

Cameco Australia Pty. Ltd.

Myra Kukalak Outcrop Samples - PIMA Analysis: Minspec

Sample	Signal to Noise Ratio	Kandite Group			Other Mineral Species		
		Kaolinite	Dickite	Halloysite	Illite	Chlorite	Dravite
KL01C10001	7.62				100.0		
KL01C10002	13.11				100.0		
KL01W10002	13.11				100.0		
KL01C10003	10.70						100.0
KL01C20003	33.24	47.8			52.2		
KL01C10006	4.60				100.0		
KL01C10007	1.76						100.0
KL01C10008	20.30	83.8			16.2		
KL01C10009	16.43				100.0		
KL01C10010	35.98	54.7			45.3		
KL01C10011	27.78	52.8			47.2		
KL01C10012	25.92				100.0		
KL01C10013	31.43	56.9			43.1		
KL01C10014	21.42	13.9			86.1		
KL01C10015	44.02	48.3			51.7		
KL01C10016	20.78						100.0
KL01C10017	4.21	67.4			32.6		
KL01C10018	49.65	64.4			35.6		
KL01C10019	12.79	63.1			36.9		
KL01C10020	24.60	66.2			33.8		
KL01C10021	24.60	70.8			29.2		
KL01C10022	19.27				100.0		
KL01C10023	17.50	51.4			48.6		
KL01C10024	46.76				100.0		
KL01C10200	10.53						
KL01C10201	9.08				100.0		
KL01C10202	8.20				100.0		
KL01C10203	11.81	8.1			91.9		
KL01C10204	24.16				100.0		
KL01C10205	14.12	76.0			1.7		22.3
KL01C10206	12.13	79.2			20.8		
KL01C10209	21.47	44.2			55.8		
KL01C10210	13.81				100.0		
KL01C10211	7.19	81.3			18.7		
KL01C10212	2.95		75.4				24.6
KL01C10213	19.86	41.6			58.4		
KL01C10214	21.67	41.4			58.6		
KL01C10215	15.09				100.0		
KL01C10216	11.93				100.0		
KL01C10217	2.28					100.0	
KL01C10220	8.97				100.0		
KL01C10222	4.67		19.8		80.2		
KL01C10223	16.77	82.9			17.1		
KL01C10224	21.36				89.6		10.4
KL01C10225	8.05						100.0
KL01C10226	35.20				100.0		
KL01C10228	16.81	76.9			23.1		
KL01C10229	25.96	84.6			15.4		
KL01C10230	6.56						
KL01C10231	14.56						
KL01C10232	30.23				100.0		
KL01C10233	33.12				100.0		
KL01C10234	28.64				100.0		
KL01C10235	23.46				100.0		
KL01C10236	5.55			23.6		76.4	
KL01C10238	11.64	41.9			58.1		
KL01C10239	23.30	70.0			30.0		
KL01C10240	12.31	40.9	13.6		45.5		
KL01C10241	16.17	75.5			24.5		
KL01C10242	15.83	70.9			29.1		
KL01C10243	14.31				100.0		
KL01C10250	27.62	44.4			55.6		
KL01C10251	24.88				100.0		

Sample	Signal to Noise Ratio	Kandite Group			Other Mineral Species		
		Kaolinite	Dickite	Halloysite	Illite	Chlorite	Dravite
KL01C10252	11.33	37.5			62.5		
KL01C10253	13.12				100.0		
KL01C10254	43.18				100.0		
KL02C10001	62.87		68.1		31.9		
KL02C10002	28.06	59.2			40.8		
KL02C10004	9.82				100.0		
KL02C10005	6.35		75.2		24.8		
KL02C10006	7.38				100.0		
KL02C10007	29.05	11.9			88.1		
KL02C10008	34.95	36.5			63.5		
KL02C10009	35.75	83.1			16.9		
KL02C10010	12.34				76.5		23.5
KL02C10011	16.12						
KL02C10012	52.67	60.7			39.3		
KL02C10013	5.84					100.0	
KL02C10014	45.05	59.9			40.1		
KL02C10015	27.32	77.4			22.6		
KL02C10016	3.17				100.0		
KL02C10017	59.92	43.3			56.7		
KL02C10018	40.15	18.4			81.6		
KL02C10019	29.94				100.0		
KL02C10021	1.65						
KL02C10023	10.21					100.0	
KL02C10024	25.49	42.5			57.5		
KL02C10025	20.09				80.4		19.6
KL02C10026	13.14				100.0		
KL02C10027	41.02	60.5			39.5		
KL02C10028	19.14				100.0		
KL02C10200	8.73						
KL02C10201	21.62						
KL02C10202	41.64	85.6			14.4		
KL02C10203	49.39	51.5			48.5		
KL02C10204	20.67	74.0			26.0		
KL02C10205	20.30				100.0		
KL02C10206	11.12	72.6			27.4		
KL02C10207	30.67		51.2		48.8		
KL02C10208	20.25						
KL02C10209	23.43				100.0		
KL02C10210	7.49	40.5			59.5		
KL02C10211	37.96	72.4			27.6		
KL02C10212	41.18	97.7			2.3		
KL02C20212	39.27	87.7			12.3		
KL02C10214	6.02	68.8			31.2		
KL02C10215	8.85						
KL02C20215	25.02					100.0	
KL02C10216	11.69	75.3			24.7		
KL02C10217	52.05	84.8			15.2		
KL02C10218	21.40	63.1			6.6		30.3
KL02C10219	38.80	79.1			20.9		
KL02C10221	29.62	88.1			11.9		
KL02C10221	29.62	88.1			11.9		
KL02C10222	38.71	66.9			33.1		
KL02C10223	29.91	80.2			19.8		
KL02C20224	56.59	89.5			10.5		
KL02C10224	56.04	90.1			9.9		
KL02C10225	9.95		20.0		80.0		
KL02C10226	8.10	51.1			48.9		
KL02C10227	16.51	60.5			39.5		
KL02C10228	23.61				100.0		
KL02C10229	17.92	41.6			58.4		
KL02C10230	18.20				91.8		8.2
KL02C10231	1.22	65.7			34.3		
KL02C10233	44.60				100.0		
KL02C10234	11.94				87.3		12.7
KL02C10235	6.06				100.0		
KL02C10239	51.41				100.0		

Sample	Signal to Noise Ratio	Kandite Group			Other Mineral Species		
		Kaolinite	Dickite	Halloysite	Illite	Chlorite	Dravite
KL02C10240	17.15	83.8			16.2		
KL02C10241	20.74				100.0		
KL02C10242	12.67	60.4			39.6		
KL02C10244	29.06	56.2			43.8		
MR01C10200	1.70				100.0		
MR01C10202	20.95	41.9			58.1		
MR01C10203	1.96				100.0		
MR01C10204	29.54				100.0		
MR01C10205	40.75	67.3			32.7		
MR01C10206	7.04						100.0
MR01C10207	7.20						
MR01C10208	7.59				100.0		
MR01C10209	20.32				100.0		
MR01C10210	18.94	4.2			95.8		
MR01C10211	3.90	100.0					
MR01C10212	13.48				100.0		
MR01C10213	10.29		28.6		71.4		
MR01C10214	51.97				100.0		
MR01C10216	4.15	66.3					33.7
MR01C10218	3.95	100.0					
MR01C10219	35.34	41.4			58.6		
MR01C10220	3.49				80.8		19.2
MR01C10221	24.62	29.6			70.4		
MR01C10222	20.71	37.3			62.7		
MR01C10223	4.13					100.0	
MR01C10227	44.94	69.0			31.0		
MR01C10228	27.46				100.0		
MR01C10229	2.80	71.6					28.4
MR01C10230	26.08	20.8			79.2		
MR01C10232	15.76				100.0		
MR02C10002	7.80						
MR02C10003	34.07	37.7			62.3		
MR02C10005	19.83				72.9	27.1	
MR02C10006	4.92						
MR02C10007	12.96				100.0		
MR02C10008	6.24						
MR02C10009	35.55				100.0		
MR02C10010	23.70				100.0		
MR02C10013	5.08					100.0	
MR02C10014	42.66				100.0		
MR02C10030	10.34						
MR02C10031	46.51			43.3	56.7		
MR02C10034	55.96				100.0		
MR02C10201	5.56				77.9		22.1
MR02C10203	30.26	28.4			71.6		
MR02C10205	21.06				79.1		20.9
MR02C10206	39.07				100.0		
MR02C20206	39.82				100.0		
MR02C10207	26.96				100.0		
MR02C10208	8.46				100.0		
MR02C10216	37.96				100.0		
MR02C10217	28.87	79.6			20.4		
MR02C10218	20.24	88.5			11.5		
MR02C10219	4.43						100.0
MR02C10220	11.41	73.2			26.8		
MR02C20220	2.64	81.6			18.4		
MR02C10221	5.75	19.5			80.5		
MR02C10227	10.54				100.0		
MR02C10229	21.03						