

Napaeus exilis

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



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Taxonomy

Kingdom	Phylum	Class	Order	Family
Animalia	Mollusca	Gastropoda	Stylommatophora	Enidae

Taxon Name: *Napaeus exilis* Henriquez, 1995

Assessment Information

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

Year Published: 2013

Date Assessed: September 30, 2010

Justification:

This species is endemic to the northeast of Gran Canaria, where it is restricted to Jardin Canario, which is a garden conserving Canarian plants and, although there are threats of habitat degradation as result of urbanisation from adjacent villages, as such most of the habitat is protected. Thus the species is assessed as Critically Endangered (CR) B2ab(iii).

Geographic Range

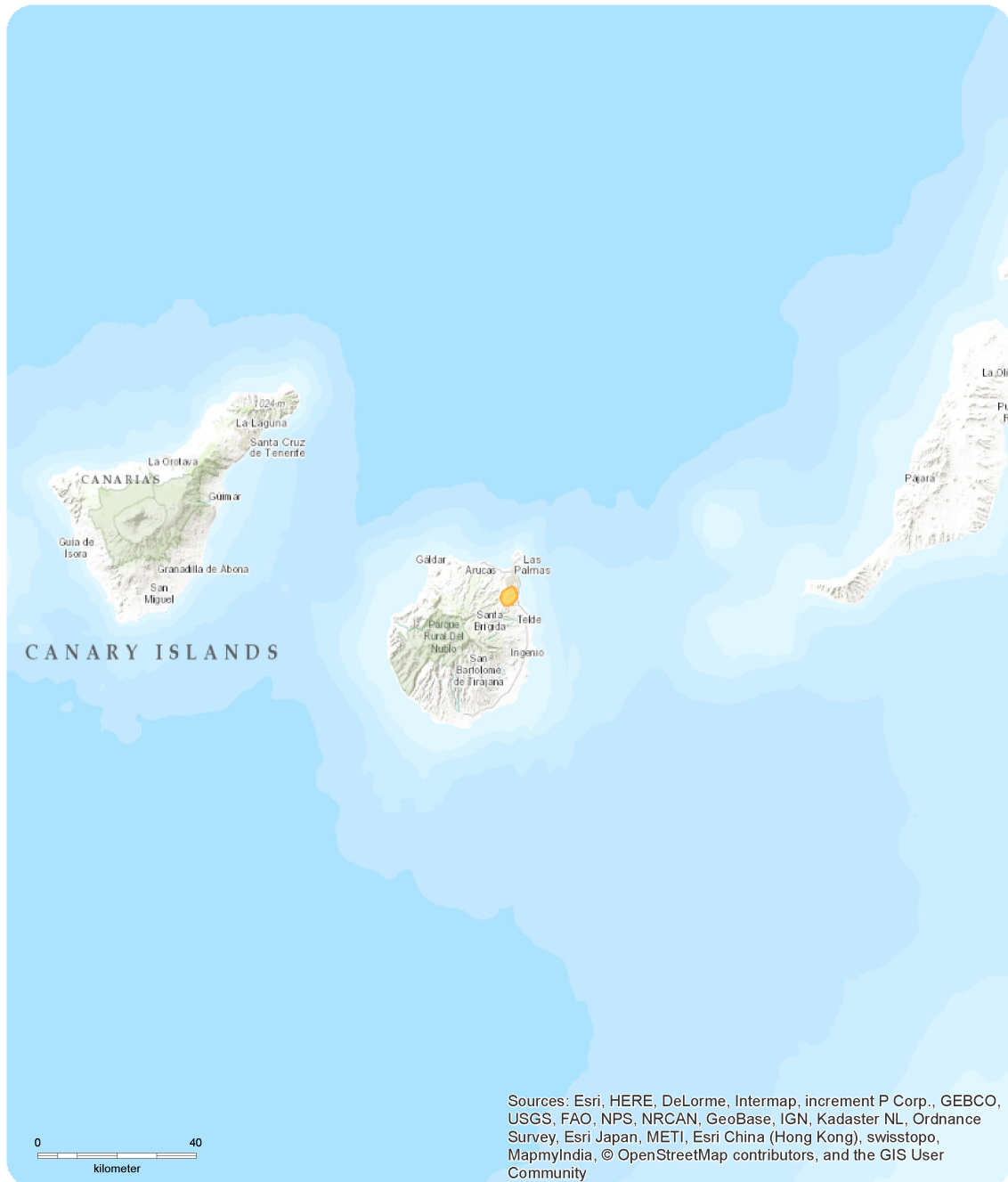
Range Description:

This species is endemic to the northeastern part of Gran Canaria, where it is restricted to Jardin Canario, which is a garden conserving Canarian plants.

Country Occurrence:

Native: Spain (Canary Is.)

Distribution Map

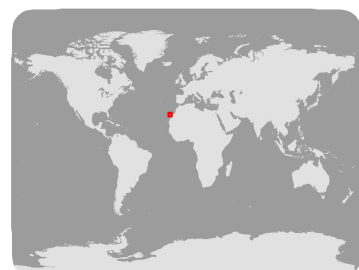


Napaeus exilis

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 recent data on population status.

Current Population Trend: Unknown

Habitat and Ecology (see Appendix for additional information)

This species occurs in lowland vegetation.

Systems: Terrestrial

Use and Trade

This species is not used.

Threats (see Appendix for additional information)

The main threat to this species is the habitat degradation due to the urbanisation of adjacent villages.

Conservation Actions (see Appendix for additional information)

Gomez *et al.* (2001) listed the species as sensitive to disturbance of the habitat and proposed protection of the habitat.

Credits

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

Reviewer(s): 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 -> 1.1. Housing & urban areas	Ongoing	Minority (50%)	Causing/could cause fluctuations	Low impact: 5
	Stresses:	1. Ecosystem stresses -> 1.2. Ecosystem degradation 2. Species Stresses -> 2.2. Species disturbance		

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): 4
Number of Locations: 1
Lower elevation limit (m): 300
Upper elevation limit (m): 400
Population
Population severely fragmented: No
Habitats and Ecology
Continuing decline in area, extent and/or quality of habitat: Yes

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