

Dunes

KEY

PLANTING RATIO
relative proportions of plants
■ = plant commonly
■ = plant less commonly

PLANT PREFERENCES
■ = prefers or tolerates
1/2 = prefers or tolerates some
□ = intolerant of
s = some salt water tolerance
1 = frost hardy
2 = semi-frost hardy
3 = frost tender

TYPE OF FOOD PROVIDED FOR BIRDS & LIZARDS
F = Fruit/seeds
N = Nectar
B = Buds/foilage
I = Insects

Trees

What to plant	Māori and/or common name	Planting Ratio	Plant Preferences						Max Heights	Food Type	Notes
			Wet	Moist	Dry	Sun	Shade	Frost			
Botanical name											
Dodonaea viscosa	akeake	■	□	■	■	■	□	2	7m	I	
Kunzea ericoides	kānuka	■	□	1/2	■	■	□	1	15m	N, I	
Melicytus ramiflorus	māhoe, whiteywood	■	□	1/2	□	1/2	■	2	10m	N, B, I	
Myoporum laetum	ngaio	■	□	■	■	■	□	3	10m	F, N	
Olearia paniculata	akiraho, golden akeake	■	□	□	■	■	□	2	6m	I	Mainly riparian, dry and rocky substrates

Shrubs

What to plant	Māori and/or common name	Planting Ratio	Plant Preferences						Food Type	Notes
			Wet	Moist	Dry	Sun	Shade	Frost		
Botanical name										
Carmichaelia australis var. "flagelliformis"	whip broom	■	1/2	■	■	■	1/2	1	B	
Coprosma acerosa	sand coprosma	■	□	1/2	■	■	□	1	L	Locally extinct
Korthalsella salicornioides	coral mistletoe	■				■	1/2	2		Not a suitable revegetation species; nationally rare
Ozothamnus leptophyllus (=Cassinia)	tauhinu	■	□	1/2	■	■	□	1	I	
Pimelea aff. arenaria	aute taranga, southern sand daphne	■	□	1/2	■	■	□	3	F	Nationally rare; locally extinct

Climbers

What to plant	Māori and/or common name	Planting Ratio	Plant Preferences						Food Type	Notes
			Wet	Moist	Dry	Sun	Shade	Frost		
Botanical name										
Calystegia soldanella	panahi, shore convolvulus	■	□	s 1/2	■	■	□	3		
Muehlenbeckia complexa	scrambling pōhuehue	■	□	1/2	■	■	□	1	F, I, B	

Ground covers, grasses, sedges and rushes

What to plant	Māori and/or common name	Planting Ratio	Plant Preferences						Food Type	Notes
			Wet	Moist	Dry	Sun	Shade	Frost		
Botanical name										
<i>Austrofestuca littoralis</i>	sand tussock	■ ■	□	■	■	■	□	2		Locally extinct
<i>Bolboschoenus medianus</i>		■ ■	■	1/2	□	■	□	2		Prefers brackish water
<i>Carex pumila</i>	sand sedge	■ ■	□	1/2	■	■	□	2		
<i>Cortaderia richardii</i>	South Island toetoe	■	■	■	■	■	□	1		Mainly riparian
<i>Cyperus ustulatus</i>	ūpoko tāngata, umbrella sedge	■ ■	1/2	■	1/2	■	□	2	F	
<i>Desmoschoenus spiralis</i>	pīngao, golden sand sedge	■ ■	□	■	■	■	■	2		
<i>Euphorbia glauca</i>	waiūatua, coastal milk spurge	■	□	■	■	■	□	2		Nationally rare; locally extinct
<i>Isolepis nodosa</i>	knobby clubrush	■	□	1/2	■	■	□	2		
<i>Phormium cookianum</i>	wharariki, coastal flax	■	□	■	■	■	□	1	N	
<i>Spinifex sericeus</i>	spinifex	■ ■	□	■	■	■	□	2		
<i>Tetragonia tetragonioides</i>	NZ spinach							2		Dunes and stony beaches along shoreline