

On bible
orchids
on
database

Checklist of indigenous vascular plants seen at: Kuamahunga Covenant

Grid Ref: T27 475 995.

Altitude m.asl

Visited: 19.07.99 T. Silbery, A. Rebergen

Time on site:

LIST # 33a

Site description:

Black beech forest, apparently 2 age classes on plateau above the river. Some podocarps and podocarp regeneration scattered among the beeches. Some small to medium sized pine trees present. Possum and some deer sign seen. A number of more or less open mossy areas under the canopy would make likely candidates for orchids at another time of the year. Both trees and forest floor had good coverings of mosses and lichen.

Search effort Recce Moderate Thorough

Nomenclature generally follows Indigenous Higher Plants of New Zealand, 8th revision, 1992 by A.P. Druce

* indicates species listed on the Wellington Conservancy plant database

(unc) = uncommon, one or few plants seen.

Gymnosperm trees and shrubs

- Dacrycarpus dacrydioides
- Dacrydium cupressinum
- Podocarpus totara
- Prumnopitys ferruginea
- Prumnopitys taxifolia

Monocotyledonous trees and shrubs

- Cordyline australis
- Cordyline banksii

Dicotyledonous trees and shrubs

Brachyglottis repanda
Carmichaelia australis
Carpodetus serratus
Coprosma grandifolia
Coprosma linariifolia
Coprosma lucida
Coprosma microcarpa
Coprosma propinqua subsp. propinqua
Coprosma rhamnoides
Coprosma robusta
Coprosma rubra
Coprosma robusta x C. propinqua
Coriaria arborea
Cyathodes juniperina
Elaeocarpus dentatus
Elaeocarpus hookerianus
Gaultheria antipoda
Hebe stricta var. atkinsonii
Hedycarya arborea
Helichrysum aggregatum
Hoheria sextylosa
Kunzea ericoides
Leptospermum scoparium
Leucopogon fasciculatus
Lophomyrtus obcordata
Neomyrtus pedunculata
Nestegis lanceolata
Nestegis montana
Nothofagus solandri var. solandri
Olearia paniculata
Olearia rani var. colorata
Ozothamnus leptophylla
Pomaderris ericifolia
Pseudopanax arboreus
Pseudopanax crassifolius
Raukaua anomalus
Weinmannia racemosa

Monocotyledonous lianes

Dicotyledonous lianes and related trailing plants

Clematis forsteri
Parsonsia capsularis
Rubus schmidelioides

Psilopsids, Lycopods and Quillworts

Lycopodium volubile

Ferns

Asplenium bulbiferum

Asplenium flaccidum

Asplenium flaccidum x *A. bulbiferum*

Blechnum discolor

Blechnum novae-zelandiae

Blechnum procerum

Ctenopteris heterophylla

Cyathea dealbata

Grammitis billardierei

Hymenophyllum demissum

Hymenophyllum dilatatum

Leptopteris hymenophylloides

Paesia scaberula

Phymatosorus pustulatus

Pneumatopteris pennigera

Polystichum richardii

Pteridium esculentum

Pyrrhosia eleagnifolia

Monocotyledonous herbs:

Orchids

/ *Thelymitra longifolia*

Thelymitra sp.

Grasses

Cortaderia fulvida

Microlaena avenacea

Poa anceps ssp. *anceps*

Sedges

Carex geminata
Carex secta
Carex virgata
Gahnia setifolia
Uncinia banksii
Uncinia scabra
Uncinia uncinata
Uncinia zotovii

Rushes and allied plants

Juncus gregiflorus
Luzula picta

Monocotyledonous herbs other than orchids, grasses, sedges, rushes and allied plants

Astelia fragrans
Dianella nigra
Phormium cookianum
Phormium tenax

Dicotyledonous herbs - composites

Craspedia minor var. minor
Gnaphalium gymnocephalum
Lagenifera pumila

Dicotyledonous herbs other than composites