


Otway Basin Palynostratigraphic Nomenclature

Dettman & Playford, 1969		Dettman 1986		Burger 1973, 1982, 1988		Morgan, 1985 (Otway Basin Review)		Morgan, 1992 (Zema 1)		Morgan et al,1995 (MESA Otway Volume)		Price et al, 1985 Filatoff & Price 1988 Price, 1991, 1998, this study					
<i>A. distocarínatus</i>		<i>A. distocarínatus</i>		<i>A. distocarínatus</i>		<i>A. distocarínatus</i>		<i>A. distocarínatus</i>		<i>A. distocarínatus</i>		APK7				↙ <i>Phyllocladidites mawsonii</i>	
<i>P. pannosus</i>		<i>P. pannosus</i>		<i>P. pannosus</i>		<i>P. pannosus</i>		<i>P. pannosus</i>		<i>P. pannosus</i>		APK6				↙ <i>C. paradoxa</i> ↙ <i>Crybelosporites</i> sp. cf. <i>C. brenner</i> (sp. 1255)	
<i>C. paradoxa</i>		<i>C. paradoxa</i>		U	<i>C. paradoxa</i>	<i>C. paradoxa</i>	U	<i>C. paradoxa</i>	U	<i>C. paradoxa</i>	U	APK5	APK52			↙ <i>Phimopollenites pannosus</i>	
				L			L		L		L		APK51			↙ <i>Pilosisorites grandis</i>	
<i>D. speciosus</i>	<i>C. striatus</i>		<i>C. striatus</i>	<i>C. striatus</i>		<i>C. striatus</i>		<i>C. striatus</i>		<i>C. striatus</i>		APK4				↙ <i>Coptospora paradoxa</i>	
	<i>C. hughesii</i>	<i>D. speciosus</i>	<i>C. hughesii</i>	Upper	<i>O. dubius</i>		<i>C. hughesii</i>	U	<i>C. hughesii</i>	U	<i>P. notensis</i>	U	APK3	APK32	APK322 APK321		↙ <i>Crybelosporites striatus</i>
				Mid.	<i>F. asymmetricus</i>			Middle		Lower		Lower			APK31		
				Lower	<i>F. wonthaggiensis</i>			Lower		Upper		Upper		APK22			↙ <i>Pilosisorites parvispinosus</i>
					<i>F. wonthaggiensis</i>			Lower		Lower		Lower		APK2	APK21		Upper Middle Lower
	<i>C. stylosus</i>	<i>C. stylosus</i>	<i>C. stylosus</i>	<i>C. stylosus</i>	<i>C. australiensis</i>	<i>C. australiensis</i>	<i>C. australiensis</i>	<i>C. australiensis</i>	<i>C. australiensis</i>	<i>C. australiensis</i>	<i>C. australiensis</i>	<i>C. australiensis</i>	APK1	APK12	APK122	Upper	↙ <i>Pilosisorites notensis</i>
																Middle	↙ Consistent, modestly diverse <i>Ruffordiaspora</i> spp
														Lower	↙ Consistent <i>Triporoletes reticulatus</i>		
															↙ Consistent <i>Foraminisporis wonthaggiensis</i>		
														APK11			↙ Consistent liverwort-like forms; consistent <i>Aequitriradites spinulosus</i>
																↙ "large" <i>Ruffordiaspora</i> spp; <i>Semiretispora</i> "killanoolensis" 5005	
																↙ <i>Dictyosporites speciosus</i>	
																↙ <i>Cyclosporites hughesii</i>	
																↙ <i>Ruffordiaspora</i> spp. <i>R. australiensis</i>	
												APJ6	APJ62	APJ622		↙ <i>Foraminisporis dailyi</i>	
														APJ621		↙ <i>Ceratopores equalis</i>	
													APJ61			↙ <i>Retitrites watheroensis</i>	
												APJ5				↙ <i>Murospora florida</i>	



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