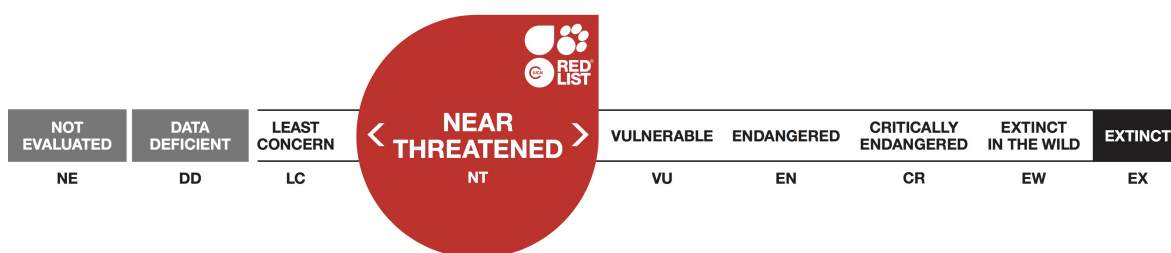


Plutonia emmersoni

Assessment by: Groh, K. & Neubert, E.



View on www.iucnredlist.org

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Taxonomy

Kingdom	Phylum	Class	Order	Family
Animalia	Mollusca	Gastropoda	Stylommatophora	Vitrinidae

Taxon Name: *Plutonia emmersoni* (Morales, 1988)

Taxonomic Notes:

The family Vitrinidae in the Canary Islands have been treated by Valido *et al.* (1999).

Assessment Information

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

Year Published: 2013

Date Assessed: March 24, 2011

Justification:

This species has a restricted range (extent of occurrence is 45 km²) and a limited number of locations, but there is no known major threat. It is therefore considered to be Near Threatened (NT).

Geographic Range

Range Description:

This species is endemic to the island of La Gomera, where it inhabits the central parts of the island.

Country Occurrence:

Native: Spain (Canary Is.)

Distribution Map



Plutonia emmersoni

Range
 Extant (resident)

Compiled by:
 IUCN



The boundaries and names shown and the designations used on this map do not imply any official endorsement, acceptance or opinion by IUCN.

Population

The size and trend within the subpopulations are stable.

Current Population Trend: Stable

Habitat and Ecology (see Appendix for additional information)

This species lives in Laurel forests (Laurisilva) and Fayal-Brezal.

Systems: Terrestrial

Use and Trade

This species is not used.

Threats

There are no threats to this species known.

Conservation Actions (see Appendix for additional information)

Large parts of the subpopulations are under local conservation schemes. This species was assessed by Valido *et al.* (1999) as LR/ nt (low risk).

Credits

Assessor(s): Groh, K. & Neubert, E.

Reviewer(s): Cuttelod, A. & Bilz, M.

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Valido, M.J., Ibanez, M. and Alonso, M.R. 1999. Estado de conservación de los vitrinidos canarios (Gastropoda, Pulmonata: Vitrinidae). *Revista de la Academia Canaria de las Ciencias* 11(3-4): 245-264.

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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?
1. Forest -> 1.4. Forest - Temperate	-	Suitable	Yes

Conservation Actions in Place

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

Conservation Actions in Place
In-Place Land/Water Protection and Management
Occur in at least one PA: Yes

Additional Data Fields

Distribution
Estimated extent of occurrence (EOO) (km ²): 45
Number of Locations: 7
Lower elevation limit (m): 700
Upper elevation limit (m): 1400
Population
Population severely fragmented: No

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