Rolfe  
 2070. Rhamnaceae: Indet.  
 2071. Lecythidaceae: *Lecythis brancoensis* (R. Knuth) S. A. Mori  
 2072. Verbenaceae: *Vitex compressa* Turcz.  
 2073. Malvaceae: *Sida* sp.  
 2074. Erythroxylaceae: *Erythroxylum* sp.  
 2075. Rubiaceae: *Diodella teres* (Walter) Small  
 2076. Leguminosae-Faboideae: *Desmodium canum* (J. F. Gmel.) Schinz and Thell.  
 2077. Dioscoreaceae: *Dioscorea* sp.  
 2078. Oxalidaceae: *Oxalis frutescens* L.  
 2079. Lythraceae: *Cuphea carthagenensis* (Jacq.) J. F. Macbr.  
 2080. Apocynaceae: *Rauwolfia* sp.  
 2081. Leguminosae-Caesalpinioideae: *Bauhinia* sp.  
 2082. Leguminosae-Caesalpinioideae: *Cassia moschata* Kunth  
 2083. Bignoniaceae: *Tabebuia obscura* (Bureau and K. Schum.) Sandwith  
 2084. Rubiaceae: *Palicourea rigida* Kunth  
 2085. Poaceae: *Trachypogon spicatus* (L. f.) Kuntze  
 2086. Cyperaceae: *Bulbostylis conifera* (Kunth) C. B. Clarke  
 2087. Cuscutaceae: *Cuscuta* sp.  
 2088. Malpighiaceae: *Byrsonima coccolobifolia* Kunth  
 2089. Erythroxylaceae: *Erythroxylum suberosum* A. St.-Hil.  
 2090. Myrtaceae: *Eugenia puniceifolia* (Kunth) DC.  
 2091. Polygalaceae: *Polygala longicaulis* Kunth  
 2092. Polygalaceae: *Polygala longicaulis* Kunth  
 2093. Connaraceae: *Connarus incomptus* Planch.  
 2094. Myrtaceae: *Psidium guineense* Sw.  
 2095. Krameriaceae: *Krameria ixine* Loefl.  
 2096. Aquifoliaceae: *Ilex* sp.  
 2097. Leguminosae: Indet.  
 2098. Rubiaceae: *Diodella apiculata* (Willd. ex Roem. and Schult.) Delprete  
 2099. Leguminosae-Faboideae: *Galactia jussiaeana* Kunth  
 2100. Portulacaceae: *Talinum fruticosum* (L.) Juss.  
 2101. Verbenaceae: *Lippia alba* (Mill.) N. E. Br.  
 2102. Lamiaceae: *Marsypianthes chamaedrys* (Vahl) Kuntze  
 2103. Leguminosae-Caesalpinioideae: *Peltophorum dubium* (Spreng.) Taub.  
 2104. Verbenaceae: *Amasonia campestris* (Aubl.) Moldenke  
 2105. Chrysobalanaceae: *Hirtella racemosa* Lam.  
 2106. Trigoniaceae: *Trigonia villosa* Aubl.  
 2107. Sterculiaceae: *Helicteres guazumifolia* Kunth  
 2108. Malpighiaceae: *Bunchosia mollis* Benth.  
 2109. Melastomataceae: *Clidemia sericea* D. Don  
 2110. Rubiaceae: *Morinda tenuiflora* (Benth.) Steyerem.  
 2111. Vitaceae: *Cissus erosa* Rich.  
 2112. Ochnaceae: *Ouratea superba* Engl.  
 2113. Rubiaceae: *Chomelia tenuiflora* Benth.  
 2114. Malpighiaceae: *Heteropteryx subhelicina* Nied.

2115. Poaceae: *Panicum polycomum* Trin.  
 2116. Turneraceae: *Piriqueta cistoides* (L.) Griseb. var. *cistoides*  
 2117. Leguminosae-Faboideae: *Crotalaria maypurensis* Kunth  
 2118. Convolvulaceae: *Evolvulus* sp.  
 2119. Lythraceae: *Cuphea antisiphilitica* Kunth var. *acutifolia* Benth.  
 2120. Melastomataceae: *Miconia pseudoaplostachya* Cogn.  
 2121. Rubiaceae: *Faramea crassifolia* Benth.  
 2122a. Ochnaceae: *Sauvagesia sprengelii* A. St.-Hil.  
 2122b. Malpighiaceae: *Bunchosia mollis* Benth.  
 2123a. Loranthaceae: *Struthanthus phylliraeoides* (Kunth) Blume  
 2123b. Rutaceae: *Ertela trifolia* (L.) Kuntze  
 2124. Poaceae: *Panicum pilosum* Sw.  
 2125. Annonaceae: *Annona* sp.  
 2126. Tiliaceae: Indet.  
 2127. Bryophyte: Indet.  
 2128. Poaceae: *Olyra latifolia* L.  
 2129. Bryophyte: Indet.  
 2130. Tiliaceae: *Luebea alternifolia* (Mill.) Mabb.  
 2131. Theophrastaceae: *Clavija macrophylla* (Link ex Roem. and Schult.) Miq.  
 2132. Meliaceae: *Trichilia pallida* Sw.  
 2133. Sterculiaceae: *Helicteres baruensis* Jacq.  
 2134. Flacourtiaceae: *Casearia spinescens* (Sw.) Griseb.  
 2135. Erythroxylaceae: *Erythroxylum suberosum* A. St.-Hil.  
 2136. Malpighiaceae: *Byrsonima coccolobifolia* Kunth  
 2137. Orchidaceae: *Habenaria* sp.  
 2138. Marantaceae: *Maranta arundinacea* L.  
 2139. Cyperaceae: *Rhynchospora ciliata* (Vahl) Kük.  
 2140. Leguminosae-Faboideae: *Bowdichia virgilioides* Kunth  
 2141. Rubiaceae: *Guettarda argentea* Lam.  
 2142. Violaceae: *Hybanthus calceolaria* (L.) Schulze-Menz  
 2143. Boraginaceae: *Cordia alliodora* (Ruiz and Pav.) Oken  
 2144. Leguminosae-Mimosoideae: *Acacia tenuifolia* (L.) Willd.  
 2145. Rubiaceae: *Guettarda divaricata* (Humb. and Bonpl. ex Roem. and Schult.) Standl.  
 2146. Myrtaceae: *Psidium guineense* Sw.  
 2147. Compositae: *Wulffia baccata* (L.) Kuntze  
 2148. Asclepiadaceae: Indet.  
 2149. Tiliaceae: *Apeiba schomburgkii* Szyszyl.  
 2150. Bignoniaceae: *Arrabidaea mollissima* (Kunth) Bureau and K. Schum.  
 2151. Cyperaceae: *Cyperus schomburgkianus* Nees  
 2152. Leguminosae-Mimosoideae: *Acacia* sp.  
 2153. Verbenaceae: *Clerodendrum ternifolium* Kunth  
 2154. Turneraceae: Indet.  
 2155. Tiliaceae: *Corchorus orinocensis* Kunth  
 2156. Sterculiaceae: *Helicteres guazumifolia* Kunth  
 2157. Leguminosae-Faboideae: *Indigofera lespedezioides* Kunth  
 2158. Leguminosae-Faboideae: *Eriosema simplicifolium* (Kunth) G. Don  
 2159. Lythraceae: *Cuphea antisiphilitica* Kunth var. *acutifolia* Benth.  
 2160. Compositae: *Porophyllum ruderale* (Jacq.) Cass.  
 2161. Leguminosae-Faboideae: *Indigofera hirsuta* L.  
 2162. Rubiaceae: *Psychotria poeppigiana* Müll. Arg.  
 2163. Solanaceae: *Solanum semotum* M. Nee  
 2164. Melastomataceae: *Clidemia hirta* (L.) D. Don  
 2165. Anacardiaceae: *Anacardium occidentale* L.  
 2166. Cyperaceae: *Cyperus luzulae* (L.) Rottb. ex Retz.  
 2167. Poaceae: *Paspalum decumbens* Sw.  
 2168. Verbenaceae: *Stachytarpheta cayennensis* (Rich.) Vahl  
 2169. Euphorbiaceae: *Plukenetia lorentensis* Ule  
 2170. Piperaceae: *Piper hostmannianum* (Miq.) C. DC.  
 2171. Poaceae: *Eleusine indica* (L.) Gaertn.  
 2172. Cyatheaceae: *Cyathea cyatheoides* (Desv.) K. U. Kramer  
 2173. Leguminosae-Faboideae: *Desmodium adscendens* (Sw.) DC.  
 2174. Rubiaceae: *Spermacoce latifolia* Aubl.  
 2175. Chrysobalanaceae: *Licania sprucei* (Hook. f.) Fritsch  
 2176. Cyperaceae: *Calyptrocarya bicolor* (H. Pfeiff.) T. Koyama  
 2177. Rubiaceae: *Psychotria poeppigiana* Müll. Arg.  
 2178. Cyperaceae: *Scleria melaleuca* Rchb. ex Schltld. and Cham.  
 2179. Cyperaceae: *Fimbristylis dichotoma* (L.) Vahl  
 2180. Rubiaceae: *Geophila cordifolia* Miq.  
 2181. Commelinaceae: *Aneilema umbrosum* (Vahl) Kunth ssp. *ovato-oblongum* (P. Beauv.) J. K. Morton  
 2182. Commelinaceae: *Murdannia nudiflora* (L.) Brenan  
 2183. Bryophyte: Indet.  
 2184. Selaginellaceae: *Selaginella parkeri* (Hook. and Grev.) Spring

2185. Adiantaceae: *Adiantum latifolium* Lam.  
 2186. Hymenophyllaceae: *Trichomanes pinnatum* Hedw.  
 2187. Onagraceae: *Ludwigia byssopifolia* (G. Don) Exell  
 2188. Chrysobalanaceae: *Licania kunthiana* Hook. f.  
 2189. Chrysobalanaceae: *Couepia guianensis* Aubl. ssp. *glandulosa* (Miq.) Prance  
 2190. Rubiaceae: *Malanea sarmentosa* Aubl.  
 2191. Burseraceae: *Protium crassipetalum* Cuatrec.  
 2192. Moraceae: *Perebea guianensis* Aubl. ssp. *guianensis*  
 2193. Myristicaceae: *Iryanthera* sp.  
 2194. Metaxyaceae: *Metaxya rostrata* (Kunth) C. Presl  
 2195. Annonaceae: *Duguetia cauliflora* R. E. Fr.  
 2196. Gesneriaceae: *Drymonia coccinea* (Aubl.) Wiehler  
 2197. Rubiaceae: *Duroia eriopila* L. f.  
 2198. Hymenophyllaceae: *Trichomanes vittaria* DC. ex Poir.  
 2199. Leguminosae-Mimosoideae: *Enterolobium schomburgkii* (Benth.) Benth.  
 2200. Olacaceae: *Ptychopetalum olacoides* Benth.  
 2201. Aspleniaceae: *Asplenium serratum* L.  
 2202. Sterculiaceae: *Theobroma subincanum* Mart.  
 2203. Cactaceae: *Epiphyllum phyllanthus* (L.) Haw.  
 2204. Annonaceae: *Anaxagorea brevipes* Benth.  
 2205. Arecaceae: *Geonoma macrostachys* Mart. var. *poiteanana* (Kunth) A. J. Hend.  
 2206. Leguminosae-Faboideae: *Acosmium nitens* (Vogel) Yakovlev  
 2207. Leguminosae-Faboideae: *Acosmium nitens* (Vogel) Yakovlev  
 2208. Leguminosae-Caesalpinioideae: *Senna pendula* (Humb. and Bonpl. ex Willd.) H. S. Irwin and Barneby var. *temifolia* (Benth.) H. S. Irwin and Barneby  
 2209. Polygalaceae: *Securidaca paniculata* Rich. var. *lasiocarpa* Oort  
 2210. Leguminosae-Faboideae: *Swartzia anomala* R. S. Cowan  
 2211. Leguminosae-Mimosoideae: *Inga splendens* Willd.  
 2212. Myrtaceae: *Engenia lambertiana* DC.  
 2213. Leguminosae-Faboideae: *Vigna luteola* (Jacq.) Benth.  
 2214. Euphorbiaceae: *Croton cuneatus* Klotzsch  
 2215. Rubiaceae: *Palicourea croceoides* Desv. ex Ham.  
 2216. Annonaceae: *Unonopsis guatterioides* (A. DC.) R. E. Fr.  
 2217. Passifloraceae: *Passiflora vespertilio* L.  
 2218. Onagraceae: *Ludwigia* sp.  
 2219. Boraginaceae: Indet.  
 2220. Vitaceae: *Cissus erosa* Rich.  
 2221. Melastomataceae: *Miconia longifolia* (Aubl.) DC.  
 2222. Leguminosae-Faboideae: *Ormosia coarctata* Jacks.  
 2223. Asclepiadaceae: Indet.  
 2224. Flacourtiaceae: *Casearia mariquitensis* Kunth  
 2225. Solanaceae: *Schwenckia grandiflora* Benth.  
 2226. Orchidaceae: *Trigonidium acuminatum* Bateman ex Lindl.  
 2227. Orchidaceae: *Epidendrum rigidum* Jacq.  
 2228. Rubiaceae: *Bothriospora corymbosa* (Benth.) Hook. f.  
 2229. Sapindaceae: *Matayba macrostylis* Radlk.  
 2230. Combretaceae: *Buchenavia viridiflora* Ducke  
 2231. Polypodiaceae: *Microgramma persicariifolia* (Schrad.) C. Presl  
 2232. Combretaceae: *Combretum laxum* Jacq.  
 2233. Vitaceae: *Cissus* sp.  
 2234. Sapindaceae: *Matayba camptoneura* Radlk.  
 2235. Rubiaceae: *Genipa spruceana* Steyerl.  
 2236. Orchidaceae: *Epidendrum anceps* Jacq.  
 2237. Orchidaceae: *Dichaea* sp.  
 2238. Orchidaceae: *Polystachya* sp.  
 2239. Orchidaceae: *Brassia lanceana* Lindl.  
 2240. Lecythidaceae: *Eschweilera parviflora* (Aubl.) Miers  
 2241. Hymenophyllaceae: *Trichomanes vittaria* DC. ex Poir.  
 2242. Arecaceae: *Geonoma maxima* (Poit.) Kunth var. *ambigua* (Spruce) A. J. Hend.  
 2243. Arecaceae: *Geonoma leptospadix* Trail  
 2244. Poaceae: *Ichnanthus panicoides* P. Beauv.  
 2245. Meliaceae: *Guarea silvatica* C. DC.  
 2246. Lauraceae: *Ocotea* sp.  
 2247. Tectariaceae: *Triplophyllum funestum* (Kunze) Holttum  
 2248. Dennstaedtiaceae: *Lindsaea lancea* (L.) Bedd. var. *lancea*  
 2249. Olacaceae: Indet.  
 2250. Caryocaraceae: *Caryocar pallidum* A. C. Sm.  
 2251. Chrysobalanaceae: *Licania sprucei* (Hook. f.) Fritsch  
 2252. Lauraceae: *Nectandra* sp.  
 2253. Marantaceae: *Monotagma laxum* (Poepp. and Endl.) K. Schum.  
 2254. Adiantaceae: *Adiantum tomentosum* Klotzsch  
 2255. Arecaceae: *Socratea exorrhiza* (Mart.) H. Wendl.

2256. Arecaceae: *Geonoma poiteauana* Kunth  
 2257. Leguminosae-Caesalpinioideae: *Dinizia excelsa* Ducke  
 2258. Caryocaraceae: *Caryocar pallidum* A. C. Sm.  
 2259. Piperaceae: *Piper bartlingianum* (Miq.) C. DC.  
 2260. Arecaceae: *Bactris elegans* Barb. Rodr.  
 2261. Sapotaceae: *Manilkara huberi* (Ducke) A. Chev.  
 2262. Rubiaceae: *Palicourea calophylla* DC.  
 2263. Hymenophyllaceae: *Trichomanes* sp.  
 2264. Polypodiaceae: *Dicranoglossum desvauxii* (Klotzsch) Proctor  
 2265. Hymenophyllaceae: *Trichomanes punctatum* Poir.  
 2266. Arecaceae: *Bactris elegans* Barb. Rodr.  
 2267. Lauraceae: *Ocotea* cf. *splendens* (Meisn.) Baill.  
 2268. Piperaceae: *Peperomia macrostachya* (Vahl) A. Dietr.  
 2269. Annonaceae: *Duguetia yesbidan* Sandwith  
 2270. Rubiaceae: *Psychotria polycephala* Benth.  
 2271. Tectariaceae: *Triplophyllum funestum* (Kunze) Holttum  
 2272. Cyperaceae: *Diplasia karatifolia* Rich.  
 2273. Orchidaceae: Indet.  
 2274. Pteridophyte: Indet.  
 2275. Pteridophyte: Indet.  
 2276. Myrtaceae: Indet.  
 2277. Myrtaceae: Indet.  
 2278. Leguminosae-Faboideae: *Swartzia* sp.  
 2279. Apocynaceae: *Odontadenia* sp.  
 2280. Leguminosae-Faboideae: *Swartzia* sp.  
 2281. Chrysobalanaceae: Indet.  
 2282. Annonaceae: *Annona* sp.  
 2283. Myrtaceae: Indet.  
 2284. Rubiaceae: Indet.  
 2285. Pteridophyte: Indet.  
 2286. Annonaceae: *Duguetia* sp.  
 2287. Rhamnaceae: Indet.  
 2288. Rubiaceae: *Bothriospora corymbosa* (Benth.) Hook. f.  
 2289. Malpighiaceae: Indet.  
 2290. Orchidaceae: *Maxillaria uncata* Lindl.  
 2291a. Bignoniaceae: *Paragonia pyramidata* (Rich.) Bureau  
 2291b. Bignoniaceae: *Cydista aequinoctialis* (L.) Miers  
 2292. Cyperaceae: *Scleria melaleuca* Rchb. ex Schltdl. and Cham.  
 2293. Melastomataceae: *Miconia* ? sp.  
 2294. Melastomataceae: *Miconia prasina* (Sw.) DC.  
 2295. Rubiaceae: *Isertia* cf. *hypoleuca* Benth.  
 2296. Commelinaceae: *Dichorisandra hexandra* (Aubl.) Standl.  
 2297. Bromeliaceae: *Aechmea mertensii* (G. Mey.) Schult. and Schult. f.  
 2298. Dilleniaceae: *Dolioscarpus major* J. F. Gmel.  
 2299. Myrsinaceae: Indet. ?  
 2300. Melastomataceae: *Clidemia japurensis* DC. var. *beterobasis* (DC.) Wurdack  
 2301. Aquifoliaceae: *Ilex* cf. *ovalifolia* G. Mey.  
 2302. Orchidaceae: *Encyclia granitica* (Bateman ex Lindl.) Schltr.  
 2303. Rubiaceae: *Posoqueria* cf. *panamensis* (Walp. and Duchass.) Walp.  
 2304. Acanthaceae: *Justicia schomburgkiana* (Nees) V. A. W. Graham  
 2305. Convolvulaceae: *Ipomoea* cf. sp.  
 2306. Aspleniaceae: *Asplenium serratum* L.  
 2307. Lecythidaceae: *Eschweilera subglandulosa* (Steud. ex O. Berg) Miers  
 2308. Bombacaceae: *Pachira insignis* (Sw.) Sw. ex Savigny  
 2309. Rubiaceae: *Sipanea cowanii* Steyerm.  
 2310. Compositae: *Centratherum punctatum* Cass.  
 2311. Melastomataceae: Indet.  
 2311a. Poaceae: *Olyra latifolia* L.  
 2312. Commelinaceae: Indet.  
 2313. Melastomataceae: *Miconia lasserii* Gleason  
 2314. Leguminosae-Caesalpinioideae: *Elizabetha coccinea* M. R. Schomb. ex Benth. var. *coccinea*  
 2315. Cucurbitaceae: Indet.  
 2316. Tectariaceae: *Triplophyllum funestum* (Kunze) Holttum  
 2317. Rubiaceae: *Psychotria polycephala* Benth.  
 2318. Zingiberaceae: *Renealmia floribunda* K. Schum.  
 2319. Gentianaceae: *Voyria parviflora* (Miq.) Miq.  
 2320. Cyperaceae: *Calyptrocarya bicolor* (H. Pfeiff.) T. Koyama  
 2321. Sapotaceae: *Micropholis guyanensis* (A. DC.) Pierre  
 2322. Boraginaceae: *Cordia* sp.  
 2323. Polypodiaceae: *Pleopeltis percussa* (Cav.) Hook. and Grev.  
 2324. Polypodiaceae: *Campyloneurum* ? *repens* (Aubl.) C. Presl  
 2325. Bryophyte: Indet.  
 2326. Bryophyte: Indet.  
 2327. Adiantaceae: *Adiantum terminatum* Kunze ex Miq.  
 2328. Leguminosae-Caesalpinioideae: *Senna silvestris* (Vell.) H. S. Irwin and Barneby var. *silvestris*  
 2329. Piperaceae: *Piper bartlingianum* (Miq.) C. DC.  
 2330. Rubiaceae: *Perama hirsuta* Aubl.  
 2331. Lentibulariaceae: *Utricularia* sp.

2332. Lythraceae: *Cupbea* sp.  
 2333. Ochnaceae: *Sauvagesia* sp.  
 2334. Melastomataceae: Indet.  
 2335. Orchidaceae: *Catasetum* sp.  
 2336. Gentianaceae: *Irlbachia* sp.  
 2337. Bryophyte: Indet.  
 2338. Cladoniaceae: *Cladonia polyscypha* Ahti and Xavier Filho  
 2339. Cladoniaceae: *Cladonia corallifera* (Kunze) Nyl.  
 2340. Cyperaceae: Indet.  
 2341. Rubiaceae: Indet.  
 2342. Asclepiadaceae: Indet.  
 2343. Areaceae: Indet.  
 2344. Lentibulariaceae: *Utricularia* sp.  
 2345. Hymenophyllaceae: Indet.  
 2346. Gentianaceae: Indet.  
 2347. Eriocaulaceae: Indet.  
 2348. Orchidaceae: *Catasetum* sp.  
 2349. Xyridaceae: Indet.  
 2351. Eriocaulaceae: Indet.  
 2352. Dilleniaceae: Indet.  
 2353. Haemodoraceae: Indet.  
 2354. Rubiaceae: *Sipanea* sp.  
 2355. Verbenaceae: Indet.  
 2356. Cladoniaceae: *Cladonia peltastica* (Nyl.) Müll. Arg.  
 2357. Cladoniaceae: *Cladonia corallifera* (Kunze) Nyl.  
 2358. Chrysobalanaceae: Indet.  
 2359. Humiriaceae: *Humiria* sp.  
 2360. Ochnaceae: *Ouratea* sp.  
 2361. Lythraceae: *Cupbea* sp.  
 2362. Melastomataceae: *Tibouchina* sp.  
 2363. Xyridaceae: *Xyris jupicai* Rich.  
 2364. Pteridophyte: Indet.  
 2365. Pteridophyte: Indet.  
 2366. Eriocaulaceae: Indet.  
 2367. Lythraceae: Indet.  
 2368. Melastomataceae: *Tibouchina* sp.  
 2369. Cyperaceae: Indet.  
 2370. Malpighiaceae: Indet.  
 2371. Melastomataceae: Indet.  
 2372. Orchidaceae: *Catasetum* sp.  
 2373. Burmanniaceae: *Burmannia* sp.  
 2374. Lentibulariaceae: *Utricularia* sp.  
 2375. Viscaceae: *Phoradendron racemosum* (Aubl.) Krug and Urb.  
 2376. Rubiaceae: Indet.  
 2377. Poaceae: Indet.  
 2378. Orchidaceae: Indet.  
 2379. Lichen-Incert. sed.: Indet.  
 2380. Parmeliaceae: *Parmotrema* sp.  
 2381. Orchidaceae: Indet.  
 2382. Orchidaceae: Indet.  
 2383. Sphenocleaceae: *Sphenoclea* cf. sp.  
 2384. Orchidaceae: Indet.  
 2385. Rubiaceae: *Pagamea* sp.  
 2386. Cyperaceae: Indet.  
 2387. Lentibulariaceae: *Utricularia* sp.  
 2388. Rubiaceae: Indet.  
 2389. Rubiaceae: Indet.  
 2390. Araceae: *Monstera* sp.  
 2391. Combretaceae: *Combretum* sp.  
 2392. Bryophyte: Indet.  
 2393. Hippocrateaceae: Indet.  
 2394. Orchidaceae: Indet.  
 2395. Orchidaceae: Indet.  
 2396. Orchidaceae: Indet.  
 2397. Rubiaceae: *Hillia* cf. sp.  
 2398. Rubiaceae: *Hillia* cf. sp.  
 2399. Not Received at US: Indet.  
 2400. Chrysobalanaceae: Indet.  
 2401. Not Received at US: Indet.  
 2402. Rubiaceae: *Psychotria ligularis* (Rudge) Steyerm.  
 2403. Leguminosae-Mimosoideae: *Inga* sp.  
 2404. Leguminosae-Caesalpinioideae: *Hymenaea courbaril* L.  
 2405. Piperaceae: *Piper bartlingianum* (Miq.) C. DC.  
 2406. Ebenaceae: *Diospyros* sp.  
 2407. Annonaceae: *Duguetia yeshidan* Sandwith  
 2408. Araceae: *Anthurium clavigerum* Poepp.  
 2409. Leguminosae-Caesalpinioideae: *Dialium guianense* (Aubl.) Sandwith  
 2410. Ochnaceae: *Ouratea fasciculata* Maguire and Steyerm.  
 2411. Lichen-Incert. sed.: Indet.  
 2412. Lobariaceae: *Sticta weigeli* (Ach.) Vain.  
 2413. Vittariaceae: *Antrophyum guayanense* Hieron.  
 2414. Piperaceae: *Pothomorphe peltata* (L.) Miq.  
 2415. Rubiaceae: *Gonzalagunia dicocca* Cham. and Schldl.  
 2416. Orchidaceae: *Polystachya* sp.  
 2417. Boraginaceae: *Cordia nodosa* Lam.  
 2418. Rubiaceae: *Palicourea guianensis* Aubl.  
 2419. Apocynaceae: *Lacmellea aculeata* (Ducke) Monach.  
 2420. Gentianaceae: *Voyria rosea* Aubl.  
 2421. Hymenophyllaceae: *Trichomanes pedicellatum* Desv.  
 2422. Triuridaceae: *Sciaphila purpurea* Benth.  
 2423. Gentianaceae: *Voyria parviflora* (Miq.) Miq.

2424. Gyalectaceae: *Coenogonium* sp.  
 2425. Lichen-Incert. sed.: Indet.  
 2426. Adiantaceae: *Adiantum phyllitidis* J. Sm.  
 2427. Rubiaceae: *Psychotria apoda* Steyerl.  
 2428. Cyperaceae: *Calyptrocarya bicolor* (H. Pfeiff.)  
 T. Koyama  
 2429. Burmanniaceae: *Apteria aphylla* (Nutt.) Barnhart  
 ex Small  
 2430. Poaceae: *Ichnanthus panicoides* P. Beauv.  
 2431. Marantaceae: *Monotagma spicatum* (Aubl.) J. F.  
 Macbr.  
 2432. Rubiaceae: *Declieuxia tenuiflora* (Willd. ex  
 Roem. and Schult.) Steyerl. and J. H. Kirkbr.  
 2433. Melastomataceae: *Comolia* sp.  
 2434. Poaceae: *Panicum pyrularium* Hitchc. and Chase  
 2435. Araceae: *Philodendron solimoesense* A. C. Sm.  
 2436. Polypodiaceae: *Phlebodium pseudoaureum*  
 (Cav.) Lellinger  
 2437. Solanaceae: *Solanum oocarpum* Sendtn.  
 2438. Cyperaceae: *Rhynchospora sanariapensis* Steyerl.  
 2439. Marantaceae: *Ischnosiphon leucophaeus* (Poepp.  
 and Endl.) Körn. ssp. *leucophaeus*  
 2440. Gesneriaceae: *Chrysothemis villosa* (Benth.)  
 Leeuwenb.  
 2441. Poaceae: *Paspalum altsonii* Chase  
 2442. Convolvulaceae: *Evolvulus alsinoides* (L.) L.  
 2443. Lauraceae: *Ocotea neesiana* (Miq.) Kosterm.  
 2444. Loranaceae: *Oryctanthus occidentalis* (L.) Eichler  
 2445. Clusiaceae: *Clusia minor* L.  
 2446. Schizaeaceae: *Anemia flexuosa* (Sav.) Sw.  
 2447. Euphorbiaceae: *Cnidioscolus urens* (L.) Arthur  
 2448. Orchidaceae: *Cyrtopodium* sp.  
 2449. Araceae: *Caladium bicolor* (Aiton) Vent.  
 2450. Leguminosae-Faboideae: *Clitoria falcata* Lam.  
 2451. Orchidaceae: *Catasetum* sp.  
 2452. Gesneriaceae: *Simingia incarnata* (Aubl.) D. L.  
 Denham  
 2453. Eriocaulaceae: Indet.  
 2454. Leguminosae-Faboideae: *Dioclea guianensis* Benth.  
 2455. Melastomataceae: *Comolia* sp.  
 2456. Adiantaceae: *Doryopteris sagittifolia* (Raddi) J. Sm.  
 2457. Marcgraviaceae: *Norantea guianensis* Aubl. ssp.  
*japurensis* (Mart.) Bedell  
 2458. Leguminosae-Mimosoideae: *Zygia ampla*  
 (Benth.) Pittier  
 2459. Rubiaceae: *Sipanea hispida* Benth. ex Wernham  
 2460. Rubiaceae: *Mitracarpus hirtus* (L.) DC.  
 2461. Melastomataceae: *Clidemia hirta* (L.) D. Don  
 var. *elegans* (Aubl.) Griseb.  
 2462. Lichen-Incert. sed.: Indet.  
 2463. Cladoniaceae: *Cladonia corallifera* (Kunze) Nyl.  
 2464. Cladoniaceae: *Cladonia corallifera* (Kunze) Nyl.  
 2465. Orchidaceae: *Epidendrum* cf. *saxatile* Lindl.  
 2466. Leguminosae-Caesalpinioideae: *Chamaecrista*  
*nictitans* (L.) Moench var. *disadena* (Steud.) H. S.  
 Irwin and Barneby  
 2467. Lentibulariaceae: *Utricularia* sp.  
 2468. Leguminosae-Mimosoideae: *Anadenanthera*  
*peregrina* (L.) Speg.  
 2469. Alismataceae: *Sagittaria guayanensis* Kunth  
 2469a. Liliaceae: *Hippeastrum solandriiflorum* (Lindl.)  
 Herb.  
 2470. Poaceae: *Ichnanthus nemoralis* (Schrad. ex  
 Schult.) Hitchc. and Chase  
 2471. Lecythidaceae: *Lecythis confertiflora* (A. C. Sm.)  
 S. A. Mori  
 2472. Chrysobalanaceae: *Licania alba* (Bernoulli)  
 Cuatrec.  
 2473. Adiantaceae: *Adiantum tomentosum* Klotzsch  
 2474. Burseraceae: *Protium decandrum* (Aubl.)  
 Marchand  
 2475. Bryophyte: Indet.  
 2476. Cyperaceae: *Calyptrocarya glomerulata*  
 (Brongn.) Urb.  
 2477. Lauraceae: *Aniba hostmanniana* (Nees) Mez  
 2478. Dichapetalaceae: *Tapura guianensis* Aubl.  
 2479. Chrysobalanaceae: *Licania alba* (Bernoulli)  
 Cuatrec.  
 2480. Annonaceae: *Duguetia neglecta* Sandwith  
 2481. Rubiaceae: *Palicourea croceoides* Desv. ex Ham.  
 2482. Rubiaceae: *Palicourea croceoides* Desv. ex Ham.  
 2483. Heliconiaceae: *Heliconia acuminata* Rich.  
 2484. Boraginaceae: *Cordia* cf. sp.  
 2485. Rapateaceae: *Rapatea paludosa* Aubl.  
 2486. Melastomataceae: *Leandra divaricata* (Naudin)  
 Cogn.  
 2487. Loganiaceae: *Spigelia hamelioides* Kunth  
 2488. Zingiberaceae: *Renalmia orinocensis* Rusby  
 2489. Piperaceae: *Piper insipiens* Trel. and Yunck.  
 2490. Poaceae: *Olyra micrantha* Kunth  
 2491. Araceae: *Spathiphyllum cuspidatum* Schott  
 2492. Rubiaceae: *Rudgea hostmanniana* Benth.  
 2493. Bryophyte: Indet.  
 2494. Melastomataceae: *Clidemia involucrata* DC.  
 2495. Acanthaceae: *Justicia calycina* (Nees) V. A. W.  
 Graham  
 2496. Annonaceae: *Guatteria wachenheimi* Benoist  
 2497. Piperaceae: *Piper arboreum* Aubl.  
 2498. Erythroxylaceae: *Erythroxylum* cf. *mucronatum*  
 Benth.

2499. Hymenophyllaceae: *Trichomanes pinnatum* Hedw.  
 2500. Apocynaceae: *Bonafousia lorifera* (Miers) Boiteau and L. Allorge  
 2501. Araceae: *Rhodospatha oblongata* Poepp.  
 2502. Oleandraceae: *Nephrolepis biserrata* (Sw.) Schott  
 2503. Tectariaceae: *Tectaria ? plantaginea* (Jacq.) Maxon  
 2504. Melastomataceae: *Leandra divaricata* (Naudin) Cogn.  
 2505. Rubiaceae: *Psychotria poeppigiana* Müll. Arg.  
 2506. Orchidaceae: *Bollea violacea* (Lindl.) Rchb. f.  
 2507. Melastomataceae: *Leandra cf. micropetala* (Naudin) Cogn.  
 2508. Rubiaceae: *Psychotria napourioides* DC.  
 2509. Melastomataceae: *Miconia mirabilis* (Aubl.) L. O. Williams  
 2510. Araceae: *Anthurium expansum* Gleason  
 2511. Leguminosae-Mimosoideae: *Inga* sp.  
 2512. Annonaceae: *Anaxagorea dolichocarpa* Sprague and Sandwith  
 2513. Piperaceae: *Piper arboreum* Aubl.  
 2514. Melastomataceae: *Leandra divaricata* (Naudin) Cogn.  
 2515. Annonaceae: *Gutteria wachenheimi* Benoist  
 2516. Rubiaceae: *Rudgea hostmanniana* Benth.  
 2517. Acanthaceae: *Justicia calycina* (Nees) V. A. W. Graham  
 2518. Annonaceae: *Duguetia calycina* Benoist  
 2519. Rubiaceae: *Psychotria apoda* Steyerl.  
 2520. Gesneriaceae: *Paradrymonia densa* (C. H. Wright) Wiehler  
 2521. Rubiaceae: *Psychotria poeppigiana* Müll. Arg.  
 2522. Orchidaceae: *Dichaea* sp.  
 2523. Rubiaceae: *Psychotria uliginosa* Sw.  
 2524. Burseraceae: *Protium opacum* Swart ssp. *rabelianum* Daly  
 2525. Gesneriaceae: *Besleria laxiflora* Benth.  
 2526. Acanthaceae: *Justicia calycina* (Nees) V. A. W. Graham  
 2527. Lauraceae: *Rhodostemonodaphne scandens* Madriñán  
 2528. Smilacaceae: *Smilax schomburgkiana* Kunth  
 2529. Cyperaceae: *Mapania surinamensis* Uittien  
 2530. Boraginaceae: *Cordia nodosa* Lam.  
 2531. Bryophyte: Indet.  
 2532. Arecaceae: *Geonoma maxima* (Poit.) Kunth var. *ambigua* (Spruce) A. J. Hend.  
 2533. Bryophyte: Indet.  
 2534. Bryophyte: Indet.  
 2535. Vittariaceae: *Vittaria graminifolia* Kaulf.  
 2536. Grammitidaceae: *Cochlidium furcatum* (Hook. and Grev.) C. Chr.  
 2537. Rubiaceae: *Ixora ferrea* (Jacq.) Benth.  
 2538. Euphorbiaceae: *Mabea ? speciosa* Müll. Arg. ssp. *obovata*  
 2539. Picramniaceae: *Picramnia latifolia* Tul.  
 2540. Rubiaceae: *Psychotria officinalis* (Aubl.) Raeusch. ex Sandwith  
 2541. Leguminosae-Mimosoideae: *Abarema jupunba* (Willd.) Britton and Killip var. *trapezifolia* (Vahl) Barneby and J. W. Grimes  
 2542. Melastomataceae: *Adelobotrys ciliata* (Naudin) Triana  
 2543. Passifloraceae: *Passiflora glandulosa* Cav.  
 2544. Monimiaceae: *Mollinedia laurina* Tul.  
 2545. Apocynaceae: *Bonafousia undulata* (Vahl) A. DC.  
 2546. Clusiaceae: *Clusia columnaris* Engl.  
 2547. Clusiaceae: *Clusia flavida* (Benth.) Pipoly  
 2548. Bryophyte: Indet.  
 2549. Orchidaceae: *Epidendrum* s.l. *nocturnum* Jacq.  
 2550. Orchidaceae: *Polystachya stenophylla* Schltr.  
 2551. Poaceae: *Thrasya scandens* (Tutin) Soderstr. ex A. G. Burm.  
 2552. Poaceae: *Panicum rivale* Swallen  
 2553. Cyperaceae: *Rhynchospora tenella* (Nees) Böck.  
 2554. Rubiaceae: *Sipanea wilson-browni* R. S. Cowan  
 2555. Gentianaceae: *Irlbachia purpurascens* (Aubl.) Maas  
 2556. Lentibulariaceae: *Utricularia* sp.  
 2557. Araceae: *Stenospermatum* sp.  
 2558. Bryophyte: Indet.  
 2559. Bryophyte: Indet.  
 2560. Oleandraceae: *Oleandra articulata* (Sw.) C. Presl  
 2561. Bromeliaceae: *Pitcairnia maidifolia* (C. Morren) Decne. ex Planch. and Linden  
 2562. Lauraceae: Indet.  
 2563. Rubiaceae: *Malanea hypoleuca* Steyerl.  
 2564. Leguminosae-Faboideae: *Swartzia* aff. *tilletii* R. S. Cowan  
 2565. Verbenaceae: *Petrea bracteata* Steud.  
 2566. Annonaceae: *Duguetia surinamensis* R. E. Fr.  
 2567. Annonaceae: *Anaxagorea dolichocarpa* Sprague and Sandwith  
 2568. Clusiaceae: *Tovomita carinata* Eyma  
 2569. Dryopteridaceae: *Cyclodium inerme* (Fée) A. R. Sm.  
 2570. Hymenophyllaceae: *Trichomanes trollii* Bergdolt  
 2571. Gentianaceae: *Voyria corymbosa* Splitg.  
 2572. Hymenophyllaceae: *Trichomanes pinnatum* Hedw.

2573. Apocynaceae: *Bonafousia undulata* (Vahl) A. DC.  
 2574. Apocynaceae: *Bonafousia undulata* (Vahl) A. DC.  
 2575. Myrtaceae: *Eugenia* cf. *mimus* McVaugh  
 2576. Annonaceae: *Annona haematantha* Miq.  
 2577. Cyperaceae: *Mapania sylvatica* Aubl.  
 2578. Bryophyte: Indet.  
 2579. Lauraceae: *Licaria debilis* (Mez) Kosterm.  
 2580. Clusiaceae: *Garcinia benthamiana* (Planch. and Triana) Pipoly  
 2581. Leucobryaceae: *Leucobryum* sp.  
 2582. Bryophyte: Indet.  
 2583. Monimiaceae: *Mollinedia grazielae* Peixoto  
 2584. Bryophyte: Indet.  
 2585. Bryophyte: Indet.  
 2586. Hymenophyllaceae: *Hymenophyllum polyanthos* (Sw.) Sw.  
 2587. Araceae: *Stenospermation maguirei* A. M. E. Jonker and Jonker  
 2588. Balanophoraceae: *Helosis cayennensis* (Sw.) Spreng.  
 2589. Meliaceae: *Trichilia schomburgkii* C. DC. ssp. *schomburgkii*  
 2590. Bryophyte: Indet.  
 2591. Bryophyte: Indet.  
 2592. Bryophyte: Indet.  
 2593. Hepaticae: Indet.  
 2594. Meliaceae: *Guarea pubescens* (Rich.) A. Juss. ssp. *pubescens*  
 2595. Leguminosae-Faboideae: *Swartzia* aff. *tillettii* R. S. Cowan  
 2596. Gesneriaceae: *Codonanthe calcarata* (Miq.) Hanst.  
 2597. Arecaceae: *Bactris ptariana* Steyerl.  
 2598. Chrysobalanaceae: *Couepia parillo* DC.  
 2599. Rhizophoraceae: *Cassipourea guianensis* Aubl.  
 2600. Lecythidaceae: *Eschweilera coriacea* (DC.) S. A. Mori  
 2601. Rhizophoraceae: *Cassipourea guianensis* Aubl.  
 2602. Violaceae: *Rinorea pubiflora* (Benth.) Sprague and Sandwith  
 2603. Leguminosae-Faboideae: *Swartzia* sp.  
 2604. Elaeocarpaceae: *Sloanea grandiflora* Sm.  
 2605. Meliaceae: *Trichilia* sp.  
 2606. Euphorbiaceae: *Pausandra martinii* Baill.  
 2607. Flacourtiaceae: *Casearia singularis* Eichler  
 2608. Adiantaceae: *Adiantum cajennense* Willd. ex Klotzsch  
 2609. Costaceae: *Costus scaber* Ruiz and Pav.  
 2610. Chrysobalanaceae: *Hirtella silicea* Griseb.  
 2611. Rubiaceae: *Ixora ferrea* (Jacq.) Benth.  
 2612. Lecythidaceae: *Eschweilera decolorans* Sandwith  
 2613. Leguminosae-Caesalpinioideae: *Eperua falcata* Aubl.  
 2614. Moraceae: *Brosimum guianense* (Aubl.) Huber  
 2615. Myristicaceae: *Iryanthera macrophylla* (Benth.) Warb.  
 2616. Leguminosae-Faboideae: *Swartzia benthamiana* Miq. var. *benthamiana*  
 2617. Bryophyte: Indet.  
 2618. Myrtaceae: *Eugenia anastomosans* DC.  
 2619. Euphorbiaceae: *Sandwithia guyanensis* Lanj.  
 2620. Leguminosae-Caesalpinioideae: *Cassia cowanii* H. S. Irwin and Barneby var. *guianensis* (Sandwith) H. S. Irwin and Barneby  
 2621. Gentianaceae: *Voyria corymbosa* Splitg.  
 2622. Gentianaceae: *Voyria rosea* Aubl.  
 2623. Leguminosae-Faboideae: *Swartzia panacoco* (Aubl.) R. S. Cowan var. *cardonae* (R. S. Cowan) R. S. Cowan  
 2624. Verbenaceae: *Petrea macrostachya* Benth.  
 2625. Violaceae: *Rinorea pubiflora* (Benth.) Sprague and Sandwith  
 2626. Celastraceae: *Maytenus* sp.  
 2627. Rubiaceae: *Gonzalagunia dicocca* Cham. and Schltdl.  
 2628. Euphorbiaceae: *Pausandra martinii* Baill.  
 2629. Annonaceae: *Anaxagorea dolichocarpa* Sprague and Sandwith  
 2630. Apocynaceae: *Bonafousia undulata* (Vahl) A. DC.  
 2631. Arecaceae: *Bactris simplicifrons* Mart.  
 2632. Vittariaceae: *Antrophyum jenmanii* Benedict  
 2633. Lichen-Incert. sed.: Indet.  
 2634. Lichen-Incert. sed.: Indet.  
 2635. Euphorbiaceae: *Mabea* aff. *speciosa* Müll. Arg.  
 2636. Lauraceae: Indet.  
 2637. Orchidaceae: *Rudolfiella aurantiaca* (Lindl.) Hoehne  
 2638. Araceae: *Anthurium trinervium* Miq.  
 2639. Orchidaceae: *Maxillaria venezuelana* (C. Schweinf.) Carnevali  
 2640. Cecropiaceae: *Coussapoa viridifolia* Cuatrec.  
 2641. Rubiaceae: *Duroia genipoides* Hook. f. ex K. Schum.  
 2642. Lauraceae: *Licaria cannella* (Meisn.) Kosterm.  
 2643. Vochysiaceae: *Vochysia surinamensis* Stafleu var. *surinamensis*  
 2644. Annonaceae: *Annona symphyocarpa* Sandwith  
 2645. Monimiaceae: *Mollinedia grazielae* Peixoto  
 2646. Leguminosae-Faboideae: *Swartzia* aff. *benthamiana* Miq.

2647. Meliaceae: *Trichilia schomburgkii* C. DC. ssp. *schomburgkii*
2648. Rubiaceae: *Isertia* cf. *hypoleuca* Benth.
2649. Melastomataceae: *Miconia mirabilis* (Aubl.) L. O. Williams
2650. Lauraceae: *Aiouea laevis* (Mart.) Kosterm.
2651. Flacourtiaceae: *Casearia sylvestris* Sw.
2652. Bromeliaceae: *Aechmea mertensii* (G. Mey.) Schult. and Schult. f.
2653. Gesneriaceae: *Codonanthe calcarata* (Miq.) Hanst.
2654. Humiriaceae: *Humiria balsamifera* Aubl.
2655. Chrysobalanaceae: *Licania incana* Aubl.
2656. Apocynaceae: *Odontadenia nitida* (Vahl) Müll. Arg.
2657. Lentibulariaceae: *Utricularia juncea* Vahl
2658. Eriocaulaceae: *Syngonanthus umbellatus* (Lam.) Ruhland
2659. Myrtaceae: *Myrcia sylvatica* (G. Mey.) DC.
2660. Lycopodiaceae: *Lycopodiella caroliniana* (L.) Pic. Serm. var. *meridionalis* (Underw. and F. E. Lloyd) B. Øllg. and P. G. Windisch
2661. Xyridaceae: *Abolboda grandis* Griseb. var. *grandis*
2662. Myrsinaceae: *Cybianthus fulvopulverulentus* (Mez) G. Agostini ssp. *magnoliifolius* (Mez) Pipoly
2663. Cyperaceae: *Hypolytrum pulchrum* (Rudge) H. Pfeiff.
2664. Melastomataceae: *Comolia villosa* (Aubl.) Triana
- 2664a. Melastomataceae: *Acisanthera uniflora* (Vahl) Gleason
2665. Lycopodiaceae: *Lycopodiella cernua* (L.) Pic. Serm.
2666. Cyperaceae: *Cyperus haspan* L.
2667. Malpighiaceae: *Byrsonima eugeniifolia* Sandwith
2668. Rubiaceae: *Pagamea capitata* Benth.
2669. Rubiaceae: *Retiniphyllum schomburgkii* (Benth.) Müll. Arg.
2670. Bryophyte: Indet.
2671. Bryophyte: Indet.
2672. Orchidaceae: *Epidendrum nocturnum* Jacq.
2673. Gentianaceae: *Voyria aphylla* (Jacq.) Pers.
2674. Ramalinaceae: *Ramalina anceps* Nyl.
2675. Orchidaceae: *Epidendrum nocturnum* Jacq.
2676. Orchidaceae: *Scaphyglottis sickii* Pabst
2677. Proteaceae: *Roupala montana* Aubl. var. *montana*
2678. Clusiaceae: *Clusia nemorosa* G. Mey.
2679. Orchidaceae: *Epidendrum* s.l. *nocturnum* Jacq.
2680. Rubiaceae: *Psychotria capitata* Ruiz and Pav.
2681. Leguminosae-Mimosoideae: *Abarema mataybifolia* (Sandwith) Barneby and J. W. Grimes
2682. Euphorbiaceae: *Pausandra martinii* Baill.
2683. Sapotaceae: *Pouteria venosa* (Mart.) Baehni ssp. *amazonica* T. D. Penn.
2684. Lauraceae: *Ocotea guianensis* Aubl.
2685. Compositae: *Wulffia baccata* (L.) Kuntze
2686. Melastomataceae: *Miconia mirabilis* (Aubl.) L. O. Williams
2687. Leguminosae-Caesalpinioideae: *Bauhinia* sp.
2688. Olacaceae: *Heisteria cauliflora* Sm.
2689. Lauraceae: *Rhodostemonodaphne morii* Madriñán
2690. Rubiaceae: *Genipa spruceana* Steyerl.
2691. Boraginaceae: *Cordia grandiflora* (Desv.) Kunth
2692. Solanaceae: *Solanum monachophyllum* Dunal
2693. Boraginaceae: *Tournefortia hirsutissima* L.
2694. Leguminosae-Faboideae: *Lonchocarpus* sp.
2695. Lauraceae: *Nectandra amazonum* Nees
2696. Melastomataceae: *Mouriri guianensis* Aubl.
2697. Bignoniaceae: *Paragonia* cf. *pyramidata* (Rich.) Bureau
2698. Hippocrateaceae: *Hippocratea volubilis* L.
2699. Leguminosae-Mimosoideae: *Inga disticha* Benth.
2700. Bignoniaceae: *Paragonia pyramidata* (Rich.) Bureau
2701. Malpighiaceae: *Hiraea faginea* (Sw.) Nied.
2702. Menispermaceae: *Orthomene schomburgkii* (Miers) Barneby and Krukoff
2703. Rubiaceae: *Chomehia obtusa* Cham. and Schtdl.
2704. Leguminosae-Caesalpinioideae: *Macrolobium acaciifolium* (Benth.) Benth.
2705. Rutaceae: *Zanthoxylum* cf. *compactum* (Huber ex Albuq.) P. G. Waterman
2706. Rubiaceae: *Uncaria guianensis* (Aubl.) J. F. Gmel.
2707. Myrtaceae: *Psidium acutangulum* DC.
2708. Leguminosae-Mimosoideae: *Inga* sp.
2709. Leguminosae-Caesalpinioideae: *Campsiandra* sp.
2710. Olacaceae: *Heisteria cauliflora* Sm.
2711. Clusiaceae: *Garcinia macrophylla* Mart.
2712. Sapindaceae: *Talisia carinata* Radlk.
2713. Sapotaceae: *Pouteria* ? *rigidopsis* Monach. ex T. D. Penn.
2714. Adiantaceae: *Adiantum cajennense* Willd. ex Klotzsch
2715. Rubiaceae: *Ixora ferrea* (Jacq.) Benth.
2716. Cyclanthaceae: *Thoracocarpus bissectus* (Vell.) Harling
2717. Dichapetalaceae: *Tapura guianensis* Aubl.
2718. Sapotaceae: *Pouteria speciosa* (Ducke) Baehni
2719. Leguminosae-Caesalpinioideae: *Eperua falcata* Aubl.

2720. Leguminosae-Mimosoideae: *Abarema mataybifolia* (Sandwith) Barneby and J. W. Grimes
2721. Picramniaceae: *Picramnia latifolia* Tul.
2722. Boraginaceae: *Cordia nodosa* Lam.
2723. Menispermaceae: *Curarea candicans* (Rich. ex DC.) Barneby and Krukoff
2724. Dichapetalaceae: *Tapura guianensis* Aubl.
2725. Flacourtiaceae: *Casearia singularis* Eichler
2726. Hymenophyllaceae: *Trichomanes pedicellatum* Desv.
2727. Siparunaceae: *Siparuna decipiens* (Tul.) A. DC.
2728. Cyperaceae: *Calyptrocarya bicolor* (H. Pfeiff.) T. Koyama
2729. Annonaceae: *Unonopsis stipitata* Diels
2730. Apocynaceae: *Malouetia tamaquarina* (Aubl.) A. DC.
2731. Malpighiaceae: *Tetrapteryx mucronata* Cav.
2732. Rubiaceae: *Psychotria lupulina* Benth.
2733. Melastomataceae: *Miconia longifolia* (Aubl.) DC.
2734. Lecythydaceae: *Eschweilera coriacea* (DC.) S. A. Mori
2735. Leguminosae-Mimosoideae: *Pentaclethra maculosa* (Willd.) Kuntze
2736. Bignoniaceae: *Pleonotoma clematis* (Kunth) Miers
2737. Bignoniaceae: *Adenocalymna inundatum* Mart. ex DC.
2738. Leguminosae-Mimosoideae: *Zygia latifolia* (L.) Fawc. and Rendle
2739. Burseraceae: *Protium heptaphyllum* (Aubl.) Marchand ssp. *heptaphyllum*
2740. Melastomataceae: *Mouriri acutiflora* Naudin
2741. Sapindaceae: *Matayba macrostylis* Radlk.
2742. Bignoniaceae: Indet.
2743. Leguminosae-Caesalpinioideae: *Eperua schomburgkiana* Benth.
2744. Bignoniaceae: *Jacaranda obtusifolia* Bonpl. ssp. *rhombifolia* (G. Mey.) A. H. Gentry
2745. Myrtaceae: *Myrciaria vismeifolia* (Benth.) O. Berg
2746. Chrysobalanaceae: *Licania coriacea* Benth.
2747. Rubiaceae: *Chomelia obtusa* Cham. and Schltdl.
2748. Boraginaceae: *Cordia grandiflora* (Desv.) Kunth
2749. Combretaceae: *Combretum rotundifolium* Rich.
2750. Leguminosae-Faboideae: *Dioclea virgata* (Rich.) Amshoff
2751. Sterculiaceae: *Byttneria divaricata* Benth. var. *divaricata*
2752. Bixaceae: *Bixa orellana* L.
2753. Leguminosae-Faboideae: *Machaerium* sp.
2754. Leguminosae-Faboideae: *Ormosia* sp.
2755. Chrysobalanaceae: *Hirtella paniculata* Sw.
2756. Turneraceae: *Turnera aurantiaca* Benth.
2757. Combretaceae: *Buchenavia megalophylla* van Heurck and Müll. Arg.
2758. Sapotaceae: *Pradosia surinamensis* (Eyma) T. D. Penn.
2759. Oxalidaceae: *Oxalis frutescens* L.
2760. Orchidaceae: *Brassavola* sp.
2761. Myrtaceae: *Myrcia calycanpa* Amshoff
2762. Polygalaceae: *Securidaca marginata* Benth.
- 2762a. Malpighiaceae: Indet.
2763. Apocynaceae: *Malouetia gracilis* (Benth.) A. DC.
2764. Clusiaceae: *Clusia panapanari* (Aubl.) Choisy
2765. Caryocaraceae: *Anthodiscus trifolius* G. Mey.
2766. Bromeliaceae: *Ananas parguazensis* L. A. Camargo and L. B. Sm.
2767. Orchidaceae: *Polystachya stenophylla* Schltr.
2768. Euphorbiaceae: *Phyllanthus caroliniensis* Walter
2769. Celastraceae: *Maytenus guyanensis* Klotzsch ex Reissek
2770. Chrysobalanaceae: *Hirtella racemosa* Lam. var. *racemosa*
2771. Clusiaceae: *Garcinia madruno* (Kunth) Hammel
2772. Annonaceae: *Unonopsis guatterrioides* (A. DC.) R. E. Fr.
2773. Malpighiaceae: *Byrsonima arthropoda* A. Juss.
2774. Melastomataceae: *Miconia tomentosa* (Rich.) D. Don ex DC.
2775. Euphorbiaceae: *Croton pakaraimae* Jabl.
2776. Rubiaceae: *Psychotria lupulina* Benth.
2777. Rubiaceae: *Psychotria bahiensis* DC.
2778. Vitaceae: *Cissus erosa* Rich.
2779. Melastomataceae: *Tococa guianensis* Aubl.
2780. Rubiaceae: *Psychotria polycephala* Benth.
2781. Heliconiaceae: *Heliconia acuminata* Rich.
2782. Melastomataceae: *Aciotis purpurascens* (Aubl.) Triana
2783. Amaranthaceae: Indet.
2784. Cyperaceae: *Calyptrocarya glomerulata* (Brongn.) Urb.
2785. Hymenophyllaceae: *Trichomanes hostmannianum* (Klotzsch) Kunze
2786. Solanaceae: *Solanum rugosum* Dunal
2787. Poaceae: *Pariana* s.l. *radiciflora* Sagot ex Döll
- 2788a. Leguminosae-Caesalpinioideae: *Eperua rubiginosa* Miq. var. *rubiginosa*
- 2788b. Poaceae: *Paspalum conjugatum* P. J. Bergius
2789. Marcgraviaceae: *Souroubea guianensis* Aubl.
2790. Rubiaceae: *Psychotria poeppigiana* Müll. Arg.
2791. Dennstaedtiaceae: *Lindsaea divaricata* Klotzsch

2792. Adiantaceae: *Adiantum terminatum* Kunze ex Miq.
2793. Dennstaedtiaceae: *Lindsaea lancea* (L.) Bedd. var. *lancea*
2794. Dryopteridaceae: *Cyclodium meniscioides* (Willd.) C. Presl
2795. Blechnaceae: *Salpichlaena volubilis* (Kaulf.) J. Sm.
2796. Adiantaceae: *Adiantum cajennense* Willd. ex Klotzsch
2797. Polypodiaceae: *Microgramma thurnii* (Baker) R. M. Tryon and Stolze
2798. Araceae: *Anthurium clavigerum* Poepp.
2799. Piperaceae: *Peperomia rotundifolia* (L.) Kunth
2800. Hymenophyllaceae: *Trichomanes pinnatum* Hedw.
2801. Vittariaceae: *Antrophyum guayanense* Hieron.
2802. Orchidaceae: *Trigonidium acuminatum* Bateman ex Lindl.
2803. Violaceae: *Paypayrola longifolia* Tul.
2804. Rubiaceae: *Psychotria apoda* Steyerem.
2805. Piperaceae: *Piper liesneri* Steyerem.
2806. Hymenophyllaceae: *Trichomanes diaphanum* Kunth
2807. Polypodiaceae: *Microgramma fuscopunctata* (Hook.) Vareschi
2808. Piperaceae: *Piper consanguineum* (Kunth) C. DC.
2809. Piperaceae: *Peperomia blanda* (Jacq.) Kunth
2810. Piperaceae: *Peperomia elongata* Kunth
2811. Annonaceae: *Anaxagorea brevipes* Benth.
2812. Bignoniaceae: *Memora schomburgkii* (DC.) Miers
2813. Cyperaceae: *Bisboeckelera irrigua* (Nees) Kuntze
2814. Bromeliaceae: *Pitcairnia caricifolia* Mart. ex Schult. f. var. *caricifolia*
2815. Lecythidaceae: *Eschweilera pedicellata* (Rich.) S. A. Mori
2816. Marantaceae: *Calathea zingiberina* Körn.
2817. Araceae: *Anthurium* ? *friedrichsthalii* Schott
2818. Lomariopsidaceae: *Lomariopsis japurensis* (Mart.) J. Sm.
2819. Orchidaceae: *Pleurothallis* sp.
2820. Violaceae: *Rinorea pubiflora* (Benth.) Sprague and Sandwith
2821. Hymenophyllaceae: *Trichomanes vandenboschii* P. G. Windisch
2822. Tectariaceae: *Triplophyllum funestum* (Kunze) Holttum
2823. Annonaceae: *Anaxagorea brevipes* Benth.
2824. Humiriaceae: Indet.
2825. Euphorbiaceae: *Rhodothyrsus macrophyllus* (Ducke) Esser
2826. Melastomataceae: *Miconia navioensis* Wurdack
2827. Violaceae: *Rinorea macrocarpa* (Mart. ex Eichler) Kuntze
2828. Sapotaceae: *Micropholis venulosa* (Mart. and Eichler) Pierre
2829. Burseraceae: *Protium giganteum* Engl.
2830. Areaceae: *Geonoma deversa* (Poit.) Kunth
2831. Areaceae: *Bactris elegans* Barb. Rodr.
2832. Hippocrateaceae: Indet.
2833. Euphorbiaceae: *Conceveiba martiana* Baill.
2834. Burseraceae: *Crepidosperrum* sp.
2835. Sapindaceae: *Vouarana guianensis* Aubl.
2836. Euphorbiaceae: *Sagotia racemosa* Baill. ssp. *racemosa*
2837. Cyperaceae: *Calyptrocarya bicolor* (H. Pfeiff.) T. Koyama
2838. Cyperaceae: *Calyptrocarya glomerulata* (Brongn.) Urb.
2839. Picramniaceae: *Picramnia sellowii* Planch. ssp. *spruceana* (Engl.) Pirani
2840. Hippocrateaceae: *Salacia multiflora* (Lam.) DC.
2841. Lecythidaceae: *Gustavia hexapetala* (Aubl.) Sm.
2842. Araceae: *Heteropsis flexuosa* (Kunth) G. S. Bunting
2843. Araceae: *Anthurium trinervium* Miq.
2844. Gesneriaceae: *Drymonia coccinea* (Aubl.) Wiehler
2845. Lecythidaceae: *Eschweilera pedicellata* (Rich.) S. A. Mori
2846. Hymenophyllaceae: *Trichomanes bicorne* Hook.
2847. Aspleniaceae: *Asplenium serratum* L.
2848. Violaceae: *Rinorea macrocarpa* (Mart. ex Eichler) Kuntze
2849. Polypodiaceae: *Microgramma lycopodioides* (L.) Copel.
2850. Triuridaceae: *Sciaphila purpurea* Benth.
2851. Chrysobalanaceae: *Hirtella duckei* Huber
2852. Bromeliaceae: *Tillandsia monadelphica* (E. Morren) Baker
2853. Burseraceae: *Trattinnickia burserifolia* Mart.
2854. Lecythidaceae: *Lecythis confertiflora* (A. C. Sm.) S. A. Mori
2855. Myristicaceae: *Osteophloeum platyspermum* (Spruce ex A. DC.) Warb.
2856. Orchidaceae: *Octomeria surinamensis* H. Focke
2857. Clusiaceae: *Clusia palmicida* Rich. ex Planch. and Triana
2858. Melastomataceae: *Mouriri collocarpa* Ducke
2859. Chrysobalanaceae: *Licania latifolia* Benth. ex Hook. f.

2860. Bromeliaceae: *Aechmea mertensii* (G. Mey.) Schult. and Schult. f.
2861. Cyatheaceae: *Cyathea trillii* (Baker) Domin
2862. Melastomataceae: *Miconia platypoda* Gleason
2863. Rubiaceae: *Palicourea nitidella* (Müll. Arg.) Standl.
2864. Rubiaceae: *Psychotria poeppigiana* Müll. Arg.
2865. Lauraceae: *Endlicheria pyriformis* (Nees) Mez
2866. Hymenophyllaceae: *Hymenophyllum decurrens* (Jacq.) Sw.
2867. Grammitidaceae: *Cochlidium serrulatum* (Sw.) L. E. Bishop
2868. Araceae: *Anthurium* ? *friedrichsthali* Schott
2869. Melastomataceae: *Clidemia involucrata* DC.
2870. Araceae: *Philodendron muricatum* Willd. ex Schott
2871. Chrysobalanaceae: *Hirtella silicea* Griseb.
2872. Selaginellaceae: *Selaginella parkeri* (Hook. and Grev.) Spring
2873. Poaceae: *Olyra micrantha* Kunth
2874. Melastomataceae: *Leandra divaricata* (Naudin) Cogn.
2875. Cyperaceae: *Calyptrocarya bicolor* (H. Pfeiff.) T. Koyama
2876. Gesneriaceae: *Nautilocalyx pictus* (Hook.) Sprague
2877. Hymenophyllaceae: *Trichomanes elegans* Rich.
2878. Hymenophyllaceae: *Trichomanes pedicellatum* Desv.
2879. Dryopteridaceae: *Cyclodium guianense* (Klotzsch) van der Werff ex L. D. Gómez
2880. Clusiaceae: *Chrysochlamys weberbaueri* Engl.
2881. Annonaceae: *Anaxagorea* sp.
2882. Dichapetalaceae: *Tapura guianensis* Aubl.
2883. Rubiaceae: *Rudgea stipulacea* (DC.) Steyererm.
2884. Bryophyte: Indet.
2885. Melastomataceae: *Miconia nervosa* (Sm.) Triana
2886. Piperaceae: *Piper bartlingianum* (Miq.) C. DC.
2887. Rubiaceae: *Palicourea corymbifera* (Müll. Arg.) Standl.
2888. Apocynaceae: *Bonafousia muelleriana* (Mart. ex Müll. Arg.) Boiteau and L. Allorge
2889. Dennstaedtiaceae: *Lindsaea dubia* Spreng.
2890. Cyperaceae: *Mapania* sp. nov.
2891. Rubiaceae: *Palicourea corymbifera* (Müll. Arg.) Standl.
2892. Rubiaceae: *Morinda calycina* (Benth.) Steyererm.
2893. Lauraceae: *Licaria cannella* (Meisn.) Kosterm.
2894. Leguminosae-Caesalpinioideae: *Bocoa alterna* (Benth.) R. S. Cowan
2895. Rubiaceae: *Remijia roraimae* (Benth.) K. Schum.
2896. Clusiaceae: *Clusia obovata* (Spruce ex Planch. and Triana) Pipoly
2897. Ochnaceae: Indet.
2898. Clusiaceae: *Clusia columnaris* Engl.
2899. Araceae: *Anthurium* ? *friedrichsthali* Schott
2900. Rutaceae: Indet.
2901. Myrtaceae: *Eugenia arawakorum* Sandwith
2902. Piperaceae: *Piper bartlingianum* (Miq.) C. DC.
2903. Violaceae: *Amphirrhox longifolia* (A. St.-Hil.) Spreng.
2904. Passifloraceae: *Passiflora coccinea* Aubl.
2905. Melastomataceae: *Ernestia granvillei* Wurdack
2906. Solanaceae: *Solanum semotum* M. Nee
2907. Araceae: *Anthurium pentaphyllum* (Aubl.) G. Don
2908. Araceae: *Caladium bicolor* (Aiton) Vent.
2909. Marcgraviaceae: *Souroubea guianensis* Aubl.
2910. Ericaceae: *Satyria panurensis* (Benth. ex Meisn.) Benth. and Hook. f. ex Nied.
2911. Euphorbiaceae: *Hevea* ? sp.
2912. Humiriaceae: *Sacoglottis guianensis* Benth.
2913. Rubiaceae: *Psychotria astrellantha* Wernham
2914. Myrtaceae: *Myrcia* sp.
2915. Arecaceae: *Iriartella setigera* (Mart.) H. Wendl.
2916. Leguminosae-Faboideae: *Swartzia katawa* R. S. Cowan
2917. Orchidaceae: *Scaphyglottis* sp.
2918. Orchidaceae: *Epidendrum purpurascens* H. Focke
2919. Rubiaceae: *Chomelia malaneoides* Müll. Arg.
2920. Bryophyte: Indet.
2921. Orchidaceae: *Pleurothallis revoluta* (Ruiz and Pav.) Garay
2922. Ericaceae: *Satyria panurensis* (Benth. ex Meisn.) Benth. and Hook. f. ex Nied.
2923. Orchidaceae: *Myoxanthus parvilabius* (C. Schweinf.) Luer
2924. Clusiaceae: *Clusia flavida* (Benth.) Pipoly
2925. Orchidaceae: *Platystele* sp.
2926. Melastomataceae: *Macrocentrum fruticosum* Gleason
2927. Rubiaceae: *Cordia myrciifolia* (Spruce ex K. Schum.) C. Perss. and Delprete var. *myrciifolia*
2928. Melastomataceae: *Miconia chrysophylla* (Rich.) Urb.
2929. Myrtaceae: *Myrcia guianensis* (Aubl.) DC.
2930. Bombacaceae: *Pachira insignis* (Sw.) Sw. ex Savigny
2931. Gesneriaceae: *Besleria laxiflora* Benth.
2932. Gesneriaceae: *Besleria laxiflora* Benth.
2933. Bryophyte: Indet.

2934. Piperaceae: *Piper augustum* Rudge  
 2935. Piperaceae: *Piper hispidum* Sw.  
 2936. Polypodiaceae: *Polypodium dulce* Poir.  
 2937. Orchidaceae: *Wulfschlaegelia calcarata* Benth.  
 2938. Dennstaedtiaceae: *Saccoloma inaequale* (Kunze) Mett.  
 2939. Myrtaceae: *Eugenia* sp.  
 2940. Myrtaceae: *Eugenia tetramera* (McVaugh) M. L. Kawas. and B. Holst  
 2941. Euphorbiaceae: *Aparisthmium cordatum* (A. Juss.) Baill.  
 2942. Cecropiaceae: *Pourouma minor* Benoist  
 2943. Bryophyte: Indet.  
 2944. Hymenophyllaceae: Indet.  
 2945. Bryophyte: Indet.  
 2946. Piperaceae: *Piper bartlingianum* (Miq.) C. DC.  
 2947. Piperaceae: *Piper adenandrum* (Miq.) C. DC.  
 2948. Rubiaceae: *Palicourea corymbifera* (Müll. Arg.) Standl.  
 2949. Gentianaceae: *Tachia* cf. *smithii* Maguire and Weaver  
 2950. Euphorbiaceae: *Gavarretia terminalis* Baill.  
 2951. Melastomataceae: *Miconia prasina* (Sw.) DC.  
 2952. Olacaceae: *Heisteria cauliflora* Sm.  
 2953. Heliconiaceae: *Heliconia silvestris* (Gleason) L. B. Sm.  
 2954. Solanaceae: *Markea coccinea* Rich.  
 2955. Sterculiaceae: *Theobroma subincanum* Mart.  
 2956. Passifloraceae: *Passiflora glandulosa* Cav.  
 2957. Aristolochiaceae: *Aristolochia* sp.  
 2958. Ochnaceae: *Ouratea* sp.  
 2959. Gentianaceae: *Tachia* cf. *smithii* Maguire and Weaver  
 2960. Rubiaceae: *Psychotria platypoda* DC.  
 2961. Gesneriaceae: *Nautilocalyx pictus* (Hook.) Sprague  
 2962. Adiantaceae: *Adiantopsis radiata* (L.) Fée  
 2963. Moraceae: *Trymatococcus amazonicus* Poepp. and Endl.  
 2964. Annonaceae: *Anaxagorea brevipes* Benth.  
 2965. Caryocaraceae: *Caryocar glabrum* (Aubl.) Pers.  
 2966. Sapotaceae: *Pouteria cladantha* Sandwith  
 2967. Connaraceae: *Rourea frutescens* Aubl.  
 2967a. Araceae: *Philodendron hylaeae* G. S. Bunting  
 2968. Rutaceae: Indet.  
 2969. Orchidaceae: *Scaphyglottis* sp.  
 2970. Lecythidaceae: *Eschweilera parviflora* (Aubl.) Miers  
 2971. Melastomataceae: *Mouriri collocarpa* Ducke  
 2972. Leguminosae-Faboideae: *Swartzia brachyrachis* Harms var. *glabrata* R. S. Cowan  
 2973. Orchidaceae: *Epidendrum purpurascens* H. Focke  
 2974. Viscaceae: *Phoradendron strongyloclados* Eichler  
 2975. Orchidaceae: *Bulbophyllum* sp.  
 2976. Polypodiaceae: *Dicranoglossum desvauxii* (Klotzsch) Proctor  
 2977. Ochnaceae: *Elvasia schomburgkii* Tiegh.  
 2978. Polypodiaceae: *Pleopeltis percussa* (Cav.) Hook. and Grev.  
 2979. Leguminosae-Mimosoideae: *Calliandra surinamensis* Benth.  
 2980. Myrtaceae: *Myrcia calycampa* Amshoff  
 2981. Burseraceae: *Tetragastris hostmannii* (Engl.) Kuntze  
 2982. Apocynaceae: *Himatanthus bracteatus* (A. DC.) Woodson  
 2983. Dilleniaceae: *Davilla kunthii* A. St.-Hil.  
 2984. Myrtaceae: *Myrcia fallax* (Rich.) DC.  
 2985. Ochnaceae: *Ouratea* sp.  
 2986. Rubiaceae: *Chiococca nitida* Benth.  
 2987. Passifloraceae: *Dilkea clarkei* Feuillet  
 2988. Rubiaceae: *Malanea macrophylla* Griseb.  
 2989. Orchidaceae: *Solenidium lunatum* (Lindl.) Kraenzl.  
 2990. Orchidaceae: *Solenidium* cf. sp.  
 2991. Rubiaceae: *Ixora ulei* K. Krause  
 2992. Rubiaceae: *Sipanea wilson-brownei* R. S. Cowan  
 2993. Cyperaceae: *Rhynchospora rupicola* M. T. Strong  
 2994. Triuridaceae: *Sciaphila purpurea* Benth.  
 2995. Orchidaceae: *Pleurothallis miqueliana* (H. Focke) Lindl.  
 2996. Burseraceae: *Protium heptaphyllum* (Aubl.) Marchand ssp. *heptaphyllum*  
 2997. Chrysobalanaceae: *Couepia guianensis* Aubl. ssp. *guianensis*  
 2998. Araceae: *Philodendron solimoesense* A. C. Sm.  
 2999. Olacaceae: *Chaumochiton kappleri* (Sagot ex Engl.) Ducke  
 3000. Clusiaceae: *Moronobea coccinea* Aubl.  
 3001. Sapotaceae: *Chrysophyllum prieurii* A. DC.  
 3002. Leguminosae-Faboideae: *Machaerium quinatum* (Aubl.) Sandwith  
 3003. Euphorbiaceae: *Mabea* sp.  
 3004. Rubiaceae: *Manettia alba* (Aubl.) Wernham  
 3005. Rubiaceae: *Psychotria capitata* Ruiz and Pav.  
 3006. Annonaceae: *Unonopsis gatteroides* (A. DC.) R. E. Fr.  
 3007. Melastomataceae: *Miconia splendens* (Sw.) Griseb.  
 3008. Solanaceae: *Solanum monachophyllum* Dunal  
 3009. Melastomataceae: *Mouriri francavillana* Cogn.

3010. Leguminosae-Caesalpinioideae: *Paloue induta* Sandwith
3011. Myrtaceae: *Myrcia inaequiloba* (DC.) D. Legrand
3012. Styracaceae: *Styrax* sp.
3013. Combretaceae: *Combretum* cf. *laxum* Jacq.
3014. Meliaceae: *Trichilia cipo* (A. Juss.) C. DC.
3015. Euphorbiaceae: *Phyllanthus caroliniensis* Walter
3016. Cyperaceae: *Cyperus miliifolius* Poepp. and Kunth
3017. Cyperaceae: *Hypolytrum longifolium* (Rich.) Nees ssp. *sylvaticum* (Poepp. and Kunth) T. Koyama
3018. Cyperaceae: *Hypolytrum longifolium* (Rich.) Nees ssp. *sylvaticum* (Poepp. and Kunth) T. Koyama
3019. Meliaceae: *Trichilia quadrijuga* Kunth
3020. Lauraceae: *Nectandra amazonum* Nees
3021. Leguminosae-Caesalpinioideae: *Macrolobium acaciifolium* (Benth.) Benth.
3022. Chrysobalanaceae: *Licania* sp.
3023. Viscaceae: *Phoradendron piperoides* (Kunth) Trel.
3024. Bignoniaceae: *Paragonia pyramidata* (Rich.) Bureau
3025. Polygalaceae: Indet.
3026. Leguminosae-Mimosoideae: *Zygia cataractae* (Kunth) L. Rico
3027. Chrysobalanaceae: *Parinari campestris* Aubl.
3028. Leguminosae-Faboideae: *Ormosia* sp.
3029. Leguminosae-Mimosoideae: *Inga disticha* Benth.
3030. Myrtaceae: *Myrciaria* cf. *dubia* (Kunth) McVaugh
3031. Lecythidaceae: *Lecythis corrugata* Poit. ssp. *corrugata*
3032. Melastomataceae: *Mouriri acutiflora* Naudin
3033. Leguminosae-Faboideae: *Dioclea virgata* (Rich.) Amshoff
3034. Chrysobalanaceae: *Licania heteromorpha* Benth. var. *heteromorpha*
3035. Leguminosae-Faboideae: *Swartzia benthamiana* Miq.
3036. Clusiaceae: *Caraipa densifolia* Mart.
3037. Leguminosae-Faboideae: *Dalbergia* sp.
3038. Melastomataceae: *Henriettea succosa* (Aubl.) DC.
3039. Malpighiaceae: *Byrsonima arthropoda* A. Juss.
3040. Leguminosae-Mimosoideae: *Zygia cataractae* (Kunth) L. Rico
3041. Violaceae: *Paypayrola longifolia* Tul.
3042. Lauraceae: *Ocotea schomburgkiana* (Nees) Mez
3043. Rubiaceae: *Duroia eriopila* L. f.
3044. Leguminosae-Faboideae: *Ormosia* sp.
3045. Leucobryaceae: *Leucobryum* sp.
3046. Bryophyte: Indet.
3047. Lacistemataceae: *Lacistema aggregatum* (P. J. Bergius) Rusby
3048. Chrysobalanaceae: *Licania granvillei* Prance
3049. Sapindaceae: *Vouarana guianensis* Aubl.
3050. Melastomataceae: *Mouriri francavillana* Cogn.
3051. Menispermaceae: *Abuta grandifolia* (Mart.) Sandwith
3052. Erythroxylaceae: *Erythroxylum mucronatum* Benth.
3053. Lauraceae: *Ocotea nigra* Benoist
3054. Clusiaceae: *Clusia nemorosa* G. Mey.
3055. Burseraceae: *Tetragastris hostmannii* (Engl.) Kuntze
3056. Gesneriaceae: *Codonanthe crassifolia* (H. Focke) C. V. Morton
3057. Rubiaceae: *Hillia illustris* (Vell.) K. Schum.
3058. Aspleniaceae: *Asplenium auritum* Sw.
3059. Piperaceae: *Peperomia glabella* (Sw.) A. Dietr.
3060. Polygalaceae: *Securidaca rivinifolia* A. St.-Hil. and Moq. var. *parvifolia* A. W. Benn.
3061. Lecythidaceae: *Eschweilera pedicellata* (Rich.) S. A. Mori
3062. Myristicaceae: *Virola surinamensis* (Rol. ex Rottb.) Warb.
3063. Clusiaceae: *Vismia cayennensis* (Jacq.) Pers.
3064. Myrtaceae: *Eugenia lambertiana* DC.
3065. Leguminosae-Faboideae: *Swartzia panacoco* (Aubl.) R. S. Cowan var. *panacoco*
3066. Rubiaceae: *Psychotria mapourioides* DC.
3067. Rubiaceae: *Borreria* cf. *prostrata* (Aubl.) Miq.
3068. Leguminosae-Faboideae: *Vigna luteola* (Jacq.) Benth.
3069. Annonaceae: *Pseudoxandra lucida* R. E. Fr.
3070. Myrtaceae: *Psidium striatulum* DC.
3071. Melastomataceae: *Tococa subciliata* (DC.) Triana
3072. Orchidaceae: *Pleurothallis picta* Lindl.
3073. Orchidaceae: *Epidendrum nocturnum* Jacq.
3074. Orchidaceae: *Encyclia vespa* (Vell.) Dressler
3075. Bromeliaceae: *Aechmea mertensii* (G. Mey.) Schult. and Schult. f.
3076. Apocynaceae: *Odontadenia macrantha* (Roem. and Schult.) Markgr.
3077. Vochysiaceae: *Erisma uncinatum* Warm.
3078. Vochysiaceae: *Ruizterania albiflora* (Warm.) Marc.-Berti
3079. Rubiaceae: *Isertia hypoleuca* Benth.
3080. Smilacaceae: *Smilax syphilitica* Humb. and Bonpl. ex Willd.

3081. Rubiaceae: *Psychotria pacimonica* Müll. Arg.  
3082. Hymenophyllaceae: *Trichomanes crispum* L.  
3083. Clusiaceae: *Clusia amazonica* Planch. and Triana  
3084. Malpighiaceae: *Byrsonima formosa* W. R. Anderson  
3085. Orchidaceae: *Pleurothallis miqueliana* (H. Focke) Lindl.  
3086. Schizaceae: *Schizaea elegans* (Vahl) Sw.  
3087. Sapotaceae: *Micropholis guyanensis* (A. DC.) Pierre  
3088. Malpighiaceae: *Byrsonima formosa* W. R. Anderson  
3089. Rubiaceae: *Palicourea nitidella* (Müll. Arg.) Standl.  
3090. Clusiaceae: *Caraipa densifolia* Mart.  
3091. Clusiaceae: *Clusia nemorosa* G. Mey.  
3092. Hymenophyllaceae: *Trichomanes spruceanum* Hook.  
3093. Dennstaedtiaceae: *Lindsaea semilunata* (C. Chr.) C. Chr.  
3094. Rubiaceae: *Retiniphyllum schomburgkii* (Benth.) Müll. Arg.  
3095. Bombacaceae: *Pachira flaviflora* (Pulle) Fern. Alonso  
3096. Aquifoliaceae: *Ilex cf. abscondita* Steyererm.  
3097. Chrysobalanaceae: *Licania latifolia* Benth. ex Hook. f.  
3098. Lauraceae: *Ocotea guianensis* Aubl.  
3099. Melastomataceae: *Miconia hypoleuca* (Benth.) Triana  
3100. Piperaceae: *Piper ? consanguineum* (Kunth) C. DC.  
3101. Leguminosae-Caesalpinioideae: *Eperua rubiginosa* Miq. var. *rubiginosa*  
3102. Burseraceae: Indet.  
3103. Hugoniaceae: *Hebepetalum roraimense* Secco and S. M. B. Silva  
3104. Rubiaceae: *Psychotria polycephala* Benth.  
3105. Melastomataceae: *Miconia prasina* (Sw.) DC.  
3106. Piperaceae: *Piper crassinerviium* Kunth  
3107. Cyperaceae: *Bisboeckelera irrigua* (Nees) Kuntze  
3108. Cyperaceae: *Calyptrocarya glomerulata* (Brongn.) Urb.  
3109. Lecythidaceae: *Lecythis alutacea* (A. C. Sm.) S. A. Mori  
3110. Vochysiaceae: *Ruizterania* sp.  
3111. Leguminosae-Faboideae: *Swartzia panacoco* (Aubl.) R. S. Cowan var. *panacoco*  
3112. Chrysobalanaceae: *Licania longistyla* (Hook. f.) Fritsch  
3113. Leguminosae-Faboideae: *Swartzia katawa* R. S. Cowan  
3114. Myristicaceae: Indet.  
3115. Violaceae: *Rinorea flavescens* (Aubl.) Kuntze  
3116. Lichen-Incert. sed.: Indet.  
3117. Chrysobalanaceae: *Licania micrantha* Miq.  
3118. Chrysobalanaceae: *Licania parvifructa* Fanshawe and Maguire  
3119. Connaraceae: Indet.  
3120. Sapindaceae: *Vouarana guianensis* Aubl.  
3121. Melastomataceae: *Mouriri duckeana* Morley  
3122. Annonaceae: *Unonopsis stipitata* Diels  
3123. Leguminosae-Faboideae: *Swartzia benthamiana* Miq.  
3124. Erythroxylaceae: *Erythroxylum mucronatum* Benth.  
3125. Moraceae: *Brosimum melanopotamicum* C. C. Berg  
3126. Sapotaceae: *Chrysophyllum prieurii* A. DC.  
3127. Lauraceae: *Ocotea* sp.  
3128. Lauraceae: *Aiouea longipetiolata* van der Werff  
3129. Apocynaceae: *Odontadenia puncticulosa* (Rich.) Pulle  
3130. Cecropiaceae: *Pourouma villosa* Trécul  
3131. Elaeocarpaceae: *Sloanea* sp.  
3132. Meliaceae: *Guarea scabra* A. Juss.  
3133. Flacourtiaceae: *Carpotroche surinamensis* Uittien  
3134. Passifloraceae: *Passiflora glandulosa* Cav.  
3135. Piperaceae: *Piper cililimum* Yunck.  
3136. Rubiaceae: *Psychotria pacimonica* Müll. Arg.  
3137. Dennstaedtiaceae: *Lindsaea lancea* (L.) Bedd. var. *falcata* (Dryand.) Rosenst.  
3138. Ericaceae: *Satyria panurensis* (Benth. ex Meisn.) Benth. and Hook. f. ex Nied.  
3139. Hymenophyllaceae: *Trichomanes bicornis* Hook.  
3140. Chrysobalanaceae: *Hirtella racemosa* Lam. var. *racemosa*  
3141. Polypodiaceae: *Microgramma baldwinii* Brade  
3142. Clusiaceae: *Clusia renggerioides* Planch. and Triana  
3143. Piperaceae: *Piper consanguineum* (Kunth) C. DC.  
3144. Piperaceae: *Piper piscatorum* Trel. and Yunck.  
3145. Apocynaceae: *Odontadenia puncticulosa* (Rich.) Pulle  
3146. Euphorbiaceae: *Mabea taquari* Aubl.  
3147. Euphorbiaceae: *Sagotia racemosa* Baill. ssp. *brachysepala* Müll. Arg.  
3148. Chrysobalanaceae: *Exellodendron barbatum* (Ducke) Prance  
3149. Burseraceae: *Crepidosperrum* sp.

3150. Leguminosae-Faboideae: *Dioclea macrocarpa* Huber
3151. Leguminosae-Faboideae: *Swartzia* cf. *panacoco* (Aubl.) R. S. Cowan var. *panacoco*
3152. Melastomataceae: *Clidemia silvicola* Gleason
3153. Violaceae: *Rinorea riana* Kuntze
3154. Boraginaceae: *Cordia nodosa* Lam.
3155. Orchidaceae: *Scaphyglottis stellata* Lodd. ex Lindl.
3156. Hymenophyllaceae: *Trichomanes pinnatum* Hedw.
3157. Adiantaceae: *Adiantum cajennense* Willd. ex Klotzsch
3158. Selaginellaceae: *Selaginella parkeri* (Hook. and Grev.) Spring
3159. Bryophyte: Indet.
3160. Hymenophyllaceae: *Trichomanes krausii* Hook. and Grev.
3161. Rutaceae: *Ertela trifolia* (L.) Kuntze
3162. Lecythidaceae: *Eschweilera pedicellata* (Rich.) S. A. Mori
3163. Poaceae: *Ichnanthus pallens* (Sw.) Munro ex Benth.
3164. Bixaceae: *Cochlospermum orinocense* (Kunth) Steud.
3165. Sapotaceae: *Chrysophyllum prieurii* A. DC.
3166. Lecythidaceae: *Eschweilera micrantha* (O. Berg) Miers
3167. Bombacaceae: *Catostemma fragrans* Benth.
3168. Caryocaraceae: *Caryocar* sp.
3169. Piperaceae: *Piper alatabaccum* Trel. and Yunck.
3170. Annonaceae: *Duguetia cauliflora* R. E. Fr.
3171. Burseraceae: *Protium heptaphyllum* (Aubl.) Marchand ssp. *heptaphyllum*
3172. Apocynaceae: *Aspidosperma* sp.
3173. Leguminosae-Faboideae: *Dioclea macrocarpa* Huber
3174. Euphorbiaceae: *Conceveiba hostmannii* Benth.
3175. Humiriaceae: *Endopleura uchi* (Huber) Cuatrec.
3176. Euphorbiaceae: *Hevea guianensis* Aubl.
3177. Arecaceae: *Geonoma maxima* (Poit.) Kunth var. *maxima*
3178. Lauraceae: *Aniba* sp.
3179. Piperaceae: *Piper cililimum* Yunck.
3180. Marcgraviaceae: *Souroubea guianensis* Aubl.
3181. Apocynaceae: *Aspidosperma excelsum* Benth.
3182. Marcgraviaceae: Indet.
3183. Dioscoreaceae: *Dioscorea* aff. *quinquefoliolata* R. Knuth
3184. Bryophyte: Indet.
3185. Hymenophyllaceae: *Hymenophyllum polyanthos* (Sw.) Sw.
3186. Polygonaceae: *Coccoloba* cf. *lucidula* Benth.
3187. Burseraceae: *Protium giganteum* Engl. var. *giganteum*
3188. Lecythidaceae: *Eschweilera micrantha* (O. Berg) Miers
3189. Orchidaceae: *Epidendrum nocturnum* Jacq.
3190. Orchidaceae: *Scaphyglottis fusiformis* (Griseb.) R. E. Schult.
3191. Clusiaceae: *Clusia nemorosa* G. Mey.
3192. Leguminosae-Mimosoideae: *Calliandra surinamensis* Benth.
3193. Myristicaceae: *Iryanthera* sp.
3194. Burseraceae: *Protium heptaphyllum* (Aubl.) Marchand ssp. *heptaphyllum*
3195. Sapotaceae: *Pouteria cladantha* Sandwith
3196. Myrtaceae: *Myrcia fallax* (Rich.) DC.
3197. Leguminosae-Caesalpinioideae: *Bauhinia* sp.
3198. Ochnaceae: *Ouratea* sp.
3199. Cyperaceae: *Diplasia karatifolia* Rich.
3200. Bryophyte: Indet.
3201. Marcgraviaceae: *Marcgravia* cf. *sororopaniana* Steyerl.
3202. Siparunaceae: *Siparuna cristata* (Poepp. and Endl.) A. DC.
3203. Metaxyaceae: *Metaxya rostrata* (Kunth) C. Presl
3204. Rubiaceae: *Psychotria apoda* Steyerl.
3205. Lauraceae: Indet.
3206. Myrtaceae: *Eugenia pseudopsidium* Jacq.
3207. Leguminosae-Caesalpinioideae: *Paloue induta* Sandwith
3208. Marcgraviaceae: *Souroubea guianensis* Aubl.
3209. Lecythidaceae: *Eschweilera grandiflora* (Aubl.) Sandwith
3210. Violaceae: *Rinorea macrocarpa* (Mart. ex Eichler) Kuntze
3211. Aspleniaceae: *Asplenium auritum* Sw.
3212. Celastraceae: *Maytenus oblongata* Reissek
3213. Myristicaceae: *Viola elongata* (Benth.) Warb.
3214. Violaceae: *Paypayrola longifolia* Tul.
3215. Cyperaceae: *Becquerelia cymosa* Brongn. ssp. *merkeliana* (Nees) T. Koyama
3216. Hepaticae: Indet.
3217. Melastomataceae: *Miconia* aff. *argyrophylla* DC.
3218. Anacardiaceae: *Tapirira* ? sp.
3219. Ochnaceae: *Ouratea* sp.
3220. Euphorbiaceae: *Mabea pulcherrima* Müll. Arg.
3221. Compositae: *Mikania parviflora* (Aubl.) H. Karst.
3222. Clusiaceae: *Vismia* ? *schultesii* N. Robson

3223. Leguminosae-Faboideae: *Mucuna urens* (L.) Medik.
3224. Annonaceae: *Guatteria anthracina* Scharf and Maas
3225. Siparunaceae: *Siparuna guianensis* Aubl.
3226. Leguminosae-Faboideae: *Swartzia brachyrachis* Harms var. *glabrata* R. S. Cowan
3227. Orchidaceae: *Octomeria* cf. *surinamensis* H. Focke
3228. Myristicaceae: *Iryanthera* sp.
3229. Sapotaceae: Indet.
3230. Hugoniaceae: *Hebepetalum humiriifolium* (Planch.) Benth.
3231. Sapotaceae: *Micropholis guyanensis* (A. DC.) Pierre
3232. Piperaceae: *Piper bartlingianum* (Miq.) C. DC.
3233. Cecropiaceae: *Pourouma bicolor* Mart. ssp. *bicolor*
3234. Malpighiaceae: Indet.
3235. Chrysobalanaceae: *Licania pallida* Spruce ex Sagot
3236. Meliaceae: *Trichilia schomburgkii* C. DC.
3237. Burseraceae: *Protium decandrum* (Aubl.) Marchand
3238. Marantaceae: *Ischnosiphon arouma* (Aubl.) Körn.
3239. Cyclanthaceae: Indet.
3240. Annonaceae: *Duguetia calycina* Benoist
3241. Rapateaceae: *Rapatea paludosa* Aubl.
3242. Sapotaceae: *Pouteria* sp., sect. *Pouteria*
3243. Celastraceae: *Goupia glabra* Aubl.
3244. Rubiaceae: *Psychotria poeppigiana* Müll. Arg.
3245. Bryophyte: Indet.
3246. Bryophyte: Indet.
3247. Grammitidaceae: *Lellingeria suspensa* (L.) A. R. Sm. and R. C. Moran
3248. Orchidaceae: *Scaphyglottis* sp.
3249. Ochnaceae: *Ouratea* sp.
3250. Orchidaceae: *Elleanthus graninifolius* (Barb. Rodr.) Løjtnant
3251. Marcgraviaceae: *Souroubea dasystachya* Gilg and Werderm.
3252. Myrtaceae: Indet.
3253. Viscaceae: *Phoradendron perrottetii* (DC.) Eichler
3254. Cyperaceae: *Mapaniopsis effusa* C. B. Clarke
3255. Orchidaceae: *Stelis* sp.
3256. Orchidaceae: *Pleurothallis polygonoides* Griseb.
3257. Euphorbiaceae: *Drypetes variabilis* Uittien
3258. Malpighiaceae: *Byrsonima altissima* DC.
3259. Loganiaceae: *Strychnos* sp.
3260. Dichapetalaceae: *Tapura guianensis* Aubl.
3261. Polygonaceae: Indet.
3262. Bombacaceae: *Catostemma fragrans* Benth.
3263. Rubiaceae: *Palicourea longistipulata* (Müll. Arg.) Standl.
3264. Orchidaceae: *Lockhartia imbricata* (Lam.) Hoehne
3265. Melastomataceae: *Tococa subciliata* (DC.) Triana
3266. Malpighiaceae: *Byrsonima arthropoda* A. Juss.
3267. Polygonaceae: *Coccoloba parimensis* Benth.
3268. Styracaceae: *Styrax oblongus* (Ruiz and Pav.) A. DC.
3269. Ebenaceae: *Diospyros* sp.
3270. Bignoniaceae: *Memora schomburgkii* (DC.) Miers
3271. Clusiaceae: *Caraipa densifolia* Mart.
3272. Vochysiaceae: *Vochysia ferruginea* Mart.
3273. Rubiaceae: *Psychotria capitata* Ruiz and Pav.
3274. Leguminosae-Caesalpinioideae: *Dialium guianense* (Aubl.) Sandwith
3275. Compositae: *Lepidaploa gracilis* (Kunth) H. Rob.
3276. Euphorbiaceae: *Phyllanthus caroliniensis* Walter
3277. Gentianaceae: *Coutoubea ramosa* Aubl. var. *ramosa*
3278. Solanaceae: *Solanum monachophyllum* Dunal
3279. Leguminosae-Caesalpinioideae: *Senna silvestris* (Vell.) H. S. Irwin and Barneby
3280. Polygalaceae: *Securidaca rivinifolia* A. St.-Hil. and Moq. var. *parvifolia* A. W. Benn.
3281. Apocynaceae: *Mesechites trifida* (Jacq.) Müll. Arg.
3282. Myrtaceae: *Eugenia egensis* DC.
3283. Myrtaceae: *Psidium striatulum* DC.
3284. Rubiaceae: *Spermacoce hyssopifolia* Willd. ex Roem. and Schult.
3285. Boraginaceae: *Cordia* cf. sp.
3286. Leguminosae-Mimosoideae: *Inga nobilis* Willd.
3287. Chrysobalanaceae: *Licania apetala* (E. Mey.) Fritsch var. *aperta* (Benth.) Prance
3288. Euphorbiaceae: *Mabea taquari* Aubl.
3289. Leguminosae-Caesalpinioideae: *Paloue guianensis* Aubl.
3290. Podostemaceae: *Mourera fluviatilis* Aubl.
3291. Leguminosae-Faboideae: *Taralea oppositifolia* Aubl.
3292. Connaraceae: Indet.
3293. Chrysobalanaceae: *Licania sprucei* (Hook. f.) Fritsch
3294. Euphorbiaceae: *Amanoa guianensis* Aubl.
3295. Chrysobalanaceae: Indet.
3296. Leguminosae-Faboideae: *Ormosia coarctata* Jacks.
3297. Celastraceae: *Goupia glabra* Aubl.
3298. Leguminosae-Faboideae: *Machaerium* sp.

3299. Piperaceae: *Peperomia macrostachya* (Vahl)  
A. Dietr.
3300. Verbenaceae: *Vitex triflora* Vahl
3301. Leguminosae-Faboideae: *Swartzia* cf. *panacoco*  
(Aubl.) R. S. Cowan var. *panacoco*
3302. Annonaceae: *Pseudoxandra lucida* R. E. Fr.
3303. Combretaceae: *Combretum pyramidatum* Desv.
3304. Proteaceae: *Panopsis rubescens* (Pohl) Rusby
3305. Polygalaceae: *Securidaca paniculata* Rich. var.  
*lasiocarpa* Oort
3306. Caryocaraceae: *Caryocar microcarpum* Ducke
3307. Hippocrateaceae: *Salacia impressifolia* (Miers)  
A. C. Sm.
3308. Melastomataceae: *Henriettea stellaris* O. Berg ex  
Triana
3309. Melastomataceae: *Miconia tomentosa* (Rich.)  
D. Don ex DC.
3310. Euphorbiaceae: *Alchornea discolor* Poepp.
3311. Connaraceae: *Comarus perrottetii* (DC.) Planch.  
var. *perrottetii*
3312. Lecythidaceae: *Lecythis corrugata* Poit. ssp.  
*corrugata*
3313. Moraceae: *Trymatococcus amazonicus* Poepp.  
and Endl.
3314. Vochysiaceae: *Qualea paraensis* Ducke
3315. Melastomataceae: *Miconia argyrophylla* DC.
3316. Ochnaceae: *Ouratea scottii* Sastre
3317. Clusiaceae: *Clusia flavida* (Benth.) Pipoly
3318. Burseraceae: *Protium* s.l. *sagotianum* Marchand
3319. Lauraceae: *Ocotea* sp.
3320. Rubiaceae: *Psychotria podocephala* (Müll. Arg.)  
Standl.
3321. Bromeliaceae: *Aechmea mertensii* (G. Mey.)  
Schult. and Schult. f.
3322. Lauraceae: *Ocotea guianensis* Aubl.
3323. Rhabdodendraceae: *Rhabdodendron*  
*amazonicum* (Spruce ex Benth.) Huber
3324. Chrysobalanaceae: *Licania latifolia* Benth. ex  
Hook. f.
3325. Hippocrateaceae: *Cheiloclinium hippocrateoides*  
(Peyr.) A. C. Sm.
3326. Melastomataceae: *Mouriri sagotiana* Triana
3327. Sapotaceae: *Pouteria* aff. *rostrata* (Huber) Baehni
3328. Lecythidaceae: *Eschweilera grandiflora* (Aubl.)  
Sandwith
3329. Leguminosae-Mimosoideae: *Inga* sp.
3330. Burseraceae: *Protium decandrum* (Aubl.)  
Marchand
3331. Melastomataceae: *Miconia navioensis* Wurdack
3332. Elaeocarpaceae: *Sloanea* sp.
3333. Ericaceae: *Satyria panurensis* (Benth. ex Meisn.)  
Benth. and Hook. f. ex Nied.
3334. Melastomataceae: *Miconia prasina* (Sw.) DC.
3335. Ebenaceae: *Diospyros* sp.
3336. Annonaceae: *Pseudoxandra lucida* R. E. Fr.
3337. Sapindaceae: *Pseudima* sp.
3338. Rubiaceae: *Psychotria lupulina* Benth.
3339. Rubiaceae: *Psychotria bahiensis* DC.
3340. Bryophyte: Indet.
3341. Lauraceae: *Nectandra* sp.
3342. Convolvulaceae: *Mariipa scandens* Aubl.
3343. Violaceae: *Corynostylis arborea* (L.) S. F. Blake
3344. Melastomataceae: *Bellucia grossularioides* (L.)  
Triana
3345. Melastomataceae: *Clidemia pustulata* DC.
3346. Lecythidaceae: *Eschweilera grandiflora* (Aubl.)  
Sandwith
3347. Chrysobalanaceae: Indet. ?
3348. Melastomataceae: *Miconia poeppigii* Triana
3349. Leguminosae-Caesalpinioideae: *Macrolobium*  
*acaciifolium* (Benth.) Benth.
3350. Bignoniaceae: *Jacaranda copaia* (Aubl.) D. Don  
ssp. *spectabilis* (Mart. ex DC.) A. H. Gentry
3351. Piperaceae: *Piper bartlingianum* (Miq.) C. DC.
3352. Leguminosae-Mimosoideae: *Zygia cataractae*  
(Kunth) L. Rico
3353. Lacistemataceae: *Lacistema aggregatum* (P. J.  
Bergius) Rusby
3354. Myrtaceae: *Myrcia subobliqua* (Benth.) Nied.
3355. Rubiaceae: *Psychotria erecta* (Aubl.) Standl. and  
Steyerm.
3356. Leguminosae-Mimosoideae: *Hydrochorea*  
*corymbosa* (Rich.) Barneby and J. W. Grimes
3357. Malpighiaceae: *Tetrapterys styloptera* A. Juss.
3358. Leguminosae-Faboideae: *Lonchocarpus* s.l. sp.
3359. Menispermaceae: *Orthomene* sp.
3360. Clusiaceae: *Vismia japurensis* Reichardt
3361. Boraginaceae: *Tournefortia bicolor* Sw.
3362. Lauraceae: *Licaria armeniaca* (Nees) Kosterm.
3363. Melastomataceae: *Miconia prasina* (Sw.) DC.
3364. Rhizophoraceae: *Cassipourea guianensis* Aubl.
3365. Lauraceae: *Nectandra amazonum* Nees
3366. Bignoniaceae: *Paragonia pyramidata* (Rich.)  
Bureau
3367. Bignoniaceae: *Distictella magnoliifolia* (Kunth)  
Sandwith
3368. Leguminosae-Mimosoideae: *Calliandra*  
*surinamensis* Benth.
3369. Dioscoreaceae: *Dioscorea* sp.
3370. Marcgraviaceae: *Souroubea guianensis* Aubl.

3371. Leguminosae-Mimosoideae: *Mimosa microcephala* Humb. and Bonpl. ex Willd. var. *cataractae* (Ducke) Barneby
3372. Cladoniaceae: *Cladonia didyma* (Fée) Vain.
3373. Melastomataceae: *Comolia microphylla* Benth.
3374. Smilacaceae: *Smilax sybilitica* Humb. and Bonpl. ex Willd.
3375. Malpighiaceae: *Tetrapterys fimbripetala* A. Juss.
3376. Polygonaceae: *Coccoloba* cf. *conduplicata* Maguire
3377. Vochysiaceae: *Vochysia guianensis* Aubl.
3378. Vittariaceae: *Hecistopteris pumila* (Spreng.) J. Sm.
3379. Amaranthaceae: Indet.
3380. Verbenaceae: *Petrea macrostachya* Benth.
3381. Melastomataceae: *Clidemia birta* (L.) D. Don
3382. Leguminosae-Faboideae: *Desmodium* sp.
3383. Convolvulaceae: Indet.
3384. Convolvulaceae: Indet.
3385. Solanaceae: *Solanum oocarpum* Sendtn.
3386. Bignoniaceae: *Jacaranda obtusifolia* Bonpl. var. *rhombofolia* (G. Mey.) A. H. Gentry
3387. Asclepiadaceae: Indet.
3388. Dioscoreaceae: *Dioscorea* sp.
3389. Myristicaceae: *Iryanthera* sp.
3390. Rubiaceae: *Faramea capillipes* Müll. Arg.
3391. Costaceae: *Costus scaber* Ruiz and Pav.
3392. Clusiaceae: *Vismia cayennensis* (Jacq.) Pers.
3393. Leguminosae-Faboideae: *Pterocarpus santalinoides* L'Hér. ex DC.
3394. Lecythidaceae: *Eschweilera subglandulosa* (Steud. ex O. Berg) Miers
3395. Rhamnaceae: *Gouania* sp.
3396. Sapotaceae: *Chrysophyllum argenteum* Jacq.
3397. Melastomataceae: *Miconia albicans* (Sw.) Triana
3398. Violaceae: *Rinorea brevipes* (Benth.) S. F. Blake
3399. Meliaceae: *Trichilia surumuensis* C. DC.
3400. Orchidaceae: *Maxillaria camaridii* Rchb. f.
3401. Cyperaceae: *Cyperus simplex* Kunth
3402. Piperaceae: *Peperomia elongata* Kunth
3403. Adiantaceae: *Adiantum pulverulentum* L.
3404. Tectariaceae: *Cyclopeltis semicordata* (Sw.) J. Sm.
3405. Adiantaceae: *Adiantum latifolium* Lam.
3406. Thelypteridaceae: *Thelypteris opulenta* (Kaulf.) Fosberg
3407. Rubiaceae: *Psychotria astrellantha* Wernham
3408. Leguminosae-Caesalpinioideae: *Elizabetha coccinea* M. R. Schomb. ex Benth. var. *coccinea*
3409. Malpighiaceae: *Tetrapterys styloptera* A. Juss.
3410. Myrtaceae: Indet.
3411. Apocynaceae: *Mesechites trifida* (Jacq.) Müll. Arg.
3412. Annonaceae: *Duguetia yesbidan* Sandwith
3413. Orchidaceae: *Myoxanthus trachychlamiys* (Schltr.) Luer
3414. Myrtaceae: *Myrciaria vismeifolia* (Benth.) O. Berg
3415. Dichapetalaceae: *Tapura guianensis* Aubl.
3416. Araceae: *Syngonium podophyllum* Schott
3417. Meliaceae: *Trichilia* sp.
3418. Hippocrateaceae: *Salacia maburensis* Mennega
3419. Euphorbiaceae: *Jablonskia congesta* (Benth. ex Müll. Arg.) G. L. Webster
3420. Annonaceae: *Klarobelia* sp. nov.
3421. Marantaceae: *Calathea zingiberina* Körn.
3422. Euphorbiaceae: *Chaetocarpus schomburgkianus* (Kuntze) Pax and K. Hoffm.
3423. Leguminosae-Faboideae: *Swartzia grandifolia* Bong. ex Benth.
3424. Violaceae: *Rinorea lindeniana* (Tul.) Kuntze
3425. Piperaceae: *Piper bartlingianum* (Miq.) C. DC.
3426. Marantaceae: *Calathea elliptica* (Roscoe) K. Schum.
3427. Arecaceae: *Geonoma deversa* (Poit.) Kunth
3428. Bromeliaceae: *Aechmea mertensii* (G. Mey.) Schult. and Schult. f.
3429. Bromeliaceae: *Guzmania lingulata* (L.) Mez
3430. Araceae: *Anthurium gracile* (Rudge) Schott
3431. Oxalidaceae: *Oxalis frutescens* L.
3432. Euphorbiaceae: *Caperonia stenophylla* Müll. Arg.
3433. Lecythidaceae: *Lecythis corrugata* Poit. ssp. *corrugata*
3434. Lecythidaceae: *Gustavia augusta* L.
3435. Chrysobalanaceae: *Licania leptostachya* Benth.
3436. Apocynaceae: *Tabernaemontana heterophylla* Vahl
3437. Rubiaceae: *Psychotria lupulina* Benth.
3438. Piperaceae: *Peperomia elongata* Kunth
3439. Connaraceae: *Connarus coriaceus* G. Schellenb.
3440. Trigoniaceae: *Trigonia villosa* Aubl.
3441. Gesneriaceae: *Chrysothemis rupestris* (Benth.) Leeuwenb.
3442. Malpighiaceae: *Bunchosia mollis* Benth.
3443. Ochnaceae: *Ouratea* sp.
3444. Myrtaceae: *Calyptranthes* sp.
3445. Myrtaceae: *Eugenia* sp.
3446. Myrtaceae: *Myrcia guianensis* (Aubl.) DC.
3447. Myrtaceae: *Eugenia* sp.
3448. Solanaceae: *Markea coccinea* Rich.
3449. Leguminosae-Mimosoideae: *Zygia cataractae* (Kunth) L. Rico
3450. Piperaceae: *Peperomia pellucida* (L.) Kunth
3451. Piperaceae: *Peperomia quadrangularis* (J. V. Thomps.) A. Dietr.

3452. Orchidaceae: *Brassia* sp.  
 3453. Costaceae: *Costus scaber* Ruiz and Pav.  
 3454. Gesneriaceae: *Codonanthe crassifolia* (H. Focke) C. V. Morton  
 3455. Orchidaceae: *Epidendrum strobiliferum* Rchb. f.  
 3456. Marantaceae: *Maranta protracta* Miq.  
 3457. Apocynaceae: *Mesechites trifida* (Jacq.) Müll. Arg.  
 3458. Orchidaceae: *Dichaea* sp.  
 3459. Gentianaceae: *Irlbachia alata* (Aubl.) Maas  
 3460. Orchidaceae: *Rodriguezia lanceolata* Ruiz and Pav.  
 3461. Rubiaceae: *Spermacoce remota* Lam.  
 3462. Bignoniaceae: *Tabebuia serratifolia* (Vahl) G. Nicholson  
 3463. Combretaceae: *Combretum pyramidatum* Desv.  
 3464. Rubiaceae: *Psychotria polycephala* Benth.  
 3465. Cactaceae: *Rhipsalis* cf. *baccifera* (J. S. Muell.) Stearn  
 3466. Hippocrateaceae: *Hippocratea volubilis* L.  
 3467. Bignoniaceae: *Jacaranda obtusifolia* Bonpl. ssp. *rhombofolia* (G. Mey.) A. H. Gentry  
 3468. Aspleniaceae: *Asplenium serratum* L.  
 3469. Bryophyte: Indet.  
 3470. Polypodiaceae: *Pleopeltis percussa* (Cav.) Hook. and Grev.  
 3471. Cyperaceae: *Rhynchospora comata* (Link) Roem. and Schult.  
 3472. Rubiaceae: *Genipa spruceana* Steyerem.  
 3473. Polypodiaceae: *Campyloneurum phyllitidis* (L.) C. Presl  
 3474. Orchidaceae: *Polystachya* sp.  
 3475. Liliaceae: *Hymenocallis tubiflora* Salisb.  
 3476. Combretaceae: *Combretum rotundifolium* Rich.  
 3477. Bromeliaceae: *Pitcairnia caricifolia* Mart. ex Schult. f.  
 3478. Tiliaceae: *Vasivaea alchorneoides* Baill.  
 3479. Compositae: *Piptocarpa triflora* (Aubl.) Benn. ex Baker  
 3480. Hippocrateaceae: *Hippocratea volubilis* L.  
 3481. Adiantaceae: *Adiantum latifolium* Lam.  
 3482. Polypodiaceae: *Microgramma reptans* (Cav.) A. R. Sm.  
 3483. Cyperaceae: *Cyperus simplex* Kunth  
 3484. Rubiaceae: *Borreria* cf. *prostrata* (Aubl.) Miq.  
 3485. Cyperaceae: *Scleria microcarpa* Nees ex Kunth  
 3486. Polypodiaceae: *Pechuma plumula* (Humb. and Bonpl. ex Willd.) M. G. Price  
 3487. Orchidaceae: *Maxillaria crassifolia* (Lindl.) Rchb. f.  
 3488. Acanthaceae: *Justicia potarensis* (Bremek.) Wassh.  
 3489. Cyperaceae: *Rhynchospora cephalotes* (L.) Vahl  
 3490. Leguminosae-Faboideae: *Swartzia dipetala* Willd. ex Vogel  
 3491. Anacardiaceae: *Spondias mombin* L.  
 3492. Cyperaceae: *Cyperus simplex* Kunth  
 3493. Euphorbiaceae: *Conceveiba guianensis* Aubl.  
 3494. Gentianaceae: *Coutoubea ramosa* Aubl. var. *ramosa*  
 3495. Euphorbiaceae: *Mabea taquari* Aubl.  
 3496. Myrtaceae: *Calypttranthes fasciculata* O. Berg  
 3497. Orchidaceae: *Maxillaria camaridii* Rchb. f.  
 3498. Poaceae: *Paspalum melanospermum* Desv. ex Poir.  
 3499. Cyperaceae: *Hypolytrum longifolium* (Rich.) Nees ssp. *longifolium*  
 3500. Orchidaceae: *Epidendrum rigidum* Jacq.  
 3501. Orchidaceae: *Epidendrum strobiliferum* Rchb. f.  
 3502. Sapotaceae: *Micropholis porphyrocarpa* (Baehni) Monach.  
 3503. Annonaceae: *Unonopsis guatterrioides* (A. DC.) R. E. Fr.  
 3504. Bryophyte: Indet.  
 3505. Leguminosae-Faboideae: *Pterocarpus santalinoides* L'Hér. ex DC.  
 3506. Marantaceae: *Ischnosiphon obliquus* (Rudge) Körn.  
 3507. Heliconiaceae: *Heliconia acuminata* Rich.  
 3508. Marcgraviaceae: *Norantea guianensis* Aubl.  
 3509. Verbenaceae: *Vitex orinocensis* Kunth var. *multiflora* (Miq.) Huber  
 3510. Lecythidaceae: *Gustavia augusta* L.  
 3511. Leguminosae-Faboideae: *Machaerium quinatum* (Aubl.) Sandwith  
 3512. Sapindaceae: *Cupania* sp.  
 3513. Bignoniaceae: *Paragonia pyramidata* (Rich.) Bureau  
 3514. Bignoniaceae: *Arrabidaea bilabiata* (Sprague) Sandwith  
 3515. Orchidaceae: *Epidendrum rigidum* Jacq.  
 3516. Malpighiaceae: *Tetrapteryx discolor* (G. Mey.) DC.  
 3517. Bixaceae: *Bixa orellana* L.  
 3518. Lecythidaceae: *Gustavia augusta* L.  
 3519. Rubiaceae: *Spermacoce hyssopifolia* Willd. ex Roem. and Schult.  
 3520. Leguminosae-Caesalpinioideae: *Bauhinia* sp.  
 3521. Leguminosae-Faboideae: *Machaerium* sp.  
 3522. Bignoniaceae: *Callichlamys latifolia* (Rich.) K. Schum.  
 3523. Melastomataceae: *Miconia bubalina* (D. Don) Naudin  
 3524. Bignoniaceae: *Arrabidaea nigrescens* Sandwith  
 3525. Apocynaceae: *Mesechites trifida* (Jacq.) Müll. Arg.

3526. Vitaceae: *Cissus erosa* Rich.  
 3527. Malpighiaceae: *Stigmaphyllon sinuatum* (DC.) A. Juss.  
 3528. Bignoniaceae: *Callichlamys latifolia* (Rich.) K. Schum.  
 3529. Sterculiaceae: *Sterculia pruriens* (Aubl.) K. Schum.  
 3530. Poaceae: *Paspalum melanospermum* Desv. ex Poir.  
 3531. Combretaceae: *Combretum pyramidatum* Desv.  
 3532. Lecythidaceae: *Eschweilera subglandulosa* (Steud. ex O. Berg) Miers  
 3533. Sapotaceae: *Pouteria surumuensis* Baehni  
 3534. Combretaceae: *Buchenavia viridiflora* Ducke  
 3535. Euphorbiaceae: *Conceveiba guianensis* Aubl.  
 3536. Leguminosae-Caesalpinioideae: *Macrolobium acaciifolium* (Benth.) Benth.  
 3537. Solanaceae: *Solanum monachophyllum* Dunal  
 3538. Leguminosae-Mimosoideae: *Inga* sp.  
 3539. Capparaceae: *Cleome parviflora* Kunth  
 3540. Sapindaceae: *Paullinia dasygonia* Radlk.  
 3541. Leguminosae-Mimosoideae: *Inga* sp.  
 3542. Leguminosae-Faboideae: *Dalbergia monetaria* L. f.  
 3543. Marcgraviaceae: *Norantea guianensis* Aubl. ssp. *guianensis*  
 3544. Malpighiaceae: *Tetrapteryx discolor* (G. Mey.) DC.  
 3545. Leguminosae-Mimosoideae: *Inga* sp.  
 3546. Ochnaceae: *Sauvagesia erecta* L.  
 3547. Bignoniaceae: *Tabebuia serratifolia* (Vahl) G. Nicholson  
 3548. Violaceae: *Rinorea pubiflora* (Benth.) Sprague and Sandwith  
 3549. Meliaceae: *Trichilia pallida* Sw.  
 3550. Scrophulariaceae: *Lindernia diffusa* (L.) Wettst.  
 3551. Turneraceae: Indet.  
 3552. Bromeliaceae: *Tillandsia bulbosa* Hook.  
 3553. Bromeliaceae: *Tillandsia paraensis* Mez  
 3554. Orchidaceae: *Caularthron* sp.  
 3555. Solanaceae: *Markea coccinea* Rich.  
 3556. Solanaceae: *Markea longiflora* Miers  
 3557. Ochnaceae: *Ouratea schomburgkii* (Planch.) Engl.  
 3558. Celastraceae: *Maytenus* sp.  
 3559. Clusiaceae: *Clusia minor* L.  
 3560. Elaeocarpaceae: Indet.  
 3561. Myrtaceae: *Psidium striatulum* DC.  
 3562. Rubiaceae: *Posoqueria* cf. *panamensis* (Walp. and Duchass.) Walp.  
 3563. Clusiaceae: *Clusia leprantha* Mart.  
 3564. Meliaceae: *Guarea pubescens* (Rich.) A. Juss.  
 3565. Malpighiaceae: *Tetrapteryx styloptera* A. Juss.  
 3566. Celastraceae: *Maytenus guyanensis* Klotzsch ex Reissek  
 3567. Orchidaceae: *Prosthechea vespa* (Vell.) W. E. Higgins  
 3568. Orchidaceae: *Brassia* sp.  
 3569. Rubiaceae: *Psychotria polycephala* Benth.  
 3570. Annonaceae: *Anaxagorea* sp.  
 3571. Rubiaceae: *Duroia eriopila* L. f.  
 3572. Tiliaceae: *Mollia glabrescens* Benth.  
 3573. Annonaceae: *Fusaea longifolia* (Aubl.) Saff.  
 3574. Burseraceae: *Crepidospermum rhoifolium* (Benth.) Triana and Planch.  
 3575. Orchidaceae: *Cattleya violacea* (Kunth) Rolfe  
 3576. Orchidaceae: *Epidendrum prostratum* (Lindl.) Cogn.  
 3577. Bryophyte: Indet.  
 3578. Moraceae: *Ficus schumacheri* (Liebm.) Griseb.  
 3579. Araceae: *Philodendron muricatum* Willd. ex Schott  
 3580. Araceae: *Anthurium pentaphyllum* (Aubl.) G. Don  
 3581. Myrtaceae: *Calyptranthes* sp.  
 3582. Myrtaceae: Indet.  
 3583. Meliaceae: *Carapa surinamensis* Miq. Stirp.  
 3584. Orchidaceae: *Zygosepalum labiosum* (Rich.) Garay  
 3585. Orchidaceae: *Caularthron* sp.  
 3586. Orchidaceae: *Orleanesia amazonica* Barb. Rodr.  
 3587. Orchidaceae: *Stelis* sp.  
 3588. Bromeliaceae: *Tillandsia paraensis* Mez  
 3589. Orchidaceae: *Cattleya violacea* (Kunth) Rolfe  
 3590. Menispermaceae: *Abuta imene* (Mart.) Eichler  
 3591. Rubiaceae: *Oldenlandia lancifolia* (Schumach.) DC.  
 3592. Malpighiaceae: *Heteropteryx* s.l. *macradena* (DC.) W. R. Anderson  
 3593. Incertae sedis: Indet.  
 3594. Meliaceae: *Trichilia surumuensis* C. DC.  
 3595. Dilleniaceae: *Davilla kunthii* A. St.-Hil.  
 3596. Podostemaceae: *Mourera fluvialtilis* Aubl.  
 3597. Siparunaceae: *Siparuna guianensis* Aubl.  
 3598. Leguminosae-Caesalpinioideae: *Baubinia* sp.  
 3599. Orchidaceae: *Orleanesia amazonica* Barb. Rodr.  
 3600. Bignoniaceae: *Adenocalymna inundatum* Mart. ex DC. var. *surinamense* Bureau and K. Schum.  
 3601. Rubiaceae: *Psychotria* cf. *lupulina* Benth.  
 3602. Annonaceae: *Duguetia neglecta* Sandwith  
 3603. Arecaceae: *Hyospathe elegans* Mart.  
 3604. Boraginaceae: *Cordia nodosa* Lam.  
 3605. Myrtaceae: *Marlierea umbraticola* (Kunth) O. Berg

3606. Violaceae: *Rinorea pubiflora* (Benth.) Sprague and Sandwith
3607. Selaginellaceae: *Selaginella pedata* Klotzsch
3608. Meliaceae: *Trichilia* sp.
3609. Piperaceae: *Piper bartlingianum* (Miq.) C. DC.
3610. Meliaceae: *Guarea* sp.
3611. Annonaceae: *Fusaea longifolia* (Aubl.) Saff.
3612. Sterculiaceae: *Theobroma subincanum* Mart.
3613. Dichapetalaceae: *Tapura guianensis* Aubl.
3614. Flacourtiaceae: *Casearia singularis* Eichler
3615. Bignoniaceae: *Memora* cf. *schomburgkii* (DC.) Miers
3616. Lecythidaceae: *Eschweilera micrantha* (O. Berg) Miers
3617. Araceae: *Heteropsis flexuosa* (Kunth) G. S. Bunting
3618. Araceae: *Philodendron fragrantissimum* (Hook.) G. Don
3619. Siparunaceae: *Siparuna decipiens* (Tul.) A. DC.
3620. Leguminosae-Faboideae: *Mucuna urens* (L.) Medik.
3621. Rubiaceae: *Psychotria* cf. *podocephala* (Müll. Arg.) Standl.
3622. Annonaceae: *Anaxagorea* sp.
3623. Rubiaceae: *Psychotria barbiflora* DC.
3624. Melastomataceae: *Clidemia japurensis* DC. var. *heterobasis* (DC.) Wurdack
3625. Meliaceae: *Guarea gomme* Pulle
3626. Moraceae: *Perebea guianensis* Aubl. ssp. *guianensis*
3627. Meliaceae: *Guarea trunciflora* C. DC.
3628. Annonaceae: *Fusaea longifolia* (Aubl.) Saff.
3629. Hymenophyllaceae: *Trichomanes vittaria* DC. ex Poir.
3630. Piperaceae: *Piper arboreum* Aubl.
3631. Leguminosae-Mimosoideae: *Parkia velutina* Benoist
3632. Myristicaceae: *Iryanthera juruensis* Warb.
3633. Malpighiaceae: *Byrsonima laevigata* (Poir.) DC.
3634. Orchidaceae: *Epidendrum purpurascens* H. Focke
3635. Aspleniaceae: *Asplenium serratum* L.
3636. Piperaceae: *Peperomia glabella* (Sw.) A. Dietr.
3637. Hymenophyllaceae: *Trichomanes krausii* Hook. and Grev.
3638. Hippocrateaceae: *Salacia maburensis* Mennega
3639. Piperaceae: *Peperomia rotundifolia* (L.) Kunth
3640. Araceae: *Heteropsis flexuosa* (Kunth) G. S. Bunting
3641. Orchidaceae: *Maxillaria camaridii* Rchb. f.
3642. Polypodiaceae: *Microgramma lycopodioides* (L.) Copel.
3643. Vittariaceae: *Antrophyum guayanense* Hieron.
3644. Sapindaceae: *Cupania hirsuta* Radlk.
3645. Gesneriaceae: *Chrysothemis rupestris* (Benth.) Leeuwenb.
3646. Gesneriaceae: *Drymonia coccinea* (Aubl.) Wiehler
3647. Araceae: *Philodendron rudgeanum* Schott
3648. Leguminosae-Mimosoideae: *Inga* sp.
3649. Bryophyte: Indet.
3650. Bryophyte: Indet.
3651. Araceae: *Caladium bicolor* (Aiton) Vent.
3652. Quiinaceae: *Lacunaria jenmanii* (Oliv.) Ducke
3653. Violaceae: *Rinorea lindeniana* (Tul.) Kuntze
3654. Selaginellaceae: *Selaginella producta* Baker
3655. Boraginaceae: *Cordia nodosa* Lam.
3656. Menispermaceae: *Cissampelos andromorpha* DC.
3657. Euphorbiaceae: *Rhodothyrsus macrophyllus* (Ducke) Esser
3658. Sapindaceae: Indet.
3659. Euphorbiaceae: *Sagotia racemosa* Baill. ssp. *brachysepala* Müll. Arg.
3660. Cecropiaceae: *Coussapoa microcephala* Trécul
3661. Myristicaceae: *Viola elongata* (Benth.) Warb.
3662. Araceae: *Philodendron myrmecophilum* Engl.
3663. Piperaceae: *Peperomia macrostachya* (Vahl) A. Dietr.
3664. Violaceae: *Rinorea lindeniana* (Tul.) Kuntze
3665. Euphorbiaceae: *Rhodothyrsus macrophyllus* (Ducke) Esser
3666. Verbenaceae: *Petrea macrostachya* Benth.
3667. Gesneriaceae: *Codonanthe calcarata* (Miq.) Hanst.
3668. Triuridaceae: *Sciaphila purpurea* Benth.
3669. Orchidaceae: *Rodriguezia lanceolata* Ruiz and Pav.
3670. Bombacaceae: *Catostemma fragrans* Benth.
3671. Bryophyte: Indet.
3672. Polypodiaceae: *Dicranoglossum desvauxii* (Klotzsch) Proctor
3673. Rubiaceae: *Psychotria officinalis* (Aubl.) Raeusch. ex Sandwith
3674. Apocynaceae: *Bonafousia lorifera* (Miers) Boiteau and L. Allorge
3675. Apocynaceae: *Plumeria rubra* L.
3676. Cyperaceae: *Rhynchospora rupicola* M. T. Strong
3677. Poaceae: *Ichnanthus nemoralis* (Schrad. ex Schult.) Hitchc. and Chase
3678. Parmeliaceae: *Rimelia* sp.
3679. Lichenized basidiomycete: *Dictyonema glabratum* (Spreng.) D. Hawksw.
3680. Bryophyte: Indet.
3681. Hymenophyllaceae: *Trichomanes cristatum* Kaulf.

3682. Bryophyte: Indet.
3683. Hymenophyllaceae: *Hymenophyllum polyanthos* (Sw.) Sw.
3684. Hymenophyllaceae: *Hymenophyllum polyanthos* (Sw.) Sw.
3685. Grammitidaceae: *Micropolypodium nanum* (Fée) A. R. Sm.
3686. Schizaeaceae: *Anemia flexuosa* (Sav.) Sw.
3687. Orchidaceae: *Epidendrum purpurascens* H. Focke
3688. Orchidaceae: *Maxillaria rufescens* Lindl.
3689. Arthoniaceae: *Cryptothecia rubrocincta* (Ehrenb.) Thor
3690. Dichapetalaceae: *Tapura guianensis* Aubl.
3691. Violaceae: *Rinorea riana* Kuntze
3692. Dennstaedtiaceae: *Lindsaea stricta* (Sw.) Dryand.
3693. Cyperaceae: *Rhynchospora comata* (Link) Roem. and Schult.
3694. Orchidaceae: *Rodriguezia lanceolata* Ruiz and Pav.
3695. Lauraceae: *Endlicheria reflectens* (Nees) Mez
3696. Hippocrateaceae: *Peritassa laevigata* (Hoffmanns. ex Link) A. C. Sm.
3697. Bromeliaceae: *Vriesea platynema* Gaudich.
3698. Orchidaceae: *Cattleya violacea* (Kunth) Rolfe
3699. Rubiaceae: *Isertia parviflora* Vahl
3700. Polygonaceae: *Coccoloba* cf. *excelsa* Benth.
3701. Myrsinaceae: *Cybianthus prieurii* A. DC.
3702. Polygonaceae: *Coccoloba striata* Benth.
3703. Bromeliaceae: *Guzmania lingulata* (L.) Mez
3704. Orchidaceae: *Maxillaria camaridii* Rchb. f.
3705. Orchidaceae: *Zygosepalum lindeniae* (Rolfe) Garay and Dunst.
3706. Orchidaceae: *Maxillaria superflua* Rchb. f.
3707. Orchidaceae: *Jacquiniella globosa* (Jacq.) Schltr.
3708. Polypodiaceae: *Polypodium triseriale* Sw.
3709. Lomariopsidaceae: *Elaphoglossum plumosum* (Fée) T. Moore
3710. Marantaceae: *Maranta rupicola* L. Andersson
3711. Bromeliaceae: *Aechmea tocantina* Baker
3712. Melastomataceae: *Mouriri* sp.
3713. Rubiaceae: *Sabicea aspera* Aubl.
3714. Myrtaceae: *Myrcia calycampa* Amshoff
3715. Myrtaceae: *Eugenia tapacumensis* O. Berg
3716. Dioscoreaceae: Indet.
3717. Polygonaceae: *Coccoloba lucidula* Benth.
3718. Marcgraviaceae: *Norantea guianensis* Aubl.
3719. Leguminosae-Mimosoideae: *Calliandra* sp.
3720. Clusiaceae: *Clusia nemorosa* G. Mey.
3721. Euphorbiaceae: *Croton galeopsifolius* Lanj.
3722. Burseraceae: *Protium* s.l. *tenuifolium* (Engl.) Engl.
3723. Lecythydaceae: *Eschweilera coriacea* (DC.) S. A. Mori
3724. Piperaceae: *Piper nematanthera* (Miq.) C. DC.
3725. Hymenophyllaceae: *Trichomanes pinnatum* Hedw.
3726. Orchidaceae: *Palmorchis* sp.
3727. Orchidaceae: *Epidendrum nocturnum* Jacq. var. *tumuc-humaciense* Veyret
3728. Rubiaceae: *Spermacoco capitata* Ruiz and Pav.
3729. Loranthaceae: *Struthanthus* aff. *phyllyraeoides* (Kunth) Blume
3730. Leguminosae-Mimosoideae: *Zygia* cf. *ampla* (Benth.) Pittier
3731. Melastomataceae: *Ernestia pullei* Gleason
3732. Viscaceae: *Phoradendron piperoides* (Kunth) Trel.
3733. Dichapetalaceae: *Dichapetalum rugosum* (Vahl) Prance
3734. Sapindaceae: *Cupania rubiginosa* (Poir.) Radlk.
3735. Rubiaceae: *Chomelia malaneoides* Müll. Arg.
3736. Connaraceae: *Connarus* sp.
3737. Bromeliaceae: *Tillandsia monadelphica* (E. Morren) Baker
3738. Myrtaceae: *Myrcia inaequiloba* (DC.) D. Legrand
3739. Bromeliaceae: *Pitcairnia caricifolia* Mart. ex Schult. f.
3740. Orchidaceae: *Epidendrum purpurascens* H. Focke
3741. Lomariopsidaceae: *Elaphoglossum herminieri* (Bory and Fée ex Fée) T. Moore
3742. Myrtaceae: *Eugenia florida* DC.
3743. Marcgraviaceae: *Souroubea guianensis* Aubl.
3744. Rubiaceae: *Hillia illustris* (Vell.) K. Schum.
3745. Bromeliaceae: *Aechmea mertensii* (G. Mey.) Schult. and Schult. f.
3746. Vittariaceae: *Vittaria lineata* (L.) Sm.
3747. Rubiaceae: *Posoqueria latifolia* (Rudge) Roem. and Schult. ssp. *latifolia*
3748. Polygalaceae: *Securidaca paniculata* Rich. var. *lasiocarpa* Oort
3749. Melastomataceae: *Miconia prasina* (Sw.) DC.
3750. Leguminosae-Caesalpinioideae: *Dialium guianense* (Aubl.) Sandwith
3751. Melastomataceae: *Henriettea succosa* (Aubl.) DC.
3752. Dilleniaceae: *Doliocarpus brevipedicellatus* Garcke
3753. Myrtaceae: *Psidium acutangulum* DC.
3754. Viscaceae: *Phoradendron piperoides* (Kunth) Trel.
3755. Leguminosae-Faboideae: *Lonchocarpus* s.l. sp.
3756. Piperaceae: *Peperomia macrostachya* (Vahl) A. Dietr.

3757. Leguminosae-Faboideae: *Mucuna urens* (L.) Medik.
3758. Euphorbiaceae: *Mabea pulcherrima* Müll. Arg.
3759. Leguminosae-Mimosoideae: *Inga* sp.
3760. Leguminosae-Mimosoideae: *Hydrochorea corymbosa* (Rich.) Barneby and J. W. Grimes
3761. Orchidaceae: *Brassia* sp.
3762. Orchidaceae: *Heterotaxis superflua* (Rchb. f.) F. Barros
3763. Lomariopsidaceae: *Elaphoglossum minutum* (Pohl ex Fée) T. Moore
3764. Polypodiaceae: *Pleopeltis percussa* (Cav.) Hook. and Grev.
3765. Clusiaceae: Indet.
3766. Polypodiaceae: *Campyloneurum latum* T. Moore
3767. Aspleniaceae: *Asplenium auritum* Sw.
3768. Piperaceae: *Peperomia glabella* (Sw.) A. Dietr.
3769. Leguminosae-Faboideae: *Taralea oppositifolia* Aubl.
3770. Cyperaceae: *Scleria flagellum-nigrorum* P. J. Bergius
3771. Poaceae: *Ichnanthus pallens* (Sw.) Munro ex Benth.
3772. Bignoniaceae: *Memora schomburgkii* (DC.) Miers
3773. Orchidaceae: *Pleurothallis* sp.
3774. Rubiaceae: *Psychotria hoffmannseggiana* (Willd. ex Roem. and Schult.) Müll. Arg.
3775. Piperaceae: *Peperomia elongata* Kunth
3776. Arecaceae: *Geonoma baculifera* (Poit.) Kunth
3777. Leguminosae-Faboideae: *Swartzia grandifolia* Bong. ex Benth.
3778. Sapotaceae: *Pouteria cuspidata* (A. DC.) Baehni ssp. *dura* (Eyma) T. D. Penn.
3779. Euphorbiaceae: *Amanoa guianensis* Aubl.
3780. Rubiaceae: *Faramea irwinii* Steyerl.
3781. Orchidaceae: *Dichaea* sp.
3782. Orchidaceae: *Maxillaria uncatata* Lindl.
3783. Orchidaceae: *Dichaea* sp.
3784. Leguminosae-Mimosoideae: *Inga* sp.
3785. Myristicaceae: *Virola surinamensis* (Rol. ex Rottb.) Warb.
3786. Leguminosae-Mimosoideae: *Hydrochorea corymbosa* (Rich.) Barneby and J. W. Grimes
3787. Combretaceae: *Combretum pyramidatum* Desv.
3788. Meliaceae: *Carapa guianensis* Aubl.
3789. Chrysobalanaceae: Indet.
3790. Lauraceae: *Ocotea* sp.
3791. Melastomataceae: *Mouriri guianensis* Aubl.
3792. Menispermaceae: Indet.
3793. Meliaceae: *Trichilia* sp.
3794. Euphorbiaceae: *Sagotia racemosa* Baill. ssp. *brachysepala* Müll. Arg.
3795. Lauraceae: *Ocotea* sp.
3796. Orchidaceae: *Stelis* sp.
3797. Bryophyte: Indet.
3798. Lomariopsidaceae: *Lomariopsis japurensis* (Mart.) J. Sm.
3799. Marantaceae: *Calathea zingiberina* Körn.
3800. NO RECORD
3801. Meliaceae: *Guarea gomma* Pulle
3802. Sapotaceae: *Pouteria brachyandra* (Aubrév. and Pellegr.) T. D. Penn.
3803. Bromeliaceae: *Tillandsia monadelphina* (E. Morren) Baker
3804. Araceae: *Philodendron linnaei* Kunth
3805. Polygonaceae: *Coccoloba gymnorrbachis* Sandwith
3806. Hippocrateaceae: *Tontelea* sp.
3807. Combretaceae: *Buchenavia viridiflora* Ducke
3808. Melastomataceae: *Miconia tomentosa* (Rich.) D. Don ex DC.
3809. Annonaceae: *Duguetia calycina* Benoist
3810. Melastomataceae: *Clidemia pustulata* DC.
3811. Lecythidaceae: *Lecythis corrugata* Poit. ssp. *corrugata*
3812. Chrysobalanaceae: *Parinari campestris* Aubl.
3813. Malpighiaceae: *Banisteriopsis lucida* (Rich.) Small
3814. Bignoniaceae: *Arrabidaea nigrescens* Sandwith
3815. Vitaceae: *Cissus* sp.
3816. Anacardiaceae: *Tapirira guianensis* Aubl.
3817. Thelypteridaceae: *Thelypteris serrata* (Cav.) Alston
3818. Myrtaceae: *Eugenia egensis* DC.
3819. Loranthaceae: *Struthanthus* sp.
3820. Moraceae: *Ficus paraensis* (Miq.) Miq.
3821. Leguminosae-Caesalpinioideae: *Vouacapoua macropetala* Sandwith
3822. Bignoniaceae: *Adenocalymma inundatum* Mart. ex DC. var. *surinamense* Bureau and K. Schum.
3823. Rubiaceae: *Palicourea crocea* (Sw.) Roem. and Schult.
3824. Clusiaceae: *Vismia cayennensis* (Jacq.) Pers.
3825. Vitaceae: *Cissus erosa* Rich.
3826. Lecythidaceae: *Gustavia hexapetala* (Aubl.) Sm.
3827. Chrysobalanaceae: *Licania ovalifolia* Kleinhoonte
3828. Annonaceae: *Xylopia* sp.
3829. Euphorbiaceae: *Sagotia racemosa* Baill. ssp. *brachysepala* Müll. Arg.

3830. Burseraceae: *Protium heptaphyllum* (Aubl.) Marchand ssp. *heptaphyllum*
3831. Leguminosae-Caesalpinioideae: *Bauhinia* sp.
3832. Verbenaceae: *Vitex orinocensis* Kunth var. *multiflora* (Miq.) Huber
3833. Passifloraceae: *Passiflora leptopoda* Harms
3834. Bixaceae: *Bixa orellana* L.
3835. Leguminosae-Faboideae: *Lonchocarpus* s.l. sp.
3836. Leguminosae-Caesalpinioideae: *Senna multijuga* (Rich.) H. S. Irwin and Barneby var. *multijuga*
3837. Leguminosae-Mimosoideae: *Mimosa* sp.
3838. Leguminosae-Faboideae: *Swartzia reticulata* Ducke
3839. Ochnaceae: *Ouratea schomburgkii* (Planch.) Engl.
3840. Orchidaceae: *Cattleya violacea* (Kunth) Rolfe
3841. Theophrastaceae: *Clavija* cf. *lancifolia* Desf.
3842. Myrtaceae: *Myrcia guianensis* (Aubl.) DC.
3843. Onagraceae: *Ludwigia byssopifolia* (G. Don) Exell
3844. Scrophulariaceae: *Scoparia dulcis* L.
3845. Cyperaceae: *Fimbristylis miliacea* (L.) Vahl
3846. Lamiaceae: *Hyptis* cf. *recurvata* Poit.
3847. Cyperaceae: *Cyperus sphacelatus* Rottb.
3848. Compositae: *Trichospira verticillata* (L.) S. F. Blake
3849. Poaceae: *Panicum hylaeicum* Mez
3850. Molluginaceae: *Glinus radiatus* (Ruiz and Pav.) Rohrb.
3851. Melastomataceae: *Aciotis aequatorialis* Cogn.
3852. Begoniaceae: *Begonia humilis* Dryand.
3853. Rubiaceae: *Spermacoce hyssopifolia* Willd. ex Roem. and Schult.
3854. Leguminosae-Mimosoideae: *Inga* sp.
3855. Apocynaceae: *Mesechites trifida* (Jacq.) Müll. Arg.
3856. Apocynaceae: *Bonafousia siphilitica* (L. f.) L. Allorge
3857. Cyperaceae: *Scleria microcarpa* Nees ex Kunth
3858. Rubiaceae: *Oldenlandia lancifolia* (Schumach.) DC.
3859. Poaceae: *Panicum laxum* Sw.
3860. Poaceae: *Panicum pyrularium* Hitchc. and Chase
3861. Verbenaceae: *Lippia betulifolia* Kunth
3862. Rubiaceae: *Borreria ovalifolia* M. Martens and Galeotti
3863. Poaceae: *Digitaria lanuginosa* (Nees) Henrard
3864. Compositae: *Xiphochaeta aquatica* Poepp.
3865. Vitaceae: *Cissus* sp.
3866. Bignoniaceae: *Paragonia pyramidata* (Rich.) Bureau
3867. Compositae: *Erechtites hieracifolius* (L.) Raf. ex DC.
3868. Solanaceae: *Solanum monachophyllum* Dunal
3869. Turneraceae: Indet.
3870. Rubiaceae: *Spermacoce latifolia* Aubl.
3871. Leguminosae-Faboideae: *Vigna luteola* (Jacq.) Benth.
3872. Poaceae: *Setaria parviflora* (Poir.) Kerguélen
3873. Combretaceae: *Combretum rotundifolium* Rich.
3874. Poaceae: *Acroceras zizanioides* (Kunth) Dandy
3875. Tiliaceae: *Vasivaea alchorneoides* Baill.
3876. Cyperaceae: *Cyperus miliifolius* Poepp. and Kunth
3877. Cyperaceae: *Fimbristylis littoralis* Gaudich.
3878. Annonaceae: *Annona hypoglauca* Mart.
3879. Rubiaceae: *Psychotria lupulina* Benth.
3880. Flacourtiaceae: Indet. ?
3881. Sterculiaceae: *Herrania* sp.
3882. Costaceae: *Costus scaber* Ruiz and Pav.
3883. Poaceae: *Olyra latifolia* L.
3884. Piperaceae: *Piper bartlingianum* (Miq.) C. DC.
3885. Compositae: *Wulffia baccata* (L.) Kuntze
3886. Vittariaceae: *Antrophyum guayanense* Hieron.
3887. Marantaceae: *Ischnosiphon arouma* (Aubl.) Körn.
3888. Euphorbiaceae: *Croton pullei* Lanj.
3889. Araceae: *Philodendron fragrantissimum* (Hook.) G. Don
3890. Piperaceae: *Piper anonifolium* (Kunth) C. DC.
3891. Leguminosae-Caesalpinioideae: *Senna latifolia* (G. Mey.) H. S. Irwin and Barneby
3892. Tectariaceae: *Ctenitis refulgens* (Klotzsch ex Mett.) C. Chr. ex Vareschi
3893. Melastomataceae: *Miconia nervosa* (Sm.) Triana
3894. Marcgraviaceae: Indet.
3895. Rubiaceae: *Palicourea croceoides* Desv. ex Ham.
3896. Poaceae: *Pharus parvifolius* Nash
3897. Leguminosae-Faboideae: *Desmodium* sp.
3898. Violaceae: *Rinorea pubiflora* (Benth.) Sprague and Sandwith
3899. Tiliaceae: *Apeiba albiflora* Ducke
3900. Leguminosae-Mimosoideae: *Inga nobilis* Willd.
3901. Malpighiaceae: *Tetrapterys discolor* (G. Mey.) DC.
3902. Euphorbiaceae: *Mabea taquari* Aubl.
3903. Leguminosae-Faboideae: *Machaerium floribundum* Benth. var. *floribundum*
3904. Sapindaceae: *Cupania rubiginosa* (Poir.) Radlk.
3905. Bignoniaceae: *Cydista* cf. *aequinocialis* (L.) Miers
3906. Malpighiaceae: *Hiraea faginea* (Sw.) Nied.
3907. Gesneriaceae: *Codonanthe calcarata* (Miq.) Hanst.
3908. Polygalaceae: Indet.

3909. Leguminosae-Faboideae: *Dalbergia intermedia*  
A. M. Carvalho
3910. Compositae: *Piptocarpha triflora* (Aubl.) Benn.  
ex Baker
3911. Araceae: *Anthurium gracile* (Rudge) Schott
3912. Cactaceae: *Epiphyllum phyllanthus* (L.) Haw.
3913. Hippocrateaceae: *Cheiloclinium brevipetiolatum*  
Lombardi
3914. Boraginaceae: *Cordia* sp.
3915. Menispermaceae: Indet.
3916. Leguminosae-Caesalpinioideae: *Elizabetha*  
*coccinea* M. R. Schomb. ex Benth.
3917. Tiliaceae: *Apeiba petoumo* Aubl.
3918. Picramniaceae: *Picramnia sellowii* Planch. ssp.  
*spruceana* (Engl.) Pirani
3919. Myrsinaceae: Indet. ?
3920. Leguminosae-Mimosoideae: *Inga* sp.
3921. Myrtaceae: *Myrcia subobliqua* (Benth.) Nied.
3922. Violaceae: *Corynostylis arborea* (L.) S. F. Blake
3923. Vitaceae: *Cissus* sp.
3924. Combretaceae: *Combretum rotundifolium* Rich.
3925. Myrtaceae: *Eugenia patrisii* Vahl
3926. Combretaceae: *Combretum pyramidatum* Desv.
3927. Sapotaceae: *Pouteria surumuensis* Baehni
3928. Leguminosae-Caesalpinioideae: *Macrolobium*  
*multijugum* (DC.) Benth.
3929. Vitaceae: *Cissus erosa* Rich.
3930. Leguminosae-Faboideae: *Lonchocarpus* ?  
*densiflorus* Benth.
3931. Malpighiaceae: *Heteropterys macrostachya*  
A. Juss.
3932. Passifloraceae: *Passiflora capparidifolia* Killip
3933. Bignoniaceae: *Adenocalymna inundatum* Mart.  
ex DC. var. *surinamense* Bureau and K. Schum.
3934. Convolvulaceae: Indet.
3935. Euphorbiaceae: *Dalechampia affinis* Müll. Arg.
3936. Humiriaceae: *Sacoglottis cydonioides* Cuatrec.
3937. Cecropiaceae: *Cecropia latiloba* Miq.
3938. Hymenophyllaceae: *Trichomanes krausii* Hook.  
and Grev.
3939. Myristicaceae: *Virola elongata* (Benth.) Warb.
3940. Bombacaceae: *Catostenmma fragrans* Benth.
3941. Chrysobalanaceae: *Hirtella silicea* Griseb.
3942. Meliaceae: *Trichilia* sp.
3943. Apocynaceae: *Bonafousia undulata* (Vahl) A. DC.
3944. Leguminosae-Caesalpinioideae: *Bauhinia* sp.
3945. Burseraceae: *Tetragastris panamensis* (Engl.)  
Kuntze
3946. Verbenaceae: *Petrea macrostachya* Benth.
3947. Annonaceae: *Duguetia surinamensis* R. E. Fr.
3948. Incertae sedis: Indet.
3949. Burseraceae: *Protium sagotianum* Marchand
3950. Burseraceae: *Crepidospermum* sp.
3951. Piperaceae: *Piper* ? *nematanthera* (Miq.) C. DC.
3952. Araceae: *Philodendron rudgeanum* Schott
3953. Annonaceae: *Fusaea longifolia* (Aubl.) Saff.
3954. Araceae: *Philodendron myrmecophilum* Engl.
3955. Chrysobalanaceae: *Hirtella macrosepala*  
Sandwith
3956. Adiantaceae: *Adiantum adiantoides* (J. Sm.)  
C. Chr.
3957. Dichapetalaceae: *Tapura guianensis* Aubl.
3958. Sapotaceae: *Pouteria hispida* Eyma
3959. Rubiaceae: *Psychotria astrellantha* Wernham
3960. Lecythydaceae: *Eschweilera subglandulosa*  
(Steud. ex O. Berg) Miers
3961. Myrtaceae: *Myrciaria vismeifolia* (Benth.) O. Berg
3962. Lauraceae: Indet.
3963. Meliaceae: *Trichilia* sp.
3964. Sapindaceae: *Thinouia myriantha* Triana and  
Planch.
3965. Bignoniaceae: *Paragonia pyramidata* (Rich.)  
Bureau
3966. Leguminosae-Mimosoideae: *Mimosa myriadenia*  
(Benth.) Benth.
3967. Sapindaceae: *Paullinia dasygonia* Radlk.
3968. Leguminosae-Faboideae: *Dioclea reflexa* Hook. f.
3969. Melastomataceae: *Bellucia grossularioides* (L.)  
Triana
3970. Malpighiaceae: *Excentradenia propinqua* (W. R.  
Anderson) W. R. Anderson
3971. Lygodiaceae: *Lygodium volubile* Sw.
3972. Bignoniaceae: *Memora schomburgkii* (DC.) Miers
3973. Annonaceae: *Unonopsis guatterioides* (A. DC.)  
R. E. Fr.
3974. Leguminosae-Mimosoideae: *Inga nobilis* Willd.
3975. Chrysobalanaceae: *Licania leptostachya* Benth.
3976. Trigoniaceae: *Trigonia villosa* Aubl.
3977. Boraginaceae: *Cordia* sp.
3978. Malpighiaceae: *Tetrapterys discolor* (G. Mey.) DC.
3979. Leguminosae-Caesalpinioideae: *Senna latifolia*  
(G. Mey.) H. S. Irwin and Barneby
3980. Bignoniaceae: *Arrabidaea bilabiata* (Sprague)  
Sandwith
3981. Leguminosae-Mimosoideae: *Inga splendens* Willd.
3982. Myrtaceae: *Eugenia tapacumensis* O. Berg
3983. Leguminosae-Caesalpinioideae: *Bauhinia* sp.
3984. Siparunaceae: *Siparuna guianensis* Aubl.
3985. Melastomataceae: *Clidemia novemnervia* (DC.)  
Triana var. *affinis* (Naudin) Wurdack

3986. Dilleniaceae: *Dolioscarpus brevipedicellatus* Garcke
3987. Chrysobalanaceae: *Licania majuscula* Sagot
3988. Leguminosae-Faboideae: *Andira inermis* (W. Wright) DC.
3989. Sapindaceae: *Toulicia guianensis* Aubl.
3990. Hippocrateaceae: *Hylenaea comosa* (Sw.) Miers
3991. Verbenaceae: *Vitex compressa* Turcz.
3992. Orchidaceae: *Quekettia* sp.
3993. Orchidaceae: *Notylia* sp.
3994. Orchidaceae: *Dichaea* sp.
3995. Rubiaceae: *Psychotria bracteocardia* (DC.) Müll. Arg.
3996. Orchidaceae: *Cattleya violacea* (Kunth) Rolfe
3997. Polypodiaceae: *Microgramma tecta* (Kaulf.) Alston
3998. Rubiaceae: *Bertiera guianensis* Aubl.
3999. Sterculiaceae: *Sterculia rugosa* R. Br.
4000. Celastraceae: *Goupia glabra* Aubl.
4001. Oleandraceae: *Nephrolepis biserrata* (Sw.) Schott
4002. Oleandraceae: *Oleandra pilosa* Hook.
4003. Piperaceae: *Peperomia macrostachya* (Vahl) A. Dietr.
4004. Aspleniaceae: *Asplenium pearcei* Baker
4005. Bryophyte: Indet.
4006. Bryophyte: Indet.
4007. Zingiberaceae: *Renalmia alpinia* (Rottb.) Maas
4008. Heliconiaceae: *Heliconia bibai* (L.) L.
4009. Flacourtiaceae: *Casearia sylvestris* Sw.
4010. Euphorbiaceae: *Margaritaria nobilis* L. f.
4011. Orchidaceae: *Psymorchis* sp.
4012. Cyperaceae: *Cyperus simplex* Kunth
4013. Menispermaceae: *Cissampelos andromorpha* DC.
4014. Leguminosae-Faboideae: *Mucuna urens* (L.) Medik.
4015. Tectariaceae: *Cyclopeltis semicordata* (Sw.) J. Sm.
4016. Aspleniaceae: *Asplenium serratum* L.
4017. Clusiaceae: *Clusia palmicida* Rich. ex Planch. and Triana
4018. Humiriaceae: *Sacoglottis* ? sp.
4019. Malpighiaceae: *Tetrapterys styloptera* A. Juss.
4020. Elaeocarpaceae: *Sloanea* sp.
4021. Myrtaceae: Indet.
4022. Ebenaceae: *Diospyros lissocarpoides* Sandwith
4023. Polypodiaceae: *Polypodium polypodioides* (L.) Watt
4024. Polypodiaceae: *Pecluma plumula* (Humb. and Bonpl. ex Willd.) M. G. Price
4025. Flacourtiaceae: *Casearia commersoniana* Cambess.
4026. Rubiaceae: *Faramea capillipes* Müll. Arg.
4027. Vittariaceae: *Ananthacorus angustifolius* (Sw.) Underw. and Maxon
4028. Rubiaceae: *Duroia eriopila* L. f.
4029. Clusiaceae: *Clusia nemorosa* G. Mey.
4030. Polypodiaceae: *Campyloneurum phyllitidis* (L.) C. Presl
4031. Polypodiaceae: *Pleopeltis percussa* (Cav.) Hook. and Grev.
4032. Polypodiaceae: *Microgramma persicariifolia* (Schrad.) C. Presl
4033. Leguminosae-Mimosoideae: *Calliandra laxa* (Willd.) Benth. var. *stipulacea* (Benth.) Barneby
4034. Compositae: *Mikania parviflora* (Aubl.) H. Karst.
4035. Apocynaceae: *Secondatia densiflora* A. DC.
4036. Celastraceae: *Maytenus kanukuensis* A. C. Sm.
4037. Cactaceae: *Rhipsalis baccifera* (J. S. Muell.) Stearn
4038. Orchidaceae: *Orleanesia amazonica* Barb. Rodr.
4039. Leguminosae-Faboideae: *Swartzia apiculata* R. S. Cowan
4040. Lauraceae: *Endlicheria reflectens* (Nees) Mez
4041. Leguminosae-Faboideae: *Ormosia* sp.
4042. Myrtaceae: *Plinia* sp.
- 4042b. Polypodiaceae: *Pecluma plumula* (Humb. and Bonpl. ex Willd.) M. G. Price
4043. Leguminosae-Mimosoideae: *Zygia cataractae* (Kunth) L. Rico
4044. Orchidaceae: *Aspasia variegata* Lindl.
4045. Malpighiaceae: *Byrsonima* sp.
4046. Bignoniaceae: *Tabebuia serratifolia* (Vahl) G. Nicholson
4047. Boraginaceae: *Cordia toqueve* Aubl.
4048. Sapindaceae: *Cupania rubiginosa* (Poir.) Radlk.
4049. Passifloraceae: *Passiflora* sp.
4050. Smilacaceae: *Smilax schomburgkiana* Kunth
4051. Apocynaceae: *Mandevilla rugellosa* (Rich.) L. Allorge
4052. Lecythidaceae: *Lecythis alutacea* (A. C. Sm.) S. A. Mori
4053. Orchidaceae: *Maxillaria uncata* Lindl.
4054. Orchidaceae: *Maxillaria camaridii* Rehb. f.
4055. Vochysiaceae: *Vochysia tetraphylla* (G. Mey.) DC.
4056. Alismataceae: *Echinodorus subalatus* (Mart.) Griseb. ssp. *subalatus*
4057. Clusiaceae: *Vismia cayennensis* (Jacq.) Pers.
4058. Chrysobalanaceae: *Hirtella paniculata* Sw.
4059. Connaraceae: *Connarus lambertii* (DC.) Sagot
4060. Orchidaceae: *Lockhartia imbricata* (Lam.) Hoehne

4061. Sapotaceae: *Micropholis porphyrocarpa* (Baehni) Monach.
4062. Quiinaceae: *Quiina pteridophylla* (Radlk.) Pires
4063. Polypodiaceae: *Niphidium crassifolium* (L.) Lellinger
4064. Malpighiaceae: *Heteropterys subhelicina* Nied.
4065. Polygonaceae: *Coccoloba marginata* Benth.
4066. Piperaceae: *Piper hostmannianum* (Miq.) C. DC.
4067. Erythroxylaceae: *Erythroxylum macrophyllum* Cav.
4068. Marantaceae: *Calathea elliptica* (Roscoe) K. Schum.
4069. Marantaceae: *Ischnosiphon arouma* (Aubl.) Körn.
4070. Lecythidaceae: *Eschweilera boltenii* S. A. Mori
4071. Onagraceae: *Ludwigia latifolia* (Benth.) H. Hara
4072. Loganiaceae: *Strychnos* sp.
4073. Quiinaceae: *Quiina pteridophylla* (Radlk.) Pires
4074. Meliaceae: *Trichilia* sp.
4075. Melastomataceae: *Miconia albicans* (Sw.) Triana
4076. Rubiaceae: *Isertia parviflora* Vahl
4077. Sapotaceae: *Pouteria surumuensis* Baehni
4078. Tiliaceae: Indet.
4079. Annonaceae: *Cymbopetalum brasiliense* (Vell.) Benth. ex Baill.
4080. Verbenaceae: *Petrea macrostachya* Benth.
4081. Rubiaceae: *Palicourea croceoides* Desv. ex Ham.
4082. Aspleniaceae: *Asplenium serratum* L.
4083. Aspleniaceae: *Asplenium angustum* Sw.
4084. Leguminosae-Caesalpinioideae: *Eperua falcata* Aubl.
4085. Araceae: *Anthurium gracile* (Rudge) Schott
4086. Leguminosae-Faboideae: *Clathrotropis macrocarpa* Ducke
4087. Lecythidaceae: *Lecythis confertiflora* (A. C. Sm.) S. A. Mori
4088. Lecythidaceae: *Lecythis confertiflora* (A. C. Sm.) S. A. Mori
4089. Clusiaceae: *Caraipa punctulata* Ducke
4090. Melastomataceae: *Miconia lappacea* (DC.) Triana
4091. Hippocrateaceae: *Salacia maburensis* Mennega
4092. Polypodiaceae: *Dicranoglossum desvauxii* (Klotzsch) Proctor
4093. Bignoniaceae: *Memora schomburgkii* (DC.) Miers
4094. Passifloraceae: *Passiflora cirrhiflora* Juss.
4095. Elaeocarpaceae: *Sloanea guianensis* (Aubl.) Benth.
4096. Lomariopsidaceae: *Elaphoglossum glabellum* J. Sm.
4097. Orchidaceae: *Scaphyglottis* cf. *sickii* Pabst
4098. Araceae: *Anthurium trinervium* Miq.
4099. Araceae: *Stenospermation* ? *maguirei* A. M. E. Jonker and Jonker
4100. Orchidaceae: *Epidendrum ramosum* Jacq.
4101. Hymenophyllaceae: *Trichomanes pedicellatum* Desv.
4102. Orchidaceae: *Reichenbachanthus reflexus* (Lindl.) Brade
4103. Bryophyte: Indet.
4104. Orchidaceae: *Elleanthus caravata* (Aubl.) Rchb. f.
4105. Orchidaceae: *Maxillaria porrecta* Lindl.
4106. Grammitidaceae: *Cochlidium linearifolium* (Desv.) Maxon ex C. Chr.
4107. Orchidaceae: *Dichaea* sp.
4108. Melastomataceae: *Macrocentrum cristatum* (DC.) Triana
4109. Orchidaceae: *Xerorchis trichorbiza* (Kraenzl.) Garay
4110. Rubiaceae: *Psychotria barbiflora* DC.
4111. Rubiaceae: *Psychotria apoda* Steyerem.
4112. Gesneriaceae: *Nautilocalyx cordatus* (Gleason) L. E. Skog
4113. Lauraceae: *Rhodostemonodaphne scandens* Madriñán
4114. Myrtaceae: *Eugenia* sp.
4115. Dennstaedtiaceae: *Lindsaea lancea* (L.) Bedd. var. *falcata* (Dryand.) Rosenst.
4116. Dryopteridaceae: *Cyclodium meniscioides* (Willd.) C. Presl
4117. Tectariaceae: *Triplophyllum funestum* (Kunze) Holttum
4118. Hymenophyllaceae: *Trichomanes diversifrons* (Bory) Mett. ex Sadeb.
4119. Marcgraviaceae: *Marcgravia parviflora* Rich. ex Wittm.
4120. Cyatheaceae: *Cyathea pungens* (Willd.) Domin
4121. Myrtaceae: *Calycorectes bergii* Sandwith
4122. Flacourtiaceae: *Ryania speciosa* Vahl var. *subuliflora* (Sandwith) Monach.
4123. Picramniaceae: *Picramnia magnifolia* J. F. Macbr.
4124. Smilacaceae: *Smilax latipes* Gleason
4125. Araceae: *Stenospermation maguirei* A. M. E. Jonker and Jonker
4126. Dryopteridaceae: *Cyclodium inerme* (Fée) A. R. Sm.
4127. Chrysobalanaceae: *Hirtella silicea* Griseb.
4128. Piperaceae: *Peperomia ouabianae* C. DC.
4129. Melastomataceae: *Adelobotrys ciliata* (Naudin) Triana
4130. Euphorbiaceae: *Aparisthmium cordatum* (A. Juss.) Baill.

4131. Cyatheaaceae: *Cnemidaria spectabilis* (Kunze)  
R. M. Tryon
4132. Dennstaedtiaceae: *Saccoloma inaequale* (Kunze)  
Mett.
4133. Burseraceae: *Protium opacum* Swart ssp. *opacum*
4134. Sterculiaceae: *Sterculia rugosa* R. Br.
4135. Lomariopsidaceae: *Elaphoglossum strictum*  
(Raddi) T. Moore
4136. Piperaceae: *Peperomia* vs. *obtusifolia* (L.) A. Dietr.
4137. Rubiaceae: *Palicourea guianensis* Aubl.
4138. Rubiaceae: *Psychotria microbotrys* Ruiz ex  
Standl.
4139. Annonaceae: *Guatteria wachenheimi* Benoist
4140. Rubiaceae: *Psychotria uliginosa* Sw.
4141. Cucurbitaceae: *Gurania bignoniacea* (Poepp. and  
Endl.) C. Jeffrey
4142. Melastomataceae: *Miconia mariae* Wurdack
4143. Gesneriaceae: *Besleria flavovirens* Nees and Mart.
4144. Piperaceae: *Piper insipiens* Trel. and Yunck.
4145. Zingiberaceae: *Renealmia thyrsoides* (Ruiz and  
Pav.) Poepp. ssp. *chrysantha* Maas
4146. Lomariopsidaceae: *Bolbitis semipinnatifida* (Fée)  
Alston
4147. Orchidaceae: *Palmorchis* sp.
4148. Marattiaceae: *Danaea elliptica* Sm.
4149. Heliconiaceae: *Heliconia bibai* (L.) L.
4150. Lauraceae: *Ocotea* sp.
4151. Violaceae: *Rinorea riana* Kuntze
4152. Annonaceae: *Cymbopetalum brasiliense* (Vell.)  
Benth. ex Baill.
4153. Araceae: *Anthurium expansum* Gleason
4154. Myrsinaceae: *Cybianthus microbotrys* A. DC.
4155. Orchidaceae: *Cheiradenia cuspidata* Lindl.
4156. Tectariaceae: *Tectaria plantaginea* (Jacq.) Maxon
4157. Hymenophyllaceae: *Trichomanes ankersii*  
C. Parker ex Hook. and Grev.
4158. Rubiaceae: *Sipanea wilson-brownei* R. S. Cowan
4159. Melastomataceae: *Aciotis* sp.
4160. Rubiaceae: *Psychotria cupularis* (Müll. Arg.)  
Standl.
4161. Rubiaceae: *Faramea occidentalis* (L.) A. Rich.
4162. Sapotaceae: *Pouteria surumuensis* Baehni
4163. Araceae: *Heteropsis flexuosa* (Kunth) G. S. Bunting
4164. Clusiaceae: *Chusia palmicida* Rich. ex Planch.  
and Triana
4165. Bignoniaceae: *Parabignonia steyermarkii*  
Sandwith
4166. Viscaceae: *Phoradendron piperoides* (Kunth) Trel.
4167. Arecaceae: *Geonoma maxima* (Poit.) Kunth var.  
*ambigua* (Spruce) A. J. Hend.
4168. Boraginaceae: *Cordia nodosa* Lam.
4169. Chrysobalanaceae: Indet.
4170. Apocynaceae: *Forsteronia* sp.
4171. Connaraceae: *Connarus megacarpus* S. F. Blake
4172. Leguminosae-Caesalpinioideae: *Bauhinia* sp.
4173. Sapotaceae: *Pouteria ? torta* (Mart.) Radlk.
4174. Rubiaceae: *Chimarrhis turbinata* DC.
4175. Orchidaceae: *Cryptarrhena kegelii* Rchb. f.
4176. Piperaceae: *Peperomia obtusifolia* (L.) A. Dietr.
4177. Myristicaceae: *Iryanthera lancifolia* Ducke
4178. Piperaceae: *Piper obliquum* Ruiz and Pav. vel  
*cernuum* Vell.
4179. Piperaceae: *Piper insipiens* Trel. and Yunck.
4180. Tectariaceae: *Tectaria heracleifolia* (Willd.)  
Underw.
4181. Gesneriaceae: *Paradrymonia maculata* (Hook. f.)  
Wiehler
4182. Solanaceae: *Cestrum megalophyllum* Dunal
4183. Verbenaceae: *Aegiphila membranacea* Turcz.
4184. Melastomataceae: *Miconia mariae* Wurdack
4185. Solanaceae: *Solanum schlechtendahanum* Walp.
4186. Cucurbitaceae: *Gurania bignoniacea* (Poepp. and  
Endl.) C. Jeffrey
4187. Marattiaceae: *Danaea simplicifolia* Rudge
4188. Solanaceae: *Lycianthes pauciflora* (Vahl) Bitter
4189. Verbenaceae: *Aegiphila membranacea* Turcz.
4190. Melastomataceae: *Loreya spruceana* Benth. ex  
Triana
4191. Passifloraceae: *Passiflora coccinea* Aubl.
4192. Asclepiadaceae: Indet.
4193. Sapindaceae: *Talisia megaphylla* Sagot ex Radlk.
4194. Annonaceae: *Unonopsis rufescens* (Baill.) R. E. Fr.
4195. Annonaceae: *Guatteria wachenheimi* Benoist
4196. Rubiaceae: *Ixora graciliflora* Benth.
4197. Dichapetalaceae: *Tapura guianensis* Aubl.
4198. Annonaceae: *Anaxagorea dolichocarpa* Sprague  
and Sandwith
4199. Bryophyte: Indet.
4200. Thelypteridaceae: *Thelypteris opulenta* (Kaulf.)  
Fosberg
4201. Euphorbiaceae: *Pausandra martinii* Baill.
4202. Leguminosae-Caesalpinioideae: *Elizabetha*  
*princeps* M. R. Schomb. ex Benth.
4203. Sapindaceae: *Paullinia latifolia* Benth. ex Radlk.
4204. Orchidaceae: *Stelis* sp.
4205. Polypodiaceae: *Nipbidium crassifolium* (L.)  
Lellinger
4206. Compositae: *Mikania gleasonii* B. L. Rob.
4207. Dryopteridaceae: *Cyclodium inerme* (Fée)  
A. R. Sm.

4208. Menispermaceae: *Abuta* sp.  
4209. Lecythidaceae: *Eschweilera coriacea* (DC.)  
S. A. Mori  
4210. Chrysobalanaceae: *Licania licaniiiflora* (Sagot)  
S. F. Blake  
4211. Leguminosae-Caesalpinioideae: *Eperua falcata*  
Aubl.  
4212. Acanthaceae: *Justicia calycina* (Nees) V. A. W.  
Graham  
4213. Gesneriaceae: *Codonanthe calcarata* (Miq.) Hanst.  
4214. Gesneriaceae: *Episcia xantha* Leeuwenb.  
4215. Campanulaceae: *Centropogon cornutus* (L.)  
Druce  
4216. Leguminosae-Faboideae: *Dioclea megacarpa*  
Rolfe  
4217. Araceae: *Heteropsis flexuosa* (Kunth) G. S.  
Bunting  
4218. Flacourtiaceae: *Casearia pitumba* Sleumer  
4219. Meliaceae: *Trichilia schomburgkii* C. DC.  
4220. Rubiaceae: *Faramea occidentalis* (L.) A. Rich.  
4221. Solanaceae: *Cestrum megalophyllum* Dunal  
4222. Thelypteridaceae: *Thelypteris pennata* (Poir.)  
C. V. Morton  
4223. Pteridaceae: *Pteris pungens* Willd.  
4224. Heliconiaceae: *Heliconia acuminata* Rich.  
4225. Aspleniaceae: *Asplenium serratum* L.  
4226. Marantaceae: *Calathea elliptica* (Roscoe)  
K. Schum.  
4227. Sapindaceae: *Talisia mollis* Kunth ex Cambess.  
4228. Rubiaceae: *Amaioua guianensis* Aubl.  
4229. Polypodiaceae: *Microgramma reptans* (Cav.)  
A. R. Sm.  
4230. Theophrastaceae: *Clavija lancifolia* Desf. ssp.  
*lancifolia*  
4231. Rubiaceae: *Psychotria cupularis* (Müll. Arg.)  
Standl.  
4232. Polygonaceae: *Coccoloba gymnorhachis*  
Sandwith  
4233. Bryophyte: Indet.  
4234. Vittariaceae: *Anetium citrifolium* (L.) Splitg.  
4235. Solanaceae: *Solanum uncinellum* Lindl.  
4236. Leguminosae-Caesalpinioideae: *Senna latifolia*  
(G. Mey.) H. S. Irwin and Barneby  
4237. Caricaceae: *Jacaratia spinosa* (Aubl.) A. DC.  
4238. Bignoniaceae: *Memora tanaeciicarpa* A. H.  
Gentry  
4239. Sapindaceae: *Paullinia rugosa* Benth. ex Radlk.  
4240. Orchidaceae: *Cheiradenia cuspidata* Lindl.  
4241. Cyatheaceae: *Cnemidaria spectabilis* (Kunze)  
R. M. Tryon  
4242. Verbenaceae: *Aegiphila membranacea* Turcz.  
4243. Araceae: *Spathiphyllum cuspidatum* Schott  
4244. Lomariopsidaceae: *Bolbitis semipinnatifida* (Fée)  
Alston  
4245. Poaceae: *Panicum pilosum* Sw.  
4246. Loganiaceae: *Spigelia hamelioides* Kunth  
4247. Rubiaceae: *Gonzalagunia* cf. *dicocca* Cham. and  
Schltdl.  
4248. Cyperaceae: *Calyptracarya glomerulata*  
(Brongn.) Urb.  
4249. Poaceae: *Ichnanthus pallens* (Sw.) Munro ex  
Benth.  
4250. Violaceae: *Rinorea pubiflora* (Benth.) Sprague  
and Sandwith  
4251. Annonaceae: *Anaxagorea dolichocarpa* Sprague  
and Sandwith  
4252. Polypodiaceae: *Niphidium crassifolium* (L.)  
Lellinger  
4253. Rubiaceae: *Psychotria poeppigiana* Müll. Arg.  
4254. Myrsinaceae: *Ardisia guianensis* (Aubl.) Mez  
4255. Piperaceae: *Peperomia serpens* (Sw.) Loudon  
4256. Polypodiaceae: *Microgramma fuscopunctata*  
(Hook.) Vareschi  
4257. Aspleniaceae: *Asplenium salicifolium* L.  
4258. Gesneriaceae: *Besleria laxiflora* Benth.  
4259. Lomariopsidaceae: *Bolbitis semipinnatifida* (Fée)  
Alston  
4260. Gesneriaceae: *Episcia xantha* Leeuwenb.  
4261. Tectariaceae: *Tectaria trifoliata* (L.) Cav.  
4262. Arecaceae: *Bactris corossilla* H. Karst.  
4263. Apocynaceae: *Tabernaemontana heterophylla* Vahl  
4264. Araceae: *Monstera adansonii* Schott  
4265. Annonaceae: *Cymbopetalum brasiliense* (Vell.)  
Benth. ex Baill.  
4266. Arecaceae: *Socratea exorrhiza* (Mart.) H. Wendl.  
4267. Ebenaceae: *Diospyros ierensis* Britton  
4268. Flacourtiaceae: *Casearia sylvestris* Sw.  
4269. Araceae: *Spathiphyllum cuspidatum* Schott  
4270. Elaeocarpaceae: *Sloanea grandiflora* Sm.  
4271. Burseraceae: *Protium opacum* Swart ssp. *opacum*  
4272. Zingiberaceae: *Renealmia monosperma* Miq.  
4273. Cyclanthaceae: *Asplundia maguirei* Harling  
4274. Poaceae: *Ichnanthus leiocarpus* (Spreng.) Kunth  
4275. Marcgraviaceae: *Marcgravia parviflora* Rich. ex  
Wittm.  
4276. Poaceae: *Ichnanthus pallens* (Sw.) Munro ex  
Benth.  
4277. Lauraceae: *Rhodostemonodaphne kunthiana*  
(Nees) Rohwer  
4278a. Cyatheaceae: *Cyathea pungens* (Willd.) Domin

- 4278b. Picramniaceae: *Picramnia latifolia* Tul.  
4279. Flacourtiaceae: *Casearia javitensis* Kunth  
4280. Adiantaceae: *Adiantum* aff. *terminatum* Kunze ex Miq.  
4281. Selaginellaceae: *Selaginella epirrhizos* Spring  
4282. Cucurbitaceae: *Gurania lobata* (L.) Pruski  
4283. Piperaceae: *Piper hispidum* Sw.  
4284. Orchidaceae: *Bollea violacea* (Lindl.) Rchb. f.  
4285. Orchidaceae: *Dichaea brachypoda* Rchb. f.  
4285b. Orchidaceae: *Dichaea venezuelensis* Carnevali and I. Ramírez  
4286. Clusiaceae: *Vismia sessilifolia* (Aubl.) Choisy  
4287. Grammitidaceae: *Cochlidium serrulatum* (Sw.) L. E. Bishop  
4288. Cucurbitaceae: *Gurania bignoniacea* (Poepp. and Endl.) C. Jeffrey  
4289. Araceae: *Syngonium podophyllum* Schott  
4290. Lomariopsidaceae: *Elaphoglossum luridum* (Fée) H. Christ  
4291. Lecythidaceae: *Eschweilera coriacea* (DC.) S. A. Mori  
4292. Sapotaceae: *Pouteria hispida* Eyma  
4293. Cyperaceae: *Mapania sylvatica* Aubl.  
4294. Piperaceae: *Piper demeraranum* (Miq.) C. DC.  
4295. Polypodiaceae: *Campyloneurum phyllitidis* (L.) C. Presl  
4296. Leguminosae-Mimosoideae: *Inga peyizifera* Benth.  
4297. Cyperaceae: *Calyptrocarya glomerulata* (Brongn.) Urb.  
4298. Orchidaceae: *Palmorchis* sp.  
4299. Solanaceae: *Solanum schlechtendalianum* Walp.  
4300. Solanaceae: *Cestrum megalophyllum* Dunal  
4301. Marcgraviaceae: *Souroubea guianensis* Aubl.  
4302. Bromeliaceae: *Guzmania roezlii* (E. Morren) Mez  
4303. Orchidaceae: *Palmorchis* sp.  
4304. Leguminosae-Mimosoideae: *Inga leiocalycina* Benth.  
4305. Leguminosae-Mimosoideae: *Inga capitata* Desv.  
4306. Piperaceae: *Peperomia ouabiana* C. DC.  
4307. Adiantaceae: *Adiantum phyllitidis* J. Sm.  
4308. Annonaceae: *Unonopsis stipitata* Diels  
4309. Lauraceae: *Aniba panurensis* (Meisn.) Mez  
4310. Orchidaceae: *Bollea violacea* (Lindl.) Rchb. f.  
4311. Bromeliaceae: *Guzmania lingulata* (L.) Mez  
4312. Orchidaceae: *Scaphyglottis* cf. *sickii* Pabst  
4313. Melastomataceae: *Aciotis laxa* (DC.) Cogn.  
4314. Lauraceae: *Licaria debilis* (Mez) Kosterm.  
4315. Araceae: *Philodendron pedatum* (Hook.) Kunth  
4316. Annonaceae: *Duguetia neglecta* Sandwith  
4317. Tectariaceae: *Tectaria* cf. *plantaginea* (Jacq.) Maxon  
4318. Annonaceae: *Duguetia calycina* Benoist  
4319. Melastomataceae: *Clidemia* ? sp.  
4320. Melastomataceae: *Leandra solenifera* Cogn.  
4321. Melastomataceae: *Leandra micropetala* (Naudin) Cogn.  
4322. Boraginaceae: *Cordia* sp.  
4323. Marantaceae: *Ischnosiphon arouma* (Aubl.) Körn.  
4324. Annonaceae: *Duguetia inconspicua* Sagot  
4325. Polypodiaceae: *Polypodium dulce* Poir.  
4326. Melastomataceae: *Leandra divaricata* (Naudin) Cogn.  
4327. Flacourtiaceae: *Casearia javitensis* Kunth  
4328. Meliaceae: *Trichilia schomburgkii* C. DC.  
4329. Rubiaceae: *Morinda calycina* (Benth.) Steyerl.  
4330. Annonaceae: *Fusaea longifolia* (Aubl.) Saff.  
4331. Verbenaceae: *Citharexylum macrophyllum* Poir.  
4332. Polypodiaceae: *Microgramma reptans* (Cav.) A. R. Sm.  
4333. Lecythidaceae: *Eschweilera siniorum* (Benoist) Eyma  
4334. Leguminosae-Mimosoideae: *Inga auristellae* Harms  
4335. Melastomataceae: *Maieta poeppigii* Mart. ex Cogn.  
4336. Arecaceae: *Geonoma deversa* (Poit.) Kunth  
4337. Arecaceae: *Bactris corossilla* H. Karst.  
4338. Flacourtiaceae: *Laetia procera* (Poepp.) Eichler  
4339. Burseraceae: *Protium decandrum* (Aubl.) Marchand  
4340. Myrtaceae: *Eugenia latifolia* Aubl.  
4341. Lomariopsidaceae: *Lomariopsis japurensis* (Mart.) J. Sm.  
4342. Euphorbiaceae: *Sapium montanum* Lanj.  
4343. Bignoniaceae: *Memora tanaeciicarpa* A. H. Gentry  
4344. Araceae: *Philodendron solimoense* A. C. Sm.  
4345. Heliconiaceae: *Heliconia chartacea* Lane ex Barreiros  
4346. Siparunaceae: *Siparuna decipiens* (Tul.) A. DC.  
4347. Convolvulaceae: *Ipomoea phillomega* (Vell.) House  
4348. Apocynaceae: *Mesechites* sp.  
4349. Poaceae: *Olyra latifolia* L.  
4350. Rubiaceae: *Sipanea gleasonii* Steyerl.  
4351. Leguminosae-Faboideae: *Mucuna urens* (L.) Medik.  
4352. Orchidaceae: *Sarcoglottis simplex* (Griseb.) Schltr.  
4352a. Orchidaceae: *Habenaria* sp.

4353. Haemodoraceae: *Xiphidium caeruleum* Aubl.  
4354. Piperaceae: *Piper hostmannianum* (Miq.) C. DC.  
4355. Menispermaceae: *Cissampelos pareira* L.  
4356. Leguminosae-Faboideae: *Dioclea reflexa* Hook. f.  
4357. Ulmaceae: *Trema micrantha* (L.) Blume  
4358. Compositae: *Bidens cynapiifolia* Kunth  
4359. Cyperaceae: *Scleria melaleuca* Rchb. ex Schtdl. and Cham.  
4360. Solanaceae: *Solanum subinerme* Jacq.  
4361. Lygodiaceae: *Lygodium volubile* Sw.  
4362. Annonaceae: *Duguetia yeshidan* Sandwith  
4363. Marantaceae: *Monotagma laxum* (Poepp. and Endl.) K. Schum.  
4364. Rubiaceae: *Psychotria ligularis* (Rudge) Steyerl. var. *carapichea* (Poir.) Steyerl.  
4365. Flacourtiaceae: *Casearia singularis* Eichler  
4366. Rubiaceae: *Psychotria ligularis* (Rudge) Steyerl. var. *carapichea* (Poir.) Steyerl.  
4367. Lomariopsidaceae: *Lomariopsis japurensis* (Mart.) J. Sm.  
4368. Cyperaceae: *Calyptrocarya bicolor* (H. Pfeiff.) T. Koyama  
4369. Gesneriaceae: *Drymonia coccinea* (Aubl.) Wiehler  
4370. Rubiaceae: *Psychotria polycephala* Benth.  
4371. Flacourtiaceae: *Casearia commersoniana* Cambess.  
4372. Lauraceae: Indet.  
4373. Piperaceae: *Piper consanguineum* (Kunth) C. DC.  
4374. Rubiaceae: *Palicourea calophylla* DC.  
4375. Heliconiaceae: *Heliconia lourteigiae* Emygdio and E. Santos  
4376. Melastomataceae: *Aciotis purpurascens* (Aubl.) Triana  
4377. Zingiberaceae: *Renealmia floribunda* K. Schum.  
4378. Melastomataceae: *Miconia lateriflora* Cogn. ssp. *lateriflora*  
4379. Zingiberaceae: *Renealmia monosperma* Miq.  
4380. Piperaceae: *Piper oblongifolium* (Klotzsch) C. DC.  
4381. Rubiaceae: *Psychotria polycephala* Benth.  
4382. Annonaceae: *Cymbopetalum brasiliense* (Vell.) Benth. ex Baill.  
4383. Rubiaceae: *Psychotria acuminata* Benth.  
4384. Rubiaceae: *Psychotria racemosa* Rich.  
4385. Piperaceae: *Piper duckei* C. DC.  
4386. Acanthaceae: *Gynocraterium guianense* Bremek.  
4387. Rubiaceae: *Psychotria* s.l. *astrellantha* Wernham  
4388. Adiantaceae: *Adiantum terminatum* Kunze ex Miq.  
4389. Tectariaceae: *Triplophyllum funestum* (Kunze) Holttum  
4390. Arecaceae: *Geonoma macrostachys* Mart. var. *poiteauana* (Kunth) A. J. Hend.  
4391. Piperaceae: *Piper hirtilimbum* Trel. and Yunck.  
4392. Gesneriaceae: *Nautilocalyx punctatus* Wiehler  
4393. Arecaceae: *Bactris simplicifrons* Mart.  
4394. Lichen-Incert. sed.: Indet.  
4395. Lecythidaceae: *Eschweilera subglandulosa* (Steud. ex O. Berg) Miers  
4396. Annonaceae: *Fusaea longifolia* (Aubl.) Saff.  
4397. Myristicaceae: *Virola calophylla* (Spruce) Warb.  
4398. Dichapetalaceae: *Tapura guianensis* Aubl.  
4399. Rubiaceae: *Palicourea guianensis* Aubl.  
4400. Loranthaceae: *Psittacanthus grandifolius* (Mart.) Mart.  
4401. Polygonaceae: *Coccoloba* cf. *marginata* Benth.  
4402. Rubiaceae: *Psychotria lupulina* Benth.  
4403. Rubiaceae: *Psychotria acuminata* Benth.  
4404. Melastomataceae: *Miconia lasserii* Gleason  
4405. Boraginaceae: *Cordia nodosa* Lam.  
4406. Commelinaceae: *Dichorisandra hexandra* (Aubl.) Standl.  
4407. Lamiaceae: Indet.  
4408. Gesneriaceae: *Codonanthe crassifolia* (H. Focke) C. V. Morton  
4409. Araceae: *Philodendron placidum* Schott  
4410. Melastomataceae: *Mouriri grandiflora* DC.  
4411. Apocynaceae: *Odontadenia geminata* (Hoffmanns. ex Roem. and Schult.) Müll. Arg.  
4412. Sapotaceae: *Chrysophyllum argenteum* Jacq.  
4413. Quinaceae: *Quiina pteridophylla* (Radlk.) Pires  
4414. Lauraceae: *Endlicheria gracilis* Kosterm.  
4415. Rubiaceae: *Sabicea aspera* Aubl.  
4416. Leguminosae-Faboideae: *Desmodium adscendens* (Sw.) DC.  
4417. Bryophyte: Indet.  
4418. Bryophyte: Indet.  
4419. Orchidaceae: *Quekettia* sp.  
4420. Leguminosae-Caesalpinioideae: *Senna latifolia* (G. Mey.) H. S. Irwin and Barneby  
4421. Myrtaceae: *Calycolpus surinamensis* McVaugh  
4422. Costaceae: *Costus arabicus* L.  
4423. Incertae sedis: Indet.  
4424. Sapindaceae: Indet.  
4425. Annonaceae: *Guatteria scandens* Ducke  
4426. Leguminosae-Caesalpinioideae: *Hymenaea* sp.  
4427. Parmeliaceae: *Rimelia* sp.  
4428. Viscaceae: *Phoradendron crassifolium* (Pohl ex DC.) Eichler  
4429. Bryophyte: Indet.  
4430. Annonaceae: *Cymbopetalum brasiliense* (Vell.) Benth. ex Baill.  
4431. Bryophyte: Indet.

4432. Leguminosae-Mimosoideae: *Inga* sp.  
4433. Chrysobalanaceae: *Parinari campestris* Aubl.  
4434. Clusiaceae: Indet.  
4435. Violaceae: *Rinorea pubiflora* (Benth.) Sprague and Sandwith  
4436. Flacourtiaceae: *Casearia singularis* Eichler  
4437. Bryophyte: Indet.  
4438. Sapotaceae: *Pouteria bispida* Eyma  
4439. Melastomataceae: *Miconia trillii* Cogn.  
4440. Dichapetalaceae: *Tapura capitulifera* Spruce ex Baill.  
4441. Sapotaceae: *Pouteria cuspidata* (A. DC.) Baehni  
4442. Lauraceae: Indet.  
4443. Myristicaceae: *Virola elongata* (Benth.) Warb.  
4444. Siparunaceae: *Siparuna guianensis* Aubl.  
4445. Burseraceae: *Protium unifoliolatum* Spruce ex Engl.  
4446. Flacourtiaceae: *Casearia pitumba* Sleumer  
4447. Rutaceae: *Conchocarpus ucayalinus* (Huber) Kallunki and Pirani  
4448. Polypodiaceae: *Campyloneurum repens* (Aubl.) C. Presl  
4449. Araceae: *Philodendron brevispathum* Schott  
4450. Rubiaceae: *Psychotria poeppigiana* Müll. Arg.  
4451. Sterculiaceae: *Theobroma subincanum* Mart.  
4452. Adiantaceae: *Adiantum terminatum* Kunze ex Miq.  
4453. Rutaceae: *Conchocarpus ucayalinus* (Huber) Kallunki and Pirani  
4454. Gesneriaceae: *Drymonia coccinea* (Aubl.) Wiehler  
4455. Marantaceae: *Calathea micans* (Mathieu) Körn.  
4456. Orchidaceae: *Cryptarrhena guatemalensis* Schltr.  
4457. Araceae: *Monstera spruceana* (Schott) Engl.  
4458. Myristicaceae: *Virola michelii* Heckel  
4459. Sapotaceae: *Pouteria reticulata* (Engl.) Eyma  
4460. Connaraceae: *Pseudoconnarus macrophyllus* (Poepp.) Radlk.  
4461. Meliaceae: *Guarea juglandiformis* T. D. Penn.  
4462. Sapindaceae: *Pseudima frutescens* (Aubl.) Radlk.  
4463. Convolvulaceae: *Maripa scandens* Aubl.  
4464. Siparunaceae: *Siparuna guianensis* Aubl.  
4465. Orchidaceae: *Maxillaria* cf. *villosa* (Barb. Rodr.) Cogn.  
4466. Rutaceae: *Galipea davisii* Sandwith  
4467. Marantaceae: *Ischnosiphon hirsutus* Petersen  
4468. Rubiaceae: *Capirona decorticans* Spruce  
4469. Violaceae: *Rinorea melanodonta* S. F. Blake  
4470. Annonaceae: *Fusaea longifolia* (Aubl.) Saff.  
4471. Myrtaceae: *Myrcia minutiflora* Sagot  
4472. Selaginellaceae: *Selaginella parkeri* (Hook. and Grev.) Spring  
4473. Boraginaceae: *Cordia nodosa* Lam.  
4474. Aspleniaceae: *Asplenium serratum* L.  
4475. Piperaceae: *Piper bartlingianum* (Miq.) C. DC.  
4476. Quiinaceae: *Quiina parvifolia* Lanj. and Heerd  
4477. Lichen-Incert. sed.: Indet.  
4478. Poaceae: *Ichnanthus panicoides* P. Beauv.  
4479. Cyperaceae: *Calyptrocarya glomerulata* (Brongn.) Urb.  
4480. Annonaceae: *Duguetia macrocalyx* R. E. Fr.  
4481. Piperaceae: *Piper gleasonii* Yunck.  
4482. Araceae: *Heteropsis spruceana* Schott  
4483. Verbenaceae: *Aegiphila racemosa* Vell.  
4484. Passifloraceae: *Passiflora glandulosa* Cav.  
4485. Bacidiaceae: *Crocynia* sp.  
4486. Malpighiaceae: *Mascagnia macrodisca* (Triana and Planch.) Nied.  
4487. Mendonciaceae: *Mendoncia hoffmannseggiana* Nees  
4488. Viscaceae: *Phoradendron piperoides* (Kunth) Trel.  
4489. Balanophoraceae: *Helosis cayennensis* (Sw.) Spreng.  
4490. Piperaceae: *Piper anomifolium* (Kunth) C. DC.  
4491. Clavicipitaceae: *Cordyceps* sp.  
4492. Vittariaceae: *Anetium citrifolium* (L.) Splitg.  
4493. Rubiaceae: *Psychotria platypoda* DC.  
4494. Araceae: *Monstera spruceana* (Schott) Engl.  
4495. Myrtaceae: *Myrcia minutiflora* Sagot  
4496. Melastomataceae: *Miconia* sp.  
4497. Humiriaceae: *Sacoglottis cydonioides* Cuatrec.  
4498. Euphorbiaceae: Indet.  
4499. Leguminosae-Mimosoideae: *Inga splendens* Willd.  
4500. Piperaceae: *Piper augustum* Rudge  
4501. Meliaceae: *Carapa guianensis* Aubl.  
4502. Orchidaceae: *Pleuroballis pruinosa* Lindl.  
4503. Orchidaceae: *Encyclia aemula* (Lindl.) Carnevali and I. Ramírez  
4504. Graphidaceae: *Graphis* sp.  
4505. Coccocarpiaceae: *Coccocarpia* sp.  
4506. Arecaceae: *Hyospathe elegans* Mart. ssp. *elegans*  
4507. Polypodiaceae: *Nipbidium crassifolium* (L.) Lellinger  
4508. Leguminosae-Mimosoideae: *Inga auristellae* Harms  
4509. Polypodiaceae: *Pecluma plumula* (Humb. and Bonpl. ex Willd.) M. G. Price  
4510. Flacourtiaceae: *Casearia singularis* Eichler  
4511. Rafflesiaceae: Indet.  
4512. Araceae: *Philodendron placidum* Schott  
4513. Rubiaceae: *Psychotria microbotrys* Ruiz ex Standl.

4514. Rubiaceae: *Psychotria brachybotrya* Müll. Arg.  
4515. Rubiaceae: *Faramea multiflora* A. Rich. ex DC.  
4516. Piperaceae: *Piper pulleanum* Yunck.  
4517. Melastomataceae: *Miconia ceramicarpa* (DC.) Cogn.  
4518. Zingiberaceae: *Reenealmia monosperma* Miq.  
4519. Piperaceae: *Piper cililimum* Yunck.  
4520. Melastomataceae: *Clidemia dentata* D. Don  
4521. Melastomataceae: *Clidemia dentata* D. Don  
4522. Hymenophyllaceae: *Trichomanes punctatum* Poir. ssp. *labiatum* (Jenman) Wess. Boer  
4523. Theophrastaceae: *Clavija lancifolia* Desf. ssp. *lancifolia*  
4524. Melastomataceae: *Miconia traillii* Cogn.  
4525. Adiantaceae: *Adiantum cajennense* Willd. ex Klotzsch  
4526. Adiantaceae: *Adiantum asperum* (Poir.) Desv.  
4527. Marantaceae: *Ischnosiphon hirsutus* Petersen  
4528. Rubiaceae: *Coussarea* sp.  
4529. Annonaceae: *Cymbopetalum brasiliense* (Vell.) Benth. ex Baill.  
4530. Clusiaceae: *Garcinia macrophylla* Mart.  
4531. Elaeocarpaceae: *Sloanea* sp.  
4532. Hymenophyllaceae: *Trichomanes pinnatum* Hedw.  
4533. Piperaceae: *Piper anonifolium* (Kunth) C. DC.  
4534. Piperaceae: *Piper paramaribense* C. DC.  
4535. Piperaceae: *Piper bartlingianum* (Miq.) C. DC.  
4536. Bryophyte: Indet.  
4537. Vittariaceae: *Hecistopteris pumila* (Spreng.) J. Sm.  
4538. Piperaceae: *Piper consanguineum* (Kunth) C. DC.  
4539. Piperaceae: *Piper* sp.  
4540. Bacidiaceae: *Crocynia* sp.  
4541. Lichen-Incert. sed.: Indet.  
4542. Myrtaceae: *Myrcia minutiflora* Sagot  
4543. Olacaceae: Indet.  
4544. Annonaceae: *Bocageopsis multiflora* (Mart.) R. E. Fr.  
4545. Leguminosae-Mimosoideae: *Inga marginata* Willd.  
4546. Clusiaceae: *Tovomita brevistaminea* Engl.  
4547. Clusiaceae: *Chrysochlamys membranacea* Planch. and Triana  
4548. Euphorbiaceae: Indet.  
4549. Myristicaceae: *Virola calophylla* (Spruce) Warb.  
4550. Rubiaceae: *Palicourea croceoides* Desv. ex Ham.  
4551. Apocynaceae: *Bonafousia muelleriana* (Mart. ex Müll. Arg.) Boiteau and L. Allorge  
4552. Icacinaceae: *Pleurisanthes flava* Sandwith  
4553. Melastomataceae: *Miconia gratissima* Benth. ex Triana  
4554. Cyperaceae: *Scleria latifolia* Sw.  
4555. Lomariopsidaceae: *Lomariopsis japurensis* (Mart.) J. Sm.  
4556. Annonaceae: *Duguetia cauliflora* R. E. Fr.  
4557. Araceae: *Heteropsis flexuosa* (Kunth) G. S. Bunting  
4558. Areaceae: *Geonoma leptospadix* Trail  
4559. Araceae: *Monstera spruceana* (Schott) Engl.  
4560. Rubiaceae: *Palicourea croceoides* Desv. ex Ham.  
4561. Polypodiaceae: *Dicranoglossum desvauxii* (Klotzsch) Proctor  
4562. Annonaceae: *Duguetia calycina* Benoist  
4563. Moraceae: *Ficus maroniensis* Benoist  
4564. Hippocrateaceae: *Cheiloclinium hippocrateoides* (Peyr.) A. C. Sm.  
4565. Bromeliaceae: *Guzmania lingulata* (L.) Mez  
4566. Piperaceae: *Peperomia glabella* (Sw.) A. Dietr.  
4567. Vittariaceae: *Hecistopteris pumila* (Spreng.) J. Sm.  
4568. Araceae: *Philodendron brevispathum* Schott  
4569. Malpighiaceae: *Byrsonima laevigata* (Poir.) DC.  
4570. Myristicaceae: *Virola elongata* (Benth.) Warb.  
4571. Melastomataceae: *Miconia lateriflora* Cogn.  
4572. Thelypteridaceae: *Thelypteris arborescens* (Humb. and Bonpl. ex Willd.) C. V. Morton  
4573. Annonaceae: *Pseudoxandra* sp.  
4574. Lecythydaceae: *Eschweilera coriacea* (DC.) S. A. Mori  
4575. Lecythydaceae: *Lecythis zabucao* Aubl.  
4576. Rubiaceae: *Faramea multiflora* A. Rich. ex DC.  
4577. Chrysobalanaceae: *Hirtella hispidula* Miq.  
4578. Apocynaceae: *Ambelania acida* Aubl.  
4579. Siparunaceae: *Siparuna decipiens* (Tul.) A. DC.  
4580. Annonaceae: *Duguetia macrocalyx* R. E. Fr.  
4581. Vittariaceae: *Antrophyum guayanense* Hieron.  
4582. Hymenophyllaceae: *Trichomanes ankersii* C. Parker ex Hook. and Grev.  
4583. Piperaceae: *Piper augustum* Rudge  
4584. Areaceae: *Geonoma baculifera* (Poit.) Kunth  
4585. Lecythydaceae: *Lecythis corrugata* Poit. ssp. *corrugata*  
4586. Meliaceae: *Guarea* sp.  
4587. Flacourtiaceae: *Casearia commersoniana* Cambess.  
4588. Marantaceae: *Monotagma secundum* (Petersen) K. Schum.  
4589. Apocynaceae: *Bonafousia undulata* (Vahl) A. DC.  
4590. Apocynaceae: *Bonafousia muelleriana* (Mart. ex Müll. Arg.) Boiteau and L. Allorge  
4591. Siparunaceae: *Siparuna guianensis* Aubl.  
4592. Siparunaceae: *Siparuna reginae* (Tul.) A. DC.

4593. Viscaceae: *Phoradendron crassifolium* (Pohl ex DC.) Eichler
4594. Meliaceae: *Guarea velutina* A. Juss.
4595. Bromeliaceae: *Aechmea tillandsioides* (Mart. ex Schult. f.) Baker
4596. Orchidaceae: *Epidendrum smaragdinum* Lindl.
4597. Meliaceae: *Guarea silvatica* C. DC.
4598. Violaceae: *Rinorea pubiflora* (Benth.) Sprague and Sandwith
4599. Moraceae: *Trymatococcus oligandrus* (Benoist) Lanj.
4600. Rubiaceae: *Psychotria* s.l. *astrellantha* Wernham
4601. Rubiaceae: *Psychotria acuminata* Benth.
4602. Compositae: *Wulffia baccata* (L.) Kuntze
4603. Icacinaceae: *Leretia cordata* Vell.
4604. Collemataceae: *Leptogium* sp.
4605. Passifloraceae: *Passiflora glandulosa* Cav.
4606. Rhamnaceae: *Gouania* sp.
4607. Araceae: *Dieffenbachia* sp.
4608. Flacourtiaceae: *Casearia commersoniana* Cambess.
4609. Malpighiaceae: *Byrsonima aerugo* Sagot
4610. Loranthaceae: *Struthanthus phyllyraeoides* (Kunth) Blume
4611. Melastomataceae: *Miconia radulaefolia* (Benth.) Naudin
4612. Burmanniaceae: *Gymnosiphon divaricatus* (Benth.) Benth. and Hook. f.
- 4613a. Bryophyte: Indet.
- 4613b. Bryophyte: Indet.
4614. Rubiaceae: *Psychotria lupulina* Benth.
4615. Flacourtiaceae: *Casearia pitumba* Sleumer
4616. Gesneriaceae: *Drymonia coccinea* (Aubl.) Wiehler
4617. Violaceae: *Rinorea riana* Kuntze
4618. Rubiaceae: *Randia* sp.
4619. Gesneriaceae: *Chrysothemis rupestris* (Benth.) Leeuwenb.
4620. Commelinaceae: *Aneilema umbrosum* (Vahl) Kunth ssp. *ovato-oblongum* (P. Beauv.) J. K. Morton
4621. Marantaceae: *Calathea* cf. *mansonis* Körn.
4622. Melastomataceae: *Miconia pubipetala* Miq.
4623. Monimiaceae: *Mollinedia* sp.
4624. Rubiaceae: *Palicourea guianensis* Aubl.
4625. Sapindaceae: *Vouarana guianensis* Aubl.
4626. Oleandraceae: *Nephrolepis rivularis* (Vahl) Mett. ex Krug
4627. Bryophyte: Indet.
4628. Araceae: *Anthurium gracile* (Rudge) Schott
4629. Sapindaceae: *Vouarana guianensis* Aubl.
4630. Theophrastaceae: *Clavija lancifolia* Desf. ssp. *lancifolia*
4631. Rutaceae: *Ertela trifolia* (L.) Kuntze
4632. Melastomataceae: *Bellucia grossularioides* (L.) Triana
4633. Annonaceae: *Duguetia latifolia* R. E. Fr.
4634. Vitaceae: Indet.
4635. Dichapetalaceae: *Dichapetalum pedunculatum* (DC.) Baill.
4636. Apocynaceae: *Bonafousia muelleriana* (Mart. ex Müll. Arg.) Boiteau and L. Allorge
4637. Arecaceae: *Hyospathe elegans* Mart. ssp. *elegans*
4638. Clavicipitaceae: *Cordyceps* sp.
4639. Myrtaceae: *Myrcia* cf. *splendens* (Sw.) DC.
4640. Apocynaceae: *Lacmellea aculeata* (Ducke) Monach.
4641. Poaceae: *Olyra caudata* Trin.
4642. Ochnaceae: *Ouratea fasciculata* Maguire and Steyerl.
4643. Apocynaceae: Indet.
4644. Piperaceae: *Piper consanguineum* (Kunth) C. DC.
4645. Araceae: *Philodendron limmaei* Kunth
4646. Menispermaceae: *Abuta rufescens* Aubl.
4647. Rubiaceae: *Psychotria* s.l. *astrellantha* Wernham
4648. Rhizophoraceae: *Cassipourea guianensis* Aubl.
4649. Flacourtiaceae: *Casearia pitumba* Sleumer
4650. Picramniaceae: *Picramnia sellowii* Planch. ssp. *spruceana* (Engl.) Pirani
4651. Sapindaceae: *Serjania clematidifolia* Camb.
4652. Rubiaceae: *Psychotria racemosa* Rich.
4653. Begoniaceae: *Begonia prieurii* A. DC.
4654. Heliconiaceae: *Heliconia lourteigiae* Emygdio and E. Santos
4655. Rubiaceae: *Psychotria ulviformis* Steyerl.
4656. Mendonciaceae: *Mendoncia hoffmannseggiana* Nees
4657. Turneraceae: *Turnera* sp.
4658. Rubiaceae: *Sipanea cowanii* Steyerl.
4659. Leguminosae-Faboideae: *Canavalia* sp.
4660. Rutaceae: *Galipea davisii* Sandwith
4661. Myrtaceae: *Calyptanthus fasciculata* O. Berg
4662. Orchidaceae: *Wulfschlaegelia calcarata* Benth.
4663. Myrtaceae: *Eugenia trinervia* Vahl
4664. Sapindaceae: *Paullinia verrucosa* Radlk.
4665. Adiantaceae: *Doryopteris sagittifolia* (Raddi) J. Sm.
4666. Polypodiaceae: *Microgramma persicariifolia* (Schrad.) C. Presl
4667. Commelinaceae: *Dichorisantha hexandra* (Aubl.) Standl.

4668. Meliaceae: *Trichilia surumuensis* C. DC.  
4669. Piperaceae: *Piper anonifolium* (Kunth) C. DC.  
4670. Olacaceae: *Heisteria scandens* Ducke  
4671. Violaceae: *Rimorea lindeniana* (Tul.) Kuntze  
4672. Solanaceae: *Solanum oocarpum* Sendtn.  
4673. Araceae: *Monstera adansonii* Schott  
4674. Araceae: *Monstera adansonii* Schott  
4675. Orchidaceae: *Stanhopea grandiflora* (Lodd.) Lindl.  
4676. Orchidaceae: *Stelis* sp.  
4677. Orchidaceae: *Heterotaxis violaceopunctata* (Rchb. f.) F. Barros  
4678. Orchidaceae: *Cryptarrhena kegelii* Rchb. f.  
4679. Orchidaceae: *Batemannia colleyi* Lindl.  
4680. Euphorbiaceae: *Jablonskia congesta* (Benth. ex Müll. Arg.) G. L. Webster  
4681. Orchidaceae: *Campylocentrum micranthum* (Lindl.) Rolfe  
4682. Adiantaceae: *Adiantum argutum* Splitg.  
4683. Polypodiaceae: *Polypodium dulce* Poir.  
4684. Aspleniaceae: *Asplenium cuneatum* Lam.  
4685. Tectariaceae: *Triplophyllum dicksonioides* (Fée) Holttum  
4686. Vittariaceae: *Vittaria lineata* (L.) Sm.  
4687. Piperaceae: *Piper arboreum* Aubl.  
4688. Poaceae: *Streptogyna americana* C. E. Hubb.  
4689. Bryophyte: Indet.  
4690. Bryophyte: Indet.  
4691. Leguminosae-Caesalpinioideae: *Chamaecrista nictitans* (L.) Moench var. *disadena* (Steud.) H. S. Irwin and Barneby  
4692. Trigonaceae: *Trigonia villosa* Aubl. var. *villosa*  
4693. Gesneriaceae: *Chrysothemis rupestris* (Benth.) Leeuwenb.  
4694. Apocynaceae: Indet. ?  
4695. Myrtaceae: *Eugenia* sp.  
4696. Polypodiaceae: *Pleopeltis percussa* (Cav.) Hook. and Grev.  
4697. Polypodiaceae: *Campyloneurum repens* (Aubl.) C. Presl  
4698. Orchidaceae: *Zygosepalum labiosum* (Rich.) Garay  
4699. Lauraceae: Indet.  
4700. Passifloraceae: *Passiflora auriculata* Kunth  
4701. Adiantaceae: *Adiantum asperum* (Poir.) Desv.  
4702. Melastomataceae: *Myriaspora egensis* DC.  
4703. Adiantaceae: *Adiantopsis radiata* (L.) Fée  
4704. Vittariaceae: *Antrophyum guayanense* Hieron.  
4705. Melastomataceae: *Clidemia dentata* D. Don  
4706. Bryophyte: Indet.  
4707. Gyalectaceae: *Coenogonium* sp.  
4708. Ochnaceae: *Oureatea fasciculata* Maguire and Steyererm.  
4709. Clusiaceae: *Clusia amazonica* Planch. and Triana  
4710. Rubiaceae: *Psychotria callithrix* (Miq.) Steyererm.  
4711. Dennstaedtiaceae: *Lindsaea stricta* (Sw.) Dryand. var. *stricta*  
4712. Hippocrateaceae: *Cheiloclinium belizense* (Standl.) A. C. Sm.  
4713. Sapotaceae: *Pouteria torta* (Mart.) Radlk. ssp. *glabra* T. D. Penn.  
4714. Chrysobalanaceae: *Exellodendron barbatum* (Ducke) Prance  
4715. Leguminosae-Mimosoideae: *Pseudopiptadenia suaveolens* (Miq.) J. W. Grimes  
4716. Lauraceae: Indet.  
4717. Araceae: *Philodendron grandifolium* (Jacq.) Schott  
4718. Melastomataceae: *Miconia crassinervia* Cogn.  
4719. Sapotaceae: *Micropholis guyanensis* (A. DC.) Pierre  
4720. Lichen-Incert. sed.: Indet.  
4721. Graphidaceae: *Fissurina* sp.  
4722. Melastomataceae: *Myriaspora egensis* DC.  
4723. Hippocrateaceae: *Hylenaea unguiculata* Menega  
4724. Tiliaceae: *Apeiba macropetala* Ducke  
4725. Aquifoliaceae: *Ilex* sp.  
4726. Chrysobalanaceae: *Hirtella racemosa* Lam. var. *hexandra* (Willd. ex Roem. and Schult.) Prance  
4727. Connaraceae: *Rourea ligulata* Baker  
4728. Bryophyte: Indet.  
4729. Myrtaceae: *Myrcia* sp.  
4730. Burseraceae: *Protium polybotryum* (Turcz.) Engl. ssp. *blackii* (Swart) Daly  
4731. Bryophyte: Indet.  
4732. Bryophyte: Indet.  
4733. Bryophyte: Indet.  
4734. Bryophyte: Indet.  
4735. Bryophyte: Indet.  
4736. Lecythidaceae: *Lecythis corrugata* Poit. ssp. *corrugata*  
4737. Melastomataceae: *Miconia radulaefolia* (Benth.) Naudin  
4738. Bromeliaceae: *Aechmea mertensii* (G. Mey.) Schult. and Schult. f.  
4739. Meliaceae: *Trichilia* sp.  
4740. Euphorbiaceae: *Sapium glandulosum* (L.) Morong  
4741. Orchidaceae: *Brassia* sp.  
4742. Vittariaceae: *Vittaria lineata* (L.) Sm.

4743. Lomariopsidaceae: *Elaphoglossum glabellum* J. Sm.
4744. Polypodiaceae: *Dicranoglossum desvauxii* (Klotzsch) Proctor
4745. Adiantaceae: *Adiantopsis radiata* (L.) Fée
4746. Orchidaceae: *Pleurothallis consimilis* Ames
4747. Solanaceae: *Markea coccinea* Rich.
4748. Rubiaceae: *Palicourea croceoides* Desv. ex Ham.
4749. Aspleniaceae: *Asplenium juglandifolium* Lam.
4750. Aspleniaceae: *Asplenium auritum* Sw.
4751. Araceae: *Philodendron linnaei* Kunth
4752. Araceae: *Philodendron grandifolium* (Jacq.) Schott
4753. Rubiaceae: *Psychotria* (subg. *Heteropsychotria*)
4754. Orchidaceae: *Bollea hemixantha* Rchb. f.
4755. Melastomataceae: *Miconia lasserii* Gleason
4756. Combretaceae: *Combretum laurifolium* Mart.
4757. Hippocrateaceae: *Hippocratea volubilis* L.
4758. Loranthaceae: *Pbtbirusa pyrifolia* (Kunth) Eichler
4759. Leguminosae-Mimosoideae: *Zygia cataractae* (Kunth) L. Rico
4760. Annonaceae: *Guatteria* sp.
4761. Apocynaceae: *Malouetia* sp.
4762. Sapotaceae: *Pouteria plicata* T. D. Penn.
4763. Apocynaceae: *Mesechites trifida* (Jacq.) Müll. Arg.
4764. Loranthaceae: *Oryctanthus florulentus* (Rich.) Tiegh.
4765. Dilleniaceae: *Doliocarpus spraguei* Cheesman
4766. Euphorbiaceae: *Croton cuneatus* Klotzsch
4767. Melastomataceae: *Mouriri* sp.
4768. Myrtaceae: *Myrcia grandis* McVaugh
4769. Bignoniaceae: *Memora schomburgkii* (DC.) Miers
4770. Gesneriaceae: *Codonanthe crassifolia* (H. Focke) C. V. Morton
4771. Combretaceae: *Buchenavia viridiflora* Ducke
4772. Leguminosae-Caesalpinioideae: *Macrolobium* sp.
4773. Hippocrateaceae: *Hippocratea volubilis* L.
4774. Myrtaceae: *Myrciaria dubia* (Kunth) McVaugh
4775. Rubiaceae: *Uncaria guianensis* (Aubl.) J. F. Gmel.
4776. Menispermaceae: *Orthomene schomburgkii* (Miers) Barneby and Krukoff
4777. Passifloraceae: *Passiflora costata* Mast.
4778. Combretaceae: *Combretum fruticosum* (Loefl.) Stuntz
4779. Ebenaceae: *Diospyros guianensis* (Aubl.) Gürke ssp. *guianensis*
4780. Annonaceae: *Fusaea longifolia* (Aubl.) Saff.
4781. Polypodiaceae: *Campyloneurum phyllitidis* (L.) C. Presl
4782. Sapotaceae: Indet.
4783. Annonaceae: *Unonopsis guatterioides* (A. DC.) R. E. Fr.
4784. Euphorbiaceae: Indet.
4785. Leguminosae-Caesalpinioideae: *Macrolobium acaciifolium* (Benth.) Benth.
4786. Erythroxylaceae: *Erythroxyllum* sp.
4787. Leguminosae-Mimosoideae: *Inga disticha* Benth.
4788. Rubiaceae: *Faramea sessilifolia* (Kunth) DC.
4789. Cactaceae: *Rhipsalis baccifera* (J. S. Muell.) Stearn
4790. Melastomataceae: *Henriettea stellaris* O. Berg ex Triana
4791. Myrtaceae: *Myrcia subobliqua* (Benth.) Nied.
4792. Annonaceae: *Duguetia quitarensis* Benth.
4793. Myrtaceae: *Myrcia splendens* (Sw.) DC.
4794. Melastomataceae: *Miconia longifolia* (Aubl.) DC.
4795. Polypodiaceae: *Nipbidium crassifolium* (L.) Lellinger
4796. Lecythidaceae: *Gustavia augusta* L.
4797. Vittariaceae: *Ananthacorus angustifolius* (Sw.) Underw. and Maxon
4798. Orchidaceae: *Stelis argentata* Lindl.
4799. Orchidaceae: *Pleurothallis archidiaconi* Ames
4800. Orchidaceae: *Dichaea* sp.
4801. Piperaceae: *Peperomia serpens* (Sw.) Loudon
4802. Flacourtiaceae: *Casearia sylvestris* Sw.
4803. Violaceae: *Rinorea riana* Kuntze
4804. Annonaceae: *Duguetia cauliflora* R. E. Fr.
4805. Sapindaceae: *Talisia* sp.
4806. Leguminosae-Faboideae: *Dioclea guianensis* Benth.
4807. Apocynaceae: *Mandevilla rugellosa* (Rich.) L. Allorge
4808. Orchidaceae: *Brassia* sp.
4809. Leguminosae-Caesalpinioideae: *Senna silvestris* (Vell.) H. S. Irwin and Barneby var. *silvestris*
4810. Myrtaceae: *Eugenia* sp.
4811. Apocynaceae: *Tabernaemontana heterophylla* Vahl
4812. Myrtaceae: Indet.
4813. Ochnaceae: *Ouratea fasciculata* Maguire and Streyerm.
4814. Orchidaceae: *Rudolfiella aurantiaca* (Lindl.) Hoehne
4815. Bromeliaceae: *Aechmea mertensii* (G. Mey.) Schult. and Schult. f.
4816. Rubiaceae: *Randia* sp.
4817. Annonaceae: *Anaxagorea* sp.
4818. Leguminosae-Mimosoideae: *Inga auristellae* Harms

4819. Loranthaceae: *Psittacanthus grandifolius* (Mart.) Mart.
4820. Ochnaceae: *Ouratea takutuensis* Sastre
4821. Sterculiaceae: *Theobroma subincanum* Mart.
4822. Hippocrateaceae: *Tontelea mauritioides* (A. C. Sm.) A. C. Sm.
4823. Annonaceae: *Xylopia benthamii* R. E. Fr.
4824. Malpighiaceae: *Byrsonima stipulacea* A. Juss.
4825. Orchidaceae: *Psychmorchis pusilla* (L.) Dodson and Dressler
4826. Orchidaceae: *Polystachya stenophylla* Schltr.
4827. Myrtaceae: *Myrcia calycampa* Amshoff
4828. Rubiaceae: *Posoqueria latifolia* (Rudge) Roem. and Schult.
4829. Polygalaceae: *Securidaca rivinifolia* A. St.-Hil. and Moq. var. *parvifolia* A. W. Benn.
4830. Vitaceae: *Cissus erosa* Rich.
4831. Myrtaceae: *Eugenia feijoi* O. Berg
4832. Lauraceae: Indet.
4833. Chrysobalanaceae: Indet. ?
4834. Lauraceae: *Cryptocarya guianensis* Meisn.
4835. Caricaceae: Indet.
4836. Leguminosae-Faboideae: *Swartzia* cf. *anomala* R. S. Cowan
4837. Dilleniaceae: *Doliocarpus* sp.
4838. Clusiaceae: *Vismia cayennensis* (Jacq.) Pers.
4839. Cucurbitaceae: *Cayaponia cruegeri* (Naudin) Cogn.
4840. Leguminosae-Caesalpinioideae: *Dialium guianense* (Aubl.) Sandwith
4841. Myrtaceae: *Eugenia* sp.
4842. Compositae: *Piptocarpha triflora* (Aubl.) Benn. ex Baker
4843. Orchidaceae: *Epidendrum rigidum* Jacq.
4844. Sapindaceae: *Matayba macrostylis* Radlk.
4845. Bignoniaceae: *Paragonia pyramidata* (Rich.) Bureau
4846. Rubiaceae: *Borreria latifolia* (Aubl.) K. Schum.
4847. Adiantaceae: *Pityrogramma calomelanos* (L.) Link
4848. Melastomataceae: *Clidemia hirta* (L.) D. Don var. *heterobasis*
4849. Melastomataceae: *Clidemia pustulata* DC.
4850. Turneraceae: Indet.
4851. Clusiaceae: *Vismia glaziovii* Ruhland
4852. Sapindaceae: *Paullinia tricornis* Radlk.
4853. Leguminosae-Mimosoideae: *Inga* sp.
4854. Polygonaceae: *Coccoloba excelsa* Benth.
4855. Lecythidaceae: *Lecythis corrugata* Poit. ssp. *corrugata*
4856. Connaraceae: *Rourea ligulata* Baker
4857. Boraginaceae: *Tournefortia* sp.
4858. Polypodiaceae: *Microgramma reptans* (Cav.) A. R. Sm.
4859. Araceae: *Anthurium gracile* (Rudge) Schott
4860. Loranthaceae: *Phthirusa stelis* (L.) Kuijt
4861. Styracaceae: *Styrax* sp.
4862. Thelotremataceae: Indet.
- 4862a. Graphidaceae: Indet.
4863. Arthoniaceae: *Cryptothecia rubrocincta* (Ehrenb.) Thor
4864. Lichen-Incert. sed.: Indet.
4865. Polypodiaceae: *Microgramma fuscopunctata* (Hook.) Vareschi
4866. Sapindaceae: *Cupania hirsuta* Radlk.
4867. Piperaceae: *Piper bartlingianum* (Miq.) C. DC.
4868. Leguminosae-Caesalpinioideae: *Bocoa alterna* (Benth.) R. S. Cowan
4869. Rubiaceae: *Psychotria officinalis* (Aubl.) Raeusch. ex Sandwith
4870. Apocynaceae: *Bonafousia angulata* (Müll. Arg.) Boiteau and L. Allorge
4871. Myrtaceae: *Myrcia graciliflora* Sagot
4872. Euphorbiaceae: *Jablonskia* sp.
4873. Apocynaceae: *Bonafousia macrocalyx* (Müll. Arg.) Boiteau and L. Allorge
4874. Melastomataceae: *Clidemia japurensis* DC. var. *heterobasis* (DC.) Wurdack
4875. Myrtaceae: *Myrcia minutiflora* Sagot
4876. Solanaceae: Indet. ?
4877. Rubiaceae: *Psychotria* (subg. *Heteropsychotria*)
4878. Myrtaceae: *Myrcia guianensis* (Aubl.) DC.
4879. Ochnaceae: *Ouratea* sp.
4880. Clavicipitaceae: *Cordyceps* sp.
4881. Araceae: *Heteropsis flexuosa* (Kunth) G. S. Bunting
4882. Annonaceae: *Fusaea longifolia* (Aubl.) Saff.
4883. Violaceae: *Paypayrola longifolia* Tul.
4884. Hymenophyllaceae: *Trichomanes ankersii* C. Parker ex Hook. and Grev.
4885. Lauraceae: Indet.
4886. Sapotaceae: Indet.
4887. Poaceae: *Panicum stoloniferum* Poir.
4888. Annonaceae: *Anaxagorea acuminata* (Dunal) A. DC.
4889. Apocynaceae: *Bonafousia undulata* (Vahl) A. DC.
4890. Annonaceae: *Cymbopetalum brasiliense* (Vell.) Benth. ex Baill.
4891. Burseraceae: *Protium aracouchini* (Aubl.) Marchand

4892. Vittariaceae: *Antrophyum guayanense* Hieron.  
4893. Polypodiaceae: *Campyloneurum phyllitidis* (L.) C. Presl  
4894. Arecaceae: *Hyospathe elegans* Mart. ssp. *elegans*  
4895. Arecaceae: *Geonoma umbraculiformis* Wess. Boer  
4896. Arecaceae: *Geonoma leptospadix* Trail  
4897. Gentianaceae: *Voyria aphylla* (Jacq.) Pers.  
4898. Grammitidaceae: *Grammitis blanchetii* (C. Chr.) A. R. Sm.  
4899. Piperaceae: *Peperomia ouabiana* C. DC.  
4900. Gyalectaceae: *Coenogonium* sp.  
4901. Bryophyte: Indet.  
4902. Orchidaceae: *Masdevallia minuta* Lindl.  
4903. Bryophyte: Indet.  
4904. Bryophyte: Indet.  
4905. Leguminosae-Mimosoideae: *Parkia nitida* Miq.  
4906. Melastomataceae: *Miconia abbreviata* Markgr.  
4907. Melastomataceae: *Leandra solenifera* Cogn.  
4908. Gesneriaceae: *Chrysothemis rupestris* (Benth.) Leeuwenb.  
4909. Adiantaceae: *Doryopteris sagittifolia* (Raddi) J. Sm.  
4910. Sapotaceae: *Pouteria* ? sp.  
4911. Rubiaceae: *Hillia ulei* K. Krause  
4912. Sapotaceae: *Pouteria venosa* (Mart.) Baehni ssp. *amazonica* T. D. Penn.  
4913. Chrysobalanaceae: *Licania octandra* (Hoffmanns. ex Roem. and Schult.) Kuntze ssp. *pallida* (Hook. f.) Prance  
4914. Violaceae: *Rinorea riana* Kuntze  
4915. Arthoniaceae: *Cryptothecia rubrocincta* (Ehrenb.) Thor  
4916. Hippocrateaceae: *Tontelea laxiflora* (Benth.) A. C. Sm.  
4917. Meliaceae: *Trichilia* sp.  
4918. Clusiaceae: *Tovomita grata* Sandwith  
4919. Rubiaceae: *Palicourea longiflora* DC.  
4920. Apocynaceae: *Bonafousia lorifera* (Miers) Boiteau and L. Allorge  
4921. Lauraceae: Indet.  
4922. Myrtaceae: Indet.  
4923. Aquifoliaceae: *Ilex* sp.  
4924. Hippocrateaceae: *Salacia insignis* A. C. Sm.  
4925. Quiinaceae: *Quiina obovata* Tul.  
4926. Quiinaceae: *Quiina amazonica* A. C. Sm.  
4927. Leguminosae-Mimosoideae: *Inga stipularis* DC.  
4928. Rubiaceae: *Coussarea machadoana* Standl.  
4929. Myrtaceae: *Calyptranthes* sp.  
4930. Sapindaceae: *Talisia pachycarpa* Radlk.  
4931. Lauraceae: Indet.  
4932. Icacinaceae: *Pleurisanthes flava* Sandwith  
4933. Myrtaceae: *Myrcia graciliflora* Sagot  
4934. Quiinaceae: *Quiina amazonica* A. C. Sm.  
4935. Sapotaceae: *Chrysophyllum prieurii* A. DC.  
4936. Flacourtiaceae: *Casearia pitumba* Sleumer  
4937. Solanaceae: *Brunfelsia guianensis* Benth.  
4938. Orchidaceae: *Selenipedium palmifolium* (Lindl.) Rchb. f.  
4939. Burseraceae: *Tetragastris hostmannii* (Engl.) Kuntze  
4940. Rubiaceae: *Palicourea croceoides* Desv. ex Ham.  
4941. Apocynaceae: *Aspidosperma* sp.  
4942. Bryophyte: Indet.  
4943. Myrtaceae: *Myrcia amazonica* DC.  
4944. Orchidaceae: *Polystachya* sp.  
4945. Orchidaceae: *Kefersteinia* sp.  
4946. Lauraceae: Indet.  
4947. Lecythidaceae: *Eschweilera parviflora* (Aubl.) Miers  
4948. Euphorbiaceae: Indet.  
4949. Lecythidaceae: *Gustavia hexapetala* (Aubl.) Sm.  
4950. Myrtaceae: *Myrcia graciliflora* Sagot  
4951. Myrtaceae: Indet.  
4952. Orchidaceae: *Campylocentrum micranthum* (Lindl.) Rolfe  
4953. Connaraceae: *Rourea surinamensis* Miq.  
4954. Leguminosae-Faboideae: *Swartzia arborescens* (Aubl.) Pittier  
4955. Parmeliaceae: *Usnea* sp.  
4956. Leguminosae-Caesalpinioideae: *Dinizia excelsa* Ducke  
4957. Rubiaceae: *Kutchubaea neblinensis* Steyerem.  
4958. Gnetaceae: *Gnetum nodiflorum* Brongn.  
4959. Costaceae: *Costus spiralis* (Jacq.) Roscoe var. *spiralis*  
4960. Chrysobalanaceae: *Exellodendron barbatum* (Ducke) Prance  
4961. Orchidaceae: *Elleanthus cephalotus* Garay and H. R. Sweet  
4962. Aspleniaceae: *Asplenium angustum* Sw.  
4963. Lomariopsidaceae: *Elaphoglossum minutum* (Pohl ex Fée) T. Moore  
4964. Polypodiaceae: *Polypodium triseriale* Sw.  
4965. Orchidaceae: *Maxillaria superflua* Rchb. f.  
4966. Orchidaceae: *Brassavola martiana* Lindl.  
4967. Orchidaceae: *Encyclia fragrans* (Sw.) Lemée  
4968. Polygalaceae: *Securidaca* sp.  
4969. Malpighiaceae: *Hiraea faginea* (Sw.) Nied.  
4970. Myrtaceae: *Myrcia subobliqua* (Benth.) Nied.  
4971. Myrtaceae: *Myrcia* sp.

4972. Myrtaceae: *Eugenia florida* DC.  
 4973. Burseraceae: *Protium heptaphyllum* (Aubl.)  
 Marchand ssp. *heptaphyllum*  
 4974. Chrysobalanaceae: *Licania leptostachya* Benth.  
 4975. Chrysobalanaceae: Indet.  
 4976. Smilacaceae: *Smilax* aff. *schomburgkiana* Kunth  
 4977. Leguminosae-Mimosoideae: *Mimosa myriadenia*  
 (Benth.) Benth.  
 4978. Celastraceae: *Goupia glabra* Aubl.  
 4979. Solanaceae: *Schwenckia grandiflora* Benth.  
 4980. Myrtaceae: *Plinia pinnata* L.  
 4981. Leguminosae-Caesalpinioideae: *Dialium*  
*guianense* (Aubl.) Sandwith  
 4982. Euphorbiaceae: *Discocarpus essequeboensis*  
 Klotzsch  
 4983. Hippocrateaceae: *Hippocratea volubilis* L.  
 4984. Quiinaceae: *Quiina amazonica* A. C. Sm.  
 4985. Lecythidaceae: *Eschweilera parvifolia* Mart.  
 ex DC.  
 4986. Melastomataceae: *Mouriri* sp.  
 4987. Chrysobalanaceae: *Hirtella racemosa* Lam. var.  
*hexandra* (Willd. ex Roem. and Schult.) Prance  
 4988. Clusiaceae: *Vismia cayennensis* (Jacq.) Pers.  
 4989. Polypodiaceae: *Microgramma reptans* (Cav.)  
 A. R. Sm.  
 4990. Leguminosae-Mimosoideae: *Inga* sp.  
 4991. Leguminosae-Mimosoideae: *Inga splendens* Willd.  
 4992. Meliaceae: *Trichilia cipo* (A. Juss.) C. DC.  
 4993. Orchidaceae: *Zygosepalum labiosum* (Rich.)  
 Garay  
 4994. Orchidaceae: *Masdevallia minuta* Lindl.  
 4995. Orchidaceae: *Dichaea* sp.  
 4996. Piperaceae: *Peperomia rotundifolia* (L.) Kunth  
 4997. Bignoniaceae: *Paragonia pyramidata* (Rich.)  
 Bureau  
 4998. Lauraceae: Indet.  
 4999. Verbenaceae: *Vitex compressa* Turcz.  
 5000. Orchidaceae: *Ionopsis utricularioides* (Sw.) Lindl.  
 5001. Bignoniaceae: *Cydista aequinoctialis* (L.) Miers  
 5002. Sapindaceae: *Paullinia tricornis* Radlk.  
 5003. Melastomataceae: *Miconia* sp.  
 5004. Meliaceae: *Guarea* ? *trunciflora* C. DC.  
 5005. Quiinaceae: *Quiina cruegeriana* Griseb.  
 5006. Bacidiaceae: *Phyllopsora* sp.  
 5007. Chrysobalanaceae: *Licania majuscula* Sagot  
 5008. Pteridophyte: Indet.  
 5009. Bryophyte: Indet.  
 5010. Bignoniaceae: *Cydista aequinoctialis* (L.) Miers  
 5011. Burseraceae: *Tetragastris hostmannii* (Engl.)  
 Kuntze  
 5012. Elaeocarpaceae: *Sloanea* sp.  
 5013. Marantaceae: *Calathea elliptica* (Roscoe)  
 K. Schum.  
 5014. Leguminosae-Faboideae: *Swartzia arborescens*  
 (Aubl.) Pittier  
 5015. Chrysobalanaceae: *Couepia sandwithii* Prance  
 5016. Apocynaceae: *Forsteronia* sp.  
 5017. Bignoniaceae: *Memora tanaeicarpa* A. H.  
 Gentry  
 5018. Lecythidaceae: *Lecythis* cf. *chartacea* O. Berg  
 5019. Tiliaceae: *Apeiba macropetala* Ducke  
 5020. Leguminosae-Faboideae: *Swartzia benthamiana*  
 Miq. var. *benthamiana*  
 5021. Aspleniaceae: *Asplenium cuneatum* Lam.  
 5022. Piperaceae: *Piper pseudoglabrescens* Trel. and  
 Yunck.  
 5023. Moraceae: *Ficus paraensis* (Miq.) Miq.  
 5024. Annonaceae: *Pseudoxandra cuspidata* Maas  
 5025. Bombacaceae: *Pachira aquatica* Aubl.  
 5026. Leguminosae-Faboideae: *Dioclea* sp.  
 5027. Leguminosae-Caesalpinioideae: *Tachigali*  
*paniculata* Aubl.  
 5028. Apocynaceae: *Mesechites trifida* (Jacq.) Müll. Arg.  
 5029. Asclepiadaceae: Indet.  
 5030. Vitaceae: *Cissus* sp.  
 5031. Annonaceae: *Annona hypoglaucula* Mart.  
 5032. Loganiaceae: *Strychnos* cf. *mitscherlichii* M. R.  
 Schomb.  
 5033. Sapindaceae: *Pseudima frutescens* (Aubl.) Radlk.  
 5034. Sapotaceae: *Pouteria elegans* (A. DC.) Baehni  
 5035. Leguminosae-Faboideae: *Ormosia coarctata*  
 Jacks.  
 5036. Leguminosae-Faboideae: *Pterocarpus*  
*santalinooides* L'Hér. ex DC.  
 5037. Orchidaceae: *Psycmorchis pusilla* (L.) Dodson  
 and Dressler  
 5038. Bignoniaceae: *Memora schomburgkii* (DC.)  
 Miers  
 5039. Passifloraceae: *Passiflora vespertilio* L.  
 5040. Malpighiaceae: *Byrsonima* sp.  
 5041. Onagraceae: *Ludwigia quadrangularis* (Micheli)  
 H. Hara  
 5042. Simaroubaceae: *Simaba orinocensis* Kunth  
 5043. Bignoniaceae: *Paragonia pyramidata* (Rich.)  
 Bureau  
 5044. Rubiaceae: *Faramea sessilifolia* (Kunth) DC.  
 5045. Leguminosae-Caesalpinioideae: *Cynometra*  
*baubiniifolia* Benth.  
 5046. Leguminosae-Mimosoideae: *Inga nobilis* Willd.  
 5047. Loganiaceae: *Strychnos* sp.

5048. Annonaceae: *Guatteria rubrinervis* R. E. Fr.  
5049. Leguminosae-Caesalpinioideae: *Macrolobium angustifolium* (Benth.) R. S. Cowan  
5050. Vitaceae: *Cissus* sp.  
5051. Myrsinaceae: *Stylogyne orinocensis* (Kunth) Mez  
5052. Melastomataceae: *Miconia lasserii* Gleason  
5053. Verbenaceae: *Vitex compressa* Turcz.  
5054. Menispermaceae: *Orthomene schomburgkii* (Miers) Barneby and Krukoff  
5055. Annonaceae: *Unonopsis guatterioides* (A. DC.) R. E. Fr.  
5056. Annonaceae: *Guatteria subsessilis* Mart.  
5057. Lauraceae: Indet.  
5058. Euphorbiaceae: *Croton cuneatus* Klotzsch  
5059. Menispermaceae: *Orthomene schomburgkii* (Miers) Barneby and Krukoff  
5060. Combretaceae: *Buchenavia viridiflora* Ducke  
5061. Styracaceae: *Styrax* sp.  
5062. Violaceae: *Rinorea pubiflora* (Benth.) Sprague and Sandwith  
5063. Malpighiaceae: *Byrsonima* sp.  
5064. Euphorbiaceae: Indet. ?  
5065. Melastomataceae: *Mouriri grandiflora* DC.  
5066. Viscaceae/Loranth.: Indet.  
5067. Picramniaceae: *Picramnia sellowii* Planch. ssp. *spruceana* (Engl.) Pirani  
5068. Leguminosae-Caesalpinioideae: *Elizabetha coccinea* M. R. Schomb. ex Benth.  
5069. Rubiaceae: *Genipa americana* L.  
5070. Hippocrateaceae: *Hippocratea volubilis* L.  
5071. Orchidaceae: *Epidendrum rigidum* Jacq.  
5072. Passifloraceae: *Passiflora costata* Mast.  
5073. Melastomataceae: *Mouriri* sp.  
5074. Combretaceae: *Combretum laxum* Jacq.  
5075. Moraceae: *Ficus trigona* L. f.  
5076. Sapotaceae: *Pouteria elegans* (A. DC.) Baehni  
5077. Melastomataceae: *Mouriri* sp.  
5078. Caryocaraceae: *Caryocar microcarpum* Ducke  
5079. Polygonaceae: *Coccoloba marginata* Benth.  
5080. Sapindaceae: *Matayba camptoneura* Radlk.  
5081. Myrtaceae: *Myrcia splendens* (Sw.) DC.  
5082. Moraceae: *Ficus* sp.  
5082a. Theaceae: Indet.  
5083. Orchidaceae: *Polystachya foliosa* (Lindl.) Rehb. f.  
5084. Rubiaceae: *Posoqueria latifolia* (Rudge) Roem. and Schult.  
5085. Leguminosae-Caesalpinioideae: *Macrolobium acaciifolium* (Benth.) Benth.  
5086. Cyperaceae: *Cyperus sphacelatus* Rottb.  
5087. Cyperaceae: *Fimbristylis dichotoma* (L.) Vahl  
5088. Cyperaceae: *Rhynchospora barbata* (Vahl) Kunth  
5089. Cyperaceae: *Scleria muehlenbergii* Steud.  
5090. Dioscoreaceae: *Dioscorea* sp.  
5091. Melastomataceae: *Clidemia* aff. *novemnervia* (DC.) Triana  
5092. Lythraceae: *Cuphea antispybilitica* Kunth var. *acutifolia* Benth.  
5093. Rubiaceae: *Declieuxia fruticosa* (Willd. ex Roem. and Schult.) Kuntze  
5094. Melastomataceae: *Clidemia sericea* D. Don  
5095. Haemodoraceae: *Schiekia orinocensis* (Kunth) Meisn.  
5096. Rubiaceae: *Spermaceoce ocymifolia* Willd. ex Roem. and Schult.  
5097. Rubiaceae: *Ixora panurensis* Müll. Arg.  
5098. Rubiaceae: *Psychotria cardiomorpha* C. M. Taylor and A. Pool  
5099. Rubiaceae: *Malanea sarmentosa* Aubl.  
5100. Polygonaceae: *Coccoloba* sp.  
5101. Rubiaceae: *Rudgea crassiloba* (Benth.) B. L. Rob.  
5102. Nyctaginaceae: Indet.  
5103. Lycopodiaceae: *Lycopodiella cernua* (L.) Pic. Serm.  
5104. Humiriaceae: Indet.  
5105. Humiriaceae: Indet.  
5106. Melastomataceae: *Tococa nitens* (Benth.) Triana  
5107. Smilacaceae: *Smilax schomburgkiana* Kunth  
5108. Dilleniaceae: *Davilla kunthii* A. St.-Hil.  
5109. Rubiaceae: *Sabicea parva* Wernham var. *brachycalyx* (Steyerm.) Liede, Meve and Khan  
5110. Rubiaceae: *Ixora parviflora* Vahl  
5111. Humiriaceae: *Humiria balsamifera* Aubl. var. *balsamifera*  
5112. Melastomataceae: *Miconia ciliata* (Rich.) DC.  
5113. Rubiaceae: *Ixora panurensis* Müll. Arg.  
5114. Compositae: *Wulffia baccata* (L.) Kuntze  
5115. Compositae: *Erechtites bieracifolius* (L.) Raf. ex DC.  
5116. Poaceae: *Paspalum pulchellum* Kunth  
5117. Poaceae: *Panicum micrauthum* Kunth  
5118. Cyperaceae: *Kyllinga odorata* Vahl  
5119. Cyperaceae: *Rhynchospora pubera* (Vahl) Böck.  
5120. Cyperaceae: *Rhynchospora barbata* (Vahl) Kunth  
5121. Poaceae: *Leptocoryphium lanatum* (Kunth) Nees  
5122. Boraginaceae: *Cordia alliodora* (Ruiz and Pav.) Oken  
5123. Burmanniaceae: *Burmannia bicolor* Mart.  
5124. Melastomataceae: *Comolia villosa* (Aubl.) Triana  
5125. Dennstaedtiaceae: *Lindsaea quadrangularis* Raddi ssp. *antillensis* K. U. Kramer

5126. Adiantaceae: *Adiantum serratodentatum* Humb. and Bonpl. ex Willd.
5127. Rubiaceae: *Guettarda divaricata* (Humb. and Bonpl. ex Roem. and Schult.) Standl.
5128. Liliaceae: *Bomarea edulis* (Tussac) Herb.
5129. Clusiaceae: Indet.
5130. Leguminosae-Caesalpinioideae: *Senna splendida* (Vogel) H. S. Irwin and Barneby
5131. Piperaceae: *Piper hispidum* Sw.
5132. Euphorbiaceae: *Hevea brasiliensis* (Willd. ex A. Juss.) Müll. Arg.
5133. Sapotaceae: *Manilkara zapota* (L.) P. Royen
5134. Rhamnaceae: *Gouania* sp.
5135. Leguminosae-Faboideae: *Indigofera lespedezioides* Kunth
5136. Asclepiadaceae: Indet.
5137. Flacourtiaceae: *Casearia cf. tremula* (Griseb.) Griseb. ex Wright
5138. Malpighiaceae: *Bunchosia mollis* Benth.
5139. Leguminosae-Caesalpinioideae: *Baubinia* sp.
5140. Rubiaceae: *Guettarda divaricata* (Humb. and Bonpl. ex Roem. and Schult.) Standl.
5141. Theophrastaceae: *Clavija macrophylla* (Link ex Roem. and Schult.) Miq.
5142. Erythroxylaceae: *Erythroxylum* sp.
5143. Verbenaceae: *Vitex compressa* Turcz.
5144. Dioscoreaceae: *Dioscorea* sp.
5145. Poaceae: *Lasiacis sorghoidea* (Desv. ex Ham.) Hitchc. and Chase
5146. Connaraceae: *Rourea grosourdyana* Baill. var. *grosourdyana*
5147. Verbenaceae: *Amasonia campestris* (Aubl.) Moldenke
5148. Agavaceae: *Furcraea foetida* (L.) Haw.
5149. Leguminosae-Faboideae: *Acosmium nitens* (Vogel) Yakovlev
5150. Bromeliaceae: Indet.
5151. Schizaeaceae: *Anemia hirta* (L.) Sw.
5152. Sterculiaceae: *Waltheria indica* L.
5153. Cyperaceae: *Cyperus cuspidatus* Kunth
5154. Malpighiaceae: *Byrsonima crassifolia* (L.) Kunth
5155. Bignoniaceae: *Lundia corymbifera* (Vahl) Sandwith
5156. Leguminosae-Mimosoideae: *Acacia* sp.
5157. Gesneriaceae: *Sinningia incarnata* (Aubl.) D. L. Denham
5158. Hernandiaceae: *Sparattanthelium wonotoboense* Kosterm.
5159. Rubiaceae: *Tocoyena* sp.
5160. Adiantaceae: *Doryopteris collina* (Raddi) J. Sm.
5161. Verbenaceae: *Stachytarpheta sprucei* Moldenke
5162. Marantaceae: *Maranta arundinacea* L.
5163. NO RECORD
5164. NO RECORD
5165. Hippocrateaceae: Indet.
5166. Rubiaceae: *Psychotria poeppigiana* Müll. Arg.
5167. Hymenophyllaceae: *Trichomanes pinnatum* Hedw.
5168. Tectariaceae: *Triplophyllum funestum* (Kunze) Holttum
5169. Bryophyte: Indet.
5170. Hepaticae: Indet.
5171. Melastomataceae: *Clidemia* sp.
5172. Rhizophoraceae: Indet.
5173. Melastomataceae: *Maieta poeppigii* Mart. ex Cogn.
5174. Boraginaceae: *Cordia nodosa* Lam.
5175. Hymenophyllaceae: *Trichomanes tuerckheimii* H. Christ
5176. Rubiaceae: *Faramea maguirei* Steyererm.
5177. Siparunaceae: *Siparuna decipiens* (Tul.) A. DC.
5178. Dennstaedtiaceae: *Lindsaea lancea* (L.) Bedd. var. *lancea*
5179. Melastomataceae: *Clidemia conglomerata* DC.
5180. Cyatheaaceae: *Cyathea surinamensis* (Miq.) Domin
5181. Melastomataceae: *Clidemia* sp.
5182. Apocynaceae: *Bonafousia obliqua* Miers
5183. Melastomataceae: *Tococa aristata* Benth.
5184. Melastomataceae: *Leandra purpurea* Gleason
5185. Rubiaceae: *Psychotria uliginosa* Sw.
5186. Tectariaceae: *Triplophyllum acutilobum* Holttum
5187. Tectariaceae: *Triplophyllum funestum* (Kunze) Holttum
- 5187a. Adiantaceae: *Adiantum cajennense* Willd. ex Klotzsch
5188. Zingiberaceae: *Renealmia guianensis* Maas
5189. Rubiaceae: *Psychotria apoda* Steyererm.
5190. Rubiaceae: *Psychotria* (subg. *Heteropsychotria*)
5191. Rubiaceae: *Psychotria* (subg. *Heteropsychotria*)
5192. Arecaceae: *Bactris simplicifrons* Mart.
5193. Orchidaceae: *Pleurothallis ruscifolia* (Jacq.) R. Br.
5194. Leguminosae: Indet.
5195. Bromeliaceae: *Tillandsia fendleri* Griseb.
5196. Orchidaceae: *Stelis* sp.
5197. Polypodiaceae: *Microgramma lycopodioides* (L.) Copel.
5198. Piperaceae: *Peperomia rotundifolia* (L.) Kunth
5199. Parmeliaceae: *Rimelia* sp.
5200. Melastomataceae: *Leandra divaricata* (Naudin) Cogn.

5201. Melastomataceae: *Leandra divaricata* (Naudin) Cogn.
5202. Thelypteridaceae: *Tbelypteris leprieurii* (Hook.) R. M. Tryon
5203. Dryopteridaceae: *Cyclodium meniscioides* (Willd.) C. Presl
5204. Polypodiaceae: *Campyloneurum repens* (Aubl.) C. Presl
5205. Annonaceae: *Anaxagorea dolichocarpa* Sprague and Sandwith
5206. Marantaceae: *Monotagma spicatum* (Aubl.) J. F. Macbr.
5207. Marantaceae: *Ischnosiphon enigmaticus* L. Andersson
5208. Chrysobalanaceae: *Hirtella hispidula* Miq.
5209. Piperaceae: *Piper bostmannianum* (Miq.) C. DC.
5210. Rubiaceae: *Psychotria berteriana* DC.
5211. Rubiaceae: *Psychotria* s.l. *astrellantha* Wernham
5212. Melastomataceae: *Miconia* sp.
5213. Arecaceae: *Geonoma maxima* (Poit.) Kunth var. *ambigua* (Spruce) A. J. Hend.
5214. Rubiaceae: *Psychotria acuminata* Benth.
5215. Bignoniaceae: *Arrabidaea* cf. *florida* DC.
5216. Piperaceae: *Piper demeraranum* (Miq.) C. DC.
5217. Aspleniaceae: *Asplenium auritum* Sw.
5218. Polypodiaceae: *Polypodium caceresii* Sodiro
5219. Convolvulaceae: *Mariya scandens* Aubl.
5220. Bignoniaceae: *Schlegelia spruceana* K. Schum.
5221. Rubiaceae: *Psychotria acuminata* Benth.
5222. Melastomataceae: *Leandra* sp.
5223. Campanulaceae: *Centropogon cornutus* (L.) Druce
5224. Onagraceae: *Ludwigia foliobracteolata* (Munz) H. Hara
5225. Onagraceae: *Ludwigia quadrangularis* (Micheli) H. Hara
5226. Cyperaceae: *Calyptrocarya glomerulata* (Brongn.) Urb.
5227. Marantaceae: *Calathea altissima* (Poepp. and Endl.) Körn.
5228. Araceae: *Xanthosoma* sp.
5229. Schizaeaceae: *Schizaea incurvata* Schkuhr
5230. Cyperaceae: *Bulbostylis junciformis* (Kunth) C. B. Clarke
5231. Schizaeaceae: *Actinostachys pennula* (Sw.) Hook.
5232. Asclepiadaceae: Indet.
5233. Poaceae: *Paspalum orbiculatum* Poir.
5234. Lobariaceae: *Lobaria* sp.
5235. Lobariaceae: *Lobaria* sp.
5236. Lobariaceae: *Lobaria* sp.
5237. Ericaceae: *Vaccinium* s.l. *puberulum* Klotzsch ex Meisn.
5238. Sapindaceae: *Matayba ptariana* Steyerem.
5239. Araceae: *Stenospermation ammiticum* G. S. Bunting
5240. Hymenophyllaceae: *Hymenophyllum* aff. *sericeum* (Sw.) Sw.
5241. Ericaceae: *Cavendishia callista* Donn. Sm.
5242. Ericaceae: *Bejaria sprucei* Meisn.
5243. Humiriaceae: *Humiria balsamifera* Aubl. var. *floribunda* (Mart.) Cuatrec.
5244. Rubiaceae: *Psychotria multiramosa* Steyerem.
5245. Lomariopsidaceae: *Elaphoglossum* sp.
5246. Rubiaceae: *Pagamea capitata* Benth.
5247. Chrysobalanaceae: *Hirtella paniculata* Sw.
5248. Aquifoliaceae: *Ilex* sp.
5249. Orchidaceae: *Octomeria* sp.
5250. Orchidaceae: *Jacquinella globosa* (Jacq.) Schltr.
5251. Bromeliaceae: *Racinaea spiculosa* (Griseb.) M. A. Spencer and L. B. Sm.
5252. Orchidaceae: *Maxillaria pendula* (Poepp. and Endl.) C. Schweint.
5253. Ericaceae: *Bejaria sprucei* Meisn.
5254. Bromeliaceae: *Catopsis berteroniana* (Schult. and Schult. f.) Mez
5255. Ericaceae: *Satyria panurensis* (Benth. ex Meisn.) Benth. and Hook. f. ex Nied.
5256. Clusiaceae: *Clusia* sp.
5257. Myrtaceae: *Myrcia albidotomentosa* (Amshoff) McVaugh
5258. Ericaceae: *Vaccinium euryanthum* A. C. Sm.
5259. Clusiaceae: Indet.
5260. Cladoniaceae: Indet.
5261. Cladoniaceae: *Cladina* s.l. *rotundata* (Ahti) Ahti
5262. Cladoniaceae: *Cladonia subreticulata* Ahti
5263. Cladoniaceae: *Cladina densissima* Ahti
5264. Gentianaceae: *Irlbachia cardonae* (Gleason) Maguire
5265. Clusiaceae: Indet.
5266. Hymenophyllaceae: *Hymenophyllum* cf. *polyanthos* (Sw.) Sw.
5267. Araceae: *Philodendron linnaei* Kunth
5268. Bryophyte: Indet.
5269. Bryophyte: Indet.
5270. Bryophyte: Indet.
5271. Bryophyte: Indet.
5272. Bryophyte: Indet.
5273. Bryophyte: Indet.
5274. Bromeliaceae: *Guzmania altsonii* L. B. Sm.

5275. Lomariopsidaceae: *Elaphoglossum glabellum* J. Sm.
5276. Orchidaceae: *Maxillaria auyantepuiensis* Foldats
5277. Poaceae: *Andropogon leucostachyus* Kunth
5278. Orchidaceae: *Octomeria* sp.
5279. Orchidaceae: *Octomeria* sp.
5280. Cladoniaceae: Indet.
5281. Orchidaceae: *Hexisea* sp.
5282. Orchidaceae: *Elleanthus graminifolius* (Barb. Rodr.) Løjtnant
5283. Cladoniaceae: *Cladonia corallifera* (Kunze) Nyl.
- 5283a. Cladoniaceae: *Cladonia secundana* Nyl.
5284. Cladoniaceae: Indet.
5285. Eriocaulaceae: *Paepalanthus* sp.
5286. Cladoniaceae: *Cladonia* sp.
5287. Bryophyte: Indet.
5288. Rubiaceae: *Psychotria crococlhamys* Sandwith
5289. Araceae: *Anthurium roraimense* N. E. Br.
5290. Araliaceae: *Oreopanax capitatus* (Jacq.) Decne. and Planch. var. *capitatus*
5291. Dennstaedtiaceae: *Lindsaea tetraptera* K. U. Kramer
5292. Polypodiaceae: *Polypodium caceresii* Sodiro
5293. Orchidaceae: *Koellensteinia* sp.
5294. Orchidaceae: *Sobralia* sp.
5295. Dennstaedtiaceae: *Lindsaea schomburgkii* Klotzsch f. *schomburgkii*
5296. Dennstaedtiaceae: *Lindsaea* ? *divaricata* Klotzsch
5297. Dennstaedtiaceae: *Lindsaea semilumata* (C. Chr.) C. Chr.
5298. Ericaceae: *Psammisia coarctata* (R. and P.) A. C. Sm.
5299. Grammitidaceae: *Cochlidium serrulatum* (Sw.) L. E. Bishop
5300. Orchidaceae: *Elleanthus graminifolius* (Barb. Rodr.) Løjtnant
5301. Orchidaceae: *Dichaea* sp.
5302. Orchidaceae: *Reichenbachanthus reflexus* (Lindl.) Brade
5303. Orchidaceae: *Jacquiella globosa* (Jacq.) Schltr.
5304. Orchidaceae: *Scaphyglottis violacea* Lindl.
5305. Schizaeaceae: *Schizaea elegans* (Vahl) Sw.
5306. Araceae: *Philodendron tatei* K. Krause
5307. Bryophyte: Indet.
5308. Polypodiaceae: *Polypodium sessilifolium* Desv.
5309. Dennstaedtiaceae: *Lindsaea schomburgkii* Klotzsch
5310. Orchidaceae: *Stelis* sp.
5311. Orchidaceae: *Koellensteinia* sp.
5312. Gesneriaceae: *Alloplectus savannarum* C. V. Morton
5313. Dennstaedtiaceae: *Lindsaea semilumata* (C. Chr.) C. Chr.
5314. Orchidaceae: *Epidendrum carpophorum* Barb. Rodr.
5315. Viscaceae: *Dendrophthora elliptica* (Gardner) Krug and Urb.
5316. Hymenophyllaceae: *Trichomanes crispum* L.
5317. Rubiaceae: *Psychotria barbiflora* DC.
5318. Melastomataceae: *Maieta guianensis* Aubl.
5319. Burmanniaceae: *Dictyostega orobanchoides* (Hook.) Miers ssp. *orobanchoides*
5320. Gentianaceae: *Voyria aphylla* (Jacq.) Pers.
5321. Bryophyte: Indet.
5322. Cladoniaceae: *Cladonia* sp.
5323. Orchidaceae: *Elleanthus caravata* (Aubl.) Rchb. f.
5324. Bromeliaceae: *Racinaea spiculosa* (Griseb.) M. A. Spencer and L. B. Sm. var. *spiculosa*
5325. Bacidiaceae: *Phyllopsora* sp.
5326. Bryophyte: Indet.
5327. Orchidaceae: *Epidendrum compressum* Griseb.
5328. Aquifoliaceae: *Ilex* sp.
5329. Icacinaceae: *Emmotum glabrum* Benth. ex Miers
5330. Viscaceae: *Phoradendron crassifolium* (Pohl ex DC.) Eichler
5331. Cyatheaceae: *Cyathea macrocarpa* (C. Presl) Domin
5332. Hymenophyllaceae: *Hymenophyllum trichomanoides* Bosch
5333. Rubiaceae: *Psychotria erecta* (Aubl.) Standl. and Steyerl.
5334. Bryophyte: Indet.
5335. Polypodiaceae: *Polypodium loriceum* L.
5336. Orchidaceae: *Hexisea* sp.
5337. Melastomataceae: *Tococa aristata* Benth.
5338. Rapateaceae: *Rapatea fanshawei* Maguire
5339. Orchidaceae: *Maxillaria mapiriensis* (Kraenzl.) L. O. Williams
5340. Bromeliaceae: *Tillandsia complanata* Benth.
5341. Orchidaceae: *Maxillaria porrecta* Lindl.
5342. Malpighiaceae: *Byrsonima carraoana* Steyerl.
5343. Orchidaceae: *Koellensteinia* cf. sp.
5344. Lomariopsidaceae: *Elaphoglossum plumosum* (Fée) T. Moore
5345. Myrsinaceae: *Cybianthus surinamensis* (Spreng.) G. Agostini
5346. Aspleniaceae: *Asplenium serra* Langsd. and Fisch.
5347. Araceae: *Stenospermation* ? *ammiticum* G. S. Bunting
5348. Grammitidaceae: *Micropolypodium nanum* (Fée) A. R. Sm.

5349. Orchidaceae: *Maxillaria nasuta* Rchb. f.  
5350. Orchidaceae: *Stelis* sp.  
5351. Orchidaceae: *Maxillaria mapiriensis* (Kraenzl.) L. O. Williams  
5352. Thelotremataceae: Indet.  
5353. Lichen-Incert. sed.: Indet.  
5354. Bryophyte: Indet.  
5355. Orchidaceae: *Myoxanthus aspasicensis* (Rchb. f.) Luer  
5356. Parmeliaceae: *Bulbothrix* sp.  
5357. Gyalectaceae: *Coenogonium* sp.  
5358. Euphorbiaceae: *Micrandra* sp.  
5359. Moraceae: *Brosimum rubescens* Taub.  
5360. Bromeliaceae: *Tillandsia fendleri* Griseb.  
5361. Areaceae: *Bactris simplicifrons* Mart.  
5362. Piperaceae: *Piper cuyunianum* Steyerl.  
5363. Orchidaceae: *Pleurothallis ruscifolia* (Jacq.) R. Br.  
5364. Rubiaceae: *Psychotria erecta* (Aubl.) Standl. and Steyerl.  
5365. Melastomataceae: *Miconia marginata* Triana  
5366. Rubiaceae: *Ixora panurensis* Müll. Arg.  
5367. Gentianaceae: *Tachia schomburgkiana* Benth.  
5368. Dennstaedtiaceae: *Lindsaea guianensis* (Aubl.) Dryand. ssp. *guianensis*  
5369. Bignoniaceae: *Schlegelia spruceana* K. Schum.  
5370. Metaxyaceae: *Metaxya rostrata* (Kunth) C. Presl  
5371. Rubiaceae: *Ferdinandusa goudotiana* K. Schum.  
5372. Flacourtiaceae: *Ryania speciosa* Vahl var. *tomentosa* (Miq.) Monach.  
5373. Bromeliaceae: *Guzmania retusa* L. B. Sm.  
5374. Rubiaceae: *Palicourea triphylla* DC.  
5375. Orchidaceae: *Huntleya meleagris* Lindl.  
5376. Melastomataceae: *Adelobotrys permixta* Wurdack  
5377. Melastomataceae: *Phainantha laxiflora* (Triana) Gleason  
5378. Bryophyte: Indet.  
5379. Bryophyte: Indet.  
5380. Bryophyte: Indet.  
5381. Melastomataceae: *Miconia lappacea* (DC.) Triana  
5382. Heliconiaceae: *Heliconia acuminata* Rich.  
5383. Dryopteridaceae: *Cyclodium meniscioides* (Willd.) C. Presl  
5384. Dryopteridaceae: *Cyclodium meniscioides* (Willd.) C. Presl  
5385. Grammitidaceae: *Lellingeria randallii* (Maxon) A. R. Sm. and R. C. Moran  
5386. Caryocaraceae: *Caryocar glabrum* (Aubl.) Pers. ssp. *album* Prance and M. F. Silva  
5387. Clusiaceae: *Clusia myriandra* (Benth.) Planch. and Triana  
5388. Sapotaceae: *Pouteria cayennensis* (A. DC.) Eyma  
5389. Chrysobalanaceae: *Licania heteromorpha* Benth. var. *heteromorpha*  
5390. Rubiaceae: *Malanea sarmentosa* Aubl.  
5391. Rubiaceae: *Ferdinandusa goudotiana* K. Schum.  
5392. Apocynaceae: *Couma rigida* Müll. Arg.  
5393. Chrysobalanaceae: *Hirtella racemosa* Lam. var. *racemosa*  
5394. Rubiaceae: *Psychotria capitata* Ruiz and Pav.  
5395. Dennstaedtiaceae: *Lindsaea reniformis* Dryand.  
5396. Zingiberaceae: *Renalmia orinocensis* Rusby  
5397. Loganiaceae: *Spigelia hamelioides* Kunth  
5398. Melastomataceae: *Miconia ciliata* (Rich.) DC.  
5399. Lythraceae: *Cuphea* sp.  
5400. Cyclanthaceae: *Dicranopygium angustissimum* (Sandwith) Harling  
5401. Cyperaceae: *Calyptrocarya glomerulata* (Brongn.) Urb.  
5402. Selaginellaceae: *Selaginella parkeri* (Hook. and Grev.) Spring  
5403. Dennstaedtiaceae: *Lindsaea dubia* Spreng.  
5404. Hymenophyllaceae: *Trichomanes trollii* Bergdolt  
5405. Chrysobalanaceae: *Licania laxiflora* Fritsch  
5406. Bromeliaceae: *Vriesea splendens* (Brongn.) Lem.  
5407. Aspleniaceae: *Asplenium auritum* Sw.  
5408. Clusiaceae: *Tovomita schomburgkii* Planch. and Triana  
5409. Orchidaceae: *Campylocentrum fasciola* (Lindl.) Cogn.  
5410. Orchidaceae: *Epidendrum paruimense* G. A. Romero and Carnevali  
5411. Orchidaceae: *Epidendrum* sp.  
5412. Orchidaceae: *Stelis* sp.  
5413. Rubiaceae: *Chiococca nitida* Benth.  
5414. Melastomataceae: *Miconia lappacea* (DC.) Triana  
5415. Rubiaceae: *Psychotria mapourioides* DC.  
5416. Melastomataceae: *Leandra purpurea* Gleason  
5417. Cyatheaceae: *Cyathea surinamensis* (Miq.) Domin  
5418. Cyatheaceae: *Cyathea dissimilis* (C. V. Morton) Stolze  
5419. Rubiaceae: *Manettia* sp.  
5420. Cyperaceae: *Rhynchospora polyphylla* Vahl  
5421. Cyperaceae: *Scleria latifolia* Sw.  
5422. Melastomataceae: *Clidemia capitellata* (Bonpl.) D. Don  
5423. Gentianaceae: *Tapeinostemon spenneroides* Benth.  
5424. Myrtaceae: *Calycolpus roraimensis* Steyerl.

5425. Melastomataceae: *Miconia dodecandra* Cogn.  
 5426. Thurniaceae: *Thurnia sphaerocephala* (Rudge) Hook. f.  
 5427. Orchidaceae: *Cheiradenia cuspidata* Lindl.  
 5428. Rubiaceae: *Psychotria uliginosa* Sw.  
 5429. Rubiaceae: *Faramea maguirei* Steyerl.  
 5430. Melastomataceae: *Clidemia* sp.  
 5431. Melastomataceae: *Miconia plukenetii* Naudin  
 5432. Boraginaceae: *Cordia nodosa* Lam.  
 5433. Piperaceae: *Piper perstipulare* Steyerl.  
 5434. Gesneriaceae: *Columnnea guianensis* C. V. Morton  
 5435. Rubiaceae: *Psychotria variegata* Steyerl.  
 5436. Rubiaceae: *Psychotria variegata* Steyerl.  
 5437. Bryophyte: Indet.  
 5438. Cyperaceae: *Eleocharis debilis* Kunth  
 5439. Poaceae: *Panicum laxum* Sw.  
 5440. Poaceae: *Paspalum petilum* Chase  
 5441. Hymenophyllaceae: *Trichomanes pedicellatum* Desv.  
 5442. Ochnaceae: *Sauvagesia erecta* L.  
 5443. Melastomataceae: *Miconia ciliata* (Rich.) DC.  
 5444. Hymenophyllaceae: *Trichomanes pinnatum* Hedw.  
 5445. Cyatheaceae: *Cnemidaria spectabilis* (Kunze) R. M. Tryon  
 5446. Poaceae: *Olyra micrantha* Kunth  
 5447. Cyperaceae: *Scleria secans* (L.) Urb.  
 5448. Chrysobalanaceae: *Licania micrantha* Miq.  
 5449. Grammitidaceae: *Grammitis melanosticta* (Kunze) F. Seym.  
 5450. Grammitidaceae: *Cochlidium furcatum* (Hook. and Grev.) C. Chr.  
 5451. Melastomataceae: *Macrocentrum droseroides* Triana  
 5452. Grammitidaceae: *Cochlidium serrulatum* (Sw.) L. E. Bishop  
 5453. Lomariopsidaceae: *Elaphoglossum nigrescens* (Hook.) T. Moore ex Diels  
 5454. Orchidaceae: *Liparis nervosa* (Thunb.) Lindl.  
 5455. Rubiaceae: *Psychotria crococlamlays* Sandwith  
 5456. Leguminosae-Caesalpinioideae: *Dicymbe* sp.  
 5457. Aquifoliaceae: *Ilex* sp.  
 5458. Bryophyte: Indet.  
 5459. Compositae: *Stenopadus talaunifolius* S. F. Blake  
 5460. Araceae: *Anthurium roraimense* N. E. Br.  
 5461. Orchidaceae: *Sarcoglottis metallica* (Rolfe) Schltr.  
 5462. Bignoniaceae: *Tabebuia* sp. nov.  
 5463. Viscaceae: *Phoradendron crassifolium* (Pohl ex DC.) Eichler  
 5464. Bryophyte: Indet.  
 5465. Orchidaceae: *Epidendrum strobiloides* Garay and Dunst.  
 5466. Araceae: *Anthurium ptarianum* Steyerl.  
 5467. Hymenophyllaceae: *Trichomanes arbuscula* Desv.  
 5468. Hymenophyllaceae: *Trichomanes crispum* L.  
 5469. Orchidaceae: *Ponthieva ovatilabia* C. Schweinf.  
 5470. Hymenophyllaceae: *Trichomanes crispum* L.  
 5471. Dryopteridaceae: *Arachniodes macrostegia* (Hook.) R. M. Tryon and D. S. Conant  
 5472. Cyperaceae: *Rhynchospora bolivariana* Steyerl.  
 5473. Cyperaceae: *Calyptrocarya glomerulata* (Brongn.) Urb.  
 5474. Cyperaceae: *Calyptrocarya glomerulata* (Brongn.) Urb.  
 5475. Araceae: *Spathiphyllum cuspidatum* Schott  
 5476. Piperaceae: *Piper bolivarianum* Yunck.  
 5477. Hymenophyllaceae: *Trichomanes arbuscula* Desv.  
 5478. Melastomataceae: *Clidemia heptamera* Wurdack  
 5479. Bryophyte: Indet.  
 5480. Selaginellaceae: *Selaginella* sp.  
 5481. Selaginellaceae: *Selaginella* cf. *hirsuta* Alston ex Crabbe and Jermy  
 5482. Hymenophyllaceae: *Trichomanes diaphanum* Kunth  
 5483. Dennstaedtiaceae: *Lindsaea sagittata* (Aubl.) Dryand.  
 5484. Dennstaedtiaceae: *Saccoloma inaequale* (Kunze) Mett.  
 5485. Clusiaceae: *Clusia cuneata* Benth.  
 5486. Clusiaceae: *Tovomitia weddelliana* Planch. and Triana  
 5487. Chrysobalanaceae: *Licania heteromorpha* Benth. var. *heteromorpha*  
 5488. Cyperaceae: *Didymiandrum stellatum* (Böck.) Gilly  
 5489. Dennstaedtiaceae: *Lindsaea sagittata* (Aubl.) Dryand.  
 5490. Dryopteridaceae: *Cyclodium inerme* (Fée) A. R. Sm.  
 5491. Araceae: *Rhodospatha oblongata* Poepp.  
 5492. Piperaceae: *Piper wachenheimii* Trel.  
 5493. Ochnaceae: *Ouratea microcalyx* (Engl.) Sastre  
 5494. Chrysobalanaceae: *Licania heteromorpha* Benth. var. *heteromorpha*  
 5495. Bryophyte: Indet.  
 5496. Selaginellaceae: *Selaginella porelloides* (Lam.) Spring  
 5497. Melastomataceae: *Tococa aristata* Benth.  
 5498. Hymenophyllaceae: *Trichomanes cellulosum* Klotzsch

5499. Grammitidaceae: *Cochlidium serrulatum* (Sw.) L. E. Bishop
5500. Rubiaceae: *Psychotria barbiflora* DC.
5501. Lentibulariaceae: *Utricularia pubescens* Sm.
5502. Orchidaceae: *Octomeria* sp.
5503. Euphorbiaceae: *Omphalea diandra* L.
5504. Theaceae: Indet.
5505. Gentianaceae: *Chorisepalum* aff. *psychotrioides* Ewan
5506. Schizaeaceae: *Schizaea fluminensis* Miers ex J. W. Sturm
5507. Rubiaceae: *Psychotria multiramosa* Steyererm.
5508. Rubiaceae: *Psychotria barbiflora* DC.
5509. Clusiaceae: *Clusia* sp.
5510. Icacinaceae: *Emmotum glabrum* Benth. ex Miers
5511. Orchidaceae: *Sobralia* sp.
5512. Leguminosae-Caesalpinioideae: *Dimorphandra macrostachya* Benth.
5513. Clavicipitaceae: *Cordyceps* sp.
5514. Euphorbiaceae: *Adenophaedra grandifolia* (Klotzsch) Müll. Arg.
5515. Grammitidaceae: *Enterosora trifurcata* (L.) L. E. Bishop
5516. Dennstaedtiaceae: *Lindsaea lancea* (L.) Bedd. var. *lancea*
5517. Hymenophyllaceae: *Hymenophyllum decurrens* (Jacq.) Sw.
5518. Schizaeaceae: *Schizaea fluminensis* Miers ex J. W. Sturm
5519. Lomariopsidaceae: *Elaphoglossum decoratum* (Kunze) T. Moore
5520. Balanophoraceae: *Helosis cayennensis* (Sw.) Spreng.
5521. Rubiaceae: *Psychotria tepuiensis* (Steyererm.) Steyererm.
5522. Burmanniaceae: *Dictyostega orobanchoides* (Hook.) Miers ssp. *orobanchoides*
5523. Gesneriaceae: *Besleria penduliflora* Fritsch
5524. Grammitidaceae: *Lellingeria subsessilis* (Baker) A. R. Sm. and R. C. Moran
5525. Grammitidaceae: *Grammitis taxifolia* (L.) Proctor
5526. Gesneriaceae: *Cryptoplectrus deltoides* (C. V. Morton) Wiehler
5527. Monimiaceae: *Mollinedia grazielae* Peixoto
5528. Dichapetalaceae: *Dichapetalum pedunculatum* (DC.) Baill.
5529. Melastomataceae: *Miconia* sp.
5530. Blechnaceae: *Salpichlaena volubilis* (Kaulf.) J. Sm.
5531. Melastomataceae: *Leandra francavillana* Cogn.
5532. Melastomataceae: *Miconia fragrans* Cogn.
5533. Rubiaceae: *Psychotria parvibractea* Steyererm.
5534. Orchidaceae: *Dichaea venezuelensis* Carnevali and I. Ramírez
5535. Tectariaceae: *Lastreopsis amplissima* (C. Presl) Tindale
5536. Lauraceae: Indet.
5537. Melastomataceae: *Miconia pseudocapsularis* Wurdack
5538. Melastomataceae: *Miconia* sp.
5539. Piperaceae: *Piper obliquum* Ruiz and Pav.
5540. Rubiaceae: *Chiococca nitida* Benth.
5541. Melastomataceae: *Clidemia minutiflora* (Triana) Cogn.
5542. Rubiaceae: *Psychotria* sp.
5543. Dennstaedtiaceae: *Ormoloma inrayanum* (Hook.) Maxon
5544. Hymenophyllaceae: *Trichomanes caliginum* Lellinger
- 5544a. Hymenophyllaceae: *Hymenophyllum kaieteurum* Jenman
5545. Campanulaceae: *Centropogon cornutus* (L.) Druce
5546. Rubiaceae: *Schradera* cf. *polycephala* DC.
5547. Orchidaceae: *Psilochilus dusemianus* Kraenzl. ex Garay and Dunst.
5548. Myrtaceae: *Myrcia* ? *bolivarensis* (Steyererm.) McVaugh
5549. Gesneriaceae: *Besleria penduliflora* Fritsch
5550. Cyatheaceae: *Cyathea* sp.
5551. Woodsiaceae: *Diplazium lechleri* (Mett.) T. Moore
5552. Flacourtiaceae: *Ryania speciosa* Vahl var. *subuliflora* (Sandwith) Monach.
5553. Cyclanthaceae: Indet.
5554. Lentibulariaceae: *Utricularia* sp.
5555. Orchidaceae: *Scaphyglottis* sp.
5556. Araceae: *Anthurium expansum* Gleason
5557. Marantaceae: *Calathea casupito* (Jacq.) Schult.
5558. Marattiaceae: *Danaea elliptica* Sm.
5559. Blechnaceae: *Blechnum divergens* (Kunze) Mett.
5560. Gentianaceae: *Symbokanthus* comp. *calygonus* (Ruiz and Pav.) Griseb.
5561. Rapateaceae: *Stegolepis angustata* Gleason
5562. Orchidaceae: *Stelis* sp.
5563. Orchidaceae: *Houlletia odoratissima* Linden ex Lindl.
5564. Rubiaceae: *Psychotria tapajozensis* Standl.
5565. Nyctaginaceae: *Gnapira salicifolia* (Heimerl) Lundell
5566. Clusiaceae: *Moronobea ptaritepuiana* Steyererm.

5567. Orchidaceae: *Epidendrum urichianum* Carnevali, Foldats and I. Ramírez
5568. Gentianaceae: *Chorisepalum psychotrioides* Ewan
5569. Melastomataceae: *Phainantha maguirei* Wurdack
5570. Orchidaceae: *Elleanthus* sp.
5571. Grammitidaceae: *Micropolypodium taenifolium* (Jenman) A. R. Sm.
5572. Melastomataceae: *Macrocentrum repens* (Gleason) Wurdack
5573. Bryophyte: Indet.
5574. Bryophyte: Indet.
5575. Bryophyte: Indet.
5576. Hymenophyllaceae: *Trichomanes arbuscula* Desv.
5577. Bryophyte: Indet.
5578. Bryophyte: Indet.
5579. Lycopodiaceae: *Lycopodiella caroliniana* (L.) Pic. Serm. var. *meridionalis* (Underw. and F. E. Lloyd) B. Øllg. and P. G. Windisch
5580. Lichen-Incert. sed.: Indet.
5581. Cyperaceae: *Didymiandrum stellatum* (Böck.) Gilly
5582. Lycopodiaceae: *Lycopodiella cernua* (L.) Pic. Serm.
5583. Cyperaceae: *Rhynchocladium steyermarkii* (T. Koyama) T. Koyama
5584. Hymenophyllaceae: *Trichomanes sprucei* Baker
5585. Euphorbiaceae: *Phyllanthus vacciniifolius* (Müll. Arg.) Müll. Arg.
5586. Clusiaceae: *Clusia cardonae* Maguire
5587. Melastomataceae: *Phainantha myrteoloides* Wurdack
5588. Rubiaceae: *Psychotria* (subg. *Heteropsychotria*)
5589. Dennstaedtiaceae: *Lindsaea tenuis* Klotzsch
5590. Ebenaceae: *Diospyros guianensis* (Aubl.) Gürke ssp. *coriacea* F. White
5591. Physciaceae: *Heterodermia* sp.
5592. Piperaceae: *Peperomia hernandiifolia* (Vahl) A. Dietr.
5593. Hymenophyllaceae: *Trichomanes egleri* P. G. Windisch
5594. Orchidaceae: *Lepanthes* sp.
5595. Orchidaceae: *Epidendrum urichianum* Carnevali, Foldats and I. Ramírez
5596. Orchidaceae: *Stelis* sp.
5597. Orchidaceae: *Scaphyglottis* sp.
5598. Bromeliaceae: *Racinaea spiculosa* (Griseb.) M. A. Spencer and L. B. Sm. var. *stenoglossa* (L. B. Sm.) M. A. Spencer and L. B. Sm.
5599. Piperaceae: *Peperomia tenella* (Sw.) A. Dietr.
5600. Grammitidaceae: *Micropolypodium taenifolium* (Jenman) A. R. Sm.
5601. Bryophyte: Indet.
5602. Lichen-Incert. sed.: Indet.
5603. Lentibulariaceae: *Utricularia* sp.
5604. Grammitidaceae: *Cochlidium tepuiense* (A. C. Sm.) L. E. Bishop
5605. Orchidaceae: Indet.
5606. Lentibulariaceae: *Utricularia* sp.
5607. Orchidaceae: Indet.
5608. Cunoniaceae: *Weinmannia guyanensis* Klotzsch ex Engl.
5609. Loranthaceae: *Gaiadendron punctatum* (Ruiz and Pav.) G. Don
5610. Gentianaceae: *Symbolanthus* comp. *calygonus* (Ruiz and Pav.) Griseb.
5611. Marcgraviaceae: *Marcgravia coriacea* Vahl
5612. Bromeliaceae: *Weraubia hygrometrica* (André) J. R. Grant
5613. Ebenaceae: *Diospyros guianensis* (Aubl.) Gürke ssp. *coriacea* F. White
5614. Clusiaceae: *Clusia cerroana* Steyerem.
5615. Rubiaceae: *Psychotria ceratantha* Standl.
5616. Gesneriaceae: *Alloplectus savannarum* C. V. Morton
5617. Araceae: *Philodendron callosum* K. Krause
5618. Melastomataceae: *Miconia acutifolia* Ule
5619. Apocynaceae: *Coouma rigida* Müll. Arg.
5620. Rutaceae: *Raveniopsis ruellioides* (Oliv.) R. S. Cowan
5621. Orchidaceae: *Maxillaria meridensis* Lindl.
5622. Rubiaceae: *Psychotria crassa* Benth.
5623. Rutaceae: *Raveniopsis ruellioides* (Oliv.) R. S. Cowan
5624. Bonnetiaceae: *Bonnetia paniculata* Spruce ex Benth.
5625. Rubiaceae: *Psychotria ceratantha* Standl.
5626. Compositae: *Chromolaena laevigata* (Lam.) R. M. King and H. Rob.
5627. Compositae: *Calea lucidivenia* Gleason and S. F. Blake var. *orientalis* (Maguire and Wurdack) Pruski
5628. Polygalaceae: *Monnina cacumina* N. E. Br.
5629. Rubiaceae: *Psychotria* (subg. *Heteropsychotria*)
5630. Bryophyte: Indet.
5631. Gentianaceae: *Tapeinostemon spenneroides* Benth.
5632. Orchidaceae: *Odontoglossum naevium* Lindl.
5633. Melastomataceae: *Clidemia tepuiensis* Wurdack
5634. Lentibulariaceae: *Utricularia* sp.

5635. Grammitidaceae: *Grammitis kalbreyeri* (Baker)  
C. V. Morton
5636. Orchidaceae: *Pleurothallis tepuiensis* Carnevali  
and I. Ramírez
5637. Hymenophyllaceae: *Trichomanes arbuscula* Desv.
5638. Bryophyte: Indet.
5639. Hymenophyllaceae: *Trichomanes sprucei* Baker
5640. Bryophyte: Indet.
5641. Hepaticae: Indet.
5642. Hepaticae: Indet.
5643. Polypodiaceae: *Polypodium sessilifolium* Desv.
5644. Orchidaceae: *Prosthechea tigrina* (Linden ex  
Lindl.) W. E. Higgins
5645. Myrtaceae: *Myrcia guianensis* (Aubl.) DC.
5646. Orchidaceae: *Dichaea* sp.
5647. Ericaceae: *Cavendishia callista* Donn. Sm.
5648. Orchidaceae: *Braemia vittata* (Lindl.) Jenny
5649. Apocynaceae: *Couma rigida* Müll. Arg.
5650. Bromeliaceae: *Brocchinia acuminata* L. B. Sm.
5651. Eriocaulaceae: Indet.
5652. Ericaceae: *Tibaudia formosa* (Klotzsch) Hoerold
5653. Lentibulariaceae: *Utricularia* sp.
5654. Bonnetiaceae: *Bonnetia paniculata* Spruce ex  
Benth.
5655. Cyperaceae: *Didymiandrum stellatum* (Böck.)  
Gilly
5656. Bryophyte: Indet.
5657. Rubiaceae: *Psychotria tapajozensis* Standl.
5658. Podocarpaceae: *Podocarpus tepuiensis*  
J. Buchholz and N. E. Gray
5659. Burmanniaceae: *Dictyostega orobanchoides*  
(Hook.) Miers ssp. *orobanchoides*
5660. Dennstaedtiaceae: *Lindsaea* ? *cultriformis* K. U.  
Kramer
5661. Bryophyte: Indet.
5662. Bryophyte: Indet.
5663. Bryophyte: Indet.
5664. Orchidaceae: Indet.
5665. Orchidaceae: *Elleanthus* sp.
5666. Rubiaceae: *Malanea gabrielensis* Müll. Arg.
5667. Melastomataceae: *Graffenrieda intermedia*  
Triana
5668. Cunoniaceae: *Weinmannia* cf. *laxiramea* Killip  
and A. C. Sm.
5669. Compositae: *Mikania sprucei* Baker
5670. Oleandraceae: *Neprolepis cordifolia* (L.) C. Presl
5671. Ericaceae: Indet.
5672. Dennstaedtiaceae: *Ormoloma inrayanum*  
(Hook.) Maxon
5673. Orchidaceae: *Maxillaria alticola* C. Schweinf.
5674. Orchidaceae: *Prosthechea* sp.
5675. Orchidaceae: *Malaxis* sp.
5676. Orchidaceae: *Maxillaria meridensis* Lindl.
5677. Orchidaceae: *Pleurothallis inraei* Lindl.
5678. Orchidaceae: *Epidendrum urichianum* Carnevali,  
Foldats and I. Ramírez
5679. Orchidaceae: *Myoxanthus* sp.
5680. Incertae sedis: Indet.
5681. Myrtaceae: *Myrcia exploratoris* McVaugh
5682. Grammitidaceae: *Cochlidium serrulatum* (Sw.)  
L. E. Bishop
5683. Grammitidaceae: *Cochlidium tepuiense*  
(A. C. Sm.) L. E. Bishop
5684. Lomariopsidaceae: *Elaphoglossum peltatum*  
(Sw.) Urb.
5685. Clusiaceae: Indet.
5686. Lobariaceae: *Sticta weigeli* (Ach.) Vain.
5687. Bryophyte: Indet.
5688. Bryophyte: Indet.
5689. Bryophyte: Indet.
5690. Pteridophyte: Indet.
5691. Orchidaceae: *Selenipedium steyermarkii* Foldats
5692. Cladoniaceae: *Cladonia signata* (Eschw.) Vain.
5693. Cladoniaceae: *Cladia aggregata* (Sw.) Nyl.
5694. Lichen-Incert. sed.: Indet.
5695. Eriocaulaceae: *Rondonanthus capillaceus*  
(Klotzsch ex Körn.) Hensold and Giul.
5696. Hymenophyllaceae: *Trichomanes roraimense*  
Jenman
5697. Bryophyte: Indet.
5698. Bryophyte: Indet.
5699. Orchidaceae: *Octomeria cordilabia* C. Schweinf.
5700. Lentibulariaceae: *Utricularia* sp.
5701. Orchidaceae: *Epidendrum miserrimum* Rchb. f.
5702. Rubiaceae: *Psychotria* (subg. *Heteropsychotria*)
5703. Clusiaceae: *Clusia maguireana* Pipoly
5704. Loranthaceae: *Phthirusa stelis* (L.) Kuijt
5705. Clusiaceae: *Clusia cardonae* Maguire
5706. Rubiaceae: *Retiniphyllum scabrum* Benth.
5707. Myrtaceae: *Marlierea buxifolia* Amshoff
5708. Myrsinaceae: *Cybianthus crotonoides* (M. R.  
Schomb. ex Mez) G. Agostini
5709. Melastomataceae: *Phainantha myrteoloides*  
Wurdack
5710. Rubiaceae: *Psychotria crococlamlays* Sandwith
5711. Rubiaceae: *Palicourea wurdackiana* J. H. Kirkbr.
5712. Elaeocarpaceae: *Sloanea* sp.
5713. Thelypteridaceae: *Thelypteris kunthii* (Desv.)  
C. V. Morton
5714. Melastomataceae: *Tococa aristata* Benth.

5715. Grammitidaceae: *Grammitis kalbreyeri* (Baker)  
C. V. Morton
5716. Hymenophyllaceae: *Trichomanes* aff. *cellulosum*  
Klotzsch
5717. Dennstaedtiaceae: *Lindsaea quadrangularis*  
Raddi ssp. *antillensis* K. U. Kramer
5718. Orchidaceae: Indet.
5719. Rubiaceae: *Psychotria everardii* Wernham
5720. Bryophyte: Indet.
5721. Bryophyte: Indet.
5722. Bryophyte: Indet.
5723. Lichenized basidiomycete: *Dictyonema* sp.
5724. Orchidaceae: Indet.
5725. Vochysiaceae: *Vochysia* sp.
5726. Grammitidaceae: *Micropolypodium taenifolium*  
(Jenman) A. R. Sm.
5727. Grammitidaceae: *Enterosora campbellii* Baker
5728. Myrtaceae: *Myrcia* sp.
5729. Orchidaceae: *Cleistes parviflora* Lindl.
5730. Gentianaceae: *Chorisepalum carnosum* Ewan
5731. Aquifoliaceae: *Ilex retusa* Klotzsch ex Reissek
5732. Myrtaceae: *Myrcia* sp.
5733. Myrtaceae: *Myrcia bolivarensis* (Steyerm.)  
McVaugh
5734. Loranthaceae: *Gaiadendron punctatum* (Ruiz  
and Pav.) G. Don
5735. Myrtaceae: *Myrcia exploratoris* McVaugh
5736. Cunoniaceae: *Weinmannia* aff. *balbisiana* Kunth
5737. Aquifoliaceae: *Ilex retusa* Klotzsch ex Reissek
5738. Orchidaceae: *Odontoglossum naevium* Lindl.
5739. Bryophyte: Indet.
5740. Malpighiaceae: *Byrsonima carraoana* Steyerm.
5741. Indet.: Indet.
5742. Smilacaceae: *Smilax domingensis* Willd.
5743. Aquifoliaceae: *Ilex retusa* Klotzsch ex Reissek
5744. Bonnetiaceae: *Archytaea triflora* Mart.
5745. Malpighiaceae: *Byrsonima carraoana* Steyerm.
5746. Eriocaulaceae: Indet.
5747. Orchidaceae: *Sobralia oliva-estevae* Carnevali  
and I. Ramírez
5748. Lentibulariaceae: *Utricularia* sp.
5749. Orchidaceae: *Trichosalpinx roraimensis* (Rolfe)  
Luer
- 5749a. Lentibulariaceae: *Utricularia* sp.
5750. Compositae: *Stenopadus talaumifolius* S. F. Blake
5751. Ebenaceae: *Diospyros guianensis* (Aubl.) Gürke  
ssp. *coriacea* F. White
5752. Orchidaceae: *Epistephium* sp.
5753. Clusiaceae: *Moronobea ptaritepuiana* Steyerm.
5754. Ericaceae: *Notopora schomburgkii* Hook. f.
5755. Chloranthaceae: *Hedyosmum* sp.
5756. Ochnaceae: *Perissocarpa steyermarkii* (Maguire)  
Steyerm. and Maguire
5757. Hymenophyllaceae: *Trichomanes* aff. *cellulosum*  
Klotzsch
5758. Orchidaceae: *Epidendrum vincentinum* Lindl.
5759. Orchidaceae: *Epidendrum pachyphyton* Garay
5760. Orchidaceae: *Scaphyglottis* sp.
5761. Viscaceae: *Phoradendron chrysocladon* A. Gray
5762. Bonnetiaceae: *Bonnetia sessilis* Benth.
5763. Bryophyte: Indet.
5764. Loranthaceae: *Struthanthus syringifolius* (Mart.)  
Mart.
5765. Lentibulariaceae: *Utricularia* sp.
5766. Hepaticae: Indet.
5767. Euphorbiaceae: *Senefelderopsis croizatii*  
Steyerm.
5768. Rubiaceae: *Hillia illustris* (Vell.) K. Schum.
5769. Rubiaceae: *Psychotria* (subg. *Heteropsychotria*)
5770. Lobariaceae: *Sticta* sp.
5771. Bryophyte: Indet.
5772. Marcgraviaceae: *Sarcopera tepuiensis* (de Roon)  
Bedell
5773. Cladoniaceae: *Cladonia ceratophylla* (Sw.)  
Spreng.
5774. Cladoniaceae: *Cladonia didyma* (Fée) Vain.
5775. Compositae: *Stenopadus talaumifolius* S. F. Blake
5776. Viscaceae: *Dendrophthora tepuiana* (Steyerm.)  
Kuijt
5777. Rubiaceae: *Platycarpum rugosum* Steyerm.
5778. Sapotaceae: *Pouteria rigida* (Mart. and Eichler)  
Radlk.
5779. Orchidaceae: *Epistephium* sp.
5780. Hymenophyllaceae: *Trichomanes crinitum* Sw.
5781. Lomariopsidaceae: *Elaphoglossum lingua*  
(Raddi) Brack.
5782. Cyperaceae: *Calyptrocarya glomerulata*  
(Brongn.) Urb.
5783. Orchidaceae: *Houlletia* sp.
5784. Melastomataceae: *Graffenrieda intermedia*  
Triana
5785. Monimiaceae: *Mollinedia ptariensis* Steyerm.
5786. Rubiaceae: *Schradera nilssonii* Steyerm.
5787. Piperaceae: *Piper cuyunianum* Steyerm.
5788. Rubiaceae: *Ladenbergia lambertiana* (A. Braun  
ex Mart.) Klotzsch
5789. Lichen-Incert. sed.: Indet.
5790. Clusiaceae: Indet.
5791. Orchidaceae: *Prosthechea vespa* (Vell.) W. E.  
Higgins

5792. Orchidaceae: *Epidendrum carpophorum* Barb. Rodr.  
5793. Rubiaceae: *Psychotria* (subg. *Heteropsychotria*)  
5794. Melastomataceae: *Tococa aristata* Benth.  
5795. Araceae: *Anthurium ptarianum* Steyererm.  
5796. Cyrillaceae: *Cyrilla racemiflora* L.  
5797. Bryophyte: Indet.  
5798. Bryophyte: Indet.  
5799. Grammitidaceae: *Cochlidium linearifolium* (Desv.) Maxon ex C. Chr.  
5800. Grammitidaceae: *Grammitis bryophila* (Maxon) F. Seym.  
5801. Ochnaceae: *Poecilandra retusa* Tul.  
5802. Myrtaceae: *Myrcia albidotomentosa* (Amshoff) McVaugh  
5803. Cyatheaceae: *Cyathea* aff. *simplex* R. M. Tryon  
5804. Orchidaceae: *Galeottia jorisiana* (Rolfe) Schltr.  
5805. Bryophyte: Indet.  
5806. Hepaticae: Indet.  
5807. Orchidaceae: *Jacquiniella globosa* (Jacq.) Schltr.  
5808. Rubiaceae: *Perama dichotoma* Poepp.  
5809. Rubiaceae: *Chalepophyllum guianense* Hook. f.  
5810. Clusiaceae: *Clusia pusilla* Steyererm.  
5811. Ochnaceae: *Poecilandra pumila* Steyererm.  
5812. Orchidaceae: *Sobralia* sp.  
5813. Eriocaulaceae: Indet.  
5814. Lichen-Incert. sed.: Indet.  
5815. Myrsinaceae: *Cybianthus crotonoides* (M. R. Schomb. ex Mez) G. Agostini  
5816. Cladoniaceae: *Cladina* sp.  
5817. Grammitidaceae: *Cochlidium tepuiense* (A. C. Sm.) L. E. Bishop  
5818. Hymenophyllaceae: *Hymenophyllum apiculatum* Mett. ex Kuhn  
5819. Bryophyte: Indet.  
5820. Bryophyte: Indet.  
5821. Lichen-Incert. sed.: Indet.  
5822. Lichen-Incert. sed.: Indet.  
5823. Parmeliaceae: *Usnea* sp.  
5824. Lichen-Incert. sed.: Indet.  
5825. Dennstaedtiaceae: *Lindsaea stricta* (Sw.) Dryand. var. *jamesoniiiformis* K. U. Kramer  
5826. Orchidaceae: *Epidendrum secundum* Jacq.  
5827. Gentianaceae: *Irlbachia nemorosa* (Willd. ex Roem. and Schult.) Merr.  
5828. Orchidaceae: *Epidendrum durum* Lindl.  
5829. Orchidaceae: *Epidendrum secundum* Jacq.  
5830. Melastomataceae: *Meriania urceolata* Triana  
5831. Icacinaceae: *Emmotum glabrum* Benth. ex Miers  
5832. Sarraceniaceae: *Heliamphora nutans* Benth.  
5833. Orchidaceae: *Pleurothallis sclerophylla* Lindl.  
5834. Melastomataceae: *Tococa bolivarensis* Gleason ssp. *bolivarensis*  
5835. Aquifoliaceae: *Ilex* cf. *retusa* Klotzsch ex Reissek  
5836. Xyridaceae: *Orectanthe sceptrum* (Oliv.) Maguire ssp. *sceptrum*  
5837. Lichen-Incert. sed.: Indet.  
5838. Cladoniaceae: *Cladonia vareschii* Ahti  
5839. Rapateaceae: *Stegolepis ptaritepuiensis* Steyererm.  
5840. Cyperaceae: *Everardia glaucifolia* Gilly  
5841. Droseraceae: *Drosera roraimae* (Klotzsch ex Diels) Maguire and J. R. Laundon  
5841a. Droseraceae: *Drosera kaieeteurensis* Brumm.-Ding.  
5842. Lichen-Incert. sed.: Indet.  
5843. Compositae: *Stomatochaeta condensata* (Baker) Maguire and Wurdack  
5844. Gleicheniaceae: *Dicranopteris nervosa* (Kaulf.) Maxon  
5845. Clusiaceae: *Clusia pusilla* Steyererm.  
5846. Compositae: *Gongylolepis benthamiana* R. H. Schomb.  
5847. Cladoniaceae: *Cladonia corallifera* (Kunze) Nyl.  
5848. Bonnetiaceae: Indet.  
5849. Apocynaceae: *Mandevilla benthamii* (A. DC.) K. Schum.  
5850. Malpighiaceae: *Byrsonima carraoana* Steyererm.  
5851. Clusiaceae: *Clusia guayanae* Pipoly  
5852. Melastomataceae: *Clidemia capitata* Benth.  
5853. Orchidaceae: *Maxillaria alticola* C. Schweinf.  
5854. Myrsinaceae: *Ardisia* sp.  
5855. Liliaceae: *Isidrogalvia schomburgkiana* (Oliv.) Cruden  
5856. Myrtaceae: Indet.  
5857. Aquifoliaceae: Indet.  
5858. Bignoniaceae: *Digomphia laurifolia* Benth.  
5859. Bonnetiaceae: *Bonnetia sessilis* Benth.  
5860. Viscaceae: *Phoradendron chrysocladon* A. Gray  
5861. Melastomataceae: *Macairea thyriflora* DC.  
5862. Humiriaceae: *Humiria balsamifera* Aubl. var. *coriacea* Cuatrec.  
5863. Eriocaulaceae: Indet.  
5864. Lichen-Incert. sed.: Indet.  
5865. Viscaceae: *Phoradendron crassifolium* (Pohl ex DC.) Eichler  
5866. Bryophyte: Indet.  
5867. Bryophyte: Indet.  
5868. Orchidaceae: *Cleistes* sp.  
5869. Lentibulariaceae: *Utricularia* sp.  
5870. Eriocaulaceae: *Syngonanthus nitens* (Bong.) Ruhland

5871. Dennstaedtiaceae: *Lindsaea stricta* (Sw.) Dryand.  
var. *jamesoniiiformis* K. U. Kramer
5872. Cyperaceae: *Lagenocarpus rigidus* (Kunth) Nees  
ssp. *tremulus* (Nees) T. Koyama and Maguire
5873. Euphorbiaceae: *Phyllanthus vacciniifolius* (Müll.  
Arg.) Müll. Arg.
5874. Melastomataceae: *Tibouchina fraterna* N. E. Br.
5875. Clavicipitaceae: *Claviceps* sp.
5876. Aquifoliaceae: *Ilex retusa* Klotzsch ex Reissek
5877. Bryophyte: Indet.
5878. Bryophyte: Indet.
5879. Cladoniaceae: *Cladia aggregata* (Sw.) Nyl.
5880. Cladoniaceae: *Cladonia corallifera* (Kunze) Nyl.
5881. Myrtaceae: *Myrcia* sp.
5882. Orchidaceae: *Jacquiniella globosa* (Jacq.) Schltr.
5883. Euphorbiaceae: *Senefeldersopsis croizatii* Steyerem.
5884. Apocynaceae: *Allamanda* cf. *cathartica* L.
5885. Clusiaceae: *Clusia columnaris* Engl.
5886. Lobariaceae: *Pseudocyphellaria* sp.
5887. Cyperaceae: *Scleria cyperina* Willd. ex Kunth
5888. Clusiaceae: *Clusia cardonae* Maguire
5889. Clusiaceae: Indet.
5890. Viscaceae: *Dendrophthora elliptica* (Gardner)  
Krug and Urb.
5891. Schizaeaceae: *Schizaea elegans* (Vahl) Sw.
5892. Orchidaceae: *Maxillaria reichenheimiana* Endres  
and Rchb. f.
5893. Orchidaceae: *Jacquiniella globosa* (Jacq.) Schltr.
5894. Rubiaceae: *Retiniphyllum scabrum* Benth.
5895. Cyperaceae: *Mapania tepuiana* (Steyerem.)  
T. Koyama
5896. Rubiaceae: *Psychotria* (subg. *Heteropsychotria*)
5897. Rubiaceae: *Psychotria* (subg. *Heteropsychotria*)
5898. Clusiaceae: *Clusia cerroana* Steyerem.
5899. Arthoniaceae: *Cryptothecia rubrocincta*  
(Ehrenb.) Thor
5900. Lichen-Incert. sed.: Indet.
5901. Grammitidaceae: *Cochlidium serrulatum* (Sw.)  
L. E. Bishop
5902. Bryophyte: Indet.
5903. Coccocarpiaceae: *Coccocarpia* sp.
5904. Lichen-Incert. sed.: Indet.
5905. Orchidaceae: *Octomeria* sp.
5906. Orchidaceae: *Trichosalpinx roraimensis* (Rolfe)  
Luer
5907. Bryophyte: Indet.
5908. Lichen-Incert. sed.: Indet.
5909. Parmeliaceae: *Hypotrachya* sp.
5910. Lobariaceae: *Pseudocyphellaria* sp.
5911. Hymenophyllaceae: *Hymenophyllum*  
*fendlerianum* J. W. Sturm
5912. Dennstaedtiaceae: *Lindsaea lancea* (L.) Bedd.  
var. *elator* (Kunze) K. U. Kramer
5913. Orchidaceae: *Elleanthus graminifolius* (Barb.  
Rodr.) Løjtnant
5914. Grammitidaceae: *Cochlidium tepuiense*  
(A. C. Sm.) L. E. Bishop
5915. Polypodiaceae: *Polypodium sessilifolium* Desv.
5916. Bromeliaceae: *Aechmea bromeliifolia* (Rudge)  
Baker
5917. NO RECORD
5918. Lichen-Incert. sed.: Indet.
5919. Grammitidaceae: *Grammitis leptopoda* (C. H.  
Wright) Copel.
5920. Hymenophyllaceae: *Trichomanes steyermarkii*  
P. G. Windisch and A. R. Sm.
5921. Hymenophyllaceae: *Trichomanes cellulosum*  
Klotzsch
5922. Orchidaceae: *Galeottia jorisiana* (Rolfe) Schltr.
5923. Compositae: *Mikania sprucei* Baker
5924. Orchidaceae: *Maxillaria meridensis* Lindl.
5925. Orchidaceae: *Scaphyglottis* sp.
5926. Orchidaceae: *Maxillaria mapiriensis* (Kraenzl.)  
L. O. Williams
5927. Hymenophyllaceae: *Hymenophyllum dependens*  
C. V. Morton
5928. Leguminosae-Faboideae: *Alexa* sp.
5929. Leguminosae-Faboideae: *Dioclea guianensis*  
Benth.
5930. Rubiaceae: *Psychotria acuminata* Benth.
5931. Clusiaceae: *Clusia palmicida* Rich. ex Planch.  
and Triana
5932. Compositae: *Calea solidaginea* Kunth ssp.  
*deltophylla* (R. S. Cowan) Pruski
5933. Rubiaceae: *Palicourea croceoides* Desv. ex Ham.
5934. Rubiaceae: *Psychotria poeppigiana* Müll. Arg.
5935. Melastomataceae: *Miconia prasina* (Sw.) DC.
5936. Melastomataceae: *Clidemia ostentata* Wurdack
5937. Rubiaceae: *Psychotria brachybotrya* Müll. Arg.
5938. Rubiaceae: *Psychotria apoda* Steyerem.
5939. Apocynaceae: *Bonafousia obliqua* Miers
5940. Melastomataceae: *Leandra purpurea* Gleason
5941. Rubiaceae: *Psychotria brachybotrya* Müll. Arg.
5942. Poaceae: *Paspalum nutans* Lam.
5943. Rubiaceae: *Faramea maguirei* Steyerem.
5944. Menispermaceae: *Cissampelos andromorpha* DC.
5945. Chrysobalanaceae: *Hirtella racemosa* Lam. var.  
*racemosa*

5946. Dryopteridaceae: *Cyclodium inerme* (Fée)  
A. R. Sm.
5947. Melastomataceae: *Miconia mirabilis* (Aubl.)  
L. O. Williams
5948. Leguminosae-Faboideae: *Mucuna urens* (L.)  
Medik.
5949. Melastomataceae: *Maieta guianensis* Aubl.
5950. Poaceae: *Olyra micrantha* Kunth
5951. Lomariopsidaceae: *Elaphoglossum glabellum*  
J. Sm.
5952. Orchidaceae: *Scaphyglottis* sp.
5953. Rubiaceae: *Palicourea guianensis* Aubl.
5954. Hymenophyllaceae: *Trichomanes pinnatum* Hedw.
5955. Hymenophyllaceae: *Hymenophyllum*  
*trichomanoides* Bosch
5956. Polypodiaceae: *Pleopeltis percussa* (Cav.) Hook.  
and Grev.
5957. Selaginellaceae: *Selaginella seemannii* Baker
5958. Polypodiaceae: *Pecluma plumula* (Humb. and  
Bonpl. ex Willd.) M. G. Price
5959. Melastomataceae: *Clidemia* sp.
5960. Parmeliaceae: *Parmotrema* sp.
- 5960a. Physciaceae: Indet.
5961. Loranthaceae: *Oryctanthus alveolatus* (Kunth)  
Kuijt
5962. Bignoniaceae: *Phryganocydia corymbosa* (Vent.)  
Bureau ex K. Schum.
5963. Aspleniaceae: *Asplenium serratum* L.
5964. Melastomataceae: *Miconia* sp.
5965. Moraceae: *Ficus maxima* Mill.
5966. Flacourtiaceae: *Casearia grandiflora* Cambess.
5967. Melastomataceae: *Miconia holosericea* (L.) DC.
5968. Bryophyte: Indet.
5969. Melastomataceae: *Graffenrieda* sp.
5970. Rubiaceae: *Psychotria anceps* Kunth
5971. Polygalaceae: *Securidaca pyramidalis* Sprague ex  
Sandwith
5972. Rubiaceae: *Psychotria erecta* (Aubl.) Standl. and  
Steyerm.
5973. Lauraceae: Indet.
5974. Vitaceae: *Cissus erosa* Rich.
5975. Melastomataceae: *Miconia ciliata* (Rich.) DC.
5976. Myrtaceae: *Myrcia* cf. *fallax* (Rich.) DC.
5977. Bryophyte: Indet.
5978. Arecaceae: *Geonoma maxima* (Poit.) Kunth var.  
*ambigua* (Spruce) A. J. Hend.
5979. Lauraceae: Indet.
5980. Clusiaceae: *Clusia palmicida* Rich. ex Planch.  
and Triana
5981. Rubiaceae: *Chiococca nitida* Benth.
5982. Rubiaceae: *Palicourea croceoides* Desv. ex Ham.
5983. Rubiaceae: *Psychotria* (subg. *Heteropsychotria*)
5984. Orchidaceae: *Scaphyglottis* sp.
5985. Schizaeaceae: *Schizaea elegans* (Vahl) Sw.
5986. Lauraceae: Indet.
5987. Clusiaceae: *Clusia flavida* (Benth.) Pipoly
5988. Lauraceae: Indet.
5989. Pteridophyte: Indet.
5990. Compositae: *Wulffia baccata* (L.) Kuntze
5991. Adiantaceae: *Adiantum obliquum* Willd.
5992. Cucurbitaceae: *Cayaponia racemosa* (Mill.) Cogn.
5993. Aspleniaceae: *Asplenium cristatum* Lam.
5994. Rubiaceae: *Gonzalagunia dicocca* Cham. and  
Schltdl.
5995. Piperaceae: *Piper aequale* Vahl
5996. Melastomataceae: *Miconia nervosa* (Sm.) Triana
5997. Piperaceae: *Piper bartlingianum* (Miq.) C. DC.
5998. Tectariaceae: *Ctenitis refulgens* (Klotzsch ex  
Mett.) C. Chr. ex Vareschi
5999. Commelinaceae: *Tradescantia zanonii* (L.) Sw.
6000. Adiantaceae: *Doryopteris sagittifolia* (Raddi)  
J. Sm.
6001. Piperaceae: *Peperomia alata* Ruiz and Pav.
6002. Piperaceae: *Peperomia urocarpa* Fisch. and  
C. A. Mey.
6003. Poaceae: *Ichnanthus nemoralis* (Schrad. ex  
Schult.) Hitchc. and Chase
6004. Piperaceae: *Peperomia rotundifolia* (L.) Kunth
6005. Araceae: *Anthurium expansum* Gleason
6006. Rubiaceae: *Psychotria racemosa* Rich.
6007. Gesneriaceae: *Nautilocalyx mimuloides* (Benth.)  
C. V. Morton
6008. Aspleniaceae: *Asplenium serratum* L.
6009. Costaceae: *Costus spiralis* (Jacq.) Roscoe var.  
*spiralis*
6010. Heliconiaceae: *Heliconia bibai* (L.) L.
6011. Bryophyte: Indet.
6012. Bryophyte: Indet.
6013. Begoniaceae: *Begonia glabra* Aubl.
6014. Thelypteridaceae: *Thelypteris opulenta* (Kaulf.)  
Fosberg
6015. Urticaceae: *Urera caracasana* (Jacq.) Gaudich. ex  
Griseb.
6016. Cyperaceae: *Scleria melaleuca* Rchb. ex Schltdl.  
and Cham.
6017. Adiantaceae: *Hemionitis rufa* (L.) Sw.
6018. Rubiaceae: *Gonzalagunia dicocca* Cham. and  
Schltdl.

6019. Blechnaceae: *Blechnum occidentale* L.  
6020. Adiantaceae: *Adiantum tetraphyllum* Humb. and Bonpl. ex Willd. var. *tetraphyllum*  
6021. Piperaceae: *Piper aduncum* L.  
6022. Thelypteridaceae: *Thelypteris pennata* (Poir.) C. V. Morton  
6023. Menispermaceae: *Cissampelos pareira* L.  
6024. Gentianaceae: *Voyria caerulea* Aubl.  
6025. Gentianaceae: *Voyria aurantiaca* Splitg.  
6026. Bryophyte: Indet.  
6027. Malvaceae: *Pavonia castaneifolia* A. St.-Hil. and Naudin  
6028. Ulmaceae: *Trema micrantha* (L.) Blume  
6029. Melastomataceae: *Clidemia octona* (Bonpl.) L. O. Williams ssp. *guayanensis* Wurdack  
6030. Marantaceae: *Maranta gibba* Sm.  
6031. Tectariaceae: *Tectaria incisa* Cav.  
6032. Adiantaceae: *Hemionitis rufa* (L.) Sw.  
6033. Leguminosae-Faboideae: *Dioclea* cf. *violacea* Mart. ex Benth.  
6034. Leguminosae-Mimosoideae: *Pentaclethra macroloba* (Willd.) Kuntze  
6035. Lecythidaceae: *Eschweilera coriacea* (DC.) S. A. Mori  
6036. Lichen-Incert. sed.: Indet.  
6037. Orchidaceae: *Koellensteinia graminea* (Lindl.) Rchb. f.  
6038. Orchidaceae: *Scaphyglottis* sp.  
6039. Orchidaceae: *Pleurothallis spiculifera* Lindl.  
6040. Grammitidaceae: *Cochlidium furcatum* (Hook. and Grev.) C. Chr.  
6041. Smilacaceae: *Smilax* sp.  
6042. Rubiaceae: *Psychotria uliginosa* Sw.  
6043. Leguminosae-Mimosoideae: *Inga sertulifera* DC.  
6044. Melastomataceae: *Clidemia minutiflora* (Triana) Cogn.  
6045. Rubiaceae: *Psychotria erecta* (Aubl.) Standl. and Steyerl.  
6046. Melastomataceae: *Miconia prasina* (Sw.) DC.  
6047. Myrtaceae: *Myrcia fallax* (Rich.) DC.  
6048. Cyperaceae: *Rhynchospora cephalotes* (L.) Vahl  
6049. Dichapetalaceae: *Dichapetalum pedunculatum* (DC.) Baill.  
6050. Malpighiaceae: *Tetrapterys styloptera* A. Juss.  
6051. Leguminosae-Mimosoideae: *Hydrochorea* ? *corymbosa* (Rich.) Barneby and J. W. Grimes  
6052. Orchidaceae: *Ligeophila clavigera* (Rchb. f.) Garay  
6053. Apocynaceae: *Bonafousia sananho* (Ruiz and Pav.) Markgr.  
6054. Moraceae: *Ficus piresiana* Vázq. Avila and C. C. Berg  
6055. Orchidaceae: *Dichaea* sp.  
6056. Annonaceae: *Anaxagorea dolichocarpa* Sprague and Sandwith  
6057. Myrsinaceae: *Ardisia guianensis* (Aubl.) Mez  
6058. Polypodiaceae: *Campyloneurum latum* T. Moore  
6059. Annonaceae: *Anaxagorea dolichocarpa* Sprague and Sandwith  
6060. Piperaceae: *Peperomia alata* Ruiz and Pav.  
6061. Rubiaceae: *Psychotria platypoda* DC.  
6062. Leguminosae-Caesalpinioideae: *Brownea coccinea* Jacq. ssp. *capitella* (Jacq.) D. Velázq. and Agostini  
6063. Marantaceae: *Calathea elliptica* (Roscoe) K. Schum.  
6064. Lacistemataceae: *Lacistema aggregatum* (P. J. Bergius) Rusby  
6065. Picramniaceae: *Picramnia sellowii* Planch. ssp. *spruceana* (Engl.) Pirani  
6066. Rubiaceae: *Psychotria microbotrys* Ruiz ex Standl.  
6067. Rubiaceae: *Psychotria* cf. *mapourioides* DC.  
6068. Selaginellaceae: *Selaginella seemannii* Baker  
6069. Selaginellaceae: *Selaginella seemannii* Baker  
6070. Aspleniaceae: *Asplenium auritum* Sw.  
6071. Melastomataceae: *Maieta guianensis* Aubl.  
6072. Bryophyte: Indet.  
6073. Cyclanthaceae: *Dicranopygium angustissimum* (Sandwith) Harling  
6074. Woodsiaceae: *Diplazium riedelianum* Kunze  
6075. Piperaceae: *Piper obliquum* Ruiz and Pav.  
6076. Boraginaceae: *Cordia nodosa* Lam.  
6077. Araceae: *Monstera obliqua* Miq.  
6078. Melastomataceae: *Miconia tomentosa* (Rich.) D. Don ex DC.  
6079. Melastomataceae: *Miconia bubalina* (D. Don) Naudin  
6080. Gyalectaceae: *Coenogonium* sp.  
6081. Dichapetalaceae: *Tapura guianensis* Aubl.  
6082. Burseraceae: *Protium sagotianum* Marchand  
6083. Burseraceae: *Protium decandrum* (Aubl.) Marchand  
6084. Annonaceae: *Guatteria punctata* (Aubl.) R. A. Howard  
6085. Flacourtiaceae: *Casearia singularis* Eichler  
6086. Lomariopsidaceae: *Bolbitis semipinnatifida* (Fée) Alston  
6087. Leguminosae: Indet.  
6088. Malpighiaceae: *Byrsonima stipulacea* A. Juss.

6089. Cyperaceae: *Bulbostylis junciformis* (Kunth)  
C. B. Clarke
6090. Rubiaceae: *Spermacoce capitata* Ruiz and Pav.
6091. Schizaeaceae: *Schizaea incurvata* Schkuhr
6092. Rubiaceae: *Spermacoce verticillata* L.
6093. Rubiaceae: *Borreria capitata* (Ruiz and Pav.) DC.
6094. Poaceae: *Panicum* ? sp.
6095. Myrtaceae: *Myrcia sylvatica* (G. Mey.) DC.
6096. Melastomataceae: *Miconia holosericea* (L.) DC.
6097. Burseraceae: *Trattinnickia burserifolia* Mart.
6098. Anacardiaceae: *Anacardium occidentale* L.
6099. Rubiaceae: *Remijia* sp.
6100. Compositae: *Mikania sprucei* Baker
6101. Melastomataceae: *Miconia gratissima* Benth. ex Triana
6102. Compositae: *Calea solidaginea* Kunth ssp. *deltophylla* (R. S. Cowan) Pruski
6103. Myrsinaceae: *Cybianthus surinamensis* (Spreng.) G. Agostini
6104. Melastomataceae: *Clidemia capitellata* (Bonpl.) D. Don
6105. Gentianaceae: *Irlbachia alata* (Aubl.) Maas
6106. Compositae: *Achyrocline vargasiana* DC.
6107. Myrsinaceae: *Cybianthus prieurii* A. DC.
6108. Cactaceae: *Epiphyllum phyllanthus* (L.) Haw.
6109. Araceae: *Anthurium gracile* (Rudge) Schott
6110. Melastomataceae: *Clidemia capitata* Benth.
6111. Bombacaceae: Indet.
6112. Lacistemataceae: *Lacistema aggregatum* (P. J. Bergius) Rusby
6113. Cyperaceae: *Rhynchospora cephalotes* (L.) Vahl
6114. Melastomataceae: *Tococa aristata* Benth.
6115. Lythraceae: *Cuphea* sp.
6116. Araceae: *Anthurium gracile* (Rudge) Schott
6117. Melastomataceae: *Miconia alata* (Aubl.) DC.
6118. Malpighiaceae: *Byrsonima stipulacea* A. Juss.
6119. Rubiaceae: *Ladenbergia lambertiana* (A. Braun ex Mart.) Klotzsch
6120. Compositae: *Piptocarpha leprosa* (Less.) Baker
6121. Smilacaceae: *Smilax* sp.
6122. Myristicaceae: *Virola sebifera* Aubl.
6123. Orchidaceae: *Galeandra stylomisantha* (Vell.) Hoehne
6124. Rubiaceae: *Isertia hypoleuca* Benth.
6125. Burseraceae: *Trattinnickia burserifolia* Mart.
6126. Anacardiaceae: *Loxopterygium sagotii* Hook. f.
6127. Leguminosae-Faboideae: *Paramachaerium ormosioides* (Ducke) Ducke
6128. Rubiaceae: *Chiococca nitida* Benth.
6129. Leguminosae-Mimosoideae: *Stryphnodendron* sp.
6130. Eriocaulaceae: *Paepalanthus bifidus* (Schrad.) Kunth
6131. Bryophyte: Indet.
6132. Poaceae: *Trachypogon spicatus* (L. f.) Kuntze
6133. Apocynaceae: *Himatanthus* sp.
6134. Clusiaceae: *Clusia schomburgkiana* (Planch. and Triana) Benth. ex Engl.
6135. Clusiaceae: *Clusia grandiflora* Splitg.
6136. Erythroxylaceae: *Erythroxylum citrifolium* A. St.-Hil.
6137. Orchidaceae: *Sobralia liliastrum* Lindl.
6138. Schizaeaceae: *Schizaea incurvata* Schkuhr
6139. Leguminosae-Caesalpinioideae: *Dimorphandra* s.l. *macrostachya* Benth.
6140. Bombacaceae: *Pachira minor* (Sims) Hemsl.
6141. Rubiaceae: *Palicourea croceoides* Desv. ex Ham.
6142. Myrtaceae: *Myrcia fallax* (Rich.) DC.
6143. Melastomataceae: *Miconia* sp.
6144. Malpighiaceae: *Hiraea fagifolia* (DC.) A. Juss.
6145. Polygalaceae: *Bredemeyera floribunda* Willd.
6146. Apocynaceae: Indet.
6147. Lauraceae: Indet.
6148. Myrsinaceae: *Ardisia guianensis* (Aubl.) Mez
6149. Picramniaceae: *Picramnia sellowii* Planch. ssp. *spruceana* (Engl.) Pirani
6150. Polygonaceae: *Coccoloba ascendens* Duss ex Lindau
6151. Leguminosae-Caesalpinioideae: *Macrolobium angustifolium* (Benth.) R. S. Cowan
6152. Lecythidaceae: *Eschweilera coriacea* (DC.) S. A. Mori
6153. Chrysobalanaceae: *Hirtella racemosa* Lam. var. *racemosa*
6154. Bignoniaceae: *Tabebuia chrysantha* (Jacq.) G. Nicholson
6155. Lauraceae: Indet.
6156. Leguminosae-Mimosoideae: *Calliandra surinamensis* Benth.
6157. Myrtaceae: *Myrciaria floribunda* (West ex Willd.) O. Berg
6158. Leguminosae-Mimosoideae: *Inga* sp.
6159. Cyperaceae: *Hypolytrum longifolium* (Rich.) Nees ssp. *sylvaticum* (Poepp. and Kunth) T. Koyama
6160. Myrtaceae: *Myrcia* cf. *paivae* O. Berg
6161. Rubiaceae: *Psychotria mapourioides* DC.
6162. Ochnaceae: *Sauvagesia erecta* L.
6163. Bignoniaceae: *Schlegelia violacea* (Aubl.) Griseb.
6164. Rubiaceae: *Cosmibuena grandiflora* (Ruiz and Pav.) Rusby

6165. Leguminosae-Faboideae: *Dioclea guianensis* Benth.  
6166. Humiriaceae: Indet.  
6167. Ericaceae: *Satyria panurensis* (Benth. ex Meisn.) Benth. and Hook. f. ex Nied.  
6168. Compositae: *Lepidaploa bolivarensis* (V. M. Badillo) H. Rob.  
6169. Humiriaceae: Indet.  
6170. Liliaceae: *Hymenocallis tubiflora* Salisb.  
6171. Flacourtiaceae: *Banara guianensis* Aubl.  
6172. Verbenaceae: *Lantana camara* L.  
6173. Flacourtiaceae: *Banara guianensis* Aubl.  
6174. Rubiaceae: *Spermacoce ocymifolia* Willd. ex Roem. and Schult.  
6175. Leguminosae-Faboideae: *Dioclea guianensis* Benth.  
6176. Clusiaceae: *Clusia minor* L.  
6177. Myrtaceae: *Eugenia eurycheila* O. Berg  
6178. Hernandiaceae: *Sparattanthelium wonotoboense* Kosterm.  
6179. Asclepiadaceae: Indet.  
6180. Rubiaceae: *Faramea crassifolia* Benth.  
6181. Heliconiaceae: *Heliconia psittacorum* L. f.  
6182. Leguminosae-Mimosoideae: *Mimosa camporum* Benth.  
6183. Verbenaceae: *Lippia organoides* Kunth  
6184. Melastomataceae: *Clidemia* aff. *novemnervia* (DC.) Triana  
6185. Melastomataceae: *Miconia* sp.  
6186. Polygalaceae: *Securidaca paniculata* Rich.  
6187. Polygalaceae: *Securidaca paniculata* Rich.  
6188. Malpighiaceae: *Stigmaphyllon sinuatum* (DC.) A. Juss.  
6189. Malpighiaceae: *Heteropterys subhelicina* Nied.  
6190. Compositae: *Mikania* cf. *guaco* Bonpl.  
6191. Combretaceae: *Terminalia dichotoma* G. Mey.  
6192. Lecythidaceae: *Eschweilera subglandulosa* (Steud. ex O. Berg) Miers  
6193. Piperaceae: *Piper hostmannianum* (Miq.) C. DC.  
6194. Dioscoreaceae: *Dioscorea* sp.  
6195. Leguminosae-Caesalpinioideae: *Senna quinquangulata* (Rich.) H. S. Irwin and Barneby  
6196. Melastomataceae: *Miconia pubipetala* Miq.  
6197. Meliaceae: *Trichilia surinamensis* (Miq.) C. DC.  
6198. Violaceae: *Rinorea lindeniana* (Tul.) Kuntze  
6199. Malvaceae: Indet.  
6200. Annonaceae: *Duguetia yeshidan* Sandwith  
6201. Leguminosae-Mimosoideae: *Inga capitata* Desv.  
6202. Rubiaceae: *Psychotria racemosa* Rich.  
6203. Tectariaceae: *Ctenitis refulgens* (Klorzsch ex Mett.) C. Chr. ex Vareschi  
6204. Bignoniaceae: *Arrabidaea conjugata* (Vell.) Mart.  
6205. Acanthaceae: *Justicia guianensis* (N. E. Br.) Wassh.  
6206. Rubiaceae: *Psychotria brachybotrya* Müll. Arg.  
6207. Compositae: *Wulffia baccata* (L.) Kuntze  
6208. Passifloraceae: *Passiflora foetida* L. var. *foetida*  
6209. Orchidaceae: *Epidendrum anceps* Jacq.  
6210. Leguminosae-Caesalpinioideae: *Senna obtusifolia* (L.) H. S. Irwin and Barneby  
6211. Sterculiaceae: *Byttneria divaricata* Benth. var. *divaricata*  
6212. Sapotaceae: *Pouteria surumuensis* Baehni  
6213. Chrysobalanaceae: *Hirtella hispidula* Miq.  
6214. Melastomataceae: *Myriaspora egensis* DC.  
6215. Leguminosae-Caesalpinioideae: *Tachigali paniculata* Aubl.  
6216. Lecythidaceae: *Eschweilera subglandulosa* (Steud. ex O. Berg) Miers  
6217. Leguminosae-Mimosoideae: *Inga edulis* Mart.  
6218. Meliaceae: *Trichilia pleeana* (A. Juss.) C. DC.  
6219. Euphorbiaceae: *Croton schiedeana* Schltdl.  
6220. Leguminosae-Mimosoideae: *Inga* sp.  
6221. Polypodiaceae: *Microgramma tecta* (Kaulf.) Alston  
6222. Adiantaceae: *Adiantum argutum* Splitg.  
6223. Adiantaceae: *Adiantum pulverulentum* L.  
6224. Leguminosae: Indet.  
6225. Myrtaceae: *Eugenia* sp.  
6226. Dryopteridaceae: *Didymochlaena truncatula* (Sw.) J. Sm.  
6227. Piperaceae: *Piper hostmannianum* (Miq.) C. DC.  
6228. Piperaceae: *Pothomorphe peltata* (L.) Miq.  
6229. Lecythidaceae: *Eschweilera subglandulosa* (Steud. ex O. Berg) Miers  
6230. Sapindaceae: *Talisia* sp.  
6231. Meliaceae: *Trichilia* sp.  
6232. Meliaceae: *Trichilia* sp.  
6233. Flacourtiaceae: *Casearia sylvestris* Sw. var. *sylvestris*  
6234. Bryophyte: Indet.  
6235. Bryophyte: Indet.  
6236. Bryophyte: Indet.  
6237. Rubiaceae: *Psychotria racemosa* Rich.  
6238. Arecaceae: *Geonoma deversa* (Poit.) Kunth  
6239. Passifloraceae: *Passiflora glandulosa* Cav.  
6240. Heliconiaceae: *Heliconia spathocircinata* Aristeg.  
6241. Euphorbiaceae: *Croton schiedeana* Schltdl.  
6242. Annonaceae: *Duguetia yeshidan* Sandwith  
6243. Myristicaceae: *Virola elongata* (Benth.) Warb.  
6244. Myrtaceae: *Calyptranthes fasciculata* O. Berg  
6245. Clusiaceae: *Garcinia benthamiana* (Planch. and Triana) Pipoly

6246. Rubiaceae: *Alseis longifolia* Ducke  
6247. Nyctaginaceae: Indet.  
6248. Poaceae: *Olyra longifolia* Kunth  
6249. Apocynaceae: *Aspidosperma macrophyllum* Müll. Arg.  
6250. Bryophyte: Indet.  
6251. Apocynaceae: *Aspidosperma macrophyllum* Müll. Arg.  
6252. Sapotaceae: *Pouteria melanopoda* Eyma  
6253. Chrysobalanaceae: *Licania densiflora* Kleinhoonte  
6254. Chrysobalanaceae: *Licania majuscula* Sagot  
6255. Euphorbiaceae: *Omphalea diandra* L.  
6256. Apocynaceae: Indet.  
6257. Chrysobalanaceae: *Hirtella hispidula* Miq.  
6258. Sapotaceae: *Pouteria bilocularis* (H. Winkl.) Baehni  
6259. Myrtaceae: *Psidium acutangulum* DC.  
6260. Apocynaceae: Indet.  
6261. Rubiaceae: *Genipa spruceana* Steyerm.  
6262. Leguminosae-Caesalpinioideae: *Macrolobium acaciifolium* (Benth.) Benth.  
6263. Leguminosae-Mimosoideae: *Calliandra laxa* (Willd.) Benth. var. *stipulacea* (Benth.) Barneby  
6264. Leguminosae-Faboideae: *Swartzia apiculata* R. S. Cowan  
6265. Sapotaceae: *Micropholis porphyrocarpa* (Baehni) Monach.  
6266. Leguminosae-Mimosoideae: *Hydrochorea corymbosa* (Rich.) Barneby and J. W. Grimes  
6267. Apocynaceae: *Mesechites trifida* (Jacq.) Müll. Arg.  
6268. Malpighiaceae: *Tetrapterys styloptera* A. Juss.  
6269. Connaraceae: *Connarus lambertii* (DC.) Sagot  
6270. Chrysobalanaceae: *Couepia guianensis* Aubl. ssp. *guianensis*  
6271. Clusiaceae: *Garcinia martinii* (Maguire) Pipoly ined.  
6272. Chrysobalanaceae: *Licania leptostachya* Benth.  
6273. Moraceae: *Ficus mathewsii* (Miq.) Miq.  
6274. Bignoniaceae: *Pleonotoma clematis* (Kunth) Miers  
6275. Leguminosae-Mimosoideae: *Zygia inaequalis* (Humb. and Bonpl. ex Willd.) Pittier  
6276. Lecythidaceae: *Eschweilera subglandulosa* (Steud. ex O. Berg) Miers  
6277. Bignoniaceae: *Memora schomburgkii* (DC.) Miers  
6278. Bignoniaceae: *Jacaranda obtusifolia* Bonpl. ssp. *rbombifolia* (G. Mey.) A. H. Gentry  
6279. Burseraceae: *Protium heptaphyllum* (Aubl.) Marchand ssp. *heptaphyllum*  
6280. Malpighiaceae: *Heteropterys macrostachya* A. Juss.  
6281. Chrysobalanaceae: *Hirtella paniculata* Sw.  
6282. Loganiaceae: *Strychnos hirsuta* Spruce ex Benth.  
6283. Rubiaceae: *Faramea capillipes* Müll. Arg.  
6284. Annonaceae: *Duguetia quitarensis* Benth.  
6285. Bryophyte: Indet.  
6286. Tiliaceae: *Apeiba petoumo* Aubl.  
6287. Rubiaceae: *Coussarea racemosa* A. Rich.  
6288. Melastomataceae: *Miconia splendens* (Sw.) Griseb.  
6289. Lecythidaceae: *Eschweilera pedicellata* (Rich.) S. A. Mori  
6290. Rubiaceae: *Psychotria lupulina* Benth.  
6291. Clusiaceae: *Platonia insignis* Mart.  
6292. Sapindaceae: *Matayba arborescens* (Aubl.) Radlk.  
6293. Sterculiaceae: *Theobroma subincanum* Mart.  
6294. Arecaceae: *Geonoma maxima* (Poit.) Kunth var. *ambigua* (Spruce) A. J. Hend.  
6295. Siparunaceae: *Siparuna reginae* (Tul.) A. DC.  
6296. Chrysobalanaceae: *Licania majuscula* Sagot  
6297. Euphorbiaceae: *Mabea piriri* Aubl.  
6298. Meliaceae: *Trichilia surinamensis* (Miq.) C. DC.  
6299. Apocynaceae: *Bonafousia undulata* (Vahl) A. DC.  
6300. Chrysobalanaceae: *Licania majuscula* Sagot  
6301. Lecythidaceae: *Eschweilera coriacea* (DC.) S. A. Mori  
6302. Araceae: *Philodendron hederaceum* (Jacq.) Schott  
6303. Sapotaceae: *Pouteria cuspidata* (A. DC.) Baehni  
6304. Sterculiaceae: *Theobroma subincanum* Mart.  
6305. Poaceae: *Olyra latifolia* L.  
6306. Siparunaceae: *Siparuna reginae* (Tul.) A. DC.  
6307. Aspleniaceae: *Asplenium serratum* L.  
6308. Bromeliaceae: *Vriesea heliconioides* (Kunth) Hook. ex Walp.  
6309. Polypodiaceae: *Dicranoglossum desvauxii* (Klotzsch) Proctor  
6310. Vittariaceae: *Antrophyum guayanense* Hieron.  
6311. Meliaceae: *Guarea scabra* A. Juss.  
6312. Euphorbiaceae: *Sagotia racemosa* Baill. ssp. *brachysepala* Müll. Arg.  
6313. Piperaceae: *Piper barthlingianum* (Miq.) C. DC.  
6314. Violaceae: *Leonia glycyarpa* Ruiz and Pav.  
6315. Lecythidaceae: *Eschweilera* sp.  
6316. Sapotaceae: *Pouteria surumuensis* Baehni  
6317. Euphorbiaceae: *Sagotia racemosa* Baill. ssp. *brachysepala* Müll. Arg.  
6318. Chrysobalanaceae: *Licania densiflora* Kleinhoonte  
6319. Orchidaceae: *Pleurothallis pruinosa* Lindl.  
6320. Orchidaceae: *Lockhartia imbricata* (Lam.) Hoehne  
6321. Clusiaceae: *Garcinia benthamiana* (Planch. and Triana) Pipoly

6322. Bryophyte: Indet.  
6323. Bryophyte: Indet.  
6324. Adiantaceae: *Adiantopsis radiata* (L.) Fée  
6325. Araceae: Indet.  
6326. Sapotaceae: *Pouteria bangii* (Rusby) T. D. Penn.  
6327. Thelypteridaceae: *Thelypteris opulenta* (Kaulf.) Fosberg  
6328. Theophrastaceae: *Clavija lancifolia* Desf. ssp. *lancifolia*  
6329. Violaceae: *Rinorea lindeniana* (Tul.) Kuntze  
6330. Leguminosae-Caesalpinioideae: *Senna multijuga* (Rich.) H. S. Irwin and Barneby  
6331. Tiliaceae: *Mollia glabrescens* Benth.  
6332. Solanaceae: *Markea* sp.  
6333. Bixaceae: *Bixa orellana* L.  
6334. Lecythidaceae: *Couratari stellata* A. C. Sm.  
6335. Piperaceae: *Peperomia macrostachya* (Vahl) A. Dietr.  
6336. Bryophyte: Indet.  
6337. Araceae: *Monstera obliqua* Miq.  
6338. Rubiaceae: *Psychotria lupulina* Benth.  
6339. Lecythidaceae: *Eschweilera pedicellata* (Rich.) S. A. Mori  
6340. Euphorbiaceae: Indet.  
6341. Viscaceae: *Phoradendron crassifolium* (Pohl ex DC.) Eichler  
6342. Rubiaceae: *Psychotria racemosa* Rich.  
6343. Leguminosae-Faboideae: *Dioclea* cf. *virgata* (Rich.) Amshoff  
6344. Myrtaceae: Indet.  
6345. Polypodiaceae: *Campyloneurum repens* (Aubl.) C. Presl  
6346. Piperaceae: *Peperomia serpens* (Sw.) Loudon  
6347. Moraceae: *Ficus* sp.  
6348. Dichapetalaceae: *Tapura guianensis* Aubl.  
6349. Adiantaceae: *Adiantum lucidum* (Cav.) Sw.  
6350. Adiantaceae: *Adiantum glaucescens* Klotzsch  
6351. Rubiaceae: *Alseis longifolia* Ducke  
6352. Rubiaceae: *Ixora ferrea* (Jacq.) Benth.  
6353. Rubiaceae: *Chimarrhis microcarpa* Standl.  
6354. Rubiaceae: *Gonzalagumia dicocca* Cham. and Schltld.  
6355. Passifloraceae: *Passiflora glandulosa* Cav.  
6356. Passifloraceae: *Passiflora* sp.  
6357. Boraginaceae: *Cordia* sp.  
6358. Violaceae: *Amphirrhox longifolia* (A. St.-Hil.) Spreng.  
6359. Marantaceae: *Ischnosiphon arouma* (Aubl.) Körn.  
6360. Elaeocarpaceae: *Sloanea grandiflora* Sm.  
6361. Heliconiaceae: *Heliconia chartacea* Lane ex Barreiros  
6362. Bryophyte: Indet.  
6363. Araceae: *Dieffenbachia seguine* (Jacq.) Schott  
6364. Chrysobalanaceae: *Hirtella triandra* Sw. ssp. *triandra*  
6365. Passifloraceae: *Passiflora glandulosa* Cav.  
6366. Monimiaceae: *Mollinedia* sp.  
6367. Incertae sedis: Indet.  
6368. Hippocrateaceae: *Cheiloclinium cognatum* (Miers) A. C. Sm.  
6369. Passifloraceae: *Passiflora amoena* L. K. Escobar  
6370. Erythroxylaceae: *Erythroxylum mucronatum* Benth.  
6371. Nyctaginaceae: Indet.  
6372. Elaeocarpaceae: *Sloanea* sp.  
6373. Cecropiaceae: *Pourouma minor* Benoist  
6374. Rubiaceae: *Ixora ferrea* (Jacq.) Benth.  
6375. Moraceae: *Ficus albert-smithii* Standl.  
6376. Bryophyte: Indet.  
6377. Bryophyte: Indet.  
6378. Bryophyte: Indet.  
6379. Bryophyte: Indet.  
6380. Bryophyte: Indet.  
6381. Bryophyte: Indet.  
6382. Bignoniaceae: Indet.  
6383. Olacaceae: *Dulacia* cf. *guianensis* (Engl.) Kuntze  
6384. Flacourtiaceae: *Casearia sylvestris* Sw.  
6385. Lauraceae: Indet.  
6386. Burseraceae: *Protium heptaphyllum* (Aubl.) Marchand ssp. *heptaphyllum*  
6387. Bignoniaceae: *Schlegelia violacea* (Aubl.) Griseb.  
6388. Euphorbiaceae: *Aparisthmium cordatum* (A. Juss.) Baill.  
6389. Orchidaceae: *Epidendrum ramosum* Jacq.  
6390. Loranthaceae: *Oryctanthus spicatus* (Jacq.) Eichler  
6391. Rubiaceae: *Malanea sipapoensis* Steyererm.  
6392. Convolvulaceae: *Dicranostyles* sp.  
6393. Araceae: *Monstera adansonii* Schott  
6394. Melastomataceae: *Miconia mirabilis* (Aubl.) L. O. Williams  
6395. Ebenaceae: *Diospyros* sp.  
6396. Chrysobalanaceae: *Hirtella racemosa* Lam. var. *racemosa*  
6397. Rubiaceae: *Psychotria deflexa* DC.  
6398. Aspleniaceae: *Asplenium angustum* Sw.  
6399. Boraginaceae: *Cordia nodosa* Lam.  
6400. Rubiaceae: *Bertiera guianensis* Aubl.

6401. Moraceae: *Naucleopsis guianensis* (Mildbr.) C. C. Berg
6402. Rubiaceae: *Faramea multiflora* A. Rich. ex DC.
6403. Rubiaceae: *Faramea capillipes* Müll. Arg.
6404. Cucurbitaceae: *Helmontia leptantha* (Schltdl.) Cogn.
6405. Flacourtiaceae: *Carpotroche surinamensis* Uittien
6406. Marcgraviaceae: *Norantea guianensis* Aubl.
6407. Cyperaceae: *Scleria melaleuca* Rchb. ex Schltdl. and Cham.
6408. Myrtaceae: *Calyptanthus fasciculata* O. Berg
6409. Poaceae: *Pharus latifolius* L.
6410. Clusiaceae: *Clusia nemorosa* G. Mey.
6411. Hymenophyllaceae: *Trichomanes longifolium* Desv.
6412. Tectariaceae: *Triplophyllum funestum* (Kunze) Holtum
6413. Adiantaceae: *Adiantum cajennense* Willd. ex Klotzsch
6414. Metaxyaceae: *Metaxyia rostrata* (Kunth) C. Presl
6415. Dennstaedtiaceae: *Saccoloma inaequale* (Kunze) Mett.
6416. Bromeliaceae: *Catopsis berteroniana* (Schult. and Schult. f.) Mez
6417. Heliconiaceae: *Heliconia acuminata* Rich.
6418. Anacardiaceae: *Tapirira* cf. *guianensis* Aubl.
6419. Clusiaceae: *Clusia melchiori* Gleason
6420. Meliaceae: *Guarea pubescens* (Rich.) A. Juss.
6421. Bromeliaceae: *Aechmea mertensii* (G. Mey.) Schult. and Schult. f.
6422. Burseraceae: Indet.
6423. Hippocrateaceae: *Hippocratea volubilis* L.
6424. Flacourtiaceae: *Casearia aculeata* Jacq.
6425. Flacourtiaceae: *Casearia mariquitensis* Kunth
6426. Leguminosae-Mimosoideae: *Acacia* sp.
6427. Annonaceae: *Duguetia quitarensis* Benth.
6428. Myrtaceae: Indet.
6429. Myrtaceae: Indet.
6430. Passifloraceae: *Passiflora securiclata* Mast.
6431. Leguminosae-Mimosoideae: *Inga* sp.
6432. Gentianaceae: *Coutoubea ramosa* Aubl. var. *ramosa*
6433. Combretaceae: *Combretum rotundifolium* Rich.
6434. Violaceae: *Corynostylis arborea* (L.) S. F. Blake
6435. Bignoniaceae: *Memora flavida* (DC.) Bureau and K. Schum.
6436. Bignoniaceae: *Memora schomburgkii* (DC.) Miers
6437. Combretaceae: *Combretum laxum* Jacq.
6438. Flacourtiaceae: *Homalium racemosum* Jacq.
6439. Leguminosae-Mimosoideae: *Abarema jupunba* (Willd.) Britton and Killip var. *trapezifolia* (Vahl) Barneby and J. W. Grimes
6440. Malpighiaceae: *Hiraea faginea* (Sw.) Nied.
6441. Rubiaceae: *Uncaria guianensis* (Aubl.) J. F. Gmel.
6442. Sapotaceae: *Pouteria surumuensis* Baehni
6443. Polypodiaceae: *Microgramma persicariifolia* (Schrad.) C. Presl
6444. Bignoniaceae: *Paragonia pyramidata* (Rich.) Bureau
6445. Myrtaceae: *Psidium acutangulum* DC.
6446. Melastomataceae: *Clidemia pustulata* DC.
6447. Bignoniaceae: *Cydista aequinoctialis* (L.) Miers
6448. Leguminosae-Faboideae: *Dioclea virgata* (Rich.) Amshoff
6449. Violaceae: *Hybanthus oppositifolius* (L.) Taub.
6450. Leguminosae-Mimosoideae: *Inga nobilis* Willd.
6451. Sterculiaceae: *Byttneria divaricata* Benth. var. *divaricata*
6452. Vitaceae: *Cissus* sp.
6453. Bignoniaceae: *Memora schomburgkii* (DC.) Miers
6454. Bixaceae: *Bixa orellana* L.
6455. Adiantaceae: *Adiantum latifolium* Lam.
6456. Turneraceae: *Piriqueta cistoides* (L.) Griseb. var. *cistoides*
6457. Myrtaceae: *Plinia pinnata* L.
6458. Violaceae: *Rinorea pubiflora* (Benth.) Sprague and Sandwith
6459. Rubiaceae: *Coussarea racemosa* A. Rich.
6460. Passifloraceae: *Passiflora coccinea* Aubl.
6461. Convolvulaceae: *Dicranostyles* sp.
6462. Anacardiaceae: *Tapirira guianensis* Aubl.
6463. Clusiaceae: *Clusia melchiori* Gleason
6464. Myrtaceae: *Eugenia arawakorum* Sandwith
6465. Rhizophoraceae: *Cassipourea guianensis* Aubl.
6466. Smilacaceae: *Smilax* sp.
6467. Sapotaceae: *Chrysophyllum sparsiflorum* Klotzsch ex Miq.
6468. Orchidaceae: *Cyclopogon* cf. sp.
6469. Boraginaceae: Indet.
6470. Selaginellaceae: *Selaginella epirrhizos* Spring
6471. Piperaceae: *Peperomia ouabiana* C. DC.
6472. Piperaceae: *Peperomia glabella* (Sw.) A. Dietr.
- 6473a. Polypodiaceae: *Niphidium crassifolium* (L.) Lellinger
- 6473b. Polypodiaceae: *Microgramma reptans* (Cav.) A. R. Sm.
6474. Annonaceae: *Guatteria wachenbeimi* Benoist
6475. Gesneriaceae: *Drymonia coccinea* (Aubl.) Wiehler

6476. Malpighiaceae: *Stigmaphyllon sinuatum* (DC.) A. Juss.
6477. Lauraceae: *Rhodostemonodaphne kunthiana* (Nees) Rohwer
6478. Violaceae: *Amphirrhox longifolia* (A. St.-Hil.) Spreng.
6479. Lecythidaceae: *Eschweilera pedicellata* (Rich.) S. A. Mori
6480. Piperaceae: *Piper cernuum* Vell.
6481. Araceae: *Philodendron rudgeanum* Schott
6482. Siparunaceae: *Siparuna decipiens* (Tul.) A. DC.
6483. Convolvulaceae: *Ipomoea* sp.
6484. Cyatheaceae: *Cnemidaria spectabilis* (Kunze) R. M. Tryon
6485. Myristicaceae: *Viola sebifera* Aubl.
6486. Rubiaceae: *Hillia illustris* (Vell.) K. Schum.
6487. Menispermaceae: *Abuta obovata* Diels
6488. Clusiaceae: *Clusia palmicida* Rich. ex Planch. and Triana
6489. Bignoniaceae: *Memora schomburgkii* (DC.) Miers
6490. Melastomataceae: *Henriettella caudata* Gleason
6491. Piperaceae: *Piper bartlingianum* (Miq.) C. DC.
6492. Araliaceae: *Dendropanax* sp.
6493. Sapotaceae: *Chrysophyllum argenteum* Jacq.
6494. Meliaceae: *Guarea guidonia* (L.) Sleumer
6495. Leguminosae-Caesalpinioideae: *Eperua* cf. sp.
6496. Melastomataceae: *Clidemia pustulata* DC.
6497. Combretaceae: *Combretum fruticosum* (Loefl.) Stuntz
6498. Polygonaceae: *Coccoloba ascendens* Duss ex Lindau
6499. Lecythidaceae: *Gustavia augusta* L.
6500. Leguminosae-Faboideae: *Pterocarpus* sp.
6501. Convolvulaceae: *Dicranostyles* sp.
6502. Bromeliaceae: *Pitcairnia caricifolia* Mart. ex Schult. f.
6503. Leguminosae-Faboideae: *Swartzia arborescens* (Aubl.) Pittier
6504. Lauraceae: *Nectandra* sp.
6505. Leguminosae-Mimosoideae: *Inga* sp.
6506. Leguminosae-Mimosoideae: *Inga* sp.
6507. Apocynaceae: *Prestonia quinqueangularis* (Jacq.) Spreng.
6508. Malpighiaceae: *Heteropterys macrostachya* A. Juss.
6509. Compositae: *Lepidaploa gracilis* (Kunth) H. Rob.
6510. Leguminosae-Mimosoideae: *Inga nobilis* Willd.
6511. Leguminosae-Faboideae: *Mucuna urens* (L.) Medik.
6512. Sapindaceae: *Matayba arborescens* (Aubl.) Radlk.
6513. Leguminosae-Caesalpinioideae: *Senna latifolia* (G. Mey.) H. S. Irwin and Barneby
6514. Bignoniaceae: *Adenocalymna inundatum* Mart. ex DC. var. *surinamense* Bureau and K. Schum.
6515. Meliaceae: *Guarea pubescens* (Rich.) A. Juss.
6516. Polypodiaceae: *Microgramma persicariifolia* (Schrad.) C. Presl
6517. Acanthaceae: *Lepidagathis alopecuroidea* (Vahl) R. Br. ex Griseb.
6518. Chrysobalanaceae: *Licania leptostachya* Benth.
6519. Cyperaceae: *Cyperus miliifolius* Poepp. and Kunth
6520. Flacourtiaceae: *Casearia mariquitensis* Kunth
6521. Bignoniaceae: *Cydista aequinoctialis* (L.) Miers
6522. Orchidaceae: *Polystachya foliosa* (Lindl.) Rchb. f.
6523. Annonaceae: *Duguetia quitarensis* Benth.
6524. Polypodiaceae: *Microgramma lycopodioides* (L.) Copel.
6525. Annonaceae: *Annona hypoglauca* Mart.
6526. Rubiaceae: Indet.
6527. Orchidaceae: *Maxillaria superflua* Rchb. f.
6528. Orchidaceae: *Maxillaria camaridii* Rchb. f.
6529. Orchidaceae: *Heterotaxis violaceopunctata* (Rchb. f.) F. Barros
6530. Loranthaceae: *Oryctanthus florulentus* (Rich.) Tiegh.
6531. Orchidaceae: *Prosthechea vespa* (Vell.) W. E. Higgins
6532. Costaceae: *Costus arabicus* L.
6533. Rubiaceae: *Spermacoce hyssopifolia* Willd. ex Roem. and Schult.
6534. Annonaceae: *Unonopsis guatterioidea* (A. DC.) R. E. Fr.
6535. Sapindaceae: *Matayba camptoneura* Radlk.
6536. Rubiaceae: *Psychotria lupulina* Benth.
6537. Violaceae: *Leonia glycyarpa* Ruiz and Pav.
6538. Malpighiaceae: *Hiraea faginea* (Sw.) Nied.
6539. Collemataceae: *Leptogium* sp.
6540. Convolvulaceae: *Ipomoea* sp.
6541. Bromeliaceae: *Catopsis berteroniana* (Schult. and Schult. f.) Mez
6542. Orchidaceae: *Prosthechea vespa* (Vell.) W. E. Higgins
6543. Myrtaceae: *Calyptranthes fasciculata* O. Berg
6544. Gentianaceae: *Irlbachia* sp.
6545. Orchidaceae: *Sobralia* sp.
6546. Bromeliaceae: *Pitcairnia caricifolia* Mart. ex Schult. f. var. *caricifolia*
6547. Liliaceae: *Hymenocallis tubiflora* Salisb.
6548. Sterculiaceae: *Melochia melissifolia* Benth.

6549. Malvaceae: *Sida urens* L.  
6550. Clusiaceae: *Clusia minor* L.  
6551. Onagraceae: *Ludwigia octovalvis* (Jacq.) P. H. Raven  
6552. Orchidaceae: *Prosthechea vespa* (Vell.) W. E. Higgins  
6553. Orchidaceae: *Brassia* sp.  
6554. Melastomataceae: *Aciotis ornata* (Miq.) Gleason  
6555. Lycopodiaceae: *Huperzia dichotoma* (Jacq.) Trevis.  
6556. Marantaceae: *Maranta protracta* Miq.  
6557. Rubiaceae: *Spermacoce ocymifolia* Willd. ex Roem. and Schult.  
6558. Euphorbiaceae: *Manihot surinamensis* D. J. Rogers and Appan  
6559. Violaceae: *Rinorea pubiflora* (Benth.) Sprague and Sandwith  
6560. Podostemaceae: *Apinagia corymbosa* (Tul.) Engl.  
6561. Aspleniaceae: *Asplenium auritum* Sw.  
6562. Meliaceae: *Trichilia surumuensis* C. DC.  
6563. Leguminosae-Caesalpinioideae: *Tachigali* sp.  
6564. Leguminosae-Caesalpinioideae: *Bauhinia glabra* Jacq.  
6565. Bignoniaceae: *Clytostoma binatum* (Thunb.) Sandwith  
6566. Bryophyte: Indet.  
6567. Poaceae: *Paspalum melanospermum* Desv. ex Poir.  
6568. Cyperaceae: *Cyperus laxus* Lam.  
6569. Rubiaceae: *Spermacoce byssopifolia* Willd. ex Roem. and Schult.  
6570. Oxalidaceae: *Oxalis frutescens* L.  
6571. Haemodoraceae: *Xipidium caeruleum* Aubl.  
6572. Moraceae: *Ficus schumacheri* (Liebm.) Griseb.  
6573. Orchidaceae: *Trigonidium acuminatum* Bateman ex Lindl.  
6574. Bromeliaceae: *Tillandsia paraensis* Mez  
6575. Orchidaceae: *Epidendrum rigidum* Jacq.  
6576. Cyperaceae: *Rhynchospora reptans* (Rich.) Böck.  
6577. Orchidaceae: *Maxillaria camaridii* Rchb. f.  
6578. Celastraceae: *Maytenus pruinosa* Reissek  
6579. Lauraceae: Indet.  
6580. Myrtaceae: *Eugenia pseudopsidium* Jacq.  
6581. Sapindaceae: *Cupania* cf. *latifolia* Kunth  
6582. Rubiaceae: *Duroia eriopila* L. f.  
6583. Selaginellaceae: *Selaginella parkeri* (Hook. and Grev.) Spring  
6584. Vittariaceae: *Antrophyum guayanense* Hieron.  
6585. Polypodiaceae: *Pechuma plumula* (Humb. and Bonpl. ex Willd.) M. G. Price  
6586. Rubiaceae: *Genipa spruceana* Steyererm.  
6587. Bignoniaceae: *Jacaranda obtusifolia* Bonpl. ssp. *rhombifolia* (G. Mey.) A. H. Gentry  
6588. Marcgraviaceae: *Souroebea guianensis* Aubl.  
6589. Myrtaceae: *Calyptanthus fasciculata* O. Berg  
6590. Moraceae: *Ficus broadwayi* Urb.  
6591. Leguminosae-Mimosoideae: *Hydrochorea corymbosa* (Rich.) Barneby and J. W. Grimes  
6592. Clusiaceae: *Clusia nemorosa* G. Mey.  
6593. Rubiaceae: *Amaioua guianensis* Aubl.  
6594. Myrtaceae: *Myrcia guianensis* (Aubl.) DC.  
6595. Annonaceae: *Pseudoxandra lucida* R. E. Fr.  
6596. Clusiaceae: *Clusia leprantha* Mart.  
6597. Connaraceae: Indet.  
6598. Araceae: *Philodendron solimoesense* A. C. Sm.  
6599. Sapotaceae: *Micropobolis porphyrocarpa* (Baehni) Monach.  
6600. Bombacaceae: Indet.  
6601. Lomariopsidaceae: *Elaphoglossum glabellum* J. Sm.  
6602. Orchidaceae: *Cattleya violacea* (Kunth) Rolfe  
6603. Orchidaceae: *Maxillaria uncata* Lindl.  
6604. Leguminosae-Mimosoideae: *Inga disticha* Benth.  
6605. Annonaceae: *Unonopsis guatterioides* (A. DC.) R. E. Fr.  
6606. Orchidaceae: *Heterotaxis violaceopunctata* (Rchb. f.) F. Barros  
6607. Sapindaceae: *Matayba macrostylis* Radlk.  
6608. Euphorbiaceae: *Sagotia racemosa* Baill. ssp. *brachysepala* Müll. Arg.  
6609. Sapindaceae: *Matayba macrostylis* Radlk.  
6610. Celastraceae: *Goupia glabra* Aubl.  
6611. Rubiaceae: *Psychotria lupulina* Benth.  
6612. Vitaceae: *Cissus* sp.  
6613. Orchidaceae: *Prosthechea* sp.  
6614. Hippocrateaceae: *Hippocratea volubilis* L.  
6615. Orchidaceae: *Lockhartia imbricata* (Lam.) Hoehne  
6616. Polypodiaceae: *Pleopeltis percussa* (Cav.) Hook. and Grev.  
6617. Orchidaceae: *Scaphyglottis sickii* Pabst  
6618. Piperaceae: *Peperomia magnoliifolia* (Jacq.) A. Dietr.  
6619. Malpighiaceae: *Banisteriopsis lucida* (Rich.) Small  
6620. Cyperaceae: *Cyperus miliifolius* Poepp. and Kunth  
6621. Lauraceae: *Nectandra* sp.  
6622. Bignoniaceae: *Paragonia pyramidata* (Rich.) Bureau

- 6623a Bignoniaceae: *Memora schomburgkii* (DC.) Miers  
6623b Bignoniaceae: Indet.  
6624. Myrtaceae: *Eugenia lambertiana* DC.  
6625. Bignoniaceae: *Adenocalymna inundatum* Mart.  
ex DC. var. *surinamense* Bureau and K. Schum.  
6626. Malpighiaceae: Indet.  
6627. Leguminosae-Caesalpinioideae: *Senna multijuga*  
(Rich.) H. S. Irwin and Barneby  
6628. Bignoniaceae: *Cydista aequinoctialis* (L.) Miers  
6629. Costaceae: *Costus arabicus* L.  
6630. Bignoniaceae: *Callichlamys latifolia* (Rich.)  
K. Schum.  
6631. Sapindaceae: *Paullinia dasygonia* Radlk.  
6632. Bixaceae: *Bixa orellana* L.  
6633. Myrtaceae: *Psidium striatulum* DC.  
6634. Leguminosae-Caesalpinioideae: *Cynometra*  
*spruceana* Benth.  
6635. Leguminosae-Mimosoideae: *Inga* sp.  
6636. Leguminosae-Mimosoideae: *Parkia pendula*  
(Willd.) Benth. ex Walp.  
6637. Chrysobalanaceae: *Parinari campestris* Aubl.  
6638. Leguminosae-Faboideae: *Pterocarpus* sp.  
6639. Bignoniaceae: *Clytostoma binatum* (Thunb.)  
Sandwith  
6640. Bignoniaceae: *Anemopaegma* sp.  
6641. Euphorbiaceae: *Mabea pulcherrima* Müll. Arg.  
6642. Leguminosae-Caesalpinioideae: *Eperua falcata*  
Aubl.  
6643. Annonaceae: *Unonopsis guatteroides* (A. DC.)  
R. E. Fr.  
6644. Cecropiaceae: *Coussapoa asperifolia* Trécul  
6645. Leguminosae-Mimosoideae: *Hydrochorea*  
*corymbosa* (Rich.) Barneby and J. W. Grimes  
6646. Melastomataceae: *Miconia splendens* (Sw.)  
Griseb.  
6647. Malpighiaceae: *Heteropterys macrostachya*  
A. Juss.  
6648. Verbenaceae: *Vitex compressa* Turcz.  
6649. Bryophyte: Indet.  
6650. Araceae: *Anthurium pentaphyllum* (Aubl.) G. Don  
6651. Leguminosae-Mimosoideae: *Inga* sp.  
6652. Zingiberaceae: *Zingiber purpureum* Roscoe  
6653. Melastomataceae: *Clidemia hirta* (L.) D. Don  
6654. Polygonaceae: *Coccoloba excelsa* Benth.  
6655. Araceae: *Monstera adansonii* Schott  
6656. Theophrastaceae: *Clavija lancifolia* Desf. ssp.  
*lancifolia*  
6657. Leguminosae-Faboideae: *Swartzia dipetala* Willd.  
ex Vogel  
6658. Melastomataceae: *Myriaspora egensis* DC.  
6659. Rubiaceae: *Psychotria racemosa* Rich.  
6660. Orchidaceae: *Epidendrum anceps* Jacq.  
6661. Combretaceae: *Terminalia dichotoma* G. Mey.  
6662. Rubiaceae: *Hillia illustris* (Vell.) K. Schum.  
6663. Passifloraceae: *Passiflora glandulosa* Cav.  
6664. Myristicaceae: *Iryanthera* sp.  
6665. Apocynaceae: *Bonafousia lorifera* (Miers)  
Boiteau and L. Allorge  
6666. Poaceae: *Lasiacis ligulata* Hitchc. and Chase  
6667. Poaceae: *Orthoclada laxa* (Rich.) P. Beauv.  
6668. Piperaceae: *Piper arboreum* Aubl.  
6669. Annonaceae: *Cymbopetalum brasiliense* (Vell.)  
Benth. ex Baill.  
6670. Acanthaceae: *Polylychnis radicans* (Nees)  
Wassh.  
6671. Chrysobalanaceae: *Hirtella racemosa* Lam. var.  
*racemosa*  
6672. Araceae: *Philodendron solimoesense* A. C. Sm.  
6673. Cyperaceae: *Scleria splitgerberiana* Henrard ex  
Uittien  
6674. Poaceae: *Olyra longifolia* Kunth  
6675. Rubiaceae: *Psychotria capitata* Ruiz and Pav.  
6676. Orchidaceae: *Brassia caudata* (L.) Lindl.  
6677. Cyperaceae: *Hypolytrum longifolium* (Rich.)  
Nees ssp. *longifolium*  
6678. Hippocrateaceae: *Hippocratea volubilis* L.  
6679. Connaraceae: *Comarus lambertii* (DC.) Sagot  
6680. Ebenaceae: *Diospyros lissocarpoides* Sandwith  
6681. Chrysobalanaceae: *Hirtella racemosa* Lam. var.  
*racemosa*  
6682. Meliaceae: *Trichilia surinamensis* (Miq.) C. DC.  
6683. Lauraceae: *Kubitzkia mezii* (Kosterm.) van der  
Werff  
6684. Annonaceae: *Duguetia yeshidan* Sandwith  
6685. Rubiaceae: *Rudgea cornifolia* (Kunth ex Roem.  
and Schult.) Standl.  
6686. Leguminosae-Caesalpinioideae: *Tachigali*  
*guianensis* (Benth.) Zarucchi and Herend.  
6687. Clusiaceae: *Garcinia benthamiana* (Planch. and  
Triana) Pipoly  
6688. Solanaceae: *Markea coccinea* Rich.  
6689. Violaceae: *Rinorea pubiflora* (Benth.) Sprague  
and Sandwith  
6690. Rubiaceae: *Ixora ferrea* (Jacq.) Benth.  
6691. Piperaceae: *Piper bartlingianum* (Miq.) C. DC.  
6692. Polypodiaceae: *Dicranoglossum desvauxii*  
(Klotzsch) Proctor  
6693. Poaceae: *Olyra latifolia* L.  
6694. Adiantaceae: *Adiantum* aff. *terminatum* Kunze  
ex Miq.

6695. Lomariopsidaceae: *Lomariopsis japurensis* (Mart.) J. Sm.  
6696. Lomariopsidaceae: *Lomariopsis japurensis* (Mart.) J. Sm.  
6697. Melastomataceae: *Mouriri guianensis* Aubl.  
6698. Turneraceae: *Turnera* sp.  
6699. Leguminosae-Mimosoideae: *Inga sertulifera* DC.  
6700. Bignoniaceae: *Cydista lilacina* A. H. Gentry  
6701. Rubiaceae: *Uncaria guianensis* (Aubl.) J. F. Gmel.  
6702. Rubiaceae: *Chomelia obtusa* Cham. and Schldl.  
6703. Malpighiaceae: *Hiraea faginea* (Sw.) Nied.  
6704. Passifloraceae: *Passiflora* sp.  
6705. Rubiaceae: *Alibertia acuminata* (Benth.) Sandwith  
6706. Poaceae: *Digitaria laxa* (Rchb. ex A. Spreng.) Parodi  
6707. Apocynaceae: *Mesechites trifida* (Jacq.) Müll. Arg.  
6708. Boraginaceae: *Tournefortia hirsutissima* L.  
6709. Violaceae: *Corynostylis arborea* (L.) S. F. Blake  
6710. Apocynaceae: *Prestonia quinquangularis* (Jacq.) Spreng.  
6711. Hippocrateaceae: *Hippocratea volubilis* L.  
6712. Bignoniaceae: *Paragonia pyramidata* (Rich.) Bureau  
6713. Myrtaceae: *Psidium acutangulum* DC.  
6714. Connaraceae: *Connarus coriaceus* G. Schellenb.  
6715. Clusiaceae: *Vismia cayennensis* (Jacq.) Pers.  
6716. Celastraceae: *Maytenus* sp.  
6717. Bignoniaceae: *Clytostoma binatum* (Thunb.) Sandwith  
6718. Leguminosae-Faboideae: *Dioclea virgata* (Rich.) Amshoff  
6719. Costaceae: *Costus arabicus* L.  
6720. Lauraceae: *Nectandra* sp.  
6721. Rubiaceae: *Ixora parviflora* Vahl  
6722. Myrtaceae: *Eugenia egensis* DC.  
6723. Poaceae: *Panicum stoloniferum* Poir.  
6724. Leguminosae-Caesalpinioideae: *Cynometra baubiniifolia* Benth.  
6725. Myristicaceae: *Virola sebifera* Aubl.  
6726. Leguminosae-Caesalpinioideae: *Maclobium multijugum* (DC.) Benth. var. *multijugum*  
6727. Bignoniaceae: *Adenocalymna inundatum* Mart. ex DC. var. *surinamense* Bureau and K. Schum.  
6728. Polygonaceae: *Triplaris weigeltiana* (Rchb.) Kuntze  
6729. Rubiaceae: *Genipa spruceana* Steyerl.  
6730. Ochnaceae: *Ouratea superba* Engl.  
6731. Polygonaceae: *Coccoloba ovata* Benth.  
6732. Lecythidaceae: *Gustavia augusta* L.  
6733. Leguminosae-Faboideae: *Swartzia latifolia* Benth.  
6734. Leguminosae-Faboideae: *Machaerium ferox* (Mart. ex Benth.) Ducke  
6735. Leguminosae-Mimosoideae: *Albizia subdimidiata* (Splitg.) Barneby and J. W. Grimes  
6736. Melastomataceae: *Mouriri acutiflora* Naudin  
6737. Rubiaceae: *Bothriospora corymbosa* (Benth.) Hook. f.  
6738. Meliaceae: *Guarea guidonia* (L.) Sleumer  
6739. Leguminosae-Caesalpinioideae: *Senna multijuga* (Rich.) H. S. Irwin and Barneby  
6740. Leguminosae-Mimosoideae: *Inga* sp.  
6741. Poaceae: *Olyra latifolia* L.  
6742. Marantaceae: *Ischnosiphon obliquus* (Rudge) Körn.  
6743. Poaceae: *Ichmanthus pallens* (Sw.) Munro ex Benth.  
6744. Bryophyte: Indet.  
6745. Piperaceae: *Piper marginatum* Jacq.  
6746. Adiantaceae: *Adiantum petiolatum* Desv.  
6747. Cyperaceae: *Scleria latifolia* Sw.  
6748. Leguminosae-Faboideae: *Desmodium* sp.  
6749. Lecythidaceae: *Eschweilera subglandulosa* (Steud. ex O. Berg) Miers  
6750. Annonaceae: *Klarobelia* sp.  
6751. Rubiaceae: *Ixora ferrea* (Jacq.) Benth.  
6752. Sapotaceae: *Manilkara bidentata* (A. DC.) A. Chev.  
6753. Bryophyte: Indet.  
6754. Apocynaceae: *Himatanthus* sp.  
6755. Sapotaceae: *Pouteria filipes* Eyma  
6756. Chrysobalanaceae: *Hirtella hispidula* Miq.  
6757. Adiantaceae: *Adiantum pulverulentum* L.  
6758. Clusiaceae: *Garcinia macrophylla* Mart.  
6759. Thelypteridaceae: *Thelypteris opulenta* (Kaulf.) Fosberg  
6760. Adiantaceae: *Adiantum latifolium* Lam.  
6761. Poaceae: *Olyra micrantha* Kunth  
6762. Tiliaceae: *Apeiba schomburgkii* Szyszyl.  
6763. Myrtaceae: *Plinia* sp.  
6764. Rubiaceae: *Ixora ferrea* (Jacq.) Benth.  
6765. Poaceae: *Streptogyna americana* C. E. Hubb.  
6766. Melastomataceae: *Clidemia birta* (L.) D. Don  
6767. Erythroxylaceae: *Erythroxylum* sp.  
6768. Orchidaceae: *Trigonidium acuminatum* Bateman ex Lindl.  
6769. Orchidaceae: *Aspasia variegata* Lindl.  
6770. Orchidaceae: *Prosthechea aemula* (Lindl.) W. E. Higgins  
6771. Poaceae: *Oplismenus birtellus* (L.) P. Beauv.  
6772. Compositae: *Condylidium iresinoides* (Kunth) R. M. King and H. Rob.

6773. Poaceae: *Setaria tenax* (Rich.) Desv.  
6774. Orchidaceae: *Epidendrum* aff. *nocturnum* Jacq.  
6775. Orchidaceae: *Lockhartia imbricata* (Lam.)  
Hoehne  
6776. Thelypteridaceae: *Thelypteris opulenta* (Kaulf.)  
Fosberg  
6777. Theophrastaceae: *Clavija lancifolia* Desf. ssp.  
*lancifolia*  
6778. Chrysobalanaceae: *Licania octandra*  
(Hoffmanns. ex Roem. and Schult.) Kuntze ssp.  
*octandra*  
6779. Leguminosae-Mimosoideae: *Acacia* sp.  
6780. Orchidaceae: *Lockhartia imbricata* (Lam.)  
Hoehne  
6781. Poaceae: *Streptogyna americana* C. E. Hubb.  
6782. Sapotaceae: *Pouteria eugeniifolia* (Pierre) Baehni  
6783. Leguminosae-Caesalpinioideae: *Peltogyne*  
*floribunda* (Kunth) Pittier  
6784. Celastraceae: *Maytenus guyanensis* Klotzsch ex  
Reissek  
6785. Trigonaceae: *Trigonia villosa* Aubl. var. *villosa*  
6786. Melastomataceae: *Clidemia laevifolia* Gleason  
6787. Flacourtiaceae: *Casearia sylvestris* Sw.  
6788. Bignoniaceae: *Pyrostegia dichotoma* Miers ex  
K. Schum.  
6789. Burseraceae: *Protium llanorum* Cuatrec.  
6790. Loranthaceae: *Cladocolea micrantha* (Eichler) Kuijt  
6791. Anacardiaceae: *Astronium ulei* Mattick  
6792. Trigonaceae: *Trigonia* cf. *subcymosa* Benth.  
6793. Orchidaceae: *Prescottia stachyodes* (Sw.) Lindl.  
6794. Rubiaceae: *Morinda tenuiflora* (Benth.) Steyerf.  
6795. Lauraceae: *Endlicheria reflectens* (Nees) Mez  
6796. Leguminosae-Mimosoideae: *Inga* sp.  
6797. Viscaceae: *Phoradendron inaequidentatum* Rusby  
6798. Clusiaceae: *Clusia nemorosa* G. Mey.  
6799. Leguminosae: Indet.  
6800. Bromeliaceae: *Aechmea bromeliifolia* (Rudge)  
Baker  
6801. Celastraceae: *Maytenus kanukuensis* A. C. Sm.  
6802. Celastraceae: *Maytenus kanukuensis* A. C. Sm.  
6803. Humiriaceae: Indet.  
6804. Clusiaceae: *Clusia nemorosa* G. Mey.  
6805. Erythroxylaceae: *Erythroxylum vernicosum*  
O. E. Schulz  
6806. Orchidaceae: *Epidendrum purpurascens* H. Focke  
6807. Polypodiaceae: *Microgramma lycopodioides* (L.)  
Copel.  
6808. Rubiaceae: *Alibertia myrciifolia* Spruce ex  
K. Schum.  
6809. Gentianaceae: *Voyria corymbosa* Splitg.  
6810. Lecythidaceae: *Eschweilera parvifolia* Mart.  
ex DC.  
6811. Flacourtiaceae: *Ryania speciosa* Vahl var.  
*tomentosa* (Miq.) Monach.  
6812. Clusiaceae: *Tovomita spruceana* Planch. and  
Triana  
6813. Clusiaceae: *Garcinia benthamiana* (Planch. and  
Triana) Pipoly  
6814. Sapindaceae: *Paullinia isoptera* Radlk.  
6815. Lacistemataceae: *Lacistema polystachyum*  
W. Schnizl.  
6816. Melastomataceae: *Miconia ciliata* (Rich.) DC.  
6817. Passifloraceae: *Passiflora glandulosa* Cav.  
6818. Cyclanthaceae: Indet.  
6819. Myrsinaceae: *Cybianthus guyanensis* (A. DC.)  
Miq. ssp. *multipunctatus* (A. DC.) Pipoly  
6820. Passifloraceae: *Mitostemma* sp.  
6821. Elaeocarpaceae: *Sloanea* sp.  
6822. Hymenophyllaceae: *Hymenophyllum hirsutum*  
(L.) Sw.  
6823. Cecropiaceae: *Coussapoa microcephala* Trécul  
6824. Rubiaceae: *Ferdinandusa goudotiana* K. Schum.  
6825. Convolvulaceae: *Dicranostyles* sp.  
6826. Myrtaceae: *Myrcia amazonica* DC.  
6827. Bryophyte: Indet.  
6828. Bryophyte: Indet.  
6829. Bryophyte: Indet.  
6830. Orchidaceae: *Epidendrum ramosum* Jacq.  
6831. Orchidaceae: *Jacquiiniella globosa* (Jacq.) Schltr.  
6832. Orchidaceae: *Sobralia* sp.  
6833. Gentianaceae: *Chelonanthus purpurascens*  
(Aubl.) Struwe, S. Nilsson and V. A. Albert  
6834. Cladoniaceae: *Cladonia* sp.  
6835. Clusiaceae: *Clusia palmicida* Rich. ex Planch.  
and Triana  
6836. Melastomataceae: *Ernestia* cf. *blackii* Brade and  
Markgr.  
6837. Smilacaceae: *Smilax* sp.  
6838. Bromeliaceae: Indet.  
6839. Grammitidaceae: *Cochlidium furcatum* (Hook.  
and Grev.) C. Chr.  
6840. Poaceae: *Olyra micrantha* Kunth  
6841. Dennstaedtiaceae: *Lindsaea sagittata* (Aubl.)  
Dryand.  
6842. Bryophyte: Indet.  
6843. Myrsinaceae: *Cybianthus guyanensis* (A. DC.)  
Miq. ssp. *multipunctatus* (A. DC.) Pipoly  
6844. Leguminosae-Mimosoideae: *Abarema jupunba*  
(Willd.) Britton and Killip var. *trapezifolia* (Vahl)  
Barneby and J. W. Grimes

6845. Melastomataceae: *Miconia gratissima* Benth. ex Triana
6846. Orchidaceae: *Dichaea* sp.
6847. Orchidaceae: *Polystachya foliosa* (Lindl.) Rchb. f.
6848. Lichen-Incert. sed.: Indet.
6849. Lauraceae: Indet.
6850. Boraginaceae: *Cordia nodosa* Lam.
6851. Myrsinaceae: *Cybianthus surinamensis* (Spreng.) G. Agostini
6852. Lacistemataceae: *Lacistema aggregatum* (P. J. Bergius) Rusby
6853. Flacourtiaceae: *Carpotroche* ? sp.
6854. Hymenophyllaceae: *Hymenophyllum decurrens* (Jacq.) Sw.
6855. Anacardiaceae: *Tapirira guianensis* Aubl.
6856. Gnetaceae: *Gnetum nodiflorum* Brongn.
6857. Smilacaceae: *Smilax* sp.
6858. Myrsinaceae: *Myrsine coriacea* (Sw.) R. Br. ex Roem. and Schult.
6859. Orchidaceae: *Epidendrum carpophorum* Barb. Rodr.
6860. Lomariopsidaceae: *Elaphoglossum macrophyllum* (Mett. ex Kuhn) H. Christ
6861. Schizaeaceae: *Schizaea elegans* (Vahl) Sw.
6862. Melastomataceae: *Adelobotrys* sp.
6863. Dennstaedtiaceae: *Lindsaea lancea* (L.) Bedd. var. *elatior* (Kunze) K. U. Kramer
6864. Tectariaceae: *Triplophyllum funestum* (Kunze) Holttum
6865. Cyatheaceae: *Cyathea cyatheoides* (Desv.) K. U. Kramer
6866. Orchidaceae: *Epidendrum carpophorum* Barb. Rodr.
6867. Orchidaceae: *Epidendrum carpophorum* Barb. Rodr.
6868. Hymenophyllaceae: *Trichomanes pedicellatum* Desv.
6869. Rubiaceae: *Duroia micrantha* (Ladbr.) Zarucchi and J. H. Kirkbr.
6870. Clusiaceae: *Clusia nemorosa* G. Mey.
6871. Heliconiaceae: *Heliconia birsuta* L. f.
6872. Sphagnaceae: *Sphagnum* sp.
6873. Bryophyte: Indet.
6874. Lichen-Incert. sed.: Indet.
6875. Lichen-Incert. sed.: Indet.
6876. Hymenophyllaceae: *Trichomanes crispum* L.
6877. Myrtaceae: *Myrcia sylvatica* (G. Mey.) DC.
6878. Rubiaceae: *Cosmibuena grandiflora* (Ruiz and Pav.) Rusby
6879. Bromeliaceae: Indet.
6880. Grammitidaceae: *Cochlidium serrulatum* (Sw.) L. E. Bishop
6881. Grammitidaceae: *Micropolypodium taenifolium* (Jenman) A. R. Sm.
6882. Sphagnaceae: *Sphagnum* sp.
6883. Marcgraviaceae: *Marcgravia* cf. *sororopaniana* Steyerl.
6884. Marcgraviaceae: *Souroubea guianensis* Aubl.
6885. Oleandraceae: *Nephrolepis cordifolia* (L.) C. Presl
6886. Lentibulariaceae: *Utricularia* sp.
6887. Cyperaceae: *Rhynchospora exaltata* Kunth
6888. Orchidaceae: *Jacquiiniella globosa* (Jacq.) Schltr.
6889. Melastomataceae: *Ernestia* cf. *blackii* Brade and Markgr.
6890. Grammitidaceae: *Cochlidium furcatum* (Hook. and Grev.) C. Chr.
6891. Schizaeaceae: *Anemia flexuosa* (Sav.) Sw.
6892. Oleandraceae: *Oleandra articulata* (Sw.) C. Presl
6893. Compositae: *Lepidaploa gracilis* (Kunth) H. Rob.
6894. Orchidaceae: *Brassia* sp.
6895. Bromeliaceae: *Pitcairnia maidifolia* (C. Morren) Decne. ex Planch. and Linden
6896. Rubiaceae: Indet.
6897. Cecropiaceae: *Coussapoa microcephala* Trécul
6898. Cyatheaceae: *Cyathea surinamensis* (Miq.) Domin
6899. Rubiaceae: *Palicourea guianensis* Aubl.
6900. Clusiaceae: *Tovomita schomburgkii* Planch. and Triana
6901. Rubiaceae: *Isertia parviflora* Vahl
6902. Viscaceae: *Phoradendron crassifolium* (Pohl ex DC.) Eichler
6903. Rubiaceae: *Ferdinandusa goudotiana* K. Schum.
6904. Nyctaginaceae: Indet.
6905. Thelypteridaceae: *Thelypteris opulenta* (Kaulf.) Fosberg
6906. Poaceae: *Oplismenus birtellus* (L.) P. Beauv.
6907. Heliconiaceae: *Heliconia chartacea* Lane ex Barreiros
6908. Ebenaceae: *Diospyros lissocarpoides* Sandwith
6909. Adiantaceae: *Adiantum petiolatum* Desv.
6910. Clusiaceae: *Garcinia macrophylla* Mart.
6911. Leguminosae-Caesalpinioideae: *Senna multijuga* (Rich.) H. S. Irwin and Barneby
6912. Anacardiaceae: *Spondias mombin* L.
6913. Compositae: *Wulffia baccata* (L.) Kuntze
6914. Apocynaceae: *Forsteronia acouci* (Aubl.) A. DC.
6915. Solanaceae: *Solanum subinerme* Jacq.
6916. Leguminosae-Faboideae: *Desmodium* sp.
6917. Cyperaceae: *Scleria latifolia* Sw.

6918. Thelypteridaceae: *Thelypteris abrupta* (Desv.) Proctor
6919. Adiantaceae: *Adiantum argutum* Splitg.
6920. Sterculiaceae: *Guazuma ulmifolia* Lam.
6921. Rubiaceae: *Psychotria bracteocardia* (DC.) Müll. Arg.
6922. Leguminosae-Faboideae: *Dioclea reflexa* Hook. f.
6923. Orchidaceae: *Aspasia variegata* Lindl.
6924. Compositae: *Conyza bonariensis* (L.) Cronquist
6925. Solanaceae: *Solanum leucocarpon* Dunal
6926. Ulmaceae: *Trema micrantha* (L.) Blume
6927. Sapotaceae: *Chrysophyllum argenteum* Jacq.
6928. Dilleniaceae: *Doliocarpus dentatus* (Aubl.) Standl. ssp. *esmeraldae* (Steyerm.) Kubitzki
6929. Rubiaceae: *Ixora ferrea* (Jacq.) Benth.
6930. Amaranthaceae: Indet.
6931. Rubiaceae: *Sabicea glabrescens* (K. Schum.) Benth.
6932. Leguminosae-Faboideae: *Rhynchosia phaseoloides* (Sw.) DC.
6933. Poaceae: Indet.
6934. Leguminosae-Mimosoideae: *Inga* sp.
6935. Flacourtiaceae: *Casearia commersoniana* Cambess.
6936. Leguminosae-Caesalpinioideae: *Senna undulata* (Benth.) H. S. Irwin and Barneby
6937. Melastomataceae: *Clidemia hirta* (L.) D. Don
6938. Rubiaceae: *Geophila gracilis* (Ruiz and Pav.) DC.
6939. Bignoniaceae: *Tabebuia insignis* (Miq.) Sandwith var. *monophylla* Sandwith
6940. Rubiaceae: *Palicourea croceoides* Desv. ex Ham.
6941. Chrysobalanaceae: *Chrysobalanus icaco* L.
6942. Polygalaceae: *Polygala longicaulis* Kunth
6943. Rubiaceae: *Sipanea pratensis* Aubl.
6944. Humiriaceae: *Humiria balsamifera* Aubl. var. *guianensis* (Benth.) Cuatrec.
6945. Malpighiaceae: *Byrsonima eugeniifolia* Sandwith
6946. Proteaceae: *Roupala suaveolens* Klotzsch
6947. Compositae: *Lepidaploa gracilis* (Kunth) H. Rob.
6948. Chrysobalanaceae: *Hirtella racemosa* Lam. var. *hexandra* (Willd. ex Roem. and Schult.) Prance
6949. Scrophulariaceae: *Agalinis hispidula* (Mart.) D'Arcy
6950. Clusiaceae: *Vismia guianensis* (Aubl.) Choisy
6951. Dilleniaceae: *Davilla kunthii* A. St.-Hil.
6952. Malpighiaceae: *Byrsonima schomburgkiana* Benth.
6953. Rubiaceae: *Isertia parviflora* Vahl
6954. Gnetaceae: *Gnetum nodiflorum* Brongn.
6955. Chrysobalanaceae: *Hirtella racemosa* Lam. var. *hexandra* (Willd. ex Roem. and Schult.) Prance
6956. Gentianaceae: *Coutoubea spicata* Aubl.
6957. Theaceae: Indet.
6958. Bombacaceae: *Pachira minor* (Sims) Hemsl.
6959. Cyperaceae: *Scleria bracteata* Cav.
6960. Euphorbiaceae: *Pera schomburgkiana* (Benth.) Müll. Arg.
6961. Chrysobalanaceae: *Licania incana* Aubl.
6962. Chrysobalanaceae: *Parinari campestris* Aubl.
6963. Bryophyte: Indet.
6964. Bryophyte: Indet.
6965. Hymenophyllaceae: *Trichomanes pinnatum* Hedw.
6966. Leguminosae-Mimosoideae: *Parkia ulei* (Harms) Kuhl. var. *surinamensis* Kleinhoonte
6967. Polygonaceae: *Coccoloba ascendens* Duss ex Lindau
6968. Orchidaceae: *Trigonidium acuminatum* Bateman ex Lindl.
6969. Ebenaceae: Indet.
6970. Schizaeaceae: *Schizaea elegans* (Vahl) Sw.
6971. Rubiaceae: *Psychotria anceps* Kunth
6972. Lauraceae: Indet.
6973. Orchidaceae: *Sobralia* sp.
6974. Clusiaceae: *Moronobea coccinea* Aubl.
6975. Melastomataceae: *Mouriri francavillana* Cogn.
6976. Bryophyte: Indet.
6977. Rubiaceae: *Malanea hypoleuca* Steyerm.
6978. Dilleniaceae: *Davilla kunthii* A. St.-Hil.
6979. Viscaceae: *Phoradendron crassifolium* (Pohl ex DC.) Eichler
6980. Clusiaceae: *Tovomita macrophylla* (Poepp.) Walp.
6981. Lacistemataceae: *Lacistema aggregatum* (P. J. Bergius) Rusby
6982. Hippocrateaceae: *Salacia elliptica* (Mart. ex Schult.) G. Don
6983. Malpighiaceae: *Byrsonima stipulacea* A. Juss.
6984. Apocynaceae: *Mandevilla lasiocarpa* (A. DC.) Malme
6985. Leguminosae-Caesalpinioideae: *Senna undulata* (Benth.) H. S. Irwin and Barneby
6986. Leguminosae-Caesalpinioideae: *Senna latifolia* (G. Mey.) H. S. Irwin and Barneby
6987. Anacardiaceae: *Tapirira guianensis* Aubl.
6988. Loranthaceae: *Cladocolea micrantha* (Eichler) Kuijt
6989. Xyridaceae: *Xyris jupicai* Rich.
6990. Sphenocleaceae: *Sphenoclea zeylanica* Gaertn.
6991. Linaceae: Indet.
6992. Rubiaceae: *Sipanea pratensis* Aubl.
6993. Oxalidaceae: *Oxalis frutescens* L.

6994. Rubiaceae: *Perama hirsuta* Aubl.  
6995. Cyperaceae: *Scleria bracteata* Cav.  
6996. Scrophulariaceae: *Buchnera palustris* (Aubl.) Spreng.  
6997. Ochnaceae: *Ouratea* sp.  
6998. Scrophulariaceae: *Buchnera rosea* Kunth  
6999. Ochnaceae: *Ouratea* sp.  
7000. Rubiaceae: *Duroia eriopila* L. f.  
7001. Clusiaceae: *Clusia schomburgkiana* (Planch. and Triana) Benth. ex Engl.  
7002. Dennstaedtiaceae: *Lindsaea portoricensis* Desv.  
7003. Schizaeaceae: *Actinostachys pennula* (Sw.) Hook.  
7004. Xyridaceae: *Xyris savanensis* Miq.  
7005. Orchidaceae: *Encyclia granitica* (Bateman ex Lindl.) Schltr.  
7006. Malvaceae: *Sida cordifolia* L.  
7007. Polygonaceae: *Coccoloba excelsa* Benth.  
7008. Rubiaceae: *Retiniphyllum schomburgkii* (Benth.) Müll. Arg.  
7009. Humiriaceae: *Humiria balsamifera* Aubl. var. *guianensis* (Benth.) Cuatrec.  
7010. Burseraceae: *Protium heptaphyllum* (Aubl.) Marchand ssp. *heptaphyllum*  
7011. Malpighiaceae: *Tetrapterys styloptera* A. Juss.  
7012. Melastomataceae: *Clidemia strigillosa* (Sw.) DC.  
7013. Rubiaceae: *Palicourea croceoides* Desv. ex Ham.  
7014. Melastomataceae: *Miconia ciliata* (Rich.) DC.  
7015. Rubiaceae: *Coccocypselum guianense* (Aubl.) K. Schum. var. *patens* Steyerm.  
7016. Myrtaceae: *Eugenia puniceifolia* (Kunth) DC.  
7017. Orchidaceae: *Catasetum discolor* (Lindl.) Lindl.  
7018. Lauraceae: *Cassytha filiformis* L.  
7019. Lythraceae: Indet.  
7020. Melastomataceae: Indet.  
7021. Polypodiaceae: *Pechuma plumula* (Humb. and Bonpl. ex Willd.) M. G. Price  
7022. Smilacaceae: *Smilax* sp.  
7023. Rubiaceae: *Morinda calycina* (Benth.) Steyerm.  
7024. Melastomataceae: *Tibouchina aspera* Aubl.  
7025. Cyperaceae: *Scleria cyperina* Willd. ex Kunth  
7026. Malpighiaceae: *Stigmaphyllon sinuatum* (DC.) A. Juss.  
7027. Leguminosae-Faboideae: *Dioclea guianensis* Benth.  
7028. Vochysiaceae: *Vochysia glaberrima* Warm.  
7029. Loranthaceae: *Psittacanthus robustus* (Mart.) Mart.  
7030. Leguminosae-Caesalpinioideae: *Tachigali guianensis* (Benth.) Zarucchi and Herend.  
7031. Tiliaceae: *Mollia globularis* Meijer  
7032. Cyperaceae: *Rhynchospora albomarginata* Kük.  
7033. Loganiaceae: *Antonia ovata* Pohl  
7034. Cladoniaceae: *Cladonia* sp.  
7035. Rubiaceae: *Ferdinandusa uaupensis* Spruce ex K. Schum.  
7036. Chrysobalanaceae: *Licania majuscula* Sagot  
7037. Rubiaceae: *Palicourea guianensis* Aubl.  
7038. Burseraceae: *Dacryodes nitens* Cuatrec.  
7039. Lecythidaceae: *Eschweilera collina* Eyma  
7040. Hippocrateaceae: *Salacia multiflora* (Lam.) DC.  
7041. Leguminosae-Faboideae: *Swartzia* sp.  
7042. Ochnaceae: Indet.  
7043. Sapotaceae: *Pouteria cuspidata* (A. DC.) Baehni  
7044. Orchidaceae: *Epidendrum purpurascens* H. Focke  
7045. Orchidaceae: *Epidendrum purpurascens* H. Focke  
7046. Burseraceae: *Dacryodes* ? sp.  
7047. Euphorbiaceae: *Pera schomburgkiana* (Benth.) Müll. Arg.  
7048. Leguminosae-Mimosoideae: *Parkia ulei* (Harms) Kuhlman. var. *surinamensis* Kleinhoonte  
7049. Leguminosae-Caesalpinioideae: *Macrolobium angustifolium* (Benth.) R. S. Cowan  
7050. Lecythidaceae: *Eschweilera parvifolia* Mart. ex DC.  
7051. Myrtaceae: *Eugenia gomesiana* O. Berg  
7052. Sapotaceae: *Pouteria* sp.  
7053. Orchidaceae: *Octomeria yauaperyensis* Barb. Rodr.  
7054. Combretaceae: *Combretum pyramidatum* Desv.  
7055. Incertae sedis: Indet.  
7056. Combretaceae: *Combretum pyramidatum* Desv.  
7057. Rubiaceae: *Psychotria acuminata* Benth.  
7058. Ochnaceae: Indet.  
7059. Piperaceae: *Piper adenandrum* (Miq.) C. DC.  
7060. Annonaceae: *Unonopsis stipitata* Diels  
7061. Sapotaceae: *Micropholis porphyrocarpa* (Baehni) Monach.  
7062. Chrysobalanaceae: *Licania coriacea* Benth.  
7063. Rhizophoraceae: *Cassipourea guianensis* Aubl.  
7064. Gentianaceae: *Irlbachia purpurascens* (Aubl.) Maas  
7065. Arecaceae: *Bactris simplicifrons* Mart.  
7066. Malpighiaceae: *Tetrapterys styloptera* A. Juss.  
7067. Euphorbiaceae: *Mabea taquari* Aubl.  
7068. Leguminosae-Mimosoideae: *Zygia latifolia* (L.) Fawc. and Rendle var. *lasiopus* (Benth.) Barneby and J. W. Grimes  
7069. Chrysobalanaceae: *Hirtella bicornis* Mart. and Zucc. var. *pubescens* Ducke  
7070. Malpighiaceae: *Byrsonima gymnocalycina* A. Juss.  
7071. Dennstaedtiaceae: *Lindsaea lancea* (L.) Bedd. var. *lancea*

7072. Ochnaceae: *Ouratea* sp.  
7073. Piperaceae: *Peperomia macrostachya* (Vahl) A. Dietr.  
7074. Melastomataceae: *Clidemia heteroneura* (DC.) Cogn.  
7075. Melastomataceae: *Miconia splendens* (Sw.) Griseb.  
7076. Arecaceae: *Iriartella setigera* (Mart.) H. Wendl.  
7077. Leguminosae-Caesalpinioideae: *Bocoa alterna* (Benth.) R. S. Cowan  
7078. Lauraceae: *Ocotea splendens* (Meisn.) Baill.  
7079. Violaceae: *Paypayrola guianensis* Aubl.  
7080. Melastomataceae: *Miconia* sp.  
7081. Selaginellaceae: *Selaginella parkeri* (Hook. and Grev.) Spring  
7082. Loganiaceae: *Strychnos* sp.  
7083. Dryopteridaceae: *Cyclodium meniscioides* (Willd.) C. Presl  
7084. Rubiaceae: *Psychotria cupularis* (Müll. Arg.) Standl.  
7085. Melastomataceae: Indet.  
7086. Orchidaceae: *Stelis* sp.  
7087. Lauraceae: *Licaria debilis* (Mez) Kosterm.  
7088. Leguminosae-Faboideae: *Swartzia arborescens* (Aubl.) Pittier  
7089. Euphorbiaceae: *Adenophaedra grandifolia* (Klotzsch) Müll. Arg.  
7090. Polypodiaceae: *Microgramma thurnii* (Baker) R. M. Tryon and Stolze  
7091. Euphorbiaceae: *Hevea guianensis* Aubl.  
7092. Hymenophyllaceae: *Trichomanes pinnatum* Hedw.  
7093. Rubiaceae: *Palicourea corymbifera* (Müll. Arg.) Standl.  
7094. Dennstaedtiaceae: *Lindsaea lancea* (L.) Bedd. var. *falcata* (Dryand.) Rosenst.  
7095. Clusiaceae: *Symphonia globulifera* L. f.  
7096. Chrysobalanaceae: *Hirtella bicornis* Mart. and Zucc. var. *pubescens* Ducke  
7097. Hymenophyllaceae: *Trichomanes rigidum* Sw.  
7098. Schizaeaceae: *Schizaea elegans* (Vahl) Sw.  
7099. Flacourtiaceae: *Carpotroche surinamensis* Uittien  
7100. Leguminosae-Mimosoideae: *Inga* sp.  
7101. Lauraceae: *Ocotea persulcata* C. K. Allen  
7102. Myristicaceae: *Virola elongata* (Benth.) Warb.  
7103. Cucurbitaceae: *Gurania bignoniacea* (Poepp. and Endl.) C. Jeffrey  
7104. Annonaceae: *Xylopia calophylla* R. E. Fr.  
7105. Orchidaceae: *Trichosalpiux* sp.  
7106. Tectariaceae: *Triplophyllum funestum* (Kunze) Holtrum  
7107. Adiantaceae: *Adiantum terminatum* Kunze ex Miq.  
7108. Melastomataceae: *Leandra divaricata* (Naudin) Cogn.  
7109. Adiantaceae: *Adiantum terminatum* Kunze ex Miq.  
7110. Olacaceae: *Heisteria* sp.  
7111. Aspleniaceae: *Asplenium auritum* Sw.  
7112. Violaceae: *Rinorea lindeniana* (Tul.) Kuntze  
7113. Passifloraceae: *Passiflora coccinea* Aubl.  
7114. Leguminosae-Faboideae: *Pterocarpus officinalis* Jacq.  
7115. Chrysobalanaceae: *Licania guianensis* (Aubl.) Griseb. ssp. *guianensis*  
7116. Myristicaceae: *Virola calophylla* (Spruce) Warb.  
7117. Meliaceae: *Guarea* ? *trunciflora* C. DC.  
7118. Violaceae: *Rinorea pubiflora* (Benth.) Sprague and Sandwith  
7119. Piperaceae: *Piper bartlingianum* (Miq.) C. DC.  
7120. Cyatheaceae: *Cyathea* sp.  
7121. Hymenophyllaceae: *Trichomanes trollii* Bergdolt  
7122. Myrtaceae: *Eugenia gomesiana* O. Berg  
7123. Sapotaceae: *Pouteria* sp.  
7124. Clusiaceae: *Garcinia benthamiana* (Planch. and Triana) Pipoly  
7125. Clusiaceae: *Tovomita cephalostigma* Vesque  
7126. Rubiaceae: *Isertia spiciformis* DC.  
7127. Leguminosae-Mimosoideae: *Inga* sp.  
7128. Orchidaceae: *Maxillaria santanae* Carnevali and I. Ramírez  
7129. Sterculiaceae: *Byttneria morii* L. C. Barnett and Dorr  
7130. Violaceae: *Leonia cymosa* Mart.  
7131. Orchidaceae: *Zygosepalum labiosum* (Rich.) Garay  
7132. Annonaceae: *Guatteria* sp.  
7133. Leguminosae-Faboideae: *Swartzia arborescens* (Aubl.) Pittier  
7134. Poaceae: *Olyra micrantha* Kunth  
7135. Violaceae: *Paypayrola* sp.  
7136. Clusiaceae: *Tovomita brasiliensis* (Mart.) Walp.  
7137. Flacourtiaceae: *Casearia sylvestris* Sw.  
7138. Burseraceae: *Dacryodes nitens* Cuatrec.  
7139. Myrtaceae: *Eugenia ferreiraeana* O. Berg  
7140. Loranthaceae: *Cladocolea micrantha* (Eichler) Kuijt  
7141. Lacistemataceae: *Lacistema grandifolium* W. Schnizl.

7142. Lauraceae: *Licaria* s.l. *cannella* (Meisn.) Kosterm.  
7143. Sterculiaceae: *Byttneria morii* L. C. Barnett and Dorr  
7144. Rubiaceae: *Palicourea corymbifera* (Müll. Arg.) Standl.  
7145. Clusiaceae: *Tovomita obovata* Engl.  
7146. Myrtaceae: Indet.  
7147. Melastomataceae: *Miconia* sp.  
7148. Lauraceae: *Aniba taubertiana* Mez  
7149. Rubiaceae: *Remijia roraimae* (Benth.) K. Schum.  
7150. Leguminosae-Caesalpinioideae: *Bocoa alterna* (Benth.) R. S. Cowan  
7151. Melastomataceae: *Miconia diaphanea* Gleason  
7152. Cyperaceae: *Rhynchospora exaltata* Kunth  
7153. Annonaceae: Indet.  
7154. Myristicaceae: *Virola sebifera* Aubl.  
7155. Bryophyte: Indet.  
7156. Myrtaceae: *Calycolpus surinamensis* McVaugh  
7157. Melastomataceae: *Miconia tomentosa* (Rich.) D. Don ex DC.  
7158. Melastomataceae: *Miconia gratissima* Benth. ex Triana  
7159. Melastomataceae: *Macrocentrum cristatum* (DC.) Triana  
7160. Clusiaceae: *Lorostemon bombaciflorum* Ducke  
7161. Rubiaceae: *Ixora panurensis* Müll. Arg.  
7162. Apocynaceae: *Forsteronia* sp.  
7163. Melastomataceae: *Miconia dolichorrhyncha* Naudin  
7164. Chrysobalanaceae: *Couepia canomensis* (Mart.) Benth. ex Hook. f.  
7165. Polypodiaceae: *Polypodium panorense* C. Chr.  
7166. Cyperaceae: *Mapania surinamensis* Uittien  
7167. Flacourtiaceae: *Casearia rusbyana* Briq.  
7168. Melastomataceae: *Bellucia grossularioides* (L.) Triana  
7169. Bryophyte: Indet.  
7170. Pteridophyte: Indet.  
7171. Leguminosae-Mimosoideae: *Inga* sp.  
7172. Sabiaceae: *Meliosma herbertii* Rolfe  
7173. Bryophyte: Indet.  
7174. Arecaceae: *Iriartella setigera* (Mart.) H. Wendl.  
7175. Hymenophyllaceae: *Trichomanes longifolium* Desv.  
7176. Myrtaceae: Indet.  
7177. Cyatheaceae: *Cyathea traillii* (Baker) Domin  
7178. Bryophyte: Indet.  
7179. Gentianaceae: *Tachia guianensis* Aubl.  
7180. Hippocrateaceae: *Tontelea ovalifolia* (Miers) A. C. Sm.  
7181. Lauraceae: *Licaria* s.l. *subbullata* Kosterm.  
7182. Siparunaceae: *Siparuna guianensis* Aubl.  
7183. Rubiaceae: *Malanea sarmentosa* Aubl.  
7184. Rubiaceae: *Ferdinandusa* sp.  
7185. Flacourtiaceae: *Casearia javitensis* Kunth  
7186. Leguminosae-Mimosoideae: *Stryphnodendron pulcherrimum* (Willd.) Hochr.  
7187. Lauraceae: *Licaria* s.l. *subbullata* Kosterm.  
7188. Sabiaceae: *Meliosma herbertii* Rolfe  
7189. Compositae: *Piptocarpha opaca* (Benth.) Baker  
7190. Chrysobalanaceae: *Couepia parillo* DC.  
7191. Dennstaedtiaceae: *Lindsaea lancea* (L.) Bedd.  
7192. Melastomataceae: *Macrocentrum fruticosum* Gleason  
7193. Melastomataceae: *Aciotis amua* (Mart. ex DC.) Triana  
7194. Piperaceae: *Piper bartlingianum* (Miq.) C. DC.  
7195. Ochnaceae: *Ouratea* sp.  
7196. Melastomataceae: *Miconia longispicata* Triana  
7197. Rubiaceae: *Rudgea* sp.  
7198. Apocynaceae: *Tabernaemontana cerea* (Woodson) Leeuwenb.  
7199. Burseraceae: *Dacryodes nitens* Cuatrec.  
7200. Ochnaceae: *Sauvagesia* sp.  
7201. Melastomataceae: *Macrocentrum cristatum* (DC.) Triana  
7202. Schizaeaceae: *Schizaea elegans* (Vahl) Sw.  
7203. Rubiaceae: *Psychotria astrellantha* Wernham  
7204. Lauraceae: *Aniba taubertiana* Mez  
7205. Celastraceae: *Maytenus ? ficiformis* Reissek  
7206. Gnetaceae: *Gnetum nodiflorum* Brongn.  
7207. Flacourtiaceae: *Casearia sylvestris* Sw.  
7208. Bryophyte: Indet.  
7209. Bryophyte: Indet.  
7210. Sterculiaceae: *Byttneria morii* L. C. Barnett and Dorr  
7211. Annonaceae: *Guatteria procera* R. E. Fr.  
7212. Leguminosae-Caesalpinioideae: *Tachigali* sp.  
7213. Annonaceae: *Annona ambotay* Aubl.  
7214. Myrtaceae: Indet.  
7215. Menispermaceae: Indet.  
7216. Leguminosae-Caesalpinioideae: *Senna lourteigiana* H. S. Irwin and Barneby  
7217. Lauraceae: *Aniba panurensis* (Meisn.) Mez  
7218. Apocynaceae: *Forsteronia* sp.  
7219. Rubiaceae: *Isertia hypoleuca* Benth.  
7220. Viscaceae: *Phoradendron crassifolium* (Pohl ex DC.) Eichler  
7221. Euphorbiaceae: *Hevea guianensis* Aubl. var. *lutea* (Spruce ex Benth.) Ducke and R. E. Schult.

7222. Rubiaceae: *Malanea hypoleuca* Steyerl.  
7223. Clusiaceae: *Clusia panapanari* (Aubl.) Choisy  
7224. Clusiaceae: *Tovomita schomburgkii* Planch. and Triana  
7225. Clusiaceae: *Clusia grandiflora* Splitg.  
7226. Sapotaceae: *Pouteria hispida* Eyma  
7227. Myristicaceae: *Virola elongata* (Benth.) Warb.  
7228. Orchidaceae: *Scaphyglottis stellata* Lodd. ex Lindl.  
7229. Triuridaceae: *Sciaphila* sp.  
7230. Passifloraceae: *Passiflora arta* Feuillet  
7231. Clusiaceae: *Lorostemon bombaciflorum* Ducke  
7232. Flacourtiaceae: *Carpotroche surinamensis* Uittien  
7233. Rubiaceae: *Ferdinandusa* sp.  
7234. Arecaceae: *Geonoma leptospadix* Trail  
7235. Violaceae: *Rinorea riana* Kuntze  
7236. Rubiaceae: *Psychotria astrellantha* Wernham  
7237. Piperaceae: *Piper bartlingianum* (Miq.) C. DC.  
7238. Clusiaceae: *Symphonia globulifera* L. f.  
7239. Lauraceae: *Licaria chrysophylla* (Meisn.) Kosterm.  
7240. Annonaceae: *Anaxagorea brevipes* Benth.  
7241. Picramniaceae: *Picramnia guianensis* (Aubl.) Jans.-Jac.  
7242. Lauraceae: *Licaria aureosericea* van der Werff  
7243. Lauraceae: *Rhodostemonodaphne scandens* Madriñán  
7244. Melastomataceae: *Miconia myriantha* Benth.  
7245. Melastomataceae: *Miconia tomentosa* (Rich.) D. Don ex DC.  
7246. Sapindaceae: *Matayba inelegans* Spruce ex Radlk.  
7247. Melastomataceae: *Miconia holosericea* (L.) DC.  
7248. Bignoniaceae: *Schlegelia violacea* (Aubl.) Griseb.  
7249. Lauraceae: *Licaria pachycarpa* (Meisn.) Kosterm.  
7250. Orchidaceae: *Epidendrum ramosum* Jacq.  
7251. Orchidaceae: *Maxillaria* cf. *kegelii* Rehb. f.  
7252. Bromeliaceae: *Vriesea heterandra* (André) L. B. Sm.  
7253. Aspleniaceae: *Asplenium salicifolium* L.  
7254. Orchidaceae: *Epidendrum* aff. *nocturnum* Jacq.  
7255. Anacardiaceae: *Tapirira guianensis* Aubl.  
7256. Incertae sedis: Indet.  
7257. Orchidaceae: *Maxillaria brachybulbon* Schltr.  
7258. Myrtaceae: *Myrcia sylvatica* (G. Mey.) DC.  
7259. Compositae: *Mikania gleasonii* B. L. Rob.  
7260. Grammitidaceae: *Micropolypodium taenifolium* (Jenman) A. R. Sm.  
7261. Orchidaceae: *Maxillaria porrecta* Lindl.  
7262. Rubiaceae: *Remijia roraimae* (Benth.) K. Schum.  
7263. Hymenophyllaceae: *Trichomanes pellucens* Kunze  
7264. Ericaceae: Indet.  
7265. Incertae sedis: Indet.  
7266. Hymenophyllaceae: *Trichomanes cristatum* Kaulf.  
7267. Myrtaceae: Indet.  
7268. Myrtaceae: Indet.  
7269. Simaroubaceae: Indet.  
7270. Clusiaceae: *Tovomita longifolia* (Rich.) Hochr.  
7271. Incertae sedis: Indet.  
7272. Poaceae: *Olyra micrantha* Kunth  
7273. Araceae: *Anthurium roraimense* N. E. Br.  
7274. Oleandraceae: *Oleandra articulata* (Sw.) C. Presl  
7275. Melastomataceae: *Miconia lepidota* DC.  
7276. Clusiaceae: *Clusia nemorosa* G. Mey.  
7277. Clusiaceae: *Clusia flavida* (Benth.) Pipoly  
7278. Myrtaceae: Indet.  
7279. Annonaceae: *Guatteria punctata* (Aubl.) R. A. Howard  
7280. Leguminosae-Mimosoideae: *Abarema ferruginea* (Benth.) Pittier  
7281. Myrtaceae: *Siphoneugena dussii* (Krug and Urb.) Proença  
7282. Rubiaceae: *Retiniphyllum chloranthum* Ducke  
7283. Lomariopsidaceae: *Elaphoglossum praetermissum* Mickel  
7284. Ericaceae: *Psanmisia coarctata* (R. and P.) A. C. Sm.  
7285. Rubiaceae: *Psychotria poeppigiana* Müll. Arg.  
7286. Gentianaceae: *Irlbachia purpurascens* (Aubl.) Maas  
7287. Clusiaceae: *Clusia nemorosa* G. Mey.  
7288. Sphagnaceae: *Sphagnum* sp.  
7289. Lauraceae: *Aniba taubertiana* Mez  
7290. Bryophyte: Indet.  
7291. Bryophyte: Indet.  
7292. Pteridophyte: Indet.  
7293. Orchidaceae: *Jacquiella globosa* (Jacq.) Schltr.  
7294. Ericaceae: *Sphyraspermum cordifolium* Benth.  
7295. Myrtaceae: Indet.  
7296. Myrtaceae: Indet.  
7297. Rubiaceae: *Patina guianensis* Aubl.  
7298. Rubiaceae: *Psychotria adderleyi* Steyerl.  
7299. Annonaceae: *Guatteria procera* R. E. Fr.  
7300. Leguminosae-Mimosoideae: *Inga* sp.  
7301. Oleandraceae: *Nephrolepis rivularis* (Vahl) Mett. ex Krug  
7302. Ochnaceae: *Ouratea* sp.  
7303. Rubiaceae: *Psychotria poeppigiana* Müll. Arg.  
7304. Passifloraceae: *Passiflora longiracemosa* Ducke  
7304a. Erythroxylaceae: *Erythroxylum* sp.  
7305. Flacourtiaceae: *Casearia pitumba* Sleumer  
7306. Myrsinaceae: *Cybianthus venezuelanus* Mez  
7307. Araceae: *Anthurium roraimense* N. E. Br.

7308. Moraceae: *Ficus albert-smithii* Standl.  
7309. Celastraceae: *Maytenus* cf. *ficiformis* Reissek  
7310. Rubiaceae: *Psychotria hoffmannseggiana* (Willd. ex Roem. and Schult.) Müll. Arg.  
7311. Clusiaceae: *Clusia crassifolia* Planch. and Triana  
7312. Melastomataceae: *Ernestia pullei* Gleason  
7313. Meliaceae: *Guarea pubescens* (Rich.) A. Juss.  
7314. Picramniaceae: *Picramnia guianensis* (Aubl.) Jans.-Jac.  
7315. Myrtaceae: Indet.  
7316. Bignoniaceae: *Schlegelia violacea* (Aubl.) Griseb.  
7317. Rubiaceae: *Malanea hypoleuca* Steyererm.  
7318. Hippocrateaceae: *Tontelea ovalifolia* (Miers) A. C. Sm.  
7319. Annonaceae: *Guatteria punctata* (Aubl.) R. A. Howard  
7320. Leguminosae-Mimosoideae: *Inga* sp.  
7321. Sapindaceae: *Paullinia ingaefolia* Rich. ex Juss.  
7322. Melastomataceae: *Adelobotrys adscendens* (Sw.) Triana  
7323. Myrtaceae: Indet.  
7324. Hippocrateaceae: *Peritassa laevigata* (Hoffmanns. ex Link) A. C. Sm.  
7325. Bryophyte: Indet.  
7326. Araceae: *Philodendron surinamense* (Miq.) Engl.  
7327. Orchidaceae: *Scaphyglottis modesta* (Rchb. f.) Schltr.  
7328. Orchidaceae: *Jacquiiniella globosa* (Jacq.) Schltr.  
7329. Loranthaceae: *Cladocolea micrantha* (Eichler) Kuijt  
7330. Marcgraviaceae: *Marcgravia* cf. *sororopaniana* Steyererm.  
7331. Polygonaceae: *Coccoloba* sp.  
7332. Lauraceae: *Ocotea crassifolia* (Nees) Mez  
7333. Boraginaceae: *Cordia nodosa* Lam.  
7334. Cyperaceae: *Mapania surinamensis* Uittien  
7335. Hymenophyllaceae: *Trichomanes trollii* Bergdolt  
7336. Rubiaceae: *Isertia hypoleuca* Benth.  
7337. Aspleniaceae: *Asplenium serratum* L.  
7338. Sapotaceae: *Micropholis guyanensis* (A. DC.) Pierre  
7339. Melastomataceae: *Henriettella duckeana* Hoehne  
7340. Rubiaceae: *Notopleura multiramosa* (Steyererm.) C. M. Taylor  
7341. Melastomataceae: *Miconia diaphanea* Gleason  
7342. Lauraceae: *Endlicheria pyriformis* (Nees) Mez  
7343. Tectariaceae: *Triplophyllum funestum* (Kunze) Holttum  
7344. Rubiaceae: *Palicourea calophylla* DC.  
7345. Adiantaceae: *Adiantopsis radiata* (L.) Fée  
7346. Myrtaceae: *Calycolpus surinamensis* McVaugh  
7347. Apocynaceae: *Tabernaemontana* sp.  
7348. Tectariaceae: *Tectaria plantaginea* (Jacq.) Maxon var. *macrocarpa* (Fée) C. V. Morton  
7349. Solanaceae: *Cestrum* sp.  
7350. Malpighiaceae: Indet.  
7351. Rubiaceae: *Palicourea corymbifera* (Müll. Arg.) Standl.  
7352. Acanthaceae: *Justicia calycina* (Nees) V. A. W. Graham  
7353. Rubiaceae: *Psychotria poeppigiana* Müll. Arg.  
7354. Melastomataceae: *Clidemia minutiflora* (Triana) Cogn.  
7355. Melastomataceae: *Leandra clidemioides* (Naudin) Wurdack  
7356. Leguminosae-Caesalpinioideae: *Bocoa alterna* (Benth.) R. S. Cowan  
7357. Orchidaceae: *Polycycnis surinamensis* C. Schweinf.  
7358. Orchidaceae: *Trichosalpinx* sp.  
7359. Melastomataceae: *Macrocentrum cristatum* (DC.) Triana  
7360. Dennstaedtiaceae: *Lindsaea lancea* (L.) Bedd. var. *falcata* (Dryand.) Rosenst.  
7361. Grammitidaceae: *Grammitis taxifolia* (L.) Proctor  
7362. Araceae: *Philodendron acutatatum* Schott  
7363. Cyperaceae: *Calyptrrocarya glomerulata* (Brongn.) Urb.  
7364. Marattiaceae: *Danaea elliptica* Sm.  
7365. Orchidaceae: *Huntleya lucida* (Rolfe) Rolfe  
7366. Piperaceae: *Piper* sp.  
7367. Melastomataceae: *Miconia bracteata* (DC.) Triana  
7368. Dryopteridaceae: *Cyclodium guianense* (Klotzsch) van der Werff ex L. D. Gómez  
7369. Melastomataceae: *Leandra divaricata* (Naudin) Cogn.  
7370. Rubiaceae: *Psychotria cupularis* (Müll. Arg.) Standl.  
7371. Metaxyaceae: *Metaxya rostrata* (Kunth) C. Presl  
7372. Gesneriaceae: *Besleria* cf. sp.  
7373. Polypodiaceae: *Polypodium caceresii* Sodiro  
7374. Bryophyte: Indet.  
7375. Lichen-Incert. sed.: Indet.  
7376. Euphorbiaceae: *Mabea speciosa* Müll. Arg. ssp. *guianensis* Esser  
7377. Passifloraceae: *Passiflora glandulosa* Cav.  
7378. Sapindaceae: *Paullinia isoptera* Radlk.  
7379. Bryophyte: Indet.

7380. Hymenophyllaceae: Indet.  
7381. Leguminosae-Mimosoideae: *Abarema ferruginea* (Benth.) Pittier  
7382. Dennstaedtiaceae: *Lindsaea cf. lancea* (L.) Bedd. var. *falcata* (Dryand.) Rosenst.  
7383. Smilacaceae: *Smilax* sp.  
7384. Araceae: *Anthurium scandens* (Aubl.) Engl.  
7385. Dioscoreaceae: *Dioscorea* sp.  
7386. Orchidaceae: *Jacquiiniella globosa* (Jacq.) Schltr.  
7387. Orchidaceae: *Maxillaria parviflora* (Poepp. and Endl.) Garay  
7388. Orchidaceae: *Scaphyglottis modesta* (Rchb. f.) Schltr.  
7389. Hymenophyllaceae: *Trichomanes ? cristatum* Kaulf.  
7390. Bryophyte: Indet.  
7391. Orchidaceae: *Maxillaria* sp.  
7392. Annonaceae: *Guatteria procera* R. E. Fr.  
7393. Sapindaceae: *Matayba arborescens* (Aubl.) Radlk.  
7394. Orchidaceae: *Sobralia* sp.  
7395. Orchidaceae: *Maxillaria porrecta* Lindl.  
7396. Orchidaceae: *Octomeria* sp.  
7397. Grammitidaceae: *Micropolypodium taenifolium* (Jenman) A. R. Sm.  
7398. Anacardiaceae: *Tapirira guianensis* Aubl.  
7399. Ericaceae: *Sphyrropermum cordifolium* Benth.  
7400. Orchidaceae: *Dichaea* sp.  
7401. Orchidaceae: *Scaphyglottis* sp.  
7402. Schizaeaceae: *Schizaea elegans* (Vahl) Sw.  
7403. Melastomataceae: *Leandra purpurea* Gleason  
7404. Leguminosae-Caesalpinioideae: *Tachigali* sp.  
7405. Rubiaceae: *Isertia spiciformis* DC.  
7406. Lauraceae: *Licaria debilis* (Mez) Kosterm.  
7407. Poaceae: *Ichnanthus panicoides* P. Beauv.  
7408. Melastomataceae: *Adelobotrys adscendens* (Sw.) Triana  
7409. Violaceae: *Rinorea riana* Kuntze  
7410. Sabiaceae: *Meliosma herbertii* Rolfe  
7411. Gesneriaceae: *Besleria laxiflora* Benth.  
7412. Melastomataceae: *Clidemia involucreta* DC.  
7413. Rubiaceae: *Psychotria paniculata* (Aubl.) Raeusch.  
7414. Piperaceae: *Piper anonifolium* (Kunth) C. DC.  
7415. Ericaceae: *Psammisia coarctata* (R. and P.) A. C. Sm.  
7416. Rubiaceae: *Psychotria erecta* (Aubl.) Standl. and Steyerl.  
7417. Orchidaceae: *Polycynis surinamensis* C. Schweinf.  
7418. Olacaceae: *Heisteria cauliflora* Sm.  
7419. Sterculiaceae: *Byttneria morii* L. C. Barnett and Dorr  
7420. Dryopteridaceae: *Cyclodium meniscioides* (Willd.) C. Presl  
7421. Vittariaceae: *Antrophyum guayanense* Hieron.  
7422. Chrysobalanaceae: *Hirtella silicea* Griseb.  
7423. Violaceae: *Paypayrola longifolia* Tul.  
7424. Ericaceae: *Psammisia coarctata* (R. and P.) A. C. Sm.  
7425. Melastomataceae: *Miconia mirabilis* (Aubl.) L. O. Williams  
7426. Gentianaceae: *Tapeinostemon spenneroides* Benth.  
7427. Areaceae: *Hyospathe elegans* Mart.  
7428. Araceae: *Philodendron wittianum* Engl.  
7429. Blechnaceae: *Salpicblaena hookeriana* (Kuntze) Alston  
7430. Apocynaceae: *Tabernaemontana heterophylla* Vahl  
7431. Hymenophyllaceae: *Trichomanes pinnatum* Hedw.  
7432. Passifloraceae: *Passiflora glandulosa* Cav.  
7433. Ochnaceae: *Ouratea* sp.  
7434. Rubiaceae: *Psychotria muscosa* (Jacq.) Steyerl.  
7435. Hymenophyllaceae: *Trichomanes rigidum* Sw.  
7436. Rubiaceae: *Psychotria officinalis* (Aubl.) Raeusch. ex Sandwith  
7437. Lomariopsidaceae: *Bolbitis semipinnatifida* (Fée) Alston  
7438. Bryophyte: Indet.  
7439. Orchidaceae: *Maxillaria porrecta* Lindl.  
7440. Hymenophyllaceae: *Trichomanes ankersii* C. Parker ex Hook. and Grev.  
7441. Marantaceae: *Ischnosiphon puberulus* Loes. var. *scaber* (Petersen) L. Andersson  
7442. Lycopodiaceae: *Huperzia funiformis* (Cham. ex Spring) Trevis.  
7443. Sapindaceae: *Matayba arborescens* (Aubl.) Radlk.  
7444. Lauraceae: *Ocotea neesiana* (Miq.) Kosterm.  
7445. Marcgraviaceae: *Marcgravia ? coriacea* Vahl  
7446. Gentianaceae: *Irlbachia purpurascens* (Aubl.) Maas  
7447. Clusiaceae: *Clusia nemorosa* G. Mey.  
7448. Euphorbiaceae: *Aparisthium cordatum* (A. Juss.) Baill.  
7449. Passifloraceae: *Passiflora glandulosa* Cav.  
7450. Cucurbitaceae: *Gurania bignoniacea* (Poepp. and Endl.) C. Jeffrey  
7451. Piperaceae: *Piper bartlingianum* (Miq.) C. DC.  
7452. Lauraceae: *Ocotea persulcata* C. K. Allen

7453. Orchidaceae: *Epidendrum carpophorum* Barb. Rodr.
7454. Siparunaceae: *Siparuna guianensis* Aubl.
7455. Hippocrateaceae: *Peritassa laevigata* (Hoffmanns. ex Link) A. C. Sm.
7456. Euphorbiaceae: Indet.
7457. Piperaceae: *Piper obliquum* Ruiz and Pav.
7458. Marantaceae: *Ischnosiphon puberulus* Loes. var. *scaber* (Petersen) L. Andersson
7459. Rubiaceae: *Psychotria astrellantha* Wernham
7460. Araceae: *Philodendron* sp.
7461. Vittariaceae: *Vittaria remota* Fée
7462. Araceae: *Philodendron wittianum* Engl.
7463. Polypodiaceae: *Polypodium fraxinifolium* Jacq.
7464. Piperaceae: *Piper* sp.
7465. Marantaceae: *Monotagma spicatum* (Aubl.) J. F. Macbr.
7466. Picramniaceae: *Picramnia guianensis* (Aubl.) Jans.-Jac.
7467. Melastomataceae: *Aciotis annua* (Mart. ex DC.) Triana
7468. Grammitidaceae: *Grammitis taxifolia* (L.) Proctor
7469. Araceae: *Anthurium gracile* (Rudge) Schott
7470. Heliconiaceae: *Heliconia acuminata* Rich.
7471. Polypodiaceae: *Niphidium crassifolium* (L.) Lellinger
7472. Cyperaceae: *Pleurostachys* sp.
7473. Acanthaceae: *Justicia* sp.
7474. Lacistemataceae: *Lacistema aggregatum* (P. J. Bergius) Rusby
7475. Piperaceae: *Peperomia ouabianae* C. DC.
7476. Orchidaceae: *Dichaea* sp.
7477. Grammitidaceae: *Cochlidium serrulatum* (Sw.) L. E. Bishop
7478. Leguminosae-Mimosoideae: *Inga* sp.
7479. Lauraceae: *Aniba panurensis* (Meisn.) Mez
7480. Leguminosae-Caesalpinioideae: *Senna quinquangulata* (Rich.) H. S. Irwin and Barneby
7481. Polygonaceae: *Coccoloba* sp.
7482. Meliaceae: *Cabrlea canjerana* (Vell.) Mart.
7483. Orchidaceae: *Lockhartia imbricata* (Lam.) Hoehne
7484. Flacourtiaceae: *Casearia javitensis* Kunth
7485. Solanaceae: *Schwenckia grandiflora* Benth.
7486. Flacourtiaceae: *Carpotroche surinamensis* Uittien
7487. Rubiaceae: *Psychotria bahiensis* DC.
7488. Rubiaceae: *Psychotria paniculata* (Aubl.) Raeusch.
7489. Rubiaceae: *Coussarea micrococca* Bremek.
7490. Vittariaceae: *Antrophyum guayanense* Hieron.
7491. Orchidaceae: *Lockhartia imbricata* (Lam.) Hoehne
7492. Rubiaceae: *Palicourea longiflora* DC.
7493. Lomariopsidaceae: *Elaphoglossum* sp.
7494. Gesneriaceae: *Besleria laxiflora* Benth.
7495. Solanaceae: *Solanum costatum* M. Nee
7496. Orchidaceae: *Habenaria alterosula* Snuv. and Westra
7497. Aspleniaceae: *Asplenium auritum* Sw.
7498. Myrtaceae: Indet.
7499. Orchidaceae: *Epidendrum ramosum* Jacq.
7500. Sapindaceae: *Paullinia isoptera* Radlk.
7501. Apocynaceae: *Tabernaemontana heterophylla* Vahl
7502. Piperaceae: *Peperomia maguirei* Yunck.
7503. Flacourtiaceae: *Carpotroche surinamensis* Uittien
7504. Dennstaedtiaceae: *Saccoloma inaequale* (Kunze) Mett.
7505. Araceae: *Philodendron* ? sp. nov.
7506. Apocynaceae: *Tabernaemontana* sp.
7507. Polypodiaceae: *Polypodium dissimile* L.
7508. Araceae: *Anthurium friedrichsthalii* Schott
7509. Leguminosae-Mimosoideae: *Inga* sp.
7510. Myrtaceae: *Eugenia tetramera* (McVaugh) M. L. Kawas. and B. Holst
7511. Flacourtiaceae: *Casearia pitumba* Sleumer
7512. Polypodiaceae: *Polypodium dulce* Poir.
7513. Clusiaceae: *Chrysochlamys membranacea* Planch. and Triana
7514. Dryopteridaceae: *Cyclodium guianense* (Klotzsch) van der Werff ex L. D. Gómez
7515. Polypodiaceae: *Polypodium caceresii* Sodiro
7516. Lauraceae: *Endlicheria pyriformis* (Nees) Mez
7517. Sapindaceae: *Paullinia cupana* Kunth
7518. Hymenophyllaceae: *Trichomanes ankersii* C. Parker ex Hook. and Grev.
7519. Solanaceae: *Markea coccinea* Rich.
7520. Piperaceae: *Peperomia glabella* (Sw.) A. Dietr.
7521. Areaceae: *Hyospathe elegans* Mart.
7522. Araceae: *Syngonium podophyllum* Schott
7523. Araceae: *Rhodospatha latifolia* Poepp.
7524. Orchidaceae: *Xylobium* sp.
7525. Polypodiaceae: *Pecluma pectinata* (L.) M. G. Price
7526. Smilacaceae: *Smilax* sp.
7527. Marattiaceae: *Danaea elliptica* Sm.
7528. Polypodiaceae: *Campyloneurum repens* (Aubl.) C. Presl
7529. Aspleniaceae: *Asplenium feei* Kunze ex Fée
7530. Woodsiaceae: *Diplazium centripetale* (Baker) Maxon

7531. Polypodiaceae: *Polypodium dulce* Poir.  
7532. Marcgraviaceae: *Marcgravia* ? *pedunculosa* Triana and Planch.  
7533. Lauraceae: *Aniba parviflora* (Meisn.) Mez  
7534. Burseraceae: *Protium aracouchini* (Aubl.) Marchand  
7535. Sapotaceae: *Pouteria guianensis* Aubl.  
7536. Leguminosae-Mimosoideae: *Abarema ferruginea* (Benth.) Pittier  
7537. Araceae: *Monstera* sp.  
7538. Araceae: *Philodendron rudgeanum* Schott  
7539. Lomariopsidaceae: *Elaphoglossum flaccidum* (Fée) T. Moore  
7540. Woodsiaceae: *Diplazium gracilescens* (Mett.) C. Chr.  
7541. Araceae: *Philodendron wittianum* Engl.  
7542. Araceae: *Philodendron ornatum* Schott  
7543. Blechnaceae: *Salpichlaena volubilis* (Kaulf.) J. Sm.  
7544. Cyatheaceae: *Cnemidaria spectabilis* (Kunze) R. M. Tryon  
7545. Rubiaceae: *Faramea multiflora* A. Rich. ex DC.  
7546. Piperaceae: *Piper paramaribense* C. DC.  
7547. Sapotaceae: *Pouteria venosa* (Mart.) Baehni ssp. *amazonica* T. D. Penn.  
7548. Chrysobalanaceae: *Couepia guianensis* Aubl. ssp. *guianensis*  
7549. Menispermaceae: Indet.  
7550. Tectariaceae: *Triplophyllum funestum* (Kunze) Holttum  
7551. Piperaceae: *Piper consanguineum* (Kunth) C. DC.  
7552. Cucurbitaceae: *Gurania bignoniacea* (Poepp. and Endl.) C. Jeffrey  
7553. Orchidaceae: *Polycynis surinamensis* C. Schweinf.  
7554. Orchidaceae: *Scaphyglottis modesta* (Rchb. f.) Schltr.  
7555. Flacourtiaceae: *Carpotroche surinamensis* Uittien  
7556. Leguminosae-Faboideae: *Swartzia grandifolia* Bong. ex Benth.  
7557. Asclepiadaceae: Indet.  
7558. Piperaceae: *Peperomia magnoliifolia* (Jacq.) A. Dietr.  
7559. Vittariaceae: *Antrophyum guayanense* Hieron.  
7560. Lomariopsidaceae: *Bolbitis nicotianifolia* (Sw.) Alston  
7561. Poaceae: *Panicum pilosum* Sw.  
7562. Heliconiaceae: *Heliconia acuminata* Rich.  
7563. Solanaceae: *Solanum leucocarpum* Dunal  
7564. Aspleniaceae: *Asplenium salicifolium* L.  
7565. Leguminosae-Mimosoideae: *Calliandra coriacea* (Humb. and Bonpl. ex Willd.) Benth.  
7566. Bromeliaceae: *Guzmania melinonis* Regel  
7567. Rubiaceae: *Gonzalagunia* cf. *dicocca* Cham. and Schltdl. var. *guianensis* Steyererm.  
7568. Dryopteridaceae: *Polybotrya caudata* Kunze  
7569. Araceae: *Anthurium pentaphyllum* (Aubl.) G. Don  
7570. Clusiaceae: *Chrysochlamys membranacea* Planch. and Triana  
7571. Apocynaceae: *Tabernaemontana macrocalyx* Müll. Arg.  
7572. Tiliaceae: *Apeiba macropetala* Ducke  
7573. Leguminosae-Caesalpinioideae: *Sclerolobium* sp.  
7574. Meliaceae: *Guarea silvatica* C. DC.  
7575. Polypodiaceae: *Microgramma fuscopunctata* (Hook.) Vareschi  
7576. Lacistemataceae: *Lacistema polystachyum* W. Schnizl.  
7577. Piperaceae: *Peperomia glabella* (Sw.) A. Dietr.  
7578. Lauraceae: *Ocotea cernua* (Nees) Mez  
7579. Leguminosae-Faboideae: *Swartzia benthamiana* Miq. var. *benthamiana*  
7580. Lecythidaceae: *Eschweilera coriacea* (DC.) S. A. Mori  
7581. Araceae: *Philodendron rudgeanum* Schott  
7582. Loranthaceae: *Cladocolea micrantha* (Eichler) Kuijt  
7583. Annonaceae: *Guatteria punctata* (Aubl.) R. A. Howard  
7584. Lauraceae: *Beilschmiedia curviramea* (Meisn.) Kosterm.  
7585. Araceae: *Philodendron ornatum* Schott  
7586. Orchidaceae: *Scaphyglottis* sp.  
7587. Solanaceae: *Markea longiflora* Miers  
7588. Myristicaceae: *Virola elongata* (Benth.) Warb.  
7589. Araliaceae: *Schefflera* sp.  
7590. Lecythidaceae: *Eschweilera pedicellata* (Rich.) S. A. Mori  
7591. Violaceae: *Rinorea pubiflora* (Benth.) Sprague and Sandwith  
7592. Moraceae: *Perebea guianensis* Aubl. ssp. *guianensis*  
7593. Euphorbiaceae: Indet.  
7594. Boraginaceae: *Cordia nodosa* Lam.  
7595. Orchidaceae: *Sobralia suaveolens* Rchb. f.  
7596. Piperaceae: *Peperomia glabella* (Sw.) A. Dietr.  
7597. Arecaceae: *Geonoma macrostachys* Mart.  
7598. Orchidaceae: *Campylocentrum micranthum* (Lindl.) Rolfe  
7599. Orchidaceae: *Bulbophyllum* sp.  
7600. Mendonciaceae: *Mendoncia hoffmannseggiana* Nees

7601. Leguminosae-Mimosoideae: *Inga* sp.  
7602. Lauraceae: *Licaria aureosericea* van der Werff  
7603. Convolvulaceae: *Mariya glabra* Choisy  
7604. Apocynaceae: *Couma* sp.  
7605. Myrtaceae: *Eugenia macrocalyx* (Rusby) McVaugh  
7606. Orchidaceae: *Trigonidium acuminatum* Bateman ex Lindl.  
7607. Violaceae: *Rinorea riana* Kuntze  
7608. Orchidaceae: *Maxillaria* cf. *discolor* (Lodd. ex Lindl.) Rchb. f.  
7609. Orchidaceae: *Stelis* sp.  
7610. Chrysobalanaceae: *Hirtella silicea* Griseb.  
7611. Violaceae: *Amphirrhox longifolia* (A. St.-Hil.) Spreng.  
7612. Clusiaceae: *Garcinia benthamiana* (Planch. and Triana) Pipoly  
7613. Annonaceae: *Unonopsis stipitata* Diels  
7614. Leguminosae-Mimosoideae: *Inga* sp.  
7615. Leguminosae-Mimosoideae: *Inga* sp.  
7616. Sapotaceae: *Manilkara bidentata* (A. DC.) A. Chev. ssp. *surinamensis* (Miq.) T. D. Penn.  
7617. Olacaceae: *Heisteria* sp.  
7618. Rubiaceae: *Gonzalagunia* cf. *dicocca* Cham. and Schltdl. var. *guianensis* Steyerl.  
7619. Verbenaceae: *Petrea bracteata* Steud.  
7620. Incertae sedis: Indet.  
7621. Dichapetalaceae: *Tapura guianensis* Aubl.  
7622. Leguminosae-Mimosoideae: *Inga* sp.  
7623. Lauraceae: *Endlicheria pyriformis* (Nees) Mez  
7624. Selaginellaceae: *Selaginella parkeri* (Hook. and Grev.) Spring  
7625. Adiantaceae: *Adiantum terminatum* Kunze ex Miq.  
7626. Euphorbiaceae: *Pausandra martinii* Baill.  
7627. Rubiaceae: *Palicourea calophylla* DC.  
7628. Orchidaceae: *Stelis* sp.  
7629. Passifloraceae: *Passiflora glandulosa* Cav.  
7630. Poaceae: *Ichnanthus panicoides* P. Beauv.  
7631. Melastomataceae: *Clidemia conglomerata* DC.  
7632. Euphorbiaceae: *Pausandra martinii* Baill.  
7633. Bignoniaceae: *Memora schomburgkii* (DC.) Miers  
7634. Malpighiaceae: *Stigmaphyllon sinuatum* (DC.) A. Juss.  
7635. Araceae: *Dieffenbachia elegans* A. M. E. Jonker and Jonker  
7636. Leguminosae-Mimosoideae: *Inga* sp.  
7637. Menispermaceae: Indet.  
7638. Hippocrateaceae: *Prionostemma aspera* (Lam.) Miers  
7639. Leguminosae-Caesalpinioideae: *Eperua grandiflora* (Aubl.) Benth. ssp. *guyanensis* R. S. Cowan  
7640. Polygalaceae: *Securidaca paniculata* Rich. var. *lasiocarpa* Oort  
7641. Melastomataceae: *Bellucia grossularioides* (L.) Triana  
7642. Acanthaceae: *Polylychnis radicans* (Nees) Wassh.  
7643. Leguminosae-Mimosoideae: *Inga* sp.  
7644. Humiriaceae: Indet.  
7645. Myristicaceae: *Iryanthera* sp.  
7646. Thelypteridaceae: *Thelypteris decussata* (L.) Proctor  
7647. Piperaceae: *Piper arboreum* Aubl.  
7648. Bryophyte: Indet.  
7649. Violaceae: *Rinorea pubiflora* (Benth.) Sprague and Sandwith  
7650. Melastomataceae: *Miconia ceramicarpa* (DC.) Cogn.  
7651. Cyclanthaceae: Indet.  
7652. Araceae: *Anthurium clavigerum* Poepp.  
7653. Sterculiaceae: *Theobroma subincanum* Mart.  
7654. Tectariaceae: *Tectaria incisa* Cav.  
7655. Siparunaceae: *Siparuna decipiens* (Tul.) A. DC.  
7656. Cyperaceae: *Calyptrocarya bicolor* (H. Pfeiff.) T. Koyama  
7657. Polypodiaceae: *Microgramma thurnii* (Baker) R. M. Tryon and Stolze  
7658. Annonaceae: *Cymbopetalum brasiliense* (Vell.) Benth. ex Baill.  
7659. Solanaceae: *Solanum subinerme* Jacq.  
7660. Dryopteridaceae: *Cyclodium meniscioides* (Willd.) C. Presl  
7661. Siparunaceae: *Siparuna pachyantha* A. C. Sm.  
7662. Annonaceae: *Anaxagorea* sp.  
7663. Lauraceae: *Aniba citrifolia* (Nees) Mez  
7664. Apocynaceae: *Geissospermum argenteum* Woodson  
7665. Heliconiaceae: *Heliconia chartacea* Lane ex Barreiros  
7666. Apocynaceae: *Tabernaemontana* sp.  
7667. Apocynaceae: *Geissospermum argenteum* Woodson  
7668. Apocynaceae: *Lacmellea aculeata* (Ducke) Monach.  
7669. Piperaceae: *Piper trichoneuron* (Miq.) C. DC.  
7670. Bromeliaceae: *Catopsis berteroniana* (Schult. and Schult. f.) Mez  
7671. Arecaceae: *Bactris elegans* Barb. Rodr.  
7672. Passifloraceae: *Passiflora garckeii* Mast.

7673. Piperaceae: *Piper demeraranum* (Miq.) C. DC.  
7674. Piperaceae: *Peperomia magnoliifolia* (Jacq.) A. Dietr.  
7675. Moraceae: *Perebea guianensis* Aubl. ssp. *guianensis*  
7676. Piperaceae: *Piper pulleanum* Yunck.  
7677. Meliaceae: *Guarea kunthiana* A. Juss.  
7678. Myristicaceae: *Iryanthera* sp.  
7679. Aspleniaceae: *Asplenium angustum* Sw.  
7680. Convolvulaceae: *Mariapa glabra* Choisy  
7681. Apocynaceae: *Tabernaemontana sananho* Ruiz and Pav.  
7682. Incertae sedis: Indet.  
7683. Sapotaceae: *Pouteria* sp. (sect. *Pouteria*)  
7684. Clusiaceae: *Chrysochlamys membranacea* Planch. and Triana  
7685. Lacistemataceae: *Lacistema grandifolium* W. Schnizl.  
7686. Lomariopsidaceae: *Bolbitis semipinnatifida* (Fée) Alston  
7687. Leguminosae-Caesalpinioideae: *Paloue induta* Sandwith  
7688. Violaceae: *Paypayrola guianensis* Aubl.  
7689. Annonaceae: *Pseudoxandra lucida* R. E. Fr.  
7690. Orchidaceae: *Stelis* sp.  
7691. Orchidaceae: *Polystachya foliosa* (Lindl.) Rchb. f.  
7692. Bignoniaceae: *Clytostoma binatum* (Thunb.) Sandwith  
7693. Sapotaceae: *Manilkara bidentata* (A. DC.) A. Chev. ssp. *surinamensis* (Miq.) T. D. Penn.  
7694. Malpighiaceae: *Byrsonima gymnocalycina* A. Juss.  
7695. Arecaceae: *Euterpe precatoria* Mart.  
7696. Polygalaceae: Indet.  
7697. Orchidaceae: *Pleurothallis* sp.  
7698. Rubiaceae: *Isertia hypoleuca* Benth.  
7699. Marcgraviaceae: *Marcgravia coriacea* Vahl  
7700. Araceae: *Anthurium gracile* (Rudge) Schott  
7701. Orchidaceae: *Batemannia colleyi* Lindl.  
7702. Leguminosae-Faboideae: *Machaerium* ? sp.  
7703. Leguminosae-Faboideae: *Ormosia* sp.  
7704. Orchidaceae: *Dicrypta* sp.  
7705. Gesneriaceae: *Nautilocalyx pictus* (Hook.) Sprague  
7706. Lichen-Incert. sed.: Indet.  
7707. Orchidaceae: *Myoxanthus parabybunensis* (Barb. Rodr.) Luer  
7708. Connaraceae: *Connarus* cf. *lambertii* (DC.) Sagot  
7709. Leguminosae-Caesalpinioideae: *Sclerolobium* sp.  
7710. Hymenophyllaceae: *Hymenophyllum trichomanoides* Bosch  
7711. Myristicaceae: *Virola* cf. *surinamensis* (Rol. ex Rottb.) Warb.  
7712. Leguminosae-Caesalpinioideae: *Macrobium bifolium* (Aubl.) Pers.  
7713. Cyperaceae: *Bisboeckelera irrigua* (Nees) Kuntze  
7714. Cyperaceae: *Hypolytrum longifolium* (Rich.) Nees ssp. *sylvaticum* (Poepp. and Kunth) T. Koyama  
7715. Leguminosae-Mimosoideae: *Inga* sp.  
7716. Olacaceae: *Dulacia guianensis* (Engl.) Kuntze  
7717. Burseraceae: *Dacryodes chimantensis* Steyerl. and Maguire  
7718. Incertae sedis: Indet.  
7719. Meliaceae: *Guarea* ? *trunciflora* C. DC.  
7720. Rubiaceae: *Palicourea corymbifera* (Müll. Arg.) Standl.  
7721. Leguminosae-Faboideae: *Swartzia benthamiana* Miq.  
7722. Lauraceae: *Aniba parviflora* (Meisn.) Mez  
7723. Loranthaceae: Indet.  
7724. Connaraceae: *Rourea frutescens* Aubl.  
7725. Leguminosae-Mimosoideae: *Parkia nitida* Miq.  
7726. Meliaceae: *Trichilia quadrijuga* Kunth  
7727. Rubiaceae: *Genipa spruceana* Steyerl.  
7728. Rubiaceae: *Isertia hypoleuca* Benth.  
7729. Leguminosae-Mimosoideae: *Inga* sp.  
7730. Orchidaceae: *Epidendrum flexuosum* G. Mey.  
7731. Combretaceae: *Combretum laxum* Jacq.  
7732. Incertae sedis: Indet.  
7733. Lecythidaceae: *Eschweilera pedicellata* (Rich.) S. A. Mori  
7734. Rubiaceae: *Psychotria lupulina* Benth.  
7735. Annonaceae: *Anaxagorea brevipes* Benth.  
7736. Polygalaceae: *Securidaca rivinifolia* A. St.-Hil. and Moq. var. *parvifolia* A. W. Benn.  
7737. Combretaceae: *Combretum laxum* Jacq.  
7738. Leguminosae-Faboideae: *Swartzia katawa* R. S. Cowan  
7739. Polypodiaceae: *Microgramma lycopodioides* (L.) Copel.  
7740. Incertae sedis: Indet.  
7741. Polygonaceae: Indet.  
7742. Loganiaceae: *Strychnos* sp.  
7743. Polygalaceae: *Securidaca paniculata* Rich. var. *lasiocarpa* Oort  
7744. Melastomataceae: *Miconia tomentosa* (Rich.) D. Don ex DC.

7745. Leguminosae-Mimosoideae: *Hydrochorea corymbosa* (Rich.) Barneby and J. W. Grimes
7746. Leguminosae-Faboideae: *Pterocarpus officinalis* Jacq.
7747. Leguminosae-Mimosoideae: *Inga* sp.
7748. Leguminosae-Caesalpinioideae: *Eperua rubiginosa* Miq. var. *rubiginosa*
7749. Cyclanthaceae: Indet.
7750. Violaceae: *Rinorea* sp.
7751. Lacistmataceae: *Lacistema aggregatum* (P. J. Bergius) Rusby
7752. Orchidaceae: *Epidendrum rigidum* Jacq.
7753. Orchidaceae: *Scaphyglottis amethystina* (Rchb. f.) Schltr.
7754. Leguminosae-Faboideae: *Swartzia benthamiana* Miq.
7755. Annonaceae: *Pseudoxandra lucida* R. E. Fr.
7756. Malpighiaceae: *Heteropterys macrostachya* A. Juss.
7757. Myrtaceae: *Eugenia gomesiana* O. Berg
7758. Leguminosae-Caesalpinioideae: *Macrolobium angustifolium* (Benth.) R. S. Cowan
7759. Melastomataceae: *Miconia prasina* (Sw.) DC.
7760. Ericaceae: Indet.
7761. Araceae: *Philodendron acutatatum* Schott
7762. Dioscoreaceae: *Dioscorea* sp.
7763. Piperaceae: *Peperomia macrostachya* (Vahl) A. Dietr.
7764. Bignoniaceae: *Adenocalymna inundatum* Mart. ex DC.
- 7764a. Myrtaceae: Indet.
7765. Hippocrateaceae: *Cheiloclinium brevipetiolatum* Lombardi
7766. Acanthaceae: *Polychnis radicans* (Nees) Wassh.
7767. Vittariaceae: *Hecistopteris pumila* (Spreng.) J. Sm.
7768. Bignoniaceae: *Jacaranda copaia* (Aubl.) D. Don
7769. Myrtaceae: *Eugenia tetramera* (McVaugh) M. L. Kawas. and B. Holst
7770. Melastomataceae: Indet. sp.
7771. Melastomataceae: *Tococa guianensis* Aubl.
7772. Leguminosae-Mimosoideae: *Inga* sp.
7773. Hippocrateaceae: *Cheiloclinium hippocrateoides* (Peyr.) A. C. Sm.
7774. Melastomataceae: *Adelobotrys* sp.
7775. Sterculiaceae: *Theobroma subincanum* Mart.
7776. Annonaceae: *Unonopsis stipitata* Diels
7777. Apocynaceae: Indet.
7778. Annonaceae: *Pseudoxandra lucida* R. E. Fr.
7779. Chrysobalanaceae: *Licania kunthiana* Hook. f.
7780. Rubiaceae: *Ferdinandusa* sp.
7781. Rubiaceae: Indet.
7782. Leguminosae: Indet.
7783. Hymenophyllaceae: *Trichomanes pedicellatum* Desv.
7784. Rubiaceae: *Ferdinandusa* sp.
7785. Gentianaceae: *Tachia smithii* Maguire and Weaver
7786. Myristicaceae: *Virola elongata* (Benth.) Warb.
7787. Myristicaceae: *Virola calophylla* (Spruce) Warb.
7788. Icacinaceae: *Pleurisanthes flava* Sandwith
7789. Sapindaceae: *Matayba inelegans* Spruce ex Radlk.
7790. Leguminosae-Caesalpinioideae: *Paloue induta* Sandwith
7791. Moraceae: *Ficus paraensis* (Miq.) Miq.
7792. Rubiaceae: *Duroia eriopila* L. f.
7793. Melastomataceae: *Mouriri grandiflora* DC.
7794. Leguminosae-Caesalpinioideae: *Tachigali paniculata* Aubl.
7795. Sapindaceae: *Matayba camptoneura* Radlk.
7796. Myristicaceae: *Iryanthera juruensis* Warb.
7797. Leguminosae-Faboideae: *Swartzia remiger* Amshoff
7798. Ochnaceae: *Ouratea* sp.
7799. Smilacaceae: *Smilax* sp.
7800. Rubiaceae: *Ixora ferrea* (Jacq.) Benth.
7801. Lomariopsidaceae: *Elaphoglossum lingua* (Raddi) Brack.
7802. Asclepiadaceae: Indet.
7803. Sapindaceae: *Paullinia isoptera* Radlk.
7804. Melastomataceae: *Clidemia japurensis* DC. var. *japurensis*
7805. Chrysobalanaceae: *Hirtella racemosa* Lam. var. *racemosa*
7806. Araceae: *Philodendron pedatum* (Hook.) Kunth
7807. Aspleniaceae: *Asplenium serratum* L.
7808. Picramniaceae: *Picramnia sellowii* Planch. ssp. *spruceana* (Engl.) Pirani
7809. Bignoniaceae: *Clytostoma binatum* (Thunb.) Sandwith
7810. Aspleniaceae: *Asplenium auritum* Sw.
7811. Leguminosae-Mimosoideae: *Hydrochorea corymbosa* (Rich.) Barneby and J. W. Grimes
7812. Myrtaceae: Indet.
7813. Meliaceae: *Carapa guianensis* Aubl.
7814. Araceae: *Anthurium clavigerum* Poepp.
7815. Bignoniaceae: *Adenocalymna inundatum* Mart. ex DC.
7816. Araceae: *Philodendron muricatum* Willd. ex Schott

7817. Araceae: *Philodendron grandifolium* (Jacq.) Schott
7818. Gesneriaceae: *Drymonia coccinea* (Aubl.) Wiehler
7819. Sterculiaceae: *Theobroma subincanum* Mart.
7820. Araceae: *Philodendron solimoesense* A. C. Sm.
7821. Araceae: *Philodendron rudgeanum* Schott
7822. Orchidaceae: *Maxillaria acutifolia* Lindl.
7823. Araceae: *Heteropsis flexuosa* (Kunth) G. S. Bunting
7824. Lauraceae: *Ocotea splendens* (Meisn.) Baill.
7825. Lauraceae: *Licaria aureosericea* van der Werff
7826. Leguminosae-Mimosoideae: *Inga* sp.
7827. Humiriaceae: *Humiriastrum* cf. sp.
7828. Myrtaceae: *Eugenia tetramera* (McVaugh) M. L. Kawas. and B. Holst
7829. Solanaceae: *Markea coccinea* Rich.
7830. Piperaceae: *Piper hirtilimum* Trel. and Yunck.
7831. Chrysobalanaceae: *Hirtella bicornis* Mart. and Zucc. var. *pubescens* Ducke
7832. Euphorbiaceae: *Hevea guianensis* Aubl. var. *lutea* (Spruce ex Benth.) Ducke and R. E. Schult.
7833. Melastomataceae: *Mouriri* sp.
7834. Menispermaceae: Indet.
7835. Hernandiaceae: *Hernandia guianensis* Aubl.
7836. Connaraceae: *Rourea ligulata* Baker
7837. Annonaceae: *Bocageopsis multiflora* (Mart.) R. E. Fr.
7838. Clusiaceae: *Tovomita schomburgkii* Planch. and Triana
7839. Lacistemataceae: *Lacistema aggregatum* (P. J. Bergius) Rusby
7840. Icacinaceae: *Pleurisanthes flava* Sandwith
7841. Burseraceae: *Protium aracouchini* (Aubl.) Marchand
7842. Adiantaceae: *Adiantum tomentosum* Klotzsch
7843. Sapotaceae: *Pouteria* ? *venosa* (Mart.) Baehni
7844. Orchidaceae: *Brassia* cf. *neglecta* Rchb. f.
7845. Incertae sedis: Indet.
7846. Bignoniaceae: Indet.
7847. Bignoniaceae: *Clytostoma binatum* (Thunb.) Sandwith
7848. Gnetaceae: *Gnetum nodiflorum* Brongn.
7849. Flacourtiaceae: *Homalium guianense* (Aubl.) Oken
7850. Myrtaceae: *Eugenia lambertiana* DC.
7851. Clusiaceae: *Clusia renggerioides* Planch. and Triana
7852. Malpighiaceae: *Hiraea faginea* (Sw.) Nied.
7853. Connaraceae: *Rourea ligulata* Baker
7854. Marcgraviaceae: *Marcgravia coriacea* Vahl
7855. Araceae: *Monstera* ? *adansonii* Schott
7856. Malpighiaceae: *Byrsonima gymnocalycina* A. Juss.
7857. Ebenaceae: *Diospyros* sp.
7858. Marcgraviaceae: *Marcgravia purpurea* I. W. Bailey
7859. Cyperaceae: *Scleria flagellum-nigrorum* P. J. Bergius
7860. Violaceae: *Corynostylis arborea* (L.) S. F. Blake
7861. Viscaceae: *Phoradendron piperoides* (Kunth) Trel.
7862. Rubiaceae: *Psychotria mapourioides* DC.
7863. Leguminosae-Faboideae: *Swartzia benthamiana* Miq.
7864. Orchidaceae: *Myoxanthus parahybunensis* (Barb. Rodr.) Luer
7865. Clusiaceae: *Tovomita spruceana* Planch. and Triana
7866. Rubiaceae: *Palicourea croceoides* Desv. ex Ham.
7867. Rubiaceae: *Perama galioides* (Kunth) Poir.
7868. Eriocaulaceae: *Syngonanthus umbellatus* (Lam.) Ruhland
7869. Polygalaceae: *Polygala appressa* Benth.
7870. Cyperaceae: *Exochogyne amazonica* C. B. Clarke
7871. Amaranthaceae: Indet.
7872. Melastomataceae: *Pachyloma coriaceum* DC.
7873. Malpighiaceae: *Byrsonima crassifolia* (L.) Kunth
7874. Melastomataceae: *Tococa nitens* (Benth.) Triana
7875. Xyridaceae: *Abolboda grandis* Griseb.
7876. Xyridaceae: *Xyris malmeana* L. B. Sm.
7877. Cyperaceae: *Rhynchospora rugosa* (Vahl) Gale
7878. Melastomataceae: *Tibouchina aspera* Aubl.
7879. Poaceae: *Panicum pilosum* Sw.
7880. Cyperaceae: *Rhynchospora tenella* (Nees) Böck.
7881. Poaceae: *Echinolaena inflexa* (Poir.) Chase
7882. Cyperaceae: *Rhynchospora globosa* (Kunth) Roem. and Schult.
7883. Cyperaceae: *Rhynchospora barbata* (Vahl) Kunth
7884. Eriocaulaceae: *Eriocaulon tenuifolium* Klotzsch ex Körn.
7885. Ochnaceae: *Sauvagesia sprengelii* A. St.-Hil.
7886. Xyridaceae: *Xyris surinamensis* Spreng.
7887. Cyperaceae: *Lagenocarpus rigidus* (Kunth) Nees ssp. *tremulus* (Nees) T. Koyama and Maguire
7888. Chrysobalanaceae: *Licania incana* Aubl.
7889. Lecythidaceae: *Eschweilera parvifolia* Mart. ex DC.
7890. Chrysobalanaceae: *Couepia guianensis* Aubl. ssp. *glandulosa* (Miq.) Prance
7891. Incertae sedis: Indet.
7892. Chrysobalanaceae: Indet.
7893. Clusiaceae: *Caraiipa* cf. sp.
7894. Violaceae: *Rinorea lindeniana* (Tul.) Kuntze

7895. Orchidaceae: *Zygosepalum labiosum* (Rich.) Garay
7896. Picramniaceae: *Picramnia* sp.
7897. Clusiaceae: Indet.
7898. Rubiaceae: *Uncaria guianensis* (Aubl.) J. F. Gmel.
7899. Sterculiaceae: *Theobroma subincanum* Mart.
7900. Sapindaceae: *Cupania* sp.
7901. Sapotaceae: *Pouteria cuspidata* (A. DC.) Baehni
7902. Burseraceae: *Crepidospermum rhoifolium* (Benth.) Triana and Planch.
7903. Sapindaceae: Indet.
7904. Sapotaceae: *Micropholis guyanensis* (A. DC.) Pierre
7905. Chrysobalanaceae: *Hirtella bicornis* Mart. and Zucc. var. *pubescens* Ducke
7906. Rubiaceae: *Palicourea corymbifera* (Müll. Arg.) Standl.
7907. Cecropiaceae: *Pourouma villosa* Trécul
7908. Annonaceae: *Duguetia guianensis* R. E. Fr.
7909. Annonaceae: *Unonopsis guatterioides* (A. DC.) R. E. Fr.
7910. Clusiaceae: *Caraipa racemosa* Cambess.
7911. Araceae: *Anthurium clavigerum* Poepp.
7912. Euphorbiaceae: *Sagotia racemosa* Baill. var. *brachysepala* Müll. Arg.
7913. Rubiaceae: *Psychotria lupulina* Benth.
7914. Violaceae: *Rinorea riana* Kuntze
7915. Melastomataceae: *Miconia impetiolaris* (Sw.) D. Don ex DC. var. *spruceanum* Cogn.
7916. Leguminosae-Mimosoideae: *Inga* sp.
7917. Hippocrateaceae: *Hippocratea volubilis* L.
7918. Leguminosae-Caesalpinioideae: *Eperua rubiginosa* Miq. var. *rubiginosa*
7919. Menispermaceae: Indet.
7920. Chrysobalanaceae: *Licania heteromorpha* Benth. var. *glabra* (Mart. ex Hook. f.) Prance
7921. Areaceae: *Geonoma baculifera* (Poit.) Kunth
7922. Myrtaceae: Indet.
7923. Myristicaceae: *Virola calophylla* (Spruce) Warb.
7924. Chrysobalanaceae: *Couepia parillo* DC.
7925. Rubiaceae: *Psychotria poeppigiana* Müll. Arg.
7926. Sabiaceae: *Meliosma herbertii* Rolfe
7927. Leguminosae-Faboideae: *Swartzia katawa* R. S. Cowan
7928. Leguminosae-Faboideae: *Swartzia remiger* Amshoff
7929. Leguminosae-Caesalpinioideae: *Baubinia guianensis* Aubl.
7930. Myrtaceae: *Myrcia minutiflora* Sagot
7931. Melastomataceae: *Miconia tomentosa* (Rich.) D. Don ex DC.
7932. Meliaceae: *Guarea* sp.
7933. Myristicaceae: *Iryanthera* sp.
7934. Connaraceae: *Connarus perrottetii* (DC.) Planch. var. *rufus* Forero
7935. Annonaceae: *Anaxagorea acuminata* (Dunal) A. DC.
7936. Chrysobalanaceae: *Parinari excelsa* Sabine
7937. Flacourtiaceae: *Ryania speciosa* Vahl var. *subuliflora* (Sandwith) Monach.
7938. Sapindaceae: Indet.
7939. Aquifoliaceae: *Ilex* sp.
7940. Ochnaceae: *Ouratea fasciculata* Maguire and Steyerl.
7941. Melastomataceae: *Miconia radulaefolia* (Benth.) Naudin
7942. Rubiaceae: *Duroia eriopila* L. f.
7943. Sapotaceae: *Micropholis guyanensis* (A. DC.) Pierre
7944. Sterculiaceae: *Theobroma subincanum* Mart.
7945. Selaginellaceae: *Selaginella parkeri* (Hook. and Grev.) Spring
7946. Adiantaceae: *Adiantum terminatum* Kunze ex Miq.
7947. Rubiaceae: *Psychotria polycephala* Benth.
7948. Apocynaceae: *Tabernaemontana* sp.
7949. Ericaceae: *Satyria panurensis* (Benth. ex Meisn.) Benth. and Hook. f. ex Nied.
7950. Dennstaedtiaceae: *Lindsaea* ? *divaricata* Klotzsch
7951. Areaceae: *Geonoma deversa* (Poit.) Kunth
7952. Polypodiaceae: *Microgramma thurnii* (Baker) R. M. Tryon and Stolze
7953. Apocynaceae: *Lacmellea aculeata* (Ducke) Monach.
7954. Cecropiaceae: *Coussapoa trinervia* Spruce ex Mildbr.
7955. Boraginaceae: *Cordia nodosa* Lam.
7956. Ericaceae: *Satyria panurensis* (Benth. ex Meisn.) Benth. and Hook. f. ex Nied.
7957. Incertae sedis: Indet.
7958. Aspleniaceae: *Asplenium serratum* L.
7959. Euphorbiaceae: *Conceveiba martiana* Baill.
7960. Violaceae: *Leonia glycyarpa* Ruiz and Pav.
7961. Melastomataceae: *Miconia tomentosa* (Rich.) D. Don ex DC.
7962. Schizaeaceae: *Schizaea elegans* (Vahl) Sw.
7963. Dioscoreaceae: *Dioscorea* sp.
7964. Myristicaceae: *Iryanthera* sp.
7965. Apocynaceae: *Odontadenia puncticulosa* (Rich.) Pulle

7966. Arecaceae: *Iriartella setigera* (Mart.) H. Wendl.  
 7967. Melastomataceae: *Clidemia heteroneura* (DC.) Cogn.  
 7968. Leguminosae-Caesalpinioideae: *Eperua rubiginosa* Miq.  
 7969. Xylariaceae: *Xylaria* sp.  
 7970. Bryophyte: Indet.  
 7971. Bryophyte: Indet.  
 7972. Polyporaceae: *Microporellus* ? sp.  
 7973. Piperaceae: *Piper* sp.  
 7973b. Melastomataceae: *Miconia tomentosa* (Rich.) D. Don ex DC.  
 7974. Clusiaceae: Indet.  
 7975. Lauraceae: *Endlicheria pyriformis* (Nees) Mez  
 7976. Burmanniaceae: *Campylosiphon purpurascens* Benth.  
 7977. Melastomataceae: Indet.  
 7978. Leguminosae-Faboideae: *Dioclea guianensis* Benth.  
 7979. Piperaceae: *Piper* sp.  
 7980. Commelinaceae: Indet.  
 7981. Lauraceae: *Aniba citrifolia* (Nees) Mez  
 7982. Menispermaceae: Indet.  
 7983. Flacourtiaceae: *Mayna odorata* Aubl.  
 7984. Apocynaceae: *Tabernaemontana undulata* Vahl  
 7985. Piperaceae: *Piper* sp.  
 7986. Hippocrateaceae: Indet.  
 7987. Solanaceae: *Markea coccinea* Rich.  
 7988. Violaceae: *Rinorea macrocarpa* (Mart. ex Eichler) Kuntze  
 7989. Myrtaceae: *Eugenia tetramera* (McVaugh) M. L. Kawas. and B. Holst  
 7990. Convolvulaceae: Indet.  
 7991. Bryophyte: Indet.  
 7992a. Rubiaceae: *Sipanea* sp.  
 7992b. Rubiaceae: *Geophila* sp.  
 7993. Piperaceae: *Peperomia macrostachya* (Vahl) A. Dietr.  
 7994. Orchidaceae: *Masdevallia vargasii* C. Schweinf.  
 7995. Acanthaceae: *Justicia calycina* (Nees) V. A. W. Graham  
 7996. Lauraceae: *Aniba megaphylla* Mez  
 7997. Poaceae: *Lasiacis ligulata* Hitchc. and Chase  
 7998. Gesneriaceae: *Nautilocalyx punctatus* Wiehler  
 7999. Dennstaedtiaceae: *Saccoloma inaequale* (Kunze) Mett.  
 8000. Aspleniaceae: *Asplenium cuneatum* Lam.  
 8001. Olacaceae: Indet.  
 8002. Melastomataceae: *Miconia lateriflora* Cogn.  
 8003. Leguminosae-Faboideae: *Lonchocarpus* s.l. sp.  
 8004. Leguminosae-Faboideae: *Swartzia remiger* Amshoff  
 8005. Sapotaceae: *Pouteria* sp.  
 8006. Meliaceae: *Guarea pubescens* (Rich.) A. Juss.  
 8007. Rubiaceae: *Psychotria gracilentata* Müll. Arg.  
 8008. Apocynaceae: *Lacmellea aculeata* (Ducke) Monach.  
 8009. Combretaceae: *Combretum* sp.  
 8010. Leguminosae-Mimosoideae: *Inga* sp.  
 8011. Leguminosae-Mimosoideae: *Inga* sp.  
 8012. Burseraceae: *Protium aracouchini* (Aubl.) Marchand  
 8013. Gesneriaceae: *Chrysothemis rupestris* (Benth.) Leeuwenb.  
 8014. Aspleniaceae: *Asplenium serratum* L.  
 8015. Chrysobalanaceae: *Hirtella racemosa* Lam.  
 8016. Incertae sedis: Indet.  
 8017. Chrysobalanaceae: *Hirtella bicornis* Mart. and Zucc. var. *pubescens* Ducke  
 8018. Annonaceae: *Guatteria anthracina* Scharf and Maas  
 8019. Apocynaceae: *Tabernaemontana macrocalyx* Müll. Arg.  
 8020. Lauraceae: *Ocotea discrepens* C. K. Allen  
 8021. Gesneriaceae: *Besleria laxiflora* Benth.  
 8022. Violaceae: *Rinorea brevipes* (Benth.) S. F. Blake  
 8023. Violaceae: *Rinorea lindeniana* (Tul.) Kuntze var. *lindeniana*  
 8024. Burseraceae: Indet.  
 8025. Theophrastaceae: *Clavija lancifolia* Desf. ssp. *lancifolia*  
 8026. Zingiberaceae: *Renealmia guianensis* Maas  
 8027. Rubiaceae: *Psychotria racemosa* Rich.  
 8028. Lomariopsidaceae: *Bolbitis nicotianifolia* (Sw.) Alston  
 8029. Dryopteridaceae: *Stigmatopteris rotundata* (Humb. and Bonpl. ex Willd.) C. Chr.  
 8030. Vittariaceae: *Antrophyum guayanense* Hieron.  
 8031. Tectariaceae: *Tectaria plantaginea* (Jacq.) Maxon  
 8032. Costaceae: *Costus spiralis* (Jacq.) Roscoe var. *spiralis*  
 8033. Polypodiaceae: *Microgramma fuscopunctata* (Hook.) Vareschi  
 8034. Dichapetalaceae: *Dichapetalum pedunculatum* (DC.) Baill.  
 8035. Melastomataceae: *Leandra divaricata* (Naudin) Cogn.  
 8036. Annonaceae: *Duguetia guianensis* R. E. Fr.  
 8037. Apocynaceae: *Forsteronia* sp.  
 8038. Clusiaceae: Indet.

8039. Rubiaceae: *Psychotria deflexa* DC.  
8040. Monimiaceae: Indet.  
8041. Rubiaceae: *Palicourea croceoides* Desv. ex Ham.  
8042. Flacourtiaceae: *Casearia javitensis* Kunth  
8043. Orchidaceae: *Myoxanthus parvilabius* (C. Schweinf.) Luer  
8044. Rubiaceae: *Palicourea corymbifera* (Müll. Arg.) Standl.  
8045. Orchidaceae: *Scaphyglottis fusiformis* (Griseb.) R. E. Schult.  
8046. Piperaceae: *Piper* sp.  
8047. Poaceae: *Olyra micrantha* Kunth  
8048. Monimiaceae: Indet.  
8049. Siparunaceae: *Siparuna guianensis* Aubl.  
8050. Anacardiaceae: *Tapirira guianensis* Aubl.  
8051. Myristicaceae: *Virola calophylla* (Spruce) Warb.  
8052. Rubiaceae: *Palicourea corymbifera* (Müll. Arg.) Standl.  
8053. Chrysobalanaceae: *Hirtella obidensis* Ducke  
8054. Lauraceae: *Ocotea oblonga* (Meisn.) Mez  
8055. Myristicaceae: *Virola surinamensis* (Rol. ex Rottb.) Warb.  
8056. Meliaceae: *Guarea velutina* A. Juss.  
8057. Leguminosae-Mimosoideae: *Enterolobium schomburgkii* (Benth.) Benth.  
8058. Viscaceae: *Phoradendron dipterum* Eichler  
8059. Clusiaceae: Indet.  
8060. Sapotaceae: *Micropholis guyanensis* (A. DC.) Pierre ssp. *duckeana* (Baehni) T. D. Penn.  
8061. Malpighiaceae: *Mascagnia poeppigiana* (A. Juss.) W. R. Anderson  
8062. Rubiaceae: *Psychotria paniculata* (Aubl.) Raeusch.  
8063. Parmeliaceae: *Usnea* sp.  
8064. Annonaceae: *Cymbopetalum brasiliense* (Vell.) Benth. ex Baill.  
8065. Lauraceae: *Aniba megaphylla* Mez  
8066. Bryophyte: Indet.  
8067. Monimiaceae: Indet.  
8068. Rubiaceae: *Psychotria ulviformis* Steyerh.  
8069. Rhamnaceae: *Gouania* sp.  
8070. Lauraceae: *Endlicheria pyriformis* (Nees) Mez  
8071. Phytolaccaceae: *Phytolacca rivinoides* Kunth and Bouché  
8072. Araceae: *Syngonium podophyllum* Schott  
8073. Polypodiaceae: *Pechluma pectinata* (L.) M. G. Price  
8074. Costaceae: *Costus scaber* Ruiz and Pav.  
8075. Begoniaceae: *Begonia semiovata* Liebm.  
8076. Connaraceae: Indet. ?  
8077. Leguminosae-Mimosoideae: *Inga* sp.  
8078. Melastomataceae: *Aciotis ornata* (Miq.) Gleason  
8079. Melastomataceae: *Henriettella caudata* Gleason  
8080. Poaceae: *Panicum stoloniferum* Poir.  
8081. Moraceae: *Ficus guianensis* Desv. ex Ham.  
8082. Gentianaceae: *Chelonanthus grandiflorus* (Aubl.) Chodat and Hassl.  
8083. Araceae: *Monstera* ? *obliqua* Miq.  
8084. Marantaceae: *Hylaeanthus unilateralis* (Poepp. and Endl.) A. M. E. Jonker and Jonker  
8085. Leguminosae-Mimosoideae: *Inga* sp.  
8086. Poaceae: *Pharus latifolius* L.  
8087. Heliconiaceae: *Heliconia spathocircinata* Aristeg.  
8088. Piperaceae: *Piper* sp.  
8089. Cyatheaceae: *Cyathea traillii* (Baker) Domin  
8090. Araceae: *Dieffenbachia elegans* A. M. E. Jonker and Jonker  
8091. Clusiaceae: Indet.  
8092. Rubiaceae: *Sipanea* sp.  
8093. Dryopteridaceae: *Cyclodium guianense* (Klotzsch) van der Werff ex L. D. Gómez  
8094. Apocynaceae: *Tabernaemontana undulata* Vahl  
8095. Apocynaceae: *Tabernaemontana undulata* Vahl  
8096. Rubiaceae: Indet.  
8097. Marantaceae: *Maranta protracta* Miq.  
8098. Meliaceae: *Trichilia surumuensis* C. DC.  
8099. Lauraceae: *Ocotea fasciculata* (Nees) Mez  
8100. Loranthaceae: *Struthanthus dichotrianthus* Eichler  
8101. Orchidaceae: *Brassia caudata* (L.) Lindl.  
8102. Gesneriaceae: *Drymonia coccinea* (Aubl.) Wiehler  
8103. Sapindaceae: Indet.  
8104. Araceae: *Anthurium clavigerum* Poepp.  
8105. Compositae: *Wulffia baccata* (L.) Kuntze  
8106. Rubiaceae: *Guettarda aromatica* Poepp. and Endl.  
8107. Hippocrateaceae: *Salacia cordata* (Miers) Mennega  
8108. Heliconiaceae: *Heliconia pendula* Wawra  
8109. Leguminosae-Mimosoideae: *Inga* sp.  
8110. Clusiaceae: *Clusia* sp.  
8111. Orchidaceae: *Prescottia* aff. *stachyodes* (Sw.) Lindl.  
8112. Rubiaceae: *Cordia triflora* A. Rich.  
8113. Gesneriaceae: *Kobleria hirsuta* (Kunth) Regel var. *hirsuta*  
8114. Lycopodiaceae: *Huperzia dichotoma* (Jacq.) Trevis.  
8115. Verbenaceae: *Lantana camara* L.  
8116. Melastomataceae: *Miconia mirabilis* (Aubl.) L. O. Williams  
8117. Bromeliaceae: *Catopsis berteroniana* (Schult. and Schult. f.) Mez  
8118. Acanthaceae: *Polylychnis radicans* (Nees) Wassh.

8119. Sterculiaceae: *Guazuma ulmifolia* Lam.  
8120. Sapotaceae: Indet.  
8121. Rubiaceae: *Manettia alba* (Aubl.) Wernham  
8122. Adiantaceae: *Doryopteris sagittifolia* (Raddi) J. Sm.  
8123. Piperaceae: *Piper* sp.  
8124. Bromeliaceae: *Pitcairnia maidifolia* (C. Morren) Decne. ex Planch. and Linden  
8125. Solanaceae: *Cestrum latifolium* Lam.  
8126. Rubiaceae: *Randia armata* (Sw.) DC.  
8127. Urticaceae: Indet.  
8128. Iridaceae: Indet.  
8129. Sapindaceae: Indet.  
8130. Rubiaceae: *Gonzalagunia dicocca* Cham. and Schltld. var. *guianensis* Steyerl.  
8131. Leguminosae-Mimosoideae: *Inga* sp.  
8132. Marantaceae: *Calathea* sp.  
8133. Mendonciaceae: *Mendoncia glabra* (Poepp. and Endl.) Nees  
8134. Meliaceae: *Guarea guidonia* (L.) Sleumer  
8135. Sapindaceae: Indet.  
8136. Meliaceae: *Guarea* sp.  
8137. Araceae: *Anthurium pentaphyllum* (Aubl.) G. Don  
8138. Chrysobalanaceae: *Hirtella triandra* Sw.  
8139. Leguminosae-Mimosoideae: *Inga* sp.  
8140. Acanthaceae: *Pachystachys coccinea* (Aubl.) Nees  
8141. Orchidaceae: *Mesadenella cuspidata* (Lindl.) Garay  
8142. Leguminosae-Caesalpinioideae: *Senna quinquangulata* (Rich.) H. S. Irwin and Barneby  
8143. Rubiaceae: *Hamelia patens* Jacq.  
8144. Gesneriaceae: *Besleria laxiflora* Benth.  
8145. Anacard/Burserac.: Indet.  
8146. Myristicaceae: *Iryanthera* sp.  
8147. Apocynaceae: *Tabernaemontana* sp.  
8148. Piperaceae: *Piper* sp.  
8149. Violaceae: *Rinorea pubiflora* (Benth.) Sprague and Sandwith  
8150. Woodsiaceae: *Diplazium cristatum* (Desr.) Alston  
8151. Polypodiaceae: *Polypodium bombycinum* Maxon  
8152. Monimiaceae: *Mollinedia* sp.  
8153. Tectariaceae: *Tectaria incisa* Cav.  
8154. Phytolaccaceae: *Phytolacca rivinoides* Kunth and Bouché  
8155. Adiantaceae: *Adiantum latifolium* Lam.  
8156. Urticaceae: *Urera* sp.  
8157. Acanthaceae: Indet.  
8158. Gesneriaceae: *Drymonia coccinea* (Aubl.) Wiehler  
8159. Dryopteridaceae: *Polybotrya caudata* Kunze  
8160. Araceae: *Syngonium podophyllum* Schott  
8161. Piperaceae: *Piper peltatum* L.  
8162. Araceae: *Anthurium clavigerum* Poepp.  
8163. Lecythidaceae: *Eschweilera pedicellata* (Rich.) S. A. Mori  
8164. Lauraceae: *Ocotea discrepens* C. K. Allen  
8165. Chrysobalanaceae: *Hirtella triandra* Sw.  
8166. Hymenophyllaceae: *Trichomanes radicans* Sw.  
8167. Tectariaceae: *Cyclopeltis semicordata* (Sw.) J. Sm.  
8168. Tectariaceae: *Lastreopsis effusa* (Sw.) Tindale  
8169. Woodsiaceae: *Diplazium cristatum* (Desr.) Alston  
8170. Rubiaceae: *Psychotria uliginosa* Sw.  
8171. Arecaceae: *Hyospathe elegans* Mart.  
8172. Leguminosae-Faboideae: *Swartzia arborescens* (Aubl.) Pittier  
8173. Bryophyte: Indet.  
8174. Sapindaceae: Indet.  
8175. Theophrastaceae: *Clavija lancifolia* Desf. ssp. *lancifolia*  
8176. Siparunaceae: *Siparuna decipiens* (Tul.) A. DC.  
8177. Sterculiaceae: *Herrania kanukuensis* R. E. Schult.  
8178. Piperaceae: *Piper* sp.  
8179. Sapindaceae: Indet.  
8180. Annonaceae: *Guatteria* sp.  
8181. Rubiaceae: *Psychotria horizontalis* Sw. var. *glaucescens* (Kunth) Steyerl.  
8182. Bignoniaceae: *Anemopaegma* cf. sp.  
8183. Rubiaceae: *Posoqueria latifolia* (Rudge) Roem. and Schult.  
8184. Sapindaceae: Indet.  
8185. Gesneriaceae: *Kobleria hirsuta* (Kunth) Regel var. *hirsuta*  
8186. Commelinaceae: Indet.  
8187. Iridaceae: Indet.  
8188. Leguminosae-Caesalpinioideae: *Bauhinia* sp.  
8189. Malvaceae: *Abutilon* sp.  
8190. Convolvulaceae: Indet.  
8191. Adiantaceae: *Doryopteris pedata* (L.) Fée var. *multipartita* (Fée) R. M. Tryon  
8192. Marantaceae: *Maranta protracta* Miq.  
8193. Lauraceae: *Ocotea fasciculata* (Nees) Mez  
8194. Leguminosae: Indet.  
8195. Adiantaceae: *Adiantopsis radiata* (L.) Fée  
8196. Schizaeaceae: *Anemia phyllitidis* (L.) Sw.  
8197. Adiantaceae: *Doryopteris sagittifolia* (Raddi) J. Sm.  
8198. Euphorbiaceae: *Omphalea diandra* L.  
8199. Myrtaceae: *Eugenia pseudopsidium* Jacq.  
8200. Rubiaceae: *Randia armata* (Sw.) DC.  
8201. Clusiaceae: Indet.  
8202. Meliaceae: *Trichilia surumuensis* C. DC.

8203. Adiantaceae: *Hemionitis palmata* L.  
8204. Rubiaceae: Indet.  
8205. Amaranthaceae: Indet.  
8206. Piperaceae: *Piper* sp.  
8207. Capparaceae: *Capparidastrum sola* (J. F. Macbride) Cornejo and Iltis  
8208. Leguminosae: Indet.  
8209. Myristicaceae: *Virola sebifera* Aubl.  
8210. Leguminosae-Mimosoideae: *Acacia* sp.  
8211. Adiantaceae: *Doryopteris pedata* (L.) Fée var. *multipartita* (Fée) R. M. Tryon  
8212. Dioscoreaceae: *Dioscorea* sp.  
8213. Menispermaceae: Indet.  
8214. Meliaceae: *Trichilia* sp.  
8215. Sterculiaceae: *Theobroma obovatum* Klotzsch ex Bernoulli  
8216. Passifloraceae: *Passiflora* sp.  
8217. Flacourtiaceae: *Carpotroche surinamensis* Uittien  
8218. Incertae sedis: Indet.  
8219. Poaceae: *Lasiacis sorghoidea* (Desv. ex Ham.) Hitchc. and Chase  
8220. Compositae: *Wulffia baccata* (L.) Kuntze  
8221. Solanaceae: *Solanum rugosum* Dunal  
8222. Orchidaceae: *Pelexia* sp.  
8223. Monimiaceae: Indet.  
8224. Lauraceae: *Aniba* sp.  
8225. Piperaceae: *Piper* sp.  
8226. Lauraceae: *Ocotea aciphylla* (Nees and Mart. ex Nees) Mez  
8227. Myrsinaceae: Indet.  
8228. Myrtaceae: *Myrcia platyclada* DC.  
8229. Orchidaceae: *Sobralia macrophylla* Rchb. f.  
8230. Erythroxylaceae: Indet.  
8231. Aquifoliaceae: *Ilex* sp.  
8232. Grammitidaceae: *Micropolypodium taenifolium* (Jenman) A. R. Sm.  
8233. Oleandraceae: *Oleandra articulata* (Sw.) C. Presl  
8234. Lauraceae: *Ocotea* aff. *aciphylla* (Nees and Mart. ex Nees) Mez  
8235. Myrtaceae: *Siphoneugena dussii* (Krug and Urb.) Proença  
8236. Anacardiaceae: *Tapirira guianensis* Aubl.  
8237. Melastomataceae: *Miconia* sp.  
8238. Clusiaceae: Indet.  
8239. Solanaceae: *Solandra longiflora* Tussac  
8240. Rubiaceae: *Hillia parasitica* Jacq.  
8241. Acanthaceae: *Pachystachys coccinea* (Aubl.) Nees  
8242. Orchidaceae: *Elleanthus graminifolius* (Barb. Rodr.) Lojtnant  
8243. Orchidaceae: *Maxillaria bolivarensis* C. Schweinf.  
8244. Myrtaceae: *Eugenia* sp.  
8245. Orchidaceae: *Isochilus linearis* (Jacq.) R. Br.  
8246. Orchidaceae: *Epidendrum carpoporum* Barb. Rodr.  
8247. Orchidaceae: *Polycycnis surinamensis* C. Schweinf.  
8248. Lauraceae: *Licaria cannella* (Meisn.) Kosterm.  
8249. Leguminosae-Mimosoideae: *Abarema jupunba* (Willd.) Britton and Killip var. *trapezifolia* (Vahl) Barneby and J. W. Grimes  
8250. Melastomataceae: *Macrocentrum* sp.  
8251. Chrysobalanaceae: Indet.  
8252. Verbenaceae: *Aegiphila membranacea* Turcz.  
8253. Myrsinaceae: Indet.  
8254. Melastomataceae: *Miconia dodecandra* Cogn.  
8255. Orchidaceae: *Prosthechea vespa* (Vell.) W. E. Higgins  
8256. Orchidaceae: *Malaxis maguirei* C. Schweinf.  
8257. Hymenophyllaceae: *Hymenophyllum trichomanoides* Bosch  
8258. Orchidaceae: *Sarcoglottis metallica* (Rolfe) Schltr.  
8259. Orchidaceae: *Prosthechea vespa* (Vell.) W. E. Higgins  
8260. Orchidaceae: *Jacquiiniella globosa* (Jacq.) Schltr.  
8261. Araceae: *Anthurium scandens* (Aubl.) Engl.  
8262. Myrtaceae: *Siphoneugena dussii* (Krug and Urb.) Proença  
8263. Cyatheaceae: *Cyathea traillii* (Baker) Domin  
8264. Myrtaceae: *Myrcia sylvatica* (G. Mey.) DC.  
8265. Myrtaceae: Indet.  
8266. Piperaceae: *Piper* sp.  
8267. Orchidaceae: *Scaphyglottis bifida* (Rchb. f.) C. Schweinf.  
8268. Sapindaceae: Indet.  
8269. Orchidaceae: *Epidendrum carpoporum* Barb. Rodr.  
8270. Orchidaceae: *Pleurothallis tepuiensis* Carnevali and I. Ramírez  
8271. Bromeliaceae: *Racinaea spiculosa* (Griseb.) M. A. Spencer and L. B. Sm. var. *spiculosa*  
8272. Orchidaceae: *Dichaea* sp.  
8273. Lomariopsidaceae: *Elaphoglossum* sp.  
8274. Burmanniaceae: *Dictyostega orobanchoides* (Hook.) Miers ssp. *parviflora* Snelders and Maas  
8275. Ericaceae: *Sphyrnospermum cordifolium* Benth.  
8276. Orchidaceae: *Scaphyglottis modesta* (Rchb. f.) Schltr.

8277. Orchidaceae: *Scaphyglottis bifida* (Rchb. f.) C. Schweinf.
8278. Cecropiaceae: *Coussapoa microcephala* Trécul
8279. Dilleniaceae: *Dolioscarpus macrocarpus* Mart. ex Eichler
8280. Clusiaceae: Indet.
8281. Lycopodiaceae: *Huperzia taxifolia* (Sw.) Trevis.
8282. Orchidaceae: *Elleanthus graminifolius* (Barb. Rodr.) Lojtnant
8283. Orchidaceae: *Pleurothallis* sp.
8284. Celastraceae: *Maytenus oblongata* Reissek
8285. Clusiaceae: Indet.
8286. Orchidaceae: *Sobralia valida* Rolfe
8287. Marantaceae: *Ischnosiphon* cf. *enigmaticus* L. Andersson
8288. Euphorbiaceae: *Sagotia racemosa* Baill. var. *racemosa*
8289. Lauraceae: *Ocotea discrepens* C. K. Allen
8290. Solanaceae: *Solanum semotum* M. Nee
8291. Aspleniaceae: *Asplenium abscissum* Willd.
8292. Aspleniaceae: *Asplenium auritum* Sw.
8293. Adiantaceae: *Doryopteris sagittifolia* (Raddi) J. Sm.
8294. Orchidaceae: *Sobralia suaveolens* Rchb. f.
8295. Lomariopsidaceae: *Bolbitis serratifolia* (Mert. ex Kaulf.) Schott
8296. Rubiaceae: *Hillia illustris* (Vell.) K. Schum.
8297. Cactaceae: *Rhipsalis baccifera* (J. S. Muell.) Stearn
8298. Sapotaceae: Indet.
8299. Clusiaceae: Indet.
8300. Piperaceae: *Peperomia macrostachya* (Vahl) A. Dietr.
8301. Orchidaceae: *Ligeophila clavigera* (Rchb. f.) Garay
8302. Orchidaceae: *Polystachya foliosa* (Lindl.) Rchb. f.
8303. Orchidaceae: *Heterotaxis villosa* (Barb. Rodr.) F. Barros
8304. Cyperaceae: *Cyperus simplex* Kunth
8305. Urticaceae: *Pilea* sp.
8306. Rubiaceae: *Guettarda aromatica* Poepp. and Endl.
8307. Myrtaceae: *Myrcia minutiflora* Sagot
8308. Orchidaceae: *Bifrenaria steyermarkii* (Foldats) Garay and Dunst.
8309. Commelinaceae: Indet.
8310. Aspleniaceae: *Asplenium cuneatum* Lam.
8311. Polypodiaceae: *Pleopeltis percussa* (Cav.) Hook. and Grev.
8312. Polypodiaceae: *Polypodium bombycinum* Maxon
8313. Lauraceae: *Aniba* aff. *taubertiana* Mez
8314. Aspleniaceae: *Asplenium pearcei* Baker
8315. Piperaceae: *Piper* sp.
8316. Piperaceae: *Piper* sp.
8317. Cyperaceae: *Calyptrocarya glomerulata* (Brongn.) Urb.
8318. Piperaceae: *Piper* sp.
8319. Rubiaceae: *Psychotria paniculata* (Aubl.) Raeusch.
8320. Hippocrateaceae: Indet.
8321. Araceae: *Monstera adansonii* Schott
8322. Araceae: *Philodendron ornatum* Schott
8323. Araceae: *Anthurium pentaphyllum* (Aubl.) G. Don
8324. Araceae: *Anthurium clavigerum* Poepp.
8325. Myrtaceae: *Eugenia feijoi* O. Berg
8326. Acanthaceae: *Aphelandra pulcherrima* (Jacq.) Kunth
8327. Campanulaceae: *Centropogon cornutus* (L.) Druce
8328. Flacourtiaceae: *Casearia sylvestris* Sw.
8329. Leguminosae-Caesalpinioideae: *Macrolobium angustifolium* (Benth.) R. S. Cowan
8330. Myrsinaceae: Indet.
8331. Leguminosae-Mimosoideae: *Stryphnodendron polystachyum* (Miq.) Kleinhoonte
8332. Leguminosae-Faboideae: *Lonchocarpus* s.l. sp.
8333. Burseraceae: *Crepidospermum rhoifolium* (Benth.) Triana and Planch.
8334. Lomariopsidaceae: *Bolbitis nicotianifolia* (Sw.) Alston
8335. Orchidaceae: *Myoxanthus parabybunensis* (Barb. Rodr.) Luer
8336. Bromeliaceae: *Guzmania lingulata* (L.) Mez
8337. Bromeliaceae: *Tillandsia anceps* Lodd.
8338. Orchidaceae: *Bollea violacea* (Lindl.) Rchb. f.
8339. Malpighiaceae: *Stigmaphyllon sinuatum* (DC.) A. Juss.
8340. Leguminosae-Faboideae: *Swartzia katawa* R. S. Cowan
8341. Myristicaceae: *Iryanthera* sp.
8342. Marantaceae: *Calathea elliptica* (Roscoe) K. Schum.
8343. Woodsiaceae: *Diplazium centripetale* (Baker) Maxon
8344. Orchidaceae: *Heterotaxis violaceopunctata* (Rchb. f.) F. Barros
8345. Lauraceae: *Rhodostemonodaphne praeclara* (Sandwith) Madriñán
8346. Orchidaceae: *Maxillaria alba* (Hook.) Lindl.
8347. Leguminosae-Faboideae: *Dioclea malacocarpa* Ducke

8348. Moraceae: *Perebea guianensis* Aubl. ssp. *guianensis*
8349. Moraceae: *Ficus paraensis* (Miq.) Miq.
8350. Sapotaceae: *Pouteria* sp.
8351. Orchidaceae: *Stelis* sp.
8352. Orchidaceae: *Trigonidium acuminatum* Bateman ex Lindl.
8353. Orchidaceae: *Masdevallia vargasii* C. Schweinf.
8354. Urticaceae: Indet.
8355. Convolvulaceae: Indet.
- 8356a. Clusiaceae: Indet.
- 8356b. Cucurbitaceae: Indet.
8357. Flacourtiaceae: *Casearia pitumba* Sleumer
8358. Rafflesiaceae: *Apodanthes caseariae* Poit.
8359. Bignoniaceae: *Arrabidaea prancei* A. H. Gentry
8360. Smilacaceae: *Smilax* sp.
8361. Piperaceae: *Piper* sp.
8362. Moraceae: *Maquira sclerophylla* (Ducke) C. C. Berg
8363. Leguminosae-Mimosoideae: *Enterolobium schomburgkii* (Benth.) Benth.
8364. Flacourtiaceae: *Casearia rusbyana* Briq.
8365. Incertae sedis: Indet.
8366. Olacaceae: *Heisteria* sp.
8367. Myrtaceae: Indet.
8368. Rubiaceae: *Psychotria acuminata* Benth.
8369. Araliaceae: Indet.
8370. Clusiaceae: Indet.
8371. Sterculiaceae: *Theobroma subincanum* Mart.
8372. Bryophyte: Indet.
8373. Bryophyte: Indet.
8374. Bryophyte: Indet.
8375. Euphorbiaceae: *Dalechampia* aff. *triphylla* Lam.
8376. Grammitidaceae: *Cochlidium serrulatum* (Sw.) L. E. Bishop
8377. Grammitidaceae: *Micropolypodium taenifolium* (Jenman) A. R. Sm.
8378. Myrtaceae: *Siphoneugena dussii* (Krug and Urb.) Proença
8379. Incertae sedis: Indet.
8380. Rubiaceae: *Remijia roraimae* (Benth.) K. Schum.
8381. Lauraceae: Indet.
8382. Celastraceae: Indet.
8383. Sapindaceae: Indet.
8384. Lauraceae: *Ocotea cujumary* Mart.
8385. Melastomataceae: *Adelobotrys adscendens* (Sw.) Triana
8386. Myrtaceae: *Calycolpus surinamensis* McVaugh
8387. Heliconiaceae: *Heliconia acuminata* Rich.
8388. Piperaceae: *Piper* sp.
8389. Clusiaceae: Indet.
8390. Melastomataceae: *Clidemia minutiflora* (Triana) Cogn.
8391. Hymenophyllaceae: *Trichomanes accedens* C. Presl
8392. Araceae: *Anthurium trinervium* Miq.
8393. Melastomataceae: *Graffenrieda intermedia* Triana
8394. Rubiaceae: *Psychotria erecta* (Aubl.) Standl. and Steyerl.
8395. Rubiaceae: *Faramea quadricostata* Bremek., emend. Steyerl.
8396. Orchidaceae: *Malaxis maguirei* C. Schweinf.
8397. Lauraceae: *Endlicheria* aff. *szyszylowiczii* Mez
8398. Lauraceae: *Rhodostemonodaphne scandens* Madriñán
8399. Ericaceae: *Satyria panurensis* (Benth. ex Meisn.) Benth. and Hook. f. ex Nied.
8400. Monimiaceae: *Mollinedia* sp.
8401. Melastomataceae: *Graffenrieda intermedia* Triana
8402. Bryophyte: Indet.
8403. Bryophyte: Indet.
8404. Bryophyte: Indet.
8405. Bryophyte: Indet.
8406. Bryophyte: Indet.
8407. Bryophyte: Indet.
8408. Clusiaceae: *Symphonia globulifera* L. f.
8409. Passifloraceae: *Passiflora coccinea* Aubl.
8410. Rubiaceae: *Psychotria poeppigiana* Müll. Arg.
8411. Myrtaceae: *Calycolpus surinamensis* McVaugh
8412. Grammitidaceae: *Grammitis taxifolia* (L.) Proctor
8413. Myrtaceae: Indet.
8414. Cyperaceae: *Pleurostachys* sp.
8415. Melastomataceae: *Macrocentrum* sp.
8416. Sapindaceae: Indet.
8417. Lauraceae: *Ocotea aciphylla* (Nees and Mart. ex Nees) Mez
8418. Anacardiaceae: *Tapirira guianensis* Aubl.
8419. Piperaceae: *Piper* sp.
8420. Orchidaceae: *Prosthechea vespa* (Vell.) W. E. Higgins
8421. Marcgraviaceae: *Marcgravia sororopaniana* Steyerl.
8422. Compositae: *Piptocarpha polycephala* Baker
8423. Clusiaceae: Indet.
8424. Lecythidaceae: *Couratari guianensis* Aubl.
8425. Araceae: *Monstera adansonii* Schott
8426. Annonaceae: *Bocageopsis multiflora* (Mart.) R. E. Fr.

8427. Sapotaceae: *Chrysophyllum argenteum* Jacq. ssp. *auratum* (Miq.) T. D. Penn.
8428. Flacourtiaceae: *Casearia pitumba* Sleumer
8429. Rubiaceae: *Coussarea* sp.
8430. Leguminosae-Mimosoideae: *Inga* sp.
8431. Gesneriaceae: *Drymonia coccinea* (Aubl.) Wiehler
8432. Clusiaceae: Indet.
8433. Chrysobalanaceae: *Hirtella obidensis* Ducke
8434. Lauraceae: *Kubitzkia mezii* (Kosterm.) van der Werff
8435. Melastomataceae: *Miconia* sp.
8436. Piperaceae: *Piper* sp.
8437. Sapotaceae: Indet. ?
8438. Lauraceae: *Licaria* aff. *subbullata* Kosterm.
8439. Malpighiaceae: *Mascagnia poeppigiana* (A. Juss.) W. R. Anderson
8440. Orchidaceae: *Bollea violacea* (Lindl.) Rchb. f.
8441. Leguminosae-Caesalpinioideae: *Senna quinquaungulata* (Rich.) H. S. Irwin and Barneby
8442. Sapotaceae: *Pouteria speciosa* (Ducke) Baehni
8443. Rubiaceae: *Coussarea* cf. *mapourioides* Bremek.
8444. Ochnaceae: *Ouratea fasciculata* Maguire and Steyerl.
8445. Malpighiaceae: Indet.
8446. Solanaceae: *Cestrum latifolium* Lam.
8447. Araceae: *Philodendron hederaceum* (Jacq.) Schott
8448. Leguminosae-Mimosoideae: *Inga* sp.
8449. Amaranthaceae: Indet.
8450. Piperaceae: *Piper* sp.
8451. Araceae: *Anthurium pentaphyllum* (Aubl.) G. Don
8452. Araceae: *Dieffenbachia seguine* (Jacq.) Schott
8453. Melastomataceae: *Clideuia venosa* (Gleason) Wurdack
8454. Hymenophyllaceae: *Trichomanes radicans* Sw.
8455. Tiliaceae: *Apeiba uacropetala* Ducke
8456. Loganiaceae: *Mitreola* sp.
8457. Dryopteridaceae: *Olfersia cerviua* (L.) Kunze
8458. Piperaceae: *Piper peltatum* L.
8459. Dioscoreaceae: *Dioscorea* sp.
8460. Urticaceae: Indet.
8461. Polypodiaceae: *Campyloneurum repeus* (Aubl.) C. Presl
8462. Leguminosae-Mimosoideae: *Inga* sp.
8463. Aspleniaceae: *Asplenium serratum* L.
8464. Arecaceae: *Geonoma macrostachys* Mart. var. *poiteauana* (Kunth) A. J. Hend.
8465. Araceae: *Philodendron linuaei* Kunth
8466. Olacaceae: *Heisteria* sp.
8467. Incertae sedis: Indet.
8468. Orchidaceae: *Liparis nervosa* (Thunb.) Lindl.
- 8468a. Orchidaceae: *Erycina pusilla* (L.) N. H. Williams and M. W. Chase
8469. Solanaceae: *Solanum semotum* M. Nee
8470. Incertae sedis: Indet.
8471. Rubiaceae: *Psychotria bahiensis* DC.
8472. Hymenophyllaceae: *Trichomanes diversifrons* (Bory) Mett. ex Sadeb.
8473. Leguminosae-Faboideae: *Lonchocarpus* sp.
8474. Campanulaceae: *Centropogon cornutus* (L.) Druce
8475. Piperaceae: *Peperomia serpens* (Sw.) Loudon
8476. Acanthaceae: *Polylychnis radicans* (Nees) Wassh.
8477. Nyctaginaceae: *Neea* ? sp.
8478. Sapotaceae: *Pouteria venosa* (Mart.) Baehni ssp. *amazonica* T. D. Penn.
8479. Lecythidaceae: *Gustavia hexapetala* (Aubl.) Sm.
8480. Annonaceae: *Duguetia guianensis* R. E. Fr.
8481. Annonaceae: *Guatteria* sp.
8482. Annonaceae: *Cymbopetalum brasiliense* (Vell.) Benth. ex Baill.
8483. Apocynaceae: *Condylocarpon* sp.
8484. Rubiaceae: *Psychotria astrellantha* Wernham
8485. Menispermaceae: Indet.
8486. Myrtaceae: *Eugenia tetramera* (McVaugh) M. L. Kawas. and B. Holst
8487. Poaceae: *Olyra latifolia* L.
8488. Euphorbiaceae: *Omphalea diandra* L.
8489. Malpighiaceae: Indet.
8490. Rubiaceae: *Manettia alba* (Aubl.) Wernham
8491. Annonaceae: *Cymbopetalum brasiliense* (Vell.) Benth. ex Baill.
8492. Piperaceae: *Piper* sp.
8493. Melastomataceae: *Miconia pubipetala* Miq.
8494. Malpighiaceae: Indet.
8495. Poaceae: *Lasiacis sorghoidea* (Desv. ex Ham.) Hitchc. and Chase
8496. Leguminosae-Mimosoideae: *Inga* sp.
8497. Siparunaceae: *Siparuna guianensis* Aubl.
8498. Violaceae: *Rinorea brevipes* (Benth.) S. F. Blake
8499. Rafflesiaceae: *Apodanthes caseariae* Poit.
8500. Piperaceae: *Piper* sp.
8501. Apocynaceae: *Forsteronia* sp.
8502. Olacaceae: *Heisteria* sp.
8503. Meliaceae: *Cabralea canjerana* (Vell.) Mart.
8504. Araceae: *Philodendron ornatum* Schott
8505. Sapindaceae: Indet.
8506. Chrysobalanaceae: Indet.
8507. Araceae: *Philodendron surinamense* (Miq.) Engl.
8508. Malpighiaceae: *Mascagnia poeppigiana* (A. Juss.) W. R. Anderson

8509. Marantaceae: *Stromanthe tonckat* (Aubl.) Eichler  
8510. Siparunaceae: *Siparuna decipiens* (Tul.) A. DC.  
8511. Poaceae: *Olyra micrantha* Kunth  
8512. Picramniaceae: *Picramnia* sp.  
8513. Flacourtiaceae: *Casearia javitensis* Kunth  
8514. Myrsinaceae: Indet.  
8515. Tiliaceae: Indet. ?  
8516. Bromeliaceae: *Tillandsia anceps* Lodd.  
8517. Leguminosae-Faboideae: *Swartzia arborescens* (Aubl.) Pittier  
8518. Smilacaceae: *Smilax* sp.  
8519. Flacourtiaceae: *Carpotroche surinamensis* Uittien  
8520. Passifloraceae: *Passiflora candida* (Poepp. and Endl.) Mast.  
8521. Orchidaceae: *Prosthechea crassilabia* (Poepp. and Endl.) Carnevali and I. Ramírez  
8522. Compositae: *Vernonanthura brasiliiana* (L.) H. Rob.  
8523. Orchidaceae: *Myoxanthus parvilabius* (C. Schweinf.) Luer  
8524. Orchidaceae: *Scaphyglottis modesta* (Rchb. f.) Schltr.  
8525. Clusiaceae: Indet.  
8526. Bryophyte: Indet.  
8527. Sphagnaceae: *Sphagnum* sp.  
8528. Myrtaceae: *Myrcia amazonica* DC.  
8529. Polygonaceae: Indet.  
8530. Hymenophyllaceae: *Trichomanes crispum* L.  
8531. Oleandraceae: *Nephrolepis rivularis* (Vahl) Mett. ex Krug  
8532. Ochnaceae: *Sauvagesia roraimensis* Ule  
8533. Orchidaceae: *Reichenbachanthus reflexus* (Lindl.) Brade  
8534. Aquifoliaceae: *Ilex* cf. sp. nov.  
8535. Myrtaceae: Indet.  
8536. Cyperaceae: *Mapania surinamensis* Uittien  
8537. Rubiaceae: *Amaioua guianensis* Aubl.  
8538. Orchidaceae: *Pleurothallis stenocardium* Schltr.  
8539. Lauraceae: Indet.  
8540. Lauraceae: *Ocotea* sp.  
8541. Lichen-Incert. sed.: Indet.  
8542. Orchidaceae: *Epidendrum ramosum* Jacq.  
8543. Myrsinaceae: *Myrsine guianensis* (Aubl.) Kuntze  
8544. Clusiaceae: Indet.  
8545. Euphorbiaceae: *Senefelderopsis croizatii* Steyerm.  
8546. Sapindaceae: Indet.  
8547. Gnetaceae: *Gnetum urens* (Aubl.) Blume  
8548. Rubiaceae: *Ferdinandusa* sp.  
8549. Lauraceae: *Licaria cannella* (Meisn.) Kosterm.  
8550. Orchidaceae: *Rudolfiella aurantiaca* (Lindl.) Hoehne  
8551. Rubiaceae: *Remijia roraimae* (Benth.) K. Schum.  
8552. Flacourtiaceae: *Casearia* aff. *duckeana* Sleumer  
8553. Menispermaceae: Indet.  
8554. Incertae sedis: Indet.  
8555. Burseraceae: *Dacryodes chimantensis* Steyerm. and Maguire  
8556. Sapindaceae: Indet.  
8557. Lauraceae: *Rhodostemonodaphne scandens* Madriñán  
8558. Orchidaceae: *Jacquiella globosa* (Jacq.) Schltr.  
8559. Gentianaceae: *Tapeinostemon spenneroides* Benth.  
8560. Incertae sedis: Indet.  
8561. Lauraceae: *Aniba cylindriflora* Kosterm.  
8562. Orchidaceae: *Macroclinium wullschlaegelianum* (H. Focke) Dodson  
8563. Orchidaceae: *Trichosalpinx* sp.  
8564. Gesneriaceae: *Nautilocalyx fasciculatus* L. E. Skog and Steyerm.  
8565. Cecropiaceae: *Pourouma minor* Benoist  
8566. Piperaceae: *Peperomia rhombea* Ruiz and Pav.  
8567. Blechnaceae: *Blechnum* nr. *gracile* Kaulf.  
8568. Apocynaceae: *Forsteronia* sp.  
8569. Leguminosae: Indet.  
8570. Myrtaceae: Indet.  
8571. Araceae: *Philodendron surinamense* (Miq.) Engl.  
8572. Melastomataceae: *Miconia bubalina* (D. Don) Naudin  
8573. Melastomataceae: *Miconia centrodesma* Naudin  
8574. Rubiaceae: *Psychotria deflexa* DC.  
8575. Clusiaceae: Indet.  
8576. Passifloraceae: *Passiflora coccinea* Aubl.  
8577. Melastomataceae: *Clidemia* sp.  
8578. Leguminosae-Mimosoideae: *Inga* sp.  
8579. Lacistemataceae: *Lacistema aggregatum* (P. J. Bergius) Rusby  
8580. Sapindaceae: *Vouarana guianensis* Aubl.  
8581. Polygonaceae: Indet.  
8582. Apocynaceae: *Tabernaemontana* sp.  
8583. Incertae sedis: Indet.  
8584. Boraginaceae: *Cordia nodosa* Lam.  
8585. Myrtaceae: Indet.  
8586. Hippocrateaceae: *Salacia cordata* (Miers) Mennega  
8587. Orchidaceae: *Trichosalpinx* sp.  
8588. Solanaceae: *Solanum costatum* M. Née  
8589. Annonaceae: *Duguetia guianensis* R. E. Fr.  
8590. Marantaceae: *Ischnosiphon puberulus* Loes. var. *scaber* (Petersen) L. Andersson

8591. Woodsiaceae: *Diplazium* ? *celtidifolium* Kunze  
8592. Araceae: *Philodendron panduriforme* (Kunth) Kunth  
8593. Rubiaceae: *Psychotria uliginosa* Sw.  
8594. Melastomataceae: *Bellucia grossularioides* (L.) Triana  
8595. Melastomataceae: *Miconia brachybotrya* Triana  
8596. Acanthaceae: *Justicia pectoralis* Jacq.  
8597. Melastomataceae: *Miconia abbreviata* Markgr.  
8598. Lauraceae: *Ocotea oblonga* (Meisn.) Mez  
8599. Incertae sedis: Indet.  
8600. Poaceae: *Pharus virescens* Döll  
8601. Simaroubaceae: Indet.  
8602. Clusiaceae: *Symphonia globulifera* L. f.  
8603. Marantaceae: *Monotagma secundum* (Petersen) K. Schum.  
8604. Myrtaceae: *Eugenia cupulata* Amshoff  
8605. Smilacaceae: *Smilax* sp.  
8606. Incertae sedis: Indet.  
8607. Hippocrateaceae: Indet.  
8608. Annonaceae: *Gutteria* sp.  
8609. Bromeliaceae: *Tillandsia anceps* Lodd.  
8610. Piperaceae: *Piper* sp.  
8611. Aspleniaceae: *Asplenium zamiifolium* Willd.  
8612. Anacardiaceae: *Tapirira guianensis* Aubl.  
8613. Hippocrateaceae: *Cheiloclinium hippocrateoides* (Peyr.) A. C. Sm.  
8614. Caryocaraceae: Indet.  
8615. Orchidaceae: *Rudolfiella aurantiaca* (Lindl.) Hoehne  
8616. Bryophyte: Indet.  
8617. Bryophyte: Indet.  
8618. Bryophyte: Indet.  
8619. Vittariaceae: *Vittaria gardneriana* Fée  
8620. Vittariaceae: *Vittaria lineata* (L.) Sm.  
8621. Bombacaceae: *Catostemma fragrans* Benth.  
8622. Icacinaeae: Indet.  
8623. Melastomataceae: *Macrocentrum fasciculatum* (Rich. ex DC.) Triana  
8624. Bromeliaceae: *Guzmania retusa* L. B. Sm.  
8625. Moraceae: *Brosimum guianense* (Aubl.) Huber  
8626. Selaginellaceae: *Selaginella flagellata* Spring  
8627. Bryophyte: Indet.  
8628. Polypodiaceae: *Microgramma tecta* (Kaulf.) Alston  
8629. Bryophyte: Indet.  
8630. Bignoniaceae: *Memora schomburgkii* (DC.) Miers  
8631. Loranthaceae: *Cladocolea micrantha* (Eichler) Kuijt  
8632. Blechnaceae: *Blechnum* sp.  
8633. Lycopodiaceae: *Huperzia taxifolia* (Sw.) Trevis.  
8634. Bignoniaceae: *Memora tanaeciicarpa* A. H. Gentry  
8635. Lygodiaceae: *Lygodium volubile* Sw.  
8636. Woodsiaceae: *Diplazium* ? *celtidifolium* Kunze  
8637. Poaceae: *Lasiacis ligulata* Hitchc. and Chase  
8638. Pteridaceae: *Pteris pearcei* Baker  
8639. Adiantaceae: *Adiantum obliquum* Willd.  
8640. Poaceae: *Ichnanthus tenuis* (J. Presl) Hitchc. and Chase  
8641. Polypodiaceae: *Pechuma pectinata* (L.) M. G. Price  
8642. Poaceae: *Olyra latifolia* L.  
8643. Rubiaceae: *Psychotria astrellantha* Wernham  
8644. Commelinaceae: Indet.  
8645. Cyperaceae: *Cyperus simplex* Kunth  
8646. Phytolaccaceae: *Phytolacca rivinoides* Kunth and Bouché  
8647. Urticaceae: Indet.  
8648. Piperaceae: *Piper* sp.  
8649. Piperaceae: *Peperomia elongata* Kunth  
8650. Rubiaceae: *Hamelia patens* Jacq.  
8651. Apocynaceae: *Tabernaemontana heterophylla* Vahl  
8652. Adiantaceae: *Doryopteris sagittifolia* (Raddi) J. Sm.  
8653. Rubiaceae: *Randia armata* (Sw.) DC.  
8654. Piperaceae: *Piper* sp.  
8655. Solanaceae: *Markea sessiliflora* Ducke  
8656. Blechnaceae: *Blechnum* aff. *gracile* Kaulf.  
8657. Adiantaceae: *Doryopteris collina* (Raddi) J. Sm.  
8658. Dryopteridaceae: *Polystichum* ? *platylepis* Fée  
8659. Bryophyte: Indet.  
8660. Combretaceae: Indet.  
8661. Bombacaceae: *Catostemma fragrans* Benth.  
8662. Sapindaceae: Indet.  
8663. Bignoniaceae: *Adenocalymna purpurascens* Rusby  
8664. Orchidaceae: *Sarcoglottis* sp.  
8665. Orchidaceae: *Hylaeorchis petiolaris* (Schltr.) Carnevali and G. A. Romero  
8666. Orchidaceae: *Trichosalpinx* sp.  
8667. Bryophyte: Indet.  
8668. Bryophyte: Indet.  
8669. Polypodiaceae: *Polypodium triseriale* Sw.  
8670. Myrsinaceae: Indet.  
8671. Incertae sedis: Indet.  
8672. Rubiaceae: *Palicourea corymbifera* (Müll. Arg.) Standl.  
8673. Orchidaceae: *Elleanthus graminifolius* (Barb. Rodr.) Løjtnant  
8674. Schizaeaceae: *Schizaea elegans* (Vahl) Sw.  
8675. Hymenophyllaceae: *Trichomanes crispum* L.

8676. Hymenophyllaceae: *Hymenophyllum trichomanoides* Bosch
8677. Aspleniaceae: *Asplenium serra* Langsd. and Fisch.
8678. Myrsinaceae: Indet.
8679. Anacardiaceae: *Tapirira guianensis* Aubl.
8680. Clusiaceae: Indet.
8681. Meliaceae: *Guarea silvatica* C. DC.
8682. Myrtaceae: *Siphoneugena dussii* (Krug and Urb.) Proença
8683. Bromeliaceae: *Pitcairnia maidifolia* (C. Morren) Decne. ex Planch. and Linden
8684. Chrysobalanaceae: *Couepia canomensis* (Mart.) Benth. ex Hook. f.
8685. Bignoniaceae: *Schlegelia violacea* (Aubl.) Griseb.
8686. Rubiaceae: *Remijia roraimae* (Benth.) K. Schum.
8687. Oleandraceae: *Oleandra articulata* (Sw.) C. Presl
8688. Sapindaceae: Indet.
8689. Sapindaceae: *Matayba arborescens* (Aubl.) Radlk.
8690. Orchidaceae: *Epidendrum carpophorum* Barb. Rodr.
8691. Burseraceae: *Protium aracoubini* (Aubl.) Marchand
8692. Flacourtiaceae: *Casearia javitensis* Kunth
8693. Loranthaceae: *Cladocolea micrantha* (Eichler) Kuijt
8694. Grammitidaceae: *Cochlidium serrulatum* (Sw.) L. E. Bishop
8695. Grammitidaceae: *Grammitis melanosticta* (Kunze) F. Seym.
8696. Gentianaceae: *Irlbachia purpurascens* (Aubl.) Maas
8697. Rubiaceae: *Ferdinandusa* sp.
8698. Smilacaceae: *Smilax* sp.
8699. Cyperaceae: *Mapania surinamensis* Uittien
8700. Melastomataceae: *Miconia tomentosa* (Rich.) D. Don ex DC.
8701. Sapindaceae: *Matayba arborescens* (Aubl.) Radlk.
8702. Mayacaceae: Indet.
8703. Ericaceae: *Satyria pamurensis* (Benth. ex Meisn.) Benth. and Hook. f. ex Nied.
8704. Rubiaceae: *Hillia illustris* (Vell.) K. Schum.
8705. Orchidaceae: *Pleurothallis ephemera* Lindl.
8706. Polypodiaceae: *Pleopeltis percussa* (Cav.) Hook. and Grev.
8707. Rubiaceae: *Faramea multiflora* A. Rich. ex DC.
8708. Cyclanthaceae: Indet.
8709. Lomariopsidaceae: *Bolbitis serratifolia* (Mert. ex Kaulf.) Schott
8710. Bryophyte: Indet.
8711. Cucurbitaceae: *Melothria* sp. Nov. ined. Cogn.
8712. Combretaceae: Indet.
8713. Clusiaceae: Indet.
8714. Leguminosae-Faboideae: *Dioclea malacocarpa* Ducke
8715. Clusiaceae: *Vismia* sp.
8716. Meliaceae: *Guarea kunthiana* A. Juss.
8717. Marantaceae: *Hylaeantbe unilateralis* (Poepp. and Endl.) A. M. E. Jonker and Jonker
8718. Leguminosae-Faboideae: *Centrosema* sp.
8719. Caricaceae: Indet.
8720. Rutaceae: *Zanthoxylum ekmanii* (Urb.) Alain
8721. Boraginaceae: *Tournefortia cuspidata* Kunth
8722. Moraceae: *Ficus paraensis* (Miq.) Miq.
8723. Arecaceae: *Geonoma baculifera* (Poit.) Kunth
8724. Dryopteridaceae: *Polybotrya caudata* Kunze
8725. Polypodiaceae: *Campyloneurum repens* (Aubl.) C. Presl
8726. Lecythidaceae: *Eschweilera pedicellata* (Rich.) S. A. Mori
8727. Aspleniaceae: *Asplenium pearcei* Baker
8728. Polypodiaceae: *Dicranoglossum desvauxii* (Klotzsch) Proctor
8729. Vittariaceae: *Antrophyum guayanense* Hieron.
8730. Piperaceae: *Piper* sp.
8731. Lomariopsidaceae: *Bolbitis nicotianifolia* (Sw.) Alston
8732. Sapotaceae: *Pouteria* sp.
8733. Hymenophyllaceae: *Trichomanes radicans* Sw.
8734. Rubiaceae: *Hamelia patens* Jacq.
8735. Marantaceae: *Ischnosiphon obliquus* (Rudge) Körn.
8736. Orchidaceae: *Erythrodes* aff. *hirtella* (Sw.) Fawc. and Rendle
8737. Aspleniaceae: *Asplenium salicifolium* L.
8738. Orchidaceae: *Dichaea splitgerberi* Rchb. f.
8739. Rubiaceae: *Psychotria astrellantha* Wernham
8740. Adiantaceae: *Adiantum macrophyllum* Sw.
8741. Cucurbitaceae: *Gurania nigrescens* C. Jeffrey
8742. Annonaceae: *Duguetia yeshidan* Sandwith
8743. Hymenophyllaceae: *Trichomanes "longifolium"* Desv.
8744. Rubiaceae: *Sipanea* sp.
8745. Incertae sedis: Indet.
8746. Violaceae: *Rinorea lindeniana* (Tul.) Kuntze var. *lindeniana*
8747. Orchidaceae: *Trichosalpinx orbicularis* (Lindl.) Luer
8748. Lecythidaceae: *Eschweilera pedicellata* (Rich.) S. A. Mori

8749. Orchidaceae: *Trichosalpinx* sp.  
8750. Orchidaceae: *Pleurothallis archidiaconi* Ames  
8751. Rubiaceae: *Psychotria lupulina* Benth.  
8752. Annonaceae: *Unonopsis guatterioides* (A. DC.)  
R. E. Fr.  
8753. Sapindaceae: Indet.  
8754. Polygalaceae: *Securidaca rivinifolia* A. St.-Hil.  
and Moq. var. *parvifolia* A. W. Benn.  
8755. Hymenophyllaceae: *Trichomanes* ?  
*hostmannianum* (Klotzsch) Kunze  
8756. Annonaceae: *Duguetia latifolia* R. E. Fr.  
8757. Asclepiadaceae: Indet.  
8758. Sapotaceae: *Pouteria cuspidata* (A. DC.) Baehni  
8759. Myrtaceae: *Eugenia feijoi* O. Berg  
8760. Cyperaceae: *Hypolytrum longifolium* (Rich.)  
Nees ssp. *sylvaticum* (Poepp. and Kunth)  
T. Koyama  
8761. Rubiaceae: *Uncaria guianensis* (Aubl.) J. F. Gmel.  
8762. Chrysobalanaceae: Indet.  
8763. Melastomataceae: *Aciotis* sp.  
8764. Araceae: *Philodendron* ? *acutatum* Schott  
8765. Leguminosae-Faboideae: *Machaerium* sp.  
8766. Polypodiaceae: *Microgramma reptans* (Cav.)  
A. R. Sm.  
8767. Aspleniaceae: *Asplenium serratum* L.  
8768. Rubiaceae: *Coussarea hirticalyx* Standl. var.  
*glabrior* Steyerem.  
8769. Myristicaceae: *Virola* cf. *surinamensis* (Rol. ex  
Rottb.) Warb.  
8770. Leguminosae-Faboideae: *Swartzia apiculata* R. S.  
Cowan  
8771. Vittariaceae: *Antrophyum guayanense* Hieron.  
8772. Sapotaceae: Indet.  
8773. Lygodiaceae: *Lygodium volubile* Sw.  
8774. Meliaceae: *Trichilia quadrijuga* Kunth  
8775. Clusiaceae: *Caraipa racemosa* Cambess.  
8776. Hippocrateaceae: *Hippocratea volubilis* L.  
8777. Annonaceae: *Gutteria megalophylla* Diels  
8778. Annonaceae: *Pseudoxandra* sp.  
8779. Poaceae: *Ichnanthus pallens* (Sw.) Munro ex  
Benth.  
8780. Polygalaceae: *Securidaca paniculata* Rich.  
8781. Araceae: *Philodendron brevispathum* Schott  
8782. Rubiaceae: *Psychotria polycephala* Benth.  
8783. Hippocrateaceae: *Tontelea laxiflora* (Benth.)  
A. C. Sm.  
8784. Polypodiaceae: *Dicranoglossum desvauxii*  
(Klotzsch) Proctor  
8785. Chrysobalanaceae: *Hirtella bicornis* Mart. and  
Zucc. var. *pubescens* Ducke  
8786. Violaceae: *Rinorea macrocarpa* (Mart. ex  
Eichler) Kuntze  
8787. Sapotaceae: *Pouteria sagotiana* (Baill.) Eyma  
8788. Leguminosae-Faboideae: *Acosmium nitens*  
(Vogel) Yakovlev  
8789. Cyclanthaceae: Indet.  
8790. Burseraceae: *Crepidospermum rhoifolium*  
(Benth.) Triana and Planch.  
8791. Cyperaceae: *Diplasia karatifolia* Rich.  
8792. Arecaceae: *Iriartella setigera* (Mart.) H. Wendl.  
8793. Arecaceae: *Geonoma deversa* (Poit.) Kunth  
8794. Chrysobalanaceae: *Hirtella racemosa* Lam.  
8795. Rubiaceae: *Malanea sarmentosa* Aubl.  
8796. Malpighiaceae: *Hiraea faginea* (Sw.) Nied.  
8797. Violaceae: *Rinorea bahiensis* (Moric.) Kuntze  
8798. Myrtaceae: *Eugenia lambertiana* DC.  
8799. Rubiaceae: *Genipa spruceana* Steyerem.  
8800. Leguminosae-Caesalpinioideae: *Macrolobium*  
*acaciifolium* (Benth.) Benth.  
8801. Humiriaceae: Indet.  
8802. Leguminosae-Faboideae: *Swartzia katawa* R. S.  
Cowan  
8803. Leguminosae-Faboideae: *Swartzia anomala* R. S.  
Cowan  
8804. Flacourtiaceae: *Homalium racemosum* Jacq.  
8805. Leguminosae-Faboideae: *Swartzia anomala* R. S.  
Cowan  
8806. Leguminosae-Mimosoideae: *Hydrochorea*  
*corymbosa* (Rich.) Barneby and J. W. Grimes  
8807. Leguminosae-Faboideae: *Ormosia coarctata*  
Jacks.  
8808. Leguminosae-Mimosoideae: *Inga* sp.  
8809. Leguminosae-Caesalpinioideae: *Eperua*  
*rubiginosa* Miq.  
8810. Annonaceae: *Unonopsis guatterioides* (A. DC.)  
R. E. Fr.  
8811. Rubiaceae: *Psychotria mapourioides* DC.  
8812. Leguminosae-Caesalpinioideae: *Senna silvestris*  
(Vell.) H. S. Irwin and Barneby var. *silvestris*  
8813. Leguminosae-Faboideae: *Dioclea* aff. *virgata*  
(Rich.) Amshoff  
8814. Clusiaceae: Indet.  
8815. Leguminosae-Caesalpinioideae: *Macrolobium*  
*angustifolium* (Benth.) R. S. Cowan  
8816. Hippocrateaceae: *Hippocratea volubilis* L.  
8817. Chrysobalanaceae: Indet.  
8818. Leguminosae-Mimosoideae: *Zygia cataractae*  
(Kunth) L. Rico  
8819. Lecythidaceae: *Eschweilera parvifolia* Mart.  
ex DC.

8820. Meliaceae: *Guarea guidonia* (L.) Sleumer  
8821. Bignoniaceae: *Cydista lilacina* A. H. Gentry  
8822. Sapindaceae: Indet.  
8823. Leguminosae-Mimosoideae: *Inga* sp.  
8824. Celastraceae: *Goupia glabra* Aubl.  
8825. Rubiaceae: *Psychotria astrellantha* Wernham  
8826. Leguminosae-Caesalpinioideae: *Baubinia guianensis* Aubl.  
8827. Bignoniaceae: *Jacaranda copaia* (Aubl.) D. Don  
8828. Cecropiaceae: *Coussapoa trinervia* Spruce ex Mildbr.  
8829. Clusiaceae: *Clusia* sp.  
8830. Leguminosae-Mimosoideae: *Inga* sp.  
8831. Siparunaceae: *Siparuna cristata* (Poepp. and Endl.) A. DC.  
8832. Chrysobalanaceae: *Couepia parillo* DC.  
8833. Annonaceae: *Anaxagorea acuminata* (Dunal) A. DC.  
8834. Celastraceae: *Goupia glabra* Aubl.  
8835. Flacourtiaceae: *Laetia procera* (Poepp.) Eichler  
8836. Poaceae: *Ichmanthus panicoides* P. Beauv.  
8837. Dryopteridaceae: *Cyclodium meniscioides* (Willd.) C. Presl  
8838. Aspleniaceae: *Asplenium serratum* L.  
8839. Sapotaceae: *Micropholis guyanensis* (A. DC.) Pierre  
8840. Rubiaceae: *Faramea torquata* Müll. Arg.  
8841. Leguminosae-Faboideae: *Swartzia remiger* Amshoff  
8842. Myristicaceae: *Iryanthera* sp.  
8843. Bombacaceae: *Catostemma fragrans* Benth.  
8844. Orchidaceae: *Epidendrum ramosum* Jacq.  
8845. Polypodiaceae: *Polypodium bombycinum* Maxon  
8846. Euphorbiaceae: *Hevea brasiliensis* (Willd. ex A. Juss.) Müll. Arg.  
8847. Leguminosae-Mimosoideae: *Enterolobium schomburgkii* (Benth.) Benth.  
8848. Humiriaceae: *Humiriastrum* cf. sp.  
8849. Cecropiaceae: *Pourouma villosa* Trécul  
8850. Orchidaceae: *Stelis argentata* Lindl.  
8851. Annonaceae: *Duguetia cauliflora* R. E. Fr.  
8852. Myrtaceae: Indet.  
8853. Chrysobalanaceae: Indet.  
8854. Leguminosae: Indet.  
8855. Melastomataceae: *Mouriri* sp.  
8856. Bombacaceae: *Ochroma pyramidale* (Cav. ex Lam.) Urb.  
8857. Polypodiaceae: *Polypodium bombycinum* Maxon  
8858. Orchidaceae: *Bulbophyllum* sp.  
8859. Polypodiaceae: *Microgramma baldwinii* Brade  
8860. Araceae: *Anthurium gracile* (Rudge) Schott  
8861. Araceae: *Philodendron linnæi* Kunth  
8862. Annonaceae: *Duguetia yeshidan* Sandwith  
8863. Euphorbiaceae: *Mabea pulcherrima* Müll. Arg.  
8864. Orchidaceae: *Zygosepalum labiosum* (Rich.) Garay  
8865. Polypodiaceae: *Microgramma reptans* (Cav.) A. R. Sm.  
8866. Polygalaceae: *Securidaca paniculata* Rich.  
8867. Orchidaceae: *Trigonidium* sp.  
8868. Orchidaceae: *Prosthechea pygmaea* (Hook.) W. E. Higgins  
8869. Orchidaceae: *Maxillaria camaridii* Rchb. f.  
8870. Orchidaceae: *Maxillaria parviflora* (Poepp. and Endl.) Garay  
8871. Orchidaceae: *Epidendrum nocturnum* Jacq.  
8872. Orchidaceae: *Prosthechea calamaria* (Lindl.) W. E. Higgins  
8873. Orchidaceae: *Epidendrum rigidum* Jacq.  
8874. Orchidaceae: *Heterotaxis superflua* (Rchb. f.) F. Barros  
8875. Combretaceae: *Combretum laxum* Jacq.  
8876. Polypodiaceae: *Pleopeltis percussa* (Cav.) Hook. and Grev.  
8877. Loranthaceae: *Struthanthus dichotrianthus* Eichler  
8878. Leguminosae: Indet.  
8879. Araceae: *Anthurium clavigerum* Poepp.  
8880. Polygalaceae: *Securidaca rivinifolia* A. St.-Hil. and Moq. var. *parvifolia* A. W. Benn.  
8881. Clusiaceae: *Vismia* sp.  
8882. Rubiaceae: *Hillia illustris* (Vell.) K. Schum.  
8883. Bromeliaceae: *Aechmea mertensii* (G. Mey.) Schult. and Schult. f.  
8884. Sapotaceae: *Pouteria cuspidata* (A. DC.) Baehni  
8885. Polypodiaceae: *Campyloneurum phyllitidis* (L.) C. Presl  
8886. Rubiaceae: *Duroia eriopila* L. f.  
8887. Violaceae: *Rinorea lindeniana* (Tul.) Kuntze  
8888. Aspleniaceae: *Asplenium serratum* L.  
8889. Lauraceae: *Cryptocarya guianensis* Meisn.  
8890. Araceae: *Philodendron acutatum* Schott  
8891. Lecythidaceae: *Eschweilera pedicellata* (Rich.) S. A. Mori  
8892. Rubiaceae: *Psychotria lupulina* Benth.  
8893. Chrysobalanaceae: Indet.  
8894. Loganiaceae: *Strychnos* sp.  
8895. Melastomataceae: *Mouriri* sp.  
8896. Arecaceae: *Desmoncus* sp.

8897. Gesneriaceae: *Lampadaria rupestris* Feuillet and L. E. Skog
8898. Orchidaceae: *Habenaria* sp.
8899. Melastomataceae: *Leandra micropetala* (Naudin) Cogn.
8900. Rubiaceae: *Psychotria potaroensis* (Sandwith) Steyererm.
8901. Rubiaceae: *Psychotria bostrychothyrus* Sandwith
8902. Rubiaceae: *Didymochlamys connellii* N. E. Br.
8903. Cyperaceae: *Mapania macrophylla* (Böck.) H. Pfeiff.
8904. Melastomataceae: *Miconia plukenetii* Naudin
8905. Orchidaceae: *Maxillaria reichenheimiana* Endres and Rehb. f.
8906. Orchidaceae: *Pleurothallis suspensa* Luer
8907. Lentibulariaceae: *Utricularia* sp.
8908. Clusiaceae: Indet.
8909. Melastomataceae: *Phainantha laxiflora* (Triana) Gleason
8910. Melastomataceae: *Macrocentrum fasciculatum* (Rich. ex DC.) Triana
8911. Piperaceae: *Piper insipiens* Trel. and Yunck.
8912. Hepaticae: Indet.
8913. Hepaticae: Indet.
8914. Hepaticae: Indet.
8915. Polypodiaceae: *Polypodium caceresii* Sodiro
8916. Piperaceae: *Piper brasiliense* C. DC.
8917. Rubiaceae: *Psychotria mapourioides* DC.
8918. Piperaceae: *Piper insipiens* Trel. and Yunck.
8919. Begoniaceae: *Begonia jenmanii* Tutin
8920. Gesneriaceae: *Alloplectus savannarum* C. V. Morton
8921. Boraginaceae: *Cordia nodosa* Lam.
8922. Verbenaceae: *Amasonia campestris* (Aubl.) Moldenke
8923. Loganiaceae: *Spigelia* sp.
8924. Rubiaceae: *Notopleura* aff. *patria* (Standl. and Steyererm.) C. M. Taylor
8925. Hymenophyllaceae: *Trichomanes caliginum* Lellinger
8926. Melastomataceae: *Clidemia juruensis* (Pilg.) Gleason
8927. Rubiaceae: *Faramea quinqueflora* Poepp. and Endl.
8928. Dryopteridaceae: *Cyclodium inerme* (Fée) A. R. Sm.
8929. Cyclanthaceae: *Dicranopygium angustissimum* (Sandwith) Harling
8930. Gentianaceae: *Tachia guianensis* Aubl.
8931. Cyatheaceae: *Cnemidaria roraimensis* (Domin) R. M. Tryon
8932. Heliconiaceae: *Heliconia stricta* Huber
8933. Myrsinaceae: Indet.
8934. Lomariopsidaceae: *Elaphoglossum crinitum* (L.) H. Christ
8935. Marantaceae: *Calathea casupito* (Jacq.) Schult.
8936. Melastomataceae: *Clidemia juruensis* (Pilg.) Gleason
8937. Gentianaceae: *Voyria aphylla* (Jacq.) Pers.
8938. Lentibulariaceae: *Utricularia* sp.
8939. Lentibulariaceae: *Utricularia* sp.
8940. Lycopodiaceae: *Lycopodiella cernua* (L.) Pic. Serm.
8941. Rubiaceae: *Psychotria mapourioides* DC.
8942. Malpighiaceae: *Mascagnia arenicola* C. Anderson
8943. Commelinaceae: Indet.
8944. Hymenophyllaceae: *Trichomanes elegans* Rich.
8945. Leguminosae-Caesalpinioideae: *Cassia* sp.
8946. Rubiaceae: *Psychotria berteriana* DC.
8947. Grammitidaceae: *Lellingeria subsessilis* (Baker) A. R. Sm. and R. C. Moran
8948. Solanaceae: *Lycianthes pauciflora* (Vahl) Bitter
8949. Myrsinaceae: *Ardisia* sp.
8950. Gesneriaceae: *Paradrymonia anisophylla* Feuillet and L. E. Skog
8951. Solanaceae: *Solanum stramonifolium* Jacq.
8952. Solanaceae: *Solanum proteanthum* Bohs
8953. Thelypteridaceae: *Thelypteris hispidula* (Decne.) C. F. Reed
8954. Cyclanthaceae: *Asplundia maguirei* Harling
8955. Marantaceae: *Monotagma spicatum* (Aubl.) J. F. Macbr.
8956. Grammitidaceae: *Cochlidium serrulatum* (Sw.) L. E. Bishop
8957. Melastomataceae: Indet.
8958. Bromeliaceae: *Vriesea splendens* (Brongn.) Lem.
8959. Clusiaceae: Indet.
8960. Piperaceae: *Piper rupunuvianum* Trel. and Yunck.
8961. Thelypteridaceae: *Thelypteris nesiotica* (Maxon and C. V. Morton) C. V. Morton
8962. Annonaceae: *Anaxagorea petiolata* R. E. Fr.
8963. Rubiaceae: *Psychotria tillettii* Steyererm.
8964. Bryophyte: Indet.
8965. Bryophyte: Indet.
8966. Araceae: *Philodendron ornatum* Schott
8967. Hymenophyllaceae: *Hymenophyllum apiculatum* Mett. ex Kuhn
8968. Orchidaceae: *Maxillaria bolivarensis* C. Schweinf.
8969. Begoniaceae: *Begonia jenmanii* Tutin

8970. Orchidaceae: *Elleanthus graminifolius* (Barb. Rodr.) Lojtnant
8971. Orchidaceae: *Pleurothallis ruscifolia* (Jacq.) R. Br.
8972. Araceae: *Rhodospatha venosa* Gleason
8973. Anthoceroephyte: Indet.
8974. Grammitidaceae: *Grammitis subsessilis* (Baker) C. V. Morton
- 8974a. Oleandraceae: *Oleandra articulata* (Sw.) C. Presl
8975. Areaceae: *Socratea exorrhiza* (Mart.) H. Wendl.
8976. Sapindaceae: *Paullinia capreolata* (Aubl.) Radlk.
8977. Orchidaceae: *Maxillaria bolivarensis* C. Schweinf.
8978. Piperaceae: *Peperomia emarginella* (Sw. ex Wikstr.) C. DC.
8979. Gesneriaceae: *Anetanthus* sp.
8980. Myrsinaceae: *Cybianthus apiculatus* (Steyerem.) G. Agostini
8981. Orchidaceae: *Dichaea splitgerberi* Rchb. f.
8982. Bryophyte: Indet.
8983. Bryophyte: Indet.
8984. Bryophyte: Indet.
8985. Lomariopsidaceae: *Elaphoglossum decoratum* (Kunze) T. Moore
8986. Orchidaceae: *Pleurothallis ruscifolia* (Jacq.) R. Br.
8987. Thelypteridaceae: *Thelypteris* aff. *hispidula* (Decne.) C. F. Reed
8988. Orchidaceae: *Maxillaria bolivarensis* C. Schweinf.
8989. Leguminosae-Mimosoideae: *Mimosa myriadenia* (Benth.) Benth.
8990. Myrsinaceae: *Ardisia* sp.
8991. Passifloraceae: *Passiflora* sp.
8992. Polypodiaceae: *Polypodium loriceum* L.
8993. Rubiaceae: *Psychotria poeppigiana* Müll. Arg.
8994. Sapotaceae: *Pouteria* sp.
8995. Bryophyte: Indet.
8996. Malpighiaceae: Indet.
8997. Areaceae: *Dictyocaryum ptarianum* (Steyerem.) H. E. Moore and Steyerem.
8998. Ochnaceae: *Ouratea soderstromii* Sastre
8999. Grammitidaceae: *Lellingeria randallii* (Maxon) A. R. Sm. and R. C. Moran
9000. Melastomataceae: *Clidemia heptamera* Wurdack
9001. Hymenophyllaceae: *Trichomanes arbuscula* Desv.
9002. Rubiaceae: *Psychotria plocamipes* Wernham
9003. Melastomataceae: *Macrocentrum repens* (Gleason) Wurdack
9004. Ochnaceae: *Sauvagesia longipes* Steyerem.
9005. Rubiaceae: *Psychotria fanshawei* (Standl.) Steyerem.
9006. Gesneriaceae: *Paradrymonia anisophylla* Feuillet and L. E. Skog
9007. Orchidaceae: *Epidendrum churunense* Garay and Dunst.
9008. Melastomataceae: *Macrocentrum minus* Gleason
9009. Bryophyte: Indet.
9010. Rubiaceae: *Psychotria platypoda* DC.
9011. Melastomataceae: *Miconia bracteata* (DC.) Triana
9012. Hymenophyllaceae: *Trichomanes pedicellatum* Desv.
9013. Rubiaceae: *Psychotria pakaraimensis* Steyerem.
9014. Melastomataceae: *Clidemia juruensis* (Pilg.) Gleason
9015. Euphorbiaceae: *Adenophaedra grandifolia* (Klotzsch) Müll. Arg.
9016. Areaceae: *Geonoma aspidiifolia* Spruce
9017. Melastomataceae: *Clidemia japurensis* DC.
9018. Cyperaceae: *Mapania* sp.
9019. Rapateaceae: *Rapatea paludosa* Aubl.
9020. Araceae: *Philodendron insigne* Schott
9021. Bryophyte: Indet.
9022. Rubiaceae: Indet.
9023. Gentianaceae: *Tapeinostemon spenneroides* Benth.
9024. Myrsinaceae: Indet.
9025. Cyperaceae: *Calyptrocarya glomerulata* (Brongn.) Urb.
9026. Melastomataceae: *Clidemia involucrata* DC.
9027. Myrsinaceae: *Cybianthus apiculatus* (Steyerem.) G. Agostini
9028. Rubiaceae: Indet.
9029. Rubiaceae: *Psychotria cincta* Standl.
9030. Hymenophyllaceae: *Trichomanes caliginum* Lellinger
9031. Chrysobalanaceae: Indet.
9032. Clusiaceae: *Caraipa* sp.
9033. Piperaceae: *Piper rupunianum* Trel. and Yunck.
9034. Piperaceae: *Piper avellanum* (Miq.) C. DC.
9035. Siparunaceae: *Siparuna decipiens* (Tul.) A. DC.
9036. Euphorbiaceae: *Mabea piriri* Aubl.
9037. Clusiaceae: Indet.
9038. Hymenophyllaceae: *Trichomanes arbuscula* Desv.
9039. Hymenophyllaceae: *Trichomanes arbuscula* Desv.
9040. Hymenophyllaceae: *Trichomanes cellulatum* Klotzsch
9041. Gesneriaceae: *Anetanthus* sp.
9042. Flacourtiaceae: *Laetia cupulata* Spruce ex Benth.
9043. Siparunaceae: *Siparuna decipiens* (Tul.) A. DC.
9044. Clusiaceae: Indet.
9045. Myristicaceae: *Iryanthera macrophylla* (Benth.) Warb.
9046. Euphorbiaceae: *Adenophaedra grandifolia* (Klotzsch) Müll. Arg.

9047. Melastomataceae: *Leandra sanguinea* Gleason  
ssp. *tepuiensis* Wurdack
9048. Verbenaceae: *Amasonia campestris* (Aubl.)  
Moldenke
9049. Lentibulariaceae: *Utricularia* sp.
9050. Solanaceae: *Solanum leucocarpon* Dunal
9051. Solanaceae: *Solanum coriaceum* Dunal
9052. Lentibulariaceae: *Utricularia* sp.
9053. Loranthaceae: *Psittacanthus leptanthus* Sandwith
9054. Orchidaceae: Indet.
9055. Meliaceae: *Trichilia elegans* A. Juss.
9056. Dennstaedtiaceae: *Ormoloma inrayanum*  
(Hook.) Maxon
9057. Orchidaceae: *Epidendrum churunense* Garay  
and Dunst.
9058. Cyperaceae: *Didymiandrum stellatum* (Böck.)  
Gilly
9059. Rubiaceae: Indet.
9060. Araliaceae: *Schefflera marahuacensis* (Maguire,  
Steyerm. and Frodin) Frodin
9061. Rubiaceae: *Psychotria crocoblams* Sandwith
9062. Rubiaceae: *Psychotria tillettii* Steyerm.
9063. Rubiaceae: *Psychotria transiens* Wernham
9064. Euphorbiaceae: *Senefelderopsis croizatii*  
Steyerm.
9065. Viscaceae: *Phoradendron crassifolium* (Pohl ex  
DC.) Eichler
9066. Clusiaceae: Indet.
9067. Melastomataceae: *Clidemia ostentata* Wurdack
9068. Cyperaceae: *Scleria cyperina* Willd. ex Kunth
9069. Eriocaulaceae: *Rondonanthus capillaceus*  
(Klotzsch ex Körn.) Hensold and Giul.
9070. Verbenaceae: *Amasonia campestris* (Aubl.)  
Moldenke
9071. Rapateaceae: *Stegolepis* aff. *ferruginea* Baker f.
9072. Melastomataceae: *Adelobotrys* sp.
9073. Podocarpaceae: *Podocarpus steyermarkii*  
J. Buchholz and N. E. Gray
9074. Rubiaceae: *Calycophyllum merumense* Steyerm.
9075. Melastomataceae: *Clidemia tepuiensis* Wurdack
9076. Clusiaceae: Indet.
9077. Rubiaceae: Indet.
9078. Cyclanthaceae: *Stelestylis stylaris* (Gleason)  
Harling
9079. Nyctaginaceae: *Neea ovalifolia* Spruce ex J. A.  
Schmidt
9080. Dennstaedtiaceae: *Ormoloma inrayanum*  
(Hook.) Maxon
9081. Piperaceae: *Peperomia tenella* (Sw.) A. Dietr.
9082. Hepaticae: Indet.
9083. Hepaticae: Indet.
9084. Bryophyte: Indet.
9085. Bryophyte: Indet.
9086. Bryophyte: Indet.
9087. Bryophyte: Indet.
9088. Bryophyte: Indet.
9089. Dennstaedtiaceae: *Lindsaea* ? *guianensis* (Aubl.)  
Dryand.
9090. Humiriaceae: Indet.
9091. Apocynaceae: Indet.
9092. Bombacaceae: Indet.
9093. Orchidaceae: *Octomeria filifolia* C. Schweinf.
9094. Bryophyte: Indet.
9095. Anthoceroephyte: Indet.
9096. Bryophyte: Indet.
9097. Bryophyte: Indet.
9098. Bryophyte: Indet.
9099. Bryophyte: Indet.
9100. Bromeliaceae: *Aechmea politii* L. B. Sm.
9101. Orchidaceae: *Epidendrum amazonicorifolium*  
Hågsater
9102. Bromeliaceae: *Guzmania squarrosa* (Mez and  
Sodirol) L. B. Sm. and Pittendr.
9103. Rubiaceae: *Psychotria pakaraimensis* Steyerm.
9104. Rubiaceae: *Psychotria pakaraimensis* Steyerm.
9105. Malpighiaceae: *Tetrapterys anomala* W. R.  
Anderson
9106. Grammitidaceae: *Cochlidium serrulatum* (Sw.)  
L. E. Bishop
9107. Cyperaceae: *Mapania* sp.
9108. Araceae: *Philodendron insigne* Schott
9109. Grammitidaceae: *Ceradenia kalbreyeri* (Baker)  
L. E. Bishop
9110. Orchidaceae: *Stelis guianensis* Rolfe
9111. Grammitidaceae: *Cochlidium furcatum* (Hook.  
and Grev.) C. Chr.
9112. Hymenophyllaceae: *Trichomanes cellulsum*  
Klotzsch
9113. Bryophyte: Indet.
9114. Bryophyte: Indet.
9115. Lentibulariaceae: *Utricularia* sp.
9116. Piperaceae: *Piper* sp.
9117. Melastomataceae: *Clidemia pakaraimae*  
Wurdack
9118. Rubiaceae: *Psychotria imthurniana* Oliv.
9119. Bromeliaceae: *Racinaea spiculosa* (Griseb.)  
M. A. Spencer and L. B. Sm. var. *spiculosa*
9120. Bromeliaceae: *Guzmania sphaeroidea* (André)  
André ex Mez
9121. Myrtaceae: *Myrcia* sp.

9122. Rubiaceae: *Psychotria fanshawei* (Standl.) Steyererm.
9123. Solanaceae: *Lycianthes pauciflora* (Vahl) Bitter
9124. Arecaceae: *Bactris simplicifrons* Mart.
9125. Melastomataceae: *Phainantha laxiflora* (Triana) Gleason
9126. Cyperaceae: *Calyptracarya glomerulata* (Brongn.) Urb.
9127. Hymenophyllaceae: *Hymenophyllum dependens* C. V. Morton
9128. Bryophyte: Indet.
9129. Hepaticae: Indet.
9130. Dennstaedtiaceae: *Lindsaea parkeri* (Hook.) Kuhn
9131. Grammitidaceae: *Cochlidium furcatum* (Hook. and Grev.) C. Chr.
9132. Melastomataceae: *Macrocentrum minus* Gleason
9133. Bryophyte: Indet.
9134. Arecaceae: *Geonoma* sp.
9135. Cyatheaaceae: *Cyathea nanna* (Barrington) Lellinger
9136. Piperaceae: *Peperomia tenella* (Sw.) A. Dietr.
9137. Schizaeaceae: *Schizaea elegans* (Vahl) Sw.
9138. Melastomataceae: *Clidemia buntingii* Wurdack
9139. Ericaceae: Indet.
9140. Orchidaceae: *Habenaria floribunda* Lindl.
9141. Clusiaceae: Indet.
9142. Clusiaceae: Indet.
9143. Siparunaceae: *Siparuna decipiens* (Tul.) A. DC.
9144. Icacinaceae: *Emmotum glabrum* Benth. ex Miers
9145. Zingiberaceae: *Renealmia thyrsoidea* (Ruiz and Pav.) Poepp. ssp. *chrysantha* Maas
9146. Clusiaceae: *Caraipa punctulata* Ducke
9147. Rubiaceae: Indet.
9148. Marantaceae: *Monotagma spicatum* (Aubl.) J. F. Macbr.
9149. Dennstaedtiaceae: *Lindsaea lancea* (L.) Bedd. var. *lancea*
9150. Dryopteridaceae: *Cyclodium meniscioides* (Willd.) C. Presl
9151. Piperaceae: *Piper rupunianum* Trel. and Yunck.
9152. Clusiaceae: Indet.
9153. Leguminosae-Mimosoideae: *Inga* sp.
9154. Rubiaceae: *Faramea morilloi* Steyererm.
9155. Olacaceae: *Heisteria maguirei* Sleumer
9156. Melastomataceae: *Miconia* sp.
9157. Piperaceae: *Piper inaequale* C. DC.
9158. Myrsinaceae: *Myrsine nitida* (Mez) Pipoly
9159. Ericaceae: *Thibaudia* cf. *formosa* (Klotzsch) Hoerold
9160. Melastomataceae: *Miconia* sp.
9161. Myrsinaceae: *Myrsine nitida* (Mez) Pipoly
9162. Rubiaceae: *Psychotria tepuiensis* (Steyererm.) Steyererm.
9163. Clusiaceae: Indet.
9164. Melastomataceae: *Graffenrieda intermedia* Triana
9165. Boraginaceae: *Cordia fanchoniae* Feuillet
9166. Monimiaceae: *Mollinedia ovata* Ruiz and Pav.
9167. Annonaceae: *Annona symphyocarpa* Sandwith
9168. Hepaticae: Indet.
9169. Grammitidaceae: *Lellingeria subsessilis* (Baker) A. R. Sm. and R. C. Moran
9170. Burseraceae: *Protium* sp. nov.
9171. Solanaceae: *Cestrum* sp.
9172. Clusiaceae: Indet.
9173. Clusiaceae: Indet.
9174. Melastomataceae: *Macrocentrum* cf. *repens* (Gleason) Wurdack
9175. Melastomataceae: *Miconia bracteata* (DC.) Triana
9176. Melastomataceae: *Miconia ciliata* (Rich.) DC.
9177. Grammitidaceae: *Cochlidium linearifolium* (Desv.) Maxon ex C. Chr.
9178. Orchidaceae: *Epidendrum miserrimum* Rchb. f.
9179. Selaginellaceae: *Selaginella* sp.
9180. Piperaceae: *Peperomia tenella* (Sw.) A. Dietr.
9181. Melastomataceae: *Macrocentrum fasciculatum* (Rich. ex DC.) Triana
9182. Orchidaceae: *Dichaea kegelii* Rchb. f.
9183. Indet.: Indet.
9184. Orchidaceae: *Epidendrum pseudoramosum* Schltr.
9185. Orchidaceae: *Maxillaria lasallei* Foldats
9186. Grammitidaceae: *Cochlidium serrulatum* (Sw.) L. E. Bishop
9187. Lentibulariaceae: *Utricularia* sp.
9188. Piperaceae: *Peperomia reptans* C. DC.
9189. Campanulaceae: *Centropogon cornutus* (L.) Druce
9190. Compositae: *Mikania sprucei* Baker
9191. Bignoniaceae: Indet.
9192. Grammitidaceae: *Cochlidium serrulatum* (Sw.) L. E. Bishop
9193. Bryophyte: Indet.
9194. Bryophyte: Indet.
- 9194a. Chloranthaceae: *Hedyosmum tepuiense* Todzia
9195. Myrtaceae: Indet.
9196. Clusiaceae: Indet.
- 9196a. Bromeliaceae: *Racinaea spiculosa* (Griseb.) M. A. Spencer and L. B. Sm. var. *stenoglossa* (L. B. Sm.) M. A. Spencer and L. B. Sm.

9197. Grammitidaceae: *Micropolypodium taenifolium* (Jenman) A. R. Sm.
9198. Orchidaceae: Indet.
9199. Dryopteridaceae: *Cyclodium guianense* (Klotzsch) van der Werff ex L. D. Gómez
9200. Dennstaedtiaceae: *Ormoloma inrayanum* (Hook.) Maxon
9201. Araceae: *Stenospermation maguirei* A. M. E. Jonker and Jonker
9202. Gesneriaceae: *Paradrymonia anisophylla* Feuillet and L. E. Skog
9203. Gnetaceae: *Gnetum paniculatum* Spruce ex Benth.
9204. Araceae: *Anthurium scandens* (Aubl.) Engl.
9205. Myrtaceae: *Calyptranthes pulchella* DC.
9206. Bignoniaceae: Indet.
9207. Myrsinaceae: Indet.
9208. Melastomataceae: *Clidemia charadrophila* Tutin
9209. Commelinaceae: Indet.
9210. Ericaceae: *Sphyrropermum* cf. *cordifolium* Benth.
9211. Solanaceae: *Cestrum* sp.
9212. Araceae: *Philodendron* sp.
9213. Arecaceae: *Geonoma aspidiifolia* Spruce
9214. Marcgraviaceae: *Sarcopera tepuiensis* (de Roon) Bedell
9215. Piperaceae: *Peperomia purpurinervis* C. DC.
9216. Clusiaceae: Indet.
9217. Piperaceae: *Piper rupunuvianum* Trel. and Yunck.
9218. Clusiaceae: Indet.
9219. Melastomataceae: *Ochthephilus repentinus* Wurdack
9220. Melastomataceae: *Aciotis* sp.
9221. Melastomataceae: *Miconia fragrans* Cogn.
9222. Myrtaceae: *Myrcia* sp.
9223. Annonaceae: *Annona symphyocarpa* Sandwith
9224. Gentianaceae: *Symbolanthus elisabethae* (M. R. Schomb.) Gilg
9225. Orchidaceae: *Selenipedium steyermarkii* Foldats
9226. Orchidaceae: *Sobralia sessilis* Lindl.
9227. Orchidaceae: *Elleanthus arpophyllostachys* (Rchb. f.) Rchb. f.
9228. Orchidaceae: *Ornithidium aureum* Poepp. and Endl.
9229. Melastomataceae: *Miconia superba* Ule
9230. Myrtaceae: *Myrcia* sp.
9231. Clusiaceae: Indet.
9232. Hepaticae: Indet.
9233. Poaceae: *Paspalum petilum* Chase
9234. Cyperaceae: *Rhynchospora bolivarana* Steyerm.
9235. Poaceae: *Paspalum petilum* Chase
9236. Meliaceae: *Trichilia* sp.
9237. Dichapetalaceae: *Dichapetalum pedunculatum* (DC.) Baill.
9238. Burseraceae: *Protium aracouchini* (Aubl.) Marchand
9239. Vittariaceae: *Ananthacorus angustifolius* (Sw.) Underw. and Maxon
9240. Adiantaceae: *Adiantopsis radiata* (L.) Fée
9241. Lomariopsidaceae: *Elaphoglossum decoratum* (Kunze) T. Moore
9242. Myrsinaceae: Indet.
9243. Bromeliaceae: *Vriesea* cf. *splendens* (Brongn.) Lem.
9244. Rubiaceae: *Psychotria capitata* Ruiz and Pav.
9245. Selaginellaceae: *Selaginella* aff. *palmiformis* Alston ex Crabbe and Jermy
9246. Picramniaceae: *Picramnia sellowii* Planch. ssp. *spruceana* (Engl.) Pirani
9247. Annonaceae: *Guatteria alticola* Scharf and Maas
9248. Loganiaceae: Indet.
9249. Gentianaceae: *Tapeinostemon spenneroides* Benth.
9250. Dryopteridaceae: *Arachniodes macrostegia* (Hook.) R. M. Tryon and D. S. Conant
9251. Orchidaceae: *Epidendrum urichianum* Carnevali, Foldats and I. Ramírez
9252. Araceae: *Anthurium roraimense* N. E. Br.
9253. Begoniaceae: *Begonia jenmanii* Tutin
9254. Arecaceae: *Bactris hirta* Mart. var. *jenmanii* A. J. Hend.
9255. Gesneriaceae: *Rhoogeton viviparus* Leeuwenb.
9256. Gesneriaceae: *Nautilocalyx coccineus* Feuillet and L. E. Skog
9257. Orchidaceae: *Octomeria filifolia* C. Schweinf.
9258. Combretaceae: *Buchenavia* sp.
9259. Orchidaceae: *Epidendrum durum* Lindl.
9260. Melastomataceae: *Tococa* cf. *erythrophylla* (Ule) Wurdack
9261. Polygonaceae: Indet.
9262. Compositae: *Chromolaena pharcidodes* (B. L. Rob.) R. M. King and H. Rob.
9263. Orchidaceae: *Vanilla wrightii* Rchb. f.
9264. Malpighiaceae: Indet.
9265. Lycopodiaceae: *Lycopodiella camporum* B. Øllg. and P. G. Windisch
9266. Cyperaceae: *Rhynchospora ayangannensis* M. T. Strong
9267. Cyatheaceae: *Cyathea macrosora* (Baker) Domin
9268. Clusiaceae: Indet.
9269. Rapateaceae: *Stegolepis ayangannae* P. E. Berry, sp. nov. ined.

9270. Dennstaedtiaceae: *Lindsaea schomburgkii* Klotzsch f. *coriifolia* (Lindeman) K. U. Kramer
- 9270a. Dennstaedtiaceae: *Lindsaea portoricensis* Desv.
9271. Cyatheaceae: *Cyathea nanna* (Barrington) Lellinger
9272. Rubiaceae: Indet.
9273. Bromeliaceae: *Racinaea spiculosa* (Griseb.) M. A. Spencer and L. B. Sm. var. *stenoglossa* (L. B. Sm.) M. A. Spencer and L. B. Sm.
9274. Rubiaceae: *Psychotria platypoda* DC.
9275. Clusiaceae: Indet.
9276. Lichen-Incert. sed.: Indet.
9277. Sphagnaceae: *Sphagnum* sp.
9278. Melastomataceae: *Tococa* cf. *erythrophylla* (Ule) Wurdack
9279. Marcgraviaceae: *Marcgravia sororopaniana* Steyerl.
9280. Melastomataceae: Indet.
9281. Melastomataceae: *Clidemia tepuiensis* Wurdack
9282. Polygonaceae: Indet.
9283. Campanulaceae: *Centropogon cornutus* (L.) Druce
9284. Compositae: *Mikania duidensis* B. L. Rob.
9285. Grammitidaceae: *Lellingeria randallii* (Maxon) A. R. Sm. and R. C. Moran
9286. Lentibulariaceae: *Utricularia* sp.
9287. Lentibulariaceae: *Utricularia* sp.
9288. Dennstaedtiaceae: *Lindsaea* sp.
9289. Myrtaceae: *Myrcia bolivarensis* (Steyerl.) McVaugh
- 9289a. Melastomataceae: Indet.
9290. Loranthaceae: *Psittacanthus leptanthus* Sandwith
9291. Adiantaceae: *Adiantopsis monticola* (Gardner) T. Moore
9292. Cyatheaceae: *Cyathea dissimilis* (C. V. Morton) Stolze
9293. Arecaceae: *Bactris ptariana* Steyerl.
9294. Cyperaceae: *Scleria* s.l. *secans* (L.) Urb.
9295. Cyperaceae: *Calyptrocarya glomerulata* (Brongn.) Urb.
9296. Solanaceae: *Solanum leucocarpon* Dunal
9297. Hymenophyllaceae: *Hymenophyllum hirsutum* (L.) Sw.
9298. Bryophyte: Indet.
9299. Bryophyte: Indet.
9300. Bryophyte: Indet.
9301. Araliaceae: *Schefflera* cf. *umbellata* (N. E. Br.) R. Vig.
9302. Verbenaceae: *Aegiphila* sp.
9303. Rubiaceae: *Psychotria transiens* Wernham
9304. Rubiaceae: *Psychotria everardii* Wernham
9305. Rubiaceae: Indet.
9306. Piperaceae: *Piper rupunianum* Trel. and Yunck.
9307. Arecaceae: *Geonoma appuniana* Spruce
9308. Verbenaceae: *Aegiphila* sp.
9309. Cyatheaceae: *Cyathea nanna* (Barrington) Lellinger
9310. Bryophyte: Indet.
9311. Hepaticae: Indet.
9312. Hepaticae: Indet.
9313. Hepaticae: Indet.
9314. Orchidaceae: *Pleurothallis tepuiensis* Carnevali and I. Ramírez
9315. Verbenaceae: *Aegiphila* sp.
9316. Polygalaceae: Indet.
9317. Annonaceae: *Annona* aff. *symphyocarpa* Sandwith
9318. Lauraceae: *Ocotea* sp.
9319. Aquifoliaceae: *Ilex* sp.
9320. Erythroxylaceae: *Erythroxylum oreophilum* (O. E. Schulz ex Pilg.) Steyerl. and Maguire
9321. Rubiaceae: Indet.
9322. Gentianaceae: *Chorisepalum psychotrioides* Ewan
9323. Rubiaceae: *Notopleura tapajozensis* (Standl.) Bremek.
9324. Rutaceae: *Spathelia ulei* (Engl. ex Harms) R. S. Cowan and Brizicky
9325. Melastomataceae: *Meriania crassiramis* (Naudin) Wurdack
9326. Xyridaceae: Indet.
9327. Ericaceae: Indet.
9328. Clusiaceae: Indet.
9329. Clusiaceae: Indet.
9330. Rubiaceae: *Psychotria parvibractea* Steyerl.
9331. Melastomataceae: *Leandra edentula* Gleason
9332. Melastomataceae: *Miconia* sp.
9333. Rubiaceae: Indet.
9334. Compositae: *Mikania sprucei* Baker
9335. Ochnaceae: *Adenanthe bicarpellata* Maguire, Steyerl. and Wurdack
9336. Rubiaceae: *Psychotria transiens* Wernham
9337. Hymenophyllaceae: *Trichomanes caliginum* Lellinger
9338. Compositae: *Stenopadus talaumifolius* S. F. Blake
9339. Lentibulariaceae: *Utricularia humboldtii* R. H. Schomb.
9340. Clusiaceae: Indet.
9341. Malpighiaceae: *Byrsonima pachypoda* W. R. Anderson

9342. Myrsinaceae: *Cybianthus apiculatus* (Steyerm.)  
G. Agostini
9343. Rubiaceae: Indet.
9344. Hepaticae: Indet.
9345. Melastomataceae: *Macrocentrum* cf.  
*brevipedicellatum* Wurdack
9346. Bryophyte: Indet.
9347. Bryophyte: Indet.
9348. Sphagnaceae: *Sphagnum* sp.
9349. Bryophyte: Indet.
9350. Rubiaceae: *Psychotria tillettii* Steyerm.
9351. Dennstaedtiaceae: *Lindsaea stricta* (Sw.) Dryand.  
var. *jamesoniiiformis* K. U. Kramer
9352. Melastomataceae: *Miconia acutifolia* Ule
9353. Polygonaceae: Indet.
9354. Myrtaceae: *Calyptranthes pulchella* DC.
9355. Lichen-Incert. sed.: Indet.
9356. Sapotaceae: *Micropholis* cf. *venulosa* (Mart. and  
Eichler) Pierre
9357. Loranaceae: Indet.
9358. Viscaceae: *Phoradendron inaequidentatum* Rusby
9359. Gleicheniaceae: *Sticherus bifidus* (Willd.) Ching
9360. Dennstaedtiaceae: *Ormoloma inrayanum*  
(Hook.) Maxon
9361. Compositae: *Baccharis brachylaenoides* DC.
9362. Araliaceae: *Schefflera* cf. *marahuacensis*  
(Maguire, Steyerm. and Frodin) Frodin
9363. Rubiaceae: *Psychotria everardii* Wernham
9364. Gentianaceae: *Macrocarpaea ayangannae* J. R.  
Grant, Struwe and J. K. Boggan
9365. Grammitidaceae: *Grammitis* sp. A sensu A. R.  
Sm., Fl. Venez. Guayana v.2 p.153
9366. Bryophyte: Indet.
9367. Hepaticae: Indet.
9368. Adiantaceae: *Pterozonium terrestre* Lellinger
9369. Sapotaceae: *Chrysophyllum prieurii* A. DC.
9370. Aquifoliaceae: *Ilex retusa* Klotzsch ex Reissek
9371. Solanaceae: Indet.
9372. Rubiaceae: *Psychotria everardii* Wernham
9373. Viscaceae: *Phoradendron chrysocladon* A. Gray
9374. Clusiaceae: Indet.
9375. Cunoniaceae: *Weinmannia velutina* O. C. Schmidt
9376. Viscaceae: *Dendrophthora elliptica* (Gardner)  
Krug and Urb.
9377. Rubiaceae: Indet.
9378. Malpighiaceae: *Byrsonima tillettii* W. R. Anderson
9379. Compositae: *Stenopadus* sp.
9380. Marcgraviaceae: *Sarcopera tepuiensis* (de Roon)  
Bedell
9381. Compositae: *Mikania boomii* Pruski
- 9381a. Dioscoreaceae: *Dioscorea* sp.
9382. Orchidaceae: *Epidendrum durum* Lindl.
9383. Elaeocarpaceae: *Sloanea crassifolia* Earle Sm.
9384. Cyrillaceae: *Cyrilla racemiflora* L.
9385. Aquifoliaceae: *Ilex retusa* Klotzsch ex Reissek
9386. Clusiaceae: Indet.
9387. Euphorbiaceae: *Phyllanthus vacciniifolius* (Müll.  
Arg.) Müll. Arg.
9388. Ericaceae: *Thibaudia* sp.
9389. Clusiaceae: Indet.
9390. Rutaceae: *Raveniopsis ruellioides* (Oliv.) R. S.  
Cowan
9391. Ericaceae: *Thibaudia* sp.
9392. Cyrillaceae: *Cyrilla racemiflora* L.
9393. Melastomataceae: *Miconia superba* Ule
9394. Aquifoliaceae: *Ilex theezans* Mart.
9395. Melastomataceae: *Blakea/Topobea* sp.
9396. Melastomataceae: *Miconia acutifolia* Ule
9397. Malpighiaceae: *Byrsonima chalcophylla* Nied.
9398. Myrtaceae: *Calyptranthes* sp.
9399. Polygalaceae: *Mommina cacumina* N. E. Br.
9400. Bryophyte: Indet.
9401. Bryophyte: Indet.
9402. Melastomataceae: *Miconia acutifolia* Ule
9403. Marcgraviaceae: *Marcgravia sororopaniana*  
Steyerm.
9404. Cyatheaceae: *Cyathea dissimilis* (C. V. Morton)  
Stolze
9405. Poaceae: *Chusquea linearis* N. E. Br.
9406. Compositae: Indet.
9407. Viscaceae: *Phoradendron inaequidentatum* Rusby
9408. Loranaceae: *Phthirusa stelis* (L.) Kuijt
9409. Bryophyte: Indet.
9410. Melastomataceae: *Leandra procumbens* Ule
9411. Myrsinaceae: *Cybianthus fabiolae* Pipoly
9412. Passifloraceae: Indet.
9413. Xyridaceae: *Orectanthe* sp.
9414. Selaginellaceae: *Selaginella* ? *amazonica* Spring
9415. Compositae: *Stenopadus connellii* (N. E. Br.)  
S. F. Blake
9416. Ericaceae: *Thibaudia nutans* Klotzsch ex Mansf.
9417. Rubiaceae: *Psychotria ayangannensis* Steyerm.
9418. Bryophyte: Indet.
9419. Rubiaceae: *Psychotria everardii* Wernham
9420. Melastomataceae: *Miconia* sp.
9421. Chloranthaceae: *Hedyosnum* cf. *intermedium*  
Todzia
9422. Rubiaceae: Indet.
9423. Piperaceae: *Piper rupunumianum* Trel. and Yunck.
9424. Malpighiaceae: *Byrsonima concinna* Benth.

9425. Piperaceae: *Peperomia tenella* (Sw.) A. Dietr.  
 9426. Blechnaceae: *Blechnum violaceum* (Fée) C. Chr.  
 9427. Melastomataceae: *Miconia* sp.  
 9428. Rubiaceae: *Psychotria everardii* Wernham  
 9429. Gleicheniaceae: *Sticherus remotus* (Kaulf.) Chrysler  
 9430. Incertae sedis: Indet.  
 9431. Orchidaceae: *Prescottia stachyodes* (Sw.) Lindl.  
 9432. Bryophyte: Indet.  
 9433. Bryophyte: Indet.  
 9434. Gleicheniaceae: *Sticherus revolutus* (Kunth) Ching  
 9435. Adiantaceae: *Eriosorus hispidulus* (Kunze) Vareschi  
 9436. Bryophyte: Indet.  
 9437. Bryophyte: Indet.  
 9438. Bryophyte: Indet.  
 9439. Orchidaceae: *Helonoma bifida* (Ridl. ex Thurn) Garay  
 9440. Adiantaceae: *Eriosorus flexuosus* (Kunth) Copel.  
 9441. Campanulaceae: *Centropogon cornutus* (L.) Druce  
 9442. Ericaceae: Indet.  
 9443. Rubiaceae: *Notopleura tapajozensis* (Standl.) Bremek.  
 9444. Gesneriaceae: *Nautilocalyx coccineus* Feuillet and L. E. Skog  
 9445. Melastomataceae: *Marcetia taxifolia* (A. St.-Hil.) DC.  
 9446. Lentibulariaceae: *Utricularia* sp.  
 9447. Orchidaceae: *Brachionidium longicaudatum* Ames and C. Schweinf.  
 9448. Compositae: *Baccharis schomburgkii* Baker  
 9449. Compositae: Indet.  
 9450. Compositae: Indet.  
 9451. Ochnaceae: *Sauvagesia imthurniana* (Oliv.) Dwyer  
 9452. Myrtaceae: Indet.  
 9453. Melastomataceae: *Miconia acutifolia* Ule  
 9454. Liliaceae: *Nietneria corymbosa* Klotzsch and M. R. Schomb. ex B. D. Jacks.  
 9455. Compositae: *Baccharis schomburgkii* Baker  
 9456. Orchidaceae: *Octomeria connellii* Rolfe  
 9457. Orchidaceae: *Epidendrum alsum* Ridl. ex Thurn  
 9458. Orchidaceae: *Prescottia carnosus* C. Schweinf.  
 9459. Myrsinaceae: Indet.  
 9460. Aquifoliaceae: *Ilex retusa* Klotzsch ex Reissek  
 9461. Compositae: *Guayania roupalifolia* (B. L. Rob.) R. M. King and H. Rob.  
 9462. Ericaceae: Indet.  
 9463. Cunoniaceae: *Weinmannia laxiramea* Killip and A. C. Sm.  
 9464. Poaceae: *Myriocladus distantiflorus* Swallen  
 9465. Cunoniaceae: *Weinmannia* sp.  
 9466. Myrsinaceae: *Cybianthus crotonoides* (M. R. Schomb. ex Mez) G. Agostini  
 9467. Myrsinaceae: Indet.  
 9468. Rubiaceae: *Psychotria everardii* Wernham  
 9469. Eriocaulaceae: *Paepalanthus* sp.  
 9470. Gentianaceae: *Curtia ayanganmae* L. Cobb and Jans.-Jac.  
 9471. Xyridaceae: *Xyris albescens* Steyererm.  
 9472. Liliaceae: *Isidrogalvia schomburgkiana* (Oliv.) Cruden  
 9473. Selaginellaceae: *Selaginella* sp.  
 9474. Myrtaceae: *Myrcia* sp.  
 9475. Melastomataceae: *Meriania crassiramis* (Naudin) Wurdack  
 9476. Myrtaceae: *Myrcia* sp.  
 9477. Myrtaceae: *Ugni myricoides* (Kunth) O. Berg  
 9478. Myrtaceae: *Ugni myricoides* (Kunth) O. Berg  
 9479. Lycopodiaceae: *Lycopodiella cernua* (L.) Pic. Serm.  
 9480. Orchidaceae: *Helonoma bifida* (Ridl. ex Thurn) Garay  
 9481. Bryophyte: Indet.  
 9482. Bryophyte: Indet.  
 9483. Lichen-Incert. sed.: Indet.  
 9484. Droseraceae: *Drosera communis* A. St.-Hil.  
 9485. Bryophyte: Indet.  
 9486. Rubiaceae: *Psychotria transiens* Wernham  
 9487. Dennstaedtiaceae: *Lindsaea stricta* (Sw.) Dryand. var. *jamesoniiiformis* K. U. Kramer  
 9488. Blechnaceae: *Blechnum atropurpureum* A. R. Sm.  
 9489. Ochnaceae: *Sauvagesia imthurniana* (Oliv.) Dwyer  
 9490. Rubiaceae: Indet.  
 9491. Araliaceae: *Schefflera monosperma* Maguire, Steyererm. and Frodin  
 9492. Compositae: *Baccharis brachylaenoides* DC.  
 9493. Rubiaceae: *Psychotria everardii* Wernham  
 9494. Melastomataceae: *Miconia acutifolia* Ule  
 9495. Clusiaceae: Indet.  
 9496. Clusiaceae: Indet.  
 9497. Podocarpaceae: *Podocarpus steyermarkii* J. Buchholz and N. E. Gray  
 9498. Podocarpaceae: *Podocarpus steyermarkii* J. Buchholz and N. E. Gray  
 9499. Xyridaceae: *Orectanthe sceptrum* (Oliv.) Maguire  
 9500. Cyperaceae: *Everardia disticha* T. Koyama and Maguire  
 9501. Cyperaceae: *Machaerina ayangannensis* M. T. Strong  
 9502. Cyperaceae: *Rhynchospora roraimae* Kük.

9503. Droseraceae: *Drosera kaieteurensis* Brumm.-Ding.  
 9504. Bryophyte: Indet.  
 9505. Arecaceae: *Geonoma* sp.  
 9506. Bryophyte: Indet.  
 9507. Rubiaceae: *Psychotria concinna* Oliv.  
 9508. Clusiaceae: Indet.  
 9509. Myrsinaceae: Indet.  
 9510. Lentibulariaceae: *Utricularia* sp.  
 9511. Bromeliaceae: Indet.  
 9512. Orchidaceae: Indet.  
 9513. Hymenophyllaceae: *Trichomanes roraimense*  
 Jenman  
 9514. Hepaticae: Indet.  
 9515. Hepaticae: Indet.  
 9516. Erythroxylaceae: *Erythroxylum oreophilum*  
 (O. E. Schulz ex Pilg.) Steyerl. and Maguire  
 9517. Melastomataceae: *Miconia theizans* (Bonpl.)  
 Cogn.  
 9518. Bromeliaceae: Indet.  
 9519. Myrsinaceae: *Myrsine minima* (Steyerl.) Pipoly  
 9520. Orchidaceae: *Epidendrum durum* Lindl.  
 9521. Podocarpaceae: *Podocarpus steyermarkii*  
 J. Buchholz and N. E. Gray  
 9522. Viscaceae: *Dendrophthora elliptica* (Gardner)  
 Krug and Urb.  
 9523. Aquifoliaceae: *Ilex* aff. *amazonensis* Edwin  
 9524. Bonnetiaceae: *Bonnetia* sp.  
 9525. Dioscoreaceae: *Dioscorea sororopana* Steyerl.  
 9526. Ericaceae: Indet.  
 9527. Araliaceae: *Schefflera monosperma* Maguire,  
 Steyerl. and Frodin  
 9528. Verbenaceae: Indet.  
 9529. Myrtaceae: *Myrcia* sp.  
 9530. Araliaceae: *Schefflera monosperma* Maguire,  
 Steyerl. and Frodin  
 9531. Myrsinaceae: Indet.  
 9532. Rubiaceae: *Palicourea obtusata* K. Krause  
 9533. Rubiaceae: *Notopleura tapajozensis* (Standl.)  
 Bremek.  
 9534. Compositae: Indet.  
 9535. Bonnetiaceae: *Bonnetia* sp.  
 9536. Cyrillaceae: *Cyrilla racemiflora* L.  
 9537. Melastomataceae: *Miconia acutifolia* Ule  
 9538. Cunoniaceae: *Weinmannia* sp.  
 9539. Orchidaceae: *Octomeria* cf. *parvifolia* Rolfe  
 9540. Clusiaceae: Indet.  
 9541. Blechnaceae: *Blechnum schomburgkii* (Klotzsch)  
 C. Chr.  
 9542. Melastomataceae: *Miconia acutifolia* Ule  
 9543. Melastomataceae: *Tococa nitens* (Benth.) Triana  
 9544. Adiantaceae: *Eriosorus flexuosus* (Kunth) Copel.  
 var. *flexuosus*  
 9545. Cunoniaceae: *Weinmannia velutina* O. C. Schmidt  
 9546. Melastomataceae: *Miconia* ? sp.  
 9547. Melastomataceae: *Miconia* sp.  
 9548. Lycopodiaceae: *Lycopodiella cernua* (L.) Pic.  
 Serm.  
 9549. Orchidaceae: *Brachionidium brevicaudatum*  
 Rolfe  
 9550. Podocarpaceae: *Podocarpus steyermarkii*  
 J. Buchholz and N. E. Gray  
 9551. Bryophyte: Indet.  
 9552. Clusiaceae: Indet.  
 9553. Gentianaceae: *Macrocarpaea rugosa* Steyerl.  
 9554. Gentianaceae: *Chorisepalum psychotrioides* Ewan  
 9555. Hepaticae: Indet.  
 9556. Myrsinaceae: *Myrsine maguireana* Pipoly  
 9557. Melastomataceae: *Miconia* sp.  
 9558. Compositae: *Stenopadus connellii* (N. E. Br.)  
 S. F. Blake  
 9559. Rubiaceae: *Psychotria spelunca* Standl. and  
 Steyerl.  
 9560. Lentibulariaceae: *Utricularia* sp.  
 9561. Rubiaceae: *Psychotria glandulicalyx* Steyerl.  
 9562. Piperaceae: *Piper* sp.  
 9563. Rubiaceae: *Psychotria transiens* Wernham  
 9564. Solanaceae: *Markea* aff. *longiflora* Miers  
 9565. Rubiaceae: *Psychotria tillettii* Steyerl.  
 9566. Blechnaceae: *Salpichlaena hookeriana* (Kuntze)  
 Alston  
 9567. Clusiaceae: Indet.  
 9568. Scrophulariaceae: *Vellosiella spathacea* (Oliv.)  
 Melch.  
 9569. Orchidaceae: *Octomeria cordilabia* C. Schweinf.  
 9570. Aquifoliaceae: *Ilex* sp.  
 9571. Compositae: *Mikania nigropunctulata* Hieron.  
 9572. Malpighiaceae: *Byrsonima concinna* Benth.  
 9573. Erythroxylaceae: *Erythroxylum oreophilum*  
 (O. E. Schulz ex Pilg.) Steyerl. and Maguire  
 9574. Nyctaginaceae: *Neea* sp.  
 9575. Clusiaceae: Indet.  
 9576. Chrysobalanaceae: *Licania* sp.  
 9577. Rubiaceae: *Malanea microphylla* Standl. and  
 Steyerl.  
 9578. Rubiaceae: *Faramea cardonae* Standl. and  
 Steyerl.  
 9579. Rubiaceae: *Psychotria aubletiana* Steyerl.  
 9580. Araliaceae: *Schefflera* cf. *marahuacensis*  
 (Maguire, Steyerl. and Frodin) Frodin  
 9581. Rubiaceae: Indet.

9582. Rubiaceae: Indet.  
 9583. Myrtaceae: *Calyptanthes pulchella* DC.  
 9584. Rubiaceae: *Pagamea thyrsoiflora* Spruce ex Benth.  
 9585. Compositae: *Mikania duidensis* B. L. Rob.  
 9586. Loranthaceae: *Psittacanthus brachynema* Eichler  
 9587. Clusiaceae: Indet.  
 9588. Rubiaceae: Indet.  
 9589. Clusiaceae: Indet.  
 9590. Malpighiaceae: *Byrsonima pachypoda* W. R. Anderson  
 9591. Melastomataceae: *Miconia* cf. *stenostachya* DC.  
 9592. Solanaceae: *Solanum leucocarpon* Dunal  
 9593. Melastomataceae: *Clidemia sandwithii* Wurdack  
 9594. Compositae: *Mikania psilostachya* DC.  
 9595. Bromeliaceae: *Vriesea duidae* (L. B. Sm.) Gouda  
 9596. Malpighiaceae: *Byrsonima chalcophylla* Nied.  
 9597. Cyatheaceae: *Cyathea* aff. *nanna* (Barrington) Lellinger  
 9598. Cyperaceae: *Scleria* s.l. *secans* (L.) Urb.  
 9599. Clusiaceae: Indet.  
 9600. Clusiaceae: Indet.  
 9601. Leguminosae-Mimosoideae: *Abarema barbouriana* (Standl.) Barneby and J. W. Grimes  
 9602. Melastomataceae: *Blakea/Topobea* ? sp. nov.  
 9603. Piperaceae: *Piper* vs. *nematanthera* (Miq.) C. DC.  
 9604. Chrysobalanaceae: Indet.  
 9605. Araceae: *Philodendron* sp.  
 9606. Orchidaceae: *Psilochilus dusenianus* Kraenzl. ex Garay and Dunst.  
 9607. Melastomataceae: *Miconia bracteata* (DC.) Triana  
 9608. Melastomataceae: *Clidemia japurensis* DC.  
 9609. Myrsinaceae: Indet.  
 9610. Loranthaceae: Indet.  
 9611. Polypodiaceae: *Polypodium sessilifolium* Desv.  
 9612. Cyatheaceae: *Cyathea dissimilis* (C. V. Morton) Stolze  
 9613. Euphorbiaceae: Indet.  
 9614. Orchidaceae: *Stelis aviceps* Lindl.  
 9615. Bryophyte: Indet.  
 9616. Grammitidaceae: *Lellingeria moranii* Labiak  
 9617. Piperaceae: *Peperomia* sp.  
 9618. Gesneriaceae: *Paradrymonia anisophylla* Feuillet and L. E. Skog  
 9619. Gesneriaceae: *Paradrymonia anisophylla* Feuillet and L. E. Skog  
 9620. Orchidaceae: *Selenipedium steyermarkii* Foldats  
 9621. Cyperaceae: *Scleria* s.l. *secans* (L.) Urb.  
 9622. Melastomataceae: *Clidemia buntingii* Wurdack  
 9623. Rapateaceae: *Epidryos guayanensis* Maguire  
 9624. Annonaceae: *Guatteria ayangannae* Scharf and Maas  
 9625. Araceae: *Philodendron* sp.  
 9626. Araceae: *Anthurium expansum* Gleason  
 9627. Apocynaceae: Indet.  
 9628. Burmanniaceae: *Gymnosiphon divaricatus* (Benth.) Benth. and Hook. f.  
 9629. Orchidaceae: *Aspidogyne robusta* (C. Schweinf.) Garay  
 9630. Commelinaceae: Indet.  
 9631. Simaroubaceae: Indet.  
 9632. Rubiaceae: Indet.  
 9633. Piperaceae: *Peperomia tenella* (Sw.) A. Dietr.  
 9634. Bryophyte: Indet.  
 9635. Bryophyte: Indet.  
 9636. Humiriaceae: Indet.  
 9637. Rubiaceae: *Duroia* cf. *bolivarensis* Steyerl.  
 9638. Clusiaceae: *Moronobea* sp.  
 9639. Leguminosae-Caesalpinioideae: Indet.  
 9640. Sapindaceae: Indet.  
 9641. Clusiaceae: Indet.  
 9642. Annonaceae: *Duguetia rigida* R. E. Fr.  
 9643. Bryophyte: Indet.  
 9644. Euphorbiaceae: *Micrandra* aff. *lopezii* R. E. Schult.  
 9645. Piperaceae: *Piper obliquum* Ruiz and Pav.  
 9646. Orchidaceae: *Palmorchis* sp.  
 9647. Lomariopsidaceae: *Elaphoglossum longifolium* (Sw.) J. Sm.  
 9647a. Lomariopsidaceae: *Elaphoglossum* cf. *flaccidum* (Fée) T. Moore  
 9648. Rubiaceae: Indet.  
 9649. Rubiaceae: *Psychotria mazaruniensis* Standl.  
 9650. Lomariopsidaceae: *Elaphoglossum horridulum* (Kaulf.) J. Sm.  
 9651. Vittariaceae: *Antrophyum cajenense* (Desv.) Spreng.  
 9652. Polypodiaceae: *Microgramma fuscopunctata* (Hook.) Vareschi  
 9653. Aspleniaceae: *Asplenium salicifolium* L.  
 9654. Orchidaceae: *Bollea* ? *hemixantha* Rchb. f.  
 9655. Piperaceae: *Peperomia* sp.  
 9656. Menisperm/Euphorb.: Indet.  
 9657. Polypodiaceae: *Polypodium caceresii* Sodiro  
 9658. Polypodiaceae: *Polypodium caceresii* Sodiro  
 9659. Dryopteridaceae: *Cyclodium meniscioides* (Willd.) C. Presl  
 9660. Acanthaceae: *Justicia potarensis* (Bremek.) Wassh.  
 9661. Leguminosae-Mimosoideae: *Inga* sp.  
 9662. Meliaceae: *Guarea scabra* A. Juss.

9663. Passifloraceae: *Passiflora* sp.  
 9664. Loganiaceae: Indet.  
 9665. Cucurbitaceae: *Helmontia leptantha* (Schltdl.) Cogn.  
 9666. Rubiaceae: Indet.  
 9667. Araceae: *Philodendron rudgeanum* Schott  
 9668. Melastomataceae: *Maguireanthus ayanganmae* Wurdack  
 9669. Araceae: *Rhodospatha oblongata* Poepp.  
 9670. Clusiaceae: Indet.  
 9671. Tectariaceae: *Tectaria trifoliata* (L.) Cav.  
 9672. Poaceae: *Ichnanthus pallens* (Sw.) Munro ex Benth.  
 9673. Annonaceae: *Unonopsis glaucopetala* R. E. Fr.  
 9674. Melastomataceae: *Clidemia conglomerata* DC.  
 9675. Nyctaginaceae: *Neea floribunda* Poepp. and Endl.  
 9676. Zingiberaceae: *Renealmia orinocensis* Rusby  
 9677. Thelypteridaceae: *Thelypteris nesiotica* (Maxon and C. V. Morton) C. V. Morton  
 9678. Orchidaceae: *Microchilus campanulatus* Ormerod  
 9679. Melastomataceae: *Miconia* sp.  
 9680. Rubiaceae: *Notopleura uliginosa* (Sw.) Bremek.  
 9681. Melastomataceae: *Leandra* sp.  
 9682. Compositae: *Rolandra fruticosa* (L.) Kuntze  
 9683. Myrsinaceae: *Cybianthus guyanensis* (A. DC.) Miq.  
 9684. Leguminosae-Faboideae: *Desmodium* sp.  
 9685. Melastomataceae: *Leandra divaricata* (Naudin) Cogn.  
 9686. Piperaceae: *Piper anonifolium* (Kunth) C. DC. var. *parkerianum* (C. DC.) Steyerf.  
 9687. Melastomataceae: *Miconia plukenetii* Naudin  
 9688. Gesneriaceae: *Columnnea guianensis* C. V. Morton  
 9689. Hymenophyllaceae: *Trichomanes elegans* Rich.  
 9690. Marantaceae: *Ischnosiphon foliosus* Gleason  
 9691. Lomariopsidaceae: *Bolbitis* cf. *nicotianifolia* (Sw.) Alston  
 9692. Nyctaginaceae: *Neea floribunda* Poepp. and Endl.  
 9693. Melastomataceae: *Aciotis* sp.  
 9694. Smilacaceae: *Smilax* sp.  
 9695. Chrysobalanaceae: *Hirtella silicea* Griseb.  
 9696. Rubiaceae: Indet.  
 9697. Simaroubaceae: Indet.  
 9698. Rapateaceae: *Spathanthus unilateralis* (Rudge) Desv.  
 9699. Dryopteridaceae: *Cyclodium guianense* (Klotzsch) van der Werff ex L. D. Gómez  
 9700. Orchidaceae: *Octomeria exigua* C. Schweinf.  
 9701. Hymenophyllaceae: *Trichomanes diversifrons* (Bory) Mett. ex Sadeb.  
 9702. Solanaceae: *Solanum leucocarpon* Dunal  
 9703. Piperaceae: *Piper* sp.  
 9704. Piperaceae: *Piper rupunuvianum* Trel. and Yunck.  
 9705. Bryophyte: Indet.  
 9706. Marantaceae: *Calathea elliptica* (Roscoe) K. Schum.  
 9707. Annonaceae: *Guatteria punctata* (Aubl.) R. A. Howard  
 9708. Annonaceae: *Unonopsis glaucopetala* R. E. Fr.  
 9709. Malpighiaceae: *Byrsonima christianeae* W. R. Anderson  
 9710. Marantaceae: *Monotagma spicatum* (Aubl.) J. F. Macbr.  
 9711. Orchidaceae: *Epidendrum miserrimum* Rchb. f.  
 9712. Orchidaceae: *Trichosalpinx* sp.  
 9713. Orchidaceae: *Maxillaria mapiriensis* (Kraenzl.) L. O. Williams  
 9714. Rapateaceae: *Epidryos guayanensis* Maguire  
 9715. Melastomataceae: *Henriettea* sp.  
 9716. Malpighiaceae: *Byrsonima krukoffii* W. R. Anderson  
 9717. Orchidaceae: *Elleanthus graminifolius* (Barb. Rodr.) Løjtnant  
 9718. Euphorbiaceae: *Micrandra glabra* (R. E. Schult.) R. E. Schult.  
 9719. Orchidaceae: *Maxillaria nasuta* Rchb. f.  
 9720. Orchidaceae: *Polystachya stenophylla* Schltr.  
 9721. Bromeliaceae: *Racinaea spiculosa* (Griseb.) M. A. Spencer and L. B. Sm. var. *spiculosa*  
 9722. Orchidaceae: *Sobralia valida* Rolfe  
 9723. Ericaceae: Indet.  
 9724. Orchidaceae: *Maxillaria porrecta* Lindl.  
 9725. Piperaceae: *Peperomia emarginella* (Sw. ex Wikstr.) C. DC.  
 9726. Orchidaceae: *Vanilla wrightii* Rchb. f.  
 9727. Lentibulariaceae: *Utricularia* sp.  
 9728. Ericaceae: Indet.  
 9729. Clusiaceae: Indet.  
 9730. Ochnaceae: *Ouratea soderstromii* Sastre  
 9731. Chrysobalanaceae: Indet.  
 9732. Rubiaceae: *Psychotria mazaruniensis* Standl.  
 9733. Orchidaceae: *Scaphyglottis graminifolia* (Ruiz and Pav.) Poepp. and Endl.  
 9734. Bromeliaceae: *Vriesea incurva* (Griseb.) Read  
 9735. Orchidaceae: *Maxillaria mapiriensis* (Kraenzl.) L. O. Williams  
 9736. Rubiaceae: *Notopleura guadalupensis* (DC.) C. M. Taylor  
 9737. Orchidaceae: *Stelis* sp.  
 9738. Orchidaceae: *Octomeria* sp.

9739. Orchidaceae: *Cryptocentrum dunstervilleorum*  
Carnevali and G. A. Romero
9740. Orchidaceae: Indet.
9741. Orchidaceae: *Maxillaria reichenheimiana* Endres  
and Rchb. f.
9742. Grammitidaceae: *Grammitis randallii* (Maxon)  
Proctor
- 9742a. Orchidaceae: *Pleurothallidinae* sp.
9743. Bryophyte: Indet.
9744. Olacaceae: Indet.
9745. Annonaceae: *Guatteria clusiifolia* D. M. Johnson  
and N. A. Murray
9746. Dryopteridaceae: *Cyclodium meniscioides*  
(Willd.) C. Presl
9747. Orchidaceae: *Cryptocentrum dunstervilleorum*  
Carnevali and G. A. Romero
9748. Cecropiaceae: *Coussapoa microcephala* Trécul
9749. Clusiaceae: Indet.
9750. Euphorbiaceae: *Micrandra glabra* (R. E. Schult.)  
R. E. Schult.
9751. Gentianaceae: *Tachia schomburgkiana* Benth.
9752. Orchidaceae: *Maxillaria nasuta* Rchb. f.
9753. Orchidaceae: *Elleanthus caravata* (Aubl.) Rchb. f.
9754. Ericaceae: Indet.
9755. Meliaceae: *Trichilia septentrionalis* C. DC.
9756. Bryophyte: Indet.
9757. Clusiaceae: Indet.
9758. Compositae: *Mikania nigropunctulata* Hieron.
9759. Gentianaceae: *Irlbachia* sp.
9760. Ochnaceae: *Ouratea sodestromii* Sastre
9761. Passifloraceae: *Passiflora fanchonae* Feuillet
9762. Clusiaceae: *Vismia* sp.
9763. Rubiaceae: *Psychotria potaroensis* (Sandwith)  
Steyerm.
9764. Apocynaceae: Indet.
9765. Annonaceae: *Duguetia neglecta* Sandwith
9766. Myrtaceae: *Myrcia* ? sp.
9767. Erythroxylaceae: *Erythroxylum mucronatum*  
Benth.
9768. Leguminosae-Mimosoideae: *Inga* sp.
9769. Verbenaceae: *Aegiphila* sp.
9770. Clusiaceae: Indet.
9771. Verbenaceae: *Amasonia campestris* (Aubl.)  
Moldenke
9772. Chrysobalanaceae: *Hirtella racemosa* Lam. var.  
*racemosa*
9773. Annonaceae: *Anaxagorea petiolata* R. E. Fr.
9774. Clusiaceae: Indet.
9775. Leguminosae-Faboideae: *Mucuna sloanei* Fawc.  
and Rendle
9776. Piperaceae: *Piper* sp.
9777. Myristicaceae: *Iryanthera* sp.
9778. Loganiaceae: *Strychnos peckii* B. L. Rob.
9779. Orchidaceae: *Vanilla wrightii* Rchb. f.
9780. Asclepiadaceae: Indet.
9781. Clusiaceae: Indet.
9782. Euphorbiaceae: *Micrandra glabra* (R. E. Schult.)  
R. E. Schult.
9783. Myrsinaceae: Indet.
9784. Dioscoreaceae: *Dioscorea* sp.
9785. Rubiaceae: Indet.
9786. Compositae: *Mikania psilostachya* DC.
9787. Orchidaceae: *Octomeria exigua* C. Schweinf.
9788. Malpighiaceae: *Byrsonima christianae* W. R.  
Anderson
9789. Compositae: Indet.
9790. Loranthaceae: *Phthirusa stelis* (L.) Kuijt
9791. Sapotaceae: *Micropholis venulosa* (Mart. and  
Eichler) Pierre
9792. Clusiaceae: Indet.
9793. Rubiaceae: *Psychotria capitata* Ruiz and Pav.
9794. Clusiaceae: Indet.
9795. Leguminosae-Mimosoideae: *Inga* sp.
9796. Rubiaceae: *Notopleura* cf. *perpapillifera*  
(Steyerm.) C. M. Taylor
9797. Orchidaceae: *Maxillaria porrecta* Lindl.
9798. Orchidaceae: *Maxillaria brachybulbon* Schltr.
9799. Ericaceae: *Cavendishia callista* Donn. Sm.
9800. Clusiaceae: Indet.
9801. Myrtaceae: *Myrcia* sp.
9802. Melastomataceae: *Aciotis* sp.
9803. Clusiaceae: *Vismia* sp.
9804. Incertae sedis: Indet.
9805. Dilleniaceae: *Davilla* cf. *nitida* (Vahl) Kubitzki
9806. Loranthaceae: *Psittacanthus leptanthus* Sandwith
9807. Bignoniaceae: *Tabebuia* cf. *chrysantha* (Jacq.)  
G. Nicholson
9808. Araceae: *Rhodospatha oblongata* Poepp.
9809. Melastomataceae: *Henriettea* cf. *multiflora* Naudin
9810. Melastomataceae: *Miconia plukenetii* Naudin
9811. Rubiaceae: *Isertia hypoleuca* Benth.
9812. Bombacaceae: Indet.
9813. Apocynaceae: Indet.
9814. Lacistemataceae: *Lacistema aggregatum* (P. J.  
Bergius) Rusby
9815. Sapotaceae: Indet.
9816. Clusiaceae: Indet.
9817. Loganiaceae: Indet.
9818. Lecythidaceae: *Eschweilera pedicellata* (Rich.)  
S. A. Mori

9819. Annonaceae: *Gutteria ayangannae* Scharf and Maas
9820. Orchidaceae: *Octomeria integrilabia* C. Schweinf.
9821. Orchidaceae: *Stelis guianensis* Rolfe
9822. Malpighiaceae: *Pterandra guianensis* W. R. Anderson
9823. Orchidaceae: *Habenaria* sp.
9824. Rutaceae: *Hortia regia* Sandwith
9825. Euphorbiaceae: *Conceveiba ptariana* (Steyerm.) Jabl.
9826. Passifloraceae: *Passiflora* sp.
9827. Melastomataceae: *Miconia* cf. *marginata* Triana
9828. Melastomataceae: *Miconia marginata* Triana
9829. Cecropiaceae: *Coussapoa microcephala* Trécul
9830. Leguminosae-Faboideae: *Desmodium* sp.
9831. Melastomataceae: *Leandra sanguinea* Gleason ssp. *tepuiensis* Wurdack
9832. Solanaceae: *Solanum stramonifolium* Jacq.
9833. Cyperaceae: *Cyperus luzulae* (L.) Rottb. ex Retz.
9834. Eriocaulaceae: *Paepalanthus fasciculatus* (Rottb.) Kunth
9835. Melastomataceae: *Pterolepis glomerata* (Rottb.) Miq.
9836. Adiantaceae: *Pityrogramma calomelanos* (L.) Link
9837. Poaceae: *Andropogon bicornis* L.
9838. Rubiaceae: Indet.
9839. Melastomataceae: *Nepsera aquatica* (Aubl.) Naudin
9840. Orchidaceae: *Cheiradenia cuspidata* Lindl.
9841. Leguminosae-Caesalpinioideae: *Chamaecrista adiantifolia* (Spruce ex Benth.) H. S. Irwin and Barneby var. *pteridophylla* (Sandwith) H. S. Irwin and Barneby
9842. Orchidaceae: *Maxillaria bolivarensis* C. Schweinf.
9843. Apocynaceae: Indet.
9844. Malpighiaceae: *Byrsonima carraoana* Steyerm.
9845. Erythroxylaceae: *Erythroxylum kapplerianum* Peyr.
9846. Marantaceae: *Ischnosiphon puberulus* Loes. var. *scaber* (Petersen) L. Andersson
9847. Poaceae: *Panicum polygonatum* Schrad.
9848. Poaceae: *Paspalum* cf. *altsonii* Chase
9849. Thelypteridaceae: *Thelypteris hispidula* (Decne.) C. F. Reed
9850. Lomariopsidaceae: *Elaphoglossum macrophyllum* (Mett. ex Kuhn) H. Christ
9851. Orchidaceae: *Erycina pusilla* (L.) N. H. Williams and M. W. Chase
9852. Passifloraceae: *Passiflora* sp.
9853. Leguminosae-Caesalpinioideae: *Macrolobium bifolium* (Aubl.) Pers.
9854. Melastomataceae: *Leandra sanguinea* Gleason ssp. *tepuiensis* Wurdack
9855. Sapindaceae: *Paullinia capreolata* (Aubl.) Radlk.
9856. Marcgraviaceae: *Marcgravia sororopaniana* Steyerm.
9857. Viscaceae: *Phoradendron perrottetii* (DC.) Eichler
9858. Polygonaceae: Indet.
9859. Loranthaceae: *Phthirusa stelis* (L.) Kuijt
9860. Melastomataceae: *Henriettea ramiflora* (Sw.) DC.
9861. Euphorbiaceae: *Plukenetia polyadenia* Müll. Arg.
9862. Leguminosae-Caesalpinioideae: *Dicymbe pharangophila* R. S. Cowan
9863. Cyperaceae: *Calyptrocarya glomerulata* (Brongn.) Urb.
9864. Orchidaceae: *Scaphyglottis modesta* (Rchb. f.) Schltr.
9865. Orchidaceae: *Octomeria lancipetala* C. Schweinf.
9866. Araceae: *Stenospermation ammiticum* G. S. Bunting
9867. Piperaceae: *Peperomia macrostachya* (Vahl) A. Dietr.
9868. Oleandraceae: *Oleandra articulata* (Sw.) C. Presl
9869. Leguminosae-Mimosoideae: *Acacia* sp.
9870. Marcgraviaceae: *Marcgravia pedunculosa* Triana and Planch.
9871. Clusiaceae: Indet.
9872. Dilleniaceae: *Davilla nitida* (Vahl) Kubitzki
9873. Clusiaceae: *Vismia* sp.
9874. Poaceae: *Paspalum* cf. *pilosum* Lam.
9875. Melastomataceae: Indet.
9876. Ochnaceae: *Sauvagesia erecta* L. ssp. *erecta*
9877. Passifloraceae: *Passiflora vespertilio* L.
9878. Melastomataceae: *Tococa aristata* Benth.
9879. Sapindaceae: *Serjania membranacea* Splitg.
9880. Compositae: *Bidens pilosa* L.
9881. Asclepiadaceae: Indet.
9882. Cucurbitaceae: *Gurania bignoniacea* (Poepp. and Endl.) C. Jeffrey
9883. Araceae: *Urospatha sagittifolia* (Rudge) Schott
9884. Compositae: *Erechtites valerianaefolius* (Wolf) Link ex Spreng.
9885. Malpighiaceae: *Byrsonima carraoana* Steyerm.
9886. Araceae: *Philodendron ecordatum* Schott
9887. Leguminosae-Mimosoideae: *Calliandra* sp.
9888. Orchidaceae: *Otostylis brachystalix* (Rchb. f.) Schltr.

9889. Gesneriaceae: *Codonanthe calcarata* (Miq.) Hanst.
9890. Rubiaceae: Indet.
9891. Scrophulariaceae: *Scoparia dulcis* L.
9892. Orchidaceae: *Sobralia valida* Rolfe
9893. Piperaceae: *Piper* sp.
9894. Rubiaceae: *Duroia* cf. *bolivarensis* Steyerem.
9895. Rubiaceae: Indet.
9896. Cyatheaceae: *Cyathea microdonta* (Desv.) Domin
9897. Cucurbitaceae: *Gurania bignonicea* (Poepp. and Endl.) C. Jeffrey
9898. Rubiaceae: *Psychotria pakaraimensis* Steyerem.
9899. Selaginellaceae: *Selaginella mazaruniense* Jenman
9900. Solanaceae: *Solanum rugosum* Dunal
9901. Orchidaceae: *Sobralia valida* Rolfe
9902. Gentianaceae: *Irlbachia purpurascens* (Aubl.) Maas
9903. Rubiaceae: *Palicourea guianensis* Aubl.
9904. Leguminosae-Caesalpinioideae: *Senna* sp.
9905. Gesneriaceae: *Paradrymonia ciliosa* (Mart.) Wiehler
9906. Boraginaceae: *Tournefortia paniculata* Cham.
9907. Passifloraceae: *Passiflora garckeii* Mast.
9908. Passifloraceae: *Passiflora* sp.
9909. Menispermaceae: *Cissampelos fasciculata* Benth.
9910. Myrsinaceae: Indet.
9911. Grammitidaceae: *Enterosora campbellii* Baker
9912. Orchidaceae: *Octomeria exigua* C. Schweinf.
9913. Orchidaceae: *Cryptocentrum dunstervilleorum* Carnevali and G. A. Romero
9914. Orchidaceae: *Maxillaria porrecta* Lindl.
9915. Orchidaceae: Indet.
9916. Melastomataceae: *Miconia bracteata* (DC.) Triana
9917. Melastomataceae: *Leandra* cf. *divaricata* (Naudin) Cogn.
9918. Compositae: *Ageratum conyzoides* L.
9919. Cyperaceae: *Cyperus luzulae* (L.) Rottb. ex Retz.
9920. Poaceae: *Eleusine indica* (L.) Gaertn.
9921. Cyperaceae: *Cyperus sphacelatus* Rottb.
9922. Grammitidaceae: *Cochlidium serrulatum* (Sw.) L. E. Bishop
- 9922a. Grammitidaceae: *Cochlidium linearifolium* (Desv.) Maxon ex C. Chr.
9923. Melastomataceae: *Clidemia* sp.
- 9923a. Melastomataceae: *Clidemia* sp.
9924. Cyperaceae: *Rhynchospora marisculus* Nees
9925. Melastomataceae: *Henriettea* cf. *multiflora* Naudin
9926. Leguminosae-Caesalpinioideae: *Brownea* sp.
9927. Melastomataceae: Indet.
9928. Clusiaceae: *Vismia* sp.
9929. Araceae: *Dieffenbachia seguine* (Jacq.) Schott
9930. Oleandraceae: *Nephrolepis pendula* (Raddi) J. Smith
9931. Oleandraceae: *Nephrolepis rivularis* (Vahl) Mett. ex Krug
9932. Passifloraceae: *Passiflora kawensis* Feuillet
9933. Rubiaceae: *Palicourea guianensis* Aubl.
9934. Lycopodiaceae: *Lycopodiella cernua* (L.) Pic. Serm.
9935. Melastomataceae: *Pterolepis glomerata* (Rottb.) Miq.
9936. Orchidaceae: *Sarcoglottis metallica* (Rolfe) Schltr.
9937. Solanaceae: *Solanum stramonifolium* Jacq.
9938. Melastomataceae: *Adelobotrys permixta* Wurdack
9939. Compositae: *Mikania psilostachya* DC.
9940. Poaceae: *Paspalum altsonii* Chase
9941. Pteridophyte: Indet.
9942. Poaceae: *Panicum pycnocladus* Tutin
9943. Rubiaceae: *Mitracarpus* sp.
9944. Melastomataceae: *Clidemia sericea* D. Don
9945. Cyperaceae: *Hypolytrum longifolium* (Rich.) Nees ssp. *sylvatica* (Poepp. and Kunth) T. Koyama
9946. Piperaceae: *Peperomia emarginella* (Sw. ex Wikstr.) C. DC.
9947. Sapindaceae: *Matayba peruviana* Radlk. ssp. *oligandra* (Sandw.) Acev.-Rodr.
9948. Oleandraceae: *Oleandra articulata* (Sw.) C. Presl
9949. Rubiaceae: *Notopleura* sp.
9950. Myrsinaceae: Indet.
9951. Gentianaceae: *Tachia schomburgkiana* Benth.
9952. Clusiaceae: Indet.
9953. Lauraceae: Indet.
9954. Rubiaceae: *Manettia alba* (Aubl.) Wernham
9955. Ochnaceae: Indet.
9956. Melastomataceae: *Miconia marginata* Triana
9957. Rubiaceae: *Psychotria tepuiensis* (Steyerem.) Steyerem.
9958. Myrsinaceae: Indet.
9959. Melastomataceae: *Miconia ciliata* (Rich.) DC.
9960. Rubiaceae: *Psychotria apoda* Steyerem.
9961. Gentianaceae: *Tapeinostemon spenneroides* Benth.
9962. Cyperaceae: *Mapania macrophylla* (Böck.) H. Pfeiff.
9963. Rubiaceae: *Psychotria potaroensis* (Sandwith) Steyerem.
9964. Dryopteridaceae: *Cyclodium varians* (Fée) A. R. Sm.

9965. Araceae: *Philodendron insigne* Schott  
 9966. Verbenaceae: *Amasonia campestris* (Aubl.) Moldenke  
 9967. Hymenophyllaceae: Indet.  
 9968. Hymenophyllaceae: Indet. [immature]  
 9969. Compositae: *Mikania trinitaria* DC.  
 9970. Bromeliaceae: Indet.  
 9971. Bromeliaceae: *Guzmania altsonii* L. B. Sm.  
 9972. Araceae: *Stenospermation ammiticum* G. S. Bunting  
 9973. Orchidaceae: *Jacquinella globosa* (Jacq.) Schltr.  
 9974. Gesneriaceae: *Nautilocalyx pictus* (Hook.) Sprague  
 9974a. Cyperaceae: *Didymiandrum stellatum* (Böck.) Gilly  
 9975. Gentianaceae: *Tachia grandiflora* Maguire and Weaver  
 9976. Cyperaceae: *Rhynchospora cephalotes* (L.) Vahl  
 9977. Orchidaceae: Indet.  
 9978. Leguminosae-Faboideae: *Cajanus cajan* (L.) Millsp.  
 9979. Poaceae: *Panicum pycnocladus* Tutin  
 9980. Hymenophyllaceae: Indet.  
 9981. Pteridophyte: Indet.  
 9982. Cyperaceae: *Rhynchospora cephalotes* (L.) Vahl  
 9983. Campanulaceae: Indet.  
 9984. Adiantaceae: *Pityrogramma calomelanos* (L.) Link  
 9985. Poaceae: *Raddiella esenbeckii* (Steud.) C. E. Calderón and Soderstr.  
 9986. Gleicheniaceae: *Sticherus remotus* (Kaulf.) Chrysler  
 9987. Malpighiaceae: Indet.  
 9988. Orchidaceae: Indet.  
 9989. Hymenophyllaceae: *Trichomanes trollii* Bergdolt  
 9990. Lentibulariaceae: *Utricularia* sp.  
 9991. Orchidaceae: Indet.  
 9992. Orchidaceae: Indet.  
 9993. Orchidaceae: Indet.  
 9994. Orchidaceae: Indet.  
 9995. Orchidaceae: Indet.  
 9996. Orchidaceae: Indet.  
 9997. Orchidaceae: Indet.  
 9998. Burmanniaceae: *Gymnosiphon* sp.  
 9999. Boraginaceae: *Cordia nodosa* Lam.  
 10000. Leguminosae-Caesalpinioideae: *Brownea* sp.  
 10001. Chrysobalanaceae: *Hirtella silicea* Griseb.  
 10002. Orchidaceae: Indet.  
 10003. Verbenaceae: *Amasonia campestris* (Aubl.) Moldenke  
 10004. Annonaceae: *Duguetia decurrens* R. E. Fr.  
 10005. Rubiaceae: *Psychotria muscosa* (Jacq.) Steyerem.  
 10006. Melastomataceae: *Macrocentrum minus* Gleason  
 10007. Hymenophyllaceae: Indet.  
 10008. Dennstaedtiaceae: *Lindsaea lancea* (L.) Bedd. var. *falcata* (Dryand.) Rosenst.  
 10009. Dennstaedtiaceae: *Lindsaea cyclophylla* K. U. Kramer  
 10010. Pteridophyte: Indet.  
 10011. Hymenophyllaceae: Indet.  
 10012. Orchidaceae: Indet.  
 10013. Orchidaceae: Indet.  
 10014. Grammitidaceae: *Cochlidium furcatum* (Hook. and Grev.) C. Chr.  
 10015. Lomariopsidaceae: *Elaphoglossum glabellum* J. Sm.  
 10016. Rapateaceae: *Epidryos guayanensis* Maguire  
 10017. Pteridophyte: Indet.  
 10018. Grammitidaceae: *Cochlidium serrulatum* (Sw.) L. E. Bishop  
 10019. Hepaticae: Indet.  
 10020. Rubiaceae: *Didymochlamys connellii* N. E. Br.  
 10021. Ericaceae: Indet.  
 10022. Rubiaceae: *Psychotria bostrychothyrus* Sandwith  
 10023. Gesneriaceae: *Nautilocalyx pictus* (Hook.) Sprague  
 10024. Orchidaceae: Indet.  
 10024a. Marantaceae: *Ischnosiphon puberulus* Loes. var. *verruculosus* (J. F. Macbr.) L. Andersson  
 10025. Cyclanthaceae: Indet.  
 10026. Orchidaceae: *Elleanthus caravata* (Aubl.) Rchb. f.  
 10027. Gesneriaceae: *Drymonia* sp.  
 10028. Piperaceae: *Peperomia* ? sp. nov.  
 10029. Violaceae: *Paypayrola* sp.  
 10030. Hymenophyllaceae: Indet.  
 10031. Myrtaceae: Indet.  
 10032. Melastomataceae: *Tococa aristata* Benth.  
 10033. Rubiaceae: *Psychotria iodotricha* Müll. Arg.  
 10034. Rubiaceae: *Coccocypselum* sp.  
 10035. Bryophyte: Indet.  
 10036. Orchidaceae: *Pleurothallis ruscifolia* (Jacq.) R. Br.  
 10037. Dryopteridaceae: *Cyclodium meniscioides* (Willd.) C. Presl  
 10038. Rubiaceae: *Psychotria poeppigiana* Müll. Arg.  
 10039. Melastomataceae: *Clidemia involucrata* DC.  
 10040. Melastomataceae: *Leandra divaricata* (Naudin) Cogn.  
 10041. Zingiberaceae: *Renealmia orinocensis* Rusby  
 10042. Melastomataceae: *Adelobotrys permixta* Wurdack  
 10043. Cucurbitaceae: *Gurania bignoniacea* (Poepp. and Endl.) C. Jeffrey

10044. Clusiaceae: Indet.  
 10045. Cyclanthaceae: Indet.  
 10046. Vittariaceae: *Antrophyum cajenense* (Desv.) Spreng.  
 10047. Ochnaceae: *Ouratea superba* Engl.  
 10048. Pteridophyte: Indet.  
 10049. Bromeliaceae: Indet.  
 10050. Araceae: *Philodendron wittianum* Engl.  
 10051. Sapindaceae: *Serjania membranacea* Splitg.  
 10052. Bromeliaceae: *Racinaea spiculosa* (Griseb.) M. A. Spencer and L. B. Sm. var. *spiculosa*  
 10053. Arecaceae: *Bactris oligoclada* Burret  
 10054. Dryopteridaceae: *Cyclodium meniscioides* (Willd.) C. Presl  
 10055. Bryophyte: Indet.  
 10056. Lichen-Incert. sed.: Indet.  
 10057. Leguminosae-Caesalpinioideae: *Cassia* sp.  
 10058. Gesneriaceae: *Besleria insolita* C. V. Morton  
 10059. Rubiaceae: Indet.  
 10060. Bryophyte: Indet.  
 10061. Piperaceae: *Piper* sp.  
 10062. Pteridophyte: Indet.  
 10063. Melastomataceae: *Leandra purpurea* Gleason  
 10064. Begoniaceae: *Begonia jenmanii* Tutin  
 10065. Tectariaceae: *Tectaria plantaginea* (Jacq.) Maxon  
 10066. Melastomataceae: *Maieta poeppigii* Mart. ex Cogn.  
 10067. Bryophyte: Indet.  
 10068. Polypodiaceae: *Niphidium crassifolium* (L.) Lellinger  
 10069. Hymenophyllaceae: *Trichomanes elegans* Rich.  
 10070. Hymenophyllaceae: *Trichomanes elegans* Rich.  
 10071. Dryopteridaceae: *Cyclodium inerme* (Fée) A. R. Sm.  
 10072. Orchidaceae: Indet.  
 10073. Orchidaceae: Indet.  
 10074. Cyclanthaceae: Indet.  
 10075. Arecaceae: *Bactris simplicifrons* Mart.  
 10076. Costaceae: *Costus arabicus* L.  
 10077. Grammitidaceae: *Grammitis subsessilis* (Baker) C. V. Morton  
 10078. Pteridophyte: Indet.  
 10079. Leguminosae: Indet.  
 10080. Loganiaceae: Indet.  
 10081. Connaraceae: Indet.  
 10082. Rubiaceae: *Psychotria apoda* Steyerm.  
 10083. Pteridophyte: Indet.  
 10084. Orchidaceae: Indet.  
 10085. Dryopteridaceae: *Polybotrya caudata* Kunze  
 10086. Lomariopsidaceae: *Elaphoglossum laminarioides* (Bory ex Fée) T. Moore  
 10087. Polypodiaceae: *Polypodium caceresii* Sodiro  
 10088. Marantaceae: *Calathea casupito* (Jacq.) Schult.  
 10089. Orchidaceae: Indet.  
 10090. Cucurbitaceae: *Gurania bignoniacea* (Poepp. and Endl.) C. Jeffrey  
 10091. Aspleniaceae: *Asplenium pteropus* Kaulf.  
 10092. Melastomataceae: *Aciotis purpurascens* (Aubl.) Triana  
 10093. Dryopteridaceae: *Olfersia cervina* (L.) Kunze  
 10094. Piperaceae: *Piper* sp.  
 10095. Piperaceae: *Piper* sp.  
 10096. Melastomataceae: *Leandra divaricata* (Naudin) Cogn.  
 10097. Piperaceae: *Peperomia* ? sp. nov.  
 10098. Melastomataceae: *Miconia mariae* Wurdack  
 10099. Rubiaceae: *Psychotria* sp.  
 10100. Polypodiaceae: *Polypodium caceresii* Sodiro  
 10101. Tectariaceae: *Triplophyllum funestum* (Kunze) Holttum  
 10102. Cyperaceae: *Mapania* sp.  
 10103. Apocynaceae: *Bonafousia* sp.  
 10104. Euphorbiaceae: Indet.  
 10105. Tectariaceae: *Tectaria trifoliata* (L.) Cav.  
 10106. Marantaceae: *Monotagma spicatum* (Aubl.) J. F. Macbr.  
 10107. Leguminosae-Caesalpinioideae: *Dicymbe* sp.  
 10108. Dichapetalaceae: *Dichapetalum pedunculatum* (DC.) Baill.  
 10109. Melastomataceae: *Miconia plukenetii* Naudin  
 10110. Leguminosae: Indet.  
 10111. Piperaceae: *Peperomia ouabiana* C. DC.  
 10112. Gesneriaceae: *Nautilocalyx pictus* (Hook.) Sprague  
 10113. Hymenophyllaceae: Indet.  
 10114. Piperaceae: *Peperomia emarginella* (Sw. ex Wikstr.) C. DC.  
 10115. Bryophyte: Indet.  
 10116. Hepaticae: Indet.  
 10117. Hymenophyllaceae: Indet.  
 10118. Bryophyte: Indet.  
 10119. Bryophyte: Indet.  
 10120. Bryophyte: Indet.  
 10121. Acanthaceae: *Justicia potarensis* (Bremek.) Wassh.  
 10122. Dichapetalaceae: *Dichapetalum pedunculatum* (DC.) Baill.  
 10123. Malpighiaceae: *Byrsonima* sp.  
 10124. Poaceae: *Ichnanthus panicoides* P. Beauv.  
 10125. Rubiaceae: *Psychotria aetantha* (Sandwith) Steyerm.

10126. Poaceae: *Parodiolyra micrantha* (Kunth) Davidse and Zuloaga
10127. Polypodiaceae: *Polypodium dulce* Poir.
10128. Blechnaceae: *Salpichlaena volubilis* (Kaulf.) J. Sm.
10129. Arecaceae: *Geonomia maxima* (Poit.) Kunth var. *ambigua* (Spruce) A. J. Hend.
10130. Compositae: *Mikania rondonensis* V. M. Badillo
10131. Rhamnaceae: *Ziziphus cinnamomum* Triana and Planch.
10132. Myrtaceae: Indet.
10133. Melastomataceae: *Clidemia involucrata* DC.
10134. Annonaceae: *Anaxagorea petiolata* R. E. Fr.
10135. Rubiaceae: *Faramea multiflora* A. Rich. ex DC.
10136. Cyclanthaceae: Indet.
10137. Orchidaceae: Indet.
10138. Mendonciaceae: *Mendoncia aspera* (Ruiz and Pav.) Nees
10139. Tectariaceae: *Triplophyllum funestum* (Kunze) Holttum
10140. Passifloraceae: *Ancistrothyrsus* sp.
10141. Lichen-Incert. sed.: Indet.
10142. Grammitidaceae: *Cochlidium serrulatum* (Sw.) L. E. Bishop
10143. Orchidaceae: Indet.
10144. Orchidaceae: Indet.
10145. Orchidaceae: Indet.
10146. Piperaceae: *Peperomia* ? sp. nov.
10147. Commelinaceae: Indet.
10148. Compositae: *Mikania banisteriae* DC.
10149. Melastomataceae: *Miconia* sp.
10150. Melastomataceae: *Leandra sanguinea* Gleason
10151. Leguminosae-Mimosoideae: *Inga* sp.
10152. Lauraceae: Indet.
10153. Sapindaceae: *Paullinia capreolata* (Aubl.) Radlk.
10154. Campanulaceae: *Centropogon cornutus* (L.) Druce
10155. Solanaceae: *Solanum proteanthum* Bohs
10156. Grammitidaceae: *Grammitis subsessilis* (Baker) C. V. Morton
10157. Pteridophyte: Indet.
10158. Siparunaceae: *Siparuna decipiens* (Tul.) A. DC.
10159. Melastomataceae: *Miconia fragrans* Cogn.
10160. Begoniaceae: *Begonia jenmanii* Tutin
10161. Heliconiaceae: *Heliconia psittacorum* L. f.
10162. Passifloraceae: *Passiflora balbis* Feuillet
10163. Melastomataceae: *Miconia plukenetii* Naudin
10164. Malpighiaceae: Indet.
10165. Clusiaceae: Indet.
10166. Rubiaceae: *Psychotria bostrychothyrsus* Sandwith
10167. Gentianaceae: *Tachia schomburgkiana* Benth.
10168. Rubiaceae: *Ronabea latifolia* Aubl.
10169. Euphorbiaceae: *Mabea speciosa* Müll. Arg.
10170. Lichen-Incert. sed.: Indet.
10171. Adiantaceae: *Adiantum terminatum* Kunze ex Miq.
10172. Gesneriaceae: *Alloplectus cristatus* (L.) Mart. var. *epirotus* Leeuwenb.
10173. Orchidaceae: Indet.
10174. Sapotaceae: *Manilkara bidentata* (A. DC.) A. Chev. ssp. *surinamensis* (Miq.) T. D. Penn.
10175. Clusiaceae: Indet.
10176. Myrtaceae: Indet.
10177. Sapotaceae: *Micropholis longipedicellata* Aubrév.
10178. Rubiaceae: *Psychotria crocochlamys* Sandwith
10179. Myrsinaceae: Indet.
10180. Myrtaceae: Indet.
10181. Chloranthaceae: *Hedyosmum tepuiense* Todzia
10182. Melastomataceae: *Tococa aristata* Benth.
10183. Solanaceae: *Markea* sp.
10184. Nyctaginaceae: Indet.
10185. Piperaceae: Indet.
10186. Piperaceae: Indet.
10187. Dennstaedtiaceae: *Ormoloma inrayanum* (Hook.) Maxon
10188. Pteridophyte: Indet.
10189. Melastomataceae: *Clidemia heptamera* Wurdack
10190. Myrsinaceae: Indet.
10191. Heliconiaceae: *Heliconia psittacorum* L. f.
10192. Piperaceae: *Peperomia* sp.
10193. Melastomataceae: *Clidemia ostentata* Wurdack
10194. Gesneriaceae: *Alloplectus savannarum* C. V. Morton
10195. Burmanniaceae: *Dictyostega orobanchoides* (Hook.) Miers ssp. *orobanchoides*
10196. Rubiaceae: *Psychotria officinalis* (Aubl.) Raeusch. ex Sandwith
10197. Melastomataceae: *Clidemia pakaraimae* Wurdack
10198. Ochnaceae: *Sauvagesia* sp.
10199. Myrtaceae: *Myrcia* aff. *fenzliana* O. Berg
10200. Rubiaceae: Indet.
10201. Verbenaceae: *Amasonia campestris* (Aubl.) Moldenke
10202. Cyperaceae: *Mapania* sp.
10203. Commelinaceae: Indet.
10204. Rubiaceae: *Pagamea coriacea* Spruce ex Benth. var. *acuta* Steyerl.
10205. Incertae sedis: Indet.
10206. Bromeliaceae: *Racinaea spiculosa* (Griseb.) M. A. Spencer and L. B. Sm. var. *stenoglossa* (L. B. Sm.) M. A. Spencer and L. B. Sm.
10207. Smilacaceae: *Smilax* sp.

10208. Polypodiaceae: *Polypodium sessilifolium* Desv.  
 10209. Hymenophyllaceae: Indet.  
 10210. Pteridophyte: Indet.  
 10211. Dennstaedtiaceae: *Lindsaea tenuis* Klotzsch  
 10212. Rubiaceae: Indet.  
 10213. Grammitidaceae: *Grammitis kalbreyeri* (Baker)  
 C. V. Morton  
 10214. Melastomataceae: *Macrocentrum droseroides*  
 Triana  
 10215. Grammitidaceae: *Cochlidium linearifolium*  
 (Desv.) Maxon ex C. Chr.  
 10216. Grammitidaceae: *Cochlidium furcatum* (Hook.  
 and Grev.) C. Chr.  
 10217. Bryophyte: Indet.  
 10218. Rubiaceae: *Didymochlamys connellii* N. E. Br.  
 10219. Orchidaceae: Indet.  
 10220. Orchidaceae: Indet.  
 10221. Orchidaceae: Indet.  
 10222. Orchidaceae: Indet.  
 10223. Piperaceae: *Peperomia purpurinervis* C. DC.  
 10224. Ericaceae: *Sphyraspermum cordifolium* Benth.  
 10225. Melastomataceae: *Macrocentrum*  
*brevipedicellatum* Wurdack  
 10226. Gentianaceae: *Chorisepalum psychotrioides* Ewan  
 10227. Nyctaginaceae: *Neea ovalifolia* Spruce ex J. A.  
 Schmidt  
 10228. Myrtaceae: *Calyptranthes pulchella* DC.  
 10229. Apocynaceae: *Bonafousia* sp.  
 10230. Araceae: *Philodendron insigne* Schott  
 10231. Bromeliaceae: *Guzmania squarrosa* (Mez and  
 Sodiro) L. B. Sm. and Pittendr.  
 10232. Orchidaceae: Indet.  
 10233. Sapotaceae: *Pradosia* ? sp.  
 10234. Clusiaceae: Indet.  
 10235. Melastomataceae: *Phainantha maguirei* Wurdack  
 10236. Hymenophyllaceae: Indet.  
 10237. Bromeliaceae: *Guzmania sphaeroidea* (André)  
 André ex Mez  
 10238. Annonaceae: *Annona symphyocarpa* Sandwith  
 10239. Gesneriaceae: *Paradrymonia ciliosa* (Mart.)  
 Wiehler  
 10240. Piperaceae: *Piper* sp.  
 10241. Myrsinaceae: Indet. cf.  
 10242. Pteridophyte: Indet.  
 10243. Rapateaceae: *Stegolepis steyermarkii* Maguire  
 10244. Gentianaceae: *Voyria aphylla* (Jacq.) Pers.  
 10245. Burmanniaceae: *Dictyostega orobanchoides*  
 (Hook.) Miers ssp. *orobanchoides*  
 10246. Burmanniaceae: *Gymnosiphon divaricatus*  
 (Benth.) Benth. and Hook. f.  
 10247. Burmanniaceae: Indet.  
 10248. Loranthaceae: *Psittacanthus leptanthus* Sandwith  
 10249. Myrsinaceae: Indet.  
 10250. Bromeliaceae: *Brocchinia micrantha* (Baker) Mez  
 10251. Cyclanthaceae: Indet.  
 10252. Gentianaceae: *Tapeinostemon spenneroides* Benth.  
 10253. Myrtaceae: Indet.  
 10254. Gesneriaceae: *Paradrymonia anisophylla* Feuillet  
 and L. E. Skog  
 10255. Dennstaedtiaceae: *Lindsaea tenuis* Klotzsch  
 10256. Verbenaceae: *Aegiphila bracteolosa* Moldenke  
 10257. Dennstaedtiaceae: *Ormoloma inurayanum*  
 (Hook.) Maxon  
 10258. Schizaeaceae: *Schizaea elegans* (Vahl) Sw.  
 10259. Orchidaceae: *Epidendrum carpophorum* Barb.  
 Rodr.  
 10260. Araliaceae: *Schefflera* sp.  
 10261. Lentibulariaceae: *Utricularia* sp.  
 10262. Melastomataceae: *Tococa guianensis* Aubl.  
 10263. Piperaceae: *Piper* sp.  
 10264. Rubiaceae: *Rudgea* sp.  
 10265. Myrtaceae: Indet.  
 10266. Rubiaceae: *Schradera* sp.  
 10267. Melastomataceae: *Adelobotrys* aff. *monticola*  
 Gleason  
 10268. Rubiaceae: *Psychotria capitata* Ruiz and Pav.  
 10269. Melastomataceae: *Graffenrieda intermedia* Triana  
 10270. Siparunaceae: *Siparuna decipiens* (Tul.) A. DC.  
 10271. Cyatheaceae: *Cnemidaria roraimensis* (Domin)  
 R. M. Tryon  
 10272. Marattiaceae: *Danaea elliptica* Sm.  
 10273. Cyclanthaceae: Indet.  
 10274. Rapateaceae: *Rapatea paludosa* Aubl.  
 10275. Marantaceae: *Calathea casupito* (Jacq.) Schult.  
 10276. Melastomataceae: *Macrocentrum repens*  
 (Gleason) Wurdack  
 10277. Rubiaceae: *Psychotria tepuiensis* (Steyerm.)  
 Steyerm.  
 10278. Erythroxylaceae: *Erythroxylum amazonicum*  
 Peyr.  
 10279. Flacourtiaceae: Indet.  
 10280. Myrtaceae: *Myrcia bolivarensis* (Steyerm.)  
 McVaugh  
 10281. Leguminosae-Mimosoideae: *Inga* sp.  
 10282. Rubiaceae: *Isertia hypoleuca* Benth.  
 10283. Orchidaceae: Indet.  
 10284. Hymenophyllaceae: *Trichomanes trollii* Bergdolt  
 10285. Flacourtiaceae: Indet.  
 10286. Annonaceae: *Guatteria wokomungensis* Scharf  
 and Maas

10287. Boraginaceae: *Cordia* sp.  
 10288. Bryophyte: Indet.  
 10289. Hymenophyllaceae: Indet.  
 10290. Arecaceae: *Geonoma aspidiifolia* Spruce  
 10291. Melastomataceae: *Miconia* sp.  
 10292. Bryophyte: Indet.  
 10293. Melastomataceae: *Graffenrieda intermedia* Triana  
 10294. Polypodiaceae: *Polypodium loriceum* L.  
 10295. Gesneriaceae: *Nautilocalyx coccineus* Feuillet and L. E. Skog  
 10296. Blechnaceae: *Salpichlaena volubilis* (Kaulf.) J. Sm.  
 10297. Gesneriaceae: *Nautilocalyx cordatus* (Gleason) L. E. Skog  
 10298. Cyperaceae: *Mapania* sp.  
 10299. Viscaceae: *Phoradendron crassifolium* (Pohl ex DC.) Eichler  
 10300. Myrtaceae: Indet.  
 10301. Melastomataceae: *Macrocentrum cristatum* (DC.) Triana  
 10302. Piperaceae: *Peperomia lancifolia* Hook.  
 10303. Annonaceae: *Anaxagorea petiolata* R. E. Fr.  
 10304. Gesneriaceae: *Napeanthus rupicola* Feuillet and L. E. Skog  
 10305. Hymenophyllaceae: Indet.  
 10306. Orchidaceae: *Psilochilus dusenianus* Kraenzl. ex Garay and Dunst.  
 10307. Pteridophyte: Indet.  
 10308. Sphagnaceae: *Sphagnum* sp.  
 10309. Sphagnaceae: *Sphagnum* sp.  
 10310. Melastomataceae: *Tococa erythrophylla* (Ule) Wurdack  
 10311. Melastomataceae: *Macrocentrum stipulaceum* Wurdack  
 10312. Gesneriaceae: Indet.  
 10313. Myrsinaceae: Indet.  
 10314. Rubiaceae: *Psychotria aubletiana* Steyererm.  
 10315. Compositae: *Guayania roupalifolia* (B. L. Rob.) R. M. King and H. Rob.  
 10316. Poaceae: *Isachne rigens* (Sw.) Trin.  
 10317. Campanulaceae: *Centropogon cornutus* (L.) Druce  
 10318. Lentibulariaceae: *Utricularia* sp.  
 10319. Lentibulariaceae: *Utricularia* sp.  
 10320. Chloranthaceae: *Hedyosmum tepuiense* Todzia  
 10321. Rubiaceae: *Psychotria officinalis* (Aubl.) Raeusch. ex Sandwith  
 10322. Myrsinaceae: Indet.  
 10323. Piperaceae: *Piper* sp.  
 10324. Melastomataceae: *Graffenrieda intermedia* Triana  
 10325. Pteridophyte: Indet.  
 10326. Adiantaceae: *Doryopteris conformis* K. U. Kramer and R. M. Tryon  
 10327. Blechnaceae: *Blechnum lherminieri* (Bory) C. Chr.  
 10328. Compositae: *Baccharis brachylaenoides* DC.  
 10329. Rubiaceae: *Palicourea perquadrangularis* Wernham  
 10330. Melastomataceae: *Miconia bracteata* (DC.) Triana  
 10331. Dennstaedtiaceae: *Lindsaea tenuis* Klotzsch  
 10332. Bryophyte: Indet.  
 10333. Melastomataceae: *Macrocentrum stipulaceum* Wurdack  
 10334. Anthoceroophyte: Indet.  
 10335. Lichen-Incert. sed.: Indet.  
 10336. Bryophyte: Indet.  
 10337. Hepaticae: Indet.  
 10338. Orchidaceae: Indet.  
 10339. Grammitidaceae: *Grammitis asplenifolia* (L.) Proctor  
 10340. Compositae: *Baccharis brachylaenoides* DC.  
 10341. Rubiaceae: *Psychotria tillettii* Steyererm.  
 10342. Eriocaulaceae: Indet.  
 10343. Orchidaceae: Indet.  
 10344. Melastomataceae: *Boyania ayangannae* Wurdack  
 10345. Hymenophyllaceae: Indet.  
 10346. Pteridophyte: Indet.  
 10347. Cyperaceae: *Mapania* sp.  
 10348. Pteridophyte: Indet.  
 10349. Ochnaceae: *Sauvagesia* sp.  
 10350. Gesneriaceae: *Rhoogeton cyclophyllus* Leeuwenb.  
 10351. Gesneriaceae: *Napeanthus rupicola* Feuillet and L. E. Skog  
 10352. Ochnaceae: Indet. cf.  
 10353. Bonnetiaceae: *Bonnetia paniculata* Spruce ex Benth.  
 10354. Piperaceae: *Piper* sp.  
 10355. Myrtaceae: Indet.  
 10356. Clusiaceae: Indet.  
 10357. Arecaceae: *Geonoma appuniana* Spruce  
 10358. Hymenophyllaceae: Indet.  
 10359. Bromeliaceae: *Vriesea duidae* (L. B. Sm.) Gouda  
 10360. Orchidaceae: Indet.  
 10361. Pteridophyte: Indet.  
 10362. Pteridophyte: Indet.  
 10363. Hymenophyllaceae: Indet.  
 10364. Bryophyte: Indet.

10365. Rubiaceae: *Faramea cardonae* Standl. and Steyerl.  
 10366. Compositae: *Mikania sprucei* Baker  
 10367. Myrsinaceae: Indet.  
 10368. Rubiaceae: *Psychotria capitata* Ruiz and Pav.  
 10369. Chloranthaceae: *Hedyosmum tepuiense* Todzia  
 10370. Sapotaceae: *Pouteria* sp.  
 10371. Clusiaceae: Indet.  
 10372. Siparunaceae: *Siparuna decipiens* (Tul.) A. DC.  
 10373. Grammitidaceae: *Grammitis asplenifolia* (L.) Proctor  
 10374. Rubiaceae: *Psychotria* sp.  
 10375. Melastomataceae: *Leandra sanguinea* Gleason ssp. *tepuiensis* Wurdack  
 10376. Chrysobalanaceae: Indet.  
 10377. Melastomataceae: *Adelobotrys monticola* Gleason  
 10378. Compositae: *Mikania micrantha* Kunth  
 10379. Rubiaceae: *Psychotria apoda* Steyerl.  
 10380. Euphorbiaceae: *Croton matourensis* Aubl.  
 10381. Melastomataceae: *Macrocentrum fasciculatum* (Rich. ex DC.) Triana  
 10382. Melastomataceae: *Miconia loreyoides* Triana  
 10383. Erythroxylaceae: *Erythroxylum* sp.  
 10384. Melastomataceae: *Miconia loreyoides* Triana  
 10385. Rubiaceae: Indet.  
 10386. Loganiaceae: *Spigelia* sp.  
 10387. Melastomataceae: *Graffenrieda intermedia* Triana  
 10388. Polypodiaceae: *Polypodium loriceum* L.  
 10389. Melastomataceae: *Boyania ayangannae* Wurdack  
 10390. Marattiaceae: *Danaea moritziana* C. Presl  
 10391. Lichen-Incert. sed.: Indet.  
 10392. Orchidaceae: Indet.  
 10393. Dennstaedtiaceae: *Lindsaea quadrangularis* Raddi ssp. *antillensis* K. U. Kramer  
 10394. Myrsinaceae: Indet.  
 10395. Rubiaceae: *Psychotria plocamipes* Wernham  
 10396. Pteridophyte: Indet.  
 10397. Orchidaceae: Indet.  
 10398. Hymenophyllaceae: Indet.  
 10399. Bryophyte: Indet.  
 10400. Hymenophyllaceae: Indet.  
 10401. Bryophyte: Indet.  
 10402. Bryophyte: Indet.  
 10403. Lomariopsidaceae: *Elaphoglossum* vel aff. *vanderwerffii* Mickel  
 10404. Clusiaceae: Indet.  
 10405. Ochnaceae: *Ouratea microcalyx* (Engl.) Sastre  
 10406. Clusiaceae: Indet.  
 10407. Anthocerophyte: Indet.  
 10408. Bryophyte: Indet.  
 10409. Rubiaceae: Indet.  
 10410. Verbenaceae: *Amasonia campestris* (Aubl.) Moldenke  
 10411. Gesneriaceae: *Alloplectus cristatus* (L.) Mart. var. *epirotetes* Leeuwenb.  
 10412. Gleicheniaceae: *Gleichenia remota* Kaulf.  
 10413. Gesneriaceae: *Paradrymonia anisophylla* Feuillet and L. E. Skog  
 10414. Dryopteridaceae: *Cyclodium guianense* (Klotzsch) van der Werff ex L. D. Gómez  
 10415. Leguminosae-Mimosoideae: *Inga* sp.  
 10416. Passifloraceae: *Passiflora balbis* Feuillet  
 10417. Melastomataceae: *Miconia* sp.  
 10418. Lichen-Incert. sed.: Indet.  
 10419. Orchidaceae: Indet.  
 10420. Grammitidaceae: *Enterosora trifurcata* (L.) L. E. Bishop  
 10421. Pteridophyte: Indet.  
 10422. Sapindaceae: Indet.  
 10423. Euphorbiaceae: *Drypetes variabilis* Uittien  
 10424. Leguminosae-Mimosoideae: *Inga* sp.  
 10425. Myrtaceae: *Myrcia deflexa* (Poir.) DC.  
 10426. Chloranthaceae: *Hedyosmum tepuiense* Todzia  
 10427. Myrsinaceae: Indet.  
 10428. Piperaceae: *Peperomia reptans* C. DC.  
 10429. Ericaceae: *Psammisia coarctata* (R. and P.) A. C. Sm.  
 10430. Araceae: *Stenospermation maguirei* A. M. E. Jonker and Jonker  
 10431. Orchidaceae: Indet.  
 10432. Hymenophyllaceae: Indet.  
 10433. Orchidaceae: Indet.  
 10434. Orchidaceae: Indet.  
 10435. Orchidaceae: Indet.  
 10436. Hepaticae: Indet.  
 10437. Bryophyte: Indet.  
 10438. Hepaticae: Indet.  
 10439. Bryophyte: Indet.  
 10440. Bryophyte: Indet.  
 10441. Pteridophyte: Indet.  
 10442. Rubiaceae: *Elaeagia* sp.  
 10443. Myrtaceae: *Myrcia* sp.  
 10444. Rubiaceae: *Psychotria apoda* Steyerl.  
 10445. Melastomataceae: *Miconia fragrans* Cogn.  
 10446. Orchidaceae: *Dichaea bystricina* Rchb. f.  
 10447. Hymenophyllaceae: Indet.

10448. Melastomataceae: *Henriettea stellaris* O. Berg ex Triana  
 10449. Marcgraviaceae: *Marcgravia sororopaniana* Steyererm.  
 10450. Rubiaceae: *Elaeagia* sp.  
 10451. Rubiaceae: *Coussarea* sp.  
 10452. Melastomataceae: *Graffenrieda intermedia* Triana  
 10453. Rubiaceae: *Psychotria* sp.  
 10454. Orchidaceae: *Octomeria* sp.  
 10455. Myrtaceae: Indet.  
 10456. Annonaceae: *Gutteria wokomungensis* Scharf and Maas  
 10457. Clusiaceae: Indet.  
 10458. Clusiaceae: Indet.  
 10459. Loranthaceae: *Cladocolea micrantha* (Eichler) Kuijt  
 10460. Chrysobalanaceae: Indet.  
 10461. Flacourtiaceae: Indet.  
 10462. Dryopteridaceae: *Cyclodium meniscioides* (Willd.) C. Presl  
 10463. Myrtaceae: Indet.  
 10464. Mendonciaceae: *Mendoncia aspera* (Ruiz and Pav.) Nees  
 10465. Smilacaceae: *Smilax* sp.  
 10466. Marcgraviaceae: *Marcgravia maguirei* de Roon  
 10467. Melastomataceae: *Miconia* sp.  
 10468. Melastomataceae: *Adelobotrys monticola* Gleason  
 10469. Melastomataceae: *Topobea* ? sp. nov.  
 10470. Hymenophyllaceae: Indet.  
 10471. Clusiaceae: *Vismia* sp.  
 10472. Ericaceae: *Cavendishia callista* Donn. Sm.  
 10473. Rutaceae: Indet.  
 10474. Melastomataceae: *Miconia superba* Ule  
 10475. Lentibulariaceae: *Utricularia* sp.  
 10476. Hymenophyllaceae: Indet.  
 10477. Myrtaceae: *Eugenia* sp.  
 10478. Rubiaceae: *Coussarea* sp.  
 10479. Lomariopsidaceae: *Elaphoglossum flaccidum* (Fée) T. Moore  
 10480. Oleandraceae: *Oleandra articulata* (Sw.) C. Presl  
 10481. Solanaceae: *Lycianthes pauciflora* (Vahl) Bitter  
 10482. Hepaticae: Indet.  
 10483. Solanaceae: Indet.  
 10484. Grammitidaceae: *Grammitis kalbreyeri* (Baker) C. V. Morton  
 10485. Hepaticae: Indet.  
 10486. Myrtaceae: Indet.  
 10487. Piperaceae: *Piper* sp.  
 10488. Hepaticae: Indet.  
 10489. Cladoniaceae: *Cladonia* sp.  
 10490. Piperaceae: *Peperomia purpurinervis* C. DC.  
 10491. Orchidaceae: Indet.  
 10492. Araliaceae: *Schefflera* sp.  
 10493. Annonaceae: *Gutteria wokomungensis* Scharf and Maas  
 10494. Solanaceae: *Markea* sp.  
 10495. Orchidaceae: Indet.  
 10496. Cunoniaceae: *Weinmannia* sp.  
 10497. Moraceae: *Ficus americana* Aubl. ssp. *americana*  
 10498. Melastomataceae: *Leandra* sp.  
 10499. Boraginaceae: *Tournefortia melanochaeta* DC.  
 10500. Orchidaceae: Indet.  
 10501. Rubiaceae: *Psychotria officinalis* (Aubl.) Raeusch. ex Sandwith  
 10502. Melastomataceae: *Miconia affinis* DC.  
 10503. Clusiaceae: Indet.  
 10504. Clusiaceae: Indet.  
 10505. Clusiaceae: Indet.  
 10506. Bonnetiaceae: Indet. cf.  
 10507. Piperaceae: *Piper* sp.  
 10508. Rubiaceae: *Psychotria tillettii* Steyererm.  
 10509. Grammitidaceae: *Grammitis flabelliformis* (Poir.) C. V. Morton  
 10510. Grammitidaceae: *Grammitis subsessilis* (Baker) C. V. Morton  
 10511. Cecropiaceae: *Cecropia kavanayensis* Cuatrec.  
 10512. Pteridophyte: Indet.  
 10513. Bryophyte: Indet.  
 10514. Gentianaceae: Indet. ?  
 10515. Bonnetiaceae: Indet.  
 10516. Orchidaceae: Indet.  
 10517. Compositae: *Mikania boomii* Pruski  
 10518. Marcgraviaceae: *Marcgravia sororopaniana* Steyererm.  
 10519. Cyperaceae: *Rhynchospora ayangannensis* M. T. Strong  
 10520. Eriocaulaceae: *Paepalanthus tortilis* (Bong.) Körn.  
 10521. Campanulaceae: *Centropogon roraimanus* E. Wimm.  
 10522. Aquifoliaceae: *Ilex retusa* Klotzsch ex Reissek  
 10523. Araliaceae: *Schefflera* sp.  
 10524. Cladoniaceae: *Cladonia* sp.  
 10525. Araliaceae: *Schefflera* sp.  
 10526. Droseraceae: *Drosera roraimae* (Klotzsch ex Diels) Maguire and J. R. Laundon  
 10527. Adiantaceae: *Eriosorus flexuosus* (Kunth) Copel.  
 10528. Rubiaceae: *Psychotria ayangannensis* Steyererm.  
 10529. Dioscoreaceae: *Dioscorea* sp.  
 10530. Myrtaceae: *Calyptanthus pulchella* DC.  
 10531. Orchidaceae: Indet.

10532. Orchidaceae: Indet.  
 10533. Pteridophyte: Indet.  
 10534. Aquifoliaceae: *Ilex retusa* Klotzsch ex Reissek  
 10535. Compositae: *Stenopadus connellii* (N. E. Br.)  
 S. F. Blake  
 10536. Passifloraceae: *Passiflora* sp.  
 10537. Myrtaceae: Indet. cf.  
 10538. Podocarpaceae: *Podocarpus steyermarkii*  
 J. Buchholz and N. E. Gray  
 10539. Podocarpaceae: *Podocarpus steyermarkii*  
 J. Buchholz and N. E. Gray  
 10540. Aquifoliaceae: *Ilex* cf. sp.  
 10541. Marcgraviaceae: *Marcgravia sororopaniana*  
 Steyerl.  
 10542. Pteridophyte: Indet.  
 10543. Pteridophyte: Indet.  
 10544. Lentibulariaceae: *Utricularia* sp.  
 10545. Lycopodiaceae: *Lycopodiella cernua* (L.) Pic. Serm.  
 10546. Compositae: *Baccharis brachylaenoides* DC.  
 10547. Lythraceae: Indet. sp.  
 10548. Rubiaceae: *Psychotria heteroneura* Steyerl.  
 10549. Malpighiaceae: Indet.  
 10550. Bryophyte: Indet.  
 10551. Bonnetiaceae: *Bonnetia paniculata* Spruce ex  
 Benth.  
 10552. Myrsinaceae: Indet.  
 10553. Erythroxylaceae: *Erythroxylum oreophilum*  
 (O. E. Schulz ex Pilg.) Steyerl. and Maguire  
 10554. Verbenaceae: *Aegiphila bracteolosa* Moldenke  
 10555. Compositae: *Guayania roupalifolia* (B. L. Rob.)  
 R. M. King and H. Rob.  
 10556. Compositae: *Chromolaena pharcidodes* (B. L.  
 Rob.) R. M. King and H. Rob.  
 10557. Clusiaceae: Indet.  
 10558. Myrtaceae: Indet.  
 10559. Viscaceae: *Dendrophthora elliptica* (Gardner)  
 Krug and Urb.  
 10560. Melastomataceae: *Tococa erythrophylla* (Ule)  
 Wurdack  
 10561. Lentibulariaceae: *Utricularia* sp.  
 10562. Bryophyte: Indet.  
 10563. Orchidaceae: Indet.  
 10564. Orchidaceae: *Octomeria* sp.  
 10565. Melastomataceae: *Macrocentrum*  
*brevipedicellatum* Wurdack  
 10566. Gentianaceae: *Irlbachia* sp.  
 10567. Bonnetiaceae: Indet.  
 10568. Lycopodiaceae: *Lycopodiella caroliniana* (L.) Pic.  
 Serm. var. *meridional* (Underwood and Lloyd) B.  
 Ollg. and Widisch  
 10569. Malpighiaceae: Indet.  
 10570. Moraceae: *Ficus americana* Aubl. ssp. *americana*  
 10571. Gnetaceae: *Gnetum nodiflorum* Brongn.  
 10572. Dennstaedtiaceae: *Lindsaea stricta* (Sw.) Dryand.  
 10573. Orchidaceae: Indet.  
 10574. Cyperaceae: *Didymiandrum stellatum* (Böck.)  
 Gilly  
 10575. Bryophyte: Indet.  
 10576. Bryophyte: Indet.  
 10577. Graphidaceae: *Graphis* sp.  
 10578. Parmeliaceae: *Usnea* sp.  
 10579. Graphidaceae: *Graphis* sp.  
 10580. Cladoniaceae: *Cladonia* sp.  
 10581. Lichen-Incert. sed.: Indet.  
 10582. Selaginellaceae: *Selaginella flagellata* Spring  
 10583. Orchidaceae: Indet.  
 10584. Pteridophyte: Indet.  
 10585. Pteridophyte: Indet.  
 10586. Pteridophyte: Indet.  
 10587. Orchidaceae: Indet.  
 10588. Rubiaceae: *Psychotria tillettii* Steyerl.  
 10589. Melastomataceae: *Macrocentrum fasciculatum*  
 (Rich. ex DC.) Triana  
 10590. Orchidaceae: Indet.  
 10591. Orchidaceae: Indet.  
 10592. Compositae: *Mikania micrantha* Kunth  
 10593. Ericaceae: Indet.  
 10594. Pteridophyte: Indet.  
 10595. Apocynaceae: *Mandevilla* sp.  
 10596. Clusiaceae: Indet.  
 10597. Rubiaceae: *Malanea* sp.  
 10598. Melastomataceae: *Miconia* sp.  
 10599. Melastomataceae: *Miconia* sp.  
 10600. Ericaceae: Indet.  
 10601. Bryophyte: Indet.  
 10602. Hymenophyllaceae: Indet.  
 10603. Melastomataceae: *Macrocentrum*  
*brevipedicellatum* Wurdack  
 10604. Compositae: *Mikania psilostachya* DC.  
 10605. Compositae: *Mikania duidensis* B. L. Rob.  
 10606. Cyperaceae: *Machaerina ayangannensis* M. T.  
 Strong  
 10607. Adiantaceae: *Eriosorus hispidulus* (Kunze)  
 Vareschi  
 10608. Melastomataceae: *Phainantha maguirei* Wurdack  
 10609. Melastomataceae: *Miconia bracteata* (DC.)  
 Triana  
 10610. Orchidaceae: *Octomeria* sp.  
 10611. Hymenophyllaceae: Indet.  
 10612. Bromeliaceae: *Brocchinia* sp.

10613. Lentibulariaceae: *Utricularia* sp.  
 10614. Bryophyte: Indet.  
 10615. Lentibulariaceae: *Utricularia* sp.  
 10616. Graphidaceae: *Graphis* sp.  
 10617. Pteridophyte: Indet.  
 10618. Lichen-Incert. sed.: Indet.  
 10619. Poaceae: *Chusquea linearis* N. E. Br.  
 10620. Clusiaceae: Indet.  
 10621. Rapateaceae: *Stegolepis* cf. *guianensis* Klotzsch  
 ex Körn.  
 10622. Solanaceae: *Solanum* sp.  
 10623. Cunoniaceae: *Weinmannia* sp.  
 10624. Cyperaceae: *Rhynchospora hieronymii* Böck.  
 10625. Xyridaceae: *Orectanthe sceptrum* (Oliv.)  
 Maguire  
 10626. bryophyte: Indet.  
 10627. Poaceae: *Neurolepis angusta* Swallen  
 10628. Erythroxylaceae: *Erythroxylum oreophilum*  
 (O. E. Schulz ex Pilg.) Steyerl. and Maguire  
 10629. Cunoniaceae: *Weinmannia* sp.  
 10630. Sapindaceae: *Allophylus robustus* Radlk.  
 10631. Melastomataceae: *Graffenrieda intermedia*  
 Triana  
 10632. Rubiaceae: *Coussarea* sp.  
 10633. Myrtaceae: Indet.  
 10634. Euphorbiaceae: *Drypetes variabilis* Uittien  
 10635. Myrsinaceae: Indet.  
 10636. Cyatheaceae: *Cnemidaria spectabilis* (Kunze)  
 R. M. Tryon  
 10637. Solanaceae: *Solanum leucocarpon* Dunal  
 10638. Rubiaceae: *Hoffmannia* sp.  
 10639. Orchidaceae: Indet.  
 10640. Clusiaceae: *Caraipa* cf. sp.  
 10641. Sapindaceae: Indet.  
 10642. Clusiaceae: Indet.  
 10643. Myrtaceae: *Myrcia deflexa* (Poir.) DC.  
 10644. Euphorbiaceae: *Croton roraimensis* Croizat  
 10645. Clusiaceae: Indet.  
 10646. Melastomataceae: *Miconia* sp.  
 10647. Clusiaceae: Indet.  
 10648. Rubiaceae: *Elaeagia maguirei* Standl.  
 10649. Cyclanthaceae: Indet.  
 10650. Nyctaginaceae: Indet.  
 10651. Bryophyte: Indet.  
 10652. Lichen-Incert. sed.: Indet.  
 10653. Bryophyte: Indet.  
 10654. Lichen-Incert. sed.: Indet.  
 10655. Bryophyte: Indet.  
 10656. Bryophyte: Indet.  
 10657. Hepaticae: Indet.  
 10658. Bryophyte: Indet.  
 10659. Leguminosae-Caesalpinioideae: *Cassia* sp.  
 10660. Pteridophyte: Indet.  
 10661. Clusiaceae: Indet.  
 10662. Solanaceae: *Markea* sp.  
 10663. Siparunaceae: *Siparuna decipiens* (Tul.) A. DC.  
 10664. Myrtaceae: *Eugenia* sp.  
 10665. Myrtaceae: *Myrcia* sp.  
 10666. Rubiaceae: *Rudgea* sp.  
 10667. Cucurbitaceae: *Gurania simplicifolia* (Steyerl.)  
 C. Jeffrey  
 10668. Melastomataceae: *Miconia tillettii* Wurdack  
 10669. Clusiaceae: Indet.  
 10670. Araceae: *Anthurium pentaphyllum* (Aubl.)  
 G. Don  
 10671. Erythroxylaceae: *Erythroxylum* cf. *divaricatum*  
 Peyr.  
 10672. Verbenaceae: *Aegiphila venezuelensis* Moldenke  
 var. *serrata* Moldenke  
 10673. Piperaceae: *Piper* sp.  
 10674. Annonaceae: *Annona symphyocarpa* Sandwith  
 10675. Annonaceae: Indet.  
 10676. Clusiaceae: Indet.  
 10677. Clusiaceae: *Moronobea* sp.  
 10678. Passifloraceae: *Passiflora balbis* Feuillet  
 10679. Sapotaceae: *Micropholis* aff. *mensalis* (Baehni)  
 Aubrév.  
 10680. Adiantaceae: *Adiantum latifolium* Lam.  
 10681. Loranthaceae: *Psittacanthus leptanthus* Sandwith  
 10682. Rubiaceae: *Psychotria heteroneura* Steyerl.  
 10683. Clusiaceae: Indet.  
 10684. Graphidaceae: *Graphis* cf. sp.  
 10685. Piperaceae: *Piper* sp.  
 10686. Leguminosae-Caesalpinioideae: Indet. cf.  
 10687. Lecythidaceae: *Eschweilera sagotiana* Miers  
 10688. Melastomataceae: Indet.  
 10689. Flacourtiaceae: Indet.  
 10690. Araliaceae: *Schefflera* sp.  
 10691. Chrysobalanaceae: *Licania* sp.  
 10692. Sapotaceae: *Micropholis* aff. *mensalis* (Baehni)  
 Aubrév.  
 10693. Gentianaceae: *Symbolanthus* sp.  
 10694. Melastomataceae: *Phainantha maguirei* Wurdack  
 10695. Burmanniaceae: *Dictyostega orobanchoides*  
 (Hook.) Miers ssp. *orobanchoides*  
 10696. Orchidaceae: Indet.  
 10697. Rubiaceae: *Notopleura* sp.  
 10698. Rapateaceae: *Epidryos guayanensis* Maguire  
 10699. Compositae: *Mikania micrantha* Kunth  
 10700. Myrtaceae: Indet.

10701. Orchidaceae: Indet.  
 10702. Hymenophyllaceae: *Trichomanes bicornne* Hook.  
 10703. Cyperaceae: *Rhynchospora tepuiana* Steyerem.  
 10704. Orchidaceae: Indet.  
 10705. Melastomataceae: *Macrocentrum brevipedicellatum* Wurdack  
 10706. Gentianaceae: Indet.  
 10707. Myrsinaceae: Indet.  
 10708. Rubiaceae: *Psychotria heteroneura* Steyerem.  
 10709. Melastomataceae: *Meriania crassiramis* (Naudin) Wurdack  
 10710. Erythroxylaceae: *Erythroxyhum* sp.  
 10711. Compositae: *Baccharis brachylaenoides* DC.  
 10712. Orchidaceae: *Octomeria* sp.  
 10713. Rubiaceae: *Psychotria tillettii* Steyerem.  
 10714. Compositae: *Stenopadus connellii* (N. E. Br.) S. F. Blake  
 10715. Rubiaceae: *Psychotria ayangannensis* Steyerem.  
 10716. Marcgraviaceae: *Marcgravia sororopaniana* Steyerem.  
 10717. Melastomataceae: *Miconia bracteata* (DC.) Triana  
 10718. Pteridophyte: Indet.  
 10719. Clusiaceae: Indet.  
 10720. Myrtaceae: Indet.  
 10721. Boraginaceae: *Cordia* sp.  
 10722. Compositae: *Chromolaena pharcidodes* (B. L. Rob.) R. M. King and H. Rob.  
 10723. Compositae: *Baccharis brachylaenoides* DC.  
 10724. Rubiaceae: Indet.  
 10725. Leguminosae-Mimosoideae: *Abarema* sp.  
 10726. Erythroxylaceae: *Erythroxyhum oreophilum* (O. E. Schulz ex Pilg.) Steyerem. and Maguire  
 10727. Rubiaceae: *Psychotria ayangannensis* Steyerem.  
 10728. Rubiaceae: *Psychotria glandulicalyx* Steyerem.  
 10729. Campanulaceae: *Centropogon roraimanus* E. Wimm.  
 10730. Orchidaceae: Indet.  
 10731. Viscaceae: *Phoradendron chrysocladon* A. Gray  
 10732. Rubiaceae: *Psychotria ayangannensis* Steyerem.  
 10733. Flacourtiaceae: *Casearia* sp.  
 10734. Selaginellaceae: *Selaginella ? revoluta* Baker  
 10735. Lentibulariaceae: *Utricularia* sp.  
 10736. Araliaceae: *Schefflera* sp.  
 10737. Pteridophyte: Indet.  
 10738. Bombacaceae: Indet.  
 10739. Solanaceae: *Lycianthes pauciflora* (Vahl) Bitter  
 10740. Solanaceae: *Solanum leucocarpon* Dunal  
 10741. Verbenaceae: *Aegiphila venezuelensis* Moldenke var. *serrata* Moldenke  
 10742. Celastraceae: Indet.  
 10743. Loranthaceae: Indet.  
 10744. Malpighiaceae: Indet.  
 10745. Lycopodiaceae: *Lycopodiella cernua* (L.) Pic. Serm.  
 10746. Araceae: *Stenospermation maguirei* A. M. E. Jonker and Jonker  
 10747. Poaceae: *Neurolepis angusta* Swallen  
 10748. Bromeliaceae: *Vriesea duidae* (L. B. Sm.) Gouda  
 10749. Podocarpaceae: *Podocarpus steyermarkii* J. Buchholz and N. E. Gray  
 10750. Ochnaceae: *Sauvagesia* sp.  
 10751. Myrtaceae: *Calyptanthus pulchella* DC.  
 10752. Xyridaceae: *Orectanthe sceptrum* (Oliv.) Maguire  
 10753. Melastomataceae: *Miconia superba* Ule  
 10754. Bromeliaceae: *Racinaea spiculosa* (Griseb.) M. A. Spencer and L. B. Sm. var. *stenoglossa* (L. B. Sm.) Spencer and L. B. Sm.  
 10755. Bromeliaceae: *Brocchinia tatei* L. B. Sm.  
 10756. Ericaceae: *Bejaria aestuans* L.  
 10757. Rubiaceae: *Psychotria tillettii* Steyerem.  
 10758. Myrtaceae: *Myrcia sylvatica* (G. Mey.) DC.  
 10759. Piperaceae: *Piper* sp.  
 10760. Myrtaceae: Indet.  
 10761. Dennstaedtiaceae: *Lindsaea portoricensis* Desv.  
 10762. Boraginaceae: *Cordia* sp.  
 10763. Euphorbiaceae: Indet. cf.  
 10764. Ochnaceae: *Tyleria phelpsiana* Maguire and Steyerem.  
 10765. Rapateaceae: *Stegolepis ayangannae* P. E. Berry, sp. nov. ined.  
 10766. Melastomataceae: *Tococa* cf. *erythrophylla* (Ule) Wurdack  
 10767. Cunoniaceae: *Weinmannia* sp.  
 10768. Solanaceae: *Solanum* sp.  
 10769. Chloranthaceae: *Hedyosmum tepuiense* Todzia  
 10770. Myrtaceae: Indet.  
 10771. Adiantaceae: *Eriosorus flexuosus* (Kunth) Copel.  
 10772. Rubiaceae: *Hillia parasitica* Jacq.  
 10773. Rubiaceae: *Psychotria aubletiana* Steyerem.  
 10774. Ericaceae: *Thibaudia* sp.  
 10775. Araceae: *Stenospermation maguirei* A. M. E. Jonker and Jonker  
 10776. Piperaceae: *Peperomia purpurinervis* C. DC.  
 10777. Piperaceae: *Peperomia* aff. *bernandiifolia* (Vahl) A. Dietr.  
 10778. Malpighiaceae: Indet.  
 10779. Bonnetiaceae: *Bonnetia paniculata* Spruce ex Benth.

10780. Cyperaceae: *Mapania* sp.  
 10781. Araceae: *Philodendron* sp.  
 10782. Ochnaceae: *Sauvagesia* sp.  
 10783. Pteridophyte: Indet.  
 10784. Grammitidaceae: *Cochlidium serrulatum* (Sw.)  
 L. E. Bishop  
 10785. Pteridophyte: Indet.  
 10786. Orchidaceae: *Octomeria* sp.  
 10787. Melastomataceae: *Graffenrieda intermedia*  
 Triana  
 10788. Orchidaceae: *Octomeria* sp.  
 10789. Gesneriaceae: *Rhoogeton cyclophyllus*  
 Leeuwenb.  
 10790. Pteridophyte: Indet.  
 10791. Hepaticae: Indet.  
 10792. Bryophyte: Indet.  
 10793. Bryophyte: Indet.  
 10794. Bryophyte: Indet.  
 10795. Hepaticae: Indet.  
 10796. Bryophyte: Indet.  
 10797. Bryophyte: Indet.  
 10798. Bryophyte: Indet.  
 10799. Bryophyte: Indet.  
 10800. Lichen-Incert. sed.: Indet.  
 10801. Orchidaceae: Indet.  
 10802. Bryophyte: Indet.  
 10803. Dioscoreaceae: *Dioscorea* sp.  
 10804. Bonnetiaceae: Indet.  
 10805. Pteridophyte: Indet.  
 10806. Mendonciaceae: *Mendoncia aspera* (Ruiz and  
 Pav.) Nees  
 10807. Cladoniaceae: *Cladonia* sp.  
 10808. Poaceae: *Aulonemia nitida* Judz.  
 10809. Boraginaceae: *Cordia* sp.  
 10810. Bonnetiaceae: *Bonnetia paniculata* Spruce ex  
 Benth.  
 10811. Boraginaceae: *Cordia* sp.  
 10812. Boraginaceae: *Cordia* sp.  
 10813. Cyrillaceae: *Cyrilla racemiflora* L.  
 10814. Polypodiaceae: *Polypodium loriceum* L.  
 10815. Clusiaceae: Indet.  
 10816. Orchidaceae: *Houlletia roraimensis* Rolfe  
 10817. Gentianaceae: Indet.  
 10818. Melastomataceae: *Tibouchina* aff. *longifolia*  
 (Vahl) Baill.  
 10819. Polygalaceae: *Monnina cacumina* N. E. Br.  
 10820. Dioscoreaceae: Indet.  
 10821. Clusiaceae: Indet.  
 10822. Melastomataceae: Indet.  
 10823. Compositae: *Mikania micrantha* Kunth  
 10824. Malpighiaceae: Indet.  
 10825. Hymenophyllaceae: *Hymenophyllum* sp.  
 10826. Marcgraviaceae: *Marcgravia sororopaniana*  
 Steyerl.  
 10827. Adiantaceae: *Doryopteris conformis* K. U.  
 Kramer and R. M. Tryon  
 10828. Caprifoliaceae: *Viburnum tinoides* L. f. var.  
*roraimense* (Killip and A. C. Sm.) Steyerl.  
 10829. Clusiaceae: Indet.  
 10830. Loranthaceae: Indet.  
 10831. Araceae: Indet.  
 10832. Lomariopsidaceae: *Elaphoglossum* vel aff.  
*vanderwerffii* Mickel  
 10833. Rapateaceae: *Stegolepis steyermarkii* Maguire  
 10834. Rubiaceae: *Malanea sarmentosa* Aubl.  
 10835. Pteridophyte: Indet.  
 10836. Rubiaceae: *Faramea cardonae* Standl. and  
 Steyerl.  
 10837. Annonaceae: *Annona symphyocarpa* Sandwith  
 10838. Myrtaceae: *Myrcia* sp.  
 10839. Ochnaceae: *Sauvagesia* sp.  
 10840. Hymenophyllaceae: Indet.  
 10841. Poaceae: *Neurolepis angusta* Swallen  
 10842. Gesneriaceae: *Napeanthus rupicola* Feuillet and  
 L. E. Skog  
 10843. Smilacaceae: *Smilax* sp.  
 10844. Viscaceae: *Dendrophthora elliptica* (Gardner)  
 Krug and Urb.  
 10845. Marcgraviaceae: *Norantea* sp.  
 10846. Clusiaceae: Indet.  
 10847. Pteridophyte: Indet.  
 10848. Melastomataceae: *Macrocentrum cristatum*  
 (DC.) Triana  
 10849. Araliaceae: *Schefflera* sp.  
 10850. Bryophyte: Indet.  
 10851. Lichen-Incert. sed.: Indet.  
 10852. Myrtaceae: Indet.  
 10853. Orchidaceae: Indet.  
 10854. Rhizophoraceae: *Sterigmatopetalum resinum*  
 Steyerl. and Liesner  
 10855. Flacourtiaceae: Indet. cf.  
 10856. Leguminosae-Mimosoideae: Indet.  
 10857. Clusiaceae: Indet.  
 10858. Annonaceae: *Xylopiya emarginata* Mart.  
 10859. Humiriaceae: *Vantanea minor* Benth.  
 10860. Annonaceae: *Annona symphyocarpa* Sandwith  
 10861. Annonaceae: *Guatteria pakaraimae* Scharf and  
 Maas  
 10862. Euphorbiaceae: *Hieronyma oblonga* (Tul.)  
 Müll. Arg.

10863. Rubiaceae: *Psychotria* sp.  
 10864. Thymelaeaceae: Indet. cf.  
 10865. Clusiaceae: Indet.  
 10866. Elaeocarpaceae: *Sloanea* sp.  
 10867. Compositae: *Stenopadus connellii* (N. E. Br.)  
 S. F. Blake  
 10868. Clusiaceae: Indet.  
 10869. Commelinaceae: Indet.  
 10870. Cyclanthaceae: Indet.  
 10871. Bombacaceae: Indet.  
 10872. Myrtaceae: Indet.  
 10873. Ericaceae: Indet.  
 10874. Lentibulariaceae: *Utricularia* sp.  
 10875. Orchidaceae: *Epidendrum amazonicorüifolium*  
 Hágsater  
 10876. Clusiaceae: Indet.  
 10877. Leguminosae-Faboideae: *Swartzia* sp. nov. (Ser./  
 Sect. *Recurvae*)  
 10878. Gentianaceae: *Chorisepalum psychotrioides* Ewan  
 10879. Myristicaceae: *Iryanthera lancifolia* Ducke  
 10880. Myrsinaceae: Indet.  
 10881. Thymelaeaceae: Indet. cf.  
 10882. Rubiaceae: Indet.  
 10883. Clusiaceae: Indet.  
 10884. Areaceae: *Dictyocaryum ptarianum* (Steayerm.)  
 H. E. Moore and Steayerm.  
 10885. Violaceae: Indet.  
 10886. Myrtaceae: Indet.  
 10887. Melastomataceae: *Henriettella caudata* Gleason  
 10888. Apocynaceae: *Bonafousia* sp.  
 10889. Piperaceae: *Piper* sp.  
 10890. Commelinaceae: Indet.  
 10891. Malpighiaceae: Indet.  
 10892. Rubiaceae: *Faramea multiflora* A. Rich. ex DC.  
 10893. Chrysobalanaceae: *Hirtella* sp.  
 10894. Marantaceae: *Monotagma spicatum* (Aubl.) J. F.  
 Macbr.  
 10895. Piperaceae: *Piper* sp.  
 10896. Heliconiaceae: *Heliconia pendula* Wawra  
 10897. Tectariaceae: *Tectaria plantaginea* (Jacq.) Maxon  
 10898. Piperaceae: *Piper* sp.  
 10899. Orchidaceae: *Pleurothallis ruscifolia* (Jacq.) R. Br.  
 10900. Poaceae: *Ichnanthus pallens* (Sw.) Munro ex  
 Benth.  
 10901. Hymenophyllaceae: *Trichomanes elegans* Rich.  
 10902. Acanthaceae: *Justicia calycina* (Nees) V. A. W.  
 Graham  
 10903. Leguminosae: Indet.  
 10904. Polygalaceae: *Securidaca paniculata* Rich.  
 10905. Clusiaceae: *Visnuia* sp.  
 10906. Leguminosae-Caesalpinioideae: *Dicymbe* sp.  
 10907. Bignoniaceae: *Schlegelia violacea* (Aubl.) Griseb.  
 10908. Tiliaceae: *Apeiba* sp.  
 10909. Myrtaceae: *Marlierea schomburgkiana* O. Berg  
 10910. Rubiaceae: *Psychotria mapourioides* DC.  
 10911. Orchidaceae: *Maxillaria porrecta* Lindl.  
 10912. Rubiaceae: *Notopleura* sp.  
 10913. Lentibulariaceae: *Utricularia* sp.  
 10914. Chrysobalanaceae: *Licania heteromorpha* Benth.  
 10915. Hippocrateaceae: *Salacia* sp.  
 10916. Chrysobalanaceae: *Hirtella* sp.  
 10917. Clusiaceae: Indet.  
 10918. Rubiaceae: *Sabicea* sp.  
 10919. Leguminosae: Indet.  
 10920. Ericaceae: *Satyria panurensis* (Benth. ex Meisn.)  
 Benth. and Hook. f. ex Nied.  
 10921. Melastomataceae: *Henriettea multiflora* Naudin  
 10922. Lecythidaceae: *Eschweilera micrantha* (O. Berg)  
 Miers  
 10923. Loranthaceae: *Phthirusa stelis* (L.) Kuijt  
 10924. Convolvulaceae: Indet.  
 10925. Rubiaceae: Indet.  
 10926. Leguminosae: Indet.  
 10927. Moraceae: *Ficus paraensis* (Miq.) Miq.  
 10928. Myrtaceae: Indet.  
 10929. Bignoniaceae: *Tabebuia subtilis* Sprague and  
 Sandwith  
 10930. Myrtaceae: Indet.  
 10931. Lauraceae: Indet.  
 10932. Clusiaceae: Indet.  
 10933. Melastomataceae: *Leandra divaricata* (Naudin)  
 Cogn.  
 10934. Orchidaceae: *Pleurothallis ruscifolia* (Jacq.) R. Br.  
 10935. Melastomataceae: *Tococa aristata* Benth.  
 10936. Rubiaceae: *Psychotria iodotricha* Müll. Arg.  
 10937. Orchidaceae: Indet.  
 10938. Orchidaceae: *Sobralia* sp.  
 10939. Burseraceae: *Protium demerarense* Swart  
 10940. Marantaceae: *Calathea propinqua* (Poepp. and  
 Endl.) Körn.  
 10941. Gesneriaceae: *Nematanthus savannarum* (C. V.  
 Morton) J. L. Clark  
 10942. Sterculiaceae: *Sterculia* sp.  
 10943. Rutaceae: Indet.  
 10944. Burseraceae: *Protium cuneatum* Swart  
 10945. Melastomataceae: *Clidemia conglomerata* DC.  
 10946. Orchidaceae: *Elleanthus caravata* (Aubl.) Rehb. f.  
 10947. Dennstaedtiaceae: *Lindsaea ? lancea* (L.) Bedd.  
 var. *falcata* (Dryand.) Rosenst.  
 10948. Areaceae: *Bactris simplicifrons* Mart.

10949. Rubiaceae: Indet.  
 10950. Cyclanthaceae: Indet.  
 10951. Chrysobalanaceae: Indet.  
 10952. Melastomataceae: *Leandra divaricata* (Naudin) Cogn.  
 10953. Euphorbiaceae: Indet. cf.  
 10954. Melastomataceae: *Clidemia charadrophila* Tutin  
 10955. Ochnaceae: *Ouratea* sp.  
 10956. Araceae: *Philodendron* sp.  
 10957. Marantaceae: *Ischnosiphon puberulus* Loes. var. *scaber* (Petersen) L. Andersson  
 10958. Orchidaceae: *Epidendrum pseudoramosum* Schltr.  
 10959. Sapindaceae: *Serjania membranacea* Splitg.  
 10960. Orchidaceae: Indet.  
 10961. Aspleniaceae: *Asplenium serratum* L.  
 10962. Orchidaceae: Indet.  
 10963. Dennstaedtiaceae: *Lindsaea cyclophylla* K. U. Kramer  
 10964. Dennstaedtiaceae: *Lindsaea dubia* Spreng.  
 10965. Piperaceae: *Peperomia emarginella* (Sw. ex Wikstr.) C. DC.  
 10966. Orchidaceae: Indet.  
 10967. Hymenophyllaceae: *Trichomanes macilentum* Bosch  
 10968. Sapotaceae: *Micropholis vemulosa* (Mart. and Eichler) Pierre  
 10969. Loganiaceae: *Strychnos* sp.  
 10970. Asclepiadaceae: Indet.  
 10971. Malpighiaceae: *Byrsonima krukoffii* W. R. Anderson  
 10972. Rubiaceae: *Chomelia malaneoides* Müll. Arg.  
 10973. Loganiaceae: *Strychnos* sp.  
 10974. Lecythydaceae: *Eschweilera* sp.  
 10975. Bombacaceae: Indet.  
 10976. Leguminosae-Mimosoideae: Indet.  
 10977. Bignoniaceae: *Tabebuia obscura* (Bureau and K. Schum.) Sandwith  
 10978. Rubiaceae: *Psychotria cornigera* Benth.  
 10979. Clusiaceae: Indet.  
 10980. Leguminosae-Mimosoideae: *Mimosa* sp.  
 10981. Myrsinaceae: Indet.  
 10982. Malpighiaceae: Indet.  
 10983. Clusiaceae: Indet.  
 10984. Ochnaceae: *Ouratea superba* Engl.  
 10985. Clusiaceae: Indet.  
 10986. Bignoniaceae: *Tabebuia insignis* (Miq.) Sandwith var. *insignis*  
 10987. Bignoniaceae: Indet.  
 10988. Lecythydaceae: *Lecythis zabucajo* Aubl.  
 10989. Clusiaceae: Indet.  
 10990. Marcgraviaceae: *Marcgravia coriacea* Vahl  
 10991. Lomariopsidaceae: *Elaphoglossum luridum* (Fée) H. Christ  
 10992. Orchidaceae: *Scaphyglottis modesta* (Rchb. f.) Schltr.  
 10993. Malpighiaceae: Indet.  
 10994. Viscaceae: *Phoradendron piperoides* (Kunth) Trel.  
 10995. Chrysobalanaceae: Indet.  
 10996. Euphorbiaceae: *Hieronyma oblonga* (Tul.) Müll. Arg.  
 10997. Asclepiadaceae: Indet.  
 10998. Meliaceae: *Guarea* sp.  
 10999. Myrtaceae: Indet.  
 11000. Leguminosae-Mimosoideae: *Inga* sp.  
 11001. Piperaceae: *Peperomia macrostachya* (Vahl) A. Dietr.  
 11002. Lacistemataceae: *Lacistema polystachyum* W. Schnizl.  
 11003. Dioscoreaceae: *Dioscorea* sp.  
 11004. Annonaceae: *Guatteria paludosa* R. E. Fr.  
 11005. Gentianaceae: *Irlbachia* sp.  
 11006. Melastomataceae: *Miconia dodecandra* Cogn.  
 11007. Melastomataceae: *Miconia marginata* Triana  
 11008. Leguminosae-Faboideae: *Swartzia* sp.  
 11009. Orchidaceae: *Sobralia valida* Rolfe  
 11010. Boraginaceae: *Cordia* sp.  
 11011. Poaceae: *Ischaemum guianense* Kunth ex Hack.  
 11012. Poaceae: *Raddiella esenbeckii* (Steud.) C. E. Calderón and Soderstr.  
 11013. Eriocaulaceae: Indet.  
 11014. Myrtaceae: *Myrcia guianensis* (Aubl.) DC.  
 11015. Hippocrateaceae: *Salacia* sp.  
 11016. Leguminosae-Mimosoideae: Indet.  
 11017. Lycopodiaceae: *Huperzia linifolia* (L.) Trevis.  
 11018. Leguminosae-Mimosoideae: *Mimosa* sp.  
 11019. Passifloraceae: *Passiflora coccinea* Aubl.  
 11020. Leguminosae-Mimosoideae: *Pentaclethra* sp.  
 11021. Leguminosae: Indet.  
 11022. Passifloraceae: *Passiflora* sp.  
 11023. Sapotaceae: *Pouteria virescens* Baehni  
 11024. Orchidaceae: Indet.  
 11025. Sapindaceae: *Talisia* sp.  
 11026. Leguminosae-Caesalpinioideae: *Baubinia* sp.  
 11027. Moraceae: *Ficus americana* Aubl. ssp. *guianensis* (Desv.) C. C. Berg  
 11028. Orchidaceae: Indet.  
 11029. Orchidaceae: Indet.  
 11030. Orchidaceae: Indet.  
 11031. Orchidaceae: Indet.  
 11032. Rubiaceae: *Faramea* sp.

11033. Polygalaceae: *Securidaca paniculata* Rich.  
 11034. Orchidaceae: Indet.  
 11035. Hepaticae: Indet.  
 11036. Boraginaceae: *Heliotropium indicum* L.  
 11037. Boraginaceae: *Heliotropium filiforme* Lehm.  
 11038. Myrtaceae: *Myrciaria vismeifolia* (Benth.) O. Berg  
 11039. Cyperaceae: *Cyperus luzulae* (L.) Rottb. ex Retz.  
 11040. Solanaceae: *Solanum schomburgkii* Sendtn.  
 11041. Rubiaceae: *Amaioua guianensis* Aubl.  
 11042. Ebenaceae: *Diospyros artanthifolia* Mart. ex Miq.  
 11043. Leguminosae-Caesalpinioideae: *Cassia* sp.  
 11044. Hippocrateaceae: *Salacia amplexens* A. C. Sm.  
 11045. Burseraceae: *Tetragastris hostmannii* (Engl.) Kuntze  
 11046. Annonaceae: *Duguetia calycina* Benoist  
 11047. Sapindaceae: *Toulicia guianensis* Aubl.  
 11048. Apocynaceae: Indet.  
 11049. Bignoniaceae: Indet.  
 11050. Leguminosae-Faboideae: *Dioclea scabra* (Rich.) R. H. Maxwell  
 11051. Orchidaceae: *Zygosepalum labiosum* (Rich.) Garay  
 11052. Rubiaceae: *Faramea sessilifolia* (Kunth) DC.  
 11053. Poaceae: *Panicum laxum* Sw.  
 11054. Rubiaceae: *Psychotria apoda* Steyerm.  
 11055. Bromeliaceae: *Guzmania lingulata* (L.) Mez  
 11056. Leguminosae-Faboideae: *Swartzia panacoco* (Aubl.) R. S. Cowan var. *polyanthera* (Steud.) R. S. Cowan  
 11057. Orchidaceae: *Pleurothallis* sp.  
 11058. Polypodiaceae: *Microgramma baldwinii* Brade  
 11059. Cyperaceae: *Calyptrocarya glomerulata* (Brongn.) Urb.  
 11060. Chrysobalanaceae: *Parinari campestris* Aubl.  
 11061. Leguminosae-Caesalpinioideae: *Paloue riparia* Pulle  
 11062. Orchidaceae: *Epidendrum purpurascens* H. Focke  
 11063. Aquifoliaceae: *Ilex jenmanii* Loes.  
 11064. Ochnaceae: *Ouratea schomburgkii* (Planch.) Engl.  
 11065. Rubiaceae: *Psychotria polycephala* Benth.  
 11066. Bromeliaceae: *Aechmea mertensii* (G. Mey.) Schult. and Schult. f.  
 11067. Acanthaceae: Indet.  
 11068. Onagraceae: *Ludwigia byssopifolia* (G. Don) Exell  
 11069. Turneraceae: *Piriqueta cistoides* (L.) Griseb.  
 11070. Onagraceae: *Ludwigia octovalvis* (Jacq.) P. H. Raven  
 11071. Cyperaceae: *Cyperus odoratus* L.  
 11072. Cyperaceae: *Cyperus haspan* L.  
 11073. Podostemaceae: *Mourera fluviatilis* Aubl.  
 11074. Loranthaceae: *Phthirusa rufa* (Mart.) Eichler  
 11075. Leguminosae-Mimosoideae: *Zygia cataractae* (Kunth) L. Rico  
 11076. Clusiaceae: *Calophyllum brasiliense* Cambess.  
 11077. Rubiaceae: *Posoqueria latifolia* (Rudge) Roem. and Schult.  
 11078. Violaceae: *Rinorea amapensis* Hekking  
 11079. Sapotaceae: *Pouteria ambelanifolia* (Sandwith) T. D. Penn.  
 11080. Adiantaceae: *Adiantum latifolium* Lam.  
 11081. Orchidaceae: *Pleurothallis* sp.  
 11082. Melastomataceae: *Miconia lasserii* Gleason  
 11083. Poaceae: *Panicum pilosum* Sw.  
 11084. Cyperaceae: *Scleria microcarpa* Nees ex Kunth  
 11085. Leguminosae-Caesalpinioideae: *Eperua falcata* Aubl.  
 11086. Verbenaceae: *Vitex oriniocensis* Kunth var. *multiflora* (Miq.) Huber  
 11087. Orchidaceae: *Pleurothallis* sp.  
 11088. Orchidaceae: *Pleurothallis* sp.  
 11089. Olacaceae: *Heisteria cauliflora* Sm.  
 11090. Bryophyte: Indet.  
 11091. Piperaceae: *Peperomia elongata* Kunth  
 11092. Myrtaceae: *Myrciaria vismeifolia* (Benth.) O. Berg  
 11093. Leguminosae-Faboideae: *Swartzia panacoco* (Aubl.) R. S. Cowan var. *polyanthera* (Steud.) R. S. Cowan  
 11094. Leguminosae-Caesalpinioideae: *Paloue riparia* Pulle  
 11095. Rubiaceae: *Psychotria hoffmannseggiana* (Willd. ex Roem. and Schult.) Müll. Arg.  
 11096. Euphorbiaceae: *Phyllanthus* cf. *lindbergii* Müll. Arg.  
 11097. Liliaceae: *Hymenocallis tubiflora* Salisb.  
 11098. Arecaceae: *Attalea maripa* (Aubl.) Mart.  
 11098a. Arecaceae: *Geonoma baculifera* (Poit.) Kunth  
 11099. Lecythidaceae: *Lecythis corrugata* Poit.  
 11100. Bignoniaceae: *Cydista* sp.  
 11101. Hymenophyllaceae: Indet.  
 11102. Selaginellaceae: *Selaginella* sp.  
 11103. Aspleniaceae: *Asplenium serratum* L.  
 11104. Adiantaceae: *Adiantum tetraphyllum* Humb. and Bonpl. ex Willd.  
 11105. Tectariaceae: *Triplophyllum funestum* (Kunze) Holttum  
 11106. Gentianaceae: *Voyria caerulea* Aubl.  
 11107. Orchidaceae: *Dichaea* sp. Rchb. f.  
 11108. Selaginellaceae: *Selaginella* sp.  
 11109. Rubiaceae: *Palicourea croceoides* Desv. ex Ham.

11110. Celastraceae: *Maytenus guyanensis* Klotzsch ex Reissek
11111. Melastomataceae: *Clidemia pustulata* DC.
11112. Leguminosae-Caesalpinioideae: *Cassia* sp.
11113. Heliconiaceae: *Heliconia hirsuta* L. f.
11114. Clusiaceae: *Vismia guianensis* (Aubl.) Choisy
11115. Meliaceae: *Trichilia* sp.
11116. Flacourtiaceae: *Laetia procera* (Poepp.) Eichler
11117. Bignoniaceae: *Jacaranda obtusifolia* Bonpl.
11118. Sapindaceae: *Toulicia guianensis* Aubl.
11119. Melastomataceae: *Clidemia anisophylla* DC.
11120. Rubiaceae: *Genipa spruceana* Steyererm.
11121. Cyperaceae: *Diplasia karatifolia* Rich.
11122. Liliaceae: Indet. ?
11123. Burseraceae: *Protium heptaphyllum* (Aubl.) Marchand ssp. *heptaphyllum*
11124. Bromeliaceae: *Ananas ananassoides* (Baker) L. B. Sm.
11125. Bignoniaceae: *Memora schomburgkii* (DC.) Miers
11126. Sapindaceae: *Matayba camptoneura* Radlk.
11127. Myrtaceae: *Psidium acutangulum* DC.
11128. Leguminosae-Caesalpinioideae: *Copaifera guyanensis* Desf.
11129. Piperaceae: *Peperomia elongata* Kunth
11130. Aspleniaceae: *Asplenium angustum* Sw.
11131. Rubiaceae: *Psychotria polycephala* Benth.
11132. Flacourtiaceae: *Carpotroche surinamensis* Uittien
11133. Adiantaceae: *Adiantum latifolium* Lam.
11134. Orchidaceae: *Epidendrum* sp.
11135. Orchidaceae: *Dichaea* sp. Rehb. f.
11136. Cyperaceae: *Calyptrocarya glomerulata* (Brongn.) Urb.
11137. Cyperaceae: *Scleria microcarpa* Nees ex Kunth
11138. Leguminosae-Mimosoideae: *Inga* sp.
11139. Rubiaceae: *Genipa spruceana* Steyererm.
11140. Mayacaceae: *Mayaca* cf. *fluviatilis* Aubl.
11141. Euphorbiaceae: *Euphorbia prostrata* Aiton
11142. Flacourtiaceae: *Homalium guianense* (Aubl.) Oken
11143. Leguminosae-Caesalpinioideae: *Dialium guianense* (Aubl.) Sandwith
11144. Polypodiaceae: *Pleopeltis percussa* (Cav.) Hook. and Grev.
11145. Violaceae: *Rinorea amapensis* Hekking
11146. Rubiaceae: *Diodia byssopifolia* (Willd. ex Roem. and Schult.) Cham. and Schltdl.
11147. Piperaceae: *Peperomia rotundifolia* (L.) Kunth
11148. Rubiaceae: *Faramea irwinii* Steyererm.
11149. Rubiaceae: *Psychotria albert-smithii* Standl.
11150. Bombacaceae: *Catostemma* sp.
11151. Caryocaraceae: *Caryocar microcarpum* Ducke
11152. Sapindaceae: *Matayba arborescens* (Aubl.) Radlk.
11153. Adiantaceae: *Adiantum tetraphyllum* Humb. and Bonpl. ex Willd.
11154. Cyperaceae: *Rhynchospora cephalotes* (L.) Vahl
11155. Ochnaceae: *Sauvagesia erecta* L.
11156. Cyperaceae: *Hypolytrum longifolium* (Rich.) Nees ssp. *longifolium*
- 11156a. Cyperaceae: *Rhynchospora cephalotes* (L.) Vahl
11157. Leguminosae-Mimosoideae: *Inga* sp.
11158. Selaginellaceae: *Selaginella* sp.
11159. Malpighiaceae: *Tetrapterys glabrifolia* (Griseb.) Small
11160. Violaceae: *Rinorea amapensis* Hekking
11161. Piperaceae: *Piper* sp.
11162. Adiantaceae: *Adiantum cajennense* Willd. ex Klotzsch
11163. Bromeliaceae: *Guzmania lingulata* (L.) Mez
11164. Polypodiaceae: *Microgramma reptans* (Cav.) A. R. Sm.
11165. Hymenophyllaceae: *Trichomanes vittaria* DC. ex Poir.
11166. Flacourtiaceae: *Carpotroche* sp.
11167. Vitaceae: *Cissus erosa* Rich.
11168. Flacourtiaceae: *Carpotroche surinamensis* Uittien
11169. Cyperaceae: *Scleria microcarpa* Nees ex Kunth
11170. Poaceae: *Pariana radiceflora* Sagot ex Döll
11171. Myrtaceae: Indet.
11172. Costaceae: *Costus scaber* Ruiz and Pav.
11173. Heliconiaceae: *Heliconia acuminata* Rich.
11174. Myrtaceae: *Eugenia* sp.
11175. Melastomataceae: *Clidemia japurensis* DC.
11176. Cyperaceae: *Hypolytrum longifolium* (Rich.) Nees ssp. *longifolium*
11177. Poaceae: *Panicum pilosum* Sw.
11178. Tiliaceae: *Apeiba glabra* Aubl.
11179. Olacaceae: *Heisteria densifrons* Engl.
11180. Polypodiaceae: *Pecluma plumula* (Humb. and Bonpl. ex Willd.) M. G. Price
11181. Polypodiaceae: *Campyloneurum phyllitidis* (L.) C. Presl
11182. Onagraceae: *Ludwigia octovalvis* (Jacq.) P. H. Raven
11183. Euphorbiaceae: *Amanoa guianensis* Aubl.
11184. Arecaceae: *Geonoma baculifera* (Poit.) Kunth
11185. Sapindaceae: *Toulicia guianensis* Aubl.
11186. Polypodiaceae: *Pleopeltis percussa* (Cav.) Hook. and Grev.
11187. Poaceae: *Panicum laxum* Sw.

11188. Cyperaceae: *Hypolytrum longifolium* (Rich.) Nees ssp. *longifolium*
11189. Ochnaceae: *Sauvagesia erecta* L.
11190. Hymenophyllaceae: *Trichomanes pinnatum* Hedw.
11191. Euphorbiaceae: *Euphorbia prostrata* Aiton
11192. Euphorbiaceae: *Phyllanthus* cf. *lindbergii* Müll. Arg.
11193. Ochnaceae: *Ouratea leblondii* (Tiegh.) Lemée
11194. Rubiaceae: *Palicourea croceoides* Desv. ex Ham.
11195. Orchidaceae: *Maxillaria uncata* Lindl.
11196. Orchidaceae: *Maxillaria* (Heterotaxis, s.s.)
11197. Rubiaceae: *Morinda tenuiflora* (Benth.) Steyerem.
11198. Bromeliaceae: *Tillandsia bulbosa* Hook.
11199. Bromeliaceae: *Guzmania lingulata* (L.) Mez
11200. Orchidaceae: *Maxillaria camaridii* Rchb. f.
11201. Gesneriaceae: *Codonanthe crassifolia* (H. Focke) C. V. Morton
11202. Leguminosae-Mimosoideae: *Calliandra* sp.
11203. Leguminosae-Mimosoideae: *Zygia cataractae* (Kunth) L. Rico
11204. Euphorbiaceae: *Phyllanthus* cf. *lindbergii* Müll. Arg.
11205. Ochnaceae: *Sauvagesia erecta* L.
11206. Turneraceae: *Piriqueta cistoides* (L.) Griseb.
11207. Olacaceae: *Heisteria cauliflora* Sm.
11208. Myristicaceae: *Virola sebifera* Aubl.
11209. Orchidaceae: *Maxillaria camaridii* Rchb. f.
11210. Myrtaceae: *Myrciaria vismeifolia* (Benth.) O. Berg
11211. Violaceae: *Rinorea amapensis* Hekking
11212. Flacourtiaceae: *Carpotroche surinamensis* Uittien
11213. Bignoniaceae: Indet.
11214. Lecythidaceae: *Lecythis corrugata* Poit. ssp. *corrugata*
11215. Meliaceae: *Trichilia surinamensis* (Miq.) C. DC.
11216. Rubiaceae: *Palicourea croceoides* Desv. ex Ham.
11217. Poaceae: *Panicum stoloniferum* Poir.
11218. Cyperaceae: *Scleria microcarpa* Nees ex Kunth
11219. Poaceae: *Panicum stoloniferum* Poir.
11220. Liliaceae: *Hymenocallis tubiflora* Salisb.
11221. Malpighiaceae: *Hiraea faginea* (Sw.) Nied.
11222. Apocynaceae: *Mesechites trifida* (Jacq.) Müll. Arg.
11223. Olacaceae: *Heisteria cauliflora* Sm.
11224. Adiantaceae: *Adiantum latifolium* Lam.
11225. Gesneriaceae: *Codonanthe calcarata* (Miq.) Hanst.
11226. Violaceae: *Rinorea amapensis* Hekking
11227. Ixonanthaceae: *Cyrrilopsis paraensis* Kuhlm.
11228. Flacourtiaceae: *Carpotroche surinamensis* Uittien
11229. Piperaceae: *Piper* sp.
11230. Piperaceae: *Piper* sp.
11231. Marantaceae: *Calathea* sp.
11232. Marantaceae: *Ischnosiphon* sp.
11233. Rubiaceae: *Psychotria albert-smithii* Standl.
11234. Violaceae: *Rinorea amapensis* Hekking
11235. Arecaceae: *Geonoma macrostachys* Mart. var. *poiteauana* (Kunth) A. J. Hend.
11236. Heliconiaceae: *Heliconia acuminata* Rich.
11237. Annonaceae: *Duguetia inconspicua* Sagot
11238. Rubiaceae: *Psychotria albert-smithii* Standl.
11239. Sapindaceae: *Matayba camptoneura* Radlk.
11240. Olacaceae: *Heisteria ovata* Benth.
11241. Cactaceae: *Rhipsalis baccifera* (J. S. Muell.) Stearn
11242. Araceae: *Caladium bicolor* (Aiton) Vent.
11243. Violaceae: *Rinorea amapensis* Hekking
11244. Cyperaceae: *Calyptrocarya glomerulata* (Brongn.) Urb.
11245. Sapindaceae: *Talisia longifolia* (Benth.) Radlk.
11246. Leguminosae-Faboideae: *Alexa surinamensis* Yakovlev
11247. Lecythidaceae: *Eschweilera* sp.
11248. Rubiaceae: *Psychotria polycephala* Benth.
11249. Marantaceae: *Ischnosiphon* sp.
11250. Mayacaceae: *Mayaca fluviatilis* Aubl.
11251. Poaceae: *Olyra longifolia* Kunth
11252. Lecythidaceae: *Gustavia augusta* L.
11253. Cucurbitaceae: *Gurania bignoniacea* (Poepp. and Endl.) C. Jeffrey
11254. Lauraceae: *Endlicheria multiflora* (Miq.) Mez
11255. Apocynaceae: Indet.
11256. Leguminosae-Mimosoideae: *Zygia cataractae* (Kunth) L. Rico
11257. Vochysiaceae: *Vochysia tetraphylla* (G. Mey.) DC.
11258. Ebenaceae: *Diospyros artanthifolia* Mart. ex Miq.
11259. Rubiaceae: *Isertia parviflora* Vahl
11260. Podostemaceae: *Mourera fluviatilis* Aubl.
11261. Araceae: *Montrichardia arborescens* (L.) Schott
11262. Rubiaceae: *Faramea sessilifolia* (Kunth) DC.
11263. Myrtaceae: *Myrciaria vismeifolia* (Benth.) O. Berg
11264. Cyperaceae: *Diplasia karatifolia* Rich.
- 11264a. Cyperaceae: *Fimbristylis dichotoma* (L.) Vahl
11265. Cyperaceae: *Hypolytrum longifolium* (Rich.) Nees ssp. *longifolium*
11266. Turneraceae: *Piriqueta cistoides* (L.) Griseb.
11267. Turneraceae: *Turnera rupestris* Aubl. var. *frutescens* (Aubl.) Urb.
11268. Violaceae: *Rinorea amapensis* Hekking
11269. Solanaceae: *Solanum schomburgkii* Sendtn.
11270. Onagraceae: *Ludwigia byssopifolia* (G. Don) Exell

11271. Onagraceae: *Ludwigia octovalvis* (Jacq.) P. H. Raven
11272. Bromeliaceae: *Catopsis berteroniana* (Schult. and Schult. f.) Mez
11273. Rubiaceae: *Diodia byssopifolia* (Willd. ex Roem. and Schult.) Cham. and Schtdl.
11274. Chrysobalanaceae: *Hirtella racemosa* Lam.
11275. Euphorbiaceae: *Mabea piriri* Aubl.
11276. Podostemaceae: *Apinagia surumuensis* (Engl.) P. Royen
11277. Rubiaceae: *Genipa spruceana* Steyererm.
11278. Poaceae: *Panicum pilosum* Sw.
11279. Cyperaceae: *Rhynchospora cephalotes* (L.) Vahl
11280. Leguminosae-Faboideae: *Swartzia panacoco* (Aubl.) R. S. Cowan var. *polyanthera* (Steud.) R. S. Cowan
11281. Bignoniaceae: Indet.
11282. Marantaceae: *Ischnosiphon* sp.
11283. Malpighiaceae: *Hiraea faginea* (Sw.) Nied.
11284. Melastomataceae: *Miconia prasina* (Sw.) DC.
11285. Rubiaceae: *Posoqueria longiflora* Aubl.
11286. Verbenaceae: *Petrea volubilis* L.
11287. Rubiaceae: *Psychotria hoffmannseggiana* (Willd. ex Roem. and Schult.) Müll. Arg.
11288. Apocynaceae: Indet.
11289. Pontederiaceae: Indet. ?
11290. Nymphaeaceae: *Nymphaea glandulifera* Rodschied
11291. Piperaceae: Indet.
11292. Olacaceae: *Heisteria cauliflora* Sm.
11293. Annonaceae: *Anaxagorea dolichocarpa* Sprague and Sandwith
11294. Euphorbiaceae: *Alchorneopsis floribunda* (Benth.) Müll. Arg.
11295. Sapotaceae: *Pouteria sagotiana* (Baill.) Eyma
11296. Araceae: *Monstera adansonii* Schott
11297. Bignoniaceae: Indet.
11298. Cucurbitaceae: *Cayaponia cruegeri* (Naudin) Cogn.
11299. Combretaceae: *Combretum pyramidatum* Desv.
11300. Sapindaceae: *Matayba arborescens* (Aubl.) Radlk.
11301. Eriocaulaceae: *Tonina fluviatilis* Aubl.
11302. Euphorbiaceae: *Phyllanthus* cf. *lindbergii* Müll. Arg.
11303. Ochnaceae: *Sauvagesia* sp.
11304. Onagraceae: *Ludwigia* sp.
11305. Myrtaceae: *Psidium acutangulum* DC.
11306. Lecythidaceae: *Lecythis corrugata* Poit. ssp. *corrugata*
11307. Cyperaceae: *Cyperus odoratus* L.
11308. Gentianaceae: *Coutoubea ramosa* Aubl.
11309. Araceae: *Montrichardia linifera* (Arruda) Schott
11310. Convolvulaceae: *Aniseia* cf. *martinicensis* (Jacq.) Choisy
11311. Compositae: *Struchium sparganophorum* (L.) Kuntze
11312. Vitaceae: *Cissus verticillata* (L.) Nicolson and C. E. Jarvis
11313. Apocynaceae: Indet.
11314. Melastomataceae: *Miconia prasina* (Sw.) DC.
11315. Melastomataceae: *Henriettea* aff. *succosa* (Aubl.) DC.
11316. Gentianaceae: *Coutoubea ramosa* Aubl.
11317. Poaceae: *Panicum pilosum* Sw.
11318. Onagraceae: *Ludwigia latifolia* (Benth.) H. Hara
11319. Cyperaceae: *Cyperus miliifolius* Poepp. and Kunth
11320. Polypodiaceae: *Microgramma reptans* (Cav.) A. R. Sm.
11321. Rubiaceae: *Palicourea croceoides* Desv. ex Ham.
11322. Leguminosae-Faboideae: *Swartzia panacoco* (Aubl.) R. S. Cowan var. *polyanthera* (Steud.) R. S. Cowan
11323. Leguminosae-Caesalpinioideae: *Copaifera guyanensis* Desf.
11324. Flacourtiaceae: *Carpotroche surinamensis* Uittien
11325. Anacardiaceae: *Spondias mombin* L.
11326. Ochnaceae: *Ouratea leblondii* (Tiegh.) Lemée
11327. Leguminosae-Mimosoideae: *Zygia cataractae* (Kunth) L. Rico
11328. Sapindaceae: *Toulicia guianensis* Aubl.
11329. Araceae: *Philodendron* ? *acutatum* Schott
11330. Proteaceae: *Panopsis sessilifolia* (Rich.) Sandwith
11331. Lecythidaceae: *Couratari guianensis* Aubl.
11332. Euphorbiaceae: *Conceveiba guianensis* Aubl.
11333. Rubiaceae: *Psychotria polycephala* Benth.
11334. Rubiaceae: Indet.
11335. Melastomataceae: *Miconia* cf. *prasina* (Sw.) DC.
11336. Siparunaceae: *Siparuna decipiens* (Tul.) A. DC.
11337. Moraceae: *Maquira guianensis* Aubl. var. *guianensis*
11338. Leguminosae-Caesalpinioideae: *Paloue riparia* Pulle
11339. Annonaceae: *Anaxagorea acuminata* (Dunal) A. DC.
11340. Mayacaceae: *Mayaca longipes* Mart. ex Seub.
11341. Malpighiaceae: *Hiraea faginea* (Sw.) Nied.
11342. Solanaceae: Indet.
11343. Turneraceae: *Piriqueta cistoides* (L.) Griseb.
11344. Verbenaceae: *Vitex compressa* Turcz.

11345. Rubiaceae: *Genipa spruceana* Steyerl.  
 11346. Aquifoliaceae: *Ilex jenmanii* Loes.  
 11347. Melastomataceae: *Miconia aplostachya* (Bonpl.) DC.  
 11348. Bromeliaceae: *Tillandsia bulbosa* Hook.  
 11349. Rubiaceae: *Isertia parviflora* Vahl  
 11350. Orchidaceae: *Maxillaria* (Heterotaxis, s.s.)  
 11351. Melastomataceae: *Tibouchina aspera* Aubl.  
 11352. Gesneriaceae: *Codonanthe crassifolia* (H. Focke) C. V. Morton  
 11353. Aquifoliaceae: *Ilex jenmanii* Loes.  
 11354. Ochnaceae: *Ouratea leblondii* (Tiegh.) Lemée  
 11355. Polypodiaceae: *Pleopeltis percussa* (Cav.) Hook. and Grev.  
 11356. Rubiaceae: *Faramea sessilifolia* (Kunth) DC.  
 11357. Heliconiaceae: *Heliconia acuminata* Rich.  
 11358. Myrtaceae: *Myrciaria vismeifolia* (Benth.) O. Berg  
 11359. Annonaceae: *Anaxagorea acuminata* (Dunal) A. DC.  
 11360. Araceae: *Heteropsis flexuosa* (Kunth) G. S. Bunting  
 11361. Marantaceae: *Ischnosiphon* sp.  
 11362. Olacaceae: *Heisteria cauliflora* Sm.  
 11363. Chrysobalanaceae: *Acioa guianensis* Aubl.  
 11364. Lecythydaceae: *Eschweilera subglandulosa* (Steud. ex O. Berg) Miers  
 11365. Polypodiaceae: *Dicranoglossum desvauxii* (Klotzsch) Proctor  
 11366. Vittariaceae: *Antrophyum cajenense* (Desv.) Spreng.  
 11367. Meliaceae: *Trichilia surinamensis* (Miq.) C. DC.  
 11368. Cyperaceae: *Cyperus luzulae* (L.) Rottb. ex Retz.  
 11369. Poaceae: *Panicum laxum* Sw.  
 11370. Bromeliaceae: *Vriesea procera* (Mart. ex Schult. f.) Wittm.  
 11371. Tectariaceae: *Tectaria* ? *trifoliata* (L.) Cav.  
 11372. Adiantaceae: *Adiantum cajennense* Willd. ex Klotzsch  
 11373. Verbenaceae: *Petrea volubilis* L.  
 11373a. Verbenaceae: *Petrea macrostachya* Benth.  
 11374. Leguminosae-Caesalpinioideae: *Paloue riparia* Pulle  
 11375. Leguminosae-Caesalpinioideae: *Eperua rubiginosa* Miq. var. *rubiginosa*  
 11376. Olacaceae: *Heisteria cauliflora* Sm.  
 11377. Bromeliaceae: *Ananas ananassoides* (Baker) L. B. Sm.  
 11378. Moraceae: *Sorocea muriculata* Miq. ssp. *uaupensis* (Baill.) C. C. Berg  
 11379. Rubiaceae: *Psychotria apoda* Steyerl.  
 11380. Bignoniaceae: Indet.  
 11381. Violaceae: *Rinorea amapensis* Hekking  
 11382. Heliconiaceae: *Heliconia acuminata* Rich.  
 11383. Annonaceae: *Anaxagorea acuminata* (Dunal) A. DC.  
 11384. Marantaceae: *Ischnosiphon* sp.  
 11385. Gesneriaceae: *Nautilocalyx cordatus* (Gleason) L. E. Skog  
 11386. Rubiaceae: *Ladenbergia lambertiana* (A. Braun ex Mart.) Klotzsch  
 11387. Rubiaceae: Indet.  
 11388. Clusiaceae: *Vismia* sp.  
 11389. Compositae: *Stenopadus talaumifolius* S. F. Blake  
 11390. Leguminosae: Indet.  
 11391. Lauraceae: *Ocotea* sp.  
 11392. Araceae: *Heteropsis melinonii* (Engl.) A. M. E. Jonker and Jonker  
 11393. Bromeliaceae: *Navia* sp.  
 11394. Gentianaceae: *Voyria aphylla* (Jacq.) Pers.  
 11395. Orchidaceae: Indet.  
 11396. Pteridophyte: Indet.  
 11397. Melastomataceae: *Clidemia minutiflora* (Triana) Cogn.  
 11398. Metaxyaceae: *Metaxya rostrata* (Kunth) C. Presl  
 11399. Pteridophyte: Indet.  
 11400. Clusiaceae: Indet.  
 11401. Poaceae: *Olyra micrantha* Kunth  
 11402. Rubiaceae: *Palicourea triphylla* DC.  
 11403. Selaginellaceae: *Selaginella* sp.  
 11404. Schizaeaceae: *Schizaea elegans* (Vahl) Sw.  
 11405. Cyclanthaceae: Indet.  
 11406. Melastomataceae: *Miconia maguirei* Gleason  
 11407. Melastomataceae: *Maieta guianensis* Aubl.  
 11408. Rubiaceae: *Psychotria bostrychothyrus* Sandwith  
 11409. Pteridophyte: Indet.  
 11410. Hymenophyllaceae: Indet.  
 11411. Myrtaceae: *Marlierea schomburgkiana* O. Berg  
 11412. Heliconiaceae: *Heliconia psittacorum* L. f.  
 11413. Melastomataceae: *Macairea pachyphylla* Benth.  
 11414. Burseraceae: *Protium subserratum* (Engl.) Engl.  
 11415. Burseraceae: *Trattinnickia burserifolia* Mart.  
 11416. Leguminosae: Indet.  
 11417. Leguminosae-Caesalpinioideae: *Dimorphandra cuprea* Sprague and Sandwith  
 11418. Sapindaceae: Indet. cf.  
 11419. Humiriaceae: Indet.  
 11420. Clusiaceae: *Clusia grandiflora* Splitg.  
 11421. Dilleniaceae: *Davilla kunthii* A. St.-Hil.  
 11422. Erythroxylaceae: *Erythroxylum* sp.

11423. Verbenaceae: *Aegiphila integrifolia* (Jacq.) B. D. Jacks.
11424. Cyperaceae: *Scleria secans* (L.) Urb.
11425. Melastomataceae: *Clidemia capitata* Benth.
11426. Rubiaceae: *Psychotria iodotricha* Müll. Arg.
11427. Myrsinaceae: Indet.
11428. Rubiaceae: *Psychotria potaroensis* (Sandwith) Steyerl.
11429. Rubiaceae: *Pagamea thyrsoiflora* Spruce ex Benth.
11430. Gentianaceae: *Irlbachia* sp.
11431. Rubiaceae: *Palicourea triphylla* DC.
11432. Dryopteridaceae: *Arachniodes macrostegia* (Hook.) R. M. Tryon and D. S. Conant
11433. Annonaceae: Indet.
11434. Chrysobalanaceae: *Hirtella racemosa* Lam. var. *bispida* Prance
11435. Araceae: *Philodendron callosum* K. Krause
11436. Burmanniaceae: *Burmannia bicolor* Mart.
11437. Rubiaceae: Indet.
11438. Melastomataceae: *Siphanthera* vel aff. *hostmannii* Cogn.
11439. Cyperaceae: *Exochogyne amazonica* C. B. Clarke
11440. Hymenophyllaceae: *Trichomanes bumboldtii* (Bosch) Lellinger
11441. Humiriaceae: Indet.
11442. Rubiaceae: *Spermacoce capitata* Ruiz and Pav.
11443. Melastomataceae: *Desmoscelis villosa* (Aubl.) Naudin
11444. Eriocaulaceae: *Paepalanthus fasciculatus* (Rottb.) Kunth
11445. Eriocaulaceae: Indet.
11446. Eriocaulaceae: *Syngonanthus gracilis* (Bong.) Ruhland
11447. Lentibulariaceae: *Utricularia* sp.
11448. Gesneriaceae: *Alloplectus savannarum* C. V. Morton
11449. Cyperaceae: *Cyperus ligularis* L.
11450. Verbenaceae: *Amasonia campestris* (Aubl.) Moldenke
11451. Bryophyte: Indet.
11452. Bryophyte: Indet.
11453. Rubiaceae: *Perama dichotoma* Poepp.
11454. Campanulaceae: *Centropogon cornutus* (L.) Druce
11455. Rubiaceae: Indet.
11456. Melastomataceae: *Leandra divaricata* (Naudin) Cogn.
11457. Cyperaceae: *Calyptrocarya poeppigiana* Kunth
11458. Poaceae: *Ichnanthus pallens* (Sw.) Munro ex Benth.
11459. Poaceae: *Panicum pilosum* Sw.
11460. Leguminosae-Caesalpinioideae: *Dimorphandra macrostachya* Benth. ssp. *glabrifolia* (Ducke) M. F. Silvan
11461. Dilleniaceae: *Dolioscarpus amazonicus* Sleumer
11462. Melastomataceae: Indet.
11463. Cladoniaceae: *Cladonia* sp.
11464. Orchidaceae: Indet.
11465. Rubiaceae: *Psychotria bostrychothyrus* Sandwith
11466. Loranthaceae: Indet.
11467. Menispermaceae: Indet.
11468. Leguminosae: Indet.
11469. Hymenophyllaceae: *Trichomanes elegans* Rich.
11470. Hymenophyllaceae: Indet.
11471. Gesneriaceae: Indet. cf.
11472. Blechnaceae: *Salpichlaena volubilis* (Kaulf.) J. Sm.
11473. Rubiaceae: *Psychotria tepuiensis* (Steyerl.) Steyerl.
11474. Piperaceae: *Piper* sp.
11475. Gesneriaceae: *Besleria parviflora* L. E. Skog and Steyerl.
11476. Piperaceae: *Piper* sp.
11477. Solanaceae: *Cestrum schlechtendablii* G. Don
11478. Cyclanthaceae: *Asplundia* sp.
11479. Indet.: Indet.
11480. Myrsinaceae: Indet.
11481. Orchidaceae: Indet.
11482. Lobariaceae: *Sticta* sp.
11483. Melastomataceae: Indet.
11484. Hymenophyllaceae: *Trichomanes ankersii* C. Parker ex Hook. and Grev.
11485. Melastomataceae: *Miconia* sp.
11486. Hymenophyllaceae: *Trichomanes pedicellatum* Desv.
11487. Araceae: *Rhodospatha oblongata* Poepp.
11488. Arecaceae: *Geonoma euspatha* Burret ssp. *karvaiana* (Steyerl.) A. J. Hend. ined.
11489. Pteridophyte: Indet.
11490. Araceae: *Philodendron insigne* Schott
11491. Lobariaceae: *Sticta* sp.
11492. Hymenophyllaceae: Indet.
11493. Rubiaceae: *Notopleura uliginosa* (Sw.) Bremek.
11494. Bryophyte: Indet.
11495. Picramniaceae: *Picramnia uuriensis* Steyerl.
11496. Solanaceae: Indet. cf.
11497. Gesneriaceae: *Alloplectus savannarum* C. V. Morton
11498. Bromeliaceae: Indet.
11499. Rubiaceae: Indet.
11500. Rubiaceae: Indet.

11501. Bromeliaceae: *Racinaea spiculosa* (Griseb.) M. A. Spencer and L. B. Sm. var. *stenoglossa* (L. B. Sm.) M. A. Spencer and L. B. Sm.
11502. Apocynaceae: Indet.
11503. Rubiaceae: *Psychotria parvibractea* Steyererm.
11504. Piperaceae: Indet.
11505. Gesneriaceae: *Besleria penduliflora* Fritsch
11506. Myrsinaceae: Indet.
11507. Cyatheaaceae: *Cnemidaria spectabilis* (Kunze) R. M. Tryon var. *spectabilis*
11508. Marattiaceae: *Danaea elliptica* Sm.
11509. Orchidaceae: *Scaphosepalum* sp.
11510. Orchidaceae: Indet.
11511. Orchidaceae: Indet.
11512. Pteridophyte: Indet.
11513. Orchidaceae: Indet.
11514. Bryophyte: Indet.
11515. Bryophyte: Indet.
11516. Arthoniaceae: *Cryptothecia* sp.
11517. Lichen-Incert. sed.: Indet.
11518. Pteridophyte: Indet.
11519. Pteridophyte: Indet.
11520. Bryophyte: Indet.
11521. Grammitidaceae: *Enterosora trifurcata* (L.) L. E. Bishop
11522. Melastomataceae: *Macrocentrum repens* (Gleason) Wurdack
11523. Polypodiaceae: *Pecluma plumula* (Humb. and Bonpl. ex Willd.) M. G. Price
11524. Pteridophyte: Indet.
11525. Sphagnaceae: *Sphagnum* sp.
11526. Arecaceae: *Geonoma appuniana* Spruce
11527. Dryopteridaceae: *Cyclodium inerme* (Fée) A. R. Sm.
11528. Cyperaceae: *Mapania* sp.
11529. Rubiaceae: Indet.
11530. Malpighiaceae: *Banisteriopsis lucida* (Rich.) Small
11531. Sapotaceae: Indet.
11532. Leguminosae-Mimosoideae: *Inga* sp.
11533. Melastomataceae: *Adelobotrys monticola* Gleason
11534. Melastomataceae: *Miconia affinis* DC.
11535. Melastomataceae: *Leandra sanguinea* Gleason
11536. Lauraceae: *Ocotea aciphylla* (Nees and Mart. ex Nees) Mez
11537. Rubiaceae: *Palicourea perquadragularis* Wernham
11538. Araceae: *Anthurium roraimense* N. E. Br.
11539. Araliaceae: *Schefflera* sp.
11540. Solanaceae: Indet.
11541. Monimiaceae: *Mollinedia ovata* Ruiz and Pav.
11542. Annonaceae: *Guatteria minutiflora* Scharf and Maas
11543. Rapateaceae: *Epidryos guayanensis* Maguire
11544. Sapotaceae: Indet.
11545. Myrsinaceae: *Myrsine coriacea* (Sw.) R. Br. ex Roem. and Schult.
11546. Rubiaceae: *Enmeorbiza umbellata* (Spreng.) K. Schum.
11547. Sapindaceae: Indet.
11548. Mendonciaceae: *Mendoncia aspera* (Ruiz and Pav.) Nees
11549. Chloranthaceae: *Hedyosmum tepuiense* Todzia
11550. Annonaceae: *Annona symphyocarpa* Sandwith
11551. Bromeliaceae: *Pitcairnia viridantha* Gouda
11552. Gesneriaceae: Indet.
11553. Melastomataceae: *Miconia theizans* (Bonpl.) Cogn.
11554. Bryophyte: Indet.
11555. Ochnaceae: *Sauvagesia* sp.
11556. Bromeliaceae: Indet.
11557. Poaceae: *Paspalum* aff. *petilum* Chase
11558. Orchidaceae: Indet.
11559. Pteridophyte: Indet.
11560. Piperaceae: *Piper* sp.
11561. Bromeliaceae: *Pitcairnia brittoniana* Mez
11562. Melastomataceae: *Macrocentrum fasciculatum* (Rich. ex DC.) Triana
11563. Passifloraceae: *Passiflora* sp.
11564. Pteridophyte: Indet.
11565. Rubiaceae: Indet.
11566. Rubiaceae: Indet.
11567. Blechnaceae: *Blechnum lehmannii* Hieron.
11568. Woodsiaceae: *Diplazium lechleri* (Mett.) T. Moore
11569. Hepaticae: Indet.
11570. Orchidaceae: Indet.
11571. Orchidaceae: Indet.
11572. Rosaceae: *Rubus guyanensis* Focke
11573. Ericaceae: *Spherospermum buxifolium* Poepp. and Endl.
11574. Piperaceae: *Peperomia bernandiifolia* (Vahl) A. Dietr.
11575. Verbenaceae: *Aegiphila integrifolia* (Jacq.) B. D. Jacks.
11576. Araceae: *Stenospermation maguirei* A. M. E. Jonker and Jonker
11577. Orchidaceae: Indet.
11578. Cyperaceae: *Rhynchospora tuerckheimii* C. B. Clarke ex Kük.

11579. Hippocrateaceae: *Salacia multiflora* (Lam.) DC.  
ssp. *multiflora*
11580. Solanaceae: Indet.
11581. Arthoniaceae: *Cryptothecia* sp.
11582. Anthoceroephyte: Indet.
11583. Bryophyte: Indet.
11584. Orchidaceae: Indet.
11585. Piperaceae: *Peperomia jamesoniana* C. DC.
11586. Hymenophyllaceae: Indet.
11587. Pteridophyte: Indet.
11588. Cyperaceae: *Rhynchospora tuerckheimii* C. B.  
Clarke ex Kük.
11589. Ericaceae: *Psammisia urichiana* (Britton)  
A. C. Sm.
11590. Piperaceae: *Piper* sp.
11591. Orchidaceae: Indet.
11592. Orchidaceae: Indet.
11593. Heliconiaceae: *Heliconia psittacorum* L. f.
11594. Orchidaceae: Indet.
11595. Orchidaceae: Indet.
11596. Phytolaccaceae: *Phytolacca rivinoides* Kunth and  
Bouché
11597. Campanulaceae: *Centropogon cornutus* (L.)  
Druce
11598. Selaginellaceae: *Selaginella* sp.
11599. Campanulaceae: *Centropogon roraimanus*  
E. Wimm.
11600. Leguminosae-Mimosoideae: *Inga* sp.
11601. Solanaceae: Indet.
11602. Melastomataceae: *Miconia loreyoides* Triana
11603. Gesneriaceae: Indet.
11604. Bryophyte: Indet.
11605. Pteridophyte: Indet.
11606. Pteridophyte: Indet.
11607. Oleandraceae: *Oleandra articulata* (Sw.) C. Presl
11608. Grammitidaceae: *Cochlidium* aff. *rostratum*  
(Hook.) Maxon ex C. Chr.
11609. Bryophyte: Indet.
11610. Bryophyte: Indet.
11611. Grammitidaceae: *Enterosora trifurcata* (L.) L. E.  
Bishop
11612. Orchidaceae: Indet.
11613. Gesneriaceae: *Columnea guianensis* C. V. Morton
11614. Myrsinaceae: Indet.
11615. Rubiaceae: *Emmeorrhiza umbellata* (Spreng.)  
K. Schum.
11616. Melastomataceae: *Miconia* sp.
11617. Rubiaceae: *Psychotria berteriana* DC.
11618. Piperaceae: *Peperomia bernandiifolia* (Vahl)  
A. Dietr.
11619. Cyclanthaceae: Indet.
11620. Pteridophyte: Indet.
11621. Piperaceae: *Piper* sp.
11622. Rubiaceae: *Psychotria glandulicalyx* Steyerem.
11623. Nyctaginaceae: Indet.
11624. Gentianaceae: *Chorisepalum psychotrioides* Ewan
11625. Marcgraviaceae: *Marcgravia coriacea* Vahl
11626. Piperaceae: *Piper* sp.
11627. Pteridophyte: Indet.
11628. Pteridophyte: Indet.
11629. Aspleniaceae: *Asplenium cirrhatum* Rich. ex Willd.
11630. Orchidaceae: Indet.
11631. Bryophyte: Indet.
11632. Hepaticae: Indet.
11633. Orchidaceae: Indet.
11634. Piperaceae: *Peperomia reptans* C. DC.
11635. Pteridophyte: Indet.
11636. Orchidaceae: Indet.
11637. Hymenophyllaceae: Indet.
11638. Rubiaceae: *Pagamea standleyana* Steyerem.
11639. Loranthaceae: Indet.
11640. Rubiaceae: *Notopleura guadalupensis* (DC.)  
C. M. Taylor
11641. Clusiaceae: *Vismia* sp.
11642. Compositae: *Stenopadus connellii* (N. E. Br.)  
S. F. Blake
11643. Loranthaceae: Indet.
11644. Melastomataceae: *Miconia* sp.
11645. Bombacaceae: *Catostemma durifolius* W. S.  
Alverson
11646. Rubiaceae: *Psychotria campylopoda* Standl.
11647. Clusiaceae: Indet.
11648. Pteridophyte: Indet.
11649. Hymenophyllaceae: Indet.
11650. Melastomataceae: *Macrocentrum minus* Gleason
11651. Rubiaceae: *Psychotria glandulicalyx* Steyerem.
11652. Compositae: *Chromolaena pharcidodes* (B. L.  
Rob.) R. M. King and H. Rob.
11653. Dennstaedtiaceae: *Lindsaea tenuis* Klotzsch
11654. Rubiaceae: *Notopleura tapajozensis* (Standl.)  
Bremek.
11655. Bromeliaceae: *Racinaea spiculosa* (Griseb.)  
M. A. Spencer and L. B. Sm. var. *stenoglossa*  
(L. B. Sm.) M. A. Spencer and L. B. Sm.
11656. Marcgraviaceae: *Norantea guianensis* Aubl.
11657. Aspleniaceae: *Asplenium dissectum* Sw.
11658. Hymenophyllaceae: Indet.
11659. Bonnetiaceae: *Bonnetia* sp.
11660. Lomariopsidaceae: *Lomariopsis japurensis*  
(Mart.) J. Sm.

11661. Pteridophyte: Indet.  
 11662. Woodsiaceae: *Diplazium celtidifolium* Kunze  
 11663. Rubiaceae: *Notopleura uliginosa* (Sw.) Bremek.  
 11664. Ochnaceae: *Poecilandra retusa* Tul. var.  
*sclerophylla* (Ule) Sastre  
 11665. Hymenophyllaceae: Indet.  
 11666. Hymenophyllaceae: Indet.  
 11667. Rubiaceae: Indet.  
 11668. Hymenophyllaceae: Indet.  
 11669. Pteridophyte: Indet.  
 11670. Compositae: *Baccharis schomburgkii* Baker  
 11671. Compositae: *Mikania boomii* Pruski  
 11672. Rubiaceae: *Psychotria transiens* Wernham  
 11673. Rubiaceae: *Psychotria inthurniana* Oliv.  
 11674. Myrsinaceae: *Cybianthus roraimae* (Steyerm.)  
 G. Agostini  
 11675. Rubiaceae: *Notopleura aligera* (Steyerm.) C. M.  
 Taylor  
 11676. Rubiaceae: *Psychotria transiens* Wernham  
 11677. Aquifoliaceae: *Ilex* sp.  
 11678. Aquifoliaceae: *Ilex retusa* Klotzsch ex Reissek  
 11679. Rubiaceae: *Malanea microphylla* Standl. and  
 Steyerm.  
 11680. Bonnetiaceae: Indet.  
 11681. Loranthaceae: Indet.  
 11682. Gentianaceae: *Chorisepalum psychotrioides*  
 Ewan  
 11683. Rubiaceae: *Psychotria campylopoda* Standl.  
 11684. Hymenophyllaceae: Indet.  
 11685. Melastomataceae: *Miconia acutifolia* Ule  
 11686. Bryophyte: Indet.  
 11687. Xyridaceae: *Orectanthe sceptrum* (Oliv.) Maguire  
 11688. Ericaceae: *Ledothamnus sessiliflorus* N. E. Br.  
 11689. Xyridaceae: *Abolboda acaulis* Maguire  
 11690. Lentibulariaceae: *Utricularia* sp.  
 11691. Lentibulariaceae: *Utricularia* sp.  
 11692. Lentibulariaceae: *Utricularia* sp.  
 11692. Lentibulariaceae: *Utricularia* sp.  
 11693. Lentibulariaceae: *Utricularia* sp.  
 11694. Lentibulariaceae: *Utricularia humboldtii* R. H.  
 Schomb.  
 11695. Myrsinaceae: *Cybianthus crotonoides* (M. R.  
 Schomb. ex Mez) G. Agostini  
 11696. Orchidaceae: *Spiranthes* sp.  
 11697. Clusiaceae: Indet.  
 11698. Melastomataceae: *Marcetia taxifolia*  
 (A. St.-Hil.) DC.  
 11699. Orchidaceae: Indet.  
 11700. Orchidaceae: Indet.  
 11701. Xyridaceae: *Xyris albescens* Steyerm.  
 11702. Ochnaceae: *Adenanthe bicarpellata* Maguire,  
 Steyerm. and Wurdack  
 11703. Rubiaceae: *Maguireothamnus speciosus*  
 (N. E. Br.) Steyerm.  
 11704. Rubiaceae: *Psychotria everardii* Wernham  
 11705. Melastomataceae: *Meriania crassiramis* (Naudin)  
 Wurdack  
 11706. Compositae: *Calea lucidivenia* Gleason and S. F.  
 Blake  
 11707. Liliaceae: Indet.  
 11708. Ochnaceae: *Sauvagesia* sp.  
 11709. Bonnetiaceae: *Bonnetia* sp.  
 11710. Cyrillaceae: *Cyrilla racemiflora* L.  
 11711. Bryophyte: Indet.  
 11712. Droseraceae: *Drosera roraimae* (Klotzsch ex  
 Diels) Maguire and J. R. Laundon  
 11713. Aquifoliaceae: *Ilex* sp.  
 11714. Compositae: Indet.  
 11715. Compositae: Indet. cf.  
 11716. Rubiaceae: *Psychotria everardii* Wernham  
 11717. Liliaceae: *Isidrogalvia schomburgkiana* (Oliv.)  
 Cruden  
 11718. Eriocaulaceae: *Paepalanthus* sp.  
 11719. Ericaceae: *Tbibaudia* sp.  
 11720. Xyridaceae: *Xyris witsenioides* Oliv. ex Thurn  
 11721. Clusiaceae: Indet.  
 11722. Cyperaceae: *Everardia angusta* N. E. Br.  
 11723. Araliaceae: *Schefflera* sp.  
 11724. Aquifoliaceae: *Ilex retusa* Klotzsch ex Reissek  
 11725. Myrsinaceae: *Cybianthus quelchii* (N. E. Br.)  
 G. Agostini  
 11726. Aquifoliaceae: *Ilex retusa* Klotzsch ex Reissek  
 11727. Rubiaceae: Indet.  
 11728. Araliaceae: *Schefflera* sp.  
 11729. Myrsinaceae: *Cybianthus ptariensis* (Steyerm.)  
 Pipoly  
 11730. Eriocaulaceae: Indet.  
 11731. Bonnetiaceae: Indet.  
 11732. Sarraceniaceae: *Heliamphora nutans* Benth.  
 11733. Orchidaceae: Indet.  
 11734. Rapateaceae: *Stegolepis ferruginea* Baker f.  
 11735. Myrtaceae: *Ugni* ? sp.  
 11736. Orchidaceae: Indet.  
 11737. Eriocaulaceae: *Rondonanthus duidae* (Gleason)  
 Hensold and Giul.  
 11738. Eriocaulaceae: *Paepalanthus* sp.  
 11739. Incertae sedis: Indet.  
 11740. Loranthaceae: Indet. cf.  
 11741. Orchidaceae: Indet.  
 11742. Cunoniaceae: *Weinmannia* sp.

11743. Eriocaulaceae: *Paepalanthus* sp.  
 11744. Grammitidaceae: *Cochlidium* ? *attenuatum*  
 A. C. Sm.  
 11745. Orchidaceae: Indet.  
 11746. Bromeliaceae: *Tillandsia turneri* Baker var.  
*orientalis* L. B. Sm.  
 11747. Compositae: *Mikania boomii* Pruski  
 11748. Rubiaceae: *Notopleura tapajozensis* (Standl.)  
 Bremek.  
 11749. Orchidaceae: Indet.  
 11750. Cyperaceae: *Everardia disticha* T. Koyama and  
 Maguire  
 11751. Lichen-Incert. sed.: Indet.  
 11752. Lichen-Incert. sed.: Indet.  
 11753. Orchidaceae: Indet.  
 11754. Droseraceae: *Drosera kaieteurensis* Brumm.-Ding.  
 11755. Hymenophyllaceae: Indet.  
 11756. Poaceae: *Cortaderia roraimensis* (N. E. Br.) Pilg.  
 11757. Myrsinaceae: *Cybianthus crotonoides* (M. R.  
 Schomb. ex Mez) G. Agostini  
 11758. Cyperaceae: *Everardia angusta* N. E. Br.  
 11759. Lichen-Incert. sed.: Indet. cf.  
 11760. Cladoniaceae: *Cladonia* sp.  
 11761. Dennstaedtiaceae: *Lindsaea stricta* (Sw.) Dryand.  
 11762. Cyperaceae: *Didymiandrum stellatum* (Böck.)  
 Gilly  
 11763. Lycopodiaceae: *Lycopodiella alopecuroides* (L.)  
 Cranfill  
 11764. Polypodiaceae: *Polypodium sessilifolium* Desv.  
 11765. Euphorbiaceae: *Phyllanthus* sp.  
 11766. Lycopodiaceae: *Lycopodiella alopecuroides* (L.)  
 Cranfill  
 11767. Cyperaceae: *Rhynchospora roraimae* Kük.  
 11768. Ochnaceae: *Poecilandra retusa* Tul. var.  
*sclerophylla* (Ule) Sastre  
 11769. Bromeliaceae: *Racinaea spiculosa* (Griseb.)  
 M. A. Spencer and L. B. Sm. var. *stenoglossa*  
 (L. B. Sm.) M. A. Spencer and L. B. Sm.  
 11770. Lichen-Incert. sed.: Indet.  
 11771. Lichen-Incert. sed.: Indet.  
 11772. Orchidaceae: Indet.  
 11773. Bryophyte: Indet.  
 11774. Xyridaceae: *Orectanthe sceptrum* (Oliv.) Maguire  
 11775. Bromeliaceae: *Brocchinia* sp.  
 11776. Sphagnaceae: *Sphagnum* sp.  
 11777. Anthoceroophyte: Indet.  
 11778. Bryophyte: Indet.  
 11779. Lichen-Incert. sed.: Indet.  
 11780. Orchidaceae: Indet.  
 11781. Pteridophyte: Indet.  
 11782. Erythroxylaceae: *Erythroxylum oreophilum*  
 (O. E. Schulz ex Pilg.) Steyerl. and Maguire  
 11783. Dennstaedtiaceae: *Lindsaea tenuis* Klotzsch  
 11784. Melastomataceae: *Macrocentrum minus* Gleason  
 11785. Hymenophyllaceae: Indet.  
 11786. Bromeliaceae: *Racinaea spiculosa* (Griseb.)  
 M. A. Spencer and L. B. Sm. var. *stenoglossa*  
 (L. B. Sm.) M. A. Spencer and L. B. Sm.  
 11787. Orchidaceae: *Octomeria* sp.  
 11788. Clusiaceae: *Clusia* sp.  
 11789. Lauraceae: *Ocotea* sp.  
 11790. Euphorbiaceae: *Hieronyma oblonga* (Tul.)  
 Müll. Arg.  
 11791. Rubiaceae: *Hillia parasitica* Jacq.  
 11792. Euphorbiaceae: *Hieronyma oblonga* (Tul.)  
 Müll. Arg.  
 11793. Piperaceae: *Peperomia* cf. *striata* Ruiz and Pav.  
 11794. Orchidaceae: Indet.  
 11795. Caprifoliaceae: *Viburnum tinoides* L. f. var.  
*roraimense* (Killip and A. C. Sm.) Steyerl.  
 11796. Winteraceae: *Drimys roraimensis* (A. C. Sm.)  
 Ehrend. and Gottsb.  
 11797. Rosaceae: *Rubus guyanensis* Focke  
 11798. Gesneriaceae: *Columnnea guianensis* C. V. Morton  
 11799. Rubiaceae: *Psychotria aubletiana* Steyerl.  
 11800. Orchidaceae: Indet.  
 11801. Pteridophyte: Indet.  
 11802. Aspleniaceae: *Asplenium serra* Langsd. and Fisch.  
 11803. Pteridophyte: Indet.  
 11804. Grammitidaceae: *Zygophlebia sectifrons* (Kunze  
 ex Mett.) L. E. Bishop  
 11805. Pteridophyte: Indet.  
 11806. Vittariaceae: *Vittaria gardneriana* Fée  
 11807. Hymenophyllaceae: Indet.  
 11808. Araceae: *Anthurium scandens* (Aubl.) Engl.  
 11809. Bryophyte: Indet.  
 11810. Hepaticae: Indet.  
 11811. Pteridophyte: Indet.  
 11812. Bryophyte: Indet.  
 11813. Piperaceae: *Peperomia reptans* C. DC.  
 11814. Piperaceae: *Peperomia* aff. *jamesoniana* C. DC.  
 11815. Pteridophyte: Indet.  
 11816. Orchidaceae: Indet.  
 11817. Orchidaceae: Indet.  
 11818. Orchidaceae: Indet.  
 11819. Lentibulariaceae: *Utricularia* sp.  
 11820. Orchidaceae: Indet.  
 11821. Orchidaceae: Indet.  
 11822. Hepaticae: Indet.  
 11823. Bryophyte: Indet.

11824. Bryophyte: Indet.  
 11825. Hepaticae: Indet.  
 11826. Bryophyte: Indet.  
 11827. Cladoniaceae: *Cladonia* sp.  
 11828. Myrtaceae: *Myrcia sylvatica* (G. Mey.) DC.  
 11829. Clusiaceae: Indet.  
 11830. Myrsinaceae: *Cybianthus roraimae* (Steyerm.) G. Agostini  
 11831. Araceae: *Anthurium roraimense* N. E. Br.  
 11832. Grammitidaceae: *Grammitis asplenifolia* (L.) Proctor  
 11832a. Polypodiaceae: *Pecluma pectinata* (L.) M. G. Price  
 11833. Rubiaceae: *Psychotria venulosa* Müll. Arg.  
 11834. Ericaceae: *Psammisia urichiana* (Britton) A. C. Sm.  
 11835. Orchidaceae: Indet.  
 11836. Picramniaceae: *Picramnia muriensis* Steyerm.  
 11837. Gesneriaceae: *Alloplectus savannarum* C. V. Morton  
 11838. Verbenaceae: *Aegiphila* sp.  
 11839. Malpighiaceae: *Byrsonima chalcophylla* Nied.  
 11840. Orchidaceae: Indet.  
 11841. Orchidaceae: Indet.  
 11842. Verbenaceae: *Aegiphila integrifolia* (Jacq.) B. D. Jacks.  
 11843. Piperaceae: *Peperomia manarae* Steyerm.  
 11844. Rosaceae: *Prunus myrtifolia* (L.) Urb. var. *accumulans* Koehne  
 11845. Orchidaceae: Indet.  
 11846. Orchidaceae: Indet.  
 11847. Compositae: *Mikania sprucei* Baker  
 11848. Malpighiaceae: *Banisteriopsis pulcherrima* (Sandwith) B. Gates  
 11849. Gesneriaceae: Indet.  
 11850. Chrysobalanaceae: Indet.  
 11851. Loranthaceae: Indet.  
 11852. Magnoliaceae: *Dugandiodendron ptaritepuianum* (Steyerm.) Lozano  
 11853. Araliaceae: *Schefflera* sp.  
 11854. Hepaticae: Indet.  
 11855. Hymenophyllaceae: Indet.  
 11856. Ericaceae: *mixed* collection sp.  
 11857. Hymenophyllaceae: Indet.  
 11858. Lichen-Incert. sed.: Indet.  
 11859. Lobariaceae: *Sticta* sp.  
 11860. Lichen-Incert. sed.: *Peltigera* cf. sp.  
 11861. Lichen-Incert. sed.: Indet.  
 11862. Lichen-Incert. sed.: Indet.  
 11863. Melastomataceae: *Leandra sanguinea* Gleason  
 11864. Loranthaceae: Indet.  
 11865. Loranthaceae: Indet.  
 11866. Melastomataceae: *Miconia dodecandra* Cogn.  
 11867. Leguminosae-Mimosoideae: *Inga* sp.  
 11868. Bromeliaceae: Indet.  
 11869. Leguminosae-Caesalpinioideae: *Cassia* sp.  
 11870. Compositae: *Mikania banisteriae* DC.  
 11871. Solanaceae: *Solanum* sp.  
 11872. Phytolaccaceae: *Phytolacca rivinoides* Kunth and Bouché  
 11873. Passifloraceae: *Passiflora* cf. *tuberosa* Jacq.  
 11874. Orchidaceae: Indet.  
 11875. Orchidaceae: *Pleurothallis* sp.  
 11876. Leguminosae-Caesalpinioideae: *Dialium* ? *guianense* (Aubl.) Sandwith  
 11877. Sapindaceae: *Cardiospermum halicacabum* L.  
 11878. Rubiaceae: *Psychotria spelunca* Standl. and Steyerm.  
 11879. Compositae: *Pentacalia freemania* (Britton and Greenm.) Cuatrec.  
 11880. Melastomataceae: *Miconia* sp.  
 11881. Hymenophyllaceae: Indet.  
 11882. Hymenophyllaceae: Indet.  
 11883. Bryophyte: Indet.  
 11884. Araceae: *Anthurium scandens* (Aubl.) Engl.  
 11885. Anthocerophyte: Indet.  
 11886. Euphorbiaceae: *Croton roraimensis* Croizat  
 11887. Campanulaceae: *Centropogon roraimanus* E. Wimm.  
 11888. Melastomataceae: *Phainantha* cf. *maguirei* Wurdack  
 11889. Grammitidaceae: *Grammitis asplenifolia* (L.) Proctor  
 11890. Orchidaceae: *Maxillaria meridensis* Lindl.  
 11891. Aspleniaceae: *Asplenium radicans* L.  
 11892. Bryophyte: Indet.  
 11893. Aspleniaceae: *Asplenium cirrhatum* Rich. ex Willd.  
 11894. Dryopteridaceae: *Arachniodes ochropteroides* (Baker) Lellinger  
 11895. Pteridophyte: Indet.  
 11896. Cyclanthaceae: Indet.  
 11897. Arthoniaceae: *Cryptothecia* sp.  
 11898. Sphagnaceae: *Sphagnum* sp.  
 11899. Parmeliaceae: *Usnea* sp.  
 11900. Vittariaceae: *Vittaria gardneriana* Fée  
 11901. Orchidaceae: *Pleurothallis* sp.  
 11901a. Orchidaceae: *Maxillaria* cf. *alpestris* Lindl.  
 11902. Orchidaceae: *Trichosalpinx* sp.  
 11903. Orchidaceae: *Stelis* sp.  
 11904. Orchidaceae: *Epidendrum* sp.  
 11905. Pteridophyte: Indet.

11906. Woodsiaceae: *Diplazium celtidifolium* Kunze  
 11907. Pteridophyte: Indet.  
 11908. Cyclanthaceae: *Asplundia* sp.  
 11909. Dryopteridaceae: *Olfersia cervina* (L.) Kunze  
 11910. Arecaceae: *Prestoea tenuiramosa* (Dammer)  
 H. E. Moore  
 11911. Arecaceae: *Geonoma appuniana* Spruce  
 11912. Rubiaceae: Indet.  
 11913. Melastomataceae: *Macrocentrum repens*  
 (Gleason) Wurdack  
 11914. Verbenaceae: *Aegiphila longifolia* Turcz.  
 11915. Annonaceae: *Annona symphyocarpa* Sandwith  
 11916. Annonaceae: *Guatteria minutiflora* Scharf and  
 Maas  
 11917. Rubiaceae: *Psychotria capitata* Ruiz and Pav.  
 11918. Melastomataceae: *Miconia tillettii* Wurdack  
 11919. Dryopteridaceae: *Cyclodium guianense*  
 (Klotzsch) van der Werff ex L. D. Gómez  
 11920. Bromeliaceae: *Vriesea duidae* (L. B. Sm.) Gouda  
 11921. Myrtaceae: *Myrcia fallax* (Rich.) DC.  
 11922. Verbenaceae: *Aegiphila integrifolia* (Jacq.) B. D.  
 Jacks.  
 11923. Mendonciaceae: *Mendoncia aspera* (Ruiz and  
 Pav.) Nees  
 11924. Campanulaceae: *Centropogon roraimanus*  
 E. Wimm.  
 11925. Piperaceae: *Piper* sp.  
 11926. Gesneriaceae: *Besleria penduliflora* Fritsch  
 11927. Gesneriaceae: *Alloplectus savannarum* C. V.  
 Morton  
 11928. Rubiaceae: *Faramea cardonae* Standl. and Steyerl.  
 11929. Cyatheaaceae: *Cnemidaria spectabilis* (Kunze)  
 R. M. Tryon var. *spectabilis*  
 11930. Chrysobalanaceae: Indet. cf.  
 11931. Pteridophyte: Indet.  
 11932. Araliaceae: *Schefflera* sp.  
 11933. Leguminosae: Indet.  
 11934. Rubiaceae: Indet.  
 11935. Melastomataceae: *Miconia marginata* Triana  
 11936. Melastomataceae: *Henriettea stellaris* O. Berg ex  
 Triana  
 11937. Myrtaceae: *Eugenia spruceana* O. Berg  
 11938. Araceae: *Philodendron linnaei* Kunth  
 11939. Orchidaceae: *Myoxanthus* sp.  
 11940. Orchidaceae: *Pleurothallis* sp.  
 11941. Orchidaceae: *Pleurothallis* sp.  
 11942. Orchidaceae: *Pleurothallis* sp.  
 11943. Gesneriaceae: Indet.  
 11944. Poaceae: *Ichnanthus pallens* (Sw.) Munro ex  
 Benth.  
 11945. Cyperaceae: *Rhynchospora tuerckheimii* C. B.  
 Clarke ex Kük.  
 11946. Melastomataceae: *Miconia* sp.  
 11947. Lentibulariaceae: *Utricularia* sp.  
 11948. Melastomataceae: *Miconia loreyoides* Triana  
 11949. Ericaceae: *Sphyrnospermum buxifolium* Poepp.  
 and Endl.  
 11950. Mendonciaceae: *Mendoncia aspera* (Ruiz and  
 Pav.) Nees  
 11951. Pteridophyte: Indet.  
 11952. Rubiaceae: *Psychotria speluncae* Standl. and  
 Steyerl.  
 11953. Solanaceae: Indet.  
 11954. Rubiaceae: *Faramea cardonae* Standl. and  
 Steyerl.  
 11955. Bryophyte: Indet.  
 11956. Bryophyte: Indet.  
 11957. Pteridophyte: Indet.  
 11958. Dryopteridaceae: *Cyclodium inerme* (Fée)  
 A. R. Sm.  
 11959. Melastomataceae: *Miconia* sp.  
 11960. Campanulaceae: *Centropogon cornutus* (L.)  
 Druce  
 11961. Ericaceae: *Psammisia coarctata* (R. and P.)  
 A. C. Sm.  
 11962. Melastomataceae: *Clidemia pakaraimae* Wurdack  
 11963. Melastomataceae: *Clidemia heptamera* Wurdack  
 11964. Rubiaceae: Indet.  
 11965. Clusiaceae: Indet.  
 11966. Hepaticae: Indet.  
 11967. Orchidaceae: *Stelis* sp.  
 11968. Cyclanthaceae: *Asplundia* sp.  
 11969. Tectariaceae: *Lastreopsis amplissima* (C. Presl)  
 Tindale  
 11970. Pteridophyte: Indet.  
 11971. Moraceae: *Ficus americana* Aubl. ssp. *guianensis*  
 (Desv.) C. C. Berg  
 11972. Cunoniaceae: *Weinmannia* sp.  
 11973. Rubiaceae: *Psychotria berteriana* DC.  
 11974. Piperaceae: *Piper* sp.  
 11975. Piperaceae: *Piper* sp.  
 11976. Rubiaceae: *Notopleura guadalupensis* (DC.)  
 C. M. Taylor  
 11977. Melastomataceae: *Adelobotrys monticola*  
 Gleason  
 11978. Melastomataceae: *Miconia* sp.  
 11979. Heliconiaceae: *Heliconia psittacorum* L. f.  
 11980. Melastomataceae: *Clidemia minutiflora* (Triana)  
 Cogn.  
 11981. Piperaceae: *Piper* sp.

11982. Passifloraceae: *Passiflora* sp.  
 11983. Oleandraceae: *Oleandra articulata* (Sw.) C. Presl  
 11984. Annonaceae: *Gutteria minutiflora* Scharf and Maas  
 11985. Passifloraceae: *Passiflora* sp.  
 11986. Pteridophyte: Indet.  
 11987. Pteridophyte: Indet.  
 11988. Woodsiaceae: *Diplazium expansum* Willd.  
 11989. Pteridophyte: Indet.  
 11990. Woodsiaceae: *Diplazium radicans* Desv.  
 11991. Pteridophyte: Indet.  
 11992. Tectariaceae: *Lastreopsis amplissima* (C. Presl) Tindale  
 11993. Pteridophyte: Indet.  
 11994. Pteridophyte: Indet.  
 11995. Pteridophyte: Indet.  
 11996. Bromeliaceae: *Racinaea spiculosa* (Griseb.) M. A. Spencer and L. B. Sm. var. *stenoglossa* (L. B. Sm.) M. A. Spencer and L. B. Sm.  
 11997. Flacourtiaceae: *Casearia* sp.  
 11998. Verbenaceae: *Aegiphila* sp.  
 11999. Rubiaceae: Indet.  
 12000. Hymenophyllaceae: Indet.  
 12001. Bryophyte: Indet.  
 12002. Orchidaceae: *Epidendrum* aff. *strobiliferum* Rchb. f.  
 12003. Gesneriaceae: Indet.  
 12004. Cyclanthaceae: Indet.  
 12005. Blechnaceae: *Salpicblaena volubilis* (Kaulf.) J. Sm.  
 12006. Araceae: *Philodendron grandifolium* (Jacq.) Schott  
 12007. Clusiaceae: Indet.  
 12008. Gesneriaceae: *Besleria* sp.  
 12009. Rubiaceae: *Psychotria poeppigiana* Müll. Arg.  
 12010. Myrsinaceae: Indet.  
 12011. Picramniaceae: *Picramnia muriensis* Steyererm.  
 12012. Orchidaceae: *Malaxis* sp.  
 12013. Bromeliaceae: *Vriesea splendens* (Brongn.) Lem.  
 12014. Bromeliaceae: *Guzmania retusa* L. B. Sm.  
 12015. Rubiaceae: *Elaeagia maguirei* Standl.  
 12016. Melastomataceae: *Henriettella caudata* Gleason  
 12017. Clusiaceae: *Caraipa* sp.  
 12018. Araceae: *Heteropsis spruceana* Schott  
 12019. Hippocrateaceae: *Cheilochinium cognatum* (Miers) A. C. Sm.  
 12020. Lauraceae: *Amiba* sp.  
 12021. Cucurbitaceae: *Cayaponia botryocarpa* C. Jeffrey  
 12022. Menispermaceae: Indet.  
 12023. Leguminosae-Mimosoideae: *Inga* sp.  
 12024. Selaginellaceae: *Selaginella* sp.  
 12025. Melastomataceae: *Clidemia heptamera* Wurdack  
 12026. Melastomataceae: *Miconia fragrans* Cogn.  
 12027. Sapotaceae: Indet.  
 12028. Piperaceae: *Piper* sp.  
 12029. Rubiaceae: *Psychotria parvibractea* Steyererm.  
 12030. Orchidaceae: *Pleurothallis* sp.  
 12031. Dichapetalaceae: Indet.  
 12032. Melastomataceae: *Clidemia pakaraimae* Wurdack  
 12033. Pteridophyte: Indet.  
 12034. Araceae: *Stenospermatum ammiticum* G. S. Bunting  
 12035. Cyclanthaceae: Indet.  
 12036. Bromeliaceae: *Pitcairnia maidifolia* (C. Morren) Decne. ex Planch. and Linden  
 12037. Cyperaceae: *Pleurostachys puberula* Böck.  
 12038. Arecaceae: *Geonoma euspatha* Burret  
 12039. Euphorbiaceae: *Alchornea triplinervia* (Spreng.) Müll. Arg.  
 12040. Rhizophoraceae: *Sterigma petalum resinum* Steyererm. and Liesner  
 12041. Malpighiaceae: *Byrsonima stipulacea* A. Juss.  
 12042. Hymenophyllaceae: Indet.  
 12043. Orchidaceae: *Myoxanthus* sp.  
 12044. Orchidaceae: *Maxillaria mapiriensis* (Kraenzl.) L. O. Williams  
 12045. Orchidaceae: *Pleurothallis* sp.  
 12046. Polygonaceae: Indet.  
 12047. Orchidaceae: *Lepanthes* sp.  
 12048. Apocynaceae: Indet.  
 12049. Melastomataceae: *Clidemia involucreta* DC.  
 12050. Orchidaceae: *Scaphosepalum* sp.  
 12051. Orchidaceae: *Octomeria* sp.  
 12052. Piperaceae: *Piper* sp.  
 12053. Bromeliaceae: *Guzmania retusa* L. B. Sm.  
 12054. Dryopteridaceae: *Cyclodium akawaiaorum* A. R. Sm.  
 12055. Orchidaceae: *Dichaea morrisii* Fawc. and Rendle  
 12056. Moraceae: *Ficus albert-smithii* Standl.  
 12057. Orchidaceae: *Pleurothallis* sp.  
 12058. Orchidaceae: *Myoxanthus* sp.  
 12059. Pteridophyte: Indet.  
 12060. Lauraceae: *Rhodostemonodaphne kunthiana* (Nees) Rohwer  
 12061. Dichapetalaceae: Indet.  
 12062. Orchidaceae: *Psilocbilus* sp.  
 12063. Rubiaceae: *Elaeagia maguirei* Standl.  
 12064. Leguminosae-Mimosoideae: *Inga* sp.  
 12065. Polypodiaceae: *Polypodium loriceum* L.  
 12066. Pteridophyte: Indet.  
 12067. Arecaceae: *Bactris ptariana* Steyererm.

12068. Bromeliaceae: *Guzmania squarrosa* (Mez and Sodiro) L. B. Sm. and Pittendr.
12069. Compositae: *Chromolaena pharcidodes* (B. L. Rob.) R. M. King and H. Rob.
12070. Rubiaceae: *Psychotria muscosa* (Jacq.) Steyerem.
12071. Myrsinaceae: Indet.
12072. Rubiaceae: *Psychotria tepuiensis* (Steyerem.) Steyerem.
12073. Solanaceae: *Lycianthes pauciflora* (Vahl) Bitter
12074. Annonaceae: *Duguetia rigida* R. E. Fr.
12075. Bromeliaceae: *Guzmania lingulata* (L.) Mez
12076. Orchidaceae: *Lepanthes* sp.
12077. Orchidaceae: *Scaphosepalum* sp.
12078. Orchidaceae: *Masdevallia* cf. sp.
12079. Hymenophyllaceae: Indet.
12080. Arthoniaceae: *Cryptothecia* cf. sp.
12081. Parmeliaceae: *Usnea* sp.
12082. Lichen-Incert. sed.: Indet.
12083. Burseraceae: *Dacryodes nitens* Cuatrec.
12084. Melastomataceae: *Miconia mirabilis* (Aubl.) L. O. Williams
12085. Clusiaceae: Indet.
12086. Piperaceae: *Piper* sp.
12087. Myrsinaceae: Indet.
12088. Lauraceae: *Rhodostemonodaphne kunthiana* (Nees) Rohwer
12089. Euphorbiaceae: *Plukenetia polyadenia* Müll. Arg.
12090. Gentianaceae: *Irlbachia purpurascens* (Aubl.) Maas
12091. Polygalaceae: Indet.
12092. Boraginaceae: *Cordia nodosa* Lam.
12093. Melastomataceae: *Miconia mirabilis* (Aubl.) L. O. Williams
12094. Gesneriaceae: *Nautilocalyx cordatus* (Gleason) L. E. Skog
12095. Hymenophyllaceae: *Trichomanes trollii* Bergdolt
12096. Rubiaceae: Indet.
12097. Ochnaceae: *Cespedesia* sp.
12098. Bromeliaceae: *Racinaea spiculosa* (Griseb.) M. A. Spencer and L. B. Sm.
12099. Piperaceae: *Piper* sp.
12100. Piperaceae: *Peperomia* ? sp. nov.
12101. Orchidaceae: Indet.
12102. Orchidaceae: Indet.
12103. Smilacaceae: *Smilax* sp.
12104. Flacourtiaceae: *Casearia* sp.
12105. Pteridophyte: Indet.
12106. Grammitidaceae: *Grammitis taxifolia* (L.) Proctor
12107. Orchidaceae: Indet.
12108. Bignoniaceae: *Schlegelia spruceana* K. Schum.
12109. Burseraceae: *Protium* cf. *opacum* Swart ssp. *exaggeratum* Daly
12110. Cecropiaceae: *Cecropia distachya* Huber
12111. Heliconiaceae: *Heliconia bibai* (L.) L.
12112. Heliconiaceae: *Heliconia* sp.
12113. Orchidaceae: Indet.
12114. Arecaceae: *Dictyocaryum ptarianum* (Steyerem.) H. E. Moore and Steyerem.
12115. Lecythidaceae: *Eschweilera coriacea* (DC.) S. A. Mori
12116. Apocynaceae: *Aspidosperma* sp.
12117. Lichen-Incert. sed.: Indet.
12118. Lichen-Incert. sed.: Indet.
12119. Orchidaceae: Indet.
12120. Orchidaceae: Indet.
12121. Orchidaceae: Indet.
12122. Aspleniaceae: *Asplenium pteropus* Kaulf.
12123. Melastomataceae: *Miconia plukenetii* Naudin
12124. Araceae: *Stenospermation* sp.
12125. Passifloraceae: *Passiflora* cf. *auriculata* Kunth
12126. Melastomataceae: *Miconia* cf. *amplexans* (Crueg.) Cogn.
12127. Melastomataceae: *Miconia ampla* Triana
12128. Gesneriaceae: *Nautilocalyx cordatus* (Gleason) L. E. Skog
12129. Poaceae: *Panicum rivale* Swallen
12130. Gesneriaceae: Indet.
12131. Poaceae: *Paspalum pumilum* Nees
12132. Orchidaceae: *Ionopsis* sp.
12133. Orchidaceae: Indet.
12134. Gesneriaceae: Indet.
12135. Meliaceae: *Trichilia septentrionalis* C. DC.
12136. Araceae: *Anthurium scandens* (Aubl.) Engl.
12137. Orchidaceae: Indet.
12138. Dilleniaceae: *Davilla kunthii* A. St.-Hil.
12139. Ochnaceae: *Ouratea* sp.
12140. Meliaceae: *Guarea* ? *humaitensis* T. D. Penn.
12141. Meliaceae: *Guarea* sp.
12142. Leguminosae-Mimosoideae: *Inga* sp.
12143. Olacaceae: *Minuartia guianensis* Aubl.
12144. Bignoniaceae: *Schlegelia* sp.
12145. Euphorbiaceae: *Richeria grandis* Vahl
12146. Polygalaceae: Indet.
12147. Annonaceae: *Anaxagorea dolichocarpa* Sprague and Sandwith
12148. Leguminosae-Caesalpinioideae: Indet.
12149. Lecythidaceae: *Eschweilera coriacea* (DC.) S. A. Mori
12150. Annonaceae: *Anaxagorea dolichocarpa* Sprague and Sandwith

12151. Acanthaceae: *Justicia calycina* (Nees) V. A. W. Graham
12152. Compositae: *Clibadium surinamense* L.
12153. Metaxyaceae: *Metaxya lanosa* A. R. Sm. and H. Tuomisto
12154. Poaceae: *Ichnanthus pallens* (Sw.) Munro ex Benth.
- 12155a. Xyridaceae: *Xyris involucrate* Nees
- 12155b. Cyperaceae: *Lagenocarpus amazonicus* (C. B. Clarke) H. Pfeiff.
12156. Melastomataceae: *Siphanthera* vel aff. *hostmannii* Cogn.
12157. Verbenaceae: *Amasonia campestris* (Aubl.) Moldenke
12158. Dennstaedtiaceae: *Lindsaea semilunata* (C. Chr.) C. Chr.
12159. Orchidaceae: Indet.
12160. Orchidaceae: Indet.
12161. Melastomataceae: *Leandra divaricata* (Naudin) Cogn.
12162. Rubiaceae: *Psychotria apoda* Steyerl.
12163. Araceae: *Philodendron callosum* K. Krause
12164. Gentianaceae: *Voyria aphylla* (Jacq.) Pers.
12165. Burmanniaceae: *Burmannia bicolor* Mart.
12166. Rubiaceae: Indet.
12167. Eriocaulaceae: *Syngonanthus gracilis* (Bong.) Ruhland
12168. Solanaceae: *Solanum subinerme* Jacq.
12169. Costaceae: *Costus spiralis* (Jacq.) Roscoe var. *spiralis*
12170. Araceae: *Spathiphyllum canniifolium* (Dryand. ex Sims) Schott
12171. Rubiaceae: *Spermacoce capitata* Ruiz and Pav.
12172. Cladoniaceae: *Cladonia* sp.
12173. Lentibulariaceae: *Utricularia* sp.
12174. Burmanniaceae: *Apteria aphylla* (Nutt.) Barnhart ex Small
12175. Acanthaceae: Indet. cf.
12176. Eriocaulaceae: *Paepalanthus oyapockensis* Herzog
12177. Piperaceae: *Piper* sp.
12178. Cladoniaceae: *Cladonia* sp.
- 12178a. Grammitidaceae: *Cochlidium furcatum* (Hook. and Grev.) C. Chr.
12179. Lichen-Incert. sed.: Indet.
12180. Melastomataceae: *Leandra divaricata* (Naudin) Cogn.
12181. Melastomataceae: *Tococa aristata* Benth.
12182. Gesneriaceae: Indet.
12183. Melastomataceae: *Miconia* aff. *prasina* (Sw.) DC.
12184. Cyperaceae: *Calyptrocarya poeppigiana* Kunth
12185. Poaceae: *Raddiella esenbeckii* (Steud.) C. E. Calderón and Soderstr.
12186. Bromeliaceae: *Pitcairnia maidifolia* (C. Morren) Decne. ex Planch. and Linden
12187. Marantaceae: Indet.
12188. Cyperaceae: *Eleocharis debilis* Kunth
12189. Arecaceae: *Desmoncus polyacanthos* Mart.
12190. Orchidaceae: Indet.
12191. Orchidaceae: Indet.
12192. Schizaeaceae: *Schizaea stricta* Lellinger
12193. Lentibulariaceae: Indet.
12194. Orchidaceae: Indet.
12195. Gentianaceae: *Tachia schomburgkiana* Benth.
12196. Melastomataceae: *Miconia rugosa* Triana
12197. Myrtaceae: *Eugenia kaieteurensis* Amshoff
12198. Rapateaceae: *Rapatea paludosa* Aubl.
12199. Myrsinaceae: *Myrsine guianensis* (Aubl.) Kuntze
12200. Araceae: *Rhodospatha latifolia* Poepp.
12201. Rubiaceae: *Psychotria crocoblams* Sandwith
12202. Rubiaceae: *Geophila repens* (L.) I. M. Johnst.
12203. Clusiaceae: Indet.
12204. Compositae: *Stenopadus talaumifolius* S. F. Blake
12205. Dennstaedtiaceae: *Lindsaea schomburgkii* Klotzsch f. *schomburgkii*
12206. Melastomataceae: *Miconia bracteata* (DC.) Triana
12207. Melastomataceae: *Tococa aristata* Benth.
12208. Orchidaceae: Indet.
12209. Gesneriaceae: *Lampadaria* cf. sp.
12210. Melastomataceae: *Clidemia epibaterium* DC.
12211. Leguminosae-Caesalpinioideae: *Dicymbe fraterna* R. S. Cowan
12212. Clusiaceae: Indet.
12213. Clusiaceae: Indet.
12214. Rubiaceae: *Ronabea latifolia* Aubl.
12215. Chrysobalanaceae: Indet. cf.
12216. Lauraceae: *Endlicheria chalisea* Chanderbali
12217. Dichapetalaceae: Indet.
12218. Rapateaceae: *Saxofridericia regalis* R. H. Schomb.
12219. Orchidaceae: Indet.
12220. Lauraceae: *Ocotea* sp.
12221. Orchidaceae: Indet.
12222. Orchidaceae: Indet.
12223. Araceae: *Philodendron linnaei* Kunth
12224. Leguminosae-Caesalpinioideae: Indet.
12225. Clusiaceae: Indet.
12226. Bromeliaceae: *Tillandsia monadelphica* (E. Morren) Baker
12227. Bromeliaceae: *Araeococcus micranthus* Brongn.
12228. Araceae: *Anthurium clavigerum* Poepp.

12229. Araceae: *Spathiphyllum* ? *cuspidatum* Schott  
 12230. Leguminosae-Mimosoideae: *Inga* sp.  
 12231. Verbenaceae: *Aegiphila integrifolia* (Jacq.) B. D. Jacks.  
 12232. Rubiaceae: *Psychotria hoffmannseggiana* (Willd. ex Roem. and Schult.) Müll. Arg.  
 12233. Melastomataceae: *Maieta poeppigii* Mart. ex Cogn.  
 12234. Piperaceae: *Piper* sp.  
 12235. Melastomataceae: *Maieta guianensis* Aubl.  
 12236. Rubiaceae: *Faramea multiflora* A. Rich. ex DC.  
 12237. Campanulaceae: *Centropogon cornutus* (L.) Druce  
 12238. Heliconiaceae: *Heliconia acuminata* Rich.  
 12239. Euphorbiaceae: Indet.  
 12240. Leguminosae-Mimosoideae: *Pentaclethra macroloba* (Willd.) Kuntze  
 12241. Asclepiadaceae: Indet.  
 12242. Polypodiaceae: *Polypodium caceresii* Sodiro  
 12243. Compositae: *Clibadium surinamense* L.  
 12244. Annonaceae: *Duguetia pycnastera* Sandwith  
 12245. Pteridophyte: Indet.  
 12246. Bryophyte: Indet.  
 12247. Rubiaceae: *Perama dichotoma* Poepp.  
 12248. Melastomataceae: *Macairea pachyphylla* Benth.  
 12249. Lycopodiaceae: *Lycopodiella cernua* (L.) Pic. Serm.  
 12250. Rubiaceae: *Ladenbergia lambertiana* (A. Braun ex Mart.) Klotzsch  
 12251. Melastomataceae: *Miconia gratissima* Benth. ex Triana  
 12252. Compositae: *Mikania sprucei* Baker  
 12253. Rubiaceae: *Palicourea triphylla* DC.  
 12254. Leguminosae-Faboideae: *Mucuna* sp.  
 12255. Orchidaceae: Indet.  
 12256. Orchidaceae: Indet.  
 12257. Vittariaceae: *Antrophyum cajenense* (Desv.) Spreng.  
 12258. Orchidaceae: Indet.  
 12259. Orchidaceae: Indet.  
 12260. Rubiaceae: Indet.  
 12261. Araceae: *Monstera adansonii* Schott  
 12262. Verbenaceae: *Stachytarpheta cayennensis* (Rich.) Vahl  
 12263. Melastomataceae: *Tococa guianensis* Aubl.  
 12264. Marantaceae: Indet.  
 12265. Leguminosae-Mimosoideae: *Inga* sp.  
 12266. Orchidaceae: Indet.  
 12267. Orchidaceae: Indet.  
 12268. Orchidaceae: Indet.  
 12269. Piperaceae: *Peperomia* sp.  
 12270. Myrsinaceae: *Cybianthus lepidotus* (Gleason) G. Agostini  
 12271. Orchidaceae: Indet.  
 12272. Violaceae: *Rinorea* sp.  
 12273. Clusiaceae: Indet.  
 12274. Orchidaceae: Indet.  
 12275. Melastomataceae: *Phainantha* aff. *laxiflora* (Triana) Gleason  
 12276. Araceae: *Anthurium scandens* (Aubl.) Engl.  
 12277. Dichapetalaceae: Indet.  
 12278. Ochnaceae: *Oouratea* sp.  
 12279. Clusiaceae: Indet.  
 12280. Orchidaceae: *Dichaea* sp.  
 12281. Polygonaceae: *Coccoloba* sp.  
 12282. Orchidaceae: Indet.  
 12283. Pteridophyte: Indet.  
 12284. Orchidaceae: *Epidendrum strobiliferum* Rchb. f.  
 12285. Moraceae: *Ficus paraensis* (Miq.) Miq.  
 12286. Bromeliaceae: *Tillandsia monadelphica* (E. Morren) Baker  
 12287. Orchidaceae: Indet.  
 12288. Piperaceae: Indet.  
 12289. Flacourtiaceae: *Casearia* sp.  
 12290. Bignoniaceae: *Schlegelia violacea* (Aubl.) Griseb.  
 12291. Apocynaceae: Indet.  
 12292. Oleandraceae: *Nephrolepis pectinata* (Willd.) Schott  
 12293. Euphorbiaceae: Indet. cf.  
 12294. Myrtaceae: *Myrcia fallax* (Rich.) DC.  
 12295. Leguminosae-Mimosoideae: *Inga* sp.  
 12296. Melastomataceae: *Miconia traillii* Cogn.  
 12297. Moraceae: *Ficus paraensis* (Miq.) Miq.  
 12298. Moraceae: *Ficus maxima* Mill.  
 12299. Rubiaceae: *Psychotria polycephala* Benth.  
 12300. Ericaceae: *Sphyrnospermum* cf. *ellipticum* Sleumer  
 12301. Araceae: *Monstera obliqua* Miq.  
 12302. Chrysobalanaceae: *Hirtella racemosa* Lam.  
 12303. Polypodiaceae: *Niphidium crassifolium* (L.) Lellinger  
 12304. Chrysobalanaceae: Indet.  
 12305. Dilleniaceae: *Davilla kunthii* A. St.-Hil.  
 12306. Cyperaceae: *Hypolytrum pulchrum* (Rudge) H. Pfeiff.  
 12307. Xyridaceae: *Abolboda grandis* Griseb.  
 12308. Apocynaceae: *Mandevilla benthamii* (A. DC.) K. Schum.  
 12309. Myrsinaceae: Indet.  
 12310. Poaceae: *Echinolaena inflexa* (Poir.) Chase  
 12311. Clusiaceae: *Vismia* sp.

12312. Poaceae: *Panicum micranthum* Kunth  
 12313. Malpighiaceae: *Byrsonima crassifolia* (L.) Kunth  
 12314. Ochnaceae: Indet.  
 12315. Bonnetiaceae: *Archytaea triflora* Mart.  
 12316. Melastomataceae: *Tococa nitens* (Benth.) Triana  
 12317. Humiriaceae: Indet.  
 12318. Malpighiaceae: *Banisteriopsis pulcherrima* (Sandwith) B. Gates  
 12319. Loranthaceae: Indet.  
 12320. Humiriaceae: Indet.  
 12321. Euphroniaceae: *Euphronia guianensis* (R. H. Schomb.) Hallier f.  
 12322. Leguminosae-Caesalpinioideae: *Dimorphandra cuprea* Sprague and Sandwith  
 12323. Lentibulariaceae: *Utricularia* sp.  
 12324. Euphorbiaceae: Indet.  
 12325. Cyperaceae: *Calyptrocarya glomerulata* (Brongn.) Urb.  
 12326. Rubiaceae: *Perama dichotoma* Poepp.  
 12327. Rubiaceae: *Perama dichotoma* Poepp.  
 12328. Melastomataceae: *Macairea lasiophylla* (Benth.) Wurdack  
 12329. Lentibulariaceae: *Utricularia* sp.  
 12330. Eriocaulaceae: Indet.  
 12331. Lentibulariaceae: *Utricularia* sp.  
 12332. Lentibulariaceae: *Utricularia* sp.  
 12333. Orchidaceae: *Habenaria* sp.  
 12334. Orchidaceae: *Habenaria* sp.  
 12335. Orchidaceae: *Habenaria* sp.  
 12336. Xyridaceae: *Xyris surinamensis* A. Spreng.  
 12337. Bignoniaceae: *Digomphia laurifolia* Benth.  
 12338. Melastomataceae: *Clidemia* aff. *novemnervia* (DC.) Triana  
 12339. Polygalaceae: Indet.  
 12340. Euphorbiaceae: Indet. cf.  
 12341. Melastomataceae: *Rhynchanthera grandiflora* (Aubl.) DC.  
 12342. Schizaeaceae: *Actinostachys subtrijuga* (Mart.) C. Presl  
 12343. Rubiaceae: *Perama hirsuta* Aubl.  
 12344. Rubiaceae: Indet.  
 12345. Polygalaceae: Indet.  
 12346. Cyperaceae: *Scleria verticillata* Muhl. ex Willd.  
 12347. Ixonanthaceae: *Ochthocosmus longipedicellatus* Steyerl. and Luteyn  
 12348. Leguminosae-Faboideae: *Swartzia* sp. nov. aff. *S. panacoco* (Aubl.) R. S. Cowan  
 12349. Humiriaceae: Indet.  
 12350. Melastomataceae: *Acisanthera uniflora* (Vahl) Gleason  
 12351. Cladoniaceae: *Cladonia* sp.  
 12352. Poaceae: *Panicum micranthum* Kunth  
 12353. Cyperaceae: *Rhynchospora albida* (Nees) Böck.  
 12354. Chrysobalanaceae: Indet.  
 12355. Ochnaceae: *Ouratea* sp.  
 12356. Lauraceae: *Endlicheria* ? sp. nov.  
 12357. Poaceae: *Panicum micranthum* Kunth  
 12358. Rubiaceae: Indet.  
 12359. Cyperaceae: *Rhynchospora pubera* (Vahl) Böck. ssp. *pubera*  
 12360. Cyperaceae: *Cyperus sphacelatus* Rottb.  
 12361. Cyperaceae: *Rhynchospora barbata* (Vahl) Kunth  
 12362. Rubiaceae: *Spermacoce verticillata* L.  
 12363. Leguminosae: Indet.  
 12364. Poaceae: *Andropogon leucostachyus* Kunth  
 12365. Poaceae: *Eragrostis maypurensis* (Kunth) Steud.  
 12366. Gentianaceae: *Irlbachia caerulea* (Aubl.) Griseb.  
 12367. Scrophulariaceae: *Buchnera* sp.  
 12368. Cladoniaceae: *Cladonia* sp.  
 12369. Ochnaceae: Indet.  
 12370. Bromeliaceae: Indet.  
 12371. Droseraceae: *Drosera kaieteurensis* Brumm.-Ding.  
 12372. Poaceae: *Panicum nervosum* Lam.  
 12373. Polygalaceae: Indet.  
 12374. Melastomataceae: *Miconia alborufescens* Naudin  
 12375. Rubiaceae: Indet.  
 12376. Ternstroemiaceae: *Ternstroemia* cf. sp.  
 12377. Dilleniaceae: *Doliocarpus paucinervis* Kubitzki  
 12378. Pteridophyte: Indet.  
 12379. Ericaceae: *Notopora schomburgkii* Hook. f.  
 12380. Dilleniaceae: *Tetracera maguirei* Aymard and B. M. Boom  
 12381. Ochnaceae: *Sauvagesia* sp.  
 12382. Rubiaceae: *Pagamea capitata* Benth.  
 12383. Myrtaceae: *Calycolpus cochleatus* McVaugh  
 12384. Orchidaceae: Indet.  
 12385. Myrtaceae: *Myrcia porphyrea* McVaugh  
 12385A Loranthaceae: Indet.  
 12386. Melastomataceae: *Miconia* cf. *ciliata* (Rich.) DC.  
 12387. Melastomataceae: *Clidemia capitata* Benth.  
 12388. Rubiaceae: *Psychotria hoffmannseggiana* (Willd. ex Roem. and Schult.) Müll. Arg.  
 12389. Rubiaceae: *Psychotria egensis* Müll. Arg.  
 12390. Myrsinaceae: Indet.  
 12391. Myrtaceae: *Eugenia anastomosans* DC.  
 12392. Ochnaceae: *Ouratea* sp.  
 12393. Loranthaceae: Indet. cf.  
 12394. Loranthaceae: Indet.  
 12395. Araceae: *Philodendron callosum* K. Krause

12396. Lauraceae: *Cassytha filiformis* L.  
 12397. Bromeliaceae: *Tillandsia bulbosa* Hook.  
 12398. Hymenophyllaceae: Indet.  
 12399. Cyperaceae: *Scleria cyperina* Willd. ex Kunth  
 12400. Bignoniaceae: *Tabebuia subtilis* Sprague and Sandwith  
 12401. Humiriaceae: Indet.  
 12402. Chrysobalanaceae: Indet.  
 12403. Myrtaceae: *Myrcia fallax* (Rich.) DC.  
 12404. Compositae: *Erechtites hieracifolius* (L.) Raf. ex DC.  
 12405. Compositae: *Chromolaena laevigata* (Lam.) R. M. King and H. Rob.  
 12406. Lecythidaceae: *Couratari riparia* Sandwith  
 12407. Ericaceae: *Bejaria aestuans* L.  
 12408. Monotaceae: *Pakaraimaea dipterocarpacea* Maguire and P. S. Ashton  
 12409. Proteaceae: *Panopsis sessilifolia* (Rich.) Sandwith  
 12410. Chrysobalanaceae: Indet.  
 12411. Leguminosae: Indet.  
 12412. Rubiaceae: Indet.  
 12413. Malpighiaceae: *Byrsonima concinna* Benth.  
 12414. Leguminosae-Faboideae: *Ormosia* sp.  
 12415. Myrtaceae: *Myrcia fallax* (Rich.) DC.  
 12416. Leguminosae-Caesalpinioideae: *Macrolobium* sp.  
 12417. Bombacaceae: *Catostemma altsonii* Sandwith  
 12418. Polygalaceae: Indet.  
 12419. Myrtaceae: *Myrciaria vismeifolia* (Benth.) O. Berg  
 12420. Chrysobalanaceae: Indet.  
 12421. Malpighiaceae: *Tetrapteryx styloptera* A. Juss.  
 12422. Myrsinaceae: Indet.  
 12423. Gnetaceae: *Gnetum* sp.  
 12424. Bombacaceae: *Pachira minor* (Sims) Hemsl.  
 12425. Chrysobalanaceae: Indet.  
 12426. Polygalaceae: Indet.  
 12427. Myrtaceae: *Myrcia platyclada* DC.  
 12428. Clusiaceae: Indet.  
 12429. Clusiaceae: Indet.  
 12430. Sapotaceae: Indet.  
 12431. Clusiaceae: Indet.  
 12432. Ebenaceae: *Diospyros guianensis* (Aubl.) Gürke  
 12433. Leguminosae: Indet.  
 12434. Leguminosae-Mimosoideae: *Inga* sp.  
 12435. Lichen-Incert. sed.: Indet.  
 12436. Lichen-Incert. sed.: Indet.  
 12437. Lichen-Incert. sed.: Indet.  
 12438. Acanthaceae: *Ruellia tuberosa* L.  
 12439. Acanthaceae: *Asystasia gangetica* (L.) T. Anderson  
 12440. Acanthaceae: *Asystasia gangetica* (L.) T. Anderson  
 12441. Acanthaceae: *Barleria cristata* L.  
 12442. Acanthaceae: *Justicia betonica* L.  
 12443. Acanthaceae: *Asystasia gangetica* (L.) T. Anderson

# IV. Collections by Determined Taxa

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## FUNGI

Indet.: 1825, 1938

### Clavicipitaceae

*Claviceps* sp.: 5875

*Cordyceps* sp.: 1632, 4491, 4638, 4880, 5513

### Polyporaceae

*Microporellus* ? sp.: 7972

### Xylariaceae

*Xylaria* sp.: 7969

## LICHENS

Indet.: 2379, 2411, 2425, 2462, 2633, 2634, 3116, 4394, 4477, 4541, 4720, 4864, 5353, 5580, 5602, 5694, 5789, 5814, 5821, 5822, 5824, 5837, 5842, 5864, 5900, 5904, 5908, 5918, 6036, 6848, 6874, 6875, 7375, 7706, 8541, 9276, 9355, 9483, 10056, 10141, 10170, 10335, 10391, 10418, 10581, 10618, 10652, 10654, 10800, 10851, 11517, 11751, 11752, 11759, 11770, 11771, 11779, 11858, 11861, 11862, 12082, 12117, 12118, 12179, 12435, 12436, 12437

### Lichenized basidiomycete

*Dictyonema glabratum*: 3679

*Dictyonema* sp.: 5723

### Arthoniaceae

*Cryptothecia rubrocincta*: 3689, 4863, 4915, 5899

*Cryptothecia* sp.: 11516, 11581, 11897, 12080

### Bacidiaceae

*Crocynia* sp.: 4485, 4540

*Phyllopsora* sp.: 5006, 5325

### Cladoniaceae

*Cladia aggregata*: 5693, 5879

*Cladina densissima*: 5263

*Cladina* s.l. *rotundata*: 5261

*Cladina* sp.: 5816

*Cladonia ceratophylla*: 5773

*Cladonia corallifera*: 2339, 2357, 2463, 2464, 5283, 5847, 5880

*Cladonia didyma*: 3372, 5774  
*Cladonia peltastica*: 2356  
*Cladonia polyscypha*: 2338  
*Cladonia secundana*: 5283a  
*Cladonia signata*: 5692  
*Cladonia* sp.: 5286, 5322, 6834, 7034, 10489, 10524, 10580, 10807, 11463, 11760, 11827, 12172, 12178, 12351, 12368  
*Cladonia subreticulata*: 5262  
*Cladonia vareschii*: 5838  
 Indet.: 5260, 5280, 5284  
**Coccocarpiaceae**  
*Coccocarpia* sp.: 4505, 5903  
**Collemataceae**  
*Leptogium* sp.: 4604, 6539  
**Graphidaceae**  
*Fissurina* sp.: 4721  
*Graphis* sp.: 4504, 10577, 10579, 10616, 10684  
 Indet.: 4862a  
**Gyalectaceae**  
*Coenogonium* sp.: 2424, 4707, 4900, 5357, 6080  
**Lobariaceae**  
*Lobaria* sp.: 5234, 5235, 5236  
*Pseudocyphellaria* sp.: 5886, 5910  
*Sticta* sp.: 5770, 11482, 11491, 11859  
*Sticta weigeli*: 2412, 5686  
**Parmeliaceae**  
*Bulbothrix* sp.: 5356  
*Hypotrachya* sp.: 5909  
*Parmotrema* sp.: 1991, 2380, 5960  
*Rimelia* sp.: 3678, 4427, 5199  
*Usnea* sp.: 4955, 5823, 8063, 10578, 11899, 12081  
**Peltigeraceae**  
*Peltigera* cf. sp.: 11860  
**Physciaceae**  
*Heterodermia* sp.: 5591  
 Indet.: 5960a  
**Ramalinaceae**  
*Ramalina anceps*: 1833, 2674  
**Thelotre mataceae**  
 Indet.: 4862, 5352

**LIVERWORTS**

1361, 2593, 3216, 5170, 5641, 5642, 5766, 5806, 8912, 8913, 8914, 9082, 9083, 9129, 9168, 9232, 9311, 9312, 9313, 9344, 9367, 9514, 9515, 9555, 10019, 10116, 10337, 10436, 10438, 10482, 10485, 10488, 10657, 10791, 10795, 11035, 11569, 11632, 11810, 11822, 11825, 11854, 11966

**HORNWORTS**

8973, 9095, 10334, 10407, 11582, 11777, 11885

**BRYOPHYTES****Funariaceae**

*Funaria hygrometrica* var. *calvescens*: 855

**Leucobryaceae**

*Leucobryum* cf. sp.: 1881, 2581, 3045

**Sphagnaceae**

*Sphagnum* sp.: 6872, 6882, 7288, 8527, 9277, 9348, 10308, 10309, 11525, 11776, 11898

Indet.: 1065, 1287, 1418, 1428, 1480, 1832, 1880, 2027, 2049, 2127, 2129, 2183, 2325, 2326, 2337, 2392, 2475, 2493, 2531, 2533, 2534, 2548, 2558, 2559, 2578, 2582, 2584, 2585, 2590, 2591, 2592, 2617, 2670, 2671, 2884, 2920, 2933, 2943, 2945, 3046, 3159, 3184, 3200, 3245, 3246, 3340, 3469, 3504, 3577, 3649, 3650, 3671, 3680, 3682, 3797, 4005, 4006, 4103, 4199, 4233, 4417, 4418, 4429, 4431, 4437, 4536, 4613b, 4613a, 4627, 4689, 4690, 4706, 4728, 4731, 4732, 4733, 4734, 4735, 4901, 4903, 4904, 4942, 5009, 5169, 5268, 5269, 5270, 5271, 5272, 5273, 5287, 5307, 5321, 5326, 5334, 5354, 5378, 5379, 5380, 5437, 5458, 5464, 5479, 5495, 5573, 5574, 5575, 5577, 5578, 5601, 5630, 5638, 5640, 5656, 5661, 5662, 5663, 5687, 5688, 5689, 5697, 5698, 5720, 5721, 5722, 5739, 5763, 5771, 5797, 5798, 5805, 5819, 5820, 5866, 5867, 5877, 5878, 5902, 5907, 5968, 5977, 6011, 6012, 6026, 6072, 6131, 6234, 6235, 6236, 6250, 6285, 6322, 6323, 6336, 6362, 6376, 6377, 6378, 6379, 6380, 6381, 6566, 6649, 6744, 6753, 6827, 6828, 6829, 6842, 6873, 6963, 6964, 6976, 7155, 7169, 7173, 7178, 7208, 7209, 7290, 7291, 7325, 7374, 7379, 7390, 7438, 7648, 7970, 7971, 7991, 8066, 8173, 8372, 8373, 8374, 8402, 8403, 8404, 8405, 8406, 8407, 8526, 8616, 8617, 8618, 8627, 8629, 8659, 8667, 8668, 8710, 8964, 8965, 8982, 8983, 8984, 8995, 9009, 9021, 9084, 9085, 9086, 9087, 9088, 9094, 9096, 9097, 9098, 9099, 9113, 9114, 9128, 9133, 9193, 9194, 9298, 9299, 9300, 9310, 9346, 9347, 9349, 9366, 9400, 9401, 9409, 9418, 9432, 9433, 9436, 9437, 9438, 9481, 9482, 9485, 9504, 9506, 9551, 9615, 9634, 9635, 9643, 9705, 9743, 9756, 10035, 10055, 10060, 10067, 10115, 10118, 10119, 10120, 10217, 10288, 10292, 10332, 10336, 10364, 10399, 10401, 10402, 10408, 10437, 10439, 10440, 10513, 10550, 10562, 10575, 10576, 10601, 10614, 10626, 10651, 10653, 10655, 10656, 10658, 10792, 10793, 10794, 10796, 10797, 10798, 10799, 10802, 10850, 11090, 11451, 11452, 11494, 11514, 11515, 11520, 11554, 11583, 11604, 11609, 11610, 11631, 11686, 11711,

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*Huperzia dichotoma*: 6555, 8114

*Huperzia funiformis*: 7442

*Huperzia linifolia*: 11017

*Huperzia taxifolia*: 8281, 8633

*Lycopodiella alopecuroides*: 11763, 11766

*Lycopodiella camporum*: 9265

*Lycopodiella caroliniana* var. *meridionalis*: 2660, 5579, 10568

*Lycopodiella cernua*: 558, 739, 1063, 2665, 5103, 5582, 8940, 9479, 9548, 9934, 10545, 10745, 12249

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*Selaginella* ? *amazonica*: 9414

*Selaginella epirrhizos*: 1942, 4281, 6470

*Selaginella flagellata*: 8626, 10582

*Selaginella* cf. *hirsuta*: 5481

*Selaginella mazaruniense*: 9899

*Selaginella* aff. *palmiformis*: 9245

*Selaginella parkeri*: 258, 315, 676, 1277, 1886, 2184, 2872, 3158, 4472, 5402, 6583, 7081, 7624, 7945

*Selaginella pedata*: 3607

*Selaginella porelloides*: 5496

*Selaginella producta*: 3654

*Selaginella* ? *revoluta*: 10734

*Selaginella seemannii*: 5957, 6068, 6069

*Selaginella* sp.: 5480, 9179, 9473, 11102, 11108, 11158, 11403, 11598, 12024

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Indet.: 1840, 2274, 2275, 2285, 2364, 2365, 5008, 5690, 5989, 7170, 7292, 9941, 9981, 10010, 10017, 10048, 10062, 10078, 10083, 10157, 10188, 10210, 10242, 10307, 10325, 10346, 10348, 10361, 10362, 10396, 10421, 10441, 10512, 10533, 10542, 10543, 10584, 10585, 10586, 10594, 10617, 10660, 10718, 10737, 10783, 10785, 10790, 10805, 10835, 10847, 11396, 11399, 11409, 11489, 11512, 11518, 11519, 11524, 11559, 11564, 11587, 11605, 11606, 11620, 11627, 11628, 11635, 11648, 11661, 11669, 11781, 11801, 11803, 11805, 11811, 11815, 11895, 11905, 11907, 11931, 11951, 11957, 11970, 11986, 11987, 11989, 11991, 11993, 11994, 11995, 12033, 12059, 12066, 12105, 12245, 12283, 12378

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*Adiantopsis monticola*: 9291

*Adiantopsis radiata*: 2962, 4703, 4745, 6324, 7345, 8195, 9240

*Adiantum adiantoides*: 3956

*Adiantum argutum*: 4682, 6222, 6919

*Adiantum asperum*: 1937, 4526, 4701

*Adiantum cajennense*: 844, 1917, 2016, 2608, 2714, 2796, 3157, 4525, 5187a, 6413, 11162, 11372

*Adiantum glaucescens*: 6350

*Adiantum latifolium*: 1146, 2185, 3405, 3481, 6455, 6760, 8155, 10680, 11080, 11133, 11224

*Adiantum leprieurii*: 2014

*Adiantum lucidum*: 6349

*Adiantum macrophyllum*: 8740

*Adiantum obliquum*: 5991, 8639

*Adiantum olivaceum*: 1204

*Adiantum petiolatum*: 6746, 6909

*Adiantum phyllitidis*: 1084, 1203, 2426, 4307

*Adiantum pulverulentum*: 3403, 6223, 6757

*Adiantum serratodentatum*: 5126

*Adiantum terminatum*: 2327, 2792, 4280, 4388, 4452, 6694, 7107, 7109, 7625, 7946, 10171

*Adiantum tetraphyllum*: 6020, 11104, 11153

*Adiantum tomentosum*: 2254, 2473, 7842

*Doryopteris collina*: 5160, 8657

*Doryopteris conformis*: 1697, 10326, 10827

*Doryopteris pedata* var. *multipartita*: 8191, 8211

*Doryopteris sagittifolia*: 2456, 4665, 4909, 6000, 8122, 8197, 8293, 8652

*Eriosorus flexuosus*: 9440, 9544, 10527, 10771

*Eriosorus hispidulus*: 9435, 10607

*Hemionitis palmata*: 8203

*Hemionitis rufa*: 6017, 6032

*Pityrogramma calomelanos*: 4847, 9836, 9984

*Pterozonium terrestre*: 9368

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*Asplenium abscissum*: 8291

*Asplenium angustum*: 1905, 4083, 4962, 6398, 7679, 11130

*Asplenium auritum*: 3058, 3211, 3767, 4750, 5217, 5407, 6070, 6561, 7111, 7497, 7810, 8292

*Asplenium cirrhatum*: 11629, 11893

*Asplenium cristatum*: 5993

*Asplenium cuneatum*: 4684, 5021, 8000, 8310

*Asplenium dissectum*: 11657

*Asplenium feei*: 7529

*Asplenium juglandifolium*: 1908, 4749

*Asplenium pearcei*: 4004, 8314, 8727

*Asplenium pteropus*: 10091, 12122

*Asplenium radicans*: 11891

*Asplenium salicifolium*: 4257, 7253, 7564, 8737, 9653

*Asplenium serra*: 5346, 8677, 11802  
*Asplenium serratum*: 373, 634, 1842, 1933, 2201, 2306, 2847, 3468, 3635, 4016, 4082, 4225, 4474, 5963, 6008, 6307, 7337, 7807, 7958, 8014, 8463, 8767, 8838, 8888, 10961, 11103

*Asplenium zamiifolium*: 8611

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*Blechnum atropurpureum*: 9488

*Blechnum divergens*: 5559

*Blechnum* nr. *gracile*: 8567, 8656

*Blechnum lehmannii*: 11567

*Blechnum lherminieri*: 10327

*Blechnum occidentale*: 6019

*Blechnum schomburgkii*: 9541

*Blechnum serrulatum*: 718, 1010

*Blechnum* sp.: 8632

*Blechnum violaceum*: 9426

*Salpichlaena hookeriana*: 7429, 9566

*Salpichlaena volubilis*: 2795, 5530, 7543, 10128, 10296, 11472, 12005

#### Cyatheaceae

*Cnemidaria roraimensis*: 8931, 10271

*Cnemidaria spectabilis*: 4131, 4241, 5445, 6484, 7544, 10636, 11507, 11929

*Cyathea cyatheoides*: 1925, 2172, 6865

*Cyathea dissimilis*: 5418, 9292, 9404, 9612

*Cyathea macrocarpa*: 5331

*Cyathea macrosora*: 9267

*Cyathea microdonta*: 9896

*Cyathea nanna*: 9135, 9271, 9309, 9597

*Cyathea pungens*: 4120, 4278a

*Cyathea* aff. *simplex*: 5803

*Cyathea* sp.: 5550, 7120

*Cyathea surinamensis*: 843, 1171, 5180, 5417, 6898

*Cyathea traillii*: 2861, 7177, 8089, 8263

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*Lindsaea* ? *cultriformis*: 5660

*Lindsaea cyclophylla*: 10009, 10963

*Lindsaea divaricata*: 2791, 5296, 7950

*Lindsaea dubia*: 2889, 5403, 10964

*Lindsaea* ? *guianensis*: 9089, 5368

*Lindsaea lancea*: 842, 1921, 2248, 2793, 3137, 4115, 5178, 5516, 5912, 6863, 7071, 7094, 7191, 7360, 7382, 9149, 10008, 10947

*Lindsaea parkeri*: 9130

*Lindsaea pendula*: 982

*Lindsaea portoricensis*: 7002, 9270a, 10761

*Lindsaea quadrangularis* ssp. *antillensis*: 5125, 5717, 10393

*Lindsaea reniformis*: 5395

*Lindsaea sagittata*: 1920, 2026, 5483, 5489, 6841

*Lindsaea schomburgkii*: 5295, 5309, 9270, 12205

*Lindsaea semilunata*: 3093, 5297, 5313, 12158

*Lindsaea* sp.: 9288

*Lindsaea stricta*: 3692, 4711, 5825, 5871, 9351, 9487, 10572, 11761

*Lindsaea tenuis*: 5589, 10211, 10255, 10331, 11653, 11783

*Lindsaea tetraptera*: 5291

*Ormoloma inrayanum*: 5543, 5672, 9056, 9080, 9200, 9360, 10187, 10257

*Saccoloma elegans* ssp. *chartaceum*: 1434

*Saccoloma inaequale*: 2938, 4132, 5484, 6415, 7504, 7999

#### Dryopteridaceae

*Arachniodes macrostegia*: 5471, 9250, 11432

*Arachniodes ochropteroides*: 11894

*Cyclodium akawaiorum*: 12054

*Cyclodium guianense*: 2879, 7368, 7514, 8093, 9199, 9699, 10414, 11919

*Cyclodium inerme*: 375, 2569, 4126, 4207, 5490, 5946, 8928, 10071, 11527, 11958

*Cyclodium meniscioides*: 827, 1206, 1926, 2794, 4116, 5203, 5383, 5384, 7083, 7420, 7660, 8837, 9150, 9659, 9746, 10037, 10054, 10462

*Cyclodium varians*: 9964

*Didymochlaena truncatula*: 6226

*Olfersia cervina*: 8457, 10093, 11909

*Polybotrya caudata*: 7568, 8159, 8724, 10085

*Polystichum* ? *platylepis*: 8658

*Stigmatopteris rotundata*: 8029

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*Dicranopteris flexuosa*: 710

*Dicranopteris nervosa*: 5844

*Gleichenia remota*: 10412

*Sticherus bifidus*: 9359

*Sticherus remotus*: 9429, 9986

*Sticherus revolutus*: 9434

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*Ceradenia kalbreyeri*: 9109

*Cochlidium* ? *attenuatum*: 11744

*Cochlidium furcatum*: 2536, 5450, 6040, 6839, 6890, 9111, 9131, 10014, 10216, 12178a

*Cochlidium linearifolium*: 4106, 5799, 9177, 9922a, 10215

*Cochlidium* aff. *rostratum*: 11608

*Cochlidium serrulatum*: 2028, 2867, 4287, 5299, 5452, 5499, 5682, 5901, 6880, 7477, 8376, 8694, 8956, 9106, 9186, 9192, 9922, 10018, 10142, 10784

*Cochlidium tepuiense*: 5604, 5683, 5817, 5914

*Enterosora campbellii*: 5727, 9911

*Enterosora trifurcata*: 5515, 10420, 11521, 11611

- Grammitis asplenifolia*: 10339, 10373, 11832, 11889  
*Grammitis blanchetii*: 4898  
*Grammitis bryophila*: 5800  
*Grammitis flabelliformis*: 10509  
*Grammitis kalbreyeri*: 5635, 5715, 10213, 10484  
*Grammitis leptopoda*: 5919  
*Grammitis melanosticta*: 5449, 8695  
*Grammitis randallii*: 9742  
*Grammitis* sp. A sensu A. R. Sm., Fl. Venez. Guayana v.2 p.153: 9365  
*Grammitis subsessilis*: 8974, 10077, 10156, 10510  
*Grammitis taxifolia*: 5525, 7361, 7468, 8412, 12106  
*Lellingeria moranii*: 9616  
*Lellingeria randallii*: 5385, 8999, 9285  
*Lellingeria subsessilis*: 5524, 8947, 9169  
*Lellingeria suspensa*: 3247  
*Micropolypodium nanum*: 3685, 5348  
*Micropolypodium taenifolium*: 5571, 5600, 5726, 6881, 7260, 7397, 8232, 8377, 9197  
*Zygophlebia sectifrons*: 11804
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- Hymenophyllum apiculatum*: 5818, 8967  
*Hymenophyllum decurrens*: 2866, 5517, 6854  
*Hymenophyllum dependens*: 5927, 9127  
*Hymenophyllum fendlerianum*: 5911  
*Hymenophyllum hirsutum*: 6822, 9297  
*Hymenophyllum kaieteurum*: 5544a  
*Hymenophyllum polyanthos*: 2586, 3185, 3683, 3684, 5266  
*Hymenophyllum* aff. *sericeum*: 5240  
*Hymenophyllum* sp.: 10825  
*Hymenophyllum trichomanoides*: 1884, 5332, 5955, 7710, 8257, 8676  
 Indet.: 2345, 2944, 7380, 9967, 9968, 9980, 10007, 10011, 10030, 10113, 10117, 10209, 10236, 10289, 10305, 10345, 10358, 10363, 10398, 10400, 10432, 10447, 10470, 10476, 10602, 10611, 10840, 11101, 11410, 11470, 11492, 11586, 11637, 11649, 11658, 11665, 11666, 11668, 11684, 11755, 11785, 11807, 11855, 11857, 11881, 11882, 12000, 12042, 12079, 12398  
*Trichomanes* "longifolium": 8743  
*Trichomanes accedens*: 8391  
*Trichomanes ankersii*: 4157, 4582, 4884, 7440, 7518, 11484  
*Trichomanes arbuscula*: 535, 5467, 5477, 5576, 5637, 9001, 9038, 9039  
*Trichomanes bicorne*: 2846, 3139, 10702  
*Trichomanes caliginum*: 5544, 8925, 9030, 9337  
*Trichomanes cellulosum*: 1064, 5498, 5716, 5757, 5921, 9040, 9112  
*Trichomanes crinitum*: 1034, 5780  
*Trichomanes crispum*: 3082, 5316, 5468, 5470, 6876, 8530, 8675  
*Trichomanes cristatum*: 3681, 7266, 7389  
*Trichomanes diaphanum*: 2806, 5482  
*Trichomanes diversifrons*: 4118, 8472, 9701  
*Trichomanes eglerti*: 5593  
*Trichomanes elegans*: 2877, 8944, 9689, 10069, 10070, 10901, 11469  
*Trichomanes hostmannianum*: 2785, 8755  
*Trichomanes humboldtii*: 11440  
*Trichomanes krausii*: 3160, 3637, 3938  
*Trichomanes longifolium*: 6411, 7175  
*Trichomanes macilentum*: 10967  
*Trichomanes pedicellatum*: 2421, 2726, 2878, 4101, 5441, 6868, 7783, 9012, 11486  
*Trichomanes pellucens*: 7263  
*Trichomanes pinnatum*: 675, 1571, 1903, 2186, 2499, 2572, 2800, 3156, 3725, 4532, 5167, 5444, 5954, 6965, 7092, 7431, 11190  
*Trichomanes punctatum*: 2265, 4522  
*Trichomanes radicans*: 8166, 8454, 8733  
*Trichomanes rigidum*: 7097, 7435  
*Trichomanes roraimense*: 5696, 9513  
*Trichomanes* sp.: 2263  
*Trichomanes spruceanum*: 3092  
*Trichomanes sprucei*: 5584, 5639  
*Trichomanes steyermarkii*: 5920  
*Trichomanes trollii*: 652, 1883, 2570, 5404, 7121, 7335, 9989, 10284, 12095  
*Trichomanes tuerckheimii*: 5175  
*Trichomanes vandenboschii*: 2821  
*Trichomanes vittaria*: 2198, 2241, 3629, 11165
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- Bolbitis nicotianifolia*: 7560, 8028, 8334, 8731, 9691  
*Bolbitis semipinnatifida*: 4146, 4244, 4259, 6086, 7437, 7686  
*Bolbitis serratifolia*: 8295, 8709  
*Elaphoglossum crinitum*: 8934  
*Elaphoglossum decoratum*: 5519, 8985, 9241  
*Elaphoglossum flaccidum*: 7539, 9647a, 10479  
*Elaphoglossum glabellum*: 4096, 4743, 5275, 5951, 6601, 10015  
*Elaphoglossum herminieri*: 3741  
*Elaphoglossum horridulum*: 9650  
*Elaphoglossum laminarioides*: 10086  
*Elaphoglossum lingua*: 5781, 7801  
*Elaphoglossum longifolium*: 9647  
*Elaphoglossum luridum*: 1949, 4290, 10991  
*Elaphoglossum macrophyllum*: 6860, 9850

- Elaphoglossum minutum*: 3763, 4963  
*Elaphoglossum nigrescens*: 5453  
*Elaphoglossum peltatum*: 5684  
*Elaphoglossum plumosum*: 3709, 5344  
*Elaphoglossum praetermissum*: 7283  
*Elaphoglossum* sp.: 5245, 7493, 8273  
*Elaphoglossum strictum*: 4135  
*Elaphoglossum* vel aff. *vanderwerffii*: 10403, 10832  
*Lomariopsis japurensis*: 1919, 2818, 3798, 4341, 4367, 4555, 6695, 6696, 11660
- Lygodiaceae**  
*Lygodium volubile*: 1906, 3971, 4361, 8635, 8773
- Marattiaceae**  
*Danaea elliptica*: 4148, 5558, 7364, 7527, 10272, 11508  
*Danaea moritziana*: 10390  
*Danaea simplicifolia*: 4187
- Metaxyaceae**  
*Metaxya lanosa*: 12153  
*Metaxya rostrata*: 374, 801, 1907, 2194, 3203, 5370, 6414, 7371, 11398
- Oleandraceae**  
*Nephrolepis biserrata*: 731, 2502, 4001  
*Nephrolepis cordifolia*: 1044, 5670, 6885  
*Nephrolepis pectinata*: 12292  
*Nephrolepis pendula*: 9930  
*Nephrolepis rivularis*: 4626, 7301, 8531, 9931  
*Oleandra articulata*: 2560, 6892, 7274, 8233, 8687, 8974a, 9868, 9948, 10480, 11607, 11983  
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- Polypodiaceae**  
*Campyloneurum latum*: 3766, 6058  
*Campyloneurum phyllitidis*: 3473, 4030, 4295, 4781, 4893, 8885, 11181  
*Campyloneurum repens*: 1154, 1486, 2324, 4448, 4697, 5204, 6345, 7528, 8461, 8725  
*Dicranoglossum desvauxii*: 2264, 2976, 3672, 4092, 4561, 4744, 6309, 6692, 8728, 8784, 11365  
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*Microgramma fuscopunctata*: 2807, 4256, 4865, 7575, 8033, 9652  
*Microgramma lycopodioides*: 419, 1083, 1887, 2849, 3642, 5197, 6524, 6807, 7739  
*Microgramma persicariifolia*: 2231, 4032, 4666, 6443, 6516  
*Microgramma reptans*: 1509, 3482, 4229, 4332, 4858, 4989, 6473b, 8766, 8865, 11164, 11320  
*Microgramma tecta*: 3997, 6221, 8628  
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- Pectuma pectinata*: 7525, 8073, 8641, 11832a  
*Pectuma plumula*: 3486, 4024, 4042b, 4509, 5958, 6585, 7021, 11180, 11523  
*Phlebodium pseudoaureum*: 2436  
*Pleopeltis percussa*: 1492, 2323, 2978, 3470, 3764, 4031, 4696, 5956, 6616, 8311, 8706, 8876, 11144, 11186, 11355  
*Polypodium bombycinum*: 8151, 8312, 8845, 8857  
*Polypodium caceresii*: 951, 5218, 5292, 7373, 7515, 8915, 9657, 9658, 10087, 10100, 12242  
*Polypodium dissimile*: 7507  
*Polypodium dulce*: 2936, 4325, 4683, 7512, 7531, 10127  
*Polypodium fraxinifolium*: 7463  
*Polypodium loriceum*: 5335, 8992, 10294, 10388, 10814, 12065  
*Polypodium panorense*: 7165  
*Polypodium polypodioides*: 1836, 1940, 4023  
*Polypodium sessilifolium*: 5308, 5643, 5915, 9611, 10208, 11764  
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*Pteris pearcei*: 8638  
*Pteris pungens*: 4223
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*Actinostachys pennula*: 865, 5231, 7003  
*Actinostachys subtrijuga*: 12342  
*Anemia flexuosa*: 2446, 3686, 6891  
*Anemia hirta*: 5151  
*Anemia pastinacaria*: 1831  
*Anemia phyllitidis*: 857, 1220, 8196  
*Anemia villosa*: 1692  
*Schizaea elegans*: 3086, 5305, 5891, 5985, 6861, 6970, 7098, 7202, 7402, 7962, 8674, 9137, 10258, 11404  
*Schizaea fluminensis*: 5506, 5518  
*Schizaea incurvata*: 811, 5229, 6091, 6138  
*Schizaea stricta*: 12192
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*Ctenitis refulgens*: 3892, 5998, 6203  
*Cyclopeltis semicordata*: 3404, 4015, 8167  
*Lastreopsis amplissima*: 5535, 11969, 11992  
*Lastreopsis effusa*: 8168  
*Tectaria heracleifolia*: 4180  
*Tectaria incisa*: 6031, 7654, 8153  
*Tectaria* cf. *plantaginea*: 1945, 2503, 4156, 4317, 7348, 8031, 10065, 10897  
*Tectaria trifoliata*: 1142, 2066, 4261, 9671, 10105, 11371  
*Triplophyllum acutilobum*: 5186  
*Triplophyllum dicksonioides*: 1904, 4685

*Triplophyllum funestum*: 2247, 2271, 2316, 2822, 4117, 4389, 5168, 5187, 6412, 6864, 7106, 7343, 7550, 10101, 10139, 11105

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*Thelypteris arborescens*: 4572

*Thelypteris decussata*: 7646

*Thelypteris hispidula*: 8953, 8987, 9849

*Thelypteris kunthii*: 5713

*Thelypteris leprieurii*: 5202

*Thelypteris nesiotica*: 8961, 9677

*Thelypteris opulenta*: 1099, 1841, 3406, 4200, 6014, 6327, 6759, 6776, 6905

*Thelypteris pennata*: 853, 4222, 6022

*Thelypteris serrata*: 3817

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*Ananthacorus angustifolius*: 1894, 4027, 4797, 9239

*Anetium citrifolium*: 4234, 4492

*Antrophyum cajenense*: 9651, 10046, 11366, 12257

*Antrophyum guayanense*: 1470, 2413, 2801, 3643, 3886, 4581, 4704, 4892, 6310, 6584, 7421, 7490, 7559, 8030, 8729, 8771

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*Hecistopteris pumila*: 3378, 4537, 4567, 7767

*Vittaria gardneriana*: 8619, 11806, 11900

*Vittaria graminifolia*: 2535

*Vittaria lineata*: 3746, 4686, 4742, 8620

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*Diplazium centripetale*: 7530, 8343

*Diplazium cristatum*: 1100, 1143, 8150, 8169

*Diplazium expansum*: 11988

*Diplazium gracilescens*: 7540

*Diplazium lechleri*: 5551, 11568

*Diplazium radicans*: 11990

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*Podocarpus tepuiensis*: 5658

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*Asystasia gangetica*: 760, 12439, 12440, 12443

*Barleria cristata*: 12441

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*Justicia calycina*: 609, 636, 2495, 2517, 2526, 4212, 7352, 7995, 10902, 12151

*Justicia guianensis*: 6205

*Justicia pectoralis*: 8596

*Justicia potarensis*: 3488, 9660, 10121

*Justicia schomburgkiana*: 399, 2304

*Justicia* sp.: 7473

*Justicia wurdackii*: 1912

*Lepidagathis alopecuroidea*: 6517

*Pachystachys coccinea*: 8140, 8241

*Polylychnis radicans*: 1893, 6670, 7642, 7766, 8118, 8476

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*Ruellia tuberosa*: 12438

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*Alternanthera brasiliensis*: 1998

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*Anacardium occidentale*: 2165, 6098

*Astronium ulei*: 6791

*Loxopterygium sagotii*: 6126

*Spondias mombin*: 3491, 6912, 11325

*Tapirira guianensis*: 1610, 3816, 6418, 6462, 6855, 6987, 7255, 7398, 8050, 8236, 8418, 8612, 8679

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*Anaxagorea acuminata*: 4888, 7935, 8833, 11339, 11359, 11383

*Anaxagorea brevipes*: 2204, 2811, 2823, 2964, 7240, 7735

*Anaxagorea dolichocarpa*: 313, 592, 830, 1150, 1180, 1400, 1415, 2512, 2567, 2629, 4198, 4251, 5205, 6056, 6059, 11293, 12147, 12150

*Anaxagorea petiolata*: 8962, 9773, 10134, 10303

*Anaxagorea* sp.: 2881, 3570, 3622, 4817, 7662

*Ammona ambotay*: 7213

*Ammona haematantha*: 2576

*Ammona hypoglauca*: 1542, 2011, 3878, 5031, 6525

*Ammona sericea*: 545

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- Annona symphyocarpa*: 583, 1187, 2644, 9167, 9223, 9317, 10238, 10674, 10837, 10860, 11550, 11915  
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*Cynbopetalum brasiliense*: 1892, 4079, 4152, 4265, 4382, 4430, 4529, 4890, 6669, 7658, 8064, 8482, 8491  
*Duguetia calycina*: 192, 526, 1985, 2054, 2518, 3240, 3809, 4318, 4562, 11046  
*Duguetia cauliflora*: 2195, 3170, 4556, 4804, 8851  
*Duguetia decurrens*: 1214, 1215, 10004  
*Duguetia guianensis*: 7908, 8036, 8480, 8589  
*Duguetia inconspicua*: 4324, 11237  
*Duguetia latifolia*: 4633, 8756  
*Duguetia macrocalyx*: 4480, 4580  
*Duguetia neglecta*: 187, 1416, 1902, 2480, 3602, 4316, 9765  
*Duguetia paraensis*: 1448  
*Duguetia pycnastera*: 12244  
*Duguetia quitarensis*: 4792, 6284, 6427, 6523  
*Duguetia rigida*: 9642, 12074  
*Duguetia* sp.: 2286  
*Duguetia surinamensis*: 2566, 3947  
*Duguetia yeshidan*: 161, 229, 1275, 1455, 2269, 2407, 3412, 4362, 6200, 6242, 6684, 8742, 8862  
*Fusaea longifolia*: 1396, 3573, 3611, 3628, 3953, 4330, 4396, 4470, 4780, 4882  
*Guatteria alticola*: 9247  
*Guatteria anthracina*: 3224, 8018  
*Guatteria ayanganmae*: 9624, 9819  
*Guatteria citriodora*: 670  
*Guatteria clusiifolia*: 9745  
*Guatteria megalophylla*: 8777  
*Guatteria minutiflora*: 11542, 11916, 11984  
*Guatteria pakaraimae*: 10861  
*Guatteria paludosa*: 11004  
*Guatteria procera*: 7211, 7299, 7392  
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*Guatteria rubrinervis*: 5048  
*Guatteria scandens*: 330, 401, 1335, 4425  
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*Guatteria subsessilis*: 5056  
*Guatteria wachenheimii*: 554, 575, 623, 1087, 1429, 2496, 2515, 4139, 4195, 6474  
*Guatteria wokomungensis*: 10286, 10456, 10493  
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*Klarobelia* sp. nov.: 3420  
*Pseudoxandra cuspidata*: 5024  
*Pseudoxandra lucida*: 3069, 3302, 3336, 6595, 7689, 7755, 7778  
*Pseudoxandra* sp.: 4573, 8778  
*Trigynaea caudata*: 233, 412  
*Unonopsis glaucopetala*: 9673, 9708  
*Unonopsis guatteriioides*: 539, 1544, 1963, 2216, 2772, 3006, 3503, 3973, 4783, 5055, 6534, 6605, 6643, 7909, 8752, 8810  
*Unonopsis rufescens*: 4194  
*Unonopsis stipitata*: 1466, 1560, 2729, 3122, 4308, 7060, 7613, 7776  
*Xylopiya benthamii*: 1417, 4823  
*Xylopiya calophylla*: 7104  
*Xylopiya discreta*: 1558  
*Xylopiya emarginata*: 10858  
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*Ambelania acida*: 4578  
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*Aspidosperma excelsum*: 678, 1293, 3181  
*Aspidosperma macrophyllum*: 6249, 6251  
*Aspidosperma sandwithianum*: 1256  
*Aspidosperma* sp.: 3172, 4941, 12116  
*Aspidosperma vargasii*: 420  
*Bonafousia angulata*: 4870  
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*Bonafousia muelleriana*: 2888, 4551, 4590, 4636  
*Bonafousia obliqua*: 5182, 5939  
*Bonafousia sananho*: 6053  
*Bonafousia siphilitica*: 3856  
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*Bonafousia undulata*: 171, 206, 207, 321, 408, 601, 1288, 1458, 1487, 1623, 2545, 2573, 2574, 2630, 3943, 4589, 4889, 6299  
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*Couma rigida*: 5392, 5619, 5649  
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*Forsteronia acouci*: 6914  
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*Geissospermum argenteum*: 7664, 7667  
*Himatanthus bracteatus*: 1626, 2982  
*Himatanthus drasticus*: 1699, 1788  
*Himatanthus* sp.: 6133, 6754  
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*Mandevilla benthamii*: 881, 972, 5849, 12308  
*Mandevilla hirsuta*: 1600, 1733  
*Mandevilla lasiocarpa*: 6984  
*Mandevilla rugellosa*: 1156, 1850, 4051, 4807  
*Mandevilla scaberula*: 1783  
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*Mandevilla vanheurckii*: 815, 1017  
*Mesechites* sp.: 4348  
*Mesechites trifida*: 690, 1531, 1976, 3281, 3411, 3457, 3525, 3855, 4763, 5028, 6267, 6707, 11222  
*Odontadenia geminata*: 4411  
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*Odontadenia nitida*: 2656  
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*Secondatia densiflora*: 4035  
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*Ilex karuaiana*: 1229  
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*Ilex* cf. *ovalifolia*: 2301  
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*Ilex* sp.: 884, 995, 2096, 4725, 4923, 5248, 5328, 5457, 7939, 8231, 9319, 9570, 10540, 11677, 11713  
*Ilex* cf. sp. nov.: 8534  
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*Schefflera* cf. *umbellata*: 9301  
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*Anemopaegma oligoneuron*: 1624  
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*Macfadyena uncata*: 1769  
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*Pourouma bicolor* ssp. *bicolor*: 3233  
*Pourouma minor*: 2942, 6373, 8565
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*Maytenus guyanensis*: 2769, 3566, 6784, 11110  
*Maytenus kanukuensis*: 1859, 4036, 6801, 6802  
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*Hirtella macrosepala*: 3955  
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*Licania heteromorpha*: 3034, 5389, 5487, 5494, 7920, 10914  
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*Licania leptostachya*: 1331, 1970, 3435, 3975, 4974, 6272, 6518  
*Licania licaniiflora*: 4210  
*Licania longistyla*: 524, 1425, 3112  
*Licania majuscula*: 1570, 1988, 3987, 5007, 6254, 6296, 6300, 7036  
*Licania micrantha*: 3117, 5448  
*Licania octandra* ssp. *octandra*: 4913, 6778  
*Licania ovalifolia*: 3827  
*Licania pallida*: 3235  
*Licania parvifructa*: 3118  
*Licania persaudii*: 312  
*Licania silvae*: 1273  
*Licania* sp.: 3022, 9576, 10691  
*Licania sprucei*: 2175, 2251, 3293  
*Parinari campestris*: 282, 346, 3027, 3812, 4433, 6637, 6962, 11060  
*Parinari excelsa*: 7936  
**Clusiaceae**  
*Calophyllum brasiliense*: 11076  
*Caraipa densifolia*: 3036, 3090, 3271  
*Caraipa grandifolia*: 390, 1532  
*Caraipa punctulata*: 4089, 9146  
*Caraipa racemosa*: 7910, 8775  
*Caraipa* cf. sp.: 7893, 9032, 10640, 12017  
*Chrysochlamys membranacea*: 4547, 7513, 7570, 7684  
*Chrysochlamys weberbaueri*: 2063, 2880  
*Clusia amazonica*: 3083, 4709  
*Clusia cardonae*: 5586, 5705, 5888  
*Clusia cerroana*: 5614, 5898  
*Clusia columnaris*: 2546, 2898, 5885  
*Clusia crassifolia*: 7311  
*Clusia cuneata*: 5485  
*Clusia flavida*: 424, 646, 2547, 2924, 3317, 5987, 7277  
*Clusia fockeana*: 216, 224, 241, 533  
*Clusia grandiflora*: 220, 627, 901, 6135, 7225, 11420  
*Clusia guayanae*: 5851  
*Clusia leprantha*: 3563, 6596  
*Clusia maguireana*: 5703  
*Clusia melchiori*: 6419, 6463  
*Clusia minor*: 2445, 3559, 6176, 6550  
*Clusia myriandra*: 5387  
*Clusia nemorosa*: 2678, 3054, 3091, 3191, 3720, 4029, 6410, 6592, 6798, 6804, 6870, 7276, 7287, 7447  
*Clusia obovata*: 2896  
*Clusia palmicida*: 1827, 2857, 4017, 4164, 5931, 5980, 6488, 6835  
*Clusia panapanari*: 2764, 7223  
*Clusia pusilla*: 974, 977, 5810, 5845  
*Clusia renggerioides*: 3142, 7851  
*Clusia schomburgkiana*: 860, 6134, 7001  
*Clusia* sp.: 5256, 5509, 8110, 8829, 11788  
*Garcinia benthamiana*: 1828, 2580, 6245, 6321, 6687, 6813, 7124, 7612  
*Garcinia macrophylla*: 2711, 4530, 6758, 6910  
*Garcinia madruno*: 2771  
*Garcinia martinii*: 6271  
 Indet.: 3765, 4434, 5129, 5259, 5265, 5685, 5790, 5889, 7897, 7974, 8038, 8059, 8091, 8201, 8238, 8280, 8285, 8299, 8356a, 8370, 8389, 8423, 8432, 8525, 8544, 8575, 8680, 8713, 8814, 8908, 8959, 9037, 9044, 9066, 9076, 9141, 9142, 9152, 9163, 9172, 9173, 9196, 9216, 9218, 9231, 9268, 9275, 9328, 9329, 9340, 9374, 9386, 9389, 9495, 9496, 9508, 9540, 9552, 9567, 9575, 9587, 9589, 9599, 9600, 9641, 9670, 9729, 9749, 9757, 9770, 9774, 9781, 9792, 9794, 9800, 9816, 9871, 9952, 10044, 10165, 10175, 10234, 10356, 10371, 10404, 10406, 10457, 10458, 10503, 10504, 10505, 10557, 10596, 10620, 10642, 10645, 10647, 10661, 10669, 10676, 10683, 10719, 10815, 10821, 10829, 10846, 10857, 10865, 10868, 10876, 10883, 10917, 10932, 10979, 10983, 10985, 10989, 11400, 11647, 11697, 11721, 11829, 11965, 12007, 12085, 12203, 12212, 12213, 12225, 12273, 12279, 12428, 12429, 12431  
*Lorostemon bombaciflorum*: 7160, 7231  
*Maburea exstipulata*: 1122  
*Moronobea coccinea*: 3000, 6974  
*Moronobea ptaritepuiana*: 5566, 5753  
*Moronobea* sp.: 9638, 10677  
*Platonia insignis*: 6291  
*Symphonia globulifera*: 7095, 7238, 8408, 8602  
*Tovomita brasiliensis*: 7136  
*Tovomita brevistaminea*: 4546  
*Tovomita carinata*: 2568  
*Tovomita cephalostigma*: 7125  
*Tovomita grata*: 4918  
*Tovomita longifolia*: 7270  
*Tovomita macrophylla*: 6980  
*Tovomita obovata*: 7145

*Tovomita schomburgkii*: 674, 1568, 5408, 6900, 7224, 7838  
*Tovomita spruceana*: 6812, 7865  
*Tovomita weddelliana*: 5486  
*Vismia cayennensis*: 759, 1248, 1583, 3063, 3392, 3824, 4057, 4838, 4988, 6715  
*Vismia glaziovii*: 4851  
*Vismia guianensis*: 544, 898, 899, 1237, 6950, 11114  
*Vismia Japurensis*: 503, 1073, 1110, 3360  
*Vismia macrophylla*: 556  
*Vismia* ? *schultesii*: 3222  
*Vismia sessilifolia*: 709, 1616, 4286  
*Vismia* sp.: 8715, 8881, 9762, 9803, 9873, 9928, 10471, 10905, 11388, 11641, 12311

### Combretaceae

*Buchenavia* ? *macrophylla*: 271  
*Buchenavia megalophylla*: 1380, 2757  
*Buchenavia* sp.: 9258  
*Buchenavia viridiflora*: 2230, 3534, 3807, 4771, 5060  
*Combretum fruticosum*: 1658, 1771, 4778, 6497  
*Combretum laurifolium*: 4756  
*Combretum laxum*: 2232, 3013, 5074, 6437, 7731, 7737, 8875  
*Combretum pyramidatum*: 3303, 3463, 3531, 3787, 3926, 7054, 7056, 11299  
*Combretum rotundifolium*: 285, 357, 1378, 2749, 3476, 3873, 3924, 6433  
*Combretum* sp.: 2391, 8009  
 Indet.: 8660, 8712  
*Terminalia dichotoma*: 6191, 6661

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*Achyrocline vargasiana*: 6106  
*Ageratum conyzoides*: 9918  
*Baccharis brachylaenoides*: 9361, 9492, 10328, 10340, 10546, 10711, 10723  
*Baccharis nitida*: 1057  
*Baccharis schomburgkii*: 9448, 9455, 11670  
*Bidens cynapiifolia*: 4358  
*Bidens pilosa*: 9880  
*Calea lucidivenia*: 980, 5627, 11706  
*Calea oliveri*: 908, 1167  
*Calea solidaginea* ssp. *deltophylla*: 5932, 6102  
*Centratherum punctatum*: 2310  
*Chaptalia nutans*: 1236  
*Chromolaena laevigata*: 1244, 5626, 12405  
*Chromolaena odorata*: 741, 866  
*Chromolaena pharcidodes*: 9262, 10556, 10722, 11652, 12069  
*Chromolaena squalida*: 557  
*Clibadium surinamense*: 783, 852, 12152, 12243  
*Condylidium iresinoides*: 6772

*Conyza bonariensis*: 879, 6924  
*Eclipta prostrata*: 1355  
*Elephantopus mollis*: 837  
*Eleutheranthera ruderalis*: 500  
*Erechtites hieracifolius*: 831, 3867, 5115, 12404  
*Erechtites valerianaefolius*: 9884  
*Gamochaeta simplicicaulis*: 1039  
*Gongylolepis benthamiana*: 979, 5846  
*Guayania roupalifolia*: 9461, 10315, 10555  
*Ichthyothere terminalis*: 1240  
 Indet.: 9406, 9449, 9450, 9534, 9789, 11714, 11715  
*Lepidaploa bolivarensis*: 1028, 6168  
*Lepidaploa gracilis*: 3275, 6509, 6893, 6947  
*Mikania banisteriae*: 1212, 10148, 11870  
*Mikania boomii*: 9381, 10517, 11671, 11747  
*Mikania congesta*: 262  
*Mikania duidensis*: 9284, 9585, 10605  
*Mikania gleasonii*: 4206, 7259  
*Mikania* cf. *guaco*: 6190  
*Mikania micrantha*: 10378, 10592, 10699, 10823  
*Mikania nigropunctulata*: 9571, 9758  
*Mikania parviflora*: 1328, 3221, 4034  
*Mikania psilostachya*: 795, 9594, 9786, 9939, 10604  
*Mikania rondonensis*: 10130  
*Mikania sprucei*: 5669, 5923, 6100, 9190, 9334, 10366, 11847, 12252  
*Mikania trinitaria*: 9969  
*Neurolaena lobata*: 1271  
*Orthopappus angustifolius*: 910  
*Pentacalia freemaniai*: 11879  
*Piptocarpha leprosa*: 6120  
*Piptocarpha opaca*: 7189  
*Piptocarpha polycephala*: 8422  
*Piptocarpha triflora*: 3479, 3910, 4842  
*Porophyllum ruderales*: 2160  
*Praxelis karuiensis*: 878  
*Rolandra fruticosa*: 561, 9682  
*Stenopadus connellii*: 9415, 9558, 10535, 10714, 10867, 11642  
*Stenopadus* sp.: 9379  
*Stenopadus talaumifolius*: 1018, 5459, 5750, 5775, 9338, 11389, 12204  
*Stomatochaeta condensata*: 966, 5843  
*Struchium sparganophorum*: 11311  
*Trichospira verticillata*: 3848  
*Unxia camphorata*: 764, 1052  
*Vernonanthura brasiliensis*: 8522  
*Wulffia baccata*: 779, 1602, 1735, 2147, 2685, 3885, 4602, 5114, 5990, 6207, 6913, 8105, 8220  
*Xiphochaeta aquatica*: 3864

**Connaraceae**

- Connarus coriaceus*: 1849, 3439, 6714  
*Connarus incomptus*: 2093  
*Connarus lambertii*: 1334, 4059, 6269, 6679, 7708  
*Connarus megacarpus*: 4171  
*Connarus perrottetii* var. *perrottetii*: 1901, 3311, 7934  
*Connarus* sp.: 3736  
 Indet.: 3119, 3292, 6597, 8076, 10081  
*Pseudoconnarus macrophyllus*: 4460  
*Rourea frutescens*: 2967, 7724  
*Rourea grosourdyana* var. *grosourdyana*: 1648, 1795, 5146  
*Rourea ligulata*: 4727, 4856, 7836, 7853  
*Rourea surinamensis*: 4953

**Convolvulaceae**

- Aniseia* cf. *martinicensis*: 11310  
*Dicranostyles* ? *ampla* var. *castanea*: 169, 389  
*Dicranostyles* sp.: 6392, 6461, 6501, 6825  
*Evolvulus alsinoides*: 2442  
*Evolvulus* sp.: 1642, 2118  
 Indet.: 1249, 1672, 1673, 1778, 3383, 3384, 3934, 7990, 8190, 8355, 10924  
*Ipomoea phillomega*: 4347  
*Ipomoea* cf. sp.: 2305, 6483, 6540  
*Ipomoea tiliacea*: 1382  
*Maripa glabra*: 7603, 7680  
*Maripa scandens*: 477, 3342, 4463, 5219  
*Maripa* sp.: 1612  
*Merremia aturensis*: 1579  
*Merremia macrocalyx*: 1599

**Cucurbitaceae**

- Cayaponia botryocarpa*: 12021  
*Cayaponia cruegeri*: 1972, 4839, 11298  
*Cayaponia racemosa*: 5992  
*Gurania bignoniacea*: 1194, 4141, 4186, 4288, 7103, 7450, 7552, 9882, 9897, 10043, 10090, 11253  
*Gurania lobata*: 621, 4282  
*Gurania nigrescens*: 8741  
*Gurania simplicifolia*: 10667  
*Gurania subumbellata*: 1089, 1119  
*Helmontia leptantha*: 6404, 9665  
 Indet.: 2315, 8356b  
*Melothria* sp. nov. ined.: 8711  
*Momordica charantia*: 1615

**Cunoniaceae**

- Weinmannia* aff. *balbisiana*: 5736  
*Weinmannia guyanensis*: 5608  
*Weinmannia* cf. *laxiramea*: 5668, 9463  
*Weinmannia* sp.: 9465, 9538, 10496, 10623, 10629, 10767, 11742, 11972

*Weinmannia velutina*: 9375, 9545

**Cuscutaceae**

*Cuscuta* sp.: 2087

**Cyrtaceae**

*Cyrtilla racemiflora*: 920, 1015, 5796, 9384, 9392, 9536, 10813, 11710

**Dichapetalaceae**

*Dichapetalum pedunculatum*: 4635, 5528, 6049, 8034, 9237, 10108, 10122

*Dichapetalum rugosum*: 3733

Indet.: 12031, 12061, 12217, 12277

*Tapura capitulifera*: 4440

*Tapura guianensis*: 522, 591, 1269, 1468, 2478, 2717, 2724, 2882, 3260, 3415, 3613, 3690, 3957, 4197, 4398, 6081, 6348, 7621

*Tapura* sp.: 751

**Dilleniaceae**

*Curatella americana*: 1656

*Davilla kunthii*: 552, 1621, 2983, 3595, 5108, 6951, 6978, 11421, 12138, 12305

*Davilla* cf. *nitida*: 9805, 9872

*Doliocarpus amazonicus*: 11461

*Doliocarpus brevipedicellatus*: 3752, 3986

*Doliocarpus dentatus* ssp. *dentatus*: 1995, 6928

*Doliocarpus macrocarpus*: 8279

*Doliocarpus major*: 2298

*Doliocarpus paucinervis*: 12377

*Doliocarpus* sp.: 4837

*Doliocarpus spraguei*: 1409, 4765

Indet.: 1847, 2352

*Tetracera asperula*: 773

*Tetracera maguirei*: 12380

*Tetracera volubilis* ssp. *volubilis*: 707

**Droseraceae**

*Drosera communis*: 9484

*Drosera kaieteurensis*: 5841a, 9503, 11754, 12371

*Drosera roraimae*: 5841, 10526, 11712

*Drosera* sp.: 924

**Ebenaceae**

*Diospyros artanthifolia*: 11042, 11258

*Diospyros guianensis*: 4779, 5590, 5613, 5751, 12432

*Diospyros ierensis*: 4267

*Diospyros lissocarpoides*: 227, 388, 1352, 1450, 4022, 6680, 6908

*Diospyros* sp.: 2406, 3269, 3335, 6395, 7857

Indet.: 6969

**Elaeocarpaceae**

Indet.: 3560

*Sloanea crassifolia*: 9383

*Sloanea garckeana*: 1457

- Sloanea grandiflora*: 2003, 2604, 4270, 6360  
*Sloanea guianensis*: 4095  
*Sloanea* sp.: 1168, 3131, 3332, 4020, 4531, 5012, 5712, 6372, 6821, 10866
- Ericaceae**  
*Bejaria* cf. *aestuans*: 893, 10756, 12407  
*Bejaria sprucei*: 981, 5242, 5253  
*Cavendishia callista*: 5241, 5647, 9799, 10472  
 Indet.: 5671, 7264, 7760, 9139, 9327, 9442, 9462, 9526, 9723, 9728, 9754, 10021, 10593, 10600, 10873  
*Ledothamnus sessiliflorus*: 11688  
 mixed collection sp.: 11856  
*Notopora schomburgkii*: 5754, 12379  
*Orthaea crinita*: 1066  
*Psammisia coarctata*: 5298, 7284, 7415, 7424, 10429, 11961  
*Psammisia urichiana*: 11589, 11834  
*Satyria panurensis*: 958, 2910, 2922, 3138, 3333, 5255, 6167, 7949, 7956, 8399, 8703, 10920  
*Sphyrospermum buxifolium*: 11573, 11949  
*Sphyrospermum cordifolium*: 955, 7294, 7399, 8275, 9210, 10224  
*Sphyrospermum* cf. *ellipticum*: 12300  
*Thibaudia formosa*: 5652, 9159  
*Thibaudia* s.l. *nutans*: 1003, 9416  
*Thibaudia* sp.: 9388, 9391, 10774, 11719  
*Vaccinium euryanthum*: 1041, 5258  
*Vaccinium puberulum*: 1016, 1021, 5237
- Erythroxylaceae**  
*Erythroxylum amazonicum*: 10278  
*Erythroxylum citrifolium*: 781, 6136  
*Erythroxylum* cf. *divaricatum*: 10671  
*Erythroxylum kapplerianum*: 9845  
*Erythroxylum lindemaniai*: 1853  
*Erythroxylum macrophyllum*: 4067  
*Erythroxylum* cf. *mucronatum*: 2498, 3052, 3124, 6370, 9767  
*Erythroxylum oreophilum*: 9320, 9516, 9573, 10553, 10628, 10726, 11782  
*Erythroxylum* sp.: 1645, 1649, 2074, 4786, 5142, 6767, 7304a, 10383, 10710, 11422  
*Erythroxylum suberosum*: 2089, 2135  
*Erythroxylum vernicosum*: 6805  
 Indet.: 8230
- Euphorbiaceae**  
*Acidoton nicaraguensis*: 1931  
*Adenophaedra grandifolia*: 5514, 7089, 9015, 9046  
*Alchornea discolor*: 3310  
*Alchornea triplinervia*: 12039  
*Alchorneopsis floribunda*: 11294  
*Amanoa guianensis*: 3294, 3779, 11183  
*Aparisthmium cordatum*: 799, 1185, 2941, 4130, 6388, 7448  
*Caperonia stenophylla*: 3432  
*Chaetocarpus schomburgkianus*: 3422  
*Cnidocolus urens*: 1689, 2447  
*Conceveiba guianensis*: 3493, 3535, 11332  
*Conceveiba hostmannii*: 3174  
*Conceveiba martiana*: 2833, 7959  
*Conceveiba ptariana*: 9825  
*Croton cuneatus*: 1974, 2214, 4766, 5058  
*Croton galeopsifolius*: 1807, 1808, 3721  
*Croton hostmannii*: 1241  
*Croton matourensis*: 1210, 10380  
*Croton pakaraimae*: 2775  
*Croton pullei*: 3888  
*Croton roraimensis*: 10644, 11886  
*Croton schiedeanus*: 6219, 6241  
*Croton trinitatis*: 1590  
*Dalechampia affinis*: 3935  
*Dalechampia parvibracteata*: 176  
*Dalechampia* aff. *triphylla*: 8375  
*Discocarpus essequeboensis*: 414, 1445, 4982  
*Drypetes variabilis*: 3257, 10423, 10634  
*Euphorbia prostrata*: 11141, 11191  
*Gavarretia terminalis*: 2950  
*Hevea brasiliensis*: 5132, 8846  
*Hevea guianensis*: 3176, 7091, 7221, 7832  
*Hevea* ? sp.: 2911  
*Hieronyma oblonga*: 679, 10862, 10996, 11790, 11792  
 Indet.: 4498, 4548, 4784, 4948, 5064, 6340, 7456, 7593, 9613, 10104, 10763, 10953, 12239, 12293, 12324, 12340  
*Jablonskia congesta*: 3419, 4680  
*Jablonskia* sp.: 4872  
*Mabea* cf. *piriri*: 577, 6297, 9036, 11275  
*Mabea pulcherrima*: 3220, 3758, 6641, 8863  
*Mabea rubicunda*: 1169  
*Mabea* sp.: 3003  
*Mabea* aff. *speciosa*: 2538, 2635, 7376, 10169  
*Mabea taquari*: 3146, 3288, 3495, 3902, 7067  
*Manihot surinamensis*: 6558  
*Margaritaria nobilis*: 4010  
*Micrandra elata*: 381  
*Micrandra glabra*: 9718, 9750, 9782  
*Micrandra* aff. *lopezii*: 9644  
*Micrandra* sp.: 5358  
*Omphalea diandra*: 816, 5503, 6255, 8198, 8488  
*Pausandra* cf. *martinii*: 594, 1184, 2606, 2628, 2682, 4201, 7626, 7632

*Pera schomburgkiana*: 6960, 7047  
*Phyllanthus caroliniensis*: 2768, 3015, 3276  
*Phyllanthus* cf. *lindbergii*: 11096, 11192, 11204, 11302  
*Phyllanthus* sp.: 11765  
*Phyllanthus vacciniifolius*: 1007, 5585, 5873, 9387  
*Plukenetia lorentensis*: 758, 2169  
*Plukenetia polyadenia*: 9861, 12089  
*Plukenetia supraglandulosa*: 622  
*Pogonophora schomburgkiana*: 547  
*Rhodothyrsus macrophyllus*: 2825, 3657, 3665  
*Richeria grandis*: 12145  
*Sagotia racemosa*: 329, 3147, 3659, 3794, 3829, 6312, 6317, 6608, 7912, 2836, 8288  
*Sandwithia guyanensis*: 231, 2619  
*Sapium glandulosum*: 4740  
*Sapium montanum*: 4342  
*Senefelderopsis croizatii*: 1070, 5767, 5883, 8545, 9064  
**Euphroniaceae**  
*Euphronia guianensis*: 12321  
**Flacourtiaceae**  
*Banara guianensis*: 786, 6171, 6173  
*Carpotroche* ? sp.: 6853, 11166  
*Carpotroche surinamensis*: 200, 1499, 1896, 3133, 6405, 7099, 7232, 7486, 7503, 7555, 8217, 8519, 11132, 11168, 11212, 11228, 11324  
*Casearia aculeata*: 6424  
*Casearia commersoniana*: 715, 1530, 4025, 4371, 4587, 4608, 6935  
*Casearia* aff. *duckeana*: 8552  
*Casearia grandiflora*: 5966  
*Casearia javitensis*: 4279, 4327, 7185, 7484, 8042, 8513, 8692  
*Casearia mariquitensis*: 612, 1742, 2224, 6425, 6520  
*Casearia pitumba*: 619, 4218, 4446, 4615, 4649, 4936, 7305, 7511, 8357, 8428  
*Casearia rusbyana*: 752, 1566, 7167, 8364  
*Casearia singularis*: 576, 1181, 1453, 2058, 2607, 2725, 3614, 4365, 4436, 4510, 6085  
*Casearia* sp.: 10733, 11997, 12104, 12289  
*Casearia spinescens*: 2134  
*Casearia sylvestris*: 586, 2651, 4009, 4268, 4802, 6384, 6787, 7137, 7207, 8328, 6233  
*Casearia* cf. *tremula*: 5137  
*Euceraea nitida*: 870, 1074  
*Homalium guianense*: 7849, 11142  
*Homalium racemosum*: 1520, 6438, 8804  
 Indet.: 3880, 10279, 10285, 10461, 10689, 10855  
*Laetia cupulata*: 9042  
*Laetia procera*: 4338, 8835, 11116  
*Mayna odorata*: 7983

*Ryania pyrifera*: 1278  
*Ryania speciosa* var. *subuliflora*: 4122, 5372, 5552, 6811, 7937  
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*Chelonanthus angustifolius*: 937  
*Chelonanthus grandiflorus*: 505, 743, 8082  
*Chelonanthus purpurascens*: 1885, 6833  
*Chelonanthus viridiflorus*: 1050  
*Chorisepalum carnosum*: 5730  
*Chorisepalum* aff. *psychotrioides*: 5505, 5568, 9322, 9554, 10226, 10878, 11624, 11682  
*Coutoubea racemosa*: 1717  
*Coutoubea ramosa*: 499, 3277, 3494, 6432, 11308, 11316  
*Coutoubea spicata*: 6956  
*Curtia ayangannae*: 9470  
 Indet.: 2346, 10514, 10706, 10817  
*Irlbachia alata*: 3459, 6105  
*Irlbachia caerulea*: 12366  
*Irlbachia cardonae*: 5264  
*Irlbachia nemorosa*: 869, 988, 5827  
*Irlbachia purpurascens*: 653, 1131, 2555, 7064, 7286, 7446, 8696, 9902, 12090  
*Irlbachia* sp.: 2336, 6544, 9759, 10566, 11005, 11430  
*Macrocarpaea ayangannae*: 9364  
*Macrocarpaea rugosa*: 9553  
*Schultesia brachyptera*: 1730  
*Symbolanthus* comp. *calygonus*: 5560, 5610  
*Symbolanthus elisabethae*: 9224  
*Symbolanthus* sp.: 10693  
*Tachia grandiflora*: 9975  
*Tachia guianensis*: 7179, 8930  
*Tachia schomburgkiana*: 5367, 9751, 9951, 10167, 12195  
*Tachia* cf. *smithii*: 2949, 2959, 7785  
*Tapeinostemon spenneroides*: 5423, 5631, 7426, 8559, 9023, 9249, 9961, 10252  
*Voyria aphylla*: 530, 813, 1027, 2673, 4897, 5320, 8937, 10244, 11394, 12164  
*Voyria aurantiaca*: 339, 6025  
*Voyria caerulea*: 326, 6024, 11106  
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*Codonanthe crassifolia*: 250, 443, 1322, 1959, 3056, 3454, 4408, 4770, 11201, 11352  
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*Drymonia coccinea*: 1929, 2196, 2844, 3646, 4369, 4454, 4616, 6475, 7818, 8102, 8158, 8431  
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*Episcia xantha*: 4214, 4260  
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*Utricularia juncea*: 673, 897, 926a, 2657  
*Utricularia pubescens*: 5501  
*Utricularia* sp.: 2331, 2344, 2374, 2387, 2467, 2556, 5554, 5603, 5606, 5634, 5653, 5700, 5748, 5749a, 5765, 5869, 6886, 8907, 8938, 8939, 9049, 9052, 9115, 9187, 9286, 9287, 9446, 9510, 9560, 9727, 9990, 10261, 10318, 10319, 10475, 10544, 10561, 10613, 10615, 10735, 10874, 10913, 11447, 11690, 11691, 11692, 11692, 11693, 11819, 11947, 12173, 12323, 12329, 12331, 12332  
*Utricularia subulata*: 926, 1000  
**Linaceae**  
 Indet.: 6991  
*Linum* cf. sp.: 1718  
**Lissocarpaceae**  
*Lissocarpa guianensis*: 252  
**Loganiaceae**  
*Antonia ovata*: 1805, 7033  
*Bonyunia minor*: 913, 1238  
 Indet.: 9248, 9664, 9817, 10080  
*Mitreola* sp.: 8456  
*Spigelia hamelioides*: 1946, 2487, 4246, 5397  
*Spigelia multispica*: 608  
*Spigelia* sp.: 1891, 8923, 10386  
*Strychnos* cf. *cogens*: 578  
*Strychnos hirsuta*: 6282  
*Strychnos* cf. *mitscherlichii*: 5032  
*Strychnos peckii*: 9778  
*Strychnos* sp.: 3259, 4072, 5047, 7082, 7742, 8894, 10969, 10973  
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*Cladocolea micrantha*: 6790, 6988, 7140, 7329, 7582, 8631, 8693, 10459  
*Gaiadendron punctatum*: 5609, 5734  
 Indet.: 7723, 9357, 9610, 10743, 10830, 11466, 11639, 11643, 11681, 11740, 11851, 11864, 11865, 12319, 12385a, 12393, 12394  
*Oryctanthus alveolatus*: 311, 1130, 5961  
*Oryctanthus florulentus*: 4764, 6530  
*Oryctanthus occidentalis*: 2444  
*Oryctanthus spicatus*: 6390

- Phthirusa pyrifolia*: 4758  
*Phthirusa rufa*: 243, 11074  
*Phthirusa stelis*: 1519, 4860, 5704, 9408, 9790, 9859, 10923  
*Phthirusa stenophylla*: 757  
*Psittacanthus brachynema*: 9586  
*Psittacanthus cordatus*: 1650  
*Psittacanthus grandifolius*: 4400, 4819  
*Psittacanthus leptanthus*: 9053, 9290, 9806, 10248, 10681  
*Psittacanthus robustus*: 7029  
*Struthanthus dichotrianthus*: 8100, 8877  
*Struthanthus elegans*: 1644  
*Struthanthus gracilis*: 996  
*Struthanthus phylllyraeoides*: 2123a, 3729, 4610  
*Struthanthus* sp.: 3819  
*Struthanthus syringifolius*: 5764
- Lythraceae**
- Cuphea antisiphilitica* var. *acutifolia*: 695, 1651, 2119, 2159, 5092  
*Cuphea carthagenensis*: 2079  
*Cuphea* sp.: 812, 1049, 1707, 2332, 2361, 5399, 6115  
 Indet.: 861, 906, 2367, 7019  
 Indet. sp.: 10547
- Magnoliaceae**
- Dugandiodendron ptaritepuianum*: 11852
- Malpighiaceae**
- Banisteriopsis lucida*: 1113, 3813, 6619, 11530  
*Banisteriopsis martiniana* var. *martiniana*: 655  
*Banisteriopsis pulcherrima*: 11848, 12318  
*Blepharandra hypoleuca*: 1009  
*Bunchosia mollis*: 1675, 1784, 2108, 2122b, 3442, 5138  
*Byrsonima aerugo*: 1403, 1611, 2033, 4609  
*Byrsonima altissima*: 3258  
*Byrsonima arthropoda*: 2773, 3039, 3266  
*Byrsonima carraoana*: 1075, 5342, 5740, 5745, 5850, 9844, 9885  
*Byrsonima chalcophylla*: 9397, 9596, 11839  
*Byrsonima christianeae*: 9709, 9788  
*Byrsonima coccolobifolia*: 1796, 2088, 2136  
*Byrsonima concinna*: 9424, 9572, 12413  
*Byrsonima crassifolia*: 570, 771, 882, 1234, 1670, 1789, 5154, 7873, 12313  
*Byrsonima eugeniifolia*: 2667, 6945  
*Byrsonima formosa*: 3084, 3088  
*Byrsonima gymnocalycina*: 7070, 7694, 7856  
*Byrsonima krukoffii*: 9716, 10971  
*Byrsonima laevigata*: 3633, 4569  
*Byrsonima pachypoda*: 9341, 9590  
*Byrsonima schomburgkiana*: 6952  
*Byrsonima* sp.: 4045, 5040, 5063, 10123
- Byrsonima spicata*: 1852  
*Byrsonima stipulacea*: 4824, 6088, 6118, 6983, 12041  
*Byrsonima tillettii*: 9378  
*Excentradenia propinqua*: 3970  
*Heteropterys* s.l. *macradena*: 3592  
*Heteropterys macrostachya*: 3931, 6280, 6508, 6647, 7756  
*Heteropterys multiflora*: 1387  
*Heteropterys nervosa*: 553  
*Heteropterys subhelicina*: 1810, 2114, 4064, 6189  
*Heteropterys velutina*: 1541  
*Hiraea fagifolia*: 6144  
*Hiraea faginea*: 289, 305, 1325, 2701, 3906, 4969, 6440, 6538, 6703, 7852, 8796, 11221, 11283, 11341  
*Hiraea gracileana*: 660  
 Indet.: 1800, 2289, 2370, 2762a, 3234, 6626, 7350, 8445, 8489, 8494, 8996, 9264, 9987, 10164, 10549, 10569, 10744, 10778, 10824, 10891, 10982, 10993  
*Mascagnia arenicola*: 8942  
*Mascagnia macrodisca*: 4486  
*Mascagnia poeppigiana*: 8061, 8439, 8508  
*Pterandra guianensis*: 9822  
*Spachea elegans*: 1806  
*Stigmaphyllon sinuatum*: 335, 405, 506, 1255, 1565, 3527, 6188, 6476, 7026, 7634, 8339  
*Tetrapterys anomala*: 9105  
*Tetrapterys discolor*: 461, 1250, 1529, 2004, 3516, 3544, 3901, 3978  
*Tetrapterys fimbripetala*: 3375  
*Tetrapterys glabrifolia*: 11159  
*Tetrapterys mucronata*: 2731  
*Tetrapterys pusilla*: 936  
*Tetrapterys styloptera*: 3357, 3409, 3565, 4019, 6050, 6268, 7011, 7066, 12421
- Malvaceae**
- Abutilon* sp.: 8189  
*Hibiscus bifurcatus*: 459  
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*Pavonia angustifolia*: 1728  
*Pavonia castaneifolia*: 1262, 6027  
*Pavonia fruticosa*: 1098  
*Peltaea trinervis*: 693, 1652, 1723  
*Sida cordifolia*: 1588, 1653, 7006  
*Sida linifolia*: 1655  
*Sida* sp.: 1247, 2073  
*Sida urens*: 1095, 6549
- Marcgraviaceae**
- Indet.: 3182, 3894  
*Marcgravia coriacea*: 1079, 5611, 7445, 7699, 7854, 10990, 11625  
*Marcgravia maguirei*: 10466

- Marcgravia parviflora*: 4119, 4275  
*Marcgravia* ? *pedunculosa*: 7532, 9870  
*Marcgravia purpurea*: 7858  
*Marcgravia* cf. *sororopaniana*: 3201, 6883, 7330, 8421, 9279, 9403, 9856, 10449, 10518, 10541, 10716, 10826  
*Norantea guianensis*: 768, 2457, 3508, 3543, 3718, 6406, 11656  
*Norantea* sp.: 10845  
*Sarcopera flammifera*: 1042  
*Sarcopera tepuiensis*: 5772, 9214, 9380, 1006  
*Souroubea dasystachya*: 3251  
*Souroubea guianensis*: 448, 2789, 2909, 3180, 3208, 3370, 3743, 4301, 6588, 6884
- Melastomataceae**
- Aciotis aequatorialis*: 3851  
*Aciotis annua*: 7193, 7467  
*Aciotis indecora*: 489  
*Aciotis laxa*: 1913, 4313  
*Aciotis ornata*: 6554, 8078  
*Aciotis purpurascens*: 749, 832, 2782, 4376, 10092  
*Aciotis* sp.: 495, 1101, 4159, 8763, 9220, 9693, 9802  
*Acisanthera uniflora*: 2664a, 12350  
*Adelobotrys adscendens*: 1177, 7322, 7408, 8385  
*Adelobotrys ciliata*: 2542, 4129  
*Adelobotrys* aff. *monticola*: 10267, 10377, 10468, 11533, 11977  
*Adelobotrys permixta*: 5376, 9938, 10042  
*Adelobotrys* sp.: 6862, 7774, 9072  
*Bellucia grossularioides*: 1559, 3344, 3969, 4632, 7168, 7641, 8594  
*Blakea/Topobea* sp.: 9395  
*Blakea/Topobea* ? sp. nov.: 9602  
*Boyania ayanganmae*: 10344, 10389  
*Clidemia anisophylla*: 11119  
*Clidemia buntingii*: 9138, 9622  
*Clidemia capitata*: 1054, 5852, 6110, 11425, 12387  
*Clidemia capitellata*: 697, 1164, 1749, 5422, 6104  
*Clidemia charadrophila*: 9208, 10954  
*Clidemia conglomerata*: 719, 722, 828, 5179, 7631, 9674, 10945  
*Clidemia dentata*: 4520, 4521, 4705  
*Clidemia epibaterium*: 12210  
*Clidemia heptamera*: 5478, 9000, 10189, 11963, 12025  
*Clidemia heteroneura*: 7074, 7967  
*Clidemia birta*: 2164, 3381, 6653, 6937, 2461, 4848, 1822, 6766  
*Clidemia involucrata*: 841, 2494, 2869, 7412, 9026, 10039, 10133, 12049  
*Clidemia japurensis*: 2300, 3624, 4874, 7804, 9017, 9608, 11175  
*Clidemia juruensis*: 8926, 8936, 9014  
*Clidemia laevifolia*: 6786  
*Clidemia minutiflora*: 961, 5541, 6044, 7354, 8390, 11397, 11980  
*Clidemia novemnervia*: 1592, 3985, 5091, 6184, 12338  
*Clidemia octona* ssp. *guayanensis*: 850, 6029  
*Clidemia ostentata*: 839, 5936, 9067, 10193  
*Clidemia pakaraimae*: 9117, 10197, 11962, 12032  
*Clidemia pustulata*: 3345, 3810, 4849, 6446, 6496, 11111  
*Clidemia sandwithii*: 9593  
*Clidemia sericea*: 2109, 5094, 9944  
*Clidemia silvicola*: 3152  
*Clidemia* sp.: 182, 4319, 5171, 5181, 5430, 5959, 8577, 9923, 9923a  
*Clidemia strigillosa*: 7012  
*Clidemia tepuiensis*: 5633, 9075, 9281  
*Clidemia venosa*: 8453  
*Comolia microphylla*: 3373  
*Comolia* sp.: 989, 2433, 2455  
*Comolia vernicosa*: 238  
*Comolia villosa*: 551, 702, 1668, 1711, 1794, 2664, 5124  
*Desmoscelis villosa*: 11443  
*Ernestia* cf. *blackii*: 6836, 6889  
*Ernestia granvillei*: 2905  
*Ernestia pullei*: 3731, 7312  
*Graffenrieda intermedia*: 5667, 5784, 8393, 8401, 9164, 10269, 10293, 10324, 10387, 10452, 10631, 10787  
*Graffenrieda* sp.: 5969  
*Henriettea multiflora*: 1412, 1619, 9809, 9925, 10921  
*Henriettea ramiflora*: 754, 9860  
*Henriettea* sp.: 1966, 9715  
*Henriettea stellaris*: 3308, 4790, 10448, 11936  
*Henriettea succosa*: 3038, 3751, 11315  
*Henriettella caudata*: 6490, 8079, 10887, 12016  
*Henriettella duckeana*: 7339  
 Indet.: 2311, 2334, 2371, 7020, 7085, 7977, 8957, 9280, 9289a, 9875, 9927, 10688, 10822, 11462, 11483  
 Indet. sp.: 7770  
*Leandra clidemioides*: 7355  
*Leandra divaricata*: 631, 2486, 2504, 2514, 2874, 4326, 5200, 5201, 7108, 7369, 8035, 9685, 9917, 10040, 10096, 10933, 10952, 11456, 12161, 12180  
*Leandra edentula*: 9331  
*Leandra francavillana*: 5531  
*Leandra* cf. *micropetala*: 2507, 4321, 8899  
*Leandra procumbens*: 9410  
*Leandra purpurea*: 5184, 5416, 5940, 7403, 10063  
*Leandra sanguinea*: 9047, 9831, 9854, 10150, 10375, 11535, 11863  
*Leandra solenifera*: 1935, 4320, 4907

- Leandra* sp.: 5222, 9681, 10498  
*Loreya spruceana*: 4190  
*Macairea lasiophylla*: 889, 916, 12328  
*Macairea pachyphylla*: 504, 864, 1019, 11413, 12248  
*Macairea thyrsoflora*: 5861  
*Macrocentrum* cf. *brevipedicellatum*: 9345, 10225, 10565, 10603, 10705  
*Macrocentrum cristatum*: 738, 1438, 1882, 4108, 7159, 7201, 7359, 10301, 10848  
*Macrocentrum droseroides*: 5451, 10214  
*Macrocentrum fasciculatum*: 8623, 8910, 9181, 10381, 10589, 11562  
*Macrocentrum fruticosum*: 2926, 7192  
*Macrocentrum minus*: 9008, 9132, 10006, 11650, 11784  
*Macrocentrum repens*: 5572, 9003, 9174, 10276, 11522, 11913  
*Macrocentrum* sp.: 8250, 8415  
*Macrocentrum stipulaceum*: 10311, 10333  
*Maguireanthus ayangannae*: 9668  
*Maieta guianensis*: 960, 5318, 5949, 6071, 11407, 12235  
*Maieta poeppigii*: 485, 4335, 5173, 10066, 12233  
*Marcetia taxifolia*: 985, 9445, 11698  
*Meriania crassiramis*: 9325, 9475, 10709, 11705  
*Meriania sclerophylla*: 921, 987  
*Meriania urceolata*: 859, 1163, 5830  
*Miconia abbreviata*: 4906, 8597  
*Miconia acutifolia*: 5618, 9352, 9396, 9402, 9453, 9494, 9537, 9542, 11685  
*Miconia affinis*: 1253, 10502, 11534  
*Miconia alata*: 911, 6117  
*Miconia albicans*: 3397, 4075  
*Miconia alborufescens*: 12374  
*Miconia ampla*: 1111, 12127  
*Miconia* cf. *amplexans*: 12126  
*Miconia aplostachya*: 11347  
*Miconia* aff. *argyrophylla*: 3217, 3315  
*Miconia brachybotrya*: 8595  
*Miconia bracteata*: 7367, 9011, 9175, 9607, 9916, 10330, 10609, 10717, 12206  
*Miconia bubalina*: 1549, 3523, 6079, 8572  
*Miconia centrodesma*: 8573  
*Miconia ceramicarpa*: 724, 838, 953, 4517, 7650  
*Miconia chrysophylla*: 2928  
*Miconia ciliata*: 654, 5112, 5398, 5443, 5975, 6816, 7014, 9176, 9959, 12386  
*Miconia crassinervia*: 4718  
*Miconia diaphanea*: 7151, 7341  
*Miconia dodecandra*: 5425, 8254, 11006, 11866  
*Miconia dolichorrhyncha*: 7163  
*Miconia fragrans*: 5532, 9221, 10159, 10445, 12026  
*Miconia gratissima*: 1950, 4553, 6101, 6845, 7158, 12251  
*Miconia holosericea*: 5967, 6096, 7247  
*Miconia hypoleuca*: 185, 712, 1086, 3099  
*Miconia impetiolaris* var. *spruceanum*: 7915  
*Miconia lappacea*: 4090, 5381, 5414  
*Miconia lasseri*: 2313, 4404, 4755, 5052, 11082  
*Miconia lateriflora*: 1819, 4378, 4571, 8002  
*Miconia lepidota*: 7275  
*Miconia longifolia*: 268, 2221, 2733, 4794  
*Miconia longispicata*: 7196  
*Miconia loreyoides*: 10382, 10384, 11602, 11948  
*Miconia macrothyrsa*: 1584  
*Miconia maguirei*: 11406  
*Miconia marginata*: 817, 5365, 9827, 9828, 9956, 11007, 11935  
*Miconia mariae*: 1173, 1266, 1436, 4142, 4184, 10098  
*Miconia mirabilis*: 756, 1405, 2509, 2649, 2686, 5947, 6394, 7425, 8116, 12084, 12093  
*Miconia myriantha*: 7244  
*Miconia navioensis*: 2826, 3331  
*Miconia nervosa*: 600, 640, 2885, 3893, 5996  
*Miconia platypoda*: 2862  
*Miconia plukenetii*: 5431, 8904, 9687, 9810, 10109, 10163, 12123  
*Miconia poeppigii*: 3348  
*Miconia prasina*: 1230, 1660, 2294, 2951, 3105, 3334, 3363, 3749, 5935, 6046, 7759, 11284, 11314, 11335, 12183  
*Miconia pseudoaplostachya*: 1659, 2120  
*Miconia pseudocapsularis*: 5537  
*Miconia pubipetala*: 4622, 6196, 8493  
*Miconia radulaefolia*: 4611, 4737, 7941  
*Miconia rugosa*: 12196  
*Miconia serialis*: 521  
*Miconia* sp.: 787, 2293, 4496, 5003, 5212, 5529, 5538, 5964, 6143, 6185, 7080, 7147, 8237, 8435, 9156, 9160, 9332, 9420, 9427, 9546, 9547, 9557, 9679, 10149, 10291, 10417, 10467, 10598, 10599, 10646, 11485, 11616, 11644, 11880, 11946, 11959, 11978  
*Miconia splendens*: 463, 1997, 3007, 6288, 6646, 7075  
*Miconia* cf. *stenostachya*: 9591  
*Miconia superba*: 9229, 9393, 10474, 10753  
*Miconia theizans*: 9517, 11553  
*Miconia tillettii*: 10668, 11918  
*Miconia tomentosa*: 2774, 3309, 3808, 6078, 7157, 7245, 7744, 7931, 7961, 7973b, 8700  
*Miconia traillii*: 4439, 4524, 12296  
*Mouriri acutiflora*: 2740, 3032, 6736  
*Mouriri collocarpa*: 2858, 2971  
*Mouriri duckeana*: 3121

- Mouriri francavillana*: 3009, 3050, 6975  
*Mouriri grandiflora*: 4410, 5065, 7793  
*Mouriri guianensis*: 302, 2696, 3791, 6697  
*Mouriri sagotiana*: 3326  
*Mouriri* sp.: 2042, 3712, 4767, 4986, 5073, 5077, 7833, 8855, 8895  
*Myriaspora egenesis*: 4702, 4722, 6214, 6658  
*Nepsera aquatica*: 736, 9839  
*Ocethephilus repentinus*: 9219  
*Pachyloma coriaceum*: 7872  
*Phainantha laxiflora*: 5377, 8909, 9125, 12275  
*Phainantha maguirei*: 5569, 10235, 10608, 10694, 11888  
*Phainantha myrteoloides*: 5587, 5709  
*Pterolepis glomerata*: 494, 9835, 9935  
*Rhynchanthera grandiflora*: 699, 900, 12341  
*Siphantbera cordifolia*: 904, 1060  
*Siphantbera* vel aff. *bostmannii*: 11438, 12156  
*Tibouchina aspera*: 566, 1407, 1581, 7024, 7878, 11351  
*Tibouchina fraterna*: 967, 1032, 5874  
*Tibouchina* aff. *longifolia*: 10818  
*Tibouchina* sp.: 2362, 2368  
*Tococa aristata*: 223, 802, 1426, 5183, 5337, 5497, 5714, 5794, 6114, 9878, 10032, 10182, 10935, 12181, 12207  
*Tococa bolivarensis* ssp. *bolivarensis*: 5834  
*Tococa* cf. *erythrophylla*: 9260, 9278, 10310, 10560, 10766  
*Tococa guianensis*: 903, 1166, 2779, 7771, 10262, 12263  
*Tococa nitens*: 875, 5106, 7874, 9543, 12316  
*Tococa subciliata*: 1393, 3071, 3265  
*Topobea* ? sp. nov.: 10469
- Meliaceae**
- Cabralea canjerana*: 7482, 8503  
*Carapa akuri*: 365, 1304  
*Carapa guianensis*: 3788, 4501, 7813  
*Carapa surinamensis*: 3583  
*Guarea gomua*: 3625, 3801  
*Guarea guidonia*: 1264, 6494, 6738, 8134, 8820  
*Guarea* ? *bumaitensis*: 12140  
*Guarea juglandiformis*: 4461  
*Guarea kunthiana*: 7677, 8716  
*Guarea pubescens*: 606, 1460, 2005, 2046, 2594, 3564, 6420, 6515, 7313, 8006  
*Guarea scabra*: 3132, 6311, 9662  
*Guarea silvatica*: 2245, 4597, 7574, 8681  
*Guarea* sp.: 3610, 4586, 7932, 8136, 10998, 12141  
*Guarea trunciflora*: 3627, 5004, 7117, 7719  
*Guarea velutina*: 4594, 8056  
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*Trichilia cipo*: 3014, 4992  
*Trichilia elegans*: 9055  
*Trichilia martiana*: 1999
- Trichilia pallida*: 2132, 3549  
*Trichilia pleecana*: 6218  
*Trichilia quadrijuga*: 3019, 7726, 8774  
*Trichilia schomburgkii*: 2589, 2647, 3236, 4219, 4328  
*Trichilia septentrionalis*: 9755, 12135  
*Trichilia* sp.: 2605, 3417, 3608, 3793, 3942, 3963, 4074, 4739, 4917, 6231, 6232, 8214, 9236, 11115  
*Trichilia surinamensis*: 6197, 6298, 6682, 11215, 11367  
*Trichilia surumuensis*: 3399, 3594, 4668, 6562, 8098, 8202
- Mendonciaceae**
- Mendoncia aspera*: 1090, 10138, 10464, 10806, 11548, 11923, 11950  
*Mendoncia glabra*: 8133  
*Mendoncia hoffmannseggiana*: 4487, 4656, 7600
- Menispermaceae**
- Abuta grandifolia*: 3051  
*Abuta imene*: 3590  
*Abuta obovata*: 6487  
*Abuta rufescens*: 1216, 4646  
*Abuta* sp.: 4208  
*Cissampelos andromorpha*: 3656, 4013, 5944  
*Cissampelos fasciculata*: 9909  
*Cissampelos ovalifolia*: 1703, 1801  
*Cissampelos pareira*: 1104, 1751, 4355, 6023  
*Curarea candicans*: 2723  
 Indet.: 824, 3792, 3915, 7215, 7549, 7637, 7834, 7919, 7982, 8213, 8485, 8553, 11467, 12022  
*Orthomene schomburgkii*: 170, 2702, 4776, 5054, 5059  
*Orthomene* sp.: 3359
- Molluginaceae**
- Glinus radiatus*: 3850
- Monimiaceae**
- Indet.: 8040, 8048, 8067, 8223  
*Mollinedia grazielae*: 582, 2583, 2645, 5527  
*Mollinedia laurina*: 2544  
*Mollinedia ovata*: 9166, 11541  
*Mollinedia ptariensis*: 5785  
*Mollinedia* sp.: 1900, 2018, 4623, 6366, 8152, 8400
- Monotaceae**
- Pakaraimaea dipterocarpacea*: 12408
- Moraceae**
- Brosimum guianense*: 2614, 8625  
*Brosimum lactescens*: 307  
*Brosimum melauopotamicum*: 3125  
*Brosimum rubescens*: 5359  
*Clarisia ilicifolia*: 165  
*Ficus albert-smithii*: 6375, 7308, 12056  
*Ficus americana* ssp. *americana*: 10497, 10570, 11027, 11971  
*Ficus broadwayi*: 6590

- Ficus guianensis*: 8081  
*Ficus insipida* ssp. *scabra*: 2001  
*Ficus maroniensis*: 4563  
*Ficus mathewsii*: 6273  
*Ficus maxima*: 610, 5965, 12298  
*Ficus paraensis*: 683, 1550, 2024, 3820, 5023, 7791, 8349, 8722, 10927, 12285, 12297  
*Ficus piresiana*: 6054  
*Ficus schumacheri*: 3578, 6572  
*Ficus* sp.: 348, 542, 1481, 1613, 5082, 6347  
*Ficus trigona*: 5075  
 Indet.: 1055  
*Maquira guianensis* var. *guianensis*: 11337  
*Maquira sclerophylla*: 8362  
*Naucleopsis guianensis*: 6401  
*Perebea guianensis* ssp. *guianensis*: 2192, 3626, 7592, 7675, 8348  
*Sorocea muriculata* ssp. *uaupensis*: 11378  
*Trymatococcus amazonicus*: 2963, 3313  
*Trymatococcus oligandrus*: 4599  
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 Indet.: 3114  
*Iryanthera juruensis*: 3632, 7796  
*Iryanthera lancifolia*: 4177, 10879  
*Iryanthera macrophylla*: 2615, 9045  
*Iryanthera* sp.: 2193, 3193, 3228, 3389, 6664, 7645, 7678, 7933, 7964, 8146, 8341, 8842, 9777  
*Osteophloeum platyspermum*: 2855  
*Viola calophylla*: 4397, 4549, 7116, 7787, 7923, 8051  
*Viola elongata*: 3213, 3661, 3939, 4443, 4570, 6243, 7102, 7227, 7588, 7786  
*Viola michelii*: 4458  
*Viola sebifera*: 6122, 6485, 6725, 7154, 8209, 11208  
*Viola surinamensis*: 1562, 3062, 3785, 7711, 8055, 8769  
**Myrsinaceae**  
*Ardisia guianensis*: 1877, 1969, 2061, 4254, 6057, 6148  
*Ardisia* sp.: 5854, 8949, 8990  
*Cybianthus apiculatus*: 8980, 9027, 9342  
*Cybianthus crotonoides*: 5708, 5815, 9466, 11695, 11757  
*Cybianthus fabiolar*: 9411  
*Cybianthus fulvopulverulentus* ssp. *fulvopulverulentus*: 221, 1030, 2662  
*Cybianthus guyanensis*: 6819, 6843, 9683  
*Cybianthus lepidotus*: 12270  
*Cybianthus microbotrys*: 4154  
*Cybianthus prieurii*: 3701, 6107  
*Cybianthus ptariensis*: 11729  
*Cybianthus quelchii*: 11725  
*Cybianthus roraimae*: 11674, 11830  
*Cybianthus surinamensis*: 5345, 6103, 6851  
*Cybianthus venezuelanus*: 732, 1267, 7306  
 Indet.: 2299, 3919, 8227, 8253, 8330, 8514, 8670, 8678, 8933, 9024, 9207, 9242, 9459, 9467, 9509, 9531, 9609, 9783, 9910, 9950, 9958, 10179, 10190, 10241, 10249, 10313, 10322, 10367, 10394, 10427, 10552, 10635, 10707, 10880, 10981, 11427, 11480, 11506, 11614, 12010, 12071, 12087, 12309, 12390, 12422  
*Myrsine coriacea*: 6858, 11545  
*Myrsine guianensis*: 8543, 12199  
*Myrsine maguireana*: 9556  
*Myrsine minima*: 9519  
*Myrsine nitida*: 9158, 9161  
*Stylogyne orinocensis*: 611, 1965, 5051  
**Myrtaceae**  
*Calycolpus cochleatus*: 12383  
*Calycolpus roraimensis*: 5424  
*Calycolpus surinamensis*: 4421, 7156, 7346, 8386, 8411  
*Calycorectes bergii*: 4121  
*Calyptanthus fasciculata*: 3496, 4661, 6244, 6408, 6543, 6589  
*Calyptanthus pulchella*: 9205, 9354, 9583, 10228, 10530, 10751  
*Calyptanthus* sp.: 3444, 3581, 4929, 9398  
*Campomanesia grandiflora*: 1777  
*Eugenia anastomosans*: 2618, 12391  
*Eugenia arawakorum*: 2901, 6464  
*Eugenia coffeifolia*: 1838, 1986  
*Eugenia* cf. *cribrata*: 1384  
*Eugenia cucullata*: 172, 2030  
*Eugenia cupulata*: 8604  
*Eugenia egensis*: 3282, 3818, 6722  
*Eugenia eurycheila*: 6177  
*Eugenia feijoi*: 4831, 8325, 8759  
*Eugenia ferreiraeana*: 7139  
*Eugenia* s.l. *florida*: 267, 3742, 4972  
*Eugenia gomesiana*: 7051, 7122, 7757  
*Eugenia kaieteurensis*: 12197  
*Eugenia lambertiana*: 308, 342, 1381, 2212, 3064, 6624, 7850, 8798  
*Eugenia latifolia*: 4340  
*Eugenia macrocalyx*: 7605  
*Eugenia* cf. *mimus*: 2575  
*Eugenia patrisii*: 3925  
*Eugenia pseudopsidium*: 3206, 6580, 8199  
*Eugenia puuicifolia*: 1243, 2090, 7016  
*Eugenia* sp.: 416, 425, 2939, 3445, 3447, 4114, 4695, 4810, 4841, 6225, 8244, 10477, 10664, 11174  
*Eugenia spruceana*: 11937  
*Eugenia tapacumensis*: 377, 3715, 3982  
*Eugenia tetramera*: 2940, 7510, 7769, 7828, 7989, 8486

- Eugenia trinervia*: 4663  
 Indet.: 1844, 1944, 2276, 2277, 2283, 3252, 3410, 3582, 4021, 4812, 4922, 4951, 5856, 6344, 6428, 6429, 7146, 7176, 7214, 7267, 7268, 7278, 7295, 7296, 7315, 7323, 7498, 7764a, 7812, 7922, 8265, 8367, 8413, 8535, 8570, 8585, 8852, 9195, 9452, 10031, 10132, 10176, 10180, 10253, 10265, 10300, 10355, 10455, 10463, 10486, 10537, 10558, 10633, 10700, 10720, 10760, 10770, 10852, 10872, 10886, 10928, 10930, 10999, 11171
- Marlierea buxifolia*: 5707  
*Marlierea schomburgkiana*: 10909, 11411  
*Marlierea umbraticola*: 3605  
*Myrcia albidotomentosa*: 5257, 5802  
*Myrcia amazonica*: 4943, 6826, 8528  
*Myrcia* ? *bolivarensis*: 5548, 5733, 9289, 10280  
*Myrcia calycampa*: 2761, 2980, 3714, 4827  
*Myrcia decorticans*: 1390  
*Myrcia deflexa*: 10425, 10643  
*Myrcia exploratoris*: 5681, 5735  
*Myrcia fallax*: 796, 1638, 2984, 3196, 5976, 6047, 6142, 11921, 12294, 12403, 12415  
*Myrcia* aff. *fenzliana*: 10199  
*Myrcia graciliflora*: 4871, 4933, 4950  
*Myrcia grandis*: 4768  
*Myrcia guianensis*: 2929, 3446, 3842, 4878, 5645, 6594, 11014  
*Myrcia inaequiloba*: 1537, 3011, 3738  
*Myrcia minutiflora*: 4471, 4495, 4542, 4875, 7930, 8307  
*Myrcia* cf. *paivae*: 6160  
*Myrcia platyclada*: 8228, 12427  
*Myrcia porphyrea*: 12385  
*Myrcia* aff. *quitarensis*: 1388  
*Myrcia* sp.: 2914, 4729, 4971, 5728, 5732, 5881, 9121, 9222, 9230, 9474, 9476, 9529, 9766, 9801, 10443, 10665, 10838  
*Myrcia* cf. *splendens*: 4639, 4793, 5081  
*Myrcia subobliqua*: 476, 597, 692, 1323, 1482, 3354, 3921, 4791, 4970  
*Myrcia sylvatica*: 534, 669, 767, 907, 1056, 2659, 6095, 6877, 7258, 8264, 10758, 11828  
*Myrciaria* cf. *dubia*: 1485, 3030, 4774  
*Myrciaria floribunda*: 1504, 6157  
*Myrciaria vismeifolia*: 479, 1324, 2745, 3414, 3961, 11038, 11092, 11210, 11263, 11358, 12419  
*Plinia* aff. *pinnata*: 1539, 4980, 6457  
*Plinia* sp.: 4042, 6763  
*Psidium acutangulum*: 284, 293, 295, 478, 1968, 2707, 3753, 6259, 6445, 6713, 11127, 11305  
*Psidium guineense*: 1245, 1640, 1724, 2094, 2146  
*Psidium* cf. *striatulum*: 1979, 3070, 3283, 3561, 6633  
*Siphoneugena dussii*: 7281, 8235, 8262, 8378, 8682  
*Ugni myricoides*: 9477, 9478  
*Ugni* ? sp.: 11735
- Nyctaginaceae**  
*Guapira salicifolia*: 5565  
 Indet.: 5102, 6247, 6371, 6904, 10184, 10650, 11623  
*Neea floribunda*: 9675, 9692  
*Neea ovalifolia*: 9079, 10227  
*Neea* ? sp.: 8477, 9574
- Nymphaeaceae**  
*Nymphaea glandulifera*: 11290
- Ochnaceae**  
*Adenanthë bicarpellata*: 9335, 11702  
*Cespedesia* sp.: 12097  
*Elvasia schomburgkii*: 2977  
 Indet.: 1031, 2897, 7042, 7058, 9955, 10352, 12314, 12369  
*Ouratea angulata*: 1720  
*Ouratea fasciculata*: 2410, 4642, 4708, 4813, 7940, 8444  
*Ouratea gillyana*: 891, 1029  
*Ouratea leblondii*: 11193, 11326, 11354  
*Ouratea microcalyx*: 5493, 10405  
*Ouratea rupununiensis*: 364  
*Ouratea schomburgkii*: 3557, 3839, 11064  
*Ouratea scottii*: 3316  
*Ouratea soderstromii*: 8998, 9730, 9760  
*Ouratea* sp.: 247, 2360, 2958, 2985, 3198, 3219, 3249, 3443, 4879, 6997, 6999, 7072, 7195, 7302, 7433, 7798, 10955, 12139, 12278, 12355, 12392  
*Ouratea superba*: 2112, 6730, 10047, 10984  
*Ouratea takutuensis*: 4820  
*Perissocarpa steyermarkii*: 5756  
*Poecilandra pumila*: 5811  
*Poecilandra retusa*: 5801, 11664, 11768  
*Sauvagesia angustifolia*: 867, 984, 1922  
*Sauvagesia erecta*: 496, 705, 1669, 3546, 5442, 6162, 9876, 11155, 11189, 11205  
*Sauvagesia imthurniana*: 9451, 9489  
*Sauvagesia longipes*: 9004  
*Sauvagesia roraimensis*: 8532  
*Sauvagesia rubiginosa*: 1713  
*Sauvagesia* sp.: 992, 2333, 7200, 10198, 10349, 10750, 10782, 10839, 11303, 11555, 11708, 12381  
*Sauvagesia sprengelii*: 2122a, 7885  
*Tyleria pbelpsiiana*: 10764
- Olacaceae**  
*Chaunochiton kappleri*: 2999  
*Dulacia* cf. *guianensis*: 6383, 7716  
*Heisteria cauliflora*: 159, 378, 677, 1444, 2688, 2710, 2952, 7418, 11089, 11207, 11223, 11292, 11362, 11376

- Heisteria densifrons*: 11179  
*Heisteria maguirei*: 9155  
*Heisteria ovata*: 11240  
*Heisteria scandens*: 4670  
*Heisteria* sp.: 7110, 7617, 8366, 8466, 8502  
 Indet.: 2249, 4543, 8001, 9744  
*Minuartia guianensis*: 12143  
*Ptychopetalum olacoides*: 2200  
**Onagraceae**  
*Ludwigia foliobracteolata*: 5224  
*Ludwigia byssopifolia*: 2187, 3843, 11068, 11270  
*Ludwigia latifolia*: 4071, 11318  
*Ludwigia leptocarpa*: 1354  
*Ludwigia octovalvis*: 6551, 11070, 11182, 11271  
*Ludwigia quadrangularis*: 5041, 5225  
*Ludwigia rigida*: 1406  
*Ludwigia* sp.: 2218, 11304  
**Oxalidaceae**  
*Oxalis frutescens*: 362, 684, 1641, 2078, 2759, 3431, 6570, 6993  
**Passifloraceae**  
*Ancistrothyrsus* sp.: 10140  
*Dilkea clarkei*: 1848, 2987  
 Indet.: 9412  
*Mitostemma* sp.: 6820  
*Passiflora amoena*: 410, 602, 1282, 6369  
*Passiflora arta*: 7230  
*Passiflora ascidia*: 1162  
*Passiflora auriculata*: 562, 4700, 12125  
*Passiflora balbis*: 1757, 10162, 10416, 10678  
*Passiflora candida*: 8520  
*Passiflora capparidifolia*: 259, 1359, 1522, 1811, 3932  
*Passiflora cirrhiflora*: 4094  
*Passiflora coccinea*: 257, 431, 820, 1188, 2904, 4191, 6460, 7113, 8409, 8576, 11019  
*Passiflora costata*: 4777, 5072  
*Passiflora fanchonae*: 9761  
*Passiflora foetida*: 1620, 1680, 6208  
*Passiflora garckeii*: 7672, 9907  
*Passiflora glandulosa*: 209, 518, 1281, 2543, 2956, 3134, 4484, 4605, 6239, 6355, 6365, 6663, 6817, 7377, 7432, 7449, 7629  
*Passiflora kawensis*: 9932  
*Passiflora* cf. *laurifolia*: 1598  
*Passiflora leptopoda*: 1758, 3833  
*Passiflora longiracemosa*: 7304  
*Passiflora rubra*: 858, 1106  
*Passiflora sclerophylla*: 919  
*Passiflora securiclata*: 6430  
*Passiflora* sp.: 1826, 4049, 6356, 6704, 8216, 8991, 9663, 9826, 9852, 9908, 10536, 11022, 11563, 11982, 11985  
*Passiflora* cf. *tuberosa*: 11873  
*Passiflora vespertilio*: 1518, 2217, 5039, 9877  
**Phytolaccaceae**  
*Microtea maypurensis*: 1874  
*Phytolacca rivinoides*: 978, 8071, 8154, 8646, 11596, 11872  
**Picramniaceae**  
*Picramnia guianensis*: 7241, 7314, 7466  
*Picramnia latifolia*: 620, 625, 2539, 2721, 4278b  
*Picramnia magnifolia*: 4123  
*Picramnia nuriensis*: 11495, 11836, 12011  
*Picramnia sellowii* ssp. *spruceana*: 2839, 3918, 4650, 5067, 6065, 6149, 7808, 9246  
*Picramnia* sp.: 7896, 8512  
**Piperaceae**  
 Indet.: 10185, 10186, 11291, 11504, 12288  
*Lepianthes umbellatum*: 1103  
*Peperomia alata*: 6001, 6060  
*Peperomia blanda*: 2809  
*Peperomia elongata*: 2810, 3402, 3438, 3775, 8649, 11091, 11129  
*Peperomia emarginella*: 8978, 9725, 9946, 10114, 10965  
*Peperomia glabella*: 3059, 3636, 3768, 4566, 6472, 7520, 7577, 7596  
*Peperomia hernandiifolia*: 5592, 10777, 11574, 11618  
*Peperomia jamesoniana*: 11585, 11814  
*Peperomia lancifolia*: 10302  
*Peperomia macrostachya*: 559, 595, 797, 949, 1191, 1346, 1494, 2268, 3299, 3663, 3756, 4003, 6335, 7073, 7763, 7993, 8300, 9867, 11001  
*Peperomia magnoliifolia*: 6618, 7558, 7674  
*Peperomia maguirei*: 7502  
*Peperomia manarae*: 11843  
*Peperomia* vs. *obtusifolia*: 4136, 4176  
*Peperomia ouabiana*: 1437, 4128, 4306, 4899, 6471, 7475, 10111  
*Peperomia pellucida*: 3450  
*Peperomia pilicaulis*: 1175  
*Peperomia purpurinervis*: 9215, 10223, 10490, 10776  
*Peperomia quadrangularis*: 1747, 3451  
*Peperomia reptans*: 9188, 10428, 11634, 11813  
*Peperomia rhombea*: 8566  
*Peperomia rotundifolia*: 2799, 3639, 4996, 5198, 6004, 11147  
*Peperomia serpens*: 4255, 4801, 6346, 8475  
*Peperomia* sp.: 9617, 9655, 10192, 12269  
*Peperomia* ? sp. nov.: 10028, 10097, 10146, 12100  
*Peperomia* cf. *striata*: 11793

- Peperomia tenella*: 5599, 9081, 9136, 9180, 9425, 9633  
*Peperomia urocarpa*: 1147, 1201, 6002  
*Piper adenandrum*: 2947, 7059  
*Piper aduncum*: 968, 6021  
*Piper aequale*: 5995  
*Piper alatabaccum*: 3169  
*Piper anonifolium*: 598, 1198, 3890, 4490, 4533, 4669, 7414, 9686  
*Piper arboreum*: 1076, 1219, 2497, 2513, 3630, 4687, 6668, 7647  
*Piper augustum*: 2934, 4500, 4583  
*Piper avellanum*: 541, 9034  
*Piper bartlingianum*: 316, 1289, 1314, 2035, 2259, 2329, 2405, 2886, 2902, 2946, 3232, 3351, 3425, 3609, 3884, 4475, 4535, 4867, 5997, 6313, 6491, 6691, 7119, 7194, 7237, 7451  
*Piper bolivarianum*: 5476  
*Piper brasiliense*: 8916  
*Piper cernuum*: 6480  
*Piper cililimbus*: 3135, 3179, 4519  
*Piper consanguineum*: 2808, 3100, 3143, 4373, 4538, 4644, 7551  
*Piper crassinervium*: 3106  
*Piper cuyunianum*: 5362, 5787  
*Piper demeraranum*: 964, 1313, 4294, 5216, 7673  
*Piper duckei*: 4385  
*Piper glabrescens*: 1094  
*Piper gleasonii*: 4481  
*Piper birtilimbus*: 4391, 7830  
*Piper bispidum*: 1218, 2935, 4283, 5131  
*Piper hostmannianum*: 232, 404, 761, 834, 1618, 2170, 4066, 4354, 5209, 6193, 6227  
*Piper inaequale*: 9157  
*Piper insipiens*: 2489, 4144, 4179, 8911, 8918  
*Piper liesneri*: 2805  
*Piper marginatum*: 6745  
*Piper nematanthera*: 3724, 3951, 9603  
*Piper obliquum*: 4178, 5539, 6075, 7457, 9645  
*Piper oblongifolium*: 4380  
*Piper paramaribense*: 4534, 7546  
*Piper peltatum*: 8161, 8458  
*Piper perstipulare*: 5433  
*Piper piscatorum*: 3144  
*Piper pseudoglabrescens*: 5022  
*Piper pulleanum*: 4516, 7676  
*Piper rupunumianum*: 8960, 9033, 9151, 9217, 9306, 9423, 9704  
*Piper* sp.: 1745, 4539, 7366, 7464, 7973, 7979, 7985, 8046, 8088, 8123, 8148, 8178, 8206, 8225, 8266, 8315, 8316, 8318, 8361, 8388, 8419, 8436, 8450, 8492, 8500, 8610, 8648, 8654, 8730, 9116, 9562, 9703, 9776, 9893, 10061, 10094, 10095, 10240, 10263, 10323, 10354, 10487, 10507, 10673, 10685, 10759, 10889, 10895, 10898, 11161, 11229, 11230, 11474, 11476, 11560, 11590, 11621, 11626, 11925, 11974, 11975, 11981, 12028, 12052, 12086, 12099, 12177, 12234  
*Piper trichoneuron*: 178, 434, 7669  
*Piper wachenbeimii*: 5492  
*Pothomorphe peltate*: 2414, 6228
- Podostemaceae**
- Apinagia corymbosa*: 6560  
*Apinagia surumuensis*: 11276  
*Mourera fluviatilis*: 396, 471, 3290, 3596, 11073, 11260
- Polygalaceae**
- Bredemeyera floribunda*: 6145  
 Indet.: 1712, 1798, 3025, 3908, 7696, 9316, 12091, 12146, 12339, 12345, 12373, 12418, 12426  
*Monnina cacumina*: 5628, 9399, 10819  
*Moutabea guianensis*: 392  
*Polygala adenophora*: 700  
*Polygala appressa*: 7869  
*Polygala blakeana*: 877, 1710  
*Polygala longicaulis*: 1239, 2091, 2092, 6942  
*Polygala* sp.: 888, 905  
*Polygala violacea*: 1684  
*Securidaca marginata*: 400, 2762  
*Securidaca paniculata*: 2209, 3305, 3748, 6186, 6187, 7640, 7743, 8780, 8866, 10904, 11033  
*Securidaca pyramidalis*: 5971  
*Securidaca rivinifolia* var. *parvifolia*: 3060, 3280, 4829, 7736, 8754, 8880  
*Securidaca* sp.: 4968
- Polygonaceae**
- Coccoloba ascendens*: 663, 6150, 6498, 6967  
*Coccoloba* cf. *conduplicata*: 3376  
*Coccoloba densifrons*: 1517  
*Coccoloba* cf. *excelsa*: 3700, 4854, 6654, 7007  
*Coccoloba gymnorrhachis*: 3805, 4232  
*Coccoloba* cf. *lucidula*: 3186, 3717  
*Coccoloba marginata*: 4065, 4401, 5079  
*Coccoloba* cf. *ovata*: 398, 6731  
*Coccoloba* ? *padiformis*: 469  
*Coccoloba parimensis*: 3267  
*Coccoloba* sp.: 5100, 7331, 7481, 12281  
*Coccoloba* ? sp. nov.: 1024  
*Coccoloba striata*: 3702  
 Indet.: 3261, 7741, 8529, 8581, 9261, 9282, 9353, 9858, 12046

*Symmeria paniculata*: 1360, 1374, 1483

*Triplaris weigeltiana*: 6728

#### Portulacaceae

*Portulaca* cf. *pilosa*: 1875

*Talinum fruticosum*: 2100

#### Proteaceae

*Panopsis rubescens*: 3304

*Panopsis sessilifolia*: 11330, 12409

*Roupala montana* var. *montana*: 2677

*Roupala suaveolens*: 6946

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Indet.: 2039

*Lacunaria crenata*: 369

*Lacunaria jenmanii*: 3652

*Quiina amazonica*: 4926, 4934, 4984

*Quiina cruegeriana*: 5005

*Quiina obovata*: 4925

*Quiina parvifolia*: 4476

*Quiina pteridophylla*: 4062, 4073, 4413

*Quiina rhytidopus*: 1473

#### Rafflesiaceae

*Apodanthes caseariae*: 8358, 8499

Indet.: 632, 4511

#### Rhabdodendraceae

*Rhabdodendron amazonicum*: 706, 3323

#### Rhamnaceae

*Gouania blanchetiana*: 1564

*Gouania* sp.: 1091, 1776, 3395, 4606, 5134, 8069

Indet.: 2070, 2287

*Ziziphus cinnamomum*: 10131

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*Cassipourea guianensis*: 417, 2599, 2601, 3364, 4648, 6465, 7063

*Cassipourea lasiocalyx*: 235

Indet.: 726, 5172

*Sterigmapetalum resinosum*: 10854, 12040

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*Prunus myrtifolia* var. *accumulans*: 11844

*Rubus guyanensis*: 11572, 11797

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*Alibertia acuminata*: 6705

*Alibertia myrciifolia*: 6808

*Alseis longifolia*: 6246, 6351

*Amaioua corymbosa*: 1996

*Amaioua guianensis*: 175, 205, 336, 1347, 4228, 6593, 8537, 11041

*Bertiera guianensis*: 3998, 6400

*Borreria capitata*: 1601, 6093

*Borreria latifolia*: 4846

*Borreria ovalifolia*: 3862

*Borreria* cf. *prostrata*: 3067, 3484

*Bothriospora corymbosa*: 2228, 2288, 6737

*Calycophyllum merumense*: 9074

*Capirona decorticans*: 4468

*Chalepophyllum guianense*: 918, 5809

*Chimarrhis microcarpa*: 6353

*Chimarrhis turbinata*: 4174

*Chiococca nitida*: 2986, 5413, 5540, 5981, 6128

*Chomelia malaneoides*: 2919, 3735, 10972

*Chomelia obtusa*: 1386, 2703, 2747, 6702

*Chomelia schomburgkii*: 1835

*Chomelia tenuiflora*: 2113

*Coccocypselum guianense*: 493, 748, 7015

*Coccocypselum* sp.: 10034

*Cordia myrciifolia* var. *myrciifolia*: 2927

*Cordia triflora*: 8112

*Cosmibuena grandiflora*: 6164, 6878

*Coussarea hirticalyx* var. *glabrior*: 8768

*Coussarea machadoana*: 4928

*Coussarea* cf. *mapourioides*: 8443

*Coussarea micrococca*: 7489

*Coussarea racemosa*: 6287, 6459

*Coussarea* sp.: 4528, 8429, 10451, 10478, 10632

*Coutarea hexandra*: 2023

*Declieuxia fruticosa*: 5093

*Declieuxia tenuiflora*: 2432

*Didymochlamys connellii*: 8902, 10020, 10218

*Diodella apiculata*: 1667, 2098

*Diodella teres*: 2075

*Diodia byssopifolia*: 11146, 11273

*Duroia* cf. *bolivarensis*: 9637, 9894

*Duroia eriopila*: 189, 193, 1864, 2197, 3043, 3571, 4028, 6582, 7000, 7792, 7942, 8886

*Duroia genipoides*: 1394, 2641

*Duroia micrantha*: 6869

*Elaeagia maguirei*: 10648, 12015, 12063

*Elaeagia* sp.: 10442, 10450

*Emmeorbiza umbellata*: 11546, 11615

*Faramea capillipes*: 3390, 4026, 6283, 6403

*Faramea cardonae*: 9578, 10365, 10836, 11928, 11954

*Faramea crassifolia*: 2121, 6180

*Faramea irwinii*: 3780, 11148

*Faramea maguirei*: 825, 5176, 5429, 5943

*Faramea morilloi*: 9154

*Faramea multiflora*: 4515, 4576, 6402, 7545, 8707, 10135, 10892, 12236

*Faramea occidentalis*: 4161, 4220

*Faramea quadricostata*: 8395

*Faramea quinqueflora*: 8927

*Faramea sessilifolia*: 1471, 4788, 5044, 11052, 11262, 11356

- Faramea* sp.: 11032  
*Faramea torquata*: 8840  
*Ferdinandusa goudotiana*: 1158, 2041, 5371, 5391, 6824, 6903  
*Ferdinandusa* sp.: 7184, 7233, 7780, 7784, 8548, 8697  
*Ferdinandusa uaupensis*: 7035  
*Genipa americana*: 5069  
*Genipa spruceana*: 275, 355, 470, 1661, 2235, 2690, 3472, 6261, 6586, 6729, 7727, 8799, 11120, 11139, 11277, 11345  
*Geophila cordifolia*: 1226, 2180  
*Geophila gracilis*: 6938  
*Geophila repens*: 12202  
*Geophila* sp.: 7992b  
*Gonzalagunia dicocca*: 613, 836, 1085, 1934, 2017, 2415, 2627, 4247, 5994, 6018, 6354, 7567, 7618, 8130  
*Guettarda acreana*: 337  
*Guettarda argentea*: 2141  
*Guettarda aromatica*: 8106, 8306  
*Guettarda divaricata*: 1643, 1693, 2145, 5127, 5140  
*Hamelia patens*: 8143, 8650, 8734  
*Hillia illustris*: 1554, 3057, 3744, 5768, 6486, 6662, 8296, 8704, 8882  
*Hillia parasitica*: 8240, 10772, 11791  
*Hillia* cf. sp.: 2397, 2398  
*Hillia ulei*: 4911  
*Hoffmannia* sp.: 10638  
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*Isertia hypoleuca*: 492, 704, 2295, 2648, 3079, 6124, 7219, 7336, 7698, 7728, 9811, 10282  
*Isertia parviflora*: 1596, 1741, 1756, 3699, 4076, 6901, 6953, 11259, 11349  
*Isertia spiciformis*: 7126, 7405  
*Ixora ferrea*: 228, 426, 1441, 2537, 2611, 2715, 6352, 6374, 6690, 6751, 6764, 6929, 7800  
*Ixora graciliflora*: 4196  
*Ixora panurensis*: 5097, 5113, 5366, 7161  
*Ixora parviflora*: 5110, 6721  
*Ixora ulei*: 2991  
*Kutchubaea neblinensis*: 4957  
*Ladenbergia lambertiana*: 807, 965, 5788, 6119, 11386, 12250  
*Maguireothamnus speciosus*: 11703  
*Malanea gabrielensis*: 5666  
*Malanea hypoleuca*: 2563, 6977, 7222, 7317  
*Malanea macrophylla*: 2988  
*Malanea microphylla*: 9577, 11679  
*Malanea sarmentosa*: 2190, 5099, 5390, 7183, 8795, 10834  
*Malanea sipapoensis*: 6391  
*Malanea* sp.: 10597  
*Manettia alba*: 794, 3004, 8121, 8490, 9954  
*Manettia* sp.: 5419  
*Mitracarpus frigidus*: 1770  
*Mitracarpus hirtus*: 2460  
*Mitracarpus* sp.: 9943  
*Morinda calycina*: 2892, 4329, 7023  
*Morinda tenuiflora*: 215, 733, 1484, 1496, 1694, 1753, 2110, 6794, 11197  
*Notopleura aligera*: 11675  
*Notopleura guadalupensis*: 9736, 11640, 11976  
*Notopleura multiramosa*: 7340  
*Notopleura* aff. *patria*: 8924  
*Notopleura* cf. *perpapillifera*: 9796  
*Notopleura* sp.: 9949, 10697, 10912  
*Notopleura tapajozensis*: 9323, 9443, 9533, 11654, 11748  
*Notopleura uliginosa*: 9680, 11493, 11663  
*Oldenlandia lancifolia*: 3591, 3858  
*Pagamea capitata*: 237, 809, 894, 2668, 5246, 12382  
*Pagamea coriacea* var. *acuta*: 10204  
*Pagamea guianensis*: 772, 780  
*Pagamea* sp.: 2385  
*Pagamea standleyana*: 11638  
*Pagamea thyrsoiflora*: 9584, 11429  
*Palicourea calophylla*: 2262, 4374, 7344, 7627  
*Palicourea corymbifera*: 2887, 2891, 2948, 7093, 7144, 7351, 7720, 7906, 8044, 8052, 8672  
*Palicourea crocea*: 3823  
*Palicourea croceoides*: 413, 565, 628, 708, 1109, 1165, 2215, 2481, 2482, 3895, 4081, 4550, 4560, 4748, 4940, 5933, 5982, 6141, 6940, 7013, 7866, 8041, 11109, 11194, 11216, 11321  
*Palicourea guianensis*: 325, 581, 755, 770, 1265, 1310, 2418, 4137, 4399, 4624, 5953, 6899, 7037, 9903, 9933  
*Palicourea longiflora*: 4919, 7492  
*Palicourea longistipulata*: 3263, 792  
*Palicourea nitidella*: 2863, 3089  
*Palicourea obtusata*: 9532  
*Palicourea perquadrangularis*: 10329, 11537  
*Palicourea rigida*: 1797, 2084  
*Palicourea riparia*: 791, 1535  
*Palicourea triphylla*: 5374, 11402, 11431, 12253  
*Palicourea wurdackiana*: 5711

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*Perama dichotoma*: 814, 1047, 5808, 11453, 12247, 12326, 12327  
*Perama galioides*: 7867  
*Perama hirsuta*: 887, 990, 1709, 2330, 6994, 12343  
*Platycarpum rugosum*: 5777  
*Posoqueria latifolia*: 3747, 4828, 5084, 8183, 11077  
*Posoqueria longiflora*: 1534, 11285  
*Posoqueria panamensis*: 2060, 2303, 3562  
*Psychotria* (subg. *Heteropsychotria*): 1268, 4753, 4877, 5190, 5191, 5588, 5629, 5702, 5769, 5793, 5896, 5897, 5983  
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*Psychotria acuminata*: 4383, 4403, 4601, 5214, 5221, 5930, 7057, 8368  
*Psychotria adderleyi*: 7298  
*Psychotria aetantha*: 10125  
*Psychotria albert-smithii*: 11149, 11233, 11238  
*Psychotria anceps*: 1629, 5970, 6971  
*Psychotria apoda*: 484, 826, 1422, 1451, 1914, 2427, 2519, 2804, 3204, 4111, 5189, 5938, 9960, 10082, 10379, 10444, 11054, 11379, 12162  
*Psychotria astrellantha*: 800, 2913, 3407, 3959, 4387, 4600, 4647, 5211, 7203, 7236, 7459, 8484, 8643, 8739, 8825  
*Psychotria aubletiana*: 9579, 10314, 10773, 11799  
*Psychotria ayangannensis*: 9417, 10528, 10715, 10727, 10732  
*Psychotria babiensis*: 2777, 3339, 7487, 8471  
*Psychotria barbiflora*: 3623, 4110, 5317, 5500, 5508  
*Psychotria berteriana*: 5210, 8946, 11617, 11973  
*Psychotria bostrychothyrsus*: 8901, 10022, 10166, 11408, 11465  
*Psychotria brachybotrya*: 4514, 5937, 5941, 6206  
*Psychotria bracteocardia*: 1132, 1447, 1508, 1738, 3995, 6921  
*Psychotria callithrix*: 4710  
*Psychotria campylopoda*: 1069, 11646, 11683  
*Psychotria capitata*: 156a, 711, 1117, 2025, 2680, 3005, 3273, 5394, 6675, 9244, 9793, 10268, 10368, 11917  
*Psychotria cardiomorpha*: 5098  
*Psychotria ceratantha*: 5615, 5625  
*Psychotria cincta*: 9029  
*Psychotria concinna*: 9507  
*Psychotria cornigera*: 10978  
*Psychotria crassa*: 5622  
*Psychotria crococlhamys*: 1061, 1071, 5288, 5455, 5710, 9061, 10178, 12201  
*Psychotria cupularis*: 1116, 4160, 4231, 7084, 7370  
*Psychotria deflexa*: 1225, 6397, 8039, 8574  
*Psychotria egensis*: 12389  
*Psychotria erecta*: 3355, 5333, 5364, 5972, 6045, 7416, 8394  
*Psychotria everardii*: 5719, 9304, 9363, 9372, 9419, 9428, 9468, 9493, 11704, 11716  
*Psychotria fanshawei*: 9005, 9122  
*Psychotria glandulicalyx*: 9561, 10728, 11622, 11651  
*Psychotria gracilentia*: 177, 323, 803, 8007  
*Psychotria hemicephaelis*: 1062  
*Psychotria heteroneura*: 10548, 10682, 10708  
*Psychotria hoffmannseggiana*: 3774, 7310, 11095, 11287, 12232, 12388  
*Psychotria horizontalis*: 1861, 8181  
*Psychotria imthurniana*: 9118, 11673  
*Psychotria iodotricha*: 822, 10033, 10936, 11426  
*Psychotria irwinii*: 607, 637  
*Psychotria ligularis*: 2402, 4364, 4366  
*Psychotria lupulina*: 1962, 2732, 2776, 3338, 3437, 3601, 3879, 4402, 4614, 6290, 6338, 6536, 6611, 7734, 7913, 8751, 8892  
*Psychotria mapourioides*: 2508, 3066, 5415, 6067, 6161, 7862, 8811, 8917, 8941, 10910  
*Psychotria mazaruniensis*: 9649, 9732  
*Psychotria microbotrys*: 4138, 4513, 6066  
*Psychotria multiramosa*: 5244, 5507  
*Psychotria muscosa*: 1435, 7434, 10005, 12070  
*Psychotria officinalis*: 1157, 1890, 2540, 3673, 4869, 7436, 10196, 10321, 10501  
*Psychotria pacimonica*: 3081, 3136  
*Psychotria pakaraimensis*: 9013, 9103, 9104, 9898  
*Psychotria paniculata*: 7413, 7488, 8062, 8319  
*Psychotria parvibractea*: 5533, 9330, 11503, 12029  
*Psychotria platypoda*: 2960, 4493, 6061, 9010, 9274  
*Psychotria plocamipes*: 9002, 10395  
*Psychotria podocephala*: 3320, 3621  
*Psychotria poeppigiana*: 614, 788, 840, 952, 1176, 1918, 2162, 2177, 2505, 2521, 2790, 2864, 3244, 4253, 4450, 5166, 5934, 7285, 7303, 7353, 7925, 8410, 8993, 10038, 12009  
*Psychotria polycephala*: 160, 488, 1452, 2270, 2317, 2780, 3104, 3464, 3569, 4370, 4381, 7947, 8782, 11065, 11131, 11248, 11333, 12299  
*Psychotria potaroensis*: 8900, 9763, 9963, 11428  
*Psychotria racemosa*: 1930, 4384, 4652, 6006, 6202, 6237, 6342, 6659, 8027  
*Psychotria* sp.: 5542, 10099, 10374, 10453, 10863  
*Psychotria speluncae*: 9559, 11878, 11952  
*Psychotria tapajozensis*: 5564, 5657  
*Psychotria tepuiensis*: 5521, 9162, 9957, 10277, 11473, 12072

- Psychotria tillettii*: 8963, 9062, 9350, 9565, 10341, 10508, 10588, 10713, 10757  
*Psychotria transiens*: 9063, 9303, 9336, 9486, 9563, 11672, 11676  
*Psychotria uliginosa*: 605, 846, 1192, 1433, 1947, 2523, 4140, 5185, 5428, 6042, 8170, 8593  
*Psychotria ulviformis*: 4655, 8068  
*Psychotria variegata*: 5435, 5436  
*Psychotria venulosa*: 11833  
*Randia armata*: 8126, 8200, 8653  
*Randia* sp.: 4618, 4816  
*Remijia roraimae*: 2895, 7149, 7262, 8380, 8551, 8686  
*Remijia* sp.: 6099  
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*Retiniphyllum laxiflorum* var. *laxiflorum*: 890  
*Retiniphyllum scabrum*: 5706, 5894  
*Retiniphyllum schomburgkii*: 804, 2669, 3094, 7008  
*Ronabea latifolia*: 10168, 12214  
*Rudgea cornifolia*: 202, 1456, 1472, 6685  
*Rudgea crassiloba*: 1326, 5101  
*Rudgea fissistipula*: 1197  
*Rudgea hostmanniana*: 584, 590, 789, 1431, 2492, 2516  
*Rudgea* sp.: 7197, 10264, 10666  
*Rudgea stipulacea*: 407, 2883  
*Sabicea aspera*: 3713, 4415  
*Sabicea glabrescens*: 501, 6931  
*Sabicea parva* var. *brachycalyx*: 5109  
*Sabicea* sp.: 10918  
*Sabicea velutina*: 912, 1053  
*Schradera nilssonii*: 5786  
*Schradera* cf. *polycephala*: 5546  
*Schradera* sp.: 10266  
*Sipanea cowanii*: 2309, 4658  
*Sipanea galioides*: 698, 876  
*Sipanea gleasonii*: 4350  
*Sipanea hispida*: 1879, 2459  
*Sipanea pratensis*: 769, 1506, 1792, 6943, 6992  
*Sipanea* sp.: 2354, 7992a, 8092, 8744  
*Sipanea wilson-brownei*: 2554, 2992, 4158  
*Spermacoce capitata*: 714, 1004, 1878, 3728, 6090, 11442, 12171  
*Spermacoce byssopifolia*: 481, 701, 3284, 3519, 3853, 6533, 6569  
*Spermacoce latifolia*: 2174, 3870  
*Spermacoce ocymifolia*: 5096, 6174, 6557  
*Spermacoce remota*: 3461  
*Spermacoce verticillata*: 696, 6092, 12362  
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*Uncaria guianensis*: 274, 2706, 4775, 6441, 6701, 7898, 8761  
*Wittmackanthus stanleyanus*: 1782
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*Conchocarpus fausshawei*: 402  
*Conchocarpus ucayalinus*: 4447, 4453  
*Ertela trifolia*: 1512, 1677, 1755, 2123b, 3161, 4631  
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*Raveniopsis ruellioides*: 5620, 5623, 9390  
*Spathelia ulei*: 9324  
*Ticorea foetida*: 411  
*Zanthoxylum caribaeum*: 1781  
*Zanthoxylum compactum*: 1540, 2705  
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*Allophylus robustus*: 10630  
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*Cardiospermum* sp.: 1254  
*Cupania hirsuta*: 203, 334, 3644, 4866  
*Cupania* cf. *latifolia*: 6581  
*Cupania rubiginosa*: 3734, 3904, 4048  
*Cupania scrobiculata*: 1630  
*Cupania* sp.: 3512, 7900  
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*Matayba arborescens*: 6292, 6512, 7393, 7443, 8689, 8701, 11152, 11300  
*Matayba camptoneura*: 387, 1308, 1528, 2234, 5080, 6535, 7795, 11126, 11239  
*Matayba inelegans*: 7246, 7789  
*Matayba macrostylis*: 301, 1543, 2229, 2741, 4844, 6607, 6609  
*Matayba opaca*: 775  
*Matayba peruviana* ssp. *oligandra*: 9947  
*Matayba ptariana*: 1035, 5238  
*Paullinia capreolata*: 8976, 9855, 10153  
*Paullinia cupana*: 7517  
*Paullinia dasygonia*: 3540, 3967, 6631  
*Paullinia ingaefolia*: 7321  
*Paullinia isoptera*: 6814, 7378, 7500, 7803  
*Paullinia latifolia*: 616, 4203  
*Paullinia rugosa*: 4239  
*Paullinia* sp.: 1315  
*Paullinia tricornis*: 4852, 5002

- Paullinia verrucosa*: 1687, 1846, 4664  
*Pseudima frutescens*: 4462, 5033  
*Pseudima* sp.: 3337  
*Serjania clematidifolia*: 4651  
*Serjania membranacea*: 9879, 10051, 10959  
*Serjania paucidentata*: 1631  
*Talisia carinata*: 2712  
*Talisia hemidasya*: 2015  
*Talisia longifolia*: 11245  
*Talisia megaphylla*: 4193  
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*Thinouia myriantha*: 3964  
*Toulicia guianensis*: 3989, 11047, 11118, 11185, 11328  
*Vouarana guianensis*: 2835, 3049, 3120, 4625, 4629, 8580  
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*Chrysophyllum argenteum*: 1260, 3396, 4412, 6493, 6927, 8427  
*Chrysophyllum prieurii*: 3001, 3126, 3165, 4935, 9369  
*Chrysophyllum sparsiflorum*: 6467  
*Ecclinusa guianensis*: 196, 213, 529, 1419, 1993  
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*Manilkara bidentata*: 6752, 7616, 7693, 10174  
*Manilkara huberi*: 2261  
*Manilkara zapota*: 5133  
*Micropholis guyanensis*: 2321, 3087, 3231, 4719, 7338, 7904, 7943, 8060, 8839  
*Micropholis longipedicellata*: 10177  
*Micropholis* aff. *mensalis*: 10679, 10692  
*Micropholis porphyrocarpa*: 3502, 4061, 6265, 6599, 7061  
*Micropholis venulosa*: 1608, 2828, 9356, 9791, 10968  
*Pouteria ambelaniifolia*: 11079  
*Pouteria bangii*: 6326  
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*Pouteria cladantha*: 2966, 3195  
*Pouteria cuspidata*: 266, 4441, 6303, 7043, 7901, 8758, 8884, 3778  
*Pouteria elegans*: 5034, 5076  
*Pouteria engleri*: 1607  
*Pouteria eugeniifolia*: 6782  
*Pouteria filipes*: 6755  
*Pouteria guianensis*: 7535  
*Pouteria hispida*: 3958, 4292, 4438, 7226  
*Pouteria melanopoda*: 6252  
*Pouteria plicata*: 4762  
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*Pouteria rigida*: 5778  
*Pouteria* ? *rigidopsis*: 2713  
*Pouteria* aff. *rostrata*: 3327  
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*Pouteria surumuensis*: 1787, 1845, 3533, 3927, 4077, 4162, 6212, 6316, 6442  
*Pouteria* ? *torta*: 195, 1312, 4173, 4713  
*Pouteria* ? *venosa*: 7843, 1821, 2683, 4912, 7547, 8478  
*Pouteria virescens*: 11023  
*Pradosia beardii*: 1067  
*Pradosia ptychandra*: 331  
*Pradosia schomburgkiana*: 536, 997  
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*Anisantherina hispidula*: 1708  
*Bacopa serpyllifolia*: 1706  
*Buchnera palustris*: 6996  
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*Siparuna pachyantha*: 7661  
*Siparuna reginae*: 4592, 6295, 6306  
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*Cestrum latifolium*: 8125, 8446

- Cestrum megalophyllum*: 4182, 4221, 4300  
*Cestrum schlechtendablii*: 11477  
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*Markea camponoti*: 626  
*Markea coccinea*: 2954, 3448, 3555, 4747, 6688, 7519, 7829, 7987  
*Markea longiflora*: 3556, 7587, 9564  
*Markea sessiliflora*: 574, 8655  
*Markea* sp.: 6332, 10183, 10494, 10662  
*Schwenckia grandiflora*: 2225, 4979, 7485  
*Schwenckia* ? sp.: 650  
*Solandra longiflora*: 8239  
*Solanum coriaceum*: 512, 1408, 9051  
*Solanum costatum*: 729, 1199, 7495, 8588  
*Solanum crinitum*: 1563  
*Solanum leucocarpon*: 617, 6925, 7563, 9050, 9296, 9592, 9702, 10637, 10740  
*Solanum monachophyllum*: 475, 1385, 1977, 2692, 3008, 3278, 3537, 3868  
*Solanum oocarpum*: 2437, 3385, 4672  
*Solanum paludosum*: 1625  
*Solanum pensile*: 288, 1552  
*Solanum proteanthum*: 8952, 10155  
*Solanum rugosum*: 823, 2786, 8221, 9900  
*Solanum schlechtendalianum*: 624, 4185, 4299  
*Solanum schomburgkii*: 11040, 11269  
*Solanum semotum*: 2163, 2906, 8290, 8469  
*Solanum* sp.: 10622, 10768, 11871  
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- Sphenoclea* cf. sp.: 2383  
*Sphenoclea zeylanica*: 6990
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*Byttneria genistella*: 1715  
*Byttneria morii*: 7129, 7143, 7210, 7419  
*Guazuma ulmifolia*: 6920, 8119  
*Helicteres baruensis*: 1674, 1791, 2133  
*Helicteres guazumifolia*: 1647, 2107, 2156  
*Herrania kanukuensis*: 8177  
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- Melochia melissifolia*: 6548  
*Melochia* s.l. *spicata*: 1727  
*Sterculia pruriens*: 3529  
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*Waltheria indica*: 508, 763, 1589, 5152  
*Waltheria microphylla*: 1654
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- Styrax oblongus*: 3268  
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*Xiphidium caeruleum*: 4353, 6571  
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*Heliconia acuminata*: 180, 322, 835, 1296, 1500, 1895, 2483, 2781, 3507, 4224, 5382, 6417, 7470, 7562, 8387, 11173, 11236, 11357, 11382, 12238, 1174  
*Heliconia bibai*: 1148, 1862, 4008, 4149, 6010, 12111  
*Heliconia chartacea*: 474, 1594, 4345, 6361, 6907, 7665  
*Heliconia densiflora* ssp. *densiflora*: 1258  
*Heliconia hirsuta*: 6871, 11113  
*Heliconia lourteigiae*: 4375, 4654  
*Heliconia pendula*: 8108, 10896  
*Heliconia psittacorum*: 938, 6181, 10161, 10191, 11412, 11593, 11979  
*Heliconia silvestris*: 2953  
*Heliconia* sp.: 1195, 12112  
*Heliconia spathocircinata*: 6240, 8087  
*Heliconia stricta*: 8932  
**Iridaceae**  
 Indet.: 931, 1772, 8128, 8187  
**Liliaceae**  
*Bomarea edulis*: 5128  
*Hippeastrum solandriflorum*: 2469a  
*Hymenocallis tubiflora*: 1870, 3475, 6170, 6547, 11097, 11220  
 Indet. ?: 11122, 11707  
*Isidrogalvia schomburgkiana*: 5855, 9472, 11717  
*Nietneria corymbosa*: 9454  
*Nietneria paniculata*: 928  
*Zephyranthes puertoricensis*: 1731  
**Marantaceae**  
*Calathea altissima*: 5227  
*Calathea casupito*: 5557, 8935, 10088, 10275  
*Calathea elliptica*: 1507, 1561, 3426, 4068, 4226, 5013, 6063, 8342, 9706  
*Calathea* cf. *mansonis*: 1736, 4621  
*Calathea micans*: 4455

- Calathea propinqua*: 10940  
*Calathea* sp.: 8132, 11231  
*Calathea zingiberina*: 2816, 3421, 3799  
*Hylaeanthe unilateralis*: 8084, 8717  
 Indet.: 2000a, 2064, 12187, 12264  
*Ischnosiphon arouma*: 963, 3238, 3887, 4069, 4323, 6359  
*Ischnosiphon enigmaticus*: 5207, 8287  
*Ischnosiphon foliosus*: 515, 643, 1423, 9690  
*Ischnosiphon hirsutus*: 4467, 4527  
*Ischnosiphon leucophaeus* ssp. *leucophaeus*: 2439  
*Ischnosiphon obliquus*: 657, 1317, 3506, 6742, 8735  
*Ischnosiphon puberulus* var. *scaber*: 7441, 7458, 8590, 9846, 10024a, 10957  
*Ischnosiphon* sp.: 11232, 11249, 11282, 11361, 11384  
*Maranta arundinacea*: 2138, 5162  
*Maranta gibba*: 1259, 6030  
*Maranta protracta*: 3456, 6556, 8097, 8192  
*Maranta rupicola*: 3710  
*Monotagma laxum*: 2253, 4363  
*Monotagma secundum*: 4588, 8603  
*Monotagma spicatum*: 368, 1295, 2431, 5206, 7465, 8955, 9148, 9710, 10106, 10894  
*Stromanthe tonckat*: 8509  
**Mayacaceae**  
 Indet.: 8702  
*Mayaca* cf. *fluviatilis*: 11140  
*Mayaca fluviatilis*: 11250  
*Mayaca longipes*: 11340  
**Orchidaceae**  
*Aspasia variegata*: 4044, 6769, 6923  
*Aspidogyne robusta*: 9629  
*Batemannia colleyi*: 4679, 7701  
*Bifrenaria longicornis*: 249  
*Bifrenaria steyermarkii*: 8308  
*Bollea hemixantha*: 4754, 9654  
*Bollea violacea*: 2506, 4284, 4310, 8338, 8440  
*Brachionidium brevicaudatum*: 9549  
*Brachionidium longicaudatum*: 9447  
*Braemia vittata*: 5648  
*Brassavola martiana*: 353, 359, 386, 1366, 4966  
*Brassavola* sp.: 2760  
*Brassia bidens*: 969  
*Brassia caudata*: 6676, 8101  
*Brassia lanceana*: 2239  
*Brassia* cf. *neglecta*: 7844  
*Brassia* sp.: 3452, 3568, 3761, 4741, 4808, 6553, 6894  
*Bulbophyllum* sp.: 2975, 7599, 8858  
*Camaridium micranthum*: 421  
*Campylocentrum fasciola*: 1513, 5409  
*Campylocentrum micranthum*: 1503, 4681, 4952, 7598  
*Catasetum discolor*: 873, 943, 7017  
*Catasetum* sp.: 1200, 2335, 2348, 2372, 2451  
*Cattleya violacea*: 347, 351, 1365, 2069, 3575, 3589, 3698, 3840, 3996, 6602  
*Caularthron* cf. *bilamellatum*: 384  
*Caularthron* sp.: 3554, 3585  
*Cheiradenia cuspidata*: 642, 1888, 1948, 2020, 4155, 4240, 5427, 9840  
*Cleisthes parviflora*: 5729  
*Cleisthes* sp.: 5868  
*Corymborkis* sp.: 1221  
*Cryptarrhena guatemalensis*: 4456  
*Cryptarrhena kegelii*: 4175, 4678  
*Cryptocentrum dumstervilleorum*: 9739, 9747, 9913  
*Cyclopogon* sp.: 1097, 6468  
*Cyrtopodium parviflorum*: 896, 998  
*Cyrtopodium* sp.: 2448  
*Dichaea brachypoda*: 4285  
*Dichaea hystricina*: 10446  
*Dichaea kegelii*: 9182  
*Dichaea morrisii*: 12055  
*Dichaea* sp.: 1953, 2021, 2237, 2522, 3458, 3781, 3783, 3994, 4107, 4800, 4995, 5301, 5646, 6055, 6846, 7400, 7476, 8272, 11107, 11135, 12280  
*Dichaea splitgerberi*: 8738, 8981  
*Dichaea venezuelensis*: 4285b, 5534  
*Dicrypta* sp.: 7704  
*Dimerandra* sp.: 354  
*Elleanthus arpophyllostachys*: 9227  
*Elleanthus caravata*: 4104, 5323, 9753, 10026, 10946  
*Elleanthus cephalotus*: 4961  
*Elleanthus graminifolius*: 1960, 3250, 5282, 5300, 5913, 8242, 8282, 8673, 8970, 9717  
*Elleanthus* sp.: 1440, 5570, 5665  
*Encyclia aemula*: 4503  
*Encyclia fragrans*: 4967  
*Encyclia granitica*: 2302, 7005  
*Encyclia vespa*: 3074  
*Epidendrum alsium*: 9457  
*Epidendrum amazonicoriifolium*: 9101, 10875  
*Epidendrum anceps*: 2236, 6209, 6660  
*Epidendrum carpophorum*: 1924, 5314, 5792, 6859, 6866, 6867, 7453, 8246, 8269, 8690, 10259  
*Epidendrum churunense*: 9007, 9057  
*Epidendrum compressum*: 1958, 5327  
*Epidendrum durum*: 5828, 9259, 9382, 9520  
*Epidendrum flexuosum*: 7730  
*Epidendrum ibaguense*: 939  
*Epidendrum macrocarpum*: 1545  
*Epidendrum miserrimum*: 5701, 9178, 9711

- Epidendrum* aff. *nocturnum*: 1128, 1525, 2549, 2672, 2675, 2679, 3073, 3189, 6774, 7254, 8871, 3727  
*Epidendrum orchidiflorum*: 246, 1051, 1081  
*Epidendrum pachyphyton*: 5759  
*Epidendrum paruimense*: 5410  
*Epidendrum prostratum*: 3576  
*Epidendrum pseudoramosum*: 9184, 10958  
*Epidendrum purpurascens*: 429, 2918, 2973, 3634, 3687, 3740, 6806, 7044, 7045, 11062  
*Epidendrum ramosum*: 651, 1172, 4100, 6389, 6830, 7250, 7499, 8542, 8844  
*Epidendrum rigidum*: 1362, 2227, 3500, 3515, 4843, 5071, 6575, 7752, 8873  
*Epidendrum* cf. *saxatile*: 2465  
*Epidendrum secundum*: 1002, 5826, 5829  
*Epidendrum smaragdinum*: 4596  
*Epidendrum* sp.: 940, 1033, 5411, 11134, 11904  
*Epidendrum strobiliferum*: 3455, 3501, 12002, 12284  
*Epidendrum strobiloides*: 5465  
*Epidendrum tumuc-humaciense*: 970  
*Epidendrum urichianum*: 5567, 5595, 5678, 9251  
*Epidendrum vincentinum*: 5758  
*Epistephium* sp.: 5752, 5779  
*Epistephium subrepens*: 871, 991  
*Eriopsis biloba*: 892, 971  
*Erycina pusilla*: 8468a, 9851  
*Erythrodes* aff. *hirtella*: 8736  
*Galeandra stylonisantha*: 1726, 6123  
*Galeottia burkei*: 1020  
*Galeottia jorisiana*: 5804, 5922  
*Gongora maculata*: 1224  
*Habenaria alterosula*: 7496  
*Habenaria floribunda*: 9140  
*Habenaria* sp.: 2137, 4352a, 8898, 9823, 12333, 12334, 12335  
*Helonoma bifida*: 9439, 9480  
*Heterotaxis superflua*: 3762, 8874  
*Heterotaxis villosa*: 8303  
*Heterotaxis violaceopunctata*: 4677, 6529, 6606, 8344  
*Hexisea* sp.: 5281, 5336  
*Houlletia odoratissima*: 5563  
*Houlletia roraimensis*: 10816  
*Houlletia* sp.: 5783  
*Huntleya lucida*: 7365  
*Huntleya meleagris*: 5375  
*Hylaeorchis petiolaris*: 8665  
 Indet.: 2273, 2378, 2381, 2382, 2384, 2394, 2395, 2396, 5605, 5607, 5664, 5718, 5724, 9054, 9198, 9512, 9740, 9915, 9977, 9988, 9991, 9992, 9993, 9994, 9995, 9996, 9997, 10002, 10012, 10013, 10024, 10072, 10073, 10084, 10089, 10137, 10143, 10144, 10145, 10173, 10219, 10220, 10221, 10222, 10232, 10283, 10338, 10343, 10360, 10392, 10397, 10419, 10431, 10433, 10434, 10435, 10491, 10495, 10500, 10516, 10531, 10532, 10563, 10573, 10583, 10587, 10590, 10591, 10639, 10696, 10701, 10704, 10730, 10801, 10853, 10937, 10960, 10962, 10966, 11024, 11028, 11029, 11030, 11031, 11034, 11395, 11464, 11481, 11510, 11511, 11513, 11558, 11570, 11571, 11577, 11584, 11591, 11592, 11594, 11595, 11612, 11630, 11633, 11636, 11699, 11700, 11733, 11736, 11741, 11745, 11749, 11753, 11772, 11780, 11794, 11800, 11816, 11817, 11818, 11820, 11821, 11835, 11840, 11841, 11845, 11846, 11874, 12101, 12102, 12107, 12113, 12119, 12120, 12121, 12133, 12137, 12159, 12160, 12190, 12191, 12194, 12208, 12219, 12221, 12222, 12255, 12256, 12258, 12259, 12266, 12267, 12268, 12271, 12274, 12282, 12287, 12384  
*Ionopsis* sp.: 12132  
*Ionopsis utricularioides*: 5000  
*Isochilus linearis*: 1205, 8245  
*Jacquiella globosa*: 3707, 5250, 5303, 5807, 5882, 5893, 6831, 6888, 7293, 7328, 7386, 8260, 8558, 9973  
*Kefersteinia* sp.: 4945  
*Koellensteinia graminea*: 6037  
*Koellensteinia* sp.: 941, 1045, 5293, 5311, 5343  
*Lepanthes* sp.: 5594, 12047, 12076  
*Ligeophila clavigera*: 1153, 6052, 8301  
*Liparis nervosa*: 5454, 8468  
*Lockhartia imbricata*: 1830, 3264, 4060, 6320, 6615, 6775, 6780, 7483, 7491  
*Macroclinium wulschlaegelianum*: 8562  
*Malaxis maguirei*: 8256, 8396  
*Malaxis* sp.: 5675, 12012  
*Masdevallia minuta*: 4902, 4994  
*Masdevallia* cf. sp.: 12078  
*Masdevallia vargasii*: 7994, 8353  
*Maxillaria* (*Heterotaxis*, s.s.): 11196, 11350  
*Maxillaria acutifolia*: 2029, 7822  
*Maxillaria alba*: 8346  
*Maxillaria* cf. *alpestris*: 11901a  
*Maxillaria alticola*: 5673, 5853  
*Maxillaria auyantepuiensis*: 5276  
*Maxillaria bolivarensis*: 8243, 8968, 8977, 8988, 9842  
*Maxillaria brachybulbon*: 422b, 7257, 9798  
*Maxillaria caespitifica*: 1636  
*Maxillaria camaridii*: 3400, 3497, 3641, 3704, 4054, 6528, 6577, 8869, 11200, 11209  
*Maxillaria crassifolia*: 3487  
*Maxillaria* cf. *discolor*: 948, 7608

- Maxillaria cf. kegelii*: 7251  
*Maxillaria lasallei*: 9185  
*Maxillaria mapiriensis*: 5339, 5351, 5926, 9713, 9735, 12044  
*Maxillaria meridensis*: 5621, 5676, 5924, 11890  
*Maxillaria nasuta*: 5349, 9719, 9752  
*Maxillaria parkeri*: 947, 962, 1420  
*Maxillaria parviflora*: 7387, 8870  
*Maxillaria pendula*: 5252  
*Maxillaria porrecta*: 1915, 4105, 5341, 7261, 7395, 7439, 9724, 9797, 9914, 10911  
*Maxillaria reichenheimiana*: 5892, 8905, 9741  
*Maxillaria rufescens*: 3688  
*Maxillaria santanae*: 7128  
*Maxillaria sp.*: 7391  
*Maxillaria superflua*: 3706, 4965, 6527  
*Maxillaria uncata*: 422a, 1635, 1865, 1868, 2290, 3782, 4053, 6603, 11195  
*Maxillaria venezuelana*: 2639  
*Maxillaria cf. villosa*: 4465  
*Mesadenella cuspidata*: 8141  
*Microchilus campanulatus*: 9678  
*Myoxanthus aspasicensis*: 5355  
*Myoxanthus parabybunensis*: 7707, 7864, 8335  
*Myoxanthus parvilabiis*: 2923, 8043, 8523  
*Myoxanthus sp.*: 5679, 11939, 12043, 12058  
*Myoxanthus trachyblamys*: 3413  
*Notylia sp.*: 3993  
*Notylia ? sp. nov.*: 1082  
*Octomeria connellii*: 9456  
*Octomeria cordilabia*: 5699, 9569  
*Octomeria exigua*: 9700, 9787, 9912  
*Octomeria filifolia*: 9093, 9257  
*Octomeria integrilabia*: 9820  
*Octomeria lancipetala*: 9865  
*Octomeria cf. parvifolia*: 9539  
*Octomeria sp.*: 5249, 5278, 5279, 5502, 5905, 7396, 9738, 10454, 10564, 10610, 10712, 10786, 10788, 11787, 12051  
*Octomeria surinamensis*: 2856, 3227  
*Octomeria yauaperyensis*: 7053  
*Odontoglossum naevium*: 5632, 5738  
*Orleanesia amazonica*: 360, 385, 395, 1383, 3586, 3599, 4038  
*Ornithidium aureum*: 9228  
*Otostylis brachystalix*: 9888  
*Palmorchis sp.*: 3726, 4147, 4298, 4303, 9646  
*Pelexia laxa*: 1222  
*Pelexia sp.*: 8222  
*Platystele sp.*: 2925  
*Pleurothallidinae sp.*: 9742a  
*Pleurothallis archidiaconi*: 4799, 8750  
*Pleurothallis consimilis*: 4746  
*Pleurothallis ephemera*: 8705  
*Pleurothallis imraei*: 5677  
*Pleurothallis miqueliana*: 2995, 3085  
*Pleurothallis picta*: 1867, 3072  
*Pleurothallis polygonoides*: 3256  
*Pleurothallis pruinosa*: 1866, 4502, 6319  
*Pleurothallis revoluta*: 2921  
*Pleurothallis ruscifolia*: 5193, 5363, 8971, 8986, 10036, 10899, 10934  
*Pleurothallis sclerophylla*: 5833  
*Pleurothallis sp.*: 2819, 3773, 7697, 8283, 11057, 11081, 11087, 11088, 11875, 11901, 11940, 11941, 11942, 12030, 12045, 12057  
*Pleurothallis spiculifera*: 1123, 6039  
*Pleurothallis stenocardium*: 8538  
*Pleurothallis suspensa*: 8906  
*Pleurothallis tepuiensis*: 5636, 8270, 9314  
*Polycynis surinamensis*: 7357, 7417, 7553, 8247  
*Polystachya foliosa*: 5083, 6522, 6847, 7691, 8302  
*Polystachya sp.*: 2238, 2416, 3474, 4944  
*Polystachya stenophylla*: 2550, 2767, 4826, 9720  
*Ponthieva ovatilabia*: 5469  
*Prescottia carnosae*: 9458  
*Prescottia stachyodes*: 6793, 8111, 9431  
*Prosthechea aemula*: 6770  
*Prosthechea calamaria*: 872, 8872  
*Prosthechea crassilabia*: 8521  
*Prosthechea pygmaea*: 8868  
*Prosthechea sp.*: 5674, 6613  
*Prosthechea tigrina*: 5644  
*Prosthechea vespa*: 356, 3567, 5791, 6531, 6542, 6552, 8255, 8259, 8420  
*Psilochilus dusenianus*: 5547, 9606, 10306  
*Psilochilus sp.*: 12062  
*Psygmorchis pusilla*: 4825, 5037  
*Psygmorchis sp.*: 4011  
*Quekettia sp.*: 1514, 3992, 4419  
*Reichenbachanthus reflexus*: 4102, 5302, 8533  
*Rodriguezia lanceolata*: 1307, 1371, 3460, 3669, 3694  
*Rudolfiella aurantiaca*: 2637, 4814, 8550, 8615  
*Sarcoglottis metallica*: 5461, 8258, 9936  
*Sarcoglottis simplex*: 4352  
*Sarcoglottis sp.*: 8664  
*Scaphosepahum sp.*: 11509, 12050, 12077  
*Scaphyglottis amethystina*: 7753  
*Scaphyglottis bifida*: 8267, 8277  
*Scaphyglottis fusiformis*: 3190, 8045

- Scaphyglottis graminifolia*: 9733  
*Scaphyglottis modesta*: 7327, 7388, 7554, 8276, 8524, 9864, 10992  
*Scaphyglottis sickii*: 2676, 4097, 4312, 6617  
*Scaphyglottis* sp.: 415, 784, 944, 2917, 2969, 3248, 5555, 5597, 5760, 5925, 5952, 5984, 6038, 7401, 7586  
*Scaphyglottis stellata*: 3155, 7228  
*Scaphyglottis violacea*: 5304  
*Selenipedium palmifolium*: 4938  
*Selenipedium steyermarkii*: 1068, 5691, 9225, 9620  
*Sobralia liliastrum*: 942, 1037, 6137  
*Sobralia macrophylla*: 8229  
*Sobralia oliva-estevae*: 5747  
*Sobralia sessilis*: 9226  
*Sobralia* sp.: 1923, 5294, 5511, 5812, 6545, 6832, 6973, 7394, 10938  
*Sobralia suaveolens*: 7595, 8294  
*Sobralia valida*: 8286, 9722, 9892, 9901, 11009  
*Solenidium lmatum*: 2989  
*Solenidium* cf. sp.: 2990  
*Spiranthes* sp.: 11696  
*Stanhopea grandiflora*: 4675  
*Stelis argentata*: 4798, 8850  
*Stelis aviceps*: 9614  
*Stelis guianensis*: 9110, 9821  
*Stelis* sp.: 589, 1869, 3255, 3587, 3796, 4204, 4676, 5196, 5310, 5350, 5412, 5562, 5596, 7086, 7609, 7628, 7690, 8351, 9737, 11903, 11967  
*Stenia pallida*: 1179  
*Trichosalpinx orbicularis*: 8747  
*Trichosalpinx roraimensis*: 5749, 5906  
*Trichosalpinx* sp.: 7105, 7358, 8563, 8587, 8666, 8749, 9712, 11902  
*Trigonidium acuminatum*: 2226, 2802, 6573, 6768, 6968, 7606, 8352  
*Trigonidium* sp.: 8867  
*Vanilla* sp.: 1575  
*Vanilla wrightii*: 9263, 9726, 9779  
*Wulfschlaegelia calcarata*: 1432, 1454, 2937, 4662  
*Xerorchis trichorhiza*: 4109  
*Xylobium* sp.: 7524  
*Zygosepalum labiosum*: 3584, 4698, 4993, 7131, 7895, 8864, 11051  
*Zygosepalum lindeniae*: 3705  
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*Acroceras zizanioides*: 1978, 3874  
*Andropogon bicornis*: 9837  
*Andropogon leucostachyus*: 5277, 12364  
*Aulonemia nitida*: 10808  
*Axonopus capillaris*: 734  
*Chusquea linearis*: 9405, 10619  
*Cortaderia roraimensis*: 11756  
*Digitaria lanuginosa*: 3863  
*Digitaria laxa*: 6706  
*Echinolaena inflexa*: 7881, 12310  
*Eleusine indica*: 2171, 9920  
*Eragrostis maypurensis*: 765, 12365  
*Ichnanthus breviscrops*: 1228  
*Ichnanthus leiocarpus*: 4274  
*Ichnanthus nemoralis*: 2470, 3677, 6003  
*Ichnanthus pallens*: 1272, 3163, 3771, 4249, 4276, 6743, 8779, 9672, 10900, 11458, 11944, 12154  
*Ichnanthus panicoides*: 1301, 2244, 2430, 4478, 7407, 7630, 8836, 10124  
*Ichnanthus tenuis*: 8640  
*Indet.*: 2377, 6933  
*Isachne rigens*: 10316  
*Ischaemum guianense*: 11011  
*Lasiacis ligulata*: 6666, 7997, 8637  
*Lasiacis sorghoidea*: 5145, 8219, 8495  
*Leptocorybium lanatum*: 5121  
*Myriocladus distantiflorus*: 9464  
*Neurolepis angusta*: 10627, 10747, 10841  
*Olyra caudata*: 4641  
*Olyra latifolia*: 2128, 2311a, 3883, 4349, 6305, 6693, 6741, 8487, 8642  
*Olyra longifolia*: 1446, 6248, 6674, 11251  
*Olyra micrantha*: 317, 2490, 2873, 5446, 5950, 6761, 6840, 7134, 7272, 8047, 8511, 11401  
*Oplismenus hirtellus*: 6771, 6906  
*Orthoclada laxa*: 6667  
*Panicum aequivaginum*: 1012  
*Panicum hylaeicum*: 3849  
*Panicum laxum*: 3859, 5439, 11053, 11187, 11369  
*Panicum micranthum*: 5117, 12312, 12352, 12357  
*Panicum nervosum*: 12372  
*Panicum pilosum*: 543, 742, 1135, 2124, 4245, 7561, 7879, 11083, 11177, 11278, 11317, 11459  
*Panicum polycomum*: 2115  
*Panicum polygonatum*: 9847  
*Panicum pycnocladus*: 9942, 9979  
*Panicum pyrularium*: 2434, 3860  
*Panicum rivale*: 2552, 12129  
*Panicum* ? sp.: 6094  
*Panicum stoloniferum*: 1475, 4887, 6723, 8080, 11217, 11219  
*Pariana* s.l. *radiciflora*: 2787, 11170  
*Parodiolyra micrantha*: 10126  
*Paspalum altsonii*: 2441, 9848, 9940  
*Paspalum conjugatum*: 2788b

*Paspalum decumbens*: 2167  
*Paspalum melanospermum*: 766, 3498, 3530, 6567  
*Paspalum nutans*: 5942  
*Paspalum orbiculatum*: 5233  
*Paspalum petilum*: 5440, 9233, 9235, 11557  
*Paspalum* cf. *pilosum*: 9874  
*Paspalum pulchellum*: 5116  
*Paspalum pumilum*: 12131  
*Pharus latifolius*: 6409, 8086  
*Pharus parvifolius*: 3896  
*Pharus virescens*: 8600  
*Raddiella esenbeckii*: 9985, 11012, 12185  
*Setaria parviflora*: 3872  
*Setaria tenax*: 6773  
*Streptogyna americana*: 4688, 6765, 6781  
*Thrasya scandens*: 2551  
*Trachypogon spicatus*: 1664, 2085, 6132

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*Eichhornia diversifolia*: 436  
 Indet. ? : 11289

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*Epidryos guayanensis*: 9623, 9714, 10016, 10698, 11543  
*Rapatea fanshawei*: 5338  
*Rapatea paludosa*: 1411, 2485, 3241, 9019, 10274, 12198  
*Saxofridericia regalis*: 12218  
*Spathanthus unilateralis*: 9698  
*Stegolepis angustata*: 5561  
*Stegolepis ayangannae*: 9269, 10765  
*Stegolepis* aff. *ferruginea*: 9071, 11734  
*Stegolepis* cf. *guianensis*: 10621  
*Stegolepis ptaritepuiensis*: 5839  
*Stegolepis steyermarkii*: 10243, 10833

**Smilacaceae**  
*Smilax domingensis*: 580, 5742  
*Smilax latipes*: 4124  
*Smilax schomburgkiana*: 272, 452, 1092, 1319, 1858, 1981, 2528, 4050, 4976, 5107  
*Smilax* sp.: 6041, 6121, 6466, 6837, 6857, 7022, 7383, 7526, 7799, 8360, 8518, 8605, 8698, 9694, 10207, 10465, 10843, 12103  
*Smilax syphilitica*: 681, 3080, 3374

**Strelitziaceae**  
*Phenakospermum guyannense*: 1424

**Thurniaceae**

*Thurnia sphaerocephala*: 201, 5426

**Triuridaceae**

*Sciaphila purpurea*: 1910, 2422, 2850, 2994, 3668

*Sciaphila* sp.: 7229

**Xyridaceae**

*Abolboda acaulis*: 11689

*Abolboda grandis*: 225, 248, 266, 7875, 12307

*Abolboda macrostachya* var. *robustior*: 935

*Abolboda pulchella*: 1793

Indet.: 994, 2349, 9326

*Orectanthe sceptrum*: 5836, 9499, 10625, 10752, 11687, 11774

*Orectanthe* sp.: 9413

*Xyris albescens*: 9471, 11701

*Xyris guianensis*: 929

*Xyris involucrata*: 245, 1014, 12155a

*Xyris jupicai*: 498, 1402, 2363, 6989

*Xyris malmeana*: 7876

*Xyris paraensis* var. *paraensis*: 1705

*Xyris savanensis*: 7004, 12336

*Xyris surinamensis*: 239, 7886

*Xyris witsenioides*: 11720

**Zingiberaceae**

*Renealmia alpinia*: 4007

*Renealmia aromatica*: 1743

*Renealmia floribunda*: 211, 1341, 2318, 4377

*Renealmia guianensis*: 1223, 1956, 5188, 8026

*Renealmia monosperma*: 4272, 4379, 4518

*Renealmia orinocensis*: 644, 747, 2488, 5396, 9676, 10041

*Renealmia thyrsoidea* ssp. *chrysantha*: 4145, 9145

*Zingiber purpureum*: 6652

**INDETERMINED FAMILY****Indetermined**

Indetermined: 1189, 1211, 1676, 1688, 1936, 2067, 3593, 3948, 4423, 5066, 5680, 5741, 6367, 7055, 7256, 7265, 7271, 7620, 7682, 7718, 7732, 7740, 7845, 7891, 7957, 8016, 8145, 8218, 8365, 8379, 8467, 8470, 8554, 8560, 8583, 8599, 8606, 8671, 8745, 9183, 9430, 9656, 9804, 10205, 11479, 11739

**No Record**

2399, 2401, 3800, 5163, 5164, 5917



## PLATES

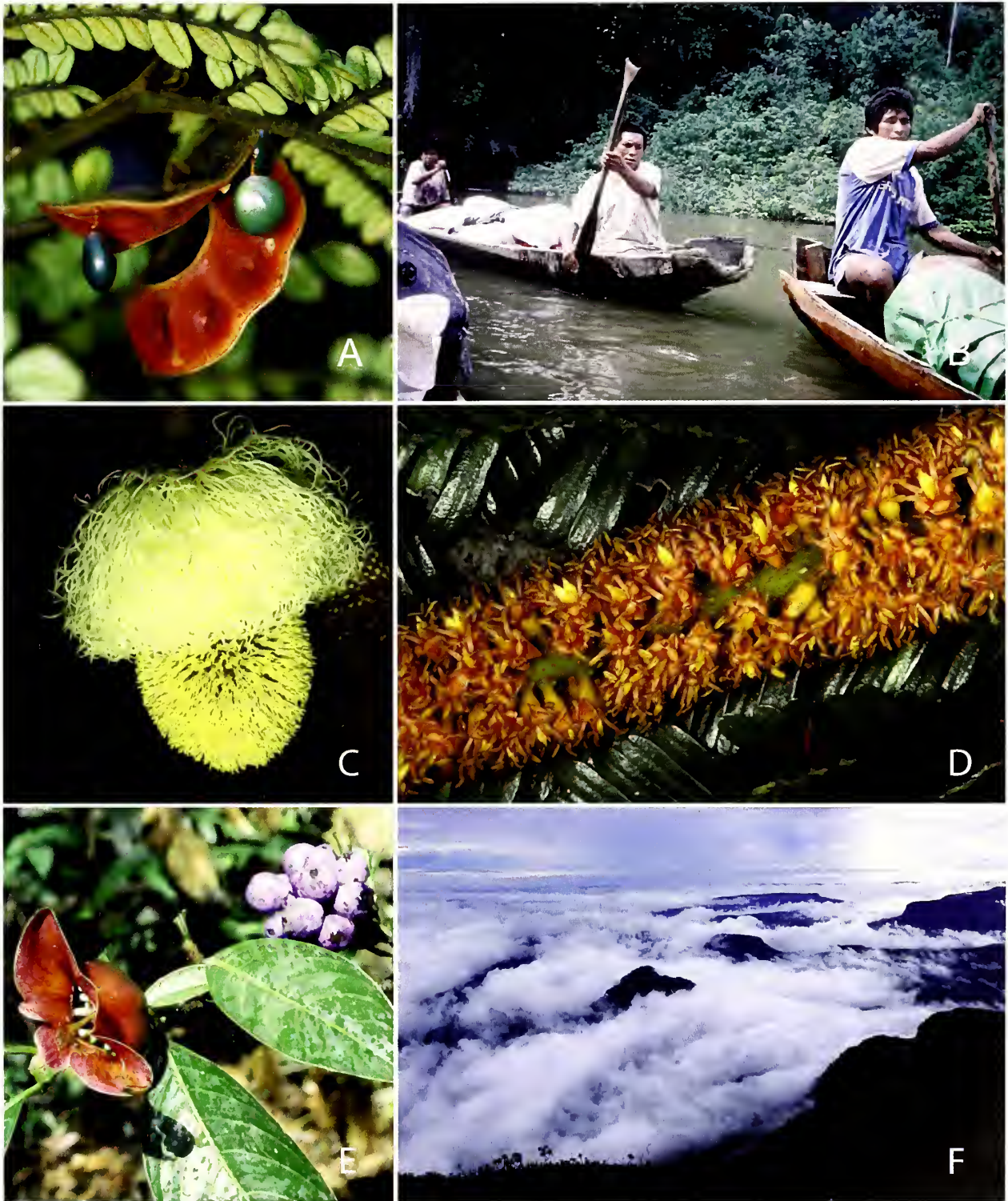


PLATE 1. A. *Abarema barbouriana* (Standl.) Barneby and J. W. Grimes (Leguminosae-Mimosoideae), Clarke 9601, collected June 2001 on the east face of Mount Ayanganna. B. Regis James from Aishalton (center) and Wapishana workers on the Kwitaro River. C. *Parkia nitida* Miq. (Leguminosae-Mimosoideae), Clarke 4905, collected in the Kamoia Mountains. D. *Dimorphandra macrostachya* Benth. (Leguminosae-Caesalpinioideae), collected near Paruima. E. *Psychotria potaroensis* (Sandwith) Steyererm (Rubiaceae), Clarke 8900, collected along the Upper Potaro River. F. View from the summit of Mount Ayanganna; the ascent route is in foreground and Mount Semang in the background.



PLATE 2. A. David Clarke, James Sose (Wai Wai), Claudius Perry (Wapishana), and Mike Braun (SI) on the summit of an inselberg south of the Sipu River, the highest point of Acarai Mountains. Photo by Mark B. Robbins, University of Kansas, used with permission. B. *Norantea guianensis* Aubl. (Marcgraviaceae), Clarke 3508, collected February 1997 along the Rewa River in the gorge below Great Falls. C. Upper Arabaruru River, below the summit of the escarpment, Mount Maringma. D. *Symbolanthus calygonus* (Ruiz and Pav.) Griseb. (Gentianaceae), Clarke 5610, collected near Paruima.

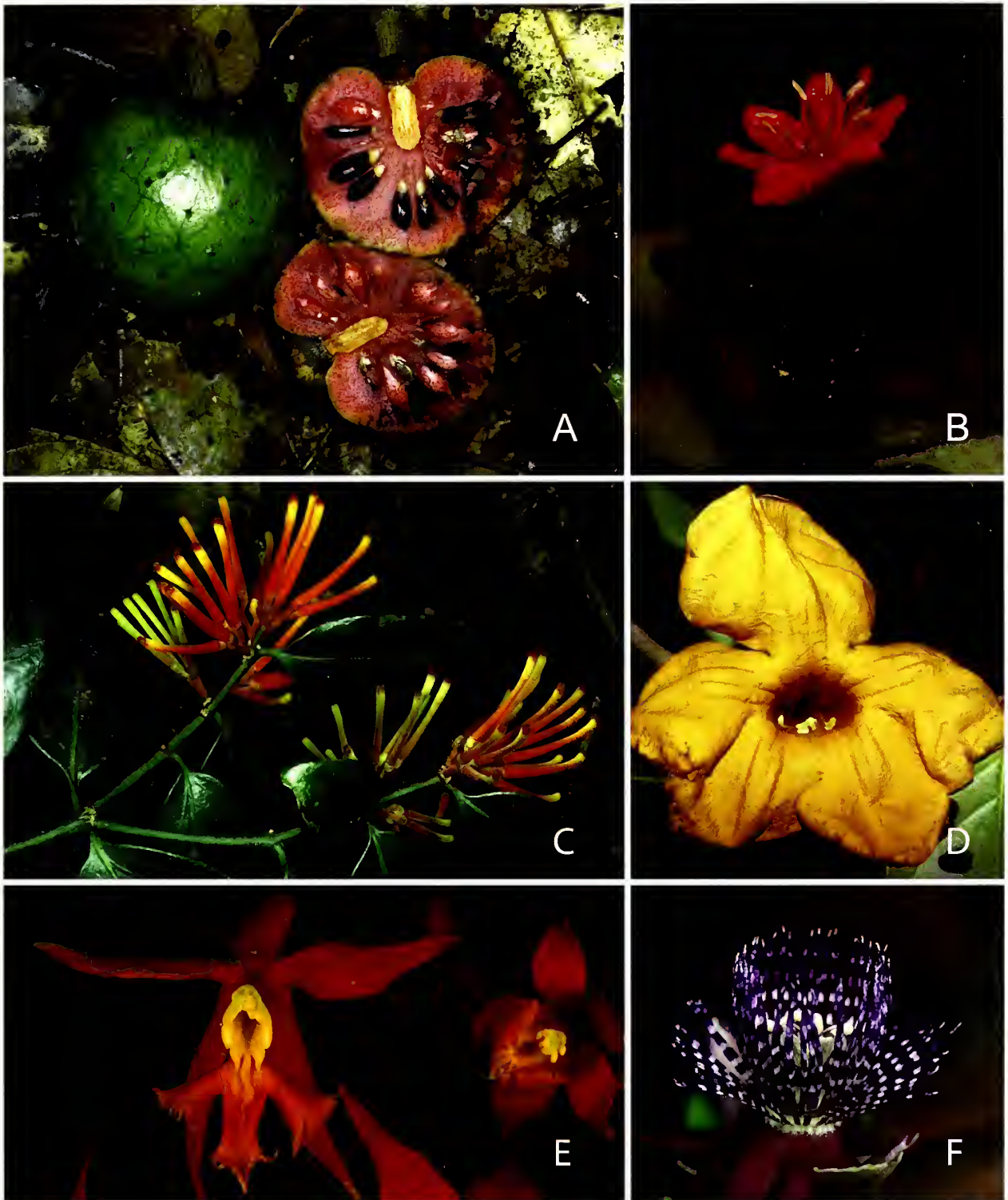


PLATE 3. A. *Fusaea longifolia* (Aubl.) Saff. (Annonaceae), Clarke 4396. B. *Ledothamnus sessiliflorus* (Ericaceae), second collection after type by Schomburgk on Roraima (in Venezuela), summit of Mount Maringma. C. *Psittacanthus* sp. (Loranthaceae), Clarke 4400. D. *Memora schomburgkii* (DC.) Miers (Bignoniaceae), Clarke 435. E. *Epidendrum* cf. *macrocarpum* (Orchidaceae). F. *Passiflora capparidifolia* Killip (Passifloraceae), Clarke 1522.

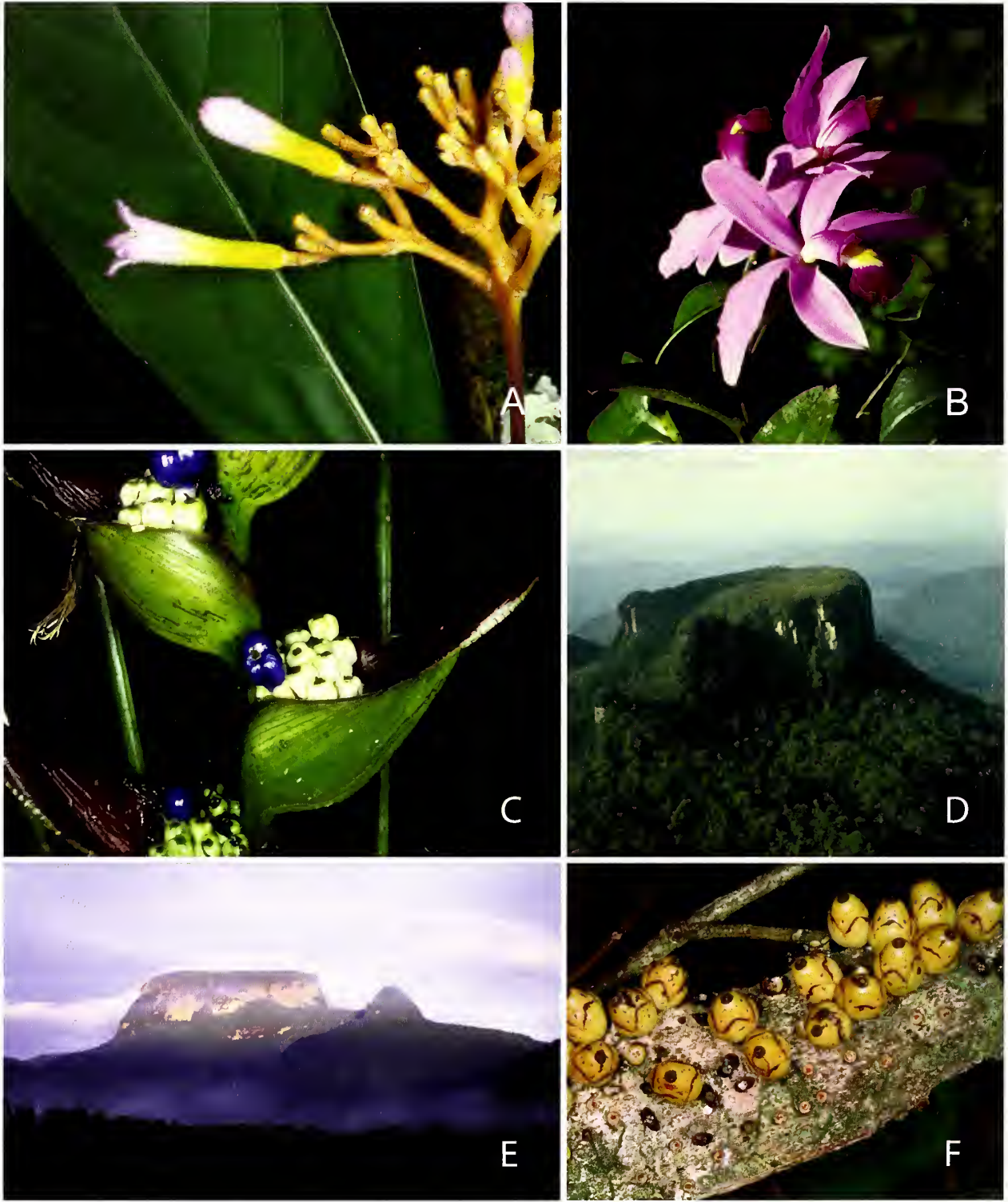


PLATE 4. A. *Pahcourea longiflora* DC. (Rubiaceae), Clarke 4919. B. *Cattleya violacea* (Kunth) Rolfe, Kwitaro Landing at the terminus of the trail from Shea village. C. *Heliconia lourteigiae* (Heliconiaceae) Emygdio and E. Santos, Clarke 4375, collected May 1997 near Kuyuwini River. D. Little Ayanganna, part of the Wokomung Massif as seen from the air en route from Orinduik Falls to Georgetown. E. Mount Maringma, from Wayalayeng Village above the 400-foot waterfall on the Ataro River, near the Brazilian border. F. *Apodanthes caseariae* (Rafflesiaceae), Kassikaityu River.

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## REQUIREMENTS FOR SMITHSONIAN SERIES PUBLICATION

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