

Wairarapa - T26

On bill

TOPOMAP T26 346143
Indigenous Vascular Plants

Pat Enright, Olaf John 11/11/98

unc = uncommon

Site description:

This site is a 1 hectare fenced area of river flat that has been milled and most of the Totara (*Podocarpus totara*) taken out. The understory is mostly rank exotic grasses with patches of tree nettle (*Urtica ferox*) and regenerating shrubby coprosmas. There are emergent Kahikitea (*Dacrycarpus dacrydioides*), Matai (*Prumnopitys taxifolia*), Totara and Tawa (*Beilschmiedia tawa*) with a subcanopy of mainly Titoki (*Alectryon excelsus*). Scattered amongst the nettle and shrubs are a small number of ferns and herbs. *Fuchsia perscandens* was noted in a couple of places

The recent drought wiped out a lot of the fern population (owner pers. comm.). There are one or two plants of *Dicksonia fibrosa* left but several juvenile tree ferns are evidence of slow regeneration.

Survey thorough. 3 hours

Gymnosperm trees and shrubs

Dacrycarpus dacrydioides	Kahikatea
Podocarpus totara	Totara
Prumnopitys taxifolia	Matai

Dicotyledonous trees and shrubs

Alectryon excelsus var. excelsus	Titoki
Beilschmiedia tawa	Tawa
Carpodetus serratus	Putaputaweta, marbleleaf
Coprosma areolata	
Coprosma rhamnoides	
Coprosma rigida	
Coprosma rubra (unc)	Coprosma rotundifolia
Hoheria sexstylosa	
Knightsia excelsa	Rewarewa
Kunzea ericoides	Kanuka
Lophomyrtus obcordata	
Melicope simplex	
Melicytus ramiflorus subsp. ramiflorus	Mahoe
Melicytus micranthus	
Myrsine australis	Red Matipo
Myrsine divaricata	Weeping Matipo
Nestegis cunninghamii	Black Maire
Pennantia corymbosa	Kaikomako
Plagianthus regius	Ribbonwood
Raukahu anomalus	Whauwhaupaku
Pseudopanax crassifolius	Horoeka, lancewood
Sophora microphylla	Kowhai
Streblus heterophyllus	Turepo, milk tree
Urtica ferox	Tree nettle

Monocotyledonous trees and shrubs

Cordyline australis	cabbage tree
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Monocotyledonous lianes

Ripogonum scandens	Supplejack
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Dicotyledonous lianes and related trailing plants

Calystegia tuguriorum	
Clematis foetida	
Fuchsia perscandens (unc)	
Muehlenbeckia australis	Pohuehue
Muehlenbeckia complexa	
Parsonsia capsularis	Parsonsia
heterophylla	Akakiore
Rubus schmidelioides	
Tetrapathea tetrandra	Passion vine

Psilopods, Lycopods and Quillworts

Ferns

<i>Adiantum cunninghamii</i>	Maidenhair fern
<i>Asplenium bulbiferum</i>	Manamana, Hen and Chicken fern
<i>Asplenium flaccidum</i> ss	Makawe, Hanging spleenwort
<i>Asplenium hookerianum</i>	
<i>Asplenium polyodon</i>	Petako, Sickle spleenwort
<i>Asplenium bulbiferum</i> x <i>A. hookerianum</i>	
<i>Blechnum fluviatile</i>	Kiwakiwa
<i>Dicksonia fibrosa</i> (unc)	
<i>Dicksonia squarrosa</i> (unc)	
<i>Histiopteris incisa</i>	
<i>Hypolepis ambigua</i>	
<i>Lastreopsis microsora</i>	
<i>Pellaea rotundifolia</i>	Tarawera
<i>Phymatosorus pustulatus</i> (<i>P. diversifolium</i>)	
<i>Pneumatopteris pennigera</i>	
<i>Polystichum richardii</i>	Pikopiko
<i>Pteris tremula</i> (unc)	
<i>Pyrrhosia eleagnifolia</i>	

Orchids

Grasses

Sedges

Rushes and allied plants

Juncus sarophorus

Remaining Monocotyledonous plants

Daisy-like herbs (Composites)

Dicotyledonous herbs other than Composites

<i>Australina pusilla</i> (unc)	
<i>Cardamine</i> sp. (<i>C. debilis</i> agg.) ("Glossy Leaf" of Pritchard 1957)	
<i>Cardamine</i> sp. (<i>C. debilis</i> agg.) ("Long Style" of Pritchard 1957) (unc)	
<i>Cardamine</i> sp. (<i>C. debilis</i> agg.) ("Narrow Petal" of Pritchard 1957)	
<i>Hydrocotyle elongata</i>	
<i>Hydrocotyle heteromeria</i>	
<i>Hydrocotyle novae-zelandiae</i>	
<i>Oxalis exilis</i>	Yellow oxalis
<i>Parietaria debilis</i>	
<i>Pratia angulata</i>	
<i>Stellaria decipiens</i>	
<i>Urtica incisa</i>	

Birds:

Fantail
Kingfisher
Shining Cuckoo
Waxeye