

## INDIGENOUS VASCULAR PLANTS OF STATE FOREST 68,

NORTH OF MAIN GORGE STM,<sup>+</sup> UPPER TURAKINA V., 1900-2900 FT<sup>†</sup> Grid Ref. N132 10-34-

A.P. Druce, Botany Division, D.S.I.R., May 1979 (revised  
 (Based on visit Feb. 1979)  
 (unc) - uncommon

June 1980.  
 June 1984  
 Aug. 1990)

## GYMNOSPERM TREES

- Dactylocarpus dactyloides*
- Dacrydium cupressinum*
- Podocarpus hallii*
- P. totara* s.s.
- Prumnopitys ferruginea*
- P. taxifolia*

- M. ramiflorus* ssp. *ramiflorus*
- Myrsine australis* (unc)
- M. salicina* (unc)
- Nestegis cunninghamii*
- N. montana* (unc)
- Nothofagus fusca*
- N. solandri* var. *solandri* (unc)
- N. fusca* × *N. solandri* (unc)
- Olearia rani* var. *colorata*

## MONOCOT TREES

- Cordyline australis*
- C. indivisa*

- Pennantia corymbosa*
- Pittosporum eugenioides*
- P. tenuifolium* ssp. *tenuifolium*
- Pseudopanax arboreus* var. *arboreus*
- P. crassifolius*
- P. edgerleyi* (unc)
- Schaffnera digitata* (unc)
- Sophora microphylla*

## DICOT TREES

- Aristotelia serrata*
- Carpodetus serratus*
- Elaeocarpus hookerianus*
- Fuchsia excorticata*
- Griselinia littoralis*
- Hochstetia angustifolia*
- H. populnea* var. *lanceolata*
- Lophomyrtus obcordata*
- Malicytus lanceolatus* (incl. M.L.  
var. *laticor*)

- Weinmannia racemosa* var. *racemosa*
- Streblus heterophyllus*

**DICOT SHRUBS**

- Alseuosmia pusilla*  
*Brachyglottis repanda* s.s.  
*Carmichaelia arborea* var. (incl. *C. flagelliformis* & *C. hookeri*) (unc)  
*Coprosma grandifolia*  
*C. linariifolia*  
*C. lucida* s.s. (unc)  
*C. propinqua* ssp. *propinqua* (incl. *C. p. var. latiuscula*)  
*C. thamnoides* ssp. *thamnoides*  
 (incl. *C. polymorpha*)  
*C. rigida*  
*C. robusta*  
*C. rotundifolia*  
*C. rugosa* ssp. *rugosa* (unc)  
*C. tenuifolia*  
*C. sp.* (unnamed; included in *C. parviflora* by Oliver, 1935, & others)
- Leucopogon fasciculatus*  
*Hebe stricta* var. *stricta*  
*Helichrysum aggregatum* var. *aggr.*  
*Leptospermum scoparium* var.  
*Melicope simplex*  
*Melicytus micranthus* (incl. *M. m. var. microphyllus*)  
*Myrsine divaricata* s.s.  
*Neomyrtus pedunculata*  
*Olearia haektori* var. (lvs smaller than in var. *hectorii*) (unc)  
*Pseudowintera colorata*

**DICOT LIANES**

- Calystegia tuguriotum*  
*Clematis foetida*  
*C. forsteri*  
*C. paniculata*  
*Matrosideros colensoi* (incl.  
 M. *c. var. pendens*)  
*M. diffusa*  
*Muehlenbeckia australis*  
*Parsonsia capsularis* var.

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

**LYCOPODS**

- Lycopodium vatium* (incl. *L. billardi* & *L. novae-zelandicum*)  
*L. volubile* (unc)

**FERNS**

- Adiantum cunninghamii*

- Asplenium bulbiferum* agg.  
*A. flaccidum*  
*A. hookerianum*  
*A. polyodon*  
*Blechnum chambersii*  
*B. colensoi*  
*B. discolor*

B. fluvatile agg.  
B. membranaceum (unc)  
B. panna-marina (unc)  
B. sp. (unnamed) (common lowland sp.;  
lower pinnae reduced in length)  
Botrychium biforme (unc)  
Ctenopteris heterophylla  
Cyathea dealbata  
C. smithii  
Dicksonia fibrosa  
D. squarrosa (unc)  
Grammitis billardierei (unc)  
Histiopteris incisa  
Hymenophyllum demissum (unc)  
H. dilatatum (unc)  
H. sanguinolentum agg. (unc)  
Hypolepis ambigua  
H. rufobarbata  
Leptopteris hymenophylloides  
L. superba  
Paesia scaberula  
Phymatosorus diversifolius  
Polystichum richardii  
P. vestitum  
Pteridium esculentum  
Pyrrhbia eleagnifolia  
Trichomanes venosum

### ORCHIDS

Corybas rivularis ss.  
C. mactanlhus  
Eriaea mucronata ss.  
Microtis unifolia  
Pterostylis sp. (unnamed; aff.  
P. montana)

### GRASSES

Cortaderia fulvida  
Dichelachne crinita  
Echinopogon ovatus  
Elymus hardwickei  
Microlaena avenacea  
Poa anceps ssp. anceps  
Rytidosperma clavatum  
R. gracile

### SEDGES

Carex dissita ss.  
C. flagellifera  
C. secta s.s.  
C. sp. (i) (cf. C. coriacea and C.  
geminata)  
C. sp. (ii) (unnamed; aff. C. geminata)  
(much larger than C. geminata;  
vs up to 2.5 cm wide)

*Isolepis pottsii*

*Uncinia ferruginea*

*U. scabra*

*U. uncinata*

*U. zotovii*

### RUSHES

*Juncus gregiflorus*

*Luzula subclavata*

### MONOCOT HERBS (OTHER THAN)

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

*Astelia fragrans*

*Colospermum microspermum*

*Libertia ixoides* (unc)

### COMPOSITES HERBS

*Craspedia viscosa* (unc)

*Gnaphalium audax*

*G. limosum* s.s.

*Helichrysum filicaule*

*Lagenifera pumila*

*Pseudognaphalium* sp. (unnamed; aff. *P. luteoalbuni*) (*lvs mostly linear-spellucens to linear, acute*) (= *Gnaphalium luteo-album* var. *incanum*). *Stellaria* decipiens (incl. *S. parviflora*) *Urtica incisa*

*Senecio minimus* *Viola filicaulis*

*S. tenuiflandulosus* var.

### DICOT HERBS (OTHER THAN COMPOSITES)

*Acaena anserinifolia*

*A. juvenca*

*Australina pusilla* (unc)

*Cardamine* sp. (*C. debilis* agg.) ("Long Style" of Pitchard 1957)

*Epilobium alsinoides* s.s.

*E. hummulariifolium*

*E. rotundifolium*

*Galium propinquum*

*Hydrocotyle elongata*

*H. moschata*

*Oxalis exilis*

*Plantago raoulii* var. (*lvs narrow-elliptic*)

*Pratia angulata* agg.

*Ranunculus reflexus*

No. of species: 158.