

Chiriboga, A., Ruiz, D., Tirado, N., Banks, S. (2012). CDF Checklist of Galapagos Corals, gorgonians, sea anemones hydroids - FCD Lista de especies de Corales, gorgonias, anemones de mar y hydroides de Galápagos. *In*: Bungartz, F., Herrera, H., Jaramillo, P., Tirado, N., Jiménez-Uzcátegui, G., Ruiz, D., Guézou, A. Ziemmeck, F. (eds.). Charles Darwin Foundation Galapagos Species Checklist - Lista de Especies de Galápagos de la Fundación Charles Darwin. Charles Darwin Foundation / Fundación Charles Darwin, Puerto Ayora, Galapagos: <http://checklists.datazone.darwinfoundation.org/marine-invertebrates/cnidaria/> Last updated 21 May 2012.

CDF Checklist of Galapagos Corals, gorgonians, sea anemones hydroids

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21 May 2012

This checklist is automatically generated using Version 3.0 of the online database CDF Galapagos Species Checklist.

These exclusively aquatic, relatively simple organisms include **corals, gorgonians, anemones, hydras, and medusas**.

They are principally characterized by the presence of tentacles with a venomous substance used to paralyze and capture prey. They can be either sessile, i.e., immobile adults, or free-living, such as medusas. This group represents species that occur in the Galapagos Marine Reserve and includes 44 corals, 22 of which are endemic or native. For gorgonians and sea fans, 12 species are reported of which 8 are endemic or native to Galapagos.

For marine species distribution data cited in the CDF Galapagos Checklists refer to the five main bioregions of the archipelago (Far Northern, Northern, Western, South Eastern and the Elithabeth Bay Bioregion). For the terrestrial species the more than 120 islands, islets and small rocks have been aggregated into Islands Groups, thus, for example, the island group "Santa Cruz" includes smaller islands like Santa Fé, Plaza Norte, Plaza Sur, Baltra, Daphne Mayor, Daphne Minor, and others.

Please be aware that the distribution data presented here is automatically generated from specimen records and does not always accurately reflect the known distribution for all species.

IUCN red-list assessments presented here may deviate from the global IUCN list for the following reasons:

- for well known species groups like vascular plants or vertebrates updates proposed to the IUCN are shown instead of the outdated, but currently accepted status;
- for poorly known species groups (e.g., lichenized fungi) a general assessment is currently not possible and the list presented here is a regional red-list list for Galapagos archipelago.

Names of taxa included in this checklist: 180 (154 Accepted , 26 Unidentified Taxon).

Origin of the taxa included: 14 Endemic, 52 Indigenous, 5 Questionable Endemic.

1. *Abylopsis* sp.

Taxon status: Taxon not identified to species, subspecies, form or variety.

- Galapagos Distribution:** Unknown.
2. *Acropora crassa* (Milne-Edwards Haime, 1860)
Taxon status: Accepted name; taxon occurs in Galapagos.
Origin: Native, Indigenous.
Galapagos Distribution: Unknown.
References: Wells, J.W. et al. (1983).
 3. *Actinostella cf. bradleyi* (Verrill, 1869)
Taxon status: Accepted name; taxon occurs in Galapagos.
Origin: Native, Indigenous.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Unknown.
References: Appeltans, W. et al. (2010), Hickman, C.P. Jr. et al. (2008).
 4. *Adelogorgia telones* Bayer, 1979
Taxon status: Accepted name; taxon occurs in Galapagos.
Origin: Native, Indigenous.
Galapagos Distribution: Unknown.
References: Appeltans, W. et al. (2010), Bayer, F.M. et al. (1979).
 5. *Agalma elegans* Sars, 1846
Taxon status: Accepted name; taxon occurs in Galapagos.
Galapagos Distribution: Unknown.
 6. *Agalma sp.*
Taxon status: Taxon not identified to species, subspecies, form or variety.
Galapagos Distribution: Unknown.
 7. *Aglaophenia diegensis* Torrey, 1904
Taxon status: Accepted name; taxon occurs in Galapagos.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Unknown.
References: Appeltans, W. et al. (2010), Banks, S. et al. (2009), Calder, D.R. et al. (2003), Hickman, C.P. Jr. et al. (2008).
 8. *Aglaophenia praecisa* Fraser, 1938
Taxon status: Accepted name; taxon occurs in Galapagos.
Origin: Native, Indigenous.
Galapagos Distribution: Isabela.
References: Appeltans, W. et al. (2010).
 9. *Aglaophenia prominens* Fraser, 1938
Taxon status: Accepted name; taxon occurs in Galapagos.
Galapagos Distribution: Unknown.
 10. *Aiptasia pulchella* Carlgren, 1943
Taxon status: Accepted name; taxon occurs in Galapagos.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Unknown.
 11. *Antennella avalonia* Torrey, 1902
Taxon status: Accepted name; taxon occurs in Galapagos.
Galapagos Distribution: Unknown.
 12. *Anthopleura dowii* Verrill, 1869
Taxon status: Accepted name; taxon occurs in Galapagos.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Unknown.
 13. *Anthopleura mariscalii* Daly Fautin, 2004
Taxon status: Accepted name; taxon occurs in Galapagos.
Origin: Native, Endemic.

- IUCN Red List:** Not Evaluated.
Galapagos Distribution: Pinzón, Santa Cruz.
References: Appeltans, W. et al. (2010), Hickman, C.P. Jr. et al. (2008).
14. *Anthopleura nigrescens* (Verrill, 1928)
Taxon status: Accepted name; taxon occurs in Galapagos.
 Syn.: *Anthopleura pacifica* Uchida, 1938
IUCN Red List: Not Evaluated.
Galapagos Distribution: Santa Cruz, Santiago.
References: Appeltans, W. et al. (2010), Hickman, C.P. Jr. et al. (2008).
15. *Anthopleura* sp.
Taxon status: Taxon not identified to species, subspecies, form or variety.
Galapagos Distribution: Unknown.
References: Appeltans, W. et al. (2010), Bustamante, R.H. et al. (2002).
16. *Antipathes galapagensis* Deichmann, 1941
Taxon status: Accepted name; taxon occurs in Galapagos.
Origin: Native, Indigenous.
IUCN Red List: Data Deficient.
Galapagos Distribution: Floreana, Santa Cruz, Santiago.
References: Appeltans, W. et al. (2010), Bustamante, R.H. et al. (2002), Constant, P. et al. (2007), Deichmann, E. et al. (1941), Hickman, C.P. Jr. et al. (2008).
17. *Astrangia browni* Palmer, 1928
Taxon status: Accepted name; taxon occurs in Galapagos.
 Syn.: *Astrangia gardnerensis*, Durham Barnard
Origin: Native, Indigenous.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Unknown.
References: Appeltans, W. et al. (2010), Cairns, S.D. et al. (1991), Hickman, C.P. Jr. et al. (2008), Hickman, C.P. Jr. et al. (2005), Wells, J.W. et al. (1983).
18. *Astrangia equatorialis* Durham Barnard, 1952
Taxon status: Accepted name; taxon occurs in Galapagos.
 Syn.: *Astrangia gardinerensis* Durham Barnard, 1952
Origin: Native, Endemic.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Isabela.
References: Appeltans, W. et al. (2010), Cairns, S.D. et al. (1986), Durham, W.J. et al. (1966), Durham, W.J. et al. (1962), Hickman, C.P. Jr. et al. (2008), Hickman, C.P. Jr. et al. (2005), Wells, J.W. et al. (1983).
19. *Atolla* sp.
Taxon status: Taxon not identified to species, subspecies, form or variety.
Galapagos Distribution: Unknown.
20. *Aurelia aurita* Linnaeus, 1758
Taxon status: Accepted name; taxon occurs in Galapagos.
Galapagos Distribution: Unknown.
21. *Aurelia* sp.
Taxon status: Taxon not identified to species, subspecies, form or variety.
Galapagos Distribution: Santa Cruz.
22. *Balanophyllia galapagensis* Vaughan, 1907
Taxon status: Accepted name; taxon occurs in Galapagos.
 Syn.: *Balanophyllia* (*Balanophyllia*) *osburni* Durham and Barnard, 1952
Origin: Native, Indigenous.
Galapagos Distribution: Santa Cruz, Santiago.
References: Appeltans, W. et al. (2010), Cairns, S.D. et al. (1991), Durham, W.J. et al. (1966),

- Durham, W.J. et al. (1962), Wells, J.W. et al. (1983).
23. *Botruanthus benedeni* (Torrey Kleeberger, 1909)
 - Taxon status:** Accepted name; taxon occurs in Galapagos.
 - Origin:** Native, Indigenous.
 - IUCN Red List:** Not Evaluated.
 - Galapagos Distribution:** Fernandina.
 - References:** Appeltans, W. et al. (2010), Hickman, C.P. Jr. et al. (2008).
 24. *Bunodactis mexicana* Carlgren, 1951
 - Taxon status:** Accepted name; taxon occurs in Galapagos.
 - Origin:** Native, Indigenous.
 - Galapagos Distribution:** Unknown.
 - References:** Appeltans, W. et al. (2010), Constant, P. et al. (2007).
 25. *Bunodosoma grandis* (Verrill, 1869)
 - Taxon status:** Accepted name; taxon occurs in Galapagos.
 - Origin:** Native, Indigenous.
 - IUCN Red List:** Not Evaluated.
 - Galapagos Distribution:** Isabela, Santa Cruz.
 - References:** Appeltans, W. et al. (2010), Hickman, C.P. Jr. et al. (2008).
 26. *Calliactis polypus* (Forskål, 1775)
 - Taxon status:** Accepted name; taxon occurs in Galapagos.
 - Syn.: *Calliactis decorata* (Couthouy in Dana, 1846), *Calliactis miriam* Haddon Shackleton, 1893
 - IUCN Red List:** Not Evaluated.
 - Galapagos Distribution:** Unknown.
 - References:** Appeltans, W. et al. (2010), Hickman, C.P. Jr. et al. (2008).
 27. *Caryophyllia diomedeeae* Marenzeller, 1904
 - Taxon status:** Accepted name; taxon occurs in Galapagos.
 - Galapagos Distribution:** Unknown.
 - References:** Appeltans, W. et al. (2010), Cairns, S.D. et al. (1991), Durham, W.J. et al. (1966), Durham, W.J. et al. (1962), Wells, J.W. et al. (1983).
 28. *Cavernulina darwini* (Hickson, 1921)
 - Taxon status:** Accepted name; taxon occurs in Galapagos.
 - Confirmed by Breedy (2009) *darwini*.
 - Origin:** Native, Endemic.
 - Galapagos Distribution:** Unknown.
 - References:** Appeltans, W. et al. (2010), Breedy, O. et al. (2009), Hickman, C.P. Jr. et al. (1998).
 29. *Ceratocymba* sp.
 - Taxon status:** Taxon not identified to species, subspecies, form or variety.
 - Galapagos Distribution:** Unknown.
 30. *Cladocora arbuscula* Lesueur, 1821
 - Taxon status:** Accepted name; taxon occurs in Galapagos.
 - Origin:** Native, Indigenous.
 - Galapagos Distribution:** Unknown.
 - References:** Appeltans, W. et al. (2010), Wells, J.W. et al. (1983).
 31. *Cladocora debilis* Milne Edwards Haime, 1849
 - Taxon status:** Accepted name; taxon occurs in Galapagos.
 - Syn.: *Cladocora patriarca* Pourtales, 1874, *Cladocora paulmayeri* Doderlein, 1913
 - Origin:** Native, Indigenous.
 - Galapagos Distribution:** Unknown.
 - References:** Appeltans, W. et al. (2010), Durham, W.J. et al. (1966), Durham, W.J. et al. (1962), Wells, J.W. et al. (1983).
 32. *Cladocora pacifica* Cairns, 1991
 - Taxon status:** Accepted name; taxon occurs in Galapagos.

- Origin:** Native, Indigenous.
Galapagos Distribution: Unknown.
References: Appeltans, W. et al. (2010), Cairns, S.D. et al. (1991).
33. *Cladocora* sp.
Taxon status: Taxon not identified to species, subspecies, form or variety.
Galapagos Distribution: Unknown.
References: Appeltans, W. et al. (2010), Bustamante, R.H. et al. (2002).
34. *Cladocoryne floccosa* Rotch, 1871
Taxon status: Accepted name; taxon occurs in Galapagos.
Galapagos Distribution: Unknown.
35. *Cladonema* sp.
Taxon status: Taxon not identified to species, subspecies, form or variety.
Galapagos Distribution: Unknown.
36. *Cladopsammia eguchii* (Wells, 1982)
Taxon status: Accepted name; taxon occurs in Galapagos.
 Syn.: *Balanophyllia eguchii* Wells, 1982, *Dendrophyllia arbuscula* var. *compressa* Eguchi Sasaki, 1973
Origin: Native, Indigenous.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Floreana.
References: Appeltans, W. et al. (2010), Banks, S. et al. (2009), Cairns, S.D. et al. (1986), Hickman, C.P. Jr. et al. (2008), Hickman, C.P. Jr. et al. (2005), Wells, J.W. et al. (1983).
37. *Cladopsammia gracilis* (Milne Edwards Haime, 1848)
Taxon status: Accepted name; taxon occurs in Galapagos.
 Syn.: *Dendrophyllia coarctata* Duncan, 1889, *Dendrophyllia conferta* Quelch, 1886, *Dendrophyllia elegans* van der Horst, 1922, *Dendrophyllia gracilis* Milne Edwards Haime, 1848, *Dendrophyllia klunzingeri* van der Horst, 1926
Tubastraea coccinea titijmaensis Eguchi, 1968
IUCN Red List: Not Evaluated.
Galapagos Distribution: Unknown.
References: Appeltans, W. et al. (2010), Banks, S. et al. (2009), Hickman, C.P. Jr. et al. (2008), Hickman, C.P. Jr. et al. (2005), Wells, J.W. et al. (1983).
38. *Clytia gracilis* (Sars, 1850)
Taxon status: Accepted name; taxon occurs in Galapagos.
Galapagos Distribution: Unknown.
39. *Clytia gregaria* L. Agassiz, 1862
Taxon status: Accepted name; taxon occurs in Galapagos.
 Syn.: *Phialidium gregarium* L. Agassiz 1862
Galapagos Distribution: Unknown.
40. *Clytia hummelincki* (Leloup, 1935)
Taxon status: Accepted name; taxon occurs in Galapagos.
Galapagos Distribution: Unknown.
41. *Clytia linearis* (Thorneley, 1900)
Taxon status: Accepted name; taxon occurs in Galapagos.
Galapagos Distribution: Unknown.
42. *Corydendrium parasiticum* (Linnaeus, 1767)
Taxon status: Accepted name; taxon occurs in Galapagos.
Galapagos Distribution: Unknown.
43. *Coryne eximia* Allman, 1859
Taxon status: Accepted name; taxon occurs in Galapagos.
 Syn.: *Sarsia exima* Allman, 1859

- Galapagos Distribution:** Unknown.
44. *Crispatotrochus galapagensis* Cairns, 1991
Taxon status: Accepted name; taxon occurs in Galapagos.
Galapagos Distribution: Unknown.
References: Appeltans, W. et al. (2010), Cairns, S.D. et al. (1991).
45. *Crypthelia cymas* Cairns, 1986
Taxon status: Accepted name; taxon occurs in Galapagos.
Galapagos Distribution: Santa Cruz.
References: Appeltans, W. et al. (2010), Cairns, S.D. et al. (1991), Cairns, S.D. et al. (1986).
46. *Crypthelia dactylopoma* Cairns, 1986
Taxon status: Accepted name; taxon occurs in Galapagos.
Galapagos Distribution: Unknown.
References: Appeltans, W. et al. (2010), Cairns, S.D. et al. (1991), Cairns, S.D. et al. (1986).
47. *Crypthelia eueides* Cairns, 1986
Taxon status: Accepted name; taxon occurs in Galapagos.
Galapagos Distribution: Unknown.
References: Appeltans, W. et al. (2010), Cairns, S.D. et al. (1991), Cairns, S.D. et al. (1986).
48. *Crypthelia glebulenta* Cairns, 1986
Taxon status: Accepted name; taxon occurs in Galapagos.
Paratypus: MCCDRS 2477
Galapagos Distribution: Santa Cruz.
References: Appeltans, W. et al. (2010), Cairns, S.D. et al. (1991), Cairns, S.D. et al. (1986).
49. *Crypthelia lacunosa* Cairns, 1986
Taxon status: Accepted name; taxon occurs in Galapagos.
Galapagos Distribution: Unknown.
References: Appeltans, W. et al. (2010), Cairns, S.D. et al. (1991), Cairns, S.D. et al. (1986).
50. *Culicia rubeola* (Quoy Gaimard, 1833)
Taxon status: Accepted name; taxon occurs in Galapagos.
Syn.: *Culicia huttoni* Tenison-Woods, 1878, *Dendrophyllia rubeola* Quoy Gaimard, 1833
IUCN Red List: Not Evaluated.
Galapagos Distribution: Darwin, Floreana, Wolf.
References: Appeltans, W. et al. (2010), Banks, S. et al. (2009), Cairns, S.D. et al. (1991), Wells, J.W. et al. (1983).
51. *Culicia stellata* Dana, 1846
Taxon status: Accepted name; taxon occurs in Galapagos.
Syn.: *Culicia japonica* Yabe Eguchi, 1936, *Culicia truncata* Dana, 1846
IUCN Red List: Not Evaluated.
Galapagos Distribution: Unknown.
References: Appeltans, W. et al. (2010), Hickman, C.P. Jr. et al. (2008), Hickman, C.P. Jr. et al. (2005).
52. *Cunina* sp.
Taxon status: Taxon not identified to species, subspecies, form or variety.
Galapagos Distribution: Unknown.
53. *Cycloseris distorta* (Michelin, 1843)
Taxon status: Accepted name; taxon occurs in Galapagos.
Galapagos Distribution: Unknown.
References: Appeltans, W. et al. (2010), Hickman, C.P. Jr. et al. (2008), Wells, J.W. et al. (1983).
54. *Cycloseris elegans* Verrill, 1870
Taxon status: Accepted name; taxon occurs in Galapagos.
Origin: Native, Indigenous.
Galapagos Distribution: Floreana, Santa Cruz.

- References:** Durham, W.J. et al. (1962), Wells, J.W. et al. (1983).
55. *Cycloseris mexicana* Durham, 1947
Taxon status: Accepted name; taxon occurs in Galapagos.
Origin: Native, Indigenous.
Galapagos Distribution: Floreana.
References: Durham, W.J. et al. (1966), Durham, W.J. et al. (1962), Wells, J.W. et al. (1983).
 56. *Cytaeis* sp.
Taxon status: Taxon not identified to species, subspecies, form or variety.
Galapagos Distribution: Unknown.
 57. *Dendronephthya* sp. 1
Taxon status: Taxon not identified to species, subspecies, form or variety.
Galapagos Distribution: Floreana.
 58. *Dendrophyllia californica* Durham, 1947
Taxon status: Accepted name; taxon occurs in Galapagos.
Origin: Native, Indigenous.
Galapagos Distribution: Unknown.
References: Appeltans, W. et al. (2010), Cairns, S.D. et al. (1991).
 59. *Dendrophyllia johnsoni* Cairns, 1991
Taxon status: Accepted name; taxon occurs in Galapagos.
Origin: Native, Indigenous.
Galapagos Distribution: Unknown.
References: Appeltans, W. et al. (2010), Cairns, S.D. et al. (1991).
 60. *Desmophyllum dianthus* (Esper, 1794)
Taxon status: Accepted name; taxon occurs in Galapagos.
 Syn.: *Desmophyllum capense* Gardiner, 1904, *Desmophyllum costatum* Milne Edwards and Haime, 1848, *Desmophyllum cristagalli* Milne Edwards Haime, 1848, *Desmophyllum cumingii* Milne Edwards and Haime, 1848, *Desmophyllum ingens* Moseley, 1880, *Desmophyllum reflexum* Duchassaing and Michelotti, 1860
Desmophyllum serpuliforme Gravier, 1915, *Madrepora dianthus* Esper, 1794, *Thalassiotrochus telegraphicus* Milne Edwards and Haime, 1861
Galapagos Distribution: Unknown.
References: Appeltans, W. et al. (2010), Cairns, S.D. et al. (1991), Wells, J.W. et al. (1983).
 61. *Diphyes* sp.
Taxon status: Taxon not identified to species, subspecies, form or variety.
Galapagos Distribution: Unknown.
 62. *Dynamena crisioides* Lamouroux, 1824
Taxon status: Accepted name; taxon occurs in Galapagos.
Galapagos Distribution: Unknown.
 63. *Dynamena disticha* (Bosc, 1802)
Taxon status: Accepted name; taxon occurs in Galapagos.
Galapagos Distribution: Isabela.
References: Appeltans, W. et al. (2010), Calder, D.R. et al. (2003).
 64. *Dynamena quadridentata* (Ellis Solander, 1786)
Taxon status: Accepted name; taxon occurs in Galapagos.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Isabela.
References: Appeltans, W. et al. (2010), Hickman, C.P. Jr. et al. (2008).
 65. *Ectopleura integra* (Fraser, 1938)
Taxon status: Accepted name; taxon occurs in Galapagos.
Origin: Native, Indigenous.
IUCN Red List: Not Evaluated.

- Galapagos Distribution:** Isabela.
References: Appeltans, W. et al. (2010), Calder, D.R. et al. (2003), Hickman, C.P. Jr. et al. (2008).
66. *Ectopleura media* Fraser, 1948
Taxon status: Accepted name; taxon occurs in Galapagos.
Origin: Native, Endemic.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Isabela.
References: Appeltans, W. et al. (2010), Calder, D.R. et al. (2003), Hickman, C.P. Jr. et al. (2008).
67. *Enallopsammia rostrata* (Pourtales, 1878)
Taxon status: Accepted name; taxon occurs in Galapagos.
 Syn.: *Amphihelia adminicularis* Rehberg, 1892, *Amphihelia rostrata* Pourtales, 1878, *Coenopsammia amphelioides* Vaughan, 1907, *Coenopsammia amphelioides* var. *cucullata* Vaughan, 1907, *Dendrophyllia amphelioides* Alcock, 1902, *Enallopsammia amphelioides*, *Enallopsammia amphelioides* var. *disticha* Eguchi, 1968
Origin: Native, Indigenous.
Galapagos Distribution: Unknown.
References: Appeltans, W. et al. (2010), Cairns, S.D. et al. (1991), Wells, J.W. et al. (1983).
68. *Endopachys grayi* Milne Edwards Haime, 1848
Taxon status: Accepted name; taxon occurs in Galapagos.
 Syn.: *Endopachys japonicum* Yabe and Eguchi, 1932, *Endopachys oahense* Vaughan, 1907, *Endopachys vaughani* Durham, 1947, *Endopachys weberi* Alcock, 1902
Galapagos Distribution: Unknown.
References: Appeltans, W. et al. (2010), Cairns, S.D. et al. (1991), Durham, W.J. et al. (1966), Durham, W.J. et al. (1962), Wells, J.W. et al. (1983).
69. *Endopsammia pourtalesi* (Durham Barnard, 1952)
Taxon status: Accepted name; taxon occurs in Galapagos.
 Syn.: *Thecopsammia pourtalesi* Durham and Barnard, 1952
Origin: Native, Questionable Endemic.
Galapagos Distribution: Unknown.
References: Appeltans, W. et al. (2010), Cairns, S.D. et al. (1991), Wells, J.W. et al. (1983).
70. *Eudendrium breve* Fraser, 1938
Taxon status: Accepted name; taxon occurs in Galapagos.
Galapagos Distribution: Unknown.
71. *Eudendrium carneum* Clarke, 1882
Taxon status: Accepted name; taxon occurs in Galapagos.
 Syn.: *Eudendrium cunninghami* Kirkpatrick, 1910
Galapagos Distribution: Isabela.
References: Appeltans, W. et al. (2010), Hickman, C.P. Jr. et al. (2008).
72. *Eugorgia ampla* (Verrill, 1864)
Taxon status: Accepted name; taxon occurs in Galapagos.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Unknown.
73. *Eugorgia daniana* Verrill, 1868
Taxon status: Accepted name; taxon occurs in Galapagos.
Origin: Native, Indigenous.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Unknown.
References: Appeltans, W. et al. (2010), Breedy, O. et al. (2009), Hickman, C.P. Jr. et al. (2008).
74. *Flabellum daphnense* Durham Barnard, 1952
Taxon status: Accepted name; taxon occurs in Galapagos.
Origin: Native, Questionable Endemic.
Galapagos Distribution: Unknown.

References: Appeltans, W. et al. (2010), Cairns, S.D. et al. (1991), Durham, W.J. et al. (1966), Durham, W.J. et al. (1962), Wells, J.W. et al. (1983).

75. *Flabellum galapagense* Milne Edwards Haime, 1848
Taxon status: Accepted name; taxon occurs in Galapagos.
Galapagos Distribution: Unknown.
References: Appeltans, W. et al. (2010), Cairns, S.D. et al. (1991).
76. *Fungia distorta* Michelin, 1842
Taxon status: Accepted name; taxon occurs in Galapagos.
 Syn.: *Diaseris distorta* (Michelin, 1842), fide Appeltans et al. 2010.
IUCN Red List: Least Concern.
Galapagos Distribution: Unknown.
References: Appeltans, W. et al. (2010), Hickman, C.P. Jr. et al. (2008), Hickman, C.P. Jr. et al. (2005), Hickman, C.P. Jr. et al. (2009), IUCN et al. (2010).
77. *Gardineroseris planulata* (Dana, 1846)
Taxon status: Accepted name; taxon occurs in Galapagos.
 Syn.: *Agaricia ponderosa* Gardiner, 1905, *Agariciella minikoiensis* (Gardiner), *Agraciella planulata*, *Agariciella ponderosa* Gardiner, fide Appeltans et al. (2010).
Origin: Native, Indigenous.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Santa Cruz.
References: Appeltans, W. et al. (2010), Banks, S. et al. (2009), Hickman, C.P. Jr. et al. (2008), Hickman, C.P. Jr. et al. (2005), Hickman, C.P. Jr. et al. (2009), Wells, J.W. et al. (1983).
78. *Halecium pusillum* Sars, 1856
Taxon status: Accepted name; taxon occurs in Galapagos.
Galapagos Distribution: Unknown.
79. *Halopteris violae* Mallinson, Collins Hickman, 2003
Taxon status: Accepted name; taxon occurs in Galapagos.
Galapagos Distribution: Unknown.
80. *Heterogorgia hickmani* Breedy Guzman, 2004
Taxon status: Accepted name; taxon occurs in Galapagos.
Origin: Native, Endemic.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Floreana, San Cristóbal.
References: Appeltans, W. et al. (2010), Breedy, O. et al. (2005), Breedy, O. et al. (2009), Hickman, C.P. Jr. et al. (2008).
81. *Heterogorgia verrucosa* Verrill, 1868
Taxon status: Accepted name; taxon occurs in Galapagos.
 Syn.: *Heterogorgia tortuosa* Verrill, 1868
Origin: Native, Indigenous.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Unknown.
References: Appeltans, W. et al. (2010), Breedy, O. et al. (2005), Breedy, O. et al. (2009), Hickman, C.P. Jr. et al. (2008).
82. *Hincksella cylindrica* (Bale, 1888)
Taxon status: Accepted name; taxon occurs in Galapagos.
Galapagos Distribution: Unknown.
83. *Javania cailleti* (Duchassaing Michelotti, 1864)
Taxon status: Accepted name; taxon occurs in Galapagos.
 Syn.: *Desmophyllum cailleti* Duchassaing Michelotti, 1864, *Desmophyllum delicatum* Yabe Eguchi, 1942, *Desmophyllum eburneum* Moseley, 1881, *Desmophyllum galapagense* Vaughan, 1906, *Desmophyllum nobile* Verrill, 1885, *Desmophyllum vitreum* Alcock, 1898, *Galaxea eburnea* Pourtales, 1871
Galapagos Distribution: Unknown.

References: Appeltans, W. et al. (2010), Cairns, S.D. et al. (1991), Durham, W.J. et al. (1966), Durham, W.J. et al. (1962), Wells, J.W. et al. (1983).

84. *Javania pseudoalabastra* Zibrowius, 1974
Taxon status: Accepted name; taxon occurs in Galapagos.
Galapagos Distribution: Unknown.
References: Appeltans, W. et al. (2010), Wells, J.W. et al. (1983).
85. *Kirchenpaueria galapagensis* (Calder, Mallinson, Collins, Hickman, 2003)
Taxon status: Accepted name; taxon occurs in Galapagos.
 Syn.: Plumularia galapagensis Calder, Mallinson, Collins Hickman, 2003, fide Appeltans et al. (2006)
Galapagos Distribution: Unknown.
86. *Kirchenpaueria halecioides* (Alder, 1859)
Taxon status: Accepted name; taxon occurs in Galapagos.
 Syn.: Ventromma halecioides (Alder, 1859), Plumularia halecioides Alder, 1859 (basionym), fide Appeltans et al. (2010)
Galapagos Distribution: Unknown.
87. *Kirchenpaueria pinnata* (Linnaeus, 1758)
Taxon status: Accepted name; taxon occurs in Galapagos.
 Syn.: Kirchenpaueria similis, fide Appeltans et al. (2010)
Galapagos Distribution: Unknown.
References: Appeltans, W. et al. (2010).
88. *Lensia* sp.
Taxon status: Taxon not identified to species, subspecies, form or variety.
Galapagos Distribution: Unknown.
89. *Lepidotheca macropora* Cairns, 1986
Taxon status: Accepted name; taxon occurs in Galapagos.
Galapagos Distribution: Floreana.
References: Appeltans, W. et al. (2010), Cairns, S.D. et al. (1991), Cairns, S.D. et al. (1986).
90. *Leptogorgia alba* (Duchassaing Michelotti, 1864)
Taxon status: Accepted name; taxon occurs in Galapagos.
Origin: Native, Indigenous.
Galapagos Distribution: Darwin.
References: Appeltans, W. et al. (2010), Breedy, O. et al. (2009), Hickman, C.P. Jr. et al. (2008).
91. *Leptoseria scabra* Vaughan, 1907
Taxon status: Accepted name; taxon occurs in Galapagos.
 Syn.: Leptoseria columna Yabe Sugiyama, Leptoseria regularis (Quelch)
IUCN Red List: Not Evaluated.
Galapagos Distribution: Unknown.
References: Appeltans, W. et al. (2010), Banks, S. et al. (2009), Hickman, C.P. Jr. et al. (2008), Hickman, C.P. Jr. et al. (2005), Hickman, C.P. Jr. et al. (1998), Hickman, C.P. Jr. et al. (2009), Wells, J.W. et al. (1983).
92. *Liriope* sp.
Taxon status: Taxon not identified to species, subspecies, form or variety.
Galapagos Distribution: Unknown.
93. *Macrorhynchia philippina* Kirchenpauer, 1872
Taxon status: Accepted name; taxon occurs in Galapagos.
 Syn.: Lytocarpus philippinus Kirchenpauer, 1872
IUCN Red List: Not Evaluated.
Galapagos Distribution: Santa Cruz.
References: Appeltans, W. et al. (2010), Calder, D.R. et al. (2003), Hickman, C.P. Jr. et al. (2008).

94. *Madracis asperula* Milne Edwards Haime, 1849
Taxon status: Accepted name; taxon occurs in Galapagos.
Galapagos Distribution: Unknown.
References: Appeltans, W. et al. (2010), Cairns, S.D. et al. (1991), Durham, W.J. et al. (1962), Wells, J.W. et al. (1983).
95. *Madrepora oculata galapagensis* Vaughan, 1906
Taxon status: Accepted name; taxon occurs in Galapagos.
 Syn.: *Madrepora galapagensis* Vaughan, 1906
Origin: Native, Questionable Endemic.
Galapagos Distribution: Unknown.
References: Appeltans, W. et al. (2010), Durham, W.J. et al. (1962), Wells, J.W. et al. (1983).
96. *Madrepora oculata gamma* Cairns, 1991
Taxon status: Accepted name; taxon occurs in Galapagos.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Unknown.
References: Appeltans, W. et al. (2010), Cairns, S.D. et al. (1991), Hickman, C.P. Jr. et al. (2008), Hickman, C.P. Jr. et al. (2005).
97. *Millepora intricata* Edwards Haime, 1860
Taxon status: Accepted name; taxon occurs in Galapagos.
 Syn.: *Millepora murrayi* Quelch, 1884, *Millepora xishaensis* Zou, 1978, fide Appeltans et al. (2010)
Galapagos Distribution: Unknown.
References: Appeltans, W. et al. (2010), Wells, J.W. et al. (1983).
98. *Monostaechas quadridens* (McCrary, 1859)
Taxon status: Accepted name; taxon occurs in Galapagos.
Galapagos Distribution: Isabela.
References: Appeltans, W. et al. (2010).
99. *Muricea formosa* Verrill, 1869
Taxon status: Accepted name; taxon occurs in Galapagos.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Unknown.
100. *Muricea galapagensis* Deichmann, 1941
Taxon status: Accepted name; taxon occurs in Galapagos.
Galapagos Distribution: Floreana.
References: Appeltans, W. et al. (2010), Deichmann, E. et al. (1941).
101. *Myriopathes panamensis* (Verrill, 1869)
Taxon status: Accepted name; taxon occurs in Galapagos.
 Syn.: *Antipathes panamensis* Pallas, 1766
IUCN Red List: Not Evaluated.
Galapagos Distribution: Pinzón, Santa Cruz.
References: Appeltans, W. et al. (2010), Bustamante, R.H. et al. (2002), Constant, P. et al. (2007), Hickman, C.P. Jr. et al. (2008), Hickman, C.P. Jr. et al. (1998).
102. *Nemalecium lighti* (Hargitt, 1924)
Taxon status: Accepted name; taxon occurs in Galapagos.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Wolf.
References: Appeltans, W. et al. (2010), Banks, S. et al. (2009), Hickman, C.P. Jr. et al. (2008).
103. *Obelia dichotoma* (Linnaeus, 1758)
Taxon status: Accepted name; taxon occurs in Galapagos.
 Syn.: *Campanularia dichotoma* (Linnaeus, 1758), *Gonothyrea integra* Nutting, 1901, *Laomedea dichotoma* (Linnaeus, 1758), *Obelia alternata* Fraser, 1938, *Obelia articulata* (Aghassiz, 1865), *Obelia australis* von Lendenfeld, 1885, *Obelia biserialis* Fraser, 1948, *Obelia cheloniae* Jarvis, 1922, *Obelia commissuralis* McCrary, 1859, *Obelia nodosa* Bale, 1924

- IUCN Red List:** Not Evaluated.
Galapagos Distribution: Fernandina.
References: Appeltans, W. et al. (2010), Banks, S. et al. (2009), Calder, D.R. et al. (2003), Hickman, C.P. Jr. et al. (2008).
104. *Obelia geniculata* (Linnaeus, 1758)
Taxon status: Accepted name; taxon occurs in Galapagos.
Galapagos Distribution: Unknown.
105. *Obelia* sp.
Taxon status: Taxon not identified to species, subspecies, form or variety.
Galapagos Distribution: Unknown.
References: Appeltans, W. et al. (2010), Bustamante, R.H. et al. (2002).
106. *Oulangia bradleyi* (Verrill, 1866)
Taxon status: Accepted name; taxon occurs in Galapagos.
 Syn.: *Ulangia bradleyi* Verrill, 1866
Origin: Native, Indigenous.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Isabela.
References: Appeltans, W. et al. (2010), Banks, S. et al. (2009), Bustamante, R.H. et al. (2002), Cairns, S.D. et al. (1991), Hickman, C.P. Jr. et al. (2008), Hickman, C.P. Jr. et al. (2005), Pourtalés, L.F. et al. (1875), Wells, J.W. et al. (1983).
107. *Pachycerianthus fimbriatus* McMurrich, 1910
Taxon status: Accepted name; taxon occurs in Galapagos.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Unknown.
References: Constant, P. et al. (2007).
108. *Pacifigorgia dampieri* Williams Breedy, 2004
Taxon status: Accepted name; taxon occurs in Galapagos.
Origin: Native, Endemic.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Unknown.
References: Appeltans, W. et al. (2010), Breedy, O. et al. (2009), Hickman, C.P. Jr. et al. (2008).
109. *Pacifigorgia darwinii* (Hickson, 1928)
Taxon status: Accepted name; taxon occurs in Galapagos.
 Syn.: *Gorgonia darwinii* (Hickson, 1928)
Origin: Native, Endemic.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Isabela, San Cristóbal.
References: Appeltans, W. et al. (2010), Breedy, O. et al. (2009), Hickman, C.P. Jr. et al. (2008).
110. *Pacifigorgia rubripunctata* Williams Breedy, 2004
Taxon status: Accepted name; taxon occurs in Galapagos.
Origin: Native, Endemic.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Unknown.
References: Appeltans, W. et al. (2010), Breedy, O. et al. (2009), Hickman, C.P. Jr. et al. (2008).
111. *Pacifigorgia* sp. 1
Taxon status: Accepted name; taxon occurs in Galapagos.
 (P. cf. *symbiotica*)
Origin: Native, Questionable Endemic.
Galapagos Distribution: Unknown.
References: Breedy, O. et al. (2009), Hickman, C.P. Jr. et al. (2008).
112. *Pacifigorgia symbiotica* Williams Breedy, 2004
Taxon status: Accepted name; taxon occurs in Galapagos.

- Origin:** Native, Endemic.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Unknown.
References: Appeltans, W. et al. (2010), Breedy, O. et al. (2009), Hickman, C.P. Jr. et al. (2008).
113. *Palythoa mutuki* Carlgren, 1937
Taxon status: Accepted name; taxon occurs in Galapagos.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Unknown.
References: Appeltans, W. et al. (2010), Hickman, C.P. Jr. et al. (2008).
114. *Palythoa tuberculosa* Klunzinger, 1877
Taxon status: Accepted name; taxon occurs in Galapagos.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Unknown.
References: Appeltans, W. et al. (2010), Hickman, C.P. Jr. et al. (2008).
115. *Paracyathus humilis* Verrill, 1870
Taxon status: Accepted name; taxon occurs in Galapagos.
Galapagos Distribution: Unknown.
References: Appeltans, W. et al. (2010), Cairns, S.D. et al. (1991), Wells, J.W. et al. (1983).
116. *Pavona chiriquiensis* Glyn, Mate Stemann, 2001
Taxon status: Accepted name; taxon occurs in Galapagos.
Origin: Native, Indigenous.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Unknown.
References: Appeltans, W. et al. (2010), Banks, S. et al. (2009), Hickman, C.P. Jr. et al. (2008), Hickman, C.P. Jr. et al. (2005), Hickman, C.P. Jr. et al. (2009).
117. *Pavona clavus* (Dana, 1846)
Taxon status: Accepted name; taxon occurs in Galapagos.
Origin: Native, Indigenous.
IUCN Red List: Least Concern.
Galapagos Distribution: Santa Cruz, Wolf.
References: Appeltans, W. et al. (2010), Banks, S. et al. (2009), Bustamante, R.H. et al. (2002), Hickman, C.P. Jr. et al. (2008), Hickman, C.P. Jr. et al. (2005), Hickman, C.P. Jr. et al. (2009), Wells, J.W. et al. (1983).
118. *Pavona clivosa* Verrill
Taxon status: Accepted name; taxon occurs in Galapagos.
The genus is erroneously spelled Pavonia in Pourtalés (1875)
Origin: Native, Indigenous.
Galapagos Distribution: Española, Floreana, Pinta, Santiago.
References: Appeltans, W. et al. (2010), Pourtalés, L.F. et al. (1875), Wells, J.W. et al. (1983).
119. *Pavona gigantea* Verrill, 1869
Taxon status: Accepted name; taxon occurs in Galapagos.
The genus is erroneously spelled Pavonia in Pourtalés (1875)
Origin: Native, Indigenous.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Floreana, Genovesa, Isabela, Santa Cruz, Santiago.
References: Appeltans, W. et al. (2010), Banks, S. et al. (2009), Bustamante, R.H. et al. (2002), Durham, W.J. et al. (1962), Hickman, C.P. Jr. et al. (2008), Hickman, C.P. Jr. et al. (2005), Hickman, C.P. Jr. et al. (2009), Pourtalés, L.F. et al. (1875), Wells, J.W. et al. (1983).
120. *Pavona maldivensis* (Gardiner, 1905)
Taxon status: Accepted name; taxon occurs in Galapagos.
Syn.: *Pavona pollicata* Wells
Origin: Native, Indigenous.
IUCN Red List: Not Evaluated.

Galapagos Distribution: Floreana.

References: Appeltans, W. et al. (2010), Banks, S. et al. (2009), Hickman, C.P. Jr. et al. (2008), Hickman, C.P. Jr. et al. (2005), Hickman, C.P. Jr. et al. (2009).

121. *Pavona varians* Verrill, 1864

Taxon status: Accepted name; taxon occurs in Galapagos.

Syn.: *Pavona repens* Brüggemann

Origin: Native, Indigenous.

IUCN Red List: Not Evaluated.

Galapagos Distribution: Floreana, Santa Cruz.

References: Appeltans, W. et al. (2010), Banks, S. et al. (2009), Bustamante, R.H. et al. (2002), Hickman, C.P. Jr. et al. (2008), Hickman, C.P. Jr. et al. (2005), Hickman, C.P. Jr. et al. (2009), Wells, J.W. et al. (1983).

122. *Pennaria disticha* (Goldfuss, 1820)

Taxon status: Accepted name; taxon occurs in Galapagos.

Syn.: *Corydendrium splendidum* Boone, 1938, *Halocordyle disticha*, *Pennaria tiarella* (Ayres, 1852), fide Appeltans (2010)

IUCN Red List: Not Evaluated.

Galapagos Distribution: Española, Floreana, Isabela, Santiago.

References: Appeltans, W. et al. (2010), Banks, S. et al. (2009), Calder, D.R. et al. (2003), Hickman, C.P. Jr. et al. (2008).

123. *Phialidium* sp.

Taxon status: Taxon not identified to species, subspecies, form or variety.

Galapagos Distribution: Unknown.

124. *Phialopsis* sp.

Taxon status: Taxon not identified to species, subspecies, form or variety.

Galapagos Distribution: Unknown.

125. *Phyllangia consagensis* (Durham Barnard, 1952)

Taxon status: Accepted name; taxon occurs in Galapagos.

Syn.: *Bathycyathus consagensis* Durham Barnard, 1952, *Lophosmilia wellsii* Durham Barnard, 1952

Origin: Native, Indigenous.

IUCN Red List: Not Evaluated.

Galapagos Distribution: Fernandina, Isabela.

References: Appeltans, W. et al. (2010), Cairns, S.D. et al. (1991), Durham, W.J. et al. (1962), Hickman, C.P. Jr. et al. (2008), Hickman, C.P. Jr. et al. (2005), Wells, J.W. et al. (1983).

126. *Phymactis papillosa* (Lesson, 1830)

Taxon status: Accepted name; taxon occurs in Galapagos.

Syn.: *Bunodactis papillosa* (Verrill, 1899), fide Appeltans et al. (2010)

Origin: Native, Indigenous.

IUCN Red List: Not Evaluated.

Galapagos Distribution: Unknown.

References: Appeltans, W. et al. (2010), Hickman, C.P. Jr. et al. (2008).

127. *Physalia physalis* Linnaeus, 1758

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Native, Indigenous.

Galapagos Distribution: Santa Cruz.

References: Appeltans, W. et al. (2010).

128. *Physophora* sp.

Taxon status: Taxon not identified to species, subspecies, form or variety.

Galapagos Distribution: Unknown.

129. *Placogorgia* sp. 1

Taxon status: Taxon not identified to species, subspecies, form or variety.

Galapagos Distribution: Floreana.

130. *Plumularia floridana* Nutting, 1900
Taxon status: Accepted name; taxon occurs in Galapagos.
 Syn.: *Plumularia pennycuikae* Millard Bouillon, 1973, *Plumularia sinuosa* Fraser, 1938
IUCN Red List: Not Evaluated.
Galapagos Distribution: Isabela.
References: Appeltans, W. et al. (2010), Banks, S. et al. (2009), Calder, D.R. et al. (2003), Hickman, C.P. Jr. et al. (2008).
131. *Plumularia strictocarpa* Pictet, 1893
Taxon status: Accepted name; taxon occurs in Galapagos.
Galapagos Distribution: Unknown.
132. *Pocillopora capitata* Verrill, 1864
Taxon status: Accepted name; taxon occurs in Galapagos.
Origin: Native, Indigenous.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Unknown.
References: Appeltans, W. et al. (2010), Banks, S. et al. (2009), Hickman, C.P. Jr. et al. (2008), Hickman, C.P. Jr. et al. (2005), Hickman, C.P. Jr. et al. (2009), Pourtalés, L.F. et al. (1875), Wells, J.W. et al. (1983).
133. *Pocillopora damicornis* (Linnaeus, 1758)
Taxon status: Accepted name; taxon occurs in Galapagos.
 Syn.: *Pocillopora brevicornis* Lamarck, 1816, *Pocillopora bulbosa* Ehrenberg, 1834, *Pocillopora caespitosa* Dana, 1846, *Pocillopora favosa* Ehrenburg
Origin: Native, Indigenous.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Española, Fernandina, Floreana, Santa Cruz, Santiago.
References: Appeltans, W. et al. (2010), Banks, S. et al. (2009), Durham, W.J. et al. (1962), Hickman, C.P. Jr. et al. (2008), Hickman, C.P. Jr. et al. (2005), Hickman, C.P. Jr. et al. (1998), Hickman, C.P. Jr. et al. (2009), Wells, J.W. et al. (1983).
134. *Pocillopora damicornis caespitosa* Durham Barnard 1952
Taxon status: Accepted name; taxon occurs in Galapagos.
Galapagos Distribution: Unknown.
References: Appeltans, W. et al. (2010), Durham, W.J. et al. (1962).
135. *Pocillopora effusus* Veron, 2002
Taxon status: Accepted name; taxon occurs in Galapagos.
Origin: Native, Indigenous.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Unknown.
References: Appeltans, W. et al. (2010), Banks, S. et al. (2009), Hickman, C.P. Jr. et al. (2008), Hickman, C.P. Jr. et al. (2005), Hickman, C.P. Jr. et al. (2009).
136. *Pocillopora elegans* Dana, 1846
Taxon status: Accepted name; taxon occurs in Galapagos.
Origin: Native, Indigenous.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Darwin, Española, Fernandina, Floreana, Santa Cruz, Santiago.
References: Appeltans, W. et al. (2010), Banks, S. et al. (2009), Durham, W.J. et al. (1962), Hickman, C.P. Jr. et al. (2008), Hickman, C.P. Jr. et al. (2005), Hickman, C.P. Jr. et al. (2009), Wells, J.W. et al. (1983).
137. *Pocillopora eydouxi* Milne Edwards Haime, 1860
Taxon status: Accepted name; taxon occurs in Galapagos.
 Syn.: *Pocillopora grandis* Dana, 1846
Origin: Native, Indigenous.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Santa Cruz, Santiago, Wolf.

References: Appeltans, W. et al. (2010), Banks, S. et al. (2009), Hickman, C.P. Jr. et al. (2008), Hickman, C.P. Jr. et al. (2005), Hickman, C.P. Jr. et al. (2009), Wells, J.W. et al. (1983).

138. *Pocillopora inflata* Glynn, 1999

Taxon status: Accepted name; taxon occurs in Galapagos.

IUCN Red List: Not Evaluated.

Galapagos Distribution: Española, Floreana.

References: Appeltans, W. et al. (2010), Banks, S. et al. (2009), Hickman, C.P. Jr. et al. (2008), Hickman, C.P. Jr. et al. (2005), Hickman, C.P. Jr. et al. (2009).

139. *Pocillopora ligulata* Dana, 1846

Taxon status: Accepted name; taxon occurs in Galapagos.

IUCN Red List: Not Evaluated.

Galapagos Distribution: Unknown.

References: Appeltans, W. et al. (2010), Banks, S. et al. (2009), Hickman, C.P. Jr. et al. (2008), Hickman, C.P. Jr. et al. (2005), Hickman, C.P. Jr. et al. (2009).

140. *Pocillopora meandrina* Dana, 1846

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Native, Indigenous.

IUCN Red List: Not Evaluated.

Galapagos Distribution: Santa Cruz, Santiago.

References: Appeltans, W. et al. (2010), Banks, S. et al. (2009), Hickman, C.P. Jr. et al. (2008), Hickman, C.P. Jr. et al. (2005), Hickman, C.P. Jr. et al. (2009).

141. *Pocillopora verrucosa* (Ellis Solander, 1786)

Taxon status: Accepted name; taxon occurs in Galapagos.

Syn.: *Pocillopora danae* Verrill, 1864, *Pocillopora hemprichi* Ehrenberg, 1834

Origin: Native, Indigenous.

IUCN Red List: Not Evaluated.

Galapagos Distribution: Unknown.

References: Appeltans, W. et al. (2010), Banks, S. et al. (2009), Durham, W.J. et al. (1962), Hickman, C.P. Jr. et al. (2008), Hickman, C.P. Jr. et al. (2005), Hickman, C.P. Jr. et al. (2009), Wells, J.W. et al. (1983).

142. *Pocillopora woodjonesi* Vaughan, 1918

Taxon status: Accepted name; taxon occurs in Galapagos.

IUCN Red List: Not Evaluated.

Galapagos Distribution: Unknown.

References: Appeltans, W. et al. (2010), Banks, S. et al. (2009), Hickman, C.P. Jr. et al. (2008), Hickman, C.P. Jr. et al. (2005), Hickman, C.P. Jr. et al. (2009).

143. *Polycyathus hondaensis* (Durham Barnard, 1952)

Taxon status: Accepted name; taxon occurs in Galapagos.

Syn.: *Astrangia hondaensis* Durham Barnard, 1952

Origin: Native, Indigenous.

Galapagos Distribution: Unknown.

References: Appeltans, W. et al. (2010), Cairns, S.D. et al. (1991), Durham, W.J. et al. (1962), Wells, J.W. et al. (1983).

144. *Polycyathus isabela* Wells, 1982

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Native, Endemic.

IUCN Red List: Vulnerable.

Galapagos Distribution: Unknown.

References: Appeltans, W. et al. (2010), Cairns, S.D. et al. (1991), Hickman, C.P. Jr. et al. (2008), Hickman, C.P. Jr. et al. (2005), Wells, J.W. et al. (1983).

145. *Porites lobata* Dana, 1846

Taxon status: Accepted name; taxon occurs in Galapagos.

Syn.: *Caulastrea tumida* Matthai, 1928

- Origin:** Native, Indigenous.
IUCN Red List: Near Threatened.
Galapagos Distribution: Española, Genovesa, Santiago.
References: Appeltans, W. et al. (2010), Banks, S. et al. (2009), Bustamante, R.H. et al. (2002), Durham, W.J. et al. (1962), Hickman, C.P. Jr. et al. (2008), Hickman, C.P. Jr. et al. (2005), Hickman, C.P. Jr. et al. (2009), Wells, J.W. et al. (1983).
146. *Psammocora brighami* (Vaughan)
Taxon status: Accepted name; taxon occurs in Galapagos.
Origin: Native, Indigenous.
Galapagos Distribution: Unknown.
References: Appeltans, W. et al. (2010), Wells, J.W. et al. (1983).
147. *Psammocora profundacella* Gardiner, 1898
Taxon status: Accepted name; taxon occurs in Galapagos.
Origin: Native, Indigenous.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Unknown.
References: Appeltans, W. et al. (2010), Banks, S. et al. (2009), Durham, W.J. et al. (1962), Hickman, C.P. Jr. et al. (2008), Wells, J.W. et al. (1983).
148. *Psammocora stellata* Verrill, 1866
Taxon status: Accepted name; taxon occurs in Galapagos.
Origin: Native, Indigenous.
IUCN Red List: Least Concern.
Galapagos Distribution: Española, Fernandina, Floreana, Santa Cruz.
References: Appeltans, W. et al. (2010), Banks, S. et al. (2009), Durham, W.J. et al. (1962), Hickman, C.P. Jr. et al. (2008), Hickman, C.P. Jr. et al. (2005), Hickman, C.P. Jr. et al. (2009), IUCN et al. (2010), Wells, J.W. et al. (1983).
149. *Psammocora superficialis* Gardiner, 1898
Taxon status: Accepted name; taxon occurs in Galapagos.
Origin: Native, Indigenous.
IUCN Red List: Least Concern.
Galapagos Distribution: Floreana.
References: Appeltans, W. et al. (2010), Banks, S. et al. (2009), Hickman, C.P. Jr. et al. (2008), Hickman, C.P. Jr. et al. (2005), Hickman, C.P. Jr. et al. (2009), IUCN et al. (2010), Wells, J.W. et al. (1983).
150. *Pseudocyathoceras avis* (Durham Barnard, 1952)
Taxon status: Accepted name; taxon occurs in Galapagos.
 Syn.: *Kionotrochus avis* Durham and Barnard, 1952, *Kionotrochus hoodensis* Durham and Barnard, 1952
Galapagos Distribution: Unknown.
References: Appeltans, W. et al. (2010), Cairns, S.D. et al. (1991), Durham, W.J. et al. (1966), Durham, W.J. et al. (1962).
151. *Ptilosarcus undulatus* (Verrill, 1865)
Taxon status: Accepted name; taxon occurs in Galapagos.
Galapagos Distribution: Wolf.
References: Appeltans, W. et al. (2010), Hickman, C.P. Jr. et al. (2008).
152. *Rhizophysa* sp.
Taxon status: Taxon not identified to species, subspecies, form or variety.
Galapagos Distribution: Unknown.
153. *Rhizopsammia verrilli* Van der Horst, 1922
Taxon status: Accepted name; taxon occurs in Galapagos.
 Syn.: *Balanophyllia scheeri* Durham, 1962, *Rhizopsammia chamissoi* Wells, 1954
Origin: Native, Endemic.
IUCN Red List: Critically Endangered.
Galapagos Distribution: Floreana, Isabela.

References: Appeltans, W. et al. (2010), Cairns, S.D. et al. (1991), Hickman, C.P. Jr. et al. (2008), Hickman, C.P. Jr. et al. (2005), Wells, J.W. et al. (1983).

154. *Rhizopsammia wellingtoni* Wells, 1982
Taxon status: Accepted name; taxon occurs in Galapagos.
Origin: Native, Endemic.
IUCN Red List: Critically Endangered.
Galapagos Distribution: Isabela.
References: Appeltans, W. et al. (2010), Banks, S. et al. (2009), Cairns, S.D. et al. (1991), Hickman, C.P. Jr. et al. (2008), Hickman, C.P. Jr. et al. (2005), Wells, J.W. et al. (1983).
155. *Sarsia* sp.
Taxon status: Taxon not identified to species, subspecies, form or variety.
Galapagos Distribution: Unknown.
156. *Scandia gigas* (Pieper, 1884)
Taxon status: Accepted name; taxon occurs in Galapagos.
 Syn.: *Hebellopsis michaelisarsi* (Leloup, 1935), fide Appeltans et al. (2010)
Galapagos Distribution: Unknown.
157. *Scytalium* sp.
Taxon status: Taxon not identified to species, subspecies, form or variety.
Origin: Native, Indigenous.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Unknown.
References: Hickman, C.P. Jr. et al. (2008).
158. *Sertularella ampullacea* Fraser, 1938
Taxon status: Accepted name; taxon occurs in Galapagos.
Origin: Native, Indigenous.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Santa Cruz.
References: Appeltans, W. et al. (2010), Calder, D.R. et al. (2003), Hickman, C.P. Jr. et al. (2008).
159. *Sertularella costata* Leloup, 1940
Taxon status: Accepted name; taxon occurs in Galapagos.
Galapagos Distribution: Unknown.
160. *Sertularella distans* (Lamouroux, 1816)
Taxon status: Accepted name; taxon occurs in Galapagos.
 Syn.: *Sertularia distans* Lamouroux, 1816, *Tridentata distans* (Lamouroux, 1816), fide Appeltans et al. (2010)
Galapagos Distribution: Unknown.
161. *Solmundella bitentaculata* Quoy Gaimard, 1833
Taxon status: Accepted name; taxon occurs in Galapagos.
Galapagos Distribution: Unknown.
162. *Sphaerocoryne bedoti* Pictet, 1893
Taxon status: Accepted name; taxon occurs in Galapagos.
Galapagos Distribution: Unknown.
163. *Sphenotrochus hancocki* Durham Barnard, 1952
Taxon status: Accepted name; taxon occurs in Galapagos.
Galapagos Distribution: Unknown.
References: Appeltans, W. et al. (2010), Cairns, S.D. et al. (1991), Durham, W.J. et al. (1962), Wells, J.W. et al. (1983).
164. *Stenohelia concinna* Boschma, 1964
Taxon status: Accepted name; taxon occurs in Galapagos.
Galapagos Distribution: Marchena.
References: Appeltans, W. et al. (2010), Cairns, S.D. et al. (1991), Cairns, S.D. et al. (1986).

165. *Stylaster divergens* Marenzeller, 1904
Taxon status: Accepted name; taxon occurs in Galapagos.
Galapagos Distribution: San Cristóbal.
References: Appeltans, W. et al. (2010), Cairns, S.D. et al. (1991), Cairns, S.D. et al. (1986).
166. *Stylaster galapagensis* Cairns, 1986
Taxon status: Accepted name; taxon occurs in Galapagos.
Galapagos Distribution: Isabela.
References: Appeltans, W. et al. (2010), Cairns, S.D. et al. (1991), Cairns, S.D. et al. (1986).
167. *Stylaster marenzelleri* Cairns, 1986
Taxon status: Accepted name; taxon occurs in Galapagos.
Galapagos Distribution: Unknown.
References: Appeltans, W. et al. (2010), Cairns, S.D. et al. (1991), Cairns, S.D. et al. (1986).
168. *Sulcoleolaria* sp.
Taxon status: Taxon not identified to species, subspecies, form or variety.
Galapagos Distribution: Unknown.
169. *Telmatactis panamensis* (Verrill, 1869)
Taxon status: Accepted name; taxon occurs in Galapagos.
Origin: Native, Indigenous.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Marchena, Santa Cruz, Santiago.
References: Appeltans, W. et al. (2010), Hickman, C.P. Jr. et al. (2008).
170. *Thesea* sp. 1
Taxon status: Taxon not identified to species, subspecies, form or variety.
Galapagos Distribution: Floreana.
171. *Tridentata turbinata* (Lamouroux, 1816)
Taxon status: Accepted name; taxon occurs in Galapagos.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Isabela.
References: Appeltans, W. et al. (2010), Hickman, C.P. Jr. et al. (2008).
172. *Tubastraea coccinea* Lesson, 1829
Taxon status: Accepted name; taxon occurs in Galapagos.
 Syn.: *Astropsammia pedersenii* Verrill, 1869, *Coenopsammia ehrenbergiana* Milne Edwards Haime, 1848, *Coenopsammia gaimardi* Milne Edwards haime, 1848, *Coenopsammia manni* Verrill, 1866, *Coenopsammia radiata* Verrill, 1864, *Coenopsammia tenuilamellosa* Milne Edwards Haime, 1848, *Coenopsammia urvillei* Milne Edwards Haime, 1848, *Dendrophyllia aurantiaca* Quoy Gaimard, 1833, *Dendrophyllia manni* (Verrill, 1866), *Dendrophyllia surcularis* Verrill, 1869, *Dendrophyllia turbinata* Nemenzo, 1960, *Lobopsammia aurea* Quoy Gaimard, 1833, *Pachypsammia valida* Verrill, 1866, *Placopsammia darwini* Duncan, 1876, *Tubastaea coccinea* Lesson, 1830
Origin: Native, Indigenous.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Española, Fernandina, Genovesa, Wolf.
References: Appeltans, W. et al. (2010), Banks, S. et al. (2009), Cairns, S.D. et al. (1991), Constant, P. et al. (2007), Hickman, C.P. Jr. et al. (2008), Hickman, C.P. Jr. et al. (2005), Pourtalés, L.F. et al. (1875), Wells, J.W. et al. (1983).
173. *Tubastraea faulkneri* Wells, 1982
Taxon status: Accepted name; taxon occurs in Galapagos.
Origin: Native, Indigenous.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Unknown.
References: Appeltans, W. et al. (2010), Cairns, S.D. et al. (1991), Hickman, C.P. Jr. et al. (2008), Hickman, C.P. Jr. et al. (2005), Wells, J.W. et al. (1983).

174. *Tubastraea floreana* Wells, 1982
Taxon status: Accepted name; taxon occurs in Galapagos.
Origin: Native, Endemic.
IUCN Red List: Critically Endangered.
Galapagos Distribution: Isabela.
References: Appeltans, W. et al. (2010), Cairns, S.D. et al. (1991), Hickman, C.P. Jr. et al. (2008), Hickman, C.P. Jr. et al. (2005), Wells, J.W. et al. (1983).
175. *Tubastraea tagusensis* Wells, 1982
Taxon status: Accepted name; taxon occurs in Galapagos.
Origin: Native, Endemic.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Isabela, Santiago.
References: Appeltans, W. et al. (2010), Cairns, S.D. et al. (1991), Constant, P. et al. (2007), Hickman, C.P. Jr. et al. (2008), Hickman, C.P. Jr. et al. (2005), Wells, J.W. et al. (1983).
176. *Turritopsis nutricula* McCrady, 1857
Taxon status: Accepted name; taxon occurs in Galapagos.
Galapagos Distribution: Unknown.
177. *Virgularia galapagensis* Hickson 1930
Taxon status: Accepted name; taxon occurs in Galapagos.
Origin: Native, Questionable Endemic.
Galapagos Distribution: Unknown.
References: Appeltans, W. et al. (2010), Breedy, O. et al. (2009), Hickman, C.P. Jr. et al. (2008).
178. *Vogtia* sp.
Taxon status: Taxon not identified to species, subspecies, form or variety.
Galapagos Distribution: Unknown.
179. *Zanclaea* sp.
Taxon status: Taxon not identified to species, subspecies, form or variety.
Galapagos Distribution: Unknown.
180. *Zoanthus cf. sansibaricus* Carlgren, 1900
Taxon status: Accepted name; taxon occurs in Galapagos.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Unknown.
References: Appeltans, W. et al. (2010), Hickman, C.P. Jr. et al. (2008).

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