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CDF Checklist of Galapagos Terrestrial brackish water snails

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

Gastropods, more commonly known as snails and slugs, include marine snails and sea slugs, freshwater snails and freshwater limpets, and the terrestrial snails and slugs. The name comes from the Greek, meaning “stomach-foot”.

The class Gastropoda is the most diversified in the phylum Mollusca with 60,000 to 80,000 living species, and is second only to insects in its number of known species among animals. Morphologically, gastropods are characterized by the torsion of their visceral mass and their mantle shell covering so that they are twisted 180 degrees in relation to head and foot. Most gastropods have also developed a unique coiled shell which was lost in slugs. The Galapagos land snail fauna is rather poor, with relatively few indigenous and endemic species (see the species numbers below).

Since most land snails have restricted distribution ranges and are often small and dull-colored, it is conceivable that future fieldwork will add to this list. Interestingly, more than 75% of Galapagos endemic land snails are of the genus *Bulimulus*, forming the largest adaptive radiation known from these islands. In 2009, on the occasion of the joint 50th anniversaries of the Galapagos National Park and the Charles Darwin Foundation, Tui De Roy and Jaqueline De Roy donated the most complete historic collection of terrestrial snails collected in Galapagos by André De Roy.

This important bequest is now housed at the Charles Darwin Foundation, named in honor of its collector: *The André De Roy Invertebrate Collection*.

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: 132 (127 Accepted , 4 Unidentified Taxon , 1 Doubtful).

Origin of the taxa included: 9 Accidental, 118 Endemic, 3 Indigenous.

1. *Helicina nesiotica* Dall, 1892
Taxon status: Accepted name; taxon occurs in Galapagos.
 Subgenus: *Idesa*; Syn.: *Helicina wolfi* fide Dall Ochsner 1928
Origin: Native, Endemic.
IUCN Red List: Not Evaluated.
Galapagos Distribution: San Cristóbal.
References: Dall, W.H. et al. (1900).
2. *Helicina ochsneri* Dall, 1917
Taxon status: Accepted name; taxon occurs in Galapagos.
 Subgenus: *Idesa*
Origin: Native, Endemic.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Isabela.
3. *Strobilops helleri* (Dall, 1900)
Taxon status: Accepted name; taxon occurs in Galapagos.
Origin: Native, Endemic.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Isabela.
4. *Siphonaria gigas* Sowerby, 1825
Taxon status: Accepted name; taxon occurs in Galapagos.
 Syn.: *Siphonaria characteristic*, Reeve, 1856, fide Dall 1896, type locality: Galapagos; CAS: 78, 79 (Stanford Univ. coll.), BMNH: 1982035 (2 syntypes of *Siphonaria characteristic* Reeve, 1856)
Origin: Native, Indigenous.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Unknown.
References: Dall, W.H. et al. (1896), Finet, Y. et al. (2001), Reeve, L. et al. (1843-78).
5. *Williamia peltoides* (Carpenter, 1864)
Taxon status: Accepted name; taxon occurs in Galapagos.
 Syn.: *Nacella peltoides*, *N. subspiralis*, *Siphonaria peltoides* fide Dall, 1896, *Williamia galapagana* Dall, 1917 (nomen nudum as of Dall, 1909); AMNH: 117922, CDRS: 741, 1267, USNM: 60416 (“Holotype” and “Paratype” of *W. galapagana* Dall, nomen novum for *Nacella subspiralis* Wimmer, 1879, non Carpenter, 1866), 102365 (“Paratypes” of *W. galapagana* Dall). Finet (2001): The Holotype of *Williamia peltoides* (Carpenter) is not from the Galapagos, but from Cape San Lucas, Baja California.
Origin: Native, Indigenous.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Fernandina, Santa Cruz, Unknown.
References: Dall, W.H. et al. (1896), Dall, W.H. et al. (1917), Dall, W.H. et al. (1909), Finet, Y. et al. (1991), Finet, Y. et al. (2001), Hickman, C.P. Jr. et al. (1999), Keen, A.M. et al. (1958).
6. *Ellobium stagnalis* (d'Orbigny, 1835)
Taxon status: Accepted name; taxon occurs in Galapagos.
 Syn.: *Ellobium granulinum stagnale*, *Auricula papillifera*, *A. granulina* fide Dall 1896; CDRS: 748, 845, 1329, 1330, 1504
IUCN Red List: Not Evaluated.

Galapagos Distribution: Isabela, Unknown.

References: Dall, W.H. et al. (1896), Finet, Y. et al. (2001), Hickman, C.P. Jr. et al. (1999).

7. *Melampus trilineatus* Adams, 1852

Taxon status: Accepted name; taxon occurs in Galapagos.

Syn.: *Auricula trilineata* fide Dall 1896

Origin: Native, Endemic.

IUCN Red List: Not Evaluated.

Galapagos Distribution: Unknown.

8. *Pedipes angulatus* C.B. Adams, 1852

Taxon status: Accepted name; taxon occurs in Galapagos.

Syn.: *Pedipes liratus*; CDRS: 730, 1212, 1226, 1497, 1248 (as *Pedipes liratus*), FNRS-Belgian expedition to the Galapagos, 1984

Origin: Native, Endemic.

IUCN Red List: Not Evaluated.

Galapagos Distribution: Isabela, Santa Cruz, Unknown.

References: Finet, Y. et al. (1991), Finet, Y. et al. (2001), Hickman, C.P. Jr. et al. (1999), Keen, A.M. et al. (1958).

9. *Tralia panamensis* Adams, 1852

Taxon status: The identification of this taxon or its occurrence in Galapagos is doubtful.

Syn.: *Auricula panamensis* fide Dall 1896; Finet (2001): One lot identified (by A.M. Strong) as “*Melampus panamensis* C.B. Adams” is recorded from the Galapagos in the collections of the CAS (n° 27221); but the specimens were misidentified and have been reidentified recently as *Tralia vanderbilti* Schwengel. The citations by Wimmer (1880) and Stearns (1893) were also probably based on misidentifications.

Origin: Native, Endemic.

IUCN Red List: Not Evaluated.

Galapagos Distribution: Unknown.

References: Stearns, R.E.C. et al. (1893), Wimmer, A. et al. (1880).

10. *Succinea bettii* Smith, 1877

Taxon status: Accepted name; taxon occurs in Galapagos.

Syn.: *Succinea wolfi* fide Dall 1896

Origin: Native, Endemic.

IUCN Red List: Not Evaluated.

Galapagos Distribution: Unknown.

References: Dall, W.H. et al. (1900).

11. *Succinea brevior* E.A. Smith, 1877

Taxon status: Accepted name; taxon occurs in Galapagos.

Syn.: *Succinea bettii* var *brevior* fide Dall 1896

Origin: Native, Endemic.

IUCN Red List: Not Evaluated.

Galapagos Distribution: Unknown.

References: Dall, W.H. et al. (1900).

12. *Succinea corbis* Dall, 1893

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Native, Endemic.

IUCN Red List: Not Evaluated.

Galapagos Distribution: Unknown.

References: Dall, W.H. et al. (1900).

13. *Succinea producta* (Reibisch, 1892)

Taxon status: Accepted name; taxon occurs in Galapagos.

Syn.: *Succinea wolfi* var. *producta* fide Dall 1896

Origin: Native, Endemic.

IUCN Red List: Not Evaluated.

- Galapagos Distribution:** Unknown.
References: Dall, W.H. et al. (1900).
14. *Tornatellides chathamensis* (Dall, 1892)
Taxon status: Accepted name; taxon occurs in Galapagos.
 Syn.: Tornatellina chathamensis (Dall, 1892); Syn.: Leptinaria chathamensis; Bulimulus (Pelecostoma) cymatiferus fide Dall 1896
Origin: Native, Endemic.
IUCN Red List: Not Evaluated.
Galapagos Distribution: San Cristóbal.
References: Dall, W.H. et al. (1900).
15. *Cecilioides acicula* (Müller, 1774)
Taxon status: Accepted name; taxon occurs in Galapagos.
 S. Miguel: the name was possibly never validly published even though specimens at CAS are labelled with this name.
Origin: Introduced, Accidental.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Santa Cruz.
16. *Cecilioides consobrina* (d'Orb., 1835)
Taxon status: Accepted name; taxon occurs in Galapagos.
Origin: Introduced, Accidental.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Isabela.
17. *Lamellaxis gracilis* (Hutton, 1834)
Taxon status: Accepted name; taxon occurs in Galapagos.
 Syn.: Allopeas gracile (Hutton, 1834); Opeas juncea Gould fide S. Miguel
Origin: Introduced, Accidental.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Santa Cruz, Unknown.
18. *Lamellaxis micra* (d'Orb., 1835)
Taxon status: Accepted name; taxon occurs in Galapagos.
Origin: Introduced, Accidental.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Isabela.
19. *Opeas pumilum* (Pfeiffer, 1840)
Taxon status: Accepted name; taxon occurs in Galapagos.
 Syn.: Opeas goodali (Miller, 1822)
Origin: Introduced, Accidental.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Isabela.
20. *Subulina octona* (Bruguiere, 1792)
Taxon status: Accepted name; taxon occurs in Galapagos.
Origin: Introduced, Accidental.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Isabela, San Cristóbal.
21. *Euconulus galapaganus* (Dall, 1893)
Taxon status: Accepted name; taxon occurs in Galapagos.
 Subgenus: Habroconus?; Syn.: Conulus galapaganus fide Dall 1896
Origin: Native, Endemic.
IUCN Red List: Not Evaluated.
Galapagos Distribution: San Cristóbal.
22. *Guppya bauri* (Dall, 1892)
Taxon status: Accepted name; taxon occurs in Galapagos.

- Syn.: *Zonites (Hyalinia) bauri* Dall fide Dall 1896; *Trochomorpha bauri* Dall fide Dall Ochnser 1928
Origin: Native, Endemic.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Isabela.
References: Dall, W.H. et al. (1900), Dall, W.H. et al. (1896).
23. *Guppya* sp.
Taxon status: Accepted name; taxon occurs in Galapagos.
Galapagos Distribution: Isabela.
24. *Retinella? chathamensis* (Dall, 1893)
Taxon status: Accepted name; taxon occurs in Galapagos.
 Syn.: *Hyalinia chathamensis* Dall, fide Dall 1896, *Vitrea chathamensis* Dall, 1893; *Bulimulus* (*Pelecostoma*) *cymatoferus* Reibisch fide Dall 1896
Origin: Native, Endemic.
IUCN Red List: Not Evaluated.
Galapagos Distribution: San Cristóbal.
References: Dall, W.H. et al. (1900).
25. *Vitrea actinophora* Dall, 1900
Taxon status: Accepted name; taxon occurs in Galapagos.
 S. Miguel: should probably be transferred to *Retinella?*
Origin: Native, Endemic.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Isabela.
References: Dall, W.H. et al. (1900).
26. *Deroceras laeve* (Müller, 1774)
Taxon status: Accepted name; taxon occurs in Galapagos.
Origin: Introduced, Accidental.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Isabela.
27. *Nesopupa galapagensis* Vagvolgyi, 1974
Taxon status: Accepted name; taxon occurs in Galapagos.
 Subgenus: *Infranesopupa*
Origin: Native, Endemic.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Santiago.
References: Vagvolgyi, J. et al. (1974).
28. *Pupisoma dioscoricola* (C.B. Adams, 1845)
Taxon status: Accepted name; taxon occurs in Galapagos.
 Subgenus: (*Ptychopatula*)
Origin: Native, Indigenous.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Floreana.
29. *Pupisoma galapagorum* Pilsbry, 1934
Taxon status: Accepted name; taxon occurs in Galapagos.
 Syn.?: *P. comicolense* H.B. Baker, 1928.
Origin: Native, Endemic.
IUCN Red List: Not Evaluated.
Galapagos Distribution: San Cristóbal.
30. *Gastrocopta duncana* Pilsbry, 1931
Taxon status: Accepted name; taxon occurs in Galapagos.
 Syn.: *Pupilla duncana* (Pilsbry, 1931)
Origin: Native, Endemic.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Pinzón.

31. *Gastrocopta munita* (Reibisch, 1893)
Taxon status: Accepted name; taxon occurs in Galapagos.
Syn.: *Pupilla munita* (Reibisch, 1892); Basionym: *Pupa munita* Reibisch 1893; *Pupa wolfii* fide Dall Ochnser 1928
Origin: Native, Endemic.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Isabela.
32. *Gastrocopta reibischi* (Dall, 1917)
Taxon status: Accepted name; taxon occurs in Galapagos.
Basionym: *Pupilla reibischi* Dall, 1917; S. Miguel: *G. reibischi* is most likely a synonym of *Gastrocopta munita* (Reibisch, 1893)
Origin: Native, Endemic.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Isabela.
33. *Zonitoides arboreus* (Say, 1816)
Taxon status: Accepted name; taxon occurs in Galapagos.
Origin: Introduced, Accidental.
IUCN Red List: Not Evaluated.
Galapagos Distribution: San Cristóbal.
34. *Bulimulus achatellinus* (Forbes, 1850)
Taxon status: Accepted name; taxon occurs in Galapagos.
Subgenus: *Naesiotus*
Origin: Native, Endemic.
IUCN Red List: Critically Endangered.
Galapagos Distribution: Unknown.
35. *Bulimulus acutus* (Leach, 1814)
Taxon status: Accepted name; taxon occurs in Galapagos.
Subgenus: *Naesiotus*
Origin: Native, Endemic.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Unknown.
36. *Bulimulus adelphus* Dall, 1917
Taxon status: Accepted name; taxon occurs in Galapagos.
Subgenus: *Naesiotus*
Origin: Native, Endemic.
IUCN Red List: Critically Endangered.
Galapagos Distribution: Unknown.
37. *Bulimulus adsereni* G. Coppo nom. nud.
Taxon status: Accepted name; taxon occurs in Galapagos.
Subgenus: *Naesiotus*
Origin: Native, Endemic.
IUCN Red List: Critically Endangered.
Galapagos Distribution: Unknown.
38. *Bulimulus akamatus* Dall, 1917
Taxon status: Accepted name; taxon occurs in Galapagos.
Subgenus: *Naesiotus*
Origin: Native, Endemic.
IUCN Red List: Vulnerable.
Galapagos Distribution: Unknown.
39. *Bulimulus albermalensis* Dall, 1917
Taxon status: Accepted name; taxon occurs in Galapagos.
Subgenus: *Naesiotus*

- Origin:** Native, Endemic.
IUCN Red List: Data Deficient.
Galapagos Distribution: Isabela.
40. *Bulimulus alethorhytidus* Dall, 1917
Taxon status: Accepted name; taxon occurs in Galapagos.
 Subgenus: Naesiotus
Origin: Native, Endemic.
IUCN Red List: Vulnerable.
Galapagos Distribution: Unknown.
41. *Bulimulus allynsmithi* G. Coppoio nom. nud.
Taxon status: Accepted name; taxon occurs in Galapagos.
 Subgenus: Naesiotus
Origin: Native, Endemic.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Unknown.
42. *Bulimulus amastroides* Ancey, 1887
Taxon status: Accepted name; taxon occurs in Galapagos.
 Subgenus: Naesiotus; Syn.: *Bulimulus jacobi* Stearns, *Bulimulus calvus* var. ? Stearns fide Dall
 1896
Origin: Native, Endemic.
IUCN Red List: Vulnerable.
Galapagos Distribution: Unknown.
43. *Bulimulus approximatus* Dall, 1900
Taxon status: Accepted name; taxon occurs in Galapagos.
 Subgenus: Naesiotus
Origin: Native, Endemic.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Unknown.
References: Dall, W.H. et al. (1900).
44. *Bulimulus asperatus* (Albers, 1857)
Taxon status: Accepted name; taxon occurs in Galapagos.
 Subgenus: Naesiotus; Syn.: *Bulimulus incrassatus* var. *sulcatus* Reibisch fide Dall Ochsner 1928
Origin: Native, Endemic.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Unknown.
45. *Bulimulus bauri* Dall, 1893
Taxon status: Accepted name; taxon occurs in Galapagos.
 Subgenus: Naesiotus
Origin: Native, Endemic.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Unknown.
46. *Bulimulus blombergi* Odhner, 1951
Taxon status: Accepted name; taxon occurs in Galapagos.
 Subgenus: Naesiotus; Syn.: *Bulimulus deroyi* fide A.G. Smith 1974
Origin: Native, Endemic.
IUCN Red List: Vulnerable.
Galapagos Distribution: Unknown.
47. *Bulimulus calvus* (Sowerby, 1833)
Taxon status: Accepted name; taxon occurs in Galapagos.
 Subgenus: Naesiotus
Origin: Native, Endemic.
IUCN Red List: Vulnerable.
Galapagos Distribution: Unknown.

48. *Bulimulus calvus caryonis* Dall Ochnser, 1928
Taxon status: Accepted name; taxon occurs in Galapagos.
Subgenus: Naesiotus
Origin: Native, Endemic.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Unknown.
49. *Bulimulus canaliferus* Reibisch, 1892
Taxon status: Accepted name; taxon occurs in Galapagos.
Subgenus: Naesiotus
Origin: Native, Endemic.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Unknown.
50. *Bulimulus cavagnaroi* (Smith, 1972)
Taxon status: Accepted name; taxon occurs in Galapagos.
Subgenus: Naesiotus
Origin: Native, Endemic.
IUCN Red List: Vulnerable.
Galapagos Distribution: Unknown.
51. *Bulimulus chemnitzioides* (Forbes, 1850)
Taxon status: Accepted name; taxon occurs in Galapagos.
Subgenus: Naesiotus; Syn.: *Bulimulus lima* fide R.E.C. Stearns 1893
Origin: Native, Endemic.
IUCN Red List: Critically Endangered.
Galapagos Distribution: Unknown.
52. *Bulimulus cinerarius* Dall, 1917
Taxon status: Accepted name; taxon occurs in Galapagos.
Subgenus: Naesiotus; Syn.: *Bulimulus cinereus*, *vermiculatus* Dall fide Dall 1917
Origin: Native, Endemic.
IUCN Red List: Endangered.
Galapagos Distribution: Unknown.
53. *Bulimulus cucullinus* Dall, 1917
Taxon status: Accepted name; taxon occurs in Galapagos.
Subgenus: Naesiotus
Origin: Native, Endemic.
IUCN Red List: Endangered.
Galapagos Distribution: Unknown.
54. *Bulimulus curtus* Reibisch, 1892
Taxon status: Accepted name; taxon occurs in Galapagos.
Subgenus: Naesiotus; Syn.: *Bulimulus amastroides* var. *anceyi* Dall fide Dall 1896
Origin: Native, Endemic.
IUCN Red List: Critically Endangered.
Galapagos Distribution: Unknown.
References: Dall, W.H. et al. (1900).
55. *Bulimulus darwini* (Pfeiffer, 1846)
Taxon status: Accepted name; taxon occurs in Galapagos.
Subgenus: Naesiotus
Origin: Native, Endemic.
IUCN Red List: Vulnerable.
Galapagos Distribution: Unknown.
56. *Bulimulus deridderi* G. Coppoio nom. nud.
Taxon status: Accepted name; taxon occurs in Galapagos.
Subgenus: Naesiotus

- Origin:** Native, Endemic.
IUCN Red List: Critically Endangered.
Galapagos Distribution: Unknown.
57. *Bulimulus duncanus* Dall, 1893
Taxon status: Accepted name; taxon occurs in Galapagos.
 Subgenus: Naesiotus
Origin: Native, Endemic.
IUCN Red List: Critically Endangered.
Galapagos Distribution: Unknown.
References: Dall, W.H. et al. (1900).
58. *Bulimulus elaeodes* Dall, 1917
Taxon status: Accepted name; taxon occurs in Galapagos.
 Subgenus: Naesiotus
Origin: Native, Endemic.
IUCN Red List: Data Deficient.
Galapagos Distribution: Unknown.
59. *Bulimulus eos* Odhner, 1951
Taxon status: Accepted name; taxon occurs in Galapagos.
 Subgenus: Naesiotus; Syn.: *Bulimulus scalesiana* fide A.G. Smith fide 1974
Origin: Native, Endemic.
IUCN Red List: Critically Endangered.
Galapagos Distribution: Unknown.
60. *Bulimulus eschariferus* (Sowerby, 1833)
Taxon status: Accepted name; taxon occurs in Galapagos.
 Subgenus: Naesiotus; Syn.: *Bulimulus rugulosus* Reeve (not Sowerby), *Bulimulus eschariferus* bizonalis, *Bulimulus eschariferus* subconoidalis fide Dall 1896
Origin: Native, Endemic.
IUCN Red List: Critically Endangered.
Galapagos Distribution: Unknown.
References: Dall, W.H. et al. (1900).
61. *Bulimulus eschariferus pileatus* Dall, 1896
Taxon status: Accepted name; taxon occurs in Galapagos.
 Subgenus: Naesiotus
Origin: Native, Endemic.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Unknown.
62. *Bulimulus eschariferus ventrosus* Reibisch, 1892
Taxon status: Accepted name; taxon occurs in Galapagos.
 Subgenus: Naesiotus
Origin: Native, Endemic.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Unknown.
63. *Bulimulus galapaganus* (Pfeiffer, 1855)
Taxon status: Accepted name; taxon occurs in Galapagos.
 Subgenus: Naesiotus
Origin: Native, Endemic.
IUCN Red List: Critically Endangered.
Galapagos Distribution: Unknown.
64. *Bulimulus gilderoyi* Van Mol, 1972
Taxon status: Accepted name; taxon occurs in Galapagos.
 Subgenus: Naesiotus
Origin: Native, Endemic.
IUCN Red List: Not Evaluated.

Galapagos Distribution: Unknown.

65. *Bulimulus habeli* Stearns, 1892
Taxon status: Accepted name; taxon occurs in Galapagos.
 Subgenus: Naesiotus; Syn.: *Bulimulus* (*Pleuropyrgus*) *terebra* fide Stearns 1893
Origin: Native, Endemic.
IUCN Red List: Critically Endangered.
Galapagos Distribution: Unknown.
66. *Bulimulus hemaerodes* Dall, 1917
Taxon status: Accepted name; taxon occurs in Galapagos.
 Subgenus: Naesiotus
Origin: Native, Endemic.
IUCN Red List: Data Deficient.
Galapagos Distribution: Unknown.
67. *Bulimulus hirsutus* (Vagvolgyi, 1977)
Taxon status: Accepted name; taxon occurs in Galapagos.
 Subgenus: Naesiotus
Origin: Native, Endemic.
IUCN Red List: Critically Endangered.
Galapagos Distribution: Unknown.
68. *Bulimulus hoodensis* Dall, 1900
Taxon status: Accepted name; taxon occurs in Galapagos.
 Subgenus: Naesiotus
Origin: Native, Endemic.
IUCN Red List: Vulnerable.
Galapagos Distribution: Unknown.
References: Dall, W.H. et al. (1900).
69. *Bulimulus indefatigabilis* Dall, 1900
Taxon status: Accepted name; taxon occurs in Galapagos.
 Subgenus: Naesiotus
Origin: Native, Endemic.
IUCN Red List: Critically Endangered.
Galapagos Distribution: Unknown.
References: Dall, W.H. et al. (1900).
70. *Bulimulus invalidus* Reibisch, 1892
Taxon status: Accepted name; taxon occurs in Galapagos.
 Subgenus: Naesiotus
Origin: Native, Endemic.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Unknown.
71. *Bulimulus jacobi* (Sowerby, 1833)
Taxon status: Accepted name; taxon occurs in Galapagos.
 Subgenus: Naesiotus; Syn.: *Bulimulus pallidus* Reibisch fide Dall 1896
Origin: Native, Endemic.
IUCN Red List: Critically Endangered.
Galapagos Distribution: Unknown.
References: Dall, W.H. et al. (1900).
72. *Bulimulus jacobi vermiculatus* Dall, 1893
Taxon status: Accepted name; taxon occurs in Galapagos.
 Subgenus: Naesiotus; Syn.: *Bulimulus jacobi cinereus* fide Dall 1896
Origin: Native, Endemic.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Unknown.

73. *Bulimulus jervisensis* Dall, 1917
Taxon status: Accepted name; taxon occurs in Galapagos.
 Subgenus: Naesiotus
Origin: Native, Endemic.
IUCN Red List: Vulnerable.
Galapagos Distribution: Unknown.
74. *Bulimulus josevillani* G. Coppo nom. nud.
Taxon status: Accepted name; taxon occurs in Galapagos.
 Subgenus: Naesiotus
Origin: Native, Endemic.
IUCN Red List: Critically Endangered.
Galapagos Distribution: Unknown.
75. *Bulimulus krameri* G. Coppo nom. nud.
Taxon status: Accepted name; taxon occurs in Galapagos.
 Subgenus: Naesiotus
Origin: Native, Endemic.
IUCN Red List: Critically Endangered.
Galapagos Distribution: Unknown.
76. *Bulimulus kublerensis* (Chambers, 1986)
Taxon status: Accepted name; taxon occurs in Galapagos.
 Subgenus: Naesiotus
Origin: Native, Endemic.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Unknown.
77. *Bulimulus lycodus* Dall, 1917
Taxon status: Accepted name; taxon occurs in Galapagos.
 Subgenus: Naesiotus
Origin: Native, Endemic.
IUCN Red List: Critically Endangered.
Galapagos Distribution: Unknown.
78. *Bulimulus nesioticus* Dall, 1896
Taxon status: Accepted name; taxon occurs in Galapagos.
 Subgenus: Naesiotus
Origin: Native, Endemic.
IUCN Red List: Vulnerable.
Galapagos Distribution: Unknown.
79. *Bulimulus nilsodhneri* G. Coppo nom. nud.
Taxon status: Accepted name; taxon occurs in Galapagos.
 Subgenus: Naesiotus
Origin: Native, Endemic.
IUCN Red List: Critically Endangered.
Galapagos Distribution: Unknown.
80. *Bulimulus nucula* (Pfeiffer, 1854)
Taxon status: Accepted name; taxon occurs in Galapagos.
 Subgenus: Naesiotus; Syn.: *Bulimulus nux* var. Stearns fide Dall 1896
Origin: Native, Endemic.
IUCN Red List: Data Deficient.
Galapagos Distribution: Unknown.
81. *Bulimulus nux* (Broderip, 1832)
Taxon status: Accepted name; taxon occurs in Galapagos.
 Subgenus: Naesiotus; Syn.: *Bulimulus nuciformis*, *Bulimulus incrassatus*, *Bulimulus unifasciatus*
 Reibisch (non Sowerby) fide Dall 1896
Origin: Native, Endemic.

IUCN Red List: Endangered.
Galapagos Distribution: Unknown.
References: Dall, W.H. et al. (1900).

82. *Bulimulus nux asperatus* (Albers, 1857)
Taxon status: Accepted name; taxon occurs in Galapagos.
 Subgenus: Naesiotus; Syn.: *Bulimulus asperatus* Martens, *Bulimulus asperatus* Pfeiffer (not Reibisch) fide Dall 1896
Origin: Native, Endemic.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Unknown.
83. *Bulimulus nux basiplicatus* Dall Ochsner, 1928
Taxon status: Accepted name; taxon occurs in Galapagos.
 Subgenus: Naesiotus
Origin: Native, Endemic.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Unknown.
84. *Bulimulus nux incrassatus* Pfeiffer, 1852
Taxon status: Accepted name; taxon occurs in Galapagos.
 Subgenus: Naesiotus
Origin: Native, Endemic.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Unknown.
85. *Bulimulus nux monotoeniis* Dall Ochsner, 1928
Taxon status: Accepted name; taxon occurs in Galapagos.
 Subgenus: Naesiotus
Origin: Native, Endemic.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Unknown.
86. *Bulimulus nux nuciformis* Petit, 1853
Taxon status: Accepted name; taxon occurs in Galapagos.
 Subgenus: Naesiotus
Origin: Native, Endemic.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Unknown.
87. *Bulimulus nux perchloris* Dall Ochsner, 1928
Taxon status: Accepted name; taxon occurs in Galapagos.
 Subgenus: Naesiotus
Origin: Native, Endemic.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Unknown.
88. *Bulimulus nux verrucosus* (Pfeiffer, 1854)
Taxon status: Accepted name; taxon occurs in Galapagos.
 Subgenus: Naesiotus; Syn.: *Bulimulus verrucosus*, *Bulimulus asperatus* Reibisch (non Pfeiffer) fide Dall 1896
Origin: Native, Endemic.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Unknown.
89. *Bulimulus ochsneri* Dall, 1917
Taxon status: Accepted name; taxon occurs in Galapagos.
 Subgenus: Naesiotus
Origin: Native, Endemic.
IUCN Red List: Critically Endangered.
Galapagos Distribution: Unknown.

90. *Bulimulus olla* Dall, 1893
Taxon status: Accepted name; taxon occurs in Galapagos.
 Subgenus: Naesiotus; Syn.: *Bulimulus jacobi* Reeve, not Sowerby fide Dall 1893
Origin: Native, Endemic.
IUCN Red List: Endangered.
Galapagos Distribution: Unknown.
91. *Bulimulus olla jacobinus* Dall Ochnser, 1928
Taxon status: Accepted name; taxon occurs in Galapagos.
 Subgenus: Naesiotus
Origin: Native, Endemic.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Unknown.
92. *Bulimulus perrus* Dall, 1917
Taxon status: Accepted name; taxon occurs in Galapagos.
 Subgenus: Naesiotus
Origin: Native, Endemic.
IUCN Red List: Vulnerable.
Galapagos Distribution: Unknown.
93. *Bulimulus perspectivus* (Pfeiffer, 1846)
Taxon status: Accepted name; taxon occurs in Galapagos.
 Subgenus: Naesiotus; Syn.: *Bulimulus rugulosus* Reibisch fide Dall 1896
Origin: Native, Endemic.
IUCN Red List: Endangered.
Galapagos Distribution: Unknown.
94. *Bulimulus pinzonensis* (Vagvolgyi, 1977)
Taxon status: Accepted name; taxon occurs in Galapagos.
 Subgenus: Naesiotus
Origin: Native, Endemic.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Unknown.
95. *Bulimulus pinzonopsis* (Vagvolgyi, 1977)
Taxon status: Accepted name; taxon occurs in Galapagos.
 Subgenus: Naesiotus
Origin: Native, Endemic.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Unknown.
96. *Bulimulus planospira* Ancey, 1887
Taxon status: Accepted name; taxon occurs in Galapagos.
 Subgenus: Naesiotus; Syn.: *Bulimulus eschariferus* Reeve (text not fig), *Bulimulus rugulosus* planospira Ancey, *Bulimulus rugulosus* Reeve fide Dall 1896
Origin: Native, Endemic.
IUCN Red List: Endangered.
Galapagos Distribution: Unknown.
97. *Bulimulus prepinguis* (Vagvolgyi, 1977)
Taxon status: Accepted name; taxon occurs in Galapagos.
 Subgenus: Naesiotus
Origin: Native, Endemic.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Unknown.
98. *Bulimulus rabidensis* Dall, 1917
Taxon status: Accepted name; taxon occurs in Galapagos.
 Subgenus: Naesiotus

- Origin:** Native, Endemic.
IUCN Red List: Vulnerable.
Galapagos Distribution: Unknown.
99. *Bulimulus reibischi* (Dall, 1895)
Taxon status: Accepted name; taxon occurs in Galapagos.
 Subgenus: Naesiotus
Origin: Native, Endemic.
IUCN Red List: Critically Endangered.
Galapagos Distribution: Unknown.
100. *Bulimulus rugatinus* Dall, 1917
Taxon status: Accepted name; taxon occurs in Galapagos.
 Subgenus: Naesiotus; Syn.: *Bulimulus acutus* (Reibisch 1892) fide Dall 1917
Origin: Native, Endemic.
IUCN Red List: Data Deficient.
Galapagos Distribution: Unknown.
101. *Bulimulus rugiferus* (Sowerby, 1833)
Taxon status: Accepted name; taxon occurs in Galapagos.
 Subgenus: Naesiotus
Origin: Native, Endemic.
IUCN Red List: Data Deficient.
Galapagos Distribution: Unknown.
References: Dall, W.H. et al. (1900).
102. *Bulimulus rugulosus* (Sowerby, 1839)
Taxon status: Accepted name; taxon occurs in Galapagos.
 Subgenus: Naesiotus; Syn.: *Bulimulus eschariferus* Reeve (non Sowerby) fig but not text, *Bulimulus rugulosus nudus* Reibisch fide Dall 1896
Origin: Native, Endemic.
IUCN Red List: Endangered.
Galapagos Distribution: Unknown.
103. *Bulimulus rugulosus infuscata* Ancey, 1887
Taxon status: Accepted name; taxon occurs in Galapagos.
 Subgenus: Naesiotus
Origin: Native, Endemic.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Unknown.
104. *Bulimulus saeronius* Dall, 1917
Taxon status: Accepted name; taxon occurs in Galapagos.
 Subgenus: Naesiotus
Origin: Native, Endemic.
IUCN Red List: Critically Endangered.
Galapagos Distribution: Unknown.
105. *Bulimulus sculpturatus* (Pfeiffer, 1846)
Taxon status: Accepted name; taxon occurs in Galapagos.
 Subgenus: Naesiotus
Origin: Native, Endemic.
IUCN Red List: Critically Endangered.
Galapagos Distribution: Unknown.
106. *Bulimulus simrothi* Reibisch, 1892
Taxon status: Accepted name; taxon occurs in Galapagos.
 Subgenus: Naesiotus
Origin: Native, Endemic.
IUCN Red List: Data Deficient.
Galapagos Distribution: Isabela.

107. *Bulimulus snodgrassi* Dall, 1900
Taxon status: Accepted name; taxon occurs in Galapagos.
Subgenus: Naesiotus
Origin: Native, Endemic.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Unknown.
References: Dall, W.H. et al. (1900).
108. *Bulimulus sp. 1*
Taxon status: Taxon not identified to species, subspecies, form or variety.
Subgenus: Naesiotus
Origin: Native, Endemic.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Isabela.
109. *Bulimulus sp. 2*
Taxon status: Taxon not identified to species, subspecies, form or variety.
Subgenus: Naesiotus
Origin: Native, Endemic.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Isabela.
110. *Bulimulus sp. 3*
Taxon status: Taxon not identified to species, subspecies, form or variety.
Subgenus: Naesiotus
Origin: Native, Endemic.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Isabela.
111. *Bulimulus sp. 4*
Taxon status: Taxon not identified to species, subspecies, form or variety.
Subgenus: Naesiotus
Origin: Native, Endemic.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Isabela.
112. *Bulimulus sp. 6*
Taxon status: Accepted name; taxon occurs in Galapagos.
Subgenus: Naesiotus
Origin: Native, Endemic.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Unknown.
113. *Bulimulus sp. 7*
Taxon status: Accepted name; taxon occurs in Galapagos.
Subgenus: Naesiotus
Origin: Native, Endemic.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Unknown.
114. *Bulimulus sp. 8*
Taxon status: Accepted name; taxon occurs in Galapagos.
Subgenus: Naesiotus
Origin: Native, Endemic.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Unknown.
115. *Bulimulus sp. 9*
Taxon status: Accepted name; taxon occurs in Galapagos.
Subgenus: Naesiotus

- Origin:** Native, Endemic.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Unknown.
116. *Bulimulus steadmani* (Chambers, 1986)
Taxon status: Accepted name; taxon occurs in Galapagos.
 Subgenus: Naesiotus
Origin: Native, Endemic.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Unknown.
117. *Bulimulus tanneri* (Dall, 1895)
Taxon status: Accepted name; taxon occurs in Galapagos.
 Subgenus: Naesiotus
Origin: Native, Endemic.
IUCN Red List: Critically Endangered.
Galapagos Distribution: Unknown.
References: Dall, W.H. et al. (1900).
118. *Bulimulus tanneri bartolomensis* (Vagvolgyi, 1977)
Taxon status: Accepted name; taxon occurs in Galapagos.
 Subgenus: Naesiotus
Origin: Native, Endemic.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Unknown.
119. *Bulimulus tanneri edenensis* (Vagvolgyi, 1977)
Taxon status: Accepted name; taxon occurs in Galapagos.
 Subgenus: Naesiotus
Origin: Native, Endemic.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Unknown.
120. *Bulimulus tortuganus* Dall, 1893
Taxon status: Accepted name; taxon occurs in Galapagos.
 Subgenus: Naesiotus
Origin: Native, Endemic.
IUCN Red List: Vulnerable.
Galapagos Distribution: Unknown.
121. *Bulimulus trogonius* Dall, 1917
Taxon status: Accepted name; taxon occurs in Galapagos.
 Subgenus: Naesiotus
Origin: Native, Endemic.
IUCN Red List: Data Deficient.
Galapagos Distribution: Unknown.
122. *Bulimulus tuideroi* G. Coppo nom. nud.
Taxon status: Accepted name; taxon occurs in Galapagos.
 Subgenus: Naesiotus
Origin: Native, Endemic.
IUCN Red List: Critically Endangered.
Galapagos Distribution: Unknown.
123. *Bulimulus unifasciatus* (Sowerby, 1833)
Taxon status: Accepted name; taxon occurs in Galapagos.
 Subgenus: Naesiotus
Origin: Native, Endemic.
IUCN Red List: Vulnerable.
Galapagos Distribution: Unknown.

124. *Bulimulus ustulatus* (Sowerby, 1833)
Taxon status: Accepted name; taxon occurs in Galapagos.
 Subgenus: Naesiotus; Syn.: *Bulimulus venustus* fide Dall 1896
Origin: Native, Endemic.
IUCN Red List: Vulnerable.
Galapagos Distribution: Unknown.
125. *Bulimulus ustulatus pallescens* Dall Ochsner, 1928
Taxon status: Accepted name; taxon occurs in Galapagos.
 Subgenus: Naesiotus
Origin: Native, Endemic.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Unknown.
126. *Bulimulus ustulatus phlegonis* Dall Ochsner, 1928
Taxon status: Accepted name; taxon occurs in Galapagos.
 Subgenus: Naesiotus
Origin: Native, Endemic.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Unknown.
127. *Bulimulus ustulatus venustus* Reibisch, 1892
Taxon status: Accepted name; taxon occurs in Galapagos.
 Subgenus: Naesiotus
Origin: Native, Endemic.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Unknown.
128. *Bulimulus vanmoli* Coppoio, 1985
Taxon status: Accepted name; taxon occurs in Galapagos.
 Subgenus: Naesiotus
Origin: Native, Endemic.
IUCN Red List: Critically Endangered.
Galapagos Distribution: Unknown.
129. *Bulimulus ventrosus* Reibisch, 1892
Taxon status: Accepted name; taxon occurs in Galapagos.
 Subgenus: Naesiotus
Origin: Native, Endemic.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Unknown.
130. *Bulimulus wolfi* Reibisch, 1892
Taxon status: Accepted name; taxon occurs in Galapagos.
 Subgenus: Naesiotus; Syn.: *Bulimulus cymatias* fide G. Coppoio
Origin: Native, Endemic.
IUCN Red List: Critically Endangered.
Galapagos Distribution: Unknown.
131. *Onchidella steindachneri* (Semper, 1882)
Taxon status: Accepted name; taxon occurs in Galapagos.
 CAS: several specimens (ex.: 185), FNRS-Belgian Expedition to the Galapagos, 1984, MHNG expedition to the Galapagos, 1993; Syn.: *Onchidium steindachneri* Semper, 1885
Origin: Native, Endemic.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Floreana, Santa Cruz, Unknown.
References: Appeltans, W. et al. (2010), Constant, P. et al. (2007), Finet, Y. et al. (1991), Finet, Y. et al. (2001), Hickman, C.P. Jr. et al. (1999), Kay, E.A. et al. (1991), Keen, A.M. et al. (1958).
132. *Sarasinula plebeia* (Fischer, 1868)
Taxon status: Accepted name; taxon occurs in Galapagos.

Syn.: *Vaginulus pleibeius* (Fischer, 1868)

Origin: Introduced, Accidental.

IUCN Red List: Not Evaluated.

Galapagos Distribution: Isabela.

References:

1. Appeltans, W., Bouchet, P., Boxshall, G.A., Fauchald, K., Gordon, D.P., Hoeksema, B.W., Poore, G.C.B., van Soest, R.W.M., Stöhr, S., Walter, T.C., Costello, M.J. (eds.) (2010) *World Register of Marine Species (WoRMS)*. Available online at <http://www.marinespecies.org>.
2. Constant, P. (2007) *Marine Life of the Galapagos The Diver's guide to Fishes, Whales, Dolphins and marine Invertebrates* 1-307pp
3. Dall, W.H. (1896) *Diagnosis of new species of mollusks from the west coast of America*. Proceedings of the United States National Museum 18 (1034): 7-20.
4. Dall, W.H. (1900) *Additions to the Insular land-shell faunas of the pacific coast, especially of the Galapagos and Cocos Islands*. Proceedings of the Academy of Natural Sciences of Philadelphia: 88-103.
5. Dall, W.H. (1909) *Report on a collection of shells from Peru, with a summary of the littoral marine Mollusca of the Peruvian zoological Province*. Proceedings of the United States National Museum 37 (1704): 147-294, pls. 20-28.
6. Dall, W.H. (1917) *Preliminary descriptions of new species of Pulmonata of the Galapagos Islands*. Proceedings of the California Academy of Sciences, 4th series, 2 (pt. 1, no. 11): 375-382.
7. Finet, Y. (1991) *The Marine Mollusks of the Galapagos Islands*. In: *Galápagos Marine Invertebrate. Taxonomy, Biogeography, and Evolution in Darwin's Islands*. Plenum Press. New York and London, p. 253-280.
8. Finet, Y. (2001) *The marine mollusks of the Galapagos Islands: a documented faunal list*. Editions du Muséum d' Histoire naturelle, Genève, 237 pp.
9. Hickman, C.P. Jr., Finet, Y. (1999) *A Field Guide to the Marine Molluscs of Galápagos*. Sugar Spring Press, Lexington, Virginia, 150 pp.
10. Kay, E.A. (1991) *The Marine Mollusks of the Galapagos. Determinants of insular marine Faunas*. In: *Galápagos Marine Invertebrate. Taxonomy, Biogeography, and Evolution in Darwin's Islands*. Plenum Press. New York and London, p. 235-252.
11. Keen, A.M. (1958) *Sea Shells of Tropical West America*. Stanford University Press, Palo Alto, 1st edition, 624 pp.
12. Reeve, L. (1843-78) *Conchologia Iconica: or, illustrations of the shells of molluscous animals, vol. 1-20*. London.
13. Stearns, R.E.C. (1893) *Scientific results of explorations by the U.S. Fish Commission steamer "Albatross". No. XXV - Report on the mollusk-fauna of the Galapagos Islands, with descriptions of new species*. Proceedings of the United States National Museum 16: 353-450.
14. Vagvolgyi, J. (1974) *Nesopupa galapagensis, a New Indo-Pacific element in the land snail fauna of the Galapagos Islands (Pulmonata: Vertiginidae)*. The Nautilus 88(3): 86-89.
15. Wimmer, A. (1880) *Zur Conchylien-Fauna der Galapagos-Inseln*. Sitzungsberichte der Kaiserlichen Akademie der Wissenschaften in Wien, Mathemat.-naturwissenschaftl. Kl., vol. 80, Abt. 1, no. 10 (1879): 465-514.