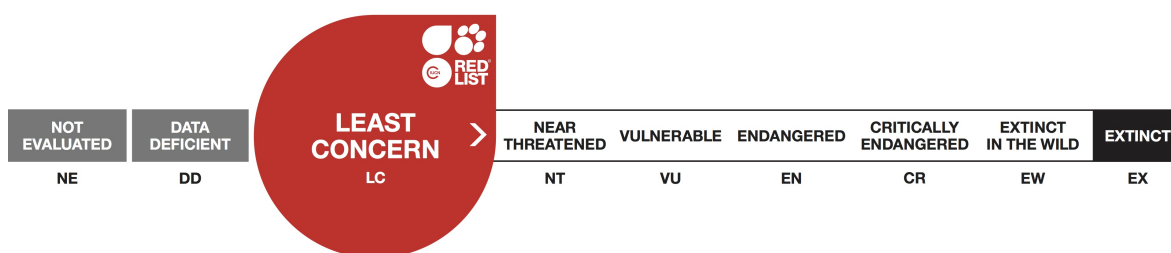


Discula polymorpha

Assessment by: Seddon, M.B.



View on www.iucnredlist.org

Citation: Seddon, M.B. 2013. *Discula polymorpha*. *The IUCN Red List of Threatened Species 2013*: e.T156868A5009887. <http://dx.doi.org/10.2305/IUCN.UK.2011-1.RLTS.T156868A5009887.en>

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Taxonomy

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

Taxon Name: *Discula polymorpha* R.T. Lowe, 1831

Assessment Information

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

Year Published: 2013

Date Assessed: August 31, 2010

Justification:

This species is restricted to Madeiran islands where it is found at widely scattered locations in the coastal regions of Madeira. It is often abundant at sites. The present population abundance, number of sites, the widespread presence over the island and its presence in degraded habitat, suggests that this species is not highly threatened. The mainland populations are susceptible, given the multiple threats causing habitat degradation and impact of non-native species. However, the species is currently viewed as Least Concern (LC), based on current habitat and threats.

Geographic Range

Range Description:

This species is restricted to Madeiran islands where it is found at widely scattered locations in the coastal regions of Madeira.

Country Occurrence:

Native: Portugal (Madeira)

Distribution Map



Discula polymorpha

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

It is often abundant at sites.

Current Population Trend: Stable

Habitat and Ecology (see Appendix for additional information)

This species occurs in grassland, scrub and open sandy areas, where it is found on the ground, amongst low growing grasses and herbs and under stones.

Systems: Terrestrial

Use and Trade

The species is not known to be utilised, although occasionally sold by shell collectors.

Threats

There are no major threats to this species. Habitat degradation and impact of non-native species might impact the species locally.

Conservation Actions

There are no conservation measures in place or needed.

Credits

Assessor(s): Seddon, M.B.

Reviewer(s): Cameron, R., Groh, K., Cuttelod, A. & Neubert, E.

Bibliography

IUCN. 2011. IUCN Red List of Threatened Species (ver. 2011.1). Available at: <http://www.iucnredlist.org>. (Accessed: 16 June 2011).

Citation

Seddon, M.B. 2013. *Discula polymorpha*. *The IUCN Red List of Threatened Species 2013*: e.T156868A5009887. <http://dx.doi.org/10.2305/IUCN.UK.2011-1.RLTS.T156868A5009887.en>

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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? |
|--|--------|-------------|-------------------|
| 4. Grassland -> 4.4. Grassland - Temperate | - | Suitable | Yes |
| 0. Root -> 6. Rocky areas (eg. inland cliffs, mountain peaks) | - | Suitable | Yes |
| 14. Artificial/Terrestrial -> 14.1. Artificial/Terrestrial - Arable Land | - | Suitable | Yes |

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