

BURONG-1

DEPT. NAT. RES & ENV



PE900760

DEPTH (feet)	2086	2123	2255	2920	3829	3986	4009	4053
SPORES AND POLLEN								
Anacoloidites sectus								
Arecipites waitakiensis				X			X	X
Bedupreacidites elegansiformis				X				X
Cupanioidites orthotrichus		X		X				X
Cyathidites australis	X	X	X				X	X
Cyathidites minor	X	X	X				X	X
Dillwynites granulatus	X	X	X	X				X
Ericipites scabratus				X			X	X
Haloragacidites harrisi	X	X	X	X	X	X	X	X
Heteropollenites spp.		X	X	X			X	X
Laevigatosporites ovatus	X	X	X	X	X	X	X	X
Laticolporites crassus						X		X
Malvacipollis diversus								cf
Malvacipollis subtilis	X	X	X	X			X	X
Microachrydites antarcticus	X	X	X	X				X
Milfordia homeopunctata								X
Nothofagidites brachyspinulosus	X	X	X	X			X	X
Nothofagidites emarginatus	X	X	X	X	X	X	X	X
Nothofagidites Flemingii		X	X	X			X	X
Nothofagidites heterus	X	X	X	X	X	X	X	X
Peripollis ocheis								X
Periporopollenites polyotatus						X	X	X
Phyllocladites mawsonii	X	X	X	X	X	X	X	X
Podocarpidites ellipticus	X	X	X	X		X	X	X
Propylipollis annularis		X	X	X		X	X	X
Proteacidites adenanthoides					X			X
Proteacidites subcabratus		X	X	X		X	X	X
Proteacidites tenuicinus				X				X
Rugubivesiculites sp.								X
Santalacidites carnosus				X		X		X
Spatangiaceapollenites qualumis				X				X
Spinizonocolpites prominatus								X
Tricolpites phillipsii								X
Baculatisporites comanensis	X	X	X		X	X	X	X
Baculatisporites australiensis	X		X	X				X
Gambierina rudata								X
Gleicheniidites circinidites	X	X		X				X
Laevigatosporites major	X	X	X					X
Lygistepollenites florinii	X	X	X	X	X	X	X	X
Myrtacidites nesonesus	X	X	X	X				X
Nothofagidites asperus	X	X	X					X
Nothofagidites deminutus	X	X	X	X				X
Nothofagidites goniatius				X				X
Nothofagidites waipawaensis	cf		X	cf				cf
Periporopollenites denarctatus	X	X	X	X				?
Phyllocladites palaeogenicus	X	X	X	X				X
Podosporites microsaccatus								X
Proteacidites pseudonoides			cf	X			cf	X
Retitriletes australavacoidites	X			X			X	X
Rhoipites alveolatus							X	X
Stereisporites antiquasporites	X						X	X
Tricolpites gillii							X	X
Tricolpites leucos								?
Tricolpites valvatus								cf
Tripoporopollenites scabratus								X
Cyathidites splendens		cf					X	
Berkosporites elliotii							X	
Peronosletes vellosus			X				X	
Proteacidites truncatus							cf	
Stereisporites regium								X
Stereisporites (tripunctisporis) sp.								X
Tricolpites sp.	X							X
Polypodioidites inangaluensis	X	X	X		X			
Propylipollis crassinervis				X	X			
Aranarioidites australis	X	X	X	X				
Gemmatricolporites gestus								X
Gephyropollenites cranwelliae								X
Inaperturopollenites sp.								X
Liliacidites bainii								X
Liliacidites lanceolatus					X			
Milfordia hypolaenoides					X			
Polycolpites corbaltus					X			
Propylipollis peddoesii					X			
Proteacidites reflexus					X			
Proteacidites reticulatus					X			
Rhoipites sphaerica	X	X	X	X				
Sapotaceoidapollenites rotundus								X
Tricolpites sinatus			X	X				
Tricolpites thomasi								cf
Tricolporites telequetrus								X
Triorites magnificus								X
Tripoporopollenites ambiguus								X
Baculatisporites discontinuus		X	X					
Ericipites sp.	X	X	X					
Ischyosporites grexius								cf
Periporopollenites sp.								X
Polycolpites simplex								X
Polypodioidites minimus								X
Reticuloidosporites escharus								X
Rugulatisporites mallatus								X
Rugulatisporites trophus								cf
Verrucosiporites cristatus		X	?					
Verrucosiporites kopukuensis								cf
Banksiacidites elongatus		X						
Cyathacidites annulatus	X	X						
Dillwynites tuberculatus	X	X						
Ericipites crassicinus								X
Graminoidites sp.	X	X						
Kuylisporites waterbolkii								X
Periporopollenites vesicus	X	X						
Polyporina cheapodioides								X
Arecipites sp.								X
Canarozonosporites ramosus								cf
Myrtacidites eucalyptoides	X							
Osmundacidites wellmanii	X							
Proteacidites obscurus	X							
MICROPLANTS								
"Hystichosphaeridium" sheppeyense	X	X						
Achnosphaera improcera	cf	X						
Baliosphaera sp.								X
Cleistosphaeridium spinulastrum	X	X						
Cordosphaeridium sp.								X
Glaphyrocysta pastelsii								cf
Lingulodinium solarum								X
Micrhystridium sp.	X	X						
Operculodinium bellulum	X	X						
Operculodinium centrocarpum	X	X						
Operculodinium hirsutum								X
Prolixosphaeridium sp.								X
Spiniferites hyperacanthus	X	X						
Spiniferites ramosus gracilis	X	X						
Spiniferites ramosus granonembranaceous								X
Spiniferites ramosus multibrevis	X	X						
Spiniferites ramosus ramosus	X	X						
Arcosphaeridium sp.	X							
Hystichosphaeridium salpingophorum	X							
Leiosphaeridium sp.	X							
Ambiosphaera sp.	X							

ENCLOSURE NO. 1

PALYOMORPHS RECORDED IN BURONG NO. 1.

KEY: x = PRESENT, cf = COMPARED WITH, ? = DOUBTFUL.