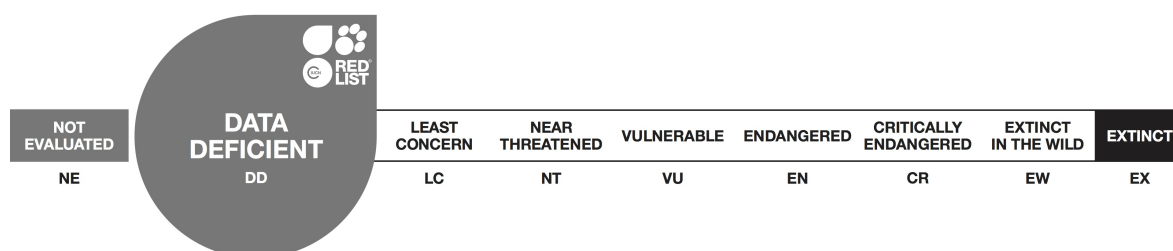


## *Napaeus propinquus*

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



View on [www.iucnredlist.org](http://www.iucnredlist.org)

**Citation:** Groh, K. & Neubert, E. 2013. *Napaeus propinquus*. *The IUCN Red List of Threatened Species 2013*: e.T156314A4925836. <http://dx.doi.org/10.2305/IUCN.UK.2011-1.RLTS.T156314A4925836.en>

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## Taxonomy

Kingdom	Phylum	Class	Order	Family
Animalia	Mollusca	Gastropoda	Stylommatophora	Enidae

**Taxon Name:** *Napaeus propinquus* (Shuttleworth, 1852)

## Assessment Information

**Red List Category & Criteria:** Data Deficient [ver 3.1](#)

**Year Published:** 2013

**Date Assessed:** March 28, 2011

### Justification:

There is only one location known and the area of occupancy is smaller than 20 km<sup>2</sup>, and there is no information available on threats, quality of habitat, population size and trend. The species may even be extinct. For this reason, this species is listed as Data Deficient (DD).

## Geographic Range

### Range Description:

This species is endemic to the Canary islands, Island of Tenerife, where it occurs only in a very small area in the south-west of the island.

It is only known from the two type localities, namely Sta. Cruz de Tenerife and the environments of Tagueste (the second locality seems to be doubtful, as Wollaston refers it to Mousson's 1872 "*nitidiuscula*" which is not identical to Shuttleworth's 1852 *propinquus*, and thus may probably be another species). However, Ibanez *et al.* (1990) give only the Tagueste site (Bco. De la Galga) in their distribution map of that taxon. Consequently, the Sta. Cruz population may have gone extinct. If the Tagueste site is indeed doubtful (e.g. it is not the same species), the loss of the Sta. Cruz population may mean that the entire species has gone extinct.

### Country Occurrence:

**Native:** Spain (Canary Is.)

# Distribution Map

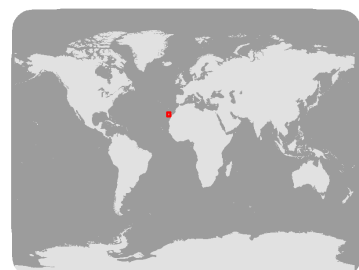
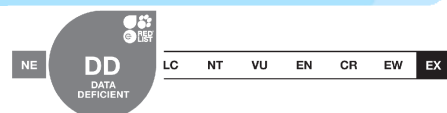


## *Napaeus propinquus*

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

There are no data on the population size or trend.

**Current Population Trend:** Unknown

## Habitat and Ecology (see Appendix for additional information)

This species lives in dry temperate shrub vegetation (Piso basal).

**Systems:** Terrestrial

## Use and Trade

This species is not used.

## Threats

There are no data available.

## Conservation Actions

The habitat needs to be protected, but before any action takes place, a survey of the area and the population is urgently needed to make sure that the species still exists. Research is needed to determine whether the Taguste site holds *N. propinquus* or another species.

## Credits

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

**Reviewer(s):** Temple, H.J. & Cuttelod, A.

## Bibliography

Alonso, M. R., Ibanez, M. Henriquez, F. C., Valido, M. J. and Ponte-Lira, C. E. 1990. Atlas preliminar de los moluscos terrestres endemicos de Canarias, presentes en Tenerife. *Vieraea* 19: 251-265.

IUCN. 2011. IUCN Red List of Threatened Species (ver. 2011.1). Available at: <http://www.iucnredlist.org>. (Accessed: 16 June 2011).

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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?
3. Shrubland -> 3.4. Shrubland - Temperate	-	Suitable	Yes

## Research Needed

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

Research Needed
1. Research -> 1.1. Taxonomy
1. Research -> 1.2. Population size, distribution & trends

## Additional Data Fields

Distribution
Estimated area of occupancy (AOO) (km <sup>2</sup> ): 4
Number of Locations: 1
Lower elevation limit (m): 750
Population
Population severely fragmented: No

## The IUCN Red List Partnership



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