

Canariella planaria

Assessment by: Groh, K. & Neubert, E.



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Taxonomy

Kingdom	Phylum	Class	Order	Family
Animalia	Mollusca	Gastropoda	Stylommatophora	Hygromiidae

Taxon Name: *Canariella planaria* (Lamarck, 1822)

Assessment Information

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

Year Published: 2013

Date Assessed: March 24, 2011

Justification:

This species is endemic to northeastern coastal area of the island of Tenerife. This species is recorded from 12 locations and 35 sites. The western subpopulations may be threatened by destruction of the habitat due to urbanisation and road construction. The major part of the subpopulations are under protection with flourishing subpopulation sizes. This species is listed as Least Concern (LC).

Geographic Range

Range Description:

This species is endemic to north-eastern coastal area of the island of Tenerife. This species is recorded from 12 locations and 35 sites.

Country Occurrence:

Native: Spain (Canary Is.)

Distribution Map

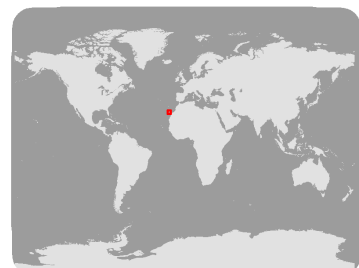


Canariella planaria

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 data on the population size or trend. The species is abundant with flourishing subpopulation sizes.

Current Population Trend: Stable

Habitat and Ecology (see Appendix for additional information)

This species lives in the dry temperate shrub vegetation (Piso basal).

Systems: Terrestrial

Use and Trade

This species is not used.

Threats (see Appendix for additional information)

The western subpopulations may be threatened by destruction of the habitat due to urbanisation and road construction.

Conservation Actions (see Appendix for additional information)

Major parts of the subpopulations are under local conservation schemes.

Credits

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

Reviewer(s): Cuttelod, A. & Bilz, M.

Bibliography

Ibanez, M., Ponte-Lira, E. and Alonso, M. R. 1995. El género *Canariella* Hesse 1918 y su posición en la familia Hygromiidae. *Malacologia* 36(1-2): 111-135.

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		
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		

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): 40
Number of Locations: 12
Lower elevation limit (m): 5
Upper elevation limit (m): 800
Population
Population severely fragmented: No

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