

Flavoparmelia haysomii

BIOSTATUS

Native

CURRENT CONSERVATION STATUS

2018 | Not Threatened | Qualifiers: SO

CATEGORY

Lichen

STRUCTURAL CLASS

Lichens - Foliose

LICHEN SUBSTRATES

Corticolous (bark, wood), Saxicolous (rock)

SUBSTRATE DETAILS

Saxicolous, corticolous

GENUS

Flavoparmelia

FAMILY

Parmeliaceae

AUTHORITY

Flavoparmelia haysomii (C.W.Dodge) Hale

SYNONYMS

Parmelia haysomii, *Parmelia pseudosorediosa*, *Pseudoparmelia pseudosorediosa*

ENDEMIC TAXON

No

ENDEMIC GENUS

No

ENDEMIC FAMILY

No

Flavoparmelia, in the family Parmeliaceae (Eriksson 2004; Pennycook & Galloway 2004), was proposed by Hale (1985) to accommodate 17 taxa, formerly in the genus *Pseudoparmelia* and containing usnic acid in the upper cortex. Species of *Flavoparmelia* have a black lower surface with simple rhizines, a distinct, naked marginal zone and have larger ascospores than other segregates of *Pseudoparmelia* s. lat. The bifusiform conidia and broadly rounded lobes distinguish *Flavoparmelia* from *Relicinopsis*. Thirty-two species are known worldwide, of which three occur in New Zealand, all found on rock, bark, dead wood and old fenceposts, farm gates and railings.

NVS CODE

FLAHAY



Summit Road, Port Hills, Christchurch.
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Summit Road, Port Hills, Christchurch.
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REFERENCES AND FURTHER READING

- Eriksson O.E., Baral H.-O., Currah R.S., Hansen K., Kurtzman C.P., Rambold G. & Laessøe T. 2004: Outline of Ascomycota – 2004. *Myconet* 10: 1-99.
- Galloway D.J. 1985: *Flora of New Zealand: Lichens*. Wellington: PD Hasselberg, Government Printer. 662 pp.
- Galloway D.J. 2007: *Flora of New Zealand: Lichens, including lichen-forming and lichenicolous fungi*. 2nd edition. Lincoln, Manaaki Whenua Press. 2261 pp.
- Hale M.E. 1985: *Flavoparmelia*, a new genus in the lichen family Parmeliaceae (Ascomycotina). *Mycotaxon* 25: 603-605.
- Pennycook S.R. & Galloway D.J. 2004: Checklist of New Zealand "Fungi". In: McKenzie, E.H.C. (Ed.) Introduction to fungi of New Zealand. *Fungi of New Zealand/Ngā Harore o Aoteroa* Volume 1. *Fungal Diversity Research Series* 14: 401-488.

MORE INFORMATION

<https://www.nzpcn.org.nz/flora/species/flavoparmelia-haysomii/>

PDF DATE

25 May 2026