

Wanganui Plant List 81

Department Of Conservation, Wanganui

Indigenous plants of Mt View Farm forest, Whangaehu Valley Road, Whangaehu River Colin Ogle and Wanganui Botanical Group, 28 January 1995.

a = abundant; c = common; o = occasional; u = uncommon; l = local

* denotes adventive species (planted specimens and pasture grasses along tracks are not listed)

Gymnosperms

<i>Dacrycarpus dacrydioides</i>	(kahikatea)	adults (u); juv.(c)
<i>Dacrydium cupressinum</i>	(rimu)	1 dead juv.
<i>Podocarpus totara</i>	(totara)	adults (u);
<i>Prumnopitys taxifolia</i>	(matai)	adults (o); juv (o)

Dicot trees and shrubs

<i>Alectryon excelsus</i>	(titoki)	c (juv (a))
<i>Aristotelia serrata</i>	(wineberry, makomako)	u
<i>Beilschmiedia tawa</i>	(tawa)	a
* <i>Berberis glaucocarpa</i>	(barberry)	o
<i>Brachyglottis repanda</i>	(rangiora)	lc
<i>Carmichaelia arborea</i> var.	(NZ broom)	u
<i>Coprosma areolata</i>		a
<i>C. grandifolia</i>	kanono	c
<i>C. rhamnoides</i>		l
<i>C. robusta</i>	(karamu)	o
<i>C. rotundifolia</i>	round-leaved coprosma	c
<i>Elaeocarpus dentatus</i>	(hinau)	o
<i>E. hookerianus</i>	pokaka	u
<i>Geniostoma rupestre</i> var. <i>ligustrifolium</i>	(hangehange)	o
<i>Griselinia lucida</i>	broadleaf	2 dead
<i>Hebe stricta</i> var. <i>stricta</i>	(koromiko)	lc
H. sp. (unnamed; <i>Veronica squalida</i>)		lc
<i>Hedycarya arborea</i>	(pigeonwood)	o
<i>Hoheria populnea</i> var. [= <i>H.</i> <i>sexstylosa</i>]	(lacebark)	o
<i>Knightia excelsa</i>	(rewarewa)	o
<i>Korthalsella lindsayi</i>	dwarf mistletoe	l ¹
<i>Kunzea ericoides</i>	(kanuka)	lc
<i>Leptospermum scoparium</i>	(manuka)	u

¹ Many mistletoes on 2 shrubs of *Melicope simplex* on forest edge.

Lophomyrtus obcordata	(rohutu)	c
Macropiper excelsum	kawakawa	c (juv)
Melicope simplex		c
Melicytus ramiflorus	(mahoe)	c
Myrsine australis	(mapou)	o
Olearia rani	(heketara)	u
Pennantia corymbosa	(kaikomako)	u
Pittosporum eugenoides	(lemonwood, tarata)	o
P. tenuifolium var.	(kohuhu)	o
Pseudopanax anomalus		u
P. arboreus	(5-finger)	u
P. crassifolius	(lancewood)	o
Rhabdothamnus solandri	taurepo, NZ gloxinia	o
Schefflera digitata	(pate)	o
Sophora microphylla	(kowhai)	lc
Streblus heterophyllus	(small-leaved milktree)	o
Urtica ferox	(shrub nettle)	lc
Weinmannia racemosa	(kamahi)	u

Monocot shrub

Cordyline banksii	(Banks' cabbage tree)	u
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Dicot lianes

Calystegia tuguriorum		o
Clematis foetida		o
C. forsteri		u
* C. vitalba	old man's beard	1 (eradicated)
Metrosideros colensoi	(white climbing rata)	c
Muehlenbeckia australis	(pohuehue)	u
Parsonsia capsularis	(NZ jasmine)	u
P. heterophylla	NZ jasmine	o (juv.(c))
Passiflora tetrandra	(NZ passionflower)	o
Rubus cissoides var. cissoides	(bush lawyer)	u
R. schmidelioides var. schmidelioides	(bush lawyer)	o
R. schmidelioides x R. squarrosus		u

Monocot liane

Ripogonum scandens	(supplejack)	lc
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Dicot herbs

Acaena anserinifolia	(bidibidi)	o
* Arctium minus	burdock	o
Callitriche muelleri		u
* C. stagnalis	starwort	u
Cardamine sp. [C. debilis agg.]	(bittercress)	u

<i>Gnaphalium gymnocephalum</i>	cudweed	u
<i>Hydrocotyle elongata</i>	(pennywort)	o
* <i>Lotus pedunculatus</i>	(lotus major)	o
<i>Oxalis exilis</i>		u
<i>Pratia angulata</i>		u
* <i>Ranunculus acris</i>	(giant buttercup)	u
* <i>Senecio hispidulus</i>	(fireweed)	u
* <i>S. jacobaea</i>	(ragwort)	u
* <i>Stachys sylvatica</i>	hedge woundwort	u
<i>Stellaria decipiens</i>		u
<i>Urtica incisa</i>	(nettle)	o

Monocot herbs

<i>Astelia solandri</i>	(perching lily)	o
<i>Carex lambertiana</i>		u
<i>C. lessoniana</i> (?)		lc
* <i>C. ovalis</i>		u
<i>C. solandri</i>		a
<i>C. virgata</i>		u
<i>Colospermum hastatum</i>	(perching lily)	o
<i>Cortaderia fulvida</i>	(toetoe)	u
<i>Earina autumnalis</i>	Easter orchid	u
<i>E. mucronata</i>		o
<i>Echinopogon ovatus</i>	hedgehog grass	u
<i>Microlaena avenacea</i>	(bush ricegrass)	o
<i>Phormium cookianum</i>	(mtn. flax)	lc
<i>Poa anceps</i> var. <i>anceps</i>		lc
<i>Uncinia ferruginea</i>	(hook grass)	c
<i>U. laxiflora</i>	(hook grass)	u
<i>U. uncinata</i>	(hook grass)	c

Fern Allies

<i>Lycopodium varium</i>	(clubmoss)	u
<i>Tmesipteris elongata</i>		o

Ferns

<i>Adiantum cunninghamii</i>	(maidenhair fern)	o
<i>Anarthropteris lanceolata</i>		lc
<i>Asplenium bulbiferum</i>	(hen and chicken fern)	u
<i>A. flaccidum</i>	(hanging spleenwort)	o
<i>A. gracillimum</i>		c
<i>A. hookerianum</i>		o
<i>A. oblongifolium</i>		o
<i>A. polyodon</i>	(shining spleenwort)	o
<i>A. flaccidum</i> x <i>A. gracillimum</i>		u
<i>A. gracillimum</i> x <i>A. hookerianum</i>		u
<i>Blechnum chambersii</i>		o

<i>B. colensoi</i>		u
<i>B. fluviatile</i>		o
<i>B. sp. [B. capense agg. "Black spot"]</i>	(kiokio)	u
<i>B. sp. [B. capense agg. "Green Bay form"]</i>		lc
<i>Cyathea dealbata</i>	(ponga)	c
<i>C. smithii</i>	katote, soft tree fern	u
<i>Dicksonia fibrosa</i>	(wheki-ponga)	c
<i>D. squarrosa</i>	(wheki)	c
<i>Histiopteris incisa</i>		u
<i>Hymenophyllum demissum</i>	(filmy fern)	o
<i>H. flabellatum</i>	(filmy fern)	lc
<i>H. flexuosum</i>	(filmy fern)	o
<i>Hypolepis ambigua</i>		o
<i>Lastreopsis glabella</i>		o
<i>L. velutina</i>	velvet fern	u
<i>Leptolepia novae-zelandiae</i>		u
<i>Leptopteris hymenophylloides</i>	(heruheru)	o
<i>Paesia scaberula</i>	(ring fern)	u
<i>Pellaea rotundifolia</i>	(button fern)	o
<i>Phymatosorus diversifolius</i>	(hounds tongue)	o
<i>P. scandens</i>		c
<i>Pneumatopteris pennigera</i>		o
<i>Polystichum richardii</i>		o
<i>P. sylvaticum</i>		u
<i>Pteridium esculentum</i>	(bracken)	lc
<i>Pteris pendula</i> [<i>P. macilenta</i> of NZ authors]		u
<i>P. tremula</i>		o
<i>Pyrrosia eleagnifolia</i>		o
<i>Trichomanes venosum</i>	(bristle fern)	u

Total = 121 indigenous species (excluding hybrids)