

Plant list for Piggott Wetland – Appendix to the article published in the Auckland Botanical Society Journal, Vol 75 (2), Dec 2020

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The Editors apologise for omitting the following Appendices 1 & 2 when the article entitled "Field trip to Piggott Wetland, Buckland, 16 November 2019" was published in the Auckland Botanical Society Journal, Vol 75(2): 137–140 (Dec 2020).

Appendix 1. Vascular plant species for Piggott Wetland (Fish & Game block), Parker Lane, Buckland, Pukekohe

Based on five visits by the authors on: 23 April, 13 & 15 Nov, 19 Dec 2019; and the Auckland Botanical Society visit on 16 Nov 2019. * = adventives P = planted NP = naturalising from adjacent planted specimens

Ferns and Allies		
<i>Asplenium flaccidum</i>		
<i>Asplenium oblongifolium</i>		
<i>Asplenium polyodon</i>		
<i>Azolla pinnata</i> *		
<i>Azolla rubra</i>		
<i>Blechnum discolor</i>		
<i>Blechnum membranaceum</i>		
<i>Blechnum minus</i>		
<i>Blechnum novae-zelandiae</i>		
<i>Blechnum parrisiae</i> (<i>Doodia australis</i>)		
<i>Cyathea dealbata</i>		
<i>Deparia petersenii</i>		
<i>Dicksonia squarrosa</i>		
<i>Diplazium australe</i>		
<i>Histiopteris incisa</i>		
<i>Hiya distans</i>		
<i>Hypolepis ambigua</i>		
<i>Hypolepis dicksonioides</i>		
<i>Lastreopsis glabella</i>		
<i>Microsorium pustulatum</i>		
<i>Microsorium scandens</i>		
<i>Osmunda regalis</i> *		
<i>Paesia scaberula</i>		
<i>Pneumatopteris pennigera</i>		
<i>Pteridium esculentum</i>		
<i>Pteris tremula</i>		
<i>Pyrrosia elaeagnifolia</i>		
<i>Tmesipteris elongata</i>		
Gymnosperms		
<i>Agathis australis</i>	P	
<i>Cryptomeria japonica</i> *	P	
<i>Dacrycarpus dacrydioides</i>		
<i>Podocarpus totara</i>		
<i>Taxodium distichum</i> *	NP	
Dicots		
<i>Acca sellowiana</i> *	P	
<i>Acer negundo</i> *	NP	
<i>Acer pseudoplatanus</i> *		P
<i>Arctotheca calendula</i> *		
<i>Allium triquetrum</i> *		
<i>Alnus glutinosa</i> *		NP
<i>Alternanthera philoxeroides</i> *		
<i>Amelanchier canadensis</i>		P
<i>Lysimachia arvensis</i> subsp. <i>arvensis</i> *		
<i>Apium nodiflorum</i> *		
<i>Beilschmiedia tarairi</i>		
<i>Bellis perennis</i> *		
<i>Berberis glaucocarpa</i> *		NP
<i>Bidens pilosa</i> *		
<i>Brassica nigra</i> *		
<i>Brassica rapa</i> *		
<i>Callitriche mulleri</i>		
<i>Callitriche stagnalis</i> *		
<i>Calystegia sepium</i> subsp. <i>roseata</i>		
<i>Calystegia sepium</i> subsp. <i>roseata</i> × <i>C. silvatica</i> *		
<i>Calystegia silvatica</i> subsp. <i>disjuncta</i> *		
<i>Cardamine hirsuta</i> *		
<i>Cardamine pratensis</i> *		
<i>Carmichaelia australis</i>		
<i>Casuarina cunninghamiana</i> *		
<i>Centella uniflora</i>		
<i>Ceratophyllum demersum</i> *		
<i>Cirsium vulgare</i> *		
<i>Conium maculatum</i> *		
<i>Coprosma areolata</i>		
<i>Coprosma propinqua</i>		
<i>Coprosma robusta</i>		
<i>Corokia</i> × <i>virgata</i> cv. Geenty's Green		P
<i>Corynocarpus laevigatus</i>		
<i>Crepis capillaris</i> *		
<i>Daucus carota</i> *		
<i>Epilobium</i> sp.*		
<i>Elaeagnus</i> × <i>reflexa</i> *		
<i>Erechtites hieraciifolia</i> *		
<i>Erigeron bonariensis</i> *		

<i>Eucalyptus</i> sp.*		<i>Persicaria hydropiper</i> *	
<i>Fraxinus excelsior</i> *	P	<i>Persicaria strigosa</i> *	
<i>Galium aparine</i> *		<i>Phytolacca octandra</i> *	
<i>Galium divaricatum</i> *		<i>Helminthotheca echioides</i> *	
<i>Geranium dissectum</i> *		<i>Pittosporum cornifolium</i>	
<i>Geranium robertianum</i> *		<i>Pittosporum tenuifolium</i>	P
<i>Haloragis erecta</i> subsp. <i>erecta</i>		<i>Plantago lanceolata</i> *	
<i>Hedycarya arborea</i>		<i>Plantago major</i> *	
<i>Hydrocotyle novae-zelandiae</i>		<i>Potentilla indica</i> *	
<i>Hypochaeris radicata</i> *		<i>Populus deltoides</i> *	NP
<i>Ilex aquifolium</i> *		<i>Potamogeton crispus</i> *	
<i>Iris pseudacorus</i> *		<i>Prunella vulgaris</i> *	
<i>Jacobaea vulgaris</i> *		<i>Prunus serotina</i> *	P
<i>Juglans ailantifolia</i> *	NP	<i>Pseudognaphalium luteoalbum</i>	
<i>Juglans nigra</i> *	P	<i>Pterocarya stenoptera</i> *	P
<i>Kunzea robusta</i>	P	<i>Quercus cerris</i> *	P
<i>Lactuca virosa</i> *		<i>Quercus palustris</i> *	P
<i>Laurelia novae-zelandiae</i>		<i>Quercus robur</i> *	P
<i>Leontodon saxatilis</i> *		<i>Ranunculus amphitrichus</i>	
<i>Leucanthemum vulgare</i> *		<i>Ranunculus flammula</i> *	
<i>Liquidamber styraciflua</i> *	P	<i>Ranunculus repens</i> *	
<i>Ligustrum lucidum</i> *		<i>Ranunculus sardous</i> *	
<i>Ligustrum sinense</i> *		<i>Raphanus raphanistrum</i> *	
<i>Lobelia angulata</i>		<i>Rubus fruticosus</i> agg. *	
<i>Lonicera japonica</i> *		<i>Rubus schmidelioides</i>	
<i>Lotus pedunculatus</i> *		<i>Rumex conglomeratus</i> *	
<i>Lotus suaveolens</i> *		<i>Rumex obtusifolius</i> *	
<i>Ludwigia palustris</i> *		<i>Rumex pulcher</i> *	
<i>Ludwigia peploides</i> subsp. <i>montevidensis</i> *		<i>Salix cinerea</i> *	
<i>Lycopus europaeus</i> *		<i>Salix x fragilis</i> *	
<i>Lythrum hyssopifolia</i> *		<i>Sambucus nigra</i> *	P
<i>Malus</i> sp. *	P	<i>Senecio bipinnatisectus</i> *	
<i>Medicago</i> sp.*		<i>Senecio esleri</i>	
<i>Melicytus micranthus</i>		<i>Sherardia arvensis</i> *	
<i>Melicytus ramiflorus</i>		<i>Sisymbrium officinale</i> *	
<i>Melia azedarach</i> *	P	<i>Solanum americanum</i>	
<i>Metrosideros perforata</i>		<i>Solanum chenopodioides</i> *	
<i>Modiola caroliniana</i> *		<i>Solanum mauritianum</i> *	
<i>Muehlenbeckia australis</i>		<i>Solanum nigrum</i> *	
<i>Muehlenbeckia complexa</i>		<i>Solanum pseudocapsicum</i> *	
<i>Myosotis laxa</i> *		<i>Sonchus asper</i> *	
<i>Myriophyllum aquaticum</i> *		<i>Sonchus oleraceus</i> *	
<i>Myrsine australis</i>		<i>Sophora microphylla</i>	
<i>Oenanthë pimpinelloides</i> *		<i>Sophora tetraptera</i>	P
<i>Oxalis exilis</i>		<i>Streblus heterophyllus</i>	
<i>Parentucellia viscosa</i> *		<i>Symphotrichum subulatum</i> *	
<i>Parsonsia heterophylla</i>		<i>Trifolium pratense</i> *	
<i>Passiflora tetrandra</i>		<i>Trifolium repens</i> *	
<i>Persicaria decipiens</i>		<i>Ulex europaeus</i> *	

Verbena bonariensis *
Veronica arvensis *
Vitex lucens

Monocots

Alisma plantago-aquatica *
Agrostis capillaris *
Anthoxanthum odoratum *
Arrhenatherum elatius subsp. *elatius* *
Astelia hastata
Astelia solandri
Bolboschoenus medianus
Bromus catharticus *
Bromus hordeaceus *
Carex dissita
Carex divulsa *
Carex fascicularis
Carex geminata agg.
Carex maorica
Carex ochrosaccus
Carex scoparia *
Carex secta
Carex subdola
Carex virgata
Cenchrus clandestinus *
Cordyline australis
Cortaderia selloana *
Cynodon dactylon *
Cyperus eragrotis *
Cyperus ustulatus
Dactylis glomerata *
Earina mucronata
Eleocharis sphacelata
Entolasia marginata *
Freycinetia banksii

Gahnia xanthocarpa
Glyceria maxima *
Holcus lanatus *
Isolepis prolifera
Isolepis sepulcralis *
Juncus acuminatus *
Juncus bufonius *
Juncus effusus *
Juncus pallidus
Juncus prismatocarpus *
Juncus sarophorus
Juncus tenuis *
Landoltia punctata *
Lemma disperma
Lolium arundinacea *
Lolium perenne *
Lotus pedunculatus *
Machaerina articulata
Oplismenus hirtellus
Paspalum dilatatum *
Phormium tenax
Phormium tenax cv.
Poa trivialis *
Rhopalostylis sapida
Ripogonum scandens
Sporobolus africanus *
Tradescantia fluminensis *
Typha orientalis
Wolfia australis
Yucca gigantea *
Zantedeschia aethiopica *

P

P

Moss

Atrichum androgynum

Appendix 2. Piggott Wetland Bird species

Records from several trips dated 23 April and 13, 15, 16 Nov and 19 Dec 2019.

black shag	hedge sparrow	shining cuckoo
blackbird	kereru	silvereye
Canada goose	kingfisher	southern black-backed gull
chaffinch	magpie	spur-winged plover
Eastern rosella	mallard	starling
fantail	myna	thrush
goldfinch	paradise shelduck	tui
greenfinch	pheasant	welcome swallow
greywarbler	pied shag	yellowhammer
harrier hawk	pukeko	