

Wanganui Plant List 190 - Vascular plants on the western Taranaki coast between Waitara and Hawera*

A. P. Druce, Botany Division, DSIR, December 1972

(Based on observations by Druce 1964-1973; list last revised Nov. 1989)

List typed by C C Ogle April 2004, with updated nomenclature, additional species and distributions shown as presence in sections of the coast.

Last revised 1 May 2013

Species in italics are additional species, found since 1989. Presence on a particular stretch of coast is shown by 'x' in the appropriate column; records in brackets (x) are early records (by Druce or others) which have not been confirmed at the site since 1989, despite searches. A 'p' in a given column indicates planted specimens only ('p?' indicates probably planted).

Bold u: species listed by Druce as uncommon on whole coast; **unbold 'u'** in other columns indicates plants found in very small numbers of that section of coast, or more plentiful in a very small part of that section of coast.

* A P Druce told C C Ogle that his list covered species found as far inland (e.g., up valleys) as one could go and still see the coast. However, a dune lake, Julians Pond, near Opunake was clearly included by Druce in his coastal list, even though the coast is not visible from it. It is included as a separate column in this new database. Waipu Lagoons near Bell Block have been included here also, though possibly not by Druce.

References

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|---|--|
| 1. Waihi Beach, Hawera (last visit CCO: 27/12/90)
2. Ohawe beach
3. Sutherland Road end
4. Normanby Road end (c.500m east & west)
5. Kaupokonui
6. Otakeho Stream - Dingle Road
7. Ouri to Oeo Streams
8. Puketapu Road (2 headlands and coast between them and to Ouri Stream)
9. Julians Pond, SE of Opunake
10. Julian's coast
11. Taungatara River mouth & 'island'
11a. "Mataikahawai Stm" to Waiteka Stm
12. Mangahume Stream
13. Opunake (incl. Middletons Bay - Wanganui plant list #100) - mostly no indications of spp rarity
14. Opunake sewage ponds and west to Heimama Stream | 16 Oaonui (Lower Kina Rd)
17. Arawhata Road
18 Rahotu Beach (Lower Kahui Rd)
19. Cape Egmont: Cape Road, Coast Road (incl. <i>Euphorbia</i> exclosure)
20. Stent Road
21. Haungatahua (= Stony) R mouth
22 Maitahi SR (list of Clarkson & Boase 1982 [no annotations of uncommon spp.]; those seen March 2004 marked X and U, with additions in bold)
23. Tataraimaka Pa HR (Clarkson & Boase 1982; Wanganui plant list # 142)
24. Paritutu (from Clarkson, BD & Boase, MB (unpub. file list 1980-82)
25 Sugar Loaf Islands (separately listed in Wanganui plant list # 61)[no annotations of uncommon spp.]
26 Waipu Lagoons, Bell Block (Wanganui plant list #16)
27 Waitara Estuary (given the large no. of taxa not in Druce's list, it seems unlikely that he included this site, but the listing here does - see Wanganui plant list # 130) |
|---|--|

	Olearia virgata var. <i>lineata</i>																				p
	Ozothamnus leptophylla var. <i>leptophylla</i>																		x	x	x
	Ozothamnus vauvilliersii																		(x)		
	Pennantia corymbosa	u																			
	Pimelea carnosa		x	u	x	x	x	x		u	u	u					x				x
	Pimelea villosa ssp. <i>arenaria</i>	u											(x)								(x)
	Pimelea urvilleana																				
	Pittosporum cornifolium	u																			
	Pittosporum crassifolium	u		x	u		x						x					x	x	x	
	Pittosporum tenuifolium ssp. <i>tenuifolium</i>	u																	x		u
	Plagianthus divaricatus	u																			x
	Pomaderris apetala																				p
	Pseudopanax arboreus	u																			
	Pseudopanax crassifolius	u																			
	Pseudopanax lessonii	u																	p	x	
	Pseudopanax crassifolius X <i>P. lessonii</i>																		p	x	
	Rhabdothamnus solandri	u																			
	Solanum aviculare	u																	x		
	Solanum laciniatum	u																			x
	Sophora microphylla	u																			x?
	Streblus heterophylla	u																			
	Vitex lucens	u																			
	Weinmannia racemosa	u																			
Monocot lianes																					
	Freycinetia banksii	u																	x		
	Ripogonum scandens	u																			
Dicot lianes and related trailing plants																					
	Calystegia sepium ssp. <i>roseata</i>	x							x			x						x	x	x	x
	Calystegia soldanella					x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	
	Calystegia tuguriorum	u	u		u														x		

2. Adventive Plants

								x	x	x			u	x		x
<i>Agrostis capillaris</i>																
<i>Agrostis stolonifera</i>			u		x	x			x	x						x x
<i>Aira caryophyllea</i>																
<i>Ammophila arenaria</i>				x	x	x	x		x	x	x	u		x	x	u
<i>Anthoxanthum odoratum</i>			u		x											
<i>Arrhenatherum elatius</i>																u
<i>Briza maxima</i>									x						x	u
<i>Briza minor</i>	u															
<i>Bromus diandrus</i>			u	x										x		u
<i>Bromus hordeaceus</i>				x											x	
<i>Bromus willdenowii</i>	x		x		x		x		x	u			x	x?	x?	x u
<i>Cortaderia selloana</i>					u										x	u
<i>Critesion murinum</i> ssp.																
<i>Cynodon dactylon</i>						u										u
<i>Cynosurus cristatus</i>	u															
<i>Dactylis glomerata</i>	x		x		x		x		x	x	x	x	x	x	x	x
<i>Digitaria sanguinalis</i>							x								x	
<i>Echinochloa crus-galli</i>	u															x
<i>Ehrharta erecta</i>																x
<i>Eleusine indica</i>	u						x						x			
<i>Elytrigia repens</i>						u			x				u	x		x
<i>Festuca rubra</i> ssp. <i>commutata</i> ?	u															
<i>Glyceria declinata</i>			u				x		x				x			x
<i>Glyceria maxima</i>	u															
<i>Holcus lanatus</i>	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
<i>Lagurus ovatus</i>			x							x						
<i>Lolium perenne</i>	x		x			x	x	x	x	x	x		x	x	x	x
<i>Paspalum dilatatum</i>							x			x	x				x	x
<i>Paspalum distichum</i>						x	x			u	x		x	x	x	x
<i>Paspalum vaginatum</i>												x			x	
<i>Pennisetum clandestinum</i>			x	x				x	x	x	x		x		x	x x
<i>Poa annua</i>			x		x			u					x		x	x x
<i>Poa pratensis</i>					x								x	x		x x

	<i>Polypogon fugax</i>													x
	<i>Pseudosasa japonica</i>	u												u
	<i>Schedololium Xholmbergii</i>													u
	<i>Schedonorus phoenix</i>	x					u	x		x	x	x		x x x
	<i>Secale cereale</i>													x
	<i>Sporobolus africanus</i>		u		x	x			x				x	x x x
	<i>Stenotaphrum secundatum</i>	u												u
	<i>Vulpia bromoides</i>	u												x?
Sedges														
	<i>Carex demissa</i>	u												
	<i>Carex divulsa</i>													u
	<i>Cyperus eragrostis</i>												x	
	<i>Isolepis marginata</i>	u				u	u							
	<i>Isolepis sepulchralis</i>	u												
Rushes														
	<i>Juncus articulatus</i>	x						x		x	x		x x	x
	<i>Juncus bufonius</i>	u												
	<i>Juncus effusus</i>													x
	<i>Juncus tenuis</i>	u												
Monocot herbs (other than orchids, grasses, sedges, rushes)														
	<i>Agapanthus orientalis</i>												x	
	<i>Agave americana</i>												x	
	<i>Allium triquetrum</i>	u	u	u					x				x	x
	<i>Arum italicum</i>	u		u										
	<i>Asparagus officinalis</i>												x	
	<i>Canna sp.</i>								x					u
	<i>Crocosmia X crocosmiflora</i>	u	u			u			x	u		u	x	u x

