

APPENDIX I: LIST OF PLANTS FOUND SO FAR IN PITT ISLAND RESERVES

Based on the original "Check list of vascular plants on Chatham Islands" by A.P. Druce, Botany Division, DSIR, 1973 and subsequent updates.

Abundance ratings: m = much s = some r = rare ? = not confirmed

INDIGENOUS (NATIVE) PLANTS

Trees and Shrubs

Brachyglottis huntii	m	Macropiper excelsum	s
Coprosma chathamica	m	Myoporum laetum	s
C. propinqua x C. robusta	r	Myrsine chathamica	m
Coriaria arborea	r	M. coxii	r
Corokia macrocarpa	s	Olearia chathamica	
Corynocarpus laevigatus	s	(O. oporina var.)	m
Cyathodes parviflora	s	O. semidentata	?
C. robusta	r	O. traversii	m
Dracophyllum arboreum	m	Plagianthus regius var.	
Hebe barkeri	r	chathamicus	s
H. chathamica	s	Pseudopanax chathamicus	m
H. dieffenbachii	s	Rhopalostylis sapida	m
Hymenanchera chathamica	m	Solanum aviculare	s

Lianes

Muehlenbeckia australis	m	Tetragonia trigyna	
Ripogonum scandens	m		

Ferns and fern allies

Asplenium chathamense	s	B. minus	s
A. flaccidum	s	B. penna-marina	m
A. oblongifolium	s	B. sp. (a) (Lomaria latifolia)	s
A. obtusatum	s	B. sp. (b) (B. capense agg.)	m
Blechnum durum	s	Ctenopteris heterophylla	s
B. fluviatile	s	Cyathea cunninghamii	m

<i>C. dealbata</i>	m	<i>L. microsora</i> subsp.	
<i>C. medullaris</i>	r	<i>pentangularis</i>	s
<i>Dicksonia fibrosa</i>	m	<i>Lyopodium varium</i>	r
<i>D. squarrosa</i>	m	<i>Pellaea rotundifolia</i>	s
<i>Histiopteris incisa</i>	m	<i>Phymatosorus diversifolius</i>	s
<i>Hymenophyllum demissum</i>	s	<i>Pneumatopteris pennigera</i>	r
<i>H. dilatatum</i>	s	<i>Polystichum richardii</i>	s
<i>H. multifidum</i>	s	<i>P. vestitum</i> (?))	
<i>Hypolepis distans</i>	s	<i>P. sp.</i> (unnamed))	m
<i>H. sp.</i> (a) (aff <i>H. rugosula</i>)	s	<i>Pteridium esculentum</i>	m
<i>H. sp.</i> (b) (<i>H. tenuifolia</i>)	s	<i>Pyrrosia serpens</i>	s
<i>Lastreopsis hispida</i>	s	<i>Rumohra adiantiformis</i>	s
		<i>Tmesipteris tannensis</i>	s

Orchids

<i>Acianthus formicatus</i>		<i>Microtis unifolia</i>	s
var. <i>sinclairii</i>	s	<i>Pterostylis australis</i>	s
<i>Corybas macranthus</i>	s	<i>P. banksii</i>	s
<i>C. orbiculatus</i>	s	<i>P. micromega</i>	s
<i>Earina autumnalis</i>	s	<i>Thelymitra longifolia</i>	s
<i>E. mucronata</i>	s		

Grasses

<i>Deyeuxia billardieri</i>	s	<i>Lachnagrostis filiformis</i> agg.	s
<i>Festuca coxii</i>	s	<i>Poa chathamica</i>	s

Sedges

<i>Baumea tenax</i>	s	<i>Eleocharis acuta</i>	m
<i>Carex sectoides</i>	r	<i>Scirpus cernuus</i>	s
<i>C. trifida</i>	s	<i>S. nodosus</i>	s
<i>C. ventosa</i>	s	<i>Uncinia uncinata</i>	m

Rushes

<i>Juncus gregiflorus</i>	s	<i>Luzula banksiana</i>	
		var. <i>acra</i>	s

41.
Monocot herbs (other than orchids, grasses, sedges, rushes)

Astelia chathamica	r	Triglochin striatum	s
Phormium tenax	m		

Composite herbs

Cotula australis	s	L. pumila	s
C. coronopifolia	r	Pseudognaphalium sp.	
C. featherstonii	r	(P. luteo-album agg.)	s
C. potentilla	s	Senecio lautus	s
Embergeria grandifolia	r	S. radiolatus subsp.	
Helichrysum filicaule	s	(S. antipodus)	s
Lagenifera petiolata	s		

Dicot herbs (other than composites)

Acaena anserinifolia	m	H. sp. (H. novae-zelandiae agg.)	s
A. novae-zelandiae	s	Linum monogynum	r
Aciphylla dieffenbachii	r	Myosotidium hortensia	s
Callitriche petriei subsp.		Myriophyllum pedunculatum	s
chathamensis	s	Nertera depressa	s
Centella uniflora	s	Potentilla anserinoides	s
Chenopodium ambiguum	s	Pratia arenaria	m
Crassula moschata	s	Ranunculus hirtus	s
Dichondra repens	s	R. rivularis	s
D. sp. (c.f. D. brevifolia)	s	Rhagodia triandra	r
Disphyma papillatum	m	Samolus repens	s
Drosera binata	s	Sarcocornia quinqueflora	s
Geranium traversii	s	Stellaria parviflora	s
Gunnera monoica	s	Urtica australis	s
Hydrocotyle americana	s		

ADVENTIVE (INTRODUCED) PLANTS
(* = NZ mainland plants)

Trees, Shrubs, Lianes

* Cordyline australis s Rubus fruticosus agg. m

Grasses

Agrostis stolonifera s Hordeum murinum s
A. tenuis s Lagurus ovatus s
Anthoxanthum odoratum m Lolium perenne m
Bromus mollis s Poa annua s
Dactylis glomerata s * P. cita s
Holcus lanatus m

Rushes

Juncus articulatus s J. bufonius s

Composite herbs

Carduus tenuiflorus s Hypochoeris radicata s
Cirsium arvense s Sonchus oleraceus s
C. vulgare s Taraxacum officinale s
Crepis capillaris s

Dicot herbs (other than composites)

Anagallis arvensis s Potentilla reptans s
Centaurium erythraea s Prunella vulgaris s
Cerastium holosteoides s Ranunculus repens s
Geranium molle s Rumex acetosella s
Hypericum androsaemum s Solanum nigrum s
Lotus pedunculatus s Stellaria media s
Medicago arabica s Trifolium pratense s
Nasturtium officinale s T. repens s
Plantago lanceolata s T. subterraneum s
P. major s Vicia sativa s