

Table 5

Macro palaeontology of the Ngarata Formation

(Identifications 479 - 516 by New Zealand Geological Survey, Lower Hutt)

	479	493	494	495	501	516	543	546	570	574	575	577	970	1105	1106	1107
<u>GASTROPODA</u>																
<u>Zeaclopus</u> . sp.	X															
<u>Maoricolpus ongleyi</u> Marwick		X														
<u>Stiracolpus</u> . sp.																X
<u>Struthiolaria praenuntia</u> Marwick									X				X	X		X
<u>Struthiolaria cf. praenuntia</u> Marwick										X				X	X	X
<u>Callusaria callosa</u> Marwick		X	X	X	X			X							X	X
<u>Architectonica (Discotectonica) playplegia</u> Dell													X			
<u>Polinices huttoni</u> Ihering		X				X										
<u>Polinices intracrassus</u> Finlay			X	X	X											
<u>Penion crawfordi</u> (Hutton)														X		
<u>Austrofusus marwicki</u> King							X									
<u>Zealandiella fatua</u> (Finlay)								X								
<u>Zealandiella</u> . sp.						X										
<u>Cominella (Acominia) hendersoni</u> Marwick	X								X							
<u>Cominista chorista</u> Dell													X			
<u>Alcithoe hurupiensis</u> Marwick																X
<u>Alcithoe</u> sp.													X			X
<u>Baryspira (Genaaspira) tirangiensis</u> (Marwick)									X					X	X	X
<u>Baryspira (Spinaspira) tholiculus</u> Marwick													X			X
<u>Baryspira</u> sp.		X		X	X											
<u>Astrea n.sp. aff. stirps</u> Laws														X		X
<u>Turbo (Sarmaturbo) colini</u> (King)							X									
<u>Serpulorbis cf. zealandicus</u> (Q & G)													X			X
<u>PELECYPODA</u>																
<u>Glycimeris (Manaia) manaiaensis</u> Marwick									X							
<u>Glycimeris cf. monadusta</u> Marwick											X					
<u>Glycimeris</u> sp.		X														
<u>Cucullaea hamptoni</u> Marwick							X		X							
<u>Cucullaea cf. hamptoni</u> Marwick													X			
<u>Cucullaea</u> sp.	X	X														
<u>Cucullaea aff. hamptoni</u> Marwick																X
<u>Limopsis lawsi</u> King	X						X					X				X
<u>Modiolus altojugatus</u> Marwick																X
<u>Lentipecten hochstetteri</u> (Zittel)		X							X							
<u>Dosinia cottoni</u> Marwick																X
<u>Marama hurupiensis</u> Marwick							X									
<u>Kuia cf. macdowellii</u> Finlay		X											X			
<u>Kuia</u> . sp.						X										
<u>Eumarcia (Atamarcia) crassatelliformis</u> Marwick									X				X			
<u>Eumarcia</u> sp.						X										X
<u>Maricardium spatiosum</u> (Hutton)		X														
<u>Panopea zealandica</u> (Q & G)													X			
<u>Zenata acinaces</u> (Q & G)													X			
<u>Gari cf. lineolata</u> Gray													X			
<u>Dosinia (Raina) macroptera</u> Fleming						X										X
<u>Eucrassatella ampla</u> (Zittel)		X														
<u>Eucrassatella cf. ampla</u> (Zittel)											X					
<u>SCAPHODODA</u>																
<u>Dentalium</u> . sp.																
<u>Dentalium</u> . sp.																
<u>Dentalium cf. solidum</u> Hutton	X															
<u>Dentalium solidum</u> Hutton		X														
<u>Coral</u>									X							
<u>Fellaster</u> sp. Durham									X							