

ELECTROLYTIC ZINC COMPANY OF ASIA LTD.  
MINERAL RESOURCES DIVISION - TASMANIA

DIAMOND DRILL CORE RECORD

HOLE No. CHP 263  
SHEET No. 3

DEPTH		ROCK DESCRIPTION	MINERALISATION	CORE REC'D	
From	To			Run	Short
		80.1-80.9 Interbeds of tuffaceous wacke. 81.4-83.15 Strong brecciation and carbonate veining. Lower contact irregular.			
83.15	84.7	Slump Breccia. Highly contorted dark grey Siltstone, yellow Tuffaceous Sandstone, yellow sericitic Mudstone, and pale green Wacke. Thin carbonate veins. Lower contact gradational.	1% mg disseminated Pyrite		
84.7	86.4	Grey Siltstone and Tuffaceous Sandstone with minor Impure Limestone in generally slumped beds. Bedding weakly developed at about 10° 85.9-86.3 Thick carbonate veins. Lower contact 60°			
86.4	87.9	Pale grey fg Reworked Felsic Lithic Tuff similar to 69.8-72.6 but finer grained. Almost a m-cg volcanic wacke. Lower contact sharp 50°			
87.9	88.4	Green laminated Siltstone, laminations 45°, grades rapidly down into slump brecciated green Siltstone, green grey Lithic Wacke and black Mudstone. Lower contact gradational			
88.4	92.7	Interbedded and slump brecciated dark grey to black Mudstone/Siltstone and grey Tuffaceous Wacke. Occasional thin disrupted beds of Impure Limestone. Bedding sub-parallel to 15° 90.9-92.7 Strongly brecciated and carbonate veined. Lower contact irregular interfingering.			
92.7	105.1	Grey fg strongly Altered Microgabbro Carbonatised, albitised and chloritised. Weakly sheared with rare thin bands of brecciated chloritic matrix. Lower contact sharp 30° 98.1 Sample No. 61285 Thin Section (refer C.M.S. Report 84/8/16)			
105.1	112.1	Interbedded and slump brecciated grey, yellow weathering, Impure Limestone, dark grey to black Siltstone/Mudstone, and minor carbonated Tuffaceous Wacke. Carbonate veining throughout. Lower contact gradational.			
112.1	120.16	Grey, buff weathering, mg Tuffaceous Wacke - Intermediated to mafic provenance. Very strongly carbonatised. Quartz, black mudstone and carbonated grains lie in a matrix of carbonate. Irregular brecciated interbeds of black Mudstone. Lower contact gradational. 117.3 Sample No. 61286 Thin Section (refer to C.M.S. Report 84/8/16)	Trace fg disseminate Pyrite		
120.6	131.9	Interbedded and slump brecciated, dark grey Siltstone, grey Felsic Lithic Wacke and grey Impure Limestone. Bedding very irregular. 123.9-124.0 Massive carbonate vein at 30° 130.0-131.9 Increasing carbonate veining Lower contact diffuse 30°	Trace fg disseminated Pyrite.		
131.9	147.6	Pale green Siltstone interbedded with dark grey Mudstone/Siltstone, grey Felsic Lithic Wacke and minor yellow carbonate-rich Mudstone. Bedding irregular in places 40°. Soft-sediment breccia textures common. Carbonate veins occur irregularly throughout. Lower contact irregular, carbonate veins about 20° 141.5-141.6 Laminated Siltstone. Laminations 25°. Very weak grading suggests down hole facing. Not definite.			

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