

Supplementary Material to “Trailblazer: the Brazilian Cerrado as a resource for Botany teaching”

Supplementary Material S3 - List of Angiosperms, Ferns and Lycophytes listed for the Chapada Imperial Ecological Reserve.

Family	Scientific name	Occurrence	Pollination syndrome (Faegri & Van der Pijl 1971)	Voucher
Angiosperms				
Acanthaceae	<i>Justicia irwinii</i> Wassh.	Brazilian endemic	bee	DCZ 5545
Acanthaceae	<i>Justicia lanstyakii</i> Rizzini	Brazilian Cerrado endemic	bird	DCZ 5534
Acanthaceae	<i>Justicia phyllocalyx</i> (Lindau) Wassh. & C.Ezcurra	Brazilian Cerrado endemic	bee	RMSB 231
Acanthaceae	<i>Justicia sarothroides</i> Lindau	Brazilian Cerrado endemic	bee	DCZ 5774
Acanthaceae	<i>Ruellia brevifolia</i> (Pohl) C.Ezcurra	Widely distributed	bird	RMSB 264
Acanthaceae	<i>Ruellia geminiflora</i> Kunth	Widely distributed	butterfly	RMSB 70
Acanthaceae	<i>Ruellia incomta</i> (Nees) Lindau	Brazilian endemic	butterfly	DCZ 5538
Acanthaceae	<i>Ruellia nitens</i> (Nees) Wassh.	Brazilian endemic	butterfly	RMSB 93
Amaranthaceae	<i>Gomphrena arborescens</i> L.f.	Widely distributed	bird/butterfly	RMSB 194
Amaranthaceae	<i>Pfaffia</i> sp.	-	insect	RMSB 96
Amaryllidaceae	<i>Alstroemeria psittacina</i> Lehm.	Brazilian endemic	bird	RMSB 261
Anacardiaceae	<i>Anacardium humile</i> Mart.	Widely distributed	insect	RMSB 141
Annonaceae	<i>Annona crotonifolia</i> Mart.	Widely distributed	beetle	RMSB 218
Apiaceae	<i>Eryngium juncifolium</i> (Urb.) Mathias & Constance	Brazilian endemic	wind/insect	RMSB 219
Apocynaceae	<i>Aspidosperma tomentosum</i> Mart.	Widely distributed	sphyngid	RMSB 241
Apocynaceae	<i>Mandevilla novocapitalis</i> Markgr.	Brazilian Cerrado endemic	butterfly	RMSB 178
Apocynaceae	<i>Rhodocalyx rotundifolius</i> Müll.Arg.	Brazilian endemic	bird/butterfly	RMSB 142
Arecaceae	<i>Mauritia flexuosa</i> L.f.	Widely distributed	bee	RMSB 249
Arecaceae	<i>Syagrus flexuosa</i> (Mart.) Becc.	Brazilian endemic	bee	RMSB 250
Arecaceae	<i>Syagrus glazioviana</i> (Dammer) Becc.**	Brazilian Cerrado endemic	bee	não achei
Asteraceae	<i>Achyrocline alata</i> (Kunth) DC.	Widely distributed	bee	RMSB 254
Asteraceae	<i>Ageratum fastigiatum</i> (Gardner) R.M.King & H.Rob.	Widely distributed	bee	RMSB 256
Asteraceae	<i>Aldama robusta</i> (Gardner) E.E.Schill. & Panero	Widely distributed	bee	DCZ 5537
Asteraceae	<i>Aspilia leucoglossa</i> Malme**	Brazilian Cerrado endemic	bee	RMSB 272
Asteraceae	<i>Ayapana amygdalina</i> (Lam.) R.M.King & H.Rob.	Widely distributed	bee	DCZ 5753
Asteraceae	<i>Calea hymenolepis</i> Baker	Brazilian Cerrado endemic	bee	RMSB 88
Asteraceae	<i>Chresta sphaerocephala</i> DC.	Brazilian endemic	bee/butterfly	DCZ 5770

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Asteraceae	<i>Chromolaena odorata</i> (L.) R.M.King & H.Rob.	Widely distributed	bee	RMSB 73
Asteraceae	<i>Echinocoryne holosericea</i> Mart. ex DC.	Brazilian Cerrado endemic	bee	RMSB 105
Asteraceae	<i>Lepidaploa aurea</i> (Mart. ex DC.) H.Rob.	Brazilian endemic	bee/butterfly	RMSB 221
Asteraceae	<i>Lessingianthus bardanoides</i> (Less.) H.Rob.	Widely distributed	bee/butterfly	RMSB 290
Asteraceae	<i>Lessingianthus eitenii</i> H.Rob.*	Brazilian Cerrado endemic	bee/butterfly	DCZ 5533
Asteraceae	<i>Porophyllum obscurum</i> (Spreng.) DC.	Widely distributed	insect	RMSB 95
Asteraceae	<i>Praxelis capillaris</i> (DC.) Sch.Bip.	Brazilian Cerrado endemic	bee/butterfly	DCZ 5757
Asteraceae	<i>Riencourtia oblongifolia</i> Gardner	Widely distributed	bee	RMSB 244
Asteraceae	<i>Sphagneticola trilobata</i> (L.) Pruski	Widely distributed	bee	RMSB 195
Asteraceae	<i>Trichogonia salviifolia</i> Gardner	Widely distributed	bee/butterfly	RMSB 211
Asteraceae	<i>Vernonanthura polyanthes</i> (Sprengel) Vega & Dematteis*©	Widely distributed	bee/butterfly	RMSB 162
Bignoniaceae	<i>Anemopaegma arvense</i> (Vell.) Stelfeld ex de Souza	Widely distributed	bee	RMSB 291
Bignoniaceae	<i>Anemopaegma goyazense</i> K.Schum.	Brazilian Cerrado endemic	bee	RMSB 148
Bignoniaceae	<i>Cuspidaria sceptrum</i> (Cham.) L.G.Lohmann	Widely distributed	bee	DCZ 5540
Bignoniaceae	<i>Jacaranda caroba</i> (Vell.) DC.	Brazilian endemic	bee	DCZ 5771
Bignoniaceae	<i>Jacaranda ulei</i> Bureau & K.Schum.	Brazilian Cerrado endemic	bee	RMSB 164
Bignoniaceae	<i>Zeyheria montana</i> Mart.	Brazilian endemic	bee	RMSB 201
Bixaceae	<i>Cochlospermum regium</i> (Mart. ex Schrank) Pilg.	Widely distributed	bee	RMSB 285
Bromeliaceae	<i>Pitcairnia ulei</i> L.B.Sm.	Brazilian Cerrado endemic	bird	RMSB 121
Calophyllaceae	<i>Kielmeyera abdita</i> Saddi	Widely distributed	bee	RMSB 180
Calophyllaceae	<i>Kielmeyera coriacea</i> Mart. & Zucc.	Widely distributed	bee	RMSB 260
Calophyllaceae	<i>Kielmeyera variabilis</i> Mart. & Zucc.	Brazilian Cerrado endemic	bee	RMSB 82
Caryocaraceae	<i>Caryocar brasiliense</i> Cambess.	Widely distributed	bat	photo
Chrysobalanaceae	<i>Hirtella gracilipes</i> (Hook.f.) Prance	Widely distributed	bee/sphyngid	RMSB 98
Connaraceae	<i>Connarus suberosus</i> Planch.	Widely distributed	bee	RMSB 173
Convolvulaceae	<i>Distimake flagellaris</i> Choisy	Brazilian Cerrado endemic	bee/butterfly	não achei
Convolvulaceae	<i>Evolvulus filipes</i> Mart.	Widely distributed	bee/butterfly	RMSB 248
Convolvulaceae	<i>Ipomoea procumbens</i> Mart. ex Choisy	Widely distributed	bee	não achei
Convolvulaceae	<i>Ipomoea squamisepala</i> O'Donell	Widely distributed	bee	DCZ 5532
Convolvulaceae	<i>Jacquemontia linarioides</i> Meisn.**	Brazilian Cerrado endemic	bee	RMSB 87
Cyperaceae	<i>Rhynchospora consanguinea</i> Kunth	Widely distributed	wind/insect	RMSB 234
Cyperaceae	<i>Rhynchospora exaltata</i> Kunth	Widely distributed	wind/insect	RMSB 209
Cyperaceae	<i>Rhynchospora rugosa</i> (Vahl) Gale	Widely distributed	wind/insect	RMSB 225
Dilleniaceae	<i>Davilla elliptica</i> A.St.-Hil.	Widely distributed	bee	DCZ 5762
Droseraceae	<i>Drosera communis</i> A.St.-Hil.	Widely distributed	bee	RMSB 230
Eriocaulaceae	<i>Actinocephalus bongardii</i> (A.St.-Hil.) Sano©	Brazilian endemic	wind/insect	DCZ 5536
Eriocaulaceae	<i>Eriocaulon aquatile</i> Moldenke	Brazilian Cerrado endemic	wind/insect	DCZ 5543

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Eriocaulaceae	<i>Coracoralina chiquitensis</i> (Herzog) Andrino	Widely distributed	wind/insect	RMSB 265
Eriocaulaceae	<i>Floralia elongata</i> (Bong.) Andrino**	Brazilian Cerrado endemic	wind/insect	DCZ 5777
Erythroxylaceae	<i>Erythroxylum campestre</i> A.St.-Hil.	Widely distributed	bee	DCZ 5772
Erythroxylaceae	<i>Erythroxylum suberosum</i> A.St.-Hil.	Widely distributed	bee	RMSB 159
Euphorbiaceae	<i>Dalechampia caperonioides</i> Baill.	Brazilian Cerrado endemic	bee	RMSB 258
Euphorbiaceae	<i>Manihot tomentosa</i> Pohl	Brazilian Cerrado endemic	bee	RMSB 187
Euphorbiaceae	<i>Manihot violacea</i> Pohl	Brazilian Cerrado endemic	bee	RMSB 167
Euphorbiaceae	<i>Maprounea brasiliensis</i> A.St.-Hil.	Widely distributed	bee	DCZ 5780
Euphorbiaceae	<i>Microstachys ditassoides</i> (Didr.) Esser	Widely distributed	insect	DCZ 5775
Fabaceae	<i>Aeschynomene paniculata</i> Willd. ex Vogel	Widely distributed	bee	RMSB 275
Fabaceae	<i>Ancistrotropis peduncularis</i> Fawc. & Rendle	Widely distributed	bee	RMSB 114
Fabaceae	<i>Andira fraxinifolia</i> Benth.	Brazilian endemic	bee	RMSB 139
Fabaceae	<i>Andira vermifuga</i> Benth.	Widely distributed	bee	DCZ 5766
Fabaceae	<i>Bauhinia dumosa</i> Benth.	Brazilian Cerrado endemic	bat/sphyngid	DCZ 5765
Fabaceae	<i>Bauhinia pulchella</i> Benth. **	Widely distributed	bat/sphyngid	RMSB 189
Fabaceae	<i>Bauhinia rufa</i> (Bong.) Steud.	Widely distributed	bat/sphyngid	RMSB 258
Fabaceae	<i>Bionia coriacea</i> (Nees & Mart.) Benth.	Brazilian endemic	bird	RMSB 117
Fabaceae	<i>Bowdichia virgilioides</i> Kunth	Widely distributed	bee	RMSB 205
Fabaceae	<i>Calliandra dysantha</i> Benth.	Widely distributed	bird	RMSB 84
Fabaceae	<i>Centrosema bracteosum</i> Benth.	Widely distributed	bee	RMSB 168
Fabaceae	<i>Cerradicola peduncularis</i> Benth.	Brazilian Cerrado endemic	bee	RMSB 174
Fabaceae	<i>Chamaecrista dalbergiifolia</i> Benth.	Brazilian endemic	bee	RMSB 107
Fabaceae	<i>Chamaecrista desvauxii</i> (Collad.) Killip	Widely distributed	bee	RMSB 215
Fabaceae	<i>Clitoria guianensis</i> Benth.	Widely distributed	bee	RMSB 157
Fabaceae	<i>Harpalyce brasiliana</i> Benth.	Widely distributed	bird	RMSB 276
Fabaceae	<i>Crotalaria unifoliata</i> Benth.	Brazilian Cerrado endemic	bee	RMSB 247
Fabaceae	<i>Ctenodon paucifolius</i> (Vogel) D.B.O.S. Cardoso, Filardi & H.C.Lima	Brazilian Cerrado endemic	bee	DCZ 5782
Fabaceae	<i>Eriosema glabrum</i> Mart. ex Benth.	Widely distributed	bee	RMSB 238
Fabaceae	<i>Eriosema rigidum</i> Benth.	Brazilian Cerrado endemic	bee	DCZ 5781
Fabaceae	<i>Mimosa clausenii</i> Benth.	Brazilian Cerrado endemic	bee	RMSB 111
Fabaceae	<i>Mimosa pseudoradula</i> Glaz. ex Barneby	Brazilian Cerrado endemic	bee	RMSB 102
Fabaceae	<i>Mimosa pudica</i> Brenan	Widely distributed	bee	RMSB 126
Fabaceae	<i>Mimosa pteridifolia</i> Benth.	Brazilian endemic	bee	DCZ 5539
Fabaceae	<i>Mimosa sensitiva</i> (Mart.) Barneby	Widely distributed	bee	RMSB 200
Fabaceae	<i>Paraserianthes lophantha</i> (Willd.) IC Nielsen	Widely distributed	bee	não achei
Fabaceae	<i>Plathymentia reticulata</i> Benth.	Widely distributed	bee	não achei
Fabaceae	<i>Periandra mediterranea</i> (Vel.) Taub.	Widely distributed	bee	DCZ 5546

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Fabaceae	<i>Senna pendula</i> (Benth.) H.S.Irwin & Barneby	Widely distributed	bee	RMSB 252
Fabaceae	<i>Senna rugosa</i> (G.Don) H.S.Irwin & Barneby©	Widely distributed	bee	RMSB 92
Fabaceae	<i>Senna spectabilis</i> (DC.) H.S.Irwin & Barneby	Widely distributed	bee	não achei
Fabaceae	<i>Stryphnodendron adstringens</i> (Mart.) Coville	Brazilian endemic	insect	RMSB 112
Gentianaceae	<i>Curtia</i> sp.	Widely distributed	butterfly	não achei
Gentianaceae	<i>Deianira pallescens</i> Cham. & Schltdl.	Brazilian Cerrado endemic	bee/butterfly	RMSB 68
Gentianaceae	<i>Schultesia gracilis</i> Mart.	Brazilian endemic	bee	DCZ 5548
Gesneriaceae	<i>Mandirola multiflora</i> (Gardner) Decne.	Brazilian Cerrado endemic	bee	RMSB 268
Heliotropiaceae	<i>Euploca salicoides</i> (Cham.) J.I.M.Melo & Semir	Widely distributed	bee/butterfly	DCZ 5547
Hypoxidaceae	<i>Hypoxis decumbens</i> L.	Widely distributed	bee	RMSB 107
Iridaceae	<i>Pseudotrimezia juncifolia</i> (Klatt) Lovo & A.Gil	Brazilian endemic	bee	RMSB 236
Lamiaceae	<i>Amasonia hirta</i> Benth.	Widely distributed	bird	RMSB 212
Lamiaceae	<i>Cyanocephalus cuneatus</i> (Pohl ex Benth.) Harley & J.F.B.Pastore	Brazilian Cerrado endemic	bee	RMSB 101
Lamiaceae	<i>Hypenia reticulata</i> (Mart. ex Benth.) Harley	Widely distributed	bird	DCZ 5783
Lamiaceae	<i>Hyptidendron caudatum</i> (Epling & Játiva) Harley	Brazilian Cerrado endemic	bee	RMSB 80
Lamiaceae	<i>Hyptis goyazensis</i> A.St.-Hil. ex Benth. ©	Widely distributed	bee	RMSB 86
Lamiaceae	<i>Hyptis linarioides</i> Pohl ex Benth.	Brazilian endemic	bee	RMSB 62
Lamiaceae	<i>Hyptis nudicaulis</i> Benth.	Brazilian endemic	bee	RMSB 229
Lamiaceae	<i>Hyptis saxatilis</i> A.St.-Hil. ex Benth.	Brazilian Cerrado endemic	bee	RMSB 199
Lamiaceae	<i>Hyptis villosa</i> Pohl ex Benth.	Widely distributed	bee	RMSB 220
Lentibulariaceae	<i>Utricularia neottiioides</i> A.St.-Hil. & Girard	Widely distributed	water	DCZ 5544
Lythraceae	<i>Cuphea linarioides</i> Cham. & Schltdl.	Widely distributed	butterfly	RMSB 132
Lythraceae	<i>Cuphea spermacoce</i> A.St.-Hil.	Brazilian Cerrado endemic	butterfly	RMSB 222
Lythraceae	<i>Diplusodon rosmarinifolius</i> A.St.-Hil.	Brazilian Cerrado endemic	bee	DCZ 5535
Lythraceae	<i>Diplusodon virgatus</i> Pohl	Widely distributed	bee	não achei
Malpighiaceae	<i>Banisteriopsis anisandra</i> (A.Juss.) B.Gates	Widely distributed	bee	RMSB 133
Malpighiaceae	<i>Banisteriopsis campestris</i> (A.Juss.) Little	Brazilian endemic	bee	RMSB 286
Malpighiaceae	<i>Banisteriopsis laevifolia</i> (A.Juss.) B.Gates	Brazilian endemic	bee	RMSB 210
Malpighiaceae	<i>Banisteriopsis oxyclada</i> (A.Juss.) B.Gates	Widely distributed	bee	RMSB 198
Malpighiaceae	<i>Banisteriopsis stellaris</i> (Griseb.) B.Gates	Brazilian endemic	bee	RMSB 224
Malpighiaceae	<i>Byrsonima pachyphylla</i> A.Juss.	Widely distributed	bee	DCZ 5760
Malpighiaceae	<i>Byrsonima verbascifolia</i> (L.) DC.	Widely distributed	bee	RMSB 150
Malpighiaceae	<i>Pterandra pyroidea</i> A.Juss.	Brazilian Cerrado endemic	bee	RMSB 123
Malvaceae	<i>Helicteres sacarolha</i> A.St.-Hil.	Widely distributed	bird	RMSB 262
Malvaceae	<i>Melochia spicata</i> (L.) Fryxell	Widely distributed	bee	RMSB 149
Malvaceae	<i>Pavonia rosa-campestris</i> A.St.-Hil.	Brazilian endemic	bee/bird	RMSB 74
Malvaceae	<i>Peltaea polymorpha</i> (A.St.-Hil.) Krapov. & Cristóbal	Brazilian endemic	bee	RMSB 184
Malvaceae	<i>Waltheria indica</i> L.	Widely distributed	bee	RMSB 191

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Malvaceae	<i>Sida cordifolia</i> L.	Widely distributed	bee	não achei
Malvaceae	<i>Sida linifolia</i> Cav.	Widely distributed	bee	não achei
Melastomataceae	<i>Desmoscelis villosa</i> (Aub.) Naudin	Widely distributed	bee	DCZ 5752
Melastomataceae	<i>Macairea radula</i> (Bonpl.) DC.	Widely distributed	bee	RMSB 165
Melastomataceae	<i>Marcetia</i> sp.	-	bee	não achei
Melastomataceae	<i>Miconia burchellii</i> Triana	Brazilian Cerrado endemic	insect	RMSB 202
Melastomataceae	<i>Miconia elegans</i> Cogn.	Brazilian endemic	insect	DCZ 5779
Melastomataceae	<i>Miconia ferruginata</i> DC.	Widely distributed	insect	DCZ 5529
Melastomataceae	<i>Miconia ligustroides</i> (DC.) Naudin	Brazilian endemic	insect	RMSB 171
Melastomataceae	<i>Miconia theaezans</i> (Bonpl.) Cogn.	Widely distributed	insect	RMSB 188
Melastomataceae	<i>Microlicia euphorbioides</i> Mart.	Brazilian Cerrado endemic	bee	RMSB 253
Melastomataceae	<i>Microlicia hirsuta</i> (DC.) R.Romero, Versiane & Woodgyer	Brazilian endemic	bee	RMSB 213
Melastomataceae	<i>Microlicia serpyllifolia</i> D.Don	Brazilian endemic	bee	RMSB 193
Melastomataceae	<i>Microlicia viminalis</i> (DC.) Triana	Brazilian endemic	bee	DCZ 5767
Melastomataceae	<i>Pleroma candolleanum</i> (Mart. ex DC.) Triana	Brazilian Cerrado endemic	bee	não achei
Melastomataceae	<i>Pterolepis glomerata</i> (Rottb.) Miq.	Widely distributed	bee	DCZ 5756
Melastomataceae	<i>Tococa guianensis</i> Aubl.	Widely distributed	bee	RMSB 110
Melastomataceae	<i>Trembleya parviflora</i> (D.Don) Cogn.	Brazilian endemic	bee	RMSB 176
Menispermaceae	<i>Cissampelos ovalifolia</i> DC.	Widely distributed	insect	RMSB 227
Moraceae	<i>Ficus gomelleira</i> Kunth	Widely distributed	insect	RMSB 267
Myrtaceae	<i>Campomanesia pubescens</i> (Mart. ex DC.) O.Berg	Brazilian endemic	bee	DCZ 5761
Myrtaceae	<i>Eugenia angustifolia</i> Spreng.	Brazilian endemic	bee	RMSB 153
Myrtaceae	<i>Eugenia bimarginata</i> DC.	Widely distributed	bee	RMSB 136
Myrtaceae	<i>Myrcia decrescens</i> (O.Berg) Mattos	Widely distributed	bee	DCZ 5755
Myrtaceae	<i>Myrcia guianensis</i> (Aubl.) DC.	Widely distributed	bee	RMSB 72
Myrtaceae	<i>Myrcia myrtillifolia</i> DC.	Widely distributed	bee	RMSB 100
Myrtaceae	<i>Myrcia rhodosepala</i> Kiaersk.***	Brazilian Cerrado endemic	bee	não achei
Myrtaceae	<i>Psidium firmum</i> O.Berg	Brazilian endemic	bee	RMSB 116
Nyctaginaceae	<i>Guapira graciliflora</i> (Mart. ex Schmidt) Lundell	Brazilian endemic	insect	RMSB 163
Ochnaceae	<i>Ouratea hexasperma</i> (A.St.-Hil.) Baill.	Widely distributed	bee	RMSB 99
Ochnaceae	<i>Ouratea nervosa</i> (A.St.-Hil.) Engl.	Brazilian Cerrado endemic	bee	RMSB 156
Ochnaceae	<i>Sauvagesia erecta</i> L.	Widely distributed	bee	RMSB 226
Ochnaceae	<i>Sauvagesia linearifolia</i> A.St.-Hil.	Widely distributed	bee	RMSB 127
Onagraceae	<i>Ludwigia octovalvis</i> (Jacq.) P.H.Raven	Widely distributed	bee	RMSB 129
Onagraceae	<i>Ludwigia tomentosa</i> (Cambess.) H.Hara	Widely distributed	bee	DCZ 5759
Orchidaceae	<i>Epistephium sclerophyllum</i> Lindl.	Widely distributed	bee	RMSB 237
Orchidaceae	<i>Habenaria pratensis</i> (Salzm. ex Lindl.) Rchb.f.**	Widely distributed	insect	RMSB 266
Oxalidaceae	<i>Oxalis sepium</i> A.St.-Hil.	Brazilian endemic	bee	DCZ 5764

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Poaceae	<i>Axonopus pressus</i> (Nees ex Steud.) Parodi	Widely distributed	wind	RMSB 243
Poaceae	<i>Echinolaena inflexa</i> (Poir.) Chase	Widely distributed	wind	RMSB 246
Poaceae	<i>Oedochloa camporum</i> (Swallen) C.Silva & R.P.Oliveira	Brazilian Cerrado endemic	wind	RMSB 245
Poaceae	<i>Paspalum bicilium</i> Mez	Widely distributed	wind	DCZ 5763
Poaceae	<i>Paspalum lanciflorum</i> Nees ex Steud.	Widely distributed	wind	DCZ 5754
Poaceae	<i>Paspalum stellatum</i> Humb. & Bonpl. ex Flügge	Widely distributed	wind	DCZ 5776
Polygalaceae	<i>Senega poaya</i> (Mart.) J.F.B.Pastore	Widely distributed	bee	RMSB 81
Rubiaceae	<i>Alibertia edulis</i> (Rich.) A.Rich.	Widely distributed	sphyngid	não achei
Rubiaceae	<i>Augusta longifolia</i> (Spreng.) Rehder	Brazilian endemic	bird	RMSB 166
Rubiaceae	<i>Borreria diacrodonta</i> L.M.Miguel & E.Cabral	Widely distributed	Bee	RMSB 206
Rubiaceae	<i>Borreria latifolia</i> (Aubl.) K.Schum.	Widely distributed	bee	RMSB 235
Rubiaceae	<i>Coccocypselum lanceolatum</i> (Ruiz & Pav.) Pers.	Widely distributed	bee	RMSB 108
Rubiaceae	<i>Declieuxia dasyphylla</i> K.Schum. ex Steyerl.	Brazilian Cerrado endemic	bee/butterfly	RMSB 216
Rubiaceae	<i>Palicourea coriacea</i> (Cham.) K.Schum.	Widely distributed	bird	RMSB 185
Rubiaceae	<i>Palicourea officinalis</i> Mart.	Brazilian Cerrado endemic	bird	não achei
Rubiaceae	<i>Palicourea rigida</i> Kunth	Widely distributed	bird	RMSB 190
Rubiaceae	<i>Sabicea brasiliensis</i> Wernham	Widely distributed	bee	RMSB 228
Rubiaceae	<i>Tocoyena formosa</i> (Cham. & Schltdl.) K.Schum.	Widely distributed	sphyngid	RMSB 280
Rutaceae	<i>Esenbeckia pumila</i> Pohl	Widely distributed	insect	RMSB 190
Salicaceae	<i>Casearia sylvestris</i> Sw.	Widely distributed	bee	DCZ 5773
Sapotaceae	<i>Micropholis guyanensis</i> (A.DC.) Pierre	Widely distributed	bee	DCZ 5778
Solanaceae	<i>Schwenckia americana</i> Rooyen ex L.	Widely distributed	insect	RMSB 104
Solanaceae	<i>Solanum lycocarpum</i> A.St.-Hil.	Widely distributed	bee	RMSB 192
Solanaceae	<i>Solanum scuticum</i> M.Nee	Widely distributed	bee	RMSB 251
Symplocaceae	<i>Symplocos nitens</i> (Pohl) Bem.	Widely distributed	bee	RMSB 233
Turneraceae	<i>Piriqueta sidifolia</i> (Cambess.) Urb.	Brazilian endemic	bee	RMSB 240
Turneraceae	<i>Turnera lamiifolia</i> Cambess.	Brazilian Cerrado endemic	bee	RMSB 239
Turneraceae	<i>Turnera longiflora</i> Cambess.	Brazilian Cerrado endemic	bee	DCZ 5549
Velloziaceae	<i>Barbacenia tomentosa</i> Mart.	Brazilian endemic	bird	RMSB 271
Velloziaceae	<i>Vellozia squamata</i> Pohl	Brazilian Cerrado endemic	bee	RMSB 255
Verbenaceae	<i>Stachytarpheta cayennensis</i> (Rich.) Vahl	Widely distributed	bird/butterfly	RMSB 130
Verbenaceae	<i>Stachytarpheta longispicata</i> (Pohl) S.Atkins*	Brazilian Cerrado endemic	bird/butterfly	RMSB 214
Verbenaceae	<i>Lantana camara</i> L.H.Bailey	Widely distributed	bird/butterfly	RMSB 204
Verbenaceae	<i>Lippia lacunosa</i> Mart. & Schauer	Widely distributed	butterfly	RMSB 64
Vitaceae	<i>Cissus erosa</i> Rich.	Brazilian endemic	insect	RMSB 138
Vochysiaceae	<i>Qualea grandiflora</i> Mart.	Widely distributed	bee	não achei
Vochysiaceae	<i>Qualea parviflora</i> Mart.	Widely distributed	bee	DCZ 5541
Vochysiaceae	<i>Vochysia elliptica</i> Mart.	Widely distributed	bee	RMSB 242

Family	Scientific name	Occurrence	Pollination syndrome (Faegri & Van der Pijl 1971)	Voucher
Vochysiaceae	<i>Vochysia guianensis</i> Aubl.	Widely distributed	bee	RMSB 155
Vochysiaceae	<i>Vochysia pyramidalis</i> Mart.	Brazilian endemic	bee	RMSB 292
Xyridaceae	<i>Xyris macrocephala</i> Vahl	Widely distributed	bee	DCZ 5531
Xyridaceae	<i>Xyris tortula</i> Mart.	Brazilian endemic	bee	DCZ 5530
Ferns and Lycophytes				
Blechnaceae	<i>Telmatoblechnum serrulatum</i> (Rich.) Perrie	Widely distributed	n.a.	DCZ 5526
Cyatheaceae	<i>Cyathea</i> sp.	-	n.a.	DCZ 5527
Lycopodiaceae	<i>Palhinhaea cernua</i> (L.) Franco & Vasc. ©	Widely distributed	n.a.	DCZ 5531

Plants marked with * are endangered according to the Brazilian Red List (CNCFlora 2025); ** are new records for the Distrito Federal; *** name locally accepted for *Myrcia tomentosa* (Aubl.)DC. Pollination syndromes according to Faegri & Van der Pijl (1971). Plants collected by students during the interpretative trail activity are marked with © symbol.