

INDIGENOUS HIGHER PLANTS (LYCOPODS, FERNS, GYMNOSPERMS, FLOWERING PLANTS) IN OLEARIA VIRGATA SCRUB IN VALLEY BOTTOM, UPPER TAWARAU R., WEST OF TE KUITI, ALT. 300 M.

Grid ref. N82 484842

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Based on visits Nov. 1980 (C.C.O.) Apr. 1986,  
and Jan. 1984 (A.P.D. and C.C.O.) June 1991)

(Additions by P.J. Bellingham & E.K. Cameron, Dec. 1984)

GYMNOSPERMS

*Dactyloctenium aegyptium* (juv)  
*Phyllocladus trichomanoides* (juv)

*C. robusta*  
*C. tenuicaulis*  
*C. tenuifolia*  
*C. propinqua* x *C. robusta*

*Podocarpus hallii* (juv)  
*Prumnopitys taxifolia* (juv)

*Gaultheria antipoda*  
*Hebe stricta* var. *stricta*  
*Leptospermum scoparium* var.  
*Leucopogon fraseri* s.s.  
*Olearia virgata* var. (lvs smaller than in var. *virgata*)

MONOCOT TREES

*Cordyline australis* (juv)

DICOT TREES

*Griselinia littoralis* (juv)  
*Pittosporum tenuifolium* (juv)  
*Pseudopanax crassifolius* (juv)

*Pimelea prostrata* s.s.  
*Pomaderris ericifolia*  
*Pseudopanax anomalus*

DICOT SHRUBS

*Coprosma lucida* s.s.  
  
*C. propinqua* ssp. *propinqua*  
(incl. *C. p.* var. *latiuscula*)  
*C. thamnoides* (incl. *C. polymorpha*)

DICOT LIANES

*Clematis forsteri*  
  
*C. paniculata*  
*C. quadridentata*



**LYCOPODS**

*Lycopodium australianum*  
*L. fastigiatum*  
*L. scariosum*  
*L. volubile*

**FERNS**

*Blechnum minus*  
*B. penna-marina*  
*B. vulcanicum*  
*Botrychium australe*  
*Ctenopteris heterophylla*  
*Gleichenia dicarpa*  
*Histiopteris incisa*  
*Hymenophyllum multifidum*  
*H. sanguinolentum* agg.  
*Polystichum vestitum*  
*Pteridium esculentum*

**ORCHIDS**

*Caladenia* sp.  
*Chiloglottis cornuta*  
*Corybas macranthus*  
*C. oblongus*  
*C. rivulatis*  
*Microtis unifolia*  
*Prasophyllum colensei*  
*Pterostylis graminea*  
*P. sp.* (cf. *P. banksii* + *P. patens*)  
*Thelymitra longifolia*  
*T. pauciflora*

**GRASSES**

*Cortaderia fulvida*  
*Dactyloctenium aeneoides* (incl. *D. a.*  
 var. *brachyantha*)  
*Heterochloa redolens*  
*Microlaena avenacea*  
*M. stipoides*  
*Poa anceps* ssp. *anceps*  
*P. pusilla*  
  
*Rhytidospenna gracile*

**SEDGES**

*Baumea rubiginosa*  
*B. tenax*  
*Carex dissita* s.s.  
*C. geminata* s.s.  
*C. maorica*  
*C. secta* s.s.  
*C. sinclairii*  
*C. testacea* s.s.  
*C. virgata*  
*Eleocharis acuta*  
*Isolepis pottsii*  
*Lepidosperma australe*  
*Uncinia laxiflora*  
*U. rubra*  
*U. sp.* (unnamed) (*U. affinis* Hamlin  
 1959, non *U. riparia* var. *affinis*  
 Col. ex Clarke; see Nootboom  
 1978)

## RUSHES

*Luzula picta* ss.  
*L. subclavata*  
*L. picta* x *L. subclavata*

## MONOCOT HERBS OTHER THAN/ ORCHIDS, GRASSES, SEDGES, RUSHES

*Astellia grandis*  
*Dianella nigra*  
*Typha orientalis*

## COMPOSITE HERBS

*Celmisia gracilentata* var.  
*Gnaphalium limosum* ss.  
*Helichrysum filicaule*  
*Lagenifera pumila*  
*Senecio minimus*  
*S. rufiglandulosus* var. *rufiglandulosus*

## DICOT HERBS OTHER THAN/ COMPOSITES

*Acaena anseriniifolia*  
*Centella uniflora*  
*Drosera binata*  
*D. pettata* ssp. *auriculata*  
*Epilobium insulare*  
*E. pedunculata* s.s.  
*E. rotundifolium*  
*Galium propinquum*  
*Geranium microphyllum*  
*G. potentilloides* var. *potentilloides*  
*Gonocarpus aggregatus* ssp.  
*aggregatus*  
*G. micranthus* ssp. *micranthus*  
*G. sp.* (cf. *G. incanus* & *G. montanus*)

*Hydrocotyle moschata*  
*Myosotis* sp. (cf. *M. forsteri*)  
*Nettera* sp. (unnamed; aff. *N. dichondrifolia*) (hairs present on both surfaces of lf, straight, not hooked as in *N. dichondrifolia*)

*Ranunculus reflexus*  
*Viola filicaulis*

No. of species: 103.