



Manaaki Whenua
Landcare Research

GDM Classification of New Zealand Biotic Composition for Ferns 401 groups

Title

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Creator

Landcare Research Manaaki Whenua

Publisher

Landcare Research Manaaki Whenua

Date

2011-06-15

Date

2005-01-01

Description

This layer provides a classification of New Zealand ecosystems according to fern composition. Generalized Dissimilarity Modelling was used to produce a model of biotic composition in relation ship to environment and biogeography. This model was used to transform and scale environmental layers to predict community composition. The transformed environmental layers were then used to classify New Zealand into areas of similar biotic composition. The biotic data used for this model include all fern taxa from NVS recce data and estimated community compositions from pollen data.

Source

Layers used to produce this layer include all grids in:

N:\Projects\SL0931_TFBISbeyondLENZ\Analysis\FinalResults\Ferns\TransEnv

Coverage

-47.505151 166.122046 -33.959618 179.601635

Format

Raster Dataset

Identifier

<https://iris.scinfo.org.nz/layer/48222-gdm-classification-of-new-zealand-biotic-composition-for-ferns-401-groups/>

Type

grid

Language

en

Subject

Downloadable Data

Subject

environment