



**PLANET
METALS
LIMITED**

ASX RELEASE

1 February 2013

ASX Code: PMQ

Mount Cannindah Cu-Au Project Drill Results

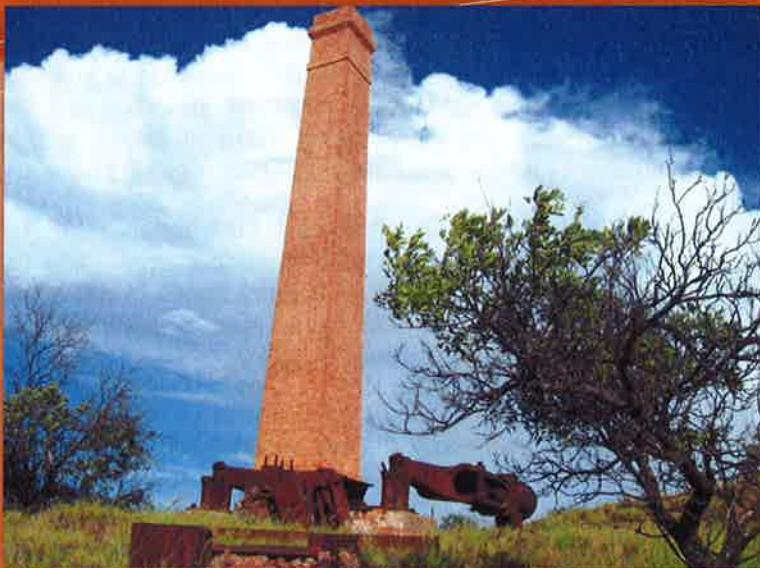
- **Planet Metals Limited (ASX Code: PMQ) advises that its farm-in partner, Drummond Gold Limited (ASX Code: DGO), has released results associated with the December 2012 drill program undertaken at the Company's Mount Cannindah copper-gold project.**
- **For a complete summary of these results, please refer Drummond Gold's December 2012 quarterly activities report which is attached to this announcement.**
- **It should be noted that Planet Metals is effectively free-carried during Drummond's current earn-in period.**

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DRUMMOND
DRUMMOND GOLD LIMITED



Quarterly Activities Report

Drummond Gold Limited

ABN 98 124 562 849

ASX: DGO

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For quarter ended 31 December 2012

Exploration Activities:

Mt Cannindah (Central Queensland)

- ✓ A four (4) hole, 1,146m reverse circulation drilling program was completed at the Mt Cannindah copper-gold-molybdenum porphyry deposit.
- ✓ Best intersection was 16m @ 0.7g/t Au, 4g/t Ag, 0.17%Pb, 0.12% Zn, 0.02% Cu from 72m, including, 2m @ 2.7g/t Au 23g/t Ag, 1% Pb, 0.32% Zn, 0.12% Cu from 78m in hole CARC009. Adjacent drill hole CARC010 intersected 2m @ 5g/t Au, 18g/t Ag, 0.68% Pb, 0.32% Zn, 0.17% Cu from 72m (refer Appendix A for Hole Assay Results).
- ✓ Overall results confirmed the potential for massive sulphide copper-gold and polymetallic skarn mineralisation.

Corporate Activities:

- ✓ The receipt of income tax refunds totaling \$1,172,894 from eligible Research and Development Expenditure during the 2012 financial year.
- ✓ Withdrawal from Farm In Agreement for the Bendigo Project
- ✓ The acquisition of a total of 875,000 Apex Mineral NL shares for a consideration of \$70,000.
- ✓ Total issued capital is 235,688,342 fully paid shares.
- ✓ Cash position at end of quarter is \$801,570.

Mt Cannindah (Central Qld)

December 2012 Drill Program Summary

A 4-hole 1146m reverse circulation drill program was successfully completed during the quarter. Assay results confirm the potential for a massive sulphide skarn deposit with drilling intersecting disseminated sulphides throughout with anomalous gold and base metals mineralisation extending down-dip and south from historical drilling and the known near surface prospects of Monument-Lifesaver-Dunno-Appletree. Figure 1.

Further, the mineralisation extends south of the Mt Cannindah mining leases into the surrounding EPM 15261 with gold grades up to 5g/t, further confirming that gold is more widespread than was historically recognised. Two distinct zones in the southern skarn have been identified with a) an anomalous grade gold, silver, lead, zinc mineralised zone separate to, b) a higher copper- low gold mineralised zone. Figure 2.

Location details of the four drill holes, named CARC007 to CARC010 are given in Table 1 and key assay results are given in Appendix A. Drill holes CARC007 and CARC008 primarily tested a stockwork target. Drill hole CARC009 was an incomplete test of the skarn target, abandoned short of full depth and replaced by adjacent drill hole CAR010.

The best intersection of 16m @ 0.7g/t Au, 4g/t Ag, 0.17%Pb, 0.12% Zn, 0.02% Cu from 72m including 2m @ 2.7g/t Au 23g/t Ag, 1% Pb, 0.32% Zn, 0.12% Cu from 78m in hole CARC009 indicates a successful test for higher grade gold and massive sulphides distal to the high temperature garnet skarns. (An intersection of 2m @ 5g/t Au, 18g/t Ag, 0.68% Pb, 0.32% Zn, 0.17% Cu from 72m in hole CARC010 supports the CARC009 intersection). A broad intersection of 44m @ 0.2% Cu from 108m in CARC010 indicates the continuation of a large volume of low grade copper south into EPM15261.

Testing of the area west and north of the United Allies Prospect with holes CARC007 and CARC008 indicates the continuation of a large potassic altered stock work zone and associated copper mineralisation, though intersections were discontinuous and relatively low grade with a best intersection in CARC007 of 2m @ 0.6% Cu from 280m.

Best Intersections from the four drill holes are as follows with full assay results given in Appendix A;

CARC007

- 8m @ 0.1%Cu from 252m
- 2m @ 0.6% Cu from 280m
- 4m@ 0.2% Cu from 334m

CARC008

- 2m @ 0.4% Cu from 226m
- 8m @ 0.3% Cu from 308m

CARC009

- 16m@ 0.7g/t Au, 4g/t Ag, 0.17%Pb, 0.12% Zn, 0.02% Cu from 72m
(Includes 2m@ 2.7g/t Au 23g/t Ag, 1% Pb, 0.32% Zn, 0.12% Cu from 78m)
- 22m @ 0.3%Cu, 0.07 g/t Au 3g/t Ag from 130m
(Including 2m @ 0.6%Cu, 0.1g/t Au, 6 g/t Ag from 138m)
- 40m @ 0.2% Cu from 112m

CARC010

- 2m@5g/t Au, 18g/t Ag, 0.68% Pb, 0.32% Zn, 0.17% Cu from 72m
- 18m from 134-152m @ 0.3%Cu, 0.9 g/t Au, 5g/t Ag
(Including 2m @ 0.6% Cu, 0.09g/t Au, 11g/t Ag from 138)
- 44m @ 0.2% Cu from 108m

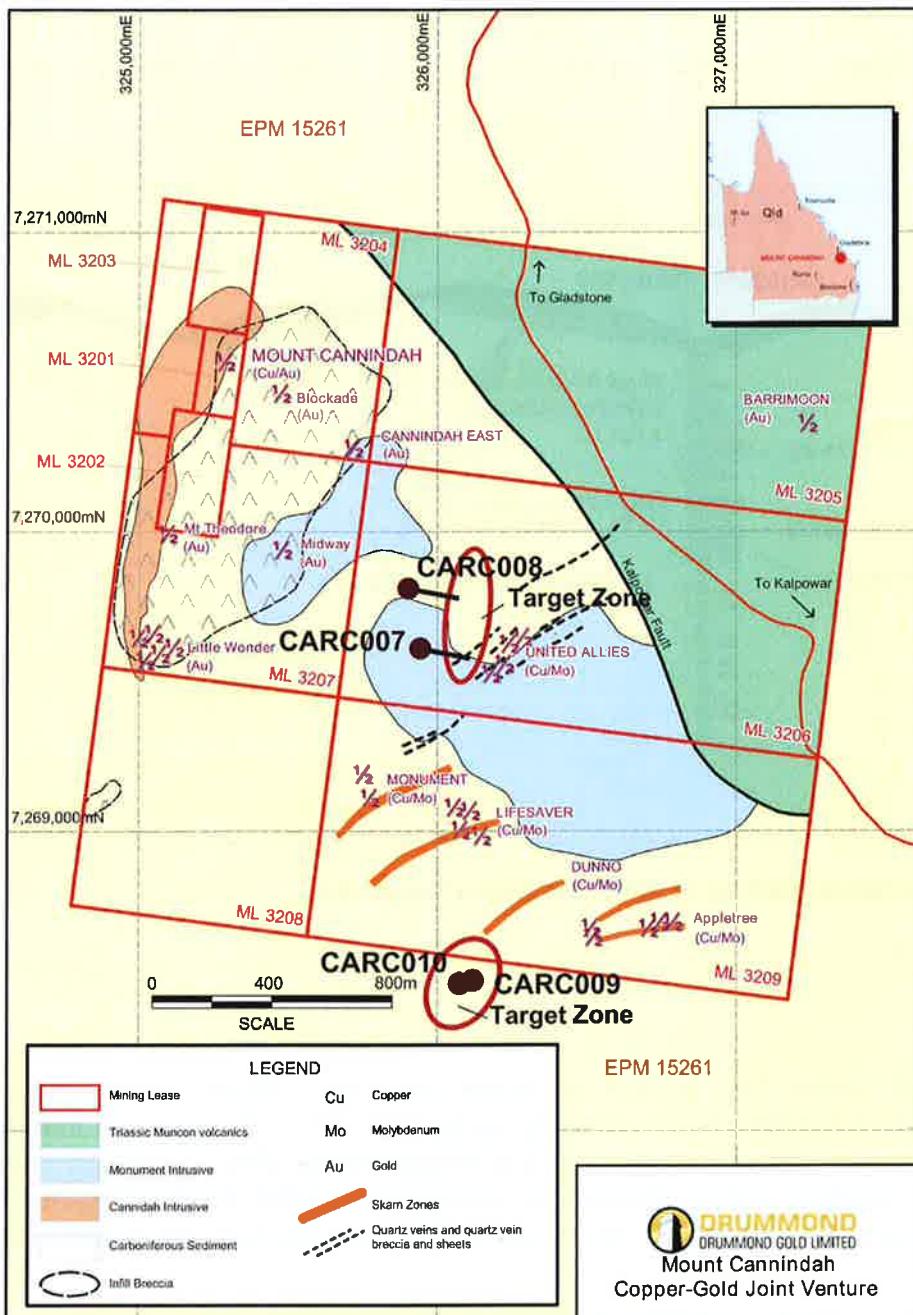


Figure 1. Location of Mt Cannindah and December 2012 Drill Holes

Table 1. Mt Cannindah - Drill Hole Collar Details

Hole ID	East (MGA)	West (MGA)	RL	Depth(m)	Dip(°)	Azi (MGA)	Azi (Mag)
CARC009	326124	7268514	420	156	-90	8	0
CARC010	326140	7268520	393	286	-90	8	0
CARC007	325954	7269585	393	352	-60	98	90
CARC008	325864	7269817	390	352	-60	98	90

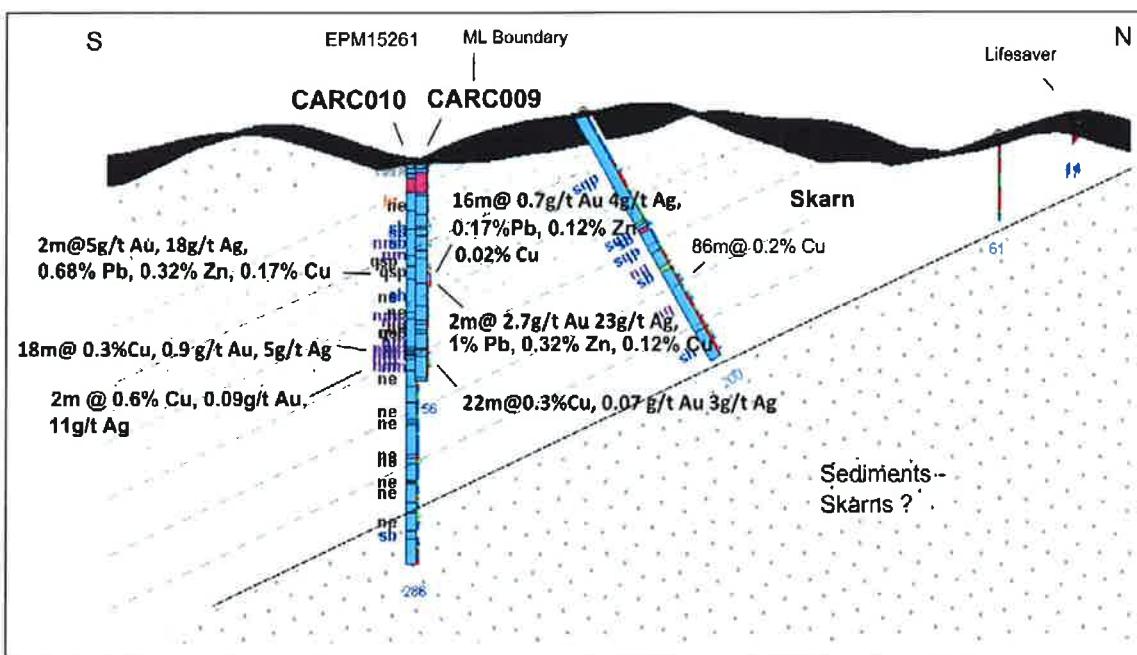


Figure 2. North-South Section of Southern Skarn Target Area

Background

Drummond Gold Limited has focused its recent exploration efforts on the large Mt Cannindah copper-molybdenum-gold porphyry system in Central Queensland. Following initial drilling at one of the prospects, the Mt Cannindah Copper Mine – a breccia deposit within the larger porphyry system, Drummond, having met its initial threshold expenditure, has elected to earn 51% interest in the Mt Cannindah Joint Venture with Planet Metals Limited.

Mt Cannindah has all the characteristics of a typical porphyry system. It comprises a composite intrusive system ranging from felsic (Monzonite quartz monzonite) to more mafic (Mt Cannindah diorite), with Cu-Mo-Au/Ag mineralisation strongly zoned about the intrusions

in stockwork fracture/vein zones (classic porphyry style), high-level breccias, peripheral skarns in calcareous host sediments and late stage Au ± As veining/lodes. Figure 1.

Past explorers have tested for all these mineralisation styles, but have particularly focused on the breccias (Mt Cannindah Copper Mine), the Au-bearing structures (Cannindah East Prospect), and to a lesser extent the skarn, but not on the potentially large volume stockwork style mineralisation, as occurs in similar systems such as the world class Cadia/Ridgeway Deposits in NSW, and Bingham Canyon and skarn related mineralisation at Copper Canyon in USA.

The result of this past exploration focus is that the true porphyry stockwork and skarn potential of Mt Cannindah remains under-explored.

Review Work

Key and important outcomes of recent work leading to the identification of two target types and areas includes:-

- Mineralisation zoning and isotherms have been clearly established for Cu-Mo, Cu-Au-Ag and Pb-Zn.
- Mt Cannindah is similar to porphyry systems and proven deposits at Cadia in NSW, Bingham Canyon and Battle Mountain/Copper Canyon in USA.
- 3D inversion magnetic modeling shows shallow intrusive apophyses in the vicinity of Mt Cannindah Copper Mine and near the United Allies Prospect, as well as strong magnetic highs north of United Allies prospect. Figure 2.
- Dipole-dipole IP shows a number of strong targets on the southern side at United Allies, and, also under Muncon Volcanics - the potential "blind other half". Figure 3.
- Apart from two prospects, the Mt Cannindah Copper Mine and the Cannindah East gold prospect and trend, the little deep drilling that has taken place is quite limited.
- Strong stockwork mineralisation has been confirmed from core just west of the United Allies Prospect.
- A new skarn model suggests the best sulphide ore is likely to be on the contact of the skarn against the host limestone, at depth south of the known mineralisation, with similarities to the Fortitude Deposit in Nevada, USA.

Targets Identified

The key target areas identified from the review for testing, shown in Figure 4 are:-

1. United Allies Prospect – Extended, and,
2. Southern Skarn Target.

The review also highlighted a potential stockwork apophyses west of the mining leases, geophysical magnetic and IP anomalies associated with the "blind other half" to the east of the NW-SE trending Kalpowar Fault, and, several other target areas. However, these require more work and are not discussed further in this update.

1. United Allies Prospect – Extended

This target represents the highest priority for potential stockwork mineralisation, of which United Allies may only be the near surface exposed portion in the SE of a large 800m x 600m largely untested area.

United Allies area has higher level breccia, stockwork and lode mineralisation where the causative intrusions are only partly unroofed. The crucial contact zone between the intrusions and the sediments is largely untested in this large area but may not be far below surface.

At United Allies itself, mineralisation occurs predominantly as a stockwork of narrow sulphide-bearing quartz veins within and immediately adjacent to the northern contact of the Monument Intrusive.

A total of 23 holes have been drilled at Untied Allies with almost all holes are less than 45m in length targeting supergene copper. Only 2 holes have been assayed for gold. The only deep drill hole (350m) in the area completed in 1997 and located approx. 200m west of the known United Allies Prospect, intersected stockworks from 4.4m below surface as follows, 137.4m @ 0.22% Cu, 200ppm Mo and 0.05g/t Au.

Importantly this intersection is in impressively potassically-altered, fracture and vein stockwork sediments adjacent to the Monument Intrusive. This intersection was never followed-up.

A cluster of prominent magnetic highs located north of United Allies near the Kalpowar Fault are referred to as the Northern Magnetic Target. The magnetic highs are significant in that they cover a larger area than the highs caused by the extensive magnetite bearing southern skarns at Monument-Lifesaver-Dunno and Appletree Prospects, south of United Allies.

The highs interpreted are now referred to as the Northern Magnetic Target but in fact one drill hole intersected mineralised skarn close to the margin of the highs (consequently the area has been known previously as the Northern Skarn Target). Despite some skarn, a possible alternative interpretation is that the magnetic highs could be caused by more mafic intrusions, possibly with related stockwork mineralisation.

Approximately 200m to the north of United Allies on the extreme southern edge of the Northern Magnetic Target, one deeper RC hole intersected from 170m below surface, 74.0m @ 0.25% Cu & 0.14g/t Au, including, 6.0m @ 1.17% Cu & 2m @ 3.2 g/t Au.

United Allies and the Northern Magnetic Target cover an area 800m x 600m, extending west from United Allies to Cannindah East, north from United Allies to the northern magnetic highs and to the south to include a large untested broad IP anomaly immediately south of United Allies. Importantly, major NE and NW trending faulting is interpreted, which may enhance late stage overprinting (Au) mineralisation.

Overall all, the United Allies Prospect and extended area has been poorly tested, particularly at depth warranting drilling.

2. Southern Skarn Target

The Southern Skarn extends approx. 1000m along the southern margin of the Monument intrusion and over 400m south beyond the known Monument/Lifesaver/Dunno/Appletree Prospects area. Within the prospect areas drilling indicates stacked skarn units, individually up to 90m thick. The skarn has grades of 0.2% Cu, with anomalous Mo and a little Au-As at the Appletree Prospect.

In most skarn deposits there is an internal zonation with declining temperature away from the intrusive contact and the best ore at lowest temperature and furthest from the intrusion, thus:

- a. Poorest grade immediately adjacent to the intrusive contact with minor sulfide between the grains of garnet-pyroxene skarn;
- b. Moderate grades where there is an amphibole/chlorite/magnetite overprint with sulfide vein networks, immediate to the intrusive contact, and,
- c. Best grades where there is semi-massive sulfide adjacent to the un-replaced limestone, more distal to the intrusive contact.

At Lifesaver, Dunno & Appletree Prospects, the outcropping skarn is garnet- pyroxene with disseminated sulfide so is of the poorest grade, high temperature part of the zoning model. A better position for ore would be south and possibly southeast of these known prospects where there is a gap of approx. 300m with skarn to the outcropping limestone without any skarn.

Comparisons with the Copper Canyon's Fortitude Deposit, Nevada USA, suggests the best sulphide ore is likely to be on the contact of the skarn against the host limestone, which at Mt Cannindah has never been tested by drilling.

The Southern Skarn Target has not been tested previously, providing a new opportunity for discovering interpreted higher grades. The adjacent Monument-Lifesaver-Dunno-Appletree Skarn Prospects, with widespread copper mineralisation at surface, have only been drilled historically to a shallow depth (< 50m) and not routinely assayed for gold. Together, these areas are large and present an opportunity to warrant further drilling.

Mt Coolon (Drummond Basin, Central Qld)

The Company continues to review and refine targets areas for testing. Progress was made during the quarter with a key landowner towards reaching an agreement for exploration access.

Withdrawal from the Bendigo Project

During the quarter, the Company had formally withdrawn from the Farm In Agreement with Unity Mining Limited for the Bendigo Project. Drummond had met its minimum expenditure requirement of \$500,000 under the terms and conditions of the Farm-In Agreement and was required to spend a further \$5 million by January 2014 to earn a 51% interest in the Bendigo Project.

As the result of the withdrawal, Drummond will have no residual interest in the Bendigo Project. The capitalised carrying value of exploration assets of approximately \$855,000 relating to the Bendigo Project was written off during December quarter.

Participation in Apex Minerals NL

During the quarter, the Company participated in Apex Minerals NL shortfall pursuant to the prospectus dated 25 September 2012 acquiring a total of 875,000 Apex Mineral NL shares at an issue price of 8 cents per share for a total consideration of \$70,000. As the result of the acquisition Drummond holds a total of 2,125,000 shares in Apex Minerals NL.

Drummond also holds 43,430,000 options in Apex Minerals NL as summarised in the following table:

Number of share options	Expiry Date	Vesting conditions	Exercise Price
2,250,000	18 April 2015	None	30 cents
2,000,000	18 April 2015	None	45 cents
2,000,000	18 April 2015	None	60 cents
2,000,000	18 April 2017	These options will vest if and only if the Company produces at least 100,000 ounces of gold at a cash cost (as reported in Apex Minerals NL Annual Financial Report) of less than A\$1,100 per ounce in financial year 2013-14.	80 cents
35,180,000	24 July 2015	None	30 cents

Corporate Update

The Company's Annual General Meeting was held on 14 November 2012 and all the resolutions were passed by the shareholders.

During the quarter, the Drummond Group of Companies received income tax refunds totaling \$1,172,894 from eligible Research and Development Expenditure incurred during the 2012 financial year.

At the date of this report there are 235,688,642 fully paid ordinary shares on issue and the cash at bank at the end of the quarter was \$801,570.



Eduard Eshuys
EXECUTIVE CHAIRMAN

Exploration Results

The data in this report that relates to Exploration Results, the accuracy and quality of data and the interpretation of mineralisation at Mt Cannindah, Central Queensland, are based on information compiled by Mr Brice Mutton who is a Fellow of The Australasian Institute of Mining & Metallurgy and who has sufficient experience relevant to the style of mineralisation and type of deposit under consideration and to the activity which he is undertaking to qualify as a Competent Person as defined in the 2004 Edition of the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves (the "JORC Code"). Mr Mutton is a Non-executive Director of Drummond Gold Ltd and an industry consultant via Brice Mutton & Associates Pty Ltd, and he consents to the inclusion in the report of the Exploration Results in the form and context in which they appear.

APPENDIX A

MT CANNINDAH DRILL HOLE ASSAY RESULTS

Assays undertaken By ALS laboratories Brisbane utilising ME-ICP61, ME-OG62, Cu-OG62, PB-OG62 and Au-AA24 analytical procedures.

 Best Intersections

From (m)	To (m)	Au ppm	Ag ppm	Cu ppm	Mo ppm	Pb ppm	Zn ppm
CARC007							
0	2	0.013	<0.5	652	57	9	35
2	4	0.152	0.60	736	52	11	39
4	6	0.029	<0.5	672	34	6	34
6	8	0.018	<0.5	607	29	4	29
8	10	0.023	<0.5	742	66	5	26
10	12	0.028	<0.5	465	41	6	49
12	14	0.015	<0.5	742	137	5	29
14	16	0.011	<0.5	597	125	5	24
16	18	0.016	<0.5	462	178	4	47
18	20	0.018	<0.5	384	115	4	25
20	22	<0.005	<0.5	209	122	5	20
22	24	<0.005	<0.5	117	58	5	47
24	26	0.005	<0.5	84	63	6	23
26	28	0.007	<0.5	74	38	5	18
28	30	0.017	<0.5	236	93	6	32
30	32	0.031	<0.5	121	96	22	50
32	34	0.005	0.60	131	77	6	22
34	36	0.007	<0.5	252	36	5	38
36	38	0.013	<0.5	238	43	5	35
38	40	<0.005	<0.5	95	71	5	21
40	42	0.006	<0.5	159	58	6	48
42	44	0.009	0.50	365	114	18	63
44	46	0.094	2.60	406	84	140	213
46	48	0.051	0.50	448	72	15	39
48	50	0.014	<0.5	666	306	4	20
50	52	0.01	<0.5	488	73	5	19
52	54	0.013	<0.5	536	48	4	38
54	56	0.085	<0.5	576	55	5	23
56	58	0.007	<0.5	84	4	6	69
58	60	0.01	<0.5	372	48	5	73
60	62	0.01	<0.5	488	31	4	27
62	64	0.017	<0.5	573	172	3	22
64	66	0.012	<0.5	583	85	3	23
66	68	0.032	0.50	753	78	4	24
68	70	0.017	<0.5	734	92	6	23

From (m)	To (m)	Au ppm	Ag ppm	Cu ppm	Mo ppm	Pb ppm	Zn ppm
70	72	0.02	<0.5	921	84	5	41
72	74	0.02	<0.5	666	72	4	25
74	76	0.017	<0.5	503	107	3	34
76	78	0.01	<0.5	452	40	5	28
78	80	0.014	<0.5	723	51	6	26
80	82	0.015	<0.5	596	56	7	51
82	84	0.015	<0.5	739	183	4	29
84	86	0.027	<0.5	598	131	5	32
86	88	0.013	<0.5	493	109	5	33
88	90	0.015	<0.5	460	25	4	36
90	92	0.026	<0.5	451	142	5	28
92	94	0.048	<0.5	449	78	4	40
94	96	0.033	<0.5	419	65	5	46
96	98	0.005	<0.5	92	4	8	86
98	100	0.014	<0.5	92	2	5	95
100	102	<0.005	<0.5	85	1	4	98
102	104	0.016	<0.5	357	122	4	46
104	106	0.016	<0.5	358	126	5	50
106	108	0.06	<0.5	124	45	12	76
108	110	0.009	<0.5	11	2	6	72
110	112	0.085	<0.5	10	3	5	77
112	114	0.282	<0.5	10	2	10	74
114	116	0.081	<0.5	11	2	9	69
116	118	0.014	<0.5	3	2	5	74
118	120	0.01	<0.5	3	1	3	85
120	122	0.031	<0.5	6	2	7	66
122	124	0.014	<0.5	5	1	6	74
124	126	0.018	<0.5	5	1	6	93
126	128	0.018	<0.5	196	20	8	54
128	130	0.019	<0.5	620	23	6	42
130	132	0.01	<0.5	412	179	5	69
132	134	0.019	<0.5	646	45	3	39
134	136	0.011	<0.5	473	85	5	36
136	138	0.024	0.60	516	24	41	67
138	140	0.01	<0.5	569	43	7	36
140	142	0.01	<0.5	541	69	7	35

From (m)	To (m)	Au ppm	Ag ppm	Cu ppm	Mo ppm	Pb ppm	Zn ppm
142	144	0.014	<0.5	674	22	<2	48
144	146	0.028	<0.5	1160	76	2	35
146	148	0.012	<0.5	449	153	5	33
148	150	0.012	<0.5	576	414	5	58
150	152	0.023	<0.5	474	219	6	45
152	154	0.015	<0.5	716	240	3	54
154	156	0.045	<0.5	877	90	2	85
156	158	0.016	<0.5	708	50	2	53
158	160	0.024	<0.5	400	73	4	34
160	162	0.014	<0.5	481	53	7	43
162	164	0.01	<0.5	352	45	5	41
164	166	0.009	<0.5	347	78	5	34
166	168	0.006	<0.5	220	66	5	56
168	170	0.112	<0.5	504	72	10	41
170	172	0.01	<0.5	350	73	5	36
172	174	0.022	<0.5	462	109	5	58
174	176	0.017	<0.5	946	125	6	33
176	178	0.014	<0.5	453	104	4	28
178	180	0.024	<0.5	1035	96	5	53
180	182	0.02	<0.5	1050	43	5	34
182	184	0.014	<0.5	612	101	7	45
184	186	0.011	<0.5	468	49	7	36
186	188	0.008	<0.5	467	59	5	28
188	190	0.009	<0.5	553	53	5	41
190	192	0.01	<0.5	445	57	5	42
192	194	0.009	<0.5	506	80	6	34
194	196	0.009	<0.5	526	54	6	34
196	198	0.007	<0.5	552	64	6	60
198	200	0.007	<0.5	527	68	5	58
200	202	0.013	<0.5	672	104	7	38
202	204	0.009	<0.5	655	95	3	38
204	206	0.01	<0.5	753	42	5	32
206	208	0.007	<0.5	382	77	10	61
208	210	0.018	<0.5	372	84	13	39
210	212	0.009	<0.5	490	59	4	44
212	214	0.006	<0.5	473	169	4	41
214	216	0.009	<0.5	498	245	7	27
216	218	0.006	<0.5	642	158	5	37
218	220	0.01	<0.5	422	86	7	47
220	222	0.012	<0.5	831	150	6	50
222	224	0.01	<0.5	518	52	6	67
224	226	0.017	<0.5	854	90	4	43
226	228	0.007	<0.5	425	104	7	38

From (m)	To (m)	Au ppm	Ag ppm	Cu ppm	Mo ppm	Pb ppm	Zn ppm
228	230	0.008	<0.5	450	163	3	68
230	232	0.005	<0.5	382	52	5	43
232	234	0.013	<0.5	722	76	3	35
234	236	0.007	<0.5	601	45	5	61
236	238	0.018	<0.5	808	89	5	52
238	240	0.007	<0.5	538	86	7	57
240	242	0.043	0.90	2160	213	8	36
242	244	0.01	<0.5	585	1690	4	53
244	246	0.01	<0.5	459	1150	5	57
246	248	0.009	<0.5	655	324	4	49
248	250	0.013	<0.5	874	214	4	65
250	252	0.005	<0.5	463	149	6	56
252	254	0.018	<0.5	1055	52	2	35
254	256	0.016	<0.5	1055	170	3	33
256	258	0.044	0.70	2050	163	5	48
258	260	0.016	0.50	1000	151	5	41
260	262	0.015	<0.5	797	157	2	59
262	264	0.012	0.50	411	94	11	37
264	266	<0.005	<0.5	523	155	3	49
266	268	0.005	<0.5	495	217	4	38
268	270	0.005	<0.5	565	130	5	35
270	272	0.005	<0.5	330	45	7	79
272	274	<0.005	<0.5	442	119	4	65
274	276	0.006	<0.5	429	186	3	40
276	278	<0.005	<0.5	24	4	6	122
278	280	<0.005	<0.5	248	43	4	78
280	282	0.082	2.70	5530	181	3	46
282	284	0.007	<0.5	442	228	4	60
284	286	0.007	<0.5	529	237	5	30
286	288	0.005	<0.5	610	338	2	30
288	290	<0.005	<0.5	448	87	5	50
290	292	<0.005	<0.5	589	247	2	31
292	294	<0.005	<0.5	491	291	6	30
294	296	<0.005	<0.5	329	122	5	61
296	298	0.005	<0.5	770	307	2	50
298	300	<0.005	<0.5	507	148	3	27
300	302	0.006	<0.5	428	160	3	50
302	304	0.005	<0.5	580	200	4	34
304	306	0.005	<0.5	394	160	4	26
306	308	<0.005	<0.5	167	31	5	80
308	310	0.005	<0.5	248	50	4	66
310	312	0.006	<0.5	694	142	<2	33
312	314	<0.005	<0.5	600	121	3	45

From (m)	To (m)	Au ppm	Ag ppm	Cu ppm	Mo ppm	Pb ppm	Zn ppm
314	316	0.005	<0.5	557	140	5	64
316	318	<0.005	<0.5	437	124	4	49
318	320	<0.005	<0.5	553	147	<2	53
320	322	0.005	<0.5	432	590	4	44
322	324	<0.005	<0.5	507	460	5	38
324	326	0.017	<0.5	616	368	2	49
326	328	<0.005	<0.5	490	340	4	32
328	330	0.007	<0.5	487	387	3	35
330	332	0.012	<0.5	522	273	2	48
332	334	0.015	<0.5	579	138	4	34
334	336	0.029	0.60	1980	103	3	48
336	338	0.029	0.70	1745	139	4	37
338	340	0.007	<0.5	519	173	4	36
340	342	0.006	<0.5	440	142	5	64
342	344	0.011	<0.5	691	130	3	43
344	346	0.007	<0.5	419	66	5	42
346	348	0.017	<0.5	462	136	4	51
348	350	0.006	<0.5	382	269	2	38
350	352	0.006	<0.5	297	128	3	43

CARCO08

0	2	0.006	<0.5	574	46	5	29
2	4	<0.005	<0.5	346	50	4	28
4	6	0.005	<0.5	541	107	5	24
6	8	<0.005	<0.5	307	26	2	23
8	10	0.005	<0.5	456	28	6	22
10	12	<0.005	<0.5	354	19	5	30
12	14	<0.005	<0.5	254	27	3	30
14	16	<0.005	<0.5	266	10	4	21
16	18	<0.005	<0.5	384	15	6	23
18	20	0.005	<0.5	261	17	6	24
20	22	<0.005	<0.5	284	15	5	26
22	24	0.005	<0.5	405	64	6	24
24	26	0.022	<0.5	287	29	7	25
26	28	0.02	0.70	264	28	116	79
28	30	<0.005	<0.5	275	17	6	32
30	32	0.01	<0.5	296	30	15	24
32	34	0.066	1.30	646	30	20	32
34	36	0.005	<0.5	318	17	5	27
36	38	<0.005	<0.5	268	33	5	26
38	40	<0.005	<0.5	274	44	14	27
40	42	0.01	<0.5	252	46	7	30
42	44	<0.005	<0.5	239	76	6	25
44	46	<0.005	<0.5	185	39	6	25

From (m)	To (m)	Au ppm	Ag ppm	Cu ppm	Mo ppm	Pb ppm	Zn ppm
46	48	<0.005	<0.5	245	20	5	23
48	50	<0.005	<0.5	220	21	4	24
50	52	<0.005	<0.5	261	26	5	29
52	54	<0.005	<0.5	425	45	4	26
54	56	0.242	1.80	416	35	388	178
56	58	0.035	<0.5	284	30	22	31
58	60	0.005	<0.5	334	16	6	26
60	62	0.014	<0.5	785	15	4	28
62	64	0.008	<0.5	177	23	9	24
64	66	0.007	<0.5	228	33	7	18
66	68	<0.005	<0.5	301	55	7	25
68	70	<0.005	<0.5	211	69	9	26
70	72	<0.005	<0.5	330	38	10	28
72	74	0.029	<0.5	324	20	126	84
74	76	0.01	<0.5	695	21	16	29
76	78	0.013	<0.5	285	11	21	23
78	80	0.005	<0.5	304	28	9	32
80	82	0.005	<0.5	380	25	10	33
82	84	<0.005	<0.5	188	31	9	29
84	86	<0.005	<0.5	250	18	8	29
86	88	<0.005	<0.5	205	28	11	37
88	90	<0.005	<0.5	217	13	11	55
90	92	0.017	<0.5	335	15	7	30
92	94	0.005	<0.5	290	33	8	39
94	96	0.06	<0.5	231	55	8	41
96	98	0.034	<0.5	230	42	10	40
98	100	0.038	0.50	378	46	11	47
100	102	0.011	<0.5	333	78	10	40
102	104	0.018	<0.5	242	67	11	36
104	106	<0.005	<0.5	242	29	7	28
106	108	0.005	<0.5	283	59	10	34
108	110	0.005	<0.5	221	37	13	38
110	112	0.007	<0.5	502	62	8	33
112	114	<0.005	<0.5	342	89	9	30
114	116	<0.005	<0.5	353	82	17	30
116	118	<0.005	<0.5	302	25	10	47
118	120	<0.005	<0.5	227	2	10	50
120	122	<0.005	<0.5	305	12	8	72
122	124	0.023	1.60	660	12	30	117
124	126	0.005	<0.5	355	59	8	57
126	128	<0.005	<0.5	157	6	9	50
128	130	<0.005	<0.5	251	98	8	44
130	132	<0.005	<0.5	499	13	6	30

From (m)	To (m)	Au ppm	Ag ppm	Cu ppm	Mo ppm	Pb ppm	Zn ppm
132	134	<0.005	<0.5	277	18	8	29
134	136	<0.005	<0.5	282	7	7	27
136	138	<0.005	<0.5	139	7	7	65
138	140	<0.005	<0.5	63	2	8	82
140	142	<0.005	<0.5	83	2	8	80
142	144	<0.005	<0.5	64	1	8	84
144	146	0.027	<0.5	221	22	9	53
146	148	<0.005	<0.5	123	30	7	23
148	150	<0.005	<0.5	119	23	7	21
150	152	<0.005	<0.5	144	23	6	27
152	154	<0.005	<0.5	75	18	7	44
154	156	<0.005	<0.5	132	10	6	23
156	158	<0.005	<0.5	104	51	6	26
158	160	<0.005	<0.5	103	11	5	54
160	162	<0.005	<0.5	61	1	9	81
162	164	<0.005	<0.5	60	1	9	82
164	166	<0.005	<0.5	60	1	7	83
166	168	<0.005	<0.5	59	1	8	80
168	170	<0.005	<0.5	60	1	9	81
170	172	<0.005	<0.5	60	1	9	87
172	174	<0.005	<0.5	64	1	8	83
174	176	<0.005	<0.5	279	15	6	51
176	178	<0.005	<0.5	477	32	5	40
178	180	<0.005	<0.5	476	24	6	50
180	182	<0.005	<0.5	96	3	8	73
182	184	<0.005	<0.5	72	2	8	76
184	186	<0.005	<0.5	80	3	8	74
186	188	<0.005	<0.5	66	1	6	83
188	190	0.009	<0.5	63	1	9	81
190	192	0.008	<0.5	178	16	7	59
192	194	0.006	<0.5	301	30	5	41
194	196	<0.005	<0.5	244	27	6	36
196	198	0.008	<0.5	542	9	7	34
198	200	0.006	<0.5	749	20	6	33
200	202	0.006	<0.5	401	40	8	32
202	204	<0.005	<0.5	255	25	5	31
204	206	<0.005	<0.5	517	67	8	23
206	208	0.022	<0.5	577	82	8	30
208	210	0.019	<0.5	344	49	8	30
210	212	0.011	<0.5	625	74	9	25
212	214	0.026	0.50	843	117	8	32
214	216	0.03	<0.5	716	155	9	27
216	218	<0.005	<0.5	412	15	7	26

From (m)	To (m)	Au ppm	Ag ppm	Cu ppm	Mo ppm	Pb ppm	Zn ppm
218	220	<0.005	<0.5	239	40	8	24
220	222	<0.005	<0.5	233	28	8	27
222	224	0.005	<0.5	201	19	6	24
224	226	0.005	<0.5	347	70	4	22
226	228	0.088	1.50	3570	69	7	27
228	230	0.006	<0.5	383	36	8	27
230	232	0.006	<0.5	336	64	9	27
232	234	0.006	<0.5	376	29	8	25
234	236	0.008	<0.5	470	175	8	29
236	238	0.014	<0.5	397	45	7	28
238	240	0.012	<0.5	650	16	7	23
240	242	0.007	<0.5	215	24	8	28
242	244	0.012	<0.5	250	35	8	31
244	246	0.103	<0.5	304	186	7	44
246	248	0.009	<0.5	307	90	7	29
248	250	0.015	<0.5	380	39	9	40
250	252	0.008	<0.5	274	26	9	37
252	254	0.008	<0.5	175	49	8	32
254	256	<0.005	<0.5	44	2	9	70
256	258	<0.005	<0.5	44	2	11	75
258	260	0.006	<0.5	137	29	6	46
260	262	0.005	<0.5	236	38	7	24
262	264	0.006	<0.5	264	39	7	24
264	266	<0.005	<0.5	455	65	7	25
266	268	0.009	<0.5	548	42	7	25
268	270	<0.005	<0.5	238	36	5	23
270	272	<0.005	<0.5	229	31	6	24
272	274	0.007	<0.5	254	93	15	41
274	276	<0.005	<0.5	190	57	6	19
276	278	0.009	<0.5	336	125	6	21
278	280	0.011	<0.5	221	67	12	32
280	282	0.011	<0.5	1130	40	3	29
282	284	0.009	<0.5	329	29	6	26
284	286	0.015	<0.5	323	23	5	25
286	288	0.015	<0.5	608	58	7	25
288	290	0.033	<0.5	292	47	5	21
290	292	0.009	<0.5	524	32	5	21
292	294	0.084	0.90	442	25	37	279
294	296	<0.005	<0.5	292	33	4	18
296	298	0.009	<0.5	245	22	16	52
298	300	<0.005	<0.5	240	51	6	21
300	302	0.016	<0.5	237	56	5	21
302	304	0.021	<0.5	487	37	5	23

From (m)	To (m)	Au ppm	Ag ppm	Cu ppm	Mo ppm	Pb ppm	Zn ppm
304	306	0.037	<0.5	479	54	11	24
306	308	0.017	<0.5	464	75	5	34
308	310	0.091	1.40	2940	47	4	41
310	312	0.017	1.80	3860	17	6	53
312	314	0.089	1.60	3260	30	5	45
314	316	0.021	0.70	1610	25	8	80
316	318	<0.005	<0.5	90	4	8	72
318	320	<0.005	<0.5	90	4	9	79
320	322	<0.005	<0.5	113	3	10	84
322	324	<0.005	<0.5	150	3	10	74
324	326	<0.005	<0.5	110	2	8	76
326	328	<0.005	<0.5	76	2	8	86
328	330	0.008	<0.5	78	1	7	79
330	332	<0.005	<0.5	82	3	10	75
332	334	<0.005	<0.5	74	2	6	78
334	336	<0.005	<0.5	111	6	7	71
336	338	<0.005	<0.5	49	2	10	83
338	340	<0.005	<0.5	50	1	7	83
340	342	<0.005	<0.5	65	1	8	73
342	344	<0.005	<0.5	67	2	9	64
344	346	<0.005	<0.5	67	1	8	75
346	348	<0.005	<0.5	70	1	9	75
348	350	<0.005	<0.5	65	1	9	75
350	352	0.008	<0.5	70	1	10	74

CARCO09

0	2	0.034	<0.5	820	40	17	84
2	4	0.022	<0.5	444	16	30	77
4	6	0.014	<0.5	198	19	33	59
6	8	<0.005	<0.5	86	2	7	83
8	10	<0.005	<0.5	71	2	5	47
10	12	<0.005	<0.5	80	5	5	60
12	14	<0.005	<0.5	57	2	11	38
14	16	<0.005	<0.5	37	2	11	35
16	18	<0.005	<0.5	110	2	4	30
18	20	<0.005	<0.5	43	2	3	32
20	22	<0.005	<0.5	70	2	5	41
22	24	<0.005	<0.5	113	2	6	53
24	26	0.047	1.00	89	5	49	108
26	28	0.036	<0.5	100	2	8	39
28	30	0.009	<0.5	86	2	3	34
30	32	0.007	<0.5	376	2	9	62
32	34	0.007	0.50	452	3	7	66
34	36	0.016	<0.5	178	4	9	44

From (m)	To (m)	Au ppm	Ag ppm	Cu ppm	Mo ppm	Pb ppm	Zn ppm
36	38	0.012	<0.5	54	2	4	26
38	40	0.011	<0.5	80	2	6	31
40	42	<0.005	<0.5	131	2	6	24
42	44	0.214	1.00	91	3	78	230
44	46	0.091	<0.5	65	1	15	58
46	48	0.013	<0.5	63	2	12	52
48	50	0.312	0.50	79	2	22	97
50	52	0.036	0.60	145	2	11	62
52	54	0.008	<0.5	32	3	15	75
54	56	0.007	<0.5	31	3	16	82
56	58	0.116	0.80	86	3	134	303
58	60	0.097	0.70	95	1	139	339
60	62	0.006	<0.5	9	1	15	109
62	64	<0.005	<0.5	14	1	15	61
64	66	<0.005	<0.5	10	1	16	69
66	68	0.006	<0.5	63	1	13	66
68	70	0.005	<0.5	31	1	8	70
70	72	0.026	<0.5	22	2	7	77
72	74	0.204	1.40	103	2	383	1975
74	76	0.744	1.10	74	3	556	940
76	78	0.252	0.70	69	3	247	420
78	80	2.69	23.30	1210	8	10000	3280
80	82	0.094	1.20	93	3	336	275
82	84	0.085	0.60	76	8	212	511
84	86	0.742	1.60	76	2	749	1325
86	88	0.587	2.00	166	2	801	932
88	90	0.005	<0.5	155	2	25	134
90	92	<0.005	<0.5	124	2	14	162
92	94	0.011	0.50	290	2	21	84
94	96	0.007	<0.5	80	4	13	86
96	98	0.005	<0.5	199	2	9	56
98	100	0.008	0.60	402	18	17	96
100	102	0.008	0.50	165	21	21	135
102	104	0.009	<0.5	213	31	10	45
104	106	0.011	0.80	494	24	7	89
106	108	0.007	0.70	452	22	3	53
108	110	0.102	0.70	379	24	6	77
110	112	0.023	<0.5	156	8	10	150
112	114	0.035	5.50	3230	3	8	350
114	116	0.015	3.60	2090	56	13	289
116	118	0.03	5.80	4140	22	10	552
118	120	0.013	1.40	792	4	22	478
120	122	0.01	1.40	844	244	13	286

From (m)	To (m)	Au ppm	Ag ppm	Cu ppm	Mo ppm	Pb ppm	Zn ppm
122	124	0.009	1.80	760	6	13	156
124	126	<0.005	0.60	415	3	3	110
126	128	0.007	<0.5	325	4	6	94
128	130	0.008	1.10	840	3	5	88
130	132	0.01	1.40	1175	4	4	83
132	134	0.021	2.80	2400	9	7	110
134	136	0.073	5.70	4450	60	6	168
136	138	0.018	2.30	1770	35	8	91
138	140	0.137	5.80	5500	10	5	163
140	142	0.245	4.60	3290	7	8	239
142	144	0.156	3.50	2650	5	4	103
144	146	0.053	4.20	3200	4	6	141
146	148	0.022	2.40	2370	4	8	57
148	150	0.017	1.40	1110	5	8	51
150	152	0.021	1.30	1140	4	6	56
152	154	0.008	0.90	828	4	14	51
154	156	0.01	0.80	818	5	14	43
CARC010							
0	2	0.036	<0.5	727	19	58	107
2	4	0.029	<0.5	521	13	22	87
4	6	<0.005	<0.5	129	2	7	95
6	8	0.005	0.50	142	3	8	110
8	10	<0.005	<0.5	79	4	12	75
10	12	<0.005	<0.5	45	3	6	54
12	14	<0.005	<0.5	32	1	7	37
14	16	0.013	<0.5	64	5	43	76
16	18	<0.005	<0.5	75	1	7	37
18	20	0.027	0.50	76	2	23	65
20	22	<0.005	<0.5	72	2	5	38
22	24	<0.005	<0.5	107	2	6	47
24	26	<0.005	0.50	225	2	10	54
26	28	<0.005	<0.5	58	1	7	46
28	30	<0.005	<0.5	71	2	12	46
30	32	0.02	<0.5	82	2	9	34
32	34	<0.005	<0.5	145	3	11	46
34	36	<0.005	<0.5	92	2	29	94
36	38	<0.005	<0.5	283	2	20	68
38	40	0.005	<0.5	131	3	16	42
40	42	0.054	0.80	67	2	58	127
42	44	1.255	1.00	102	3	105	104
44	46	0.029	<0.5	102	1	11	48
46	48	<0.005	<0.5	88	2	20	58
48	50	<0.005	<0.5	32	1	11	69

From (m)	To (m)	Au ppm	Ag ppm	Cu ppm	Mo ppm	Pb ppm	Zn ppm
50	52	<0.005	<0.5	32	2	19	65
52	54	<0.005	<0.5	17	1	10	55
54	56	<0.005	<0.5	15	1	12	58
56	58	<0.005	<0.5	10	1	11	53
58	60	0.007	<0.5	6	1	7	52
60	62	0.015	<0.5	6	1	8	55
62	64	<0.005	<0.5	14	2	12	55
64	66	<0.005	<0.5	15	2	19	63
66	68	<0.005	<0.5	7	3	19	73
68	70	0.006	<0.5	2	1	14	72
70	72	<0.005	<0.5	3	2	8	82
72	74	5.09	18.60	1670	2	6790	3150
74	76	0.029	<0.5	66	2	96	113
76	78	<0.005	<0.5	57	2	17	41
78	80	0.013	<0.5	83	3	25	58
80	82	0.025	<0.5	73	3	85	120
82	84	0.025	1.10	312	4	91	195
84	86	0.009	<0.5	83	4	14	93
86	88	<0.005	0.60	83	5	35	140
88	90	<0.005	0.60	188	5	20	203
90	92	<0.005	3.60	116	6	18	141
92	94	<0.005	<0.5	189	6	10	103
94	96	<0.005	0.50	94	4	11	79
96	98	<0.005	1.00	242	4	9	85
98	100	<0.005	0.50	189	5	10	106
100	102	<0.005	0.50	132	7	14	114
102	104	<0.005	0.60	120	18	5	53
104	106	0.015	<0.5	100	21	5	52
106	108	0.006	<0.5	218	2	4	77
108	110	0.014	3.30	3520	3	17	153
110	112	0.006	1.10	1810	25	10	90
112	114	<0.005	<0.5	86	5	6	79
114	116	<0.005	0.70	292	8	15	122
116	118	0.009	3.00	1970	86	12	135
118	120	0.03	4.10	3070	110	15	129
120	122	0.009	2.70	1020	12	23	147
122	124	<0.005	0.50	206	8	12	166
124	126	<0.005	0.90	362	5	5	87
126	128	<0.005	0.80	329	4	6	84
128	130	0.008	0.70	445	5	7	78
130	132	0.02	0.60	286	26	6	101
132	134	0.005	1.40	927	39	3	70
134	136	0.032	3.10	2050	14	9	413

From (m)	To (m)	Au ppm	Ag ppm	Cu ppm	Mo ppm	Pb ppm	Zn ppm
136	138	0.012	1.50	689	6	4	76
138	140	0.095	10.90	6180	106	7	419
140	142	0.341	6.60	4430	14	3	237
142	144	0.079	6.50	4660	6	8	176
144	146	0.091	3.90	2860	6	25	95
146	148	0.031	3.90	2750	5	8	139
148	150	0.015	1.80	1590	5	4	59
150	152	0.005	1.20	1100	5	5	62
152	154	0.006	1.10	768	5	5	67
154	156	0.006	1.30	860	4	26	50
156	158	0.006	1.10	827	5	18	61
158	160	<0.005	1.30	1100	4	5	47
160	162	0.008	0.80	437	5	34	66
162	164	<0.005	0.50	367	9	6	39
164	166	<0.005	0.80	502	6	4	56
166	168	<0.005	0.60	529	5	5	47
168	170	<0.005	0.50	307	9	7	40
170	172	<0.005	0.50	381	5	7	57
172	174	<0.005	1.00	828	4	4	96
174	176	<0.005	0.80	553	7	6	70
176	178	<0.005	1.00	674	7	5	156
178	180	<0.005	0.50	527	7	4	52
180	182	<0.005	0.60	703	8	4	50
182	184	<0.005	<0.5	205	8	10	51
184	186	<0.005	<0.5	196	6	9	48
186	188	<0.005	0.70	480	7	26	75
188	190	<0.005	<0.5	153	4	8	41
190	192	<0.005	<0.5	423	8	5	47
192	194	<0.005	0.80	638	10	5	58
194	196	<0.005	<0.5	120	7	7	44
196	198	0.024	0.60	177	7	168	70
198	200	<0.005	<0.5	241	8	7	46
200	202	<0.005	0.60	358	9	11	73
202	204	<0.005	<0.5	157	6	7	35
204	206	<0.005	0.60	453	9	9	44
206	208	0.014	0.50	252	7	18	77
208	210	0.022	3.30	2200	6	3	132
210	212	0.424	2.90	1360	7	359	633

From (m)	To (m)	Au ppm	Ag ppm	Cu ppm	Mo ppm	Pb ppm	Zn ppm
212	214	0.19	1.70	787	7	293	1145
214	216	<0.005	<0.5	256	7	6	38
216	218	<0.005	<0.5	276	8	6	47
218	220	0.006	0.70	498	7	9	41
220	222	<0.005	<0.5	331	8	6	31
222	224	<0.005	<0.5	205	9	6	46
224	226	<0.005	<0.5	201	6	14	54
226	228	0.005	1.00	716	7	5	99
228	230	<0.005	0.90	614	8	7	85
230	232	<0.005	0.50	492	8	5	59
232	234	0.02	0.60	406	7	36	85
234	236	<0.005	<0.5	438	7	7	55
236	238	<0.005	0.90	629	6	17	82
238	240	0.011	1.30	1140	5	2	75
240	242	<0.005	1.00	585	7	23	97
242	244	<0.005	<0.5	165	10	7	53
244	246	<0.005	<0.5	217	5	5	37
246	248	0.025	0.80	581	7	35	85
248	250	0.008	0.80	574	8	16	88
250	252	0.101	1.90	763	13	16	79
252	254	0.006	0.80	615	7	5	84
254	256	0.007	0.80	529	8	8	82
256	258	<0.005	<0.5	356	8	6	57
258	260	<0.005	0.50	334	9	7	51
260	262	0.018	1.70	367	15	11	62
262	264	<0.005	<0.5	8	2	8	146
264	266	<0.005	<0.5	14	2	7	127
266	268	<0.005	<0.5	180	4	10	124
268	270	0.007	0.60	285	6	11	98
270	272	<0.005	<0.5	150	7	17	66
272	274	<0.005	1.10	691	10	8	74
274	276	<0.005	0.50	430	8	4	67
276	278	0.01	1.40	1000	9	8	78
278	280	0.006	0.50	473	9	2	49
280	282	<0.005	0.50	476	8	4	49
282	284	0.015	1.40	1390	5	2	62
284	286	0.008	1.00	1010	6	4	88