CASCADE STREAM

J. Mackinder et al.

These lists were compiled from a Botanical Society outing on 20.6.87 by Jack Rattenbury, Sandra Jones, Helen Cogle, Wendy Patterson, (vascular plants) and Jessica Beever, Jack Mackinder (mosses and liverwort). Plants noted on an earlier trip, reported in ABSNL 42(1):32-3, but not seen on this trip are marked [BJM 8.1.87].

Gymnosperms

Agathis australis
Dacrycarpus dacrydioides
Dacrydium cupressinum
Libocedrus plumosa
Phyllocladus trichomanoides [rare]
Podocarpus totara (?)
Prumnopitys (Podocarpus) ferrugineus
P. taxifolia (spicatus)

Dicots (except daisies)

Alseuosmia macrophylla
Aristotelia serrata
Beilschmiedia tawa
Carmichaelia aligera
Carpodetus serratus
Clematis paniculata
Coprosma arborea
C. grandifolia (australis)
C. lucida
Corokia buddleioides
Corynocarpus laevigatus
Dracophyllum latifolium
Elaeocarpus dentatus
Elatostema rugosum [abundant]
Epilobium sp. [BJM 8.1.87]
Fuchsia excorticata
Geniostoma rupestre (ligustrifolium)
Griselinia lucida
Haloragis erecta
Hedycarya arborea
Hoheria populnea
Knightia excelsa [one with weird leaf shape - specimen of leaf lodged in AK]
Laurelia novae-zelandiae
Leptospermum scoparium
Leucopogon (Cyathodes) fasciculata
Lophomyrtus bullata [rare]
Macropiper excelsum
Melicytus macrophyllus
M. ramiflorus
Metrosideros diffusa
M. fulgens
Myrsine australis
M. salicina
Nertera cunninghamii
N. dichondraefolia
Nestegis lanceolata
N. montana? (juvenile)
Pratia angulata
Pseudopanax crassifolius
Ranunculus hirtus
Rubus cissoides
Schefflera digitata [abundant]

Daisies

Brachyglottis repanda
Olearia rani
Urostemon (Senecio) kirkii

Monocots (except orchids)

Astelia solandri
Collospermum hastatum
Cordyline australis
C. banksii
Dianella nigra
Ehrhata diplax (Microlaena avenacea)
Freycinetia banksii
Rhopalostylis sapida
Ripogonum scandens
Oplismenus hirtellus (imbecillis)

Orchids

Acianthus fornicatus
Corybas oblongus?
C. rivularis (orbiculatus) [BJM 8.1.87]
Earina mucronata

Ferns

Anarthropteris lanceolata
Asplenium bulbiferum var. bulbiferum
A. flaccidum
A. oblongifolium (lucidum)
A. polyodon (falcatum)
Blechnum capense
B. chambersii (lanceolatum)
B. discolor
Cyathea dealbata
Dicksonia squarrosa
Hymenophyllum demissum
H. dilatatum
H. ferrugineus
H. flabellatum
H. lyallii
H. sanguinolentum
H. scabrum
Lastreopsis hispida
Leptopteris (Todea) hymenophylloides
Lygodium articulatum
Marattia salicina
Phymatosorus (Phymatodes) diversifolius
P. scandens
Pneumatopteris (Thelypteris, Cyclosorus) penniger
Rumohra adiantiformis
Sticherus (Gleichenia) cunninghamii
Tmesipteris elongata
T. lanceolata
Trichomanes elongatum
T. reniforme
T. venosum

Mosses

Achrophyllum dentatum
Bryum billardieri
B. laevigatum
Calomnion laetum
Camptochaete arbuscula
C. gracilis
Campylopus sp.
Catharomnion ciliatum
Cryphaea dilatata
Cyathophorum bulbosum
Cyrtopus setosus
Dicnemon calycinum
Dicranoloma billardieri
D. fasciatum
D. menziesii
Distichophyllum crispulum [BJM 8.1.87, reported as D. pulchellum]
Echinodium hispidum
Eriopus cristatus
Eurhynchium austrinum
Fissidens asplenioides
F. pallidus
F. rigidulus
Glyphothecium sciuroides
Holomitrium perichaetiale
Homalia auriculata
H. pulchella
Hymenodon pilifer
Hypnodendron arcuatum
H. colensoi
H. comatum
H. menziesii
Hypnum chrysogaster
Hypopterygium filiculaeforme
H. rotulatum
Leptostomum macrocarpum
Leucobryum candidum
Lopidium concinnum
Macromitrium sp.
M. gracile
Neckera pennata
Pogonatum subulatum
Porotrichum oblongifolium
Ptychomnion aciculare
Racopilum concolutaceum
Rhizogonium bifarium
Sematophyllum amoenum
S. jolliffii
Thamnobryum pandum
Thuidium furfurosum
Trachyloma planifolium
Tridontium tasmanicum
Weymouthia cochlearifolia
W. mollis

Liverwort

Monoclea forsteri