

STRATIGRAPHIC TABLE - HERMES-1

AGE				FORMATION OR FORMATION EQUIV.	LITHOLOGY	METRES (BELOW R.K.B)	THICKNESS (m)			
AGE	PERIOD	EPOCH / SERIES	MILLION YEARS							
CENOZOIC	TERTIARY	QUATERNARY	PLEISTOCENE / HOLOCENE	1-6	UNNAMED MARINE CALCARENITE	SAND AND CALCARENITE	84	223		
		NEOGENE	PLIOCENE	LATE			3			
				EARLY	5					
			MIOCENE	LATE	10-4	GIPPSLAND LIMESTONE	CALCARENITE AND MARL	307	1571	
		MIDDLE		10-4	LAKES ENTRANCE FM	SILTST, CLYST, SHALE, MARL	1878	284		
		15		LAKES ENTRANCE FM	SILTSTONE, CALCAREOUS CLAYSTONE, SHALE AND MARL	2162	?			
		15		LAKES ENTRANCE FM	SILTSTONE, CALCAREOUS CLAYSTONE, SHALE AND MARL	2162	?			
		PALEOGENE	OLIGOCENE	LATE	24	"COBIA EVENT" 12m.y.			2475	
				EARLY	32					
			EOCENE	LATE	37	LAKES ENTRANCE FM	SST, SILTST, CALC. CLYST	2475	27	
				37	COLQUHOUN FM	SST, SILTST, CALC. CLYST	2502	6		
				40	LATROBE GP	8m.y.	2508			
				MIDDLE	40	FLOUNDER FM	SANDSTONE, SILTSTONE	2508	36	
			PALEOCENE	EARLY	49	LATROBE GP	10m.y.	2544		
					55	LATROBE GP	10m.y.	2544		
				LATE	55	LATROBE GROUP	SANDSTONE AND SILTSTONE	2544	337	
				58	LATROBE GROUP	SANDSTONE AND SILTSTONE	2544			
		MESOZOIC	UPPER CRETACEOUS	MAASTRICHTIAN	65	LATROBE GROUP	SANDSTONE, SILTSTONE, CLAYSTONE, SHALE AND COAL	2881	706	
				CAMPANIAN	69	LATROBE GROUP	SANDSTONE, SILTSTONE, CLAYSTONE, SHALE AND COAL	3587	978	
	SANTONIAN			77			T.D.4565			
CONIACIAN	83									
	88									