



MINISTÉRIO DO MEIO AMBIENTE

Conselho Nacional do Meio Ambiente – CONAMA

Departamento de Apoio ao Conselho Nacional do Meio Ambiente – DCONAMA

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Procedência: 62ª Reunião da Câmara Técnica de Assuntos Jurídicos

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Processo nº 02000.000216/2011-61

Assunto: Complementação da Resolução nº 417/2009, que definiu vegetação primária e estágios sucessionais secundários de vegetação de Restinga.

VERSÃO LIMPA

Aprova a lista de espécies indicadoras dos estágios sucessionais de vegetação de restinga para o Estado da Bahia, de acordo com a Resolução nº 417/2009.

O Conselho Nacional do Meio Ambiente – CONAMA, no uso das competências que lhe são conferidas pelo art. 8º, inciso I da Lei nº 6.938, de 31 de agosto, de 1981 e tendo em vista o disposto no art. 4º, § 1º, da Lei nº 11.428, de 22 de dezembro de 2006 e da Resolução CONAMA nº 417, de 23 de novembro de 2009, resolve:

Art. 1º As espécies indicadoras de vegetação primária e dos distintos estágios sucessionais secundários da vegetação de restinga na Mata Atlântica, aludidas no art. 4º da Lei nº 11.428/2006, e no § 1º do art. 3º da Resolução CONAMA nº 417/2009, para o Estado de Bahia, são as seguintes

I - Vegetação Herbácea e Subarbustiva de Restinga:

a) Vegetação clímax:

Abildgaardia scirpoides, Abolboda americana, Achetaria ocymoides, Acicarpha spathulata, Actinocephalus polyanthus, Alternanthera brasiliiana, Alternanthera littoralis, Alternanthera philoxeroides, Alternanthera ramosissima, Alternanthera tenella, Amasonia campestris, Andira laurifolia, Andropogon bicornis, Andropogon leucostachyus, Andropogon selloanus, Andropogon virgatus, Angelonia campestris, Aristida setifolia, Asclepias mellodora, Baccharis singularis, Bacopa monnieri, Bahianthus viscosus, Becquerelia cymosa, Billbergia amoena, Borreria scabiosoides, Bredemeyera kunthiana, Bulbostylis paradoxa, Burmannia capitata,

Cambessedesia setacea, *Canavalia ensiformis*, *Canavalia rosea*, *Capparis brasiliensis*, *Cenchrus ciliaris*, *Cenchrus echinatus*, *Cenchrus myosuroides*, *Centrosema arenarium*, *Centrosema coriaceum*, *Centrosema brasilianum*, *Chamaecrista nictitans*, *Chamaecrista ramosa*, *Chamaecrista repens*, *Chloris pycnothrix*, *Chrysobalanus icaco*, *Cleome rotundifolia*, *Cleome spinosa*, *Clitoria laurifolia*, *Cnidioscolus loefgrenii*, *Cnidioscolus urens*, *Coccocypselum anomalum*, *Commelina erecta*, *Crinum americanum*, *Cryptanthus beuckeri*, *Cuphea aperta*, *Cuphea flava*, *Cuphea ingrata*, *Cuphea sessilifolia*, *Cynodon dactylon*, *Cyperus haspan*, *Cyperus sphacelatus*, *Cyrtopodium aliciae*, *Cyrtopodium holstii*, *Dactylaena microphylla*, *Dactyloctenium aegyptium*, *Dalbergia ecastaphyllum*, *Dalechampia scandens*, *Davilla rugosa*, *Diodella radula*, *Diodella teres*, *Diodia apiculata*, *Dodonaea viscosa*, *Drosera intermedia*, *Drymaria cordata*, *Echinodorus grandiflorus*, *Echinodorus tenellus*, *Eichhornia crassipes*, *Eleocharis interstincta*, *Emilia fosbergii*, *Epidendrum cinnabarinum*, *Epidendrum secundum*, *Epistephium lucidum*, *Eragrostis bahiensis*, *Eragrostis prolifera*, *Eryngium horridum*, *Esterhazyia splendida*, *Euphorbia hirta*, *Evolvulus ericifolius*, *Fimbristylis cymosa*, *Froelichia humboldtiana*, *Fuirena umbellata*, *Galactia striata*, *Gaylussacia brasiliensis*, *Gomphrena demissa*, *Gomphrena vaga*, *Griffinia espiritensis*, *Griffinia parviflora*, *Habenaria bractescens*, *Habenaria repens*, *Habranthus robustus*, *Heteranthera reniformis*, *Hippeastrum stylosum*, *Hybanthus calceolaria*, *Hypolytrum pulchrum*, *Hypoxis decumbens*, *Hyptis mutabilis*, *Hyptis suaveolens*, *Imperata brasiliensis*, *Indigofera hirsuta*, *Indigofera microcarpa*, *Indigofera sabulicola*, *Irlbachia purpurascens*, *Juncus microcephalus*, *Koellensteinia altissima*, *Krameria tomentosa*, *Kyllinga vaginata*, *Lagenocarpus rigidus*, *Lagenocarpus verticillatus*, *Lantana camara*, *Lantana undulata*, *Laportea aestuans*, *Laurembergia tetrandra*, *Leiothrix flavescens*, *Ludwigia nervosa*, *Ludwigia octovalvis*, *Ludwigia peploides*, *Lycopodiella alopecuroides*, *Lycopodiella caroliniana*, *Lycopodiella cernua*, *Lycopodiella alopecuroides*, *Mandevilla scabra*, *Marcetia ericoides*, *Marsypianthes chamaedrys*, *Mayaca fluviatilis*, *Melocactus bahiensis*, *Melocactus violaceus*, *Melocactus zehntneri*, *Merremia macrocalyx*, *Microgramma vacciniifolia*, *Microtea paniculata*, *Mollugo verticillata*, *Neomitranthes obscura*, *Nymphaea lasiophylla*, *Oeceoclades maculata*, *Otacanthus platyphilus*, *Ottonia propinqua*, *Panicum aquaticum*, *Panicum cyanescens*, *Panicum decipiens*, *Panicum dichotomiflorum*, *Panicum fasciculatum*, *Panicum gouinii*, *Panicum laxum*, *Panicum nervosum*, *Panicum parvifolium*, *Panicum pilosum*, *Panicum racemosum*, *Panicum schwackeanum*, *Panicum sellowii*, *Panicum subulatum*, *Panicum trichoides*, *Paspalum arenarium*, *Paspalum conjugatum*, *Paspalum corcovadense*, *Paspalum distichum*, *Paspalum hyalinum*, *Paspalum maritimum*, *Paspalum notatum*, *Paspalum paniculatum*, *Paspalum plicatulum*, *Paspalum pumilum*, *Paspalum scutatum*, *Paspalum urvillei*, *Paspalum vaginatum*, *Passiflora capsularis*, *Pavonia tricalycaris*, *Perama hirsuta*, *Pharus lappulaceus*, *Piper gaudichaudianum*, *Piriqueta viscosa*, *Plumbago scandens*, *Polycarpha corymbosa*, *Polygala cyparissias*, *Polygala glochidiata*, *Polygala grandifolia*, *Polygala paniculata*, *Polygonum acuminatum*, *Polygonum ferrugineum*,

Polygonum punctatum, *Portulaca oleracea*, *Portulaca pilosa*, *Psidium cattleianum*, *Pterocaulon virgatum*, *Pterolepis cataphracta*, *Pterolepis glomerata*, *Pycreus lanceolatus*, *Pycreus polystachyos*, *Rhynchospora ciliata*, *Rhynchospora filiformis*, *Rhynchospora holoschoenoides*, *Rhynchospora ridleyi*, *Rhynchospora riparia*, *Rhynchospora tenerrima*, *Ruellia geminiflora*, *Ruellia solitaria*, *Sagittaria lancifolia*, *Sauvagesia erecta*, *Sauvagesia sprengelii*, *Scaevola plumieri*, *Schizachyrium condensatum*, *Scleria bracteata*, *Scleria latifolia*, *Scoparia dulcis*, *Sebastiania corniculata*, *Sebastiania glandulosa*, *Securidaca diversifolia*, *Senna australis*, *Senna uniflora*, *Sesuvium portulacastrum*, *Smilax campestris*, *Smilax elastica*, *Smilax hilariana*, *Solanum sisymbriifolium*, *Spartina alterniflora*, *Spermacoce scabiosoides*, *Sporobolus virginicus*, *Stachytarpheta angustifolia*, *Stemodia pratensis*, *Stenotaphrum secundatum*, *Stylosanthes guianensis*, *Stylosanthes viscosa*, *Tephrosia cinerea*, *Tilesia baccata*, *Trachypogon macroglossus*, *Tradescantia geniculata*, *Utricularia erectiflora*, *Utricularia flaccida*, *Utricularia foliosa*, *Utricularia gibba*, *Utricularia hydrocarpa*, *Utricularia juncea*, *Utricularia myriocista*, *Utricularia obtusa*, *Utricularia subulata*, *Utricularia tricolor*, *Utricularia triloba*, *Vanilla bahiana*, *Vellozia dasypus*, *Vernonanthura vinhae*, *Vernonia scorpioides*, *Vigna halophila*, *Vriesea friburgensis*, *Xyris ciliata*, *Xyris jupicai*, *Xyris mertensiana*, *Zephyranthes robusta*, *Zornia glabra*, *Zornia latifolia*.

II - Vegetação arbustiva de Restinga:

a) Estágio Primário;

Abarema cochliacarpus, *Adenocalymma trifoliatum*, *Aechmea aquilega*, *Aechmea blanchetiana*, *Aechmea nudicaulis*, *Affonsea densiflora*, *Allamanda blanchetii*, *Allamanda cathartica*, *Andira legalis*, *Andira nitida*, *Asclepias curassavica*, *Bauhinia pentandra*, *Bernardia axillaris*, *Boehmeria cylindrica*, *Bonnetia stricta*, *Borreria verticillata*, *Brasiliopuntia brasiliensis*, *Bredemeyera kunthiana*, *Bromelia antiacantha*, *Byrsonima sericea*, *Byrsonima verbascifolia*, *Calliandra harrisii*, *Capparis brasiliana*, *Centropogon cornutus*, *Chaetocarpus myrsinites*, *Chamaecrista desvauxii*, *Chiococca alba*, *Chiococca nitida*, *Chrysobalanus icaco*, *Chrysophyllum lucentifolium*, *Clidemia biserrata*, *Clidemia hirta*, *Coccoloba alnifolia*, *Coccoloba declinata*, *Coccoloba laevis*, *Coccoloba ramosissima*, *Comolia ovalifolia*, *Cordia curassavica*, *Costus arabicus*, *Couepia rufa*, *Cryptanthus beuckeri*, *Cupania rugosa*, *Cyphomandra sycocarpa*, *Cyrtopodium holstii*, *Dalbergia ecastaphyllum*, *Davilla flexuosa*, *Davilla kunthii*, *Davilla rugosa*, *Dioclea wilsonii*, *Diodella radula*, *Dodonaea viscosa*, *Endlicheria paniculata*, *Epidendrum rigidum*, *Eragrostis bahiensis*, *Eragrostis prolifera*, *Erythroxylum andrei*, *Eugenia ayacuchae*, *Eugenia excelsa*, *Eugenia hirta*, *Eugenia rostrata*, *Eugenia rotundifolia*, *Eugenia umbelliflora*, *Eulophidium maculatum*, *Euphorbia heterophylla*, *Exostyles venusta*, *Gaylussacia brasiliensis*, *Guapira obtusata*, *Guapira opposita*, *Guapira pernambucensis*, *Helicteres heptandra*, *Heteropterys alternifolia*, *Heteropterys coleoptera*, *Hibiscus pernambucensis*, *Hibiscus tiliaceus*, *Hirtella ciliata*, *Hirtella corymbosa*, *Hohenbergia augusta*, *Indigofera suffruticosa*, *Jacaranda bracteata*, *Jacaranda jasminoides*, *Lacistema robustum*, *Leandra ionopogon*, *Licania littoralis*, *Licania tomentosa*, *Ludwigia leptocarpa*, *Ludwigia*

peruviana, *Mandevilla scabra*, *Manilkara triflora*, *Marcetia taxifolia*, *Matelea bahiensis**, *Maytenus opaca*, *Melanopsidium nigrum**, *Miconia ciliata*, *Miconia prasina*, *Microgramma geminata*, *Microgramma vacciniifolia*, *Mimosa ceratonia*, *Mimosa elliptica*, *Mimosa invisita*, *Mimosa misera*, *Mimosa pseudo-obovata*, *Myrcia calumbaensis*, *Myrcia guianensis*, *Myrcia splendens*, *Myrcia sylvatica*, *Myrcia thyrsoides*, *Neoregelia cruenta*, *Neoregelia pascoaliana*, *Nephrolepis biserrata*, *Nidularium billbergioides*, *Ocotea puberula*, *Ouratea cuspidata*, *Passiflora capsularis*, *Passiflora galbana*, *Passiflora kermesina*, *Passiflora mucronata*, *Paullinia racemosa*, *Paullinia ternata*, *Paullinia weinmanniaefolia*, *Pavonia tricalycaris*, *Peplonia asteria*, *Phoradendron crassifolium*, *Polygala grandifolia*, *Polygonum acuminatum*, *Polygonum ferrugineum*, *Polygonum punctatum*, *Polypodium polypodioides*, *Psidium cattleianum*, *Psittacanthus dichrous*, *Psittacanthus robustus*, *Psychotria mapouriioides*, *Rauvolfia mattfeldiana*, *Rhynchanthera dichotoma*, *Romanoa tamnoides*, *Schizaea pennula*, *Schoepfia brasiliensis*, *Schoepfia brasiliensis*, *Sebastiania multiramea*, *Securidaca diversifolia*, *Senna affinis*, *Serjania clematidifolia*, *Serjania corrugata*, *Serjania ichthyoctona*, *Serjania salzmänniana*, *Skytanthus hancorniiifolius*, *Smilax campestris*, *Smilax elastica*, *Smilax hilariana*, *Solanum caavurana*, *Solanum paludosum*, *Solanum paniculatum*, *Sparattosperma leucanthum*, *Stigmaphyllon blanchetii*, *Struthanthus flexicaulis*, *Struthanthus marginatus*, *Struthanthus maricensis*, *Struthanthus polyrrhizos*, *Struthanthus rhynchophyllus*, *Swartzia apetala*, *Swartzia simplex*, *Syagrus schizophylla*, *Thyrsodium spruceanum*, *Tibouchina urceolaris*, *Tillandsia gardneri*, *Tillandsia mallemonii*, *Tillandsia stricta*, *Tillandsia tenuifolia*, *Tocoyena sellowiana*, *Tournefortia membranacea*, *Tournefortia rubicunda*, *Tripodanthus acutifolius*, *Turnera cuneiformis*, *Typha domingensis*, *Urena lobata*, *Vanilla bahiana*, *Vriesea friburgensis*, *Vriesea gigantea*, *Vriesea procera*, *Waltheria cinerescens*, *Waltheria macropoda*.

b) Estágio inicial de regeneração;

Acicarpa spathulata, *Asclepias mellodora*, *Baccharis singularis*, *Bahianthus viscosus*, *Borreria scabiosoides*, *Calopogonium mucunoides*, *Canavalia ensiformis*, *Cenchrus ciliaris*, *Cenchrus echinatus*, *Cenchrus myosuroides*, *Chamaecrista hispidula*, *Chloris inflata*, *Cleome aculeata*, *Cleome spinosa*, *Coccocypselum anomalum*, *Crotalaria incana*, *Crotalaria pallida*, *Crotalaria retusa*, *Crotalaria vitellina*, *Croton sellowii*, *Cyperus lanceolatus*, *Cyperus odoratus*, *Dactyloctenium aegyptium*, *Dalechampia scandens*, *Davilla rugosa*, *Desmodium adscendens*, *Desmodium barbatum*, *Desmodium glabrum*, *Desmodium incanum*, *Desmodium triflorum*, *Dicranopteris pectinata*, *Digitaria insularis*, *Diodella radula*, *Diodella teres*, *Drymaria cordata*, *Emilia fosbergii*, *Eryngium horridum*, *Euphorbia hirta*, *Galactia striata*, *Hedychium coronarium*, *Hybanthus calceolaria*, *Hyparrhenia rufa*, *Imperata brasiliensis*, *Indigofera hirsuta*, *Indigofera microcarpa*, *Indigofera suffruticosa*, *Ipomoea indivisa*, *Ipomoea procumbens*, *Irlbachia purpurascens*, *Laportea aestuans*, *Macroptilium atropurpureum*, *Macroptilium gracile*, *Macroptilium panduratum*, *Merremia aegyptia*, *Mimosa pudica*, *Ottonia propinqua*, *Perama hirsuta*, *Petiveria alliacea*, *Pharus lappulaceus*, *Phyllanthus klotzschianus*, *Phyllanthus niruri*, *Phytolacca thyrsoiflora*, *Pityrogramma calomelanos*, *Polygala cyparissias*, *Polygala hebeclada*, *Polygala paniculata*, *Portulaca oleracea*, *Pterocaulon virgatum*, *Richeria grandis*, *Schultesia guianensis*, *Schwenckia americana*, *Sida paniculata*, *Solanum americanum*, *Solanum sisymbriifolium*, *Spermacoce scabiosoides*, *Stachytarpheta angustifolia*, *Stachytarpheta cayennensis*, *Stylosanthes guianensis*, *Stylosanthes scabra*, *Stylosanthes viscosa*,

Tephrosia cinerea, *Tephrosia purpurea*, *Tilesia baccata*, *Trachypogon macroglossus*, *Vernonanthura vinhae*, *Vernonia scorpioides*, *Zornia curvata*, *Zornia reticulata*.

c) Estágio médio de regeneração;

Acrostichum aureum, *Asclepias curassavica*, *Cassytha filiformis*, *Chamaecrista hispidula*, *Croton sellowii*, *Dalechampia scandens*, *Davilla rugosa*, *Diodella radula*, *Epidendrum cinnabarinum*, *Epidendrum secundum*, *Epistephium lucidum*, *Eryngium horridum*, *Euphorbia hirta*, *Guettarda angelica*, *Hibiscus pernambucensis*, *Hibiscus tiliaceus*, *Ludwigia longifolia*, *Richeria grandis*, *Senna obtusifolia*, *Skytanthus hancorniiifolius*, *Smilax campestris*, *Smilax elastica*, *Smilax hilariana*, *Sobralia liliastrum*, *Stachytarpheta cayennensis*, *Stigmaphyllon ciliatum*, *Stigmaphyllon paralias*, *Tillandsia stricta*, *Tournefortia villosa*, *Vanilla chamissonis*.

d) Estágio avançado de regeneração.

Acrostichum aureum, *Adenocalymma trifoliatum*, *Aechmea nudicaulis*, *Andira nitida*, *Bauhinia pentandra*, *Boehmeria cylindrica*, *Bonnetia stricta*, *Borreria verticillata*, *Bromelia antiacantha*, *Capparis brasiliensis*, *Chiococca alba*, *Chiococca nitida*, *Chrysophyllum lucentifolium*, *Clidemia biserrata*, *Clidemia hirta*, *Coccoloba alnifolia*, *Coccoloba declinata*, *Coccoloba laevis*, *Coccoloba ramosissima*, *Comolia ovalifolia*, *Croton sellowii*, *Cupania rugosa*, *Cyphomandra sycocarpa*, *Davilla flexuosa*, *Davilla kunthii*, *Davilla rugosa*, *Diodella radula*, *Dodonaea viscosa*, *Epidendrum cinnabarinum*, *Epidendrum secundum*, *Epistephium lucidum*, *Eugenia ayacuchae*, *Eugenia excelsa*, *Eugenia hirta*, *Eugenia rostrata*, *Eugenia rotundifolia*, *Eugenia umbelliflora*, *Eulophidium maculatum*, *Fuirena umbellata*, *Gaylussacia brasiliensis*, *Guapira obtusata*, *Guapira opposita*, *Guapira pernambucensis*, *Guettarda angelica*, *Helicteres heptandra*, *Hibiscus pernambucensis*, *Hibiscus tiliaceus*, *Jacaranda bracteata*, *Jacaranda jasminoides*, *Leandra ionopogon*, *Ludwigia leptocarpa*, *Ludwigia longifolia*, *Manilkara triflora*, *Marcetia taxifolia*, *Melanopsidium nigrum**, *Miconia ciliata*, *Miconia prasina*, *Microgramma geminata*, *Microgramma vacciniifolia*, *Myrcia calumbaensis*, *Myrcia guianensis*, *Myrcia splendens*, *Myrcia sylvatica*, *Myrcia thyrsoides*, *Ouratea cuspidata*, *Passiflora capsularis*, *Passiflora galbana*, *Passiflora kermesina*, *Passiflora mucronata*, *Paullinia racemosa*, *Paullinia ternata*, *Paullinia weinmanniaefolia*, *Polypodium polypodioides*, *Psidium cattleianum*, *Psychotria mapourioides*, *Rauvolfia matfeldiana*, *Rhynchanthera dichotoma*, *Schizaea pennula*, *Schoepfia brasiliensis*, *Schoepfia brasiliensis*, *Serjania clematidifolia*, *Serjania corrugata*, *Serjania ichthyoctona*, *Serjania salzmänniana*, *Skytanthus hancorniiifolius*, *Sobralia liliastrum*, *Solanum caavurana*, *Solanum paludosum*, *Solanum paniculatum*, *Sparattosperma leucanthum*, *Stigmaphyllon blanchetii*, *Stigmaphyllon ciliatum*, *Stigmaphyllon paralias*, *Tibouchina urceolaris*, *Tillandsia gardneri*, *Tillandsia mallemontii*, *Tillandsia stricta*, *Tillandsia tenuifolia*, *Tocoyena sellowiana*, *Tournefortia membranacea*, *Tournefortia rubicunda*, *Tournefortia villosa*, *Turnera cuneiformis*, *Vanilla bahiana*, *Vanilla chamissonis*, *Vriesea procera*, *Waltheria cinerescens*, *Waltheria macropoda*.

III - Vegetação arbórea de Restinga:

a) Estágio Primário;

Abarema filamentosa, Abrus precatorius, Adenocalymma comosum, Adenocalymma marginatum, Adiantum latifolium, Aechmea lingulata, Albizia polycephala, Allophylus edulis, Anacardium occidentale, Anaxagorea dolichocarpa, Andira fraxinifolia, Andira vermifuga, Anemia phyllitidis, Anemopaegma ataidei, Annona glabra, Aparisthmium cordatum, Aspidosperma cuspa, Asterostigma lividum, Asterostigma riedelianum, Atractantha radiata, Avicennia germinans, Bactris bahiensis, Bernardinia fluminensis, Billbergia euphemiae, Billbergia iridifolia, Billbergia Morelli, Billbergia pyramidalis, Blepharocalyx salicifolius, Blepharodon pictum, Bonnetia stricta, Byrsonima bahiana, Caesalpinia echinata*, Callichlamys latifolia, Calyptranthes brasiliensis, Campyloneurum phyllitidis, Casearia commersoniana, Cathedra bahiensis, Catopsis berteroniana, Catopsis sessiliflora, Cereus jamacaru, Cheilochinium serratum, Chrysophyllum lucentifolium, Cissus verticillata, Clethra scabra, Coccoloba alnifolia, Coccoloba declinata, Coccoloba laevis, Coccoloba ramosissima, Combretum laxum, Conchocarpus insignis, Condylocarpon intermedium, Connarus ovatifolius, Copaifera cearensis, Cordia taguahyensis, Cordia trichotoma, Couepia rufa, Cratylia hypargyrea, Ctenanthe glabra, Cupania emarginata, Cyathea atrovirens, Cyathea corcovadensis, Cyathea delgadii, Cyathea microdonta, Cyathea phalerata, Cyrtopodium gigas, Daphnopsis racemosa, Davilla rugosa, Desmoncus orthacanthos, Desmoncus polyacanthos, Dioclea wilsonii, Ditassa blanchetii, Ditassa crassifolia, Doliocarpus dentatus, Doliocarpus major, Dracontoides desciscens, Duguetia restingae*, Dulacia papillosa, Endlicheria paniculata, Enterolobium contortisiliquum, Epidendrum cinnabarinum, Epidendrum rigidum, Epidendrum secundum, Epistephium lucidum, Eriotheca macrophylla, Erythrina crista-galli, Eugenia bahiensis, Eugenia brasiliensis, Eugenia cyclophylla, Eugenia excelsa, Eulophidium maculatum, Ficus clusiifolia, Ficus gomelleira, Ficus hirsuta, Ficus nymphaeifolia, Forsteronia leptocarpa, Gomidesia fenzliana, Gomidesia martiana, Gordonia fruticosa, Guatteria australis, Guatteria candolleana, Guatteria oligocarpa, Hedyosmum brasiliense, Heliconia episcopalis, Heliconia pendula, Heliconia psittacorum, Heteropterys anomala, Heteropterys chrysophylla, Heterotaxis brasiliensis, Hippocratea volubilis, Hohenbergia augusta, Hohenbergia utriculosa, Huberia ovalifolia, Humiria balsamifera, Huperzia mandiocana, Hymenophyllum caudiculatum, Hymenophyllum polyanthos, Inga affinis, Inga capitata, Inga laurina, Inga luschnathiana, Inga sessilis, Inga striata, Inga subnuda, Inga thibaudiana, Inga vera, Jacaranda obovata, Jacaranda puberula, Ladenbergia hexandra, Leandra melastomoides, Leretia cordata, Licania littoralis, Lundia virginalis, Macoubea guianensis, Manilkara salzmannii, Mansoa hymenaea, Maranta divaricata, Marlierea neuwiedeana, Marlierea racemosa, Marlierea tomentosa, Marsdenia amorimii*, Matayba guianensis, Maytenus distichophylla, Miconia albicans, Miconia amoena, Microgramma vacciniifolia, Mitracarpus lhotzkyanus, Montrichardia linifera, Mucuna urens, Myrcia bergiana, Myrcia fallax, Myrcia hirtiflora, Myrcia insularis, Myrcia multiflora, Myrcia racemosa, Myrcia rostrata, Myrcia rotundifolia, Myrciaria tenella, Nectandra megapotamica, Nectandra oppositifolia, Nectandra psammophila, Nectandra puberula, Nectandra reticulata, Neoregelia cruenta, Nidularium billbergioides, Nidularium innocentii, Nidularium rosulatum, Ocotea complicata, Ocotea glauca, Ocotea lobbii, Ocotea notata,*

Ocotea puberula, Oncidium ciliatum, Oxandra nitida, Pachystroma longifolium, Parapiptadenia pterosperma, Paullinia racemosa, Paullinia ternata, Paullinia weinmanniaefolia, Peixotoa hispidula, Peltastes peltatus, Peperomia tetraphylla, Peperomia urocarpa, Peplonia asteria, Pera glabrata, Pera leandri, Pereskia aculeata, Philodendron bipinnatifidum, Philodendron fragrantissimum, Philodendron imbe, Philodendron martianum, Philodendron ornatum, Philodendron pedatum, Philodendron scandens, Phoradendron affine, Phoradendron bathyoryctum, Phoradendron chrysocladon, Phoradendron crassifolium, Phoradendron crassifolium, Phoradendron falcifrons, Phoradendron obtusissimum, Phoradendron piperoides, Phoradendron quadrangulare, Phryganocydia corymbosa, Piper mollicomum, Pisonia cordifolia, Pithecoctenium crucigerum, Poecilanthe falcata, Polyandrocos caudescens, Polypodium chnoophorum, Polypodium hirsutissimum, Portea petropolitana, Posoqueria latifolia, Pouteria caimito, Pouteria grandiflora, Prestonia coalita, Protium heptaphyllum, Protium icicariba, Pseudananas sagenarius, Pseudobombax grandiflorum, Psidium cattleianum, Psittacanthus dichrous, Psittacanthus robustus, Qualea cryptantha, Quararibea turbinata, Myrsine umbellata, Rollinia sylvatica, Rourea martiana, Sacoglottis mattogrossensis, Sapium glandulatum, Schefflera selloi, Schizaea elegans, Senna angulata, Serjania clematidifolia, Serjania corrugata, Serjania ichthyoctona, Serjania salzmänniana, Simarouba amara, Sloanea guianensis, Sorocea hilarii, Spermacoce cymosa, Stigmaphyllon blanchetii, Stigmaphyllon hirsutum, Struthanthus flexicaulis, Struthanthus marginatus, Struthanthus maricensis, Struthanthus polyrrhizos, Struthanthus rhynchophyllus, Swartzia simplex, Syagrus oleracea, Syagrus schizophylla, Tapirira guianensis, Tassadia propinqua, Tetracera breyniana, Thyrsodium spruceanum, Tillandsia gardneri, Tillandsia mallemonii, Tillandsia recurvata, Tillandsia stricta, Tillandsia tenuifolia, Tillandsia usneoides, Tripodanthus acutifolius, Tynanthus labiatus, Vanilla bahiana, Vanilla chamissonis, Vantanea obovata, Voyria flavescens, Voyria obconica, Vriesea atra, Vriesea carinata, Vriesea gigantea, Vriesea jonghei, Vriesea pauperrima, Vriesea procera, Vriesea rodigasiana, Vriesea scalaris, Weinmannia paulliniifolia, Xylopiya brasiliensis, Xylopiya ochrantha, Xylopiya sericea, Zollernia ilicifolia.

b) Estágio inicial de regeneração;

Acicarpha spathulata, Andropogon bicornis, Andropogon leucostachyus, Andropogon selloanus, Andropogon virgatus, Anthephora hermaphrodita, Asclepias mellodora, Axonopus affinis, Axonopus aureus, Axonopus barbiger, Axonopus compressus, Axonopus obtusifolius, Axonopus polydactylus, Axonopus pressus, Baccharis singularis, Bahianthus viscosus, Bredemeyera kunthiana, Calopogonium mucunoides, Campylopus savannarum, Campylopus trachyblepharon, Canavalia ensiformis, Cecropia pachystachya, Cenchrus ciliaris, Cenchrus echinatus, Cenchrus myosuroides, Centrosema pascuorum, Chamaecrista hispidula, Chloris inflata, Cleome aculeata, Clidemia hirta, Crotalaria incana, Crotalaria pallida, Crotalaria retusa, Crotalaria vitellina, Croton sellowii, Cryptochloa capillata, Cyperus lanceolatus, Cyperus odoratus, Dactyloctenium aegyptium, Dalechampia scandens, Desmodium adscendens, Desmodium barbatum, Desmodium glabrum, Desmodium incanum, Desmodium triflorum, Dicranopteris pectinata, Digitaria ciliaris, Digitaria insularis, Dodonaea viscosa, Drymaria cordata, Eleusine indica, Emilia fosbergii, Eragrostis

pilosa, Euphorbia hirta, Froelichia humboldtiana, Galactia striata, Gomphrena demissa, Gomphrena vaga, Hedychium coronarium, Hybanthus calceolaria, Hyparrhenia rufa, Ichnanthus pallens, Imperata brasiliensis, Indigofera hirsuta, Indigofera microcarpa, Indigofera suffruticosa, Ipomoea indivisa, Ipomoea procumbens, Iribachia purpurascens, Jacquemontia montana, Laportea aestuans, Lasiacis divaricata, Lasiacis ligulata, Luffa cylindrica, Macroptilium atropurpureum, Macroptilium gracile, Macroptilium panduratum, Merremia aegyptia, Mimosa bimucronata, Mimosa caesalpiniifolia, Mimosa pudica, Olyra ciliatifolia, Olyra latifolia, Oplismenus hirtellus, Ottonia propinqua, Petiveria alliacea, Pharus lappulaceus, Phyllanthus klotzschianus, Phyllanthus niruri, Phytolacca thyrsoiflora, Pityrogramma calomelanos, Polygala glochidiata, Polygala grandifolia, Polygala hebeclada, Polygala paniculata, Pseudechinolaena polystachya, Pterocaulon virgatum, Raddia brasiliensis, Schultesia guianensis, Schwenckia americana, Securidaca diversifolia, Senna obtusifolia, Sida ciliaris, Sida paniculata, Solanum americanum, Solanum sisymbriifolium, Stachytarpheta angustifolia, Streptochaeta spicata, Stylosanthes guianensis, Stylosanthes scabra, Stylosanthes viscosa, Tephrosia cinerea, Tephrosia purpurea, Tlesia baccata, Trachypogon macroglossus, Triumfetta rhomboidea, Turnera subulata, Urena lobata, Vernoniaanthura vinhae, Vernonia scorpioides, Waltheria viscosissima, Zornia curvata, Zornia reticulata.

c) Estágio médio de regeneração;

Allophylus edulis, Andira fraxinifolia, Boehmeria cylindrica, Campylopus savannarum, Campylopus trachyblepharon, Casearia sylvestris, Cassytha filiformis, Cecropia pachystachya, Celtis brasiliensis, Centrosema pascuorum, Cestrum laevigatum, Chamaecrista hispidula, Chrysophyllum lucentifolium, Clidemia hirta, Cordia curassavica, Croton sellowii, Cupania emarginata, Cupania rugosa, Cupania scrobiculata, Dalechampia scandens, Davilla rugosa, Ditassa blanchetii, Ditassa crassifolia, Dodonaea viscosa, Erythroxylum andrei, Euphorbia heterophylla, Euphorbia hirta, Guapira opposita, Inga blanchetiana, Licania tomentosa, Lindsaea stricta, Lygodium volubile, Marlierea tomentosa, Matayba guianensis, Mimosa bimucronata, Mimosa caesalpiniifolia, Myrcia acuminatissima, Myrcia splendens, Myrcia sylvatica, Myrcia thyrsoidea, Ocotea nutans, Olyra micrantha, Passiflora alata, Passiflora amethystina, Passiflora cincinnata, Passiflora edulis, Passiflora foetida, Passiflora galbana, Passiflora haematostigma, Passiflora kermesina, Passiflora misera, Passiflora organensis, Passiflora rhamnifolia, Paullinia racemosa, Paullinia ternata, Paullinia weinmanniaefolia, Pera glabrata, Phyllostylon brasiliense, Psidium guineense, Psychotria alba, Rauwolfia grandiflora, Senna obtusifolia, Serjania clematidifolia, Serjania corrugata, Serjania ichthyoctona, Serjania salzmanniana, Sideroxylon obtusifolium, Solanum paludosum, Solanum paniculatum, Stigmaphyllon ciliatum, Stigmaphyllon paralias, Tetrapteryx acutifolia, Tetrastylis ovalis, Thyrsoodium spruceanum, Tillandsia gardneri, Tillandsia mallemonitii, Tillandsia stricta, Tillandsia tenuifolia, Tournefortia bicolor, Tournefortia breviflora, Tournefortia gardneri, Trema micrantha, Vismia martiana, Vriesea procera, Ximenia americana, Xylosma prockia.

d) Estágio avançado de regeneração.

Abarema filamentosa, *Actinostemon concolor*, *Adenocalymma comosum*, *Adenocalymma marginatum*, *Adenocalymma trifoliatum*, *Adiantum latifolium*, *Allophylus edulis*, *Anacardium occidentale*, *Andira fraxinifolia*, *Anemia phyllitidis*, *Anemopaegma ataidei*, *Annona glabra*, *Asterostigma lividum*, *Asterostigma riedelianum*, *Atractantha radiata**, *Blepharocalyx salicifolius*, *Bonnetia stricta*, *Caesalpinia echinata**, *Callichlamys latifolia*, *Calyptanthes brasiliensis*, *Campyloneurum phyllitidis*, *Casearia commersoniana*, *Casearia sylvestris*, *Cathedra bahiensis*, *Cecropia glaziovii*, *Cecropia pachystachya*, *Cestrum laevigatum*, *Cheiloclinium serratum*, *Chrysophyllum lucentifolium*, *Cissus verticillata*, *Clethra scabra*, *Coccoloba alnifolia*, *Coccoloba declinata*, *Coccoloba laevis*, *Coccoloba ramosissima*, *Conchocarpus insignis*, *Copaifera cearensis*, *Cordia curassavica*, *Cordia taguahyensis*, *Couepia rufa*, *Coussapoa microcarpa*, *Cratylia hypargyreae*, *Cupania emarginata*, *Cupania scrobiculata*, *Cyathea atrovirens*, *Cyrtopodium gigas*, *Daphnopsis racemosa*, *Davilla rugosa*, *Dioclea wilsonii*, *Ditassa blanchetii*, *Ditassa crassifolia*, *Dracontioides desciscens*, *Dulacia papillosa*, *Endlicheria paniculata*, *Epidendrum cinnabarinum*, *Epidendrum rigidum*, *Epidendrum secundum*, *Epistephium lucidum*, *Eugenia bahiensis*, *Eugenia brasiliensis*, *Eugenia cyclophylla*, *Eugenia excelsa*, *Eulophidium maculatum*, *Ficus clusiifolia*, *Ficus gomelleira*, *Ficus hirsuta*, *Ficus nymphaeifolia*, *Ficus pertusa*, *Gomidesia fenzliana*, *Gomidesia martiana*, *Gordonia fruticosa*, *Guapira opposita*, *Guatteria australis*, *Guatteria candolleana*, *Guatteria oligocarpa*, *Heteropterys anomala*, *Heteropterys chrysophylla*, *Heterotaxis brasiliensis*, *Hippocratea volubilis*, *Huberia ovalifolia*, *Humiria balsamifera*, *Inga affinis*, *Inga blanchetiana*, *Inga capitata*, *Inga laurina*, *Inga luschnathiana*, *Inga sessilis*, *Inga striata*, *Inga subnuda*, *Inga thibaudiana*, *Inga vera*, *Jacaranda obovata*, *Jacaranda puberula*, *Ladenbergia hexandra*, *Leandra melastomoides*, *Licania tomentosa*, *Lindsaea stricta*, *Lundia virginialis*, *Lygodium volubile*, *Manilkara salzmännii*, *Mansoa hymenaea*, *Maranta divaricata*, *Marlierea neuwiedeana*, *Marlierea racemosa*, *Marlierea tomentosa*, *Matayba guianensis*, *Miconia albicans*, *Miconia amoena*, *Microgramma vacciniifolia*, *Mitracarpus lhotzkyanus*, *Montrichardia linifera*, *Mucuna urens*, *Myrcia acuminatissima*, *Myrcia bergiana*, *Myrcia fallax*, *Myrcia hirtiflora*, *Myrcia insularis*, *Myrcia multiflora*, *Myrcia racemosa*, *Myrcia rostrata*, *Myrcia rotundifolia*, *Myrciaria tenella*, *Nectandra megapotamica*, *Nectandra oppositifolia*, *Nectandra psammophila*, *Nectandra puberula*, *Nectandra reticulata*, *Nidularium billbergioides*, *Nidularium innocentii*, *Ocotea complicata*, *Ocotea glauca*, *Ocotea lobbii*, *Ocotea notata*, *Ocotea nutans*, *Ocotea puberula*, *Olyra micrantha*, *Oncidium ciliatum*, *Passiflora amethystina*, *Passiflora cincinnata*, *Passiflora edulis*, *Passiflora foetida*, *Passiflora galbana*, *Passiflora haematostigma*, *Passiflora kermesina*, *Passiflora misera*, *Passiflora organensis*, *Passiflora rhamnifolia*, *Paullinia racemosa*, *Paullinia ternata*, *Paullinia weinmanniaefolia*, *Peixotoa hispidula*, *Peperomia tetraphylla*, *Peperomia urocarpa*, *Pera glabrata*, *Pera leandri*, *Pereskia aculeata*, *Philodendron bipinnatifidum*, *Philodendron fragrantissimum*, *Philodendron*

imbe, Philodendron martianum, Philodendron ornatum, Philodendron pedatum, Philodendron scandens, Phoradendron affine, Phoradendron bathyoryctum, Phoradendron chrysocladon, Phoradendron crassifolium, Phoradendron crassifolium, Phoradendron falcifrons, Phoradendron obtusissimum, Phoradendron piperoides, Phoradendron quadrangulare, Phryganocydia corymbosa, Piper mollicomum, Pisonia cordifolia, Pithecoctenium crucigerum, Polyandrococos caudescens, Polypodium chnoophorum, Polypodium hirsutissimum, Posoqueria latifolia, Pouteria caimito, Pouteria grandiflora, Protium heptaphyllum, Psidium cattleianum, Psidium guineense, Psittacanthus dichrous, Psittacanthus robustus, Psychotria alba, Qualea cryptantha, Myrsine umbellata, Rollinia sylvatica, Romanoa tamnoides, Sacoglottis mattogrossensis, Sapium glandulatum, Schizaea elegans, Serjania clematidifolia, Serjania corrugata, Serjania ichthyoctona, Serjania salzmänniana, Sideroxylon obtusifolium, Simarouba amara, Sorocea hilarii, Spermaceoce cymosa, Stigmaphyllon blanchetii, Stigmaphyllon ciliatum, Stigmaphyllon hirsutum, Stigmaphyllon paralias, Struthanthus flexicaulis, Struthanthus marginatus, Struthanthus maricensis, Struthanthus polyrrhizos, Struthanthus rhynchophyllus, Swartzia simplex, Syagrus schizophylla, Tapirira guianensis, Tassadia propinqua, Tetrapteryx acutifolia, Tetrastylis ovalis, Thyrsodium spruceanum, Tillandsia gardneri, Tillandsia mallemonii, Tillandsia stricta, Tillandsia tenuifolia, Tillandsia usneoides, Tournefortia bicolor, Tournefortia breviflora, Tournefortia gardneri, Tripodanthus acutifolius, Tynanthus labiatus, Vanilla bahiana, Vanilla chamissonis, Vantanea obovata, Voyria flavescens, Voyria obconica, Vriesea gigantea, Vriesea jonghei, Vriesea procera, Weinmannia paulliniifolia, Ximenia americana, Xylopia brasiliensis, Xylopia ochrantha, Xylopia sericea, Xylosma prockia, Zollernia ilicifolia.

IV - Transição Floresta de Restinga- Outra tipologia vegetacional:

c) Estágio Primário;

Abarema jupunba, Abuta convexa, Abuta selloana, Adenocalymma comosum, Adenocalymma marginatum, Adiantum raddianum, Aechmea aquilega, Aechmea lingulata, Aegiphila pernambucensis, Aegiphila sellowiana, Albizia pedicellaris, Albizia polycephala, Amaioua guianensis, Ampelocera glabra, Anadenanthera colubrina, Anaxagorea dolichocarpa, Andira fraxinifolia, Andira surinamensis, Andira vermifuga, Anemia phyllitidis, Anemopaegma ataidei, Annona glabra, Aspidosperma cuspa, Aspidosperma parvifolium, Aspidosperma pyriforme, Asterostigma lividum, Asterostigma riedelianum, Aureliana fasciculata, Bauhinia guianensis, Bauhinia microstachya, Billbergia euphemiae, Billbergia iridifolia, Billbergia pyramidalis, Blepharodon pictum, Bowdichia virgilioides, Brunfelsia clandestina, Caesalpinia bracteosa, Caesalpinia ferrea, Callichlamys latifolia, Calycorectes riedelianus, Campyloneurum phyllitidis, Cassia ferruginea, Catopsis sessiliflora, Cedrela fissilis, Cedrela odorata, Cereus jamacaru, Cheilochlinium serratum, Chondrodendron microphyllum, Chondrodendron platiphyllum, Chrysophyllum gonocarpum, Clarisia racemosa, Colubrina glandulosa, Combretum laxum, Condylocarpon intermedium,

Copaifera langsdorffii, *Copaifera lucens*, *Cordia trichotoma*, *Cordia concolor*, *Couepia belemii*, *Couepia schottii*, *Cyathea atrovirens*, *Cyathea corcovadensis*, *Cyathea delgadii*, *Cyathea microdonta*, *Cyathea phalerata*, *Dalbergia nigra**, *Dioclea wilsonii*, *Diploon cuspidatum*, *Ditassa blanchetii*, *Ditassa crassifolia*, *Doliocarpus dentatus*, *Doliocarpus major*, *Dracontioides desciscens*, *Emmeorhiza umbellata*, *Emmotum nitens*, *Endlicheria paniculata*, *Enterolobium contortisiliquum*, *Eriotheca macrophylla*, *Erythrina crista-galli*, *Eschweilera ovata*, *Esenbeckia grandiflora*, *Eugenia luschnathiana*, *Eugenia tinguyensis*, *Ficus luschnathiana*, *Forsteronia leptocarpa*, *Genipa americana*, *Gordonia fruticosa*, *Guatteria australis*, *Guatteria candolleana*, *Guatteria oligocarpa*, *Gustavia augusta*, *Hedyosmum brasiliense*, *Heisteria blanchetiana*, *Heliconia episcopalis*, *Heliconia pendula*, *Heliconia psittacorum*, *Heterotaxis brasiliensis*, *Hillia parasitica*, *Hippocratea volubilis*, *Hirtella cupheiflora*, *Hohenbergia augusta*, *Humiria balsamifera*, *Huperzia mandiocana*, *Hymenaea courbaril*, *Hymenaea rubriflora*, *Hymenophyllum caudiculatum*, *Hymenophyllum polyanthos*, *Hyperbaena domingensis*, *Inga affinis*, *Inga capitata*, *Inga laurina*, *Inga luschnathiana*, *Inga sessilis*, *Inga striata*, *Inga subnuda*, *Inga thibaudiana*, *Inga vera*, *Jacaranda obovata*, *Lacistema robustum*, *Leretia cordata*, *Licania hoehnei*, *Licania littoralis*, *Lundia virginalis*, *Macoubea guianensis*, *Macrolobium latifolium*, *Malanea macrophylla*, *Manilkara elata*, *Manilkara longifolia*, *Maprounea guianensis*, *Maranta divaricata*, *Marsdenia amorimii**, *Maytenus rigida*, *Melanoxylon brauna**, *Miconia chartacea*, *Micropholis crassipedicellata*, *Micropholis venulosa*, *Montrichardia linifera*, *Nectandra megapotamica*, *Nectandra membranacea*, *Nectandra puberula*, *Neoregelia cruenta*, *Nidularium billbergioides*, *Nidularium innocentii*, *Ocotea aciphylla*, *Ocotea cernua*, *Ocotea complicata*, *Ocotea glauca*, *Ocotea glomerata*, *Ocotea lobbii*, *Ocotea longifolia*, *Ocotea odorifera**, *Ocotea puberula*, *Orthomene schomburgkii*, *Pachystroma longifolium*, *Parkia pendula*, *Paullinia carpopoda*, *Paullinia pinnata*, *Paullinia revoluta*, *Paullinia rubiginosa*, *Peltastes peltatus*, *Pera glabrata*, *Persea aurata*, *Persea splendens*, *Persea willdenovii*, *Philodendron bipinnatifidum*, *Philodendron fragrantissimum*, *Philodendron imbe*, *Philodendron martianum*, *Philodendron ornatum*, *Philodendron pedatum*, *Philodendron scandens*, *Phoradendron affine*, *Phoradendron bathyoryctum*, *Phoradendron chrysocladon*, *Phoradendron crassifolium*, *Phoradendron falcifrons*, *Phoradendron obtusissimum*, *Phoradendron piperoides*, *Phoradendron quadrangulare*, *Phryganocydia corymbosa*, *Phytolacca dioica*, *Picramnia bahiensis*, *Picramnia glazioviana*, *Piper mollicomum*, *Piper vicosanum*, *Piptadenia trisperma*, *Pisonia cordifolia*, *Pithecellobium filamentosum*, *Pithecoctenium crucigerum*, *Platymiscium floribundum*, *Polyandrocos caudescens*, *Portea petropolitana*, *Pouteria caimito*, *Pouteria peduncularis*, *Pouteria reticulata*, *Pradosia lactescens*, *Prestonia coalita*, *Protium heptaphyllum*, *Protium icicariba*, *Pseudananas sagenarius*, *Pseudobombax grandiflorum*, *Pseudopiptadenia contorta*, *Psidium cattleianum* Sabine, *Pteris denticulata*, *Pterocarpus rohrii*, *Quararibea turbinata*, *Randia armata*, *Rollinia sylvatica*, *Rourea martiana*, *Ruprechtia laxiflora*, *Sabicea grisea*, *Sacoglottis*

matogrossensis, *Salzmannia nitida*, *Schefflera angustissima*, *Schefflera morototoni*, *Schizaea elegans*, *Senna angulata*, *Serjania caracasana*, *Serjania communis*, *Serjania paradoxa*, *Serjania scopulifera*, *Simarouba amara*, *Simira glaziovii*, *Siparuna guianensis*, *Sloanea guianensis*, *Solanum depauperatum*, *Sterculia chicha*, *Sterculia striata*, *Stigmaphyllon tomentosum*, *Strychnos trinervis*, *Syagrus oleracea*, *Talisia esculenta*, *Tassadia propinqua*, *Tetracera breyniana*, *Tetrapterys phlomoides*, *Tillandsia geminiflora*, *Tillandsia mallemonitii*, *Tillandsia recurvata*, *Tillandsia tenuifolia*, *Tillandsia usneoides*, *Tocoyena brasiliensis*, *Tournefortia rubicunda*, *Tynanthus labiatus*, *Vantanea obovata*, *Vittaria lineata*, *Voyria flavescens*, *Voyria obconica*, *Vriesea atra*, *Vriesea carinata*, *Vriesea gigantea*, *Vriesea pauperrima*, *Vriesea rodigasiana*, *Vriesea scalaris*, *Weinmannia paulliniifolia*, *Xylopia brasiliensis*, *Xylopia ochrantha*, *Xylopia sericea*, *Zanthoxylum rhoifolium*, *Zollernia ilicifolia*.

b) Estágio inicial de regeneração;

Abarema jupunba, *Anthephora hermaphrodita*, *Axonopus affinis*, *Axonopus aureus*, *Axonopus barbiger*, *Axonopus compressus*, *Axonopus obtusifolius*, *Axonopus polydactylus*, *Axonopus pressus*, *Baccharis singularis*, *Bahianthus viscosus*, *Boehmeria cylindrica*, *Bredemeyera kunthiana*, *Bredemeyera laurifolia*, *Bulbostylis paradoxa*, *Calopogonium mucunoides*, *Campylopus savannarum*, *Campylopus trachyblepharon*, *Cenchrus ciliaris*, *Centrosema pascuorum*, *Centrosema rotundifolium*, *Chamaecrista flexuosa*, *Chamaecrista hispidula*, *Chamaecrista rotundifolia*, *Chiococca alba*, *Chiococca nitida*, *Chloris inflata*, *Cissus erosa*, *Cleome aculeata*, *Cnidoscopus loefgrenii*, *Cnidoscopus urens*, *Coccocypselum condalia*, *Coccocypselum cordifolium*, *Coccocypselum lanceolatum*, *Coutarea hexandra*, *Crotalaria incana*, *Crotalaria pallida*, *Crotalaria retusa*, *Crotalaria vitellina*, *Cryptochloa capillata*, *Curtia verticillaris*, *Cyperus lanceolatus*, *Cyperus odoratus*, *Dalechampia scandens*, *Desmodium adscendens*, *Desmodium barbatum*, *Desmodium glabrum*, *Desmodium incanum*, *Desmodium triflorum*, *Dicranopteris pectinata*, *Digitaria ciliaris*, *Digitaria insularis*, *Diodia saponariifolia*, *Drymaria cordata*, *Eleusine indica*, *Emilia fosbergii*, *Eragrostis pilosa*, *Eragrostis secundiflora*, *Euphorbia hirta*, *Eustachys distichophylla*, *Galactia striata*, *Geophila repens*, *Guettarda angelica*, *Helicteres sacarolha*, *Hybanthus calceolaria*, *Hyparrhenia rufa*, *Ichnanthus nemoralis*, *Ichnanthus pallens*, *Imperata brasiliensis*, *Indigofera hirsuta*, *Indigofera microcarpa*, *Indigofera suffruticosa*, *Ipomoea procumbens*, *Irlbachia purpurascens*, *Jacquemontia montana*, *Jacquemontia sphaerostigma*, *Lantana camara*, *Laportea aestuans*, *Lasiacis divaricata*, *Lasiacis ligulata*, *Luffa cylindrica*, *Macroptilium atropurpureum*, *Macroptilium gracile*, *Macroptilium panduratum*, *Margaritopsis cephalantha*, *Margaritopsis chaenotricha*, *Merremia aegyptia*, *Mimosa bimucronata*, *Mimosa caesalpiniifolia*, *Mimosa hirsutissima*, *Mimosa pudica*, *Mimosa somnians*, *Mimosa velloziana*, *Minaria acerosa*,

Oldenlandia salzmannii, *Olyra ciliatifolia*, *Olyra latifolia*, *Oplismenus hirtellus*, *Ottonia propinqua*, *Panicum rostellatum*, *Pavonia cancellata*, *Pavonia fruticosa*, *Petiveria alliacea*, *Pharus lappulaceus*, *Phyllanthus klotzschianus*, *Phyllanthus niruri*, *Phytolacca thyrsoiflora*, *Polygala glochidiata*, *Polygala grandifolia*, *Polygala hebeclada*, *Polygala laureola*, *Polygala paniculata*, *Polygala violacea*, *Pseudechinolaena polystachya*, *Psychotria bahiensis*, *Psychotria deflexa*, *Psychotria hoffmannseggiana*, *Psychotria leiocarpa*, *Psychotria myriantha*, *Psychotria stachyoides*, *Pterocaulon virgatum*, *Pterolepis polygonoides*, *Raddia brasiliensis*, *Renalmia alpinia*, *Richardia brasiliensis*, *Richardia grandiflora*, *Schrankia leptocarpa*, *Schultesia guianensis*, *Schwenckia americana*, *Securidaca diversifolia*, *Senna obtusifolia*, *Senna occidentalis*, *Senna pendula*, *Setaria parviflora*, *Setaria scandens*, *Setaria vulpiseta*, *Sida ciliaris*, *Sida linifolia*, *Sida paniculata*, *Sida rhombifolia*, *Smilax siphilitica*, *Smilax staminea*, *Solanum americanum*, *Solanum nigrum*, *Solanum sisymbriifolium*, *Stachytarpheta angustifolia*, *Streptochaeta spicata*, *Stylosanthes angustifolia*, *Stylosanthes guianensis*, *Stylosanthes scabra*, *Stylosanthes viscosa*, *Tectaria incisa*, *Tephrosia cinerea*, *Tephrosia purpurea*, *Tilesia baccata*, *Tocoyena bullata*, *Trachypogon macroglossus*, *Triumfetta rhomboidea*, *Turnera diffusa*, *Turnera subulata*, *Vernonanthura vinhae*, *Vernonia scorpioides*, *Vigna peduncularis*, *Waltheria indica*, *Waltheria viscosissima*, *Zornia curvata*, *Zornia reticulata*, *Zornia sericea*.

c) Estágio médio de regeneração;

Abrus precatorius, *Actinostemon concolor*, *Allophylus edulis*, *Alseis floribunda*, *Andira anthelmia*, *Andira fraxinifolia*, *Aparisthmium cordatum*, *Apeiba tibourbou*, *Atractantha radiata**, *Banara parviflora*, *Banisteriopsis membranifolia*, *Banisteriopsis pubipetala*, *Bauhinia acuruana*, *Bauhinia cheilantha*, *Bauhinia forficata*, *Bauhinia pentandra*, *Bauhinia radiata*, *Boehmeria cylindrica*, *Bougainvillea spectabilis*, *Bredemeyera laurifolia*, *Brosimum gaudichaudii*, *Brosimum rubescens*, *Brunfelsia uniflora*, *Byrsonima coccolobifolia*, *Byrsonima cydoniifolia*, *Byrsonima gardneriana*, *Byrsonima sericea*, *Byrsonima verbascifolia*, *Caesalpinia pyramidalis*, *Campomanesia aromatica*, *Campyloneurum acrocarpon*, *Campylopus savannarum*, *Campylopus trachyblepharon*, *Canavalia dictyota*, *Casearia javitensis*, *Casearia sylvestris*, *Cassytha filiformis*, *Cayaponia tayuya*, *Cayaponia trifoliolata*, *Cecropia glaziovii*, *Cecropia pachystachya*, *Celtis brasiliensis*, *Centrosema pascuorum*, *Cestrum amictum*, *Chamaecrista bahiae*, *Chamaecrista cytisoides*, *Chamaecrista ensiformis*, *Chamaecrista hispidula*, *Chamaecrista rotundifolia*, *Chloroleucon foliolosum*, *Chrysophyllum marginatum*, *Chrysophyllum rufum*, *Cissus erosa*, *Cissus paullinifolia*, *Cissus pulcherrima*, *Cissus simsiana*, *Cissus verticillata*, *Citharexylum myrianthum*, *Clematis dioica*, *Clethra scabra*, *Coccocypselum condalia*, *Coccocypselum cordifolium*, *Coccocypselum lanceolatum*, *Coccoloba cordata*, *Combretum leprosum*,

Combretum mellifluum, *Conchocarpus longifolius*, *Copaifera coriacea*, *Copaifera luetzelburgii*, *Coussapoa curranii*, *Coussapoa microcarpa*, *Coutarea hexandra*, *Cratylia hypargyrea*, *Cryptochloa capillata*, *Cupania oblongifolia*, *Cupania paniculata*, *Cupania racemosa*, *Cupania rugosa*, *Dalbergia frutescens*, *Daphnopsis coriacea*, *Davilla flexuosa*, *Ditassa blanchetii*, *Ditassa crassifolia*, *Dorstenia brasiliensis*, *Drimys brasiliensis*, *Eugenia florida*, *Eugenia ilhensis*, *Eugenia pluriflora*, *Eugenia puniceifolia*, *Eugenia stictopetala*, *Euphorbia heterophylla*, *Ficus pertusa*, *Funifera brasiliensis*, *Guapira laxiflora*, *Guarea guidonia*, *Guazuma ulmifolia*, *Guettarda angelica*, *Guettarda platypoda*, *Guettarda uruguensis*, *Guettarda viburnoides*, *Hedyosmum brasiliense*, *Heisteria perianthomega*, *Helicteres sacarolha*, *Heteropterys macrostachya*, *Lantana camara*, *Lindsaea lancea*, *Luehea divaricata*, *Luehea ochrophylla*, *Luehea paniculata*, *Machaerium aculeatum*, *Machaerium brasiliense*, *Machaerium lanceolatum*, *Machaerium uncinatum*, *Maclura tinctoria*, *Margaritopsis cephalantha*, *Margaritopsis chaenotricha*, *Metrodorea nigra*, *Miconia albicans*, *Miconia ligustroides*, *Miconia mirabilis*, *Miconia splendens*, *Miconia stenostachya*, *Mimosa bimucronata*, *Mimosa caesalpinifolia*, *Mimosa ophthalmocentra*, *Mimosa tenuiflora*, *Minaria acerosa*, *Mouriri pusa*, *Myrceugenia miersiana*, *Myrcia tomentosa*, *Myrciaria cuspidata*, *Myrciaria floribunda*, *Myrciaria strigipes*, *Ormosia arborea*, *Osmunda cinnamomea*, *Ouratea fieldingiana*, *Ouratea salicifolia*, *Passiflora amethystina*, *Passiflora cincinnata*, *Passiflora edulis*, *Passiflora foetida*, *Passiflora galbana*, *Passiflora haematostigma*, *Passiflora kermesina*, *Passiflora misera*, *Passiflora organensis*, *Passiflora rhamnifolia*, *Peltogyne confertiflora*, *Pera glabrata*, *Phyllostylon brasiliense*, *Pilocarpus riedelianus*, *Pilocarpus spicatus*, *Piper aduncum*, *Piper amalago*, *Piper amplum*, *Piper arboreum*, *Piper divaricatum*, *Piptadenia adiantoides*, *Piptadenia obliqua*, *Piptadenia paniculata*, *Piptadenia stipulacea*, *Pithecellobium cochliacarpum*, *Pogonophora schomburgkiana*, *Pourouma velutina*, *Prockia crucis*, *Prunus myrtifolia*, *Pseudananas sagenarius*, *Psidium guineense*, *Psidium oligospermum*, *Psychotria bahiensis*, *Psychotria barbiflora*, *Psychotria carthaginensis*, *Psychotria deflexa*, *Psychotria hoffmannseggiana*, *Psychotria leiocarpa*, *Psychotria myriantha*, *Psychotria stachyoides*, *Pterolepis polygonoides*, *Rauia nodosa*, *Rauwolfia mattfeldiana*, *Rhynchosia phaseoloides*, *Salacia elliptica*, *Sapium glandulatum*, *Sebastiania brasiliensis*, *SeQUIERIA americana*, *SeQUIERIA langsdorffii*, *Senna alata*, *Senna gardneri*, *Senna macranthera*, *Senna obtusifolia*, *Senna pendula*, *Senna silvestris*, *Senna splendida*, *Senna trachypus*, *Serjania caracasana*, *Serjania communis*, *Serjania paradoxa*, *Serjania scopulifera*, *Sideroxylon obtusifolium*, *Smilax siphilitica*, *Smilax staminea*, *Solanum asperum*, *Solanum caavurana*, *Solanum crinitum*, *Solanum gardneri*, *Solanum granuloso-leprosum*, *Solanum palinacanthum*, *Solanum paludosum*, *Solanum paniculatum*, *Solanum swartzianum*, *Sorocea guilleminiana*, *Sparattanthelium botocudorum*, *Stephanopodium blanchetianum*, *Stigmaphyllon auriculatum*, *Strychnos brasiliensis*, *Strychnos parvifolia*, *Styrax glabratus*, *Symplocos phaeoclados*, *Tabebuia aurea*, *Tapirira guianensis*, *Tectaria incisa*, *Terminalia glabrescens*, *Tetrapterys*

acutifolia, *Tetrapterys glabra*, *Tetrastylis ovalis*, *Tetrorchidium rubrivenium*, *Tillandsia gardneri*, *Tillandsia mallemonii*, *Tillandsia tenuifolia*, *Tocoyena bullata*, *Tournefortia bicolor*, *Tournefortia breviflora*, *Tournefortia membranacea*, *Tournefortia villosa*, *Tragia volubilis*, *Trema micrantha*, *Trichilia casaretti*, *Trichilia elegans*, *Trichilia hirta*, *Trichilia lepidota*, *Trichilia pallens*, *Trichilia pseudostipularis*, *Trichilia silvatica*, *Trigonia eriosperma*, *Trigonia nivea*, *Turnera diffusa*, *Vigna candida*, *Vismia martiana*, *Vochysia laurifolia*, *Vochysia tucanorum*.

d) Estágio avançado de regeneração.

Abrus precatorius, *Abuta convexa*, *Abuta selloana*, *Adenocalymma comosum*, *Adenocalymma marginatum*, *Adiantum raddianum*, *Aechmea lingulata*, *Aegiphila pernambucensis*, *Aegiphila sellowiana*, *Albizia pedicellaris*, *Albizia polycephala*, *Allophylus edulis*, *Alseis floribunda*, *Amaioua guianensis*, *Ampelocera glabra*, *Anadenanthera colubrina*, *Anaxagorea dolichocarpa*, *Andira anthelmia*, *Andira fraxinifolia*, *Andira surinamensis*, *Andira vermifuga*, *Anemia phyllitidis*, *Anemopaegma ataidei*, *Annona glabra*, *Aparisthium cordatum*, *Apeiba tibourbou*, *Asterostigma lividum*, *Asterostigma riedelianum*, *Atractantha radiata**, *Aureliana fasciculata*, *Banara parviflora*, *Banisteriopsis membranifolia*, *Banisteriopsis pubipetala*, *Bauhinia cheilantha*, *Bauhinia guianensis*, *Bauhinia microstachya*, *Bauhinia radiata*, *Bougainvillea spectabilis*, *Bowdichia virgilioides*, *Brosimum gaudichaudii*, *Brosimum rubescens*, *Brunfelsia clandestina*, *Byrsonima coccolobifolia*, *Byrsonima gardneriana*, *Byrsonima sericea*, *Byrsonima verbascifolia*, *Caesalpinia bracteosa*, *Caesalpinia ferrea*, *Caesalpinia pyramidalis*, *Callichlamys latifolia*, *Calycorectes riedelianus*, *Campyloneurum acrocarpon*, *Campyloneurum phyllitidis*, *Casearia javitensis*, *Casearia sylvestris*, *Cassia ferruginea*, *Cedrela fissilis*, *Cedrela odorata*, *Cestrum amictum*, *Chamaecrista bahiae*, *Chamaecrista ensiformis*, *Cheiloclinium serratum*, *Chloroleucon foliolosum*, *Chondrodendron microphyllum*, *Chondrodendron platiphyllum*, *Chrysophyllum gonocarpum*, *Chrysophyllum marginatum*, *Chrysophyllum rufum*, *Cissus paullinifolia*, *Cissus pulcherrima*, *Cissus simsiana*, *Cissus verticillata*, *Citharexylum myrianthum*, *Clarisia racemosa*, *Clematis dioica*, *Clethra scabra*, *Coccoloba cordata*, *Colubrina glandulosa*, *Combretum laxum*, *Combretum leprosum*, *Conchocarpus longifolius*, *Copaifera langsdorffii*, *Copaifera lucens*, *Cordia trichotoma*, *Cordia concolor*, *Coussapoa curranii*, *Cupania oblongifolia*, *Cupania racemosa*, *Cyathea atrovirens*, *Cyathea corcovadensis*, *Cyathea delgadii*, *Cyathea microdonta*, *Cyathea phalerata*, *Dalbergia frutescens*, *Daphnopsis coriacea*, *Davilla flexuosa*, *Dioclea wilsonii*, *Diploon cuspidatum*, *Ditassa blanchetii*, *Ditassa crassifolia*, *Doliocarpus dentatus*, *Doliocarpus major*, *Dracontioides desciscens*, *Drimys brasiliensis*, *Emmeorhiza umbellata*, *Emmotum nitens*, *Endlicheria paniculata*, *Eschweilera ovata*, *Esenbeckia grandiflora*, *Eugenia florida*, *Eugenia ilhensis*, *Eugenia luschnathiana*, *Eugenia puniceifolia*, *Eugenia stictopetala*, *Eugenia*

tinguyensis, *Ficus luschnathiana*, *Funifera brasiliensis*, *Genipa americana*, *Gordonia fruticosa*, *Guapira laxiflora*, *Guarea guidonia*, *Guatteria australis*, *Guatteria candolleana*, *Guatteria oligocarpa*, *Guazuma ulmifolia*, *Guettarda platypoda*, *Guettarda uruguensis*, *Guettarda viburnoides*, *Gustavia augusta*, *Heisteria blanchetiana*, *Heisteria perianthomega*, *Heliconia episcopalis*, *Heteropterys macrostachya*, *Heterotaxis brasiliensis*, *Hillia parasitica*, *Hippocratea volubilis*, *Humiria balsamifera*, *Hymenaea courbaril*, *Hymenaea rubriflora*, *Hyperbaena domingensis*, *Inga affinis*, *Inga capitata*, *Inga laurina*, *Inga luschnathiana*, *Inga sessilis*, *Inga striata*, *Inga subnuda*, *Inga thibaudiana*, *Inga vera*, *Jacaranda obovata*, *Licania littoralis*, *Lindsaea lancea*, *Luehea divaricata*, *Luehea ochrophylla*, *Luehea paniculata*, *Lundia virginalis*, *Machaerium lanceolatum*, *Machaerium uncinatum*, *Maclura tinctoria*, *Malanea macrophylla*, *Manilkara elata*, *Manilkara longifolia*, *Maprounea guianensis*, *Maranta divaricata*, *Maytenus rigida*, *Metrodorea nigra*, *Miconia chartacea*, *Miconia mirabilis*, *Miconia splendens*, *Miconia stenostachya*, *Micropholis crassipedicellata*, *Micropholis venulosa*, *Montrichardia linifera*, *Mouriri pusa*, *Myrceugenia miersiana*, *Nectandra megapotamica*, *Nectandra membranacea*, *Nectandra puberula*, *Neoregelia cruenta*, *Nidularium billbergioides*, *Nidularium innocentii*, *Ocotea aciphylla*, *Ocotea cernua*, *Ocotea complicata*, *Ocotea glauca*, *Ocotea glomerata*, *Ocotea lobbii*, *Ocotea longifolia*, *Ocotea odorifera**, *Ocotea puberula*, *Ormosia arborea*, *Orthomene schomburgkii*, *Osmunda cinnamomea*, *Ouratea fieldingiana*, *Pachystroma longifolium*, *Parkia pendula*, *Passiflora amethystina*, *Passiflora cincinnata*, *Passiflora edulis*, *Passiflora foetida*, *Passiflora galbana*, *Passiflora haematostigma*, *Passiflora kermesina*, *Passiflora misera*, *Passiflora organensis*, *Passiflora rhamnifolia*, *Paullinia carpopoda*, *Paullinia pinnata*, *Paullinia revoluta*, *Paullinia rubiginosa*, *Peltogyne confertiflora*, *Pera glabrata*, *Persea aurata*, *Persea splendens*, *Persea willdenovii*, *Philodendron bipinnatifidum*, *Philodendron fragrantissimum*, *Philodendron imbe*, *Philodendron martianum*, *Philodendron ornatum*, *Philodendron pedatum*, *Philodendron scandens*, *Phoradendron affine*, *Phoradendron bathyoryctum*, *Phoradendron chrysocladon*, *Phoradendron crassifolium*, *Phoradendron falcifrons*, *Phoradendron obtusissimum*, *Phoradendron piperoides*, *Phoradendron quadrangulare*, *Phryganocydia corymbosa*, *Phytolacca dioica*, *Picramnia bahiensis*, *Picramnia glazioviana*, *Pilocarpus riedelianus*, *Pilocarpus spicatus*, *Piper aduncum*, *Piper divaricatum*, *Piper mollicomum*, *Piper vicosanum*, *Piptadenia adiantoides*, *Piptadenia obliqua*, *Piptadenia paniculata*, *Piptadenia stipulacea*, *Piptadenia trisperma*, *Piptadenia viridiflora*, *Pisonia cordifolia*, *Pithecellobium cochliacarpum*, *Pithecellobium filamentosum*, *Pithecoctenium crucigerum*, *Platymiscium floribundum*, *Pogonophora schomburgkiana*, *Polyandrocos caudescens*, *Posoqueria latifolia*, *Pourouma velutina*, *Pouteria caimito*, *Pouteria peduncularis*, *Pouteria reticulata*, *Pradosia lactescens*, *Prestonia coalita*, *Prockia crucis*, *Protium heptaphyllum*, *Protium icicariba*, *Prunus myrtifolia*, *Pseudananas sagenarius*, *Pseudopiptadenia contorta*, *Psidium cattleianum*, *Psidium guineense*, *Psychotria barbiflora*, *Psychotria carthaginensis*, *Pteris denticulata*, *Pterocarpus rohrii*, *Quararibea turbinata*, *Randia*

armata, Rauia nodosa, Rhynchosia phaseoloides, Rollinia sylvatica, Ruprechtia laxiflora, Sabicea grisea, Sacoglottis mattogrossensis, Salacia elliptica, Salzmannia nitida, Schefflera angustissima, Schefflera morototoni, Schizaea elegans, Segueria americana, Segueria langsdorffii, Senna angulata, Serjania caracasana, Serjania communis, Serjania paradoxa, Serjania scopulifera, Sideroxylon obtusifolium, Simarouba amara, Simira glaziovii, Siparuna guianensis, Sloanea guianensis, Solanum asperum, Solanum crinitum, Solanum depauperatum, Solanum granuloso-leprosum, Solanum swartzianum, Sorocea guilleminiana, Sparattanthelium botocudorum, Stephanopodium blanchetianum, Sterculia chicha, Sterculia striata, Stigmaphyllon auriculatum, Stigmaphyllon tomentosum, Strychnos brasiliensis, Strychnos parvifolia, Strychnos trinervis, Syagrus oleracea, Symplocos phaeoclados, Tabebuia aurea, Talisia esculenta, Tapirira guianensis, Tassadia propinqua, Terminalia glabrescens, Tetracera breyniana, Tetrapteryx acutifolia, Tetrapteryx glabra, Tetrapteryx phlomoides, Tetrastylis ovalis, Tetrorchidium rubrivenium, Tillandsia gardneri, Tillandsia geminiflora, Tillandsia mallemonii, Tillandsia recurvata, Tillandsia tenuifolia, Tillandsia usneoides, Tocoyena brasiliensis, Tournefortia bicolor, Tournefortia breviflora, Tournefortia rubicunda, Tragia volubilis, Trichilia casaretti, Trichilia lepidota, Trichilia pallens, Trichilia pseudostipularis, Trichilia silvatica, Tynanthus labiatus, Vantanea obovata, Vittaria lineata, Vochysia tucanorum, Voyria flavescens, Voyria obconica, Vriesea gigantea, Vriesea rodigasiana, Weinmannia paulliniifolia, Xylopia brasiliensis, Xylopia ochrantha, Xylopia sericea, Zanthoxylum rhoifolium, Zollernia ilicifolia.

Art. 2º Esta Resolução entra em vigor na data de sua publicação.

IZABELLA TEIXEIRA
Presidente do Conselho

(*) espécies vegetais endêmicas, raras ou ameaçadas de extinção.