Beeveria distichophylloides

COMMON NAME Moss, beeveria

SYNONYMS Pterygophyllum distichophylloides Broth. et Dixon

FAMILY Pilotrichaceae

AUTHORITY Beeveria distichophylloides (Broth. & Dixon) Fife

FLORA CATEGORY Non-vascular – Native

ENDEMIC TAXON Yes

ENDEMIC GENUS Yes

ENDEMIC FAMILY No

STRUCTURAL CLASS Mosses

CURRENT CONSERVATION STATUS

2009 At Risk – Naturally Uncommon Qualifiers: RR, Sp

DISTRIBUTION

Endemic. North, South and Chatham Islands. Mostly saxicolous in lowland to montane forested habitats on calcareous and base-rich igneous rocks. Occasionally on rotting logs.

HABITAT

Saxicolous (rarely corticolous). Coastal to montane. Usually in high rain fall areas where it is found on damp calcareous rocks such as limestone, sandstone and siltstone in cave entrances and along shaded streamsides, ravines and gorges. Beeveria has also occasionally been collected on logs and on the basal part of the trunks of trees.

FRUITING

Fertile specimens may be found throughout the year

THREATS

Beeveria is not threatened but nor is that common. The species is characteristically associated with calcareous rocks where it is usually found in cave entrances and along shaded ravine and gorge systems. On occasion it may be locally common.

ATTRIBUTION

Fact sheet prepared for NZPCN by P.J. de Lange 30 June 2011.

NZPCN FACT SHEET CITATION

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https://www.nzpcn.org.nz/flora/species/beeveria-distichophylloides/ (Date website was queried)

MORE INFORMATION

https://www.nzpcn.org.nz/flora/species/beeveria-distichophylloides/

