

DIAMOND DRILL CORE GEOCHEMICAL ANALYSES RECORD

LABORATORY						ANALABS, Cooee											A.A.S. at Cooee, others at Perth				GRID CO-ORDS: 383,370mE		A.M.G. CO-ORDS: 5,380,130mN		COLLAR R.L.: 360		COLLAR DIP: -60°		AZIMUTH: 318° approx		TOTAL DEPTH: 159.5m	
ANALYTICAL TECHNIQUE						AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	XRF	XRF	XRF	AAS	Wet	Fire AAS													
DETECTION LIMIT						103	103	103	103	103	103	103	103	408	408	402	122	408	309													
DETECTION LIMIT						5	5	5	0.5	5	5	5	5	0.1%	0.1%	0.003	0.005	0.1%	0.005													
Sample No.	Sample Type	From	To	Core Rec'd	Sample Length	METAL CONTENT (ppm unless specified)															XRF 401	XRF 401	COMMENTS									
						Cu	Pb	Zn	Ag	Fe	Co	Ni	Mn	SiO <sub>2</sub> %	CaO%	S %	Hg	Na <sub>2</sub> O%	Au	5	20											
58477	All	49.0	51.0		2.0	25	30	65	X	1.75%	25	185	65	76.7	0.04	2.00	0.040	0.05	0.008	10	380											
478	Split	51.0	54.0		3.0	20	35	75	X	1.35%	30	140	50	77.2	0.04	1.15	0.030	0.11	0.024	8	340											
479		54.0	57.0		3.0	20	160	270	2.5	1.70%	30	200	90	75.8	0.04	1.30	0.030	0.28	0.017	15	650											
58480		57.0	60.0		3.0	20	80	130	2.0	1.60%	30	160	150	75.9	0.06	1.20	0.020	0.98	X	25	870											
481		60.0	62.5		2.5	20	45	160	1.5	1.50%	30	260	115	76.4	0.02	0.84	0.030	0.08	0.017	6	880											
482		62.5	65.3		2.8	20	65	375	1.5	1.65%	25	130	165	76.3	0.05	1.25	0.120	0.55	X	15	810											
483		65.3	68.3		3.0	25	45	145	2.5	1.80%	30	230	75	75.2	0.02	1.60	0.030	0.09	X	X	760											
484		68.3	71.3		3.0	20	50	430	2.0	1.80%	30	150	65	73.5	0.02	1.90	0.040	0.10	X	15	560											
485		71.3	74.3		3.0	30	50	800	1.5	2.45%	30	320	50	71.4	0.03	2.55	0.075	0.11	X	15	300											
486		74.3	77.3		3.0	30	40	215	5.0	1.45%	30	170	65	79.4	0.03	1.45	0.030	0.10	X	10	200											
487		77.3	80.3		3.0	20	40	360	X	1.50%	30	115	35	79.1	0.01	1.60	0.040	0.11	X	10	500											
488		80.3	83.3		3.0	20	40	220	8.0	1.75%	30	100	25	75.4	0.07	2.05	0.040	0.12	0.017	10	610											
489		83.3	86.3		3.0	20	35	125	4.0	1.80%	30	140	35	75.5	0.05	2.20	0.020	0.10	X	10	250											
58490		86.3	89.3		3.0	20	35	170	2.0	1.60%	35	95	20	75.3	0.07	1.85	0.020	0.12	X	15	510											
491		89.3	92.3		3.0	25	40	240	11.5	1.85%	30	190	45	74.9	0.06	2.15	0.030	0.13	X	20	540											
492		92.3	95.3		3.0	20	30	260	X	1.95%	25	135	45	74.4	0.08	2.35	0.040	0.12	X	15	530											
493		95.3	98.3		3.0	20	45	310	0.5	2.05%	35	130	30	73.8	0.08	2.50	0.030	0.13	0.008	20	480											
494		98.3	101.3		3.0	40	50	300	4.5	1.90%	25	125	50	74.5	0.06	2.45	0.040	0.12	X	15	310											
495		101.3	104.3		3.0	35	50	190	4.0	2.50%	35	160	40	73.7	0.06	3.10	0.060	0.11	0.017	10	510											
496		104.3	107.3		3.0	20	40	440	2.5	2.00%	30	135	90	77.3	0.04	1.95	0.040	0.09	0.008	8	580											
497		107.3	110.3		3.0	20	35	280	X	1.45%	25	130	105	74.6	0.05	0.67	0.010	0.08	0.008	8	1050											
498		110.3	113.3		3.0	20	35	380	X	1.35%	30	120	140	75.8	0.03	0.33	0.020	0.07	X	8	1150											
499		113.3	116.3		3.0	25	60	335	X	2.80%	40	125	125	71.8	0.06	0.23	0.030	0.10	0.017	7	760											
58500		116.3	119.3		3.0	20	90	700	X	3.86%	45	110	150	69.5	0.08	4.20	0.070	0.26	0.017	10	560											
501		119.3	122.3		3.0	20	60	335	X	3.00%	50	110	230	71.0	0.21	3.00	0.030	0.33	X	15	490											
502		122.3	125.3		3.0	30	75	250	1.5	3.55%	65	105	65	71.3	0.06	4.10	0.050	0.08	0.008	9	450											
503		125.3	128.3		3.0	20	50	405	X	2.20%	55	120	300	76.1	0.06	1.90	0.040	0.07	0.008	6	410											
504		128.3	131.3		3.0	20	35	350	X	4.05%	65	160	800	68.5	2.05	1.40	0.030	0.32	0.017	30	370											
505		131.3	134.3		3.0	20	90	485	X	2.75%	55	135	920	73.1	0.14	1.70	0.040	0.20	0.008	8	490											
506		134.3	137.3		3.0	20	85	260	X	3.35%	65	110	1200	70.0	0.25	2.15	0.050	0.16	0.008	7	520											
507		137.3	140.3		3.0	20	200	1300	X	2.80%	60	145	550	72.0	0.14	2.05	0.270	0.09	0.017	6	480											
508		140.3	144.8		4.5	20	190	610	0.5	2.40%	75	130	300	73.6	0.27	1.75	0.100	0.07	0.017	9	480											
509		144.8	147.8		3.0	25	95	515	3.5	2.60%	65	165	500	72.2	1.80	2.05	0.040	0.07	0.017	25	420											
58510		147.8	149.9		2.1	20	30	215	2.0	4.10%	60	175	660	70.6	0.71	1.70	0.030	0.05	0.017	15	370											
511		149.9	152.3		2.4	30	50	260	X	2.80%	55	140	75	74.1	0.06	2.40	0.030	0.09	0.008	5	400											
512		152.3	155.3		3.0	20	55	170	X	2.10%	45	160	70	77.1	0.07	1.65	0.010	0.11	0.017	7	410											
513		157.4	159.5		2.1	20	30	85	1.0	1.30%	40	170	130	90.4	0.07	0.54	0.030	0.03	0.017	X	160											

Samples were also assayed for Bi by AAS 103, but returned X for all samples.