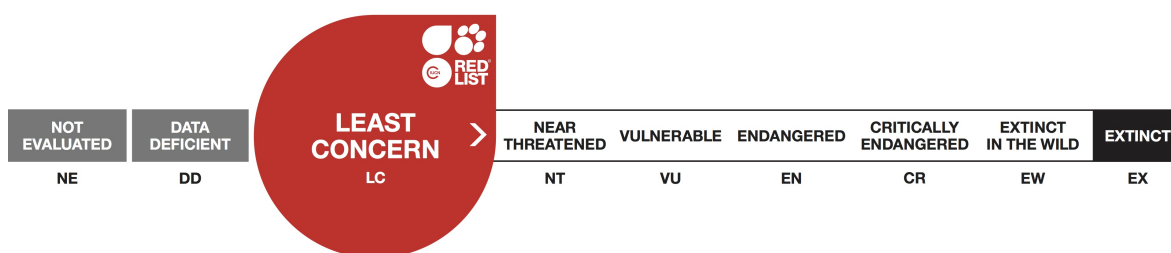


Napaeus pruninus

Assessment by: Frias Martins, A.



View on www.iucnredlist.org

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Taxonomy

| Kingdom | Phylum | Class | Order | Family |
|----------|----------|------------|-----------------|--------|
| Animalia | Mollusca | Gastropoda | Stylommatophora | Enidae |

Taxon Name: *Napaeus pruninus* (A.A. Gould, 1847)

Taxonomic Notes:

The type locality, stated originally as "probably belonging to South America", was restricted to São Miguel island, Azores (Martins 1989). Lectotype (inadvertently selected by R. I. Johnson 1964, Bull. United States nat. Mus., 239: 38 as the "figured holotype") USNM 5485 (Bank *et al.* 2002).

Assessment Information

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

Year Published: 2013

Date Assessed: November 19, 2010

Justification:

This species is widespread on São Miguel Island (Extent of occurrence = 760 km²), is found all types of forest habitat and faces no major threats, therefore it is considered as Least Concern (LC).

Geographic Range

Range Description:

This species is only found on São Miguel island, Azores.

Country Occurrence:

Native: Portugal (Azores)

Distribution Map



Napaeus pruninus

Range
■ Extant (resident)

Compiled by:
 IUCN

NE DD LC > NT VU EN CR EW EX
LEAST CONCERN



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



Population

Napaeus pruninus is abundant in forested areas throughout São Miguel island. *N. pruninus* is very variable, the shell and the anatomy resembling sometimes either *N. alabastrinus* or *N. tremulans*. It appears also to be some introgression with *N. vulgaris*, already pointed out by Morelet (1860). The taxon is currently under revision, but here *N. pruninus* is taken in its current accepted form.

Current Population Trend: Stable

Habitat and Ecology (see Appendix for additional information)

Napaeus pruninus prefers wooded areas, where it can be found under logs, amidst clumps of dried vegetation, buried in the soil, and sometimes climbing up the branches and leaves.

Systems: Terrestrial

Threats

Although sometimes hard to find, this species is dispersed throughout the island in all types of forests; no threats are foreseen.

Conservation Actions

No conservation measures are needed.

Credits

Assessor(s): Frias Martins, A.

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

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Morelet, A. 1860. *Notice sur l'histoire naturelle des Açores suivie d'une description des mollusques terrestres de cet archipel*. Baillière, Paris.

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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 |

Additional Data Fields

| |
|--|
| Distribution |
| Estimated extent of occurrence (EOO) (km ²): 760 |
| Population |
| Population severely fragmented: No |

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