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CDF Checklist of Galapagos Terrestrial Crustaceans

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

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for well known species groups like vascular plants or vertebrates updates proposed to the IUCN are shown instead of the outdated, but currently accepted status;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: 60 (50 Accepted , 7 Unidentified Taxon , 2 Doubtful , 1 Problematic).

Origin of the taxa included: 5 Accidental, 24 Endemic, 19 Indigenous.

1. *Anchialella vulcanella* J.L. Barnard, 1979

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Native, Endemic.

Galapagos Distribution: Unknown.

References: Appeltans, W. et al. (2010), Barnard, J.L. et al. (1991), Iliffe, T.M. et al. (1991), Peck, S.B. et al. (1993), Peck, S.B. et al. (1990).

2. *Anchistrocheles darwini* Maddocks Iliffe, 1991

Taxon status: Accepted name; taxon occurs in Galapagos.

- Origin:** Native, Endemic.
Galapagos Distribution: Unknown.
3. *Antronicippe serrata* Stock Iliffe, 1990
Taxon status: Accepted name; taxon occurs in Galapagos.
Origin: Native, Endemic.
Galapagos Distribution: Unknown.
References: Appeltans, W. et al. (2010), Iliffe, T.M. et al. (1991), Peck, S.B. et al. (1993), Peck, S.B. et al. (1990), Stock, J.H. et al. (1989).
 4. *Artemia salina* (Linnaeus, 1758)
Taxon status: Accepted name; taxon occurs in Galapagos.
The report of *Chirocephalus* brine shrimps mentioned by Hickin (1979: 215) from Isla San Cristóbal probably refers to *Artemia salina*, because the family Chirocephalidae occurs only in the northern hemisphere (Peck, 1994).
Galapagos Distribution: Santiago.
References: Peck, S.B. et al. (1993).
 5. *Caenobita compressus* (Guérin-Méneville, ?)
Taxon status: Taxonomic status unresolved or unrevised.
Galapagos Distribution: Unknown.
 6. *Calcinus explorator* Boone, 1932
Taxon status: Accepted name; taxon occurs in Galapagos.
Origin: Native, Endemic.
Galapagos Distribution: Darwin, Santa Cruz.
 7. *Chelorchestia costaricana* (Stebbing, 1906)
Taxon status: Accepted name; taxon occurs in Galapagos.
Origin: Native, Indigenous.
Galapagos Distribution: Unknown.
 8. *Chelorchestia vaggala* (Bowman, 1977)
Taxon status: Accepted name; taxon occurs in Galapagos.
Syn.: *Orchestia vaggala* Bowman, 1977
Origin: Native, Endemic.
Galapagos Distribution: Unknown.
 9. *Chlamydotheca mexicana* Sharpe, 1903
Taxon status: Accepted name; taxon occurs in Galapagos.
Origin: Native, Indigenous.
Galapagos Distribution: Unknown.
 10. *Clausocalanus sp. 2*
Taxon status: Taxon not identified to species, subspecies, form or variety.
Peck (1994): The genus is normally pelagic and marine, so this record needs verification.
Origin: Native, Indigenous.
Galapagos Distribution: Unknown.
 11. *Colombophiloscia naevigesta* Vandell, 1968
Taxon status: Accepted name; taxon occurs in Galapagos.
Galapagos Distribution: Unknown.
References: Peck, S. et al. (1986), Peck, S.B. et al. (1990).
 12. *Corycaeus sp. 2*
Taxon status: Taxon not identified to species, subspecies, form or variety.
Origin: Native, Indigenous.
Galapagos Distribution: Unknown.
 13. *Cypricercus cf. mucronata* (Sars, 1901)
Taxon status: The identification of this taxon or its occurrence in Galapagos is doubtful.
Origin: Native, Indigenous.

- Galapagos Distribution:** Unknown.
14. *Cyprideis stenopora* Triebel, 1956
Taxon status: Accepted name; taxon occurs in Galapagos.
Origin: Native, Endemic.
Galapagos Distribution: Unknown.
 15. *Cytherella* sp.
Taxon status: Taxon not identified to species, subspecies, form or variety.
Galapagos Distribution: Unknown.
 16. *Danielopolina styx* Kornicker Iliffe, 1989
Taxon status: Accepted name; taxon occurs in Galapagos.
Origin: Native, Endemic.
Galapagos Distribution: Unknown.
 17. *Dendrocephalus sarmentosus* Pereira Belk, 1987
Taxon status: Accepted name; taxon occurs in Galapagos.
Origin: Native, Endemic.
Galapagos Distribution: Unknown.
 18. *Dolerocypria ensigera* Maddocks 1992
Taxon status: Accepted name; taxon occurs in Galapagos.
Origin: Native, Endemic.
Galapagos Distribution: Unknown.
 19. *Enantiopsis* sp.
Taxon status: Taxon not identified to species, subspecies, form or variety.
Origin: Native, Endemic.
Galapagos Distribution: Unknown.
 20. *Eucyclops agilis* agg. (Koch, ?)
Taxon status: Accepted name; taxon occurs in Galapagos.
Origin: Native, Indigenous.
Galapagos Distribution: Unknown.
 21. *Eulimnadia* sp. (aff. *cylindrova*) Belk, 1989
Taxon status: Accepted name; taxon occurs in Galapagos.
Galapagos Distribution: Unknown.
 22. *Expansophria galapagensis* Boxshall Iliffe, 1990
Taxon status: Accepted name; taxon occurs in Galapagos.
Origin: Native, Endemic.
Galapagos Distribution: Unknown.
References: Appeltans, W. et al. (2010), Boxshall, G.A. et al. (1990), Iliffe, T.M. et al. (1991), Peck, S.B. et al. (1993).
 23. *Galapsiellus leleuporum* (Monod, 1970)
Taxon status: Accepted name; taxon occurs in Galapagos.
Syn.: *Paraniphargus leleuporum* Monod, 1970 (basionym), fide Appeltans et al. (2010), *Galapsiellus leleuporum*
Origin: Native, Endemic.
Galapagos Distribution: Unknown.
References: Appeltans, W. et al. (2010), Barnard, J.L. et al. (1976), Barnard, J.L. et al. (1991), Iliffe, T.M. et al. (1991), Peck, S.B. et al. (1993), Peck, S.B. et al. (1990), Stock, J.H. et al. (1989).
 24. *Garthiope anchialina* Guinot Iliffe, 1991
Taxon status: Accepted name; taxon occurs in Galapagos.
Origin: Native, Endemic.
Galapagos Distribution: Unknown.
 25. *Geograpsus lividus* (H. Milne-Edwards, 1837)
Taxon status: Accepted name; taxon occurs in Galapagos.

Syn.: *Geograpsus occidentalis* Stimpson, 1860, *Grapsus brevipes* H. Milne Edwards, 1853, *Grapsus lividus* H. Milne Edwards, 1837, *Orthograpsus hillii* Kingsley, 1880, fide Appeltans et al. (2010)

Origin: Native, Indigenous.

IUCN Red List: Not Evaluated.

Galapagos Distribution: Fernandina, Isabela, Santa Cruz.

26. *Grapsus grapsus* (Linnaeus, 1758)

Taxon status: Accepted name; taxon occurs in Galapagos.

Syn.: *Cancer grapsus* Linnaeus, 1758, *Cancer jumpibus* Swire, 1938, *Grapsus altifrons* Stimpson, 1860, *Grapsus maculatus* H. Milne Edwards, 1853, *Grapsus ornatus* H. Milne Edwards, 1853, *Grapsus pictus* Lamarck, 1801, fide Appeltans et al. (2010)

Origin: Native, Indigenous.

IUCN Red List: Not Evaluated.

Galapagos Distribution: Santa Cruz.

27. *Guitonia troglaphila* Garth Iliffe, 1992

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Native, Endemic.

Galapagos Distribution: Unknown.

28. *Hansacypris galapagoensis* Maddocks, 1992

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Native, Endemic.

Galapagos Distribution: Unknown.

29. *Iliffeoecia iliffei* Maddocks,

Taxon status: Accepted name; taxon occurs in Galapagos.

Galapagos Distribution: Unknown.

30. *Kareloecia woutersi* Maddocks, 1991

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Native, Endemic.

Galapagos Distribution: Unknown.

31. *Macrobrachium hancocki* Holthuis, 1950

Taxon status: Accepted name; taxon occurs in Galapagos.

Galapagos Distribution: Floreana, Isabela, San Cristóbal.

32. *Metacyclops mendocinus* Wierzejski 1892

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Native, Indigenous.

Galapagos Distribution: Unknown.

33. *Metoponorthus pruinosus* (Brandt)

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Introduced, Accidental.

Galapagos Distribution: Española, Fernandina, Isabela, San Cristóbal, Santa Cruz, Santa Fé, Santiago.

34. *Microcyclops* sp.

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

Origin: Native, Indigenous.

Galapagos Distribution: Unknown.

35. *Mungava recta* Maddocks,

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Native, Endemic.

Galapagos Distribution: Unknown.

36. *Occultocythereis angusta* van den Bold, 1963

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Native, Indigenous.

- Galapagos Distribution:** Unknown.
37. *Ocypode guadichaudii* H. Milne-Edwards Lucas, 1843
Taxon status: Accepted name; taxon occurs in Galapagos.
Origin: Native, Indigenous.
Galapagos Distribution: Isabela, San Cristóbal, Santa Cruz.
 38. *Paracypris crispa* Maddocks, 1986
Taxon status: Accepted name; taxon occurs in Galapagos.
Origin: Native, Indigenous.
Galapagos Distribution: Unknown.
 39. *Paramisophria galapagensis* Ohtsuka, Fosshagen Iliffe, 1993
Taxon status: Accepted name; taxon occurs in Galapagos.
Origin: Native, Endemic.
Galapagos Distribution: Unknown.
 40. *Parhippolyte* sp.
Taxon status: Taxon not identified to species, subspecies, form or variety.
Galapagos Distribution: Unknown.
 41. *Porcellio laevis* Latreille, 1804
Taxon status: Accepted name; taxon occurs in Galapagos.
Origin: Introduced, Accidental.
Galapagos Distribution: Isabela, San Cristóbal.
 42. *Porcellio scaber* Latreille, 1804
Taxon status: Accepted name; taxon occurs in Galapagos.
Origin: Introduced, Accidental.
Galapagos Distribution: Unknown.
 43. *Potimirium cf. glabra* (Kingsley, 1878)
Taxon status: The identification of this taxon or its occurrence in Galapagos is doubtful.
Origin: Native, Indigenous.
Galapagos Distribution: Unknown.
 44. *Prosekia galapagensis* (Andersson, 1960)
Taxon status: Accepted name; taxon occurs in Galapagos.
Syn.: *Chaetophiloscia galapagensis* Andersson, 1960 (basionym), fide Appeltans et al. (2010)
Origin: Native, Endemic.
Galapagos Distribution: Española, Floreana, Isabela, San Cristóbal, Santa Cruz.
References: Andersson, A. et al. (1960), Appeltans, W. et al. (2010).
 45. *Rhyscotoides parallelus* (Budde-Lund, 1893)
Taxon status: Accepted name; taxon occurs in Galapagos.
Origin: Introduced, Accidental.
Galapagos Distribution: Unknown.
 46. *Ridgewayia* sp.
Taxon status: Taxon not identified to species, subspecies, form or variety.
Galapagos Distribution: Unknown.
 47. *Skogsbergia galapagensis* Kornicker Iliffe, 1989
Taxon status: Accepted name; taxon occurs in Galapagos.
Origin: Native, Endemic.
Galapagos Distribution: Unknown.
 48. *Stenoniscus pleonalis* Aubert Dollfus, 1890
Taxon status: Accepted name; taxon occurs in Galapagos.
Galapagos Distribution: Unknown.
 49. *Strandesia stocki* Broodbakker, 1983
Taxon status: Accepted name; taxon occurs in Galapagos.
Origin: Native, Indigenous.

- Galapagos Distribution:** Unknown.
50. *Talorchestia fritzi* Stebbing, 1903
Taxon status: Accepted name; taxon occurs in Galapagos.
Origin: Native, Indigenous.
Galapagos Distribution: Unknown.
51. *Tanais stanfordi* H. Richardson, 1901
Taxon status: Accepted name; taxon occurs in Galapagos.
Syn.: *Sinelobus stanfordi* (H. Richardson, 1901)
Origin: Native, Indigenous.
Galapagos Distribution: Unknown.
52. *Trichorhina tomentosa* Budde-Lund, 1893
Taxon status: Accepted name; taxon occurs in Galapagos.
Origin: Native, Indigenous.
Galapagos Distribution: Unknown.
53. *Triops longicaudatus* LeConte, 1846
Taxon status: Accepted name; taxon occurs in Galapagos.
Galapagos Distribution: Española, Santa Cruz, Santiago.
References: Brendonck, L. et al. (1990), Peck, S.B. et al. (1993).
54. *Tylos latreilli* Audouin, 1826
Taxon status: Accepted name; taxon occurs in Galapagos.
Galapagos Distribution: Fernandina, Isabela.
55. *Typhlatya galapagensis* Monod Cals, 1970
Taxon status: Accepted name; taxon occurs in Galapagos.
Origin: Native, Endemic.
Galapagos Distribution: Santa Cruz.
56. *Uca galapagensis* Rathbun, 1902
Taxon status: Accepted name; taxon occurs in Galapagos.
Syn.: *Gelasimus macrodactylus* H. Milne Edwards Lucas, 1843 fide Appeltans et al. 2010
Origin: Native, Endemic.
Galapagos Distribution: Floreana, Santa Cruz, Santiago.
57. *Uca helleri* Rathbun, 1902
Taxon status: Accepted name; taxon occurs in Galapagos.
Origin: Native, Indigenous.
Galapagos Distribution: Española, Fernandina, Santa Cruz.
58. *Valettietta cavernicola* Stock Iliffe, 1990
Taxon status: Accepted name; taxon occurs in Galapagos.
Holotype: USNM 169018, fide Appeltans et al. (2010)
Origin: Native, Endemic.
Galapagos Distribution: Unknown.
References: Appeltans, W. et al. (2010), Iliffe, T.M. et al. (1991), Peck, S.B. et al. (1993), Peck, S.B. et al. (1990), Stock, J.H. et al. (1989).
59. *Venezillo beebei* (Van Name, 1924)
Taxon status: Accepted name; taxon occurs in Galapagos.
Syn.: *Cubaris beebei* Van Name, 1924 (basionym)
Origin: Introduced, Accidental.
Galapagos Distribution: Floreana, Isabela, Santa Cruz.
References: Appeltans, W. et al. (2010), Schmalfuss, H. et al. (2003).
60. *Xestoleberis arcturi* Triebel, 1954
Taxon status: Accepted name; taxon occurs in Galapagos.
Origin: Native, Endemic.
Galapagos Distribution: Unknown.

References:

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