

WANGANUI PLANT LIST NO. 39

Vascular Plants of Mangaweka Scenic Reserve, Mangaweka.

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Department of Conservation
WANGANUI

26 September 1991, 9 December 1991

(List compiled from walking track only).

Additions: 23 Jan 1992 (J Barkla, W Fleury);

1 August 1992, 9 January 1994 (Wanganui Botanical Group)

2 Dec 1996, (C Ogle, J Barkla)

Last updated 4 Feb 2000

* denotes adventive species

Gymnosperms

Dacrycarpus dacrydioides	kahikatea
Dacrydium cupressinum	rimu
Podocarpus hallii (?)	Hall's totara
P. totara	totara
Prumnopitys ferruginea	miro
P. taxifolia	matai

Dicot Trees and Shrubs

* Acacia dealbata	silver wattle
Alectryon excelsus	titoki
Aristotelia serrata	makomako, wineberry
Beilschmiedia tawa	tawa
*Berberis glaucocarpa	barberry
Brachyglottis repanda	rangiora
*Buddleja davidii	purple buddleia
Carpodetus serratus	putaputaweta
*Chamaecytisus palmensis	tree lucerne
Coprosma grandifolia	raurekau
C. lucida	shining karamu
C. propinqua	
C. rhamnoides	
C. robusta	karamu
C. rotundifolia	round-leaved coprosma
C. tenuifolia	
Coriaria arborea	tutu
*Cotoneaster franchetii	cotoneaster
*C. glaucophyllus	cotoneaster
*C. simonsii	khasia berry
Elaeocarpus dentatus	hinau

<i>Fuchsia excorticata</i>	kotukutuku, tree fuchsia
<i>Geniostoma rupestre</i>	hangehange
<i>Hebe stricta</i> var. <i>stricta</i>	koromiko
<i>Hebe</i> sp. (unnamed; <i>Veronica squalida</i>)	
<i>Hoheria populnea</i> var. (<i>H. sexstylosa</i>)	lacebark, houhere
* <i>Juglans regia</i> (?)	walnut
<i>Knightia excelsa</i>	rewarewa
<i>Kunzea ericoides</i>	kanuka
<i>Leptospermum scoparium</i>	manuka
<i>Leucopogon fasciculatus</i>	mingimingi
* <i>Leycesteria formosa</i>	Himalayan honeysuckle
<i>Lophomyrtus obcordata</i>	rohutu
<i>L. bullata</i> x <i>L. obcordata</i>	
* <i>Lupinus arboreus</i>	tree lupin
<i>Melicope simplex</i>	poataniwha
<i>Melicytus ramiflorus</i>	mahoe
<i>Myrsine australis</i>	mapou
<i>M. divaricata</i>	weeping mapou
<i>Neomyrtus pedunculata</i>	
<i>Nestegis cunninghamii</i>	black maire
<i>N. lanceolata</i>	white maire
<i>Olearia rani</i>	heketara
<i>Pennantia corymbosa</i>	kaikomako
<i>Pittosporum eugenioides</i>	lemonwood, tarata
<i>P. tenuifolium</i> ssp. <i>tenuifolium</i>	kohuhu
* <i>Prunus laurocerasus</i>	cherry laurel
<i>Pseudopanax anomalus</i>	
<i>P. arboreus</i>	five-finger
<i>P. crassifolius</i>	lancewood, horoeka
* <i>Rosa rubiginosa</i>	sweet brier
* <i>Salix fragilis</i>	crack willow
* <i>Sambucus nigra</i>	elderberry
<i>Schefflera digitata</i>	pate
<i>Sophora microphylla</i> agg.	kowhai
<i>Streblus heterophyllus</i>	small-leaved milktree
* <i>Teline monspessulana</i>	Montpellier broom
<i>Tupeia antarctica</i> ¹	mistletoe

Monocot Tree

<i>Cordyline australis</i>	cabbage tree
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Dicot Lianes

<i>Calystegia tuguriorum</i>	convolvulus
* <i>C. sp.</i> (<i>C. sepium</i> or <i>C. silvatica</i>)	"
<i>Clematis foetida</i>	
<i>C. forsteri</i>	
<i>C. paniculata</i>	puawhanganga
* <i>C. vitalba</i> ²	old man's beard

¹One plant on tarata 1992, tree banded. Eleven plants found 2./12/96 on tarata and kohuhu - mostly large healthy plants.

Metrosideros colensoi	white rata vine, aka
M. diffusa	white rata vine, aka
Muehlenbeckia australis	pohuehue
Parsonsia capsularis	NZ jasmine
P. heterophylla	NZ jasmine
Passiflora tetrandra	NZ passionvine
Rubus cissoides var. cissoides	bushlawyer
*R. fruticosus	blackberry
*R. laciniatus	cut-leaved blackberry
R. schmidelioides	bush lawyer
*Tropaeolum speciosum	Chilean flame creeper

Monocot Liane

Ripogonum scandens	supplejack
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Dicot herbs

Acaena anserinifolia	bidibidi
*Anagallis arvensis	scarlet pimpernel
Anaphalioides subrigida	everlasting daisy
*Callitriche stagnalis	starwort
*Cardamine hirsuta	bittercress
C. sp. (i) unnamed (C. debilis agg., "Long Style" of Pritchard 1957)	NZ bittercress
C. sp (ii) unnamed (C. debilis agg., "Narrow Petal" of Pritchard 1957)	NZ bittercress
*Centaurium erythraea	centaury
*Cirsium arvense	Californian thistle
*C. vulgare	Scotch thistle
*Conium maculatum	hemlock
Dactylanthus taylorii	pua-o-te-Reinga
*Daucus carota	carrot
Epilobium rotundifolium	willowherb
*Euphorbia peplus	milkweed
*Galium aparine	cleavers
*Geranium dissectum	cut-leaved geranium
Gnaphalium (Euchiton) gymnocephalum	cudweed
*G. sp. (unidentified)	cudweed
Hydrocotyle elongata	pennywort
H. moschata	hairy pennywort
*Hypochoeris radicata	cat's ear
Korthalsella salicornioides ³	dwarf mistletoe
*Leontodon taraxacoides	hawkbit
*Leucanthemum vulgare	ox-eye daisy
*Linum bienne	pale flax
*L. catharticum	purging flax
*Lotus pedunculatus	lotus

²Eradicated (H. Dorrian pers. comm. 1991)

³ On 1 shrub of *Melicope simplex* 2/12/96

* <i>Lythrum hysoppifolia</i>	hyssop loosestrife
* <i>Picris echioides</i>	ox-tongue
* <i>Plantago lanceolata</i>	narrow-leaved plantain
* <i>Prunella vulgaris</i>	self-heal
<i>Pseudognaphalium luteo-album</i> agg.	cudweed
* <i>Ranunculus acris</i>	giant buttercup
<i>R. reflexus</i>	bush buttercup
* <i>R. repens</i>	creeping buttercup
* <i>Senecio bipinnatisectus</i>	fireweed
<i>S. minimus</i>	fireweed
<i>S. glomeratus</i>	fireweed
* <i>Sonchus oleraceus</i>	puwaha, sowthistle
<i>Stellaria decipiens</i>	NZ chickweed
* <i>Taraxacum officinale</i>	dandelion
* <i>Trifolium pratense</i>	red clover
* <i>T. repens</i>	white clover
* <i>T. subterraneum</i>	subterranean clover
* <i>Verbascum thapsus</i>	woolly mullein
* <i>Vicia sativa</i>	vetch

Monocot herbs

<i>Acianthus sinclairii</i>	
* <i>Anthoxanthum odoratum</i>	sweet vernal
* <i>Carex divulsa</i>	
* <i>C. muricata</i>	
* <i>C. ovalis</i>	
<i>C. solandri</i>	
<i>C. sp.</i> (unnamed; aff. <i>C. geminata</i> ; large species)	
<i>Collospermum hastatum</i>	perching lily
<i>C. microspermum</i>	perching lily
<i>Corybas macranthus</i>	spider orchid
<i>C. trilobus</i> agg.	spider orchid
* <i>Dactylis glomerata</i>	cocksfoot
<i>Earina autumnalis</i>	Easter orchid
<i>E. mucronata</i>	
* <i>Festuca arundinacea</i>	tall fescue
<i>Gastrodia cunninghamii</i>	
* <i>Holcus lanatus</i>	Yorkshire fog
<i>Juncus gregiflorus</i>	
<i>Machaerina sinclairii</i>	tuhara
<i>Microlaena avenacea</i>	bush ricegrass
<i>Microtis unifolia</i>	onion-leaved orchid
* <i>Phleum pratense</i>	timothy
<i>Phormium cookianum</i>	wharariki, mountain flax
<i>Poa anceps</i>	
<i>Pterostylis alobula</i>	hood orchid
<i>P. banksii</i>	hood orchid
<i>P. sp.</i> (unnamed; aff. <i>P. montana</i>)	hood orchid
<i>Thelymitra longifolia</i>	sun orchid
<i>Uncinia scabra</i>	hooked sedge
<i>U. uncinata</i>	hooked sedge

Ferns

<i>Adiantum cunninghamii</i>	maidenfair fern
<i>Asplenium bulbiferum</i>	hen-and-chicken fern
<i>A. flaccidum</i>	hanging spleenwort
<i>A. gracillimum</i>	
<i>A. oblongifolium</i>	shining spleenwort
<i>A. polyodon</i>	sickle spleenwort
<i>A. bulbiferum(?) x A. flaccidum</i>	
<i>Blechnum chambersii</i>	
<i>B. fluviatile</i>	
<i>B. minus</i>	
<i>B. novaezelandiae</i>	kiokio
<i>Cyathea dealbata</i>	ponga
<i>C. medullaris</i>	mamaku
<i>Dicksonia fibrosa</i>	wheki-ponga
<i>D. squarrosa</i>	wheki
<i>Histiopteris incisa</i>	water fern
<i>Hymenophyllum demissum</i>	filmy fern
<i>Hypolepis ambigua</i>	
<i>H. rufobarbata</i>	
<i>H. sanguinolentum</i>	
<i>Lastreopsis glabella</i>	
<i>L. velutina</i>	velvet fern
<i>Leptopteris hymenophylloides</i>	
<i>Microsorium pustulatum</i>	hound's tongue
<i>Paesia scaberula</i>	ring fern
<i>Pellaea rotundifolia</i>	button fern
<i>Pneumatopteris pennigera</i>	
<i>Polystichum richardii</i>	hard shield fern
<i>P. silvaticum</i>	
<i>P. vestitum</i>	prickly shield fern
<i>Pteridium esculentum</i>	bracken
<i>Pteris pendula</i>	
<i>Pyrrhosia eleagnifolia</i>	leatherleaf fern
TOTALS:	
- indigenous species	130
(+ 1 doubtful + 2 hybrids)	
- adventive species	<u>59</u>
	<u>189</u>