

SPRINGHILL STATION

PNA site number: 1457 (Eastern Wairarapa)
NZMS 260 T26 627 385

Visited on 18/10/96

by Peter J. de Lange, Gary Foster, John W. D. Sawyer and Andrew J. Townsend.

Site description

Hillside above Makirikiri Stream (south branch). The vegetation forms a mosaic with titoki-totara forest on the dry areas and kowhai-mahoe-rohutu open forest on the wet areas. Two plants of *Olearia hectori* occur in a wet gully above the farm access road. The two uncommon mistletoes - *Korthalsella salicornioides* and *Ileostylus micranthus* also occur in the forest remnant.

Checklist of plants

Ferns

<i>Adiantum diaphanum</i>	maidenhair fern
<i>Asplenium flabellifolium</i>	
<i>Asplenium gracillium</i>	
<i>Asplenium hookerianum</i>	
<i>Blechnum fluviatile</i>	
<i>Dicksonia fibrosa</i>	wheki
<i>Dicksonia squarrosa</i>	wheki ponga
<i>Hypolepis ambigua</i>	
<i>Lastreopsis glabella</i>	
<i>Pellaea rotundifolia</i>	
<i>Pneumatopteris pennigera</i>	
<i>Pteris tremula</i>	
<i>Pyrrhosia eleagnifolia</i>	

Podocarps

<i>Dacrycarpus dacrydoides</i>	kahikatea
<i>Podocarpus totara</i>	totara
<i>Prumnopitys taxifolia</i>	matai

Dicot. trees and shrubs

<i>Alectryon excelsus</i>	titoki
<i>Beilschmiedia tawa</i>	tawa
<i>Brachyglottis repanda</i>	rangiora
<i>Carmichaelia australis</i>	native broom
<i>Carpodetus serratus</i>	putaputaweta
<i>Coprosma crassifolia</i>	
<i>Coprosma rhamnoides</i>	
<i>Coprosma rigida</i>	
<i>Coprosma rotundifolia</i>	
<i>Coprosma rubra</i>	
<i>Helichrysum lanceolatum</i>	

<i>Hoheria sextylosa</i>	houhere
<i>Ileostylis micranthus</i>	mistletoe
<i>Knightia excelsa</i>	rewarewa
<i>Korthasella salicornioides</i>	mistletoe
<i>Kunzea ericoides</i>	kanuka
<i>Lophomyrtus obcordata</i>	rohutu
<i>Melicope simplex</i>	poataniwha
<i>Melicytus ramiflorus</i>	mahoe
<i>Myoporum laetum</i>	ngaio
<i>Myrsine divaricata</i>	weeping matipo
<i>Nestegis cunninghamii</i>	black maire
<i>Nestegis lanceolatus</i>	white maire
<i>Pittosporum tenuifolium</i>	kohuhu
<i>Pseudopanax crassifolius</i>	horoeka
<i>Raukana anomalus</i>	
<i>Sophora microphylla</i>	kowhai
<i>Streblus heterophyllus</i>	turepo

Olearia hectori

Dicot. lianes

<i>Clematis foetida</i>	scented clematis
<i>Clematis forsteri</i>	clematis
<i>Fuchsia perscandens</i>	climbing fuchsia
<i>Muehlenbeckia australis</i>	
<i>Muehlenbeckia complexa</i>	
<i>Parsonsia capsularis</i>	native jasmine
<i>Parsonsia heterophylla</i>	native jasmine
<i>Rubus schmideloides</i> var. <i>subpauperatus</i>	bush lawyer

Dicot. herbs

<i>Cardamine debilis</i> agg.	native bitter cress
<i>Cotula australis</i>	
<i>Dichondra brevifolia</i> agg.	
<i>Epilobium rotundifolium</i>	
<i>Galium propinquum</i>	
<i>Gnaphalium gymnocephalum</i>	
<i>Hydrocotyle elongata</i>	
<i>Hydrocotyle heteromeria</i>	
<i>Oxalis exilis</i>	
<i>Plantago raoulii</i>	
<i>Pratia angulata</i>	
<i>Ranunculus reflexus</i>	
<i>Stellaria parviflora</i>	

Monocot. trees and shrubs

<i>Cordyline australis</i>	cabbage tree
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Monocot. lianes

<i>Ripogonum scandens</i>	supplejack
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Rushes

Juncus australis
Juncus gregiflorus
Juncus pallidus
Juncus sarophorus
Luzula picta

Sedges

Carex forsteri
~~*Carex virgata*~~

Grasses

Poa imbecillus

Adventive taxa

Dicot. trees and shrubs

Crataegus monogyna

hawthorn

Dicot. herbs

Callitriche stagnalis

Galium aparine

Ranunculus repens

starwort

cleavers

creeping buttercup

gnalep

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