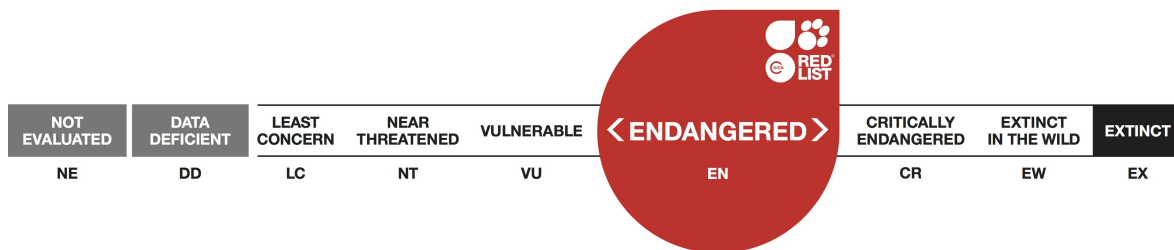


Napaeus doliolum

Assessment by: Groh, K. & Alonso, R.



View on www.iucnredlist.org

Citation: Groh, K. & Alonso, R. 2013. *Napaeus doliolum*. *The IUCN Red List of Threatened Species 2013*: e.T157072A5045095. <http://dx.doi.org/10.2305/IUCN.UK.2011-1.RLTS.T157072A5045095.en>

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Taxonomy

Kingdom	Phylum	Class	Order	Family
Animalia	Mollusca	Gastropoda	Stylommatophora	Enidae

Taxon Name: *Napaeus doliolum* Henriquez, 1993

Assessment Information

Red List Category & Criteria: Endangered B2ab(iii) [ver 3.1](#)

Year Published: 2013

Date Assessed: September 29, 2010

Justification:

This species is endemic to Tenerife, it is known from two locations, in an area of occupancy of 8 km². The population is believed to be declining due to habitat loss, Gomez *et al.* (2001) note the species has been declining over the last 10 years with the construction of new buildings associated with the harbour of Santa Cruz. It is therefore considered as Endangered (EN) B2ab(iii).

Geographic Range

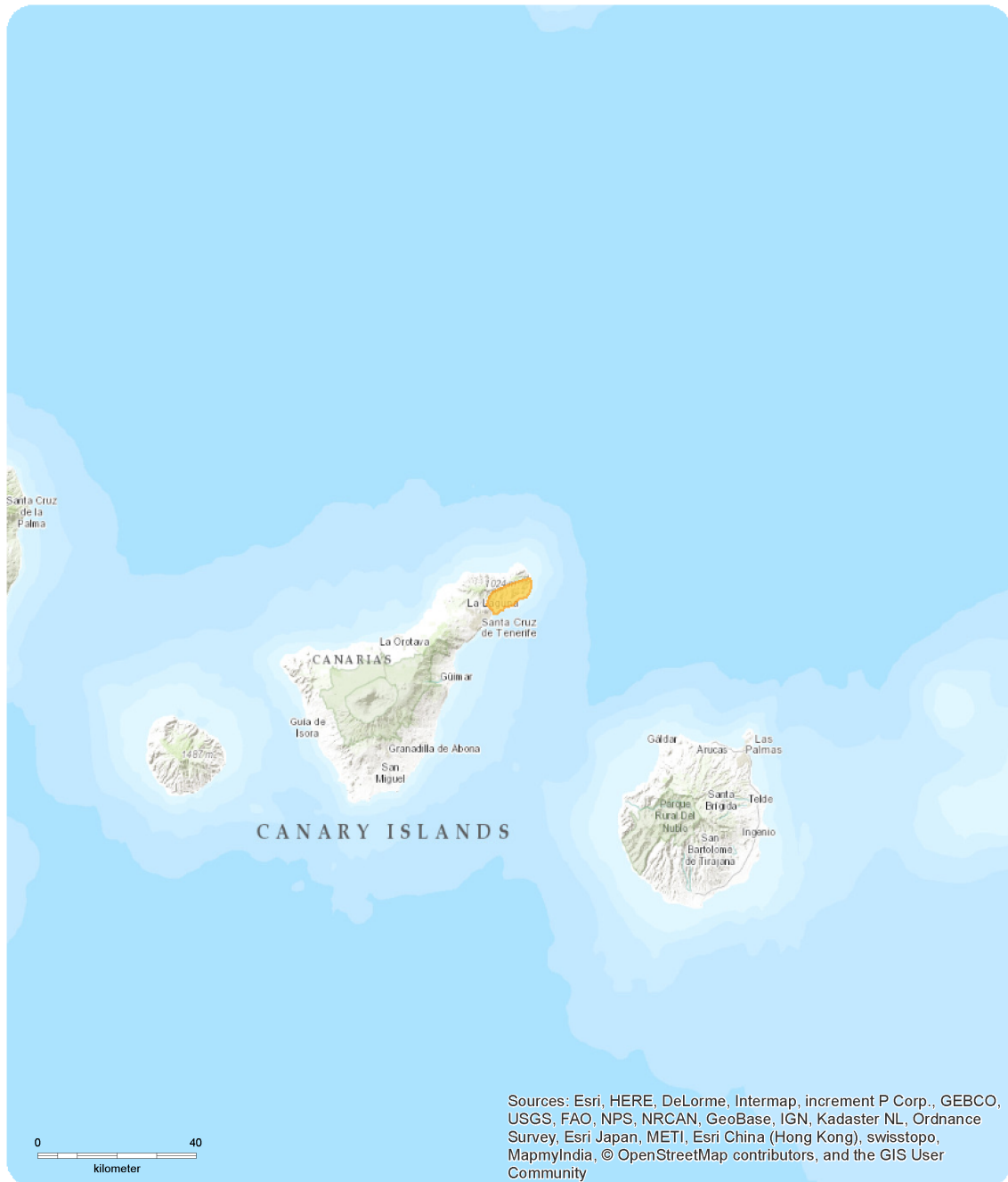
Range Description:

This species is endemic to Tenerife, where it is recorded from the Anaga Mountains on the southern slopes.

Country Occurrence:

Native: Spain (Canary Is.)

Distribution Map

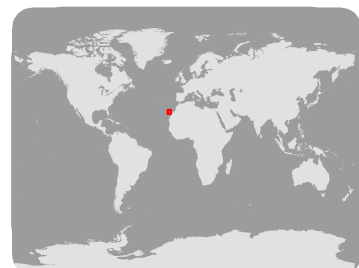


Napaeus doliolum

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 population is believed to be declining due to habitat loss.

Current Population Trend: Decreasing

Habitat and Ecology (see Appendix for additional information)

This species is present in the piso basa.

Systems: Terrestrial

Use and Trade

This species is not used.

Threats (see Appendix for additional information)

The population is believed to be declining due to habitat loss, Gomez *et al.* (2001) note the species has been declining over the last 10 years with the construction of new buildings associated with the harbour of Santa Cruz. Quarries and road constructions, as well as tourist activities are also impacting the species.

Conservation Actions (see Appendix for additional information)

There are no conservation actions. Protection of the habitat of this species is urgently necessary, due to the numerous threats the species is facing.

Credits

Assessor(s): Groh, K. & Alonso, R.

Reviewer(s): Gómez, B., Neubert, E., Seddon, M.B. & Cuttelod, A.

Bibliography

Gomez Moliner, B., Moreno, D., Rolan, E., Araujo, R. and Alvarez, R.M. 2001. *Proteccion de Moluscos en el Catalogo nacional de especies amenazadas*. SEM, Madrid.

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

Threats

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

Threat	Timing	Scope	Severity	Impact Score
1. Residential & commercial development -> 1.2. Commercial & industrial areas	Ongoing	-	-	-
	Stresses:	1. Ecosystem stresses -> 1.1. Ecosystem conversion 1. Ecosystem stresses -> 1.2. Ecosystem degradation 2. Species Stresses -> 2.1. Species mortality		
3. Energy production & mining -> 3.2. Mining & quarrying	Ongoing	-	-	-
	Stresses:	1. Ecosystem stresses -> 1.1. Ecosystem conversion 1. Ecosystem stresses -> 1.2. Ecosystem degradation 2. Species Stresses -> 2.1. Species mortality 2. Species Stresses -> 2.2. Species disturbance		
4. Transportation & service corridors -> 4.1. Roads & railroads	Ongoing	-	-	-
	Stresses:	1. Ecosystem stresses -> 1.1. Ecosystem conversion 1. Ecosystem stresses -> 1.2. Ecosystem degradation 2. Species Stresses -> 2.1. Species mortality		
6. Human intrusions & disturbance -> 6.1. Recreational activities	Ongoing	-	-	-
	Stresses:	1. Ecosystem stresses -> 1.2. Ecosystem degradation		

Conservation Actions Needed

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

Conservation Actions Needed
1. Land/water protection -> 1.1. Site/area protection

Additional Data Fields

Distribution
Estimated area of occupancy (AOO) (km ²): 8
Number of Locations: 2

Distribution
Lower elevation limit (m): 50
Upper elevation limit (m): 200
Population
Population severely fragmented: No
Habitats and Ecology
Continuing decline in area, extent and/or quality of habitat: Yes

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