

Alyxoria ochrocheila

BIOSTATUS

Native

CURRENT CONSERVATION STATUS

Not Evaluated

CATEGORY

Lichen

STRUCTURAL CLASS

Lichens - Crustose

LICHEN SUBSTRATE

Corticolous (bark, wood)

SUBSTRATE DETAILS

Corticolous (so far only recorded on tree ferns in NZ)

GENUS

Alyxoria

FAMILY

Lecanographaceae

AUTHORITY

(Nyl.) Ertz & Tehler

SYNONYMS

Opegrapha atra f. *ochrocheila*, *Opegrapha atricolor*, *Opegrapha ochrocheila*, *Opegrapha rubescens*, *Opegrapha wainioi*

ENDEMIC TAXON

No

ENDEMIC GENUS

No

ENDEMIC FAMILY

No

REFERENCES AND FURTHER READING

- Cannon P., Coppins B., Ertz D., Pentecost A., Sanderson N., Simkin J. and Wolseley P. 2021: Arthoniales: Lecanographaceae, including the genera *Alyxoria*, *Lecanographa*, *Phacographa*, *Plectocarpon* and *Zwackhia*. *Revisions of British and Irish Lichens* 14: 1-15.
<https://www.britishlichensociety.org.uk/sites/www.britishlichensociety.org.uk/files/Lecanographaceae.pdf>
- de Lange P., Blanchon D., Knight A., Elix J., Lücking R., Frogley K., Harris A., Cooper J. and Rolfe J. 2018: Conservation status of New Zealand indigenous lichens and lichenicolous fungi, 2018. *New Zealand Threat Classification Series* 27. Department of Conservation, Wellington. 64 pp.
- Ertz D. and Tehler A. 2011: The phylogeny of Arthoniales (Pezizomycotina) inferred from nucLSU and RPB2 sequences. *Fungal Diversity* 49(1): 47-71.
- Galloway D.J. 2007: *Flora of New Zealand: Lichens, including lichen-forming and lichenicolous fungi*. 2nd edition. Lincoln, Manaaki Whenua Press. 2261 pp.
- Marshall A.J., Blanchon D.J., Aptroot A., Lücking R. and de Lange P.J. 2022: Five new additions to the lichenized mycobiota of the Aotearoa / New Zealand archipelago. *Ukrainian Botanical Journal* 79(3): 130-141.

MORE INFORMATION

<https://www.nzpcn.org.nz/flora/species/alyxoria-ochrocheila/>



