

Wanganui Plant List 98

Department of Conservation, Wanganui

List of vascular plants for Bruce Park and Silverhope Scenic Reserves.

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* = adventive species; # = indigenous species planted outside its natural range; #s = planted indigenous species now self-establishing

Abundance Ratings

u = uncommon (or actual no. of specimens stated)

l = local (species in small area, but can be common or abundant there)

GYMNOSPERM TREES

* Cupressus macrocarpa (u)	macrocarpa
Dacrycarpus dacrydioides	kahikatea
Dacrydium cupressinum	rimu
Phyllocladus trichomanoides (#s)	tanekaha
Podocarpus totara	totara
Prumnopitys ferruginea (u)	miro
Prumnopitys taxifolia	matai

MONOCOT TREES AND SHRUBS

Cordyline australis	cabbage tree, ti kouaka
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DICOT TREES AND SHRUBS

* Acer pseudoplatanus	sycamore
Alectryon excelsus	titoki
Aristotelia serrata (u)	makomako, wineberry
Beilschmiedia tawa	tawa
* Berberis glaucocarpa	barberry
Brachyglottis repanda	rangiora
* Buddleja davidii	purple buddleia
Carpodetus serratus (u)	putaputaweta
Coprosma grandifolia	raurekau
Coprosma lucida	shining karamu
Coprosma rhamnoides	
Coprosma rigida	
Coprosma robusta	karamu
Coprosma rotundifolia	round-leaved coprosma
Coprosma propinqua x C. robusta	
Coriaria arborea	tutu
* Cotoneaster glaucophyllus (u)	
Elaeocarpus dentatus	hinau
Elaeocarpus hookerianus (u)	pokaka
Fuchsia excorticata	kotukutuku
Gaultheria antipoda	snowberry
Geniostoma rupestre var. ligustrifolium	hangehange

<i>Hebe elliptica</i> var. <i>elliptica</i> (#)	
<i>Hebe stricta</i> var. <i>stricta</i>	koromiko
<i>Hedycarya arborea</i> (u)	pigeonwood
<i>Hoheria populnea</i> var. (= <i>H. sexstylosa</i>)	lacebark
* <i>Hydrangea macrophylla</i> (u)	hydrangea
* <i>Hypericum androsaemum</i> (u)	tutsan
<i>Knightia excelsa</i>	rewarewa
<i>Kunzea ericoides</i> (u)	kanuka
<i>Leptospermum scoparium</i> (l)	manuka
<i>Lophomyrtus bullata</i> (l)	ramarama
<i>Macropiper excelsum</i> (u)	kawakawa
<i>Melicope simplex</i>	poataniwha
<i>Melicytus micranthus</i>	
<i>Melicytus ramiflorus</i>	mahoe
<i>Melicytus micranthus</i> x <i>M. ramiflorus</i>	
<i>Myrsine australis</i>	mapou
<i>Neomyrtus pedunculata</i> (u)	
<i>Nestegis cunninghamii</i> (u)	black maire
<i>Nestegis lanceolata</i> (u)	white maire
<i>Nothofagus fusca</i> (#s)	red beech
<i>Nothofagus menziesii</i> (#s)	silver beech
<i>Nothofagus solandri</i> var. <i>solandri</i> (#s)	black beech
<i>Nothofagus fusca</i> x <i>N. solandri</i> var. <i>solandri</i> (s)	
<i>Olearia rani</i> (u)	heketara
<i>Pennantia corymbosa</i>	kaikomako
<i>Pittosporum tenuifolium</i> var. <i>tenuifolium</i>	kohuhu
* <i>Pomaderris aspera</i>	
* <i>Prunus cerasifera</i>	plum (green & purple foliage forms)
* <i>Prunus persica</i>	peach
<i>Pseudopanax anomalous</i>	
<i>Pseudopanax arboreus</i>	five finger
<i>Pseudopanax crassifolius</i>	lancewood
* <i>Quercus robur</i>	oak (planted and seedlings)
* <i>Rhododendron ponticum</i> (?)	rhododendron (seeding? & layering)
* <i>Salix cinerea</i>	grey willow
* <i>Salix fragilis</i>	crack willow
* <i>Sambucus nigra</i> (u)	elderberry
<i>Schefflera digitata</i>	pate
<i>Solanum aviculare</i> (u)	poroporo
<i>Sophora microphylla</i> ¹	kowhai
<i>Streblus heterophyllus</i>	small-leaved milk tree
* <i>Ulmus</i> x <i>hollandica</i>	suckering elm
<i>Urtica ferox</i>	shrub nettle
<i>Weinmannia racemosa</i> ssp. <i>racemosa</i>	kamahi

DICOT LIANES

<i>Calystegia sepium</i> agg.	convolvulus [pink & white flowered forms]
<i>Clematis foetida</i>	
<i>Clematis forsteri</i>	
* <i>Clematis vitalba</i> ¹	old man's beard

¹ Not seen on 3/12/96; listed in Wanganui Conservancy's CMS (Vol.2)

* Cobaea scandens	cathedral bells
* Hedera helix	ivy
* Lonicera japonica	Japanese honeysuckle
Metrosideros colensoi	aka, white rata vine
Metrosideros diffusa	aka, white rata vine
Muehlenbeckia australis	pohuehue
Parsonsia capsularis	NZ jasmine
Parsonsia heterophylla	NZ jasmine
Passiflora tetrandra	NZ passionflower
Rubus cissoides var.	bush lawyer
* Rubus fruticosus agg.	blackberry
* Rubus laciniatus	cut-leaved blackberry
* Vinca major	periwinkle

MONOCOT LIANES

Ripogonum scandens	supplejack
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DICOT HERBS

Acaena anserinifolia	piripiri, bidibidi
* Arctium minus	burdock
Australina pusilla	
Callitricha petriei	NZ starwort
* Cardamine flexuosa	wavy bittercress
* Cardamine pratensis	cuckoo cress
Cardamine sp. [unnamed; C. debilis agg. "Long Style" of Pritchard 1957]	bittercress
Cardamine sp. [unnamed; C. debilis agg. "Narrow Petal" of Pritchard 1957]	bittercress
* Carduus tenuiflorus	slender winged thistle
* Cerastium glomeratum	mouse-eared chickweed
* Cirsium vulgare	Scotch thistle
* Conium maculatum	hemlock
Epilobium pedunculare	willow-herb
Epilobium rotundifolium	willow-herb
* Galium aparine	cleavers
Haloragis erecta	
Hydrocotyle elongata	hairy pennywort
Hydrocotyle moschata	waxweed
Hydrocotyle heteromeria	cat's ear
* Hypochoeris radicata	bitter lettuce
* Lactuca virosa	lotus major
* Lotus pedunculatus	pennyroyal
* Mentha pulegium	monkey musk
* Mimulus guttatus	wall lettuce
* Mycelis muralis	water forget-me-not
* Myosotis laxa var. caespitosa	
Oxalis exilis	narrow-leaved plantain
* Plantago lanceolata	water pepper
* Polygonum hydropiper	willow weed
* Polygonum persicaria	
Pratia angulata agg.	

* <i>Prunella vulgaris</i>	self-heal
* <i>Ranunculus acris</i>	giant buttercup
<i>Ranunculus reflexus</i>	bush buttercup
* <i>Ranunculus repens</i>	creeping buttercup
* <i>Rumex obtusifolius</i>	broad-leaved dock
* <i>Senecio bipinnatisectus</i>	fireweed
<i>Senecio minimus</i>	fireweed
* <i>Solanum chenopodioides</i>	velvety nightshade
* <i>Solanum nigrum</i>	black nightshade
* <i>Solanum tuberosum</i>	potato
* <i>Sonchus oleraceus</i>	puha, sowthistle
* <i>Spergula arvensis</i>	spurrey
<i>Stellaria decipiens</i>	NZ chickweed
* <i>Stellaria graminea</i>	stitchwort
* <i>Stellaria media</i>	chickweed
* <i>Trifolium arvense</i>	haresfoot trefoil
* <i>Vicia sativa</i>	vetch

ORCHIDS

Earina autumnalis

autumn orchid

Earina mucronata

GRASSES

* *Agrostis stolonifera*

creeping bent

* *Anthoxanthum odoratum*

sweet vernal

* *Cortaderia selloana* (u)

pampas

Cortaderia fulvida (u)

toetoe

Cortaderia toetoe (u)

toetoe

* *Dactylis glomerata*

cocksfoot

Echinopogon ovatus

hedgehog grass

* *Ehrharta erecta*

veld grass

* *Festuca arundinacea*

tall fescue

* *Glyceria declinata*

floating sweet grass

* *Holcus lanatus*

Yorkshire fog

Microlaena avenacea

bush rice grass

Microlaena stipoides

meadow rice grass

Poa anceps ssp. *anceps*

* *Poa trivialis*

* *Rytidosperma racemosum*

danthonia

SEDGES

Carex dissita

Carex geminata s.s.

Carex lessoniana

* *Carex ovalis*

Carex secta s.s.

Carex solandri

Carex sp. [unnamed, aff. *C. geminata*; large sp.]

* *Cyperus eragrostis*

Isolepis reticularis

* *Isolepis sepulchralis*
Uncinia uncinata hookgrass

RUSHES

* *Juncus articulatus* jointed-leaved rush
Juncus gregiflorus

OTHER MONOCOT HERBS

* <i>Agapanthus orientalis</i>	agapanthus
<i>Astelia solandri</i>	perching lily
<i>Collospermum hastatum</i>	perching lily
* <i>Crocosmia x crocosmiiflora</i>	montbretia
<i>Phormium tenax</i>	harakeke, NZ flax [planted only?]
* <i>Tradescantia fluminensis</i>	wandering Jew
<i>Typha orientalis</i>	raupo
* <i>Zantedeschia aethiopica</i>	arum lily

FERN ALLIES

<i>Lycopodium volubile</i>	climbing clubmoss
* <i>Selaginella kraussiana</i>	selaginella

FERNS

<i>Adiantum formosum (#s)²</i>	giant maidenhair
<i>Asplenium bulbiferum</i>	hen and chicken fern
<i>Asplenium flaccidum s.s.</i>	hanging spleenwort
<i>Asplenium gracillimum</i>	
<i>Asplenium hookerianum</i>	shining spleenwort
<i>Asplenium oblongifolium</i>	
<i>Asplenium polyodon</i>	crown fern
<i>Blechnum chambersii</i>	
<i>Blechnum discolor</i>	swamp kiokio
<i>Blechnum fluviatile</i>	
<i>Blechnum minus</i>	kiokio
<i>Blechnum sp. [unnamed; B. capense agg. "Black Spot"]</i>	ponga, silver fern
<i>Cyathea dealbata</i>	mamaku
<i>Cyathea medullaris</i>	wheki-ponga
<i>Dicksonia fibrosa</i>	wheki
<i>Dicksonia squarrosa</i>	
<i>Histiopteris incisa</i>	
<i>Hypolepis ambigua</i>	
<i>Lastreopsis glabella</i>	
<i>Leptopteris hymenophylloides</i>	king fern
<i>Marattia salicina (#)²</i>	ring fern
<i>Paesia scaberula</i>	button fern
<i>Pellaea rotundifolia</i>	
<i>Phymatosorus pustulatus</i>	hounds tongue fern

² Reported by J Howard of "Westoe", 1996

<i>Phymatosorus scandens</i>	
<i>Pneumatopteris pennigera</i>	
<i>Polystichum richardii</i>	
<i>Pteridium esculentum</i>	bracken
<i>Pteris tremula</i>	shaking brake
<i>Pyrrosia elaeagnifolia</i>	leather-leaf fern