

## Western Lake Shore Scenic Reserve

Visited in May/June 1996 by Wellington Botanical Society. Species list by AJT.  
Subsequent visit by Aalbert Rebergen, a volunteer and Andrew Townsend on 27th November.

### Ferns

*Asplenium flaccidum*  
*Asplenium oblongifolium*  
*Asplenium oblongifolium?* (very similar in appearance to *Asplenium scleropium*)†  
*Asplenium polyodon*  
*Azolla filiculoides* var. *rubra*†  
*Blechnum chambersii*  
*Blechnum filiforme*  
*Blechnum minus*  
*Blechnum* sp. 'Green Bay'  
*Cyathea dealbata*  
*Hymenophyllum demissum*  
*Hymenophyllum flabellatum*  
*Hymenophyllum revolutum*  
*Hymenophyllum scabrum*  
*Phymatosorus pustulatus*  
*Pneumatopteris pennigera*†  
*Pyrrosia eleagnifolia*  
*Rumohra adiantiformis*  
*Trichomanes endlicherianum*  
*Trichomanes reniforme*

### Podocarps

*Dacrycarpus dacrydioides* kaikatea  
*Dacrydium cupressinum* rimu  
*Prumnopitys ferrugineus* miro  
*Prumnopitys taxifolia* matai

### Dicot. trees and shrubs

*Alectryon excelsus* titoki  
*Beilschmiedia tawa* tawa  
*Brachyglottis repanda* rangiora  
*Carmichaelia australis*†  
*Carpodetus serratus* putaputaweta  
*Coprosma areolata*  
*Coprosma grandifolia*  
*Coprosma lucida*  
*Coprosma microcarpa*  
*Coprosma rhamnoides*  
*Coprosma robusta* × *C. propinqua*  
*Coprosma rubra*  
*Coprosma tenuifolia*†  
*Crataegus monogyna*\*† hawthorn  
*Cyathodes juniperina*  
*Cytisus scoparius*\*† broom

<i>Elaeocarpus dentatus</i>	hinau
<i>Griselinia lucida</i>	puka
<i>Hebe parviflora</i> †	
<i>Hebe stricta</i> var. <i>stricta</i> †	koromiko
<i>Hedycarya arborea</i>	pigeonwood
<i>Knightia excelsa</i>	rewarewa
<i>Laurelia novae-zelandiae</i>	pukatea
<i>Leucopogon fasciculatus</i>	mingimingi
<i>Macropiper excelsum</i>	kawakawa
<i>Melicytus ramiflorus</i> subsp. <i>ramiflorus</i>	mahoe
<i>Metrosideros robusta</i>	rata
<i>Myrsine australis</i>	red mapou
<i>Myrsine salicifolia</i>	toro
<i>Nestegis lanceolata</i>	white maire
<i>Nothofagus fusca</i>	red beech
<i>Nothofagus solandri</i> var. <i>solandri</i>	black beech
<i>Olearia paniculata</i>	akeake
<i>Olearia rani</i>	heketara
<i>Pseudopanax arboreus</i>	five-finger
<i>Pseudopanax crassifolius</i>	lancewood
<i>Raukana anomalus</i>	
<i>Rosa rubiginosa</i> *†	rose
<i>Salix fragilis</i> *	† crack willow
<i>Sophora microphylla</i> †	kowhai
<i>Sophora tetraptera</i>	kowhai
<i>Syzygium maire</i>	maire tawake
<i>Ulex europaeus</i> *†	gorse
<i>Weinmannia racemosa</i>	kamahi

### Dicot. lianes

<i>Calystegia tuguriorum</i> †	
<i>Clematis paniculata</i>	clematis
<i>Convolvulus arvensis</i> *†	convolvulus
<i>Metrosideros diffusa</i>	aka rata
<i>Metrosideros fulgens</i>	
<i>Metrosideros perforata</i>	aka rata
<i>Rubus australis</i> †	
<i>Rubus fruticosus</i> agg.†*	blackberry
<i>Rubus schmideloides</i>	

### Dicot. herbs

daisy?: dominating the margin between the water and forest

?? ??: small, creeping herb with opposite leaves

<i>Callitriche stagnalis</i> *†	
<i>Centaureum erythraea</i> *†	century
<i>Crassula</i> sp. †	
<i>Crepis capillaris</i> *†	
<i>Galium propinquum</i> *†	
<i>Gnaphalium gymnocephalum</i>	
<i>Hydrocotyle novae-zelandiae</i> †	
<i>Leptinella</i> sp. †	

*Lilaeopsis novae-zelandiae*†

*Lotus pedunculatus*\*†

lotus

*Lythrum hyssopifolia*\*†

*Mimulus guttatus*\*†

mumulus

*Oxalis exilis*†

*Plantago lanceolata*\*†

*Polygonum* sp. †

*Pratia angulata*†

*Prunella vulgaris*\*†

selfheal

*Ranunculus acaulis*†

sand buttercup

*Ranunculus acris*†

*Ranunculus repens*†

creeping buttercup

*Rumex crispus*\*†

dock

*Sellieria radicans*†

*Scleranthus biflorus*†

*Trifolium repens*\*†

*Triglochin striatum*†

### Monocot trees and shrubs

*Cordyline australis*†

cabbage tree

*Phormium tenax*†

*Rhopalostylis sapida*

nikau

### Monocot. lianes

*Ripogonum scandens*

supplejack

### Rushes

*Juncus articulatus*\*†

*Juncus bufonius*\*†

*Juncus planifolius*†

*Luzula picta*†

### Sedges

*Baumea tenax*

*Carex dissita*†

*Carex geminata*†

*Carex virgata*†

*Cyperus eragrostis*\*†

*Cyperus ustulatus*†

*Eleocharis acuta*†

*Eleocharis pusilla*†

*Gahnia pauciflora*

*Isolepis cernua*†

*Isolepis inundata*†

*Isolepis nodosa*†

*Isolepis reticularis*†

*Leptocarpus similis*†

jointed rush

*Schoenoplectus pungens*†

*Uncinia angustifolia*

*Uncinia leptostachya*†

*Uncinia sacbra*  
*Uncinia uncinata*

### Grasses

*Holcus lanatus*\*† Yorkshire fog  
*Microlaena avenacea* bush ricegrass  
*Microlaena stipoides* meadow ricegrass

### Orchids

*Acianthus sinclairii*  
*Caladenia* sp. 'green column'†  
*Earina autumnalis*  
*Earina mucronata*  
*Pterostylis alobula*  
*Pterostylis trullifolia*†  
*Thelymitra intermedia*†  
*Thelymitra longifolia*

### Other monocots

*Astelia solandri*  
*Collopermum hastatum*  
*Crocasmia × crocosmiiflora*\*† montbretia  
*Dianella nigra* turutu  
*Sisyrinchium iridifolium*†  
*Sisyrinchium* sp. "blue" †  
*Tradescantia fluminensis*\*† wandering Jew

143 taxa, 25 adventive.

† species added on subsequent trip

\* adventive species