

Cameco Australia Pty. Ltd.

Muralidbar Project EL's 22784 22785 - Outcrop Sample Locations 2007

Sample Number	EL Number	GDA94 Zone 53 (metres)			Sample Type	Mapped Formation	Lithology	Gamma Cps (counts per second)	Comments
		Easting	Northing	RL (asl)					
MD070200	EL 22785	353562	8641244	53	Rock	Phe	SDST	75	coarse grained sandstone; linear gorge
MD070201	EL 22785	353542	8641498	39	Rock	Phe	SDST	85	med to crs gr sandstone
MD070202	EL 22785	353182	8640950	60	Rock	Phe	SDST	75	med to crs gr sandstone
MD070203	EL 22785	352900	8640652	47	Rock	Phe	SDST	100	poorly sorted v crs gr sdst
MD070204	EL 22785	362893	8640415	47	Rock	Phe	SDST	80	v crs grained sandstone
MD070205	EL 22785	352850	8640202	49	Rock	Pxn	GRAN	150	saprolitic clay weathered granite weathered granitoid; low rubbly outcrop on shallow terrace below sdst unconformity
MD073000	EL 22785	353446	8641369	44	Rock	Pxn	GRAN	225	v. coarse gr pebbly sandstone; basal pebbly sandstone above unconformity
MD073001	EL 22785	353442	8641356	53	Rock	Phe	SDST	75	exposed proximal to MD0703000
MD073002	EL 22785	353393	8641328	41	Rock	Pxn	GRAN		qtz veined granite; weathered basement
MD073003	EL 22785	352187	8639012	71	Rock	Pxn	CLAY	160	fe mottled clays; weathered granitoid
MD073004	EL 22785	352189	8639005	63	Rock	Phe	SDST	150	medium to fine grained sandstone augen geniss; augens of feldspars within
MD073005	EL 22785	352177	8639005	51	Rock	Pxn	GRAN	160	granite cs gr sandstone; steeply dipping
MD073006	EL 22785	352074	8639060	55	Rock	Phe	SDST	60	sandstone bedding weathered granitic basement; manganese
MD073007	EL 22785	351886	8638850	63	Rock	Pxn	GRAN	140	staining weathered granitic gneiss; quartz-
MD073008	EL 22785	352733	8640037	52	Rock	Pxn	GRAN	100	feldspathic gneiss
MD073009	EL 22785	352759	8640022	65	Rock	Phe	SDST	100	gritty sandstone; 1m above unconformity
MD073010	EL 22785	353012	8640252	62	Rock	Pxn	GRAN	150	clay weathered granite
MD073011	EL 22785	353008	8640249	46	Rock	Phe	SDST	100	cs gr sandstone; at unconformity weathered granite; quartzo-feldspathic
MD073012	EL 22785	350261	8637207	92	Rock	Pxn	GRAN	120	granitic basement earthy hematite weathered granite; earthy
MD073013	EL 22785	350258	8637210	100	Rock	Pxn	GRAN	85	hematite "sweat" / vein md cs sandstone; just above unconformity
MD073014	EL 22785	350269	8637196	102	Rock	Phe	SDST	60	

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MD073015	EL 22785	350220	8637246	89	Rock	Pxn	GRAN	170	qtz veined granite; stockwork of quartz veining
MD073016	EL 22785	352081	8637097	100	Rock	Phe	SDST		brecciated sandstone; crushzone parallel to joint plane
MD073017	EL 22785	352169	8638914	69	Rock	Pxn	GRAN	250	
MD073018	EL 22785	352202	8638970	72	Rock	Pxn	GRAN	250	
MD073019	EL 22784	350283	8628674	134	Rock	Phe	SDST	40	