

Napaeus variatus

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Taxonomy

| Kingdom | Phylum | Class | Order | Family |
|----------|----------|------------|-----------------|--------|
| Animalia | Mollusca | Gastropoda | Stylommatophora | Enidae |

Taxon Name: *Napaeus variatus* (Webb & Berthelot, 1833)

Assessment Information

Red List Category & Criteria: Least Concern [ver 3.1](#)

Year Published: 2013

Date Assessed: March 25, 2011

Justification:

This species is endemic to the island of Tenerife, where it inhabits the whole northern part of the island. This species is relatively widespread and there is no known major threat. It is therefore considered to be Least Concern (LC).

Geographic Range

Range Description:

This species is endemic to the island of Tenerife, where it inhabits the whole northern part of the island.

Country Occurrence:

Native: Spain (Canary Is.)

Distribution Map

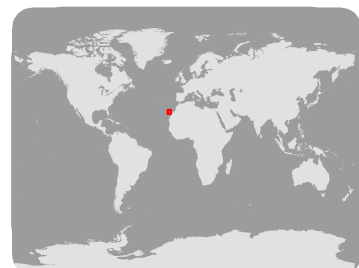


Napaeus variatus

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 size and trend within the subpopulations are stable.

Current Population Trend: Stable

Habitat and Ecology (see Appendix for additional information)

This species lives in the dry temperate shrub vegetation (Piso basal), exceptionally in degraded laurel forests.

Systems: Terrestrial

Use and Trade

This species is not used.

Threats (see Appendix for additional information)

Potential threats to this species are destruction of the habitat by urbanisation, agriculture and road construction. However the destruction of the entire habitat is not very likely.

Conservation Actions (see Appendix for additional information)

Only small numbers of the subpopulations are under local conservation schemes.

Credits

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

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

Bibliography

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? |
|--|--------|-------------|-------------------|
| 1. Forest -> 1.4. Forest - Temperate | - | Suitable | No |
| 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 | Future | - | - | - |
| | Stresses: | 1. Ecosystem stresses -> 1.1. Ecosystem conversion | | |
| 2. Agriculture & aquaculture -> 2.1. Annual & perennial non-timber crops -> 2.1.4. Scale Unknown/Unrecorded | Future | - | - | - |
| | Stresses: | 1. Ecosystem stresses -> 1.1. Ecosystem conversion | | |
| 4. Transportation & service corridors -> 4.1. Roads & railroads | Future | - | - | - |
| | Stresses: | 1. Ecosystem stresses -> 1.1. Ecosystem conversion | | |

Conservation Actions in Place

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

| Conservation Actions in Place |
|---|
| In-Place Land/Water Protection and Management |
| Occur in at least one PA: Yes |

Additional Data Fields

| Distribution |
|--|
| Estimated extent of occurrence (EOO) (km ²): 400 |
| Number of Locations: 12 |
| Lower elevation limit (m): 20 |
| Upper elevation limit (m): 900 |

| |
|------------------------------------|
| Population |
| Population severely fragmented: No |

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