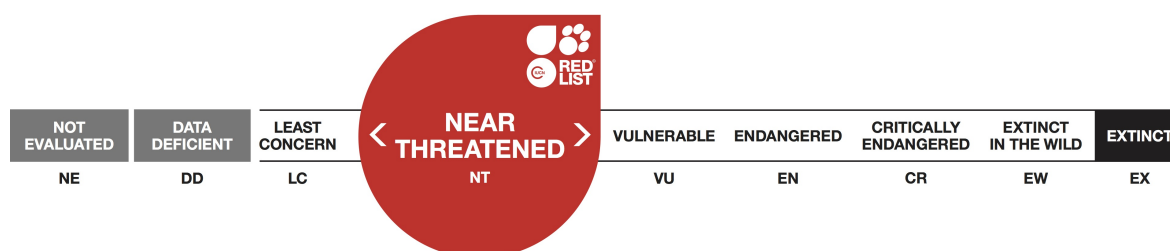


Napaeus orientalis

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



View on www.iucnredlist.org

Citation: Groh, K. & Alonso, R. 2013. *Napaeus orientalis*. *The IUCN Red List of Threatened Species 2013*: e.T156562A4964815. <http://dx.doi.org/10.2305/IUCN.UK.2011-1.RLTS.T156562A4964815.en>

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Taxonomy

Kingdom	Phylum	Class	Order	Family
Animalia	Mollusca	Gastropoda	Stylommatophora	Enidae

Taxon Name: *Napaeus orientalis* Henriquez, 1995

Assessment Information

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

Year Published: 2013

Date Assessed: September 29, 2010

Justification:

This species is endemic to a single site on La Gomera and although this site is not thought to face any threats to this site, there remain the possibilities that some event could impact the site in the future, in which case, it will directly qualify for a threatened category. Hence it is listed as Near Threatened (NT), almost meeting the criteria B. Conservation actions should include protection of the habitat and long-term monitoring.

Geographic Range

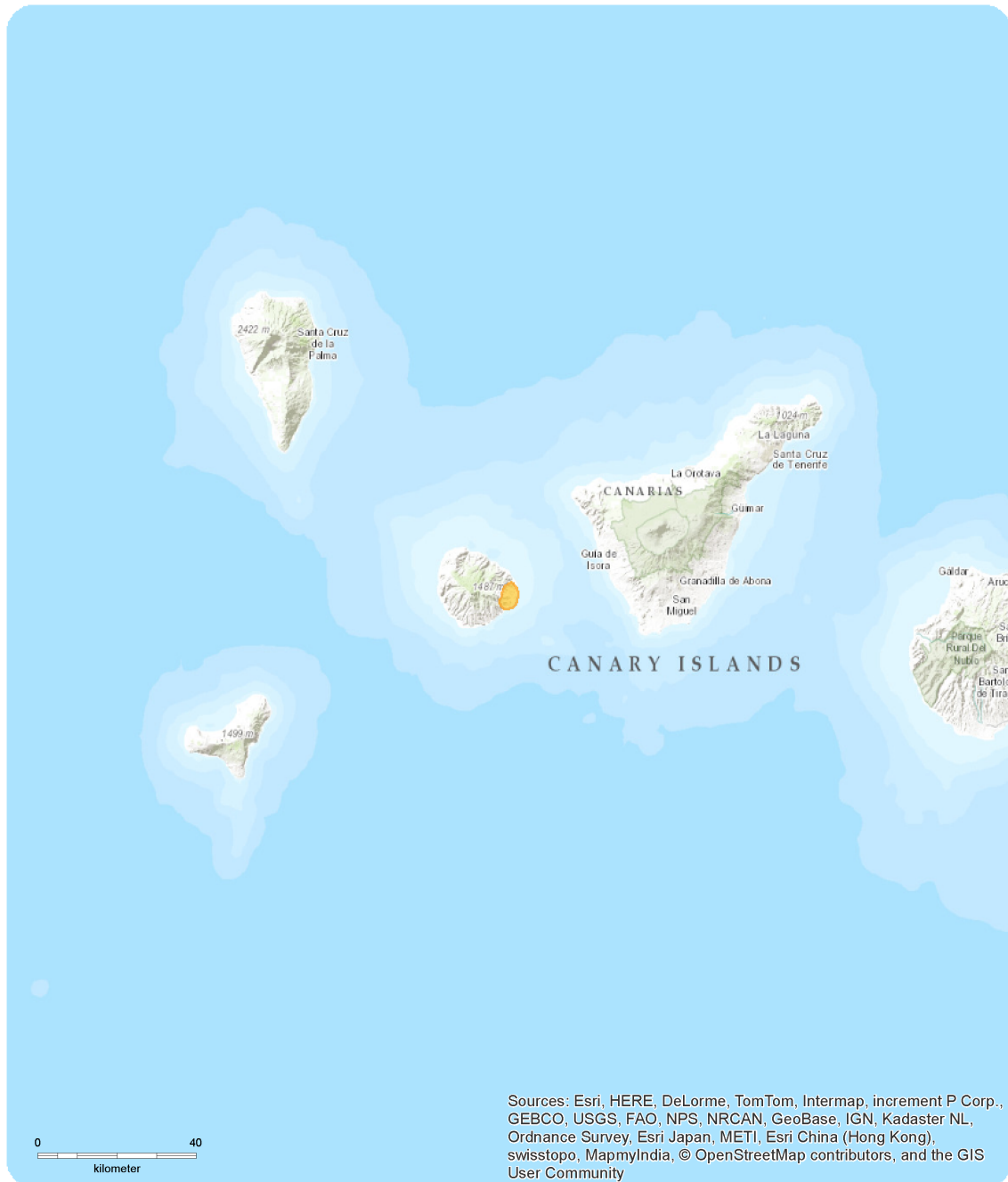
Range Description:

This species is endemic to the Canary Islands where it is restricted to La Gomera at Roce de Aluce, Lomo de Higueral and La Cabezada (see Alonso *et al.* 1995)

Country Occurrence:

Native: Spain (Canary Is.)

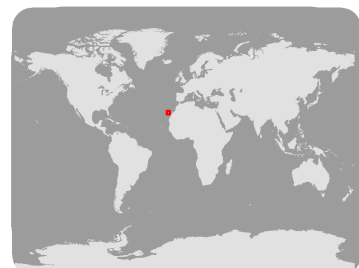
Distribution Map



Napaeus orientalis

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

This species is only known from a few specimens, so there are no population trends.

Current Population Trend: Unknown

Habitat and Ecology (see Appendix for additional information)

This species inhabits lowland vegetation (Piso Basa).

Systems: Terrestrial

Use and Trade

This species is not used.

Threats

No threats are known for this species.

Conservation Actions (see Appendix for additional information)

No conservation actions are known for this species. Moliner Gomez *et al.* (2001) suggest that the habitat should be protected and that the species is sensitive to disturbance of the habitat. Conservation actions should include protection of the habitat and long-term monitoring.

Credits

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

Reviewer(s): Neubert, E., Alonso, R. & Cuttelod, A.

Bibliography

Alonso, M.R., Henríquez, F. and Ibáñez, M. 1995. Revision of the species group *Napaeus variatus* (Gastropoda, Pulmonata, Buliminidae) from the Canary Islands, with description of five new species. *Zoologica Scripta* 24: 303-320.

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

Conservation Actions Needed

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

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

Research Needed

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

Research Needed
3. Monitoring -> 3.4. Habitat trends

Additional Data Fields

Distribution
Estimated area of occupancy (AOO) (km ²): 12
Number of Locations: 3
Lower elevation limit (m): 150
Upper elevation limit (m): 400
Population
Population severely fragmented: No

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