

## WANGANUI PLANT LIST NO. 123

### Vascular Plants of Ohorea, SH4, south of Raetihi.

Viv Nicholls & Colin Ogle

Based upon visits 2 May 2000, 28 June 2000

Last updated 29 June 2000

- Forest remnant on flat terrain – lahar plain near south-west edge of Tongariro Ecological Region
- Notable presence of *Dactylanthus taylorii*, probably close to the site of the first European finding of the plant, by Rev. Richard Taylor on 20 March 1845 (R Springer, in *NZBotSoc Newsletter* 38 [1994]).

#### GYMNOSPERM TREES

* <i>Cupressus macrocarpa</i> (planted only?)	macrocarpa
<i>Dacrycarpus dacrydioides</i>	kahikatea
<i>Dacrydium cupressinum</i>	rimu
<i>Podocarpus hallii</i>	Hall's totara
<i>Prumnopitys ferruginea</i>	miro
<i>P. taxifolia</i>	matai
* <i>Pseudotsuga menziesii</i> (planted only?)	Douglas fir

#### ANGIOSPERM TREES AND SHRUBS

<i>Aristotelia serrata</i>	wineberry
<i>Beilschmedia tawa</i>	tawa
<i>Carpodetus serratus</i>	putaputaweta
<i>Coprosma grandifolia</i>	kanono
<i>C. lucida</i>	
* <i>Cotoneaster franchetii</i>	
* <i>C. simonsii</i>	
<i>Elaeocarpus dentatus</i>	hinau
* <i>Euonymus europaeus</i>	spindle tree
<i>Fuchsia excorticata</i>	kotukutuku
<i>Geniostoma rupestre</i> ssp. <i>lugustrifolium</i>	hangehange
<i>Hedycarya arborea</i>	pigeonwood
<i>Hoheria populnea</i> var. ( <i>H. sexstylosa</i> )	lacebark, houhere
<i>Knightia excelsa</i>	rewarewa
<i>Melicytus ramiflorus</i>	mahoe
<i>Myrsine australis</i>	mapou
<i>Nestegis cunninghamii</i>	black maire
<i>Pittosporum eugenoides</i>	tarata, lemonwood
<i>P. tenuifolium</i>	kohuhu
<i>Pseudopanax crassifolius</i>	lancewood
<i>Schefflera digitata</i>	pate
<i>Streblus heterophylla</i>	turepo
<i>Weinmannia racemosa</i>	kamahi

#### LIANES

<i>Clematis paniculata</i>	puawananga
* <i>C. vitalba</i>	old man's beard
<i>Freyinetia banksii</i>	kiekie
<i>Metrosideros perforata</i>	white climbing rata
<i>Parsonsia capillaris</i>	NZ jasmine
<i>Passiflora tetrandra</i>	NZ passionfruit, kohia

#### HERBS

##### Dicots

<i>Dactylanthus taylorii</i>	pua o te Reinga
* <i>Geranium robertianum</i>	herb Robert
* <i>Lunaria annua</i>	honesty
* <i>Ranunculus repens</i>	buttercup

Monocots

(a) Orchids

Earina mucronata a perching orchid

(b) Others

Astelia solandri kawharawhara  
\*Iris foetidissima stinking iris

FERNS

<i>Adiantum cunninghamii</i>	maidenhair fern
<i>Asplenium gracillimum</i>	
<i>A. polyodon</i>	sickle spleenwort
<i>Blechnum discolor</i>	crown fern
<i>B. novae-zealandiae</i>	kio kio
<i>Dicksonia fibrosa</i>	wheki-ponga
<i>Phymatosorus pustulatus</i>	hounds tongue fern
<i>Pneumatopteris pennigera</i>	
<i>Polystichum vestitum</i>	scaly shield fern
<i>Pteris pendula</i> [P. macilenta of NZ authors]	shaking brake
<i>Pyrrosia eleagnifolia</i>	leather-leaf fern