

BURONG-1

DEPT. NAT. RES & ENV



PE900760

DEPTH (feet)	2086'	2123'	2255'	2920'	3829'	3986'	4009'	4053'
<b>SPORTS AND POLLEN</b>								
Anacolostoides sectus								x
Arecipites waitakienis				x				x
Bedupreacidites elegansiformis				x				x
Cupanacidites orthotrichus		x	x					x
Cyathidites australis	x	x	x					x
Cyathidites minor	x	x	x					x
Dilwynites granulatus	x	x	x	x				x
Licripites scabratus				x				x
Haloragacidites harrisi	x	x	x	x	x	x	x	x
Flexipollenites spp.			x	x				x
Laevigatosporites ovatus	x	x	x	x	x	x	x	x
Latiosporites crassus						x		x
Halvacipollis diversus								cf
Halvacipollis subtilis	x	x	x	x				x
Heterocaryidites antarcticus	x	x	x	x				x
Milfordia homeopunctata								x
Notholagidites brachyspinulosus	x	x	x	x				x
Notholagidites emarginatus	x	x	x	x	x	x	x	x
Notosporidites Flemingii			x	x				x
Notholagidites heterus	x	x	x	x	x	x	x	x
Peripollis ochensis								x
Periporopollenites polyotatus						x	x	x
Phyllocadidites 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
Proteacidites adenanthoides								x
Proteacidites subscabratus		x	x	x		x	x	x
Proteacidites tenuicinctus								x
Rugubivesiculites sp.								x
Santalacidites catnozotius					x	x		x
Spatangiaceapollenites qualumis					x			x
Spinozonocolpites prominatus								x
Tricolpites phillipsii								x
Baculatisporites comanensis	x	x	x		x	x	x	x
Bacrycolpites australiensis	x		x	x				x
Gambierina rudata								x
Gleichenidites circinidites	x	x		x				x
Laevigatosporites major	x	x	x					x
Lygistepollenites Florinii	x	x	x	x	x	x	x	x
Myrtacidites mesosus	x	x	x	x				x
Notholagidites asperus	x	x	x					x
Notholagidites deninatus	x	x	x	x				x
Notholagidites goniatius								x
Notholagidites waipawaensis	cf		x	cf				cf
Periporopollenites denarctus	x	x	x	x				x
Phyllocadidites palacogenitus	x	x	x	x				x
Podosporites microsaccatus					x			x
Proteacidites pseudomoides			cf	x			cf	x
Retitrites austroclavulidites	x		x					x
Rhoipites alveolatus								x
Stereisporites antiquasporites		x						x
Tricolpites gillii								x
Tricolpites leuros								x
Tricolpites valvatus								cf
Tripoporopollenites scabratus								x
Cyathidites splendens		cf						x
Herkosporites elliotii								x
Peronoletes vellosus			x					x
Proteacidites truncatus								cf
Stereisporites regium								x
Stereisporites (tripunctisporis) sp.								x
Tricolpites sp.	x							x
Polypodioidites inangahuensis	x	x	x		x			x
Propylipollis crassinervis						x	x	
Arancarracidites australis	x	x	x	x				x
Gemma-tricolpites gestus								x
Gephyropollenites cranwelliae								x
Inaperturopollenites sp.								x
Liliacidites bainii								x
Liliacidites lanceolatus								x
Milfordia hypolaenoides								x
Polycolpites corbaltensis								x
Propylipollis peddoesii								x
Proteacidites reflexus								x
Proteacidites reticulatus								x
Rhoipites sphaerica	x	x	x	x				x
Sapotaceoidaeapollenites rotundus								x
Tricolpites sinatus					x	x		x
Tricolpites thomasi								cf
Tricolporites retequetrus								x
Triorites magnificus								x
Tripoporopollenites ambiguus								x
Baculatisporites discontornis					x	x		x
Licripites sp.	x	x	x					x
Ischyosporites grenus								cf
Periporopollenites sp.								x
Polycolpites simplex								x
Polypodioidites minimus								x
Reticuloidosporites escharus								x
Rugulatisporites malatus								x
Rugulatisporites trophus								cf
Verrucosissporites cristatus		x						?
Verrucosissporites kopukensis								cf
Banksiacacidites elongatus								x
Cyathacidites annulatus	x	x						x
Dilwynites tuberculatus	x	x						x
Licripites crassicinctus								x
Graminidites sp.	x	x						x
Kuylisporites waterbolkii								x
Periporopollenites vesicus	x	x						x
Polypodiina cheapodiaceoides								x
Arecipites sp.								x
Canarozonosporites ramosus								cf
Myrtacidites eucalyptoides								x
Osmundacidites wellmanii								x
Proteacidites obscurus								x
<b>MICROPLAIDS</b>								
"Hystriichosphaeridium" sheppeyense	x	x						x
Achonosphaera inprocera	cf	x						x
Battacasphaera sp.								x
Cleistosphaeridium spinulastrum	x	x						x
Cordosphaeridium sp.								x
Glaphyrocysta pastelsii								cf
Lingulodinium solatum								x
Micrhystridium sp.	x	x						x
Operculodinium bellulum	x	x						x
Operculodinium centrocarpum	x	x						x
Operculodinium hirsutum								x
Prolixosphaeridium sp.								x
Spiniferites hyperacanthus	x	x						x
Spiniferites ramosus gracilis	x	x						x
Spiniferites ramosus granomembraneous								x
Spiniferites ramosus multibrevis	x	x						x
Spiniferites ramosus ramosus	x	x						x
Arcosphaeridium sp.								x
Hystriichosphaeridium salpingophorum	x	x						x
Leiosphaeridium sp.								x
Ambrianosphaera sp.	x							x

ENCLOSURE NO. 1

PALYOMORPHS RECORDED IN BURONG NO. 1.

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