

APPENDIX 2
RESERVE CALCULATIONS EL20 LAUNCESTON
2A - LOATTA SUB-BASIN - INDICATED RESERVES

SEAM	CUMULATIVE COAL THICKNESS (m)			INDICATED CLASS II RESERVES INSITU COAL		
	RANGE	VALUE USED	AREA (km ²)	COAL VOLUME m ³ x 10 ⁶	RD	TONNES x 10 ⁶
LB1	1.5 - 3	2	0.54	1.08		
	3 - 4	3	0.79	2.37		
	4 - 5	4	0.04	<u>0.16</u>		
				3.61	1.29	4.66
LB2	1.5 - 3	2	0.69	1.38		
	3 - 4	3	0.31	0.93		
	4 - 5	4	0.3	1.2		
	5 - 6	5	0.41	2.05		
	11 - 12	11	0.05	<u>0.55</u>		
				6.11	1.33	8.13
LB3	1.5 - 3	2	0.34	0.68		
	3 - 4	3	0.16	0.48		
	4 - 5	4	0.05	<u>0.2</u>		
				1.36	1.29	1.75
LC1	1.5 - 3	2	0.43	0.86		
	3 - 4	3	0.82	2.46		
	4 - 5	4	0.09	<u>0.36</u>		
				3.68	1.2	4.42
LC2	1.5 - 2	1.5	1.22	1.83		
	2 - 3	2	0.51	<u>1.02</u>		
				2.85	1.2	3.42
TOTAL				17.61		22.37