

INDIGENOUS VASCULAR PLANTS OF STATE FOREST 135,

PAPANUI JUNCTION, TURAKINA VALLEY

Gid ref. N.132 035170; alt. 1000-1200 ft

A.P.Druce, Botany Division, D.S.I.R., May 1979 (revised May 1980,  
 (Based on visit Feb. 1979) Aug. 1982,  
 Oct. 1983, Aug. 1990)

GYMNOSPERM TREES

*Dactylocarpus dactyloiodes*  
*Dactylium cypresinum*  
*Podocarpus totara* s.s.  
*Prumnopitys ferruginea*  
*P. taxifolia*

*Myrsine austalis*  
*Nestegis cunninghamii*  
*N. lanceolata*  
*Olearia rani* var. *colorata*

MONOCOT TREES AND SHRUBS

*Cordyline banksii*  
*C. australis* × *C. banksii*

*Pennantia corymbosa*  
*Pittosporum euganioides*  
*P. tenuifolium* ssp. *tenuifolium*  
*Plagianthus regius* var. *regius*

DICOT TREES

*Alectryon excelsus* var. *excelsus*  
*Aristotelia serrata*  
*Beilschmiedia tawa*  
*Carpodetus serratus*  
*Elaeocarpus dentatus* (incl. *E. elatior*  
*obovatus*)

*Pseudopanax arboreus* var.  
*arboreus*  
*P. crassifolius*  
*Schefflera digitata*  
*Sophora microphylla*  
*Streblus heterophyllus*

DICOT SHRUBS

*E. hookerianus*  
*Fuchsia excorticata*  
*Griselinia littoralis*  
*Hohertia populnea* var. *lanceolata*  
*Knightia excelsa*  
*Lophomyrtus obcordata*  
*Melicytus ramiflorus* ssp. *raniiflorus*

*Alseuosmia pusilla*  
*Brachyglottis repanda* s.s.  
*Coprosma areolata*  
*C. grandifolia*  
*C. lucida* s.s.  
*C. thomsonioides* ssp. *thomsonioides*  
 (incl. *C. polymorpha*)

*C.higida*  
*C.robusta*  
*C.totundifolia*  
*C.tubra*  
*Coriaria arborea* var. *arborea*

*Geniostoma rupestre* var.  
*ligustrifolium*

*Hebe stricta* var.

*Leptospermum scoparium* var.

*Leucopogon fasciculatus*

*Malicope simplex*

*Melicytus micranthus* (incl. *M.m.*  
var. *microphyllus*)

*Myrsine divaricata* s.s.

*Neomyrtus pedunculata*

*Pseudopanax anomalus*

*Pseudowintera colorata*

#### MONOCOT AND DICOT LIANES

*Ripogonum scandens*

*Calystegia tuguriorum*

*Clematis foetida*

*C.paniculata*

*Metrosideros colensoi* (incl. *M.c.*  
var. *pendens*)

*M. diffusa*

*Muehlenbeckia australis*

*Patersonia capsulata* var.

*Passiflora tetrandra*

*Rubus cissoides* var. (leaflets narrow.  
or than in var. *cissoides*)  
*R.schmidelioides* var. *schmidelioides*

#### LYCOPODS

*Lycopodium volubile*

#### FERNS

*Adiantum cunninghamii*

*Asplenium bulbiferum*

*A.flaccidum*

*A.gracillimum*

*A.polyodon*

*A.flaccidum* x *A.sp.* (*A.bulbiferum*  
et *A.gracillimum*)

*Blechnum chambersii*

*B.discolor*

*B.fluviatile* agg.

*B.sp.(i)* (unnamed) (common lowland sp.;  
lower pinnae reduced in length)

*B.sp.(ii)* (unnamed) (cliff sp.;  
lower pinnae not reduced)

*Dicksonia fibrosa*

*D.squarrosa*

*Hymenophyllum demissum*

*H.flabellatum*

*H.sanguinolentum* agg.

*H.scabrum*

*Laptopteris hymenophylloides*  
*Paesia scabellula*  
*Pellaea rotundifolia*  
*Phymatosorus diversifolius*  
*Pneumatopteris pannigera*  
*Polystichum richardii*  
*P. vestitum*  
*Pteridium esculentum*  
*Pyrosia eleagnifolia*  
*Trichomanes venosum*

*C. vitgala*  
*Isolepis reticulatis*  
*Uncinia scabra*

#### RUSHES

*Juncus gracilis*  
*Luzula subclavata*

#### MONOCOT HERBS (OTHER THAN ORCHIDS)

##### (GRASSES, SEDGES, RUSHES)

*Astelia fragrans*  
*Collospermum microspadum*  
*Phormium cookianum*

#### COMPOSITE HERBS

*Anaphalis subrigida*  
*Gnaphalium gymnocephalum*  
*Pseudognaphalium sp. (unnamed aff. *Pluteocephalum*)*

#### DICOT HERBS (OTHER THAN COMPOSITES)

*Acaena anserinifolia*  
*Australina pusilla*  
*Cardamine sp. (*C. debilis* agg.) ("Long  
Style" of Pitchard 1957)*

*Epilobium chamaemorus*  
*E. heterophyllum*  
*E. nummulariifolium*  
*E. rotundifolium*  
*Haloragis erecta ssp. erecta*  
*Hydrocotyle elongata*  
*H. heteromeria*  
*H. moschata*  
*Oxalis exilis*  
*Parietaria debilis*

*Plantago raoulii* var. (vs narrowly  
elliptic)  
*Pratia angulata* agg.  
*Ranunculus reflexus*  
*Urtica incisa*

No. of species: 135.

#### ORCHIDS

*Dendrobium cunninghamii*  
*Earina autumnalis*  
*E. mucronata* s.s.  
*Gastrodia sesamoides*

#### GRASSES

*Cortaderia fulvida*  
*Echinopogon ovatus*  
*Microlaena avenacea*  
*M. stipoides*  
*Poa anceps* ssp. *anceps*  
*Rytidosperma unarede*  
*Trisetum* sp. (unnamed) (plant  
slender; lf sheath glabrous, or  
nearly so)

#### SEDGES

*Carex breviculmis*  
*C. dissita* s.s.  
*C. lambertiana*  
*C. solandri*

