

Hey, Colin, Its a bit of an unordered mess,  
But I thought it may be useful until

I sort it finally  
once Im back  
from South  
Islands  
Matt

### Tentative species list for the Kaweka Ranges

Based on personal observation by Matt Renner,  
who makes no apologies for his own  
inadequacies.

#### Ferns

*Asplenium bulbiferum*  
*A. flaccidum*  
*A. flabellifolium*  
*A. hookerianum* var. *colensoi*  
*A. lyallii*  
*A. oblongifolium*.  
*A. richardii*  
*Blechnum chambersii*  
*B. colensoi*  
*B. discolor*  
*B. fluviatile*  
*B. montanum*  
*B. nigrum*  
*B. novo-zelandiae*  
*B. penna-marina*  
*B. procerum*  
*B. vulcanicum*  
*Botrychium bifforme*  
*Ctenopteris heterophylla*  
*Cyathea colensoi*  
*C. medullaris*  
*C. smithii*  
*Dicksonia fibrosa*  
*D. squarrosa*  
*Gleichenia dicarpa*  
*Grammitis billiardierii*  
*G. ciliata*  
*G. magallenica*  
*G. c.f. poeppingia*  
*Histioteris incisa*  
*Hymenophyllum demissum*  
*H. dilatatum*

*H. ferrugineum*  
*H. flabellatum*  
*H. multifidum*  
*H. peltatum*  
*H. pulcherrimum*  
*H. rarum*  
*H. revolutum*  
*H. sanguinolentum*  
*Hypolepis millifolium*  
*Leptopteris hymenopylloides*  
*L. superba*  
*Lindsaea trichomanoides*  
*Lycopodium fastigiatum*  
*L. scariosum*  
*L. varium*  
*L. volubile*  
*Ophioglossum coraceum*  
*Paesia scaberula*  
*Phymatodes pustulatus*  
*Phymatosorus novae-zelandiae*  
*Pneumopteris pennigera*  
*Polystichum vestitum*  
*P. richardii*  
*Pteridium esculentum*  
*Pyrrosia eleagnifolia*  
*Sticherus cunninghamii*

#### Orchids

*Adenochilus gracilis*  
*Aporostylis bifolia*  
*Caladenia chlorostyla*  
*C. lyalli*  
*Corybas trilobus* agg.  
*C.s macranthus*  
*Chiloglottis cornuta*  
*Earina mucronata*  
*Gastrodia cunninghamii*  
*Microtis parviflora*

*M. unifolia*  
*M. sp*  
*Orthoceras novo-zelandiae*  
*Prasophyllum colensoi*  
*Pterostylis banksii*  
*P. humilis*  
*P. montana*  
*P. aff montana*  
*P. patens*  
*Thelymitra hatcheri*  
*T. longifolia*  
*T. ??aemula*  
*Townsonia viridis*

A medley of Tree species

Gymnosperms

*Dacrycarpus dacrydioides*  
*Dacrydium cupressinum*  
*Prumnopitys ferruginea*  
*P. taxifolia*  
*Podocarpus hallii*  
*P. nivalis*  
*P. nivalis x hallii*  
*Lagarostrobus laxifolius*  
*Halocarpus bidwillii*  
*Phyllocladus alpinus*

Angiosperms

*Nothofagus fusca*  
*N. menziesii*  
*N. solandri var. cliffortioides*  
*Elaeocarpus hookerianus*  
*Griselinia littoralis*  
*Raukawa simplex*  
*R. anomola*  
*Melicytus ramiflorus*  
*M. micranthus*  
*Hymenanchera alpina*

*Plagianthus regius*  
*Aristotelia fruticosa*  
*A. serrata*  
*Pseudopanax arboreus*  
*P. colensoi*  
*P. crassifolius*  
*Kunzea ericoides*  
*Leptospermum scoparium*  
*Myrsine divericata*  
*M. australis*  
*Nestigis cunninghamii*  
*N. lanceolata*  
*Mida salicifolia*  
*Olearia arborescens*  
*O. furfuracea*  
*O. nummularifolia*  
*Pennantia corymbosa*  
*Weinmannia racemosa*  
*Melicope simplex*  
*Streblus heterophylla*  
*Neomyrtus pedunculata*  
*Leucopogon fasciculatus*  
*Coprosma grandifolia*  
*C. robusta*  
*C. lucida*  
*C. tenuifolia*  
*C. foetidissima*  
*C. liniarifolia*  
*C. microcarpa*  
*C. colensoi*  
*C. 'taylorae' - if it exists at all.*  
*C. propinqua*  
*C. rugosa*  
*C. pseudocuneata*  
*C. rhamnoides*  
*C. rotundifolia*  
*C. depressa*  
*C. cheesmanii*

*C. aff cheesmanii* -24b of Poole and Adams  
*C. perpusilla*  
*Carpodetus serratus*  
*Hebe ?coarctata*  
*H. stricta*  
*H. odora*  
*H. venustula*  
*H. sp. indet* from Back ridge Hut.  
*H. stenophylla* var. *stenophylla*  
*H. tetragona*  
*Paráhebe cataractae*  
*P. hookeriana*  
*P. sp. indet.* 'scree'  
*Helichrysum lanceolatum*  
*H. bellidioides*  
*H. filicaule*  
*Cassinia vauvilliersii*  
*Corokia cotoneaster*  
*Pseudowintera colorata*  
*Schefflera digitata*  
*Pittosporum eugeniodes*  
*P. tenuifolium*  
*P. ralphii*  
*P. divericatum*  
*Brachyglottis repanda*  
*B. bidwilli*  
*Coriaria arborea*  
*C. kingiana*  
*C. pteridiodes*  
*C. plumosa*  
*Pimelea longifolia*  
*P. prostrata*  
*P. pseudo-tyallii*  
*Fuchsia exorticata*  
*Urtica ferox*  
*U. incisa*  
*Dracophyllum subulatum*  
*D. recurvum*

*Epacris alpina*  
*Cyathodes juniperina*  
*C. empetrifolia*  
*Leucopogon fraseri*  
*Galthuria antipoda*  
*G. depressa*  
*G. crassa*  
*G. colensoi*  
*Carmichaelia cunninghamii*

Dicot herbs.

*Myosotis australis*  
*M. eximia*  
*M. forsteri*  
*M. spathulata* var. *radicata*  
*Hydrocotyle dissecta*  
*H. heteromeria*  
*H. moschata*  
*H. microphylla*  
*H. novae-zelandiae* comp.  
*H. sulcata*  
*Gallium perpusillum*  
*G. propinquum*  
*G. trilobum*  
*Oxalis lactea*  
*O. exilis*  
*Nertera ciliata*  
*N. depressa*  
*N. villosa*  
*Montia fontana* ssp *fontana*  
*Neopaxia calcynia*  
*Neopaxia* sp  
*Gnaphalium coarctatum*  
*G. ruahinicum*  
*G. limosum*  
*G. trinerve*  
*Pseudognaphalium luto-album*  
*Muehlenbeckia axillaris*

*M. australis*  
*Potamageton cheesemanii*  
*Dianella nigra*  
*Gonocarpus aggregatus*  
*G. micranthus*  
*Brachycome 'radicata'*  
*Lageniphora petiolata*  
*L. pinnatifida*  
*L. pumila*  
*L. strangulata*  
*Vittadinia australis*  
*Raoulia albo-cerisia*  
*R. tenuicaulis*  
*R. glabra*  
*R. grandiflora*  
*Celmisia spectabilis*  
*C. incana*  
*C. glandulosa*  
*C. gracilentia*  
*Senecio jacobaea*  
*S. ?rufiglandulosus*  
*S. ?glaucophyllus*  
*S. ?laetus*  
*S. ?bellidiodes*  
*Craspedia uniflora*  
*Leptinella squalida* ssp. *squalida*  
*Sonchus asper*  
*S. olerachus*  
*Mycelis muralis*  
*Viola cunninghamii*  
*V. filicaulis*  
*Plantago raoultii*  
*P. major*  
*Stellaria parviflora*  
*Oreomyrrhis colensoi* var. *colensoi*  
*O. colensoi* var. *multifida*  
*Anisotome aromatica*  
*Ranunculus repens*

*R. reflexus (hirtus)*  
*R. foliosus*  
*R. nivicola*  
*R. insignis*  
*R. the wet site one.*  
*R. sp? 'helipad'*  
*Cardimine 'debilis'*  
*C. corymbosa*  
*C. sp. 'scree'*  
*Eupharia cuneata*  
*E. zelandica*  
*E. sp. adventive*  
*Gunnera monoica*  
*Haloragis erecta*  
*Acaena anserinifolia*  
*A. emittens*  
*Lotus pedunculatus*  
*Prunella vulgaris*  
*Cirsium vulgare*  
*Epilobium astonii*  
*E. glabrum*  
*E. pedunculare*  
*E. insulare*  
*E. melanocaulon*  
*E. pycnostachium*  
*E. macropus*  
*E. alsinoides* ssp. *atriplicifolium*  
*E. ?nummularifolium*  
*E. sp. indet 'embossed leaves'*  
*Mentha cunninghamii*  
*Rumex acetosella*  
*Linum catharticum*  
*Pratia angulata*  
*Aciphylla colensoi*  
*Wahlenbergia pygmaea*  
*W. gracilis*  
*W. albomarginata*  
*Drosera acturi*

*D. binata*  
*Orusia macrophylla* var. *robusta*  
*O. ?colensoi*  
*Geranium sessiliflorum* ssp. *novaezealandiae*  
*G. microphyllum*  
*Caltha novaezealandiae*  
*Forstera bidwillii*  
*Colobanthus apetalus*  
*C. sp* indet.  
*Parsonsia heterophylla*  
*Rubus cissoides*  
*R. schmidelioides*  
*Clematis ?forsteri*  
*Coydeline australis*  
*C. pumilio*  
*C. indivisa*  
*C. banksii*  
*Phormium cookianum*  
*P. tenax*

*Juncus novae-zealandiae*  
*Oreobolis pectinatus*  
*Carex gemminata*  
*Uncinia rubra*  
*U. filiformis*  
*U. uncinata*  
*U. caespitosa*  
*U. fuscovaginata*  
*U. ferruginea*

#### Grasses

*Poa breviglumis*  
*P. anceps*  
*P. cita*  
*P. colensoi*  
*P. imbecilla*  
*P. ?praetensis*

*Rhytidosperma gracile*  
*R. setifolium*  
*R. pumila* (det P. de Lange)  
*R. unarede*  
*Lachnagrostis billiarderii*  
*L. ?striata*  
*L. sp* indet (try as I might it would not key satisfactorily anywhere).  
*Deuxia avenoides* (det P. de Lange)  
*Microlaena avenacea*  
*M. stipoides*  
*Chionocloa pallens* ssp. *pallens*  
*C. conspicua* ssp. *cunninghamii*  
*C. rubra* ssp. *rubra* var. *rubra* (I like that one).  
  
*Luzula banksiana* var. *banksiana*  
*L. colensoi*  
*Carpha alpina*

338 species listed. A few more not identified, mainly grasses and sedges, and many more not seen.

