

Topelia rosea

BIOSTATUS

Native

CURRENT CONSERVATION STATUS

2018 | Data Deficient | Qualifiers: OL, SO

CATEGORY

Lichen

STRUCTURAL CLASS

Lichens - Crustose

LICHEN SUBSTRATE

Saxicolous (rock)

SUBSTRATE DETAILS

Saxicolous (calcareous rocks)

GENUS

Topelia

FAMILY

Graphidaceae

AUTHORITY

Topelia rosea (Servít) P.M.Jørg. & Vězda

SYNONYMS

Microglæna rosea Servít

ENDEMIC TAXON

No

ENDEMIC GENUS

No

ENDEMIC FAMILY

No

Only one species of *Topelia* is known from New Zealand; the first record of the genus in the Southern Hemisphere (McCarthy 1993).



Topelia rosea in situ on shaded, undifferentiated Te Whanga Limestone, Motuhinahina Island, Te Whanga, Rekohu / Wharekauri / Chatham Island. Photographer: Peter J de Lange, Date taken: 18/04/2023, Licence: CC BY.



Topelia rosea in situ on shaded, undifferentiated Te Whanga Limestone, Motuhinahina Island, Te Whanga, Rekohu / Wharekauri / Chatham Island - note pinkish grey colour when fresh. Photographer: Peter J de Lange, Date taken: 18/04/2023, Licence: CC BY.

REFERENCES AND FURTHER READING

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- Jørgensen P.M.; Vězda A. 1984: *Topelia*, a new Mediterranean lichen genus. *Beiheft zur Nova Hedwigia* 79: 501-510.
- McCarthy P.M. 1993: Additional lichen records from New Zealand. 9 *Porina sylvatica* and *Topelina* [sic] *rosea*. *Australasian Lichenological Newsletter* 33: 12-13.
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- Nimis P.L. 1993: *The lichens of Italy. An annotated catalogue*. Museo Regionale di Scienze Naturali, Torino. Monografia XII: 1-897.

MORE INFORMATION

<https://www.nzpcn.org.nz/flora/species/topelia-rosea/>

PDF DATE

27 May 2026