



SILVER TUSSOCK, tree weta, gentle rolling ecosystem

* = to establish, protect from frost; t = toxic for toddlers

Food: for native birds,
F = Fruit
S = Bird Seed
N = Nectar
B = Bud/foilage
I = Insects
 For **lizards**, L = fruit

Plant tolerances
 ■ = tolerates or needs
 □ = intolerant
 ½ = tolerant of some

PLANT LISTS Plants natural to these mid-elevation, winter wet/summer dry, gently sloping, **Takahe** soils on loess colluvium

TALL TREES

		Food	sun	shade	wet	dry	wind
<i>Podocarpus hallii</i>	mountain totara	F,B,I	■ ½	■	■	■	■
<i>Podocarpus totara</i>	totara	F	■ ½	½	■	■	■
<i>Prumnopitys taxifolia</i>	matai, black pine	F	■ ½	■	½	■	■

TREES & TALL SHRUBS

<i>Coprosma lucida</i>	shining karamu	F	½	■	½	½	■
<i>Coprosma robusta</i>	karamu	F	■	■	■	½	½
<i>Cordyline australis</i>	ti kouka, cabbage tree	F,N,I	■ ½	■	■	■	■
<i>Discaria toumatou</i>	matagouri	I	■	□	½	■	■
<i>Dodonaea viscosa</i>	akeake*	I	□	½	□	□	□
<i>Griselinia littoralis</i>	kapuka, broadleaf	F,I	■	■	½	■	■
<i>Hoheria angustifolia</i>	houhere, narrow-leaved lacebark (semi-dec)	I	■	½	½	■	■
<i>Kunzea ericoides</i>	kanuka	I	■	□	□	■	■
<i>Leptospermum scoparium</i>	manuka, tea tree	N,I	■	■	■	■	■
<i>Lophomyrtus obcordata</i>	rohutu, NZ myrtle	F,I	½	■	½	½	■
<i>Melicope simplex</i>	poataniwha	F,I	½	■	½	½	■
<i>Melicytus ramiflorus</i>	mahoe, whiteywood*	F,L,I	½	■	½	½	½
<i>Myoporum laetum</i>	ngaio*	F,I	■	½	□	■	■ t
<i>Myrsine australis</i>	mapou, red matipo	F,I	■	■	■	■	■
<i>Olearia paniculata</i>	akiraho, golden akeake	I,S	■ ½	□	■	■	■
<i>Pennantia corymbosa</i>	kaikomako, ducksfeet (slow growing)	F,N,I	½	■	■	½	½
<i>Pittosporum eugenioides</i>	tarata, lemonwood	F	■	■	■	■	■
<i>Pittosporum tenuifolium</i>	kohuhu, black matipo/mapau, tawhari	F,I	■	■	½	■	■
<i>Plagianthus regius</i>	manatu, lowland ribbonwood (deciduous)	I,B	■	½	½	½	■
<i>Pseudopanax arboreus</i>	whauwhaupaku, fivefinger	F,N,I	■	■	□	½	½
<i>Pseudopanax crassifolius</i>	horoeka, lancewood	F,N,B,I	■	½	½	■	■
<i>Solanum laciniatum</i>	poroporo	F	■	½	½	■	■ t
<i>Sophora microphylla</i>	South Island kowhai	N,B	■	½	½	■	■ t

SHRUBS & FLAX-LIKE PLANTS

<i>Carmichaelia australis</i>	NZ shrub broom	S,I	■	□	□	■	■
<i>Coprosma crassifolia</i>	thick-leaved mikimiki	F,L	■	½	½	■	■
<i>Coprosma aff. parviflora</i> (sp. t.)	mikimiki	F,I,L	■	■	■	■	■
<i>Coprosma propinqua</i>	mikimiki, mingimingi	F,L	■	½	■	■	■
<i>Coprosma virescens</i>	pale green coprosma	F,L	■	½	½	■	■
<i>Corokia cotoneaster</i>	korokio	F,I	■	½	□	■	■
<i>Cortaderia richardii</i>	toetoe	S	■	□	■	■	■

Tolerances

		Food	sun	shade	wet	dry	wind
<i>Hebe salicifolia</i>	koromiko	I	■	□	□	½	■
<i>Helichrysum lanceolatum</i>	niniao	I	■	½	□	■	■
<i>Leucopogon fasciculatus</i>	mingimingi	F,I	½	½	□	½	½
<i>Melicytus alpinus</i>	porcupine shrub	F,L,I	■	□	□	■	■
<i>Muehlenbeckia astonii</i>	shrub pohuehue	F,L,I	■	□	□	■	■
<i>Muehlenbeckia complexa</i>	scrambling pohuehue	F,L,I	■	□	□	■	■
<i>Olearia odorata</i>	a fragrant shrub daisy		■			■	■
<i>Phormium tenax</i>	harakeke, NZ flax	N,L	■	□	■	■	■
VINES & SCRAMBLERS							
<i>Clematis marata</i>	a small scrambling clematis	I	½	½	½	■	½
<i>Parsonsia</i> spp.	NZ jasmine	I	■	■	½	½	■
<i>Rubus schmidelioides</i>	tataramoa, narrow-leaved lawyer	F,I	■	½	½	■	■
GROUNDCOVERS							
<i>Aciphylla subflabellata</i>	fine speargrass, taramea	F,I	■	½	■	■	
<i>Anemanthele lessoniana</i>	hunangamoho, bamboo/wind grass	S	■	■	□	½	■
<i>Astelia fragrans</i>	kakaha, bush flax	F,I	■	■	½	½	■
<i>Bulbinella angustifolia</i>	maori onion, bog lily (in seepages only)		■	■			■
<i>Carex forsteri</i> ; <i>Carex solandri</i>	forest sedges (only in shaded sites)	S	■	■	½	½	■
<i>Carex secta</i>	pukio, tussock sedge	S	■	□	■	□	■
<i>Festuca novae-zelandiae</i>	fescue/hard tussock (use in rock gardens)	F	■	½	■	■	
<i>Libertia ixioides</i>	mikoikoi, NZ iris	F,I	■	■	□	■	■
<i>Microlaena stipoides</i>	meadow rice grass	S	■	■	½	■	■
<i>Poa cita</i>	silver tussock, wiwi	F	■	■	■	■	
<i>Poa colensoi</i>	blue tussock (use in rock gardens)	F	■	■	■	■	
<i>Pteridium esculentum</i>	rahurahu, bracken fern		■	½	½	■	■
<i>Ranunculus reflexus</i>	a native buttercup	S,I	□	■	□	½	□
<i>Rytidosperma</i> spp.	danthonia bunch grasses		■			■	■
<i>Scirpoides nodosa</i>	knobby clubrush, wiwi (where grazed)		■	■	■	■	
<i>Uncinia uncinata</i>	watau/kamu, hooked sedge	S	½	■	½	½	½
ADDITIONAL PLANTS FOR SHELTERED SITES:							
TREES & TALL SHRUBS							
<i>Aristotelia serrata</i>	makomako, wineberry (semi-deciduous)	F,I,B	½	½	½	½	□
<i>Coprosma linariifolia</i>	linear-leaved coprosma, yellow-wood	F	½	■	½	½	½
<i>Coprosma rotundifolia</i>	round-leaved coprosma	F,I	½	■	■	½	½
SHRUBS							
<i>Coprosma areolata</i>	net-leaved coprosma	F,B	½	■	■	½	□
<i>Coprosma rhamnoides</i>	red-fruited mikimiki*	F,L	□	■	½	½	½
<i>Coprosma rubra</i>	red-stemmed coprosma	F,L	■	½	½	½	■
FERNS							
<i>Asplenium bulbiferum</i>	manamana, hen and chicken fern	B	■	■			
<i>Blechnum penna-marina</i>	kiokio, little hard fern		■	■	½	■	½
<i>Pellaea rotundifolia</i>	tarawera, button fern		½	■	□	■	□

Microsorium pustulatus (*Phymatosorus*) maratata, hound's tongue fern
Polystichum richardii pikopiko/tutoke, shield fern

½ ■ □ ■ □

½ ■ □ ■ □