

WANGANUI PLANT LIST 31

Vegetation and Vascular Plants of Waitiri Forest, Makahu, inland Taranaki

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Vegetation: Eaten out by livestock - area is unfenced.

On valley sides: [rimu] - [northern rata]/tawa/(pigeonwood) - (mahoe)/(soft treefern) - [ponga]/(kiekie)/(climbing blechnum) - [bush ricegrass] - [Metrosideros fulgens].

In gullies: mahoe - pigeonwood/soft tree fern)/Uncinia uncinata - bush ricegrass.

Flora

Gymnosperms

Dacrycarpus dacrydioides	kahikatea
Dacrydium cupressinum	rimu
Prumnopitys ferruginea	miro
P. taxifolia	matai

Dicot trees and shrubs

Beilschmiedia tawa	tawa
*Berberis glaucocarpa	barberry
Brachyglottis repanda	rangiora
Carmichaelia arborea var. (=C. aligera)	NZ broom
Carpodetus serratus	putaputaweta
Coprosma grandifolia	raurekau
C. lucida (?)	shining karamu
Elaeocarpus dentatus	hinau
Geniostoma rupestre	hangehange
Griselinia lucida	broadleaf
Hebe stricta var. stricta	koromiko
Hedycarya arborea	pigeonwood
Hoheria populnea var. (H. sexstylosa)	lacebark
Knightia excelsa	rewarewa
Laurelia novae-zelandiae	pukatea
Leptospermum scoparium	manuka
Melicytus ramiflorus	mahoe
Metrosideros robusta	northern rata
Myrsine australis	mapou
Olearia rani	heketara
Pennantia corymbosa	kaikomako
Pseudopanax crassifolius	lancewood
Rhabdothamnus solandri	taurepo

Urtica ferox shrub nettle, ongaonga
Weinmannia racemosa kamahi

Monocot tree

Rhopalostylis sapida nikau

Dicot lianes

Clematis forsteri (?) white rata vine
Metrosideros diffusa scarlet rata vine
M. fulgens white rata vine
M. perforata NZ jasmine
Parsonsia sp. NZ passionflower
Passiflora tetrandra bush lawyer
Rubus cissoides blackberry
*R. fruticosus

Monocot lianes

Freycinetia baueriana kiekie
Ripogonum scandens supplejack

Dicot herbs

*Cirsium arvense Californian thistle
*C. vulgare Scotch thistle
*Conyza sp. fleabane
*Digitalis purpurea foxglove
Elatostema rugosum parataniwha
Epilobium nummulariifolium willowherb
*Erigeron karvinskianus Mexican daisy
*Galium aparine cleavers
G. propinquum
Gnaphalium gymnocephalum cudweed
*G. purpureum (?) cudweed
Hydrocotyle moschata hairy pennywort
Lagenifera pumila
*Linum bienne pale flax
*L. catharticum purging flax
*Lotus pedunculatus lotus
*Mimulus moschata musk
Oxalis exilis creeping oxalis
*Plantago lanceolata narrow-leaved plantain
*Polygonum hydropiper water pepper
Pratia angulata agg.
Pseudognaphalium sp.
(P. luteo-album agg.) cudweed
*Prunella vulgaris selfheal
Ranunculus reflexus bush buttercup
*R. repens
Senecio glomeratus (?)
*S. jacobaea ragwort
S. minimus fireweed
*Solanum nigrum black nightshade
*Stachys sylvatica woundwort

**Taraxacum officinale*
Urtica incisa
**Wahlenbergia marginata*

dandelion
NZ nettle
harebell

Monocot herbs

**Agrostis capillaris*
**Anthoxanthum odoratum*
Astelia solandri
Carex solandri
C. virgata
C. sp. (unnamed; *C. geminata* agg.;
giant sp.)
Collospermum hastatum
**Cortaderia selloana*
C. toetoe
Corybas rivularis (?)
**Cynodon dactylon*
**Cyperus eragrostis*
**Dactylis glomerata*
Dendrobium cunninghamii
Drymoanthus adversus
Earina autumnalis
E. mucronata
Echinopogon ovatus
Gahnia pauciflora
G. setifolia
Juncus gregiflorus
**J. tenuis*
Microlaena avenacea
M. stipoides
Rytidosperma gracile
**R. racemosum*
**Sporobolus africanus*
Uncinia banksii
U. ferruginea
U. uncinata

browntop
sweet vernal

pampas grass
toetoe
spider orchid
Indian doab

cocksfoot
bamboo orchid

autumn orchid

hedgehog grass

bush ricegrass
meadow ricegrass
danthonia
danthonia
ratstail
hook grass
hook grass
hook grass

Ferns

Adiantum cunninghamii
Asplenium bulbiferum
A. flaccidum
A. polyodon
Blechnum chambersii
B. discolor
B. filiforme
B. fluviatile
B. sp. (unnamed: *B. capense* agg.
"Black Spot")
Cyathea dealbata
C. medullaris
C. smithii
Dicksonia squarrosa

maidenhair fern
hen and chicken fern
hanging spleenwort

crown fern
climbing blechnum

kiokio
ponga
mamaku
soft tree fern, katote
wheki

Diplazium australe	
Histiopteris incisa	water fern
Hymenophyllum dilatatum	filmy fern
H. flabellatum	filmy fern
H. sanguinolentum	filmy fern
Lastreopsis hispida	
Leptopteris hymenophylloides	heruheru
Paesia scaberula	ring fern
Phymatosorus pustulatus	hound's tongue
P. scandens	
Polystichum richardii	
Pteridium esculentum	bracken
Pteris pendula (= P. macilenta auct NZ)	

Fern allies

Lycopodium varium	hanging clubmoss
L. volubile	climbing clubmoss
*Selaginell kraussiana	African clubmoss