

RIMUTAKA SUMMIT TEA ROOMS to MT FRITH, (NZMS1 N161 753430 to 817473)
 Starter list of native vascular plants, mosses and lichens
 (identified on 6 February 1990)

(partially not done)

Four areas are identified. Starting from the Summit Tea Room :

Column S - Behind the Summit tea room, regenerating bush and low forest.

Column T - Turnbull, low windshorn scrub some 20 to 40 cm high - *all dwarf*

Column B - The lee of Burnt Spur, medium to full grown forest

Column R - The sides of the "Electricity" Road. Full grown forest

Column F - The ridge to Mt Frith, low wind shorn scrub.

S T B R F

GYMNOSPERM TREES and SHRUBS

- Podocarpus totara?
- Prumnopitys ferruginea
- Podocarpus hullii*
- Dacrydium cupressinum* (Rimu)

DICOT LIANES

- Clematis paniculata
- Metrosideros diffusa
- Muehlenbeckia australis
- Parsonsia heterophylla
- Rubus cissoides

MONOCOT LIANES

- Freycinetia baueriana

DICOT TREES AND SHRUBS

- Psidium* *pumila*
- Alectryon excelsus
- Aristotelia serrata
- Brachyglottis repanda
- Carpodetus serratus
- Cassinia leptophylla
- Coprosma foetidissima
- Coprosma grandifolia
- Coprosma lucida
- Coprosma rhamnoides *Leaves vary in shape*
- Coprosma robusta *cf **
- Coprosma "taylorae" *"flat" habit, glabrous*
- Drachophyllum longifolium *petiol. Leaves ± red*
- Fuchsia excorticata *margines*
- Gaultheria antipoda *single flowered, calyx fleshy*
- Gaultheria rupestris *raceme, calyx dry,*
- Geniostoma rupestre *sharp teeth*
- Griselinia littoralis
- Hebe stricta v. atkinsonii
- Knightia excelsa
- Leptospermum scoparium
- Leucopogon fasciculatus
- Melicytus lanceolatus
- Melicytus ramiflorus
- Myoporum laetum
- Myrsine salicina

~~Leucopogon~~ *Fliocarpus hookeyi*
Coprosma colensoi

* Coprosma propinqua has a hairy petiole - translucent fruit
 Coprosma colensoi leaf tip with a tuft of hairs - thick texture

S T B R F

- cf ** Nothofagus fusca *Hasdomatia, 6-8 of petal*
- Nothofagus menziesii
- Olearia arborescens
- Olearia rani
- Pimelea gnidia *No obvious calyx, long hairs on petiole*
- Pseudopanax arboreus
- Pseudopanax colensoi *compound & expanded lvs*
- Pseudowintera axillaris *pa*
- Pseudowintera colorata
- Schefflera digitata
- Weinmannia racemosa
- Pseudopanax simplex* - 3 sessile leaf single umbel
- Cyathodes collina*
- Brachyglottis rotundifolia*
- Pseudopanax crux* *cupel ripid*
- Cyathodes japonica*
- Senecio* *12/11/11*

MONOCOT TREES and SHRUBS

- Cordyline indivisa
- C. frutescens*
- Praphalea filicula*
- DICOT HERB
- Anaphalis bellidicoides
- Anaphalis keriensis
- Acaena anserinifolia
- Epilobium sp
- Euphrasia cuneata
- Gentiana matthewsii *annual, white flower*
- Gonocarpus sp *not aggregated*
- Hydrocotyle sp
- Pratia angulata
- Raoulia glabra
- Viola filicaulis *dist. 10*
- Proserpinaca*
- Dichondra*

MONOCOT HERBS

- Astelia aff nervosa
- Astelia fragrans
- Astelia solandri
- Carex sp (several)
- Carthamus*
- Euphorbia*
- Pandrobium*

S T B R F

Hypolepis bifolia

- Collospermum microspermum
- Cortaderia fulvida
- Dianella nigra
- Gahnia pauciflora
- Juncus sp
- Luzuriaga parviflora
- Microtis unifolia
- Phormium cookianum
- Libertia*
- Thelymitra sp
- Thelymitra sp (wide leaf)
- Uncinia banksii < 35 female flowers, very fine
- Uncinia clavata } > 35 female flowers { long glumes
- Uncinia uncinata } short glumes
- Mitrasacme acuminata*

S T B R F

FERN ALLIES

- Lycopodium fastigiatum
- Lycopodium scariosum
- Lycopodium varium
- Lycopodium volubile
- Tmesipteris elongata
- Tmesipteris tannensis

FERNS *Asplenium platyneuron*

- Asplenium bulbiferum
- Asplenium flaccidum
- Asplenium oblongifolium
- Blechnum "capense" agg *X pedic*
- Blechnum discolor
- Blechnum fluviatile
- Blechnum procerum - fertile heads upright
- Ctenopteris heterophylla
- Cyathea smithii
- Dicksonia squarrosa
- Grammitis billardierei
- Histopteris incisa
- Hymenophyllum bivalve
- Hymenophyllum demissum
- Hymenophyllum dilatatum *H ferrugineum*
- Hymenophyllum flabellatum
- Hymenophyllum multifidum
- Hymenophyllum rarum
- Hymenophyllum revolutum
- Hymenophyllum sanguinolentum agg
- Hymenophyllum scabrum
- Hypolepis rufobarbata
- Leptopteris hymenophylloides
- Leptopteris suberba
- Paesia scaberula
- Polystichum vestitum
- Pneumatopteris pennigera
- Phymatosorus diversifolium
- Phymatosorus scandens
- Pteridium esculentum
- Pyrrosia elaeagnifolia
- Rumohra adiantiformis
- Trichomanes reniforme
- Polystichum rich?*
- Black hole*
- Long grass mill*

Dicranoloma dicarpu

MOSSES

- Acrophyllum dentatum
- Bruetelia pendula
- Campylopus introflexus
- Campylopus sp (bicolor?)
- Cladomnion ericoides
- Cyathorhynchus bulbosum
- Dicranoloma billardierei
- Dicranoloma cylindropyxis agg
- Dicranoloma menziesii
- Dicranoloma robustum
- Ditrichum difficile
- Echinodium hispidum
- Leucobryum candidum
- Macromitrium longipes
- Polytrichum juniperina
- Ptychomnion aciculare
- Thuidium furfurosum
- Thuidium laeviusculum
- Weymouthia cochlearifolia
- Weymouthia mollis

Bryum b. thuidioides
Leptostichum suberba
within etc
Rhipidopteron b. ferrugineum
Leptostichum banksii

LICHENS

- Cladia retipora
- Cladina leptoclada
- Cladonia
- Pseudocyphellaria

Black hand