

# Higher Plant Species List

## Ahuriri Estuary, Napier (incomplete)

NZMS 260 V21 297 760

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Based on visit 27 November 2002, 8 August 2003

Description of site: Salt marsh rush land created in the 1935(?) earthquake. Semi-drained and grazed. Only Northern Pools area surveyed to date.

### Gymnosperms

#### Monocot trees, palms, and shrubs

#### Dicot trees and shrubs

*Cotoneaster glaucophyllus*\*

*Lycium ferocissimum* (boxthorn)\*

*Rosa* sp. (rose)\*

#### Monocot lianes

#### Dicot lianes

*Calystegia soldanella* (shore bindweed)

*Rubus fruticosus* agg. (blackberry)\*

#### Composite herbs

*Aster subulatus* (sea aster)\*

*Carduus tenuiflorus* (winged thistle)\*

*Centaurea calcitrapa* (star thistle)\*

*Gazania rigens*\*

*Hypochoeris radicata* (catsear)\*

*Hypochoeris glauca*\*

*Picris echioides* (oxtongue)\*

*Sonchus oleraceus*\*

#### Dicot herbs

*Anagallis arvensis* subsp. *arvensis* var. *arvensis* (scarlet pimpernel)

*Apium prostratum* (native celery)

*Atriplex (hastatum) prostrata* (orache)\*

*Datura stramonium* (thornapple)\*

*Echium vulgare* (viper's bugloss)\*

*Erodium cicutarium* glaucous form (storksbill)\*

*Geranium pusillum* (small-flowered cranesbill)\*

*Lepidium africanum* (peppercress)\*

*Linum bienne* (pale flax)\*

*Linum catharticum* (purging flax)\*

*Lotus angustissimus* (slender birdsfoot trefoil)\*  
*Lotus suaveolens* (hairy birdsfoot trefoil)\*  
*Malva parviflora* (small-flowered mallow)\*  
*Medicago nigra* (bur medick)\*  
*Melilotus albus* (sweet clover)\*  
*Melilotus indicus* (King Island melilot)\*  
*Mimulus repens* Sparse, Regionally Significant, Only in northernmost ponds area.  
*Modiola caroliniana* (creeping mallow)\*  
*Orobanche minor* (broomrape)\*  
*Papaver rhoeas* (field poppy)\*  
*Plantago coronopus* (bucks-horn plantain)\*  
*Plantago lanceolata* (narrow-leaved plantain)\*  
*Plantago major* (broad-leaved plantain)\*  
*Rumex obtusifolius* (broad-leaved dock)\*  
*Samolus repens*  
*Sedum acre* (stonecrop)\*  
*Selliera radicans*  
*Sherardia arvensis* (field madder)\*  
*Solanum diflorum* (Jerusalem cherry)\*  
*Solanum physalifolium* (hairy nightshade)\*  
*Solanum pseudocapsicum* (Jerusalem cherry)\*  
*Spergularia arvensis* (spurrey)\*  
*Spergularia media*  
*Trifolium dubium* (suckling clover)\*  
*Trifolium repens* (clover)\*  
*Trifolium tomentosum* (woolly clover)\*  
*Verbascum thaspis* (woolly mullein)\*  
*Vicia sativa* (vetch)\*

## Orchids

### Monocot herbs (other than orchids)

*Asphodelus fistulosus* (asphodel)\*  
*Triglochin striatum* (arrow grass)

### Grasses

*Anthoxanthum odoratum* (sweet vernal)\*  
*Bromus diandrus* (ripgut brome)\*  
*Bromus hordaceus* (soft brome)\*  
*Critesion hystrix*\*  
*Cynodon dactylon* (Indian doab)\*  
*Hordeum murinum* (barley grass)\*  
*Lagurus ovatus* (haretail)\*  
*Pennisetum clandestinum* (kikuyu)\*  
*Pennisetum villosum* (feathertop)\*  
*Poa compressa* (Canada blue grass)\*  
*Puccinellia fasciculata* (salt grass)\*  
*Schedonorus phoenix* (tall fescue)\*  
*Sporobolus africanus* (rats tail)\*

### Sedges

*Bolboschoenus medianus*  
*Carex divulsa*\*  
*Isolepis cernua*  
*Isolepis nodosa*  
*Schoenoplectus pungens* (three-square)

### Rushes

*Juncus articulatus* (jointed rush)\*  
*Juncus bufonius* var. *congestus* (toad rush)\*  
*Juncus maritimus* var. *australiensis* (sea rush)

## **Fern allies**

## **Ferns**