

Plimmerton Swamps West of Railway \approx 400m - 600m north of

Plimmerton Station. Grid Ref. S42N.160 - 418475 and 422477
 Lists compiled 22/2/76 and 29/2/76.

3 swamps dammed behind railway cutting - the southern and northern very similar floristically, the central one narrow and trampled by cattle, mainly flax with marginal Carex secta and Cyperus ustulatus. The former two have slight marginal trampling, but are largely unaffected by stock or man's activities, apart from the initial cutting off of these valleys from the main Plimmerton swamp by Main Trunk Railway construction.

Species List (plants on margins only - damp pasture or banks - marked (M))

V = Voucher Specimen in Nat. Museum

Dicotyledons

Southern Central Northern V

	Southern	Central	Northern	V	
<u>Acaena</u> sp. (n-z?) (M)	(M)		(M)		
<u>Carmichaelia arborea</u> var. (M)		(M)	(M)		
<u>Cassinia leptophylla</u> (M)			(M)		
<u>Centella uniflora</u>	✓	✓			
<u>Coprosma propinqua</u> (M)	(M)		(M)		
<u>C. rhamnoides</u> (M)	(M)		(M)		
<u>C. robusta</u>	✓		✓		
<u>C. tenuicaulis</u>	✓		✓	✓	Uncommon in Wellington district: - Wairua omata, Butterfly Creek.
<u>Epilobium chionanthum</u>	✓		✓	✓	Rare in Wellington district
<u>E. insulare</u>		✓	✓		
<u>E. pallidiflorum</u>	✓		✓	✓	Rare in Wellington District
<u>Galium trilobum</u>	✓		✓	✓	Rare in Wellington District
<u>Gnaphalium involucreatum</u>	✓	✓	✓		
<u>Gratiola sexdentata</u>	✓	✓		✓	Rare in Wellington district
<u>Hebe stricta</u> var. <u>atkinsonii</u>	✓	✓	✓		
<u>Leptospermum ericoides</u> (M)	✓		(M)		
<u>L. scoparium</u>	✓	✓	✓		
<u>Lobelia anceps</u>		✓			
<u>Melicope ramiflora</u> (M)	(M)				
<u>Metrosideros perforata</u> (M)	(M)		(M)		
<u>Muehlenbeckia australis</u>		✓			
<u>M. complexa</u>	✓		✓		
<u>M. australis</u> x <u>M. complexa</u>		✓	✓		
<u>Nertera setulosa</u> (M)	(M)		(M)		
<u>Olearia solandri</u>	✓				
<u>Pittosporum tenuifolium</u> (M)	(M)				
<u>Polygonum</u> sp. (<u>decepiens</u> in ^{Flora} NZ) (M)			✓	✓	Rare in Wellington district
<u>Ranunculus hirtus</u> (M)	(M)				
<u>R. macropus</u> ?	✓		✓	✓	Rare in Wellington district
<u>Senecio glomeratus</u>			✓	✓	
<u>S. quadridentatus</u>			✓	✓	
<u>Wahlenbergia marginata</u> (M)	(M)		(M)		
<u>Hydrocotyle pterocarpa</u>	✓		✓	✓	Rare in Wellington district.
<u>Emphalium</u> sp. (<u>lateo-album</u> agg)			(M)		