WANGANUI PLANT LIST 192

Department of Conservation, Wanganui

List of most common native vascular plants in Dowdeswell forest remnant, Blueskin Road, Westmere, Wanganui, plus some adventive species.

Grid Reference Location NZMS260 R22, 268455E, 614775N

Description; small forest remnant on hill slope surrounded by paddock. Now fenced off from stock. Most common canopy species are extremely large whiteywood with barbery and hawthorne. Three large tawa trees, and one large pukatea were seen and native passionvine was abundant. Forest showed little impact from possum browsing. Contact Terry Dowdeswell of Delphinium growing fame.

This list is based on species list 70 Manawatu Plains Ecological District which was compiled by D Ravine (1995) from his survey and published and unpublished sources as Appendix IV of the Protected Natural Areas Programme survey report for Manawatu Plains Ecological District, with additions by C Ogle, V Nicholls

This current list was compiled on from a quick 1 hour ramble on 6 Jan 2005 by Astrid van Meeuwen–Dijkgraaf Updated:

GYMNOSPERM TREES

MONOCOT TREES AND SHRUBS

Cordyline australis¹ cabbage tree, ti kouaka

DICOT TREES AND SHRUBS

Alectryon excelsus titoki

Aristotelia serrata makomako, wineberry

Beilschmiedia tawa² tawa * Berberis glaucocarpa barberry Brachyglottis repanda rangiora Corynocarpus laevigatus³ karaka * Crataegus monogyna hawthorn * Cytisus scoparius broom Hedycarya arborea pigeonwood Hoheria populnea var. (=H. sexstylosa) lacebark pukatea

Hoheria populnea var. (=H. sexstylosa) lacebark
Laurelia novae-zelandiae pukatea
Macropiper excelsum kawakawa
Melicytus ramiflorus mahoe
Plagianthus regius var. regius ribbonwood
Pseudopanax arboreus five finger
Solanum aviculare poroporo

* Solanum pseudocapsicum Jerusalem cherry

^{* =} adventive species

¹ At the bottom of the gully in paddocks near the forest remnant I visited.

Three large trees seen, one broken near the top

One large tree and lots of seedlings

* Ulex europaeus gorse

DICOT LIANES

Metrosideros colensoi aka, white rata vine

Muehlenbeckia australis pohuehue Parsonsia heterophylla NZ jasmine NZ passionflower Passiflora tetrandra blackberry

* Rubus fruticosus agg.

MONOCOT LIANES

Ripogonum scandens supplejack

DICOT HERBS

mouse-eared chickweed * Cerastium glomeratum

* Cirsium arvense Californian thistle * Digitalis purpurea foxglove

* Galium aparine cleavers

* Ranunculus repens creeping buttercup * Solanum chenopodioides velvety nightshade

* Solanum nigrum black nightshade * Trifolium pratense red clover

* Trifolium repens white clover

ORCHIDS

Earina mucronata

GRASSES

* Agrostis capillaris browntop * Critesion (Hordeum) murinum barley grass

cocksfoot

* Dactylis glomerata

SEDGES

RUSHES

OTHER MONOCOT HERBS

* Zantedeschia aethiopica arum lily

FERN ALLIES

FERNS

Asplenium bulbiferum hen and chicken fern Asplenium flaccidum s.s.

Blechnum colensoi

Blechnum filiforme

Cyathea medullaris Dicksonia squarrosa

Lastreopsis glabella

Lastreopsis hispida?

Paesia scaberula

Pneumatopteris pennigera Polystichum wawranum

Pyrrosia eleagnifolia

hanging spleenwort

climbing blechnum

mamaku wheki

Smooth shield fern

ring fern

Feather fern, gully fern hard shield fern