

APÊNDICE 1

APPENDIX 1

LISTA DE ESPÉCIES DUVIDOSAS

LIST OF PROBLEMATIC SPECIES

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ORGANISMOS TERRESTRES (TERRESTRIAL ORGANISMS)**FUNGI**

Agyriella sp.
Amanita aff. *eliae*
Anthostomella sp.
Ascochyta cotyledonis
Aspergillus sp.
Cainia cf. *desmazieri*
Cercospora sp.
Chloridium atrum
Cladosporium sp.
Clitocybe cf. *ditopa*
Conocybe cf. *bruneola*
Coprinus cf. *angulatus*
Coprotus cf. *luteus*
Cordana sp.
Cortinarius cf. *incisus*
Cylindrotrichum sp.
Dacrymyces cf. *paraphysatus*
Diatrypella sp.
Entoloma aff. *conferendum*
Entoloma aff. *vernium*
Eutipella arundinariae
Eutipella canariensis
Eutypa cf. *rivulosa*
Flagelloscypha cf. *citrispora*
Gibberella sp.
Glomerella cf. *cingulata*
Hebeloma aff. *mesophaeum*
Hemimycena cf. *cucullata*
Heterochaetella sp.
Inocybe aff. *praetervisa*
Lasiobolus cf. *monascus*
Lophodermium cf. *rubiicola*
Maurodothina sp.
Melomastia mastoidea
Mollisia cf. *fallens*
Mollisia cf. *trabincola*
Monascus sp.
Mucor sp.
Mycosphaerella sp.
Nummularia cf. *guaranitica*
Penicillium sp.
Periconia sp.
Periconiella sp.
Peziza cf. *fimeti*
Phaeopolynema sp.
Phialophora sp.
Phoma sp.
Phomopsis sp.
Phyllosticta sp.
Pleurophragmium sp.
Polyscytalum sp.
Rhizopus sp.
Rickenella aff. *swartzii*
Ryparobius cf. *pachyascus*
Saccobolus cf. *beckii*
Scutellinia sp.
Sepedonium sp.
Sirothecium sp.
Solenia cf. *porioides*
Stictis cf. *radiata*
Trichoderma sp.

ORGANISMOS TERRESTRES (TERRESTRIAL ORGANISMS)**FUNGI (cont.)**

Uromyces cf. *minor*
Verticillium sp.
Wiesneriomyces javanicus

LICHENS

Abrothallus parmeliarum
Cladonia arbuscula
Cladonia decorticata
Cladonia leporina
Cladonia parasitica
Cladonia rangiferina
Collema flaccidum
Diplotomma nivalis
Dirinaria picta
Evernia divaricata
Flavocetraria cucullata
Haematomma ochroleucum
Lecanora achariana
Lecanora conizaeoides
Lecanora populicola
Lecidea azorica
Leptogium daedaleum
Letharia vulpina
Lobaria amplissima
Opegrapha lithyrga
Parmelia ciliaris var. *angustata*
Parmelina tiliacea
Physcia lithotodes fo. *venusta*
Pyrenula mamillana
Pyxine meissneriana
Ramalina calicaris
Ramalina maderensis
Ramalina vulcanica
Rhizocarpon alpicola
Siphula ceratites
Staurolemma omphalarioides
Stereocaulon condensatum
Stereocaulon virgatum
Thelotrema petractoides
Toninia tumidula
Usnea barbata
Usnea ceratina
Usnea florida
Usnea florida var. *comosa*
Usnea plicata
Verrucaria nigrescens

BACILLARIOPHYTA

Caloneis cf. *pulchra* Messikommer
Nitzschia cf. *incognita* Legler & Krasske
Nitzschia cf. *recta* Hantzsch in Rabenhorst

HEPATOPHYTA

Athalamia spathysii (Lindenb.) S. Hatt.
Cladopodiella fluitans (Nees) H. Buch
Herbertus borealis Crundw.
Jungermannia caespiticia Lindenb.
Leiocolea collaris (Nees) Schljakov
Lejeunea cavifolia (Ehrh.) Lindb.
Marsupella sprucei (Limpr.) Bernet
Pellia neesiana (Gottsche) Limpr.

ORGANISMOS TERRESTRES (TERRESTRIAL ORGANISMS)

HEPATOPHYTA (cont.)

Plagiochila carringtonii (Balf.) Grolle
Preissia quadrata (Scop.) Nees
Radula pallens (Sw.) Nees & Mont.
Riccia cavernosa Hoffm. emend. Raddi

BRYOPHYTA

Bryum billiardii Schwägr.
Drepanocladus aduncus (Hedw.) Warnst.
Entosthodon fascicularis (Hedw.) Müll. Hal.
Eurhynchiastrum pulchellum (Hedw.) Ignatov et Huttunen
Fissidens ovatifolius R. Ruthe
Hypnum vaucheri Lesq.
Isopterygiopsis pulchella (Hedw.) Z. Iwats.
Pelekium minutulum (Hedw.) Touw
Plasteurhynchium striatulum (Spruce) M.Fleisch.
Pohlia elongata Hedw.

NEMATODA

Araeolaimida

Cylindrolaimus
Haliplectus

Chromadorida

Achromadora
Chromadorella
Chromadorita
Ethmolaimus
Paracyatholaimus

Monhysterida

Monhystera
Theristus

Plectida

Aulolaimus
Bastiana
Chronogaster
Deontolaimus
Euteratocephalus
Odontolaimus
Plectus
Rhabdolaimus
Teratocephalus
Wilsonema

Rhabditida

Acrobeles
Acrobeloides
Aglenchus
Aphelenchoides
Aphelenchus
Bunonema
Cephalobus
Cervidellus
Cooperia
Coslenchus
Criconema
Criconemoides
Diploscapter
Ditylenchus
Drilocephalobus
Ecphyadophora
Ecphyadophoroides
Eucephalobus

ORGANISMOS TERRESTRES (TERRESTRIAL ORGANISMS)

NEMATODA (cont.)

Rhabditida (cont.)

Filenchus
Hemicycliophora
Heterodera
Heterorhabditis
Meloidoderita
Meloidogyne
Mononchoides
Nagelus
Nematodirus
Odontopharynx
Paraphelenchus
Paratylenchus
Pelodera
Porrocaecum
Pratylenchus
Seinura
Spirura
Strongyloides
Tylenchorhynchus
Tylenchus
Zeldia

Dorylaimida

Aporcelaimellus
Aporcelaimus
Discolaimoides
Discolaimus
Dorylaimellus
Dorylaimus
Doryllium
Eudorylaimus
Labronema
Laevides
Leptonchus
Longidorella
Longidorus
Mesodorylaimus
Nygolaimus
Oxydirus
Prodorylaimus
Sectonema
Thonus
Tylencholaimellus
Tylencholaimus

Enoplida

Alaimus
Amphidelus
Oncholaimus

Mononchida

Iotonchus
Miconchus
Mononchus
Mylonchulus
Prionchulus

Triplonchida

Diphtherophora
Paratrichodorus
Prismatolaimus
Tobrilus
Tripyla
Tylolaimophorus

ORGANISMOS TERRESTRES (TERRESTRIAL ORGANISMS)**ARTHROPODA****Pseudoscorpiones***Rhacochelifer* sp.**Acari***Cepheus* cf. *cepheiformis* (Nicolet, 1855)*Pergalumna* cf. *formicaria* (Berlese, 1914)*Pergalumna* cf. *nervosa nervosa* (Berlese, 1914)**Isopoda***Armadillidium granulatum* Brandt, 1833**Julida***Cylindroiulus teutonicus* Pocok**Zygentoma***Thermobia domestica* (Packard, 1873)**Orthoptera***Oecanthus pellucens* (Scopoli, 1763)*Sphingonotus canariensis* Saussure, 1884*Tylopsis lilifolia* (Fabricius, 1793)**Psocoptera***Cerobasis* sp.**Thysanoptera***Apetrygothrips canarius* (Priesner, 1936)*Haplothrips niger* (Osborn, 1883)*Haplothrips nigricans* Bagnall, 1934**Blattaria***Oxyhaloa murrayi* Brunn**Sternorrhyncha (Aphidoidea)***Cryptomyzus* sp.*Holcaphis* sp.*Longiunguis luzulella* Hille Ris Lambers, 1947*Prociphilus* sp.**Coleoptera***Adalia bipunctata* (Linnaeus, 1758)*Agabus conspersus* (Marsham, 1802)*Atheta acucollis* (Sharp, 1876)*Bembidion propinquum* Sturm, 1825*Cephennium distinctum* Besuchet*Chrysolina americana* (Linnaeus, 1758)*Coccinella septempunctata* Linnaeus, 1758*Eriopis connexa* (Germar, 1824)*Hippodamia undecimnotata* (Schneider, 1792)*Hippodamia variegata* (Goeze, 1777)*Hygrotus pallidulus* (Aubé, 1850)*Migneauxia parvicollis* Peyerimhoff*Pharoscymnus decemplagiatus* (Wollaston, 1857)*Scymnus mimulus mimulus* Capra & Fursch, 1967**Lepidoptera***Agonopteryx conciliatella* (Rebel, 1892)*Monopis nigricantella* (Millière, 1872)*Noctua janthina* (Denis & Schiffermüller)*Parnassius mnemosyne* (Linnaeus)*Synthymia fixa* (Fabricius)*Tinea pellionella* Linnaeus, 1758**Hymenoptera***Alloxysta* cf. *victrix* (Westwood, 1833)*Leptomastidea* cf. *abnormis* (Girault, 1915)*Meraporus* sp.*Microterys* cf. *nieteri* (Motschusky, 1859)*Solenopsis (Diplorhoptrum)* sp.*Tetrastichus* sp.*Trichomalopsis* cf. *acuminatus* (Graham, 1969)**ORGANISMOS MARINHOS (MARINE ORGANISMS)****RHODOPHYTA***Ahnfeltiopsis* cf. *intermedia* (Kylin) Stegenga, Bolton & R.J. Anderson*Seirospora* sp.**ANNELIDA****Sabellida***Nainereis* cf. *laevigata* (Grube, 1855)**ARTHROPODA****Podocopida***Paradoxostoma* sp.*Pontocypris* sp.*Propontocypris* cf. *pirifera* (Müller, 1894)*Xestoleberis* sp.**Tanaidacea***Leptognathia* cf. *breviremis* (Lilljeborg, 1864)**CHORDATA****Pisces****Carcharhiniformes***Apristurus* cf. *manis* (Springer, 1979)**Squaliformes***Centrophorus* cf. *lusitanicus* Barbosa du Bocage & Brito Capello, 1864*Deania* cf. *hystricosa* (Lowe, 1839)**Argentiformes***Alepocephalus* cf. *australis* Barnard, 1923*Leptoderma* sp.**Stomiiformes***Photonectes* cf. *dinema* Regan & Trewavas, 1930**Gadiformes***Gaidropsarus* sp. nov.**Lophiiformes***Oneirodes* cf. *macrosteus* Pietsch, 1974**Argentiformes***Leptoderma* sp.**Mammalia****Cetacea***Balaenoptera* cf. *brydei* Anderson, 1878