

APPENDIX 2: Lists of plants for three forest  
remnants at Lake Horowhenua

On bibliography ✓  
on base ✓

1. HOKIO BUSH

*Ferns*

*Asplenium flaccidum*  
*Asplenium polyodon*  
*Blechnum filiforme*  
*Blechnum minus*  
*Dicksonia squarrosa*  
*Diplazium australe*  
*Hypolepis ambigua*  
*Hypolepis distans*  
*Pneumatopteris penniger*  
*Pteris macilenta* auct NZ

*Trees, shrubs and lianes*

*Alectryon excelsus*  
*Calystegia sepium*  
*Coprosma areolata*  
*Coprosma grandifolia*  
*Coprosma propinqua*  
*Coprosma propinqua* x *C. robusta*  
*Coprosma tenuicaulis*  
*Cordyline australis*  
*Corynocarpus laevigatus*  
*Dacrycarpus dacrydioides*  
*Freycinetia baueriana* var. *banksii*  
*Fuchsia perscandens*  
*Geniostoma rupestre* var. *ligustrifolium*  
*Griselinia luctida*  
*Laurelia novae-zelandiae*  
*Leptospermum scoparium*  
*Meliccytus ramiflorus*  
*Metrosideros perforata*  
*Myoporum laetum*  
*Myrsine australis*  
*Pittosporum tenuifolium*  
*Ripogonum scandens*  
*Syzygium maire*

*Grasses, sedges, and other herbaceous plants*

*Bolboschoenus fluviatilis*  
*Carex geminata*  
*Carex lambertiana*  
*Carex lessoniana*  
*Carex secta*

*Carex virgata*  
*Collospermum bastatum*  
*Cortaderia toetoe*  
*Eleocharis acuta*  
*Hydrocotyle novae-zeelandiae*  
*Isachne globosa*  
*Phormium tenax*  
*Typha orientalis*  
*Urtica linearifolia* [P de Lange, pers. comm.]

#### ***Adventive species***

*Isolepis sepulcralis*  
*Lycium ferocissimum*  
*Solanum dulcamara*  
*Ulex europaeus* / 1

## **2. ARAWHATA BUSH**

### ***Ferns***

*Asplenium flaccidum*  
*Asplenium oblongifolium*  
*Blechnum* sp. (unnamed, *B. capense* agg.;  
lowermost pinnae progressively shorter)  
*Blechnum filiforme*  
*Dicksonia squarrosa*

### ***Trees, shrubs and lianes***

*Alectryon excelsus*  
*Beilschmiedia tawa*  
*Calystegia sepium*  
*Carpodetus serratus*  
*Coprosma areolata*  
*Coprosma grandifolia*  
*Coprosma rigida*  
*Cordyline australis*  
*Corynocarpus laevigatus*  
*Dacrycarpus dacrydioides*  
*Freycinetia baueriana* var. *banksii*  
*Fuchsia perscandens*  
*Griselinia lucida*  
*Laurelia novae-zeelandiae*  
*Melicytus ramiflorus*  
*Muehlenbeckia australis*  
*Myoporum laetum*  
*Myrsine australis*  
*Parsonsia heterophylla*  
*Passiflora tetrandra*

*Ripogonum scandens*  
*Solanum aviculare*  
*Streblus heterophyllus*

**Grasses, sedges, etc.**

Some present, but none recorded

**Adventive species**

*Aptium nodiflorum*  
*Berberis glaucocarpa*  
*Lycium ferocissimum*  
*Rubus fruticosus* agg.  
*Solanum pseudocapsicum* )  
*Tradescantia fluminensis*

**3. TE KOWHAI BUSH**

**Trees, shrubs and lianes**

*Alectryon excelsus*  
*Coprosma areolata*  
*Cordyline australis*  
*Corynocarpus laevigatus*  
*Macropiper excelsum*  
*Meliccytus ramiflorus*  
*Myoporum laetum*  
*Parsonsia heterophylla*  
*Pittosporum eugenioides*  
*Prumnopitys taxifolia*  
*Streblus heterophyllus*

**Indigenous ferns**

*Arthropteris tenella*  
*Pyrrosia eleagnifolia*

**Adventive species**

*Adiantum formosum* [see text]  
*Euphorbia lathyris*  
*Tradescantia fluminensis*

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