

WANGANUI PLANT LIST NO.16

WAIPU LAGOONS, BELL BLOCK, NEW PLYMOUTH

C C Ogle
15 September 1989
(last revision 23 April 1997)

Vegetation

1. Flax - [karamu]/(Carex secta): tussockland
2. Eleocharis sphacelata: sedgeland
3. Flax/Baumea rubiginosa (Carex secta) - (Isachne): tussock - sedgeland

Vascular Plants listed for occurrence in both eastern and western lakes

* = adventive species

x = present

u = present, uncommon

Species present as planted specimens only are not listed.

Lake
North South

Dicot trees, shrubs, lianes

Calystegia sepium agg. (convolvulus)	x	
Coprosma repens (taupata)	u	
C. robusta (karamu)	x	x
* Lycium ferocissimum (boxthorn)		x
Macropiper excelsum (kawakawa)	x	x
Melicytus ramiflorus (mahoe)	x	x
Muehlenbeckia australis (pohuehue)	u	u
M. complexa (small-leaved pohuehue)		u
* Salix babylonica (weeping willow)	u	
* S. cinerea? (grey willow)	x	
* S. fragilis (crack willow)		x
* Senecio angulatus		
* Solanum mauritianum (woolly nightshade)	x	x
* Vinca major (periwinkle)		u

Monocot Tree

Cordyline australis X

Monocot Herbs

* Agrostis stolonifera (creeping bent)	X	X
* Allium triquetrum (wild garlic)	X	X
Amphibromus fluitans [1956 - see Ogle (1987)]		
Baumea rubiginosa	X	X
Carex secta s.s.	X	X
C. virgata		X
Cortaderia toetoe (toetoe)	u	
* Crocosmia x crocosmiiflora (montbretia)		u
Cyperus ustulatus		u
Eleocharis acuta (sharp spike sedge)	X	X
E. sphacelata (bamboo spike sedge)	X	X
* Festuca arundinacea (tall fescue)	X	
* Glyceria declinata (floating sweetgrass)	X	X
* Holcus lanatus (Yorkshire fog)	X	X
Isachne globosa (swamp millet)	X	X
* Juncus articulatus (jointed leaved rush)	X	X
* J effusus	X	X
J. gregiflorus	u	
J. planifolius	X	X
J. prismatocarpus	u	
* Lagarosiphon major (oxygen weed)	X	
Lemna sp [L. minor auct NZ] (duckweed)	X	X
* Lolium perenne (perennial ryegrass)	X	X
* Pennisetum clandestinum (kikuyu grass)	X	
* Poa annua (annual poa)	X	X
Potamogeton cheesemanii (pondweed)	X	X
Phormium tenax (NZ flax)	X	X
Schoenus maschalinus	u	
Typha orientalis (raupo)	X	X
* Zantedeschia aethiopica (arum)	X	X

Dicot Herbs

* Callitriche stagnalis (starwort)	X	X
Centella uniflora		u
* Conium maculatum (hemlock)	u	
* Conyza sp. (fleabane)	X	X
Cotula coronopifolia (batchelor's button)	X	
Epilobium pallidiflorum (willowherb)	u	
Gnaphalium involucreatum (?) (cudweed)		u
Gratiola sexdentata		u
Haloragis erecta	u	u

Hydrocotyle pterocarpa	u	
* Lotus pedunculatus (lotus)	x	x
* Ludwigia palustris	x	x
* Lythrum hyssopifolia (hyssop loosestrife)	x	x
Myosotis laxa (water forget-me-not)	x	x
Myriophyllum propinquum (water milfoil)	x	x
* Oxalis incarnata		u
* Phytolacca octandra (inkweed)	x	x
* Plantago australis (?)		u
* P. lanceolata (narrow-leaved plantain)	x	
* Ranunculus flammula	x	x
* R. repens (creeping buttercup)	x	x
* Rumex crispus (curled dock)	x	x
* R. obtusifolius (broad-leaved dock)	x	x
* R. sagittatus (climbing dock)	u	u
* Senecio bipinnatisectus (fireweed)	u	
Solanum americanum	u	
* S. nigrum	x	
* Stachys sylvaticus	u	
* Trifolium repens (white clover)	x	x

Ferns

Azolla filiculoides ssp. rubra (floating waterfern)	x	x
Blechnum minus (swamp kiokio)	x	x
B. sp [unnamed; "Black Spot"] (kiokio)	x	
Cyathea medullaris (mamaku)	x	x
Dicksonia squarrosa (wheki)		u
Diplazium australe		u
Hypolepis ambigua	x	x
Pteris tremula		u

Ogle, C.C 1987. A rarely seen native grass, *Amphibromus fluitans* Wellington Botanical Soc. Bulletin 43: 29-32.