



# TI KOUKA – kotare – kanuka, mid-age plains ecosystem

Food for native birds:

F = Fruit

S = Bird Seed

N = Nectar

B = Bud/foliage

I = Insects

For lizards: L = fruit

Plant Tolerances

■ = tolerates or needs

□ = intolerant

½ = tolerant of some

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

Staging

1 = 1<sup>st</sup> structural

2 = 2<sup>nd</sup> year

3 = only after canopy closure

## PLANT LISTS Selected from vegetation natural to droughty & shallow Waimakariri soils

### SMALL TREES (> 3 m tall)

<i>Cordyline australis</i>	ti kouka, cabbage tree	F,N,I	■ ½ ■ ■ ■	1
<i>Dodonaea viscosa</i>	akeake	I	■ ½ □ ■ ■	2*
<i>Griselinia littoralis</i>	kapuka, broadleaf	F,I	■ ■ ½ ■ ■	3
<i>Kunzea ericoides</i>	kanuka	I	■ □ □ ■ ■	1
<i>Olearia paniculata</i>	akiraho, golden akeake	I	■ ½ □ ■ ■	1
<i>Pittosporum tenuifolium</i>	kohuhu, black matipo/mapau, tawhari	F,I	■ ■ ½ ■ ■	1
<i>Sophora microphylla</i>	South Island kowhai	N,I	■ ½ ½ ■ ■ t	2

### CLIMBERS & VINES

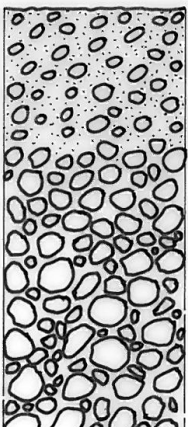
<i>Clematis quadribracteolata/marata</i>	clematis	I	■ ½ □ ■ ■	2
<i>Parsonsia heterophylla</i>	kaiwhiria, NZ jasmine	I	■ ■ ½ ■ ■	2
<i>Rubus schmidelioides</i>	taramoa, narrow-leaved lawyer	F,I	■ ½ ½ ■ ■	2

### SHRUBS & SCRAMBLERS (< 3 m)

<i>Calystegia tuguriorum</i>	powhiwhi, NZ bindweed	S, I	■ ½ □ ■ ■	2
<i>Carmichaelia australis</i>	makaka, NZ broom	S,I	■ □ □ ■ ■	1
<i>Clematis afoliata</i>	leafless clematis	S,I	■ □ □ ■ ■	1
<i>Coprosma acerosa</i>	sand coprosma	L	■ □ □ ■ ■	1
<i>Coprosma crassifolia</i>	thick-leaved mikimiki	F,L	■ ½ ½ ■ ■	1
<i>Coprosma intertexta</i>	open mikimiki	F,L	■ ½ □ ■ ■	1
<i>Coprosma propinqua</i>	mikimiki, mingimingi	F,L	■ ½ ■ ■ ■	1
<i>Coprosma virescens</i>	green coprosma	F,L	■ ½ ½ ■ ■	1
<i>Corokia cotoneaster</i>	korokio	F,I	■ ½ □ ■ ■	1
<i>Discaria toumatou</i>	matagouri	I	■ □ □ ■ ■	1
<i>Helichrysum lanceolatum</i>	niniaio	I,S	■ ½ □ ■ ■	2
<i>Leptecophylla juniperina</i>	prickly mingimingi	F,I	½ ■ □ ■ ■	2
<i>Melicytus alpinus</i>	porcupine shrub	F,L,I	■ □ □ ■ ■	1
<i>Muehlenbeckia astonii</i>	shrub pohuehue	F,L,I	■ □ □ ■ ■	1
<i>Muehlenbeckia complexa</i>	scrambling pohuehue	F,L,I	■ □ □ ■ ■	1
<i>Myrsine divaricata</i>	weeping mapou	F,L,I	½ ½ ■ ½ ■	2
<i>Olearia adenocarpa</i>	Canterbury shrub daisy	S,I	■ □ □ ■ ■	1
<i>Ozothamnus leptophyllus</i> (Cassinia)	tauhinu, cottonwood	S,I	■ □ ½ ■ ■	1
<i>Pomaderris ericifolia</i>	tauhinu	S,I	■ ½ □ ■ ■	1
<i>Rubus squarrosus</i>	leafless lawyer	F,L,I	■ ½ □ ■ ■	1
<i>Sophora prostrata</i>	prostrate kowhai	N,I	■ ½ □ ■ ■ t	1

### Tolerances

Food      sun shade wet dry wind      Stages



**Underlayers:** Sand & rounded greywacke river stones on larger greywacke river stones (2-100mm rounded)