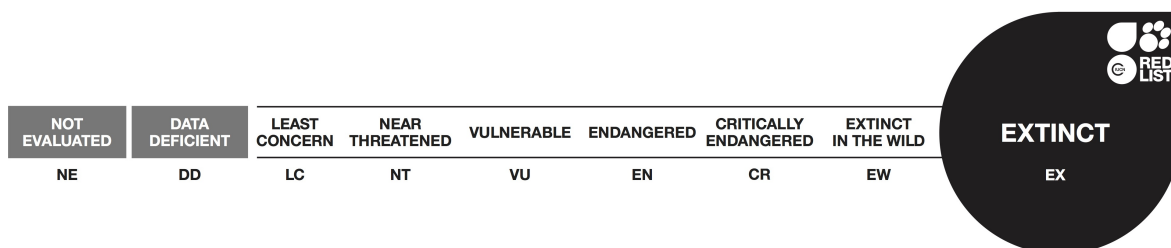


Pseudocampylaea loweii

Assessment by: Seddon, M.B.



View on www.iucnredlist.org

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Taxonomy

Kingdom	Phylum	Class	Order	Family
Animalia	Mollusca	Gastropoda	Stylommatophora	Hygromiidae

Taxon Name: *Pseudocampylaea loweii* (A. Férussac, 1835)

Taxonomic Notes:

Seddon (2008) noted that it was possibly only a giant form of *Pseudocampylaea portosanctana*, but both have been found alive on Ilheu de Cima and, according to Wollaston (1878), there are a few other conchological differences besides size.

Assessment Information

Red List Category & Criteria: Extinct [ver 3.1](#)

Year Published: 2013

Date Assessed: August 31, 2010

Justification:

This large and conspicuous species has not been found living in any recent survey work over the last 40 years. It was last seen prior to 1878, and may well have been extinct over most of the range much earlier than this as it is a common Quaternary fossil over the island (Seddon 2008).

Previously Published Red List Assessments

1996 – Extinct (EX)

1994 – Extinct? (Ex?)

Geographic Range

Range Description:

This species was endemic to the Madeiran islands, and according to Wollaston (1878) one specimen was collected alive by Moniz in the 19th century on Ilheu de Cima off Porto Santo; otherwise it is present abundant as a Quaternary fossil on Porto Santo (Cameron *et al.* 2006) and adjacent islet of Ilheu de Baixo; it is now thought to be extinct (Seddon 2008).

Country Occurrence:

Regionally extinct: Portugal (Madeira)

Population

One specimen was collected alive by Moniz in the 19th century on Ilheu de Cima off Porto Santo.

Habitat and Ecology (see Appendix for additional information)

The habitat of this species is unknown, as it has not been seen in the last 100 years.

Systems: Terrestrial

Use and Trade

The species is not known to be traded.

Threats

The main threats to this species are unknown, as it has not been seen in the last 100 years.

Conservation Actions

This species is believed to be extinct, so no conservation actions are necessary.

Credits

Assessor(s): Seddon, M.B.

Reviewer(s): Régnier, C., Cuttelod, A. & Neubert, E.

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External Resources

For [Images and External Links to Additional Information](#), please see the Red List website.

Appendix

Habitats

(<http://www.iucnredlist.org/technical-documents/classification-schemes>)

Habitat	Season	Suitability	Major Importance?
0. Root -> 18. Unknown	-	Suitable	Yes

Additional Data Fields

Distribution
Estimated extent of occurrence (EOO) (km ²): 42
Number of Locations: 0

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