

COMALCO EXPLORATION DEPARTMENT

TASMANIAN E.L. 7/74 "MOINA", SHEPHERD & MURPHY MINE AREA

Mineral analysis data from bore core samples

Bore No.	Depth Metres		Log	CaF ₂ %	Sn ppm	W ppm	Bi ppm	Mo ppm	Be ppm	Cu ppm	Pb ppm	Zn ppm	Cd ppm	Sc ppm	Y ppm	Remarks
	From	To														
SMD																
16	26.27	28.10		2.9	490	140	800	-3	80			3.80%		5	20	
16	28.0	30.22		1.6	1050	15	70	3	50			4650		5	20	
16	30.22	32.00		5.6	1550	140	20	10	70			190		-3	10	
16	32.00	34.00		6.2	380	450	30	80	70			320		10	30	
16	34.00	36.00		5.6	960	330	50	50	80			130		10	30	
16	36.00	38.00		4.7	1200	440	70	10	70			750		5	30	
16	38.00	40.00		5.4	1250	540	800	80	80			4.30%		5	20	
16	40.00	42.35		5.3	760	1050	300	30	70			4.10%		3	10	
16	42.35	44.20		22.6	1400	540	200	5	200			530		3	10	
16	44.20	46.20		20.5	1650	580	500	10	300			300		5	10	
16	46.20	48.20		21.4	1500	940	300	10	300			230		5	30	
16	48.20	50.20		23.0	1050	1850	700	30	250			220		5	20	
16	50.20	52.20		4.5	720	450	50	10	100			150		5	10	
16	52.20	54.20		1.1	1550	75	100	3	70			410		5	30	
16	54.20	55.70		1.0	920	20	70	-3	80			360		5	30	
16	55.70	57.20		7.1	410	170	50	70	80			940		5	30	
16	57.20	59.20		15.3	800	820	100	30	100			1120		5	20	
16	59.20	61.20		17.1	1850	1800	2000	20	150			270		5	20	
16	61.20	63.20		16.2	1200	3600	400	70	150			280		3	-10	
16	63.20	65.50		14.8	1700	2100	500	150	150			2.85%		3	20	
16	65.50	68.10		2.9	700	170	400	20	80			6.60%		3	20	
16	68.10	70.00		7.2	190	1950	1000	80	80			11.70%		3	30	
16	70.00	72.25		1.5	740	340	700	80	50			2.90%		3	20	
16	72.25	76.05		10.7	520	260	300	50	80			1.22%		3	20	
16	76.05	78.05		13.6	520	1250	300	70	400			1580		5	30	
16	78.05	81.60		4.2	430	110	200	50	150			600		10	30	
16	81.60	82.35		22.4	240	370	150	70	150			320		5	20	
16	82.35	85.10		21.4	370	6500	300	10	200			300		10	30	
16	85.10	87.10		7.6	560	80	700	70	200			5400		10	30	
16	87.10	88.70		6.7	520	2050	700	200	150			1.50%		10	30	
16	88.70	91.00		14.4	280	1.27%	700	200	150			630		10	30	
16	91.00	93.00		3.7	470	100	1000	80	200			200		10	30	
16	93.00	95.00		3.0	560	55	300	10	70			150		5	30	
16	95.00	97.00		5.0	760	85	200	200	100			130		5	30	
16	97.00	99.00		4.9	740	100	500	10	200			190		5	20	
16	99.00	101.70		4.4	340	470	300	20	150			15.40%		3	-10	
16	101.70	104.27		2.4	780	40	200	-3	200			5.70%		3	20	
16	104.27	106.00		24.7	1000	430	700	10	200			850		3	-10	
16	106.00	108.00		21.8	1700	450	500	3	250			450		3	-10	
16	108.00	110.00		22.8	1900	600	700	20	500			260		3	10	
16	110.00	112.00		21.4	660	350	500	10	200			200		3	10	
16	112.00	114.00		21.6	820	600	700	20	300			390		3	10	