

**BUSH PATCH ON THE PROPERTY OF MILES HATTON
HIKAWERA ROAD
TOPOMAP S27 298065**

Indigenous Vascular Plants

Pat Enright, Olaf John, Tony Silbery 14/2/99

unc = uncommon

Site description:

This site is on the property of Miles Hatton at the end of Hikawera Road. A good part of it is located up the Taai manuka stream from the Ahi Paku siite.

The main vegetation type is tall kanuka with and understory of coprosmas and other divaricating shrubs. There are a few ferns or herbaceous species as the whole site is grazed.

Species of note were *Aciphylla squarrosa* (a few plants), *Olearia solandri* and *Sophora tetraptera*

The survey effort would be medium with another gully yet to be done and the orchid flora to be surveyed in the spring.

Gymnosperm trees and shrubs

<i>Dacrycarpus dacrydioides</i>	Kahikatea
<i>Podocarpus totara</i>	Totara
<i>Prumnopitys taxifolia</i>	Matai

Dicotyledonous trees and shrubs

<i>Brachyglottis repanda</i>	Rangiora
<i>Carmichaelia australis</i>	
<i>Carpodetus serratus</i>	Putaputaweta, marbleleaf
<i>Coprosma propinqua</i> subsp. <i>propinqua</i>	
<i>Coprosma rhamnoides</i>	
<i>Coprosma rigida</i>	
<i>Coprosma robusta</i>	
<i>Coprosma rotundifolia</i>	
<i>Coprosma rubra</i> (unc)	
<i>Coprosma propinqua</i> x <i>C. robusta</i>	
<i>Corynocarpus laevigatus</i>	Karaka
<i>Hoheria sexstylosa</i>	
<i>Kunzea ericoides</i>	Kanuka
<i>Leucopogon fasciculatus</i>	
<i>Melicope simplex</i>	
<i>Melicytus ramiflorus</i> subsp. <i>ramiflorus</i>	Mahoe
<i>Melicytus micranthus</i>	
<i>Myrsine divaricata</i>	Weeping Matipo
<i>Nestegis cunninghamii</i>	Black Maire

Olearia solandri (unc)	
Pennantia corymbosa	Kaikomako
Pittosporum tenuifolium (unc)	Tarata, lemonwood
Raukaua anomalus	Whauwhaupaku
Pseudopanax crassifolius (unc)	
Raukaua anomalus	
Sophora microphylla	Kowhai
Sophora tetraptera	
Streblus heterophyllus	Turepo, milk tree

Dicotyledonous lianes and related trailing plants

Clematis foetida	
Clematis forsteri	
Muehlenbeckia australis	Pohuehue
Parsonsia capsularis	
Parsonsia heterophylla	Akakiore
Rubus cissoides	
Rubus schmidelioides	
Tetrapathea tetrandra	Passion vine

Ferns

Adiantum cunninghamii	
Asplenium bulbiferum	Hen and chicken fern
Asplenium flabellifolium	Necklace fern
Asplenium flaccidum ss	Makawe, Hanging spleenwort
Asplenium hookerianum	
Blechnum chambersii	
Blechnum fluviatile	
Blechnum pennamarina	
Cyathea dealbata (unc)	Silver fern
Hypolepis ambigua	
Pellaea rotundifolia	Tarawera
Pneumatopteris pennigera	
Polystichum richardii	Pikopiko
Pteris tremula	
Pyrrosia eleagnifolia	

Orchids

Corybas rivularis agg.

Grasses

Microlaena stipoides
Poa anceps subsp. anceps
Poa imbecilla

Sedges

Carex dissita (unc)
Carex geminata
Eleocharis acuta

Rushes and allied plants

Juncus gregiflorus

Juncus sarophorus

Remaining Monocotyledonous plants

Arthropodium candidum

Phormium cookianum

Daisy-like herbs (Composites)

Craspedia uniflora var. grandis

Gnaphalium gymnocephalum

Gnaphalium involucratum

Lagenifera pumila

Pseudognaphalium luteoalbum

Dicotyledonous herbs other than Composites

Acaena anserinifolia

Bidibidi

Aciphylla squarrosa (unc)

Cardamine sp. (C. debilis agg.)("Long Style" of Pritchard 1957) (unc)

Daucus glochidiatus

Epilobium insulare

Epilobium nummulariifolium

Galium propinquum

Geranium aff . microphyllum

Haloragis erecta

Hydrocotyle elongata

Hydrocotyle heteromeria

Hydrocotyle moschata

Hydrocotyle novae-zelandiae

Hypericum japonicum (unc)

Oxalis exilis

Yellow oxalis

Parietaria debilis

Plantago raoulii

Pratia angulata

Ranunculus reflexus

Stellaria decipiens (unc)

Urtica incisa

Wahlenbergia rupestris (unc)

Wahlenbergia violacea

Birds:

Whitehead

Fantail

Grey warbler

Waxeye

Shining cuckoo