

GIBBS COVENANT (EASTBOURNE)

Grid reference Infomap 260-R27, R28 & Pt. Q27 689881 – 691874 / 691881- 692876

Surveyed 7/3/98,8/3/98,28/3/98 Pat Enright and Olaf John
(unc) - uncommon

O. bll.
Orchids on
dbase ✓

Gymnosperm trees and shrubs

Dacrydium cupressinum	Rimu
Podocarpus totara (unc)	Totara
Prumnopitys ferruginea (unc)	Miro
Prumnopitys taxifolia (unc)	Matai

Monocotyledonous trees and shrubs

Cordyline australis	Ti kouka
Cordyline banksii (unc)	
Rhopalostylis sapida (unc)	Nikau

Dicotyledonous trees and shrubs

Alectryon excelsus var excelsus	Titoki
Beilschmiedia tawa (unc)	Tawa
Brachyglottis repanda	Rangiora
Carpodetus serratus	Putaputaweta, marbleleaf
Coprosma areolata	
Coprosma colensoi (unc)	
Coprosma grandifolia	Raurekau
Coprosma lucida (unc)	Karamu
Coprosma microcarpa	
Coprosma rhamnoides	
Coprosma rigida (unc)	
Coprosma robusta	Karamu
Corynocarpus laevigatus	Karaka
Cyathodes juniperina	Mingimingi
Dodonaea viscosa	
Dracophyllum longifolium	
Elaeocarpus dentatus	Hinau
Gaultheria antipoda (unc)	
Geniostoma rupestre var ligustrifolium	Hangehange
Griselinia lucida	Puka, broadleaf
Helichrysum aggregatum	
Hebe stricta var. atkinsonii (unc)	Koromiko
Hedycarya arborea	Porokaiwhiri, pigeonwood
Knightia excelsa	Rewarewa
Kunzea ericoides	Kanuka
Leptospermum scoparium	Manuka
Leucopogon fasciculatus	
Lophomyrtus bullata (unc)	Ramarama
Macropiper excelsum var excelsum	Kawakawa
Melicope ternata	Wharangi

Melicope simplex x ternata ("mantellii")		
Melicytus ramiflorus		Mahoe
Metrosideros robusta (unc)		Northern rata
Myoporum laetum		Ngaio
Myrsine australis		Red matipo
Nestegis cunninghamii (unc)		Black maire
Nestegis lanceolata (unc)		White maire
Nothofagus solandri var solandri		Black beech
Nothofagus truncata		Hard Beech
Olearia arborescens		
Olearia paniculata		
Olearia rani		
Ozothamnus leptophylla (unc)	(Cassinia)	Tauhinu
Peraxilla tetrapetala (unc)		Mistletoe
Pennantia corymbosa (unc)		Kaikomako
Pittosporum divaricatum		
Pittosporum eugenioides		Tarata, lemonwood
Pittosporum tenuifolium		Kohuhu
Pseudopanax arboreus		Whauwhaupaku, five finger
Pseudopanax crassifolius		
Sophora microphylla (seedlings)		Kowhai
Weinmannia racemosa		Kamaha

Monocotyledonous lianes

Freycinetia banksii		
Ripogonum scandens		Kareao, supplejack

Dicot. Lianes & related trailing plants

Clematis forsteri		
Clematis paniculata		
Metrosideros colensoi (unc)		
Metrosideros diffusa		Aka
Metrosideros fulgens		
Metrosideros perforata		Aka kiore
Muehlenbeckia australis		
Parsonsia heterophylla		Kaihua, N.Z. Jasmine
Rubus cissoides (unc)		

Psilopods, Lycopods and Quillworts

Lycopodium volubile		
Tmesipteris elongata (unc)		

Ferns

Adiantum cunninghamii		Maidenhair fern
Asplenium bulbiferum		Manamana, Hen and Chicken fern
Asplenium flaccidum ss		Makawe, Hanging spleenwort

<i>Asplenium gracillimum</i>		
<i>Asplenium oblongifolium</i>		Huruhuruwhenua, Shining spleenwort
<i>Asplenium polyodon</i>		
<i>Asplenium bulbiferum</i> X <i>A. flaccidum</i> (unc)		
<i>Blechnum</i> "blackspot lowland" (unc)	(pp <i>B. capense</i>)	Kiokio
<i>Blechnum chambersii</i>		Nini
<i>Blechnum discolor</i> (unc)		
<i>Blechnum filiforme</i>		Panako
<i>Cyathea dealbata</i>		Ponga, Silver fern
<i>Cyathea medullaris</i>		Mamaku
<i>Hymenophyllum demissum</i>		
<i>Hymenophyllum sanguinolentum</i>		
<i>Lastreopsis glabella</i> (unc)		
<i>Lastreopsis hispida</i>		
<i>Lastreopsis velutina</i> (unc)		
<i>Leptopteris hymenophylloides</i>		Heruheru, single crepe fern
<i>Lindsaea linearis</i>		
<i>Paesia scaberula</i>		
<i>Pellaea rotundifolia</i>		Tarawera
<i>Phymatosorus pustulatus</i>	(<i>P. diversifolium</i>)	Kowaowao, hound's tongue
<i>Pneumatopteris pennigera</i>		Pakauroharoha, gully fern
<i>Polystichum richardii</i>		Pikipiko
<i>Pteridium esculentum</i>		Rarahu, bracken
<i>Pteris macilenta</i> (unc)		
<i>Pyrrosia eleagnifolia</i>	(<i>P. serpens</i>)	Ota, leather-leaf fern
<i>Trichomanes reniforme</i> (unc)		

Orchids

<i>Caladenia chlorostyla</i>	✓
<i>Earina autumnalis</i>	✓
<i>Earina mucronata</i> (unc)	✓
<i>Gastrodia cunninghamii</i>	✓
<i>Gastrodia minor</i> (unc)	✓
<i>Pterostylis banksii</i>	✓
<i>Thelymitra longifolia</i>	✓
<i>Winika cunninghamii</i> (unc)	✓

Grasses

<i>Cortaderia fulvida</i>
<i>Cortaderia toetoe</i>
<i>Dichelachne crinata</i>
<i>Echinopogon ovatus</i>
<i>Microlaena avenacea</i>
<i>Poa anceps</i> ssp <i>anceps</i>
<i>Rytidosperma gracile</i>
<i>Rytidosperma unarede</i> (unc)

Sedges

Gahnia pauciflora
Gahnia setifolia (unc)
Lepidosperma australe
Uncinia banksii
Uncinia rupestris
Uncinia scabra
Uncinia uncinata

Matau a Maui

Rushes and allied plants

Luzula picta

Remaining Monocotyledonous plants

Astelia fragrans (unc)
Astelia solandri
Collosporum hastatum
Dianella nigra
Libertia "eastbourne"
Phormium tenax

Kahakaha
Turutu, blue berry

Harekeke, flax

Daisy-like herbs (Composites)

Gnaphalium audax
Senecio hispidulus

Dicotyledonous herbs other than Composites

Gonocarpus incanus (unc)
Ranunculus reflexus

