

APPENDIX 3

ROCK SAMPLES

SAMPLE No. 1000Prefix	EASTING	NORTHING	TYPE	COMMENTS
1	505723	5217991	Float	
2	506100	5217957	Float	
3	506139	5217943	Float	
4	506176	5217914	Float	
5	506203	5217873	Float	
6	506238	5217878	Float	
7	4700	5400	Float	Local Grid used due to Malfunction of GPS unit CY 10007-10034
8	4440	5400	Mullock	
9	4580	5500	Float	
10	4527	5600	Float	
11	4265	5600	Float	
12	4665	5900	Float	
13	5000	5700	Float	
14	5245	5800	Float	
15	5085	5800	Float	
16	5340	6000	Float	
17	4975	6000	Float	
18	4725	6000	Float	
19	5050	5392	Float	
20	5065	5415	Outcrop	
21	5225	5300	Outcrop	
22	5195	5100	Float	
23	4950	5300	Float	
24	4440	5200	Float	
25	4500	5100	Float	
26	5065	6300	Float	
27	5000	6305	Float	
28	4975	6300	Float	
29	4925	6200	Float	
30	5130	6200	Float	
31	5245	6200	Float	
32	5300	6100	Float	
33	5245	6100	Float	
34	5000	6185	Float	

SOIL SAMPLES

SAMPLE No. 0000Prefix	EASTING	NORTHING
1	506717	5217611
2	506694	5217627
3	506673	5217639
4	506650	5217656
5	506629	5217670
6	506607	5217686
7	506584	5217699
8	506564	5217713
9	506550	5217725
10	506534	5217736
11	506506	5217750
12	506484	5217760
13	506464	5217774
14	506446	5217789
15	506419	5217804
16	506401	5217814
17	506378	5217828
18	506357	5217842
19	506337	5217855
20	506315	5217869
21	506296	5217882
23	506251	5217905
24	506229	5217917
25	506207	5217932
26	506187	5217947
27	506167	5217960
28	506144	5217972
29	506123	5217985
30	506104	5218000
31	506077	5218015
32	506057	5218029
33	506035	5218041
34	506016	5218052
35	505992	5218065
36	505972	5218074
37	505947	5218087
38	505929	5218103
39	505908	5218112
40	505885	5218126
41	505868	5218139
42	505845	5218150
43	505822	5218161
44	505797	5218171
45	505774	5218179
46	505754	5218199
47	505731	5218217
48	505712	5218227
49	505685	5218240
50	505666	5218251
51	505649	5218263
52	505627	5218275
53	505635	5218296
54	505650	5218315
55	505667	5218338

56	505679	5218358
57	505692	5218379
58	505707	5218399
59	505718	5218421
60	505733	5218441
61	505750	5218470
62	505761	5218485
63	505774	5218505
64	505780	5218521
65	505800	5218550
66	505915	5218539
67	505901	5218515
68	505886	5218500
69	505874	5218479
70	505858	5218460
71	505846	5218438
72	505834	5218418
73	505816	5218394
74	505804	5218373
75	505792	5218351
76	505780	5218330
77	505763	5218309
78	505752	5218292
79	505738	5218268
80	505727	5218244
81	505812	5218192
82	505826	5218213
83	505842	5218235
84	505854	5218254
85	505863	5218270
86	505879	5218297
87	505894	5218316
88	505901	5218339
89	505918	5218365
90	505933	5218387
91	505942	5218405
92	505954	5218430
93	505965	5218451
94	505976	5218473
95	505996	5218494
96	506014	5218516
97	506118	5218504
98	506102	5218486
99	506087	5218463
100	506075	5218435
101	506065	5218415
102	506050	5218400
103	506037	5218380
104	506022	5218355
105	506010	5218340
106	506002	5218317
107	505986	5218296
108	505973	5218276
109	505962	5218251
110	505948	5218230
111	505933	5218208

112	505921	5218190
113	505905	5218173
114	505896	5218147
115	505984	5218095
116	505996	5218118
117	506011	5218140
118	506022	5218162
119	506037	5218181
120	506048	5218204
121	506058	5218226
122	506073	5218248
123	506087	5218266
124	506100	5218283
125	506112	5218303
126	506126	5218323
127	506141	5218347
128	506153	5218370
129	506168	5218389
130	506178	5218410
131	506193	5218432
132	506207	5218452
133	506219	5218472
134	506234	5218495
135	506264	5218364
136	506249	5218343
137	506235	5218319
138	506222	5218295
139	506211	5218277
140	506198	5218254
141	506184	5218237
142	506172	5218213
143	506161	5218190
144	506147	5218172
145	506136	5218150
146	506121	5218130
147	506105	5218107
148	506093	5218086
149	506081	5218064
150	506068	5218046
151	506153	5217993
152	506164	5218012
153	506181	5218035
154	506196	5218057
155	506210	5218077
156	506222	5218101
157	506236	5218115
158	506247	5218137
159	506262	5218160
160	506276	5218181
161	506289	5218203
162	506302	5218226
163	506313	5218248
164	506326	5218274
165	506340	5218295
166	506450	5218257
167	506436	5218236

168	506424	5218218
169	506407	5218192
170	506392	5218174
171	506378	5218155
172	506361	5218134
173	506350	5218112
174	506336	5218092
175	506323	5218072
176	506308	5218054
177	506291	5218029
178	506280	5218001
179	506267	5217984
180	506254	5217963
181	506241	5217941
182	506327	5217890
183	506340	5217909
184	506354	5217932
185	506368	5217955
186	506384	5217974
187	506396	5217998
188	506410	5218020
189	506421	5218038
190	506436	5218058
191	506450	5218078
192	506462	5218098
193	506477	5218117
194	506490	5218142
195	506500	5218158
196	506516	5218181
197	506531	5218202
198	506544	5218228
199	506558	5218253
200	506413	5217832
201	506430	5217854
202	506444	5217872
203	506463	5217898
204	506474	5217915
205	506492	5217934
206	506505	5217953
207	506520	5217971
208	506534	5217991
209	506549	5218013
210	506565	5218033
211	506576	5218056
212	506495	5217781
213	506513	5217802
214	506526	5217821
215	506539	5217848
216	506554	5217863
217	506568	5217886
218	506581	5217902
219	506594	5217924
220	506610	5217944
221	506625	5217968
222	506637	5217984
223	506649	5218006

224	506665	5218028
225	506679	5218049
226	506691	5218069
227	506708	5218089
228	506759	5217998
229	506748	5217978
230	506732	5217956
231	506721	5217935
232	506701	5217919
233	506687	5217897
234	506673	5217877
235	506662	5217856
236	506650	5217835
237	506633	5217814
238	506622	5217792
239	506612	5217776
240	506599	5217756
241	506582	5217735
242	506549	5217689
243	506538	5217669
244	506529	5217658
245	506512	5217623
246	506498	5217602
247	506482	5217581
248	506471	5217564
249	506460	5217541
250	506448	5217524
251	506422	5217482
252	506411	5217459
253	506398	5217439
254	506382	5217418
255	506370	5217396
256	506357	5217375
257	506344	5217354
258	506330	5217335
259	506317	5217312
260	506304	5217288
261	506291	5217269
262	506280	5217246
263	506266	5217226
264	506253	5217206
265	506241	5217184
266	506230	5217162
267	506217	5217139
268	506202	5217118
269	506192	5217101
270	506176	5217080
271	506245	5217033
272	506261	5217052
273	506273	5217073
274	506286	5217092
275	506298	5217112
276	506311	5217134
277	506326	5217155
278	506342	5217176
279	506355	5217194

280	506367	5217216
281	506379	5217237
282	506393	5217258
283	506406	5217280
284	506418	5217301
285	506433	5217321
286	506448	5217344
287	506460	5217362
288	506474	5217384
289	506490	5217405
290	506530	5217461
291	506542	5217487
292	506556	5217509
293	506573	5217527
294	506587	5217547
295	506599	5217571
296	506614	5217588
297	506628	5217613
298	506640	5217636
299	506666	5217672
300	506682	5217691
301	506697	5217716
302	506712	5217738
303	506726	5217757
304	506741	5217778
305	506753	5217797
306	506766	5217820
307	506782	5217840
308	506793	5217862
309	506805	5217883
310	506819	5217904
311	506089	5217129
312	506099	5217151
313	506114	5217168
314	506125	5217192
315	506138	5217213
316	506152	5217231
317	506183	5217281
318	506200	5217308
319	506216	5217336
320	506228	5217362
321	506245	5217382
322	506259	5217398
323	506268	5217420
324	506281	5217444
325	506297	5217466
326	506310	5217485
327	506324	5217509
328	506336	5217525
329	506349	5217553
330	506367	5217578
331	506386	5217607
332	506408	5217634
333	506419	5217655
334	506432	5217677
335	506445	5217695

336	506455	5217717
337	506468	5217739
338	506386	5217793
339	506374	5217775
340	506362	5217754
341	506342	5217731
342	506330	5217709
343	506319	5217693
344	506304	5217671
345	506290	5217649
346	506279	5217628
347	506265	5217609
348	506252	5217583
349	506240	5217564
350	506227	5217544
351	506216	5217526
352	506205	5217509
353	506180	5217488
354	506170	5217463
355	506158	5217440
356	506148	5217421
357	506132	5217398
358	506122	5217376
359	506107	5217359
360	506090	5217334
361	506079	5217317
362	506065	5217296
363	506048	5217275
364	506035	5217255
365	506024	5217239
366	506011	5217217
367	505954	5217303
368	505976	5217326
369	505989	5217346
370	506002	5217362
371	506013	5217382
372	506025	5217402
373	506040	5217423
374	506051	5217441
375	506064	5217456
376	506079	5217483
377	506091	5217505
378	506106	5217524
379	506121	5217542
380	506132	5217567
381	506146	5217592
382	506160	5217617
383	506176	5217634
384	506186	5217654
385	506199	5217672
386	506212	5217697
387	506224	5217722
388	506237	5217747
389	506252	5217770
390	506270	5217790
391	506279	5217811

392	506292	5217830
393	506305	5217848
394	506213	5217896
395	506204	5217877
396	506189	5217860
397	506176	5217840
398	506164	5217818
399	506151	5217798
400	506138	5217774
401	506126	5217751
402	506111	5217730
403	506100	5217711
404	506085	5217689
405	506076	5217670
406	506063	5217649
407	506049	5217626
408	506037	5217603
409	506024	5217582
410	506008	5217558
411	505997	5217534
412	505983	5217514
413	505971	5217494
414	505957	5217471
415	505939	5217450
416	505928	5217434
417	505917	5217415
418	505903	5217396
419	505888	5217376
420	505875	5217352
421	505864	5217332
422	505854	5217312
423	505841	5217289
424	505822	5217265
425	505809	5217240
426	505681	5217238
427	505698	5217254
428	505713	5217274
429	505726	5217295
430	505738	5217316
431	505753	5217338
432	505767	5217355
433	505779	5217374
434	505792	5217394
435	505807	5217419
436	505821	5217444
437	505836	5217464
438	505851	5217484
439	505865	5217506
440	505878	5217526
441	505891	5217548
442	505908	5217569
443	505920	5217591
444	505928	5217607
445	505936	5217626
446	505949	5217646
447	505966	5217671

448	505977	5217692
449	505990	5217716
450	506000	5217740
451	506013	5217761
452	506029	5217782
453	506040	5217799
454	506052	5217823
455	506064	5217846
456	506075	5217865
457	506088	5217885
458	506100	5217903
459	506117	5217925
460	506136	5217948
461	506042	5218002
462	506034	5217980
463	506018	5217960
464	506007	5217934
465	505995	5217916
466	505981	5217896
467	505971	5217876
468	505955	5217855
469	505941	5217834
470	505928	5217810
471	505915	5217793
472	505903	5217778
473	505889	5217760
474	505877	5217742
475	505862	5217720
476	505849	5217697
477	505835	5217670
478	505826	5217650
479	505809	5217628
480	505796	5217607
481	505781	5217590
482	505770	5217572
483	505756	5217551
484	505744	5217529
485	505727	5217504
486	505712	5217478
487	505698	5217453
488	505683	5217431
489	505669	5217411
490	505654	5217389
491	505643	5217370
492	505633	5217345
493	505621	5217326
494	505605	5217304
495	505589	5217282
496	505527	5217353
497	505541	5217373
498	505553	5217397
499	505562	5217419
500	505576	5217440
501	505592	5217463
502	505603	5217487
503	505615	5217508

504	505628	5217529
505	505642	5217547
506	505654	5217566
507	505666	5217586
508	505680	5217606
509	505693	5217628
510	505705	5217647
511	505719	5217668
512	505733	5217690
513	505751	5217710
514	505766	5217733
515	505778	5217756
516	505792	5217779
517	505807	5217805
518	505819	5217828
519	505831	5217848
520	505843	5217869
521	505854	5217890
522	505869	5217907
523	505882	5217927
524	505896	5217944
525	505908	5217968
526	505923	5217989
527	505935	5218009
528	505947	5218034
529	505961	5218053
530	505872	5218099
531	505857	5218079
532	505845	5218058
533	505832	5218042
534	505820	5218018
535	505804	5218000
536	505791	5217976
537	505780	5217961
538	505765	5217941
539	505755	5217919
540	505741	5217897
541	505729	5217876
542	505711	5217856
543	505696	5217835
544	505684	5217817
545	505676	5217799
546	505662	5217775
547	505647	5217749
548	505563	5217795
549	505576	5217816
550	505589	5217836
551	505603	5217861
552	505619	5217889
553	505631	5217909
554	505644	5217931
555	505663	5217954
556	505677	5217977
557	505690	5217998
558	505702	5218015
559	505713	5218037

560	505726	5218061
561	505739	5218080
562	505751	5218094
563	505762	5218117
564	505774	5218132
565	505783	5218148
566	505702	5218210
567	505690	5218185
568	505677	5218160
569	505669	5218136
570	505649	5218111
571	505638	5218094
572	505625	5218075
573	505610	5218057
574	505596	5218038
575	505586	5218013
576	505570	5217995
577	505562	5217976
578	505548	5217954
579	505534	5217931
580	505519	5217908
581	505502	5217889
582	505488	5217869
583	505478	5217850
584	505405	5217917
585	505418	5217941
586	505430	5217958
587	505444	5217978
588	505459	5218004
589	505467	5218021
590	505482	5218046
591	505495	5218075
592	505510	5218096
593	505521	5218115
594	505536	5218136
595	505550	5218156
596	505566	5218173
597	505575	5218194
598	505588	5218209
599	505597	5218226
600	505609	5218247

ANALYTICAL RESULT SHEETS

REPORT NUMBER	SAMPLE SERIES	ELEMENTS
Bu 019360	CY00001-00231 Soils	Cu,Pb,Zn,Ag,As.Au,Mo
Bu 019493	CY00001-00231 Soils	As reassay @ 1ppm
Bu 019500	CY10001-10034 Rocks	Cu,Pb,Zn,Ag,As.Au,Mo
Bu 019523	CY00232-00393 Soils Except 305 & 378	Cu,Pb,Zn,Ag,As.Au,Mo
Bu 019542	CY00394-00600 Soils Plus 305 & 378	Cu,Pb,Zn,Ag,As.Au,Mo

Our reference : BU019360
 Your reference :
 Project code : Soil Samples
 Report date : 19/10/04
 Report Number : 00000157
 Report status : Preliminary
 Page : 1 of 10

SGS Burnie
 ABN 44 000 964 278
 14 Thirkell St, Burnie
 Tasmania 7320
 Telephone: (03) 6431 6837
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ANALYTICAL DATA

Sample	Cu	Pb	Zn	Ag	Mo	As
CY00001	6.0	<3	13.0	<1	<5	<50
CY00002	9.0	3.0	25.0	<1	<5	<50
CY00003	9.0	<3	28.0	<1	<5	<50
CY00004	8.0	<3	24.0	<1	<5	<50
CY00005	7.0	<3	20.0	<1	<5	<50
CY00006	6.0	10.0	11.0	<1	<5	<50
CY00007	7.0	6.0	14.0	<1	5	<50
CY00008	8.0	10.0	16.0	<1	5	<50
CY00009	7.0	3.0	6.0	<1	6	<50
CY00010	21.0	6.0	47.0	<1	<5	<50
CY00011	14.0	3.0	19.0	<1	<5	<50
CY00012	30.0	4.0	58.0	<1	<5	<50
CY00013	14.0	4.0	12.0	<1	<5	<50
CY00014	39.0	16.0	55.0	<1	<5	<50
CY00015	74.0	23.0	70.0	<1	<5	<50
CY00016	107	101	71.0	<1	<5	<50
CY00017	260	24.0	114	<1	<5	<50
CY00018	300	48.0	197	<1	<5	<50
CY00019	56.0	3.0	18.0	<1	<5	<50
CY00020	58.0	3.0	18.0	<1	<5	<50
CY00021	25.0	5.0	17.0	<1	5	<50
CY00023	26.0	4.0	17.0	<1	<5	<50
CY00024	52.0	12.0	18.0	<1	6	<50
CY00025	21.0	5.0	7.0	<1	<5	<50
CY00026	38.0	5.0	8.0	<1	<5	<50
CY00027	27.0	4.0	7.0	<1	<5	<50
CY00028	30.0	7.0	2.0	<1	<5	<50
CY00029	36.0	11.0	3.0	<1	<5	<50
CY00030	77.0	11.0	28.0	<1	<5	<50
CY00031	11.0	7.0	8.0	<1	<5	<50
CY00032	7.0	7.0	9.0	<1	<5	<50
CY00033	5.0	13.0	7.0	<1	6	<50
CY00034	7.0	11.0	14.0	<1	5	<50
CY00035	5.0	6.0	7.0	<1	5	<50
CY00036	5.0	8.0	14.0	<1	9	<50
CY00037	6.0	11.0	14.0	<1	7	<50
CY00038	10.0	13.0	7.0	<1	10	<50
CY00039	16.0	16.0	9.0	<1	8	<50
CY00040	59.0	17.0	47.0	<1	8	<50
CY00041	26.0	7.0	24.0	<1	6	<50
CY00042	20.0	6.0	11.0	<1	9	<50
CY00043	24.0	7.0	8.0	<1	5	<50
CY00044	21.0	7.0	7.0	<1	11	<50
CY00045	6.0	3.0	14.0	<1	<5	<50
CY00046	29.0	6.0	19.0	<1	<5	<50
CY00047	15.0	<3	14.0	<1	8	<50
CY00048	170	3.0	22.0	<1	35	<50
CY00049	124	11.0	30.0	<1	35	<50
CY00050	93.0	7.0	10.0	<1	39	<50
CY00051	82.0	13.0	19.0	<1	34	<50
Method Units Detection Limit	A102 ppm 2	A102 ppm 3	A102 ppm 2	A102 ppm 1	A102 ppm 5	A102 ppm 50

Notes: - = not analysed, -- = element not determined. I.S. = insufficient sample, L.N.R. = listed not received

Our reference : BU019360
 Your reference :
 Project code : Soil Samples
 Report date : 19/10/04
 Report Number : 00000157
 Report status : Preliminary
 Page : 2 of 10

SGS Burnie
 ABN 44 000 964 278
 14 Thirkell St, Burnie
 Tasmania 7320
 Telephone: (03) 6431 6837
 Facsimile: (03) 6431 8890

ANALYTICAL DATA

Sample	Cu	Pb	Zn	Ag	Mo	As
CY00052	59.0	10.0	13.0	<1	23	<50
CY00053	44.0	12.0	15.0	<1	32	<50
CY00054	24.0	11.0	34.0	<1	8	<50
CY00055	25.0	8.0	25.0	<1	7	<50
CY00056	20.0	5.0	22.0	<1	6	<50
CY00057	17.0	7.0	13.0	<1	12	<50
CY00058	15.0	6.0	11.0	<1	12	<50
CY00059	27.0	5.0	40.0	<1	15	<50
CY00060	6.0	4.0	9.0	<1	8	<50
CY00061	18.0	11.0	20.0	<1	7	<50
CY00062	7.0	7.0	12.0	<1	6	<50
CY00063	10.0	4.0	8.0	<1	<5	<50
CY00064	9.0	10.0	8.0	<1	<5	<50
CY00065	11.0	16.0	7.0	<1	5	<50
CY00066	7.0	16.0	9.0	<1	<5	<50
CY00067	23.0	39.0	12.0	<1	13	<50
CY00068	8.0	10.0	7.0	<1	<5	<50
CY00069	10.0	16.0	11.0	<1	<5	<50
CY00070	9.0	17.0	11.0	<1	<5	<50
CY00071	11.0	22.0	14.0	<1	<5	<50
CY00072	10.0	13.0	7.0	<1	<5	<50
CY00073	21.0	16.0	11.0	<1	10	<50
CY00074	17.0	11.0	7.0	<1	5	<50
CY00075	18.0	10.0	11.0	<1	5	<50
CY00076	18.0	17.0	14.0	<1	19	<50
CY00077	26.0	9.0	9.0	<1	10	<50
CY00078	27.0	13.0	8.0	<1	12	<50
CY00079	85.0	22.0	31.0	<1	19	<50
CY00080	99.0	9.0	16.0	<1	19	<50
CY00081	48.0	7.0	12.0	<1	7	<50
CY00082	110	14.0	28.0	<1	<5	<50
CY00083	89.0	6.0	13.0	<1	<5	<50
CY00084	36.0	5.0	14.0	<1	<5	<50
CY00085	49.0	15.0	20.0	<1	5	<50
CY00086	34.0	10.0	29.0	<1	<5	<50
CY00087	16.0	15.0	24.0	<1	<5	<50
CY00088	20.0	17.0	19.0	<1	<5	<50
CY00089	17.0	14.0	16.0	<1	<5	<50
CY00090	23.0	14.0	20.0	<1	<5	<50
CY00091	7.0	16.0	9.0	<1	<5	<50
CY00092	30.0	17.0	16.0	<1	<5	<50
CY00093	10.0	10.0	10.0	<1	<5	<50
CY00094	38.0	23.0	36.0	<1	<5	<50
CY00095	6.0	10.0	7.0	<1	<5	<50
CY00096	14.0	12.0	12.0	<1	<5	<50
CY00097	13.0	12.0	10.0	<1	<5	<50
CY00098	9.0	7.0	6.0	<1	<5	<50
CY00099	11.0	13.0	13.0	<1	<5	<50
CY00100	6.0	15.0	7.0	<1	<5	<50
CY00101	7.0	13.0	7.0	<1	<5	<50
Method	A102	A102	A102	A102	A102	A102
Units	ppm	ppm	ppm	ppm	ppm	ppm
Detection Limit	2	3	2	1	5	50

Notes: - = not analysed, ** = element not determined, I.S. = insufficient sample, L.N.R. = listed not received

Our reference : BU019360
 Your reference :
 Project code : Soil Samples
 Report date : 19/10/04
 Report Number : 00000157
 Report status : Preliminary
 Page : 3 of 10

SGS Burnie
 ABN 44 000 964 278
 14 Thirkell St. Burnie
 Tasmania 7320
 Telephone: (03) 6431 6837
 Facsimile: (03) 6431 8890

ANALYTICAL DATA

Sample	Cu	Pb	Zn	Ag	Mo	As
CY00102	8.0	12.0	11.0	<1	<5	<50
CY00103	9.0	20.0	17.0	<1	<5	<50
CY00104	13.0	20.0	27.0	<1	<5	<50
CY00105	8.0	44.0	15.0	<1	<5	<50
CY00106	13.0	27.0	14.0	<1	5	<50
CY00107	17.0	14.0	18.0	<1	7	<50
CY00108	10.0	9.0	9.0	<1	6	<50
CY00109	11.0	14.0	11.0	<1	7	<50
CY00110	22.0	7.0	14.0	<1	<5	<50
CY00111	15.0	7.0	10.0	<1	5	<50
CY00112	25.0	5.0	8.0	<1	<5	<50
CY00113	14.0	3.0	3.0	<1	<5	<50
CY00114	40.0	9.0	19.0	<1	<5	<50
CY00115	19.0	7.0	13.0	<1	<5	<50
CY00116	19.0	12.0	16.0	<1	<5	<50
CY00117	9.0	8.0	6.0	<1	<5	<50
CY00118	10.0	6.0	2.0	<1	<5	<50
CY00119	20.0	18.0	12.0	<1	<5	<50
CY00120	9.0	8.0	3.0	<1	<5	<50
CY00121	15.0	8.0	10.0	<1	<5	<50
CY00122	14.0	8.0	12.0	<1	<5	<50
CY00123	27.0	8.0	57.0	<1	<5	<50
CY00124	17.0	18.0	51.0	<1	<5	<50
CY00125	14.0	36.0	18.0	<1	<5	<50
CY00126	9.0	15.0	21.0	<1	<5	<50
CY00127	24.0	19.0	37.0	<1	<5	<50
CY00128	18.0	11.0	28.0	<1	<5	<50
CY00129	7.0	10.0	8.0	<1	5	<50
CY00130	19.0	8.0	14.0	<1	<5	<50
CY00131	22.0	9.0	15.0	<1	<5	<50
CY00132	26.0	29.0	18.0	<1	<5	<50
CY00133	19.0	9.0	10.0	<1	<5	<50
CY00134	10.0	8.0	4.0	<1	<5	<50
CY00135	41.0	10.0	20.0	<1	<5	<50
CY00136	41.0	15.0	10.0	<1	<5	<50
CY00137	86.0	14.0	15.0	<1	<5	<50
CY00138	35.0	8.0	6.0	<1	<5	<50
CY00139	23.0	5.0	7.0	<1	<5	<50
CY00140	25.0	9.0	31.0	<1	<5	<50
CY00141	6.0	<3	5.0	<1	<5	<50
CY00142	8.0	4.0	8.0	<1	<5	<50
CY00143	17.0	5.0	12.0	<1	<5	<50
CY00145	11.0	6.0	7.0	<1	<5	<50
CY00146	6.0	8.0	2.0	<1	<5	<50
CY00147	11.0	9.0	6.0	<1	<5	<50
CY00148	7.0	9.0	2.0	<1	<5	<50
CY00149	11.0	13.0	5.0	<1	12	<50
CY00150	6.0	9.0	2.0	<1	<5	<50
CY00151	20.0	8.0	7.0	<1	<5	<50
CY00152	13.0	5.0	4.0	<1	<5	<50
Method:	A102	A102	A102	A102	A102	A102
Units	ppm	ppm	ppm	ppm	ppm	ppm
Detection Limit	2	3	2	1	5	50

Notes: - = not analysed, -- = element not determined, I.S. = insufficient sample, L.N.R. = listed not received

Our reference : BU019360
 Your reference :
 Project code : Soil Samples
 Report date : 19/10/04
 Report Number : 00000157
 Report status : Preliminary
 Page : 4 of 10

SGS Burnie
 ABN 44 000 964 278
 14 Thirkell St, Burnie
 Tasmania 7320
 Telephone: (03) 6431 6837
 Facsimile: (03) 6431 8890

ANALYTICAL DATA

Sample	Cu	Pb	Zn	Ag	Mo	As
CY00153	15.0	9.0	6.0	<1	<5	<50
CY00154	9.0	5.0	5.0	<1	<5	<50
CY00155	12.0	7.0	3.0	<1	<5	<50
CY00156	10.0	6.0	7.0	<1	<5	<50
CY00157	13.0	8.0	6.0	<1	<5	<50
CY00158	8.0	6.0	5.0	<1	6	<50
CY00159	11.0	9.0	14.0	<1	5	<50
CY00160	7.0	4.0	6.0	<1	<5	<50
CY00161	13.0	6.0	5.0	<1	<5	<50
CY00162	16.0	6.0	7.0	<1	<5	<50
CY00163	19.0	5.0	5.0	<1	<5	<50
CY00164	21.0	6.0	4.0	<1	<5	<50
CY00165	13.0	5.0	3.0	<1	<5	<50
CY00166	29.0	11.0	11.0	<1	13	<50
CY00167	24.0	12.0	6.0	<1	6	<50
CY00168	37.0	7.0	10.0	<1	<5	<50
CY00169	14.0	7.0	7.0	<1	<5	<50
CY00170	43.0	13.0	8.0	<1	<5	<50
CY00171	25.0	7.0	7.0	<1	<5	<50
CY00172	14.0	8.0	6.0	<1	<5	<50
CY00173	12.0	6.0	6.0	<1	<5	<50
CY00174	13.0	9.0	13.0	<1	<5	<50
CY00175	10.0	5.0	5.0	<1	<5	<50
CY00176	25.0	8.0	30.0	<1	<5	<50
CY00177	34.0	9.0	9.0	<1	<5	<50
CY00178	41.0	11.0	14.0	<1	<5	<50
CY00179	62.0	8.0	14.0	<1	<5	<50
CY00180	57.0	8.0	17.0	<1	<5	<50
CY00181	50.0	5.0	17.0	<1	5	<50
CY00182	67.0	7.0	25.0	<1	<5	<50
CY00183	58.0	11.0	22.0	<1	<5	<50
CY00184	48.0	11.0	13.0	<1	<5	<50
CY00185	33.0	11.0	13.0	<1	<5	<50
CY00186	43.0	17.0	24.0	<1	<5	<50
CY00187	59.0	22.0	37.0	<1	<5	<50
CY00188	31.0	14.0	27.0	<1	<5	<50
CY00189	30.0	15.0	18.0	<1	5	<50
CY00190	57.0	16.0	36.0	<1	<5	<50
CY00191	48.0	8.0	14.0	<1	139	<50
CY00192	19.0	7.0	11.0	<1	5	<50
CY00193	47.0	57.0	28.0	<1	9	<50
CY00194	39.0	12.0	26.0	<1	7	<50
CY00195	32.0	10.0	21.0	<1	7	<50
CY00196	70.0	18.0	24.0	<1	5	<50
CY00197	46.0	12.0	20.0	<1	8	<50
CY00198	126	15.0	30.0	<1	5	<50
CY00199	65.0	18.0	21.0	<1	5	<50
CY00200	66.0	51.0	55.0	<1	5	<50
CY00201	36.0	37.0	22.0	<1	<5	<50
CY00202	144	91.0	61.0	<1	<5	<50
Method Units	A102 ppm					
Detection Limit	2	3	2	1	5	50

Notes: - = not analysed, -- = element not determined, I.S. = insufficient sample, L.N.R. = listed not received

Our reference : 19360
 Your reference :
 Project code : Samples
 Report date : 04
 Report Number : 157
 Report status : Primary
 Page : of 10

SGS Burnie
 ABN 44 000 964 278
 14 Thirkell St, Burnie
 Tasmania 7320
 Telephone: (03) 6431 6837
 Facsimile: (03) 6431 8890

ANALYTICAL DATA

		Au	Au(R)			
	1	<0.01	<0.01			
	2	<0.01	--			
	3	<0.01	--			
	4	<0.01	--			
	5	0.02	--			
	6	<0.01	--			
	7	<0.01	--			
	8	<0.01	--			
	9	<0.01	--			
	10	<0.01	<0.01			
	1	<0.01	--			
	2	<0.01	--			
	3	<0.01	--			
	4	<0.01	--			
	5	<0.01	--			
	6	<0.01	--			
	7	<0.01	--			
	8	<0.01	--			
	9	<0.01	--			
	10	<0.01	--			
	1	<0.01	--			
	2	0.04	--			
	3	0.09	--			
	4	0.01	--			
	5	0.01	--			
	6	<0.01	--			
	7	<0.01	--			
	8	<0.01	--			
	9	<0.01	--			
	10	<0.01	--			
	1	<0.01	--			
	2	<0.01	--			
	3	<0.01	--			
	4	<0.01	<0.01			
	5	<0.01	<0.01			
	6	<0.01	--			
	7	<0.01	--			
	8	<0.01	--			
	9	<0.01	--			
	10	0.02	--			
	11	<0.01	--			
	1	<0.01	--			
	2	<0.01	<0.01			
	3	<0.01	--			
	4	<0.01	--			
	5	<0.01	--			
	6	<0.01	--			
	7	<0.01	--			
	8	<0.01	--			
	9	0.03	--			
	10	0.03	--			
	11	0.06	--			
Method		F630	F630			
Units		ppm	ppm			
Detection Limit		0.01	0.01			

Notes: - = not analysed, -- = element not determined, I.S. = insufficient sample, L.N.R. = listed not received

Our reference : BU019360
 Your reference :
 Project code : Soil Samples
 Report date : 19/10/04
 Report Number : 00000157
 Report status : Preliminary
 Page : 7 of 10

SGS Burnie
 ARN 44 000 964 278
 14 Thirkell St. Burnie
 Tasmania 7320
 Telephone: (03) 6431 6837
 Facsimile: (03) 6431 8890

ANALYTICAL DATA

Sample	Au.	Au(R)				
CY00052	0.02	--				
CY00053	0.03	--				
CY00054	<0.01	--				
CY00055	0.03	--				
CY00056	<0.01	--				
CY00057	<0.01	--				
CY00058	<0.01	--				
CY00059	<0.01	--				
CY00060	<0.01	--				
CY00061	<0.01	<0.01				
CY00062	0.01	--				
CY00063	<0.01	--				
CY00064	0.01	--				
CY00065	<0.01	--				
CY00066	<0.01	--				
CY00067	<0.01	--				
CY00068	<0.01	--				
CY00069	<0.01	--				
CY00070	<0.01	--				
CY00071	<0.01	--				
CY00072	<0.01	--				
CY00073	<0.01	--				
CY00074	<0.01	--				
CY00075	<0.01	--				
CY00076	<0.01	--				
CY00077	<0.01	--				
CY00078	<0.01	--				
CY00079	0.06	--				
CY00080	0.03	--				
CY00081	<0.01	--				
CY00082	<0.01	--				
CY00083	0.02	--				
CY00084	0.02	--				
CY00085	0.01	--				
CY00086	<0.01	<0.01				
CY00087	<0.01	--				
CY00088	<0.01	--				
CY00089	<0.01	--				
CY00090	<0.01	--				
CY00091	<0.01	--				
CY00092	0.03	--				
CY00093	<0.01	--				
CY00094	<0.01	--				
CY00095	<0.01	--				
CY00096	0.02	0.01				
CY00097	0.01	--				
CY00098	<0.01	--				
CY00099	<0.01	--				
CY00100	0.01	--				
CY00101	<0.01	--				
Method	F630	F630				
Units	ppm	ppm				
Detection Limit	0.01	0.01				

Notes: - = not analysed, -- = element not determined, I.S. = insufficient sample, U.N.R. = listed not received

Our reference : BU019360
 Your reference :
 Project code : Soil Samples
 Report date : 19/10/04
 Report Number : 00000157
 Report status : Preliminary
 Page : 8 of 10

SGS Burnie
 ABN 44 000 964 278
 14 Thirkell St, Burnie
 Tasmania 7320
 Telephone: (03) 6431 6837
 Facsimile: (03) 6431 8890

ANALYTICAL DATA

Sample	Au	Au(R)				
CY00102	0.01	--				
CY00103	0.02	0.01				
CY00104	0.02	--				
CY00105	0.02	--				
CY00106	0.02	--				
CY00107	0.01	--				
CY00108	<0.01	--				
CY00109	<0.01	--				
CY00110	<0.01	--				
CY00111	0.01	0.01				
CY00112	0.01	--				
CY00113	0.01	--				
CY00114	<0.01	--				
CY00115	0.10	--				
CY00116	<0.01	--				
CY00117	<0.01	--				
CY00118	<0.01	--				
CY00119	<0.01	--				
CY00120	<0.01	--				
CY00121	<0.01	--				
CY00122	<0.01	--				
CY00123	<0.01	--				
CY00124	<0.01	--				
CY00125	<0.01	<0.01				
CY00126	<0.01	--				
CY00127	<0.01	--				
CY00128	0.01	--				
CY00129	<0.01	--				
CY00130	<0.01	--				
CY00131	<0.01	--				
CY00132	<0.01	--				
CY00133	<0.01	--				
CY00134	<0.01	--				
CY00135	<0.01	--				
CY00136	<0.01	<0.01				
CY00137	<0.01	--				
CY00138	<0.01	--				
CY00139	<0.01	--				
CY00140	<0.01	--				
CY00141	<0.01	--				
CY00142	<0.01	--				
CY00143	<0.01	--				
CY00145	<0.01	--				
CY00146	<0.01	--				
CY00147	<0.01	--				
CY00148	0.01	--				
CY00149	0.01	--				
CY00150	<0.01	--				
CY00151	0.01	--				
CY00152	<0.01	--				
Method	F630	F630				
Units	ppm	ppm				
Detection Limit	0.01	0.01				

Notes: - = not analysed, -- = element not determined, I.S. = insufficient sample, L.N.R. = listed not received

Our reference : BU019360
 Your reference :
 Project code : Soil Samples
 Report date : 19/10/04
 Report Number : 00000157
 Report status : Preliminary
 Page : 9 of 10

SGS Burnie
 ARN 44 000 964 278
 14 Thirkell St, Burnie
 Tasmania 7320
 Telephone: (03) 6431 6837
 Facsimile: (03) 6431 8890

ANALYTICAL DATA

Sample	Au	Au(R)			
CY00153	<0.01	--			
CY00154	<0.01	--			
CY00155	<0.01	--			
CY00156	<0.01	--			
CY00157	<0.01	--			
CY00158	<0.01	--			
CY00159	<0.01	--			
CY00160	<0.01	--			
CY00161	<0.01	--			
CY00162	<0.01	<0.01			
CY00163	<0.01	<0.01			
CY00164	<0.01	--			
CY00165	<0.01	--			
CY00166	<0.01	--			
CY00167	<0.01	--			
CY00168	<0.01	--			
CY00169	<0.01	--			
CY00170	<0.01	--			
CY00171	<0.01	--			
CY00172	<0.01	--			
CY00173	<0.01	--			
CY00174	<0.01	--			
CY00175	<0.01	--			
CY00176	<0.01	--			
CY00177	<0.01	<0.01			
CY00178	<0.01	--			
CY00179	<0.01	--			
CY00180	<0.01	--			
CY00181	0.01	--			
CY00182	<0.01	--			
CY00183	<0.01	--			
CY00184	<0.01	--			
CY00185	<0.01	--			
CY00186	<0.01	--			
CY00187	<0.01	<0.01			
CY00188	<0.01	--			
CY00189	<0.01	--			
CY00190	<0.01	--			
CY00191	<0.01	--			
CY00192	<0.01	--			
CY00193	<0.01	--			
CY00194	<0.01	--			
CY00195	<0.01	--			
CY00196	<0.01	<0.01			
CY00197	<0.01	--			
CY00198	<0.01	--			
CY00199	<0.01	--			
CY00200	<0.01	--			
CY00201	<0.01	--			
CY00202	<0.01	--			
Method	F630	F630			
Units	ppm	ppm			
Detection Limit	0.01	0.01			

Notes: - = not analysed, -- = element not determined, I.S. = insufficient sample, L.N.R. = listed not received



Our reference : BU019493
Your reference : **Re-assay BU019360**
Project code :
Date received : 10/07/03
Date reported : 01/08/03

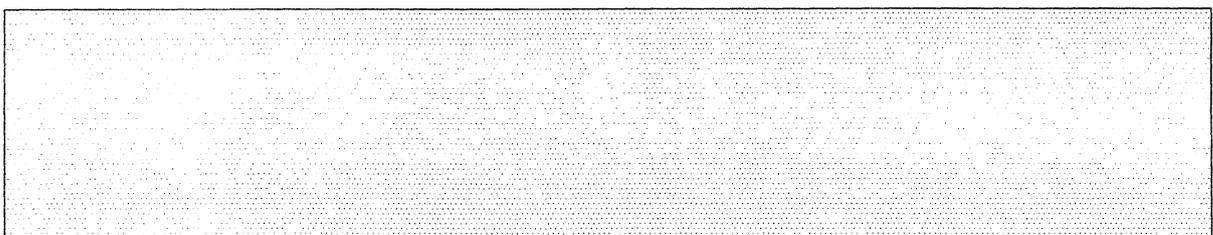
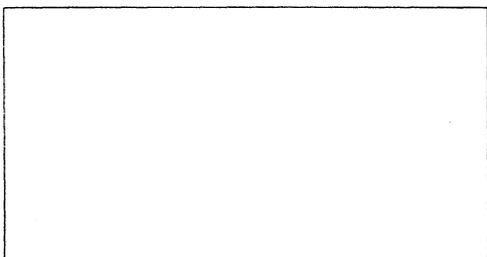
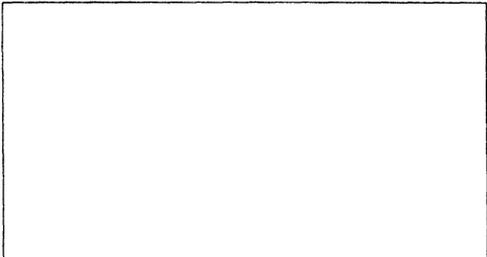
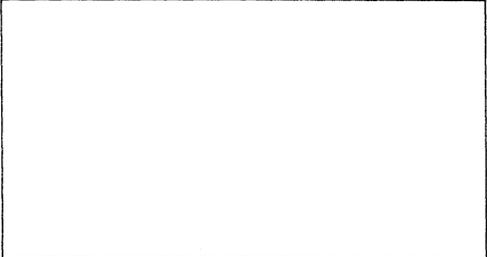
SGS Australia Pty. Ltd.
ABN 91 004 591 664
14 Thirkell St, Burnie
Tasmania 7320
Telephone: (03) 6431 6837
Facsimile: (03) 6431 8890

Luke Vanzino

Maiden Meadows
Level 1
7 Murray Street
HOBART
TAS 7000

Number of pages of results : 5
Number of Samples : 229
First Sample : CY00001
Last Sample : CY00231

Electronic Data Transmission :
Modem Y //
Facsimile //
Disk Report //



Authorised by
On behalf of:

Ricky Gelston
Laboratory Manager

The results in the following analytical report pertain to the samples provided to this laboratory for preparation and/or analysis as requested by the client.



Our reference : BU019493
 Your reference : Re-assay BU019360
 Project code :
 Report date : 01/08/03
 Report Number : 00000035
 Report status : Final
 Page : 1 of 5

SGS Australia Pty. Ltd.
 ABN 91 004 591 664
 14 Thirkell St, Burnie
 Tasmania 7320
 Telephone: (03) 6431 6837
 Facsimile: (03) 6431 8890

ANALYTICAL DATA

Sample	As				
CY00001	1				
CY00002	8				
CY00003	3				
CY00004	4				
CY00005	4				
CY00006	6				
CY00007	4				
CY00008	5				
CY00009	4				
CY00010	<1				
CY00011	<1				
CY00012	<1				
CY00013	1				
CY00014	4				
CY00015	1				
CY00016	2				
CY00017	1				
CY00018	8				
CY00019	4				
CY00020	5				
CY00021	3				
CY00023	4				
CY00024	5				
CY00025	4				
CY00026	4				
CY00027	1				
CY00028	<1				
CY00029	1				
CY00030	1				
CY00031	2				
CY00032	3				
CY00033	4				
CY00034	2				
CY00035	4				
CY00036	3				
CY00037	2				
CY00038	6				
CY00039	3				
CY00040	10				
CY00041	3				
CY00042	10				
CY00043	13				
CY00044	7				
CY00045	6				
CY00046	8				
CY00047	6				
CY00048	5				
CY00049	6				
CY00050	8				
CY00051	2				
Method	H102				
Units	ppm				
Detection Limit	1				

Notes: N.A. = not analysed, -- = element not determined, I.S. = insufficient sample, L.N.R. = listed not received



Our reference : BU019493
 Your reference : Re-assay BU019360
 Project code :
 Report date : 01/08/03
 Report Number : 0000035
 Report status : Final
 Page : 2 of 5

SGS Australia Pty. Ltd.
 ABN 91 004 591 664
 14 Thirkell St, Burnie
 Tasmania 7320
 Telephone: (03) 6431 6837
 Facsimile: (03) 6431 8890

ANALYTICAL DATA

Sample	As					
CY00052	2					
CY00053	<1					
CY00054	<1					
CY00055	2					
CY00056	2					
CY00057	5					
CY00058	4					
CY00059	5					
CY00060	2					
CY00061	8					
CY00062	6					
CY00063	5					
CY00064	5					
CY00065	6					
CY00066	7					
CY00067	11					
CY00068	8					
CY00069	8					
CY00070	5					
CY00071	9					
CY00072	6					
CY00073	10					
CY00074	4					
CY00075	4					
CY00076	7					
CY00077	4					
CY00078	3					
CY00079	10					
CY00080	5					
CY00081	6					
CY00082	3					
CY00083	4					
CY00084	2					
CY00085	2					
CY00086	2					
CY00087	2					
CY00088	1					
CY00089	4					
CY00090	1					
CY00091	<1					
CY00092	6					
CY00093	3					
CY00094	2					
CY00095	3					
CY00096	2					
CY00097	1					
CY00098	<1					
CY00099	2					
CY00100	4					
CY00101	3					
Method Units Detection Limit	H102 ppm 1					

Notes: N.A. = not analysed, -- = element not determined, I.S. = insufficient sample, L.N.R. = listed not received



Our reference : BU019493
 Your reference : Re-assay BU019360
 Project code :
 Report date : 01/08/03
 Report Number : 00000035
 Report status : Final
 Page : 3 of 5

SGS Australia Pty. Ltd.
 ABN 91 004 591 664
 14 Thirkell St, Burnie
 Tasmania 7320
 Telephone: (03) 6431 6837
 Facsimile: (03) 6431 8890

ANALYTICAL DATA

Sample	As					
CY00102	2					
CY00103	4					
CY00104	5					
CY00105	6					
CY00106	<1					
CY00107	<1					
CY00108	<1					
CY00109	<1					
CY00110	2					
CY00111	7					
CY00112	5					
CY00113	5					
CY00114	9					
CY00115	10					
CY00116	3					
CY00117	2					
CY00118	2					
CY00119	3					
CY00120	2					
CY00121	4					
CY00122	1					
CY00123	<1					
CY00124	<1					
CY00125	<1					
CY00126	2					
CY00127	2					
CY00128	2					
CY00129	3					
CY00130	2					
CY00131	3					
CY00132	3					
CY00133	3					
CY00134	3					
CY00135	2					
CY00136	3					
CY00137	2					
CY00138	<1					
CY00139	<1					
CY00140	<1					
CY00141	2					
CY00142	5					
CY00143	3					
CY00145	3					
CY00146	3					
CY00147	3					
CY00148	4					
CY00149	10					
CY00150	2					
CY00151	4					
CY00152	2					
Method Units Detection Limit	H102 ppm 1					

Notes: N.A. = not analysed, -- = element not determined, I.S. = insufficient sample, L.N.R. = listed not received



Our reference : BU019493
 Your reference : Re-assay BU019360
 Project code :
 Report date : 01/08/03
 Report Number : 00000035
 Report status : Final
 Page : 4 of 5

SGS Australia Pty. Ltd.
 ABN 91 004 591 664
 14 Thirkell St, Burnie
 Tasmania 7320
 Telephone: (03) 6431 6837
 Facsimile: (03) 6431 8890

ANALYTICAL DATA

Sample	As					
CY00153	1					
CY00154	<1					
CY00155	1					
CY00156	3					
CY00157	<1					
CY00158	2					
CY00159	1					
CY00160	1					
CY00161	2					
CY00162	3					
CY00163	3					
CY00164	3					
CY00165	4					
CY00166	6					
CY00167	6					
CY00168	5					
CY00169	<1					
CY00170	<1					
CY00171	1					
CY00172	1					
CY00173	2					
CY00174	3					
CY00175	2					
CY00176	4					
CY00177	3					
CY00178	3					
CY00179	2					
CY00180	2					
CY00181	2					
CY00182	2					
CY00183	1					
CY00184	1					
CY00185	<1					
CY00186	1					
CY00187	2					
CY00188	<1					
CY00189	1					
CY00190	<1					
CY00191	<1					
CY00192	<1					
CY00193	<1					
CY00194	<1					
CY00195	<1					
CY00196	<1					
CY00197	1					
CY00198	<1					
CY00199	2					
CY00200	<1					
CY00201	<1					
CY00202	<1					
Method Units Detection Limit	H102 ppm 1					

Notes: N.A. = not analysed, -- = element not determined, I.S. = insufficient sample, L.N.R. = listed not received



Our reference : BU019493
 Your reference : Re-assay BU019360
 Project code :
 Report date : 01/08/03
 Report Number : 00000035
 Report status : Final
 Page : 5 of 5

SGS Australia Pty. Ltd.
 ABN 91 004 591 664
 14 Thirkell St, Burnie
 Tasmania 7320
 Telephone: (03) 6431 6837
 Facsimile: (03) 6431 8890

ANALYTICAL DATA

Sample	As					
CY00203	<1					
CY00204	<1					
CY00205	<1					
CY00206	<1					
CY00207	<1					
CY00208	3					
CY00209	2					
CY00210	2					
CY00211	1					
CY00212	<1					
CY00213	1					
CY00214	3					
CY00215	<1					
CY00216	3					
CY00217	<1					
CY00218	<1					
CY00219	1					
CY00220	<1					
CY00221	2					
CY00222	1					
CY00223	2					
CY00224	4					
CY00225	4					
CY00226	<1					
CY00227	<1					
CY00228	<1					
CY00229	1					
CY00230	1					
CY00231	2					
Method Units Detection Limit	H102 ppm 1					

Notes: N.A. = not analysed, -- = element not determined, I.S. = insufficient sample, L.N.R. = listed not received



Our reference : BU019500
Your reference : **Rock Samples**
Project code :
Date received : 15/07/03
Date reported : 01/08/03

SGS Australia Pty. Ltd.
ABN 91 004 591 664
14 Thirkell St, Burnie
Tasmania 7320
Telephone: (03) 6431 6837
Facsimile: (03) 6431 8890

Luke Vanzino

Maiden Meadows
Level 1
7 Murray Street
HOBART
TAS 7000

Number of pages of results : 2
Number of Samples : 34
First Sample : CY10001
Last Sample : CY10034

Invoice to:
Luke Vanzino

Maiden Meadows
Level 1
7 Murray Street
HOBART
TAS 7000

Electronic Data Transmission :
Modem Y 01/08/03
Facsimile / /
Disk Report / /

Results to:

Results to:

Remarks :

Authorised by
On behalf of:

Ricky Gelston
Laboratory Manager

The results in the following analytical report pertain to the samples provided to this laboratory for preparation and/or analysis as requested by the client.



Our reference : BU019500
 Your reference : Rock Samples
 Project code :
 Report date : 01/08/03
 Report Number : 00000036
 Report status : Final
 Page : 2 of 2

SGS Australia Pty. Ltd.
 ABN 91 004 591 664
 14 Thirkell St, Burnie
 Tasmania 7320
 Telephone: (03) 6431 6837
 Facsimile: (03) 6431 8890

ANALYTICAL DATA

Sample	Cu	Pb	Zn	Ag	Mo	
CY10001	18	17	165	<1	<5	
CY10002	38	4	96	<1	<5	
CY10003	67	4	170	<1	<5	
CY10004	67	4	380	<1	<5	
CY10005	103	10	146	<1	<5	
CY10006	60	4	18	<1	<5	
CY10007	51	53	232	<1	<5	
CY10008	18	<3	11	<1	<5	
CY10009	41	50	24	<1	<5	
CY10010	27	8	11	<1	<5	
CY10011	15	14	24	<1	<5	
CY10012	27	26	33	<1	6	
CY10013	54	16	40	<1	<5	
CY10014	44	19	58	<1	<5	
CY10015	34	18	11	<1	11	
CY10016	29	25	74	<1	<5	
CY10017	41	9	14	<1	<5	
CY10018	24	25	27	<1	<5	
CY10019	42	953	17	4	<5	
CY10020	99	108	99	1	<5	
CY10021	101	11	15	<1	<5	
CY10022	24	27	35	<1	7	
CY10023	22	14	55	<1	11	
CY10024	52	13	17	<1	<5	
CY10025	57	5	31	<1	12	
CY10026	23	12	20	<1	10	
CY10027	62	8	63	<1	32	
CY10028	43	8	25	<1	5	
CY10029	24	10	14	<1	<5	
CY10030	18	23	204	<1	<5	
CY10031	17	9	10	<1	<5	
CY10032	19	21	27	<1	<5	
CY10033	28	9	30	<1	<5	
CY10034	28	8	10	<1	38	
Method Units Detection Limit	A102 ppm 2	A102 ppm 3	A102 ppm 2	A102 ppm 1	A102 ppm 5	

Notes: N.A. = not analysed, -- = element not determined, I.S. = insufficient sample, L.N.R. = listed not received

Our reference : BU019523
 Your reference : Despatch 30/7/03
 Project code : Soil samples
 Report date : 19/10/04
 Report Number : 0000156
 Report status : Final
 Page : 1 of 8

SGS Burnie
 ABN 44 000 964 278
 14 Thirkell St. Burnie
 TASMANIA 7320
 Telephone: (03) 6431 6837
 Facsimile: (03) 6431 8890

ANALYTICAL DATA

Sample	Au	Au(R)	As			
CY00232	<0.01	<0.01	3.0			
CY00233	<0.01	--	5.0			
CY00234	<0.01	--	<1			
CY00235	<0.01	--	4.0			
CY00236	0.01	--	8.0			
CY00237	<0.01	--	6.0			
CY00238	<0.01	--	4.0			
CY00239	<0.01	--	7.0			
CY00240	<0.01	--	<1			
CY00241	<0.01	<0.01	<1			
CY00242	<0.01	--	<1			
CY00243	<0.01	--	4.0			
CY00244	<0.01	--	1.0			
CY00245	<0.01	--	4.0			
CY00246	<0.01	--	12.0			
CY00247	<0.01	--	10.0			
CY00248	<0.01	--	2.0			
CY00249	<0.01	--	4.0			
CY00250	<0.01	--	8.0			
CY00251	<0.01	--	7.0			
CY00252	<0.01	--	5.0			
CY00253	<0.01	<0.01	9.0			
CY00254	<0.01	--	7.0			
CY00255	<0.01	--	8.0			
CY00256	<0.01	--	8.0			
CY00257	<0.01	--	7.0			
CY00258	<0.01	--	4.0			
CY00259	<0.01	--	12.0			
CY00260	<0.01	--	10.0			
CY00261	<0.01	--	5.0			
CY00262	<0.01	--	6.0			
CY00263	<0.01	--	5.0			
CY00264	<0.01	--	7.0			
CY00265	<0.01	--	9.0			
CY00266	<0.01	<0.01	2.0			
CY00267	<0.01	--	9.0			
CY00268	<0.01	--	6.0			
CY00269	<0.01	--	8.0			
CY00270	<0.01	--	17.0			
CY00271	<0.01	--	7.0			
CY00272	<0.01	--	5.0			
CY00273	<0.01	--	8.0			
CY00274	<0.01	--	6.0			
CY00275	<0.01	--	<1			
CY00276	0.02	--	4.0			
CY00277	0.01	--	7.0			
CY00278	<0.01	--	4.0			
CY00279	<0.01	--	4.0			
CY00280	<0.01	<0.01	5.0			
CY00281	<0.01	--	4.0			
Method	F630	F630	H102			
Units	ppm	ppm	ppm			
Detection Limit	0.01	0.01	1			

Notes: - = not analysed, -- = element not determined, I.S. = insufficient sample, L.N.R. = listed not received

Our reference : BU019523
 Your reference : Despatch 30/7/03
 Project code : Soil samples
 Report date : 19/10/04
 Report Number : 00000156
 Report status : Final
 Page : 2 of 8

SGS Burnie
 ABN 44 000 964 278
 14 Thirkell St, Burnie
 Tasmania 7320
 Telephone: (03) 6431 6837
 Facsimile: (03) 6431 8890

ANALYTICAL DATA

Sample	Au	Au(R)	As			
CY00282	<0.01	--	1.0			
CY00283	0.51	--	4.0			
CY00284	<0.01	--	2.0			
CY00285	<0.01	--	10.0			
CY00286	<0.01	--	3.0			
CY00287	<0.01	--	8.0			
CY00288	<0.01	--	7.0			
CY00289	<0.01	--	7.0			
CY00290	<0.01	--	4.0			
CY00291	<0.01	<0.01	2.0			
CY00292	<0.01	--	6.0			
CY00293	<0.01	--	11.0			
CY00294	<0.01	--	7.0			
CY00295	<0.01	--	5.0			
CY00296	<0.01	--	1.0			
CY00297	<0.01	--	11.0			
CY00298	<0.01	--	12.0			
CY00299	<0.01	--	14.0			
CY00300	<0.01	--	9.0			
CY00301	<0.01	--	24.0			
CY00302	<0.01	--	19.0			
CY00303	<0.01	--	6.0			
CY00304	<0.01	--	6.0			
CY00306	<0.01	<0.01	4.0			
CY00307	<0.01	--	7.0			
CY00308	<0.01	--	8.0			
CY00309	<0.01	--	6.0			
CY00310	<0.01	--	10.0			
CY00311	<0.01	--	11.0			
CY00312	<0.01	--	8.0			
CY00313	<0.01	--	8.0			
CY00314	<0.01	--	10.0			
CY00315	<0.01	<0.01	14.0			
CY00316	<0.01	--	9.0			
CY00317	<0.01	<0.01	15.0			
CY00318	0.03	--	17.0			
CY00319	0.04	--	12.0			
CY00320	0.01	--	4.0			
CY00321	0.03	--	11.0			
CY00322	<0.01	--	6.0			
CY00323	0.02	--	9.0			
CY00324	0.02	--	5.0			
CY00325	0.03	--	8.0			
CY00326	0.05	--	7.0			
CY00327	0.04	--	15.0			
CY00328	0.01	--	6.0			
CY00329	0.01	--	8.0			
CY00330	0.02	--	5.0			
CY00331	<0.01	--	7.0			
CY00332	<0.01	--	5.0			
Method Units Detection Limit:	F630 ppm 0.01	F630 ppm 0.01	H102 ppm 1			

Notes: -- = not analysed, - - = element not determined, I.S. = insufficient sample, L.N.R. = listed not received

Our reference : BU019523
 Your reference : Despatch 30/7/03
 Project code : Soil samples
 Report date : 19/10/04
 Report Number : 00000156
 Report status : Final
 Page : 3 of 8

SGS Burnie
 ABN 44 000 964 278
 14 Thirkell St, Burnie
 Tasmania 7320
 Telephone: (03) 6431 6837
 Facsimile: (03) 6431 8890

ANALYTICAL DATA

Sample	Au	Au(R)	As			
CY00333	<0.01	--	2.0			
CY00334	<0.01	<0.01	2.0			
CY00335	0.01	--	2.0			
CY00336	<0.01	--	8.0			
CY00337	<0.01	--	7.0			
CY00338	0.01	--	8.0			
CY00339	<0.01	--	4.0			
CY00340	<0.01	--	3.0			
CY00341	<0.01	--	4.0			
CY00342	<0.01	<0.01	5.0			
CY00343	<0.01	--	8.0			
CY00344	<0.01	--	6.0			
CY00345	<0.01	--	6.0			
CY00346	<0.01	--	4.0			
CY00347	<0.01	--	8.0			
CY00348	<0.01	--	5.0			
CY00349	<0.01	--	14.0			
CY00350	<0.01	--	15.0			
CY00351	<0.01	--	9.0			
CY00352	<0.01	--	10.0			
CY00353	<0.01	--	9.0			
CY00354	<0.01	--	11.0			
CY00355	<0.01	--	9.0			
CY00356	0.03	--	13.0			
CY00357	0.02	--	10.0			
CY00358	0.04	--	14.0			
CY00359	<0.01	--	7.0			
CY00360	<0.01	--	8.0			
CY00361	<0.01	--	14.0			
CY00362	0.01	--	14.0			
CY00363	<0.01	--	13.0			
CY00364	0.01	--	<1			
CY00365	<0.01	--	3.0			
CY00366	0.02	--	4.0			
CY00367	0.01	0.02	2.0			
CY00368	<0.01	<0.01	10.0			
CY00369	<0.01	--	4.0			
CY00370	<0.01	<0.01	2.0			
CY00371	<0.01	--	<1			
CY00372	<0.01	--	<1			
CY00373	<0.01	--	6.0			
CY00374	<0.01	--	<1			
CY00375	<0.01	--	3.0			
CY00376	<0.01	--	2.0			
CY00377	<0.01	--	6.0			
CY00379	0.02	--	13.0			
CY00380	0.02	--	20.0			
CY00381	0.02	--	8.0			
CY00382	0.01	--	1.0			
CY00383	<0.01	--	<1			
Method	F630	F630	H102			
Units	ppm	ppm	ppm			
Detection Limit	0.01	0.01	1			

Notes: . = not analysed, -- = element not determined, I.S. = insufficient sample, L.N.R. = listed not received

Our reference : BU019523
 Your reference : Despatch 30/7/03
 Project code : Soil samples
 Report date : 19/10/04
 Report Number : 00000156
 Report status : Final
 Page : 5 of 8

SGS Burnie
 ABN 44 000 964 278
 14 Thirkell St. Burnie
 Tasmania 7320
 Telephone: (03) 6431 6837
 Facsimile: (03) 6431 8890

ANALYTICAL DATA

Sample	Cu	Pb	Zn	Ag	Mo
CY00232	21.0	8.0	22.0	<1	<5
CY00233	15.0	11.0	27.0	<1	<5
CY00234	7.0	<3	<2	<1	<5
CY00235	26.0	14.0	28.0	<1	<5
CY00236	18.0	8.0	10.0	<1	<5
CY00237	31.0	6.0	22.0	<1	<5
CY00238	32.0	8.0	44.0	<1	<5
CY00239	15.0	10.0	16.0	<1	7
CY00240	11.0	<3	<2	<1	<5
CY00241	18.0	5.0	9.0	<1	<5
CY00242	14.0	7.0	7.0	<1	<5
CY00243	18.0	13.0	14.0	<1	<5
CY00244	17.0	7.0	33.0	<1	<5
CY00245	23.0	18.0	60.0	<1	<5
CY00246	16.0	10.0	22.0	<1	8
CY00247	17.0	6.0	18.0	<1	13
CY00248	13.0	<3	13.0	<1	6
CY00249	11.0	<3	13.0	<1	7
CY00250	13.0	7.0	58.0	<1	<5
CY00251	16.0	10.0	14.0	<1	<5
CY00252	11.0	6.0	4.0	<1	5
CY00253	15.0	11.0	13.0	<1	<5
CY00254	9.0	5.0	32.0	<1	<5
CY00255	10.0	3.0	5.0	<1	5
CY00256	13.0	7.0	10.0	<1	9
CY00257	11.0	<3	2.0	<1	6
CY00258	14.0	6.0	95.0	<1	<5
CY00259	15.0	9.0	5.0	<1	<5
CY00260	30.0	14.0	25.0	<1	<5
CY00261	15.0	7.0	<2	<1	<5
CY00262	11.0	14.0	5.0	<1	<5
CY00263	10.0	6.0	2.0	<1	<5
CY00264	10.0	19.0	11.0	<1	<5
CY00265	13.0	8.0	19.0	<1	<5
CY00266	9.0	3.0	2.0	<1	5
CY00267	10.0	3.0	11.0	<1	<5
CY00268	13.0	4.0	4.0	<1	<5
CY00269	12.0	4.0	4.0	<1	<5
CY00270	24.0	6.0	23.0	<1	<5
CY00271	9.0	4.0	14.0	<1	<5
CY00272	17.0	15.0	54.0	<1	<5
CY00273	15.0	5.0	<2	<1	<5
CY00274	9.0	3.0	2.0	<1	<5
CY00275	10.0	6.0	<2	<1	5
CY00276	10.0	11.0	12.0	<1	<5
CY00277	12.0	11.0	8.0	<1	<5
CY00278	12.0	12.0	4.0	<1	9
CY00279	12.0	11.0	9.0	<1	8
CY00280	20.0	10.0	62.0	<1	5
CY00281	12.0	4.0	15.0	<1	7
Method Units Detection Limit	A102 ppm 2	A102 ppm 3	A102 ppm 2	A102 ppm 1	A102 ppm 5

Notes: - = not analysed, -- = element not determined, I.S. = insufficient sample, L.N.R. = listed not received

Our reference : BU019523
 Your reference : Despatch 30/7/03
 Project code : Soil samples
 Report date : 19/10/04
 Report Number : 00000156
 Report status : Final
 Page : 6 of 8

SGS Burnie
 ABN 44 000 964 278
 14 Thirkell St, Burnie
 Tasmania 7320
 Telephone: (03) 6431 6837
 Facsimile: (03) 6431 8890

ANALYTICAL DATA

Sample	Cu	Pb	Zn	Ag	Mo
CY00282	13.0	<3	22.0	<1	<5
CY00283	24.0	<3	38.0	<1	<5
CY00284	12.0	<3	17.0	<1	5
CY00285	24.0	3.0	28.0	<1	8
CY00286	10.0	<3	15.0	<1	5
CY00287	17.0	<3	20.0	<1	6
CY00288	18.0	5.0	33.0	<1	8
CY00289	19.0	<3	30.0	<1	7
CY00290	17.0	<3	34.0	<1	8
CY00291	13.0	8.0	18.0	<1	5
CY00292	10.0	<3	12.0	<1	<5
CY00293	11.0	5.0	18.0	<1	<5
CY00294	11.0	19.0	19.0	<1	<5
CY00295	13.0	3.0	26.0	<1	<5
CY00296	14.0	<3	14.0	<1	<5
CY00297	16.0	10.0	32.0	<1	5
CY00298	14.0	9.0	37.0	<1	<5
CY00299	12.0	9.0	36.0	<1	6
CY00300	14.0	12.0	35.0	<1	7
CY00301	13.0	21.0	48.0	<1	<5
CY00302	15.0	24.0	47.0	<1	<5
CY00303	12.0	3.0	26.0	<1	<5
CY00304	12.0	13.0	13.0	<1	6
CY00306	13.0	3.0	18.0	<1	<5
CY00307	15.0	6.0	41.0	<1	<5
CY00308	12.0	7.0	16.0	<1	5
CY00309	15.0	5.0	25.0	<1	<5
CY00310	14.0	<3	24.0	<1	<5
CY00311	74.0	5.0	34.0	<1	19
CY00312	50.0	3.0	19.0	<1	14
CY00313	22.0	<3	16.0	<1	9
CY00314	20.0	10.0	18.0	<1	<5
CY00315	19.0	14.0	31.0	<1	<5
CY00316	10.0	21.0	16.0	<1	<5
CY00317	19.0	8.0	29.0	<1	<5
CY00318	14.0	8.0	14.0	<1	9
CY00319	15.0	24.0	14.0	<1	7
CY00320	13.0	12.0	15.0	<1	5
CY00321	16.0	29.0	78.0	<1	8
CY00322	15.0	13.0	14.0	<1	5
CY00323	13.0	13.0	19.0	<1	<5
CY00324	14.0	4.0	15.0	<1	9
CY00325	16.0	16.0	30.0	<1	9
CY00326	15.0	10.0	26.0	<1	9
CY00327	31.0	8.0	32.0	<1	7
CY00328	24.0	15.0	47.0	<1	5
CY00329	23.0	15.0	29.0	<1	7
CY00330	21.0	6.0	31.0	<1	<5
CY00331	90.0	23.0	65.0	<1	<5
CY00332	45.0	18.0	50.0	<1	<5
Method	A102	A102	A102	A102	A102
Units	ppm	ppm	ppm	ppm	ppm
Detection Limit	2	3	2	1	5

Notes: - = not analysed, -- = element not determined, I.S. = insufficient sample, L.N.R. = listed not received

Our reference : BU019523
 Your reference : Despatch 30/7/03
 Project code : Soil samples
 Report date : 19/10/04
 Report Number : 00000156
 Report status : Final
 Page : 7 of 8

SGS Burnie
 ABN 44 000 964 278
 14 Thirkell St, Burnie
 Tasmania 7320
 Telephone: (03) 6431 6837
 Facsimile: (03) 6431 8890

ANALYTICAL DATA

Sample	Cu	Pb	Zn	Ag	Mo
CY00333	62.0	10.0	90.0	<1	<5
CY00334	28.0	8.0	51.0	<1	<5
CY00335	15.0	5.0	25.0	<1	<5
CY00336	33.0	<3	68.0	<1	<5
CY00337	25.0	7.0	92.0	<1	<5
CY00338	146	24.0	97.0	<1	<5
CY00339	42.0	43.0	38.0	<1	<5
CY00340	159	69.0	136	<1	<5
CY00341	74.0	26.0	61.0	<1	<5
CY00342	52.0	11.0	68.0	<1	<5
CY00343	59.0	20.0	63.0	<1	<5
CY00344	21.0	8.0	11.0	<1	14
CY00345	20.0	12.0	19.0	<1	8
CY00346	14.0	19.0	12.0	<1	<5
CY00347	18.0	9.0	27.0	<1	6
CY00348	16.0	23.0	36.0	<1	7
CY00349	17.0	25.0	26.0	<1	6
CY00350	12.0	25.0	48.0	<1	8
CY00351	11.0	25.0	15.0	<1	<5
CY00352	10.0	11.0	12.0	<1	8
CY00353	11.0	8.0	9.0	<1	<5
CY00354	12.0	14.0	10.0	<1	<5
CY00355	17.0	24.0	21.0	<1	9
CY00356	54.0	31.0	178	<1	6
CY00357	26.0	36.0	49.0	<1	<5
CY00358	14.0	13.0	15.0	<1	5
CY00359	13.0	19.0	12.0	<1	<5
CY00360	14.0	14.0	10.0	<1	<5
CY00361	12.0	9.0	17.0	<1	5
CY00362	12.0	22.0	39.0	<1	<5
CY00363	18.0	23.0	43.0	<1	<5
CY00364	12.0	16.0	50.0	<1	<5
CY00365	16.0	8.0	55.0	<1	<5
CY00366	40.0	260	69.0	<1	5
CY00367	21.0	13.0	42.0	<1	5
CY00368	19.0	10.0	25.0	<1	<5
CY00369	18.0	8.0	22.0	<1	<5
CY00370	16.0	14.0	23.0	<1	9
CY00371	14.0	13.0	90.0	<1	<5
CY00372	13.0	7.0	24.0	<1	6
CY00373	13.0	11.0	14.0	<1	8
CY00374	12.0	6.0	21.0	<1	<5
CY00375	17.0	11.0	18.0	<1	7
CY00376	21.0	12.0	45.0	<1	8
CY00377	35.0	50.0	129	<1	7
CY00379	17.0	9.0	19.0	<1	7
CY00380	18.0	20.0	22.0	<1	9
CY00381	13.0	9.0	34.0	<1	9
CY00382	9.0	3.0	6.0	<1	7
CY00383	10.0	5.0	12.0	<1	8
Method	A102	A102	A102	A102	A102
Units	ppm	ppm	ppm	ppm	ppm
Detection Limit	2	3	2	1	5

Notes: - = not analysed, -- = element not determined, I.S. = insufficient sample, L.N.R. = listed not received



Our reference : BU019542
 Your reference : **Redline Despatch**
 Project code : **Soil Samples**
 Date received : 25/08/03
 Date reported : 26/09/03

SGS Australia Pty. Ltd.
 ABN 91 004 591 664
 14 Thirkell St. Burnie
 Tasmania 7320
 Telephone: (03) 6431 6837
 Facsimile: (03) 6431 8890

Luke Vanzino

 Maiden Meadows
 Level 1
 7 Murray Street
 HOBART
 TAS 7000

Number of pages of results : 10
 Number of Samples : 208
 First Sample : CY00305
 Last Sample : CY00600

Invoice to:
 Luke Vanzino

 Maiden Meadows
 Level 1
 7 Murray Street
 HOBART
 TAS 7000

Electronic Data Transmission :
 Modem Y 26/09/03
 Facsimile / /
 Disk Report / /

Results to:

Results to:

Remarks :

Authorised by
 On behalf of:

 Ricky Gelston
 Laboratory Manager

The results in the following analytical report pertain to the samples provided to this laboratory for preparation and/or analysis as requested by the client.



Our reference : BU019542
 Your reference : Redline Despatch
 Project code : Soil Samples
 Report date : 26/09/03
 Report Number : 00000115
 Report status : Final
 Page : 1 of 10

SGS Australia Pty. Ltd.
 ABN 91 004 591 664
 14 Thirkell St, Burnie
 Tasmania 7320
 Telephone: (03) 6431 6837
 Facsimile: (03) 6431 8890

ANALYTICAL DATA

Sample	Au	Au(R)	As		
CY00305	0.02	--	8		
CY00378	0.02	--	6		
CY00394	<0.01	--	9		
CY00395	<0.01	--	4		
CY00396	0.01	--	7		
CY00397	0.01	--	7		
CY00398	0.02	--	5		
CY00399	<0.01	--	7		
CY00400	<0.01	--	6		
CY00401	<0.01	<0.01	10		
CY00402	0.01	--	3		
CY00403	0.01	--	6		
CY00404	0.01	0.01	5		
CY00405	0.02	--	14		
CY00406	0.01	--	3		
CY00407	0.01	--	10		
CY00408	<0.01	--	3		
CY00409	0.03	--	3		
CY00410	0.03	--	5		
CY00411	0.02	--	5		
CY00412	0.04	--	2		
CY00413	0.02	0.02	4		
CY00414	0.01	--	6		
CY00415	<0.01	--	9		
CY00416	<0.01	--	8		
CY00418	0.02	--	9		
CY00419	0.02	--	4		
CY00420	<0.01	--	1		
CY00421	<0.01	--	39		
CY00422	0.01	--	11		
CY00423	0.01	--	4		
CY00424	0.01	--	6		
CY00425	<0.01	--	3		
CY00426	<0.01	--	<1		
CY00427	<0.01	<0.01	1		
CY00428	<0.01	--	2		
CY00429	<0.01	--	2		
CY00430	<0.01	--	<1		
CY00431	0.04	--	22		
CY00432	<0.01	--	<1		
CY00433	0.01	--	<1		
CY00434	0.01	--	<1		
CY00435	0.01	--	<1		
CY00436	<0.01	--	<1		
CY00437	0.01	--	6		
CY00438	0.01	--	7		
CY00439	0.01	--	2		
CY00440	0.01	--	11		
CY00441	<0.01	--	5		
CY00442	<0.01	--	10		
Method Units Detection Limit	F630 ppm 0.01	F630 ppm 0.01	H102 ppm 1		

Notes: N.A. = not analysed, -- = element not determined, I.S. = insufficient sample, L.N.R. = listed not received



Our reference : BU019542
 Your reference : Redline Despatch
 Project code : Soil Samples
 Report date : 26/09/03
 Report Number : 00000115
 Report status : Final
 Page : 2 of 10

SGS Australia Pty. Ltd.
 ABN 91 004 591 664
 14 Thirkell St, Burnie
 Tasmania 7320
 Telephone: (03) 6431 6837
 Facsimile: (03) 6431 8890

ANALYTICAL DATA

Sample	Au	Au(R)	As			
CY00443	0.02	0.02	1			
CY00444	0.02	--	2			
CY00445	0.05	--	5			
CY00446	0.01	--	7			
CY00447	<0.01	--	6			
CY00448	<0.01	--	1			
CY00449	0.03	--	<1			
CY00450	0.01	--	2			
CY00451	0.02	--	12			
CY00452	0.01	0.01	5			
CY00453	<0.01	--	1			
CY00454	<0.01	--	1			
CY00455	0.01	--	8			
CY00456	<0.01	--	2			
CY00457	<0.01	<0.01	4			
CY00458	<0.01	--	8			
CY00459	<0.01	--	1			
CY00460	<0.01	--	2			
CY00461	<0.01	--	<1			
CY00462	0.01	--	1			
CY00463	<0.01	--	<1			
CY00464	<0.01	--	1			
CY00465	0.03	--	7			
CY00466	<0.01	--	3			
CY00467	<0.01	--	2			
CY00468	<0.01	--	4			
CY00469	<0.01	--	3			
CY00470	<0.01	--	<1			
CY00471	<0.01	--	2			
CY00472	0.01	--	3			
CY00473	0.01	--	<1			
CY00474	0.01	--	3			
CY00475	0.01	--	3			
CY00476	<0.01	--	18			
CY00477	0.01	0.01	5			
CY00478	0.01	--	20			
CY00479	0.01	--	14			
CY00480	0.01	--	3			
CY00481	<0.01	--	2			
CY00482	0.01	--	6			
CY00483	0.01	--	5			
CY00484	0.04	--	4			
CY00485	0.03	--	1			
CY00486	0.01	0.01	<1			
CY00487	<0.01	--	<1			
CY00488	0.19	--	7			
CY00489	0.02	--	3			
CY00490	<0.01	--	5			
CY00491	0.01	--	11			
CY00492	<0.01	--	3			
Method	F630	F630	H102			
Units	ppm	ppm	ppm			
Detection Limit	0.01	0.01	1			

Notes: N.A. = not analysed, -- = element not determined, I.S. = insufficient sample, L.N.R. = listed not received

SGS

Our reference : BU019542
 Your reference : Redline Despatch
 Project code : Soil Samples
 Report date : 26/09/03
 Report Number : 00000115
 Report status : Final
 Page : 3 of 10

SGS Australia Pty. Ltd.
 ABN 91 004 591 664
 14 Thirkell St, Burnie
 Tasmania 7320
 Telephone: (03) 6431 6837
 Facsimile: (03) 6431 8890

ANALYTICAL DATA

Sample	Au	Au(R)	As			
CY00493	<0.01	--	8			
CY00494	<0.01	--	1			
CY00495	<0.01	--	6			
CY00496	<0.01	--	4			
CY00497	<0.01	--	3			
CY00498	<0.01	--	10			
CY00499	<0.01	--	1			
CY00500	<0.01	--	9			
CY00501	<0.01	--	7			
CY00502	<0.01	<0.01	3			
CY00503	<0.01	--	7			
CY00504	<0.01	--	8			
CY00505	0.01	--	14			
CY00506	<0.01	--	3			
CY00507	<0.01	--	1			
CY00508	<0.01	--	4			
CY00509	<0.01	<0.01	5			
CY00510	<0.01	--	2			
CY00511	<0.01	--	2			
CY00512	<0.01	--	10			
CY00513	<0.01	--	4			
CY00514	0.01	--	13			
CY00515	0.01	--	15			
CY00516	0.01	--	31			
CY00517	<0.01	<0.01	8			
CY00518	<0.01	--	4			
CY00519	0.03	--	6			
CY00520	<0.01	--	5			
CY00521	<0.01	--	3			
CY00522	0.03	--	4			
CY00523	0.01	--	2			
CY00524	<0.01	--	4			
CY00525	0.11	--	5			
CY00526	0.01	--	5			
CY00527	0.02	0.02	12			
CY00528	0.01	--	1			
CY00529	<0.01	--	2			
CY00530	0.01	--	4			
CY00531	<0.01	--	4			
CY00532	<0.01	--	4			
CY00533	<0.01	--	3			
CY00534	<0.01	--	2			
CY00535	<0.01	<0.01	5			
CY00536	<0.01	--	6			
CY00537	0.02	--	<1			
CY00538	<0.01	--	3			
CY00539	<0.01	--	<1			
CY00540	<0.01	--	12			
CY00541	<0.01	--	3			
CY00542	<0.01	--	11			
Method	F630	F630	H102			
Units	ppm	ppm	ppm			
Detection Limit	0.01	0.01	1			

Notes: N.A. = not analysed, -- = element not determined, I.S. = insufficient sample, L.N.R. = listed not received



Our reference : BU019542
 Your reference : Redline Despatch
 Project code : Soil Samples
 Report date : 26/09/03
 Report Number : 00000115
 Report status : Final
 Page : 4 of 10

SGS Australia Pty. Ltd.
 ABN 91 004 591 664
 14 Thirkell St, Burnie
 Tasmania 7320
 Telephone: (03) 6431 6837
 Facsimile: (03) 6431 8890

ANALYTICAL DATA

Sample	Au	Au(R)	As			
CY00543	<0.01	--	24			
CY00544	0.01	--	39			
CY00545	<0.01	--	7			
CY00546	<0.01	--	11			
CY00547	<0.01	--	7			
CY00548	<0.01	--	1			
CY00549	<0.01	--	11			
CY00550	<0.01	--	12			
CY00551	<0.01	--	6			
CY00552	<0.01	<0.01	6			
CY00553	0.03	--	9			
CY00554	0.01	--	5			
CY00555	<0.01	--	3			
CY00556	<0.01	--	4			
CY00557	<0.01	--	58			
CY00558	<0.01	--	10			
CY00559	<0.01	<0.01	3			
CY00560	<0.01	--	5			
CY00561	<0.01	--	7			
CY00562	<0.01	--	5			
CY00563	<0.01	--	8			
CY00564	<0.01	--	4			
CY00565	<0.01	--	1			
CY00566	<0.01	--	22			
CY00567	<0.01	--	5			
CY00568	<0.01	--	1			
CY00569	<0.01	--	5			
CY00570	<0.01	--	4			
CY00571	0.06	--	3			
CY00572	<0.01	--	4			
CY00573	<0.01	--	2			
CY00574	<0.01	--	2			
CY00575	<0.01	--	10			
CY00576	0.01	--	3			
CY00577	<0.01	<0.01	5			
CY00578	<0.01	--	5			
CY00579	0.02	--	6			
CY00580	<0.01	--	6			
CY00581	<0.01	--	9			
CY00582	<0.01	--	5			
CY00583	<0.01	--	5			
CY00584	<0.01	--	9			
CY00585	<0.01	--	12			
CY00586	<0.01	--	1			
CY00587	<0.01	--	5			
CY00588	<0.01	--	7			
CY00589	<0.01	--	4			
CY00590	<0.01	<0.01	111			
CY00591	<0.01	--	3			
CY00592	<0.01	--	1			
Method Units Detection Limit	F630 ppm 0.01	F630 ppm 0.01	H102 ppm 1			

Notes: N.A. = not analysed, -- = element not determined, I.S. = insufficient sample, L.N.R. = listed not received

SGS

Our reference : BU019542
 Your reference : Redline Despatch
 Project code : Soil Samples
 Report date : 26/09/03
 Report Number : 00000115
 Report status : Final
 Page : 6 of 10

SGS Australia Pty. Ltd.
 ABN 91 004 591 664
 14 Thirkell St, Burnie
 Tasmania 7320
 Telephone: (03) 6431 6837
 Facsimile: (03) 6431 8890

ANALYTICAL DATA

Sample	Cu	Pb	Zn	Ag	Mo
CY00305	7	16	15	<1	<5
CY00378	10	9	19	<1	<5
CY00394	16	9	17	<1	<5
CY00395	13	5	10	<1	<5
CY00396	6	9	9	<1	<5
CY00397	17	10	17	<1	9
CY00398	13	13	25	<1	8
CY00399	5	3	6	<1	11
CY00400	4	5	12	<1	11
CY00401	4	3	10	<1	8
CY00402	6	<3	19	<1	9
CY00403	15	13	77	<1	7
CY00404	6	4	43	<1	10
CY00405	14	7	51	<1	12
CY00406	10	9	19	<1	7
CY00407	7	11	17	<1	11
CY00408	3	<3	3	<1	6
CY00409	6	<3	18	<1	7
CY00410	17	8	31	<1	<5
CY00411	9	14	21	<1	6
CY00412	7	10	13	<1	7
CY00413	11	11	15	<1	7
CY00414	10	11	17	<1	7
CY00415	9	4	16	<1	9
CY00416	13	12	38	<1	8
CY00418	7	19	19	<1	7
CY00419	9	19	29	<1	5
CY00420	8	11	21	<1	7
CY00421	37	16	14	<1	5
CY00422	9	19	15	<1	6
CY00423	7	12	15	<1	7
CY00424	13	24	19	<1	7
CY00425	9	16	18	<1	7
CY00426	7	13	32	<1	5
CY00427	7	16	24	<1	6
CY00428	12	16	37	<1	7
CY00429	6	7	25	<1	5
CY00430	11	11	64	<1	<5
CY00431	18	29	91	<1	<5
CY00432	6	14	18	<1	6
CY00433	5	13	22	<1	5
CY00434	7	12	34	<1	5
CY00435	6	16	36	<1	5
CY00436	6	9	31	<1	<5
CY00437	9	11	19	<1	<5
CY00438	10	10	18	<1	<5
CY00439	5	5	9	<1	<5
CY00440	8	9	16	<1	<5
CY00441	7	10	27	<1	5
CY00442	9	7	18	<1	<5
Method	A102	A102	A102	A102	A102
Units	ppm	ppm	ppm	ppm	ppm
Detection Limit	2	3	2	1	5

Notes: N.A. = not analysed, -- = element not determined, I.S. = insufficient sample, L.N.R. = listed not received

SGS

Our reference : BU019542
 Your reference : Redline Despatch
 Project code : Soil Samples
 Report date : 26/09/03
 Report Number : 00000115
 Report status : Final
 Page : 7 of 10

SGS Australia Pty. Ltd.
 ABN 91 004 591 664
 14 Thirkell St, Burnie
 Tasmania 7320
 Telephone: (03) 6431 6837
 Facsimile: (03) 6431 8890

ANALYTICAL DATA

Sample	Cu	Pb	Zn	Ag	Mo
CY00443	11	10	22	<1	<5
CY00444	10	12	27	<1	<5
CY00445	10	12	31	<1	<5
CY00446	7	15	32	<1	<5
CY00447	10	18	39	<1	<5
CY00448	6	5	16	<1	<5
CY00449	7	6	21	<1	<5
CY00450	14	13	49	<1	<5
CY00451	13	7	74	<1	5
CY00452	23	21	48	<1	<5
CY00453	13	6	45	<1	<5
CY00454	7	9	12	<1	<5
CY00455	22	13	32	<1	5
CY00456	12	16	19	<1	<5
CY00457	27	18	25	<1	6
CY00458	27	9	28	<1	<5
CY00459	12	6	12	<1	<5
CY00460	39	6	29	<1	5
CY00461	8	10	9	<1	7
CY00462	20	14	18	<1	12
CY00463	16	15	13	<1	5
CY00464	23	10	15	<1	<5
CY00465	28	14	62	<1	5
CY00466	9	13	17	<1	<5
CY00467	7	4	15	<1	6
CY00468	7	5	15	<1	<5
CY00469	17	7	31	<1	<5
CY00470	10	<3	61	<1	<5
CY00471	12	6	40	<1	<5
CY00472	10	13	49	<1	<5
CY00473	16	8	34	<1	<5
CY00474	17	30	36	<1	6
CY00475	11	52	27	<1	<5
CY00476	8	18	33	<1	8
CY00477	29	43	85	<1	<5
CY00478	21	25	100	<1	<5
CY00479	14	63	106	<1	<5
CY00480	13	13	49	<1	<5
CY00481	10	14	33	<1	<5
CY00482	8	10	41	<1	<5
CY00483	5	11	24	<1	<5
CY00484	5	18	28	<1	<5
CY00485	6	14	43	<1	<5
CY00486	4	<3	29	<1	<5
CY00487	4	<3	31	<1	<5
CY00488	40	12	69	<1	<5
CY00489	9	6	46	<1	<5
CY00490	11	29	37	<1	<5
CY00491	15	5	61	<1	<5
CY00492	6	5	35	<1	<5
Method Units Detection Limit	A102 ppm 2	A102 ppm 3	A102 ppm 2	A102 ppm 1	A102 ppm 5

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Our reference : BU019542
 Your reference : Redline Despatch
 Project code : Soil Samples
 Report date : 26/09/03
 Report Number : 00000115
 Report status : Final
 Page : 8 of 10

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 ABN 91 004 591 664
 14 Thirkell St, Burnie
 Tasmania 7320
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ANALYTICAL DATA

Sample	Cu	Pb	Zn	Ag	Mo
CY00493	13	21	66	<1	<5
CY00494	6	3	76	<1	<5
CY00495	14	18	66	<1	<5
CY00496	4	22	37	<1	<5
CY00497	13	17	12	<1	<5
CY00498	4	13	32	<1	<5
CY00499	2	6	10	<1	<5
CY00500	5	29	43	<1	<5
CY00501	7	15	56	<1	<5
CY00502	11	<3	99	<1	<5
CY00503	26	53	117	<1	<5
CY00504	32	10	110	<1	<5
CY00505	27	63	122	<1	<5
CY00506	27	4	81	<1	<5
CY00507	16	36	40	<1	<5
CY00508	14	19	30	<1	<5
CY00509	9	14	24	<1	<5
CY00510	10	30	46	<1	<5
CY00511	5	7	16	<1	<5
CY00512	17	22	63	<1	<5
CY00513	9	11	36	<1	<5
CY00514	7	28	38	<1	<5
CY00515	8	18	13	<1	<5
CY00516	13	23	34	<1	<5
CY00517	11	17	73	<1	<5
CY00518	8	11	45	<1	<5
CY00519	14	6	18	<1	<5
CY00520	12	11	20	<1	<5
CY00521	10	5	17	<1	<5
CY00522	14	6	20	<1	<5
CY00523	17	<3	20	<1	<5
CY00524	12	<3	9	<1	<5
CY00525	25	<3	27	<1	<5
CY00526	19	<3	22	<1	<5
CY00527	14	<3	26	<1	<5
CY00528	14	8	14	<1	<5
CY00529	8	<3	58	<1	<5
CY00530	23	27	47	<1	6
CY00531	17	4	16	<1	<5
CY00532	15	8	26	<1	<5
CY00533	18	7	23	<1	<5
CY00534	19	<3	40	<1	<5
CY00535	24	4	32	<1	<5
CY00536	21	5	24	<1	<5
CY00537	37	4	47	<1	<5
CY00538	10	4	9	<1	<5
CY00539	8	13	51	<1	<5
CY00540	9	27	25	<1	<5
CY00541	10	22	41	<1	<5
CY00542	9	11	23	<1	<5
Method Units	A102	A102	A102	A102	A102
Detection Limit	ppm 2	ppm 3	ppm 2	ppm 1	ppm 5

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Our reference : BU019542
 Your reference : Redline Despatch
 Project code : Soil Samples
 Report date : 26/09/03
 Report Number : 00000115
 Report status : Final
 Page : 9 of 10

SGS Australia Pty. Ltd.
 ABN 91 004 591 664
 14 Thirkell St, Burnie
 Tasmania 7320
 Telephone: (03) 6431 6837
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ANALYTICAL DATA

Sample	Cu	Pb	Zn	Ag	Mo
CY00543	13	10	28	<1	<5
CY00544	12	14	38	<1	<5
CY00545	7	13	54	<1	<5
CY00546	6	22	81	<1	<5
CY00547	5	4	47	<1	<5
CY00548	7	23	38	<1	<5
CY00549	8	13	48	<1	<5
CY00550	11	21	79	<1	<5
CY00551	37	153	124	<1	<5
CY00552	30	5	36	<1	<5
CY00553	21	15	27	<1	<5
CY00554	17	17	116	<1	<5
CY00555	9	62	41	<1	<5
CY00556	10	25	24	<1	<5
CY00557	40	32	33	<1	8
CY00558	32	9	22	<1	<5
CY00559	49	4	32	<1	<5
CY00560	28	6	13	<1	<5
CY00561	15	4	11	<1	<5
CY00562	19	6	13	<1	<5
CY00563	18	4	24	<1	<5
CY00564	16	6	15	<1	<5
CY00565	6	3	8	<1	<5
CY00566	62	5	21	<1	15
CY00567	17	5	7	<1	5
CY00568	23	4	6	<1	11
CY00569	42	11	14	<1	12
CY00570	48	5	18	<1	14
CY00571	55	5	16	<1	26
CY00572	28	8	12	<1	17
CY00573	35	7	42	<1	<5
CY00574	18	9	74	<1	<5
CY00575	16	5	264	<1	<5
CY00576	12	4	37	<1	<5
CY00577	15	10	54	<1	<5
CY00578	88	30	46	<1	<5
CY00579	34	6	48	<1	<5
CY00580	7	8	36	<1	<5
CY00581	21	8	62	<1	<5
CY00582	9	3	19	<1	<5
CY00583	7	<3	21	<1	<5
CY00584	11	18	26	<1	<5
CY00585	20	9	75	<1	<5
CY00586	13	20	23	<1	<5
CY00587	15	8	25	<1	<5
CY00588	16	23	41	<1	<5
CY00589	27	26	26	<1	<5
CY00590	31	10	33	<1	<5
CY00591	23	<3	29	<1	<5
CY00592	10	<3	35	<1	<5
Method Units	A102 ppm				
Detection Limit	2	3	2	1	5

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Our reference : BU019542
 Your reference : Redline Despatch
 Project code : Soil Samples
 Report date : 26/09/03
 Report Number : 00000115
 Report status : Final
 Page : 10 of 10

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 14 Thirkell St, Burnie
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 Telephone: (03) 6431 6837
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ANALYTICAL DATA

Sample	Cu	Pb	Zn	Ag	Mo
CY00593	15	3	67	<1	<5
CY00594	16	6	20	<1	<5
CY00595	8	8	15	<1	5
CY00596	18	10	53	<1	5
CY00597	21	10	23	<1	13
CY00598	78	9	28	<1	46
CY00599	71	10	29	<1	27
CY00600	64	14	17	<1	43
Method	A102	A102	A102	A102	A102
Units	ppm	ppm	ppm	ppm	ppm
Detection Limit	2	3	2	1	5

Notes: N.A. = not analysed, -- = element not determined, I.S. = insufficient sample, L.N.R. = listed not received