

ARIS SUMMARY SHEET

District Geologist, Smithers

Off Confidential: 90.12.15

ASSESSMENT REPORT 19805

MINING DIVISION: Atlin

PROPERTY: Shell
LOCATION: LAT 58 14 00 LONG 131 54 00
UTM 09 6458143 329725
NTS 104J04W 104J05W
CLAIM(S): Shell 1-4
OPERATOR(S): Corona
AUTHOR(S): Johnson, D.L.
REPORT YEAR: 1990, 57 Pages
COMMODITIES
SEARCHED FOR: Gold
KEYWORDS: Triassic, Andesites, Tuffs, Granodiorites, Syenites
Mount Kaketsa Stock, Chalcopryrite, Malachite, Pyrite

WORK

WORK DONE: Geochemical, Physical
LINE 37.0 km
ROCK 36 sample(s) ;ME
Map(s) - 1; Scale(s) - 1:5000
SOIL 1307 sample(s) ;ME
Map(s) - 3; Scale(s) - 1:5000

RELATED

REPORTS: 18421
MINFILE: 104J 004, 104J 016

FILMED

SUB-RECORDER
RECEIVED
MAR 16 1990
M.R. # \$
VANCOUVER, B.C.

LOG NO:	0321	RD.
ACTION:		
FILE NO:		

SHELL 1 - 4 CLAIM GROUP

(3101, 3102, 3103, 3104)

ATLIN MINING DIVISION

GEOCHEMICAL REPORT

MARCH 9 1990

N.T.S. 104-J/4, 104-J/5

**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

19,805

Latitude 58°14'

DARREL JOHNSON B.Sc, FGAC.

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CONCLUSIONS

Geochemical sampling during 1989 indicates some potential for copper - gold mineralization. Follow-up prospecting late in the season suggests that values are mainly related to discrete veins in the periphery of a syenite stock near the contact with surrounding Triassic volcanic rocks.

RECOMMENDATIONS

Detailed follow up of anomalous soil samples and showings through the use of mapping, sampling and trenching is warranted. Further work would be contingent on results from this program.

SUMMARY

The SHELL 1-4 mineral claims, located 55 km northwest of Telegraph Creek B.C. are owned by Corona Corporation. Claims cover a syenitic stock intruded into Triassic andesitic volcanics. The property was previously explored as a porphyry copper prospect in the early 1970's and was recently acquired by Corona to test for associated gold content.

The 1989 work program was contracted by Equity Engineering Ltd. for Corona Corporation. Grid lines totalling 39 kms were cut and marked, from which 1,307 soil samples were collected. Concurrently, limited prospecting yielded 21 rock samples.

Late in August two Corona personnel spent two mandays investigating some of the soil anomalies, at which time 15 rock samples were collected. Total cost of 1989 exploration was \$42,608.27.

LOCATION AND ACCESS

The SHELL claims are located 55 km northwest of Telegraph Creek, in the Atlin Mining Division. Although present access is by helicopter, connection with the Golden Bear Mine access road which passes approximately 8 km south of the claims would be feasible.

The claims are situated on the west side of the Sheslay River. Terrain is moderately steep. Vegetation consists mainly of thin pine and occasional spruce, with underbrush throughout.

CLAIMS

Claim status is shown in the Table below and on fig. 2. All are held 100% by Corona Corporation and are located in the Atlin Mining Division.

<u>Claim</u>	<u>Record No.</u>	<u>No. of Units</u>	<u>Expiry Date</u>	*
SHELL 1	3101	16	December 23, 1993	
SHELL 2	3102	16	December 23, 1993	
SHELL 3	3103	16	December 23, 1993	
SHELL 4	3104	10	December 23, 1993	


* with application of work described in this report.

REGIONAL GEOLOGY

Geology of the Tahltan-Hackett-Sheslay River consists of Upper Triassic andesitic volcanics which have been intruded by granitic rocks assumed to be satellite plutons to the main Coast Complex. These units are in turn overlain by Late Tertiary or Pleistocene basalt and olivine basalt related to the extensive Level Mountain flows.

SHELL CLAIMS



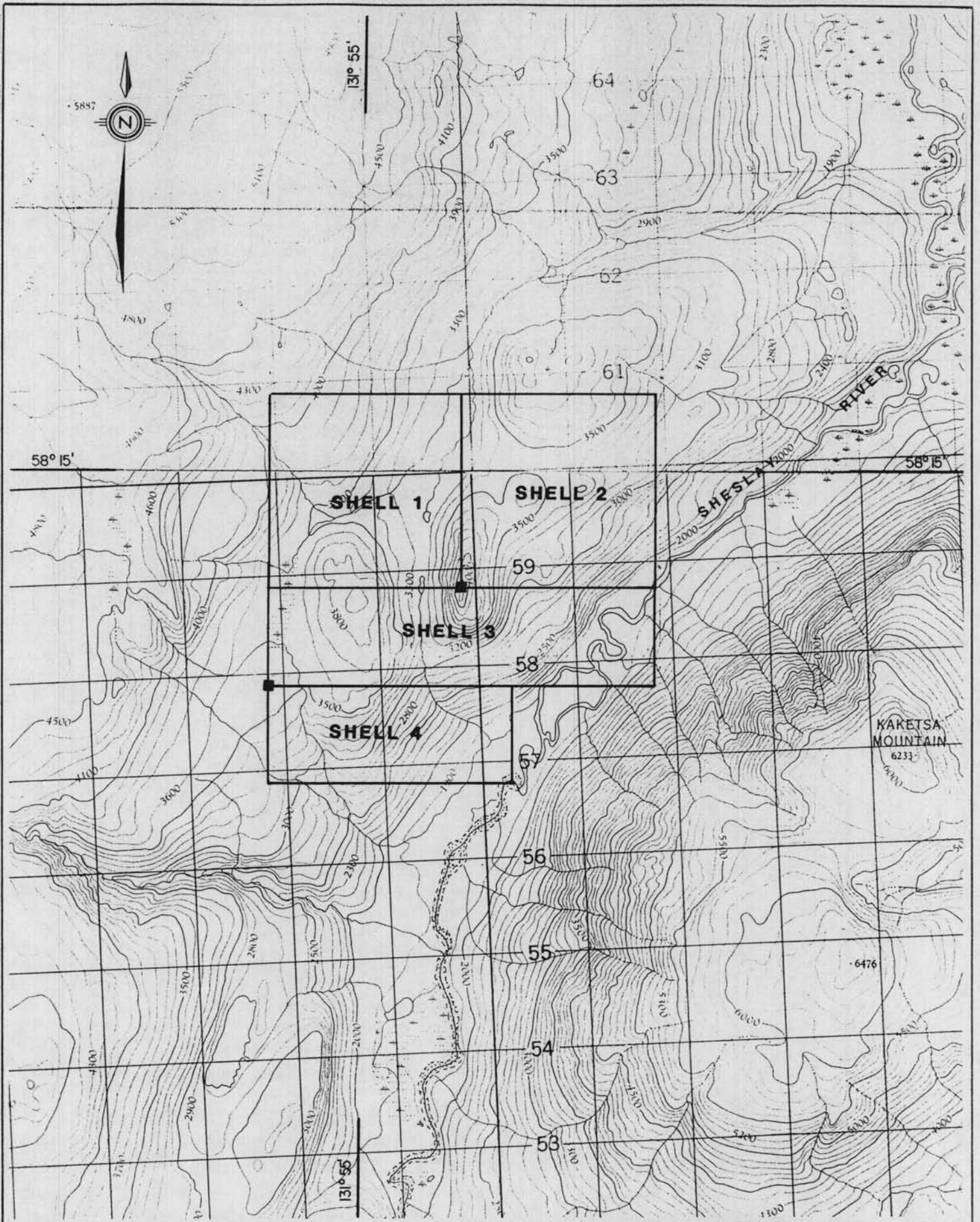
 **CORONA CORPORATION**


SHELL PROPERTY LOCATION MAP

DATE: MAR. /1990

SCALE:

DRAWING No. Fig. 1



 **CORONA CORPORATION**

**SHELL PROPERTY
CLAIM LOCATION MAP**

DATE: DEC. 1989 SCALE: 1: 50,000 DRAWING No. Fig. 2

PROPERTY GEOLOGY

Although rigorous geological mapping was not part of the 1989 programme, a brief description of property geology is appropriate.

Approximately 80% of the property is underlain by fine to medium grained, dark grey/black andesitic volcanics. Disseminated pyrite (primary?) is common.

The volcanics have been intruded by an irregular shaped north-northwesterly trending tongue of the Mount Kaketsa stock. This is a fine to medium grained, K-spar rich rock, tentatively defined as a syenite, although it may in part be a highly K-spar flooded monzonite.

Mineralization consists of pyrite, chalcopyrite, pyrrhotite and malachite/azurite. Most commonly these are found in narrow, discontinuous fracture veins peripheral to the syenite, with lesser disseminated mineralization in the syenite.

GEOCHEMISTRY

Between June 23 and July 10 a contract crew from Equity Engineering cut and marked a 2 km baseline and 35 km of grid lines at 100 m spacing. The grid was tied into the SHELL 1 & 2 L.C.P. Grid lines and baseline were sampled at 25 m spacing, yielding 1,307 soil samples. Samples were collected from the 'B' horizon, which is generally well developed beneath a thin organic cover. At several sites, usually in the southern half of the grid, lack of soil precluded proper sample collection.

Samples were shipped to Acme Analytical Labs in Vancouver for analysis by standard geochemical techniques. A 0.5 gram sample was tested for 30 element content by ICP, with a separate 10 gram sample analyzed for gold using FA/AA techniques.

Analytical results are attached as Appendix 'C', with copper, gold and zinc values plotted on figures 4, 5 and 6.

DISCUSSION OF RESULTS

Gold values range from 1 to 743 ppb. Elevated values, most of which are on the western portion of the grid, are clustered in north trending linear zones, subparallel to the apparent syenite/andesite contact. As this portion of the grid is characterized by high relief, thin soil and fair bedrock exposure, it is expected that gold content in soil will be of similar magnitude to the underlying rock.

Copper displays a much wider range of values than gold, from 20 to 33,931 ppm., although overall distribution is similar. Elevated values are concentrated in the steep rocky area from 200 to 500 m south of the baseline and in the southeast corner of the grid where chalcopyrite bearing veins are exposed in steep cliffs above the Sheslay River. Values can be related to bedrock geology with the syenite tongue reflected by copper-in-soil in the 50 to 800 ppm range, the surrounding andesites with 20 to 200 ppm, and the highest values overlying the syenite/andesite contact zone.

Zinc values are also widely variable, from a background of approximately 100 ppm. to a high of 8119 ppm. Elevated zinc values occur in two populations; those associated with high copper throughout the grid and a separate zinc anomaly in the northwest quadrant of the grid. As zinc anomalies were not investigated during follow-up work no explanation as to their source or significance will be attempted.

Overall geochemical results suggest that potential for a large porphyry copper-gold system on the Shell claims is limited.

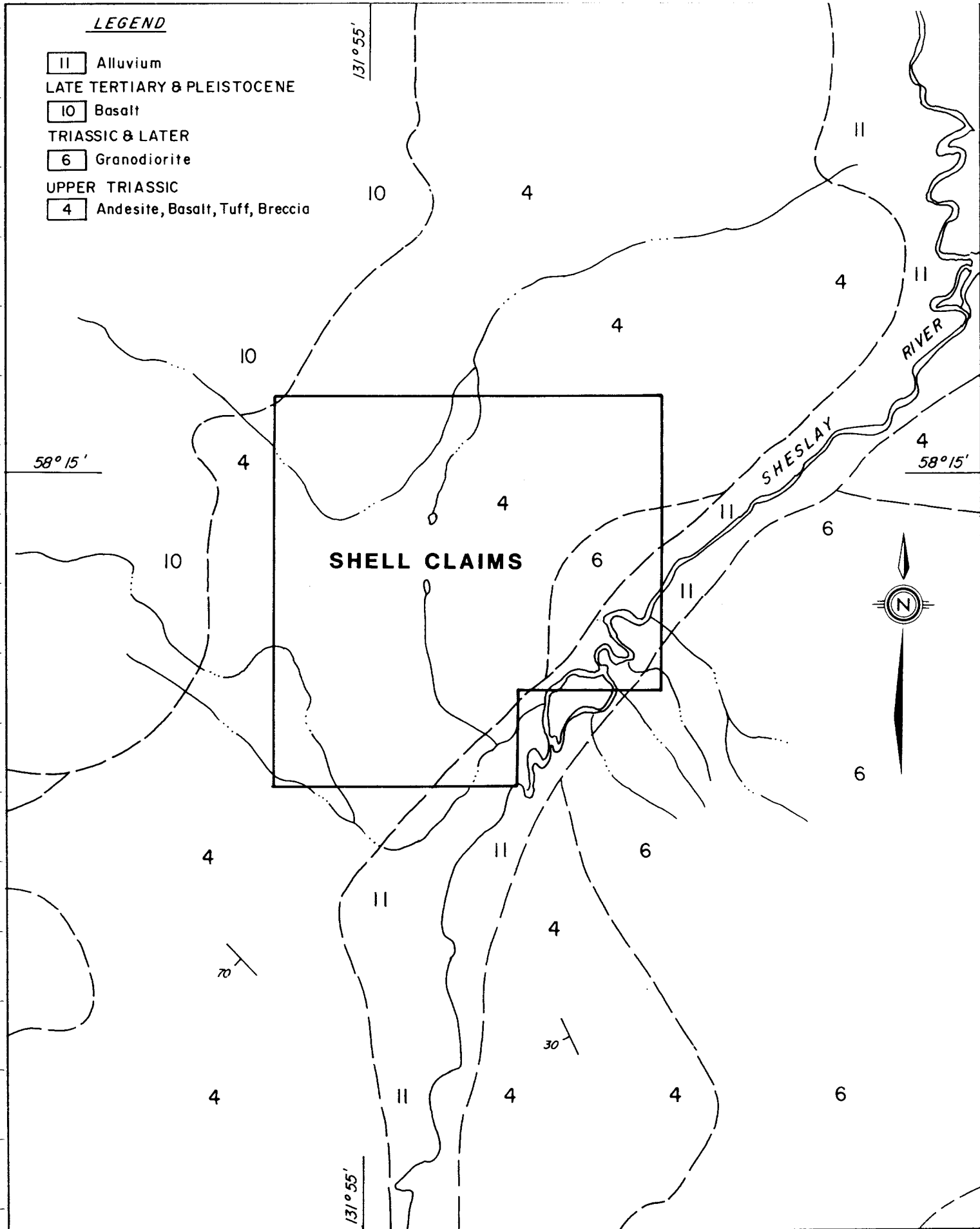
PROSPECTING


Limited prospecting was undertaken by Equity personnel concurrently with the soil sampling and by Corona following receipt of initial results. During this work, a total of 36 rock samples were collected. Analysis was by Acme Analytical Labs of Vancouver, using both 30 element ICP and gold by FA/AA. Sample descriptions are attached as Appendix 'A' and analytical results as Appendix 'B'. with rock sample sites are plotted on Fig. 7.

Prospecting indicates that copper and gold values are both restricted to narrow (<30 cm) pyrite/chalcopyrite bearing quartz veins found near the periphery of the syenite.

LEGEND

- 11 Alluvium
- LATE TERTIARY & PLEISTOCENE
- 10 Basalt
- TRIASSIC & LATER
- 6 Granodiorite
- UPPER TRIASSIC
- 4 Andesite, Basalt, Tuff, Breccia



 **CORONA CORPORATION**

**SHELL PROPERTY
REGIONAL & PROPERTY GEOLOGY**

DATE: MAR. 1990 SCALE: 1:50,000 DRAWING No. Fig. 3

STATEMENT OF COSTS

SALARIES:

CORONA

D. Johnson (Geologist)	
2 mandays @ \$400/day	\$800.00
Paul Jones (Prospector)	
2 mandays @ \$200/day	400.00

EQUITY ENGINEERING

Henry Awmack (Geologist)	
0.5 mandays @ \$350/day	175.00
David Caulfield (Geologist)	
1.5 mandays @ \$300/day	375.00
Tom Bell (Prospecting)	
3.0 mandays @ \$250/day	750.00
Tom Bell (Sampling)	
15 mandays @ \$175/day	2,625.00
Don Coolidge (Sampler)	
17.5 mandays @ \$175/day	3,062.00
Don McInnes (Sampler)	
21.5 mandays @ \$175/day	3,763.00

CONTRACT EXPENSES:	June 30, 1989	2,092.04
	July 31, 1989	4,005.29
	August 31, 1989	674.79

ANALYSIS

1,307 soils, 36 rocks	17,568.65
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HELICOPTER

8.5 hours @ \$655/hr	5,567.50
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REPORT PREPARATION

<u>750.00</u>

TOTAL

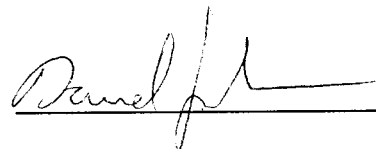
<u>\$42,608.27</u>

STATEMENT OF QUALIFICATIONS

DARREL L. JOHNSON

I, Darrel L. Johnson, resident of the District of Coquitlam, B.C. declare that:

1. I hold a B.Sc. degree in geology, granted by the University of British Columbia in 1970;
2. I have worked as a geologist in all phases of mineral exploration work throughout B.C. since 1970;
3. I have been employed by Corona Corporation as a Senior Geologist since 1988;
4. I prepared this report based on published information for the area, discussions with contract personnel and visits to the property.



Darrel Johnson

DATED THIS 9th DAY OF MARCH 1990

AT VANCOUVER, BRITISH COLUMBIA

APPENDIX A
ROCK DESCRIPTIONS

SHELL CLAIM GROUP

<u>Sample No.</u>	<u>Type</u>	<u>Description</u>
32101	grab	rusty sediments with chalcopyrite, pyrite.
32102	grab	rusty sediments with pyrite.
32251	float	argillic altered intrusive with pyrite, chalcopyrite, pyrrhotite, molybdenite
32252	float	sericite and clay altered intrusive with pyrite and chalcopyrite.
32253	float	sericite/epidote altered intrusive with pyrite and chalcopyrite.
32254	grab 10 cm	sericite/epidote altered sheared intrusive with pyrite and chalcopyrite.
32255	grab 20 cm	sericite/epidote altered sheared intrusive with pyrite and chalcopyrite.
32256	grab 1 m	sericite/epidote/chlorite altered intrusive with pyrite, chalcopyrite, malachite, magnetite
32257	chip 1 m	sericite/epidote/chlorite altered intrusive with pyrite, chalcopyrite, malachite, magnetite.
32258	grab 5 m	sericite/epidote/chlorite altered intrusive with pyrite, chalcopyrite, magnetite.
32259	Grab 10 m	sericite/epidote/chlorite altered intrusive, sheared with pyrite chalcopyrite malachite.
32260	grab 4.5 m	sericite/epidote altered intrusive, with pyrite, chalcopyrite, magnetite, in shear zone.
32261	grab 25 cm	sericite/epidote altered intrusive with pyrite, chalcopyrite, magnetite, malachite in shear zone.
32262	grab 50 cm	chlorite/epidote altered intrusive with pyrite, chalcopyrite and massive magnetite.
32263	grab 4 m	epidote/chlorite/sericite altered intrusive with pyrite, chalcopyrite, malachite and quartz.
32264	grab 50 m	sericite/chlorite/epidote altered intrusive with quartz, calcite, pyrite and chalcopyrite.
32265	grab 2 m	sericite/calcite altered volcanic with pyrite, chalcopyrite and manganese stock.

<u>Sample No.</u>	<u>Type</u>	<u>Description</u>
32266	grab 10m	sericite/chlorite/epidote altered andesite and argillite with pyrite and chalcopyrite.
32267	grab 2m	sericite/chlorite/epidote altered intrusive with pyrite and chalcopyrite.
32268	grab 15m	sericite/chlorite/epidote altered intrusive with pyrite and chalcopyrite.
32269	grab 50cm	chlorite/sericite altered banded argillite with pyrite, sheared.
14051	drill core	muddy stuff, DDH #3, 170'-180'
14052	drill core	mud, DDH #3 180'-185'
14053	drill core	DDH #3 148'-156'
14054	drill core	DDH #3 156'-160'
14055	drill core	DDH #3 283'-289', epidote and sulphides.
14056	drill core	DDH #3 290'-300' sulphide stringers.
14057	drill core	DDH #3 393'-398 pyritic veinlets epidote volcanics.
14058	subcrop	copper stained rock from soil hole 13+00N 5+75E
14059	subcrop	barren fresh andesite, 13+00N 5+78E.
14060	subcrop	andesite rock from pit 13+02N 5+75E.
14061	grab	barren andesite 12+89N 3+75E.
14062	chip 3 cm	white transparent quartz vein with blebs of chalcopyrite and malachite.
14063	1 m chip	host of 14062, mafic trachyte volcanic.
14064	grab	30 cm shear with 1 cm blue quartz vein.
14065	1 m chip	20 cm yellow jarosite Fe-stained siliceous fine-grained shear.

APPENDIX B
ANALYTICAL RESULTS - ROCKS

SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Zr	B	Al	Na	K	W	Mo**
	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	%	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	%	%	PPM	PPM	%	PPM	%	%	%	%	PPM	PPM	
D 32101	1	419	0	31	1.5	75	39	444	3.75	35	5	ND	1	23	1	3	4	74	2.54	.075	2	71	.93	5	.14	11	2.26	.32	.05	1	10
D 32102	19	1100	11	333	1.1	37	55	342	30.35	1235	5	ND	4	27	2	2	2	84	.45	.092	3	56	.27	19	.52	12	.35	.21	.04	1	12
D 32103	61	11271	2	55	0.3	6	39	79	7.19	19	5	ND	2	37	1	4	2	124	.91	.154	4	1	.39	19	.64	11	.75	.05	.07	1	1254
D 32104	3	344	0	19	1.3	3	5	285	1.60	18	5	ND	1	164	1	3	1	50	2.25	.059	2	23	.40	20	.16	15	1.01	.01	.02	1	17
D 32105	1	2170	0	15	2.1	7	4	163	2.00	12	5	ND	1	154	1	4	2	43	1.83	.077	2	41	.26	7	.14	16	1.02	.01	.01	1	140
D 32104	3	1077	9	19	.9	3	11	221	2.56	30	5	ND	1	195	1	5	2	53	1.92	.059	2	56	.46	10	.17	5	1.19	.01	.02	1	13
D 32105	1	1350	4	27	.7	12	15	274	2.72	15	5	ND	1	130	1	2	2	65	1.95	.055	2	62	.52	12	.13	14	.95	.02	.02	1	11
D 32106	59	99999	14	354	34.9	27	320	96	37.93	57	5	5	3	4	11	17	2	7	.55	.301	2	1	.59	21	.91	4	.21	.01	.02	1	3291
D 32107	105	57886	7	195	29.2	20	177	298	16.64	31	5	3	3	14	5	8	2	45	.29	.367	3	3	.58	22	.61	3	.92	.02	.04	1	2350
D 32108	322	36700	17	110	22.2	22	92	185	23.45	33	5	ND	3	21	3	4	2	72	.22	.070	3	5	.52	21	.61	2	.71	.02	.05	1	1550
D 32109	45	23525	0	93	11.7	24	20	437	4.55	19	5	ND	1	65	3	3	2	78	1.55	.134	7	5	.62	61	.16	17	1.22	.03	.05	1	161
D 32110	14	797	0	16	.7	5	37	210	4.19	15	5	ND	1	64	1	2	2	71	.32	.142	5	3	.65	34	.15	6	.36	.04	.05	1	67
D 32111	7	45271	13	103	19.9	5	13	59	8.25	5	5	ND	2	90	7	2	2	39	1.25	.122	2	1	.04	20	.67	2	.70	.01	.02	1	296
D 32112	30	3670	0	69	3.2	45	122	357	32.02	63	5	ND	3	10	5	2	1	57	1.12	.020	4	46	.44	17	.61	2	.72	.01	.03	1	366
D 32113	5	22115	2	82	7.3	3	9	164	5.70	11	5	ND	2	52	3	5	2	48	.53	.149	3	1	.56	34	.12	4	.82	.02	.13	2	254
D 32114	213	15323	0	71	3.1	5	46	157	7.39	48	5	ND	2	517	0	2	2	132	.49	.131	5	2	.34	35	.14	2	.97	.94	.06	1	713
D 32115	57	14844	0	71	6.5	32	17	292	3.71	16	5	ND	2	28	2	2	2	71	2.09	.045	2	91	1.08	9	.04	8	.96	.03	.04	2	62
D 32116	13	15427	4	56	10.0	24	15	125	4.35	15	5	ND	1	45	2	5	2	72	.51	.077	4	44	.33	21	.14	2	.51	.03	.04	1	239
D 32117	1	92	3	19	.1	3	10	195	3.92	10	5	ND	1	74	1	2	2	54	1.19	.126	4	19	.67	19	.13	2	1.12	.02	.09	1	15
D 32118	2	238	2	21	.4	5	3	175	3.54	19	5	ND	1	39	1	2	2	56	.55	.091	6	14	.52	21	.13	3	.82	.04	.06	1	14
D 32119	1	501	2	55	.1	32	21	234	5.52	125	5	ND	2	22	1	2	2	60	1.52	.053	5	53	.45	9	.15	3	.95	.06	.02	1	6
STD QJAS-R	18	57	16	133	7.1	55	23	949	1.34	40	21	6	36	48	18	15	21	59	.44	.095	38	55	.90	172	.07	35	1.87	.06	.14	11	480

- ASSAY REQUIRED FOR CORRECT RESULT -

ROCKS

Sell.

GEOCHEMICAL ANALYSIS CERTIFICATE

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.
 THIS LEACH IS PARTIAL FOR MN ZN SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL. AU DETECTION LIMIT BY ICP IS 3 PPM.
 - SAMPLE TYPE: ROCK AU* ANALYSIS BY ACID LEACH/AA FROM 10 GM SAMPLE.

DATE RECEIVED: SEP 5 1989 DATE REPORT MAILED: *Sept 15, 1989* SIGNED BY: *[Signature]* D.TOYE, C.LEONG, J.WANG; CERTIFIED B.C. ASSAYERS

Corona Corporation File # 89-3631

SAMPLE#	MO	CU	PB	ZN	AG	NI	CO	MN	FE	AS	U	AU	TH	SR	CD	SB	BI	V	CA	P	LA	CR	MG	BA	TI	B	AL	NA	K	W	AU*
	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	%	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	%	%	PPM	PPM	%	PPM	%	PPM	%	%	%	PPM	PPM	
C 14051	11	550	15	33	13	43	31	1050	4.68	59	5	ND	1	122	1	3	2	82	7.09	.063	10	65	.93	8	.01	19	1.71	.04	.07	2	8
C 14052	9	312	55	43	14	31	35	1406	1.59	73	5	ND	1	164	1	15	2	75	3.46	.058	5	30	1.22	10	.05	19	1.95	.07	.07	1	3
C 14053	7	972	1	27	13	38	50	577	3.96	49	5	ND	1	87	1	2	2	65	3.98	.076	11	39	1.16	14	.03	18	1.51	.04	.05	1	23
C 14054	5	135	4	32	12	49	15	443	1.61	16	5	ND	1	45	1	2	2	99	2.39	.060	10	73	1.26	10	.04	12	1.30	.04	.03	2	2
C 14055	1	634	2	31	11	20	21	713	4.13	14	5	ND	1	65	1	2	2	106	3.37	.081	4	49	1.15	10	.12	9	1.25	.06	.06	1	1
C 14056	2	565	3	38	12	24	35	675	1.59	35	5	ND	1	71	1	3	2	118	2.54	.030	4	41	1.41	16	.13	12	1.40	.10	.06	1	11
C 14057	1	627	4	31	12	22	38	1020	1.54	42	5	ND	1	75	1	3	2	111	4.65	.075	4	46	1.47	7	.12	7	1.45	.09	.06	1	15
C 14058	1	1749	8	24	7.3	70	17	341	4.16	82	5	3	2	93	1	2	2	60	1.23	.212	12	7	.45	10	.12	6	.99	.04	.04	1	2670
C 14059	2	549	7	26	14	13	11	477	1.50	18	5	ND	2	50	1	2	2	61	1.29	.184	9	14	.52	19	.12	8	.92	.04	.05	1	43
C 14060	1	654	3	18	14	10	5	373	1.13	49	5	ND	2	95	1	2	2	53	1.61	.227	11	7	.25	14	.12	8	.92	.05	.03	1	39
C 14061	1	270	4	59	13	14	13	575	4.25	12	5	ND	2	20	1	3	2	90	2.00	.242	13	12	.84	16	.13	8	1.25	.04	.08	1	2
C 14062	1	3139	13	15	3.9	9	12	693	1.42	19	5	ND	1	75	1	2	2	9	30.36	.020	2	1	.12	11	.03	5	.28	.01	.01	1	1
C 14063	2	107	6	46	11	13	10	337	3.30	9	5	ND	1	16	1	2	2	69	1.63	.181	6	13	1.15	19	.12	9	1.40	.03	.07	2	5
C 14064	3	107	6	215	12	41	24	1277	1.59	19	5	ND	1	48	1	2	2	89	6.84	.075	5	51	1.06	12	.03	15	.81	.02	.03	1	1
C 14065	11	323	11	742	13	77	170	509	1.51	422	5	ND	2	17	4	2	2	88	3.72	.110	17	73	.31	6	.01	16	.27	.03	.01	1	4
STD C/AU-R	13	50	11	132	7.2	67	30	956	4.23	42	15	7	38	48	13	15	22	58	.48	.087	38	56	.37	171	.07	36	1.38	.06	.13	11	480

APPENDIX C
ANALYTICAL RESULTS - SOILS

GEOCHEMICAL ANALYSIS CERTIFICATE

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO₃-H₂O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.
 THIS LEACH IS PARTIAL FOR MM FE SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL. AU DETECTION LIMIT BY ICP IS 3 PPM.
 - SAMPLE TYPE: Soil -80 Mesh AU** ANALYSIS BY FA+AA FROM 10 GM SAMPLE.

DATE RECEIVED: JUL 12 1989

DATE REPORT MAILED: July 20/89

SIGNED BY: *C. Long* D. TOYK, C. LEONG, J. WANG; CERTIFIED B.C. ASSAYERS

CORONA CORPORATION PROJECT 1036-SHELL 1-4 File # 89-2112 Page 1

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Mi PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	AU PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au** PPM
16+00N 4+50E	1	226	7	207	.7	30	17	805	7.60	21	5	ND	1	79	1	2	3	127	.77	.253	7	51	1.14	74	.17	2	3.62	.01	.10	1	6
16+00N 4+75E	1	183	8	247	.2	47	22	1207	6.42	21	5	ND	1	36	1	2	2	120	.58	.122	6	77	1.10	89	.16	4	2.91	.02	.06	1	7
16+00N 5+00E	1	222	4	146	.4	49	19	539	6.82	29	5	ND	1	39	1	2	4	128	.49	.057	6	72	1.18	69	.13	4	3.49	.02	.08	1	1
16+00N 5+25E	1	105	7	402	.4	57	19	772	5.12	15	5	ND	1	31	1	6	3	101	.52	.152	6	87	1.15	53	.14	2	2.30	.02	.07	1	2
16+00N 5+50E	1	199	10	162	.3	62	21	454	5.16	27	5	ND	1	38	1	3	2	106	.59	.108	4	91	1.25	37	.11	3	2.61	.02	.07	1	4
16+00N 5+75E	1	118	8	355	.2	63	22	654	5.05	19	5	ND	1	35	1	3	2	102	.67	.137	6	95	1.16	68	.15	2	2.28	.03	.09	1	9
16+00N 6+00E	1	162	10	238	.3	69	20	590	6.10	26	5	ND	1	32	1	2	2	116	.56	.159	9	84	1.15	39	.23	2	2.65	.02	.10	1	1
16+00N 6+25E	1	216	10	214	.4	57	20	478	5.06	7	5	ND	1	31	1	2	2	96	.56	.048	8	68	.94	46	.23	2	2.32	.02	.06	1	21
16+00N 6+50E	1	94	4	250	.7	52	27	848	5.88	15	7	ND	2	29	1	3	3	122	.56	.083	6	90	1.06	54	.17	7	2.27	.02	.07	1	11
16+00N 6+75E	1	108	4	335	.6	51	24	583	6.53	20	5	ND	1	25	1	2	4	128	.44	.107	6	77	1.00	50	.19	5	2.63	.02	.09	1	5
16+00N 7+00E	2	213	4	90	.1	53	21	507	6.57	28	5	ND	1	37	1	3	2	131	.61	.034	4	72	1.22	46	.12	2	3.30	.03	.05	1	8
16+00N 7+25E	1	138	4	101	.1	63	22	705	5.87	18	5	ND	1	36	1	2	5	130	.67	.069	5	83	1.25	70	.17	2	2.94	.02	.07	1	4
16+00N 7+50E	1	166	6	142	.1	44	25	726	6.41	25	5	ND	1	38	1	2	2	143	.66	.037	7	65	1.02	70	.18	2	2.87	.02	.06	1	3
16+00N 7+75E	1	86	4	267	.3	49	27	999	6.69	13	5	ND	1	35	1	2	7	141	.68	.153	5	73	1.05	72	.17	3	3.28	.02	.28	1	2
16+00N 8+00E	1	65	8	431	.6	44	22	703	5.59	16	5	ND	1	25	1	3	2	110	.48	.100	7	61	.72	77	.20	4	2.34	.02	.13	1	3
16+00N 8+25E	1	136	7	292	.5	50	28	799	6.15	17	5	ND	1	30	1	3	2	121	.62	.047	9	72	.97	82	.22	2	2.85	.02	.10	1	2
16+00N 8+50E	1	229	8	314	.3	50	21	621	5.51	12	5	ND	2	40	1	2	2	102	.87	.039	17	62	.93	77	.22	9	2.76	.04	.05	1	12
16+00N 8+75E	1	212	11	400	.4	54	16	336	4.85	15	5	ND	2	43	1	2	7	82	1.23	.048	20	61	.74	124	.25	6	2.60	.05	.04	1	4
16+00N 9+00E	1	123	4	259	.3	44	19	595	4.55	11	5	ND	1	35	1	2	2	92	.85	.045	7	65	.88	79	.17	2	2.27	.02	.05	1	4
16+00N 9+25E	1	241	5	161	.3	52	21	472	5.19	16	5	ND	1	33	1	2	5	113	.91	.038	8	84	1.26	188	.14	2	2.69	.02	.07	1	4
16+00N 9+50E	1	281	6	170	.1	37	21	570	4.92	19	5	ND	1	43	1	2	3	104	.69	.044	6	53	.95	138	.13	2	2.55	.02	.06	1	21
16+00N 9+75E	1	158	9	325	.4	72	21	575	4.65	14	5	ND	2	35	1	3	2	85	.79	.093	9	80	1.06	112	.20	9	2.42	.03	.08	1	4
16+00N 10+25E	1	76	5	202	.7	58	18	452	4.22	7	5	ND	2	37	1	5	8	89	.77	.045	8	76	.88	105	.14	5	2.18	.02	.08	1	3
16+00N 10+50E	1	100	6	198	.3	62	21	858	4.72	12	5	ND	1	33	1	3	2	100	.68	.127	8	85	1.12	107	.15	6	2.49	.02	.16	1	23
16+00N 10+75E	1	70	10	131	.1	61	20	689	4.11	12	5	ND	1	32	1	4	4	94	.69	.043	4	94	1.09	97	.15	3	2.25	.02	.10	1	8
16+00N 11+00E	1	133	9	137	.1	64	19	655	4.97	17	5	ND	2	32	1	3	2	110	.62	.097	7	91	1.20	129	.16	4	3.14	.02	.13	1	7
16+00N 11+25E	2	123	4	127	.1	47	22	1067	4.85	11	5	ND	1	41	1	2	2	101	.82	.058	5	75	.93	151	.13	5	2.50	.02	.18	1	6
16+00N 11+50E	1	57	7	115	.2	57	21	827	4.25	6	5	ND	1	31	1	4	2	91	.64	.077	6	87	1.01	97	.15	6	2.01	.02	.18	1	8
16+00N 11+75E	1	103	7	118	.1	77	22	697	4.40	12	5	ND	1	37	1	2	4	92	.68	.156	6	119	1.47	134	.13	2	2.74	.02	.21	1	6
16+00N 12+00E	1	210	8	99	.1	62	19	766	4.46	15	5	ND	2	38	1	5	2	96	.62	.084	8	87	1.12	170	.14	3	2.76	.02	.12	1	5
16+00N 12+25E	1	144	6	108	.1	64	21	647	4.37	10	5	ND	1	31	1	4	2	95	.61	.070	6	88	1.05	165	.17	2	2.55	.02	.11	1	4
16+00N 12+50E	1	117	5	92	.2	54	17	921	3.99	14	5	ND	1	37	1	5	2	86	.68	.116	6	77	.86	153	.13	6	2.15	.02	.11	1	4
16+00N 12+75E	1	104	6	106	.4	58	19	788	4.24	9	5	ND	2	36	1	4	2	88	.75	.068	7	84	.99	140	.15	6	2.27	.02	.09	1	6
16+00N 13+00E	1	265	4	81	.1	62	20	722	4.32	11	5	ND	1	32	1	2	2	99	.75	.042	7	93	1.01	85	.16	8	2.34	.02	.13	1	4
16+00N 13+25E	1	332	7	56	.2	51	16	627	4.36	8	5	ND	1	59	1	3	2	106	1.07	.030	9	72	.77	93	.18	6	2.24	.02	.11	1	4
16+00N 13+50E	1	509	11	103	.1	86	18	577	4.22	9	5	ND	2	59	1	4	2	90	1.27	.039	16	80	1.04	133	.19	10	2.44	.03	.05	1	5
STD C/AU-S	18	60	37	133	6.6	69	30	1025	3.96	43	18	7	37	50	18	15	22	61	.47	.094	39	56	.82	182	.07	38	1.98	.06	.13	12	51

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au** PPB
16+00N 13+75E	1	391	10	92	.3	59	15	421	4.03	22	6	ND	4	73	1	6	2	109	1.52	.070	16	68	1.01	128	.19	16	2.10	.05	.04	1	7
16+00N 14+00E	1	394	6	63	.2	58	16	432	4.59	13	5	ND	2	33	1	2	2	102	.54	.076	5	81	1.05	82	.20	9	2.52	.02	.07	2	9
16+00N 14+25E	1	247	11	95	.3	52	19	977	4.75	11	5	ND	3	29	1	2	2	123	.52	.093	5	79	1.12	101	.19	3	2.36	.01	.07	2	9
16+00N 14+50E	5	165	11	58	.1	41	17	470	5.32	24	5	ND	1	29	1	2	2	124	.52	.046	5	58	1.05	79	.24	8	2.23	.01	.12	1	2
16+00N 14+75E	2	175	11	51	.3	72	19	489	4.66	23	5	ND	3	36	1	2	2	125	.67	.025	5	99	1.70	53	.22	13	2.49	.01	.16	1	5
16+00N 15+00E	1	1268	5	41	.1	50	10	322	2.52	15	5	ND	1	105	1	2	3	61	2.54	.075	12	77	1.17	93	.08	19	1.46	.03	.06	1	8
15+00N 4+50E	2	86	17	641	.1	55	28	1578	5.68	8	5	ND	2	29	1	2	2	98	.52	.107	6	76	.88	103	.20	4	2.66	.02	.07	2	1
15+00N 4+75E	1	147	13	219	.4	60	24	1171	5.29	21	5	ND	3	46	1	2	2	93	.90	.111	5	72	.98	51	.08	6	2.61	.02	.07	1	7
15+00N 5+00E	1	163	12	197	.3	66	22	722	4.65	23	5	ND	3	32	1	2	2	98	.62	.073	7	98	1.09	36	.11	10	2.33	.02	.10	1	5
15+00N 5+25E	1	236	92	435	.1	51	24	1133	6.17	12	5	ND	3	42	1	2	3	105	.72	.212	8	68	.83	80	.13	9	2.60	.02	.11	1	5
15+00N 5+50E	1	182	13	410	.6	58	21	560	5.35	15	5	ND	3	35	1	2	2	97	.64	.107	7	72	1.01	61	.12	7	2.86	.02	.10	1	107
15+00N 5+75E	1	353	10	84	.1	85	27	684	6.28	22	5	ND	2	36	1	2	2	126	.77	.075	6	96	1.57	36	.12	7	3.39	.03	.07	1	7
15+00N 6+00E	1	94	10	297	.2	54	21	615	5.26	18	5	ND	2	32	1	2	2	112	.61	.068	5	83	1.04	36	.13	6	2.32	.02	.11	1	3
15+00N 6+25E	1	198	9	84	.2	57	22	693	5.89	17	5	ND	3	34	1	2	2	118	.74	.082	5	78	1.08	47	.10	10	2.41	.02	.13	1	14
15+00N 6+50E	1	96	11	416	.3	60	24	934	5.82	9	5	ND	3	22	1	2	2	98	.42	.201	8	67	.81	69	.21	8	2.58	.02	.10	1	2
15+00N 6+75E	1	80	8	135	.2	51	21	491	5.72	19	5	ND	1	31	1	2	2	120	.60	.069	5	68	.89	46	.14	8	2.54	.02	.10	1	5
15+00N 7+00E	1	121	13	216	.4	65	25	994	6.09	21	5	ND	3	29	1	2	3	109	.59	.137	8	60	.81	148	.19	10	2.60	.02	.15	1	1
15+00N 7+25E	1	919	8	141	.9	24	18	892	5.37	11	5	ND	5	79	1	2	2	92	.64	.095	7	33	.88	240	.04	9	3.26	.02	.08	1	85
15+00N 7+50E	8	846	52	121	.6	16	21	485	7.12	13	5	ND	4	69	1	5	2	115	.51	.070	7	29	1.03	182	.09	12	3.12	.01	.04	1	10
15+00N 7+75E	5	2313	16	149	1.0	18	23	793	6.64	20	5	ND	4	115	1	5	2	104	.84	.189	9	33	1.11	153	.08	13	3.69	.02	.06	1	113
15+00N 8+00E	1	1339	10	104	.4	12	20	768	5.89	15	5	ND	3	101	1	3	2	95	.70	.131	7	22	1.10	200	.07	4	4.56	.01	.08	2	63
15+00N 8+25E	3	1553	5	100	.5	11	22	912	6.86	21	5	ND	2	89	1	2	2	121	.81	.134	8	25	1.29	172	.11	5	3.40	.01	.05	1	82
15+00N 8+50E	2	819	10	195	1.3	13	20	696	6.16	16	5	ND	3	93	1	2	2	113	.68	.180	6	27	1.11	137	.09	11	3.22	.01	.05	1	45
15+00N 8+75E	2	183	3	75	.3	6	18	685	4.30	10	5	ND	2	86	1	3	2	102	.75	.032	4	15	.68	95	.02	10	1.88	.01	.03	1	66
15+00N 9+00E	1	2109	9	50	.1	4	16	1093	4.29	5	5	ND	3	214	1	2	2	92	1.43	.141	19	11	.84	27	.03	15	2.13	.01	.02	1	195
15+00N 9+25E	1	270	7	254	.2	58	22	686	5.22	12	5	ND	3	37	1	2	2	105	.51	.103	7	74	1.02	181	.18	8	3.02	.02	.07	2	6
15+00N 9+50E	1	306	10	249	.3	84	23	978	5.20	5	5	ND	3	38	1	2	2	87	.76	.046	14	70	1.06	171	.24	4	2.65	.03	.05	1	5
15+00N 10+25E	2	167	8	177	.4	65	22	1143	4.97	9	5	ND	2	35	1	2	2	98	.71	.051	11	71	1.00	113	.17	5	2.55	.02	.07	1	9
15+00N 10+50E	1	76	6	150	.3	60	20	722	4.04	2	5	ND	1	33	1	2	2	77	.72	.076	7	79	.96	96	.14	5	2.13	.02	.10	1	6
15+00N 10+75E	1	161	5	84	.1	71	21	634	4.45	9	5	ND	1	47	1	3	2	95	1.03	.040	9	96	1.39	69	.13	5	2.39	.04	.11	1	2
15+00N 11+00E	1	610	7	162	.2	73	19	721	5.00	7	5	ND	2	66	1	2	2	88	1.53	.058	20	62	.86	164	.22	8	2.30	.04	.07	1	12
15+00N 11+25E	1	271	8	86	.2	69	20	517	4.46	7	5	ND	2	38	1	2	2	86	.83	.032	10	77	.93	85	.23	2	2.11	.03	.05	1	4
15+00N 11+50E	1	274	12	98	.2	91	25	795	5.50	7	5	ND	1	43	1	3	4	98	1.00	.051	13	100	1.29	94	.17	5	3.03	.03	.12	1	12
15+00N 11+75E	1	840	11	90	.1	112	21	352	5.17	6	5	ND	3	32	1	2	2	92	.68	.023	10	94	.99	75	.26	9	2.62	.03	.08	1	5
15+00N 12+00E	1	225	6	65	.1	69	16	394	4.11	7	5	ND	1	48	1	2	4	81	1.29	.029	11	83	1.12	106	.20	6	2.27	.05	.06	1	16
15+00N 12+25E	1	111	10	77	.2	64	20	945	4.40	3	5	ND	2	37	1	2	2	82	.92	.030	9	79	.98	115	.20	9	2.30	.03	.05	1	4
STD C/AU-S	17	58	41	132	7.1	68	30	1020	3.95	37	23	8	36	48	18	16	20	57	.47	.087	37	53	.82	175	.06	36	1.93	.06	.14	12	48

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	V PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au** PPB
15+00N 10+50E	2	373	11	98	.3	74	25	878	4.95	19	5	ND	2	38	1	2	2	99	.75	.026	6	70	.82	86	.17	13	2.48	.02	.05	1	4
15+00N 10+75E	2	789	12	99	.2	55	25	781	4.88	19	5	ND	1	32	1	2	2	95	.58	.023	10	60	.69	80	.23	14	2.37	.03	.06	1	4
15+00N 10+00E	1	617	9	59	.3	63	15	320	4.12	16	5	ND	4	46	1	2	3	72	1.03	.028	14	53	.63	108	.25	22	2.22	.04	.05	1	4
15+00N 13+25E	1	481	9	45	.4	47	15	298	3.90	10	5	ND	1	58	1	2	2	85	1.22	.036	14	66	.75	98	.15	14	1.98	.03	.04	1	10
15+00N 13+50E	1	650	10	82	.1	42	14	320	3.90	15	5	ND	1	97	1	2	2	102	1.62	.041	9	72	1.03	99	.13	5	2.01	.02	.04	1	3
15+00N 13+75E	1	105	15	197	.4	19	19	2827	3.67	21	5	ND	2	45	1	2	2	87	.89	.093	9	27	.50	156	.04	12	2.24	.01	.06	1	9
15+00N 14+00E	1	105	11	66	.3	22	17	553	5.49	44	5	ND	1	49	1	2	2	125	1.05	.077	6	48	1.74	42	.04	11	2.35	.01	.13	1	3
15+00N 14+25E	1	197	13	93	.3	31	29	1239	6.23	43	5	ND	1	103	1	3	3	167	1.75	.066	9	58	1.57	86	.11	17	2.48	.01	.09	1	3
15+00N 14+50E	1	54	8	46	.1	42	15	313	3.51	11	5	ND	1	29	1	2	2	96	.52	.028	4	80	.75	33	.12	7	1.67	.02	.08	2	12
15+00N 14+75E	2	67	8	51	.1	55	18	426	4.01	7	5	ND	1	33	1	2	2	123	.60	.033	3	96	1.06	64	.18	5	2.03	.02	.13	1	2
15+00N 15+00E	1	49	11	87	.1	25	10	228	3.21	12	5	ND	1	55	1	2	2	92	.76	.040	5	51	.60	70	.18	2	1.67	.02	.03	1	5
15+00N 15+25E	1	41	11	66	.4	28	11	275	3.36	13	5	ND	1	53	1	2	2	94	.87	.025	5	55	.99	76	.13	10	2.07	.02	.04	1	3
15+00N 15+50E	1	62	12	89	.1	40	21	637	4.78	11	5	ND	2	48	1	2	2	113	.56	.044	5	70	.95	81	.19	6	2.50	.02	.05	1	3
15+00N 15+75E	1	59	8	71	.1	34	15	541	4.18	14	5	ND	1	43	1	2	3	108	.50	.064	5	61	.75	89	.16	6	2.46	.02	.05	1	1
15+00N 16+00E	2	72	7	56	.5	28	12	369	4.25	112	5	ND	2	57	1	3	2	165	.71	.029	5	53	.74	157	.15	12	2.48	.02	.05	1	7
15+00N 16+25E	2	90	11	66	.2	25	12	364	4.32	25	5	ND	2	73	1	2	2	111	.70	.033	5	51	.65	106	.16	11	2.44	.02	.05	1	5
15+00N 16+50E	2	49	8	36	.1	10	7	189	3.20	7	5	ND	2	60	1	2	2	92	.71	.022	5	23	.32	99	.08	10	1.79	.01	.03	1	4
15+00N 16+75E	1	39	7	69	.5	45	16	695	3.69	5	5	ND	4	37	1	2	2	90	.55	.073	5	73	.73	91	.12	14	2.10	.02	.06	2	5
15+00N 17+00E	1	97	9	70	.2	59	19	463	4.75	13	5	ND	1	32	1	2	3	104	.46	.121	5	87	.99	99	.19	5	2.70	.02	.05	2	6
15+00N 17+25E	2	145	13	161	.5	33	20	944	5.35	12	5	ND	3	35	1	2	3	115	.45	.069	7	61	.71	98	.24	9	2.21	.02	.05	1	6
15+00N 17+50E	1	63	14	162	.4	40	19	899	4.29	8	5	ND	1	32	1	2	2	97	.40	.125	6	59	.61	112	.14	3	1.99	.02	.06	1	4
15+00N 17+75E	1	223	8	122	.4	96	23	609	5.17	10	5	ND	2	37	1	2	2	103	.52	.079	8	92	1.05	143	.25	8	3.21	.03	.06	1	4
15+00N 18+00E	1	151	12	119	.3	75	20	740	4.91	13	5	ND	1	42	1	2	2	112	.56	.110	5	106	1.20	98	.15	5	3.33	.02	.07	1	5
15+00N 18+25E	1	113	12	131	.1	24	13	725	5.55	20	5	ND	2	65	1	2	2	137	.62	.115	7	38	1.09	200	.22	5	3.87	.02	.08	1	4
15+00N 18+50E	1	830	15	93	.1	34	19	629	4.87	22	5	ND	1	79	1	2	3	130	.96	.052	6	73	1.19	136	.16	2	3.36	.02	.09	1	9
15+00N 19+75E	1	77	5	38	.2	67	19	366	3.65	7	5	ND	1	35	1	2	2	91	.69	.038	4	118	1.34	49	.14	4	1.80	.03	.14	1	6
15+00N 19+00E	1	67	5	70	.8	59	18	616	3.78	4	5	ND	5	34	1	2	3	92	.57	.065	5	89	.90	110	.12	11	1.90	.02	.09	1	27
15+00N 19+25E	1	136	5	137	.2	127	23	672	4.47	6	5	ND	2	33	1	2	3	92	.53	.130	6	75	.83	115	.17	4	2.23	.02	.07	1	7
15+00N 19+50E	1	195	9	93	.3	49	18	541	4.24	14	5	ND	3	39	1	2	2	100	.52	.113	6	72	.94	97	.16	11	2.55	.02	.06	1	6
15+00N 19+75E	1	69	9	84	.4	40	16	615	3.96	6	5	ND	2	33	1	2	2	93	.49	.128	4	75	.76	107	.11	8	1.90	.02	.06	1	2
15+00N 20+00E	1	95	3	72	.3	45	17	520	4.23	10	5	ND	2	36	1	2	2	109	.54	.083	5	83	.97	66	.14	9	2.19	.02	.08	1	8
15+00N 20+25E	1	187	7	83	.2	30	17	754	4.69	7	5	ND	1	104	1	2	2	120	.69	.070	5	60	1.04	174	.13	6	2.94	.02	.06	1	3
15+00N 20+50E	1	101	11	149	.2	25	20	1259	4.55	12	5	ND	2	122	1	2	2	114	1.12	.110	7	47	1.08	117	.10	9	3.36	.02	.08	1	10
15+00N 20+75E	1	155	11	156	.4	38	19	1257	4.41	13	5	ND	2	64	1	2	2	109	.89	.136	5	61	1.05	132	.11	10	2.74	.01	.09	1	6
15+00N 21+00E	1	154	9	66	.4	34	18	662	4.34	20	5	ND	1	50	1	2	2	118	.72	.026	3	73	.78	80	.11	9	2.07	.01	.09	1	3
14+00N 4+50E	1	79	6	103	.1	67	18	405	4.37	12	5	ND	1	28	1	2	2	99	.59	.053	4	104	1.30	40	.15	4	2.20	.03	.06	1	5
STD C/AU-S	18	57	42	132	7.2	68	30	950	3.93	38	19	6	37	48	18	14	19	58	.47	.087	37	55	.81	174	.07	35	1.90	.06	.13	12	51

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Si PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au** PPB
14+00N 4-75E	1	73	15	354	.7	43	26	1879	5.19	9	5	ND	4	28	1	2	2	92	.54	.168	8	90	.86	99	.15	11	1.87	.03	.06	1	3
14+00N 5-00E	1	233	15	150	.4	60	35	1036	5.13	23	5	ND	4	34	1	2	2	96	.90	.064	7	38	1.00	56	.09	13	2.19	.02	.13	1	20
14+00N 5-25E	1	70	9	145	.2	52	18	384	4.18	14	5	ND	3	27	1	2	2	87	.63	.082	6	95	1.02	29	.14	9	1.80	.03	.13	1	3
14+00N 5-50E	1	60	9	132	.6	53	21	563	4.96	7	7	ND	5	25	1	2	2	91	.54	.110	6	86	.93	49	.15	16	1.93	.03	.12	1	1
14+00N 5-75E	1	66	10	172	.4	54	24	1025	5.18	9	5	ND	2	26	1	2	2	92	.51	.125	7	75	.77	75	.19	4	2.09	.02	.10	1	3
14+00N 6-00E	1	66	6	137	.4	55	18	379	4.72	13	6	ND	3	24	1	2	2	94	.48	.089	6	71	.71	37	.19	9	1.97	.02	.10	1	3
14+00N 6-25E	1	104	9	212	.1	48	21	962	5.05	7	5	ND	1	29	1	2	2	98	.64	.139	4	76	.99	73	.09	9	2.29	.02	.09	1	6
14+00N 6-50E	1	160	9	37	.2	94	20	1867	6.70	17	5	NC	2	18	1	2	2	116	.92	.103	9	195	1.31	24	.02	14	2.49	.01	.03	1	3
14+00N 6-75E	1	282	6	99	.2	59	24	694	5.26	28	5	ND	4	31	1	2	2	121	.77	.052	7	73	.99	30	.11	15	2.53	.02	.21	1	6
14+00N 7-00E	1	97	6	74	.1	40	16	405	4.79	19	5	ND	3	29	1	2	2	113	.52	.037	4	83	.83	21	.11	8	1.95	.02	.09	1	6
14+00N 7-25E	1	109	10	147	.1	50	19	491	5.14	23	5	ND	3	30	1	2	2	112	.57	.052	6	86	.83	34	.13	7	2.19	.02	.11	1	4
14+00N 7-50E	1	117	6	161	.4	59	21	625	5.91	18	5	ND	5	30	1	2	2	110	.70	.061	5	88	1.06	112	.12	15	2.36	.03	.14	1	4
14+00N 7-75E	1	148	8	172	.1	70	18	751	4.41	22	5	ND	2	38	1	2	2	86	1.21	.097	4	116	1.01	255	.09	10	3.24	.02	.14	1	11
14+00N 8-00E	2	210	3	327	.1	48	20	750	4.93	21	5	ND	3	43	1	2	2	111	.73	.058	7	38	.96	73	.11	12	2.30	.02	.11	1	13
14+00N 8-25E	4	539	9	144	.1	25	26	841	5.70	11	5	ND	1	52	1	2	2	96	.54	.108	7	47	.89	176	.06	4	2.59	.02	.07	2	13
14+00N 8-50E	1	906	8	132	.1	35	18	533	4.67	17	5	ND	3	52	1	2	2	100	.60	.089	6	58	1.00	99	.09	4	2.86	.02	.04	1	119
14+00N 8-75E	1	971	7	160	.5	24	25	1073	4.46	16	7	ND	4	49	1	2	2	90	.67	.096	8	41	1.02	95	.07	11	2.51	.01	.05	1	68
14+00N 9-00E	1	1043	7	280	.4	39	26	847	5.01	16	5	ND	3	46	1	2	2	100	.59	.084	6	64	.80	158	.13	7	2.72	.02	.08	1	76
14+00N 9-25E	2	904	9	37	.6	29	28	791	5.41	16	6	ND	7	67	1	2	2	108	.55	.044	9	52	.86	137	.10	16	2.86	.01	.06	1	27
14+00N 9-50E	1	190	9	151	.1	40	15	517	4.72	9	5	ND	4	31	1	3	2	110	.49	.082	7	71	.72	134	.12	8	2.37	.02	.09	2	4
14+00N 9-75E	1	83	5	127	.1	42	15	404	4.14	5	5	ND	4	31	1	2	2	93	.55	.119	6	69	.73	103	.12	11	1.97	.02	.07	1	31
14+00N 10-25E	1	95	3	164	.3	52	20	779	4.96	5	5	ND	4	32	1	2	2	98	.69	.046	8	78	.93	96	.19	11	2.45	.02	.13	1	5
14+00N 10-50E	1	318	14	223	.5	40	23	655	5.66	5	5	ND	3	37	1	2	2	98	.54	.084	7	52	.70	105	.19	8	2.35	.02	.14	1	14
14+00N 10-75E	1	943	6	89	1.0	93	22	1213	3.76	5	5	ND	2	111	1	2	2	68	3.03	.173	17	86	.93	165	.11	19	1.99	.03	.08	1	13
14+00N 11-00E	1	261	11	198	.5	44	23	940	4.71	3	5	ND	3	48	1	2	2	96	1.10	.053	8	57	.62	86	.19	14	1.91	.02	.15	1	12
14+00N 11-25E	1	504	3	63	.1	54	12	353	3.35	5	5	ND	1	58	1	2	2	71	1.70	.057	8	82	1.09	110	.11	6	1.67	.03	.06	1	10
14+00N 11-75E	1	348	11	70	.1	55	12	389	3.64	4	5	ND	1	66	1	2	2	73	1.84	.053	11	81	1.02	168	.13	9	2.02	.04	.06	1	8
14+00N 12-00E	5	170	10	58	.3	38	21	386	5.38	14	6	ND	4	59	1	3	2	112	.67	.028	4	71	.90	77	.11	15	2.47	.01	.09	1	18
14+00N 12-25E	1	168	4	70	.3	28	15	873	4.59	9	5	ND	3	54	1	2	2	76	1.28	.035	7	52	1.04	110	.06	20	2.12	.02	.05	1	19
14+00N 12-50E	1	805	6	67	.1	38	12	373	3.90	7	5	ND	1	56	1	2	2	69	1.60	.062	12	65	.92	111	.11	10	1.99	.03	.05	1	14
14+00N 12-75E	3	115	9	60	.1	42	14	299	4.41	7	5	ND	2	37	1	2	2	105	.70	.014	4	87	.91	44	.15	5	2.31	.02	.05	1	10
14+00N 13-00E	1	309	7	46	.7	51	12	360	3.50	7	5	ND	3	48	1	2	2	83	1.22	.060	11	87	1.08	66	.09	17	1.75	.03	.04	1	17
14+00N 13-25E	1	178	14	108	.1	55	18	532	5.08	75	5	ND	2	32	1	2	2	110	.63	.049	5	88	1.08	74	.18	4	2.43	.02	.06	1	6
14+00N 13-50E	1	709	8	50	.5	55	18	441	5.19	51	5	ND	4	41	1	2	2	127	.73	.072	6	85	1.40	32	.11	9	2.58	.02	.07	1	68
14+00N 13-75E	1	240	17	177	.2	48	19	1080	4.51	11	5	ND	5	32	1	2	2	93	.67	.083	24	67	.72	111	.19	8	2.61	.02	.05	1	6
14+00N 14-00E	1	190	11	73	.3	61	19	483	4.85	21	5	ND	2	40	1	4	3	119	.68	.048	5	114	1.32	63	.13	13	2.61	.02	.04	2	4
STD C/AU-S	18	58	38	132	6.9	68	29	1062	3.81	39	18	6	36	44	17	16	23	55	.46	.082	34	55	.79	173	.06	33	1.87	.06	.14	11	47

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au** PPB
14+00N 14+25E	1	186	16	275	.3	63	22	752	4.05	27	5	ND	2	42	1	2	3	94	.55	.058	6	105	1.24	52	.16	11	2.14	.03	.10	1	10
14+00N 14+50E	1	66	10	165	.3	50	18	443	3.90	12	5	ND	2	29	1	2	2	92	.54	.129	4	86	.92	36	.11	12	2.01	.02	.06	1	1
14+00N 14+75E	1	82	13	133	.1	39	19	440	4.70	18	5	ND	3	44	1	2	2	134	.62	.036	5	67	.82	95	.17	10	2.36	.02	.05	1	3
14+00N 15+00E	1	156	9	112	.2	43	17	642	4.46	17	5	ND	2	62	1	4	2	117	.96	.063	7	67	.98	90	.13	10	2.66	.02	.08	1	2
14+00N 15+25E	1	149	11	92	.4	36	20	875	4.81	20	5	ND	2	55	1	3	2	135	.62	.053	6	61	.90	114	.16	11	2.55	.02	.07	2	5
14+00N 15+50E	2	137	8	160	.2	49	20	1216	4.09	13	5	ND	1	35	1	2	2	97	.61	.037	5	64	.69	117	.16	7	1.96	.02	.07	2	4
14+00N 15+75E	1	82	11	100	.3	45	15	414	4.13	11	5	ND	3	36	1	2	2	99	.57	.100	5	72	.85	77	.14	10	2.17	.02	.06	1	2
14+00N 16+00E	9	190	13	64	.1	24	17	717	6.44	28	5	ND	3	144	1	5	2	139	.95	.075	8	43	.79	183	.06	10	3.35	.02	.09	2	3
14+00N 16+25E	1	249	13	113	.1	38	17	706	4.50	12	5	ND	1	35	1	2	2	102	.42	.086	8	62	.83	104	.15	2	2.95	.02	.04	1	4
14+00N 16+50E	1	185	12	79	.2	43	15	588	4.19	15	5	ND	1	60	1	2	2	106	.73	.072	5	66	.94	105	.14	3	3.27	.02	.06	1	1
14+00N 16+75E	1	113	10	124	.2	40	16	828	4.75	11	5	ND	2	39	1	2	2	101	.47	.154	8	55	.76	121	.20	8	3.01	.02	.06	1	21
14+00N 17+00E	1	53	11	61	.1	43	15	452	3.90	4	5	ND	1	30	1	2	2	100	.52	.052	4	68	.70	38	.11	7	1.87	.02	.06	1	2
14+00N 17+25E	1	86	15	117	.2	43	16	1203	4.33	9	5	ND	3	36	1	2	2	104	.52	.091	6	69	.81	133	.14	14	2.52	.02	.08	1	49
14+00N 17+50E	1	164	15	164	.1	37	19	2093	5.06	15	5	ND	1	74	1	2	3	114	.71	.105	8	52	1.20	269	.20	6	3.67	.02	.11	2	4
14+00N 17+75E	1	456	15	136	.2	23	19	1835	5.43	17	5	ND	3	109	1	2	2	132	1.04	.115	10	37	1.12	259	.13	9	3.53	.01	.18	1	4
14+00N 18+00E	1	247	16	144	.1	40	17	1337	4.27	12	5	ND	1	65	1	2	2	107	.80	.112	8	58	.99	143	.14	6	2.73	.02	.09	1	11
14+00N 18+25E	1	194	14	141	.1	29	16	1058	4.48	18	5	ND	2	58	1	2	2	110	.78	.134	7	41	1.06	141	.13	4	3.26	.01	.12	1	1
14+00N 18+50E	1	269	11	113	.1	23	18	1332	4.38	11	5	ND	3	144	1	2	3	109	.98	.106	7	35	1.36	331	.13	8	3.54	.02	.16	1	4
14+00N 18+75E	1	284	13	113	.2	54	19	882	4.25	12	5	ND	2	49	1	2	2	105	.74	.062	6	84	1.09	105	.14	6	2.73	.02	.08	1	4
14+00N 19+00E	1	105	7	78	.1	57	17	575	3.66	6	5	ND	1	37	1	2	2	92	.60	.080	5	82	.86	106	.11	4	2.09	.02	.12	1	1
14+00N 19+25E	1	113	6	74	.1	54	16	684	3.49	7	5	ND	2	41	1	2	2	84	.65	.068	5	80	.85	105	.12	7	2.00	.02	.11	1	1
14+00N 19+50E	1	126	10	122	.5	56	19	1489	4.23	46	5	ND	2	53	1	2	2	117	.89	.044	7	70	.81	139	.16	13	2.39	.02	.09	2	27
14+00N 19+75E	1	38	10	80	.1	42	17	606	3.87	7	5	ND	1	39	1	2	2	95	.61	.030	4	79	.75	86	.16	8	1.95	.02	.08	2	2
14+00N 20+00E	1	56	11	331	.3	31	21	1294	3.98	5	5	ND	1	48	1	2	2	85	.69	.231	4	54	.54	138	.10	7	1.98	.02	.07	2	1
14+00N 20+25E	1	47	11	176	.3	28	18	1894	3.60	6	5	ND	1	54	1	2	2	81	.78	.192	4	48	.68	167	.10	5	2.07	.01	.06	1	14
14+00N 20+50E	1	77	12	141	.1	31	19	2538	3.99	8	5	ND	1	68	1	2	2	96	.79	.200	5	44	.82	154	.09	2	3.02	.02	.03	1	4
14+00N 20+75E	1	151	11	87	.1	21	15	1132	3.68	16	5	ND	1	130	1	2	2	104	1.57	.135	6	31	.98	128	.08	7	3.16	.01	.10	1	4
13+00N 4+00E	1	161	9	100	.4	63	20	569	5.21	14	5	ND	3	39	1	2	2	110	.71	.078	6	81	1.25	59	.13	7	2.89	.03	.12	1	9
13+00N 4+25E	1	263	14	219	.6	61	34	1451	6.18	22	5	ND	4	38	1	2	2	108	.71	.091	7	72	.92	100	.13	14	2.71	.02	.14	2	7
13+00N 4+50E	1	7724	20	672	.5	55	78	2057	7.49	75	5	ND	2	51	2	2	2	109	1.31	.099	10	59	.91	63	.07	13	2.90	.02	.14	1	27
13+00N 4+75E	1	1194	25	423	.4	46	67	3026	7.98	72	5	ND	1	58	2	2	2	117	1.74	.129	12	47	.85	75	.06	16	2.85	.01	.22	1	31
13+00N 5+25E	2	117	17	548	.5	31	28	1875	5.45	12	5	ND	1	28	1	2	2	97	.54	.183	6	57	.64	80	.14	8	2.16	.02	.10	2	7
13+00N 5+50E	1	150	8	175	.1	52	21	762	4.63	20	5	ND	1	33	1	2	2	99	.74	.063	6	79	.93	58	.11	6	1.97	.02	.14	2	10
13+00N 5+75E	1	33931	16	171	3.8	132	62	1568	7.58	167	5	ND	3	73	2	3	2	111	1.04	.205	12	39	.85	67	.06	11	1.99	.01	.05	1	134
13+00N 6+00E	1	379	11	104	.2	47	24	1065	6.66	25	5	ND	2	41	1	2	2	121	.76	.105	9	65	.85	55	.08	11	2.69	.02	.22	1	6
13+00N 6+25E	1	435	13	111	.2	43	23	1024	7.06	31	5	ND	1	41	1	2	2	127	.77	.097	10	50	.76	41	.08	8	2.95	.01	.26	1	34
STD C/AU-S	17	57	41	133	7.2	71	30	1014	3.90	39	16	6	37	47	18	15	19	57	.47	.087	36	52	.82	177	.06	35	1.91	.06	.14	13	52

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Tl %	B PPM	Al %	Na %	K %	W PPM	Au** PPB
13+00N 5+50E	1	96	12	120	.2	60	20	512	5.54	14	5	ND	4	28	1	2	2	112	.49	.106	7	64	.92	44	.21	10	2.66	.02	.11	1	3
13+00N 6+75E	1	114	13	302	.3	53	23	631	5.62	20	5	ND	4	30	1	2	2	119	.57	.085	6	77	.90	56	.12	12	2.47	.02	.13	1	5
13+00N 7+00E	1	151	4	205	.2	64	26	807	5.55	24	5	ND	3	39	1	2	3	120	.68	.089	6	90	1.31	59	.14	8	2.77	.02	.13	1	6
13+00N 7+25E	1	111	6	378	.2	54	24	696	4.99	26	5	ND	2	29	1	2	2	107	.55	.080	4	75	.95	41	.11	7	2.14	.02	.08	1	8
13+00N 7+50E	1	55	6	96	.1	49	18	381	3.97	15	5	ND	3	29	1	2	2	97	.54	.041	3	82	1.00	36	.11	10	1.98	.02	.08	1	6
13+00N 7+75E	1	61	6	123	.3	53	19	411	4.93	11	5	ND	3	27	1	2	2	120	.53	.038	4	79	.95	37	.15	9	2.00	.02	.09	1	7
13+00N 8+00E	1	134	7	373	.2	60	25	1145	5.29	17	5	ND	3	36	1	2	2	103	.57	.119	7	71	.91	97	.17	11	2.55	.02	.13	1	4
13+00N 8+25E	1	134	5	161	.2	43	21	513	4.44	24	5	ND	2	35	1	2	2	99	.64	.190	5	59	.83	36	.11	7	2.03	.02	.14	1	7
13+00N 8+50E	1	65	6	478	.2	52	23	831	5.08	13	5	ND	2	31	1	2	2	96	.52	.202	6	65	.77	165	.14	5	2.14	.02	.13	1	7
13+00N 9+75E	1	89	5	249	.4	60	22	633	4.78	15	5	ND	3	31	1	2	2	97	.58	.136	6	72	.99	94	.14	9	2.28	.02	.13	1	4
13+00N 9+00E	1	126	10	130	.1	63	21	542	4.56	19	5	ND	2	31	1	2	2	105	.60	.139	7	78	1.08	178	.18	4	2.43	.02	.11	1	12
13+00N 9+25E	1	93	3	157	.4	51	17	463	4.59	14	5	ND	3	32	1	2	2	103	.60	.083	6	68	.89	89	.15	11	2.16	.02	.11	1	4
13+00N 9+50E	1	215	14	259	.3	43	21	848	4.99	12	5	ND	2	41	1	2	2	94	.58	.160	7	56	.77	140	.15	6	2.19	.02	.10	2	4
13+00N 9+75E	2	506	9	124	.2	30	19	608	4.91	13	5	ND	1	53	1	2	2	102	.62	.061	5	50	.93	117	.10	5	2.35	.01	.09	1	21
13+00N 10+25E	1	81	6	267	.2	36	23	1206	5.42	7	5	ND	2	30	1	2	2	93	.41	.124	7	52	.59	189	.24	11	2.03	.02	.12	1	6
13+00N 10+50E	3	112	4	93	.3	32	20	532	4.64	13	5	ND	2	48	1	2	2	99	.54	.030	4	51	.73	93	.12	12	2.15	.01	.12	1	40
13+00N 10+75E	1	145	2	39	.1	44	11	386	2.99	7	5	ND	1	46	1	2	2	69	1.32	.079	8	75	1.05	72	.10	6	1.32	.03	.05	1	11
13+00N 11+00E	1	201	7	55	.1	53	15	332	3.70	3	5	ND	1	41	1	2	2	68	.95	.024	7	62	1.05	135	.22	4	2.14	.03	.05	1	4
13+00N 11+25E	1	1989	4	53	.8	33	9	593	.90	7	5	ND	1	175	1	2	2	23	5.89	.112	6	19	.35	167	.01	32	.44	.01	.03	4	13
13+00N 11+50E	1	193	5	38	.4	42	11	318	2.89	5	5	ND	3	44	1	2	2	66	1.15	.026	5	67	.88	83	.11	11	1.39	.03	.06	1	6
13+00N 11+75E	1	318	4	55	.3	51	11	283	3.20	6	5	ND	1	70	1	2	2	64	1.70	.037	7	73	.97	123	.10	12	1.70	.03	.05	1	15
13+00N 12+00E	1	93	3	46	.1	45	15	423	3.55	5	5	ND	1	48	1	2	2	79	1.06	.024	4	78	1.05	73	.12	5	1.75	.03	.08	1	8
13+00N 12+25E	1	71	6	42	.1	47	11	242	2.70	3	5	ND	1	37	1	2	2	65	1.05	.041	4	82	1.06	39	.11	10	1.38	.03	.04	1	4
13+00N 12+50E	1	141	6	37	.1	46	10	252	3.11	9	5	ND	1	45	1	2	2	77	1.21	.039	6	74	.95	52	.09	6	1.47	.03	.03	1	7
13+00N 12+75E	2	764	6	78	.1	54	14	679	3.56	10	5	ND	1	53	1	2	2	79	1.12	.058	18	65	.77	80	.13	6	1.91	.03	.03	1	9
13+00N 13+00E	2	281	8	113	.2	50	18	868	4.40	8	5	ND	2	38	1	2	2	90	.68	.042	12	63	.72	79	.19	5	2.19	.02	.03	1	5
13+00N 13+25E	4	260	9	119	.1	63	22	658	5.94	7	5	ND	3	30	1	2	2	102	.54	.057	15	59	.76	92	.34	4	3.00	.02	.05	1	2
13+00N 13+50E	2	217	12	128	.5	60	26	1514	4.72	14	5	ND	3	36	1	2	2	115	.52	.060	6	88	.74	95	.15	5	2.52	.01	.04	1	8
13+00N 13+75E	1	371	23	185	.1	42	20	1320	4.79	20	5	ND	1	56	1	2	2	126	1.01	.063	12	60	.91	68	.14	7	2.69	.02	.05	1	1
13+00N 14+00E	1	65	12	93	.1	17	11	1127	3.17	13	5	ND	1	68	1	2	2	90	1.25	.130	11	16	.60	24	.03	6	1.85	.01	.04	1	2
13+00N 14+25E	1	140	9	84	.1	44	16	361	4.49	15	5	ND	1	36	1	2	3	114	.51	.039	5	78	.99	59	.15	6	2.42	.02	.04	2	11
13+00N 14+50E	1	158	11	122	.1	42	15	476	4.51	10	5	ND	1	36	1	2	2	116	.43	.072	8	60	.89	79	.18	2	3.10	.02	.04	1	9
13+00N 14+75E	1	152	15	92	.3	33	19	832	5.04	22	5	ND	1	119	1	2	3	148	1.14	.093	6	54	1.25	88	.14	4	3.93	.03	.10	1	6
13+00N 15+00E	1	600	8	99	.1	25	21	1319	4.79	16	5	ND	1	112	1	2	2	140	1.64	.087	8	49	1.93	112	.12	3	3.01	.02	.12	1	17
13+00N 15+25E	1	352	9	61	.2	25	19	1078	4.88	13	5	ND	1	118	1	3	2	162	1.45	.076	6	83	1.35	54	.12	7	2.70	.03	.07	1	10
13+00N 15+50E	1	313	3	63	.1	41	23	782	5.88	9	5	ND	1	86	1	3	4	194	1.09	.068	5	97	1.79	120	.21	6	2.64	.03	.06	1	7
STD C/AU-S	18	57	39	132	7.0	67	30	1007	3.79	37	20	6	35	47	18	19	19	56	.46	.086	36	56	.79	173	.06	34	1.83	.06	.14	12	51

SAMPLE#	No PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au** PPB
13+00N 15+75E	1	210	7	103	.1	44	19	1110	4.60	6	5	ND	1	51	1	2	4	109	.90	.127	5	73	1.15	165	.13	5	2.50	.02	.09	1	5
13+00N 16+00E	1	106	10	91	.1	38	19	909	4.87	10	5	ND	1	44	1	3	4	116	.64	.073	4	78	.99	170	.13	5	2.29	.01	.10	2	2
13+00N 16+25E	1	107	5	59	.1	17	16	1570	5.17	21	5	ND	1	101	1	2	2	103	1.34	.098	17	34	1.05	94	.03	8	3.47	.01	.18	1	2
13+00N 16+50E	1	153	8	62	.1	18	16	726	5.92	21	5	ND	2	144	1	3	4	131	1.59	.127	10	33	1.20	173	.08	15	3.36	.02	.16	1	1
13+00N 16+75E	1	136	7	44	.1	104	21	477	3.99	7	5	ND	1	39	1	2	2	87	.96	.074	6	151	2.37	67	.11	7	2.04	.03	.29	1	5
13+00N 17+00E	1	115	7	82	.1	60	20	867	4.67	8	5	ND	2	52	1	2	4	105	.82	.129	7	101	1.29	191	.11	7	2.96	.02	.31	1	1
13+00N 17+25E	1	89	4	68	.1	25	16	1068	4.33	17	5	ND	2	90	1	2	4	105	1.44	.119	7	45	1.25	149	.08	13	3.26	.01	.27	1	1
13+00N 17+50E	1	46	7	56	.1	10	13	1099	3.12	9	5	ND	1	80	1	2	3	80	1.17	.141	7	17	.67	83	.06	17	2.09	.01	.14	1	1
13+00N 17+75E	1	171	7	46	.1	75	21	603	4.41	7	5	ND	1	42	1	2	2	100	.91	.056	5	123	1.73	93	.11	2	2.16	.03	.35	1	9
13+00N 18+00E	1	193	10	102	.1	22	19	1277	4.73	11	5	ND	1	125	1	2	2	120	1.27	.131	7	38	1.59	219	.16	11	3.54	.01	.24	1	2
13+00N 18+75E	2	110	9	83	.1	11	2	89	.93	72	10	ND	1	360	1	3	2	26	5.71	.109	2	13	.26	173	.01	157	.26	.01	.02	3	5
13+00N 19+00E	2	54	8	45	.1	49	15	337	3.67	14	7	ND	2	60	1	2	2	89	.85	.017	3	96	1.11	76	.13	24	1.85	.02	.10	2	1
13+00N 19+25E	2	93	6	117	.3	39	16	624	3.56	6	5	ND	1	60	1	3	4	77	.90	.035	5	67	.96	112	.12	31	2.12	.02	.05	1	3
13+00N 19+50E	1	37	8	57	.1	30	14	411	3.61	9	5	ND	1	50	1	3	2	86	.73	.030	3	68	.72	75	.10	12	1.93	.02	.10	1	4
13+00N 19+75E	1	112	2	56	.1	49	17	412	4.45	6	5	ND	1	57	1	2	2	110	.60	.046	5	93	1.17	112	.15	6	2.56	.02	.08	1	2
13+00N 20+00E	1	118	4	71	.1	33	16	960	4.36	10	5	ND	1	106	1	3	2	108	1.39	.070	6	83	.98	114	.09	13	2.92	.02	.12	1	14
13+00N 20+25E	1	118	6	62	.1	23	16	1613	4.04	16	5	ND	1	172	1	2	2	107	2.55	.128	5	85	1.97	124	.07	9	3.29	.03	.09	1	3
13+00N 20+50E	1	99	8	73	.2	21	15	1254	4.29	14	5	ND	2	143	1	3	2	113	1.93	.107	6	74	1.80	149	.08	14	3.38	.02	.09	1	6
12+00N 4+75E	3	195	4	134	.2	114	46	831	7.30	103	5	ND	1	32	1	2	2	133	.87	.092	5	118	1.18	58	.12	18	2.78	.02	.17	1	9
12+00N 5+00E	1	592	11	119	.3	57	25	932	7.11	25	6	ND	3	32	1	2	4	121	.67	.086	10	65	1.14	39	.21	14	2.89	.02	.13	1	3
12+00N 5+25E	1	577	26	209	.4	32	28	3135	8.87	26	5	ND	2	56	1	3	2	116	1.09	.154	11	38	.82	71	.06	26	3.20	.01	.29	1	8
12+00N 5+75E	1	265	12	240	.1	55	29	1646	6.35	25	5	ND	1	49	1	2	2	112	1.07	.108	8	83	1.15	98	.10	9	2.59	.02	.34	1	6
12+00N 6+00E	1	287	9	220	.1	35	50	2928	7.25	57	5	ND	1	51	1	3	2	95	1.34	.150	13	41	.69	74	.04	9	2.19	.01	.10	1	10
12+00N 6+25E	1	171	10	273	.2	47	27	1587	5.98	16	5	ND	1	36	1	2	3	101	.82	.173	8	71	.92	111	.10	12	2.42	.02	.26	1	4
12+00N 6+50E	6	238	9	170	.1	45	28	1156	6.63	27	6	ND	2	37	1	3	2	125	.81	.108	8	73	.90	67	.10	8	2.60	.02	.28	1	7
12+00N 6+75E	1	373	5	210	.1	32	27	1445	8.34	41	5	ND	1	46	1	2	2	121	.83	.170	12	37	.72	132	.06	6	2.96	.01	.31	1	5
12+00N 7+00E	1	611	7	124	.2	24	22	1550	9.72	53	6	ND	2	58	1	2	2	110	.96	.184	16	23	.43	26	.02	14	2.00	.01	.16	1	5
12+00N 7+25E	1	395	13	187	.1	43	30	1680	7.80	35	5	ND	1	61	1	2	2	131	.88	.102	11	60	.89	86	.08	7	2.65	.01	.32	1	6
12+00N 7+50E	1	243	5	85	.1	42	20	1666	7.41	37	7	ND	3	96	1	2	2	87	2.91	.136	15	39	.97	22	.02	19	2.28	.01	.12	1	6
12+00N 7+75E	1	144	6	141	.1	42	20	616	5.08	17	5	ND	1	39	1	4	2	98	.74	.101	7	64	.96	41	.08	4	2.18	.01	.19	3	7
12+00N 8+00E	1	65	7	543	.1	48	23	835	4.97	11	5	ND	1	32	1	2	4	99	.67	.117	5	75	1.06	113	.11	6	2.25	.02	.16	2	4
12+00N 8+25E	1	45	8	503	.4	35	20	746	5.19	10	5	ND	2	30	1	2	2	94	.53	.145	7	62	.84	91	.21	7	2.30	.02	.11	1	4
12+00N 8+50E	1	242	8	144	.4	80	35	1672	7.84	26	5	ND	1	39	1	2	2	131	1.04	.066	10	114	1.23	71	.10	9	2.58	.01	.29	1	4
12+00N 8+75E	1	178	8	121	.4	90	28	1264	5.94	22	5	ND	1	61	1	2	2	113	1.30	.061	6	96	1.99	87	.14	7	3.60	.01	.25	1	3
12+00N 9+00E	1	201	2	109	.5	55	26	800	7.37	8	5	ND	3	40	1	2	2	153	.65	.139	6	58	1.43	124	.28	11	2.38	.01	.37	1	6
12+00N 9+25E	1	90	10	100	.1	46	18	620	4.73	6	5	ND	1	30	1	2	2	90	.61	.107	5	67	.96	99	.15	2	2.02	.02	.12	1	8
STD C/AU-S	18	57	40	132	7.1	67	30	957	4.07	39	16	7	36	48	18	18	16	58	.49	.088	38	55	.93	175	.07	34	1.95	.06	.13	11	53

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au** PPB
12+00N 9+50E	24	266	12	117	.7	38	52	1206	5.15	14	5	ND	3	32	1	3	4	97	.61	.109	4	61	.88	91	.08	9	2.23	.01	.05	1	5
12+00N 9+75E	1	55	8	67	.5	57	20	801	4.29	3	5	ND	3	28	1	2	2	90	.55	.027	4	84	.96	99	.15	11	1.96	.02	.12	1	4
12+00N 10+25E	3	1283	10	73	.6	32	23	616	5.44	17	5	ND	2	84	1	2	2	107	.77	.061	6	53	1.31	65	.07	14	2.35	.02	.12	1	40
12+00N 10+50E	1	404	9	77	.5	27	17	642	4.57	9	5	ND	2	58	1	2	2	98	.89	.098	5	56	.80	181	.07	11	1.89	.01	.08	1	13
12+00N 10+75E	6	92	9	87	.7	39	19	440	5.40	10	5	ND	5	38	1	2	2	95	.52	.028	8	57	.76	155	.25	15	2.76	.02	.10	1	14
12+00N 11+00E	1	104	10	165	.9	41	24	971	5.66	9	5	ND	4	42	1	2	2	108	.47	.055	6	65	.76	127	.17	11	2.24	.01	.16	1	203
12+00N 11+25E	2	135	13	107	.5	30	18	916	5.13	10	5	ND	2	43	1	3	2	106	.52	.041	6	53	.59	136	.18	10	1.93	.01	.12	2	21
12+00N 11+50E	1	177	9	43	.4	49	15	338	3.83	6	5	ND	3	42	1	2	2	83	1.02	.032	6	77	1.17	106	.11	14	1.83	.02	.09	1	107
12+00N 11+75E	1	455	6	46	.4	62	18	965	3.56	7	5	ND	3	67	1	2	3	69	1.43	.071	11	72	1.04	167	.08	18	1.59	.02	.05	1	33
12+00N 12+00E	2	47	8	42	.2	34	15	244	4.61	6	5	ND	1	27	1	2	2	103	.40	.014	5	68	.54	38	.17	3	1.62	.01	.07	1	5
12+00N 12+25E	1	150	7	38	.1	29	14	394	3.35	7	5	ND	1	43	1	2	3	75	.77	.025	6	58	.65	63	.08	8	1.32	.02	.04	1	31
12+00N 12+50E	2	330	4	49	.5	42	15	658	3.35	6	5	ND	1	77	1	2	2	65	1.62	.069	9	63	.73	100	.08	17	1.58	.02	.03	1	12
12+00N 12+75E	1	77	6	119	.5	44	20	712	4.73	6	5	ND	4	33	1	2	3	99	.51	.157	6	78	.84	113	.10	13	1.89	.02	.06	1	7
12+00N 13+00E	1	87	9	64	.4	68	20	392	4.62	7	5	ND	2	37	1	3	2	112	.66	.073	4	109	1.31	72	.13	6	1.95	.02	.08	1	2
12+00N 13+25E	2	169	14	185	.7	62	37	850	5.49	23	5	ND	2	29	1	3	3	115	.41	.050	5	81	.84	70	.17	6	1.81	.02	.06	1	12
12+00N 13+50E	1	114	16	203	.6	57	38	1963	5.02	9	5	ND	1	40	1	3	2	100	.68	.133	4	88	.94	170	.14	5	1.90	.02	.09	1	10
12+00N 13+75E	1	201	13	67	.3	72	18	573	4.04	9	5	ND	2	55	1	2	2	98	1.27	.020	10	104	1.15	76	.13	16	2.34	.02	.06	1	4
12+00N 14+00E	2	351	18	120	.7	45	23	1598	5.03	12	5	ND	1	53	1	2	2	130	.92	.034	8	71	.96	124	.14	10	2.64	.02	.06	1	3
12+00N 14+25E	1	814	13	130	.4	46	23	979	5.54	15	5	ND	2	59	1	2	2	123	.71	.052	8	79	1.17	109	.18	6	2.98	.01	.06	2	6
12+00N 14+50E	1	58	13	304	.4	12	12	1202	5.66	12	5	ND	1	108	1	2	3	149	1.92	.062	10	11	4.58	73	.05	10	3.24	.01	.08	1	3
12+00N 14+75E	1	232	14	125	.1	29	19	1488	5.03	17	5	ND	3	74	1	2	2	149	1.08	.074	13	64	1.23	89	.07	15	3.11	.01	.08	1	3
12+00N 15+00E	1	462	17	104	.3	27	20	1603	5.18	10	5	ND	2	70	1	2	2	167	1.23	.052	8	82	1.78	96	.09	7	2.58	.01	.06	1	5
12+00N 15+25E	1	296	12	114	.3	26	19	1331	4.37	10	5	ND	1	98	1	2	2	131	1.52	.108	7	75	1.60	215	.12	11	2.65	.01	.12	1	3
12+00N 15+50E	1	179	19	89	.5	16	23	1592	5.05	20	5	ND	2	140	1	3	3	146	1.76	.126	7	26	1.85	215	.11	14	4.09	.01	.28	1	1
12+00N 16+00E	1	93	10	76	.3	39	16	436	3.33	5	5	ND	2	38	1	2	2	89	.56	.027	3	70	.81	96	.12	6	1.82	.02	.03	1	3
12+00N 16+25E	1	133	14	89	.3	72	19	588	4.40	10	5	ND	2	30	1	2	2	93	.48	.092	6	80	1.03	116	.19	3	2.28	.02	.06	1	2
12+00N 16+50E	1	297	12	130	.2	24	17	713	4.87	11	5	ND	1	110	1	2	2	108	.73	.121	6	41	1.91	200	.11	6	3.89	.01	.07	1	7
12+00N 16+75E	1	87	13	81	.2	16	15	1473	4.66	16	5	ND	3	132	1	2	2	112	1.41	.103	8	25	1.17	185	.06	7	3.81	.01	.14	1	3
12+00N 17+00E	1	54	10	44	.5	44	13	314	3.63	9	5	ND	3	35	1	3	2	91	.51	.085	4	78	.69	57	.10	9	1.63	.02	.06	3	3
12+00N 17+25E	1	60	7	59	.3	46	15	483	3.18	7	5	ND	1	37	1	2	2	76	.63	.068	4	75	.86	79	.10	7	1.75	.02	.05	3	4
12+00N 17+50E	1	164	12	55	.3	74	13	206	3.98	7	5	ND	3	27	1	2	4	80	.39	.065	10	65	.70	148	.19	6	2.73	.02	.06	2	5
12+00N 17+75E	1	134	11	79	.3	56	15	678	4.04	10	5	ND	2	44	1	2	2	95	.62	.055	5	85	1.03	130	.13	8	2.89	.01	.07	1	1
11+00N 4+75E	1	127	10	100	.3	59	18	915	4.36	15	5	ND	2	24	1	2	3	93	.49	.069	5	85	1.24	41	.09	6	2.28	.02	.05	1	39
11+00N 5+00E	1	229	11	280	.7	50	23	669	6.29	37	5	ND	4	37	1	2	3	117	.61	.070	5	70	1.01	45	.11	16	2.87	.02	.09	1	43
11+00N 5+25E	1	264	16	378	.5	46	31	2122	7.21	40	5	ND	2	56	1	4	2	131	.88	.104	7	78	1.10	59	.08	11	3.22	.02	.11	2	8
11+00N 5+50E	1	352	17	364	.8	52	29	1554	6.55	32	5	ND	4	53	1	3	2	114	.84	.089	7	71	1.07	53	.13	9	3.39	.02	.17	1	6
STD C/AU-S	18	59	41	132	7.1	70	28	986	3.84	38	19	6	36	50	17	14	22	55	.46	.084	35	55	.86	182	.06	37	1.86	.06	.14	11	49

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au** PPB
11+00N 5+75E	1	185	19	1284	.6	58	41	1469	6.47	45	5	ND	2	34	3	3	117	.80	.151	6	75	.92	62	.10	13	2.69	.02	.15	1	65	
11+00N 6+30E	1	126	18	876	.6	51	34	962	6.18	35	5	ND	1	30	2	4	123	.65	.097	4	75	.95	57	.11	9	2.71	.02	.09	1	7	
11+00N 6+25E	28	503	46	7218	1.8	63	98	1968	10.87	494	32	ND	3	24	31	4	2	135	.88	.097	15	62	.69	44	.07	17	1.88	.01	.09	1	28
11+00N 6+50E	3	433	53	5774	1.6	76	71	3205	8.34	448	23	ND	4	34	28	2	2	152	.82	.166	19	83	.79	57	.05	16	2.64	.01	.11	1	12
11+00N 6+75E	1	96	21	2743	1.1	50	36	1301	6.24	95	5	ND	3	30	7	4	2	117	.68	.140	7	75	.89	67	.12	12	2.41	.02	.14	1	9
11+00N 7+00E	1	88	9	430	.3	56	25	488	5.10	26	5	ND	1	28	1	3	2	115	.56	.028	3	88	1.24	20	.09	7	2.25	.02	.09	2	2
11+00N 7+25E	1	93	12	338	.4	53	27	887	5.33	25	5	ND	1	35	1	2	2	109	.72	.117	4	83	1.11	63	.09	13	2.39	.02	.21	1	3
11+00N 7+50E	1	85	16	592	.6	62	30	1278	5.48	41	5	ND	2	27	2	4	2	106	.56	.117	6	79	.98	61	.12	15	2.20	.02	.10	1	8
11+00N 7+75E	1	95	4	401	.4	58	25	1039	4.62	17	5	ND	2	32	2	2	2	95	.76	.123	4	90	1.21	65	.08	5	2.00	.02	.13	1	2
11+00N 8+00E	1	81	10	294	.1	54	26	1130	5.08	17	5	ND	1	31	1	2	2	106	.66	.088	4	91	1.06	86	.98	4	2.16	.02	.19	1	1
11+00N 8+25E	1	66	9	494	.5	56	23	917	4.73	19	5	ND	2	28	1	4	2	88	.58	.213	6	71	.90	76	.13	11	2.06	.02	.15	1	1
11+00N 8+50E	1	120	10	152	.3	51	21	719	4.57	20	5	ND	2	30	1	2	2	98	.62	.063	6	75	.89	44	.11	13	1.98	.02	.21	1	10
11+00N 9+75E	1	283	8	93	.2	61	21	1273	7.02	17	5	ND	3	45	1	4	2	112	.91	.081	16	64	.79	76	.98	15	1.87	.01	.17	1	10
11+00N 9+00E	1	176	9	232	.2	54	25	1837	5.05	8	5	ND	1	39	1	2	2	90	.83	.123	8	69	.86	206	.13	7	2.40	.02	.14	1	4
11+00N 9+25E	1	183	11	199	.4	96	34	1899	6.65	12	5	ND	2	27	1	2	7	122	.79	.133	7	95	1.53	133	.19	11	2.75	.02	.42	1	11
11+00N 9+50E	1	92	7	132	.4	56	21	1113	4.66	12	5	ND	2	38	1	2	2	91	1.12	.111	6	72	.90	105	.13	13	2.16	.02	.19	1	1
11+00N 9+75E	1	153	9	147	.5	70	24	1168	5.21	15	5	ND	2	35	1	2	2	111	.71	.067	7	75	.95	96	.16	9	2.52	.02	.21	1	3
11+00N 10+00E	1	102	8	109	.3	63	24	990	4.95	11	5	ND	1	42	1	3	2	97	.65	.106	6	74	1.02	97	.14	5	2.34	.02	.22	1	1
11+00N 10+25E	1	41	10	344	.3	68	26	756	6.35	6	5	ND	4	24	1	2	2	96	.43	.108	12	53	.72	125	.41	10	2.98	.03	.14	1	1
11+00N 10+50E	1	60	14	165	.3	61	24	717	5.20	11	5	ND	1	25	1	2	2	106	.61	.053	6	71	.89	114	.25	3	2.36	.02	.11	1	1
11+00N 10+75E	1	53	9	237	.4	54	37	1644	5.17	11	5	ND	1	32	1	3	2	105	.75	.064	6	70	.92	143	.16	15	2.26	.02	.18	1	1
11+00N 11+00E	1	104	7	98	.2	30	22	811	4.47	4	5	ND	1	39	1	2	2	88	.84	.066	5	53	.75	159	.13	10	2.06	.02	.17	1	2
11+00N 11+25E	1	114	7	55	.2	48	20	459	4.59	10	5	ND	1	32	1	2	2	96	.69	.025	4	76	1.06	58	.15	12	2.21	.02	.20	1	18
11+00N 11+50E	1	121	5	45	.1	26	13	372	2.46	9	5	ND	1	116	1	2	3	45	5.64	.034	4	39	.65	126	.06	15	1.15	.02	.06	3	13
11+00N 11+75E	2	175	9	51	.1	53	14	575	3.27	10	5	ND	1	65	1	2	2	73	2.10	.080	6	78	1.28	107	.09	9	1.48	.03	.06	1	4
11+00N 12+00E	1	170	11	45	.2	45	14	463	3.20	10	5	ND	1	55	1	4	2	76	1.44	.076	7	70	1.08	75	.08	11	1.39	.03	.06	1	1
11+00N 12+25E	1	1585	3	44	.3	25	8	316	1.87	4	5	ND	1	185	1	2	2	38	5.36	.113	6	38	.63	83	.03	57	1.00	.02	.03	4	10
11+00N 12+50E	1	82	7	66	.1	43	16	650	3.95	10	5	ND	1	38	1	2	2	100	.66	.033	4	74	.96	66	.12	2	2.01	.02	.08	1	6
11+00N 12+75E	1	183	4	64	.4	60	19	742	4.07	9	6	ND	2	34	1	2	2	95	.79	.049	7	93	1.18	71	.12	15	2.26	.02	.13	1	5
11+00N 13+00E	1	283	9	83	.4	81	23	1015	4.62	10	5	ND	2	36	1	2	2	112	.70	.058	6	103	1.62	110	.13	17	2.82	.01	.19	1	1
11+00N 13+25E	1	145	5	76	.1	57	19	780	4.46	12	5	ND	1	33	1	2	2	112	.66	.035	4	83	.95	114	.10	6	2.44	.01	.12	1	4
11+00N 13+50E	1	186	6	81	.1	67	21	727	4.76	12	5	ND	1	39	1	3	2	127	.60	.036	5	115	1.32	122	.17	7	2.86	.01	.15	1	3
11+00N 13+75E	1	1744	21	86	.2	87	22	515	4.08	25	5	ND	1	33	1	2	2	94	.66	.045	4	122	1.78	38	.13	10	2.63	.03	.06	1	2
11+00N 14+00E	1	549	14	67	.1	51	14	338	3.95	8	5	ND	1	37	1	2	2	100	.60	.039	4	79	1.12	84	.13	2	2.56	.02	.05	1	2
11+00N 14+25E	1	144	14	72	.3	56	20	389	3.71	16	6	ND	1	33	1	2	2	94	.63	.019	4	90	1.10	60	.12	4	2.11	.02	.04	1	4
11+00N 14+50E	1	105	9	101	.1	57	19	462	3.91	8	5	ND	1	32	1	2	2	95	.60	.034	4	89	1.03	103	.13	4	2.28	.02	.04	1	1
STD C/AU-S	18	57	45	132	7.1	68	29	1025	3.91	39	21	7	36	47	18	15	22	57	.47	.087	37	53	.82	171	.07	33	1.91	.06	.13	12	51

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au** PPB
11+00N 14+75E	1	2156	14	139	.3	36	22	1126	5.50	19	5	ND	1	69	1	2	2	142	1.14	.124	10	76	1.45	82	.08	11	3.09	.01	.06	1	4
11+00N 15+00E	1	1457	8	105	.1	34	27	1967	5.46	21	5	ND	1	96	1	2	2	126	1.52	.126	13	65	1.58	150	.08	9	2.85	.01	.05	1	5
9+00N 10+25E	1	179	14	323	.3	37	33	2799	5.64	10	5	ND	1	57	2	2	2	95	1.28	.323	7	74	.87	301	.10	8	2.28	.02	.22	1	8
9+00N 10+50E	1	89	3	96	.3	5	2	197	.25	3	5	ND	1	293	1	3	3	3	25.60	.052	2	8	.43	103	.01	53	.12	.02	.02	4	4
9+00N 10+75E	1	289	2	72	.1	63	18	579	4.30	19	5	ND	1	105	1	2	2	89	5.95	.084	9	101	2.06	70	.06	23	1.94	.03	.10	2	12
9+00N 11+00E	1	63	2	44	.1	33	10	326	2.01	4	5	ND	1	101	1	2	2	43	2.85	.087	5	56	.89	124	.05	24	.98	.02	.07	1	6
9+00N 11+25E	1	157	3	40	.3	42	12	370	3.07	7	5	ND	1	52	1	2	2	74	1.34	.071	7	79	1.05	64	.08	10	1.24	.03	.05	2	6
9+00N 11+50E	1	32	2	100	.7	49	17	798	4.29	5	6	ND	4	28	1	3	2	90	.52	.135	7	84	.61	126	.14	12	1.66	.02	.06	1	16
9+00N 11+75E	2	48	11	94	.3	59	20	558	4.75	9	5	ND	2	33	1	2	2	102	.57	.053	6	88	.89	110	.23	8	2.18	.02	.04	1	2
9+00N 12+00E	1	336	2	56	.2	72	15	411	3.94	8	5	ND	1	60	1	2	2	97	1.34	.085	10	114	1.72	89	.09	7	2.28	.03	.06	1	7
9+00N 12+25E	1	134	8	95	.1	20	17	1997	4.41	11	5	ND	1	140	1	2	2	103	1.92	.231	11	36	1.01	441	.04	11	3.45	.01	.20	1	2
9+00N 12+50E	1	168	9	126	.1	33	19	1730	4.38	13	5	ND	1	119	1	2	4	105	1.66	.196	10	56	1.21	303	.07	10	3.06	.01	.17	2	7
9+00N 12+75E	2	68	9	98	.4	61	20	911	4.48	8	5	ND	1	58	1	2	2	99	.89	.030	4	109	1.16	120	.13	4	2.44	.02	.10	1	5
9+00N 13+00E	1	119	7	112	.1	54	21	1397	4.72	9	5	ND	1	83	1	3	4	105	1.32	.155	7	92	1.32	160	.08	10	2.55	.02	.26	1	3
9+00N 13+25E	1	156	8	91	.2	23	16	1184	5.00	31	5	ND	1	106	1	3	2	140	1.44	.112	8	35	1.07	151	.10	8	3.53	.01	.13	1	7
9+00N 13+50E	1	191	11	82	.1	15	17	1642	5.25	35	5	ND	1	153	1	3	2	115	2.01	.206	14	27	.97	200	.07	9	3.61	.02	.16	1	17
9+00N 13+75E	1	263	9	123	.1	14	21	1974	5.71	27	5	ND	1	148	1	2	2	121	1.49	.155	13	27	1.20	286	.05	8	3.17	.01	.26	1	10
9+00N 14+00E	1	1703	7	110	.2	21	19	1660	4.96	90	5	ND	1	174	1	4	4	108	2.78	.189	16	43	1.23	225	.04	20	3.05	.02	.17	1	43
9+00N 14+75E	1	340	5	96	.1	63	21	1015	4.19	16	5	ND	1	74	1	2	3	95	1.40	.103	10	101	1.29	132	.09	7	2.15	.02	.13	1	8
9+00N 15+00E	1	125	7	124	.1	39	22	1553	5.11	12	5	ND	1	84	1	2	2	112	1.33	.168	12	61	1.38	481	.09	10	2.90	.02	.23	1	4
9+00N 15+25E	1	62	7	74	.2	52	19	1445	4.01	2	5	ND	1	54	1	2	2	83	.98	.068	5	81	.86	282	.12	11	2.04	.02	.12	1	6
9+00N 15+50E	1	250	4	54	.1	93	24	580	4.18	9	5	ND	1	52	1	3	2	94	1.28	.087	7	142	2.38	64	.12	7	2.08	.04	.15	1	8
9+00N 15+75E	1	257	8	64	.2	87	20	635	3.98	12	5	ND	1	66	1	2	2	89	1.68	.070	7	132	1.89	96	.11	22	2.05	.04	.14	1	6
10+00E 14+50N	1	66	7	93	.1	39	15	379	4.82	6	5	ND	1	35	1	2	2	111	.74	.046	5	76	.92	104	.18	4	2.15	.02	.11	1	4
10+00E 14+25N	1	105	8	101	.5	51	18	528	4.30	9	5	ND	2	34	1	2	2	98	.64	.099	5	77	1.05	97	.12	10	2.19	.02	.08	1	4
10+00E 14+00N	1	94	2	165	.3	52	18	574	4.45	9	5	ND	2	34	1	2	2	97	.64	.133	6	79	1.00	79	.14	18	2.24	.02	.12	1	17
10+00E 13+75N	1	213	7	298	.2	55	23	868	6.05	8	5	ND	2	29	1	2	3	100	.49	.276	10	62	.79	247	.30	9	3.02	.02	.10	1	1
10+00E 13+50N	1	76	5	106	.1	49	17	343	4.35	5	5	ND	1	35	1	2	2	102	.68	.099	4	78	1.02	59	.14	2	2.00	.02	.11	1	8
10+00E 13+25N	1	79	13	240	.5	67	23	602	4.99	4	5	ND	1	34	1	2	2	94	.61	.201	6	81	1.09	118	.18	5	2.29	.02	.13	1	34
10+00E 13+00N	2	251	15	249	1.0	32	34	1192	5.87	6	5	ND	2	59	1	3	5	102	.84	.145	8	53	.70	153	.18	5	1.96	.02	.13	2	33
10+00E 12+75N	1	87	13	580	.8	53	35	2197	6.08	3	5	ND	1	44	2	3	3	86	.81	.253	9	65	.55	286	.25	6	2.05	.02	.19	1	3
10+00E 12+50N	7	133	11	154	.5	45	26	474	5.67	12	5	ND	1	52	1	2	2	116	.74	.035	4	73	1.01	99	.17	8	2.19	.02	.16	1	117
10+00E 12+25N	3	218	6	71	.1	44	19	776	3.92	11	5	ND	1	59	1	2	2	85	1.50	.118	8	63	1.45	129	.11	18	1.69	.05	.10	2	6
10+00E 12+00N	2	150	2	46	.1	17	8	397	1.58	2	5	ND	1	161	1	4	2	30	11.57	.108	3	29	.93	127	.04	43	.69	.03	.05	6	4
10+00E 11+75N	1	80	5	56	.1	25	14	559	4.57	19	5	ND	1	112	1	2	4	95	1.19	.076	6	45	.73	88	.06	5	2.23	.01	.13	1	1
10+00E 11+50N	1	105	6	111	.3	47	25	1104	5.23	9	5	ND	1	45	1	2	2	115	1.05	.076	5	77	1.10	128	.13	7	2.68	.02	.29	1	2
10+00E 11+25N	1	264	7	87	.2	24	30	1535	6.87	29	5	ND	1	151	1	4	2	104	1.14	.117	9	42	1.01	190	.07	13	2.73	.01	.16	1	10
STD C/AU-S	18	63	43	136	6.7	74	32	1017	4.30	41	20	6	36	52	19	15	21	62	.52	.095	40	60	.92	192	.07	32	2.07	.06	.14	12	53

GEOCHEMICAL ANALYSIS CERTIFICATE

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.
 THIS LEACH IS PARTIAL FOR MN FE SR CA P LA CR NG BA TI B W AND LIMITED FOR NA K AND AL. AU DETECTION LIMIT BY ICP IS 3 PPM.
 - SAMPLE TYPE: P1-P28 SOIL P29 ROCK AU** ANALYSIS BY FA+AA FROM 10 GM SAMPLE.
 P - Pulverized.

SHELL

DATE RECEIVED: JUL 17 1989 DATE REPORT MAILED: July 27/89 SIGNED BY: C. Long D. TOYE, C. LEONG, J. WANG; CERTIFIED B.C. ASSAYERS

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SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Au**
	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	%	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	%	%	PPM	PPM	%	PPM	%	%	%	%	%	PPM	PPM
20+00N 3+00E	1	436	6	396	.2	51	19	1348	4.01	19	5	ND	1	56	2	2	100	2.11	.061	12	75	.83	90	.16	4	1.80	.03	.05	1	3	
20+00N 3+25E	1	155	2	144	.4	68	17	705	4.13	19	5	ND	1	50	1	4	2	150	1.23	.055	5	89	1.54	44	.14	3	2.15	.03	.06	1	4
20+00N 3+50E	1	132	8	260	.5	75	23	801	5.68	25	5	ND	1	59	1	2	3	119	1.09	.122	9	75	1.43	56	.24	9	2.91	.03	.08	1	5
20+00N 3+75E	1	96	2	114	.1	69	18	609	4.16	20	5	ND	1	45	1	2	2	36	1.05	.083	6	100	1.54	44	.13	3	2.53	.03	.06	1	11
20+00N 4+00E	2	190	4	56	.2	32	8	965	1.69	6	5	ND	1	136	1	2	2	36	5.76	.399	7	39	.58	71	.05	26	1.03	.02	.03	1	3
20+00N 4+25E	1	115	6	157	.5	52	16	595	4.91	13	5	ND	1	43	1	2	3	101	1.13	.075	8	80	1.25	55	.24	3	2.27	.03	.07	1	5
20+00N 4+50E	1	164	6	147	.4	55	20	858	5.08	15	5	ND	1	57	1	2	2	104	1.10	.156	6	67	1.39	65	.13	10	2.87	.02	.12	1	3
20+00N 4+75E	1	397	7	393	.4	50	23	1208	6.39	15	5	ND	2	46	2	2	4	118	.95	.102	11	66	1.05	90	.23	8	2.75	.03	.17	1	1
20+00N 5+00E	1	299	7	142	.1	64	21	562	5.41	21	5	ND	2	53	2	3	3	115	.93	.098	7	73	1.36	48	.18	9	3.22	.02	.13	1	6
20+00N 5+25E	1	121	7	214	.1	48	21	953	5.83	9	5	ND	2	39	1	2	2	109	.59	.197	8	62	.98	75	.22	7	2.66	.02	.11	1	6
20+00N 5+50E	1	76	15	391	.3	34	21	1189	7.15	8	5	ND	2	27	2	2	2	120	.35	.221	11	57	.73	84	.31	6	2.77	.02	.07	1	4
20+00N 5+75E	1	121	18	231	.3	44	21	1141	6.52	16	5	ND	2	46	1	3	2	119	.70	.272	8	69	1.25	100	.22	5	3.14	.02	.11	1	15
20+00N 6+00E	1	165	6	236	.1	51	19	632	5.14	10	5	ND	1	45	1	2	2	102	1.24	.149	7	69	1.21	75	.18	5	3.10	.02	.10	1	14
20+00N 6+25E	1	72	7	194	.1	39	15	526	5.11	14	5	ND	2	32	1	2	2	101	.47	.098	7	69	1.00	51	.19	8	2.56	.02	.05	1	1
20+00N 6+50E	1	100	9	176	.1	42	20	632	5.90	11	5	ND	2	38	2	2	2	107	.46	.136	9	63	.94	64	.28	5	2.93	.02	.06	1	27
20+00N 6+75E	1	132	4	139	.2	54	15	520	5.31	19	5	ND	2	37	1	2	2	104	.62	.077	8	68	1.17	57	.20	5	2.64	.02	.06	1	2
20+00N 7+00E	1	77	9	159	.4	41	17	1017	4.91	20	5	ND	1	55	1	2	2	106	.74	.086	5	70	1.05	75	.15	3	2.09	.02	.10	1	11
20+00N 7+25E	1	131	3	132	.5	54	21	1134	4.49	14	5	ND	1	37	2	2	2	97	.91	.083	6	83	1.27	72	.14	3	2.15	.03	.06	1	7
20+00N 7+50E	1	197	13	150	.4	58	26	1076	5.37	16	5	ND	1	32	2	2	2	102	.78	.087	9	74	1.14	86	.17	2	2.57	.02	.07	1	6
20+00N 8+00E	1	139	11	173	.4	48	14	566	5.70	16	5	ND	2	28	1	2	2	108	.51	.086	12	52	.75	87	.28	2	2.42	.02	.06	1	8
20+00N 8+25E	1	88	5	162	.2	53	21	1030	5.02	14	5	ND	1	31	2	2	2	105	.66	.077	8	83	1.22	57	.17	5	2.60	.02	.06	1	4
20+00N 8+50E	1	100	9	212	.3	49	17	798	5.51	10	5	ND	2	34	1	2	2	110	.74	.065	9	73	1.19	73	.24	7	2.82	.03	.06	1	3
20+00N 8+75E	1	127	13	150	.2	61	21	709	5.63	18	5	ND	1	38	1	2	2	121	.95	.065	9	78	1.36	88	.19	6	3.12	.03	.06	1	6
20+00N 9+00E	1	148	14	222	.3	64	23	1004	6.51	20	5	ND	2	32	2	2	2	134	.72	.066	9	78	1.38	108	.26	2	3.59	.03	.07	1	4
20+00N 9+25E	1	82	11	185	.3	44	22	1141	6.18	22	5	ND	1	33	1	2	2	121	.73	.113	8	73	1.15	82	.23	2	2.96	.02	.06	1	4
20+00N 9+50E	1	107	11	141	.1	51	19	614	4.97	15	5	ND	1	42	1	2	2	112	.91	.049	7	82	1.45	76	.18	3	2.99	.03	.06	1	4
20+00N 9+75E	1	212	14	97	.2	39	16	531	4.13	19	5	ND	1	45	1	2	2	101	.94	.048	8	56	1.13	69	.12	5	2.42	.03	.04	1	4
20+00N 10+25E	1	28	4	199	.1	54	14	406	4.11	14	5	ND	1	27	1	2	2	96	.56	.039	4	93	1.32	48	.18	7	1.81	.03	.04	1	6
20+00N 10+50E	1	214	5	99	.1	37	13	527	3.33	12	5	ND	1	56	1	2	2	89	1.30	.059	6	62	1.14	75	.11	3	2.01	.03	.04	1	12
20+00N 10+75E	1	506	5	104	.4	43	16	559	3.69	13	5	ND	1	74	1	2	2	82	1.79	.073	10	68	.99	107	.11	3	1.95	.02	.04	1	7
20+00N 11+00E	1	50	14	202	.2	51	16	480	4.85	14	5	ND	1	24	2	2	2	96	.41	.096	7	96	1.12	56	.25	6	1.81	.02	.07	1	2
20+00N 11+25E	1	51	6	331	.5	65	25	731	4.45	14	5	ND	1	29	1	2	2	91	.61	.102	5	106	1.46	49	.17	2	2.23	.02	.09	1	3
20+00N 11+50E	1	132	10	280	.3	39	19	624	5.75	11	5	ND	1	33	2	2	2	104	.63	.070	10	64	.75	90	.27	3	2.06	.02	.06	1	2
20+00N 11+75E	1	65	9	210	.5	36	26	1451	5.13	10	5	ND	1	39	2	2	2	97	.73	.098	8	72	.83	91	.21	3	1.82	.02	.08	1	1
20+00N 12+00E	1	54	3	213	.4	55	20	1231	4.78	12	5	ND	1	30	1	2	2	93	.63	.106	8	98	1.24	90	.24	2	2.08	.02	.07	1	2
20+00N 12+25E	1	36	14	256	.3	76	20	514	5.04	25	5	ND	1	37	1	2	2	115	.80	.059	4	93	1.67	79	.14	2	2.72	.02	.11	1	7
STD CAN-S	18	59	42	133	7.5	67	30	1026	4.08	40	20	6	35	47	18	15	21	61	.52	.098	38	53	.92	175	.07	36	1.55	.06	.13	12	52

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SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au** PPM
20+00N 10+50E	1	62	6	101	.2	43	14	557	4.13	12	5	ND	1	33	1	2	2	102	.57	.076	4	73	1.03	51	.11	2	1.94	.02	.18	1	5
20+00N 10+75E	1	46	11	410	.2	37	25	1230	4.90	6	5	ND	1	28	1	2	2	91	.46	.192	9	62	.76	36	.20	3	1.93	.02	.13	1	5
20+00N 13+00E	1	107	11	76	.3	44	17	451	3.90	13	5	ND	1	34	1	2	2	94	.71	.123	5	68	.98	46	.10	2	2.13	.02	.10	1	3
20+00N 13+25E	1	53	14	317	.5	41	25	1303	5.10	8	5	ND	2	26	2	2	2	86	.41	.159	3	65	.54	58	.21	4	1.93	.02	.08	1	2
20+00N 10+50E	1	49	6	235	.2	40	22	1351	4.32	5	5	ND	1	54	1	2	2	98	.90	.161	7	68	.79	104	.16	4	1.35	.02	.10	1	1
20+00N 14+25E	1	73	9	105	.1	49	15	370	4.72	16	5	ND	1	31	1	2	2	104	.57	.095	6	75	1.02	80	.17	2	2.57	.02	.05	1	4
20+00N 14+50E	1	124	5	74	.1	51	18	626	4.00	12	5	ND	2	52	1	2	2	81	1.05	.033	13	63	.90	135	.18	3	2.81	.02	.04	1	6
20+00N 14+75E	1	36	10	72	.1	56	15	379	4.77	11	5	ND	2	33	1	2	2	96	.56	.027	11	74	.93	107	.25	2	2.93	.02	.04	1	3
20+00N 15+30E	2	47	2	77	.1	17	6	234	1.17	2	5	ND	1	145	1	2	2	27	3.94	.086	3	21	.39	73	.04	17	.63	.01	.03	1	2
20+00N 15+25E	1	52	3	76	.3	49	14	269	3.50	7	5	ND	1	38	1	2	2	90	.84	.056	5	73	1.02	81	.16	3	2.09	.02	.05	1	1
20+00N 15+50E	1	291	6	82	.2	62	18	508	4.73	19	5	ND	1	37	2	2	2	106	.77	.039	6	86	1.23	112	.13	4	3.15	.02	.08	1	4
20+00N 15+75E	1	238	8	93	.3	51	21	740	4.22	17	5	ND	1	33	1	2	2	102	.60	.063	6	81	1.92	131	.14	2	2.75	.02	.07	1	4
20+00N 16+00E	1	549	17	236	.3	22	22	1606	6.11	21	5	ND	1	73	3	2	3	133	1.02	.177	7	27	1.14	172	.16	9	3.89	.01	.09	1	70
20+00N 16+25E	1	82	6	135	.2	53	19	1062	4.35	13	5	ND	1	38	1	2	2	106	.75	.065	6	95	1.07	150	.14	6	3.31	.01	.03	1	3
20+00N 16+50E	1	66	8	104	.1	57	18	834	4.11	10	5	ND	1	34	1	2	2	96	.73	.093	6	91	1.05	121	.14	6	2.71	.02	.09	1	3
20+00N 16+75E	1	133	15	89	.1	51	17	661	4.82	19	5	ND	2	51	1	2	2	121	.59	.090	7	87	1.05	115	.16	2	3.68	.02	.08	1	4
20+00N 17+25E	1	1344	14	107	.3	48	31	863	6.22	24	5	ND	2	153	2	2	2	167	1.15	.131	5	83	1.59	105	.11	3	3.89	.01	.14	1	5
20+00N 17+50E	1	609	14	98	.3	39	30	975	7.27	24	5	ND	2	100	2	2	4	152	.77	.125	7	69	1.20	155	.11	3	3.75	.02	.09	1	9
20+00N 17+75E	1	253	10	133	.4	59	23	667	4.51	15	5	ND	1	46	2	2	2	119	.82	.048	4	86	1.09	85	.14	4	3.14	.01	.13	2	17
20+00N 18+00E	1	72	8	77	.1	46	18	1054	3.91	8	5	ND	1	37	1	2	2	97	.75	.104	5	81	.95	128	.12	5	2.15	.02	.13	1	3
20+00N 18+25E	1	51	3	69	.1	45	17	960	3.75	11	5	ND	1	41	1	2	2	95	1.15	.038	4	86	.99	74	.14	6	2.07	.02	.12	1	4
20+00N 18+50E	1	35	11	90	.2	35	22	1953	4.92	15	5	ND	1	39	1	2	2	122	.89	.038	6	65	.79	165	.13	9	2.34	.01	.19	1	4
20+00N 18+75E	1	82	3	60	.1	44	16	563	4.12	12	5	ND	1	43	1	2	3	114	.89	.099	7	82	1.04	83	.13	3	2.16	.02	.13	1	5
20+00N 19+00E	1	75	11	111	.1	49	17	948	4.48	14	5	ND	2	38	1	2	2	111	.71	.154	7	81	.98	159	.12	4	2.62	.01	.17	1	5
20+00N 19+25E	1	45	5	82	.1	37	15	589	4.02	13	5	ND	1	32	1	2	2	108	.63	.060	4	75	.85	85	.13	3	1.97	.01	.15	1	20
20+00N 19+50E	1	112	14	151	.3	40	17	645	4.03	17	5	ND	1	86	1	2	2	101	1.23	.088	5	70	1.23	93	.10	5	3.46	.01	.20	1	5
20+00N 19+75E	1	74	9	97	.1	31	13	535	3.82	35	5	ND	1	52	1	2	2	101	.98	.063	6	71	.96	135	.09	3	3.18	.01	.09	1	5
20+00N 20+00E	1	122	12	70	.1	44	15	487	4.12	21	5	ND	2	38	1	2	2	110	.62	.083	7	80	1.08	75	.14	4	3.40	.02	.05	1	7
20+00N 20+25E	1	157	15	90	.1	50	20	837	4.44	16	5	ND	2	46	1	4	2	111	.80	.080	6	80	1.10	116	.16	3	3.70	.02	.10	1	5
20+00N 20+50E	1	100	6	74	.1	48	20	449	4.24	17	5	ND	1	37	1	2	2	107	.54	.051	5	70	.91	96	.16	2	2.78	.01	.05	1	7
20+00N 20+75E	1	53	17	97	.1	33	18	1444	4.04	19	5	ND	1	72	1	3	2	106	1.00	.055	5	46	.99	192	.10	3	3.26	.01	.06	1	4
20+00N 21+00E	1	103	10	78	.1	45	18	672	4.55	17	5	ND	1	42	1	2	2	120	.62	.044	5	71	.96	136	.15	2	3.38	.02	.06	1	7
19+00N 2+50E	1	81	9	132	.1	47	20	716	4.24	12	5	ND	1	43	1	2	3	97	1.02	.055	6	78	1.03	38	.18	3	2.12	.02	.06	1	2
19+00N 2+75E	1	145	2	123	.1	61	22	945	4.38	20	5	ND	1	51	1	2	2	100	.95	.076	5	84	1.20	69	.14	5	2.58	.02	.07	1	5
19+00N 3+00E	1	130	4	160	.1	107	27	611	4.20	14	5	ND	1	28	1	4	2	94	.75	.080	3	124	2.41	71	.20	2	3.12	.03	.26	1	4
19+00N 3+25E	1	344	3	110	.3	51	17	1003	4.46	12	5	ND	1	44	1	2	2	97	1.09	.044	11	70	.97	56	.18	2	2.22	.02	.05	1	3
STE C/AU-S	18	51	43	136	7.9	70	31	1023	4.06	38	20	7	36	48	19	15	22	61	.50	.098	39	55	.92	172	.07	36	2.05	.06	.14	11	52

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Vl PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Tb PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au** PPS
19+00N 3+50E	1	141	14	129	.2	56	18	559	5.64	22	5	ND	1	40	1	2	2	115	.75	.070	7	65	1.29	29	.21	4	2.48	.03	.07	2	5
19+00N 3+75E	1	135	14	191	.1	43	20	1934	6.49	19	5	ND	2	31	2	2	2	114	.65	.187	10	69	1.02	67	.31	4	2.53	.03	.13	1	3
19+00N 4+00E	1	73	14	200	.1	59	19	583	7.91	16	5	ND	2	24	2	2	2	121	.46	.130	12	61	.95	45	.45	6	2.56	.03	.09	1	3
19+00N 4+25E	1	44	9	235	.1	35	31	2512	4.73	10	5	ND	1	32	1	2	2	90	.67	.120	6	64	.97	104	.20	5	1.92	.02	.13	2	3
19+00N 4+50E	1	207	12	120	.1	58	20	758	6.49	19	5	ND	2	57	2	2	2	117	.77	.114	7	77	1.51	72	.19	3	4.06	.03	.09	1	3
19+00N 4+75E	1	142	10	109	.2	59	21	613	5.63	19	5	ND	1	40	1	2	4	110	.67	.099	5	30	1.29	52	.14	8	3.05	.02	.07	1	2
19+00N 5+00E	2	192	20	166	.1	51	20	573	6.47	15	5	ND	2	42	2	3	2	119	.66	.114	6	83	1.29	59	.17	2	3.36	.03	.09	2	6
19+00N 5+25E	1	139	14	212	.2	48	15	766	5.41	15	5	ND	1	50	2	3	2	101	1.21	.134	5	73	1.38	69	.15	6	2.74	.03	.07	1	5
19+00N 5+50E	1	133	17	259	.1	43	15	790	6.51	17	5	ND	2	30	2	2	2	113	.46	.214	8	59	1.05	143	.22	2	3.51	.02	.06	1	4
19+00N 5+75E	1	159	25	177	.1	41	15	457	6.27	22	5	ND	2	38	1	2	2	114	.51	.075	7	57	1.05	65	.13	2	3.27	.02	.06	1	7
19+00N 6+00E	1	54	16	599	.2	41	19	369	5.94	8	5	ND	2	22	2	2	2	101	.34	.135	9	75	.89	34	.30	7	2.08	.02	.07	1	3
19+00N 6+25E	1	124	6	250	.2	58	17	511	4.43	19	5	ND	1	27	1	2	2	97	.54	.050	6	89	1.33	55	.19	4	2.11	.03	.06	1	4
19+00N 6+50E	1	129	4	117	.2	42	15	641	4.30	22	5	ND	2	40	1	2	2	100	.69	.073	6	60	1.07	45	.14	2	2.11	.02	.06	1	12
19+00N 6+75E	1	61	12	191	.1	51	15	349	4.52	16	5	ND	1	26	1	2	2	99	.48	.055	4	86	1.08	32	.14	2	1.95	.02	.05	1	6
19+00N 7+00E	1	249	15	251	.2	66	22	525	6.60	27	5	ND	3	28	2	2	2	110	.52	.150	10	65	1.05	24	.33	2	2.83	.02	.13	1	5
19+00N 7+25E	1	371	10	145	.2	41	12	678	4.21	16	5	ND	1	59	1	2	2	93	1.69	.071	18	58	.78	90	.17	3	2.50	.03	.06	1	4
19+00N 7+50E	1	748	14	193	.1	41	16	1024	4.47	17	5	ND	2	59	2	2	2	98	1.98	.118	20	48	1.11	129	.17	5	2.58	.02	.17	2	12
19+00N 7+75E	1	378	2	102	.2	19	5	198	1.31	7	5	ND	1	141	1	2	2	22	1.59	.175	12	25	.30	193	.02	23	1.08	.01	.02	1	3
19+00N 8+00E	3	91	11	208	.1	42	15	467	6.05	14	5	ND	2	32	2	2	2	101	.77	.071	10	41	.70	30	.34	3	2.31	.02	.07	1	2
19+00N 8+25E	2	146	19	491	.1	67	25	1371	6.62	16	5	ND	2	34	3	2	2	119	.81	.077	9	63	1.02	154	.23	3	3.35	.02	.09	1	2
19+00N 8+50E	1	94	14	545	.8	50	30	3316	5.95	17	5	ND	2	38	2	2	2	108	.81	.139	13	65	.75	126	.18	3	2.78	.02	.07	1	3
19+00N 9+00E	1	130	13	394	.2	79	24	364	6.91	31	5	ND	3	26	1	2	2	118	.52	.182	11	63	.99	127	.32	2	3.91	.02	.07	2	13
19+00N 9+25E	1	227	12	159	.1	47	20	594	5.95	29	5	ND	1	43	1	4	2	121	.82	.047	6	59	1.11	100	.18	7	3.52	.02	.07	1	3
19+00N 9+50E	1	159	13	154	.2	43	20	594	5.43	24	5	ND	1	41	1	2	2	115	.99	.038	7	58	.99	90	.16	4	2.98	.02	.05	2	5
19+00N 9+75E	1	42	15	387	.1	44	20	1110	4.51	9	5	ND	1	23	1	3	2	96	.43	.105	5	78	.79	50	.16	3	2.00	.02	.04	2	3
19+00N 9+75E	1	39	15	193	.1	43	19	520	4.42	8	5	ND	1	29	1	2	2	103	.57	.027	4	66	1.08	77	.14	3	3.08	.02	.04	1	2
19+00N 10+25E	1	67	15	234	.1	45	20	735	5.30	23	5	ND	1	28	1	3	2	115	.42	.062	5	79	1.06	101	.18	2	2.60	.02	.05	1	5
19+00N 10+50E	1	63	14	224	.2	48	32	1540	4.54	12	5	ND	1	36	1	3	2	94	.56	.110	5	61	.97	114	.14	4	2.14	.02	.05	1	2
19+00N 11+00E	1	136	16	230	.2	58	24	1044	5.19	15	5	ND	2	32	1	2	2	107	.49	.088	6	88	1.24	144	.17	6	3.39	.02	.06	1	14
19+00N 11+00E	1	144	12	185	.2	83	21	195	4.99	29	5	ND	1	31	2	3	2	102	.56	.080	5	117	1.58	113	.15	2	3.43	.02	.07	1	5
19+00N 11+25E	1	179	9	152	.1	45	17	1179	3.09	23	5	ND	1	46	1	2	2	102	.66	.137	7	65	.97	115	.09	5	3.73	.02	.10	1	5
19+00N 11+50E	1	108	18	108	.2	57	15	423	4.80	19	5	ND	1	46	2	4	2	105	.86	.067	6	86	1.31	90	.15	3	2.99	.03	.05	2	3
19+00N 11+75E	1	154	16	185	.1	51	18	476	5.14	19	5	ND	2	38	1	3	2	115	.70	.102	5	94	1.28	120	.13	2	3.96	.02	.07	1	4
19+00N 12+00E	1	97	14	235	.2	61	21	732	4.56	14	5	ND	1	38	1	4	2	99	.60	.060	7	92	1.33	136	.15	2	3.37	.02	.06	2	2
19+00N 12+25E	1	126	14	117	.1	60	17	488	4.95	17	5	ND	1	33	1	3	2	111	.60	.095	6	92	1.33	150	.16	2	3.71	.02	.08	2	2
19+00N 12+50E	1	128	15	94	.1	52	14	522	3.52	24	5	ND	1	87	1	2	2	91	1.29	.072	6	70	1.08	142	.12	2	4.63	.03	.15	1	2
STD C/AU-5	13	57	42	132	2.1	68	30	1022	3.95	36	20	6	36	47	18	15	21	60	.50	.053	37	53	.89	173	.07	35	1.93	.06	.14	13	52

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au** PPB
19+00N 10+75E	1	267	8	102	.1	45	16	954	4.56	23	5	ND	1	68	1	2	2	108	1.07	.108	8	75	.99	103	.12	5	3.31	.02	.15	1	7
19+00N 13+00E	1	121	16	108	.1	31	13	799	4.35	17	5	ND	1	147	1	3	2	92	1.30	.202	7	47	1.03	133	.11	5	3.73	.02	.20	1	6
19+00N 12+25E	1	46	12	271	.3	30	21	1895	5.06	8	5	ND	1	66	1	2	2	87	.87	.125	9	48	.58	217	.23	12	1.91	.02	.11	1	5
19+00N 13+50E	2	116	15	97	.1	59	17	486	5.79	28	5	ND	3	46	2	3	2	106	.74	.043	11	65	.95	129	.32	7	3.61	.03	.08	1	2
19+00N 13+75E	1	214	14	267	.1	72	19	1168	5.39	11	5	ND	3	43	2	2	2	94	.79	.120	16	64	.90	139	.26	3	2.96	.03	.06	1	4
19+00N 14+00E	2	261	5	83	.1	42	14	680	3.76	18	5	ND	2	78	1	2	2	93	1.75	.104	9	61	1.18	95	.11	14	1.46	.05	.07	1	9
19+00N 14+25E	2	134	13	99	.1	54	15	471	4.67	22	5	ND	2	39	1	3	2	111	.67	.135	7	71	1.46	77	.19	4	3.29	.03	.08	1	7
19+00N 14+50E	1	115	5	68	.1	65	17	514	4.31	20	5	ND	1	32	1	2	2	100	.65	.072	6	97	1.33	101	.18	3	2.36	.03	.07	1	13
19+00N 14+75E	1	109	7	78	.1	49	16	801	4.01	15	5	ND	1	37	1	2	2	94	.70	.052	7	80	1.18	114	.15	2	2.75	.03	.05	1	6
19+00N 15+00E	1	108	8	60	.1	49	14	482	3.82	13	5	ND	1	35	1	3	2	93	.67	.045	9	74	1.16	94	.16	2	2.23	.02	.05	1	8
19+00N 15+25E	1	106	15	103	.1	66	18	783	4.59	12	5	ND	1	41	1	2	2	104	.79	.107	6	91	1.34	144	.16	5	3.02	.03	.10	1	7
19+00N 15+50E	1	128	12	71	.1	65	15	563	4.52	17	5	ND	1	36	1	2	2	105	.74	.057	7	93	1.44	142	.19	5	3.30	.03	.07	1	8
19+00N 15+75E	1	150	5	85	.1	58	17	828	4.46	17	5	ND	1	40	1	3	2	110	.87	.081	6	91	1.33	133	.15	4	3.09	.03	.08	1	6
19+00N 16+00E	1	125	9	122	.2	67	18	1803	4.09	5	5	ND	1	49	1	3	2	82	1.29	.089	7	91	1.32	162	.12	4	3.36	.02	.10	1	7
19+00N 15+25E	1	198	10	106	.1	69	19	791	5.17	19	5	ND	2	40	2	2	2	119	.61	.089	7	93	1.34	192	.21	3	3.82	.02	.11	1	8
19+00N 16+50E	2	146	12	167	.2	57	25	1064	6.14	23	5	ND	2	50	1	2	3	132	.77	.076	8	102	1.05	165	.21	6	3.13	.01	.29	1	17
19+00N 16+75E	2	92	16	214	.2	64	20	851	5.60	14	5	ND	2	49	2	2	2	106	.93	.053	8	96	1.18	116	.19	5	2.97	.02	.22	1	3
19+00N 17+00E	2	54	13	100	.1	42	19	1144	4.86	25	5	ND	1	75	1	3	2	103	1.25	.054	5	83	1.15	112	.10	10	2.93	.01	.16	1	5
19+00N 17+25E	1	56	4	96	.1	27	14	916	4.08	12	5	ND	1	70	1	2	2	100	.94	.034	6	59	.87	106	.11	8	2.53	.02	.23	1	5
19+00N 17+50E	1	119	10	142	.1	51	29	1548	5.75	21	5	ND	2	133	2	2	2	142	1.33	.080	7	103	1.14	170	.13	14	3.45	.02	.27	1	1
19+00N 17+75E	1	80	4	71	.1	36	15	886	4.13	17	5	ND	2	48	1	3	2	93	1.23	.044	9	74	1.07	56	.14	11	2.62	.02	.18	1	5
19+00N 18+00E	1	136	14	112	.1	48	22	1376	5.25	22	5	ND	2	67	1	2	2	132	.92	.103	9	97	1.08	97	.12	9	3.37	.02	.19	1	9
19+00N 18+25E	1	101	13	77	.1	39	19	1181	5.04	22	5	ND	2	50	1	3	2	115	.89	.037	7	63	.89	144	.15	4	2.91	.02	.10	1	6
19+00N 18+50E	1	174	8	180	.1	54	27	2006	5.78	16	5	ND	1	71	2	2	2	126	1.18	.139	7	114	.92	190	.10	7	3.51	.02	.37	1	1
19+00N 16+75E	1	698	10	123	.1	32	27	1688	6.84	29	5	ND	3	94	3	2	2	165	1.17	.123	15	50	1.10	138	.22	5	3.83	.01	.28	1	8
19+00N 19+00E	1	164	15	100	.1	51	17	775	4.55	16	5	ND	2	52	1	3	2	108	.94	.121	8	77	1.24	156	.18	6	2.96	.02	.16	1	4
19+00N 19+25E	1	52	8	96	.1	45	16	1120	3.97	6	5	ND	1	40	1	2	2	96	.90	.034	5	81	1.03	130	.15	6	2.28	.02	.18	1	2
19+00N 19+50E	1	70	9	75	.1	38	15	652	4.09	13	5	ND	2	37	1	2	2	105	.70	.074	7	76	.88	86	.14	3	2.17	.02	.16	1	7
19+00N 19+75E	1	47	13	103	.1	35	16	881	4.70	15	5	ND	2	38	1	2	2	114	.61	.043	6	83	.75	94	.13	5	2.52	.01	.24	1	4
19+00N 20+00E	1	73	6	95	.1	49	16	735	4.41	13	5	ND	2	38	1	2	2	106	.67	.100	7	86	.92	114	.15	10	2.32	.02	.19	1	11
19+00N 20+25E	1	66	10	76	.1	52	16	662	3.86	8	5	ND	1	39	1	3	2	92	.90	.081	7	93	1.01	143	.14	8	2.05	.02	.24	1	5
19+00N 20+50E	1	175	10	85	.1	41	30	1470	5.49	26	5	ND	1	60	1	3	2	128	1.55	.074	6	62	.90	91	.06	13	2.67	.01	.18	1	3
19+00N 20+75E	1	237	15	115	.1	61	32	1549	5.69	25	5	ND	1	81	2	2	2	135	1.64	.074	6	116	1.24	99	.11	15	3.73	.02	.27	1	1
19+00N 21+00E	1	590	18	121	.1	51	34	1807	5.36	21	5	ND	1	88	2	2	2	118	2.13	.099	7	80	1.29	125	.10	10	3.62	.02	.21	1	3
19+00N 2+50E	1	70	8	518	.2	72	23	710	5.66	19	5	ND	2	33	2	2	2	109	.66	.094	7	86	1.02	52	.25	12	3.09	.03	.10	1	1
19+00N 2+75E	1	58	12	676	.1	67	26	2946	5.01	11	5	ND	1	37	3	2	2	91	.76	.110	7	91	1.09	80	.21	2	2.49	.03	.09	1	16
STD C,AU-S	19	64	40	139	8.1	70	30	1031	3.95	40	22	7	36	51	19	15	20	58	.50	.090	38	52	.92	178	.07	36	1.97	.06	.15	12	51

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Tl %	B PPM	Al %	Na %	K %	W PPM	Au** PPB
18+00N 2+00E	1	50	2	477	.1	85	30	843	6.39	23	5	ND	2	21	1	2	2	101	.43	.132	9	85	1.15	57	.32	5	3.15	.02	.10	1	1
18+00N 2+25E	1	33	2	411	.1	55	19	642	5.25	13	5	ND	2	19	1	2	2	98	.33	.070	7	74	.37	41	.29	4	2.37	.02	.07	1	2
18+00N 2+50E	1	156	6	231	.2	60	20	812	6.22	25	5	ND	1	32	1	2	2	111	.50	.079	7	59	.99	54	.29	4	3.20	.01	.07	1	8
18+00N 3+75E	1	394	4	166	.2	19	17	1308	6.98	15	5	ND	1	80	1	3	2	97	1.93	.199	5	13	1.49	117	.07	5	5.10	.01	.29	1	4
18+00N 4+00E	1	250	10	133	.1	44	17	1185	5.96	15	5	ND	2	41	1	3	2	104	.54	.097	7	53	1.16	122	.18	5	3.75	.01	.12	1	5
18+00N 4+25E	1	496	13	95	.2	48	17	813	6.06	19	5	ND	2	41	1	2	2	111	.77	.084	5	56	1.50	65	.18	3	4.34	.02	.12	1	6
18+00N 4+50E	2	191	5	96	.1	54	16	667	5.55	18	5	ND	1	36	1	4	2	111	.59	.056	4	74	1.50	50	.17	3	3.54	.02	.08	1	4
18+00N 4+75E	2	175	11	159	.8	40	16	634	5.31	16	5	ND	1	39	1	3	2	110	.72	.128	4	62	1.05	59	.16	4	3.01	.01	.07	2	5
18+00N 5+00E	1	255	5	127	.1	57	20	762	5.21	20	5	ND	1	40	1	2	2	96	.89	.094	4	75	1.45	46	.11	4	3.19	.02	.07	1	5
18+00N 5+25E	1	536	2	111	.1	47	15	782	4.23	14	5	ND	1	62	1	3	2	83	1.82	.087	13	62	1.28	59	.11	5	2.60	.03	.06	1	8
18+00N 5+50E	1	458	2	74	.1	42	11	538	3.08	11	5	ND	1	62	1	2	2	62	1.73	.092	18	65	1.04	81	.07	4	2.39	.03	.04	1	9
18+00N 5+75E	2	786	5	165	.1	42	12	624	3.46	12	5	ND	1	56	1	2	2	69	1.68	.099	13	51	.36	66	.13	5	2.35	.02	.06	1	6
18+00N 6+00E	2	255	2	262	.2	35	18	1369	4.21	9	5	ND	1	41	1	2	2	80	1.02	.057	8	50	.93	75	.20	4	2.26	.02	.07	1	5
18+00N 6+25E	1	183	4	201	.2	38	18	897	5.65	16	5	ND	1	37	1	2	2	106	.61	.112	5	55	1.01	75	.15	4	2.35	.01	.08	1	5
18+00N 6+50E	2	112	5	205	.2	36	16	660	5.16	10	5	ND	2	32	1	2	2	110	.47	.162	6	50	.34	68	.20	5	2.86	.02	.08	1	2
18+00N 6+75E	1	143	8	90	.1	45	17	531	4.35	18	5	ND	1	42	1	2	2	95	.82	.148	5	56	1.12	57	.12	3	2.80	.01	.10	1	5
18+00N 7+00E	1	145	3	82	.1	38	12	429	4.29	14	5	ND	1	32	1	2	2	92	.58	.055	5	65	1.04	27	.13	6	1.99	.02	.05	1	6
18+00N 7+25E	2	114	19	197	.2	46	21	1691	5.53	21	5	ND	1	27	1	2	3	108	.53	.142	6	63	.96	94	.15	5	2.33	.02	.07	1	5
18+00N 7+50E	1	122	6	195	.1	48	20	1247	5.57	20	5	ND	1	29	1	2	2	110	.63	.139	5	68	1.03	81	.14	6	2.46	.02	.07	1	6
18+00N 7+75E	1	194	12	303	.5	44	20	823	6.14	21	5	ND	2	26	2	2	2	117	.47	.126	8	63	.92	47	.25	5	2.62	.02	.09	1	3
18+00N 8+00E	1	140	9	159	.1	47	16	507	5.12	22	5	ND	1	29	1	2	2	112	.54	.078	5	66	1.18	41	.15	5	2.70	.02	.08	1	6
18+00N 8+25E	1	60	9	256	.2	29	12	415	6.08	12	5	ND	2	29	2	2	2	115	.39	.149	7	55	.80	63	.19	5	2.10	.02	.06	1	27
18+00N 8+50E	5	131	8	284	.3	33	12	446	5.77	22	5	ND	2	32	2	2	2	111	.47	.060	10	46	.71	172	.29	4	2.17	.02	.04	1	10
18+00N 8+75E	2	136	11	568	.3	49	24	1819	5.69	13	5	ND	2	29	3	2	2	96	.53	.131	7	58	.84	185	.20	5	2.85	.02	.08	1	2
18+00N 9+00E	1	171	8	279	.3	54	22	784	5.32	22	5	ND	1	29	1	2	2	101	.52	.161	6	58	.93	169	.14	4	2.87	.02	.09	1	31
18+00N 9+25E	1	103	9	747	.1	54	18	459	4.43	25	5	ND	1	28	1	2	2	98	.50	.093	4	80	1.07	95	.11	5	2.70	.02	.06	1	11
18+00N 9+50E	1	301	5	230	.1	53	19	570	4.93	15	5	ND	1	33	1	2	2	101	.68	.039	6	74	1.08	130	.16	7	3.04	.02	.10	1	2
18+00N 10+25E	2	310	13	351	.1	48	23	2042	4.84	7	5	ND	2	58	2	2	2	86	1.23	.119	16	62	.95	299	.14	7	3.07	.01	.13	1	4
18+00N 10+50E	1	121	9	566	.1	68	25	1235	4.73	18	5	ND	2	32	1	2	2	90	.63	.123	7	95	1.16	179	.14	5	2.98	.02	.11	1	7
18+00N 10+75E	1	94	9	161	.1	60	17	531	4.05	14	5	ND	1	29	1	2	3	88	.62	.044	6	100	1.24	132	.15	4	2.65	.02	.06	1	4
18+00N 11+00E	1	103	3	105	.1	74	19	729	3.69	4	5	ND	1	31	1	3	2	76	.65	.075	5	112	1.24	194	.11	8	2.43	.01	.14	1	9
18+00N 11+25E	1	193	2	114	.1	66	19	723	4.32	15	5	ND	1	34	1	2	2	92	.61	.053	6	106	1.22	143	.10	4	3.03	.02	.10	1	7
18+00N 11+50E	1	106	2	113	.1	82	20	530	4.03	13	5	ND	1	34	1	2	2	82	.74	.073	5	116	1.43	90	.12	4	2.73	.02	.08	1	2
18+00N 11+75E	1	136	2	109	.1	79	17	463	4.45	11	5	ND	1	48	1	2	2	88	.83	.028	11	79	1.35	117	.18	8	3.19	.02	.04	1	4
18+00N 12+00E	1	442	4	250	.1	103	21	1360	4.65	11	5	ND	2	47	1	2	2	75	1.06	.054	23	94	1.19	154	.19	6	3.07	.02	.04	1	4
18+00N 12+25E	1	65	4	170	.1	40	14	673	4.05	12	5	ND	1	43	1	2	2	74	.72	.114	5	55	.79	145	.10	7	2.96	.01	.08	1	7
STD C/AU-S	13	63	27	138	7.6	73	30	1031	4.04	42	20	7	36	48	19	15	22	61	.51	.098	39	58	.93	190	.07	39	2.01	.06	.14	12	48

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au** PPB
18+00N 12+50E	1	92	2	101	.1	52	17	517	4.26	10	5	ND	1	31	1	2	2	90	.74	.041	5	85	1.16	96	.14	3	2.70	.02	.06	1	3
19+00N 12+75E	1	97	3	117	.1	44	15	754	4.14	8	5	ND	1	41	1	2	2	88	.96	.045	6	77	1.09	132	.14	5	2.63	.02	.03	1	6
18+00N 13+00E	1	119	7	218	.3	54	19	702	4.58	13	5	ND	2	41	2	2	3	91	.80	.060	7	70	1.04	140	.18	4	2.66	.02	.06	1	3
19+00N 13+25E	2	193	13	211	.4	69	22	803	4.80	15	5	ND	2	44	2	2	2	98	.82	.050	10	75	.37	119	.17	6	2.57	.02	.05	1	3
19+00N 13+50E	1	106	3	102	.2	57	19	935	3.91	9	5	ND	1	51	1	2	2	73	1.06	.050	7	68	1.16	131	.17	7	2.40	.03	.06	1	6
13+00N 13+75E	1	76	7	75	.1	39	12	408	3.24	11	5	ND	1	48	1	2	2	70	.96	.039	6	55	.97	109	.14	3	1.93	.03	.05	1	4
18+00N 14+00E	1	325	11	117	.3	57	14	518	3.70	3	5	ND	1	80	1	2	2	63	1.86	.081	19	50	.82	203	.18	6	2.24	.03	.05	1	2
18+00N 14+25E	5	612	3	100	.1	44	12	506	3.11	11	5	ND	1	121	1	2	2	66	2.12	.066	27	50	.81	185	.10	17	1.98	.03	.03	1	5
18+00N 14+50E	4	118	10	95	.2	39	17	1058	4.13	5	5	ND	2	54	1	2	2	78	.78	.060	8	57	.76	135	.19	5	2.31	.02	.04	2	6
18+00N 14+75E	1	77	5	85	.1	46	13	763	3.61	16	5	ND	2	41	1	2	2	77	.76	.063	9	61	1.01	108	.12	3	2.31	.01	.06	1	7
18+00N 15+00E	1	56	9	107	.1	44	14	563	4.51	6	5	ND	2	42	2	2	2	85	.67	.240	7	66	.94	131	.14	3	2.35	.01	.13	1	3
18+00N 15+25E	1	79	8	95	.2	55	18	859	4.44	16	5	ND	1	44	1	2	2	93	.68	.089	6	85	1.05	178	.15	4	2.52	.02	.10	1	7
18+00N 15+50E	1	90	3	98	.3	60	16	625	4.29	12	5	ND	2	36	1	2	2	88	.69	.101	8	76	.96	99	.17	3	2.31	.02	.10	1	3
18+00N 15+75E	1	89	14	131	.2	64	18	912	6.13	6	5	ND	4	31	3	2	2	86	.65	.351	20	52	1.08	186	.37	2	3.14	.03	.13	1	3
18+00N 16+00E	1	61	10	91	.1	57	17	464	4.20	14	5	ND	2	33	1	2	2	91	.66	.157	8	90	1.20	92	.16	4	2.36	.02	.11	1	4
18+00N 16+25E	1	47	3	92	.2	54	16	551	4.40	14	5	ND	2	31	1	2	2	95	.59	.042	7	85	.98	119	.19	6	2.48	.02	.07	1	1
18+00N 16+50E	1	76	7	91	.1	61	16	593	4.20	15	5	ND	2	33	1	2	2	96	.84	.073	9	105	1.26	111	.14	6	2.54	.02	.15	1	2
18+00N 16+75E	1	59	5	117	.2	51	17	758	4.24	10	5	ND	1	28	1	2	2	90	.66	.167	6	83	1.03	134	.13	3	2.28	.01	.13	1	5
18+00N 17+00E	1	58	4	88	.1	47	15	641	4.38	14	5	ND	2	28	1	2	2	101	.54	.070	6	67	.86	103	.18	4	2.33	.02	.09	1	2
18+00N 17+25E	1	50	3	65	.1	45	14	451	3.66	11	5	ND	1	30	1	2	2	94	.67	.048	5	77	.94	76	.16	8	1.61	.02	.14	1	6
18+00N 17+50E	2	54	8	109	.3	52	16	1062	4.51	10	5	ND	2	34	2	2	2	94	.87	.064	5	73	.90	177	.19	9	2.46	.02	.14	1	3
18+00N 17+75E	1	76	6	78	.1	50	14	794	3.83	5	5	ND	1	34	1	2	2	85	.68	.131	7	77	.98	131	.12	4	2.14	.02	.19	1	4
18+00N 18+00E	1	75	9	75	.1	49	14	748	3.91	10	5	ND	2	33	1	2	2	87	.66	.135	7	79	.98	128	.12	4	2.15	.02	.20	2	3
18+00N 18+25E	1	52	7	54	.1	34	13	728	3.51	6	5	ND	1	39	1	2	3	85	.70	.064	5	64	.87	118	.11	8	1.71	.02	.20	1	4
18+00N 18+50E	1	109	16	70	.1	36	21	1038	4.95	9	5	ND	4	191	1	2	3	99	1.61	.156	20	63	.87	307	.08	20	2.94	.05	.65	1	9
18+00N 18+75E	1	76	14	57	.1	35	14	686	4.14	5	5	ND	2	67	1	2	2	90	.80	.177	7	50	.85	413	.11	10	2.25	.02	.25	1	133
18+00N 19+00E	1	41	4	43	.1	35	11	343	4.02	16	5	ND	2	40	1	2	2	98	.58	.125	6	68	.72	141	.12	5	1.66	.01	.17	1	8
18+00N 19+25E	1	78	6	56	.1	47	15	517	3.96	13	5	ND	2	43	1	2	2	94	.76	.099	6	86	1.00	105	.10	6	2.16	.02	.26	1	5
18+00N 19+50E	1	108	12	55	.1	59	19	848	4.16	13	5	ND	2	36	1	2	2	99	.78	.043	6	105	1.27	124	.12	7	2.27	.02	.24	1	6
18+00N 19+75E	1	64	5	59	.1	59	17	555	3.87	7	5	ND	1	33	1	2	2	92	.73	.078	5	109	1.24	90	.12	4	2.06	.02	.28	1	6
18+00N 20+00E	1	61	9	48	.1	50	17	630	3.88	9	5	ND	1	38	1	2	2	95	.79	.036	5	99	1.26	58	.12	7	2.06	.02	.31	1	6
18+00N 20+25E	1	39	2	23	.1	6	2	254	.35	2	5	ND	1	364	1	3	2	9	27.82	.093	2	11	.54	75	.01	75	.26	.01	.03	4	1
18+00N 20+50E	1	103	11	43	.1	38	17	507	4.46	17	5	ND	1	62	1	2	2	95	1.71	.022	6	94	.83	70	.07	19	2.11	.01	.14	2	5
18+00N 20+75E	1	169	6	55	.1	45	19	761	4.41	20	5	ND	1	73	1	2	2	105	1.51	.061	6	82	1.04	58	.06	15	2.37	.02	.14	1	7
18+00N 21-00E	1	160	3	58	.1	34	12	411	3.29	17	5	ND	1	161	1	2	2	75	7.10	.097	5	64	1.05	70	.05	31	1.64	.02	.07	1	6
17+00N 2+00E	1	242	9	682	.2	70	29	1520	5.96	34	5	ND	1	63	2	2	2	103	2.45	.081	7	83	1.04	74	.10	8	2.52	.02	.09	1	45
STD C/AU-5	18	60	42	134	7.5	69	30	1025	4.04	42	16	7	36	47	20	15	21	61	.50	.098	38	55	.93	183	.07	36	2.08	.06	.13	12	51

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SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au** PPM
17+00N 1-25E	1	70	10	513	.4	67	29	1060	6.11	15	5	ND	2	30	3	2	3	119	.69	.069	7	93	1.05	45	.25	3	2.55	.02	.09	1	1
17+00N 1-50E	1	45	7	545	.4	59	24	1055	4.54	9	5	ND	1	34	1	2	2	119	.90	.042	4	103	1.09	54	.16	6	1.99	.02	.05	1	3
17+00N 2-75E	1	100	7	517	.1	43	24	1000	6.02	16	5	ND	1	48	2	2	2	145	1.03	.080	5	74	.91	35	.19	5	2.35	.02	.10	1	3
17+00N 3+00E	1	55	7	159	.2	71	18	435	4.57	6	5	ND	1	30	1	1	3	99	.74	.083	5	105	1.56	41	.15	16	2.61	.03	.08	1	1
17+00N 3+25E	1	267	11	97	.1	70	20	1366	7.12	30	5	ND	2	22	2	3	2	125	1.05	.070	12	99	1.32	35	.08	3	3.07	.02	.10	1	4
17+00N 3+50E	1	175	9	96	.1	75	21	631	5.76	23	5	ND	1	44	2	2	3	117	.98	.056	6	91	1.44	44	.17	2	3.67	.02	.09	2	2
17+00N 3+75E	1	120	9	124	.1	60	21	757	5.17	5	5	ND	1	39	1	2	3	106	.94	.170	5	94	1.41	67	.14	3	2.87	.02	.07	1	6
17+00N 4+00E	1	332	10	94	.1	63	20	783	5.71	15	5	ND	2	52	2	2	3	109	1.12	.075	7	80	1.53	35	.17	14	3.51	.02	.09	1	5
17+00N 4+25E	2	152	15	134	.1	43	21	1055	6.55	14	5	ND	1	45	1	2	3	122	.81	.193	7	74	1.13	65	.17	2	2.45	.02	.07	1	4
17+00N 4+50E	1	79	11	240	.4	48	19	337	6.50	5	5	ND	2	29	2	3	2	103	.47	.152	9	73	1.07	58	.27	4	2.90	.02	.03	1	9
17+00N 4+75E	2	139	15	217	.5	37	16	1021	7.23	9	5	ND	2	34	2	2	2	125	.50	.199	8	57	1.04	83	.23	3	2.97	.02	.07	1	3
17+00N 5+00E	1	301	11	156	.1	65	19	677	5.75	15	5	ND	2	32	2	2	2	119	.59	.195	9	74	1.25	60	.22	3	3.71	.02	.03	1	2
17+00N 5+25E	1	155	11	241	.1	33	23	1420	7.07	12	5	ND	2	37	3	2	3	119	.55	.158	7	45	1.20	55	.12	2	3.30	.01	.07	1	4
17+00N 5+50E	1	99	16	195	.3	27	16	817	6.14	12	5	ND	2	38	2	2	2	107	.67	.150	7	32	1.09	40	.10	12	3.26	.01	.09	1	2
17+00N 5+75E	1	151	9	233	.1	29	18	957	5.46	9	5	ND	1	41	2	3	2	95	.61	.110	10	48	.87	44	.16	15	2.25	.02	.06	1	3
17+00N 6+00E	1	127	12	129	.3	51	19	576	5.42	13	5	ND	1	27	1	3	3	105	.50	.133	7	75	1.08	50	.18	3	2.65	.02	.08	1	2
17+00N 6+25E	1	277	12	121	.1	55	21	550	5.97	15	5	ND	2	34	2	2	3	117	.60	.098	6	77	1.15	60	.14	2	3.22	.02	.07	1	8
17+00N 6+50E	1	168	10	172	.3	46	20	595	5.73	10	5	ND	1	31	2	3	2	106	.59	.080	7	55	.85	62	.13	2	2.24	.02	.07	1	2
17+00N 6+75E	1	73	12	326	1.2	48	19	587	5.57	10	5	ND	1	29	2	3	2	109	.59	.107	7	71	.90	43	.20	8	2.23	.02	.07	1	3
17+00N 7+00E	1	172	11	158	.3	45	23	1091	5.22	9	5	ND	2	36	2	3	2	115	.54	.077	8	68	.93	59	.20	2	2.51	.02	.06	1	23
17+00N 7+25E	1	139	5	111	.1	54	20	675	5.33	14	5	ND	1	37	1	3	2	110	.76	.146	5	77	1.10	71	.12	8	2.64	.02	.07	1	2
17+00N 7+50E	1	126	11	123	.2	52	22	1214	5.57	10	5	ND	1	32	2	2	2	112	.62	.147	6	61	.91	97	.17	5	2.94	.02	.10	1	3
17+00N 7+75E	1	107	13	222	.2	46	24	940	6.00	12	5	ND	1	39	2	3	2	133	.79	.106	5	69	1.15	57	.15	4	3.07	.02	.10	1	1
17+00N 8+00E	1	155	14	140	.1	49	22	464	5.04	25	5	ND	1	35	2	2	2	133	.75	.059	5	72	1.13	30	.15	3	3.27	.02	.17	1	1
17+00N 8+25E	2	312	11	557	.5	60	28	2415	6.11	2	5	ND	2	29	3	1	3	95	.77	.073	14	67	.76	55	.22	13	2.83	.02	.04	1	3
17+00N 8+50E	1	200	13	139	.4	47	20	556	5.33	19	5	ND	1	35	2	2	2	139	.72	.040	6	70	1.17	61	.19	2	2.88	.02	.06	1	3
17+00N 8+75E	3	193	12	73	.3	12	7	169	4.71	11	5	ND	1	33	1	3	2	112	.59	.038	6	25	.41	93	.07	2	1.69	.02	.04	1	24
17+00N 9+00E	1	97	13	173	.2	38	18	1018	5.33	15	5	ND	1	37	1	2	3	111	.76	.162	6	58	.97	246	.13	2	2.74	.02	.07	1	3
17+00N 9+25E	2	142	9	143	.1	32	16	442	4.76	15	5	ND	1	29	1	3	3	109	.62	.041	6	50	.98	121	.10	3	2.46	.02	.08	2	4
17+00N 9+50E	2	140	7	179	.3	25	14	446	4.42	8	5	ND	1	22	1	3	3	88	.49	.072	8	37	.78	103	.10	13	2.25	.02	.04	1	2
17+00N 9+75E	2	1030	9	383	.3	58	14	733	4.89	4	5	ND	3	44	2	3	73	1.31	.099	31	50	.59	151	.23	15	3.11	.04	.03	1	9	
17+00N 10+25E	1	321	7	184	.1	55	17	478	4.11	12	5	ND	2	38	1	2	2	94	1.10	.030	9	79	1.25	138	.19	16	2.53	.03	.05	1	1
17+00N 10+50E	1	348	12	190	.1	46	19	1209	4.84	12	5	ND	1	42	2	3	2	102	.92	.082	13	79	1.10	178	.10	2	3.35	.02	.07	1	5
17+00N 10+75E	1	108	6	107	.1	51	21	918	4.60	16	5	ND	1	41	1	3	3	100	.97	.047	7	90	1.26	175	.13	16	2.78	.02	.07	1	2
17+00N 11+00E	1	324	11	237	.2	67	23	1177	4.43	2	5	ND	1	52	2	2	2	82	1.15	.094	9	109	1.30	210	.12	5	2.50	.02	.09	1	2
17+00N 11+25E	1	135	10	153	.1	55	17	688	4.39	9	5	ND	1	51	1	2	2	93	1.38	.113	9	91	1.33	149	.12	4	2.57	.02	.12	1	1
STD C/AU-5	18	62	42	135	7.8	70	31	1030	4.07	41	22	7	36	48	19	15	22	61	.51	.098	39	55	.93	173	.07	37	1.96	.06	.13	12	49

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SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au** PPB
17+00N 11-50E	1	145	10	176	.1	34	19	1498	4.57	17	5	ND	1	69	1	3	2	102	1.65	.162	13	70	1.05	200	.07	7	2.97	.02	.13	2	1
17+00N 11+75E	1	227	12	121	.1	54	20	1065	4.64	13	5	ND	1	65	1	2	2	102	1.30	.044	11	90	1.26	144	.16	6	2.75	.02	.07	1	1
17+00N 11-10E	1	438	10	58	.1	67	16	669	3.52	11	5	ND	1	63	1	2	2	85	1.31	.069	13	105	1.39	118	.11	7	2.43	.03	.06	1	1
17+00N 12+25E	1	132	7	113	.1	55	19	707	4.25	17	5	ND	1	47	1	3	2	94	1.01	.109	7	113	1.38	145	.14	4	2.68	.02	.14	1	1
17+00N 12+50E	1	202	9	145	.1	59	22	1060	4.86	18	5	ND	2	42	1	3	2	114	.89	.075	9	90	1.29	160	.17	5	3.16	.02	.25	1	4
17+00N 12+75E	1	689	4	66	.1	61	13	521	4.51	9	5	ND	1	50	1	2	2	120	1.22	.022	12	87	1.11	39	.17	9	2.73	.02	.09	1	2
17+00N 13+00E	1	258	9	64	.1	51	15	522	3.72	11	5	ND	1	53	1	2	2	96	1.50	.029	9	90	1.28	140	.15	5	2.09	.03	.08	1	1
17+00N 13+25E	1	128	13	54	.1	45	15	273	4.24	21	5	ND	1	39	1	2	2	116	.92	.016	5	87	1.11	81	.15	7	2.42	.02	.08	1	2
17+00N 13+50E	1	193	12	69	.1	50	17	480	4.75	9	5	ND	2	48	1	5	2	119	1.17	.021	13	83	1.22	84	.18	5	2.39	.02	.09	1	2
17+00N 13+75E	1	267	3	103	.1	83	16	798	3.61	9	5	ND	1	69	1	2	2	79	1.31	.055	14	80	1.20	152	.14	10	2.24	.03	.07	1	5
17+00N 14+00E	1	73	10	53	.1	48	15	529	3.60	20	5	ND	1	49	1	2	2	94	1.01	.025	6	86	1.21	77	.17	6	2.27	.03	.07	1	1
17+00N 14+25E	9	52	9	84	.1	25	12	1242	3.41	11	5	ND	1	48	1	2	2	94	.92	.037	6	47	.57	119	.15	8	1.65	.01	.08	1	1
17+00N 14+50E	1	71	8	116	.1	44	17	890	4.62	9	5	ND	2	38	1	2	2	101	.70	.133	6	75	.99	179	.17	6	2.70	.02	.09	1	10
17+00N 14+75E	1	146	10	77	.1	50	15	525	4.22	17	5	ND	1	39	1	2	2	107	.74	.108	6	35	1.24	132	.14	3	2.50	.02	.09	1	6
17+00N 15+00E	1	382	13	126	.1	50	16	801	5.18	19	5	ND	2	52	2	2	2	112	.86	.040	15	66	1.12	112	.28	9	2.64	.03	.07	1	6
17+00N 15+25E	1	63	9	138	.2	51	18	623	5.86	12	5	ND	2	34	2	2	2	121	.56	.073	8	81	.95	103	.28	6	2.49	.02	.12	1	1
17+00N 15+50E	1	51	11	105	.4	43	18	729	4.41	13	5	ND	2	38	1	3	2	98	.56	.099	7	74	.93	92	.19	7	2.05	.02	.13	1	5
17+00N 15+75E	1	52	11	60	.1	50	16	557	3.87	13	5	ND	1	40	1	2	2	104	.90	.041	4	100	1.12	90	.14	9	2.00	.02	.12	1	1
17+00N 16+00E	1	59	9	112	.2	57	19	1027	4.19	8	5	ND	1	43	1	2	2	94	.97	.125	7	103	1.16	185	.14	7	2.37	.02	.21	1	1
17+00N 16+25E	1	52	6	48	.1	33	12	480	4.09	12	5	ND	1	35	1	2	2	115	.50	.039	4	63	.81	73	.13	11	1.70	.01	.11	1	4
17+00N 16+50E	1	84	3	47	.1	32	11	406	3.95	9	5	ND	1	50	1	2	2	106	.77	.093	5	57	.97	71	.13	16	1.90	.02	.11	1	3
17+00N 16+75E	1	55	4	46	.1	26	10	413	3.75	4	5	ND	1	43	1	2	2	108	.76	.026	4	59	.82	84	.16	6	1.74	.02	.10	1	5
17+00N 17+00E	1	44	6	42	.1	46	14	423	3.68	9	5	ND	1	41	1	2	2	107	.82	.034	4	93	1.11	52	.15	4	1.66	.02	.15	1	1
17+00N 17+25E	1	53	3	86	.2	52	15	704	4.55	9	5	ND	1	32	1	2	2	109	.69	.063	6	82	.98	95	.18	7	2.26	.02	.18	1	2
17+00N 17+50E	1	42	3	57	.1	42	12	712	3.45	6	5	ND	1	35	1	2	2	89	.74	.091	5	76	.88	91	.13	6	1.65	.02	.13	1	1
17+00N 17+75E	1	48	10	90	.2	43	15	680	4.47	12	5	ND	2	32	1	2	2	109	.66	.126	7	72	.87	117	.18	5	2.01	.02	.13	1	6
17+00N 18+00E	1	73	5	46	.1	50	14	435	3.90	13	5	ND	1	38	1	2	2	104	.98	.036	5	88	1.27	65	.16	4	2.04	.02	.16	1	5
17+00N 18+25E	1	35	6	53	.1	53	15	468	3.62	9	5	ND	1	36	1	2	2	97	.79	.080	4	99	1.13	71	.13	7	1.74	.02	.15	1	38
17+00N 18+50E	1	42	6	67	.2	60	17	674	4.15	7	5	ND	1	36	1	2	2	102	.76	.079	5	106	1.16	95	.16	9	2.11	.02	.19	1	5
17+00N 18+75E	1	29	2	52	.2	30	12	537	3.59	4	5	ND	1	47	1	2	2	95	.66	.071	5	64	.77	119	.13	10	1.60	.02	.21	1	2
17+00N 19+00E	1	63	11	70	.1	31	18	860	4.96	4	5	ND	4	159	1	2	2	102	1.24	.219	14	64	.85	457	.07	19	3.27	.03	.58	1	4
17+00N 19+25E	1	48	13	55	.1	25	20	772	5.19	21	5	ND	5	216	1	2	2	101	1.74	.191	27	54	.78	369	.05	23	2.66	.04	.64	1	1
17+00N 19+50E	1	60	9	68	.1	28	21	625	4.39	15	5	ND	5	223	1	2	2	102	1.70	.162	21	60	.88	361	.07	23	3.27	.05	.65	1	5
17+00N 19+75E	1	109	21	72	.1	35	22	1065	5.11	14	5	ND	5	203	2	2	4	104	1.74	.173	23	63	.95	399	.07	26	3.10	.05	.58	1	2
17+00N 20+00E	1	74	10	73	.1	30	19	916	5.01	10	5	ND	3	153	1	2	2	104	1.31	.151	15	62	.83	442	.07	16	3.40	.03	.49	1	1
17+00N 20+25E	1	126	14	76	.1	40	21	1009	5.43	23	5	ND	5	251	1	2	2	114	1.94	.174	31	69	1.07	347	.08	23	3.61	.06	.76	1	4
STD C/AU-E	18	61	37	134	7.7	69	30	1030	3.88	40	22	7	36	47	19	15	23	61	.50	.089	39	55	.91	171	.07	37	1.94	.06	.14	12	51

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SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au** PPB
17+00N 20+50E	1	69	22	99	.2	33	20	940	5.35	12	5	ND	4	174	1	2	2	104	1.44	.269	14	63	.90	684	.08	19	3.80	.02	.49	1	1
17+00N 20+75E	1	64	8	68	.2	25	14	992	4.55	15	5	ND	1	64	1	2	2	107	.76	.140	7	58	.74	234	.07	12	2.64	.01	.15	1	3
17+00N 21+00E	1	90	12	131	.2	44	18	1100	4.99	16	5	ND	1	55	1	2	2	125	.84	.073	5	85	1.06	124	.12	5	2.95	.01	.13	1	3
16+00N 2+00E	2	70	13	832	.1	59	28	2257	5.25	18	5	ND	1	38	4	2	3	112	.97	.075	5	86	1.09	59	.15	6	2.57	.02	.11	1	11
16+00N 2+25E	1	152	15	722	.4	68	40	2612	7.19	63	5	ND	1	50	3	2	2	157	1.28	.066	6	120	1.23	59	.13	5	4.12	.02	.11	1	6
16+00N 2+50E	1	61	3	442	.2	68	23	1256	4.70	14	5	ND	1	34	2	2	2	102	.81	.110	4	106	1.31	76	.14	3	2.57	.03	.09	1	1
16+00N 2+75E	1	68	8	239	.4	67	20	719	5.36	14	5	ND	1	29	1	3	2	110	.63	.095	6	95	1.21	57	.21	3	2.59	.02	.08	1	3
16+00N 3+00E	1	60	14	430	.2	74	24	1062	5.22	15	5	ND	1	26	1	2	2	106	.56	.089	6	105	1.30	64	.21	5	2.75	.02	.05	1	1
16+00N 3+25E	1	77	18	503	.2	47	25	1540	6.66	17	5	ND	2	33	3	2	3	119	.66	.165	10	63	.86	58	.30	3	2.75	.02	.10	1	2
16+00N 3+50E	1	104	11	319	.1	54	21	903	6.08	16	5	ND	1	36	1	2	2	120	.63	.144	6	82	1.15	47	.22	2	2.92	.02	.07	1	1
16+00N 3+75E	1	456	10	168	.2	97	35	2915	6.84	30	5	ND	1	58	2	2	2	113	1.41	.079	7	82	1.66	105	.11	4	4.46	.06	.17	1	2
16+00N 4+00E	1	253	15	208	.3	51	21	1150	7.87	22	5	ND	2	51	3	3	2	139	1.09	.161	9	59	1.88	92	.19	3	5.31	.02	.25	1	1
16+00N 4+25E	1	874	15	182	.4	24	29	1117	9.98	100	5	ND	2	79	4	2	2	106	1.98	.207	8	19	.70	30	.08	6	4.90	.01	.19	1	38
16+00N 15+25E	3	104	21	60	.1	27	11	244	3.77	16	5	ND	1	61	1	3	2	107	.96	.025	3	52	.97	66	.11	13	2.32	.02	.07	1	3
16+00N 16+50E	1	94	36	99	.1	26	13	466	4.51	19	5	ND	1	51	1	2	2	119	.73	.033	6	55	.97	79	.15	5	2.11	.02	.07	1	4
16+00N 16+75E	1	173	18	98	.1	47	16	922	5.03	20	5	ND	2	48	1	2	2	118	.87	.042	9	71	1.10	143	.21	7	2.73	.02	.07	1	4
16+00N 16+00E	1	122	11	110	.4	45	15	730	4.99	16	5	ND	1	38	1	2	2	104	.68	.037	8	52	.74	122	.23	11	2.40	.02	.06	1	2
16+00N 16+25E	1	70	11	47	.1	44	14	559	3.59	11	5	ND	1	44	1	2	2	94	.97	.079	6	79	1.16	74	.13	5	1.75	.03	.13	2	1
16+00N 16+50E	1	48	11	59	.1	40	11	352	4.29	9	5	ND	1	36	1	2	2	108	.62	.079	6	71	.86	92	.16	6	1.93	.02	.10	1	5
16+00N 16+75E	1	34	6	37	.1	30	8	266	3.34	8	5	ND	1	35	1	2	2	93	.72	.070	6	53	.81	34	.13	2	1.20	.02	.09	2	5
16+00N 17-00E	1	40	7	86	.2	44	12	402	4.05	13	5	ND	1	31	1	2	2	91	.59	.081	7	65	.88	96	.18	3	2.11	.02	.13	1	3
16+00N 17+25E	1	70	11	95	.2	43	13	611	3.88	13	5	ND	1	35	1	2	2	89	.66	.066	7	66	.84	98	.15	3	2.32	.02	.13	1	7
16+00N 17+50E	1	49	6	44	.1	33	9	329	3.37	9	5	ND	1	31	1	2	2	98	.59	.069	8	61	.77	51	.13	4	1.44	.02	.07	2	1
16+00N 17+75E	1	364	6	74	.1	53	11	470	3.95	25	5	ND	2	49	1	2	2	101	1.01	.039	23	55	.85	129	.23	10	2.13	.04	.05	1	5
16+00N 18+00E	1	246	15	76	.1	49	10	256	5.00	17	5	ND	4	67	2	2	2	98	1.37	.043	30	53	.94	245	.35	8	3.35	.07	.07	1	4
16+00N 18+25E	1	67	4	61	.1	30	14	582	3.87	16	5	ND	1	38	1	2	2	97	.65	.036	5	59	.81	96	.14	5	2.32	.01	.06	1	13
16+00N 18+50E	1	51	4	92	.1	23	18	677	4.71	17	5	ND	1	94	2	3	2	131	1.23	.071	5	95	1.81	65	.16	10	2.86	.02	.06	1	2
16+00N 18+75E	1	69	14	110	.2	34	17	1543	4.63	10	5	ND	1	51	1	2	2	109	.76	.134	7	54	1.01	158	.15	7	3.31	.01	.10	1	1
16+00N 19+00E	1	33	19	141	.2	23	13	906	4.51	20	5	ND	2	68	1	2	2	105	.80	.099	7	34	1.09	144	.16	5	3.74	.01	.07	1	8
16+00N 19+25E	1	144	11	124	.1	48	16	782	5.53	28	5	ND	2	37	1	3	2	118	.63	.121	9	62	1.10	114	.25	7	3.22	.01	.09	1	3
16+00N 19+50E	1	88	9	99	.2	35	15	693	4.78	13	5	ND	2	72	1	2	2	119	1.15	.042	8	52	1.01	161	.20	9	2.90	.02	.06	1	4
16+00N 19+75E	1	37	14	62	.1	24	9	242	4.20	20	5	ND	1	42	1	2	2	121	.71	.025	4	66	.72	69	.14	8	1.98	.01	.03	1	4
16+00N 20+00E	1	142	7	67	.1	54	16	395	4.74	16	5	ND	1	34	1	2	2	114	.54	.063	5	82	.97	96	.16	3	2.56	.02	.05	1	13
16+00N 20+25E	1	132	9	104	.1	42	15	485	4.74	15	5	ND	1	39	1	2	2	122	.59	.059	4	85	.89	93	.14	7	2.72	.01	.05	1	6
16+00N 20+50E	1	78	11	84	.4	37	21	2012	4.69	16	5	ND	1	65	1	2	2	123	1.25	.059	5	105	.93	108	.11	9	2.29	.01	.05	1	3
16+00N 20+75E	1	133	12	107	.1	29	18	848	6.11	49	5	ND	2	67	1	2	2	149	.78	.108	7	52	1.12	105	.15	7	3.92	.01	.06	1	5
STD C/AU-S	18	62	41	140	7.6	68	29	1024	3.99	42	20	6	36	47	18	16	21	60	.50	.098	38	56	.93	183	.07	37	1.99	.06	.13	11	52

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Mi PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au** PPB
15+00N 0+50E	1	49	17	224	.2	62	20	699	5.63	33	5	ND	3	42	2	2	2	110	.74	.070	12	84	1.08	30	.35	8	3.09	.03	.06	2	3
15+00N 0+75E	1	47	9	117	.2	50	17	519	4.23	58	5	ND	1	48	1	2	2	137	1.03	.028	5	95	1.24	47	.14	8	2.45	.02	.07	2	1
15+00N 1+00E	1	96	12	213	.2	45	14	622	4.21	136	5	ND	1	53	1	2	2	198	1.32	.042	7	79	1.00	36	.13	19	2.08	.02	.05	1	3
15+00N 1+25E	1	92	11	468	.2	77	25	1210	4.79	17	5	ND	1	49	3	2	2	120	1.09	.148	7	120	1.36	31	.17	11	3.24	.02	.13	1	9
15+00N 1+50E	1	193	10	206	.1	70	25	1490	5.78	31	5	ND	1	64	3	2	2	172	1.90	.075	6	130	1.72	36	.23	8	4.56	.02	.15	1	21
15+00N 1+75E	1	142	13	243	.2	54	25	1899	5.22	22	5	ND	2	43	2	2	3	133	.83	.069	8	89	1.04	54	.16	5	3.07	.02	.14	1	5
15+00N 2+00E	1	79	13	316	.3	75	23	1337	4.82	11	5	ND	2	34	3	2	3	108	.79	.125	7	101	1.13	90	.16	6	2.79	.02	.15	2	5
15+00N 2+25E	1	131	11	207	.1	65	21	1225	5.02	16	5	ND	2	39	2	2	2	197	.72	.155	9	88	1.04	65	.19	5	2.93	.02	.11	1	3
15+00N 2+50E	1	211	13	269	.3	47	21	1566	6.14	15	5	ND	2	49	2	2	2	127	.73	.199	8	67	.89	90	.16	6	3.40	.01	.12	1	9
15+00N 2+75E	2	156	13	406	.4	51	21	1700	5.51	9	5	NC	2	43	3	2	2	109	.63	.193	8	70	1.00	122	.19	2	3.00	.03	.11	1	18
15+00N 3+00E	1	362	10	136	.2	37	18	850	6.84	21	5	ND	2	71	3	3	3	136	1.08	.148	7	47	.97	34	.18	5	4.20	.01	.08	1	2
15+00N 3+25E	1	82	16	443	.2	47	21	1790	5.12	9	5	ND	2	43	2	3	3	103	.74	.243	8	83	.82	84	.17	7	2.18	.02	.10	1	3
15+00N 3+50E	1	1127	17	419	.1	48	29	3386	7.63	42	5	ND	2	95	4	2	2	121	1.63	.158	14	54	.99	59	.10	7	4.52	.02	.18	1	9
15+00N 3+75E	1	148	24	519	.2	54	21	954	6.02	12	5	ND	2	35	2	3	3	127	.58	.164	7	89	1.04	76	.18	3	3.02	.02	.09	1	2
15+00N 4+00E	1	108	7	193	.2	61	19	680	4.93	17	5	ND	2	31	1	2	2	109	.55	.105	6	88	1.10	62	.19	4	2.71	.02	.06	1	2
15+00N 4+25E	1	193	19	244	.4	58	21	1504	5.82	22	5	ND	1	40	2	2	2	115	.63	.257	7	79	1.01	31	.16	2	2.86	.02	.09	2	3
14+00N 0+25E	1	72	11	170	.3	51	20	1255	4.75	32	5	ND	1	47	2	2	2	112	.81	.100	7	73	.94	58	.20	6	2.11	.02	.05	1	2
14+00N 0+50E	1	77	13	160	.2	38	34	1380	5.68	58	5	ND	1	136	3	2	2	189	1.56	.056	7	46	.76	37	.29	21	2.65	.01	.04	1	5
14+00N 0+75E	1	98	13	411	.3	75	28	724	4.93	19	5	ND	1	33	2	2	3	114	.65	.108	7	104	1.39	43	.22	9	2.86	.03	.05	1	6
14+00N 1+00E	1	57	11	138	.2	61	21	1141	4.66	13	5	ND	1	31	1	3	3	120	.57	.147	6	103	1.32	111	.20	4	2.30	.03	.06	1	1
14+00N 1+25E	1	47	9	425	.3	63	20	802	4.42	16	5	ND	1	36	2	3	2	114	.73	.062	4	102	1.14	56	.16	5	2.20	.02	.10	1	5
14+00N 1+50E	1	61	7	30	.1	46	16	323	4.19	10	5	ND	1	31	1	2	3	106	.50	.053	4	90	.93	29	.14	2	1.85	.02	.05	1	5
14+00N 1+75E	1	87	13	253	.2	59	22	797	4.33	9	5	ND	2	40	1	2	2	101	.78	.187	7	88	1.09	70	.15	7	2.70	.02	.10	1	6
14+00N 2+00E	1	136	8	225	.1	65	21	952	5.34	16	5	ND	2	31	1	2	2	106	.51	.187	9	78	.95	95	.19	6	2.35	.02	.11	1	4
14+00N 2+25E	1	459	9	138	.1	38	33	1463	6.05	51	5	ND	2	64	2	2	2	109	1.45	.172	11	36	.82	25	.12	8	2.92	.01	.09	1	8
14+00N 2+50E	1	103	24	430	.2	54	20	1942	4.48	14	5	ND	2	43	2	2	2	92	.77	.189	7	77	.86	164	.14	4	2.34	.02	.09	1	7
14+00N 2+75E	1	195	11	222	.3	48	18	903	4.93	19	5	ND	2	39	1	3	2	108	.63	.130	7	73	.94	74	.14	3	2.71	.01	.14	1	3
14+00N 3+00E	1	72	17	274	.2	70	22	1115	5.57	18	5	ND	3	28	2	2	2	106	.54	.281	11	80	.88	106	.28	5	3.12	.02	.10	1	4
14+00N 3+25E	1	55	6	140	.2	68	20	644	4.12	12	5	ND	1	31	1	3	2	99	.74	.163	6	115	1.27	48	.14	5	2.08	.03	.09	1	5
14+00N 3+50E	1	147	4	197	.1	59	20	751	4.30	14	5	ND	1	32	1	3	2	99	.71	.133	6	97	1.05	41	.14	2	2.22	.02	.11	1	5
14+00N 3+75E	1	41	14	510	.1	52	21	798	4.89	15	5	ND	2	26	2	2	2	99	.51	.214	8	93	.98	75	.23	3	2.06	.02	.08	1	2
14+00N 4+00E	1	43	7	293	.3	57	21	604	4.59	14	5	ND	1	30	2	2	2	102	.55	.094	6	102	1.09	64	.22	2	1.96	.02	.09	1	6
14+00N 4+25E	1	83	12	130	.2	64	19	459	4.06	15	5	ND	1	29	1	2	2	103	.64	.093	5	106	1.26	43	.12	2	2.04	.03	.05	1	3
13+00N 0+00E	1	101	15	119	.2	41	23	852	6.22	21	5	ND	1	44	2	3	2	182	1.21	.028	6	83	1.19	34	.22	7	3.56	.01	.15	1	6
13+00N 0+25E	1	113	14	133	.2	28	31	1417	8.20	34	5	ND	1	52	4	2	2	242	1.24	.038	5	77	1.16	39	.19	6	4.02	.01	.14	1	1
13+00N 0+50E	1	79	13	150	.4	26	27	1115	7.45	25	5	ND	1	42	2	2	2	218	1.01	.046	5	79	1.04	50	.19	6	3.15	.01	.20	1	2
STD C/PAU-S	18	61	35	134	7.9	63	31	1022	3.72	43	21	7	36	48	19	15	22	61	.45	.098	39	55	.90	174	.07	36	1.97	.06	.13	12	49

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Ce PPM	Mg %	Ba PPM	Zr %	B PPM	Al %	Na %	K %	W PPM	Au** PPB
13+00N 0+75E	1	1169	2	155	.1	47	16	776	3.78	11	5	ND	2	64	2	2	2	43	2.19	.090	32	41	.61	67	.10	10	1.55	.02	.04	1	9
13+00N 1+00E	1	113	9	439	.1	29	10	501	5.66	109	5	ND	2	41	4	2	2	123	1.24	.049	9	42	.60	62	.26	6	2.22	.02	.37	1	11
13+00N 1+25E	1	500	5	629	.4	74	17	946	2.76	97	5	ND	1	47	11	2	2	84	1.50	.049	17	64	.91	57	.15	6	1.90	.03	.63	1	9
13+00N 1+50E	1	49	3	909	.1	50	20	1016	3.24	12	5	ND	1	29	4	2	2	72	.71	.080	4	90	1.05	57	.10	3	1.30	.02	.06	1	7
13+00N 1+75E	1	39	10	1237	.2	36	27	876	4.87	21	5	ND	1	33	10	2	2	109	.62	.046	6	75	.63	55	.21	2	1.62	.02	.07	1	19
13+00N 2+00E	1	51	13	1209	.3	50	26	717	4.53	42	5	ND	1	29	4	2	2	96	.63	.067	5	95	1.09	35	.17	2	1.82	.02	.10	1	3
13+00N 2+25E	1	75	15	472	.3	49	26	566	4.72	27	5	ND	1	24	2	2	2	97	.59	.079	5	95	.98	47	.15	2	1.72	.02	.08	1	8
13+00N 2+50E	1	64	5	226	.1	49	17	375	4.31	25	5	ND	1	28	1	2	2	97	.53	.036	4	33	.97	29	.12	2	1.70	.02	.06	1	6
13+00N 2+75E	1	152	13	212	.2	49	23	975	6.22	27	5	ND	1	30	2	2	2	112	.71	.088	7	68	.82	32	.10	4	2.37	.02	.10	1	9
13+00N 3+00E	1	96	11	370	.3	56	21	398	4.75	19	5	ND	1	29	1	2	2	93	.63	.126	6	69	1.01	56	.12	2	2.00	.02	.11	1	2
13+00N 3+25E	1	180	10	300	.4	51	23	1826	6.47	21	5	ND	2	32	2	2	2	100	.78	.135	10	64	.92	85	.16	3	2.82	.02	.20	1	3
13+00N 3+50E	1	95	13	272	.3	47	23	1634	5.12	14	5	ND	1	26	1	2	2	90	.55	.141	6	77	.91	56	.10	4	1.54	.02	.07	1	6
13+00N 3+75E	1	217	16	254	.1	48	25	2415	6.53	23	5	ND	1	40	2	2	2	108	.78	.113	9	67	.66	94	.12	4	2.88	.01	.13	1	7
13+00N 12+75E	1	35	2	41	.1	11	4	349	.84	2	5	ND	1	139	1	2	2	9	5.32	.073	2	12	.42	109	.01	120	.28	.01	.02	1	2
12+00N 0+50E	1	84	2	395	.2	67	16	391	3.69	96	5	ND	1	23	2	2	2	86	.63	.022	4	106	1.26	18	.10	4	1.64	.02	.04	1	6
12+00N 0+75E	1	321	9	1263	1.3	59	27	2319	5.33	54	5	ND	2	36	8	2	2	94	.82	.079	14	66	.75	67	.20	6	2.13	.02	.07	1	26
12+00N 1+00E	1	66	5	592	.3	48	17	612	5.30	17	5	ND	1	27	6	2	2	108	.54	.052	5	84	1.02	44	.18	3	1.80	.02	.08	1	5
12+00N 1+25E	1	59	8	1173	.2	71	24	386	4.84	97	5	ND	1	32	6	2	2	105	1.00	.050	5	96	.95	70	.19	4	1.90	.02	.05	1	3
12+00N 1+50E	1	43	11	1779	.1	54	32	1433	5.19	14	5	ND	1	27	12	2	2	102	.75	.064	7	83	.95	60	.20	5	2.98	.02	.10	1	2
12+00N 1+75E	1	71	13	1332	.1	37	37	1892	5.90	14	5	ND	1	35	11	2	2	127	.95	.121	6	80	1.25	96	.19	2	2.58	.03	.12	1	3
12+00N 2+00E	1	305	11	722	.4	49	33	1081	5.91	50	5	ND	1	49	3	2	2	143	.39	.048	6	73	1.36	67	.20	2	3.40	.02	.12	1	5
12+00N 2+25E	1	290	13	890	.1	46	32	634	5.39	35	5	ND	1	41	3	2	2	120	.74	.035	6	65	1.16	46	.26	2	2.97	.02	.09	1	5
12+00N 2+50E	1	67	2	167	.2	52	13	415	4.33	13	5	ND	1	31	1	2	2	105	.84	.040	4	91	1.21	33	.17	2	1.83	.02	.06	1	2
12+00N 2+75E	1	58	9	173	.2	47	20	571	4.70	13	5	ND	1	35	1	2	2	103	.70	.104	5	33	1.10	43	.18	4	2.05	.02	.08	1	4
12+00N 3+00E	1	72	8	342	.2	63	14	791	4.91	15	5	ND	1	29	1	2	2	97	.70	.098	6	91	1.23	48	.18	2	2.11	.02	.11	1	3
12+00N 3+25E	1	63	17	646	.1	63	25	1221	5.49	22	5	ND	1	23	4	2	2	100	.68	.080	9	78	1.09	38	.25	2	2.26	.02	.11	1	4
12+00N 3+50E	1	46	4	240	.2	50	17	307	4.21	20	5	ND	1	25	1	2	2	96	.66	.067	4	96	1.02	26	.13	2	1.68	.02	.09	1	4
12+00N 3+75E	1	101	9	327	.2	63	22	495	5.13	25	5	ND	1	32	2	2	2	104	.82	.100	5	98	1.36	39	.14	2	2.51	.02	.11	1	5
12+00N 4+00E	1	97	9	213	.1	58	18	474	4.96	23	5	ND	3	27	1	2	2	100	.61	.096	6	98	.98	37	.15	6	2.12	.02	.09	1	4
12+00N 4+25E	1	224	12	168	.2	78	21	617	5.53	32	5	ND	2	29	2	2	2	112	.70	.091	7	92	1.30	33	.18	6	2.56	.02	.10	1	8
12+00N 4+50E	1	118	11	215	.3	64	23	853	5.44	18	5	ND	1	50	2	2	2	108	.76	.079	6	89	1.12	47	.14	4	2.46	.02	.13	1	6
11+00N 0+75E	1	249	16	8113	.6	52	75	3686	7.07	121	5	ND	1	38	31	2	2	169	1.27	.099	8	108	1.60	92	.13	7	2.90	.01	.11	5	9
11+00N 1+00E	1	140	18	2444	.4	51	59	2420	6.87	52	5	ND	1	32	6	2	2	162	.82	.053	7	98	1.89	73	.18	4	3.25	.02	.10	1	10
11+00N 1+25E	1	119	9	197	.3	57	50	5167	5.01	15	5	ND	1	39	1	2	2	116	1.00	.055	7	97	1.11	149	.12	2	2.37	.02	.05	1	1
11+00N 1+50E	1	116	12	199	.3	38	24	1197	5.95	16	5	ND	1	63	2	2	2	142	1.04	.043	5	109	1.55	56	.20	3	3.32	.02	.09	1	5
11+00N 1+75E	1	96	5	102	.3	34	24	1432	5.11	9	5	ND	1	47	2	2	2	144	1.04	.048	5	80	1.08	81	.20	4	2.19	.01	.09	1	7
STD C/AU-S	19	60	42	133	7.7	58	31	1029	4.07	43	20	7	36	48	18	15	23	60	.49	.055	39	55	.93	172	.07	36	1.89	.05	.13	11	53

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au** PPB
11+00N 1-10E	1	178	14	132	.2	48	30	1840	6.24	18	5	ND	2	51	1	2	2	128	1.33	.101	8	89	1.94	107	.16	4	3.23	.01	.19	1	4
11+00N 1-25E	1	177	17	114	.3	41	29	2336	6.48	17	5	ND	1	60	1	3	2	127	1.62	.075	7	84	1.98	70	.14	7	3.77	.01	.23	1	1
11+00N 1-50E	1	247	24	134	.2	34	38	2420	7.59	22	5	ND	2	45	2	2	2	141	1.23	.063	8	62	1.35	74	.13	11	3.53	.02	.20	1	4
11+00N 1-75E	1	146	15	148	.1	47	43	2453	7.80	30	5	ND	2	38	1	2	2	151	1.07	.082	7	97	1.00	65	.13	3	3.07	.01	.15	1	2
11+00N 1-90E	1	140	17	385	.1	51	36	2012	5.89	23	5	ND	1	46	2	2	2	122	1.55	.104	6	99	1.90	68	.12	6	2.77	.02	.19	1	7
11+00N 3-25E	1	107	8	134	.1	81	26	797	5.57	13	5	ND	1	44	2	2	2	108	.91	.066	6	117	1.65	69	.25	7	2.39	.02	.20	1	2
11+00N 3-50E	1	160	14	343	.1	37	28	1590	7.15	23	5	ND	1	44	2	2	2	135	1.16	.105	7	81	.85	63	.15	8	3.58	.01	.18	1	14
11+00N 3-75E	1	212	21	1511	.1	47	39	738	7.14	57	5	ND	1	26	3	2	2	163	.78	.043	5	80	1.53	31	.23	2	3.13	.02	.14	1	7
11+00N 4-00E	1	62	12	418	.2	47	17	410	4.69	20	5	ND	1	23	1	2	2	111	.49	.035	4	95	1.14	20	.14	2	1.78	.02	.05	1	4
11+00N 4-25E	1	30	17	573	.1	55	23	1017	5.19	8	5	ND	2	29	2	2	2	97	.57	.125	7	84	1.11	58	.18	3	2.19	.02	.11	1	1
11+00N 4-50E	1	175	14	130	.1	50	19	846	5.81	14	5	ND	1	33	1	2	2	118	.78	.062	9	90	1.14	42	.13	2	2.34	.02	.07	1	2
10+00N 0-75E	11	277	27	1497	1.4	99	71	1892	3.58	193	5	ND	1	57	8	4	2	134	1.90	.054	5	108	1.06	52	.10	12	2.90	.02	.22	1	3
10+00N 1-00E	1	155	16	181	.3	41	29	2443	7.17	35	5	ND	1	47	2	4	2	157	1.54	.075	6	119	1.16	99	.16	8	3.46	.01	.19	1	1
10+00N 1-25E	1	145	13	170	.1	51	25	2331	5.21	44	5	ND	1	58	2	3	2	133	1.47	.068	7	126	1.29	104	.18	4	3.31	.02	.13	1	12
10+00N 1-50E	1	116	9	134	.3	54	20	1360	5.64	24	5	ND	1	45	1	2	2	128	1.21	.091	5	98	1.15	79	.15	6	2.62	.02	.13	1	1
10+00N 1-75E	1	174	15	123	.2	50	28	1675	6.56	15	5	ND	1	40	1	4	2	133	1.08	.072	6	116	1.23	61	.15	4	3.26	.02	.13	1	2
10+00N 1-90E	1	164	15	153	.3	43	32	2513	6.96	19	5	ND	1	47	1	2	2	147	1.31	.097	6	120	.99	105	.11	6	2.94	.01	.17	1	4
10+00N 2-25E	1	157	9	135	.1	47	26	1730	5.22	18	5	ND	1	42	2	2	2	132	1.39	.063	7	118	1.00	75	.13	7	2.37	.02	.12	1	5
10+00N 2-50E	1	131	12	150	.1	42	27	2019	5.92	22	5	ND	1	42	1	3	2	124	1.57	.100	5	105	.85	116	.09	7	2.57	.01	.21	1	4
10+00N 2-75E	1	124	14	193	.2	36	28	1823	6.39	19	5	ND	1	37	1	2	2	149	1.16	.114	5	113	.91	91	.08	9	3.41	.01	.31	1	2
10+00N 3-00E	1	150	17	132	.1	38	48	2346	7.78	44	5	ND	2	52	1	2	3	154	1.19	.084	9	111	.90	102	.09	5	3.60	.01	.20	1	1
10+00N 3-25E	1	155	11	130	.2	39	32	2132	6.37	13	5	ND	1	49	2	2	2	151	1.41	.073	5	88	1.16	96	.13	5	4.02	.01	.23	1	3
10+00N 3-50E	1	150	13	130	.1	42	33	1900	6.70	22	5	ND	1	46	2	3	2	157	1.37	.064	5	85	1.21	56	.15	4	4.21	.01	.20	1	3
10+00N 3-75E	1	140	14	134	.2	46	31	1753	5.37	25	5	ND	1	46	2	2	2	127	1.42	.076	6	81	.98	64	.12	6	3.57	.02	.21	1	8
10+00N 3-90E	1	108	13	136	.1	56	31	1207	6.57	23	5	ND	1	32	1	3	2	138	1.30	.057	5	105	1.28	42	.16	5	3.03	.02	.12	1	4
10+00N 4-25E	1	229	19	452	.2	52	46	1727	6.91	50	5	ND	1	48	3	2	2	135	1.58	.094	6	77	.92	65	.10	6	3.24	.02	.13	1	4
10+00N 4-50E	1	281	32	650	.1	56	71	3248	8.09	93	5	ND	1	51	4	2	2	148	1.72	.118	8	75	.81	108	.08	5	3.14	.03	.12	1	13
10+00N 4-75E	1	112	12	257	.1	63	22	624	5.33	21	5	ND	1	23	2	2	2	123	.41	.051	5	98	1.22	47	.18	2	3.15	.02	.05	1	1
10+00N 5-00E	1	73	23	1057	.1	56	29	1406	6.20	33	5	ND	1	28	4	2	2	133	1.66	.100	5	94	1.15	76	.17	3	2.54	.02	.08	1	11
10+00N 5-25E	1	213	14	413	.1	66	37	1769	8.03	48	5	ND	1	37	3	2	2	161	1.06	.091	6	119	1.18	57	.11	4	3.62	.01	.14	1	11
10+00N 5-50E	1	185	26	607	.3	64	39	1507	6.54	47	5	ND	1	31	3	2	3	142	1.13	.060	6	95	1.16	57	.12	7	3.17	.02	.13	1	6
10+00N 5-75E	1	218	21	341	.1	57	41	1947	6.35	52	5	ND	1	46	3	2	3	136	1.84	.105	7	89	1.08	73	.09	4	3.18	.02	.17	1	3
10+00N 6-00E	1	145	55	1811	.1	80	48	1796	7.34	78	5	ND	2	36	7	2	2	142	1.00	.115	7	96	1.18	65	.16	4	3.36	.02	.16	1	59
10+00N 6-25E	1	110	21	469	.2	65	32	1110	5.93	39	5	ND	1	33	2	2	2	131	1.06	.049	4	100	1.36	42	.12	4	2.77	.02	.15	1	1
10+00N 6-50E	1	126	36	1514	.1	46	37	1750	6.96	50	5	ND	1	37	7	2	2	142	.84	.070	5	81	1.02	69	.13	5	3.12	.01	.10	1	9
10+00N 6-75E	1	64	29	922	.1	55	25	752	6.94	40	5	ND	2	28	4	2	2	126	.65	.129	9	76	1.08	49	.28	2	2.49	.02	.10	1	5
STD. C/AU-S	17	63	38	137	7.4	68	30	1025	4.08	44	21	7	36	47	18	15	22	61	.51	.098	38	52	.93	172	.07	37	1.89	.06	.14	12	47

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au** PPB
10+00N 7-00E	1	165	7	196	.2	43	29	1953	6.59	25	5	ND	1	34	1	3	2	125	.58	.107	5	80	1.03	83	.08	3	2.49	.01	.08	1	4
10+00N 7+25E	1	486	16	246	.1	39	35	1938	9.05	31	5	ND	2	63	1	2	2	130	1.08	.116	13	45	.95	81	.10	9	4.16	.01	.24	1	27
10+00N 7+50E	1	282	16	357	.1	56	33	1752	6.78	33	5	ND	2	51	1	3	2	117	1.05	.137	8	77	.97	103	.10	8	3.16	.01	.30	2	21
10+00N 7+75E	1	305	9	280	.1	41	39	4096	10.06	26	5	ND	2	59	2	2	2	139	1.02	.163	11	48	1.11	98	.14	5	4.44	.01	.49	1	21
10+00N 8+00E	1	487	6	314	.1	47	34	3019	8.74	36	5	ND	3	49	2	5	2	126	.96	.168	12	57	1.04	124	.15	7	4.22	.02	.45	1	5
10+00N 8+25E	1	170	10	252	.1	53	24	872	5.51	28	5	ND	1	35	1	2	2	107	.84	.092	6	87	1.12	54	.09	3	2.56	.02	.16	1	97
10+00N 8+50E	1	228	13	296	.1	48	27	1527	6.38	24	5	ND	1	40	1	2	2	104	1.08	.159	10	69	.90	96	.11	7	2.59	.02	.30	1	10
10+00N 8+75E	1	962	17	191	.1	56	41	3112	11.61	40	5	ND	3	51	1	4	2	128	1.34	.148	20	54	1.00	63	.09	7	3.93	.01	.37	1	17
10+00N 9+00E	1	351	8	225	.2	40	31	2441	7.93	15	5	ND	2	45	1	2	2	114	1.18	.224	13	42	.84	247	.11	11	3.35	.01	.51	1	9
10+00N 9+25E	1	202	12	194	.1	51	25	1663	5.67	16	5	ND	2	32	1	2	2	93	.72	.187	8	70	.92	152	.11	7	2.34	.02	.13	1	4
10+00N 9+50E	1	151	11	231	.1	53	23	1349	5.82	10	5	ND	2	36	1	2	2	96	.86	.180	9	68	.92	151	.13	8	2.49	.02	.29	1	32
10+00N 9+75E	1	106	9	219	.1	55	23	1177	5.23	14	5	ND	1	33	1	2	2	100	.83	.120	7	80	.93	106	.12	5	2.02	.02	.18	2	2
10+00N 10+25E	1	82	8	195	.1	60	26	1467	5.19	19	5	ND	1	36	1	2	2	107	.93	.060	5	86	1.11	104	.16	9	2.33	.02	.20	1	12
10+00N 10+50E	1	216	2	29	.1	14	1	108	.19	3	5	ND	1	281	1	4	2	4	31.90	.049	2	5	.69	103	.01	44	.14	.01	.02	6	1
10+00N 10+75E	3	44	9	114	.1	45	18	393	4.23	11	5	ND	1	42	1	2	2	104	1.64	.020	4	72	1.06	64	.15	10	2.27	.02	.12	1	5
10+00N 11+00E	1	64	11	120	.1	68	20	596	4.60	18	5	ND	1	31	1	2	2	102	.80	.119	5	93	1.08	68	.10	8	2.01	.02	.14	1	2
10+00N 11+25E	1	46	11	224	.1	77	23	485	4.53	9	5	ND	1	28	1	2	2	94	.70	.125	5	95	1.18	62	.15	8	2.18	.02	.16	1	5
10+00N 11+50E	1	25	9	53	.1	41	11	248	3.38	14	5	ND	1	25	1	2	2	83	.49	.053	4	71	.77	32	.11	3	1.62	.01	.10	2	4
10+00N 11+75E	1	410	6	49	.1	52	14	506	3.22	8	5	ND	1	62	1	2	2	69	1.88	.041	6	74	1.19	84	.09	10	1.53	.02	.04	1	16
10+00N 12+00E	1	191	11	122	.1	109	32	627	4.34	26	5	ND	1	42	1	3	2	94	1.26	.076	5	121	1.64	50	.11	9	2.35	.02	.23	2	6
10+00N 12+25E	1	234	4	64	.1	61	17	568	4.24	11	5	ND	1	45	1	3	2	99	1.11	.025	8	101	1.22	81	.13	5	2.57	.02	.05	1	4
10+00N 12+50E	1	191	13	67	.1	60	19	700	4.99	12	5	ND	2	41	1	2	2	117	1.04	.029	9	90	1.33	115	.17	5	3.02	.02	.07	1	2
10+00N 12+75E	1	121	9	71	.2	62	19	933	4.59	12	5	ND	1	36	1	3	2	108	.99	.036	5	97	1.20	110	.17	5	2.59	.02	.12	2	1
10+00N 13+00E	3	198	9	94	.1	68	24	1154	5.25	16	5	ND	2	43	1	3	3	118	.97	.044	7	108	1.39	117	.17	11	2.99	.02	.26	1	4
10+00N 13+25E	1	426	12	78	.1	73	23	837	5.26	13	5	ND	2	41	1	2	2	130	.79	.075	8	126	1.60	103	.18	3	3.28	.02	.17	1	6
10+00N 13+50E	2	420	9	79	.1	38	16	885	4.20	26	5	ND	2	125	1	4	2	100	1.89	.099	10	40	.78	82	.04	6	3.81	.02	.20	1	8
10+00N 13+75E	1	779	11	128	.2	48	21	1200	5.17	13	5	ND	1	72	1	2	2	133	1.08	.127	5	76	1.24	138	.10	12	4.21	.02	.16	1	5
10+00N 14+00E	1	63	5	81	.2	54	19	1209	4.05	6	5	ND	1	36	1	2	2	90	.82	.043	5	95	1.03	94	.13	16	2.02	.02	.17	2	5
10+00N 14+25E	1	261	7	87	.1	54	22	1338	4.16	9	5	ND	1	61	1	2	2	97	1.58	.105	6	99	1.22	250	.10	10	2.38	.02	.23	1	45
10+00N 14+50E	1	465	12	127	.1	30	22	1684	5.04	23	5	ND	1	85	2	3	2	128	1.70	.105	7	94	1.51	137	.07	12	3.69	.02	.13	2	8
9+00N 0+75E	1	108	4	214	.2	66	23	1132	4.75	17	5	ND	1	44	1	2	2	94	1.61	.057	6	100	1.53	42	.06	15	1.90	.02	.16	2	4
9+00N 1+00E	1	56	4	367	.2	41	33	2953	6.01	8	5	ND	1	37	1	2	2	110	.84	.133	6	82	.82	115	.13	6	2.01	.02	.10	1	2
9+00N 1+25E	1	102	8	199	.1	58	27	1414	6.11	24	5	ND	1	33	1	2	3	125	1.01	.084	5	115	1.13	47	.11	7	2.36	.02	.13	1	3
9+00N 2+00E	1	141	13	163	.2	31	29	5438	5.12	8	5	ND	1	46	1	2	2	92	1.75	.201	6	59	.64	157	.05	7	2.03	.01	.12	1	5
9+00N 2+25E	1	215	9	103	.1	40	32	3005	6.38	16	5	ND	1	54	1	2	2	129	2.05	.150	6	97	.87	111	.07	9	3.04	.02	.19	1	5
9+00N 2+50E	1	265	10	128	.1	34	40	4448	8.80	24	5	ND	1	58	2	2	2	165	2.00	.126	6	100	.86	109	.07	11	3.39	.01	.15	1	4
STD C/AU-S	17	61	38	134	7.5	69	30	1024	4.11	42	22	7	36	47	18	15	24	60	.50	.098	38	55	.93	171	.07	36	1.95	.06	.13	13	48

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au** PPE
9+00N 1-75E	1	250	19	82	.2	34	31	2694	6.14	23	5	ND	1	64	1	2	2	135	2.39	.092	5	92	1.00	75	.10	10	2.73	.01	.10	2	6
9+00N 1+00E	1	153	10	35	.3	36	30	2735	5.95	13	5	ND	1	59	1	2	2	142	1.98	.105	5	91	1.22	94	.12	3	2.70	.01	.15	1	1
9+00N 3+75E	1	88	19	69	.2	59	21	939	5.10	11	5	ND	1	30	1	2	2	114	1.00	.040	5	101	1.19	51	.15	4	2.72	.02	.06	1	1
9+00N 4+25E	1	255	8	93	.3	28	31	2431	5.67	11	5	ND	1	59	2	2	2	134	3.14	.079	4	74	1.36	56	.06	10	3.97	.08	.10	1	3
9+00N 4+50E	1	170	13	101	.2	30	29	1660	7.29	17	5	ND	1	60	2	2	2	154	2.27	.061	4	86	1.55	67	.06	6	4.99	.04	.09	1	7
9+00N 4+75E	1	72	18	111	.3	42	20	935	6.00	18	5	ND	1	36	1	2	2	129	.90	.072	4	87	1.18	59	.11	4	3.07	.02	.08	1	2
9+00N 5+00E	1	225	24	133	.1	40	45	3342	7.60	37	5	ND	1	67	2	2	2	155	2.13	.117	5	106	1.29	119	.06	12	3.57	.02	.25	1	6
9+00N 5+50E	1	267	19	153	.1	35	55	1937	7.54	55	5	ND	1	59	1	2	2	156	1.48	.059	4	83	.95	61	.10	7	3.95	.01	.17	1	7
9+00N 5+75E	1	214	13	116	.2	34	41	2004	7.50	39	5	ND	1	53	2	2	2	163	1.70	.083	5	90	1.08	73	.06	5	4.28	.02	.12	1	4
9+00N 6+00E	1	152	21	139	.4	37	34	1533	6.73	33	5	ND	1	50	2	2	2	151	1.39	.071	4	81	1.22	76	.08	8	4.36	.02	.19	1	5
9+00N 6+25E	1	143	15	201	.1	43	30	1439	6.34	29	5	ND	1	40	2	2	2	146	.97	.064	4	87	1.25	45	.11	4	3.56	.02	.10	1	10
9+00N 6+50E	1	203	16	241	.3	44	48	1940	7.57	55	5	ND	1	37	1	2	2	158	.88	.094	6	88	1.03	58	.09	5	3.22	.01	.09	1	10
9+00N 6+75E	1	279	25	324	.1	63	41	1450	7.61	61	5	ND	1	47	2	2	2	131	.88	.071	8	64	.97	64	.11	3	3.43	.02	.12	1	24
9+00N 7+00E	1	242	11	97	.1	17	19	555	5.93	26	5	ND	1	73	1	2	2	198	1.05	.057	4	25	.67	25	.03	11	2.45	.01	.07	1	16
9+00N 7+50E	1	353	27	365	.3	54	41	1942	7.48	64	5	ND	2	77	2	2	2	108	2.24	.129	10	47	.93	96	.09	10	3.02	.01	.48	1	16
9+00N 8+75E	1	384	21	321	.1	53	33	1351	5.90	42	5	ND	1	56	1	2	2	109	1.33	.130	11	70	.97	127	.10	4	3.13	.02	.25	1	13
9+00N 9+00E	2	732	15	234	.4	46	38	1329	6.26	41	5	ND	1	73	2	2	2	106	1.93	.175	11	53	.87	250	.08	9	3.69	.01	.37	1	92
9+00N 9+50E	1	390	21	145	.3	65	30	2054	6.35	37	5	ND	2	56	1	2	2	112	1.51	.117	10	89	1.18	133	.09	10	3.24	.02	.25	1	6
9+00N 9+50E	1	645	15	159	.1	47	32	2355	7.57	32	5	ND	2	67	2	2	2	111	1.54	.129	13	59	.88	150	.09	6	3.32	.01	.26	1	9
9+00N 9+75E	1	400	14	173	.1	47	27	2364	6.29	30	5	ND	2	62	1	2	2	103	1.67	.144	11	57	.82	309	.10	8	2.72	.01	.36	1	15
9+00N 16+00E	1	116	11	50	.1	51	12	419	2.87	11	5	ND	1	70	1	2	2	56	1.98	.094	6	87	1.32	70	.09	17	1.41	.03	.06	1	3
9+00N 16+25E	1	108	11	53	.1	44	16	591	3.79	17	5	ND	1	84	1	2	2	87	2.31	.076	7	84	1.24	90	.10	28	1.76	.03	.10	1	6
9+00N 0+25E	1	595	3	62	.1	73	13	532	2.45	19	5	ND	1	90	1	2	2	45	3.61	.117	25	79	1.07	167	.07	17	1.57	.03	.04	1	8
9+00N 0+50E	1	49	11	56	.1	47	11	302	3.12	9	5	ND	1	31	1	2	2	66	.80	.033	5	77	1.15	65	.16	4	1.73	.03	.05	1	1
9+00N 0+75E	1	90	15	30	.3	57	19	754	3.72	5	5	ND	1	39	1	2	3	84	1.29	.048	8	85	1.13	67	.15	8	1.99	.03	.05	1	1
8+00N 1+00E	1	128	11	152	.1	36	27	1059	5.33	23	5	ND	1	42	2	2	2	119	1.85	.068	5	100	1.28	90	.09	7	2.90	.02	.06	1	1
8+00N 1+25E	1	135	44	310	.3	70	41	1820	5.75	34	5	ND	1	24	2	2	2	126	1.24	.097	5	112	1.22	67	.09	5	2.79	.02	.12	1	6
8+00N 1+50E	1	110	10	126	.3	48	32	1078	8.01	33	5	ND	1	111	2	2	2	135	1.52	.125	5	113	1.08	104	.08	11	3.87	.01	.17	1	1
8+00N 1+75E	1	36	10	102	.3	65	24	1037	5.71	22	5	ND	1	32	1	2	2	130	.97	.045	6	116	1.29	89	.15	3	2.83	.02	.08	1	8
8+00N 2+00E	1	174	19	119	.1	43	30	2113	6.59	39	5	ND	1	40	2	2	2	146	1.64	.108	5	85	.93	91	.10	7	3.00	.01	.15	1	1
8+00N 2+25E	1	125	12	90	.3	49	23	1350	5.14	19	5	ND	1	32	1	2	2	115	1.31	.085	5	91	1.03	77	.11	6	2.28	.01	.08	1	5
8+00N 2+50E	1	234	13	115	.2	49	36	2661	5.61	26	5	ND	1	35	1	2	2	117	1.60	.138	7	82	.94	81	.11	12	2.67	.02	.12	1	1
8+00N 2+75E	1	161	16	145	.3	38	38	3862	8.21	36	5	ND	1	41	3	2	2	139	1.45	.139	7	81	.79	78	.08	8	3.15	.02	.08	1	3
8+00N 3+00E	1	327	11	113	.1	34	35	2435	7.38	34	5	ND	1	62	2	2	2	157	2.23	.096	7	66	.88	71	.08	7	4.77	.02	.14	1	3
8+00N 3+25E	1	170	20	109	.1	39	28	2438	5.27	21	5	ND	1	42	1	2	2	139	1.79	.124	7	79	.96	103	.08	10	3.31	.02	.18	1	6
8+00N 4+00E	1	276	9	92	.3	25	31	4108	6.68	23	5	ND	1	76	1	2	2	134	2.67	.107	4	57	.89	82	.07	15	4.16	.03	.15	1	8
STD C/AU-S	10	59	43	132	7.6	68	30	1027	4.04	45	21	7	36	47	18	14	21	61	.51	.095	38	55	.93	176	.07	36	2.07	.06	.14	12	51

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Tl %	B PPM	Al %	Na %	K %	W PPM	Au** PPM
8+00N 4+35E	1	206	8	94	.1	23	28	3548	6.23	14	5	ND	1	77	1	2	3	123	3.50	.076	4	53	.83	67	.05	24	4.09	.04	.20	1	8
8+00N 4+50E	1	100	5	61	.1	38	21	987	6.24	13	5	ND	1	42	1	2	3	139	1.10	.039	5	99	1.06	37	.10	5	3.25	.02	.39	1	1
8+00N 4+75E	1	151	2	93	.1	29	24	1230	7.65	17	5	ND	2	46	1	2	2	162	.99	.049	6	93	1.08	42	.09	6	3.31	.01	.15	1	1
8+00N 5+00E	1	195	6	101	.1	34	31	1713	7.30	22	5	ND	1	50	1	1	3	159	1.46	.042	6	99	1.46	54	.09	3	4.51	.03	.08	1	3
8+00N 5+25E	1	160	5	95	.1	31	27	1473	5.66	13	5	ND	2	54	1	2	2	137	1.43	.072	5	61	1.20	64	.08	3	3.97	.04	.06	1	2
8+00N 5+50E	1	121	9	146	.2	33	29	2849	4.46	20	5	ND	1	68	2	2	2	95	2.20	.209	6	48	.81	113	.04	5	2.86	.31	.08	1	6
8+00N 5+75E	1	123	16	139	.1	38	24	836	7.65	22	5	ND	1	42	2	2	3	161	.89	.050	5	81	1.15	66	.03	2	4.04	.01	.12	1	4
8+00N 6+00E	1	92	4	112	.2	49	23	629	5.41	15	5	ND	2	39	1	2	2	103	.58	.091	10	60	.97	51	.22	3	3.70	.02	.06	1	2
8+00N 6+25E	1	302	30	257	.1	70	48	1881	8.17	63	5	ND	2	46	3	2	2	151	1.17	.071	6	106	1.12	53	.08	4	4.53	.01	.11	1	46
8+00N 6+50E	1	331	15	428	.1	61	60	3542	5.79	78	5	ND	1	69	3	1	3	116	1.82	.107	8	60	.92	91	.06	5	3.90	.03	.17	1	11
8+00N 6+75E	1	164	27	1104	.3	66	46	1961	6.33	54	5	ND	1	39	4	2	2	117	.91	.052	6	85	1.06	68	.11	4	3.38	.02	.13	1	11
8+00N 7+00E	1	463	24	1622	1.9	82	71	1936	6.26	148	5	ND	1	78	8	2	2	105	1.84	.081	8	63	.96	80	.06	8	3.64	.02	.30	1	35
8+00N 7+25E	1	315	11	689	.2	58	44	1814	6.30	74	5	ND	1	91	4	2	2	115	2.30	.091	5	74	1.47	69	.06	12	3.78	.07	.38	1	12
8+00N 7+50E	14	13234	58	7676	21.4	275	440	2818	14.49	932	5	ND	3	51	30	2	6	104	1.50	.071	14	109	.86	59	.05	13	2.91	.02	.14	13	43
8+00N 7+75E	14	4620	25	6400	4.6	136	227	1678	15.01	340	5	ND	3	44	21	2	3	100	1.94	.115	12	79	.97	41	.04	10	2.87	.02	.39	2	54
8+00N 8+00E	5	1073	33	4932	1.9	105	109	2091	8.45	284	5	ND	2	62	16	2	2	112	1.31	.120	16	71	.37	69	.04	14	2.52	.02	.31	1	60
8+00N 8+25E	1	513	7	267	.2	48	33	2813	7.27	35	5	ND	2	106	3	2	2	102	2.93	.119	8	34	1.06	120	.09	13	3.09	.02	.52	1	15
8+00N 8+50E	1	462	11	161	.2	27	28	2349	6.15	27	5	ND	2	97	2	2	2	102	2.93	.139	14	21	.77	482	.06	15	3.07	.02	.34	1	11
8+00N 8+75E P	1	354	4	87	.1	32	17	539	5.16	11	5	ND	2	47	1	2	2	97	1.22	.071	9	46	1.10	73	.13	4	2.82	.02	.30	1	10
8+00N 9+00E P	1	229	2	62	.1	13	12	686	4.03	11	5	ND	2	48	1	2	2	70	1.52	.179	9	7	.87	70	.13	6	1.97	.03	.41	1	5
8+00N 9+25E P	1	170	10	214	.1	33	22	774	3.33	39	5	ND	1	36	1	2	2	65	1.22	.129	9	98	.79	45	.07	7	1.31	.03	.26	1	6
8+00N 9+50E P	1	195	5	174	.1	60	18	594	3.77	36	5	ND	1	31	1	2	2	70	1.13	.123	9	65	.70	35	.08	7	1.36	.03	.32	1	5
8+00N 9+75E	1	937	12	172	.1	28	34	4275	5.59	23	5	ND	1	77	2	2	3	76	2.36	.184	13	28	.72	404	.04	11	2.47	.01	.20	1	8
8+00N 10+50E	1	234	15	345	.1	21	27	2179	4.55	9	5	ND	1	63	2	2	3	69	1.35	.255	3	32	.56	166	.04	4	1.34	.01	.11	1	14
8+00N 10+75E	2	133	8	166	.2	45	24	698	5.07	35	5	ND	1	57	1	2	2	108	.97	.054	4	60	.79	68	.10	6	2.39	.01	.10	1	6
8+00N 11+00E	1	107	15	264	.2	40	29	1124	5.46	19	5	ND	2	56	2	2	2	101	.93	.046	6	63	.75	92	.13	19	2.39	.02	.12	1	3
8+00N 11+25E	1	92	4	61	.1	38	10	336	2.49	14	5	ND	1	82	1	2	2	62	2.04	.094	5	67	1.14	43	.07	36	1.07	.04	.04	1	6
8+00N 11+50E P	3	19	2	41	.1	3	2	206	.15	2	5	ND	1	257	1	2	2	10	6.73	.061	2	2	.59	60	.01	170	.08	.01	.01	1	1
8+00N 11+75E P	3	109	2	40	.1	7	1	160	.29	2	5	ND	1	221	1	2	2	5	16.64	.063	2	7	.58	81	.01	73	.17	.01	.02	2	4
8+00N 12+00E P	10	99	3	52	.1	23	2	99	.84	5	5	ND	1	202	1	2	2	22	5.41	.076	2	16	.66	75	.01	93	.22	.01	.01	1	2
8+00N 12+25E P	1	616	2	45	.1	39	11	437	2.49	9	5	ND	1	57	1	2	2	61	1.62	.053	7	52	1.17	60	.09	15	1.25	.03	.05	2	4
8+00N 12+50E P	1	138	2	48	.1	38	9	352	2.38	8	5	ND	1	38	1	2	2	55	.85	.033	6	49	.76	72	.11	5	1.37	.03	.03	1	2
8+00N 12+75E	1	50	3	81	.2	46	15	385	3.76	11	5	ND	1	26	1	2	2	87	.50	.084	4	76	.80	83	.12	3	1.61	.01	.07	1	7
8+00N 13+00E	1	59	12	126	.1	53	18	789	4.18	5	5	ND	1	28	1	2	3	81	.51	.059	5	71	.83	140	.18	5	2.12	.02	.10	1	1
8+00N 13+25E	1	43	8	119	.1	50	17	469	3.48	9	5	ND	1	34	1	2	2	73	.71	.077	4	81	.93	129	.11	5	1.83	.02	.09	1	5
8+00N 13+50E	1	105	7	31	.2	58	17	587	3.90	11	5	ND	1	48	1	2	2	96	.78	.024	6	83	1.02	91	.15	11	2.08	.02	.06	1	10
STD C:AU-S	1E	51	43	134	7.5	68	30	1022	4.05	40	21	7	36	47	18	15	22	60	.50	.088	39	53	.93	172	.07	37	2.06	.06	.13	12	53

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	AU** PPB
8+00N 13+75E	2	59	4	45	.2	52	18	580	3.90	15	5	ND	1	60	1	2	2	87	.96	.043	4	105	1.13	57	.11	5	1.99	.02	.10	1	6
8+00N 14+00E	3	111	5	57	.2	69	22	677	4.25	22	5	ND	1	49	1	3	2	95	.89	.027	4	112	1.32	61	.11	8	2.29	.02	.20	1	4
8+00N 14+25E	1	163	2	94	.2	46	19	1128	3.94	16	5	ND	1	66	1	2	2	90	1.00	.107	7	70	1.09	163	.10	6	2.45	.01	.14	1	4
8+00N 14+50E	1	105	13	104	.2	40	17	1192	3.99	14	5	ND	1	62	1	2	2	91	1.16	.108	7	70	.94	135	.08	3	2.30	.01	.14	2	1
8+00N 14+75E	1	258	4	107	.2	50	18	1372	3.69	17	5	ND	1	53	1	2	2	78	1.48	.121	9	64	1.14	382	.09	11	2.10	.02	.25	1	6
8+00N 15+00E	1	278	5	81	.2	40	16	927	3.80	18	5	ND	1	63	1	2	2	85	1.09	.080	6	65	.96	346	.09	10	2.32	.01	.12	1	19
8+00N 15+25E	3	378	11	121	.2	30	21	2992	4.63	26	5	ND	1	69	1	2	13	95	1.28	.115	14	50	1.00	206	.06	6	2.78	.01	.17	2	8
8+00N 15+50E	3	153	6	83	.2	28	21	2053	4.74	28	5	ND	1	55	1	2	2	99	.85	.056	7	49	.97	163	.08	3	2.36	.01	.10	1	4
8+00N 16+50E	1	62	8	47	.1	32	14	339	3.29	12	5	ND	1	33	1	2	2	83	.57	.019	4	69	.77	60	.11	5	1.68	.02	.06	1	9
8+00N 16+75E	1	192	2	25	.1	35	12	307	3.19	12	5	ND	1	57	1	2	2	80	1.56	.069	7	55	.96	59	.09	10	1.47	.03	.10	1	15
7+00N 0+25E	1	111	6	77	.3	60	15	420	4.63	16	5	ND	2	61	1	2	2	78	1.39	.079	20	48	1.12	196	.32	6	2.01	.06	.05	1	1
7+00N 0+50E	1	202	8	54	.3	60	14	599	3.11	12	5	ND	1	63	1	3	3	64	1.35	.057	14	54	.87	95	.12	6	1.73	.03	.03	1	3
7+00N 0+75E	1	77	2	63	.1	61	14	278	3.57	11	5	ND	1	37	1	2	2	66	1.12	.043	10	72	1.20	87	.19	5	1.76	.04	.03	1	4
7+00N 1+00E	1	52	6	67	.2	62	17	317	3.37	9	5	ND	1	28	1	2	2	65	.77	.024	8	86	.95	46	.17	5	1.87	.02	.03	1	3
7+00N 1+25E	1	39	8	73	.3	60	20	688	4.10	15	5	ND	1	26	1	2	2	103	.69	.025	3	95	1.11	56	.12	3	1.97	.02	.04	1	3
7+00N 1+50E	1	92	16	161	.4	51	28	1232	5.93	28	5	ND	1	54	1	2	2	132	1.36	.070	4	86	1.04	70	.09	3	3.51	.02	.20	1	6
7+00N 1+75E	1	82	4	136	.3	63	26	1543	5.05	12	5	ND	1	37	1	2	2	105	1.23	.134	5	96	1.06	131	.09	7	2.19	.02	.25	1	1
7+00N 2+00E	1	74	4	83	.2	57	23	986	5.34	16	5	ND	1	29	1	2	3	124	.86	.053	5	91	1.03	68	.11	6	2.59	.02	.13	1	5
7+00N 2+25E	1	131	13	241	.4	54	39	4943	5.83	11	5	ND	1	34	2	2	2	125	1.17	.089	5	78	.87	126	.11	2	2.30	.01	.10	1	6
7+00N 2+50E	1	119	3	92	.3	64	27	1450	4.73	17	5	ND	1	29	1	2	2	106	1.00	.077	5	97	1.00	55	.09	2	2.02	.02	.17	1	4
7+00N 2+75E	1	69	3	79	.2	65	27	1825	4.65	14	5	ND	1	27	1	2	2	100	1.12	.055	4	95	.95	76	.08	5	1.90	.02	.16	1	2
7+00N 3+00E	1	87	11	91	.2	57	22	1363	4.59	11	5	ND	1	33	1	2	2	100	1.03	.105	5	102	1.05	72	.09	6	2.25	.02	.16	1	3
7+00N 3+25E	1	168	10	146	.3	42	31	3089	5.12	12	5	ND	1	39	1	2	2	108	1.72	.207	6	69	.90	103	.06	5	2.45	.01	.13	1	5
7+00N 3+50E	1	137	3	119	.2	49	28	1933	5.99	20	5	ND	1	34	1	2	2	124	1.17	.096	6	83	.96	90	.11	5	2.55	.01	.17	1	4
7+00N 3+75E	1	126	9	105	.3	48	25	1793	4.41	18	5	ND	1	34	1	2	2	96	1.43	.122	5	80	.92	82	.07	6	1.98	.01	.17	1	3
7+00N 4+00E	1	213	2	107	.3	30	34	2739	7.56	38	5	ND	1	57	1	3	2	148	1.80	.103	5	68	.92	116	.08	9	2.79	.01	.17	1	6
7+00N 4+25E	1	96	10	59	.2	52	23	958	5.05	18	5	ND	1	38	1	2	2	113	.76	.048	4	90	1.17	52	.12	2	2.46	.02	.09	1	5
7+00N 4+50E	1	81	7	66	.2	40	26	1123	5.80	16	5	ND	1	44	1	2	2	131	.82	.036	4	76	1.14	43	.14	4	3.26	.02	.06	1	3
7+00N 4+75E	1	194	11	92	.3	23	31	1964	6.92	19	5	ND	1	74	1	2	2	163	1.46	.069	4	51	1.13	45	.08	3	3.97	.10	.09	1	5
7+00N 5+00E	1	58	5	93	.4	29	22	1084	5.94	14	5	ND	1	27	1	3	2	123	.53	.054	6	65	.91	48	.20	2	2.48	.02	.06	1	2
7+00N 5+25E	1	73	8	107	.5	50	27	624	5.78	19	5	ND	1	36	1	2	2	120	.67	.057	5	83	1.38	63	.21	2	3.25	.03	.08	1	4
7+00N 5+50E	1	347	4	106	.5	37	16	860	4.75	12	5	ND	1	61	1	2	2	77	1.95	.077	14	52	1.28	86	.19	5	2.80	.05	.06	1	9
7+00N 5+75E	1	122	3	89	.4	22	29	1005	4.85	31	5	ND	1	40	1	2	2	116	.94	.031	4	57	.75	22	.03	3	2.03	.01	.03	1	3
7+00N 5+00E	1	140	17	475	.4	67	38	1099	5.40	68	5	ND	1	39	1	2	2	111	.87	.052	3	101	1.63	73	.14	3	3.38	.02	.08	1	8
7+00N 5+25E	1	242	42	1898	.8	84	56	1331	7.46	260	5	ND	1	41	6	2	2	123	.91	.035	10	97	1.21	48	.12	2	2.77	.03	.06	1	34
7+00N 8+00E	2	984	20	185	.8	35	43	1341	4.66	24	5	ND	1	109	1	2	16	80	2.70	.072	3	36	.81	113	.05	10	3.19	.10	.22	1	42
STD C/AU-S	17	57	40	132	6.5	65	30	1043	4.08	40	16	6	36	49	18	18	18	58	.51	.092	38	54	.92	173	.07	34	2.05	.06	.14	12	53

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au** PPB
7+00N 8-05E	1	340	4	135	.7	38	45	1901	5.31	34	5	ND	1	111	2	2	3	109	2.56	.087	5	47	1.13	605	.08	17	4.52	.11	.29	2	17
7+00N 8+75E	1	413	4	120	.2	34	35	1247	5.43	41	5	ND	1	123	2	2	2	100	2.77	.071	3	46	.95	36	.06	18	3.39	.07	.30	1	13
7+00N 9+00E	1	305	7	291	.2	37	37	1315	5.42	43	5	ND	1	125	2	2	2	97	2.51	.070	3	49	.99	83	.07	16	3.90	.11	.26	1	10
7+00N 9+50E	1	82	2	299	.3	48	33	1542	5.23	18	5	ND	1	39	2	2	2	90	.93	.104	7	66	.76	33	.20	12	2.04	.02	.13	1	5
7+00N 9+75E	1	98	4	391	.3	47	27	1788	4.46	13	5	ND	1	40	3	2	2	96	1.13	.068	5	72	.82	217	.12	7	1.73	.02	.14	1	19
7+00N 10+75E	2	151	2	706	.6	44	33	1879	4.71	25	5	ND	1	65	5	2	2	36	1.28	.049	6	56	.97	107	.11	12	2.04	.02	.19	1	6
7+00N 11+00E	1	47	3	412	.1	34	22	435	2.91	12	5	ND	1	43	1	2	2	74	.89	.013	3	74	1.09	55	.14	12	2.32	.03	.07	1	4
7+00N 11+25E	2	139	5	305	.1	46	17	478	4.29	17	5	ND	1	59	2	3	2	31	1.59	.024	7	74	1.10	77	.16	24	2.15	.04	.04	1	5
7+00N 12+50E	2	49	9	57	.2	48	19	452	4.16	8	5	ND	1	30	1	2	2	99	.66	.023	3	96	1.06	53	.14	5	1.88	.02	.12	1	4
7+00N 12+75E	1	57	5	35	.2	47	21	635	4.22	8	5	ND	1	35	1	2	2	96	.70	.028	4	87	.92	30	.14	7	2.13	.02	.07	1	4
7+00N 13+00E	2	61	9	95	.3	41	22	1774	4.86	14	5	ND	1	36	1	2	2	107	.75	.050	6	73	.87	126	.14	7	2.05	.02	.08	1	5
7+00N 13+25E	1	123	2	63	.3	42	18	723	4.09	4	5	ND	1	66	1	2	2	86	1.10	.044	6	67	.82	104	.17	12	1.99	.02	.09	1	2
7+00N 13+50E	1	112	2	67	.1	47	17	536	4.20	6	5	ND	1	32	1	2	2	97	.61	.038	6	83	.87	110	.11	4	1.93	.01	.10	1	7
7+00N 14+00E	1	298	8	94	.4	55	17	741	4.52	5	5	ND	2	103	1	2	2	70	1.45	.061	20	50	.81	206	.25	23	2.55	.06	.04	1	11
7+00N 14+25E	1	64	9	52	.1	39	16	215	4.06	7	5	ND	1	52	1	2	2	55	1.02	.016	6	68	.79	33	.18	9	2.22	.02	.03	1	5
7+00N 14+50E	1	314	8	57	.2	45	10	251	3.74	3	5	ND	1	83	1	2	2	34	1.73	.035	11	63	1.13	163	.17	14	2.02	.04	.06	1	3
7+00N 14+75E	1	76	3	36	.1	44	11	230	2.57	2	5	ND	1	39	1	2	2	59	.34	.032	4	77	1.32	80	.13	2	1.74	.03	.03	1	3
7+00N 15+00E	1	160	7	55	.1	57	20	673	3.66	7	5	ND	1	37	1	2	2	37	.72	.055	5	75	1.17	60	.14	3	1.97	.02	.05	1	5
7+00N 15+25E	1	84	3	99	.1	39	19	813	4.03	7	5	ND	1	37	1	2	2	90	.65	.079	4	64	.80	112	.13	3	1.34	.02	.06	1	6
7+00N 15+50E	1	32	7	98	.2	45	19	450	4.25	6	5	ND	1	31	1	2	2	99	.46	.034	5	76	.90	90	.14	6	2.01	.02	.05	1	6
7+00N 15+75E	1	105	3	121	.3	37	19	938	4.38	8	5	ND	1	36	1	3	2	93	.54	.192	5	59	.75	118	.11	3	2.09	.02	.07	1	13
7+00N 16+00E	1	196	2	207	.5	37	21	1364	4.41	9	5	ND	1	46	1	2	3	103	.52	.236	6	37	.71	252	.39	8	3.15	.01	.07	1	6
7+00N 16+20E	1	141	3	29	.1	38	14	288	3.60	8	5	ND	1	39	1	3	2	38	.71	.064	6	81	.88	48	.09	3	1.43	.02	.05	1	6
6+00N 1+00E	1	71	4	64	.2	93	21	615	5.24	12	5	ND	2	33	1	2	2	90	.77	.031	12	77	1.13	32	.34	9	2.65	.04	.11	1	4
6+00N 1+25E	1	36	2	43	.1	66	18	379	3.68	4	5	ND	1	32	1	2	2	82	.95	.025	5	102	1.36	48	.13	6	1.94	.03	.06	1	3
6+00N 1+50E	1	155	1	40	.4	43	7	319	1.30	7	5	ND	1	121	1	2	2	41	4.67	.109	5	40	.79	223	.04	18	1.14	.02	.02	1	6
6+00N 1+75E	1	65	2	61	.2	96	21	693	4.87	3	5	ND	2	33	1	2	2	91	.84	.032	7	76	1.12	67	.26	7	2.21	.03	.04	1	4
6+00N 2+00E	1	32	2	234	.9	48	37	1798	7.40	21	5	ND	1	39	3	2	2	173	1.06	.048	4	142	1.07	86	.12	7	3.23	.01	.19	1	2
6+00N 2+25E	1	45	2	51	.1	60	20	499	4.23	9	5	ND	1	24	1	2	3	95	.79	.029	3	104	1.42	47	.13	7	2.12	.03	.09	1	3
6+00N 2+50E	1	42	6	54	.3	49	21	617	4.93	8	5	ND	1	27	1	2	4	105	.79	.030	6	74	.91	70	.16	7	2.35	.02	.04	1	2
6+00N 2+75E	1	64	5	95	.3	58	24	730	5.19	11	5	ND	1	27	1	2	3	113	.73	.026	4	94	1.26	53	.14	7	2.48	.02	.08	1	3
6+00N 3+00E	1	66	2	126	.3	55	28	1205	5.65	12	5	ND	1	31	1	3	2	120	.80	.051	5	86	1.13	56	.14	5	2.62	.02	.08	1	4
6+00N 3+25E	1	124	2	141	.2	32	32	1564	6.54	30	5	ND	1	37	2	2	2	139	.69	.081	5	54	.85	63	.05	7	3.37	.01	.14	1	1
6+00N 3+50E	1	126	9	94	.2	58	33	1538	6.49	28	5	ND	1	37	1	2	2	129	.94	.030	6	77	.98	48	.06	5	3.07	.01	.11	1	6
6+00N 4+25E	1	361	2	100	.4	25	36	1969	7.72	20	5	ND	1	50	2	2	2	168	1.55	.062	4	48	1.18	54	.11	5	4.44	.04	.08	1	8
6+00N 4+50E	1	221	7	130	.3	30	37	2574	6.56	31	5	ND	1	47	2	2	3	143	1.13	.092	6	54	1.16	87	.07	4	3.56	.01	.14	1	31
STD C/AU-S	18	57	37	132	7.1	64	30	1039	4.08	37	19	7	37	46	19	14	21	58	.51	.090	38	56	.91	173	.07	33	2.01	.06	.14	11	51

SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Au**
	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	%	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	%	%	PPM	PPM	%	PPM	%	PPM	%	%	%	PPM	PPM
5+00N 5+00E	1	165	16	94	.1	16	32	1502	6.34	17	5	ND	1	50	1	2	2	147	1.26	.080	6	33	1.10	50	.01	4	3.63	.01	.15	1	25
6+00N 5+25E	1	164	10	76	.1	17	35	1532	5.77	15	5	ND	1	74	1	2	2	153	1.99	.060	5	44	1.93	78	.09	3	4.31	.02	.16	1	10
5+00N 5+50E	1	252	10	90	.1	29	36	1562	5.96	26	5	ND	1	52	1	2	2	140	1.82	.075	3	101	2.05	62	.09	2	3.93	.02	.21	1	9
6+00N 5+75E	1	196	9	121	.1	24	36	1494	5.07	39	5	ND	1	94	1	2	2	105	2.36	.046	2	55	1.41	39	.09	3	3.61	.04	.17	1	13
6+00N 7+00E	1	232	15	169	.2	19	32	1232	4.54	35	5	ND	1	104	2	2	2	101	3.07	.038	2	45	1.55	52	.09	11	3.49	.12	.13	1	10
6+00N 7+25E	1	256	12	167	.2	23	34	1426	5.01	38	5	ND	1	95	1	2	2	112	2.44	.040	2	50	1.55	31	.10	7	3.75	.06	.20	1	10
6+00N 7+50E	1	301	13	292	.2	31	45	1925	5.10	57	5	ND	1	103	3	2	2	110	2.41	.075	3	49	1.09	72	.06	17	3.62	.08	.21	1	12
6+00N 7+75E	1	246	14	155	.3	22	33	1536	4.69	35	5	ND	1	100	2	2	2	108	2.94	.061	2	48	1.49	39	.03	15	3.46	.03	.19	1	20
6+00N 8+00E	1	336	7	212	.1	20	34	1616	4.84	27	5	ND	1	90	1	2	2	111	2.59	.052	2	46	1.55	33	.10	10	3.54	.04	.21	1	7
6+00N 8+25E	1	360	16	164	.1	27	39	1805	5.41	39	5	ND	1	88	1	2	2	115	1.96	.064	4	53	1.31	57	.09	4	3.75	.09	.12	1	19
6+00N 9+00E	1	73	11	52	.1	52	16	451	3.77	11	5	ND	1	31	1	2	3	90	.74	.049	4	98	1.02	39	.12	2	2.11	.02	.08	1	4
6+00N 9+25E	1	330	14	175	.2	42	35	2103	6.11	26	5	ND	1	71	2	2	2	125	1.28	.125	6	77	.99	175	.10	5	3.43	.01	.16	2	9
6+00N 9+50E	1	211	13	510	.3	39	39	4338	4.59	14	5	ND	1	69	2	2	2	78	1.85	.230	8	57	.71	329	.05	8	2.27	.01	.11	1	9
6+00N 9+75E	1	51	8	332	.2	44	25	1581	4.17	2	5	ND	1	50	2	2	2	78	1.40	.193	6	77	.70	282	.12	13	1.50	.02	.19	1	2
6+00N 10+25E	1	116	11	166	.1	53	26	1195	5.05	15	5	ND	1	35	2	2	2	107	.82	.119	6	92	.98	297	.12	7	2.45	.02	.10	1	32
6+00N 10+50E	1	117	9	181	.2	56	26	1595	4.82	9	5	ND	1	42	2	2	2	92	.95	.114	9	30	.97	356	.15	3	2.35	.02	.12	1	2
6+00N 10+75E	1	97	11	122	.1	43	25	1140	5.12	15	5	ND	1	42	2	2	2	111	.95	.047	6	76	.95	416	.13	8	2.54	.02	.09	1	10
6+00N 11+00E	1	54	7	249	.2	43	23	1219	4.96	3	5	ND	2	36	1	2	2	93	.57	.040	7	68	.76	232	.24	10	2.30	.02	.05	1	5
6+00N 11+25E	1	43	7	119	.1	55	22	693	4.52	14	5	ND	1	32	1	2	3	105	.67	.046	5	91	.96	80	.17	4	2.01	.02	.09	1	6
6+00N 11+50E	1	97	6	87	.1	50	20	753	4.15	10	5	ND	1	43	1	2	2	90	.89	.030	5	39	1.13	97	.17	13	1.97	.03	.04	1	4
6+00N 11+75E	1	136	2	68	.1	60	29	371	4.07	3	5	ND	1	38	1	2	2	82	1.02	.017	4	56	1.33	104	.15	9	2.08	.03	.06	2	64
6+00N 12+00E	1	21	2	32	.1	25	8	197	2.81	3	5	ND	1	37	1	2	2	31	.69	.014	3	73	.59	37	.14	8	1.00	.02	.07	2	4
6+00N 12+50E	1	29	9	37	.1	42	13	232	3.56	8	5	ND	1	33	1	2	2	90	.67	.008	3	101	1.02	26	.15	6	1.80	.02	.07	2	2
6+00N 12+75E	1	294	14	60	.1	41	15	466	3.53	15	5	ND	1	160	1	2	2	70	3.94	.025	6	70	1.16	77	.11	39	1.55	.04	.05	2	15
6+00N 13+50E	1	89	7	33	.1	29	10	522	2.95	9	5	ND	1	55	1	2	2	70	1.56	.059	5	79	.91	62	.09	11	1.05	.02	.04	2	3
6+00N 13+75E	1	250	9	75	.1	45	17	390	4.55	15	5	ND	1	39	1	2	2	111	.59	.050	5	82	1.00	73	.15	5	2.77	.02	.05	1	9
6+00N 14+00E	1	409	5	57	.1	57	17	349	4.55	18	5	ND	2	35	1	4	2	110	.56	.092	7	101	1.28	96	.17	8	3.34	.02	.05	1	27
6+00N 14+25E	1	328	10	83	.1	50	17	485	4.35	13	5	ND	1	42	1	2	2	195	.51	.104	5	39	1.18	103	.13	4	2.38	.02	.05	1	6
6+00N 14+50E	1	195	11	68	.1	37	16	385	4.27	12	5	ND	1	47	1	2	2	109	.64	.032	5	71	.94	76	.15	3	2.44	.02	.07	1	4
6+00N 14+75E	2	393	10	66	.1	46	19	453	4.57	19	5	ND	2	52	1	2	4	109	.64	.080	8	80	1.05	111	.15	6	3.15	.01	.05	1	11
6+00N 15+00E	1	486	4	55	.3	31	20	759	4.62	17	5	ND	2	74	1	2	2	124	1.28	.063	8	57	1.09	113	.09	8	2.77	.01	.20	3	4
6+00N 15+25E	1	222	4	47	.3	74	23	540	4.22	12	5	ND	1	39	1	2	2	102	.78	.030	5	134	1.47	68	.13	2	2.19	.02	.24	1	7
6+00N 15+50E	1	1151	15	42	.3	5	13	783	3.73	30	5	ND	2	174	1	2	2	115	2.20	.097	8	13	1.06	127	.05	12	3.49	.02	.17	4	14
6+00N 15+75E	8	2156	9	76	.5	14	23	1239	5.01	20	5	ND	2	135	1	2	3	139	1.88	.120	9	24	1.24	213	.09	8	3.53	.01	.17	5	68
6+00N 15+90E	9	1941	7	52	.5	12	22	911	4.71	34	5	ND	2	160	1	2	2	135	2.13	.129	9	21	1.10	139	.08	8	3.81	.02	.18	5	67
6+00N 0+75E	1	98	13	51	.2	83	20	440	4.02	10	5	ND	1	30	1	2	2	83	.69	.061	6	121	1.63	75	.16	4	2.10	.03	.09	1	4
STD C/3U-E	13	52	42	132	7.1	68	30	1014	4.11	42	19	7	37	49	18	16	22	58	.53	.089	38	56	.59	173	.07	36	2.02	.06	.13	12	52

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au** PPB
5+00N 1+00E	1	24	7	41	.1	56	15	369	3.51	3	5	ND	1	24	1	2	2	73	.52	.057	3	110	1.18	35	.13	2	1.57	.03	.07	2	12
5+00N 1+25E	1	18	2	35	.1	52	15	283	3.25	6	5	ND	1	27	1	2	2	74	.61	.027	3	105	1.09	41	.12	3	1.33	.03	.07	1	10
5+00N 1+50E	1	50	7	41	.1	55	17	373	3.67	9	5	ND	1	46	1	2	2	69	1.14	.035	5	103	1.53	49	.11	8	1.89	.02	.05	1	2
5+00N 1+75E	1	26	3	37	.2	51	18	396	3.63	5	5	ND	1	33	1	2	3	77	.33	.032	4	95	1.19	66	.13	4	1.52	.02	.07	1	2
5+00N 2+00E	1	35	6	72	.2	56	19	1332	4.15	8	5	ND	1	28	1	2	2	83	.71	.137	5	90	.95	151	.10	7	1.63	.02	.10	1	2
5+00N 2+25E	1	45	9	54	.3	46	22	1088	5.05	16	5	ND	1	31	1	2	2	107	.63	.037	2	84	.37	69	.03	5	2.02	.02	.11	1	1
5+00N 2+50E	1	78	2	40	.3	32	6	398	1.14	5	5	ND	1	215	1	2	2	18	16.33	.104	2	31	.93	58	.03	29	.71	.02	.03	2	8
5+00N 3+75E	1	121	4	40	.3	31	3	587	.52	2	5	ND	1	193	1	2	3	7	13.37	.171	2	11	.74	32	.01	71	.23	.02	.02	2	7
5+00N 3+00E	1	60	6	129	.2	65	27	944	4.90	31	5	ND	1	34	1	2	2	102	.66	.034	4	94	1.09	46	.15	2	2.23	.02	.11	1	3
5+00N 3+25E	1	60	6	155	.3	50	28	2067	5.42	17	5	ND	1	31	1	2	2	93	.75	.122	5	92	1.03	134	.11	2	2.42	.01	.18	1	3
5+00N 3+50E	1	41	13	131	.2	43	26	1558	5.59	13	5	ND	1	25	1	2	2	107	.97	.053	4	86	.96	77	.09	8	2.16	.01	.11	1	12
5+00N 3+75E	1	97	2	116	.5	35	29	1453	5.94	27	5	ND	1	27	1	2	2	139	.79	.112	6	66	1.04	77	.03	5	2.46	.01	.18	1	5
5+00N 4+00E	1	199	6	102	.2	19	33	1674	8.59	21	5	ND	1	39	2	2	3	196	1.16	.073	5	46	1.49	67	.04	9	3.21	.01	.28	1	11
5+00N 4+25E	1	184	7	93	.2	39	28	1165	7.35	22	5	ND	1	46	1	2	2	152	1.13	.063	5	77	1.39	57	.04	8	3.49	.02	.24	1	7
5+00N 4+50E	1	208	47	167	.3	27	32	1308	7.06	35	5	ND	1	55	1	3	2	159	1.06	.044	4	52	1.30	52	.11	3	3.76	.01	.23	1	8
5+00N 4+75E	1	180	11	92	.4	23	33	1793	7.01	19	5	ND	1	79	1	2	2	155	1.34	.064	4	49	1.14	33	.05	10	3.54	.02	.40	1	4
5+00N 5+00E	1	170	14	107	.2	30	46	1792	7.29	31	5	ND	1	31	1	2	2	152	1.46	.067	4	67	.92	127	.06	15	3.71	.03	.45	1	14
5+00N 5+25E	1	325	10	131	.5	39	67	2394	8.71	69	5	ND	1	96	3	2	2	131	1.78	.054	3	59	.88	126	.04	10	3.73	.09	.21	1	34
5+00N 7+25E	1	351	11	105	.3	71	45	1541	6.47	46	5	ND	1	87	1	2	2	121	1.31	.081	5	74	2.54	96	.08	10	4.52	.05	.49	1	26
5+00N 7+50E	1	357	20	111	.4	41	39	1213	5.39	55	5	ND	1	146	2	2	2	103	1.15	.068	5	43	1.75	62	.03	13	4.19	.19	.33	1	14
5+00N 7+75E	1	472	25	464	.4	40	61	1666	5.11	57	5	ND	1	146	5	3	2	85	2.58	.158	5	41	1.12	186	.06	19	3.44	.10	.31	1	13
5+00N 8+50E	1	237	6	104	.1	19	27	1240	4.41	23	5	ND	1	79	1	2	2	98	2.25	.077	2	55	1.70	48	.08	10	3.76	.08	.13	1	24
5+00N 8+75E	1	188	6	175	.3	19	27	1233	4.32	28	5	ND	1	33	1	2	2	96	2.54	.050	2	47	1.62	40	.09	14	3.34	.05	.15	1	4
5+00N 9+00E	1	144	11	124	.2	21	30	1307	4.72	29	5	ND	1	79	2	3	2	106	2.21	.052	2	50	1.72	40	.10	12	3.65	.02	.22	1	5
5+00N 9+25E	1	125	2	130	.3	45	28	1145	5.64	35	5	ND	1	52	1	2	2	135	1.21	.055	5	83	.94	77	.12	10	4.01	.02	.21	1	5
5+00N 9+50E	1	120	14	252	.4	68	30	1134	5.81	40	5	ND	1	37	2	2	3	114	.33	.091	5	94	1.19	124	.14	7	3.40	.02	.14	1	3
5+00N 9+75E	1	272	13	157	.1	48	45	2151	6.26	24	5	ND	1	78	1	2	2	108	1.43	.092	8	70	.39	152	.11	10	3.06	.01	.23	1	4
5+00N 10+25E	1	100	2	119	.1	49	25	1379	4.73	16	5	ND	1	48	1	2	2	95	.92	.120	6	95	1.03	140	.09	5	2.33	.02	.18	1	3
5+00N 10+50E	1	75	9	113	.1	53	23	1163	4.67	15	5	ND	1	41	1	2	2	95	.92	.089	5	92	1.00	159	.10	8	2.25	.02	.15	1	4
5+00N 10+75E	1	115	2	97	.3	54	24	1245	4.51	20	5	ND	1	48	1	2	2	91	1.07	.074	5	90	1.00	113	.09	6	2.22	.02	.20	1	2
5+00N 11+00E	1	196	7	198	.1	46	28	1323	5.15	19	5	ND	1	95	1	2	2	107	1.07	.082	6	94	1.09	87	.13	6	3.04	.01	.19	1	65
5+00N 11+25E	1	38	13	266	.4	35	24	2282	3.96	8	5	ND	1	64	1	2	2	68	1.18	.228	5	65	.87	222	.07	9	2.22	.01	.11	1	11
5+00N 11+50E	2	56	15	201	.4	27	20	1336	4.03	2	5	ND	1	37	1	2	2	84	.66	.070	3	53	.80	195	.08	2	2.37	.01	.10	1	7
5+00N 11+75E	1	33	2	67	.1	45	21	533	4.38	20	5	ND	1	43	1	2	2	100	.80	.026	3	72	.97	57	.13	10	2.54	.01	.09	1	6
5+00N 12+00E	1	121	6	51	.1	23	9	359	2.69	9	5	ND	1	144	1	2	2	35	3.89	.061	5	41	.72	105	.04	75	1.00	.02	.05	2	5
5+00N 13+50E	1	77	4	51	.1	42	15	325	3.61	6	5	ND	1	56	1	2	2	60	1.32	.033	5	81	1.19	72	.12	13	1.76	.03	.03	1	2
STD C.AU-8	17	57	38	132	7.1	66	30	1822	4.69	37	18	7	37	47	17	17	22	57	.48	.088	37	55	.92	183	.07	34	2.02	.06	.14	12	49

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au** PPS
5+00N 10-75E	1	301	7	70	.1	49	13	520	4.41	10	5	ND	1	43	1	2	2	103	.55	.072	4	85	1.15	124	.14	5	2.80	.02	.04	1	9
5+00N 14+00E	1	328	6	87	.1	49	21	646	4.72	14	5	ND	1	41	1	2	2	109	.50	.072	6	81	1.11	155	.15	2	3.16	.02	.04	1	7
5+00N 14+25E	3	419	7	92	.1	43	21	562	4.69	13	5	ND	1	44	1	2	2	111	.50	.055	6	65	1.60	139	.13	3	3.16	.02	.04	1	34
5+00N 14+50E	2	994	6	74	.1	40	18	752	4.31	13	5	ND	1	54	1	2	6	103	.63	.050	6	61	1.02	138	.12	3	2.90	.02	.07	1	27
5+00N 14+75E	4	2934	9	61	.6	30	21	904	4.57	24	5	ND	1	83	1	3	6	120	1.36	.080	10	53	1.24	131	.08	9	3.34	.01	.16	6	33
5+00N 15+00E	6	2045	2	63	.4	21	22	1135	4.63	28	5	ND	1	151	1	2	2	102	0.34	.111	9	34	1.78	275	.09	3	3.94	.01	.19	6	52
5+00N 15+25E	3	3369	8	46	.9	15	29	962	4.46	30	5	ND	1	123	1	2	10	118	2.15	.101	10	24	1.24	123	.05	19	3.40	.01	.15	3	134
5+00N 15+50E	2	939	9	61	.2	20	36	1115	5.01	34	5	ND	1	88	1	6	2	155	1.64	.145	11	26	1.43	190	.03	32	3.05	.01	.31	3	19
5+00N 15+75E	4	1533	7	48	.3	2	10	663	3.21	10	5	ND	1	120	1	2	3	103	1.59	.125	7	9	1.04	102	.03	5	2.12	.04	.12	4	25
4+00N 0+00E	1	50	6	60	.1	67	18	401	3.51	4	5	ND	1	27	1	2	2	73	.68	.048	3	110	1.25	33	.11	2	1.55	.03	.03	1	4
4+00N 0+25E	1	52	8	39	.1	61	18	369	4.25	7	5	ND	1	28	1	2	2	102	.89	.038	4	104	1.57	35	.14	5	1.69	.03	.04	1	4
4+00N 0+75E	1	38	6	46	.1	71	19	523	4.06	2	5	ND	1	29	1	2	2	89	.74	.065	4	104	1.28	100	.14	2	1.34	.03	.03	1	1
4+00N 1+00E	1	20	9	36	.1	60	15	223	3.36	2	5	ND	1	24	1	2	2	88	.49	.013	3	101	1.10	28	.15	4	1.69	.03	.05	1	1
4+00N 1+25E	1	33	5	38	.1	72	17	251	4.15	8	5	ND	1	32	1	2	2	108	.66	.016	3	116	1.41	27	.17	11	1.93	.03	.02	1	1
4+00N 1+50E	1	25	3	33	.1	60	17	296	4.20	4	5	ND	1	32	1	2	2	101	.58	.019	4	109	1.20	33	.17	2	1.67	.03	.09	1	5
4+00N 1+75E	1	19	6	28	.1	47	17	336	3.45	5	5	ND	1	31	1	2	2	35	.55	.016	3	104	1.07	29	.13	7	1.32	.03	.06	1	1
4+00N 2+00E	1	26	4	28	.1	54	16	525	3.65	2	5	ND	1	32	1	2	2	90	.64	.013	3	105	1.09	44	.11	3	1.34	.03	.06	1	1
4+00N 2+50E	1	51	6	64	.1	63	31	592	5.47	28	5	ND	1	37	1	2	2	119	.73	.037	2	101	1.01	79	.07	2	3.02	.02	.05	1	1
4+00N 2+75E	1	74	1	192	.2	62	36	1249	6.52	26	5	ND	1	43	1	2	2	137	.80	.066	4	118	.96	77	.15	7	3.25	.01	.17	1	1
4+00N 3+00E	1	63	4	93	.2	70	26	985	5.66	14	5	ND	1	32	1	2	2	105	.61	.107	5	107	1.08	61	.11	2	2.15	.02	.14	1	19
4+00N 3+25E	1	177	2	48	.1	53	27	645	6.10	59	5	ND	1	51	1	2	2	123	.65	.041	5	128	.93	24	.01	5	2.09	.01	.04	1	3
4+00N 3+50E	1	285	17	202	.4	35	43	2057	7.91	39	5	ND	1	67	1	2	2	154	1.53	.111	5	56	1.13	78	.03	7	3.39	.01	.19	1	7
4+00N 3+75E	1	170	3	75	.1	48	33	1622	6.37	19	5	ND	1	45	1	2	2	140	.90	.056	4	77	1.04	60	.04	14	2.27	.01	.22	1	7
4+00N 5+25E	1	222	4	144	.3	50	37	1992	6.44	21	5	ND	1	35	1	2	2	117	1.62	.202	5	64	1.04	183	.07	14	3.56	.02	.30	1	15
4+00N 5+50E	1	234	5	114	.1	43	46	1691	8.63	21	5	ND	1	70	2	2	3	155	1.36	.039	3	76	1.04	95	.05	11	3.34	.03	.31	1	22
4+00N 6+00E	1	190	3	71	.1	37	35	1444	6.40	22	5	ND	1	86	1	2	2	131	1.72	.056	2	72	1.28	71	.07	7	3.61	.12	.24	1	5
4+00N 6+25E	1	230	4	104	.3	31	39	1320	6.44	37	5	ND	1	126	2	2	5	117	2.61	.063	3	56	1.14	63	.05	15	3.23	.12	.22	1	6
4+00N 6+50E	1	267	10	127	.3	42	38	1417	3.36	37	5	ND	1	92	2	2	2	106	2.11	.091	4	63	1.19	68	.07	20	3.23	.05	.37	1	5
4+00N 6+75E	1	203	4	68	.1	42	29	1050	5.36	16	5	ND	1	90	2	2	3	130	1.41	.065	3	76	1.23	43	.11	19	3.26	.02	.21	1	3
4+00N 7+00E	1	255	4	208	.3	32	42	2004	6.51	38	5	ND	1	95	3	2	7	120	2.35	.104	3	62	.82	65	.05	24	3.43	.03	.26	1	4
4+00N 7+25E	1	371	40	332	.6	53	84	1408	7.20	92	5	ND	1	86	3	2	9	108	2.11	.050	2	58	.77	64	.05	19	3.92	.05	.13	1	19
4+00N 7+50E	1	244	13	468	.4	44	41	1752	5.28	50	5	ND	1	107	5	2	2	90	2.61	.157	4	56	.88	71	.04	24	3.22	.03	.26	1	4
4+00N 8+00E	1	349	16	1130	.9	85	72	1683	7.24	297	5	ND	1	72	5	2	3	116	1.94	.060	6	83	.89	57	.06	24	3.72	.03	.23	1	8
4+00N 8+25E	1	530	25	1342	1.2	88	67	1620	6.96	272	5	ND	1	86	5	2	2	112	2.18	.046	4	75	.31	59	.05	19	4.14	.06	.17	1	22
4+00N 8+50E	1	499	27	1255	1.2	82	49	1073	7.57	172	5	ND	1	91	4	2	5	117	1.90	.033	3	71	.81	33	.05	18	4.02	.04	.20	1	8
4+00N 9+25E	1	130	3	130	.2	28	18	834	.77	8	5	ND	1	203	2	3	2	14	6.06	.061	3	10	.59	48	.01	24	.53	.01	.03	1	4
STD C/AU-5	18	61	41	131	6.5	72	30	962	4.20	38	18	7	38	49	19	14	21	58	.47	.091	38	56	.91	179	.07	35	2.04	.06	.14	11	47

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Hg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au** PPE
4+00N 10-25E	1	236	10	246	.1	31	33	2401	3.53	9	5	ND	1	32	2	3	64	2.22	.154	5	39	.68	117	.04	12	1.73	.01	.11	1	6	
4+00N 10-55E	1	75	2	54	.1	5	1	225	.15	2	5	ND	1	195	1	2	6	3.95	.065	2	3	.55	22	.01	88	.11	.01	.02	1	1	
4+00N 10-75E	1	56	11	45	.1	50	15	268	3.49	11	5	ND	1	24	1	2	83	.62	.019	4	88	1.00	43	.12	7	1.74	.02	.04	1	4	
4+00N 11+00E	1	36	2	45	.1	40	15	297	3.91	12	5	ND	1	32	1	2	96	.55	.015	4	32	.90	46	.14	7	1.67	.02	.04	1	1	
4+00N 11+75E	1	27	6	58	.1	31	12	185	3.65	5	5	ND	1	59	1	2	93	1.34	.017	3	73	.92	42	.11	15	1.40	.02	.03	1	6	
4+00N 12+00E	1	31	2	46	.1	42	18	322	4.05	19	5	ND	1	42	1	2	84	.91	.011	3	80	1.07	55	.13	17	1.94	.02	.04	1	4	
4+00N 10+25E	1	93	9	165	.3	51	18	910	5.72	9	5	ND	1	61	1	2	74	1.25	.035	6	71	1.03	77	.11	29	1.93	.02	.07	1	3	
4+00N 12+50E	1	652	4	54	.2	29	7	339	1.96	10	5	ND	1	122	1	2	25	3.07	.109	20	36	.92	49	.02	53	.95	.02	.02	1	4	
4+00N 10+75E	1	72	2	70	.1	43	13	214	3.80	10	5	ND	1	34	1	2	96	.51	.011	3	80	1.06	31	.15	5	2.37	.02	.04	1	5	
4+00N 12+00E	1	98	8	113	.2	62	25	435	5.94	9	5	ND	3	32	1	2	99	.42	.032	10	64	.93	95	.35	2	3.10	.03	.07	1	10	
4+00N 13+55E	1	211	5	63	.1	43	18	326	4.06	15	5	ND	1	48	1	2	93	.90	.013	4	77	.95	41	.13	17	2.13	.02	.04	1	2	
4+00N 13+50E	1	135	2	34	.1	50	13	220	3.31	12	5	ND	1	32	1	3	95	.60	.014	3	83	.95	33	.13	15	1.36	.02	.04	1	6	
4+00N 13+75E	1	433	9	49	.1	71	25	508	4.90	23	5	ND	1	53	1	2	96	1.20	.063	5	95	1.48	68	.11	77	2.02	.03	.13	2	13	
4+00N 14+00E	2	1722	13	61	.3	53	37	904	5.51	28	5	ND	1	60	2	3	112	.94	.066	7	70	1.17	72	.09	9	2.46	.02	.14	3	38	
4+00N 14+25E	1	121	5	44	.1	56	19	441	3.72	9	5	ND	1	30	1	2	95	.67	.037	5	108	1.14	89	.11	2	1.50	.02	.20	1	5	
4+00N 14+50E	4	3616	5	50	.4	32	17	710	4.31	14	5	ND	2	105	1	2	106	1.12	.039	9	53	1.38	110	.10	4	2.95	.01	.09	5	50	
4+00N 14+75E	2	2257	6	47	.3	19	19	1297	4.45	27	5	ND	2	169	1	3	8	121	1.55	.083	12	25	1.40	162	.10	9	3.63	.01	.16	3	25
4+00N 15+00E	9	3217	15	61	.3	26	23	1227	4.37	18	5	ND	2	141	1	2	2	127	1.96	.108	10	39	1.37	254	.11	17	3.79	.01	.20	5	70
3+00N 0+00E	1	126	2	160	.2	110	25	817	5.26	13	5	ND	2	39	1	2	93	.54	.157	8	103	1.37	125	.19	5	2.64	.02	.14	1	1	
3+00N 2+25E	1	106	3	60	.1	103	21	536	4.56	13	5	ND	1	28	1	2	92	.71	.052	7	128	1.72	71	.17	3	2.39	.03	.11	1	2	
3+00N 1+50E	1	94	4	45	.2	61	15	703	2.63	2	5	ND	1	106	1	2	47	6.25	.117	5	85	1.60	48	.07	23	1.42	.04	.05	1	4	
3+00N 2+00E	1	216	10	161	.1	39	43	2581	5.85	38	5	ND	1	62	1	2	146	1.33	.150	6	56	1.19	106	.07	2	4.24	.01	.12	1	6	
3+00N 2+25E	1	242	12	98	.2	39	35	1512	7.17	21	5	ND	1	30	1	2	155	1.39	.045	4	72	1.40	45	.06	4	5.23	.05	.10	1	8	
3+00N 2+50E	1	266	3	96	.2	41	51	1769	3.15	107	5	ND	1	57	1	2	175	1.20	.074	6	64	1.49	67	.03	4	4.05	.02	.15	1	15	
3+00N 2+75E	1	175	9	145	.1	62	39	1542	5.82	35	5	ND	1	53	1	2	157	1.20	.107	5	141	1.53	69	.08	7	3.22	.02	.31	1	19	
3+00N 3+00E	1	223	9	130	.1	57	45	1780	3.91	44	5	ND	1	73	2	2	3	204	1.03	.080	5	141	1.59	68	.10	3	4.19	.01	.03	1	132
3+00N 3+25E	1	308	5	115	.2	58	45	3175	8.85	30	5	ND	1	51	2	2	2	145	1.66	.100	3	118	1.36	61	.04	11	3.13	.01	.03	2	10
3+00N 3+50E	2	593	17	265	.4	80	74	2591	9.57	134	5	ND	1	75	3	2	2	147	1.13	.122	9	77	1.11	83	.08	8	3.33	.02	.17	1	40
3+00N 3+75E	2	218	13	117	.3	45	35	1291	5.88	105	5	ND	1	65	1	2	2	142	.36	.046	9	86	1.02	52	.04	10	3.10	.01	.21	1	9
3+00N 4+00E	1	149	14	90	.1	39	24	960	5.35	32	5	ND	1	66	1	2	2	113	1.14	.069	3	73	1.12	66	.06	13	3.42	.03	.27	1	5
3+00N 4+25E	1	250	13	131	.4	31	34	2136	5.26	19	5	ND	1	78	1	3	2	96	1.63	.194	5	64	.97	162	.06	11	2.82	.02	.27	1	5
3+00N 6+50E	1	200	10	70	.3	45	32	1365	5.59	18	5	ND	1	72	1	2	2	109	1.93	.076	3	76	1.27	62	.07	13	3.31	.04	.37	2	6
3+00N 7+00E	1	328	13	127	.3	31	38	1135	6.76	42	5	ND	1	84	2	2	2	119	1.82	.047	2	56	1.09	45	.08	10	3.89	.04	.36	1	9
3+00N 8+25E	1	244	24	273	.2	51	41	1347	6.24	64	5	ND	1	75	2	2	2	108	1.60	.083	3	64	.91	49	.05	13	3.73	.03	.30	1	9
3+00N 9+75E	1	56	12	109	.2	35	16	370	3.65	9	5	ND	1	47	1	3	2	93	.95	.022	3	63	.92	32	.12	2	1.73	.02	.04	1	3
3+00N 10+25E	1	44	3	104	.1	43	19	279	4.40	9	5	ND	1	51	1	3	2	112	.87	.023	3	82	.96	26	.14	9	2.07	.02	.06	1	6
STD C/AR-S	18	62	35	132	7.2	68	50	1035	4.07	37	18	7	37	48	18	14	22	57	.47	.092	38	55	.89	173	.07	31	2.02	.06	.14	12	48

SAMPLE#	Hg	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Si	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	AU**
	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	%	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	%	%	PPM	PPM	%	PPM	%	PPM	%	%	PPM	PPM	
3+00N 10+50E	1	72	7	78	.1	55	21	305	5.06	20	5	ND	1	30	1	2	2	111	.54	.044	2	106	1.16	61	.11	6	2.67	.02	.06	1	3
3+00N 10+75E	1	49	5	136	.1	48	21	627	4.14	9	5	ND	1	31	1	2	2	96	.50	.039	3	99	.98	64	.12	6	1.85	.02	.06	1	6
3+00N 11+00E	1	35	17	245	.2	35	24	508	4.42	11	5	ND	1	17	1	2	2	96	.47	.059	4	89	1.00	84	.17	4	2.13	.02	.06	1	8
3+00N 11+25E	1	37	7	168	.2	58	21	779	3.95	11	5	ND	1	30	1	3	2	82	.55	.105	4	87	.39	101	.13	9	1.99	.02	.08	1	5
3+00N 11+50E	1	53	14	205	.2	46	19	558	4.35	10	5	ND	1	34	1	2	2	94	.67	.118	4	82	.85	53	.14	6	2.15	.02	.10	1	3
3+00N 11+75E	2	30	7	95	.4	45	24	793	5.16	17	5	ND	1	48	1	2	2	124	.99	.023	3	85	1.04	130	.12	12	2.99	.01	.07	1	6
3+00N 12+00E	1	65	9	120	.2	73	24	1205	3.96	6	5	ND	1	37	1	2	2	83	.33	.036	4	111	1.30	142	.13	12	2.02	.02	.25	1	2
3+00N 12+25E	1	24	11	124	.1	42	18	355	4.13	9	5	ND	1	39	1	2	2	102	.82	.029	3	58	.96	60	.15	10	2.05	.02	.07	1	3
3+00N 12+50E	1	63	7	113	.2	29	11	311	3.24	7	5	ND	1	73	1	2	2	71	1.95	.045	4	58	1.03	75	.11	31	1.82	.02	.04	1	4
3+00N 12+75E	1	65	12	105	.1	43	22	368	5.07	13	5	ND	1	40	1	2	2	121	.67	.026	3	90	1.11	57	.17	3	2.30	.02	.05	1	3
3+00N 13+00E	1	73	14	164	.2	50	24	1071	5.00	9	5	ND	2	35	1	2	2	95	.54	.192	7	81	1.05	155	.15	10	2.88	.02	.08	1	3
3+00N 13+25E	1	283	10	105	.2	32	38	1272	5.29	21	5	ND	1	44	1	2	2	120	.89	.057	5	56	1.17	159	.05	10	3.08	.01	.11	1	10
3+00N 13+50E	1	275	3	90	.1	45	25	694	4.40	21	5	ND	1	56	1	3	2	97	.90	.058	7	82	1.24	106	.13	6	2.92	.01	.10	2	5
2+00N 0+00E	1	62	3	156	.2	138	27	677	5.20	13	5	ND	1	26	1	2	2	93	.58	.145	3	106	1.27	127	.22	4	1.41	.02	.16	1	2
2+00N 0+25E	1	59	2	61	.1	92	21	516	4.39	5	5	ND	1	32	1	2	2	85	.83	.098	6	122	1.45	130	.14	2	2.12	.02	.17	1	5
2+00N 0+50E	1	49	10	57	.2	75	17	397	4.17	8	5	ND	1	28	1	2	2	87	.99	.071	6	109	1.25	83	.14	8	1.91	.02	.09	1	3
2+00N 0+75E	1	148	14	65	.2	121	20	636	4.20	13	5	ND	1	29	1	2	2	82	.92	.047	8	112	1.41	98	.16	5	2.28	.03	.11	1	2
2+00N 1+00E	1	53	9	64	.1	61	20	564	4.35	5	5	ND	1	24	1	2	2	31	.56	.068	6	90	.92	80	.23	5	1.89	.02	.08	1	93
2+00N 1+25E	1	50	5	42	.1	68	22	544	4.05	5	5	ND	1	27	1	2	3	91	.75	.050	3	121	1.44	61	.11	3	1.66	.02	.11	1	3
2+00N 1+50E	1	31	7	42	.1	58	16	366	3.98	5	5	ND	1	24	1	2	2	90	.59	.040	5	114	1.08	51	.12	5	1.45	.02	.08	2	3
2+00N 1+75E	1	46	7	81	.2	94	25	579	5.12	8	5	ND	2	24	1	2	2	91	.51	.159	7	100	1.14	131	.25	9	2.25	.03	.10	1	1
2+00N 2+00E	1	37	5	59	.3	78	22	544	5.13	5	5	ND	1	24	2	2	4	107	.51	.094	7	105	1.13	91	.20	8	2.23	.02	.13	1	4
2+00N 2+25E	1	23	2	35	.1	66	16	247	3.16	5	5	ND	1	25	1	2	2	71	.69	.066	4	127	1.23	48	.10	2	1.27	.03	.14	1	3
2+00N 2+50E	1	24	4	33	.1	70	15	340	3.17	6	5	ND	1	25	1	2	2	69	.70	.076	4	128	1.32	59	.10	8	1.35	.03	.16	1	3
2+00N 3+00E	1	25	6	34	.1	56	17	963	3.05	7	5	ND	1	27	1	3	3	64	.80	.057	3	108	1.07	54	.10	8	1.19	.03	.15	1	2
2+00N 3+25E	1	5	2	6	.1	3	1	57	.03	3	5	ND	1	203	1	2	2	1	25.99	.049	2	2	.59	22	.01	47	.04	.02	.01	1	7
2+00N 3+50E	1	31	2	15	.2	16	2	305	.55	2	5	ND	1	279	1	2	2	9	25.03	.989	2	17	.77	53	.01	37	.35	.02	.02	1	2
2+00N 3+50E	1	34	5	40	.1	65	16	299	3.22	6	5	ND	1	31	1	2	2	71	.91	.081	4	120	1.30	52	.09	4	1.39	.02	.14	1	9
2+00N 3+75E	1	23	5	48	.2	49	17	757	3.06	2	5	ND	1	33	1	2	2	67	.79	.037	3	93	.89	67	.11	6	1.12	.02	.11	1	1
2+00N 4+00E	1	38	7	68	.3	56	23	1372	3.54	6	5	ND	1	46	1	2	2	66	.98	.153	5	98	1.00	176	.11	11	1.36	.02	.17	1	1
2+00N 4+25E	1	27	5	45	.2	58	17	874	3.03	2	5	ND	1	31	1	2	2	63	.90	.059	3	105	1.06	63	.10	8	1.20	.02	.16	2	2
2+00N 4+50E	1	38	2	47	.1	57	20	894	3.29	10	5	ND	1	35	1	2	2	70	.90	.030	4	121	1.41	66	.11	10	1.59	.03	.18	1	4
2+00N 4+75E	1	22	2	35	.1	46	12	274	3.10	6	5	ND	1	27	1	3	2	79	.65	.014	3	100	.97	25	.12	13	1.09	.03	.12	1	1
2+00N 5+00E	1	25	7	42	.1	42	14	371	3.51	2	5	ND	2	29	1	2	2	85	.73	.025	3	93	.90	40	.12	3	1.26	.02	.14	1	1
2+00N 5+25E	1	39	9	121	.2	62	22	1067	3.60	4	5	ND	1	33	1	3	2	69	.82	.192	5	98	.99	195	.10	21	1.51	.02	.17	1	3
2+00N 5+50E	1	25	6	35	.3	37	21	1492	3.37	2	5	ND	1	30	1	2	4	64	.69	.147	4	77	.68	140	.11	4	1.18	.02	.12	1	2
STD C/ANU-5	17	60	42	132	7.1	67	30	396	4.08	37	17	6	36	48	18	14	23	59	.50	.090	38	56	.91	179	.07	36	2.05	.06	.13	12	49

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SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	As PPM	Ni PPM	Co PPM	Mn PPM	Fe %	Ag PPM	U PPM	Au PPM	Pb PPM	Sr PPM	Ca PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	AM** PPB
2+00N 5+75E	1	37	0	71	.1	70	19	550	3.41	3	5	ND	1	33	1	2	2	70	.51	.116	3	101	1.20	58	.10	4	1.62	.02	.15	1	26
2+00N 6+10E	1	32	9	155	.1	55	30	939	3.54	5	5	ND	1	32	1	3	2	75	.71	.147	4	56	.97	122	.10	5	1.52	.02	.11	1	1
2+00N 6+25E	1	76	0	74	.3	42	7	624	1.33	5	5	ND	1	290	1	2	2	21	15.25	.167	2	37	1.32	61	.03	49	.73	.03	.05	1	2
2+00N 6+50E	1	35	3	35	.1	51	14	510	3.10	4	5	ND	1	35	1	2	2	75	1.02	.024	3	102	1.07	50	.12	5	1.24	.02	.15	1	2
2+00N 6+75E	1	25	0	36	.1	53	17	414	2.72	5	5	ND	1	33	1	2	2	94	.55	.013	3	10E	1.00	25	.12	3	1.36	.02	.15	1	2
2+00N 7+00E	1	106	5	57	.1	45	10	637	1.86	2	5	ND	1	253	1	2	3	32	9.42	.108	4	43	1.16	59	.03	73	.90	.02	.10	1	2
2+00N 7+25E	1	219	4	49	.3	61	16	971	3.42	5	5	ND	1	44	1	2	2	75	.97	.032	4	79	.95	66	.11	7	1.10	.02	.07	1	3
2+00N 7+50E	1	47	2	92	.3	50	21	1150	4.20	5	5	ND	1	39	1	2	2	17	.83	.035	4	95	1.15	75	.12	3	1.97	.02	.12	1	1
2+00N 7+75E	1	24	2	76	.1	38	17	574	3.45	4	5	ND	1	27	1	2	2	77	.59	.113	4	32	.56	50	.10	3	1.23	.02	.11	1	4
2+00N 8+00E	1	29	2	90	.1	40	19	554	4.01	5	5	ND	1	26	1	2	4	90	.59	.063	4	35	.95	34	.14	7	1.65	.02	.11	1	1
2+00N 8+25E	1	23	7	89	.1	43	17	482	3.17	2	5	ND	1	23	1	2	3	71	.49	.070	3	86	.86	36	.11	2	1.49	.02	.06	1	1
2+00N 8+50E	1	38	0	48	.1	45	13	336	3.16	8	5	ND	1	26	1	2	2	73	.53	.017	4	96	1.11	40	.11	6	1.80	.02	.05	2	1
2+00N 8+75E	1	41	6	108	.1	41	16	368	4.10	7	5	ND	1	26	1	2	2	93	.46	.059	4	77	.76	76	.14	2	2.07	.01	.05	1	2
2+00N 9+00E	1	62	5	155	.1	59	21	697	5.04	9	5	ND	1	31	1	2	2	101	.53	.098	6	79	.91	104	.21	2	1.95	.02	.08	1	1
2+00N 9+25E	1	113	4	90	.1	50	19	536	5.03	8	5	ND	1	35	1	3	3	136	.71	.059	5	97	.97	57	.13	7	2.90	.02	.10	1	4
2+00N 9+50E	1	117	2	155	.2	55	27	1577	5.46	11	5	ND	1	45	1	2	5	112	.97	.113	5	94	1.03	127	.10	6	3.17	.01	.17	1	3
2+00N 9+75E	1	59	9	150	.4	62	23	610	4.67	11	5	ND	1	29	1	2	2	95	.56	.115	4	100	1.14	74	.14	8	2.46	.02	.11	1	3
2+00N 10+25E	1	161	3	323	.2	56	25	1413	5.25	12	5	ND	1	42	1	2	2	111	.75	.117	6	96	1.19	39	.12	4	1.50	.01	.07	1	19
2+00N 10+50E	1	99	16	182	.1	58	19	538	4.55	10	5	ND	1	50	1	2	2	105	.70	.054	6	100	1.58	92	.12	6	3.09	.01	.05	1	4
2+00N 10+75E	1	146	4	205	.1	45	22	1225	4.66	11	5	ND	1	57	1	2	2	101	.75	.062	6	81	.35	86	.10	4	2.78	.01	.06	1	3
2+00N 11+00E	1	103	2	150	.2	45	22	795	5.38	17	5	ND	1	35	1	2	2	121	.96	.042	5	100	1.00	59	.08	7	3.03	.01	.09	1	6
2+00N 11+25E	1	154	14	241	.1	59	26	1349	5.30	15	5	ND	1	43	1	2	2	115	.92	.083	10	93	1.24	98	.11	5	3.15	.01	.12	1	4
2+00N 11+50E	1	165	7	182	.1	50	24	1552	4.93	12	5	ND	1	54	1	2	3	99	1.10	.135	7	78	1.09	99	.10	5	2.59	.01	.16	1	5
2+00N 11+75E	1	146	6	171	.1	39	26	1388	5.45	19	5	ND	1	55	1	2	2	120	.99	.088	7	62	1.04	34	.10	8	3.21	.01	.15	1	4
2+00N 12+00E	1	111	7	155	.1	52	26	1415	4.91	6	5	ND	1	45	1	2	2	97	1.02	.100	6	85	.96	109	.10	7	2.32	.01	.16	1	7
2+00N 12+25E	1	43	5	132	.1	53	22	1012	3.80	5	5	ND	1	32	1	2	2	73	.73	.091	5	98	1.24	166	.10	6	1.71	.02	.13	1	3
2+00N 12+50E	1	27	3	72	.1	48	19	627	3.57	8	5	ND	1	31	1	2	3	81	.62	.025	3	90	.92	62	.13	9	1.46	.02	.13	1	2
2+00N 12+75E	1	95	11	69	.1	28	21	581	4.53	9	5	ND	1	52	1	3	5	97	1.13	.056	5	51	1.19	64	.09	17	2.49	.01	.18	1	19
2+00N 13+00E	1	295	9	137	.3	42	34	2049	4.48	9	5	ND	1	70	1	2	2	82	1.62	.145	7	65	1.02	466	.06	3	2.34	.01	.13	1	11
2+00N 13+25E	1	293	6	116	.2	39	31	1624	4.76	15	5	ND	1	65	1	3	2	96	1.37	.123	9	70	1.21	223	.07	6	2.68	.01	.14	1	8
1+00N 0+00E	1	66	3	52	.1	67	19	989	3.76	10	5	ND	1	24	1	2	2	78	.90	.058	4	97	.97	83	.10	2	1.38	.02	.14	1	1
1+00N 0+25E	1	52	6	65	.2	84	24	1213	3.72	5	5	ND	1	29	1	3	5	71	.75	.104	4	107	1.07	133	.10	6	1.39	.02	.17	1	4
1+00N 0+75E	1	70	4	34	.1	92	18	422	3.00	5	5	ND	1	29	1	2	2	63	.95	.094	5	130	1.69	55	.08	4	1.33	.03	.19	1	3
1+00N 1+00E	1	24	5	55	.2	65	19	686	3.94	6	5	ND	1	20	1	3	5	77	.48	.087	5	85	.82	104	.16	5	1.53	.02	.11	1	3
1+00N 1+25E	1	33	11	73	.1	89	21	487	4.84	9	5	ND	2	22	1	2	2	91	.51	.220	8	77	.94	145	.24	3	2.05	.02	.11	1	1
1+00N 1+50E	1	19	2	43	.1	69	17	272	3.23	5	5	ND	1	21	1	3	2	64	.59	.092	3	115	1.08	41	.08	4	1.25	.02	.13	1	1
STD C/AU-5	18	60	40	132	7.1	67	30	1050	4.13	40	17	7	37	48	18	14	21	58	.50	.093	38	56	.92	182	.07	32	2.03	.06	.13	12	51

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SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	C PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	AU** PPM
1+00N 1+75E	1	51	5	42	.1	84	20	528	3.36	4	5	ND	1	35	1	2	2	70	.99	.081	5	126	1.66	110	.09	3	1.57	.03	.28	1	1
1+00N 2+00E	1	46	11	43	.1	94	19	452	3.58	6	5	ND	1	34	1	2	3	73	.91	.070	4	133	1.77	92	.10	2	1.75	.03	.25	1	10
1+00N 2+25E	1	79	6	29	.1	95	18	420	3.40	6	5	ND	1	35	1	2	2	73	1.02	.058	5	117	1.70	68	.09	4	1.63	.03	.10	1	6
1+00N 2+50E	1	30	8	26	.1	66	15	241	3.14	2	5	ND	1	25	1	2	2	72	.63	.051	3	107	1.23	45	.09	2	1.20	.03	.11	1	2
1+00N 2+75E	1	27	10	32	.1	62	15	327	3.21	3	5	ND	1	28	1	2	2	72	.55	.093	4	98	1.00	55	.09	6	1.24	.02	.10	1	2
1+00N 3+00E	1	33	4	48	.1	70	17	328	4.22	5	5	ND	1	25	1	2	2	96	.52	.057	4	96	1.04	52	.15	2	1.76	.02	.10	1	1
1+00N 3+25E	1	22	10	37	.1	62	16	315	3.19	3	5	ND	1	29	1	2	2	69	.69	.074	3	105	1.14	62	.11	6	1.24	.03	.13	1	17
1+00N 3+50E	1	27	11	44	.1	63	17	572	3.34	5	5	ND	1	32	1	2	2	71	.33	.110	4	107	1.20	125	.10	3	1.26	.03	.14	1	4
1+00N 3+75E	1	95	7	39	.1	92	18	399	3.41	7	5	ND	1	34	1	2	2	73	.92	.086	6	129	1.76	78	.09	3	1.61	.03	.25	1	7
1+00N 4+00E	1	31	10	31	.1	59	18	379	3.23	2	5	ND	1	30	1	2	2	72	.74	.044	4	119	1.31	63	.12	6	1.38	.03	.26	1	3
1+00N 4+25E	1	39	6	33	.1	73	16	368	3.35	2	5	ND	1	30	1	2	2	73	.78	.049	3	121	1.50	40	.11	4	1.58	.03	.25	1	1
1+00N 4+50E	1	41	3	43	.1	69	17	441	3.75	2	5	ND	1	27	1	2	2	94	.68	.057	5	109	1.17	32	.13	2	1.64	.02	.16	1	1
1+00N 4+75E	1	76	6	48	.2	80	19	576	3.11	7	5	ND	1	125	1	2	2	64	3.74	.091	5	108	1.76	151	.09	31	1.57	.04	.17	1	1
1+00N 5+00E	1	39	9	47	.1	70	20	612	3.74	3	5	ND	1	29	1	2	2	81	.76	.074	4	104	1.17	75	.12	7	1.63	.02	.17	1	4
1+00N 5+25E	1	62	12	53	.1	72	21	950	4.03	6	5	ND	1	29	1	2	2	90	.65	.037	4	94	1.10	77	.13	5	1.74	.02	.13	1	6
1+00N 5+50E	1	24	11	41	.1	59	15	426	3.57	2	5	ND	1	25	1	2	2	94	.50	.039	3	133	1.03	48	.11	2	1.28	.02	.16	1	5
1+00N 5+75E	1	42	8	50	.1	65	19	467	3.58	3	5	ND	1	32	1	2	2	83	.95	.051	5	135	1.45	36	.12	6	1.48	.02	.22	1	9
1+00N 6+00E	1	37	6	50	.1	54	17	662	3.61	3	5	ND	1	29	1	2	2	84	.77	.045	4	97	1.00	56	.11	3	1.47	.02	.19	1	2
1+00N 6+25E	1	46	4	71	.2	50	17	1013	3.55	2	5	ND	1	38	1	3	2	73	1.02	.152	4	85	.85	163	.09	8	1.36	.02	.15	1	2
1+00N 6+50E	1	44	7	112	.3	51	22	1657	3.63	2	5	ND	1	30	1	2	3	72	.31	.067	4	86	.81	114	.10	14	1.54	.02	.14	1	6
1+00N 6+75E	1	21	7	48	.1	41	14	471	3.06	2	5	ND	1	31	1	2	2	75	.33	.026	2	95	.98	21	.12	7	1.22	.02	.10	1	2
1+00N 7+00E	1	22	4	41	.1	43	14	567	3.34	2	5	ND	1	30	1	2	4	80	.64	.019	3	98	.93	51	.12	7	1.33	.02	.11	1	1
1+00N 7+25E	1	28	7	44	.1	35	17	514	3.95	4	5	ND	1	22	1	2	2	97	.62	.018	3	83	.91	33	.13	8	1.42	.02	.09	1	5
1+00N 7+50E	1	53	8	77	.1	39	20	550	4.48	6	5	ND	1	43	1	2	2	106	.31	.024	3	77	1.11	33	.11	7	2.13	.02	.10	1	5
1+00N 7+75E	1	81	15	490	.2	52	29	1187	5.22	14	5	ND	1	37	2	2	2	112	.95	.054	4	88	1.20	79	.13	8	3.32	.02	.21	1	7
1+00N 8+00E	1	53	10	144	.1	54	18	497	3.93	16	5	ND	1	30	1	2	2	96	.72	.057	5	100	1.08	51	.12	5	1.97	.02	.15	1	6
1+00N 8+25E	1	118	13	120	.1	58	22	831	5.10	24	5	ND	1	45	1	2	2	112	.91	.055	5	87	1.18	96	.10	9	3.74	.02	.13	1	5
1+00N 8+50E	1	127	17	151	.2	55	23	1174	6.01	15	5	ND	2	47	2	2	2	129	.38	.059	6	90	1.05	91	.13	4	3.92	.02	.15	1	11
1+00N 8+75E	1	164	9	137	.1	55	30	1062	6.57	16	5	ND	1	66	1	2	2	139	1.08	.077	6	96	1.02	92	.13	4	4.07	.01	.16	1	16
1+00N 9+00E	1	217	26	134	.3	34	26	1487	6.88	17	5	ND	1	144	2	2	3	125	1.61	.065	5	53	.96	34	.09	12	3.31	.01	.12	1	9
1+00N 9+25E	1	329	10	147	.3	41	36	1718	6.94	22	5	ND	1	92	2	2	2	141	1.48	.079	5	87	.93	72	.09	10	3.74	.01	.18	1	3
1+00N 9+50E	1	145	14	113	.2	59	25	1423	5.11	16	5	ND	1	63	1	3	3	101	1.14	.089	7	91	1.30	105	.12	7	2.90	.02	.23	1	8
1+00N 9+75E	1	170	20	222	.2	53	25	1371	5.23	13	5	ND	1	56	1	2	3	108	.97	.133	8	96	1.23	124	.13	9	2.99	.01	.21	1	3
1+00N 10+25E	1	471	9	232	.4	45	34	1334	6.78	17	5	ND	1	100	2	2	2	116	1.38	.165	6	69	1.04	121	.09	17	3.16	.01	.19	1	5
1+00N 10+50E	1	824	20	1075	.7	60	42	2976	8.40	18	5	ND	1	119	10	2	2	151	2.19	.070	5	83	1.82	41	.15	15	3.51	.01	.10	1	11
1+00N 10+75E	1	405	10	340	.3	43	33	2332	7.50	26	5	ND	1	102	5	2	2	136	2.07	.075	4	74	1.02	70	.10	10	3.73	.02	.15	1	5
1+00N 11+00E	1	622	15	716	.3	24	24	1540	6.38	11	5	ND	1	99	5	2	2	134	1.53	.075	6	30	.93	38	.10	7	3.08	.01	.11	1	33
STD C/AU-3	18	50	43	132	6.5	70	31	1005	4.11	40	17	7	37	48	18	14	23	58	.53	.090	38	56	.92	175	.07	26	2.04	.06	.13	13	51

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Hg PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au** PPE
1+00N 11+05E	1	566	13	186	.2	51	24	1905	5.84	13	5	ND	1	91	2	2	2	131	1.70	.065	6	148	1.65	82	.12	9	3.64	.02	.19	2	16
1+00N 11+50E	1	319	19	460	.1	34	23	1297	5.42	15	5	ND	1	99	4	2	2	126	2.02	.072	5	91	1.15	128	.03	14	3.57	.01	.24	1	7
1+00N 11+75E	1	90	16	777	.1	27	20	1496	4.96	7	5	ND	1	56	3	2	2	109	1.55	.107	7	60	.97	305	.06	12	3.16	.01	.40	1	9
1+00N 12+00E	1	152	15	307	.1	56	34	1736	7.46	21	5	ND	1	34	3	2	2	151	1.15	.114	7	109	.99	430	.06	11	2.21	.01	.22	1	5
1+00N 12+25E	1	157	9	164	.1	35	33	1694	7.40	17	5	ND	1	35	1	2	2	169	1.03	.100	11	77	1.34	166	.06	9	3.54	.01	.22	1	10
1+00N 12+50E	1	315	18	130	.1	36	38	1530	5.73	22	5	ND	1	77	2	2	2	159	1.35	.085	7	85	1.39	113	.06	9	3.92	.01	.26	1	13
1+00N 12+75E	1	419	25	312	.3	58	45	2635	5.98	44	5	ND	1	70	2	2	2	127	2.06	.126	13	68	1.26	209	.04	12	2.72	.01	.15	2	11
1+00N 13+00E	1	496	18	97	.4	43	33	1324	5.18	17	5	ND	1	68	1	2	2	119	1.63	.052	6	37	1.51	173	.07	7	3.07	.01	.22	3	10
1+00N 13+25E	1	401	7	81	.1	46	22	724	4.68	25	5	ND	1	57	1	2	2	111	1.15	.051	6	98	1.28	60	.11	5	2.09	.02	.18	1	7
1+00N 13+50E	1	302	15	91	.1	37	21	574	2.53	15	5	ND	1	65	1	2	2	85	1.46	.059	5	78	1.43	35	.10	5	2.22	.02	.13	1	7
0+00N 0+25E	1	109	3	56	.1	105	23	491	3.41	7	5	ND	1	34	1	2	2	68	1.04	.067	6	147	1.67	55	.09	6	1.72	.03	.33	1	5
0+00N 0+50E	1	108	3	41	.1	117	21	453	3.57	5	5	ND	1	31	1	2	2	77	.95	.031	6	146	1.37	77	.09	2	1.72	.03	.29	2	3
0+00N 0+75E	1	67	8	36	.1	79	19	407	3.31	5	5	ND	1	28	1	2	2	75	.69	.042	5	134	1.43	64	.11	9	1.44	.03	.21	2	6
0+00N 1+00E	1	109	7	40	.1	109	21	433	3.67	12	5	ND	1	33	1	2	2	81	1.03	.057	7	148	1.97	63	.10	5	1.71	.04	.21	1	7
0+00N 1+25E	1	107	10	46	.1	87	19	498	3.36	3	5	ND	1	51	1	2	2	77	2.14	.112	6	109	1.71	94	.09	13	1.57	.02	.17	1	6
0+00N 1+50E	1	52	2	55	.1	68	21	623	3.49	3	5	ND	1	36	1	2	2	70	1.10	.104	5	117	1.43	104	.09	6	1.64	.03	.26	1	9
0+00N 1+75E	1	115	8	27	.1	126	25	451	3.61	10	5	ND	1	34	1	2	2	76	1.20	.092	6	158	2.19	67	.09	2	1.75	.04	.24	2	5
0+00N 2+00E	1	37	7	42	.1	71	17	405	3.22	2	5	ND	1	26	1	2	2	69	.66	.077	4	121	1.21	73	.10	2	1.44	.03	.13	2	6
0+00N 2+25E	1	35	10	51	.1	59	15	346	3.43	2	5	ND	1	26	1	2	2	80	.71	.071	5	101	1.03	51	.13	3	1.50	.02	.20	1	2
0+00N 2+50E	1	31	4	40	.1	51	14	255	3.11	3	5	ND	1	25	1	2	2	73	.61	.062	4	107	.97	38	.10	2	1.21	.03	.10	1	3
0+00N 3+25E	1	26	9	42	.1	59	16	400	3.46	2	5	ND	1	24	1	2	2	80	.59	.061	3	104	.90	72	.10	2	1.29	.02	.10	1	3
0+00N 3+50E	1	32	5	28	.1	55	15	395	3.13	4	5	ND	1	27	1	2	2	74	.66	.040	4	112	1.19	42	.11	9	1.29	.03	.21	2	5
0+00N 3+75E	1	22	11	31	.1	57	16	396	3.23	2	5	ND	1	28	1	2	2	78	.70	.032	3	116	1.12	45	.12	2	1.37	.02	.19	1	3
0+00N 3+75E	1	32	9	37	.1	70	20	660	3.35	2	5	ND	1	31	1	2	2	67	.79	.084	4	134	1.43	101	.10	3	1.59	.03	.19	1	13
0+00N 4+00E	1	75	4	56	.1	76	19	472	3.51	5	5	ND	1	32	1	2	2	87	.87	.065	6	126	1.41	51	.12	3	1.69	.03	.21	1	6
0+00N 4+25E	1	74	4	39	.1	70	19	476	3.50	2	5	ND	1	34	1	2	2	81	.95	.066	5	122	1.43	69	.12	10	1.63	.03	.33	1	4
0+00N 4+50E	1	29	2	23	.1	64	15	335	3.12	2	5	ND	1	25	1	2	2	73	.65	.026	3	125	1.33	33	.12	2	1.39	.03	.24	1	2
0+00N 4+75E	1	46	9	48	.1	77	19	539	3.42	2	5	ND	1	31	1	2	2	67	.88	.121	5	134	1.53	125	.11	4	1.70	.03	.25	1	5
0+00N 5+00E	1	36	5	37	.1	70	18	383	3.16	4	5	ND	1	27	1	2	2	71	.77	.054	4	131	1.46	52	.11	10	1.53	.03	.27	1	4
0+00N 5+25E	1	42	11	56	.2	70	19	562	3.29	2	5	ND	1	39	1	2	2	67	1.01	.113	4	122	1.47	75	.09	7	1.56	.03	.27	1	3
0+00N 5+50E	1	27	7	35	.1	41	13	310	3.15	4	5	ND	1	25	1	2	2	77	.65	.036	3	91	.86	40	.10	4	1.21	.02	.10	1	2
0+00N 5+75E	1	254	4	74	.4	84	15	712	2.55	3	5	ND	1	140	1	2	2	51	5.19	.162	6	88	1.60	93	.06	29	1.33	.03	.11	1	7
0+00N 6+00E	1	38	9	42	.2	47	16	508	2.88	7	5	ND	1	31	1	2	2	79	.85	.036	3	100	.95	40	.11	4	1.35	.02	.18	2	3
0+00N 6+25E	1	180	12	95	.3	42	36	1540	5.94	33	5	ND	1	60	2	2	2	123	1.13	.174	5	82	1.04	63	.10	10	2.64	.02	.13	1	7
0+00N 6+50E	1	126	12	197	.1	43	39	1147	4.74	2	5	ND	1	49	1	2	2	89	1.12	.164	6	90	.96	154	.09	11	2.50	.02	.25	1	9
3+00N 5+75E	1	54	6	142	.1	39	21	921	4.45	12	5	ND	1	33	1	2	2	100	.75	.043	4	94	.84	55	.11	10	1.92	.02	.25	1	4
STD C/AU-3	18	59	42	132	7.2	67	30	944	4.07	36	20	7	36	48	18	14	24	58	.52	.093	38	54	.89	175	.07	33	2.02	.06	.13	11	49

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au** PPB
0+00N 7-00E	1	140	5	1991	.7	111	45	1684	7.73	39	5	ND	1	41	10	2	14	124	1.93	.060	6	140	1.17	47	.03	15	2.61	.01	.09	1	16
0+00N 7+25E	1	219	15	155	.9	48	27	932	6.24	31	5	ND	1	42	1	2	2	90	1.20	.022	5	57	.84	47	.01	19	2.36	.02	.15	1	5
0+00N 7+50E	1	244	2	350	.4	55	51	2073	7.65	44	5	ND	1	54	2	2	3	159	1.57	.121	5	113	1.23	110	.12	17	4.98	.01	.26	1	8
0+00N 7+75E	1	124	3	307	.5	46	41	1341	6.30	28	5	ND	2	36	2	2	8	127	.92	.061	6	74	.94	89	.12	19	1.98	.01	.24	1	9
0+00N 8+25E	1	97	5	110	.1	66	25	701	4.59	12	5	ND	1	37	1	2	6	101	.96	.087	6	123	1.42	87	.11	9	2.42	.02	.25	1	8
0+00N 8+50E	11	1048	110	126	2.3	167	121	1530	15.75	1822	5	ND	1	42	5	2	11	123	1.34	.192	24	75	.32	48	.06	19	1.45	.01	.12	1	66
0+00N 8+75E	1	408	6	197	.2	47	67	1938	7.87	97	5	ND	2	69	1	2	6	123	1.38	.074	6	64	.68	79	.10	7	3.69	.02	.12	1	10
0+00N 9+00E	1	252	3	273	.4	62	44	1535	7.25	53	5	ND	2	71	1	2	13	120	1.55	.133	7	83	.94	92	.07	23	2.86	.01	.25	1	12
0+00N 9+25E	1	81	15	97	.4	44	25	1295	4.60	7	5	ND	2	47	1	2	2	91	.87	.054	5	95	.99	103	.11	12	2.11	.02	.13	1	9
0+00N 9+50E	1	121	1	107	.3	67	22	1127	4.03	3	5	ND	2	40	1	2	2	71	.95	.054	6	111	1.62	98	.12	13	2.04	.02	.22	1	1
0+00N 9+75E	1	54	7	48	.1	63	21	514	3.45	7	5	ND	2	32	1	2	2	76	.80	.029	5	117	1.44	76	.11	10	1.52	.02	.25	2	1
0+00N 10+25E	1	113	8	155	.1	70	23	963	4.23	4	5	ND	2	46	2	2	2	36	1.01	.097	7	117	1.50	136	.11	10	1.31	.02	.33	1	3
0+00N 10+50E	1	75	14	62	.1	75	22	687	3.91	3	5	ND	1	36	1	2	7	81	.97	.075	7	124	1.58	129	.12	5	1.68	.02	.31	1	2
0+00N 10+75E	1	36	2	42	.1	46	18	679	3.19	3	5	ND	1	29	1	2	3	66	.67	.046	4	92	1.03	135	.10	6	1.13	.02	.24	1	1
0+00N 11+00E	1	57	6	53	.1	57	17	621	3.42	4	5	ND	1	34	1	2	2	69	.95	.070	6	109	1.25	165	.09	7	1.46	.02	.32	1	6
0+00N 11+25E	1	52	4	63	.1	62	20	750	3.52	2	5	ND	1	32	1	2	2	70	.79	.072	6	103	1.21	127	.09	8	1.50	.02	.25	1	2
0+00N 11+50E	1	129	3	89	.1	75	35	1677	3.39	12	5	ND	1	27	1	2	7	148	1.13	.078	3	117	1.28	150	.08	7	1.63	.02	.17	1	1
0+00N 11+75E	1	112	2	130	.2	55	33	1420	7.66	19	5	ND	2	23	1	2	5	192	.66	.073	7	125	.97	225	.07	14	1.95	.01	.22	1	8
0+00N 12+00E	1	80	2	129	.3	59	22	583	3.00	19	5	ND	1	29	2	2	8	227	2.15	.051	3	232	2.13	160	.01	12	3.74	.01	.10	1	3
0+00N 12+25E	1	173	16	122	.3	40	35	2008	6.99	22	5	ND	1	53	2	2	5	175	1.39	.101	7	115	3.33	173	.06	16	3.63	.01	.14	1	1
STD C-30-B	18	51	42	122	6.7	67	31	1619	4.18	42	16	7	38	49	18	14	21	59	.50	.092	38	56	.94	176	.07	38	1.89	.06	.14	12	49

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Hg %	Ba PPM	Ti %	S PPM	Al %	Na %	K %	W PPM	Avr PPM
10+00E 10+00N	1	509	12	161	.2	39	18	769	3.70	17	5	ND	1	51	1	2	7	75	1.60	.056	10	52	.90	93	.11	6	2.14	.03	.03	1	24
10+00E 19+75N	1	881	11	295	.2	46	17	593	3.71	20	5	ND	1	43	1	2	2	76	1.31	.081	10	59	.92	75	.11	2	1.69	.03	.02	1	11
10+00E 19+50N	1	92	4	212	.1	39	16	498	4.57	21	5	ND	1	31	1	2	3	102	.53	.031	3	67	.98	70	.13	2	2.40	.02	.03	1	6
10+00E 19+25N	1	56	3	152	.1	47	19	514	4.03	11	5	ND	1	24	1	2	2	35	.46	.042	4	37	1.11	59	.14	2	2.10	.02	.04	1	21
10+00E 19+00N	1	153	15	149	.2	42	19	412	4.89	14	5	ND	1	31	1	2	4	103	.55	.051	4	63	1.06	71	.14	5	2.72	.02	.04	1	5
10+00E 18+75N	1	173	15	218	.2	41	19	540	5.19	19	5	ND	1	31	1	2	2	107	.50	.085	5	53	1.07	86	.12	2	3.28	.02	.05	1	20
10+00E 18+50N	1	139	15	168	.1	34	19	443	4.93	22	5	ND	1	33	1	2	2	102	.53	.032	4	62	1.02	92	.12	5	2.87	.02	.05	1	4
10+00E 18+25N	1	153	9	215	.1	43	23	704	5.03	21	5	ND	1	35	2	2	2	112	.60	.033	5	69	1.26	116	.13	2	3.11	.02	.05	1	7
10+00E 18+00N	1	196	12	121	.1	39	21	648	4.91	17	5	ND	1	29	1	2	2	102	.66	.030	6	78	1.03	120	.12	2	2.53	.02	.05	1	9
10+00E 17+75N	1	266	3	139	.1	40	20	822	4.55	15	5	ND	1	38	1	4	2	91	.37	.039	9	73	1.13	129	.12	3	2.42	.02	.08	1	50
10+00E 17+50N	2	253	3	129	.1	41	19	581	4.14	14	5	ND	1	36	1	2	2	86	.98	.033	9	77	1.13	108	.10	6	2.06	.02	.05	1	6
10+00E 17+25N	2	135	12	155	.2	29	19	543	4.57	15	5	ND	1	103	1	2	2	92	1.07	.035	9	47	.84	103	.10	3	2.87	.01	.05	1	3
10+00E 17+00N	1	119	9	169	.2	50	18	618	4.47	15	5	ND	1	33	2	2	2	89	.73	.027	5	73	.97	146	.15	2	2.55	.02	.04	1	4
10+00E 16+75N	2	80	9	308	.2	48	22	775	4.53	12	5	ND	1	34	1	2	2	88	.76	.079	5	77	1.02	159	.14	2	2.65	.02	.08	1	4
10+00E 16+50N	1	78	10	490	.7	59	24	1059	4.91	9	5	ND	1	29	1	2	4	77	.55	.217	7	77	.81	113	.14	2	2.47	.02	.09	1	9
10+00E 16+25N	P	109	11	347	.4	50	23	858	4.05	10	5	ND	1	33	1	2	2	70	.71	.073	7	74	.37	96	.12	2	2.04	.02	.06	1	23
10+00E 16+00N	P	150	7	166	.2	38	19	712	3.93	7	5	ND	1	40	1	2	2	80	1.15	.067	9	62	1.19	99	.13	7	2.03	.03	.06	1	3
10+00E 15+75N	P	111	1	113	.1	47	18	636	4.17	12	5	ND	1	33	1	2	2	83	.34	.061	7	62	1.10	59	.14	2	2.24	.03	.08	1	15
10+00E 15+50N	P	83	10	97	.1	43	13	611	3.94	11	5	ND	1	32	1	2	2	78	.98	.046	6	65	1.04	106	.12	3	2.13	.03	.08	1	26
10+00E 15+25N	P	74	3	63	.1	47	15	444	3.43	5	5	ND	1	28	1	2	2	73	.80	.037	5	53	1.10	54	.14	2	1.99	.03	.06	1	8
10+00E 15+00N	P	110	3	104	.1	34	14	595	3.22	7	5	ND	1	36	1	2	2	67	1.35	.047	7	50	.91	60	.10	4	1.66	.03	.05	1	10
10+00E 14+75N	2	109	14	154	.2	51	20	680	4.64	4	5	ND	2	30	1	2	3	32	.57	.036	10	67	.34	79	.21	3	2.20	.02	.05	1	3
10+00E 14+50N	1	63	13	241	.4	59	24	1347	4.85	6	5	ND	1	32	1	2	2	87	.75	.101	6	72	.85	115	.18	3	2.32	.02	.13	1	20
10+00E 14+25N	1	101	5	159	.2	80	31	2387	4.35	12	5	ND	1	35	1	2	2	79	1.04	.071	5	73	.87	180	.14	6	2.05	.01	.21	1	29
10+00E 14+00N	1	101	15	140	.2	65	29	1782	4.79	13	5	ND	1	29	1	2	2	83	.76	.109	6	69	.86	142	.19	2	2.01	.02	.15	1	11
10+00E 10+00N	2	114	8	329	.2	33	31	2324	4.40	14	5	ND	1	65	2	2	2	39	1.17	.064	5	51	.64	173	.11	12	1.44	.01	.15	1	22
10+00E 9+75N	1	110	3	761	.2	48	33	3300	4.98	10	5	ND	1	37	4	2	2	74	.95	.187	9	61	.75	251	.13	3	1.97	.01	.14	1	27
10+00E 9+50N	1	117	10	469	.4	54	27	1905	4.42	13	5	ND	1	32	2	2	2	78	.90	.146	5	71	.86	160	.09	5	1.81	.01	.13	1	2
10+00E 9+25N	1	360	4	377	.3	44	32	2394	3.87	7	5	ND	1	74	4	2	2	59	1.93	.245	7	45	.57	296	.03	7	1.50	.01	.14	1	7
10+00E 9+00N	1	225	7	207	.2	29	25	2194	4.93	12	5	ND	1	50	1	2	2	71	1.11	.270	7	46	.73	193	.06	4	2.08	.01	.19	2	3
10+00E 8+75N	1	536	7	351	.4	49	32	4128	4.58	8	5	ND	1	55	1	2	2	62	1.54	.291	9	41	.59	292	.05	3	1.90	.01	.15	1	11
10+00E 8+50N	1	453	15	142	.2	40	28	2107	5.95	19	5	ND	1	52	1	2	2	35	1.55	.142	9	34	.71	246	.06	5	2.46	.01	.33	1	5
10+00E 8+25N	1	153	12	89	.1	53	36	1020	4.82	15	5	ND	1	58	1	2	2	99	.83	.047	5	91	1.12	78	.11	4	2.41	.01	.22	1	2
10+00E 8+00N	2	596	5	148	.2	18	25	2122	4.32	10	5	ND	1	71	2	2	2	61	2.24	.227	9	21	.58	170	.03	6	1.89	.01	.13	2	5
10+00E 7+75N	2	155	13	207	.1	52	16	556	3.22	31	5	ND	1	31	2	2	2	57	1.25	.113	6	63	.57	27	.07	3	1.10	.03	.18	1	6
10+00E 7+50N	3	730	21	744	.4	125	56	2646	7.15	118	5	ND	1	68	5	2	2	35	2.05	.139	16	53	.57	73	.03	13	1.98	.02	.18	1	23
STD C/AU-S	1E	50	36	132	2.1	68	31	1050	4.16	38	19	7	37	49	18	14	23	58	.50	.092	38	56	.91	171	.07	37	2.05	.06	.14	11	47

SAMPLE#	Hg	Cu	Pb	Zn	Ag	Mn	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bz	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	AU**
	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	%	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	%	%	PPM	PPM	%	PPM	%	%	%	%	PPM	PPM	
10+00E 7-15N	4	711	25	1100	.2	126	55	2246	7.56	162	5	ND	1	69	6	2	96	1.32	.119	15	57	.74	63	.04	13	1.85	.02	.21	1	21	
10+00E 7-40N	1	71	13	544	.1	62	30	1476	4.50	24	5	ND	1	31	3	1	97	.66	.109	5	33	.97	123	.14	4	2.02	.02	.14	1	6	
10+00E 6-75N	1	48	13	555	.2	57	33	2443	5.66	14	9	ND	1	27	2	2	97	.57	.106	9	70	.85	200	.31	6	2.32	.02	.13	1	1	
10+00E 6-50N	1	38	7	189	.3	41	15	724	3.55	9	5	ND	1	27	1	2	96	.76	.034	3	75	.35	56	.12	4	1.59	.02	.10	1	3	
10+00E 6-25N	1	32	5	141	.2	53	16	568	4.55	15	5	ND	1	27	1	3	101	.62	.087	6	73	.76	96	.23	10	2.09	.02	.13	1	1	
10+00E 6-00N	1	55	9	304	.1	58	25	1464	4.33	13	5	ND	1	32	1	2	89	.74	.114	6	33	.96	181	.13	5	1.91	.02	.12	1	1	
10+00E 5-75N	1	138	14	395	.1	57	34	4969	3.41	20	5	ND	1	35	2	2	107	.62	.068	7	75	.85	134	.15	7	2.43	.01	.11	1	1	
10+00E 5-50N	1	100	7	133	.1	45	22	1573	4.35	16	5	ND	1	40	1	1	91	1.11	.124	6	83	.75	165	.38	5	1.56	.01	.15	1	7	
10+00E 5-25N	1	83	9	146	.1	55	24	1084	5.00	27	5	ND	1	36	1	1	114	.35	.046	6	87	.96	127	.14	11	2.79	.02	.21	1	1	
10+00E 5-00N	1	91	9	159	.3	70	26	1334	5.27	13	5	ND	1	35	1	2	108	.60	.140	6	97	1.14	120	.16	3	2.57	.02	.12	1	5	
10+00E 4-75N	1	149	11	163	.1	54	27	1729	5.31	17	5	ND	1	65	1	2	102	1.61	.104	6	96	1.00	135	.09	10	2.42	.02	.23	1	1	
10+00E 4-50N	1	214	8	139	.1	53	26	1290	5.61	20	5	ND	1	62	1	1	123	1.98	.066	6	88	.99	95	.10	13	2.32	.02	.24	1	5	
10+00E 4-25N	1	353	12	113	.1	46	25	1492	6.11	25	5	ND	1	90	1	2	135	1.56	.056	6	89	1.11	72	.11	9	4.07	.02	.16	1	26	
10+00E 4-00N	1	353	10	405	.2	57	38	3054	5.52	23	5	ND	1	84	4	2	112	2.35	.166	7	65	.91	143	.06	15	3.01	.01	.21	1	15	
10+00E 3-75N	1	238	11	115	.2	25	27	1679	3.91	25	5	ND	1	112	1	2	88	5.48	.058	3	48	1.21	49	.08	17	2.93	.03	.16	1	9	
10+00E 3-50N	4	26	5	71	.1	4	3	236	1.26	3	5	ND	1	165	1	2	11	5.43	.062	2	4	.71	25	.01	71	.17	.01	.02	1	1	
10+00E 3-25N	1	63	4	133	.2	32	14	1056	2.32	15	5	ND	1	93	1	2	52	3.27	.061	3	42	.82	62	.07	44	1.05	.01	.09	1	6	
10+00E 3-00N	4	35	11	131	.2	35	19	464	4.45	13	5	ND	1	35	1	1	109	.52	.037	4	74	.77	47	.17	3	1.32	.01	.09	1	13	
10+00E 2-75N	1	71	10	130	.2	30	22	849	6.09	10	5	ND	1	54	1	2	3	146	.96	.033	3	68	.77	72	.11	5	3.61	.01	.05	1	6
10+00E 2-50N	1	154	8	123	.1	33	13	620	3.71	17	5	ND	1	86	1	1	70	1.58	.082	4	86	.94	53	.07	20	1.33	.02	.04	2	6	
10+00E 2-25N	1	47	3	316	.3	46	21	1503	4.01	8	5	ND	1	34	1	2	84	.54	.105	5	77	.74	93	.14	4	1.57	.02	.05	1	1	
10+00E 2-00N	1	68	4	82	.3	47	17	415	3.97	13	5	ND	1	35	1	1	93	.56	.042	4	93	1.04	44	.12	5	2.02	.02	.07	1	1	
10+00E 1-75N	1	57	12	222	.1	33	22	1127	5.29	10	5	ND	1	49	1	2	3	114	.73	.080	4	91	1.00	102	.13	7	3.05	.02	.11	1	3
10+00E 1-50N	1	97	11	221	.2	65	21	365	4.91	13	5	ND	1	44	1	1	98	.56	.117	6	101	1.23	93	.13	4	3.03	.02	.09	1	12	
10+00E 1-25N	1	540	7	113	.1	13	21	1976	5.76	32	5	ND	2	124	1	2	1	81	1.50	.102	16	17	.45	57	.04	12	1.95	.01	.06	1	22
10+00E 1-00N	1	333	11	155	.1	39	30	1966	6.11	18	5	ND	1	117	1	1	125	1.31	.098	5	32	1.20	97	.09	10	3.60	.01	.24	1	17	
10+00E 0-75N	1	354	11	173	.1	36	29	1612	6.45	31	5	ND	1	101	1	2	2	141	1.59	.094	5	95	1.00	81	.11	10	3.94	.01	.29	1	9
10+00E 0-50N	1	296	3	256	.1	54	34	2376	5.87	9	5	ND	1	109	1	2	1	117	1.58	.196	7	91	1.03	273	.11	15	2.93	.01	.30	1	9
10+00E 0-25N	1	94	6	61	.1	92	21	654	3.61	10	5	ND	1	37	1	2	3	84	.87	.098	7	138	1.71	97	.11	11	1.93	.02	.25	1	4
10+00E 0-00N	1	161	11	142	.1	74	21	1901	4.20	11	5	ND	1	52	1	2	2	92	1.09	.121	7	129	1.53	123	.09	3	2.20	.02	.26	1	4
STD. C. AU-5	17	58	40	132	7.1	68	29	1050	3.86	42	22	6	37	46	18	14	19	60	.45	.094	38	56	.93	172	.07	25	1.94	.06	.13	11	50



SHELL 1

SHELL 2

SHELL 3

SHELL 4

0+00 E

200 E

400 E

600 E

800 E

1000 E

1200 E

1400 E

1600 E

1800 E

2000 E

2000 N

1900 N

1800 N

1700 N

1600 N

1500 N

1400 N

1300 N

1200 N

1100 N

1000 N

900 N

800 N

700 N

600 N

500 N

400 N

300 N

200 N

100 N

0+00 N

0+00 E

1000 E

SHESLAY RIVER

GEOLOGICAL BRANCH
ASSESSMENT REPORT

19,805

CORONA CORPORATION

SHELL PROPERTY
SOIL GEOCHEMISTRY
(COPPER - ppm)

0 50 100 200 m
SCALE

PREPARED BY: P.J./m.k.	SCALE: 1:5000	PROJECT NO.: 1036
N.T.S.: 1044/4,5	DATE: MAR. / 1990	MAP NO.: 4



SHELL 1

SHELL 2

0+00 E 200 E 400 E 600 E 800 E 1000 E 1200 E 1400 E 1600 E 1800 E 2000 E

2000 N
1900 N
1800 N
1700 N
1600 N
1500 N
1400 N
1300 N

SHESLAY RIVER

SHELL 3

1200 N
1100 N
1000 N
900 N
800 N
700 N
600 N
500 N
400 N

SHELL 4

0+00 E 1000 E

300 N
200 N
100 N
0+00 N



GEOLOGICAL BRANCH
ASSESSMENT REPORT

19,805

CORONA CORPORATION

SHELL PROPERTY
SOIL GEOCHEMISTRY
(GOLD - ppb)

PREPARED BY: P.J. / m.k.	SCALE: 1:5000	PROJECT NO: 1036
NTS: 1042/4.5	DATE: MAR. / 1990	MAP NO: 5



SHELL 1

SHELL 2

SHELL 3

SHELL 4

Easting	0+00 E	200 E	400 E	600 E	800 E	1000 E	1200 E	1400 E	1600 E	1800 E	2000 E
2000 N	396	402	408	414	420	426	432	438	444	450	456
1900 N	402	408	414	420	426	432	438	444	450	456	462
1800 N	408	414	420	426	432	438	444	450	456	462	468
1700 N	414	420	426	432	438	444	450	456	462	468	474
1600 N	420	426	432	438	444	450	456	462	468	474	480
1500 N	426	432	438	444	450	456	462	468	474	480	486
1400 N	432	438	444	450	456	462	468	474	480	486	492
1300 N	438	444	450	456	462	468	474	480	486	492	498
1200 N	444	450	456	462	468	474	480	486	492	498	504
1100 N	450	456	462	468	474	480	486	492	498	504	510
1000 N	456	462	468	474	480	486	492	498	504	510	516
900 N	462	468	474	480	486	492	498	504	510	516	522
800 N	468	474	480	486	492	498	504	510	516	522	528
700 N	474	480	486	492	498	504	510	516	522	528	534
600 N	480	486	492	498	504	510	516	522	528	534	540
500 N	486	492	498	504	510	516	522	528	534	540	546
400 N	492	498	504	510	516	522	528	534	540	546	552
300 N	498	504	510	516	522	528	534	540	546	552	558
200 N	504	510	516	522	528	534	540	546	552	558	564
100 N	510	516	522	528	534	540	546	552	558	564	570
0+00 N	516	522	528	534	540	546	552	558	564	570	576

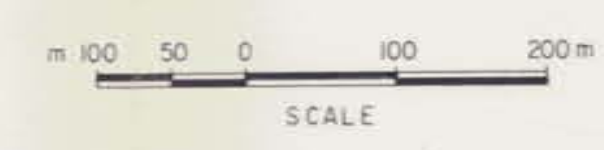
SHESLAY RIVER

GEOLOGICAL BRANCH ASSESSMENT REPORT

19,805

CORONA CORPORATION

SHELL PROPERTY
SOIL GEOCHEMISTRY
(ZINC - ppm)



PREPARED BY: P.J. / m.k.	SCALE: 1:5000	PROJECT NO: 1036
NTS: 104/74, 5	DATE: MAR / 1990	MAP NO: 6



SHELL 1

SHELL 2

SHELL 3

SHELL 4

0+00 E 200 E 400 E 600 E 800 E 1000 E 1200 E 1400 E 1600 E 1800 E 2000 E

2000 N
1900 N
1800 N
1700 N
1600 N
1500 N
1400 N
1300 N

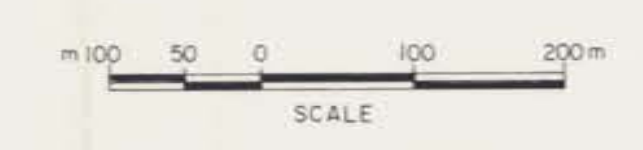
SHESLAY RIVER

0+00 E
1000 E

1200 N
1100 N
1000 N
900 N
800 N
700 N
600 N
500 N
400 N
300 N
200 N
100 N
0+00 N

LEGEND

▲ Rock Chip Sample & Sample Number
 ▲ 288, 14 Copper-ppm, Gold-ppb
 ○ (1974) DUCANEX Diamond Drill Hole



GEOLOGICAL BRANCH ASSESSMENT REPORT

19,805

CORONA CORPORATION

SHELL PROPERTY

ROCK SAMPLE LOCATION MAP

(Cu-ppm, Au-ppb)

PREPARED BY: P.J./m.k.	SCALE: 1:5000	PROJECT NO.: 1036
N.T.S.: 104 J / 4, 5	DATE: MAR. / 1990	MAP NO.: FIG 7