

## List of sponges found in Cuba (after 1970).

Pedro M. AlcoladoInstitute of Oceanology  
Academy of Sciences of Cuba

Note: All sponges were identified by the author.  
 (\*) Species recorded for Cuba by the author.

- Spongia tubulifera Lamarck  
 Spongia obliqua Duchassaing & Michelotti  
 Spongia barbara Duchassaing & Michelotti  
 Spongia obscura Hyatt  
 Spongia graminea Hyatt  
 Hippospongia lachne Laubenfels  
 \*Hyatella intestinalis (Lamarck)  
 \*Hyrtios proteus Duchassaing & Michelotti  
 \*Hyrtios violacea (Duchassaing & Michelotti)  
 Ircinia strobilina (Lamarck)  
 Ircinia campana (Lamarck)  
 Ircinia felix (Duchassaing & Michelotti)  
 ~Ircinia sp.  
 \*Smenospongia cerebriformis (Duchassaing & Michelotti)  
 Smenospongia echina (Laubenfels)  
 \*Dysidea fragilis (Montagu)  
 \*Dysidea janiae (Duchassaing & Michelotti)  
 \*Dysidea etheria Laubenfels  
 \*Aplysilla vansoesti n. sp.  
 \*Darwinella rosacea Hechtel  
 \*Igernella notabilis (Duchassaing & Michelotti)  
 Aplysina fistularis (Pallas)  
 Aplysina lacunosa (Lamarck)  
 \*Aplysina archeri (Higgin)  
 Aplysina cauliformis (Carter)  
 \*Aplysina ocracea Alcolado  
 \*Verongula rigida (Esper)  
 \*Verongula gigantea (Hyatt)  
 \*Verongula reisiwigi (Alcolado)  
 \*Pseudoceratina crassa (Hyatt)  
 Haliclona hogarthi Hechtel  
 \*Haliclona curacaoensis (Soest)  
 \*Haliclona manglaris (Alcolado)  
 \*Haliclona implexiformis (Hechtel)  
 \*Haliclona coerulea (Hechtel)  
 \*Haliclona piscaderaensis (Soest)  
 \*Haliclona variabilis n. sp.  
 \*Haliclona abbreviatus (Topsent)  
 \*Haliclona pseudomolitba Weerdt, Ruetzler & Smith  
 \*Acervochalina molitba (Laubenfels)  
 Amphimedon compressa Duchassaing & Michelotti  
 \*Amphimedon viridis Duchassaing & Michelotti

- \*Niphates digitalis (Lamarck)
- \*Niphates erecta Duchassaing & Michelotti
- \*Niphates ramosa (Carter)
- \*Niphates caribica (Pulitzer-Finali)
- \*Niphates areolata (Wilson)
- \*Niphates recondita (Wiedenmayer)
- \*Aka coralliphagum (Ruetzler)
- \*Aka brevitubulatum (Pang)
- \*Siphonedietyon xamaycaense Pulitzer-Finali
- Aka \*Cribrochalina vasculum (Lamarck)
- Cribrochalina dura (Wilson)
- \*Rhaphisia menzeli Little
- Callyspongia plicifera (Lamarck)
- \*Callyspongia vaginalis (Lamarck)
- \*Callyspongia armigera (Duchassaing & Michelotti)
- \*Callyspongia tenerrima Duchassaing & Michelotti
- \*Callyspongia fallax Duchassaing & Michelotti
- \*Callyspongia arcesiosa Laubenfels
- \*Callyspongia pallida Hechtel
- ~ \*Dactylia sp.
- \*Xestospongia muta (Schmidt)
- Xestospongia subtriangularis (Duchassaing & Michelotti)
- \*Petrosia pellarca (Laubenfels)
- \*Petrosia weinbergi Soest
- \*Strongylophora davilai Alcolado
- \*Strongylophora incrustata Alcolado & Gotera
- \*Foliolina peltata Schmidt
- \*Oceanapia bartschi (Laubenfels)
- \*Oceanapia oleracea (Schmidt)
- \*Oceanapia fistulosa (Bowerbank)
- Pellina carbonaria (Lamarck)
- \*Pellina nodosa (George & Wilson)
- \*Calyx podatypa (Laubenfels)
- \*Mycale laevis (Carter)
- \*Mycale microsigmatosa Arndt
- \*Mycale angulosa (Duchassaing & Michelotti)
- \*Mycale laxissima (Duchassaing & Michelotti)
- \*Mycale magnirhaphidifera Soest
- \*Desmapsamma anchorata (Carter)
- \*Holopsamma helwigi Laubenfels
- \*Iotrochota birotulata (Higgin)
- \*Monanchora arbuscula (Duchassaing & Michelotti)
- Tedania ignis (Duchassaing & Michelotti)
- Lissodendoryx isodictyalis (Carter)
- \*Lissodendoryx sigmata (Laubenfels)
- \*Acarinus innominatus Gray
- \*Acarinus deweerdtiae Soest, Hooper & Hiemstra
- \*Forcepia grandisigmata Soest
- Xytopsues osburnensis (George & Wilson)
- \*Coelosphaera raphidifera Hechtel
- \*Coelosphaera microraphida Alcolado
- Phorbas amaranthus Duchassaing & Michelotti
- \*Clathria juniperina (Lamarck)
- \*Clathria spinosa (Wilson)
- \*Clathria calla (Laubenfels)

- \*Clathria schoenus (Laubenfels)
- \*Clathria venosa (Alcolado)
- \*Clathria echinata (Alcolado)
- \*Clathria minutus (Soest)
- \*Artemisina melana Soest
- \*Pandaros acanthifolium Duchassaing & Michelotti
- \*Keratylum (?) rubrum Alcolado
- \*Biemna tubulata (Dendy)
- \*Desmacella campechiana (Topsent)
- ~\*Desmacella sp.
- Neofibularia nolitangere Duchassaing & Michelotti
- Neofibularia cribaria Alcolado & Gotera
- \*Didiscus oxeata Hechtel
- \*Halichondria panicea (Pallas) sensu Little
- \*Halichondria melanadocia Laubenfels
- \*Halichondria lutea Alcolado
- \*Epipolasis gyroderma (Alcolado)
- \*Hymeniacidon amphilecta Laubenfels sensu Pulitzer-Finali
- \*Dictyonella ruetzleri (Wiedenmayer)
- \*Dictyonella hispida (Hechtel)
- \*Dictyonella funicularis (Ruetzler)
- \*Axinella polycapella Laubenfels
- \*Axinella morchella (Wiedenmayer)
- \*Axinella burtoni Laubenfels
- \*Ptilocaulis walpersi (Duchassaing & Michelotti)
- \*Pseudaxinella lunaecharta (Ridley & Dendy)
- Homaxinella waltonsmithi Laubenfels
- \*Phakellia folium Schmidt
- \*Auletta sycinolaria Schmidt
- \*Eubaris cubensis Alcolado
- \*Higginsia strigilata (Lamarck)
- \*Myrmekioderma styx Laubenfels
- \*Ectyoplasia ferox Duchassaing & Michelotti
- \*Eurypon(?) laughlini Díaz, Alvarez & Soest
- \*Trycheuripon viridis (Topsent)
- Cyamon vickersi (Bowerbank)
- \*Agelas sceptre (Lamarck)
- \*Agelas dispar Duchassaing & Michelotti
- \*Agelas conifera (Schmidt)
- \*Agelas clathrodes (Schmidt)
- \*Agelas cylindricus(Carter)
- \*Agelas schmidti Wilson
- \*Agelas wiedenmayeri Alcolado
- \*Agelas citrina Gotera & Alcolado
- \*Scopalina(?) tubulosa Alcolado & Gotera
- Spirastrella cuspidifera (Lamarck)
- Spirastrella coccinea (Duchassaing & Michelotti)
- Spirastrella cunctatrix Schmidt
- \*Timea squamata (Schmidt)
- \*Timea perastra Laubenfels
- \*Cliona vesparia (Lamarck)
- Cliona varians (Duchassaing & Michelotti)
- \*Cliona vermifera Hancock
- \*Cliona c.f. mucronata Sollas
- \*Cliona schmidti (Ridley).

\*Cliona caribbaea Carter  
 \*Cliona lampa Laubenfels  
 \*Cliona delitrix Pang  
 \*Cliona aprica Pang  
 \*Cliona langae Pang  
 \*Cliona laticavicola Pang  
 \*Cliona paucispina Ruetzler  
 \*Cliona flavifodina Ruetzler  
 ~\*Cliona sp.  
 ~\*Cliona sp.  
 ~\*Thoosa sp.  
 \*Terpios fugax Duchassaing & Michelotti  
   Suberites aurantiaca (Duchassaing & Michelotti)  
 \*Aaptos bergmanni Laubenfels  
 \*Polymastia nigra Alcolado  
 \*Prosuberites scarlatum Alcolado  
   Tethya aurantia (Pallas)  
 \*Tethya actinia Laubenfels  
   Tethya crypta (Laubenfels)  
 \*Placospongia carinata (Bowerbank)  
   Chondrilla nucula Schmidt  
 \*Chondrosia collectrix (Schmidt)  
 \*Chondrosia reniformis Nardo  
 \*Geodia gibberosa Lamarck  
 \*Geodia neptuni (Sollas)  
 \*Geodia papyracea Hechtel  
 \*Erylus bahamensis Pulitzer-Finali  
 \*Erylus trisphaerus (Laubenfels)  
 \*Erylus ministrongylus Hechtel  
 \*Jaspis(?) pudica Wiedenmayer  
 \*Asteropus ketostea (Laubenfels)  
 \*Asteropus album (Alcolado & Gotera)  
 \*Stelletta kallitetilla Laubenfels  
   Stelletta fibrosa (Schmidt)  
 \*Ancorina dominicana (Pulitzer-Finali)  
   Pachastrella monilifera Schmidt  
   Dercitus lithistinus (Schmidt)  
   Neothenea enae Laubenfels  
 \*Cinachyrella alloclada Uliczka  
 \*Cinachyrella kuekenthali Uliczka  
 \*Discodermia dissoluta Schmidt  
 \*Discodermia polydiscus (Schmidt)  
 \*Plakortis angulospiculatus (Carter)  
 \*Plakortis zeai n. sp.  
 \*Plakortis laubenfelsi n. sp.  
 \*Corticium tetralophum Hechtel  
 \*Halisarca caerulea Vacelet & Donadey  
 \*Ceratoporella nicholsoni (Hickson)  
 \*Stromatospongia vermicola Hartman  
 \*Clathrina coriacea (Montagu)  
   Dactylocalyx pumiceus Stutchbury  
   Myliusia conica (Schmidt)  
   Margaritella coeloptychioides Schmidt  
   Hyalonema kenti(?) (Schmidt)  
   Pheronema annae Leidy