

VASCULAR PLANTS IN VICINITY OF MTS MAYMORN¹
AND PUKERURU², TARARUA RANGE, 2200-2800 FT.

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Biotope A.R. :
N161 705 548

(Based on visits 1958, 1968)

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(1971)
(Revised May 1974, June 1975, June 1976, May 1977,
June 1979,
June 1980,
July 1985,
June 1986,
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F - in forest

C - in non-forest areas ("clearings")

A species is regarded as common unless marked "uncommon"

No. of indigenous spp. : 131.

No. of adventive spp. : 5.

008/2
INDIGENOUS SPECIES

GYMNOSPERMS

- Dacrydium cupressinum (uncommon, F and C)
- Podocarpus hallii (F, C)
- P.h. x P. nivalis (uncommon C)
- Prumnopitys ferruginea (F)

DICOT TREES

- Carpodetus serratus (uncommon F)
- Elaeocarpus hookerianus (F, C)
- Griselinia littoralis (F)
- Metrosideros umbellata (uncommon F)
- Myrsine salicina (F)
- Nothofagus fusca (F; uncommon C)
- N. menziesii (F, C)
- N. fusca x N. solandri var. solandri (uncommon F)
- Pseudopanax colensoi s.s. (uncommon F - 1 seedling only)
- P. simplex (incl. P.s. var. sinclairii) (F)
- Weinmannia racemosa var. racemosa (F; uncommon C)

DICOT SHRUBS

- Brachyglottis rotundifolia var. (B. elaeagnifolia) (uncommon F)
- B. kirkii s.s. (uncommon F)
- Alseuosmia pusilla (uncommon F)
- Cassinia leptophylla var. leptophylla (uncommon C - seedlings only)
- Coprosma colensoi s.s. (F; uncommon C)
- C. foetidissima (F; uncommon C)
- C. microcarpa (uncommon, F and C)
- C. pseudocuneata ssp. pseudocuneata (uncommon C)
- C. rhamnoides ssp. rhamnoides (incl. C. polymorpha) (uncommon F)
- C. sp. (unnamed; included in C. parviflora by Oliver, 1935, and others) (F, C)
- Cyathodes empetrifolia (C)
- Dracophyllum longifolium var. (incl. D. filifolium and D. oliveri) (uncommon F; C)
- Gaultheria antipoda (uncommon, F and C)

- 001/3
- Leucopogon fasciculatus (F, C)
 - Leptospermum scoparium var. (uncommon C)
 - Myrsine divaricata s.s. (F, C)
 - Neomyrtus pedunculata (F, C)
 - Olearia colensei var. colensoi (uncommon F)
 - O. lacunosa var. (O. alpina) (uncommon C - one seedling only, in [eroded part])
 - Pentachondra pumila (C)
 - Pseudowintera axillaris (uncommon F)
 - P. colorata (uncommon F)

DICOT LIANES

- Muehlenbeckia australis (uncommon F)
- Robus cissoides var. cissoides (uncommon F)
- R. australis (uncommon F)

PSILOPSIDS AND LYCOPODS

- Tmesipteris tannensis (F)
- Lycopodium scariosum (C)
- L. varium (incl. L. billardierei and L. novae-zelandicum) (uncommon F)

FERNS

- Asplenium flaccidum (F)
- A. polyodon (uncommon F)
- Blechnum discolor (F; uncommon C)
- B. fluviatile agg. (F; uncommon C)
- B. penna-martina (uncommon F)
- B. procerum (F, C)
- B. p. x B. sp. (unnamed) (common lowland sp.; lower pinnae reduced in length) (uncommon C)

RUSHES

- Juncus antarcticus (F,C)
- J. gregiflorus (uncommon C)
- J. novae-zelandiae (uncommon C - W. of Pukerua only)
- J. planifolius (uncommon C)

MONOCOT HERBS (OTHER THAN ORCHIDS, GRASSES, SEDGES, RUSHES)

- Astelia fragrans (uncommon F)
- A. lineatis var. novae-zelandiae (C)
- A. sp. (unnamed; aff. A. nervosa) (uncommon C)
- Collospermum microsperrum (F)
- Libertia pulchella (F)
- Luzuriaga parviflora (F; uncommon C)
- Phormium cookianum (F,C)

COMPOSITE HERBS

- Abrotanella caespitosa (F,C)
- Gnaphalium sp. (uncommon F)
- Lagenifera pumila (uncommon F)
- Raoulia glabra (uncommon C - eroded part)
- R. grandiflora var. grandiflora (uncommon C - eroded part)

DICOT HERBS (OTHER THAN COMPOSITES)

- Diosera binata (uncommon C)
- D. stenopetala (C)
- Epilobium brunnescens s.s. (uncommon F)
- E. linnaeoides (uncommon F)
- E. pernitens (uncommon C)
- Gentiana sp. (unnamed; aff. G. grisebachii) (uncommon F; C)
- Nertera depressa (incl. N. cunninghamii) (uncommon F)
- N. sp. (unnamed; aff. N. dichondrifolia) (uncommon F)
- Plantago sp. (cf. P. novae-zelandiae) (uncommon C)

008/7
Ranunculus membranifolius (uncommon F)

Viola filicaulis (uncommon F)

ADVENTIVE SPECIES

Agrostis capillaris (uncommon C)

Juncus articulatus (uncommon F)

Hypochoeris radicata (uncommon C)

Leontodon taraxacoides (uncommon C)

