

Napaeus taguluchensis

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



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Taxonomy

Kingdom	Phylum	Class	Order	Family
Animalia	Mollusca	Gastropoda	Stylommatophora	Enidae

Taxon Name: *Napaeus taguluchensis* Henriquez, 1993

Assessment Information

Red List Category & Criteria: Vulnerable D2 [ver 3.1](#)

Year Published: 2013

Date Assessed: September 29, 2010

Justification:

This species is endemic to the north-west of La Gomera in the Canary Islands, around the village of Tagalucho, where the threats are considered to be disturbance from the adjacent village, although these are not considered to be severe at present and hence the listing as Vulnerable (VU) D2.

Geographic Range

Range Description:

This species is endemic to the north-west of La Gomera in the Canary Islands, around the village of Tagalucho.

Country Occurrence:

Native: Spain (Canary Is.)

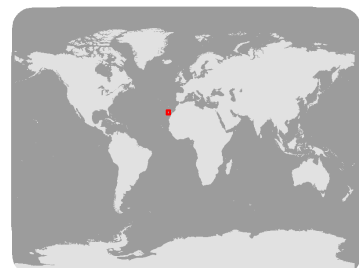
Distribution Map



Napaeus taguluchensis

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. As the species was recently described, there are no population trend data.

Current Population Trend: Unknown

Habitat and Ecology (see Appendix for additional information)

This species occurs in piso basa vegetation typical of lowland Canary Islands.

Systems: Terrestrial

Use and Trade

This species is not used.

Threats (see Appendix for additional information)

The threats are considered to be disturbance from the adjacent village (urbanization with road construction, enlargement of cultivated area, recreation, tourist activities, etc.) , although these are not considered to be severe at present.

Conservation Actions (see Appendix for additional information)

Gomez *et al.* (20001) considered the species to be listed as Vulnerable and proposed protection of the habitat. Recommended conservation actions are habitat protection and long-term monitoring.

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	-	-	-
	Stresses:	1. Ecosystem stresses -> 1.1. Ecosystem conversion 1. Ecosystem stresses -> 1.2. Ecosystem degradation 2. Species Stresses -> 2.1. Species mortality		
2. Agriculture & aquaculture -> 2.1. Annual & perennial non-timber crops -> 2.1.4. Scale Unknown/Unrecorded	Ongoing	-	-	-
	Stresses:	1. Ecosystem stresses -> 1.1. Ecosystem conversion 1. Ecosystem stresses -> 1.2. Ecosystem degradation		
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

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): 8
Number of Locations: 2
Lower elevation limit (m): 400
Upper elevation limit (m): 500
Population
Population severely fragmented: No

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