

MARLIN - 1

6650' 7003' 7214' 7358' 7524'		Spores
+ - + - + - +	Cyathidites australis and/or C. minor	Spores
+ - + - + - +	Cyathidites splendens	
+ - + - + - +	Cleicheniidites cercinidites	
+ - + - + - +	Laevigatosporites ovatus	
+ - + - + - +	Trilites tuberculiformis	
+ - + - + - +	Microcacyridites antarcticus	Pollen
+ - + - + - +	Podocarpidites ellipticus	
+ - + - + - +	Dacrydiumites balmei	
+ - + - + - +	Dacrydiumites ellipticus	
+ - + - + - +	Dacrydiumites florinii	
+ - + - + - +	Phyllocladidites nawsonii	
+ - + - + - +	Triorites edwardsii	
+ - + - + - +	Triorites harrisii	
+ - + - + - +	Tricolpites gillii	
+ - + - + - +	Nothofagidites emarcida	
+ - + - + - +	Nothofagidites cf. brachyspinulosa	
+ - + - + - +	Proteacidites subscabratus	
+ - + - + - +	Proteacidites reticulosabratus	
+ - + - + - +	Proteacidites adenanthoides	
+ - + - + - +	Proteacidites similis	
+ - + - + - +	Stephanopollonites obscurus	
+ - + - + - +	Polyporina fragilis	Micro-plankton
+ - + - + - +	Tricolporites prolata	
+ - + - + - +	Cyclonephelium retiintextum	
+ - + - + - +	Baltisphaeridium taylorii	
+ - + - + - +	Cordosphaeridium bipolare	

Table 1. Distribution of selected spores, pollen, and micro-plankton in samples from between 6650 feet and 7524 feet in Esso Gippsland Shelf No.4 well.

+ - species present