

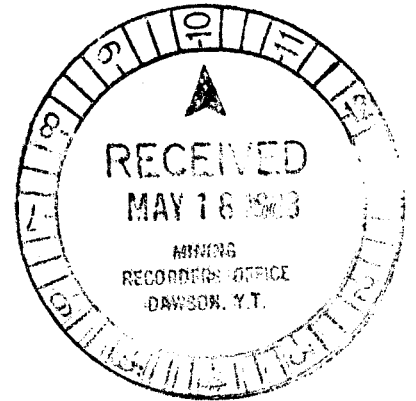


ASSESSMENT SUMMARY
GEOCHEMICAL AND PROSPECTING SURVEYS

RUM QUARTZ CLAIMS
DAWSON MINING DISTRICT;
YUKON TERRITORIES

Claim Sheet 115P-14

Latitude: 63 52' N
Longitude: 137 05' W



for

Gold Rite Mining Corp.
#620-625 Howe Street
Vancouver, B.C.
V6C 2T6
Canada

by

George E. Nicholson, BSc.
April 11, 1988

092146

This report has been examined by
the Geological Evaluation Unit
under Section 53 (4) Yukon Quartz
Mining Act and is allowed as
representation work in the amount
of \$ 18 000.

W. B. Barge

for Regional Manager, Exploration and
Geological Services for Commissioner
of Yukon Territory.

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1. INTRODUCTION

The RUM 1-90 claims cover an area which has a number of outlined gold geochemical anomalies based on soil sampling grids as well as several rock samples with significant gold assays. The property lies at the headwaters of Left Clear Creek, Josephine Creek, and Big Creek in the Dawson Mining District, Yukon Territory (NTS 115 P-14). Access to the property is by 50 kilometres of secondary gravel roads leaving the Klondike Highway at a point approximately 100km south of Dawson City and 435km from Whitehorse.

Placer operations have existed since the turn of the century on creeks draining the property. Primarily gold with lesser amounts of tin and tungsten have been recovered from the placer operations. From 1980 to 1982 Bema Industries Ltd., on the behalf of Canada Tungsten Mining Corporation Ltd., conducted geological mapping and rock, soil, silt and heavy mineral concentrate sampling. Emphasis was directed towards tungsten mineralization with lesser efforts directed at tin and gold mineralization.

The RUM claims were staked in 1987 and are held by R. Robertson and K. McCrory of Whitehorse; Goldrite Mining Corp. Ltd. holds an option on the ground by which a 100% interest can be earned.

A brief geological program was conducted on the RUM claims

during the period September 28 to October 4, 1987. The program consisted primarily of soil sampling, limited prospecting, locating and tagging of posts.

This report had been prepared in accordance with filing regulations for assessment purposes.

2. SUMMARY

The Rum property, consisting of 90 Quartz mineral claims, covers a portion of the West Ridge area in the Dawson Mining District, Y.T. The property was staked to cover all or part of the three main intrusive stocks on West Ridge, namely the Josephine, Rhosgobel, and Pukelman.

A major mapping and sampling program was conducted in the area during the period 1980-1982 by Bema Industries Ltd. on behalf of Canada Tungsten Mining Corporation Ltd. Grids on the property established large zones of anomalous gold values. Rock sampling confirmed the presence of high gold assays in rocks.

Two smaller grids were established in 1987 with closer spacing between samples and over previously untested targets. Grids were established with east bearing baselines and samples taken on north lines. Spacing between lines was 50m and between samples 25m. A sample of "B" horizon soil was taken at each possible station and placed into a standard kraft soil bag. Samples were sent to Acme Analytical Labs in Vancouver where 30 element standard ICP analysis plus gold by atomic absorption were done. Results are tabulated in Appendix 2 and shown on Figures 5 and 6.

Grid number 1 managed to isolate 2 other significant anomalies; one being some 150m x 200m with values to 345 ppb Au and the other being 50m x 100m with values to 415 ppb Au (Figure 5). Grid number 2

had considerably lower numbers and no trends were established, only spot anomalies (Figure 6).

Prospecting was unsuccessful due to snow cover and consequently the geologist was moved to claim tagging and soil sampling.

Further exploration of the property is warranted with immediate priorities being more detailed geochemical sampling, geophysics, and correlation with area geology. If the results of this are favorable, a drilling program is recommended.

3. LOCATION AND ACCESS

The Rum 1-90 group of mineral claims is located by road 485km north of Whitehorse, Y.T. or 150km southeast of Dawson City, Y.T. (Figure 1). The property elevations range from 1066m to 1675m (Figure 1).

The property covers a portion of West Ridge across the headwaters of Left Clear Creek, Josephine Creek and Big Creek in the Dawson Mining District, Y.T. More precisely, it lies at 63 52' N latitude and 137 05' W longitude.

Access to the property from Whitehorse via the Klondike Highway for 435km and then by 50km of secondary gravel roads to placer mining camps 2km from the west boundary of the property. A network of bulldozer trails provide 2 and 4-wheel-drive access to the northern and southern portions of the property.

BEAUFORT SEA

FIGURE 1

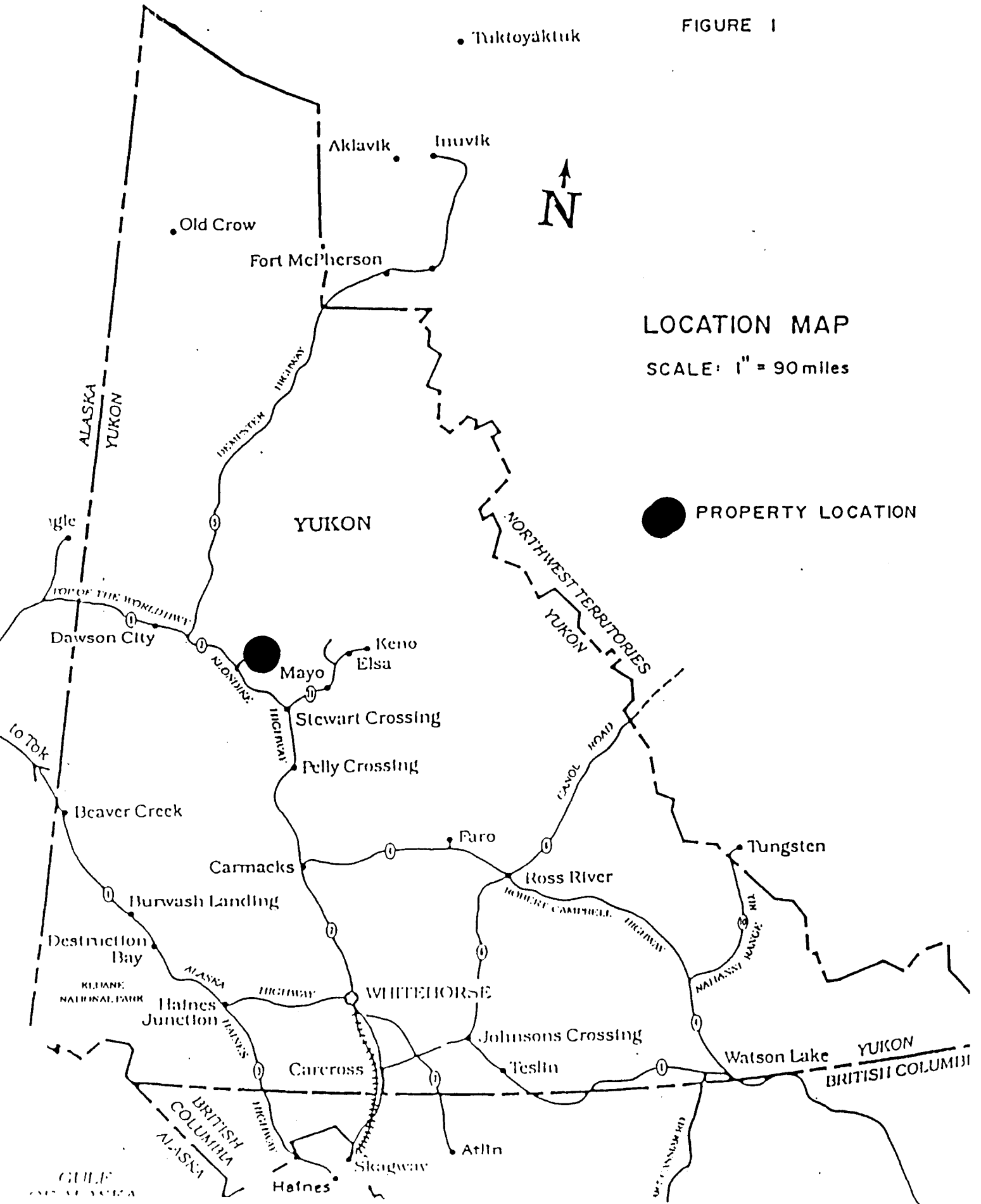
• Tuktoyaktuk



LOCATION MAP

SCALE: 1" = 90 miles

● PROPERTY LOCATION



4. PHYSIOGRAPHY AND VEGETATION

The Clear Creek property partially covers an area of the north-south trending West Ridge and spur ridges. North or east facing slopes are considerably longer and steeper than south or west facing slopes. The spur ridges are gently rounded with little or no outcrop. Only in isolated locations are there any steep cliffs - although not to any great extent. Elevations range from 1066m at the access road in upper Left Clear Creek to 1675m on the ridges, with local summits as high as 1800m.

Most of the property is above local treeline and ground cover consists of moss, alpine flowers, scrub birch, spruce and willow. Low in the valleys, towards the property fringes, patches of moderately thick scrub brush are found. The region lies in the discontinuous permafrost zone and was not affected by the most recent glaciation, so outcrop is sparse except on ridge tops and in gullies. Slopes are generally masked by slide rock, subcrop, and felsenmeer (Wallis, 1987).

5. PROPERTY

The Clear Creek property of Goldrite Mining Corp. consists of 90 Yukon Quartz claims, as shown in Figure 2 and as listed below:

| <u>CLAIM NAME</u> | <u>GRANT NUMBER</u> | <u>RENEWAL DATE</u> |
|-------------------|---------------------|---------------------|
| RUM 1-50 | YA88956-YA89005 | April 1, 1990 |
| RUM 51-90 | YA89345-YA89384 | June 17, 1990 |

The RUM 1-50 claims were staked March 31, 1987 and were recorded in the office of the Dawson District Mining Recorder on April 1, 1987 by R. Robertson of Whitehorse. A 30% interest in these claims was subsequently transferred to K. McCrory of Whitehorse. The property is held under option by Goldrite Mining Corp. which can earn a 100% interest in the claims.

The RUM 51-90 claims were staked June 10, 1987 and recorded on June 17, 1987; these claims are included in the option agreement.

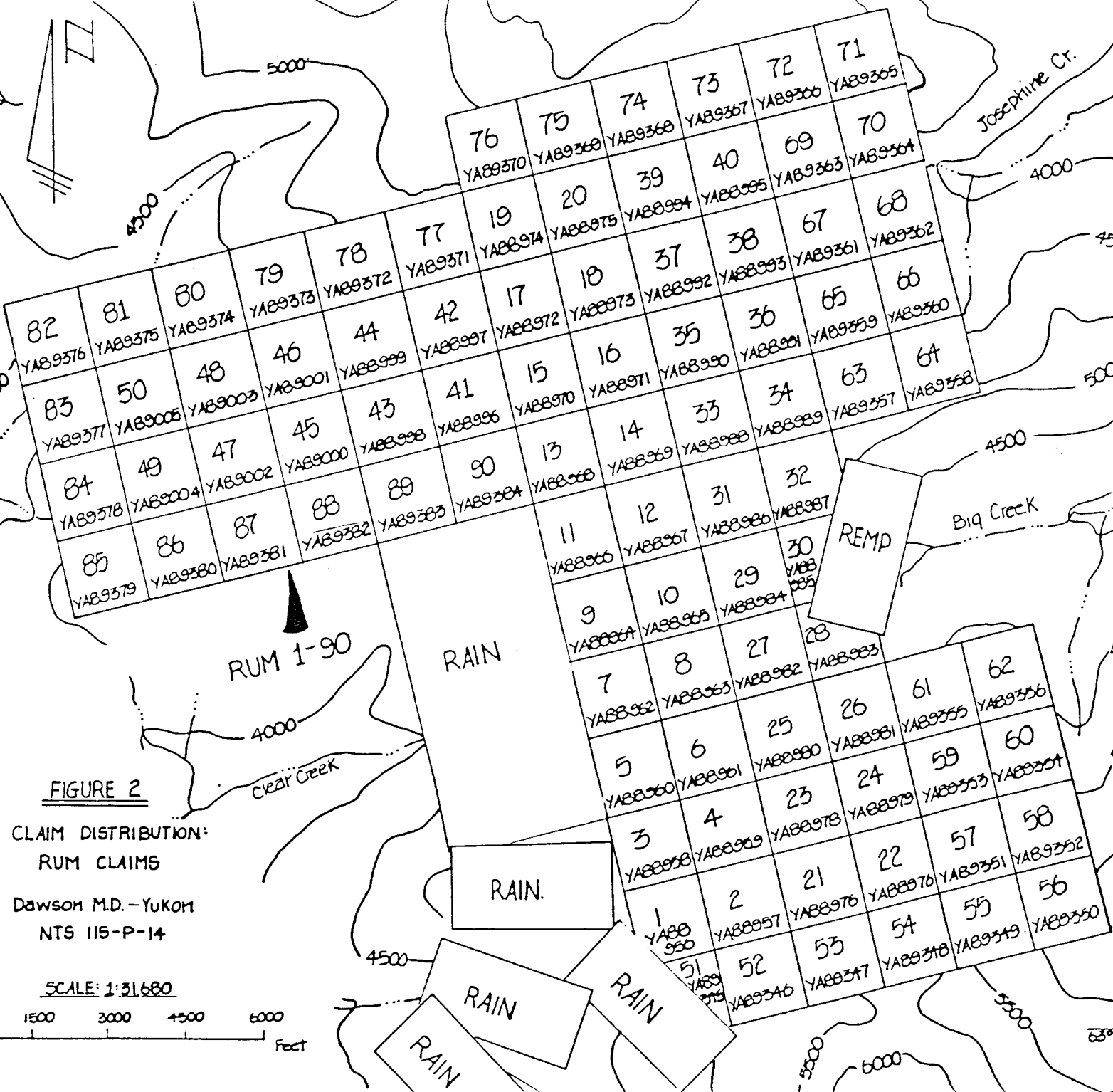
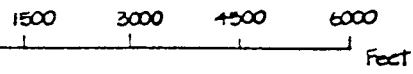


FIGURE 2

CLAIM DISTRIBUTION:
RUM CLAIMS

Dawson M.D. - Yukon
NTS 115-P-14

SCALE: 1:31680



63°50'N
137°00'W

6. HISTORY

Placer gold operations in the Clear Creek area have been essentially continuous since 1898 when gold was first discovered in Clear Creek. Sluicing and dredging methods have both been applied. There are presently a number of operations on the upper section of Left Clear Creek within a few kilometres of the property.

Aside from exploration for tin and tungsten mineralization during the late 1970's and early 1980's, there has been limited hardrock exploration.

Following a 1969 stream sediment survey by Archer, Cathro and Associates Ltd. and the release of G.S.C. Open File 51 a number of claim groups were staked in the West Ridge area. Varying amounts of work were conducted on the grounds staked. Soil geochemistry and geologic mapping on the Pukelman and Rhosgobel groups indicated significant potential for stockwork scheelite and associated gold-bearing quartz arsenopyrite vein mineralization.

During 1980-1981 Bema Industries Ltd. (on behalf of Canada Tungsten Mining Corporation Ltd.) staked approximately 1054 claims in the West Ridge area and optioned others. Following a brief reconnaissance program in 1980, approximately \$500,000

was spent by Canada Tungsten on exploration programs directed primarily towards tungsten mineralization with lesser emphasis on tin and gold. Financial problems related to decreases in world tungsten prices and declining revenues from mining operations forced Canada Tungsten to cease exploration in the area after 1982.

7. GEOLOGY

From Wallis (1987) the following is a summary of the geology and is shown in figures 3 and 4.

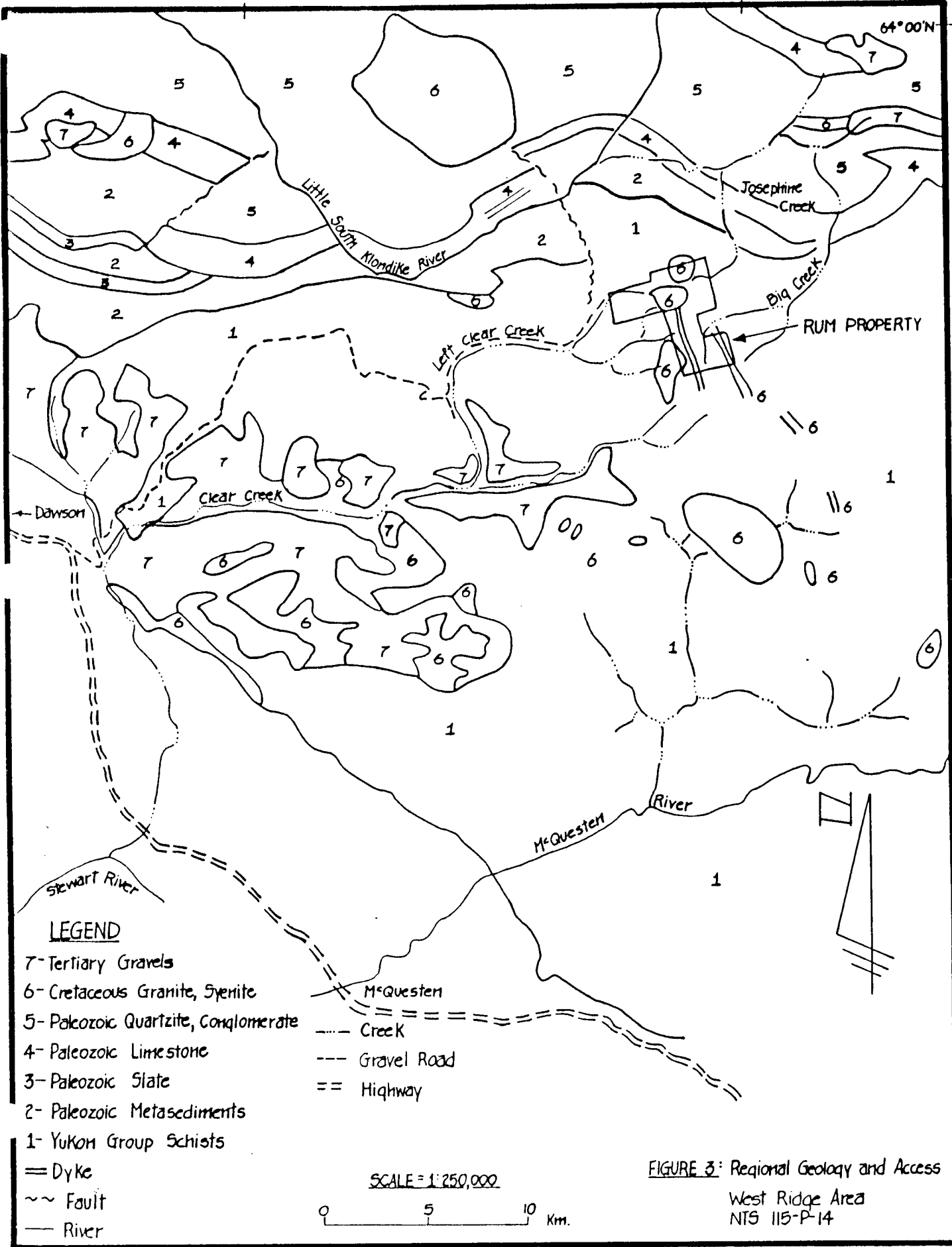
The West Ridge area is underlain by a thick sequence of weakly metamorphosed and deformed sedimentary rocks intruded by acid igneous stocks and later dykes. Metasedimentary rocks include quartzite, phyllite, biotite hornfels and calc-silicate hornfels believed to be late Precambrian or Early Paleozoic in age. Intrusive rocks range from narrow discontinuous dykes to small stocks up to 3km across. The Rhosgobel and Pukelman stocks are of quartz monzonite composition, while the Josephine stocks are of granodiorite to quartz diorite. These larger intrusions are probably mid-upper Cretaceous in age. Small intrusions range from quartz porphyry and rhyolite to lamprophyre; some of these are likely late stage differentiates of the main stocks, while others may be unrelated and considerably younger.

Native gold is actively mined from placer operations throughout the area, although no bedrock source has been located. Placer concentrates commonly contain cassiterite nodules and crystals; again no bedrock tin mineralization has been traced. Gold occurs with arsenopyrite in large stockwork quartz veins; scheelite occurs in similar veins and in calc-silicate skarn rocks.

137°3'W

137°00'W

64°00'N



LEGEND

- 7- Tertiary Gravels
- 6- Cretaceous Granite, Syenite
- 5- Paleozoic Quartzite, Conglomerate
- 4- Paleozoic Limestone
- 3- Paleozoic Slate
- 2- Paleozoic Metasediments
- 1- Yukon Group Schists
- = Dyke
- ~ ~ Fault
- River

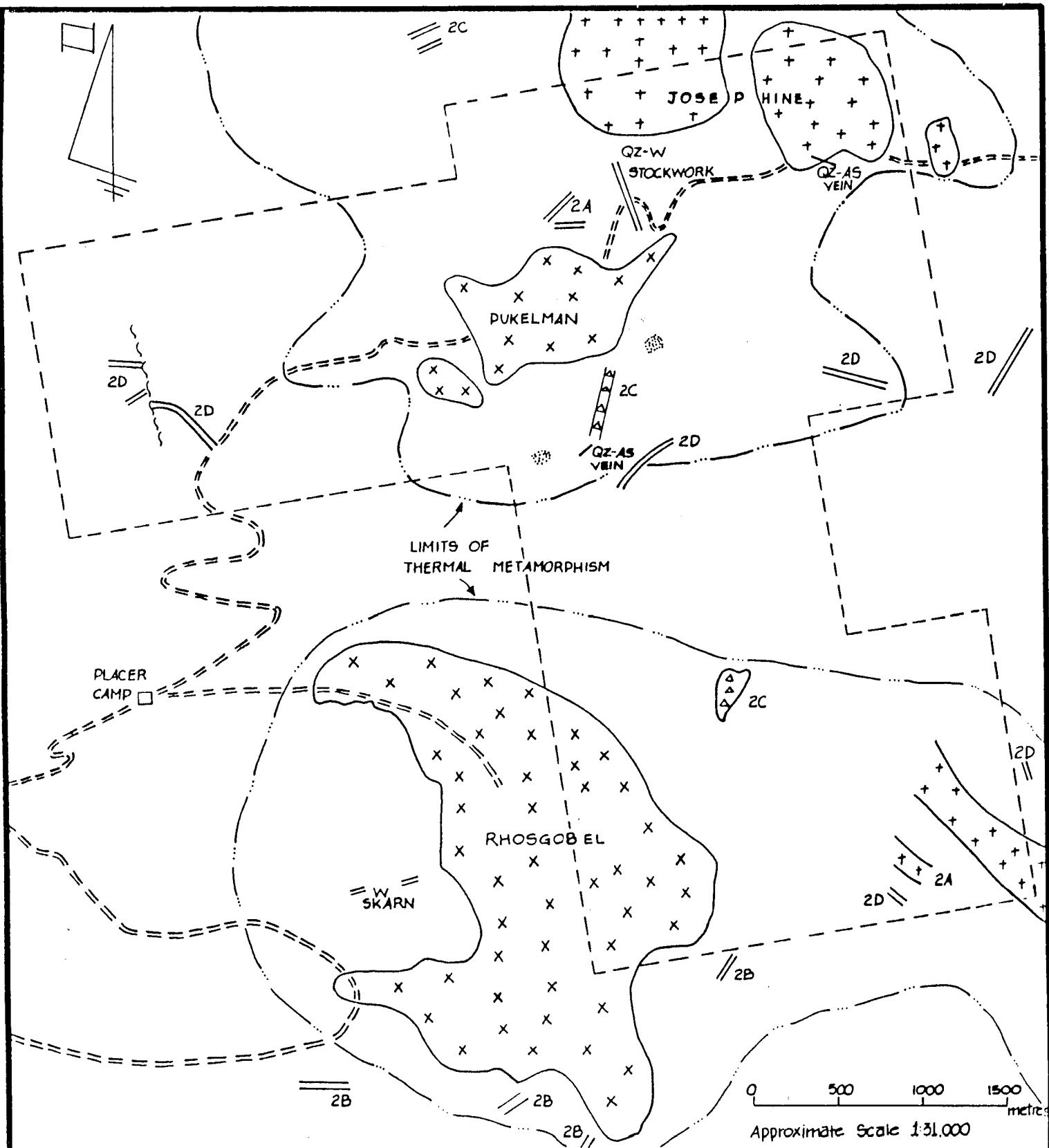
- McQuesten
- Creek
- Gravel Road
- == Highway

SCALE = 1:250,000

0 5 10 Km.

FIGURE 3: Regional Geology and Access

West Ridge Area
NTS 115-P-14



LEGEND

- △ 2C - Rhyolite Quartz, Porphyry
- ⊗ 2B - Quartz Monzonite
- + 2A - Quartz Diorite
- 1 - Grit Unit
- 2D - Lamprophyre

- // - Dyke
- ⊙ - Gossan Zone
- - - - Vein
- - - - Fault
- - - - Property Boundary
- W - Tungsten

- === - Bulldozer trail
- QZ. - Quartz
- AS - Arsenopyrite

Figure 4: Property Geology-
Rum Claims, West Ridge
NTS 115-P-14

8. CONCLUSIONS AND RECOMMENDATIONS

The brief 1987 geochemical sampling programme can be considered a success because:

- i) two areas with no prior work history sampled
- ii) two moderate sized anomalies and numerous spot anomalies which require further follow-up discovered (Figures 5 and 6)
- iii) the program confirmed the presence of significant gold values in soils occurring throughout the property
- iv) working conditions during early fall were easily manageable.

Thus, based on these results and the previous results from the work of Canada Tungsten, the following programme is recommended for the 1988 field season:


- i) grid soil sampling at 25m stations and 50m lines to be completed over targets previously highlighted by Canada Tungsten
- ii) geophysical surveys over the same areas
- iii) geological correlation and interpretation in conjunction with geochemical and geophysical surveys
- iv) prospecting and sampling of other favourable portions of the property.

Contingent upon favourable results, a diamond drilling programme of some 1800m should be undertaken by sometime in early July, 1988.

9. STATEMENT OF QUALIFICATIONS

I, George E. Nicholson, do hereby certify as follows:

1. I am a consulting geologist with offices at #618-475 Howe Street, Vancouver, British Columbia.
2. I am a graduate of the University of British Columbia with a Bachelor of Science, Geology.
3. I have worked in geology in B.C. and the Yukon since 1983.
4. I am the author of this report and my findings are based on working there during October, 1987, and other references.
5. I am a director of Goldrite Mining Corp. and am entitled to exercise director share options issued to me in accordance with the rules and regulations of the Vancouver Stock Exchange.


George E. Nicholson, BSc.

April 11, 1988

10 . BIBLIOGRAPHY

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- Wallis, J.E., Evaluation Report on the RUM 1-90 Claims, Private Engineering Report, 1987.

APPENDIX 1: STATEMENT OF COSTS

STATEMENT OF COSTS

| | | |
|----|---------------------------------|--------------------|
| 1. | Labour Costs | \$ 5,832.65 |
| 2. | Groceries and Supplies | 2,507.25 |
| 3. | Sample Storage and Drying | 100.00 |
| 4. | Expediting | 750.00 |
| 5. | Soil Bags | 180.00 |
| 6. | Camp Rental | 700.00 |
| 7. | Trucks and Fuel | 2,290.31 |
| 8. | Sample Preparation and Assaying | 6,786.00 |
| 9. | Report Preparation | <u>1,000.00</u> |
| | <u>TOTAL COSTS</u> | <u>\$20,146.21</u> |

APPENDIX 2: ASSAY RESULTS

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 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 AU: ANALYSIS BY AA FROM 10 GRAM SAMPLE.

DATE RECEIVED: MAR 09 1988

DATE REPORT MAILED: Mar 18/88

ASSAYER: C. Leong D. TOYE OR C. LEONG, CERTIFIED B.C. ASSAYERS

GOLD RITE MINING

File # 88-0702

Page 1

| 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 |
| 41+00N 25+00E | 1 | 24 | 9 | 37 | .4 | 27 | 5 | 122 | 2.26 | 303 | 5 | ND | 2 | 21 | 1 | 2 | 2 | 38 | .14 | .074 | 18 | 57 | .35 | 145 | .04 | 4 | 1.20 | .01 | .11 | 6 | 24 |
| 41+00N 25+25E | 1 | 30 | 10 | 64 | .2 | 40 | 12 | 372 | 3.31 | 504 | 6 | ND | 5 | 16 | 1 | 2 | 2 | 52 | .14 | .042 | 22 | 53 | .61 | 117 | .08 | 5 | 1.79 | .02 | .16 | 5 | 34 |
| 41+00N 25+50E | 1 | 47 | 7 | 63 | .1 | 144 | 25 | 379 | 4.43 | 912 | 6 | ND | 5 | 27 | 1 | 2 | 8 | 71 | .19 | .043 | 14 | 391 | 3.27 | 134 | .13 | 5 | 2.96 | .01 | .74 | 9 | 43 |
| 41+00N 25+75E | 1 | 13 | 3 | 35 | .3 | 11 | 3 | 66 | .95 | 60 | 5 | ND | 1 | 18 | 1 | 2 | 2 | 16 | .15 | .091 | 6 | 18 | .11 | 91 | .02 | 4 | .51 | .01 | .08 | 3 | 3 |
| 41+00N 26+00E | 1 | 22 | 8 | 37 | .5 | 14 | 5 | 117 | 1.92 | 258 | 5 | ND | 1 | 22 | 1 | 2 | 2 | 24 | .13 | .123 | 15 | 16 | .20 | 128 | .02 | 2 | 1.02 | .01 | .10 | 8 | 36 |
| 41+00N 26+25E | 1 | 24 | 8 | 69 | .2 | 23 | 6 | 623 | 2.52 | 151 | 5 | ND | 1 | 35 | 1 | 2 | 2 | 35 | .30 | .084 | 13 | 24 | .36 | 202 | .04 | 3 | 1.47 | .02 | .14 | 3 | 1 |
| 41+00N 26+50E | 1 | 57 | 11 | 76 | .3 | 42 | 29 | 1283 | 3.60 | 290 | 5 | ND | 1 | 25 | 1 | 2 | 2 | 44 | .18 | .134 | 15 | 36 | .50 | 201 | .03 | 8 | 1.96 | .01 | .16 | 7 | 12 |
| 41+00N 26+75E | 1 | 19 | 5 | 47 | .4 | 22 | 6 | 151 | 1.87 | 130 | 5 | ND | 2 | 25 | 1 | 2 | 2 | 22 | .17 | .100 | 10 | 17 | .22 | 159 | .03 | 7 | 1.01 | .01 | .16 | 8 | 3 |
| 41+00N 27+00E | 1 | 22 | 10 | 55 | .1 | 24 | 8 | 241 | 3.61 | 173 | 5 | ND | 3 | 12 | 1 | 2 | 2 | 50 | .09 | .029 | 15 | 34 | .42 | 68 | .07 | 4 | 1.33 | .01 | .08 | 10 | 7 |
| 41+00N 27+50E | 1 | 24 | 13 | 64 | .2 | 27 | 9 | 307 | 3.44 | 108 | 5 | ND | 3 | 13 | 1 | 2 | 2 | 53 | .11 | .035 | 14 | 33 | .49 | 89 | .06 | 2 | 1.65 | .01 | .10 | 2 | 12 |
| 41+00N 27+75E | 1 | 29 | 13 | 81 | .1 | 22 | 8 | 625 | 3.52 | 325 | 5 | ND | 1 | 22 | 1 | 2 | 2 | 42 | .19 | .069 | 18 | 25 | .45 | 169 | .04 | 3 | 1.60 | .01 | .11 | 8 | 30 |
| 41+00N 28+00E | 1 | 39 | 10 | 86 | .1 | 34 | 12 | 481 | 3.06 | 153 | 5 | ND | 6 | 18 | 1 | 2 | 2 | 47 | .28 | .075 | 22 | 28 | .49 | 89 | .06 | 8 | 1.41 | .01 | .10 | 9 | 38 |
| 41+00N 28+25E | 3 | 23 | 15 | 73 | .4 | 18 | 8 | 472 | 3.11 | 221 | 7 | ND | 2 | 26 | 1 | 2 | 2 | 50 | .20 | .084 | 30 | 33 | .48 | 144 | .05 | 3 | 1.73 | .02 | .14 | 26 | 15 |
| 41+00N 28+50E | 4 | 17 | 11 | 73 | .3 | 21 | 9 | 567 | 3.29 | 422 | 5 | ND | 8 | 25 | 1 | 2 | 2 | 46 | .35 | .076 | 30 | 35 | .62 | 158 | .07 | 5 | 1.59 | .02 | .12 | 21 | 39 |
| 41+00N 28+75E | 3 | 15 | 12 | 75 | .3 | 19 | 8 | 485 | 3.11 | 297 | 6 | ND | 7 | 20 | 1 | 2 | 2 | 43 | .28 | .064 | 24 | 27 | .56 | 114 | .06 | 2 | 1.41 | .02 | .11 | 14 | 32 |
| 41+00N 29+00E | 4 | 16 | 13 | 74 | .3 | 18 | 7 | 513 | 3.16 | 495 | 7 | ND | 4 | 23 | 1 | 2 | 2 | 43 | .24 | .062 | 23 | 23 | .49 | 121 | .05 | 3 | 1.41 | .02 | .11 | 22 | 48 |
| 41+00N 29+25E | 8 | 22 | 21 | 94 | .4 | 22 | 11 | 1040 | 4.00 | 971 | 11 | ND | 6 | 32 | 1 | 2 | 2 | 49 | .35 | .070 | 37 | 27 | .64 | 171 | .06 | 4 | 1.87 | .02 | .13 | 19 | 65 |
| 41+00N 30+00E | 2 | 14 | 13 | 73 | .2 | 16 | 7 | 544 | 2.86 | 309 | 5 | ND | 13 | 26 | 1 | 2 | 2 | 39 | .39 | .078 | 36 | 21 | .55 | 166 | .09 | 2 | 1.28 | .02 | .19 | 44 | 405 |
| 41+00N 30+25E | 6 | 16 | 19 | 71 | .5 | 16 | 7 | 736 | 3.12 | 532 | 8 | ND | 2 | 31 | 1 | 2 | 2 | 40 | .35 | .093 | 31 | 21 | .37 | 197 | .03 | 4 | 1.35 | .02 | .09 | 8 | 39 |
| 41+00N 30+50E | 5 | 13 | 15 | 59 | 1.0 | 11 | 5 | 248 | 2.48 | 374 | 6 | ND | 1 | 30 | 1 | 2 | 2 | 35 | .28 | .102 | 25 | 17 | .25 | 127 | .03 | 3 | 1.09 | .01 | .09 | 9 | 27 |
| 41+00N 30+75E | 2 | 17 | 16 | 71 | .3 | 18 | 7 | 467 | 2.61 | 361 | 5 | ND | 8 | 25 | 1 | 2 | 2 | 35 | .36 | .078 | 23 | 20 | .45 | 103 | .05 | 2 | 1.15 | .02 | .11 | 18 | 38 |
| 41+00N 31+00E | 2 | 20 | 18 | 73 | .3 | 20 | 9 | 616 | 3.35 | 524 | 7 | ND | 4 | 18 | 1 | 2 | 2 | 45 | .18 | .054 | 27 | 29 | .56 | 131 | .05 | 7 | 1.64 | .01 | .10 | 20 | 23 |
| 41+00N 31+25E | 5 | 24 | 28 | 85 | .7 | 20 | 10 | 809 | 4.06 | 1122 | 12 | ND | 2 | 21 | 1 | 4 | 2 | 49 | .19 | .086 | 45 | 29 | .53 | 185 | .03 | 4 | 1.94 | .01 | .10 | 8 | 57 |
| 41+00N 31+50E | 5 | 22 | 20 | 79 | .7 | 16 | 6 | 431 | 3.31 | 640 | 10 | ND | 1 | 33 | 1 | 4 | 2 | 41 | .29 | .125 | 36 | 23 | .36 | 167 | .02 | 2 | 1.49 | .01 | .11 | 8 | 46 |
| 40+50N 25+50E | 1 | 24 | 12 | 75 | .2 | 38 | 11 | 547 | 3.10 | 331 | 5 | ND | 2 | 26 | 1 | 2 | 2 | 49 | .44 | .069 | 26 | 62 | .97 | 158 | .05 | 4 | 2.39 | .02 | .30 | 4 | 15 |
| 40+50N 25+75E | 1 | 30 | 19 | 70 | .3 | 54 | 19 | 579 | 3.65 | 462 | 6 | ND | 15 | 31 | 1 | 3 | 4 | 47 | .33 | .055 | 45 | 57 | 1.02 | 157 | .08 | 2 | 2.46 | .01 | .50 | 3 | 82 |
| 40+50N 26+00E | 1 | 33 | 16 | 69 | .2 | 45 | 14 | 582 | 3.39 | 379 | 5 | ND | 5 | 16 | 1 | 2 | 2 | 42 | .20 | .058 | 27 | 40 | .61 | 110 | .05 | 3 | 1.83 | .01 | .16 | 10 | 38 |
| 40+50N 26+25E | 1 | 30 | 14 | 71 | .2 | 45 | 16 | 690 | 3.36 | 305 | 5 | ND | 8 | 19 | 1 | 2 | 2 | 44 | .29 | .084 | 28 | 38 | .56 | 108 | .06 | 4 | 1.57 | .02 | .13 | 9 | 92 |
| 40+50N 26+75E | 1 | 21 | 11 | 57 | .1 | 23 | 8 | 326 | 3.34 | 139 | 5 | ND | 3 | 11 | 1 | 2 | 2 | 50 | .12 | .037 | 19 | 32 | .42 | 82 | .06 | 3 | 1.66 | .02 | .09 | 3 | 15 |
| 40+50N 27+00E | 1 | 16 | 9 | 33 | .1 | 11 | 3 | 102 | 2.08 | 139 | 5 | ND | 2 | 10 | 1 | 2 | 2 | 54 | .06 | .044 | 16 | 20 | .12 | 74 | .06 | 4 | .98 | .02 | .08 | 6 | 17 |
| 40+50N 27+25E | 1 | 19 | 12 | 64 | .2 | 19 | 6 | 303 | 3.15 | 169 | 5 | ND | 2 | 11 | 1 | 2 | 2 | 54 | .09 | .051 | 16 | 31 | .35 | 97 | .06 | 2 | 2.04 | .01 | .12 | 2 | 13 |
| 40+50N 27+50E | 1 | 18 | 9 | 50 | .2 | 17 | 5 | 267 | 2.84 | 206 | 5 | ND | 1 | 12 | 1 | 2 | 2 | 51 | .10 | .048 | 15 | 23 | .26 | 90 | .05 | 2 | 1.19 | .01 | .10 | 6 | 25 |
| 40+50N 28+25E | 1 | 63 | 14 | 89 | .7 | 72 | 22 | 695 | 3.94 | 968 | 5 | ND | 4 | 18 | 1 | 2 | 2 | 44 | .24 | .076 | 21 | 50 | .64 | 111 | .06 | 9 | 1.81 | .02 | .15 | 19 | 87 |
| 40+50N 28+50E | 1 | 19 | 10 | 50 | .2 | 23 | 8 | 238 | 3.14 | 188 | 5 | ND | 4 | 11 | 1 | 2 | 2 | 50 | .11 | .026 | 18 | 27 | .37 | 93 | .06 | 2 | 1.68 | .02 | .06 | 6 | 26 |
| 40+50N 28+75E | 7 | 19 | 17 | 77 | .4 | 19 | 10 | 838 | 3.74 | 775 | 8 | ND | 3 | 36 | 1 | 2 | 2 | 51 | .37 | .078 | 62 | 44 | .61 | 250 | .05 | 10 | 1.89 | .02 | .09 | 13 | 36 |
| 40+50N 29+00E | 3 | 34 | 15 | 87 | .3 | 30 | 13 | 748 | 3.62 | 697 | 7 | ND | 3 | 39 | 1 | 2 | 2 | 47 | .48 | .081 | 30 | 32 | .58 | 241 | .05 | 5 | 1.88 | .02 | .12 | 6 | 47 |
| STD C/AU-S | 17 | 57 | 37 | 129 | 6.9 | 69 | 28 | 1047 | 4.09 | 39 | 24 | 7 | 37 | 48 | 17 | 19 | 20 | 58 | .50 | .084 | 37 | 55 | .92 | 174 | .07 | 36 | 1.84 | .08 | .13 | 11 | 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 | AUX PPB |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|---------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|---------|--------|-----------|-----------|---------|-----------|---------|----------|---------|---------|--------|----------|------------|
| 40+50N 29+25E | 2 | 13 | 10 | 70 | .1 | 18 | 6 | 383 | 2.76 | 308 | 5 | ND | 4 | 17 | 1 | 2 | 2 | 38 | .25 | .065 | 21 | 24 | .49 | 93 | .06 | 3 | 1.12 | .02 | .07 | 15 | 30 |
| 40+50N 29+50E | 3 | 14 | 13 | 81 | .1 | 17 | 7 | 505 | 3.10 | 812 | 5 | ND | 3 | 23 | 1 | 2 | 2 | 42 | .24 | .067 | 23 | 25 | .55 | 125 | .06 | 3 | 1.43 | .02 | .08 | 24 | 58 |
| 40+50N 29+75E | 1 | 15 | 11 | 68 | .1 | 18 | 7 | 391 | 2.80 | 162 | 5 | ND | 3 | 17 | 1 | 2 | 2 | 43 | .21 | .056 | 24 | 32 | .52 | 126 | .06 | 5 | 1.35 | .02 | .06 | 19 | 65 |
| 40+50N 30+00E | 4 | 17 | 16 | 79 | .1 | 17 | 6 | 366 | 3.07 | 452 | 6 | ND | 1 | 21 | 1 | 2 | 3 | 44 | .21 | .067 | 22 | 26 | .42 | 161 | .04 | 6 | 1.37 | .02 | .06 | 11 | 59 |
| 40+50N 30+25E | 6 | 22 | 19 | 97 | .3 | 21 | 9 | 801 | 3.91 | 758 | 11 | ND | 3 | 37 | 1 | 3 | 3 | 49 | .45 | .082 | 35 | 27 | .62 | 221 | .05 | 2 | 1.79 | .03 | .10 | 11 | 51 |
| 40+50N 30+75E | 3 | 16 | 13 | 76 | .2 | 17 | 6 | 400 | 2.81 | 418 | 5 | ND | 2 | 19 | 1 | 2 | 2 | 37 | .22 | .048 | 24 | 21 | .48 | 127 | .05 | 5 | 1.21 | .02 | .06 | 14 | 21 |
| 40+50N 31+00E | 2 | 14 | 14 | 74 | .1 | 15 | 7 | 409 | 2.82 | 456 | 5 | ND | 2 | 15 | 1 | 2 | 2 | 38 | .17 | .051 | 21 | 24 | .51 | 101 | .05 | 2 | 1.36 | .02 | .07 | 19 | 24 |
| 40+50N 31+25E | 6 | 21 | 20 | 86 | .5 | 16 | 9 | 902 | 3.43 | 890 | 6 | ND | 1 | 30 | 1 | 2 | 2 | 44 | .33 | .152 | 28 | 25 | .48 | 181 | .02 | 5 | 1.55 | .03 | .07 | 2 | 26 |
| 40+50N 31+50E | 3 | 17 | 13 | 72 | .2 | 17 | 6 | 346 | 2.88 | 440 | 5 | ND | 2 | 18 | 1 | 2 | 2 | 39 | .19 | .039 | 21 | 24 | .51 | 111 | .05 | 8 | 1.24 | .02 | .07 | 10 | 37 |
| 40+00N 25+25E | 1 | 28 | 12 | 80 | .1 | 43 | 11 | 418 | 3.45 | 391 | 5 | ND | 4 | 14 | 1 | 2 | 3 | 41 | .16 | .050 | 21 | 45 | .65 | 98 | .06 | 4 | 1.55 | .02 | .10 | 5 | 78 |
| 40+00N 25+50E | 1 | 20 | 11 | 64 | .1 | 29 | 7 | 205 | 3.19 | 210 | 5 | ND | 2 | 11 | 1 | 2 | 2 | 49 | .09 | .027 | 17 | 46 | .45 | 71 | .07 | 3 | 1.42 | .02 | .09 | 7 | 37 |
| 40+00N 25+75E | 1 | 21 | 12 | 75 | .1 | 26 | 8 | 351 | 3.29 | 194 | 5 | ND | 1 | 13 | 1 | 2 | 2 | 50 | .12 | .044 | 16 | 52 | .47 | 104 | .06 | 2 | 1.30 | .02 | .09 | 8 | 16 |
| 40+00N 26+00E | 1 | 18 | 8 | 63 | .1 | 21 | 6 | 301 | 3.06 | 97 | 5 | ND | 1 | 11 | 1 | 2 | 2 | 43 | .10 | .042 | 16 | 29 | .45 | 95 | .06 | 2 | 1.55 | .02 | .11 | 1 | 13 |
| 40+00N 26+25E | 1 | 21 | 8 | 72 | .1 | 26 | 7 | 322 | 3.10 | 161 | 5 | ND | 1 | 14 | 1 | 2 | 2 | 45 | .13 | .043 | 16 | 33 | .45 | 114 | .06 | 5 | 1.31 | .02 | .09 | 3 | 9 |
| 40+00N 26+50E | 1 | 14 | 9 | 51 | .1 | 13 | 4 | 180 | 2.61 | 99 | 5 | ND | 1 | 12 | 1 | 2 | 2 | 58 | .10 | .039 | 15 | 20 | .21 | 83 | .07 | 6 | .83 | .01 | .07 | 2 | 2 |
| 40+00N 26+75E | 1 | 39 | 11 | 84 | .1 | 58 | 11 | 418 | 4.46 | 402 | 5 | ND | 1 | 19 | 1 | 3 | 4 | 60 | .19 | .047 | 13 | 198 | 1.61 | 175 | .09 | 4 | 2.02 | .02 | .23 | 9 | 16 |
| 40+00N 27+00E | 1 | 35 | 10 | 75 | .1 | 48 | 11 | 554 | 4.03 | 433 | 5 | ND | 1 | 11 | 1 | 2 | 2 | 56 | .13 | .052 | 18 | 101 | .99 | 83 | .06 | 3 | 2.07 | .02 | .10 | 11 | 32 |
| 40+00N 27+50E | 1 | 51 | 12 | 82 | .1 | 56 | 19 | 520 | 3.70 | 554 | 5 | ND | 4 | 19 | 1 | 2 | 2 | 53 | .26 | .074 | 19 | 68 | .88 | 136 | .10 | 5 | 1.96 | .02 | .20 | 15 | 76 |
| 40+00N 27+75E | 1 | 22 | 12 | 82 | .1 | 27 | 9 | 535 | 3.24 | 182 | 5 | ND | 1 | 12 | 1 | 2 | 2 | 48 | .12 | .050 | 14 | 37 | .58 | 173 | .05 | 2 | 2.04 | .02 | .09 | 2 | 14 |
| 40+00N 28+00E | 1 | 35 | 11 | 71 | .1 | 43 | 12 | 438 | 3.55 | 293 | 5 | ND | 1 | 15 | 1 | 2 | 3 | 53 | .16 | .038 | 15 | 92 | .88 | 107 | .08 | 6 | 1.85 | .02 | .09 | 8 | 22 |
| 40+00N 28+25E | 1 | 30 | 10 | 65 | .1 | 34 | 12 | 391 | 3.07 | 410 | 5 | ND | 4 | 13 | 1 | 2 | 2 | 44 | .15 | .036 | 21 | 29 | .46 | 85 | .06 | 6 | 1.27 | .01 | .06 | 13 | 46 |
| 40+00N 28+50E | 1 | 23 | 11 | 64 | .1 | 22 | 7 | 315 | 3.25 | 184 | 5 | ND | 1 | 11 | 1 | 2 | 2 | 48 | .10 | .038 | 17 | 29 | .44 | 89 | .05 | 3 | 1.74 | .02 | .07 | 3 | 11 |
| 40+00N 28+75E | 1 | 29 | 10 | 72 | .1 | 26 | 9 | 401 | 3.27 | 717 | 5 | ND | 3 | 17 | 1 | 2 | 2 | 44 | .23 | .066 | 22 | 28 | .53 | 110 | .06 | 2 | 1.49 | .02 | .09 | 11 | 65 |
| 40+00N 29+00E | 3 | 12 | 10 | 54 | .1 | 12 | 4 | 244 | 2.35 | 248 | 5 | ND | 1 | 21 | 1 | 2 | 2 | 39 | .25 | .055 | 20 | 21 | .32 | 128 | .06 | 4 | .91 | .02 | .07 | 12 | 23 |
| 40+00N 29+25E | 2 | 15 | 13 | 78 | .2 | 17 | 8 | 537 | 3.09 | 336 | 8 | ND | 6 | 25 | 1 | 2 | 2 | 43 | .34 | .078 | 33 | 25 | .64 | 189 | .08 | 3 | 1.41 | .02 | .14 | 13 | 108 |
| 40+00N 29+50E | 2 | 15 | 13 | 80 | .1 | 17 | 7 | 504 | 2.99 | 323 | 5 | ND | 4 | 27 | 1 | 2 | 2 | 41 | .39 | .086 | 23 | 24 | .56 | 150 | .07 | 2 | 1.35 | .02 | .11 | 21 | 28 |
| 40+00N 29+75E | 4 | 18 | 16 | 83 | .2 | 20 | 9 | 647 | 3.50 | 679 | 9 | ND | 2 | 23 | 1 | 2 | 3 | 46 | .27 | .065 | 26 | 27 | .57 | 182 | .05 | 5 | 1.63 | .02 | .08 | 27 | 78 |
| 40+00N 30+00E | 2 | 18 | 11 | 72 | .1 | 19 | 7 | 427 | 2.61 | 202 | 5 | ND | 5 | 20 | 1 | 2 | 2 | 37 | .29 | .071 | 23 | 21 | .48 | 115 | .06 | 9 | 1.26 | .02 | .07 | 31 | 40 |
| 40+00N 30+25E | 3 | 18 | 16 | 70 | .1 | 19 | 9 | 421 | 3.59 | 202 | 5 | ND | 1 | 20 | 1 | 2 | 2 | 63 | .20 | .057 | 23 | 59 | .84 | 173 | .07 | 8 | 2.08 | .02 | .07 | 1 | 17 |
| 40+00N 30+75E | 4 | 15 | 17 | 79 | .4 | 16 | 7 | 602 | 3.12 | 621 | 8 | ND | 1 | 31 | 1 | 2 | 2 | 41 | .37 | .075 | 27 | 23 | .50 | 200 | .03 | 2 | 1.48 | .02 | .06 | 6 | 34 |
| 40+00N 31+00E | 3 | 13 | 15 | 66 | .1 | 15 | 6 | 419 | 2.84 | 407 | 5 | ND | 1 | 17 | 1 | 2 | 2 | 38 | .16 | .052 | 22 | 23 | .49 | 113 | .04 | 2 | 1.36 | .02 | .06 | 6 | 31 |
| 40+00N 31+25E | 3 | 15 | 13 | 63 | .2 | 14 | 6 | 375 | 2.62 | 332 | 5 | ND | 1 | 30 | 1 | 2 | 2 | 40 | .33 | .093 | 20 | 26 | .41 | 177 | .03 | 5 | 1.25 | .02 | .05 | 4 | 20 |
| 40+00N 31+50E | 3 | 17 | 15 | 69 | .3 | 15 | 7 | 567 | 2.92 | 519 | 7 | ND | 1 | 30 | 1 | 2 | 2 | 40 | .34 | .079 | 31 | 23 | .48 | 170 | .04 | 7 | 1.44 | .02 | .07 | 4 | 33 |
| 39+50N 25+25E | 1 | 17 | 20 | 119 | .3 | 26 | 7 | 334 | 2.70 | 262 | 5 | ND | 1 | 11 | 1 | 2 | 2 | 42 | .09 | .048 | 22 | 29 | .45 | 85 | .05 | 3 | 1.46 | .01 | .14 | 1 | 16 |
| 39+50N 25+50E | 1 | 22 | 12 | 62 | .2 | 30 | 11 | 297 | 2.82 | 249 | 5 | ND | 4 | 19 | 1 | 2 | 2 | 42 | .16 | .040 | 19 | 31 | .58 | 94 | .07 | 2 | 1.64 | .02 | .12 | 1 | 14 |
| 39+50N 25+75E | 1 | 21 | 10 | 61 | .2 | 28 | 11 | 309 | 3.12 | 154 | 5 | ND | 4 | 15 | 1 | 2 | 2 | 46 | .14 | .032 | 19 | 36 | .63 | 99 | .07 | 8 | 1.85 | .02 | .10 | 1 | 37 |
| 39+50N 26+00E | 1 | 27 | 11 | 60 | .1 | 32 | 9 | 284 | 3.46 | 169 | 5 | ND | 1 | 17 | 1 | 2 | 3 | 55 | .11 | .039 | 20 | 49 | .68 | 98 | .08 | 4 | 1.93 | .01 | .18 | 5 | 41 |
| STD C/AU-S | 17 | 57 | 40 | 129 | 7.0 | 67 | 28 | 1022 | 4.10 | 39 | 20 | 6 | 36 | 47 | 16 | 18 | 17 | 56 | .48 | .088 | 36 | 57 | .95 | 174 | .06 | 33 | 1.78 | .08 | .13 | 12 | 48 |

| SAMPLE# | MO PPM | CU PPM | FE 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 | AUX PPM |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|---------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|---------|--------|-----------|-----------|---------|-----------|---------|----------|---------|---------|--------|----------|------------|
| 39+50N 26+25E | 1 | 27 | 8 | 82 | .2 | 34 | 10 | 432 | 3.39 | 123 | 5 | ND | 3 | 20 | 1 | 2 | 2 | 54 | .16 | .041 | 20 | 48 | .69 | 166 | .09 | 2 | 2.24 | .01 | .15 | 5 | 11 |
| 39+50N 26+50E | 1 | 36 | 9 | 81 | .3 | 33 | 12 | 631 | 3.30 | 172 | 6 | ND | 5 | 23 | 1 | 2 | 2 | 49 | .16 | .060 | 22 | 46 | .67 | 138 | .09 | 2 | 2.25 | .02 | .25 | 10 | 93 |
| 39+50N 26+75E | 1 | 64 | 10 | 73 | .1 | 56 | 29 | 487 | 3.98 | 376 | 5 | ND | 9 | 18 | 1 | 6 | 2 | 45 | .10 | .033 | 26 | 52 | .69 | 115 | .09 | 2 | 1.89 | .02 | .34 | 13 | 57 |
| 39+50N 27+00E | 1 | 55 | 17 | 90 | .2 | 54 | 22 | 398 | 3.77 | 352 | 5 | ND | 6 | 20 | 1 | 3 | 2 | 53 | .21 | .053 | 28 | 51 | .63 | 107 | .08 | 2 | 1.63 | .01 | .14 | 6 | 66 |
| 39+50N 27+25E | 1 | 33 | 8 | 73 | .2 | 36 | 10 | 389 | 3.70 | 351 | 5 | ND | 2 | 22 | 1 | 2 | 2 | 60 | .18 | .043 | 22 | 57 | .61 | 146 | .07 | 2 | 1.73 | .02 | .12 | 26 | 45 |
| 39+50N 27+50E | 1 | 49 | 10 | 68 | .1 | 36 | 12 | 371 | 3.93 | 439 | 5 | ND | 5 | 19 | 1 | 2 | 2 | 58 | .13 | .027 | 21 | 42 | .61 | 144 | .09 | 15 | 1.80 | .01 | .11 | 39 | 345 |
| 39+50N 27+75E | 1 | 44 | 10 | 76 | .2 | 40 | 15 | 512 | 3.98 | 283 | 5 | ND | 3 | 16 | 1 | 2 | 2 | 73 | .16 | .040 | 26 | 51 | .62 | 113 | .09 | 3 | 1.84 | .02 | .13 | 78 | 102 |
| 39+50N 28+00E | 1 | 55 | 12 | 81 | .3 | 56 | 20 | 405 | 4.42 | 945 | 5 | ND | 6 | 16 | 1 | 6 | 2 | 54 | .14 | .044 | 31 | 48 | .72 | 148 | .06 | 2 | 2.37 | .01 | .32 | 9 | 116 |
| 39+50N 28+50E | 1 | 100 | 8 | 81 | .2 | 71 | 26 | 449 | 4.16 | 960 | 5 | ND | 5 | 20 | 1 | 2 | 2 | 64 | .19 | .053 | 23 | 47 | .70 | 110 | .08 | 2 | 1.93 | .02 | .16 | 55 | 101 |
| 39+50N 28+75E | 1 | 30 | 9 | 67 | .2 | 42 | 13 | 431 | 3.27 | 258 | 5 | ND | 8 | 18 | 1 | 2 | 2 | 52 | .22 | .045 | 24 | 39 | .50 | 138 | .08 | 2 | 1.56 | .01 | .08 | 17 | 155 |
| 39+50N 29+00E | 1 | 23 | 14 | 81 | .3 | 23 | 9 | 493 | 4.63 | 1058 | 5 | ND | 8 | 79 | 1 | 2 | 2 | 71 | .25 | .057 | 22 | 34 | .78 | 187 | .12 | 7 | 2.38 | .02 | .11 | 22 | 172 |
| 39+50N 29+25E | 4 | 15 | 9 | 71 | .3 | 18 | 8 | 540 | 3.09 | 332 | 5 | ND | 7 | 23 | 1 | 2 | 2 | 47 | .29 | .061 | 32 | 28 | .52 | 158 | .07 | 2 | 1.46 | .02 | .10 | 19 | 46 |
| 39+50N 29+50E | 3 | 16 | 11 | 73 | .3 | 18 | 7 | 531 | 3.03 | 335 | 8 | ND | 9 | 23 | 1 | 2 | 2 | 46 | .32 | .076 | 34 | 26 | .55 | 169 | .08 | 6 | 1.45 | .02 | .14 | 33 | 27 |
| 39+50N 29+75E | 5 | 16 | 14 | 73 | .3 | 18 | 7 | 495 | 3.28 | 439 | 5 | ND | 2 | 27 | 1 | 2 | 2 | 51 | .29 | .081 | 22 | 27 | .45 | 169 | .05 | 3 | 1.44 | .02 | .08 | 14 | 29 |
| 39+50N 30+00E | 2 | 20 | 10 | 67 | .3 | 22 | 7 | 396 | 2.64 | 335 | 5 | ND | 7 | 25 | 1 | 2 | 2 | 43 | .36 | .083 | 27 | 30 | .49 | 136 | .07 | 4 | 1.20 | .02 | .08 | 25 | 133 |
| 39+50N 30+25E | 3 | 18 | 11 | 75 | .3 | 21 | 9 | 518 | 3.20 | 392 | 5 | ND | 5 | 21 | 1 | 2 | 2 | 47 | .24 | .057 | 24 | 31 | .52 | 153 | .06 | 2 | 1.55 | .02 | .07 | 23 | 93 |
| 39+50N 30+75E | 4 | 17 | 15 | 71 | .5 | 16 | 7 | 522 | 3.05 | 487 | 15 | ND | 3 | 30 | 1 | 2 | 2 | 45 | .33 | .089 | 30 | 26 | .46 | 182 | .04 | 13 | 1.58 | .02 | .08 | 15 | 52 |
| 39+50N 31+00E | 2 | 16 | 12 | 54 | .2 | 15 | 4 | 151 | 1.59 | 29 | 5 | ND | 1 | 17 | 1 | 2 | 2 | 41 | .18 | .058 | 25 | 27 | .49 | 127 | .05 | 3 | 1.55 | .01 | .08 | 7 | 22 |
| 39+50N 31+25E | 2 | 17 | 10 | 66 | .2 | 19 | 7 | 440 | 2.86 | 256 | 5 | ND | 4 | 17 | 1 | 2 | 2 | 44 | .18 | .047 | 27 | 25 | .46 | 124 | .06 | 4 | 1.36 | .01 | .07 | 24 | 53 |
| 39+50N 31+50E | 2 | 15 | 11 | 57 | .5 | 16 | 5 | 291 | 2.52 | 246 | 9 | ND | 3 | 24 | 1 | 2 | 2 | 40 | .25 | .072 | 31 | 24 | .45 | 144 | .05 | 3 | 1.49 | .02 | .09 | 29 | 40 |
| 39+00N 25+00E | 1 | 24 | 10 | 67 | .4 | 33 | 8 | 314 | 2.97 | 387 | 5 | ND | 2 | 23 | 1 | 2 | 2 | 62 | .18 | .066 | 33 | 53 | .83 | 121 | .09 | 10 | 1.99 | .02 | .31 | 2 | 62 |
| 39+00N 25+25E | 1 | 29 | 12 | 87 | .5 | 54 | 23 | 471 | 4.29 | 900 | 5 | ND | 10 | 19 | 1 | 2 | 5 | 94 | .22 | .052 | 36 | 68 | 1.32 | 158 | .15 | 2 | 3.21 | .02 | .69 | 3 | 201 |
| 39+00N 25+50E | 1 | 16 | 12 | 66 | .2 | 27 | 8 | 335 | 3.36 | 180 | 5 | ND | 3 | 15 | 1 | 2 | 2 | 59 | .15 | .042 | 18 | 39 | .59 | 103 | .08 | 3 | 2.25 | .01 | .15 | 1 | 26 |
| 39+00N 25+75E | 1 | 21 | 10 | 68 | .3 | 28 | 9 | 418 | 3.24 | 280 | 5 | ND | 3 | 16 | 1 | 2 | 2 | 59 | .13 | .041 | 25 | 39 | .60 | 106 | .09 | 2 | 2.31 | .01 | .16 | 7 | 90 |
| 39+00N 26+00E | 1 | 21 | 9 | 54 | .4 | 22 | 7 | 257 | 3.37 | 182 | 5 | ND | 4 | 15 | 1 | 2 | 2 | 57 | .12 | .031 | 23 | 34 | .42 | 83 | .08 | 4 | 1.65 | .01 | .11 | 3 | 73 |
| 39+00N 26+25E | 1 | 28 | 10 | 93 | .2 | 31 | 10 | 476 | 3.17 | 126 | 5 | ND | 3 | 23 | 1 | 2 | 2 | 48 | .18 | .062 | 18 | 40 | .62 | 173 | .08 | 2 | 2.27 | .02 | .17 | 4 | 10 |
| 39+00N 26+50E | 1 | 30 | 9 | 72 | .1 | 29 | 10 | 324 | 3.52 | 139 | 5 | ND | 3 | 21 | 1 | 2 | 2 | 57 | .14 | .038 | 21 | 40 | .55 | 106 | .09 | 2 | 1.82 | .02 | .14 | 4 | 6 |
| 39+00N 26+75E | 1 | 36 | 7 | 79 | .1 | 35 | 12 | 497 | 3.84 | 166 | 5 | ND | 4 | 21 | 1 | 2 | 2 | 62 | .12 | .052 | 23 | 53 | .75 | 127 | .12 | 3 | 2.33 | .03 | .25 | 11 | 18 |
| 39+00N 27+00E | 1 | 26 | 7 | 62 | .3 | 27 | 9 | 355 | 3.44 | 141 | 5 | ND | 2 | 18 | 1 | 2 | 2 | 64 | .15 | .053 | 20 | 42 | .54 | 96 | .09 | 12 | 1.75 | .02 | .16 | 15 | 78 |
| 39+00N 27+25E | 1 | 25 | 10 | 56 | .3 | 22 | 7 | 254 | 3.57 | 263 | 5 | ND | 2 | 18 | 1 | 2 | 2 | 70 | .12 | .050 | 18 | 35 | .35 | 93 | .10 | 2 | 1.26 | .02 | .13 | 6 | 55 |
| 39+00N 27+50E | 1 | 58 | 9 | 90 | .4 | 45 | 16 | 615 | 3.87 | 488 | 5 | ND | 1 | 33 | 1 | 2 | 6 | 66 | .29 | .067 | 20 | 54 | .68 | 173 | .08 | 5 | 2.06 | .03 | .17 | 32 | 88 |
| 39+00N 27+75E | 1 | 85 | 15 | 120 | .5 | 69 | 28 | 1018 | 5.02 | 873 | 5 | ND | 5 | 22 | 1 | 2 | 2 | 82 | .16 | .071 | 23 | 78 | 1.08 | 207 | .13 | 2 | 3.09 | .02 | .33 | 11 | 245 |
| 39+00N 28+00E | 1 | 58 | 18 | 111 | .4 | 50 | 20 | 532 | 4.56 | 753 | 5 | ND | 4 | 19 | 1 | 2 | 2 | 70 | .12 | .048 | 22 | 52 | .75 | 131 | .10 | 2 | 2.28 | .02 | .20 | 12 | 38 |
| 39+00N 28+25E | 1 | 37 | 12 | 83 | .2 | 40 | 15 | 632 | 3.78 | 307 | 5 | ND | 3 | 16 | 1 | 2 | 2 | 66 | .16 | .045 | 20 | 46 | .67 | 164 | .10 | 2 | 2.09 | .02 | .12 | 15 | 103 |
| 39+00N 28+50E | 1 | 27 | 10 | 71 | .1 | 31 | 10 | 353 | 3.71 | 278 | 5 | ND | 5 | 13 | 1 | 2 | 2 | 61 | .12 | .028 | 22 | 43 | .55 | 150 | .06 | 11 | 1.92 | .02 | .09 | 15 | 66 |
| 39+00N 28+75E | 1 | 44 | 14 | 73 | .3 | 37 | 14 | 360 | 3.56 | 831 | 5 | ND | 5 | 20 | 1 | 2 | 2 | 49 | .25 | .065 | 25 | 36 | .49 | 109 | .07 | 14 | 1.50 | .01 | .11 | 41 | 172 |
| STD C/AU-S | 18 | 60 | 37 | 132 | 7.2 | 73 | 29 | 1058 | 4.15 | 42 | 19 | 7 | 37 | 50 | 18 | 16 | 20 | 61 | .50 | .088 | 39 | 57 | .88 | 180 | .07 | 31 | 1.87 | .08 | .14 | 12 | 50 |

30

| 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 | AUX |
|---------------|-----|-----|-----|-----|-----|-----|-----|------|------|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-----|-----|-----|-----|-----|-----|------|-----|-----|-----|-----|
| | PPM | PPM | PPM | PPM | PPM | PPM | PPM | PPM | % | PPM | PPM | PPM | PPM | PPM | PPM | PPM | PPM | PPM | % | % | PPM | PPM | % | PPM | % | PPM | % | % | PPM | PPM | |
| 39+00N 29+00E | 1 | 64 | 18 | 83 | .3 | 58 | 19 | 568 | 4.12 | 803 | 5 | ND | 4 | 16 | 1 | 3 | 2 | 54 | .14 | .043 | 19 | 43 | .68 | 145 | .08 | 2 | 1.94 | .02 | .12 | 21 | 156 |
| 39+00N 29+25E | 1 | 27 | 18 | 56 | .2 | 26 | 6 | 279 | 4.42 | 690 | 5 | ND | 3 | 11 | 1 | 3 | 2 | 81 | .08 | .043 | 15 | 73 | .87 | 97 | .16 | 12 | 2.21 | .03 | .31 | 12 | 39 |
| 39+00N 29+50E | 3 | 26 | 16 | 69 | .3 | 26 | 10 | 463 | 3.68 | 479 | 5 | ND | 3 | 21 | 1 | 2 | 2 | 53 | .21 | .072 | 36 | 37 | .60 | 242 | .06 | 4 | 1.92 | .03 | .09 | 9 | 72 |
| 39+00N 29+75E | 6 | 18 | 20 | 73 | .2 | 20 | 9 | 756 | 4.30 | 794 | 6 | ND | 1 | 19 | 1 | 2 | 2 | 58 | .17 | .094 | 32 | 33 | .63 | 203 | .05 | 3 | 2.19 | .02 | .07 | 7 | 56 |
| 39+00N 30+00E | 3 | 15 | 14 | 62 | .1 | 16 | 7 | 582 | 2.95 | 415 | 5 | ND | 1 | 22 | 1 | 2 | 2 | 42 | .24 | .072 | 17 | 25 | .43 | 148 | .04 | 3 | 1.31 | .03 | .06 | 12 | 111 |
| 39+00N 30+25E | 4 | 18 | 18 | 74 | .1 | 20 | 9 | 803 | 3.51 | 492 | 5 | ND | 1 | 18 | 1 | 2 | 2 | 48 | .20 | .076 | 32 | 30 | .52 | 180 | .04 | 2 | 1.71 | .02 | .07 | 12 | 66 |
| 39+00N 30+50E | 2 | 22 | 15 | 67 | .1 | 24 | 9 | 542 | 3.18 | 354 | 5 | ND | 1 | 19 | 1 | 2 | 2 | 48 | .21 | .063 | 22 | 34 | .53 | 133 | .05 | 2 | 1.59 | .02 | .11 | 15 | 72 |
| 39+00N 30+75E | 2 | 12 | 10 | 53 | .1 | 13 | 5 | 296 | 2.32 | 204 | 5 | ND | 2 | 17 | 1 | 2 | 2 | 34 | .25 | .074 | 30 | 20 | .42 | 128 | .05 | 3 | 1.30 | .02 | .10 | 61 | 205 |
| 39+00N 31+00E | 1 | 11 | 14 | 46 | .1 | 13 | 4 | 153 | 1.63 | 44 | 5 | ND | 1 | 17 | 1 | 2 | 2 | 30 | .20 | .064 | 23 | 21 | .44 | 125 | .04 | 2 | 1.44 | .02 | .08 | 15 | 24 |
| 39+00N 31+25E | 2 | 14 | 14 | 58 | .2 | 14 | 5 | 192 | 2.12 | 129 | 5 | ND | 1 | 16 | 1 | 2 | 2 | 38 | .20 | .072 | 28 | 23 | .49 | 132 | .05 | 2 | 1.87 | .02 | .09 | 32 | 86 |
| 39+00N 31+50E | 8 | 18 | 18 | 60 | .2 | 14 | 14 | 1207 | 5.56 | 1115 | 5 | ND | 3 | 26 | 1 | 2 | 2 | 55 | .28 | .084 | 34 | 24 | .47 | 191 | .05 | 5 | 1.77 | .02 | .12 | 26 | 36 |
| 38+50N 25+00E | 1 | 21 | 14 | 67 | .1 | 30 | 11 | 413 | 3.41 | 325 | 5 | ND | 6 | 12 | 1 | 2 | 2 | 54 | .11 | .038 | 26 | 37 | .74 | 105 | .09 | 7 | 2.23 | .02 | .23 | 4 | 52 |
| 38+50N 25+25E | 1 | 18 | 11 | 58 | .1 | 24 | 8 | 317 | 3.16 | 170 | 5 | ND | 3 | 14 | 1 | 2 | 2 | 50 | .12 | .035 | 20 | 30 | .46 | 97 | .07 | 2 | 1.72 | .02 | .11 | 3 | 11 |
| 38+50N 25+50E | 1 | 22 | 19 | 68 | .1 | 23 | 8 | 447 | 3.07 | 320 | 5 | ND | 1 | 18 | 1 | 2 | 2 | 48 | .15 | .064 | 19 | 36 | .53 | 113 | .06 | 2 | 1.60 | .02 | .13 | 4 | 9 |
| 38+50N 25+75E | 1 | 19 | 13 | 64 | .1 | 20 | 6 | 272 | 3.05 | 216 | 5 | ND | 2 | 18 | 1 | 2 | 2 | 51 | .15 | .037 | 19 | 29 | .39 | 96 | .06 | 4 | 1.67 | .02 | .10 | 2 | 11 |
| 38+50N 26+00E | 1 | 32 | 16 | 65 | .1 | 31 | 12 | 384 | 3.61 | 373 | 5 | ND | 4 | 16 | 1 | 2 | 2 | 54 | .13 | .041 | 25 | 39 | .58 | 109 | .08 | 3 | 1.83 | .02 | .12 | 10 | 25 |
| 38+50N 26+25E | 1 | 35 | 14 | 61 | .9 | 28 | 20 | 1031 | 2.98 | 281 | 5 | ND | 1 | 39 | 1 | 2 | 2 | 45 | .30 | .121 | 16 | 35 | .43 | 228 | .05 | 2 | 1.52 | .02 | .14 | 6 | 19 |
| 38+50N 26+50E | 1 | 37 | 12 | 74 | .2 | 32 | 14 | 591 | 3.45 | 188 | 5 | ND | 2 | 18 | 1 | 2 | 2 | 56 | .20 | .079 | 21 | 39 | .61 | 147 | .08 | 2 | 1.71 | .03 | .15 | 11 | 65 |
| 38+50N 26+75E | 1 | 36 | 14 | 65 | .1 | 34 | 11 | 318 | 3.78 | 241 | 5 | ND | 4 | 18 | 1 | 2 | 2 | 56 | .12 | .035 | 19 | 41 | .61 | 111 | .09 | 4 | 2.00 | .03 | .13 | 8 | 37 |
| 38+50N 27+00E | 1 | 43 | 156 | 453 | 1.6 | 34 | 17 | 952 | 4.32 | 1498 | 8 | ND | 4 | 39 | 6 | 6 | 5 | 30 | .29 | .063 | 55 | 22 | .50 | 227 | .03 | 4 | 2.09 | .02 | .11 | 13 | 182 |
| 38+50N 27+25E | 2 | 102 | 24 | 117 | .8 | 59 | 30 | 884 | 4.48 | 795 | 8 | ND | 5 | 26 | 1 | 4 | 5 | 57 | .24 | .098 | 47 | 48 | .81 | 171 | .09 | 2 | 2.55 | .03 | .25 | 27 | 144 |
| 38+50N 27+50E | 1 | 55 | 17 | 88 | .2 | 34 | 14 | 447 | 3.63 | 268 | 5 | ND | 5 | 16 | 1 | 2 | 2 | 56 | .13 | .039 | 38 | 40 | .73 | 171 | .08 | 3 | 2.26 | .03 | .11 | 15 | 102 |
| 38+50N 28+00E | 1 | 88 | 36 | 107 | .5 | 50 | 25 | 707 | 3.89 | 731 | 5 | ND | 5 | 22 | 1 | 6 | 8 | 44 | .23 | .071 | 41 | 36 | .68 | 173 | .06 | 5 | 2.37 | .03 | .20 | 39 | 225 |
| 38+50N 28+25E | 1 | 39 | 14 | 66 | .3 | 25 | 7 | 282 | 3.50 | 311 | 5 | ND | 1 | 14 | 1 | 2 | 2 | 63 | .10 | .066 | 19 | 39 | .55 | 96 | .09 | 7 | 1.97 | .02 | .20 | 14 | 70 |
| 38+50N 28+50E | 1 | 39 | 13 | 65 | .3 | 27 | 8 | 350 | 3.79 | 347 | 5 | ND | 2 | 14 | 1 | 2 | 2 | 71 | .11 | .059 | 14 | 48 | .66 | 128 | .10 | 9 | 2.07 | .02 | .18 | 18 | 95 |
| 38+50N 28+75E | 1 | 49 | 16 | 84 | .9 | 49 | 19 | 602 | 4.26 | 672 | 5 | ND | 4 | 15 | 1 | 8 | 2 | 60 | .16 | .051 | 25 | 46 | .76 | 157 | .08 | 5 | 2.29 | .02 | .29 | 15 | 85 |
| 38+50N 29+00E | 1 | 34 | 13 | 75 | .1 | 31 | 10 | 442 | 3.74 | 422 | 5 | ND | 1 | 14 | 1 | 2 | 2 | 62 | .12 | .050 | 16 | 40 | .60 | 144 | .07 | 4 | 1.95 | .02 | .10 | 13 | 40 |
| 38+50N 29+25E | 1 | 27 | 13 | 68 | .2 | 30 | 9 | 362 | 3.49 | 481 | 5 | ND | 1 | 17 | 1 | 2 | 2 | 53 | .16 | .054 | 17 | 40 | .59 | 130 | .08 | 3 | 1.65 | .02 | .19 | 14 | 33 |
| 38+50N 29+50E | 5 | 16 | 13 | 79 | .2 | 19 | 8 | 592 | 3.30 | 429 | 7 | ND | 2 | 27 | 1 | 2 | 2 | 47 | .33 | .077 | 28 | 27 | .57 | 223 | .06 | 2 | 1.57 | .03 | .09 | 10 | 50 |
| 38+50N 30+00E | 6 | 17 | 16 | 80 | .2 | 19 | 9 | 775 | 3.49 | 604 | 5 | ND | 1 | 24 | 1 | 2 | 2 | 49 | .27 | .072 | 21 | 30 | .52 | 182 | .04 | 8 | 1.65 | .02 | .07 | 7 | 76 |
| 38+50N 30+25E | 4 | 15 | 14 | 70 | .2 | 16 | 7 | 598 | 3.11 | 469 | 5 | ND | 1 | 20 | 1 | 2 | 2 | 43 | .23 | .070 | 22 | 25 | .46 | 153 | .03 | 12 | 1.47 | .02 | .06 | 15 | 96 |
| 38+50N 30+50E | 2 | 13 | 12 | 67 | .2 | 14 | 6 | 476 | 2.75 | 304 | 5 | ND | 1 | 19 | 1 | 2 | 2 | 40 | .20 | .065 | 23 | 23 | .45 | 161 | .04 | 2 | 1.45 | .01 | .09 | 10 | 22 |
| 38+50N 30+75E | 2 | 13 | 10 | 62 | .3 | 14 | 6 | 454 | 2.39 | 207 | 5 | ND | 1 | 21 | 1 | 2 | 2 | 35 | .26 | .073 | 23 | 21 | .44 | 147 | .04 | 6 | 1.40 | .01 | .08 | 15 | 12 |
| 38+50N 31+00E | 2 | 15 | 12 | 63 | .2 | 15 | 6 | 423 | 2.73 | 234 | 5 | ND | 4 | 14 | 1 | 2 | 2 | 39 | .20 | .066 | 24 | 25 | .52 | 133 | .06 | 4 | 1.71 | .02 | .11 | 17 | 415 |
| 38+25N 31+00E | 1 | 17 | 12 | 77 | .2 | 20 | 8 | 532 | 3.10 | 507 | 5 | ND | 3 | 18 | 1 | 2 | 2 | 44 | .23 | .073 | 23 | 26 | .55 | 143 | .07 | 2 | 1.75 | .02 | .10 | 8 | 79 |
| 38+00N 25+00E | 1 | 28 | 9 | 70 | .1 | 35 | 12 | 338 | 3.18 | 413 | 5 | ND | 5 | 17 | 1 | 2 | 2 | 49 | .20 | .045 | 25 | 39 | .70 | 123 | .08 | 17 | 1.76 | .03 | .20 | 6 | 66 |
| STD C/AU-5 | 17 | 57 | 37 | 130 | 7.0 | 68 | 27 | 1027 | 4.11 | 38 | 18 | 6 | 37 | 47 | 16 | 18 | 20 | 57 | .48 | .088 | 36 | 55 | .91 | 176 | .06 | 37 | 1.83 | .08 | .13 | 11 | 51 |

| SAMPLE# | MO PPM | CU PPM | PB PPM | ZN PPM | AS 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 |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|---------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|---------|--------|-----------|-----------|---------|-----------|---------|----------|---------|---------|--------|----------|------------|
| 38+00N 25+25E | 1 | 24 | 13 | 72 | .1 | 34 | 12 | 338 | 3.27 | 666 | 5 | ND | 7 | 16 | 1 | 2 | 2 | 58 | .23 | .052 | 23 | 37 | .67 | 106 | .09 | 18 | 1.76 | .02 | .17 | 7 | 4 |
| 38+00N 25+50E | 1 | 19 | 13 | 55 | .2 | 21 | 7 | 235 | 3.21 | 418 | 5 | ND | 3 | 12 | 1 | 2 | 2 | 62 | .11 | .042 | 20 | 28 | .39 | 78 | .07 | 3 | 1.40 | .01 | .10 | 2 | 1 |
| 38+00N 25+75E | 1 | 20 | 12 | 63 | .1 | 25 | 10 | 343 | 3.16 | 302 | 5 | ND | 4 | 16 | 1 | 2 | 2 | 50 | .18 | .060 | 23 | 29 | .45 | 87 | .07 | 16 | 1.78 | .02 | .10 | 2 | 1 |
| 38+00N 26+00E | 1 | 15 | 12 | 47 | .1 | 17 | 6 | 212 | 3.06 | 177 | 5 | ND | 3 | 13 | 1 | 2 | 2 | 59 | .10 | .034 | 20 | 29 | .37 | 82 | .07 | 2 | 1.75 | .01 | .09 | 8 | 1 |
| 38+00N 26+25E | 1 | 23 | 20 | 76 | .3 | 23 | 8 | 283 | 3.41 | 394 | 5 | ND | 2 | 16 | 1 | 5 | 2 | 49 | .11 | .040 | 23 | 31 | .45 | 96 | .06 | 6 | 1.71 | .01 | .10 | 2 | 2 |
| 38+00N 26+50E | 2 | 52 | 26 | 118 | .5 | 52 | 26 | 726 | 4.91 | 1280 | 5 | ND | 5 | 52 | 1 | 5 | 3 | 61 | .42 | .070 | 27 | 53 | .89 | 237 | .08 | 15 | 2.56 | .02 | .22 | 4 | 31 |
| 38+00N 26+75E | 1 | 35 | 20 | 86 | .5 | 30 | 16 | 695 | 3.38 | 447 | 5 | ND | 4 | 17 | 1 | 2 | 2 | 52 | .13 | .064 | 27 | 39 | .65 | 140 | .08 | 4 | 2.16 | .02 | .18 | 11 | 8 |
| 38+00N 27+00E | 1 | 31 | 14 | 70 | .1 | 29 | 9 | 362 | 3.56 | 969 | 5 | ND | 5 | 18 | 1 | 2 | 2 | 61 | .15 | .035 | 25 | 47 | .75 | 164 | .10 | 2 | 1.84 | .02 | .12 | 5 | 49 |
| 38+00N 27+25E | 1 | 41 | 20 | 95 | .1 | 49 | 19 | 547 | 3.64 | 547 | 5 | ND | 12 | 20 | 1 | 5 | 2 | 49 | .21 | .061 | 42 | 41 | .71 | 178 | .08 | 2 | 2.03 | .02 | .25 | 6 | 23 |
| 38+00N 27+50E | 1 | 54 | 25 | 101 | .3 | 49 | 17 | 493 | 4.11 | 616 | 5 | ND | 7 | 23 | 1 | 3 | 2 | 56 | .22 | .058 | 32 | 42 | .68 | 164 | .08 | 2 | 2.17 | .02 | .15 | 10 | 42 |
| 38+00N 27+75E | 1 | 28 | 17 | 76 | .2 | 27 | 11 | 450 | 3.55 | 364 | 5 | ND | 4 | 21 | 1 | 2 | 2 | 51 | .18 | .041 | 33 | 29 | .49 | 189 | .06 | 14 | 1.86 | .02 | .08 | 19 | 21 |
| 38+00N 28+00E | 1 | 62 | 26 | 88 | .3 | 31 | 13 | 443 | 3.52 | 817 | 6 | ND | 8 | 25 | 1 | 3 | 8 | 41 | .24 | .063 | 48 | 28 | .51 | 174 | .06 | 18 | 1.94 | .02 | .11 | 38 | 305 |
| 38+00N 28+25E | 1 | 89 | 29 | 90 | .8 | 32 | 18 | 605 | 3.76 | 729 | 12 | ND | 10 | 30 | 1 | 4 | 8 | 44 | .30 | .080 | 66 | 29 | .53 | 154 | .06 | 19 | 1.76 | .02 | .13 | 66 | 225 |
| 38+00N 28+50E | 1 | 77 | 22 | 68 | .4 | 24 | 16 | 506 | 3.20 | 511 | 7 | ND | 12 | 28 | 1 | 8 | 5 | 33 | .30 | .062 | 57 | 21 | .55 | 155 | .03 | 2 | 2.20 | .02 | .15 | 38 | 63 |
| 38+00N 28+75E | 1 | 28 | 16 | 72 | .1 | 31 | 11 | 450 | 3.13 | 231 | 5 | ND | 4 | 18 | 1 | 5 | 4 | 45 | .18 | .048 | 31 | 33 | .61 | 132 | .06 | 11 | 2.12 | .01 | .11 | 33 | 63 |
| 38+00N 29+00E | 1 | 34 | 14 | 86 | .3 | 44 | 13 | 410 | 4.21 | 636 | 5 | ND | 3 | 20 | 1 | 3 | 2 | 65 | .16 | .044 | 21 | 61 | .78 | 176 | .10 | 3 | 2.18 | .02 | .20 | 16 | 69 |
| 38+00N 29+25E | 1 | 32 | 13 | 74 | .3 | 39 | 16 | 444 | 3.68 | 361 | 5 | ND | 4 | 16 | 1 | 2 | 2 | 59 | .16 | .047 | 21 | 43 | .70 | 127 | .08 | 3 | 2.19 | .02 | .17 | 16 | 25 |
| 38+00N 29+75E | 4 | 17 | 15 | 71 | .2 | 17 | 7 | 390 | 3.19 | 484 | 5 | ND | 1 | 13 | 1 | 2 | 2 | 51 | .12 | .060 | 16 | 28 | .42 | 102 | .04 | 11 | 1.55 | .01 | .07 | 5 | 32 |
| 38+00N 30+00E | 3 | 16 | 13 | 73 | .2 | 18 | 8 | 521 | 3.12 | 406 | 5 | ND | 2 | 23 | 1 | 2 | 2 | 45 | .25 | .063 | 24 | 26 | .48 | 193 | .05 | 2 | 1.49 | .02 | .07 | 9 | 23 |
| 38+00N 30+25E | 3 | 15 | 13 | 73 | .2 | 18 | 7 | 492 | 2.69 | 432 | 5 | ND | 1 | 24 | 1 | 2 | 2 | 40 | .27 | .065 | 23 | 23 | .44 | 149 | .04 | 14 | 1.33 | .02 | .08 | 22 | 59 |
| 38+00N 30+50E | 2 | 14 | 11 | 75 | .1 | 16 | 6 | 519 | 2.66 | 243 | 6 | ND | 2 | 18 | 1 | 2 | 2 | 40 | .22 | .062 | 22 | 24 | .47 | 131 | .05 | 3 | 1.46 | .01 | .10 | 45 | 84 |
| 38+00N 30+75E | 1 | 21 | 15 | 87 | .2 | 22 | 9 | 729 | 3.59 | 499 | 8 | ND | 6 | 24 | 1 | 2 | 2 | 53 | .27 | .088 | 31 | 29 | .63 | 188 | .08 | 5 | 1.95 | .02 | .11 | 13 | 118 |
| 38+00N 31+00E | 1 | 23 | 11 | 79 | .2 | 22 | 7 | 397 | 3.34 | 381 | 5 | ND | 3 | 21 | 1 | 2 | 2 | 48 | .20 | .056 | 29 | 27 | .57 | 156 | .07 | 15 | 1.69 | .02 | .10 | 16 | 66 |
| 32+00N 8+00E | 1 | 49 | 26 | 104 | .4 | 42 | 15 | 551 | 4.26 | 312 | 5 | ND | 9 | 20 | 1 | 2 | 2 | 69 | .17 | .054 | 27 | 51 | 1.03 | 157 | .06 | 16 | 2.28 | .02 | .28 | 1 | 17 |
| 32+00N 8+75E | 1 | 20 | 20 | 48 | .2 | 14 | 6 | 310 | 3.20 | 50 | 5 | ND | 1 | 9 | 1 | 2 | 2 | 40 | .06 | .036 | 20 | 20 | .24 | 48 | .03 | 2 | 1.01 | .01 | .04 | 1 | 6 |
| 32+00N 9+00E | 1 | 36 | 64 | 85 | .3 | 25 | 15 | 518 | 3.93 | 142 | 5 | ND | 5 | 17 | 1 | 2 | 2 | 32 | .11 | .054 | 29 | 22 | .39 | 64 | .03 | 2 | 1.37 | .01 | .05 | 1 | 17 |
| 32+00N 9+25E | 1 | 28 | 15 | 73 | .1 | 27 | 10 | 403 | 3.03 | 331 | 5 | ND | 3 | 18 | 1 | 2 | 2 | 45 | .18 | .057 | 23 | 34 | .51 | 128 | .06 | 3 | 1.56 | .01 | .11 | 16 | 161 |
| 32+00N 9+50E | 2 | 35 | 32 | 62 | .2 | 15 | 5 | 189 | 3.30 | 135 | 5 | ND | 1 | 15 | 1 | 2 | 2 | 39 | .09 | .074 | 21 | 25 | .33 | 60 | .02 | 5 | 1.32 | .02 | .05 | 1 | 3 |
| 32+00N 9+75E | 1 | 34 | 41 | 75 | .3 | 22 | 9 | 289 | 3.98 | 228 | 5 | ND | 6 | 23 | 1 | 2 | 2 | 32 | .13 | .057 | 30 | 22 | .36 | 70 | .03 | 2 | 1.12 | .01 | .04 | 1 | 14 |
| 32+00N 10+00E | 1 | 37 | 71 | 109 | .5 | 37 | 41 | 1079 | 4.38 | 207 | 5 | ND | 7 | 16 | 1 | 2 | 2 | 32 | .11 | .064 | 34 | 22 | .40 | 68 | .03 | 2 | 1.42 | .01 | .04 | 1 | 10 |
| 32+00N 10+25E | 2 | 43 | 170 | 86 | .7 | 21 | 9 | 296 | 4.40 | 269 | 5 | ND | 1 | 18 | 1 | 2 | 2 | 34 | .05 | .089 | 29 | 23 | .29 | 61 | .01 | 3 | 1.44 | .01 | .04 | 1 | 12 |
| 32+00N 10+50E | 1 | 54 | 131 | 105 | 1.2 | 20 | 12 | 526 | 4.89 | 236 | 5 | ND | 4 | 19 | 1 | 2 | 2 | 30 | .06 | .071 | 40 | 25 | .50 | 77 | .02 | 4 | 1.68 | .02 | .06 | 1 | 14 |
| 32+00N 10+75E | 2 | 57 | 110 | 100 | 1.0 | 26 | 18 | 755 | 5.31 | 418 | 5 | ND | 5 | 29 | 1 | 2 | 2 | 30 | .06 | .086 | 50 | 24 | .46 | 65 | .02 | 2 | 1.68 | .02 | .06 | 1 | 7 |
| 32+00N 11+00E | 1 | 48 | 291 | 139 | 1.1 | 22 | 14 | 675 | 4.81 | 849 | 5 | ND | 5 | 18 | 2 | 3 | 2 | 23 | .04 | .073 | 45 | 20 | .36 | 51 | .01 | 10 | 1.45 | .01 | .06 | 1 | 16 |
| 32+00N 11+25E | 1 | 52 | 39 | 123 | .5 | 40 | 9 | 348 | 5.06 | 125 | 5 | ND | 9 | 21 | 1 | 2 | 2 | 24 | .07 | .078 | 53 | 25 | .64 | 57 | .01 | 4 | 1.98 | .01 | .05 | 1 | 4 |
| 32+00N 11+50E | 1 | 41 | 111 | 83 | .8 | 19 | 8 | 322 | 4.08 | 449 | 5 | ND | 7 | 19 | 1 | 3 | 2 | 29 | .09 | .051 | 40 | 23 | .46 | 55 | .02 | 2 | 1.35 | .01 | .04 | 1 | 27 |
| STD C/AU-S | 17 | 57 | 39 | 132 | 6.8 | 69 | 28 | 1037 | 4.03 | 40 | 17 | 7 | 37 | 47 | 17 | 19 | 21 | 58 | .48 | .084 | 37 | 55 | .90 | 175 | .07 | 33 | 1.83 | .08 | .14 | 11 | 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 | AUX PPB |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|---------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|---------|--------|-----------|-----------|---------|-----------|---------|----------|---------|---------|--------|----------|------------|
| 32+00N 11+75E | 2 | 65 | 162 | 100 | 1.7 | 32 | 13 | 548 | 5.26 | 1280 | 5 | ND | 3 | 27 | 1 | 6 | 3 | 50 | .07 | .078 | 42 | 46 | .87 | 81 | .03 | 2 | 2.18 | .02 | .10 | 3 | 127 |
| 32+00N 12+00E | 1 | 34 | 98 | 53 | 2.6 | 12 | 3 | 123 | 2.76 | 326 | 5 | ND | 1 | 18 | 1 | 2 | 2 | 40 | .10 | .092 | 17 | 18 | .24 | 63 | .02 | 9 | 1.66 | .02 | .06 | 3 | 22 |
| 32+00N 12+25E | 2 | 46 | 63 | 81 | .9 | 22 | 7 | 328 | 3.99 | 436 | 5 | ND | 1 | 19 | 1 | 4 | 3 | 46 | .06 | .091 | 30 | 32 | .52 | 64 | .02 | 3 | 1.70 | .02 | .06 | 3 | 13 |
| 32+00N 12+50E | 1 | 32 | 35 | 72 | .5 | 19 | 6 | 230 | 3.01 | 365 | 5 | ND | 1 | 14 | 1 | 3 | 2 | 35 | .09 | .044 | 24 | 22 | .42 | 50 | .03 | 2 | 1.30 | .02 | .04 | 2 | 56 |
| 32+00N 12+75E | 1 | 33 | 77 | 78 | .3 | 20 | 6 | 256 | 3.93 | 352 | 5 | ND | 1 | 13 | 1 | 4 | 3 | 35 | .07 | .043 | 30 | 18 | .31 | 48 | .02 | 2 | 1.07 | .01 | .04 | 1 | 33 |
| 32+00N 13+00E | 1 | 17 | 34 | 58 | .3 | 15 | 5 | 274 | 3.03 | 82 | 5 | ND | 1 | 9 | 1 | 2 | 2 | 40 | .06 | .032 | 14 | 22 | .27 | 45 | .04 | 2 | .99 | .01 | .03 | 1 | 2 |
| 32+00N 13+25E | 1 | 11 | 16 | 42 | .9 | 6 | 2 | 43 | .94 | 18 | 5 | ND | 1 | 10 | 1 | 2 | 2 | 10 | .09 | .131 | 4 | 9 | .04 | 99 | .01 | 2 | .59 | .01 | .04 | 1 | 1 |
| 32+00N 13+50E | 1 | 36 | 114 | 83 | 1.1 | 20 | 8 | 269 | 4.06 | 570 | 5 | ND | 6 | 17 | 2 | 2 | 2 | 33 | .10 | .043 | 36 | 22 | .40 | 64 | .03 | 2 | 1.07 | .02 | .05 | 2 | 104 |
| 32+00N 13+75E | 1 | 24 | 35 | 45 | .5 | 11 | 4 | 164 | 3.03 | 161 | 5 | ND | 1 | 10 | 1 | 2 | 2 | 35 | .05 | .081 | 20 | 21 | .19 | 46 | .02 | 2 | 1.05 | .01 | .03 | 2 | 8 |
| 32+00N 14+00E | 1 | 35 | 66 | 71 | .7 | 17 | 8 | 419 | 4.34 | 954 | 5 | ND | 4 | 14 | 1 | 2 | 3 | 39 | .08 | .047 | 33 | 25 | .40 | 53 | .03 | 2 | 1.33 | .01 | .04 | 1 | 48 |
| 32+00N 14+25E | 1 | 46 | 80 | 99 | 1.1 | 20 | 8 | 345 | 4.65 | 390 | 5 | ND | 4 | 27 | 1 | 2 | 2 | 28 | .08 | .069 | 50 | 25 | .56 | 84 | .02 | 3 | 1.59 | .02 | .06 | 1 | 49 |
| 32+00N 14+50E | 1 | 28 | 32 | 80 | .6 | 30 | 6 | 283 | 3.11 | 125 | 5 | ND | 4 | 15 | 1 | 2 | 2 | 35 | .15 | .050 | 25 | 29 | .64 | 79 | .04 | 2 | 1.44 | .01 | .11 | 1 | 42 |
| 32+00N 14+75E | 1 | 30 | 44 | 94 | .4 | 32 | 11 | 421 | 3.54 | 199 | 5 | ND | 7 | 17 | 1 | 3 | 2 | 33 | .12 | .050 | 31 | 29 | .75 | 89 | .05 | 2 | 1.59 | .01 | .19 | 1 | 33 |
| 32+00N 15+00E | 1 | 29 | 30 | 82 | .5 | 30 | 9 | 352 | 3.23 | 203 | 5 | ND | 9 | 14 | 1 | 6 | 2 | 31 | .12 | .037 | 38 | 29 | .70 | 81 | .04 | 2 | 1.54 | .01 | .16 | 1 | 46 |
| 32+00N 15+25E | 1 | 33 | 19 | 71 | .5 | 30 | 8 | 303 | 2.98 | 96 | 5 | ND | 6 | 27 | 1 | 3 | 2 | 47 | .22 | .045 | 26 | 36 | .82 | 135 | .06 | 2 | 1.78 | .02 | .22 | 1 | 15 |
| 32+00N 15+50E | 1 | 25 | 17 | 67 | .2 | 25 | 9 | 284 | 2.81 | 76 | 5 | ND | 3 | 15 | 1 | 2 | 2 | 40 | .17 | .047 | 22 | 27 | .57 | 101 | .05 | 2 | 1.53 | .01 | .11 | 1 | 6 |
| 32+00N 15+75E | 1 | 48 | 223 | 198 | .4 | 77 | 20 | 1527 | 3.78 | 306 | 5 | ND | 6 | 17 | 2 | 10 | 2 | 51 | .13 | .039 | 31 | 52 | 1.01 | 294 | .07 | 2 | 2.26 | .01 | .33 | 2 | 17 |
| 32+00N 16+00E | 1 | 27 | 24 | 66 | .4 | 23 | 10 | 426 | 3.24 | 264 | 5 | ND | 1 | 14 | 1 | 2 | 2 | 40 | .07 | .032 | 22 | 24 | .46 | 73 | .03 | 3 | 1.42 | .01 | .06 | 1 | 6 |
| 32+00N 16+25E | 1 | 25 | 34 | 67 | .5 | 28 | 10 | 333 | 3.19 | 97 | 5 | ND | 3 | 10 | 1 | 2 | 3 | 40 | .08 | .025 | 18 | 25 | .45 | 62 | .04 | 3 | 1.52 | .01 | .06 | 1 | 11 |
| 32+00N 16+50E | 1 | 25 | 24 | 69 | .2 | 26 | 10 | 303 | 3.26 | 62 | 5 | ND | 3 | 12 | 1 | 2 | 2 | 40 | .09 | .030 | 20 | 24 | .44 | 69 | .04 | 2 | 1.52 | .01 | .05 | 1 | 9 |
| 32+00N 16+75E | 1 | 36 | 26 | 73 | .3 | 36 | 16 | 374 | 3.47 | 89 | 5 | ND | 4 | 20 | 1 | 2 | 2 | 38 | .16 | .056 | 29 | 28 | .53 | 70 | .04 | 2 | 1.39 | .01 | .05 | 1 | 2 |
| 32+00N 17+00E | 1 | 22 | 21 | 40 | 1.0 | 11 | 4 | 112 | 2.86 | 107 | 5 | ND | 1 | 12 | 1 | 2 | 2 | 33 | .05 | .051 | 28 | 16 | .19 | 43 | .02 | 2 | 1.06 | .01 | .04 | 2 | 18 |
| 32+00N 17+25E | 1 | 31 | 38 | 75 | .6 | 25 | 9 | 326 | 3.52 | 150 | 5 | ND | 5 | 20 | 1 | 2 | 2 | 34 | .15 | .059 | 28 | 24 | .46 | 63 | .04 | 2 | 1.33 | .01 | .05 | 1 | 2 |
| 32+00N 17+50E | 1 | 37 | 41 | 74 | .4 | 25 | 7 | 248 | 3.79 | 116 | 5 | ND | 9 | 15 | 1 | 2 | 2 | 40 | .08 | .035 | 31 | 27 | .62 | 65 | .04 | 2 | 1.46 | .02 | .09 | 1 | 63 |
| 32+00N 17+75E | 1 | 43 | 34 | 81 | .4 | 34 | 11 | 329 | 3.98 | 91 | 5 | ND | 6 | 22 | 1 | 3 | 3 | 55 | .17 | .046 | 27 | 37 | .86 | 122 | .05 | 2 | 1.88 | .02 | .15 | 2 | 13 |
| 32+00N 18+00E | 1 | 40 | 35 | 98 | .2 | 33 | 12 | 430 | 4.18 | 234 | 5 | ND | 6 | 15 | 1 | 6 | 2 | 46 | .11 | .036 | 25 | 33 | .65 | 101 | .04 | 9 | 1.61 | .02 | .13 | 1 | 24 |
| 32+00N 18+25E | 1 | 40 | 27 | 95 | .4 | 33 | 9 | 269 | 4.52 | 251 | 5 | ND | 8 | 22 | 1 | 5 | 2 | 48 | .15 | .046 | 29 | 28 | .57 | 106 | .05 | 2 | 1.47 | .01 | .10 | 1 | 48 |
| 32+00N 18+50E | 1 | 23 | 17 | 63 | .2 | 18 | 5 | 236 | 2.70 | 114 | 5 | ND | 1 | 13 | 1 | 2 | 2 | 32 | .08 | .048 | 19 | 19 | .35 | 61 | .02 | 2 | .98 | .01 | .08 | 1 | 7 |
| 32+00N 18+75E | 1 | 37 | 18 | 80 | .3 | 31 | 12 | 368 | 4.00 | 178 | 5 | ND | 6 | 25 | 1 | 2 | 2 | 54 | .17 | .040 | 25 | 38 | .76 | 121 | .06 | 2 | 1.73 | .01 | .15 | 1 | 21 |
| 32+00N 19+00E | 1 | 46 | 16 | 88 | .2 | 33 | 13 | 389 | 4.41 | 221 | 5 | ND | 7 | 25 | 1 | 2 | 2 | 67 | .17 | .040 | 24 | 47 | .90 | 151 | .07 | 2 | 1.99 | .02 | .16 | 1 | 17 |
| 32+00N 19+25E | 1 | 34 | 12 | 68 | .3 | 25 | 7 | 221 | 3.52 | 171 | 5 | ND | 4 | 34 | 1 | 2 | 2 | 50 | .13 | .034 | 20 | 34 | .66 | 109 | .05 | 2 | 1.63 | .02 | .11 | 1 | 11 |
| 32+00N 19+75E | 1 | 30 | 13 | 69 | .2 | 26 | 8 | 259 | 3.32 | 141 | 5 | ND | 5 | 40 | 1 | 2 | 2 | 46 | .14 | .036 | 20 | 33 | .65 | 107 | .05 | 2 | 1.54 | .01 | .11 | 1 | 206 |
| 32+00N 20+00E | 1 | 19 | 12 | 47 | .2 | 15 | 4 | 160 | 2.28 | 118 | 5 | ND | 1 | 16 | 1 | 2 | 2 | 35 | .08 | .026 | 12 | 22 | .39 | 66 | .04 | 2 | 1.03 | .01 | .06 | 1 | 15 |
| 32+00N 20+25E | 1 | 20 | 6 | 49 | .1 | 16 | 4 | 154 | 2.52 | 204 | 5 | ND | 3 | 13 | 1 | 2 | 2 | 36 | .08 | .022 | 15 | 24 | .42 | 71 | .04 | 2 | 1.07 | .01 | .06 | 1 | 20 |
| 32+00N 20+50E | 1 | 31 | 19 | 74 | .2 | 26 | 9 | 283 | 3.67 | 252 | 5 | ND | 4 | 23 | 1 | 2 | 2 | 48 | .14 | .048 | 24 | 33 | .60 | 111 | .06 | 3 | 1.60 | .01 | .10 | 3 | 2 |
| 32+00N 20+75E | 1 | 33 | 17 | 73 | .5 | 26 | 8 | 252 | 3.42 | 265 | 5 | ND | 4 | 32 | 1 | 2 | 2 | 44 | .20 | .055 | 24 | 30 | .59 | 114 | .05 | 3 | 1.46 | .02 | .11 | 2 | 66 |
| STD C/AU-5 | 18 | 58 | 40 | 132 | 7.1 | 70 | 28 | 1044 | 4.12 | 38 | 22 | 7 | 36 | 47 | 17 | 18 | 20 | 58 | .48 | .086 | 37 | 55 | .96 | 175 | .07 | 38 | 1.76 | .08 | .13 | 12 | 49 |

| 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 | AUX |
|---------------|-----|-----|-----|-----|-----|-----|-----|------|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-----|-----|------|-----|-----|-----|------|-----|-----|-----|-----|
| | PPM | PPM | PPM | PPM | PPM | PPM | PPM | PPM | % | PPM | PPM | PPM | PPM | PPM | PPM | PPM | PPM | PPM | % | % | PPM | PPM | % | PPM | % | PPM | % | % | % | PPM | PPM |
| 32+00N 21+00E | 1 | 33 | 20 | 70 | .5 | 26 | 8 | 224 | 3.45 | 340 | 6 | ND | 7 | 27 | 1 | 2 | 2 | 42 | .14 | .038 | 23 | 28 | .53 | 97 | .05 | 2 | 1.64 | .01 | .12 | 2 | 33 |
| 32+00N 21+25E | 1 | 32 | 17 | 75 | .5 | 27 | 11 | 353 | 3.79 | 317 | 6 | ND | 9 | 23 | 1 | 2 | 2 | 52 | .14 | .041 | 25 | 32 | .55 | 110 | .06 | 3 | 1.81 | .02 | .14 | 1 | 38 |
| 32+00N 21+50E | 1 | 20 | 13 | 67 | .2 | 18 | 7 | 249 | 3.08 | 156 | 5 | ND | 3 | 17 | 1 | 2 | 2 | 43 | .10 | .035 | 16 | 26 | .34 | 72 | .04 | 6 | 1.75 | .02 | .07 | 1 | 11 |
| 32+00N 21+75E | 1 | 25 | 15 | 52 | .6 | 18 | 6 | 190 | 3.51 | 342 | 5 | ND | 4 | 22 | 1 | 2 | 2 | 59 | .08 | .040 | 20 | 28 | .40 | 74 | .06 | 6 | 1.50 | .02 | .12 | 1 | 127 |
| 32+00N 22+00E | 1 | 31 | 13 | 69 | .4 | 27 | 9 | 297 | 3.60 | 427 | 5 | ND | 7 | 24 | 1 | 2 | 2 | 45 | .15 | .036 | 23 | 28 | .52 | 106 | .05 | 3 | 1.51 | .02 | .12 | 6 | 28 |
| 32+00N 22+25E | 1 | 26 | 9 | 30 | 1.1 | 13 | 3 | 78 | 2.03 | 163 | 5 | ND | 2 | 21 | 1 | 2 | 2 | 30 | .12 | .045 | 19 | 12 | .13 | 96 | .03 | 6 | 1.04 | .01 | .07 | 9 | 33 |
| 32+00N 22+50E | 1 | 28 | 13 | 63 | .4 | 24 | 9 | 324 | 3.11 | 320 | 5 | ND | 7 | 21 | 1 | 2 | 2 | 39 | .14 | .035 | 21 | 25 | .44 | 92 | .05 | 2 | 1.46 | .02 | .11 | 1 | 31 |
| 32+00N 22+75E | 1 | 23 | 8 | 40 | .7 | 15 | 4 | 116 | 2.15 | 132 | 5 | ND | 1 | 25 | 1 | 2 | 2 | 31 | .09 | .086 | 16 | 22 | .28 | 73 | .02 | 4 | 1.15 | .02 | .08 | 1 | 12 |
| 32+00N 23+00E | 1 | 24 | 11 | 55 | .3 | 21 | 6 | 181 | 3.07 | 317 | 5 | ND | 3 | 18 | 1 | 2 | 2 | 45 | .10 | .031 | 21 | 28 | .46 | 77 | .06 | 4 | 1.41 | .02 | .12 | 2 | 59 |
| 31+50N 8+00E | 1 | 51 | 136 | 117 | 1.1 | 57 | 24 | 979 | 4.23 | 116 | 6 | ND | 7 | 27 | 1 | 2 | 2 | 54 | .26 | .081 | 35 | 97 | 1.09 | 224 | .07 | 14 | 2.14 | .02 | .28 | 1 | 7 |
| 31+50N 8+25E | 1 | 24 | 26 | 61 | .5 | 16 | 7 | 335 | 3.68 | 67 | 7 | ND | 3 | 11 | 1 | 2 | 2 | 44 | .08 | .038 | 23 | 23 | .30 | 53 | .04 | 2 | 1.23 | .02 | .05 | 1 | 8 |
| 31+50N 8+50E | 1 | 26 | 21 | 70 | .4 | 20 | 8 | 329 | 3.41 | 148 | 5 | ND | 2 | 13 | 1 | 2 | 2 | 39 | .09 | .037 | 24 | 22 | .33 | 63 | .03 | 2 | 1.32 | .01 | .05 | 1 | 6 |
| 31+50N 8+75E | 1 | 35 | 34 | 78 | .3 | 25 | 14 | 397 | 3.94 | 126 | 5 | ND | 3 | 14 | 1 | 2 | 2 | 41 | .10 | .046 | 27 | 25 | .43 | 65 | .04 | 4 | 1.52 | .02 | .06 | 1 | 9 |
| 31+50N 9+00E | 1 | 33 | 44 | 85 | .5 | 22 | 8 | 332 | 4.07 | 112 | 5 | ND | 3 | 14 | 1 | 2 | 2 | 39 | .09 | .042 | 30 | 25 | .43 | 71 | .03 | 5 | 1.42 | .02 | .06 | 1 | 8 |
| 31+50N 9+25E | 1 | 32 | 98 | 82 | .8 | 16 | 8 | 359 | 3.91 | 161 | 7 | ND | 1 | 14 | 1 | 2 | 2 | 44 | .09 | .074 | 24 | 22 | .25 | 63 | .03 | 2 | 1.17 | .02 | .07 | 1 | 13 |
| 31+50N 9+50E | 1 | 36 | 52 | 79 | .4 | 21 | 8 | 325 | 3.95 | 263 | 5 | ND | 2 | 14 | 1 | 2 | 2 | 40 | .08 | .046 | 29 | 25 | .37 | 65 | .03 | 4 | 1.34 | .01 | .05 | 1 | 19 |
| 31+50N 9+75E | 1 | 35 | 87 | 86 | .7 | 20 | 9 | 391 | 3.98 | 203 | 5 | ND | 2 | 16 | 1 | 2 | 2 | 44 | .09 | .060 | 27 | 26 | .35 | 74 | .03 | 2 | 1.60 | .01 | .06 | 1 | 50 |
| 31+50N 10+00E | 1 | 43 | 167 | 104 | 1.1 | 56 | 29 | 716 | 4.54 | 325 | 5 | ND | 5 | 18 | 1 | 2 | 2 | 30 | .10 | .054 | 30 | 19 | .30 | 47 | .03 | 2 | 1.02 | .01 | .04 | 1 | 12 |
| 31+50N 10+50E | 1 | 39 | 37 | 66 | .4 | 12 | 5 | 205 | 4.39 | 66 | 5 | ND | 2 | 12 | 1 | 2 | 2 | 28 | .05 | .089 | 27 | 20 | .23 | 45 | .01 | 2 | 1.30 | .01 | .05 | 1 | 2 |
| 31+50N 10+75E | 1 | 51 | 104 | 104 | .5 | 29 | 17 | 540 | 5.00 | 280 | 5 | ND | 10 | 19 | 1 | 3 | 2 | 22 | .06 | .055 | 49 | 20 | .41 | 48 | .01 | 5 | 1.41 | .02 | .05 | 1 | 30 |
| 31+50N 13+00E | 1 | 29 | 29 | 76 | .4 | 30 | 12 | 369 | 3.35 | 63 | 5 | ND | 9 | 16 | 1 | 2 | 2 | 31 | .11 | .036 | 30 | 23 | .47 | 48 | .03 | 4 | 1.30 | .02 | .04 | 1 | 8 |
| 31+50N 13+25E | 1 | 25 | 34 | 70 | .3 | 21 | 7 | 262 | 3.26 | 85 | 5 | ND | 2 | 12 | 1 | 2 | 2 | 37 | .08 | .034 | 22 | 23 | .37 | 53 | .03 | 5 | 1.36 | .01 | .05 | 1 | 2 |
| 31+50N 13+50E | 1 | 29 | 48 | 62 | .3 | 14 | 5 | 255 | 3.91 | 150 | 5 | ND | 1 | 10 | 1 | 2 | 2 | 45 | .06 | .067 | 29 | 26 | .22 | 51 | .03 | 7 | 1.30 | .01 | .04 | 1 | 8 |
| 31+50N 13+75E | 2 | 23 | 26 | 56 | .4 | 16 | 4 | 123 | 2.73 | 34 | 5 | ND | 1 | 13 | 1 | 2 | 2 | 37 | .06 | .111 | 20 | 22 | .15 | 54 | .02 | 9 | .98 | .01 | .03 | 1 | 2 |
| 31+50N 14+00E | 1 | 25 | 33 | 66 | .3 | 14 | 4 | 196 | 3.15 | 151 | 5 | ND | 1 | 13 | 1 | 2 | 2 | 35 | .09 | .054 | 22 | 20 | .25 | 58 | .03 | 2 | 1.05 | .01 | .05 | 1 | 2 |
| 31+50N 14+25E | 1 | 37 | 47 | 87 | .6 | 30 | 7 | 249 | 3.95 | 271 | 5 | ND | 5 | 15 | 1 | 3 | 2 | 33 | .05 | .046 | 41 | 33 | .46 | 68 | .02 | 2 | 1.58 | .01 | .07 | 1 | 12 |
| 31+50N 14+50E | 1 | 24 | 32 | 79 | .3 | 30 | 11 | 389 | 2.87 | 88 | 5 | ND | 5 | 13 | 1 | 2 | 2 | 27 | .10 | .040 | 25 | 22 | .45 | 81 | .02 | 2 | 1.28 | .01 | .07 | 1 | 4 |
| 31+50N 14+75E | 1 | 22 | 24 | 81 | .3 | 23 | 9 | 294 | 3.00 | 137 | 5 | ND | 4 | 14 | 1 | 2 | 2 | 37 | .11 | .039 | 22 | 23 | .41 | 78 | .04 | 10 | 1.38 | .01 | .06 | 1 | 28 |
| 31+50N 15+00E | 1 | 23 | 36 | 78 | .2 | 22 | 8 | 407 | 3.25 | 110 | 5 | ND | 3 | 13 | 1 | 5 | 2 | 36 | .10 | .037 | 23 | 23 | .41 | 63 | .03 | 4 | 1.37 | .02 | .04 | 1 | 11 |
| 31+50N 15+25E | 1 | 12 | 15 | 43 | .1 | 12 | 4 | 172 | 2.61 | 47 | 5 | ND | 2 | 9 | 1 | 2 | 2 | 52 | .07 | .027 | 13 | 19 | .20 | 49 | .05 | 3 | .84 | .01 | .03 | 1 | 12 |
| 31+50N 15+50E | 1 | 13 | 13 | 46 | .2 | 10 | 3 | 140 | 1.82 | 43 | 5 | ND | 1 | 10 | 1 | 2 | 2 | 37 | .08 | .039 | 14 | 13 | .12 | 48 | .03 | 13 | .61 | .01 | .04 | 1 | 3 |
| 31+50N 15+75E | 1 | 22 | 16 | 57 | .3 | 16 | 4 | 185 | 3.26 | 76 | 5 | ND | 1 | 12 | 1 | 2 | 2 | 40 | .07 | .039 | 24 | 19 | .27 | 61 | .04 | 2 | 1.03 | .01 | .05 | 1 | 19 |
| 31+50N 16+00E | 1 | 21 | 28 | 59 | .3 | 19 | 6 | 251 | 4.36 | 80 | 5 | ND | 5 | 12 | 1 | 2 | 2 | 49 | .10 | .039 | 18 | 28 | .35 | 49 | .05 | 2 | 1.60 | .02 | .03 | 1 | 2 |
| 31+50N 16+25E | 1 | 20 | 17 | 66 | .2 | 20 | 7 | 327 | 3.33 | 49 | 5 | ND | 1 | 11 | 1 | 2 | 2 | 45 | .08 | .031 | 20 | 25 | .38 | 68 | .04 | 4 | 1.56 | .02 | .05 | 1 | 3 |
| 31+50N 16+50E | 1 | 27 | 23 | 65 | .4 | 20 | 7 | 277 | 3.77 | 54 | 5 | ND | 4 | 16 | 2 | 2 | 2 | 42 | .09 | .037 | 28 | 25 | .41 | 59 | .04 | 2 | 1.51 | .02 | .06 | 1 | 3 |
| 31+50N 16+75E | 1 | 20 | 14 | 61 | .6 | 27 | 7 | 255 | 3.97 | 32 | 5 | ND | 2 | 12 | 1 | 2 | 2 | 89 | .08 | .036 | 17 | 45 | .81 | 45 | .06 | 2 | 1.82 | .02 | .05 | 1 | 11 |
| STD C7AU-S | 17 | 57 | 36 | 132 | 7.0 | 71 | 28 | 1050 | 4.06 | 36 | 18 | 7 | 37 | 48 | 17 | 18 | 21 | 59 | .49 | .085 | 37 | 55 | .87 | 173 | .07 | 33 | 1.84 | .09 | .14 | 12 | 50 |

| 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 | AUX PPB |
|----------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|---------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|---------|--------|-----------|-----------|---------|-----------|---------|----------|---------|---------|--------|----------|------------|
| 31+50N 17+00E | 1 | 27 | 19 | 59 | .2 | 21 | 6 | 207 | 3.63 | 76 | 5 | ND | 3 | 16 | 1 | 2 | 2 | 61 | .08 | .039 | 23 | 27 | .38 | 70 | .05 | 2 | 1.71 | .02 | .06 | 1 | 2 |
| 31+50N 17+25E | 2 | 27 | 29 | 52 | .8 | 16 | 5 | 171 | 3.29 | 187 | 5 | ND | 5 | 21 | 1 | 2 | 2 | 46 | .07 | .032 | 30 | 23 | .38 | 49 | .06 | 3 | 1.19 | .01 | .09 | 1 | 14 |
| 31+50N 17+50E | 2 | 23 | 30 | 45 | 2.3 | 13 | 4 | 140 | 3.17 | 152 | 5 | ND | 3 | 20 | 1 | 2 | 2 | 43 | .05 | .034 | 33 | 18 | .23 | 43 | .03 | 2 | 1.22 | .01 | .06 | 2 | 5 |
| 31+50N 17+75E | 1 | 30 | 27 | 72 | .2 | 25 | 10 | 345 | 3.86 | 139 | 5 | ND | 8 | 20 | 1 | 2 | 2 | 44 | .11 | .031 | 29 | 28 | .52 | 88 | .05 | 3 | 1.61 | .02 | .06 | 1 | 22 |
| 31+50N 18+00E | 1 | 23 | 24 | 49 | .5 | 15 | 5 | 173 | 3.31 | 170 | 5 | ND | 4 | 17 | 1 | 2 | 2 | 44 | .07 | .032 | 27 | 23 | .32 | 61 | .04 | 3 | 1.33 | .01 | .05 | 1 | 4 |
| 31+50N 18+25E | 1 | 31 | 30 | 84 | .3 | 36 | 15 | 575 | 3.67 | 178 | 5 | ND | 8 | 21 | 1 | 2 | 2 | 46 | .14 | .053 | 30 | 38 | .53 | 85 | .05 | 3 | 1.69 | .02 | .08 | 1 | 1 |
| 31+50N 18+50E | 2 | 32 | 34 | 54 | .6 | 16 | 5 | 169 | 3.23 | 181 | 5 | ND | 3 | 26 | 1 | 2 | 2 | 37 | .07 | .056 | 32 | 22 | .32 | 78 | .02 | 2 | 1.19 | .01 | .07 | 1 | 2 |
| 31+50N 18+75E | 1 | 43 | 38 | 86 | .7 | 31 | 9 | 278 | 4.26 | 131 | 5 | ND | 7 | 27 | 1 | 2 | 2 | 54 | .17 | .048 | 33 | 35 | .68 | 120 | .05 | 2 | 1.84 | .01 | .12 | 1 | 11 |
| 31+50N 19+00E | 1 | 47 | 36 | 89 | .6 | 33 | 10 | 366 | 4.28 | 160 | 5 | ND | 5 | 30 | 1 | 2 | 2 | 56 | .22 | .056 | 32 | 38 | .74 | 166 | .04 | 2 | 2.08 | .02 | .12 | 1 | 7 |
| 31+50N 19+25E | 2 | 46 | 51 | 96 | 1.1 | 34 | 11 | 464 | 4.55 | 225 | 5 | ND | 2 | 22 | 1 | 9 | 2 | 58 | .14 | .056 | 27 | 39 | .53 | 152 | .04 | 3 | 2.02 | .02 | .12 | 1 | 17 |
| 31+50N 19+50E | 1 | 34 | 21 | 79 | .3 | 29 | 9 | 298 | 3.86 | 152 | 5 | ND | 5 | 21 | 1 | 3 | 2 | 55 | .14 | .039 | 28 | 34 | .56 | 117 | .06 | 2 | 1.61 | .01 | .10 | 1 | 4 |
| 31+50N 19+75E | 1 | 29 | 22 | 71 | .3 | 24 | 7 | 241 | 3.51 | 171 | 5 | ND | 4 | 20 | 1 | 2 | 2 | 49 | .12 | .040 | 28 | 29 | .45 | 95 | .04 | 2 | 1.52 | .01 | .08 | 1 | 11 |
| 31+50N 20+00E | 1 | 31 | 19 | 73 | .1 | 28 | 9 | 299 | 3.80 | 182 | 5 | ND | 7 | 23 | 1 | 2 | 2 | 57 | .15 | .042 | 28 | 38 | .60 | 108 | .06 | 2 | 1.68 | .02 | .10 | 1 | 9 |
| 31+50N 20+25E | 1 | 35 | 19 | 72 | .5 | 28 | 8 | 216 | 3.67 | 151 | 5 | ND | 3 | 24 | 1 | 3 | 2 | 57 | .15 | .040 | 25 | 40 | .59 | 135 | .05 | 2 | 1.82 | .02 | .09 | 1 | 11 |
| 31+50N 20+50E | 1 | 35 | 17 | 63 | .4 | 26 | 8 | 217 | 3.52 | 160 | 5 | ND | 2 | 26 | 1 | 2 | 2 | 60 | .16 | .047 | 25 | 42 | .63 | 144 | .05 | 3 | 1.95 | .02 | .10 | 1 | 10 |
| 31+50N 20+75E | 1 | 30 | 17 | 56 | .3 | 22 | 7 | 218 | 3.38 | 155 | 5 | ND | 2 | 39 | 1 | 2 | 2 | 52 | .11 | .041 | 23 | 35 | .46 | 110 | .05 | 3 | 1.64 | .02 | .08 | 1 | 6 |
| 31+50N 21+00E | 1 | 35 | 25 | 70 | .3 | 28 | 8 | 272 | 3.48 | 193 | 5 | ND | 3 | 30 | 1 | 2 | 2 | 54 | .16 | .044 | 23 | 37 | .60 | 128 | .06 | 2 | 1.75 | .02 | .10 | 1 | 11 |
| 31+50N 21+25E | 2 | 31 | 15 | 69 | .2 | 25 | 8 | 225 | 3.61 | 230 | 6 | ND | 4 | 24 | 1 | 2 | 2 | 53 | .15 | .042 | 25 | 38 | .56 | 124 | .06 | 15 | 1.79 | .02 | .10 | 1 | 14 |
| 31+50N 21+50E | 1 | 35 | 16 | 71 | .3 | 27 | 8 | 228 | 3.64 | 272 | 5 | ND | 4 | 26 | 1 | 2 | 2 | 52 | .16 | .044 | 27 | 35 | .56 | 120 | .06 | 5 | 1.78 | .02 | .10 | 1 | 14 |
| 31+50N 21+75E | 1 | 34 | 18 | 72 | .3 | 27 | 9 | 282 | 3.52 | 334 | 5 | ND | 2 | 28 | 1 | 2 | 2 | 47 | .14 | .060 | 25 | 35 | .51 | 116 | .05 | 5 | 1.63 | .02 | .10 | 1 | 12 |
| 31+50N 22+00E | 1 | 31 | 29 | 68 | .2 | 24 | 7 | 202 | 3.26 | 345 | 5 | ND | 3 | 30 | 1 | 4 | 2 | 45 | .15 | .036 | 26 | 29 | .52 | 114 | .05 | 4 | 1.59 | .02 | .09 | 2 | 21 |
| 31+50N 22+25E | 1 | 31 | 15 | 69 | .1 | 25 | 8 | 241 | 3.75 | 137 | 5 | ND | 11 | 26 | 1 | 2 | 3 | 34 | .10 | .031 | 28 | 26 | .56 | 85 | .04 | 2 | 1.62 | .02 | .07 | 1 | 11 |
| 31+50N 22+50E | 1 | 26 | 11 | 67 | .1 | 23 | 13 | 420 | 3.24 | 127 | 5 | ND | 4 | 21 | 1 | 2 | 2 | 45 | .13 | .037 | 22 | 30 | .44 | 108 | .05 | 4 | 1.69 | .02 | .08 | 1 | 19 |
| 31+50N 22+75E | 1 | 26 | 10 | 44 | .4 | 14 | 4 | 106 | 2.41 | 209 | 5 | ND | 1 | 32 | 1 | 2 | 2 | 38 | .07 | .039 | 23 | 20 | .23 | 83 | .04 | 6 | 1.23 | .02 | .07 | 4 | 42 |
| 31+50N 23+00E | 1 | 30 | 10 | 65 | .1 | 25 | 8 | 225 | 3.21 | 326 | 5 | ND | 6 | 29 | 1 | 2 | 2 | 42 | .17 | .042 | 24 | 25 | .45 | 103 | .06 | 14 | 1.27 | .02 | .09 | 2 | 55 |
| 31+00N 8+00E | 1 | 17 | 53 | 93 | .5 | 22 | 5 | 279 | 3.14 | 123 | 5 | ND | 3 | 19 | 1 | 2 | 2 | 75 | .13 | .050 | 20 | 121 | .97 | 174 | .13 | 2 | 1.53 | .02 | .22 | 1 | 15 |
| 31+00N 8+00E A | 1 | 22 | 20 | 68 | .1 | 23 | 7 | 266 | 3.29 | 96 | 5 | ND | 2 | 13 | 1 | 2 | 2 | 43 | .08 | .028 | 21 | 24 | .34 | 59 | .04 | 10 | 1.30 | .02 | .05 | 1 | 3 |
| 31+00N 8+25E | 1 | 23 | 19 | 80 | .1 | 26 | 12 | 490 | 3.58 | 54 | 5 | ND | 3 | 14 | 1 | 2 | 2 | 52 | .11 | .037 | 23 | 29 | .42 | 103 | .05 | 11 | 1.80 | .02 | .06 | 1 | 6 |
| 31+00N 8+50E | 1 | 27 | 27 | 65 | .1 | 20 | 8 | 328 | 3.89 | 130 | 5 | ND | 3 | 14 | 1 | 2 | 2 | 48 | .08 | .039 | 30 | 24 | .32 | 59 | .04 | 2 | 1.53 | .01 | .06 | 1 | 6 |
| 31+00N 8+75E | 2 | 31 | 29 | 70 | .3 | 23 | 14 | 436 | 3.97 | 119 | 5 | ND | 1 | 14 | 1 | 2 | 2 | 46 | .08 | .041 | 29 | 26 | .39 | 65 | .03 | 8 | 1.45 | .02 | .05 | 1 | 4 |
| 31+00N 9+00E | 1 | 29 | 29 | 65 | .1 | 18 | 7 | 322 | 4.43 | 124 | 5 | ND | 3 | 13 | 1 | 2 | 2 | 45 | .09 | .040 | 28 | 29 | .40 | 57 | .04 | 6 | 1.62 | .02 | .05 | 1 | 5 |
| 31+00N 9+25E | 1 | 30 | 24 | 66 | .1 | 20 | 9 | 370 | 3.89 | 313 | 5 | ND | 3 | 14 | 1 | 2 | 2 | 41 | .08 | .035 | 32 | 26 | .39 | 67 | .04 | 12 | 1.43 | .02 | .05 | 1 | 9 |
| 31+00N 9+50E | 1 | 24 | 22 | 62 | .1 | 22 | 9 | 457 | 3.46 | 116 | 5 | ND | 2 | 12 | 1 | 2 | 2 | 39 | .10 | .033 | 25 | 25 | .36 | 59 | .04 | 6 | 1.26 | .01 | .04 | 1 | 30 |
| 31+00N 9+75E | 1 | 36 | 44 | 72 | .2 | 25 | 10 | 324 | 3.68 | 105 | 5 | ND | 7 | 15 | 1 | 2 | 2 | 30 | .18 | .062 | 30 | 21 | .32 | 46 | .04 | 8 | 1.16 | .01 | .05 | 1 | 6 |
| 31+00N 10+00E | 1 | 32 | 26 | 78 | .2 | 28 | 11 | 365 | 3.88 | 133 | 5 | ND | 3 | 12 | 1 | 2 | 2 | 39 | .09 | .039 | 29 | 24 | .38 | 67 | .03 | 2 | 1.52 | .01 | .05 | 1 | 4 |
| 31+00N 10+25E | 1 | 38 | 39 | 78 | .3 | 38 | 21 | 648 | 3.84 | 326 | 5 | ND | 13 | 9 | 1 | 2 | 2 | 16 | .05 | .043 | 46 | 14 | .27 | 57 | .01 | 2 | 1.41 | .01 | .04 | 1 | 8 |
| STD C/AU-S | 18 | 60 | 36 | 132 | 7.2 | 72 | 29 | 1057 | 4.05 | 43 | 18 | 8 | 38 | 51 | 18 | 18 | 21 | 61 | .49 | .081 | 39 | 58 | .87 | 181 | .07 | 30 | 1.86 | .09 | .14 | 12 | 52 |

| 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 | PPB |
| 31+00N 10+50E | 1 | 37 | 44 | 70 | .2 | 17 | 9 | 368 | 3.81 | 94 | 5 | ND | 4 | 13 | 1 | 2 | 2 | 36 | .08 | .061 | 29 | 23 | .35 | 49 | .03 | 4 | 1.29 | .01 | .05 | 1 | 5 |
| 31+00N 11+75E | 1 | 26 | 24 | 79 | .2 | 34 | 15 | 553 | 3.41 | 105 | 5 | ND | 3 | 12 | 1 | 2 | 2 | 38 | .08 | .038 | 25 | 22 | .37 | 58 | .03 | 2 | 1.40 | .01 | .05 | 1 | 18 |
| 31+00N 12+00E | 1 | 23 | 18 | 69 | .1 | 30 | 13 | 539 | 3.07 | 35 | 5 | ND | 3 | 11 | 1 | 2 | 2 | 40 | .09 | .039 | 21 | 23 | .37 | 70 | .04 | 2 | 1.33 | .01 | .05 | 1 | 4 |
| 31+00N 12+25E | 1 | 31 | 18 | 71 | .1 | 32 | 12 | 408 | 3.57 | 121 | 6 | ND | 4 | 14 | 1 | 2 | 2 | 48 | .07 | .033 | 26 | 31 | .50 | 62 | .03 | 9 | 1.51 | .02 | .07 | 1 | 29 |
| 31+00N 12+50E | 1 | 22 | 15 | 62 | .1 | 21 | 7 | 277 | 3.07 | 37 | 5 | ND | 2 | 10 | 1 | 2 | 2 | 36 | .08 | .031 | 18 | 22 | .36 | 52 | .03 | 2 | 1.16 | .01 | .05 | 1 | 4 |
| 31+00N 12+75E | 1 | 30 | 15 | 77 | .4 | 26 | 7 | 359 | 4.06 | 83 | 6 | ND | 4 | 10 | 1 | 2 | 2 | 36 | .05 | .050 | 30 | 23 | .37 | 40 | .02 | 2 | 1.40 | .01 | .06 | 1 | 6 |
| 31+00N 13+00E | 1 | 24 | 15 | 65 | .1 | 22 | 7 | 263 | 3.26 | 42 | 7 | ND | 4 | 14 | 1 | 2 | 2 | 37 | .08 | .031 | 24 | 22 | .39 | 51 | .03 | 2 | 1.37 | .01 | .04 | 1 | 1 |
| 31+00N 13+50E | 1 | 43 | 253 | 210 | .8 | 33 | 28 | 1324 | 3.88 | 207 | 7 | ND | 7 | 11 | 1 | 6 | 2 | 24 | .06 | .058 | 36 | 19 | .27 | 75 | .01 | 3 | 1.31 | .01 | .06 | 2 | 1 |
| 31+00N 13+75E | 1 | 19 | 15 | 67 | .1 | 19 | 6 | 258 | 2.89 | 28 | 7 | ND | 3 | 10 | 1 | 2 | 2 | 42 | .09 | .032 | 19 | 22 | .31 | 57 | .04 | 12 | 1.30 | .01 | .05 | 1 | 2 |
| 31+00N 14+00E | 1 | 27 | 32 | 92 | .1 | 36 | 13 | 439 | 3.07 | 52 | 5 | ND | 10 | 20 | 1 | 2 | 2 | 35 | .22 | .062 | 34 | 25 | .47 | 61 | .05 | 5 | 1.19 | .02 | .05 | 1 | 26 |
| 31+00N 14+25E | 1 | 21 | 14 | 61 | .1 | 17 | 4 | 224 | 2.22 | 27 | 5 | ND | 1 | 12 | 1 | 2 | 2 | 27 | .11 | .092 | 15 | 18 | .22 | 70 | .02 | 8 | .98 | .01 | .05 | 1 | 5 |
| 31+00N 14+50E | 1 | 39 | 33 | 82 | .1 | 31 | 9 | 317 | 3.83 | 118 | 5 | ND | 6 | 22 | 1 | 2 | 2 | 37 | .11 | .039 | 42 | 30 | .59 | 70 | .04 | 16 | 1.63 | .02 | .07 | 1 | 19 |
| 31+00N 14+75E | 1 | 24 | 18 | 65 | .2 | 19 | 6 | 222 | 3.26 | 63 | 10 | ND | 5 | 14 | 1 | 2 | 2 | 40 | .09 | .031 | 27 | 25 | .40 | 59 | .04 | 7 | 1.39 | .01 | .06 | 1 | 4 |
| 31+00N 15+00E | 1 | 20 | 17 | 60 | .1 | 18 | 5 | 221 | 3.11 | 50 | 5 | ND | 3 | 12 | 1 | 2 | 2 | 43 | .09 | .026 | 23 | 24 | .40 | 54 | .04 | 9 | 1.41 | .01 | .05 | 1 | 18 |
| 31+00N 15+25E | 1 | 22 | 18 | 63 | .1 | 23 | 8 | 291 | 3.33 | 69 | 5 | ND | 4 | 11 | 1 | 2 | 2 | 44 | .08 | .024 | 21 | 25 | .43 | 61 | .04 | 2 | 1.53 | .01 | .05 | 1 | 29 |
| 31+00N 15+50E | 1 | 25 | 24 | 65 | .2 | 26 | 10 | 309 | 3.22 | 110 | 9 | ND | 6 | 13 | 1 | 2 | 2 | 42 | .09 | .025 | 23 | 25 | .43 | 78 | .04 | 4 | 1.67 | .01 | .06 | 1 | 2 |
| 31+00N 15+75E | 1 | 27 | 23 | 65 | .2 | 20 | 7 | 311 | 3.64 | 135 | 5 | ND | 3 | 14 | 1 | 2 | 2 | 42 | .08 | .046 | 27 | 24 | .40 | 74 | .03 | 2 | 1.46 | .01 | .07 | 1 | 9 |
| 31+00N 16+00E | 1 | 23 | 19 | 67 | .1 | 21 | 8 | 296 | 3.76 | 64 | 5 | ND | 4 | 13 | 1 | 2 | 2 | 53 | .10 | .034 | 22 | 27 | .40 | 71 | .05 | 2 | 1.72 | .02 | .05 | 1 | 2 |
| 31+00N 16+25E | 1 | 21 | 21 | 64 | .1 | 20 | 7 | 297 | 4.29 | 82 | 5 | ND | 5 | 11 | 1 | 2 | 2 | 44 | .09 | .030 | 19 | 29 | .42 | 54 | .05 | 4 | 1.58 | .01 | .05 | 1 | 1 |
| 31+00N 16+50E | 1 | 19 | 18 | 48 | .4 | 12 | 4 | 177 | 3.21 | 117 | 5 | ND | 2 | 12 | 1 | 2 | 2 | 58 | .08 | .041 | 17 | 26 | .27 | 45 | .04 | 3 | 1.59 | .01 | .05 | 1 | 12 |
| 31+00N 16+75E | 1 | 32 | 32 | 71 | .5 | 23 | 8 | 274 | 3.44 | 332 | 8 | ND | 9 | 20 | 1 | 2 | 2 | 36 | .17 | .053 | 34 | 23 | .46 | 77 | .04 | 2 | 1.30 | .01 | .06 | 1 | 37 |
| 31+00N 17+00E | 1 | 20 | 22 | 66 | .2 | 18 | 6 | 254 | 3.58 | 214 | 5 | ND | 3 | 13 | 1 | 2 | 2 | 45 | .10 | .038 | 19 | 27 | .39 | 63 | .04 | 2 | 1.55 | .01 | .06 | 1 | 6 |
| 31+00N 17+25E | 1 | 18 | 16 | 58 | .5 | 15 | 5 | 268 | 4.14 | 89 | 5 | ND | 4 | 12 | 1 | 2 | 2 | 58 | .09 | .031 | 18 | 28 | .32 | 51 | .06 | 14 | 1.75 | .02 | .06 | 1 | 2 |
| 31+00N 17+50E | 1 | 13 | 15 | 44 | .2 | 10 | 3 | 146 | 2.80 | 49 | 5 | ND | 4 | 12 | 1 | 2 | 2 | 56 | .08 | .028 | 18 | 20 | .19 | 57 | .04 | 2 | 1.47 | .01 | .05 | 1 | 1 |
| 31+00N 17+75E | 1 | 24 | 18 | 62 | .3 | 24 | 9 | 281 | 3.65 | 84 | 5 | ND | 5 | 14 | 1 | 2 | 2 | 49 | .10 | .032 | 23 | 28 | .40 | 81 | .05 | 2 | 1.89 | .02 | .05 | 1 | 2 |
| 31+00N 18+00E | 1 | 24 | 21 | 68 | .5 | 26 | 12 | 307 | 3.51 | 87 | 9 | ND | 7 | 15 | 1 | 2 | 2 | 47 | .10 | .033 | 21 | 27 | .39 | 88 | .05 | 9 | 1.81 | .02 | .06 | 1 | 28 |
| 31+00N 18+25E | 1 | 19 | 22 | 54 | .2 | 18 | 8 | 285 | 3.86 | 121 | 5 | ND | 6 | 14 | 1 | 2 | 2 | 58 | .10 | .032 | 23 | 26 | .31 | 63 | .05 | 2 | 1.69 | .01 | .06 | 1 | 2 |
| 31+00N 18+50E | 1 | 21 | 22 | 69 | .2 | 21 | 9 | 419 | 3.29 | 96 | 5 | ND | 5 | 15 | 1 | 2 | 2 | 46 | .11 | .044 | 22 | 25 | .34 | 86 | .04 | 2 | 1.49 | .01 | .07 | 1 | 1 |
| 31+00N 18+75E | 1 | 23 | 33 | 53 | .8 | 14 | 4 | 261 | 3.41 | 126 | 5 | ND | 2 | 17 | 1 | 2 | 2 | 39 | .05 | .047 | 29 | 21 | .23 | 44 | .03 | 3 | 1.13 | .01 | .05 | 2 | 7 |
| 31+00N 19+00E | 1 | 30 | 25 | 61 | 1.5 | 25 | 6 | 128 | 2.59 | 227 | 5 | ND | 1 | 24 | 1 | 2 | 2 | 31 | .10 | .058 | 33 | 26 | .31 | 132 | .02 | 5 | 1.31 | .01 | .07 | 1 | 18 |
| 31+00N 19+25E | 1 | 51 | 43 | 99 | 2.5 | 36 | 9 | 249 | 4.53 | 234 | 7 | ND | 4 | 35 | 1 | 2 | 2 | 46 | .18 | .087 | 38 | 40 | .71 | 166 | .03 | 8 | 2.22 | .01 | .11 | 2 | 6 |
| 31+00N 19+50E | 1 | 39 | 25 | 81 | .4 | 31 | 8 | 320 | 3.83 | 109 | 6 | ND | 2 | 25 | 1 | 2 | 2 | 64 | .17 | .056 | 29 | 44 | .79 | 139 | .04 | 11 | 1.96 | .02 | .14 | 1 | 3 |
| 31+00N 19+75E | 1 | 31 | 19 | 75 | .5 | 24 | 8 | 304 | 3.44 | 139 | 6 | ND | 2 | 20 | 1 | 2 | 2 | 48 | .14 | .043 | 23 | 30 | .50 | 118 | .04 | 2 | 1.56 | .01 | .09 | 1 | 8 |
| 31+00N 20+00E | 1 | 32 | 17 | 75 | .4 | 27 | 8 | 264 | 3.77 | 167 | 5 | ND | 5 | 21 | 1 | 2 | 2 | 49 | .15 | .045 | 28 | 30 | .52 | 112 | .04 | 5 | 1.59 | .01 | .08 | 1 | 19 |
| 31+00N 20+25E | 1 | 24 | 13 | 59 | .5 | 20 | 6 | 203 | 3.01 | 147 | 5 | ND | 4 | 19 | 1 | 2 | 2 | 52 | .10 | .035 | 24 | 26 | .38 | 90 | .05 | 6 | 1.30 | .02 | .08 | 1 | 7 |
| 31+00N 20+50E | 1 | 29 | 16 | 67 | .4 | 25 | 7 | 262 | 3.65 | 125 | 6 | ND | 4 | 20 | 1 | 2 | 2 | 60 | .13 | .046 | 22 | 38 | .57 | 120 | .06 | 5 | 1.73 | .02 | .10 | 1 | 10 |
| STD C/AU-S | 18 | 59 | 38 | 132 | 7.0 | 73 | 29 | 1049 | 4.13 | 41 | 20 | 7 | 37 | 50 | 17 | 18 | 19 | 60 | .50 | .087 | 38 | 57 | .87 | 177 | .07 | 31 | 1.64 | .09 | .14 | 13 | 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 % | BR PPM | TI % | B PPM | AL % | NA % | K % | W PPM | AUX PFB |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|---------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|---------|--------|-----------|-----------|---------|-----------|---------|----------|---------|---------|--------|----------|------------|
| 31+00N 20+75E | 1 | 24 | 31 | 55 | .1 | 17 | 6 | 210 | 2.90 | 112 | 5 | ND | 2 | 15 | 1 | 2 | 2 | 31 | .12 | .041 | 21 | 23 | .44 | 64 | .03 | 2 | 1.19 | .02 | .06 | 1 | 10 |
| 31+00N 21+00E | 1 | 28 | 18 | 58 | .2 | 20 | 6 | 203 | 3.33 | 127 | 5 | ND | 1 | 17 | 1 | 2 | 2 | 44 | .09 | .054 | 19 | 34 | .52 | 75 | .03 | 2 | 1.70 | .01 | .08 | 1 | 8 |
| 31+00N 21+25E | 1 | 24 | 29 | 60 | .2 | 19 | 6 | 236 | 4.19 | 161 | 5 | ND | 2 | 14 | 1 | 2 | 2 | 45 | .09 | .032 | 19 | 33 | .46 | 69 | .05 | 2 | 1.43 | .01 | .07 | 1 | 1 |
| 31+00N 21+50E | 1 | 26 | 13 | 58 | .1 | 21 | 7 | 237 | 3.20 | 151 | 5 | ND | 1 | 15 | 1 | 2 | 2 | 43 | .11 | .041 | 19 | 37 | .53 | 94 | .04 | 5 | 1.61 | .02 | .08 | 1 | 4 |
| 31+00N 21+75E | 1 | 25 | 12 | 50 | .2 | 17 | 5 | 134 | 2.79 | 200 | 5 | ND | 1 | 19 | 1 | 2 | 2 | 37 | .10 | .042 | 19 | 25 | .40 | 95 | .04 | 2 | 1.27 | .01 | .08 | 2 | 23 |
| 31+00N 22+00E | 1 | 40 | 15 | 66 | .4 | 25 | 7 | 215 | 3.52 | 196 | 5 | ND | 1 | 28 | 1 | 3 | 2 | 44 | .17 | .053 | 23 | 37 | .62 | 131 | .05 | 4 | 1.88 | .01 | .11 | 1 | 12 |
| 31+00N 22+25E | 1 | 27 | 20 | 64 | .2 | 21 | 7 | 202 | 3.12 | 241 | 5 | ND | 2 | 24 | 1 | 2 | 2 | 37 | .14 | .042 | 22 | 28 | .53 | 97 | .04 | 3 | 1.45 | .02 | .10 | 1 | 28 |
| 31+00N 22+50E | 1 | 23 | 14 | 41 | 1.1 | 14 | 4 | 90 | 2.11 | 144 | 5 | ND | 1 | 21 | 1 | 2 | 2 | 25 | .10 | .055 | 16 | 21 | .28 | 88 | .02 | 2 | 1.11 | .02 | .06 | 2 | 22 |
| 31+00N 22+75E | 1 | 26 | 13 | 57 | .1 | 20 | 7 | 208 | 3.24 | 120 | 5 | ND | 4 | 19 | 1 | 2 | 2 | 40 | .12 | .040 | 20 | 26 | .46 | 89 | .05 | 2 | 1.50 | .01 | .07 | 2 | 4 |
| 31+00N 23+00E | 1 | 32 | 12 | 67 | .1 | 27 | 14 | 388 | 3.55 | 209 | 5 | ND | 6 | 23 | 1 | 2 | 2 | 38 | .16 | .046 | 23 | 31 | .52 | 94 | .05 | 3 | 1.52 | .02 | .10 | 1 | 53 |
| 30+50N 8+00E | 1 | 22 | 41 | 75 | .1 | 31 | 10 | 847 | 4.16 | 29 | 5 | ND | 2 | 12 | 1 | 3 | 2 | 57 | .09 | .054 | 20 | 101 | .82 | 92 | .08 | 2 | 1.55 | .01 | .13 | 1 | 5 |
| 30+50N 8+25E | 1 | 24 | 64 | 95 | .4 | 39 | 9 | 510 | 3.87 | 37 | 5 | ND | 2 | 12 | 1 | 2 | 2 | 50 | .08 | .045 | 21 | 103 | .96 | 134 | .07 | 2 | 1.92 | .02 | .16 | 1 | 2 |
| 30+50N 8+50E | 1 | 29 | 25 | 63 | .2 | 26 | 12 | 455 | 4.01 | 26 | 8 | ND | 3 | 13 | 1 | 2 | 2 | 38 | .11 | .051 | 27 | 28 | .43 | 61 | .04 | 2 | 1.33 | .01 | .04 | 1 | 12 |
| 30+50N 8+75E | 1 | 21 | 21 | 48 | .2 | 13 | 5 | 225 | 3.57 | 14 | 5 | ND | 3 | 12 | 1 | 2 | 2 | 55 | .07 | .042 | 25 | 24 | .26 | 54 | .04 | 3 | 1.30 | .01 | .05 | 1 | 6 |
| 30+50N 9+00E | 1 | 26 | 22 | 56 | .4 | 17 | 5 | 193 | 3.28 | 17 | 5 | ND | 1 | 12 | 1 | 2 | 2 | 40 | .08 | .066 | 24 | 24 | .26 | 56 | .02 | 5 | 1.09 | .01 | .03 | 1 | 1 |
| 30+50N 9+25E | 1 | 26 | 18 | 77 | .1 | 26 | 10 | 407 | 3.62 | 24 | 5 | ND | 2 | 12 | 1 | 2 | 2 | 43 | .10 | .038 | 23 | 29 | .40 | 69 | .04 | 10 | 1.50 | .01 | .04 | 1 | 1 |
| 30+50N 9+50E | 1 | 29 | 21 | 55 | .1 | 19 | 5 | 246 | 3.77 | 29 | 5 | ND | 1 | 12 | 1 | 2 | 2 | 36 | .06 | .054 | 33 | 27 | .35 | 49 | .02 | 2 | 1.23 | .01 | .04 | 1 | 2 |
| 30+50N 9+75E | 1 | 27 | 22 | 60 | .1 | 17 | 7 | 371 | 3.81 | 26 | 5 | ND | 1 | 11 | 1 | 2 | 3 | 42 | .07 | .044 | 25 | 27 | .36 | 51 | .03 | 3 | 1.44 | .01 | .04 | 1 | 1 |
| 30+50N 10+00E | 1 | 35 | 27 | 68 | .1 | 20 | 8 | 375 | 4.15 | 48 | 5 | ND | 1 | 12 | 1 | 2 | 2 | 37 | .07 | .054 | 31 | 25 | .36 | 49 | .02 | 14 | 1.38 | .02 | .04 | 1 | 1 |
| 30+50N 10+25E | 1 | 20 | 19 | 39 | .4 | 10 | 3 | 82 | 2.05 | 16 | 5 | ND | 1 | 13 | 1 | 2 | 2 | 22 | .11 | .108 | 14 | 14 | .11 | 61 | .01 | 2 | .72 | .01 | .04 | 1 | 1 |
| 30+50N 10+50E | 1 | 20 | 14 | 52 | .4 | 11 | 3 | 130 | 1.65 | 18 | 5 | ND | 1 | 15 | 1 | 2 | 2 | 19 | .16 | .148 | 10 | 12 | .12 | 87 | .01 | 7 | .62 | .01 | .05 | 1 | 6 |
| 30+50N 10+75E | 1 | 32 | 22 | 53 | .1 | 14 | 4 | 192 | 3.47 | 89 | 5 | ND | 1 | 13 | 1 | 2 | 2 | 38 | .07 | .060 | 24 | 25 | .28 | 47 | .02 | 3 | 1.28 | .01 | .03 | 2 | 2 |
| 30+50N 11+00E | 1 | 36 | 33 | 71 | .2 | 19 | 7 | 285 | 3.98 | 221 | 5 | ND | 1 | 17 | 1 | 2 | 2 | 34 | .08 | .055 | 30 | 24 | .42 | 59 | .02 | 3 | 1.28 | .01 | .04 | 1 | 1 |
| 30+50N 11+25E | 1 | 19 | 14 | 47 | .4 | 13 | 4 | 87 | 1.89 | 16 | 5 | ND | 1 | 13 | 1 | 2 | 2 | 21 | .11 | .128 | 13 | 16 | .14 | 58 | .01 | 2 | .87 | .01 | .05 | 1 | 1 |
| 30+50N 11+50E | 1 | 25 | 20 | 60 | .2 | 16 | 5 | 261 | 3.33 | 59 | 5 | ND | 1 | 15 | 1 | 2 | 2 | 34 | .10 | .057 | 23 | 22 | .31 | 49 | .03 | 2 | 1.09 | .01 | .05 | 1 | 1 |
| 30+50N 11+75E | 1 | 22 | 21 | 51 | .8 | 15 | 5 | 175 | 2.48 | 76 | 5 | ND | 1 | 15 | 1 | 2 | 2 | 29 | .10 | .100 | 17 | 17 | .20 | 68 | .01 | 2 | .86 | .01 | .05 | 2 | 1 |
| 30+50N 12+00E | 1 | 37 | 33 | 73 | .1 | 23 | 9 | 404 | 3.98 | 128 | 5 | ND | 1 | 21 | 1 | 2 | 2 | 30 | .05 | .055 | 35 | 23 | .42 | 63 | .02 | 4 | 1.49 | .01 | .05 | 1 | 3 |
| 30+50N 12+25E | 1 | 39 | 15 | 83 | .1 | 47 | 15 | 605 | 4.10 | 30 | 7 | ND | 2 | 17 | 1 | 2 | 2 | 87 | .12 | .046 | 27 | 70 | 1.12 | 112 | .06 | 2 | 2.15 | .02 | .13 | 1 | 1 |
| 30+50N 12+50E | 1 | 23 | 15 | 61 | .1 | 27 | 9 | 300 | 2.93 | 41 | 5 | ND | 3 | 10 | 1 | 2 | 2 | 38 | .09 | .023 | 16 | 27 | .46 | 67 | .04 | 3 | 1.44 | .01 | .04 | 1 | 1 |
| 30+50N 12+75E | 1 | 33 | 17 | 74 | .1 | 33 | 17 | 449 | 3.77 | 36 | 6 | ND | 4 | 13 | 1 | 2 | 2 | 34 | .07 | .036 | 32 | 25 | .46 | 59 | .03 | 2 | 1.55 | .01 | .04 | 1 | 1 |
| 30+50N 13+00E | 1 | 21 | 18 | 56 | .1 | 19 | 6 | 267 | 3.57 | 56 | 5 | ND | 1 | 10 | 1 | 2 | 2 | 40 | .07 | .041 | 18 | 26 | .37 | 49 | .03 | 8 | 1.29 | .01 | .04 | 1 | 1 |
| 30+50N 13+25E | 1 | 19 | 21 | 72 | .1 | 25 | 7 | 324 | 2.75 | 59 | 5 | ND | 1 | 10 | 1 | 2 | 2 | 30 | .11 | .039 | 17 | 21 | .35 | 48 | .03 | 2 | 1.07 | .01 | .04 | 1 | 1 |
| 30+50N 13+50E | 1 | 21 | 20 | 65 | .1 | 23 | 6 | 333 | 3.26 | 36 | 5 | ND | 1 | 10 | 1 | 2 | 3 | 39 | .08 | .029 | 18 | 24 | .37 | 58 | .04 | 8 | 1.35 | .02 | .03 | 1 | 3 |
| 30+50N 13+75E | 1 | 40 | 30 | 97 | .3 | 33 | 12 | 650 | 4.73 | 87 | 7 | ND | 1 | 19 | 1 | 2 | 3 | 40 | .07 | .066 | 29 | 34 | .54 | 76 | .02 | 2 | 1.74 | .01 | .06 | 1 | 4 |
| 30+50N 14+00E | 1 | 42 | 55 | 114 | .2 | 60 | 18 | 578 | 4.42 | 178 | 7 | ND | 8 | 16 | 1 | 3 | 2 | 38 | .09 | .042 | 39 | 50 | .88 | 76 | .03 | 2 | 1.98 | .02 | .07 | 1 | 6 |
| 30+50N 14+25E | 1 | 17 | 13 | 35 | .2 | 12 | 3 | 89 | 2.45 | 34 | 5 | ND | 1 | 10 | 1 | 2 | 2 | 47 | .06 | .047 | 18 | 20 | .15 | 40 | .03 | 9 | .83 | .01 | .03 | 1 | 16 |
| STD C/AU-S | 16 | 57 | 39 | 127 | 6.7 | 68 | 28 | 1029 | 4.16 | 37 | 22 | 6 | 37 | 47 | 16 | 19 | 18 | 56 | .49 | .088 | 35 | 58 | .92 | 174 | .06 | 35 | 1.84 | .08 | .14 | 11 | 52 |

| SAMPLE# | MO | CU | PB | ZN | AG | NI | CO | MN | FE | AS | U | AU | TH | SR | CD | SE | BI | V | CR | P | LA | CR | MG | BA | TI | B | AL | NA | K | W | AUX |
|---------------|-----|-----|-----|-----|-----|-----|-----|------|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-----|-----|------|-----|-----|-----|------|-----|-----|-----|-----|
| | PPM | PPM | PPM | PPM | PPM | PPM | PPM | PPM | % | PPM | PPM | PPM | PPM | PPM | PPM | PPM | PPM | PPM | % | % | PPM | PPM | % | PPM | % | PPM | % | % | % | PPM | PPM |
| 30+50N 14+50E | 1 | 34 | 28 | 86 | .2 | 38 | 13 | 375 | 3.65 | 77 | 6 | ND | 11 | 19 | 1 | 5 | 2 | 24 | .07 | .032 | 47 | 29 | .62 | 62 | .02 | 2 | 1.56 | .01 | .08 | 1 | 2 |
| 30+50N 14+75E | 1 | 24 | 18 | 67 | .1 | 30 | 8 | 269 | 3.50 | 34 | 5 | ND | 4 | 13 | 1 | 2 | 2 | 44 | .10 | .032 | 24 | 33 | .59 | 74 | .04 | 3 | 1.63 | .01 | .06 | 1 | 1 |
| 30+50N 15+00E | 1 | 22 | 18 | 64 | .1 | 23 | 8 | 307 | 3.16 | 32 | 5 | ND | 3 | 11 | 1 | 2 | 2 | 36 | .10 | .034 | 20 | 26 | .46 | 65 | .04 | 5 | 1.45 | .01 | .05 | 1 | 1 |
| 30+50N 15+25E | 1 | 26 | 20 | 62 | .1 | 24 | 8 | 340 | 3.50 | 76 | 5 | ND | 2 | 13 | 1 | 2 | 2 | 52 | .08 | .035 | 24 | 38 | .60 | 65 | .04 | 3 | 1.68 | .01 | .07 | 1 | 5 |
| 30+50N 15+50E | 1 | 25 | 23 | 53 | .2 | 19 | 6 | 219 | 3.22 | 212 | 5 | ND | 3 | 15 | 1 | 2 | 2 | 35 | .10 | .037 | 25 | 25 | .43 | 62 | .03 | 3 | 1.36 | .01 | .05 | 1 | 4 |
| 30+50N 15+75E | 1 | 20 | 18 | 61 | .1 | 20 | 9 | 349 | 3.53 | 79 | 5 | ND | 3 | 12 | 1 | 2 | 2 | 45 | .10 | .037 | 20 | 29 | .48 | 72 | .04 | 3 | 1.67 | .01 | .05 | 1 | 3 |
| 30+50N 16+00E | 1 | 22 | 20 | 54 | .3 | 17 | 5 | 214 | 3.49 | 146 | 5 | ND | 3 | 10 | 1 | 39 | 2 | 36 | .07 | .033 | 23 | 24 | .35 | 50 | .03 | 3 | 1.44 | .01 | .04 | 2 | 15 |
| 30+50N 16+25E | 1 | 21 | 22 | 55 | .5 | 15 | 6 | 295 | 3.11 | 60 | 5 | ND | 1 | 13 | 1 | 2 | 2 | 35 | .06 | .062 | 22 | 23 | .35 | 64 | .03 | 2 | 1.33 | .01 | .05 | 1 | 4 |
| 30+50N 16+50E | 1 | 10 | 16 | 28 | .1 | 7 | 2 | 108 | 2.19 | 47 | 5 | ND | 2 | 10 | 1 | 2 | 2 | 47 | .06 | .028 | 21 | 14 | .14 | 36 | .05 | 2 | .77 | .01 | .04 | 1 | 8 |
| 30+50N 16+75E | 1 | 24 | 30 | 54 | .2 | 19 | 7 | 210 | 3.39 | 164 | 5 | ND | 5 | 16 | 1 | 2 | 2 | 38 | .10 | .035 | 26 | 25 | .37 | 70 | .04 | 3 | 1.44 | .01 | .05 | 2 | 6 |
| 30+50N 17+00E | 1 | 26 | 38 | 60 | .4 | 22 | 8 | 259 | 3.28 | 150 | 5 | ND | 4 | 15 | 1 | 2 | 2 | 37 | .11 | .035 | 26 | 27 | .42 | 82 | .04 | 2 | 1.54 | .01 | .05 | 1 | 5 |
| 30+50N 17+25E | 1 | 18 | 40 | 57 | .2 | 18 | 6 | 260 | 3.68 | 81 | 5 | ND | 4 | 14 | 1 | 2 | 2 | 52 | .09 | .030 | 23 | 25 | .38 | 79 | .06 | 2 | 1.35 | .01 | .06 | 1 | 3 |
| 30+50N 17+50E | 1 | 18 | 27 | 76 | .2 | 17 | 7 | 471 | 3.55 | 58 | 5 | ND | 1 | 12 | 1 | 2 | 3 | 48 | .08 | .041 | 20 | 31 | .35 | 57 | .04 | 4 | 1.60 | .01 | .05 | 1 | 1 |
| 30+50N 17+75E | 1 | 17 | 21 | 49 | .5 | 16 | 4 | 245 | 3.40 | 36 | 5 | ND | 1 | 14 | 1 | 2 | 2 | 49 | .09 | .046 | 23 | 28 | .33 | 53 | .04 | 3 | 1.15 | .01 | .06 | 1 | 1 |
| 30+50N 18+00E | 1 | 22 | 22 | 62 | .2 | 27 | 9 | 326 | 3.55 | 68 | 5 | ND | 3 | 13 | 1 | 2 | 3 | 43 | .08 | .036 | 24 | 32 | .45 | 65 | .04 | 3 | 1.72 | .01 | .05 | 1 | 1 |
| 30+50N 18+25E | 1 | 18 | 23 | 55 | .5 | 16 | 5 | 203 | 4.23 | 45 | 5 | ND | 3 | 9 | 1 | 2 | 2 | 47 | .07 | .036 | 16 | 35 | .31 | 53 | .04 | 2 | 1.90 | .01 | .03 | 1 | 1 |
| 30+50N 18+50E | 1 | 23 | 22 | 48 | 1.4 | 17 | 5 | 207 | 2.80 | 88 | 5 | ND | 1 | 16 | 1 | 2 | 3 | 34 | .05 | .044 | 27 | 19 | .26 | 53 | .02 | 2 | 1.02 | .01 | .04 | 1 | 1 |
| 30+50N 18+75E | 1 | 22 | 33 | 51 | .6 | 16 | 4 | 184 | 2.69 | 139 | 5 | ND | 1 | 21 | 1 | 2 | 3 | 37 | .07 | .045 | 31 | 22 | .26 | 59 | .03 | 4 | 1.03 | .01 | .06 | 2 | 4 |
| 30+50N 19+00E | 1 | 26 | 23 | 60 | 1.1 | 22 | 8 | 254 | 2.99 | 150 | 6 | ND | 1 | 15 | 1 | 2 | 2 | 32 | .11 | .061 | 24 | 22 | .34 | 75 | .03 | 4 | 1.03 | .01 | .06 | 1 | 2 |
| 30+50N 19+25E | 1 | 15 | 17 | 31 | .8 | 8 | 2 | 58 | 1.65 | 41 | 5 | ND | 1 | 10 | 1 | 2 | 2 | 35 | .04 | .030 | 19 | 13 | .09 | 27 | .03 | 3 | .82 | .01 | .04 | 1 | 3 |
| 30+50N 19+50E | 1 | 24 | 27 | 59 | .3 | 20 | 6 | 374 | 3.32 | 240 | 5 | ND | 3 | 17 | 1 | 2 | 2 | 40 | .11 | .044 | 26 | 22 | .36 | 73 | .03 | 3 | 1.09 | .02 | .05 | 1 | 7 |
| 30+50N 19+75E | 1 | 23 | 22 | 54 | .3 | 17 | 5 | 201 | 3.35 | 223 | 6 | ND | 4 | 14 | 1 | 2 | 2 | 40 | .09 | .040 | 28 | 22 | .38 | 55 | .04 | 2 | 1.08 | .01 | .04 | 2 | 1 |
| 30+50N 20+00E | 1 | 21 | 21 | 43 | .2 | 12 | 4 | 144 | 2.96 | 266 | 5 | ND | 1 | 11 | 1 | 2 | 2 | 37 | .06 | .039 | 24 | 18 | .25 | 40 | .03 | 2 | .96 | .01 | .03 | 1 | 1 |
| 30+00N 8+00E | 1 | 21 | 18 | 61 | .1 | 22 | 11 | 594 | 3.93 | 29 | 5 | ND | 3 | 10 | 1 | 2 | 2 | 44 | .09 | .040 | 20 | 37 | .45 | 66 | .04 | 2 | 1.70 | .01 | .04 | 1 | 1 |
| 30+00N 8+25E | 1 | 34 | 23 | 82 | .1 | 38 | 21 | 787 | 4.23 | 56 | 5 | ND | 3 | 13 | 1 | 2 | 2 | 40 | .10 | .054 | 32 | 32 | .52 | 72 | .03 | 3 | 1.73 | .01 | .05 | 1 | 1 |
| 30+00N 8+50E | 1 | 30 | 21 | 75 | .1 | 34 | 15 | 607 | 4.07 | 31 | 5 | ND | 4 | 13 | 1 | 2 | 2 | 44 | .14 | .053 | 24 | 37 | .51 | 93 | .04 | 2 | 1.76 | .01 | .05 | 1 | 4 |
| 30+00N 8+75E | 1 | 19 | 19 | 60 | .2 | 20 | 7 | 511 | 3.56 | 27 | 5 | ND | 1 | 12 | 1 | 2 | 2 | 52 | .09 | .041 | 20 | 27 | .34 | 122 | .05 | 2 | 1.44 | .01 | .05 | 1 | 1 |
| 30+00N 9+00E | 1 | 30 | 18 | 80 | .1 | 36 | 20 | 503 | 3.68 | 41 | 5 | ND | 4 | 13 | 1 | 2 | 2 | 40 | .12 | .042 | 23 | 32 | .55 | 111 | .04 | 6 | 2.06 | .02 | .05 | 1 | 1 |
| 30+00N 9+25E | 1 | 24 | 22 | 59 | .3 | 18 | 6 | 235 | 3.60 | 29 | 5 | ND | 1 | 13 | 1 | 2 | 2 | 49 | .10 | .037 | 25 | 38 | .35 | 73 | .04 | 4 | 1.52 | .02 | .07 | 1 | 1 |
| 30+00N 9+50E | 1 | 18 | 16 | 49 | .2 | 12 | 5 | 245 | 3.18 | 20 | 5 | ND | 2 | 10 | 1 | 2 | 2 | 52 | .06 | .032 | 24 | 24 | .23 | 61 | .04 | 2 | 1.29 | .01 | .05 | 1 | 2 |
| 30+00N 9+75E | 1 | 27 | 19 | 60 | .1 | 24 | 10 | 347 | 3.86 | 38 | 5 | ND | 2 | 13 | 1 | 2 | 2 | 45 | .09 | .037 | 29 | 29 | .40 | 72 | .04 | 4 | 1.61 | .02 | .05 | 1 | 1 |
| 30+00N 10+00E | 1 | 33 | 26 | 73 | .2 | 30 | 11 | 367 | 3.87 | 40 | 5 | ND | 2 | 13 | 1 | 2 | 2 | 39 | .08 | .040 | 34 | 28 | .50 | 66 | .03 | 6 | 1.47 | .01 | .04 | 1 | 1 |
| 30+00N 10+25E | 1 | 34 | 24 | 75 | .2 | 30 | 14 | 418 | 3.86 | 54 | 5 | ND | 2 | 14 | 1 | 2 | 2 | 39 | .10 | .050 | 33 | 27 | .43 | 79 | .03 | 9 | 1.49 | .01 | .04 | 1 | 2 |
| 30+00N 10+50E | 1 | 27 | 25 | 71 | .2 | 27 | 11 | 367 | 3.77 | 49 | 5 | ND | 1 | 15 | 1 | 2 | 2 | 46 | .13 | .053 | 28 | 32 | .48 | 67 | .04 | 2 | 1.47 | .01 | .04 | 1 | 1 |
| 30+00N 10+75E | 1 | 49 | 21 | 94 | .2 | 51 | 23 | 1779 | 6.52 | 55 | 5 | ND | 4 | 25 | 1 | 2 | 2 | 276 | .38 | .145 | 35 | 195 | 2.35 | 116 | .09 | 4 | 2.91 | .01 | .18 | 1 | 2 |
| 30+00N 11+00E | 1 | 56 | 36 | 164 | .5 | 76 | 30 | 2029 | 5.36 | 73 | 5 | ND | 3 | 41 | 1 | 2 | 2 | 164 | .60 | .155 | 39 | 146 | 1.90 | 195 | .06 | 2 | 2.80 | .02 | .17 | 1 | 1 |
| STD C/AU-S | 18 | 58 | 38 | 124 | 7.3 | 67 | 27 | 1017 | 4.06 | 37 | 21 | 6 | 36 | 45 | 16 | 18 | 18 | 55 | .48 | .087 | 38 | 56 | .94 | 173 | .06 | 37 | 1.78 | .07 | .13 | 11 | 50 |

| SAMPLE# | MO PPM | CU PPM | PR 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 |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|---------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|---------|--------|-----------|-----------|---------|-----------|---------|----------|---------|---------|--------|----------|------------|
| 30+00N 11+25E | 2 | 29 | 21 | 65 | .2 | 20 | 8 | 410 | 4.04 | 50 | 5 | ND | 1 | 14 | 1 | 2 | 2 | 53 | .07 | .050 | 29 | 29 | .34 | 57 | .03 | 2 | 1.52 | .01 | .05 | 1 | 1 |
| 30+00N 11+50E | 1 | 44 | 36 | 95 | .6 | 44 | 26 | 804 | 4.18 | 241 | 6 | ND | 3 | 14 | 1 | 2 | 2 | 41 | .09 | .052 | 38 | 27 | .42 | 77 | .03 | 5 | 1.60 | .01 | .05 | 1 | 12 |
| 30+00N 11+75E | 1 | 31 | 58 | 87 | .2 | 34 | 17 | 618 | 3.63 | 148 | 5 | ND | 1 | 12 | 1 | 2 | 2 | 40 | .08 | .050 | 28 | 25 | .37 | 57 | .03 | 9 | 1.43 | .01 | .06 | 1 | 9 |
| 30+00N 12+00E | 1 | 18 | 14 | 47 | .2 | 13 | 4 | 193 | 2.96 | 39 | 5 | ND | 1 | 9 | 1 | 2 | 2 | 51 | .07 | .028 | 16 | 23 | .21 | 47 | .04 | 7 | 1.10 | .01 | .05 | 1 | 1 |
| 30+00N 12+25E | 1 | 26 | 14 | 77 | .2 | 31 | 10 | 334 | 3.36 | 48 | 5 | ND | 3 | 11 | 1 | 2 | 2 | 39 | .08 | .024 | 24 | 25 | .49 | 73 | .04 | 2 | 1.57 | .01 | .06 | 1 | 1 |
| 30+00N 12+50E | 1 | 29 | 263 | 147 | 1.2 | 50 | 21 | 961 | 3.23 | 197 | 7 | ND | 12 | 12 | 1 | 5 | 2 | 13 | .03 | .024 | 65 | 10 | .11 | 35 | .01 | 7 | .64 | .01 | .07 | 1 | 5 |
| 30+00N 12+75E | 1 | 28 | 23 | 64 | .2 | 26 | 10 | 319 | 3.25 | 29 | 5 | ND | 5 | 13 | 1 | 2 | 2 | 32 | .07 | .024 | 26 | 22 | .43 | 58 | .03 | 2 | 1.33 | .01 | .05 | 1 | 1 |
| 30+00N 13+00E | 1 | 32 | 20 | 71 | .2 | 43 | 12 | 362 | 3.72 | 24 | 5 | ND | 2 | 13 | 1 | 2 | 2 | 48 | .08 | .030 | 21 | 57 | .77 | 70 | .04 | 2 | 2.04 | .01 | .07 | 1 | 4 |
| 30+00N 13+25E | 1 | 47 | 24 | 95 | .3 | 75 | 20 | 657 | 4.47 | 184 | 5 | ND | 7 | 10 | 1 | 2 | 2 | 54 | .06 | .025 | 34 | 76 | 1.12 | 90 | .04 | 2 | 2.36 | .01 | .06 | 1 | 5 |
| 30+00N 13+50E | 1 | 27 | 24 | 68 | .3 | 37 | 13 | 381 | 3.15 | 50 | 5 | ND | 4 | 12 | 1 | 2 | 2 | 38 | .08 | .025 | 25 | 31 | .54 | 70 | .04 | 3 | 1.56 | .01 | .05 | 1 | 1 |
| 30+00N 13+75E | 1 | 26 | 19 | 62 | .2 | 34 | 10 | 317 | 3.33 | 36 | 5 | ND | 4 | 11 | 1 | 2 | 2 | 44 | .09 | .025 | 25 | 34 | .50 | 65 | .04 | 15 | 1.52 | .01 | .05 | 1 | 1 |
| 30+00N 14+00E | 1 | 24 | 13 | 54 | .3 | 21 | 6 | 266 | 3.40 | 235 | 5 | ND | 1 | 11 | 1 | 2 | 2 | 46 | .07 | .026 | 20 | 27 | .38 | 54 | .04 | 2 | 1.38 | .01 | .05 | 1 | 9 |
| 30+00N 14+25E | 1 | 15 | 15 | 42 | .2 | 12 | 4 | 177 | 3.25 | 30 | 5 | ND | 3 | 10 | 1 | 2 | 2 | 74 | .07 | .023 | 20 | 20 | .21 | 73 | .09 | 4 | 1.14 | .01 | .07 | 1 | 1 |
| 30+00N 14+50E | 1 | 22 | 21 | 64 | .2 | 25 | 8 | 285 | 3.36 | 65 | 5 | ND | 3 | 11 | 1 | 2 | 2 | 45 | .09 | .026 | 21 | 26 | .38 | 62 | .04 | 5 | 1.52 | .01 | .05 | 1 | 4 |
| 30+00N 14+75E | 1 | 25 | 21 | 77 | .3 | 40 | 14 | 550 | 3.08 | 92 | 5 | ND | 8 | 14 | 1 | 2 | 2 | 36 | .16 | .045 | 25 | 23 | .45 | 65 | .04 | 4 | 1.31 | .01 | .06 | 1 | 1 |
| 30+00N 15+00E | 1 | 29 | 16 | 70 | .2 | 31 | 11 | 346 | 3.27 | 90 | 5 | ND | 8 | 16 | 1 | 2 | 2 | 37 | .16 | .046 | 34 | 27 | .50 | 72 | .04 | 17 | 1.30 | .02 | .05 | 1 | 1 |
| 30+00N 15+25E | 1 | 31 | 23 | 76 | .3 | 28 | 11 | 396 | 3.65 | 79 | 5 | ND | 5 | 18 | 1 | 2 | 2 | 51 | .14 | .046 | 29 | 35 | .55 | 95 | .04 | 9 | 1.51 | .01 | .08 | 1 | 1 |
| 30+00N 15+50E | 1 | 28 | 29 | 70 | .5 | 20 | 11 | 418 | 3.50 | 145 | 5 | ND | 3 | 20 | 1 | 2 | 2 | 45 | .07 | .043 | 34 | 27 | .38 | 69 | .03 | 6 | 1.34 | .01 | .06 | 1 | 1 |
| 30+00N 15+75E | 1 | 21 | 19 | 49 | .6 | 16 | 5 | 164 | 3.09 | 72 | 5 | ND | 2 | 13 | 1 | 2 | 2 | 47 | .08 | .041 | 20 | 25 | .32 | 61 | .04 | 9 | 1.17 | .01 | .06 | 1 | 1 |
| 30+00N 16+00E | 1 | 22 | 27 | 51 | 1.3 | 14 | 4 | 133 | 3.15 | 94 | 5 | ND | 3 | 14 | 1 | 2 | 2 | 42 | .07 | .029 | 25 | 21 | .26 | 50 | .04 | 2 | 1.12 | .01 | .05 | 1 | 1 |
| 30+00N 16+25E | 1 | 22 | 19 | 61 | .3 | 20 | 8 | 370 | 4.51 | 49 | 5 | ND | 3 | 11 | 1 | 2 | 2 | 56 | .08 | .040 | 22 | 32 | .36 | 56 | .05 | 11 | 1.55 | .01 | .05 | 1 | 2 |
| 30+00N 16+50E | 1 | 28 | 23 | 64 | .5 | 20 | 7 | 225 | 3.56 | 115 | 5 | ND | 4 | 16 | 1 | 14 | 2 | 36 | .09 | .043 | 29 | 23 | .32 | 81 | .03 | 2 | 1.23 | .01 | .05 | 1 | 1 |
| 30+00N 16+75E | 1 | 28 | 22 | 62 | .4 | 28 | 15 | 552 | 3.52 | 117 | 5 | ND | 4 | 15 | 1 | 15 | 2 | 44 | .12 | .045 | 24 | 28 | .44 | 105 | .04 | 2 | 1.78 | .01 | .06 | 1 | 1 |
| 30+00N 17+00E | 1 | 22 | 21 | 61 | .4 | 22 | 9 | 310 | 3.39 | 75 | 5 | ND | 5 | 14 | 1 | 2 | 2 | 48 | .07 | .030 | 27 | 26 | .33 | 57 | .04 | 3 | 1.47 | .01 | .05 | 1 | 1 |
| 30+00N 17+25E | 1 | 18 | 18 | 59 | .5 | 17 | 7 | 356 | 3.31 | 77 | 5 | ND | 4 | 12 | 1 | 2 | 2 | 47 | .09 | .029 | 20 | 25 | .28 | 68 | .04 | 2 | 1.61 | .01 | .05 | 1 | 1 |
| 30+00N 17+50E | 1 | 17 | 16 | 43 | .6 | 13 | 4 | 146 | 2.74 | 76 | 5 | ND | 1 | 12 | 1 | 2 | 2 | 44 | .07 | .034 | 18 | 20 | .21 | 61 | .03 | 6 | 1.05 | .01 | .05 | 1 | 3 |
| 30+00N 17+75E | 1 | 22 | 21 | 52 | .4 | 15 | 4 | 157 | 3.39 | 62 | 5 | ND | 3 | 12 | 1 | 2 | 2 | 48 | .06 | .037 | 26 | 21 | .23 | 42 | .03 | 6 | 1.04 | .01 | .05 | 1 | 4 |
| 30+00N 18+00E | 1 | 21 | 22 | 64 | .3 | 21 | 9 | 344 | 3.77 | 45 | 5 | ND | 5 | 11 | 1 | 2 | 2 | 49 | .09 | .034 | 20 | 29 | .37 | 72 | .05 | 5 | 1.95 | .01 | .05 | 1 | 1 |
| 30+00N 18+25E | 1 | 33 | 24 | 84 | .4 | 41 | 15 | 594 | 3.73 | 185 | 5 | ND | 8 | 18 | 1 | 2 | 2 | 41 | .15 | .049 | 33 | 30 | .47 | 79 | .04 | 4 | 1.51 | .01 | .07 | 1 | 2 |
| 30+00N 18+50E | 1 | 36 | 24 | 81 | .4 | 39 | 11 | 483 | 3.75 | 308 | 5 | ND | 10 | 21 | 1 | 2 | 2 | 35 | .12 | .041 | 40 | 29 | .52 | 67 | .03 | 2 | 1.40 | .01 | .08 | 1 | 1 |
| 30+00N 18+75E | 1 | 31 | 22 | 62 | .5 | 25 | 8 | 308 | 3.39 | 308 | 5 | ND | 6 | 17 | 1 | 2 | 2 | 35 | .12 | .045 | 32 | 23 | .41 | 67 | .03 | 2 | 1.26 | .01 | .06 | 1 | 1 |
| 30+00N 19+00E | 1 | 30 | 22 | 72 | .5 | 25 | 9 | 445 | 4.09 | 262 | 5 | ND | 9 | 16 | 1 | 2 | 2 | 44 | .07 | .034 | 32 | 26 | .48 | 62 | .04 | 2 | 1.43 | .01 | .07 | 1 | 5 |
| 30+00N 19+25E | 1 | 24 | 21 | 58 | .6 | 17 | 5 | 293 | 3.76 | 132 | 6 | ND | 5 | 15 | 1 | 2 | 2 | 45 | .09 | .044 | 27 | 22 | .30 | 50 | .03 | 2 | 1.26 | .01 | .06 | 1 | 6 |
| 30+00N 19+50E | 1 | 31 | 26 | 72 | .4 | 23 | 13 | 626 | 4.01 | 160 | 5 | ND | 6 | 16 | 1 | 2 | 2 | 39 | .09 | .043 | 33 | 27 | .45 | 69 | .03 | 10 | 1.59 | .01 | .06 | 1 | 4 |
| 30+00N 19+75E | 1 | 33 | 21 | 71 | .3 | 27 | 11 | 358 | 3.50 | 176 | 5 | ND | 8 | 23 | 1 | 2 | 2 | 33 | .19 | .052 | 37 | 24 | .45 | 108 | .03 | 2 | 1.29 | .01 | .05 | 1 | 1 |
| 30+00N 20+00E | 1 | 29 | 19 | 64 | .5 | 24 | 7 | 229 | 3.61 | 191 | 5 | ND | 8 | 17 | 1 | 2 | 2 | 39 | .10 | .034 | 30 | 24 | .40 | 71 | .04 | 2 | 1.21 | .01 | .06 | 1 | 2 |
| 30+00N 20+25E | 1 | 24 | 17 | 62 | .3 | 19 | 6 | 259 | 3.47 | 147 | 5 | ND | 7 | 13 | 1 | 2 | 2 | 38 | .07 | .032 | 27 | 22 | .35 | 62 | .03 | 2 | 1.26 | .01 | .06 | 1 | 8 |
| STD C/AU-5 | 18 | 60 | 36 | 132 | 7.3 | 72 | 29 | 1058 | 4.18 | 43 | 22 | 7 | 37 | 50 | 18 | 18 | 20 | 60 | .51 | .081 | 39 | 58 | .89 | 180 | .07 | 34 | 1.88 | .08 | .13 | 13 | 47 |

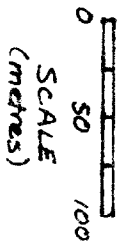
| SAMPLE# | MO | CU | PB | ZN | AS | NI | CO | MN | FE | AS | U | AU | TH | SR | CD | SB | BI | V | CA | P | LA | CR | MG | BA | TI | B | AL | NA | K | M | AUX |
|---------------|-----|-----|-----|-----|-----|-----|-----|------|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-----|-----|-----|-----|-----|-----|------|-----|-----|-----|-----|
| | PPM | PPM | PPM | PPM | PPM | PPM | PPM | PPM | % | PPM | PPM | PPM | PPM | PPM | PPM | PPM | PPM | PPM | % | % | PPM | PPM | % | PPM | % | PPM | % | % | % | PPM | PPM |
| 30+00N 20+50E | 1 | 28 | 19 | 63 | .2 | 17 | 5 | 219 | 3.52 | 175 | 5 | ND | 4 | 17 | 1 | 2 | 2 | 43 | .06 | .039 | 33 | 24 | .36 | 73 | .03 | 2 | 1.21 | .01 | .06 | 1 | 8 |
| 30+00N 20+75E | 1 | 24 | 17 | 48 | .5 | 16 | 5 | 188 | 2.65 | 158 | 5 | ND | 2 | 16 | 1 | 2 | 2 | 31 | .07 | .040 | 29 | 21 | .33 | 83 | .02 | 3 | 1.18 | .01 | .05 | 2 | 6 |
| 30+00N 21+25E | 1 | 27 | 13 | 65 | .1 | 26 | 10 | 278 | 3.33 | 92 | 5 | ND | 8 | 17 | 1 | 2 | 2 | 48 | .15 | .043 | 24 | 32 | .52 | 96 | .06 | 3 | 1.60 | .01 | .08 | 1 | 1 |
| 30+00N 21+50E | 1 | 28 | 15 | 62 | .1 | 21 | 8 | 429 | 3.51 | 120 | 5 | ND | 2 | 18 | 1 | 2 | 2 | 50 | .07 | .034 | 24 | 31 | .45 | 62 | .05 | 2 | 1.49 | .01 | .08 | 1 | 1 |
| 30+00N 21+75E | 1 | 32 | 15 | 69 | .1 | 27 | 7 | 251 | 3.55 | 163 | 5 | ND | 6 | 23 | 1 | 2 | 2 | 41 | .10 | .028 | 26 | 26 | .47 | 81 | .06 | 2 | 1.46 | .02 | .08 | 3 | 1 |
| 30+00N 22+00E | 1 | 23 | 13 | 58 | .1 | 19 | 5 | 189 | 3.08 | 90 | 5 | ND | 3 | 17 | 1 | 2 | 2 | 53 | .11 | .031 | 23 | 29 | .48 | 80 | .05 | 3 | 1.48 | .01 | .08 | 1 | 2 |
| 30+00N 22+25E | 1 | 18 | 9 | 52 | .1 | 17 | 4 | 141 | 2.24 | 73 | 5 | ND | 2 | 18 | 1 | 2 | 2 | 37 | .13 | .026 | 20 | 22 | .38 | 93 | .04 | 2 | 1.17 | .01 | .07 | 1 | 6 |
| 30+00N 22+50E | 1 | 28 | 14 | 52 | .3 | 21 | 5 | 169 | 2.63 | 96 | 5 | ND | 1 | 24 | 1 | 2 | 2 | 40 | .12 | .035 | 23 | 28 | .42 | 111 | .04 | 4 | 1.56 | .01 | .07 | 1 | 1 |
| 30+00N 22+75E | 1 | 20 | 11 | 55 | .1 | 18 | 6 | 190 | 2.62 | 83 | 5 | ND | 3 | 18 | 1 | 2 | 2 | 40 | .13 | .031 | 20 | 24 | .40 | 95 | .05 | 2 | 1.25 | .01 | .07 | 1 | 4 |
| 30+00N 23+00E | 1 | 21 | 10 | 59 | .1 | 19 | 5 | 185 | 2.63 | 86 | 5 | ND | 3 | 20 | 1 | 2 | 2 | 41 | .14 | .030 | 21 | 24 | .43 | 102 | .05 | 2 | 1.29 | .01 | .07 | 1 | 1 |
| 29+50N 11+75E | 1 | 53 | 37 | 113 | .2 | 63 | 30 | 562 | 4.54 | 86 | 5 | ND | 12 | 19 | 1 | 2 | 2 | 32 | .06 | .032 | 48 | 30 | .62 | 54 | .03 | 3 | 1.65 | .01 | .05 | 1 | 1 |
| 29+50N 12+00E | 1 | 37 | 19 | 79 | .1 | 37 | 11 | 396 | 4.07 | 29 | 5 | ND | 4 | 17 | 1 | 2 | 2 | 44 | .07 | .026 | 35 | 39 | .68 | 68 | .04 | 3 | 1.81 | .01 | .06 | 1 | 8 |
| 29+50N 12+25E | 1 | 58 | 62 | 126 | .1 | 81 | 25 | 659 | 5.02 | 170 | 6 | ND | 13 | 12 | 1 | 6 | 2 | 40 | .05 | .031 | 56 | 57 | .85 | 71 | .02 | 2 | 2.18 | .01 | .05 | 1 | 15 |
| 29+50N 12+50E | 1 | 21 | 14 | 54 | .1 | 22 | 6 | 216 | 2.90 | 15 | 5 | ND | 2 | 11 | 1 | 2 | 2 | 41 | .09 | .023 | 19 | 25 | .39 | 56 | .04 | 6 | 1.43 | .01 | .05 | 1 | 1 |
| 29+50N 12+75E | 1 | 23 | 14 | 60 | .1 | 26 | 8 | 288 | 2.90 | 15 | 5 | ND | 3 | 13 | 1 | 2 | 2 | 40 | .13 | .028 | 20 | 26 | .44 | 69 | .04 | 4 | 1.44 | .01 | .06 | 1 | 1 |
| 29+50N 13+00E | 1 | 25 | 17 | 63 | .1 | 32 | 11 | 344 | 3.19 | 25 | 5 | ND | 3 | 13 | 1 | 2 | 2 | 41 | .12 | .030 | 25 | 28 | .49 | 70 | .04 | 3 | 1.42 | .01 | .05 | 1 | 2 |
| 29+50N 13+25E | 1 | 34 | 35 | 74 | .1 | 40 | 14 | 546 | 3.99 | 34 | 5 | ND | 4 | 13 | 1 | 2 | 2 | 39 | .08 | .036 | 35 | 34 | .62 | 47 | .03 | 3 | 1.55 | .01 | .05 | 1 | 5 |
| 29+50N 13+50E | 1 | 24 | 25 | 63 | .2 | 24 | 8 | 323 | 3.21 | 25 | 5 | ND | 3 | 14 | 1 | 2 | 2 | 50 | .11 | .040 | 25 | 25 | .41 | 81 | .05 | 2 | 1.37 | .01 | .08 | 1 | 1 |
| 29+50N 13+75E | 1 | 24 | 26 | 69 | .3 | 19 | 6 | 282 | 4.22 | 34 | 5 | ND | 4 | 12 | 1 | 2 | 2 | 60 | .07 | .039 | 27 | 25 | .37 | 79 | .06 | 5 | 1.55 | .01 | .09 | 1 | 4 |
| 29+50N 14+00E | 1 | 23 | 22 | 61 | .1 | 26 | 8 | 297 | 3.70 | 40 | 5 | ND | 5 | 11 | 1 | 2 | 2 | 51 | .09 | .025 | 23 | 28 | .40 | 77 | .05 | 2 | 1.80 | .01 | .06 | 1 | 1 |
| 29+50N 14+25E | 1 | 19 | 13 | 39 | .3 | 13 | 3 | 103 | 1.99 | 56 | 5 | ND | 1 | 11 | 1 | 2 | 2 | 35 | .06 | .037 | 23 | 15 | .14 | 30 | .02 | 2 | .73 | .01 | .04 | 2 | 1 |
| 29+50N 14+50E | 2 | 22 | 21 | 61 | .8 | 27 | 5 | 180 | 3.31 | 77 | 5 | ND | 2 | 12 | 1 | 2 | 2 | 53 | .07 | .046 | 26 | 22 | .30 | 70 | .04 | 2 | 1.31 | .01 | .08 | 1 | 6 |
| 29+50N 14+75E | 1 | 30 | 23 | 73 | .1 | 25 | 9 | 489 | 4.60 | 124 | 5 | ND | 5 | 12 | 1 | 2 | 2 | 51 | .08 | .038 | 32 | 27 | .40 | 53 | .05 | 2 | 1.52 | .01 | .07 | 1 | 2 |
| 29+50N 15+00E | 1 | 19 | 16 | 57 | .3 | 19 | 7 | 260 | 3.48 | 29 | 5 | ND | 4 | 12 | 1 | 2 | 2 | 51 | .10 | .033 | 20 | 26 | .33 | 73 | .05 | 2 | 1.57 | .01 | .05 | 1 | 15 |
| 29+50N 15+25E | 1 | 31 | 18 | 65 | .3 | 24 | 11 | 587 | 4.27 | 187 | 5 | ND | 6 | 16 | 1 | 2 | 2 | 48 | .10 | .041 | 32 | 25 | .38 | 49 | .05 | 3 | 1.30 | .01 | .05 | 1 | 1 |
| 29+50N 15+50E | 1 | 25 | 18 | 62 | .1 | 22 | 5 | 169 | 3.00 | 75 | 5 | ND | 1 | 21 | 1 | 2 | 2 | 46 | .14 | .034 | 30 | 27 | .36 | 96 | .03 | 5 | 1.25 | .01 | .06 | 1 | 1 |
| 29+50N 15+75E | 1 | 21 | 21 | 46 | .7 | 20 | 5 | 114 | 2.51 | 57 | 7 | ND | 1 | 15 | 1 | 2 | 2 | 35 | .07 | .075 | 20 | 27 | .23 | 103 | .01 | 2 | 1.18 | .01 | .05 | 1 | 1 |
| 29+50N 16+00E | 2 | 24 | 28 | 43 | 1.8 | 15 | 4 | 92 | 2.46 | 45 | 5 | ND | 1 | 17 | 1 | 2 | 2 | 36 | .06 | .043 | 22 | 22 | .19 | 78 | .02 | 4 | 1.35 | .01 | .05 | 1 | 4 |
| 29+50N 16+25E | 1 | 17 | 14 | 32 | .9 | 19 | 4 | 89 | 2.43 | 16 | 5 | ND | 1 | 12 | 1 | 2 | 2 | 38 | .05 | .035 | 22 | 37 | .31 | 53 | .03 | 2 | 1.25 | .01 | .04 | 1 | 1 |
| 29+50N 16+50E | 1 | 22 | 21 | 62 | .4 | 21 | 6 | 258 | 3.54 | 67 | 5 | ND | 3 | 14 | 1 | 2 | 2 | 47 | .10 | .032 | 25 | 28 | .39 | 68 | .04 | 2 | 1.44 | .01 | .06 | 1 | 1 |
| 29+50N 16+75E | 1 | 24 | 25 | 77 | .1 | 26 | 11 | 457 | 4.12 | 68 | 5 | ND | 8 | 16 | 1 | 2 | 2 | 48 | .14 | .043 | 26 | 29 | .44 | 82 | .05 | 2 | 1.75 | .01 | .06 | 1 | 1 |
| 29+50N 17+00E | 1 | 19 | 20 | 52 | .3 | 20 | 5 | 168 | 2.60 | 94 | 5 | ND | 2 | 14 | 1 | 7 | 2 | 42 | .09 | .036 | 24 | 20 | .31 | 70 | .03 | 2 | 1.14 | .01 | .05 | 3 | 2 |
| 29+50N 17+25E | 1 | 20 | 19 | 55 | .5 | 17 | 5 | 174 | 3.21 | 69 | 5 | ND | 3 | 13 | 1 | 6 | 2 | 45 | .08 | .040 | 26 | 24 | .27 | 80 | .03 | 6 | 1.32 | .01 | .04 | 1 | 1 |
| 29+50N 17+50E | 1 | 23 | 36 | 71 | .5 | 23 | 9 | 446 | 4.36 | 232 | 5 | ND | 7 | 16 | 1 | 330 | 2 | 50 | .11 | .039 | 24 | 28 | .42 | 69 | .05 | 7 | 1.59 | .01 | .07 | 1 | 9 |
| 29+50N 17+75E | 1 | 17 | 18 | 64 | .1 | 18 | 7 | 357 | 3.91 | 63 | 5 | ND | 3 | 14 | 1 | 5 | 2 | 52 | .13 | .035 | 19 | 28 | .40 | 81 | .05 | 9 | 1.51 | .01 | .06 | 1 | 3 |
| 29+50N 18+00E | 1 | 26 | 22 | 58 | .4 | 20 | 5 | 202 | 3.76 | 181 | 5 | ND | 5 | 15 | 1 | 2 | 2 | 45 | .07 | .042 | 30 | 21 | .32 | 59 | .04 | 2 | 1.23 | .01 | .05 | 1 | 2 |
| STD C/AU-S | 17 | 59 | 36 | 132 | 7.1 | 72 | 29 | 1047 | 4.11 | 35 | 18 | 7 | 37 | 50 | 17 | 18 | 19 | 60 | .50 | .086 | 38 | 57 | .87 | 178 | .07 | 33 | 1.84 | .09 | .13 | 11 | 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 | M6 % | BA PPM | TI % | B PPM | AL % | NA % | K % | W PPM | AU# PPB |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|---------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|---------|--------|-----------|-----------|---------|-----------|---------|----------|---------|---------|--------|----------|------------|
| 29+50N 18+25E | 1 | 21 | 21 | 46 | .6 | 15 | 4 | 198 | 3.77 | 186 | 7 | ND | 6 | 13 | 1 | 2 | 2 | 47 | .07 | .027 | 25 | 23 | .29 | 43 | .05 | 6 | 1.19 | .01 | .05 | 2 | 7 |
| 29+50N 18+50E | 1 | 31 | 22 | 72 | .5 | 28 | 16 | 547 | 3.96 | 176 | 5 | ND | 10 | 20 | 1 | 3 | 3 | 41 | .11 | .044 | 33 | 27 | .44 | 80 | .04 | 3 | 1.62 | .01 | .07 | 1 | 13 |
| 29+50N 18+75E | 1 | 17 | 15 | 42 | 1.2 | 13 | 5 | 186 | 2.66 | 130 | 5 | ND | 2 | 11 | 1 | 2 | 2 | 33 | .06 | .035 | 21 | 18 | .22 | 43 | .03 | 3 | .94 | .01 | .05 | 1 | 6 |
| 29+50N 19+00E | 1 | 17 | 16 | 47 | .5 | 15 | 4 | 155 | 2.32 | 168 | 5 | ND | 1 | 14 | 1 | 2 | 2 | 35 | .06 | .042 | 20 | 17 | .19 | 52 | .02 | 2 | .67 | .01 | .05 | 2 | 2 |
| 29+00N 11+25E | 1 | 26 | 29 | 72 | .2 | 22 | 10 | 573 | 3.43 | 23 | 5 | ND | 1 | 16 | 1 | 2 | 2 | 44 | .12 | .058 | 22 | 24 | .33 | 103 | .03 | 2 | 1.33 | .01 | .06 | 1 | 1 |
| 29+00N 11+50E | 2 | 30 | 27 | 74 | .2 | 29 | 9 | 494 | 3.77 | 34 | 5 | ND | 1 | 11 | 1 | 2 | 2 | 48 | .06 | .042 | 26 | 35 | .48 | 67 | .03 | 2 | 1.62 | .01 | .05 | 1 | 4 |
| 29+00N 11+75E | 1 | 44 | 59 | 115 | .3 | 67 | 26 | 774 | 4.18 | 81 | 5 | ND | 9 | 14 | 1 | 2 | 2 | 37 | .07 | .033 | 41 | 34 | .67 | 73 | .03 | 3 | 1.79 | .01 | .06 | 1 | 3 |
| 29+00N 12+00E | 1 | 24 | 17 | 64 | .1 | 30 | 9 | 354 | 3.16 | 30 | 7 | ND | 2 | 10 | 1 | 2 | 2 | 39 | .08 | .028 | 21 | 29 | .47 | 62 | .03 | 4 | 1.30 | .02 | .05 | 1 | 1 |
| 29+00N 12+25E | 1 | 22 | 14 | 62 | .1 | 21 | 7 | 532 | 3.10 | 35 | 5 | ND | 1 | 10 | 1 | 2 | 2 | 46 | .07 | .038 | 18 | 27 | .34 | 66 | .04 | 6 | 1.19 | .01 | .05 | 1 | 2 |
| 29+00N 12+50E | 1 | 25 | 24 | 73 | .3 | 24 | 7 | 368 | 3.74 | 33 | 7 | ND | 2 | 10 | 1 | 2 | 2 | 43 | .07 | .038 | 19 | 26 | .41 | 62 | .03 | 4 | 1.48 | .01 | .06 | 1 | 1 |
| 29+00N 12+75E | 1 | 20 | 15 | 57 | .1 | 20 | 7 | 326 | 3.02 | 31 | 8 | ND | 2 | 10 | 1 | 2 | 2 | 42 | .07 | .030 | 21 | 23 | .32 | 51 | .04 | 8 | 1.13 | .01 | .05 | 1 | 3 |
| 29+00N 13+00E | 1 | 12 | 16 | 41 | .2 | 12 | 4 | 210 | 2.42 | 35 | 5 | ND | 1 | 8 | 1 | 2 | 2 | 42 | .07 | .028 | 17 | 18 | .19 | 42 | .04 | 3 | .75 | .01 | .04 | 2 | 2 |
| 29+00N 13+25E | 1 | 21 | 24 | 59 | .2 | 24 | 8 | 326 | 3.16 | 75 | 8 | ND | 3 | 10 | 1 | 2 | 2 | 41 | .08 | .025 | 23 | 25 | .37 | 70 | .04 | 7 | 1.34 | .01 | .05 | 1 | 1 |
| 29+00N 13+50E | 1 | 25 | 18 | 64 | .1 | 31 | 12 | 385 | 2.96 | 68 | 5 | ND | 4 | 12 | 1 | 2 | 2 | 39 | .10 | .027 | 25 | 25 | .43 | 73 | .04 | 8 | 1.34 | .01 | .05 | 1 | 5 |
| 29+00N 13+75E | 1 | 21 | 20 | 55 | .3 | 18 | 6 | 243 | 3.83 | 88 | 5 | ND | 5 | 12 | 1 | 2 | 2 | 49 | .08 | .033 | 24 | 25 | .27 | 58 | .05 | 2 | 1.35 | .01 | .06 | 1 | 8 |
| 29+00N 14+00E | 1 | 21 | 15 | 60 | .2 | 24 | 12 | 469 | 3.82 | 150 | 5 | ND | 6 | 11 | 1 | 2 | 2 | 53 | .08 | .030 | 26 | 25 | .38 | 65 | .05 | 4 | 1.44 | .01 | .06 | 1 | 3 |
| 29+00N 14+25E | 1 | 24 | 14 | 63 | .1 | 26 | 11 | 394 | 3.25 | 73 | 5 | ND | 4 | 13 | 1 | 2 | 2 | 46 | .10 | .034 | 23 | 27 | .43 | 96 | .04 | 4 | 1.61 | .01 | .06 | 1 | 1 |
| 29+00N 14+50E | 1 | 20 | 12 | 58 | .3 | 21 | 7 | 250 | 2.95 | 312 | 5 | ND | 4 | 12 | 1 | 2 | 2 | 39 | .09 | .030 | 18 | 23 | .33 | 60 | .04 | 7 | 1.35 | .01 | .04 | 1 | 1 |
| 29+00N 14+75E | 1 | 22 | 14 | 60 | .1 | 23 | 10 | 343 | 3.34 | 170 | 5 | ND | 6 | 13 | 1 | 2 | 2 | 41 | .10 | .032 | 21 | 25 | .36 | 67 | .04 | 11 | 1.46 | .02 | .05 | 1 | 1 |
| 29+00N 15+00E | 1 | 17 | 18 | 56 | .2 | 17 | 8 | 327 | 4.17 | 53 | 5 | ND | 5 | 11 | 1 | 2 | 2 | 52 | .09 | .036 | 17 | 29 | .32 | 69 | .05 | 4 | 1.92 | .02 | .05 | 1 | 9 |
| 29+00N 15+25E | 1 | 14 | 16 | 33 | .4 | 11 | 4 | 164 | 2.80 | 99 | 7 | ND | 6 | 9 | 1 | 2 | 2 | 55 | .06 | .026 | 21 | 20 | .18 | 43 | .04 | 2 | 1.08 | .01 | .06 | 1 | 1 |
| 29+00N 15+50E | 1 | 20 | 15 | 44 | .2 | 16 | 4 | 141 | 2.52 | 183 | 5 | ND | 3 | 17 | 1 | 2 | 2 | 43 | .09 | .030 | 23 | 18 | .25 | 91 | .03 | 2 | 1.04 | .01 | .06 | 2 | 3 |
| 29+00N 15+75E | 1 | 36 | 19 | 72 | .3 | 35 | 8 | 290 | 3.57 | 301 | 5 | ND | 5 | 30 | 1 | 2 | 4 | 45 | .14 | .047 | 28 | 32 | .63 | 121 | .04 | 3 | 1.80 | .01 | .09 | 1 | 13 |
| 29+00N 16+00E | 1 | 14 | 8 | 40 | .7 | 11 | 3 | 70 | 1.06 | 52 | 5 | ND | 1 | 18 | 1 | 2 | 2 | 19 | .10 | .076 | 15 | 13 | .12 | 79 | .01 | 3 | .70 | .01 | .06 | 2 | 3 |
| 29+00N 16+25E | 1 | 31 | 33 | 77 | .5 | 27 | 8 | 388 | 3.48 | 218 | 5 | ND | 5 | 15 | 1 | 8 | 2 | 26 | .06 | .039 | 42 | 23 | .32 | 57 | .01 | 4 | 1.05 | .01 | .06 | 1 | 20 |
| 29+00N 16+50E | 1 | 34 | 30 | 81 | .1 | 35 | 19 | 780 | 4.10 | 139 | 5 | ND | 9 | 18 | 1 | 2 | 2 | 51 | .09 | .048 | 35 | 40 | .61 | 111 | .04 | 4 | 1.72 | .02 | .07 | 1 | 7 |
| 29+00N 16+75E | 1 | 24 | 17 | 66 | .1 | 27 | 11 | 439 | 3.47 | 101 | 5 | ND | 4 | 14 | 1 | 2 | 2 | 46 | .10 | .039 | 26 | 28 | .46 | 141 | .04 | 3 | 1.56 | .01 | .05 | 1 | 5 |
| 29+00N 17+00E | 1 | 19 | 16 | 40 | .2 | 17 | 4 | 156 | 2.46 | 52 | 5 | ND | 4 | 12 | 1 | 2 | 2 | 48 | .05 | .026 | 28 | 28 | .32 | 52 | .03 | 2 | 1.24 | .01 | .05 | 1 | 1 |
| 29+00N 17+25E | 2 | 24 | 22 | 60 | .5 | 20 | 6 | 232 | 3.44 | 138 | 5 | ND | 3 | 18 | 1 | 5 | 2 | 50 | .08 | .042 | 26 | 25 | .38 | 76 | .04 | 3 | 1.36 | .01 | .06 | 1 | 6 |
| 29+00N 17+50E | 2 | 23 | 20 | 62 | .5 | 14 | 4 | 355 | 3.01 | 114 | 5 | ND | 1 | 16 | 1 | 4 | 2 | 48 | .10 | .060 | 20 | 23 | .24 | 62 | .03 | 2 | 1.08 | .01 | .06 | 1 | 5 |
| 29+00N 17+75E | 1 | 11 | 13 | 28 | 1.0 | 7 | 2 | 39 | 1.10 | 59 | 5 | ND | 1 | 11 | 1 | 4 | 2 | 19 | .04 | .050 | 18 | 10 | .05 | 40 | .01 | 2 | .47 | .01 | .03 | 1 | 7 |
| 29+00N 18+00E | 1 | 24 | 24 | 53 | .4 | 16 | 5 | 217 | 3.21 | 163 | 5 | ND | 4 | 15 | 1 | 22 | 2 | 38 | .08 | .041 | 27 | 21 | .28 | 49 | .03 | 3 | 1.20 | .01 | .06 | 1 | 19 |
| 29+00N 18+25E | 1 | 25 | 22 | 55 | .5 | 21 | 7 | 242 | 3.01 | 215 | 5 | ND | 3 | 17 | 1 | 7 | 2 | 40 | .10 | .045 | 26 | 23 | .35 | 83 | .03 | 3 | 1.26 | .02 | .07 | 1 | 23 |
| 29+00N 18+50E | 1 | 23 | 16 | 64 | .1 | 24 | 6 | 245 | 3.06 | 192 | 5 | ND | 5 | 18 | 1 | 2 | 2 | 41 | .11 | .039 | 26 | 24 | .41 | 101 | .05 | 5 | 1.24 | .01 | .06 | 2 | 13 |
| 29+00N 18+75E | 1 | 24 | 14 | 67 | .1 | 26 | 9 | 321 | 3.07 | 136 | 5 | ND | 5 | 18 | 1 | 2 | 2 | 40 | .17 | .048 | 24 | 25 | .41 | 94 | .05 | 8 | 1.24 | .02 | .06 | 1 | 5 |
| 29+00N 19+00E | 1 | 29 | 18 | 71 | .2 | 33 | 8 | 290 | 3.23 | 197 | 5 | ND | 4 | 22 | 1 | 2 | 2 | 43 | .13 | .046 | 28 | 31 | .51 | 105 | .04 | 2 | 1.59 | .02 | .08 | 1 | 10 |
| STD C/AU-S | 18 | 60 | 36 | 132 | 7.3 | 73 | 29 | 1059 | 4.10 | 43 | 25 | 7 | 38 | 50 | 18 | 18 | 22 | 61 | .49 | .081 | 39 | 58 | .88 | 181 | .07 | 34 | 1.84 | .09 | .13 | 12 | 47 |

| SAMPLE# | MO | CU | PB | ZN | AG | NI | CO | MN | FE | AS | U | AU | TH | SR | CD | SB | BI | V | CA | P | LA | CR | M6 | 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 | |
| 28+50N 11+25E | 1 | 19 | 16 | 49 | .2 | 13 | 4 | 301 | 2.75 | 20 | 5 | ND | 1 | 7 | 1 | 2 | 2 | 36 | .04 | .034 | 19 | 15 | .18 | 49 | .03 | 4 | .89 | .01 | .03 | 1 | 1 |
| 28+50N 11+50E | 1 | 19 | 17 | 65 | .1 | 25 | 9 | 397 | 3.25 | 19 | 5 | ND | 2 | 9 | 1 | 2 | 2 | 39 | .08 | .030 | 17 | 24 | .43 | 74 | .04 | 2 | 1.47 | .01 | .06 | 1 | 1 |
| 28+50N 11+75E | 1 | 22 | 17 | 57 | .1 | 22 | 8 | 390 | 2.88 | 17 | 5 | ND | 1 | 8 | 1 | 2 | 2 | 35 | .07 | .035 | 16 | 22 | .38 | 71 | .03 | 2 | 1.30 | .01 | .03 | 1 | 1 |
| 28+50N 12+00E | 1 | 21 | 24 | 54 | .1 | 20 | 6 | 287 | 2.72 | 22 | 5 | ND | 1 | 9 | 1 | 2 | 2 | 34 | .10 | .036 | 16 | 20 | .34 | 53 | .03 | 2 | 1.07 | .01 | .04 | 2 | 2 |
| 28+50N 12+25E | 1 | 21 | 16 | 55 | .1 | 23 | 8 | 318 | 2.81 | 20 | 5 | ND | 1 | 8 | 1 | 2 | 2 | 35 | .07 | .025 | 17 | 21 | .37 | 59 | .03 | 3 | 1.30 | .01 | .02 | 1 | 15 |
| 28+50N 12+50E | 1 | 22 | 27 | 70 | .2 | 26 | 8 | 441 | 2.93 | 102 | 5 | ND | 1 | 9 | 1 | 2 | 2 | 29 | .06 | .037 | 18 | 20 | .34 | 71 | .02 | 5 | 1.12 | .01 | .03 | 1 | 2 |
| 28+50N 12+75E | 1 | 20 | 18 | 52 | .1 | 20 | 6 | 219 | 3.22 | 78 | 5 | ND | 1 | 8 | 1 | 2 | 2 | 37 | .06 | .033 | 17 | 21 | .30 | 54 | .03 | 2 | 1.35 | .01 | .03 | 2 | 1 |
| 28+50N 13+00E | 1 | 32 | 18 | 64 | .2 | 42 | 15 | 521 | 3.13 | 79 | 5 | ND | 5 | 17 | 1 | 2 | 2 | 39 | .19 | .063 | 32 | 23 | .56 | 56 | .04 | 5 | 1.26 | .01 | .06 | 1 | 8 |
| 28+50N 13+25E | 1 | 21 | 20 | 57 | .1 | 23 | 8 | 338 | 2.90 | 38 | 5 | ND | 1 | 9 | 1 | 2 | 2 | 34 | .07 | .025 | 18 | 21 | .35 | 60 | .03 | 3 | 1.28 | .01 | .04 | 1 | 11 |
| 28+50N 13+50E | 1 | 18 | 14 | 44 | .2 | 15 | 4 | 164 | 2.67 | 89 | 5 | ND | 1 | 12 | 1 | 2 | 2 | 37 | .08 | .032 | 19 | 19 | .25 | 59 | .03 | 5 | 1.03 | .01 | .03 | 1 | 2 |
| 28+50N 13+75E | 1 | 20 | 14 | 61 | .1 | 20 | 7 | 322 | 3.01 | 43 | 5 | ND | 1 | 9 | 1 | 2 | 2 | 38 | .07 | .031 | 16 | 21 | .34 | 60 | .03 | 3 | 1.44 | .01 | .03 | 1 | 2 |
| 28+50N 14+00E | 1 | 21 | 17 | 50 | .2 | 16 | 5 | 193 | 3.29 | 105 | 5 | ND | 2 | 10 | 1 | 2 | 2 | 36 | .06 | .029 | 18 | 19 | .26 | 54 | .03 | 3 | 1.27 | .01 | .03 | 1 | 1 |
| 28+50N 14+25E | 1 | 19 | 16 | 62 | .1 | 19 | 7 | 271 | 3.50 | 47 | 5 | ND | 3 | 10 | 1 | 2 | 2 | 45 | .08 | .030 | 17 | 22 | .29 | 62 | .04 | 2 | 1.47 | .01 | .03 | 1 | 2 |
| 28+50N 14+50E | 2 | 25 | 19 | 51 | .4 | 16 | 5 | 220 | 3.50 | 166 | 5 | ND | 3 | 13 | 1 | 2 | 2 | 42 | .06 | .032 | 25 | 19 | .27 | 45 | .03 | 3 | 1.27 | .01 | .05 | 1 | 11 |
| 28+50N 14+75E | 1 | 27 | 24 | 66 | .2 | 22 | 6 | 251 | 3.42 | 156 | 5 | ND | 1 | 22 | 1 | 2 | 2 | 36 | .10 | .041 | 17 | 21 | .38 | 99 | .03 | 2 | 1.49 | .01 | .04 | 1 | 4 |
| 28+50N 15+00E | 1 | 27 | 21 | 68 | .2 | 29 | 10 | 348 | 2.92 | 126 | 5 | ND | 6 | 39 | 1 | 2 | 2 | 30 | .19 | .052 | 23 | 23 | .50 | 111 | .04 | 2 | 1.43 | .01 | .10 | 1 | 5 |
| 28+00N 10+50E | 1 | 20 | 41 | 88 | .1 | 27 | 8 | 420 | 3.21 | 66 | 5 | ND | 2 | 10 | 1 | 3 | 2 | 42 | .08 | .035 | 20 | 88 | .88 | 163 | .08 | 2 | 1.97 | .02 | .25 | 1 | 4 |
| 28+00N 10+75E | 1 | 21 | 48 | 112 | .1 | 27 | 7 | 510 | 3.34 | 91 | 5 | ND | 3 | 9 | 1 | 4 | 2 | 38 | .07 | .046 | 23 | 71 | .76 | 190 | .08 | 2 | 1.81 | .01 | .26 | 1 | 2 |
| 28+00N 11+00E | 1 | 23 | 45 | 116 | .2 | 33 | 10 | 578 | 3.65 | 57 | 5 | ND | 4 | 22 | 1 | 2 | 2 | 52 | .25 | .081 | 24 | 162 | 1.73 | 319 | .12 | 2 | 2.36 | .01 | .59 | 1 | 1 |
| 28+00N 11+25E | 1 | 19 | 36 | 119 | .5 | 19 | 6 | 479 | 3.30 | 120 | 5 | ND | 1 | 8 | 1 | 3 | 2 | 30 | .04 | .038 | 26 | 28 | .48 | 161 | .05 | 2 | 1.60 | .01 | .15 | 1 | 5 |
| 28+00N 11+50E | 1 | 21 | 23 | 84 | .3 | 19 | 7 | 539 | 3.06 | 88 | 5 | ND | 1 | 13 | 1 | 3 | 2 | 35 | .08 | .056 | 21 | 29 | .50 | 179 | .05 | 3 | 1.73 | .01 | .18 | 1 | 12 |
| 28+00N 11+75E | 1 | 22 | 18 | 68 | .2 | 19 | 7 | 414 | 2.94 | 123 | 5 | ND | 1 | 11 | 1 | 2 | 2 | 37 | .10 | .038 | 22 | 31 | .58 | 151 | .06 | 2 | 1.67 | .02 | .17 | 1 | 8 |
| 28+00N 12+00E | 1 | 23 | 18 | 60 | .1 | 23 | 9 | 649 | 3.19 | 112 | 5 | ND | 1 | 9 | 1 | 2 | 2 | 35 | .08 | .068 | 18 | 22 | .33 | 73 | .02 | 2 | 1.15 | .01 | .06 | 1 | 3 |
| 28+00N 12+25E | 1 | 21 | 20 | 87 | .3 | 22 | 7 | 520 | 2.95 | 121 | 5 | ND | 5 | 14 | 1 | 2 | 2 | 32 | .15 | .054 | 24 | 33 | .66 | 172 | .07 | 2 | 1.82 | .01 | .27 | 1 | 9 |
| 28+00N 12+50E | 1 | 20 | 19 | 64 | .4 | 17 | 8 | 528 | 2.84 | 92 | 5 | ND | 1 | 11 | 1 | 2 | 2 | 37 | .06 | .061 | 20 | 20 | .26 | 78 | .03 | 4 | 1.13 | .01 | .07 | 1 | 8 |
| 28+00N 12+75E | 1 | 21 | 17 | 55 | .2 | 25 | 9 | 276 | 2.90 | 55 | 5 | ND | 2 | 11 | 1 | 2 | 2 | 34 | .08 | .029 | 21 | 20 | .34 | 67 | .03 | 2 | 1.29 | .01 | .04 | 1 | 2 |
| 28+00N 13+00E | 1 | 17 | 14 | 47 | .1 | 17 | 6 | 206 | 2.86 | 30 | 5 | ND | 3 | 10 | 1 | 2 | 2 | 35 | .08 | .026 | 17 | 18 | .29 | 61 | .03 | 3 | 1.16 | .01 | .04 | 1 | 4 |
| 28+00N 13+25E | 1 | 20 | 10 | 52 | .1 | 16 | 5 | 282 | 2.59 | 55 | 5 | ND | 1 | 12 | 1 | 2 | 2 | 35 | .08 | .044 | 18 | 15 | .22 | 93 | .03 | 2 | .87 | .01 | .03 | 1 | 3 |
| 28+00N 13+50E | 1 | 18 | 14 | 61 | .6 | 14 | 4 | 252 | 2.21 | 40 | 5 | ND | 1 | 14 | 1 | 2 | 2 | 35 | .12 | .062 | 14 | 19 | .25 | 83 | .04 | 5 | .87 | .01 | .08 | 1 | 1 |
| 28+00N 13+75E | 1 | 22 | 18 | 60 | .2 | 26 | 6 | 257 | 3.42 | 77 | 5 | ND | 3 | 12 | 1 | 2 | 2 | 42 | .08 | .023 | 20 | 27 | .45 | 84 | .06 | 2 | 1.60 | .01 | .08 | 1 | 2 |
| 28+00N 14+00E | 1 | 21 | 20 | 55 | .7 | 18 | 7 | 237 | 2.55 | 80 | 5 | ND | 1 | 25 | 1 | 2 | 2 | 37 | .16 | .056 | 21 | 25 | .27 | 150 | .03 | 2 | 1.05 | .01 | .07 | 1 | 8 |
| 28+00N 14+25E | 1 | 25 | 27 | 75 | .1 | 27 | 7 | 333 | 3.62 | 88 | 5 | ND | 5 | 18 | 1 | 2 | 2 | 49 | .14 | .037 | 20 | 69 | .73 | 141 | .07 | 2 | 1.63 | .01 | .13 | 1 | 9 |
| 28+00N 14+50E | 1 | 32 | 39 | 92 | .3 | 35 | 11 | 401 | 3.44 | 164 | 7 | ND | 5 | 23 | 1 | 2 | 2 | 43 | .23 | .072 | 27 | 95 | .94 | 194 | .08 | 10 | 2.03 | .01 | .24 | 1 | 8 |
| 28+00N 14+75E | 1 | 29 | 26 | 73 | .2 | 28 | 8 | 293 | 3.28 | 115 | 5 | ND | 3 | 22 | 1 | 2 | 2 | 43 | .19 | .050 | 24 | 47 | .62 | 121 | .06 | 2 | 1.51 | .01 | .10 | 1 | 7 |
| 28+00N 15+00E | 1 | 30 | 21 | 63 | .3 | 29 | 7 | 264 | 3.46 | 80 | 5 | ND | 3 | 24 | 1 | 2 | 2 | 47 | .17 | .040 | 25 | 35 | .59 | 113 | .05 | 3 | 1.51 | .01 | .05 | 1 | 4 |
| 27+50N 12+00E A | 1 | 26 | 20 | 70 | .3 | 22 | 8 | 420 | 3.41 | 97 | 5 | ND | 3 | 10 | 1 | 3 | 2 | 29 | .05 | .033 | 34 | 16 | .22 | 53 | .02 | 2 | .90 | .01 | .05 | 1 | 12 |
| STD C/AU-S | 17 | 57 | 35 | 127 | 6.8 | 67 | 27 | 1031 | 4.09 | 39 | 22 | 7 | 36 | 47 | 16 | 18 | 22 | 56 | .49 | .082 | 35 | 55 | .87 | 174 | .06 | 34 | 1.81 | .08 | .14 | 13 | 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 | AUX PPM |
|-----------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|---------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|---------|--------|-----------|-----------|---------|-----------|---------|----------|---------|---------|--------|----------|------------|
| 27+50N 12+25E | 1 | 24 | 21 | 79 | .3 | 31 | 8 | 363 | 3.31 | 75 | 5 | ND | 1 | 16 | 1 | 2 | 2 | 59 | .14 | .052 | 20 | 115 | 1.12 | 199 | .07 | 2 | 1.90 | .01 | .36 | 1 | 6 |
| 27+50N 12+25E B | 1 | 15 | 12 | 38 | .4 | 10 | 3 | 144 | 1.49 | 30 | 5 | ND | 1 | 12 | 1 | 2 | 2 | 22 | .08 | .101 | 8 | 16 | .10 | 117 | .01 | 6 | .72 | .01 | .05 | 1 | 11 |
| 27+50N 12+50E | 1 | 17 | 19 | 52 | .1 | 16 | 5 | 219 | 3.02 | 46 | 5 | ND | 1 | 11 | 1 | 2 | 2 | 47 | .08 | .031 | 17 | 25 | .28 | 73 | .05 | 2 | 1.07 | .01 | .05 | 1 | 1 |
| 27+50N 12+50E C | 1 | 21 | 14 | 56 | .2 | 17 | 6 | 409 | 2.57 | 76 | 5 | ND | 1 | 15 | 1 | 2 | 2 | 38 | .09 | .063 | 21 | 24 | .31 | 132 | .03 | 2 | 1.20 | .01 | .10 | 1 | 1 |
| 27+50N 12+75E | 1 | 29 | 24 | 90 | .3 | 48 | 9 | 368 | 3.30 | 105 | 5 | ND | 1 | 14 | 1 | 2 | 3 | 45 | .07 | .048 | 22 | 82 | .84 | 147 | .06 | 5 | 1.96 | .02 | .24 | 1 | 4 |
| 27+50N 13+00E | 1 | 11 | 12 | 24 | .1 | 8 | 2 | 92 | 1.39 | 23 | 5 | ND | 1 | 12 | 1 | 2 | 2 | 42 | .07 | .029 | 18 | 14 | .10 | 75 | .05 | 9 | .76 | .01 | .05 | 1 | 1 |
| 27+50N 13+25E | 1 | 24 | 18 | 56 | .1 | 25 | 8 | 300 | 2.99 | 44 | 5 | ND | 3 | 11 | 1 | 2 | 2 | 40 | .08 | .022 | 19 | 28 | .40 | 78 | .05 | 6 | 1.49 | .01 | .05 | 1 | 13 |
| 27+50N 13+50E | 1 | 27 | 32 | 76 | .3 | 34 | 11 | 407 | 3.89 | 113 | 5 | ND | 3 | 18 | 1 | 2 | 2 | 58 | .13 | .043 | 21 | 89 | .81 | 130 | .07 | 2 | 2.30 | .01 | .10 | 1 | 2 |
| 27+50N 13+75E | 1 | 25 | 29 | 82 | .2 | 36 | 8 | 359 | 3.45 | 83 | 5 | ND | 4 | 24 | 1 | 2 | 4 | 59 | .19 | .055 | 20 | 123 | 1.16 | 177 | .09 | 13 | 2.10 | .01 | .32 | 1 | 7 |
| 27+50N 14+00E | 1 | 24 | 26 | 68 | .1 | 27 | 9 | 342 | 3.08 | 62 | 5 | ND | 3 | 13 | 1 | 2 | 2 | 38 | .10 | .031 | 24 | 33 | .48 | 90 | .04 | 3 | 1.39 | .01 | .06 | 1 | 9 |
| 27+50N 14+25E | 1 | 32 | 21 | 68 | .1 | 37 | 13 | 519 | 3.27 | 82 | 5 | ND | 5 | 18 | 1 | 2 | 2 | 38 | .19 | .052 | 26 | 40 | .70 | 98 | .04 | 2 | 1.52 | .01 | .06 | 1 | 2 |
| 27+50N 14+50E | 1 | 31 | 29 | 75 | .2 | 30 | 11 | 447 | 3.78 | 109 | 5 | ND | 5 | 15 | 1 | 2 | 2 | 44 | .11 | .037 | 26 | 35 | .54 | 112 | .04 | 2 | 1.62 | .01 | .08 | 1 | 1 |
| 27+50N 14+75E | 1 | 27 | 20 | 53 | .1 | 23 | 7 | 393 | 3.54 | 64 | 5 | ND | 2 | 12 | 1 | 2 | 2 | 48 | .07 | .044 | 24 | 33 | .42 | 70 | .04 | 8 | 1.59 | .01 | .06 | 2 | 2 |
| 27+50N 15+00E | 1 | 24 | 18 | 55 | .1 | 22 | 7 | 306 | 3.18 | 59 | 5 | ND | 2 | 13 | 1 | 2 | 2 | 44 | .10 | .031 | 21 | 29 | .40 | 74 | .04 | 2 | 1.56 | .01 | .05 | 1 | 6 |
| 27+00N 9+50E | 1 | 26 | 15 | 61 | .1 | 30 | 12 | 522 | 3.04 | 21 | 5 | ND | 2 | 12 | 1 | 2 | 2 | 41 | .09 | .023 | 22 | 28 | .42 | 83 | .05 | 2 | 1.42 | .01 | .05 | 1 | 22 |
| 27+00N 9+75E | 1 | 26 | 24 | 67 | .2 | 25 | 11 | 649 | 3.01 | 72 | 5 | ND | 1 | 14 | 1 | 2 | 2 | 37 | .11 | .047 | 23 | 28 | .37 | 102 | .03 | 3 | 1.38 | .01 | .07 | 1 | 35 |
| 27+00N 10+00E | 1 | 37 | 44 | 93 | .1 | 36 | 13 | 494 | 3.40 | 100 | 10 | ND | 9 | 8 | 1 | 4 | 2 | 8 | .02 | .026 | 70 | 6 | .07 | 40 | .01 | 2 | .59 | .01 | .04 | 1 | 48 |
| 27+00N 10+25E | 2 | 31 | 16 | 74 | .2 | 30 | 11 | 465 | 3.23 | 348 | 5 | ND | 1 | 19 | 1 | 2 | 4 | 46 | .18 | .051 | 26 | 35 | .48 | 131 | .06 | 4 | 1.61 | .01 | .11 | 7 | 120 |
| 27+00N 10+50E | 1 | 36 | 32 | 95 | .3 | 36 | 13 | 913 | 3.39 | 150 | 8 | ND | 1 | 11 | 1 | 2 | 2 | 16 | .06 | .053 | 52 | 10 | .10 | 99 | .01 | 7 | .71 | .01 | .06 | 1 | 21 |
| 27+00N 10+75E | 1 | 22 | 25 | 65 | .2 | 22 | 6 | 342 | 2.66 | 76 | 5 | ND | 1 | 10 | 1 | 2 | 2 | 33 | .08 | .051 | 21 | 35 | .27 | 65 | .03 | 3 | .94 | .01 | .07 | 1 | 4 |
| 27+00N 11+00E | 1 | 24 | 22 | 69 | .2 | 23 | 7 | 264 | 2.54 | 65 | 5 | ND | 1 | 14 | 1 | 2 | 2 | 35 | .10 | .066 | 20 | 23 | .28 | 102 | .02 | 5 | 1.29 | .01 | .05 | 1 | 15 |
| 27+00N 11+25E | 1 | 28 | 22 | 73 | .3 | 24 | 7 | 248 | 2.93 | 107 | 5 | ND | 1 | 15 | 1 | 2 | 2 | 37 | .10 | .055 | 25 | 24 | .36 | 124 | .02 | 2 | 1.41 | .01 | .06 | 1 | 4 |
| 27+00N 11+50E | 1 | 34 | 22 | 82 | .3 | 32 | 10 | 385 | 3.40 | 106 | 5 | ND | 1 | 13 | 1 | 4 | 2 | 25 | .07 | .040 | 41 | 17 | .24 | 58 | .02 | 4 | .96 | .01 | .06 | 1 | 25 |
| 27+00N 11+75E | 1 | 21 | 18 | 57 | 1.0 | 22 | 7 | 470 | 2.02 | 66 | 5 | ND | 1 | 22 | 1 | 2 | 2 | 18 | .15 | .115 | 18 | 20 | .21 | 183 | .01 | 2 | .95 | .01 | .07 | 1 | 4 |
| 27+00N 12+00E | 1 | 26 | 21 | 59 | .6 | 21 | 8 | 446 | 2.95 | 49 | 5 | ND | 1 | 11 | 1 | 2 | 2 | 39 | .08 | .058 | 23 | 26 | .34 | 81 | .02 | 2 | 1.49 | .01 | .07 | 1 | 1 |
| 27+00N 12+25E | 1 | 21 | 15 | 58 | .1 | 23 | 7 | 282 | 2.86 | 45 | 5 | ND | 2 | 12 | 1 | 2 | 2 | 40 | .10 | .030 | 23 | 28 | .45 | 71 | .04 | 5 | 1.53 | .01 | .05 | 1 | 12 |
| 27+00N 12+50E | 1 | 28 | 23 | 63 | .3 | 24 | 12 | 395 | 2.87 | 106 | 7 | ND | 7 | 10 | 1 | 2 | 2 | 20 | .04 | .029 | 58 | 16 | .22 | 71 | .01 | 2 | .99 | .01 | .07 | 1 | 25 |
| 27+00N 12+75E | 1 | 31 | 31 | 89 | .1 | 35 | 13 | 561 | 3.18 | 131 | 10 | ND | 16 | 13 | 1 | 3 | 2 | 14 | .08 | .029 | 60 | 16 | .25 | 109 | .01 | 2 | .90 | .01 | .06 | 1 | 10 |
| 27+00N 13+00E | 1 | 25 | 26 | 77 | .2 | 27 | 9 | 336 | 3.20 | 67 | 5 | ND | 4 | 16 | 1 | 2 | 2 | 36 | .12 | .040 | 35 | 32 | .48 | 93 | .04 | 3 | 1.34 | .01 | .08 | 1 | 1 |
| 27+00N 13+25E | 1 | 21 | 13 | 48 | .4 | 14 | 4 | 351 | 2.34 | 43 | 5 | ND | 1 | 12 | 1 | 2 | 2 | 42 | .08 | .064 | 23 | 16 | .14 | 72 | .02 | 2 | .89 | .01 | .08 | 1 | 1 |
| 27+00N 13+50E | 1 | 39 | 31 | 84 | .4 | 37 | 14 | 622 | 4.39 | 107 | 5 | ND | 10 | 14 | 1 | 4 | 2 | 43 | .07 | .038 | 36 | 45 | .54 | 118 | .04 | 3 | 1.82 | .01 | .10 | 1 | 4 |
| 27+00N 13+75E | 1 | 46 | 33 | 91 | .3 | 44 | 17 | 651 | 4.25 | 134 | 7 | ND | 5 | 18 | 1 | 2 | 2 | 35 | .14 | .052 | 39 | 37 | .70 | 102 | .02 | 2 | 1.79 | .01 | .06 | 1 | 22 |
| 27+00N 14+00E | 1 | 47 | 22 | 60 | .9 | 29 | 6 | 220 | 2.54 | 86 | 5 | ND | 1 | 45 | 1 | 2 | 2 | 30 | .37 | .090 | 26 | 25 | .24 | 178 | .01 | 2 | 1.37 | .01 | .06 | 1 | 2 |
| 27+00N 14+25E | 1 | 28 | 18 | 59 | .5 | 24 | 9 | 416 | 2.69 | 98 | 5 | ND | 1 | 17 | 1 | 2 | 2 | 35 | .14 | .066 | 23 | 25 | .33 | 91 | .03 | 6 | 1.24 | .01 | .07 | 2 | 1 |
| 27+00N 14+50E | 1 | 24 | 15 | 45 | .7 | 17 | 5 | 107 | 2.11 | 41 | 5 | ND | 1 | 21 | 1 | 2 | 2 | 29 | .18 | .077 | 17 | 20 | .17 | 124 | .02 | 2 | 1.23 | .01 | .04 | 1 | 1 |
| 27+00N 14+75E | 1 | 21 | 16 | 53 | .1 | 21 | 7 | 290 | 3.05 | 43 | 5 | ND | 1 | 13 | 1 | 2 | 2 | 46 | .11 | .033 | 20 | 26 | .34 | 76 | .05 | 2 | 1.22 | .01 | .05 | 1 | 1 |
| STD C/AU-S | 17 | 59 | 38 | 124 | 7.3 | 74 | 30 | 1123 | 4.08 | 40 | 24 | 7 | 39 | 49 | 18 | 16 | 19 | 61 | .47 | .087 | 38 | 56 | .87 | 190 | .07 | 33 | 1.91 | .08 | .14 | 12 | 52 |

| SAMPLE# | MO | CU | PB | ZN | AG | NI | CO | MN | FE | AS | U | AU | TH | SR | CD | SB | BI | V | CA | P | LA | CR | M6 | BA | TI | B | AL | NA | K | W | AU* |
|------------|-----|-----|-----|-----|-----|-----|-----|------|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-----|-----|-----|-----|-----|-----|------|-----|-----|-----|-----|
| | PPH | PPH | PPH | PPH | PPH | PPH | PPH | PPH | % | PPH | PPH | PPH | PPH | PPH | PPH | PPH | PPH | PPH | % | % | PPH | PPH | % | PPH | % | PPH | % | % | % | PPH | PPH |
| A | 2 | 13 | 13 | 58 | .3 | 13 | 5 | 371 | 2.71 | 351 | 5 | ND | 3 | 20 | 1 | 2 | 2 | 37 | .24 | .061 | 27 | 22 | .45 | 137 | .07 | 2 | 1.58 | .02 | .13 | 30 | 33 |
| B | 1 | 25 | 14 | 81 | .2 | 24 | 9 | 565 | 3.46 | 437 | 5 | ND | 4 | 22 | 1 | 2 | 2 | 48 | .25 | .063 | 31 | 28 | .57 | 160 | .08 | 4 | 1.71 | .02 | .11 | 21 | 57 |
| C | 1 | 28 | 24 | 57 | 1.1 | 19 | 7 | 194 | 2.85 | 51 | 5 | ND | 1 | 11 | 1 | 3 | 2 | 26 | .06 | .066 | 28 | 12 | .13 | 66 | .01 | 5 | .80 | .01 | .03 | 1 | 1 |
| D | 3 | 18 | 18 | 77 | .3 | 17 | 9 | 657 | 3.44 | 707 | 5 | ND | 1 | 18 | 1 | 2 | 2 | 46 | .16 | .060 | 24 | 28 | .47 | 136 | .04 | 2 | 1.54 | .01 | .07 | 6 | 19 |
| E | 2 | 12 | 14 | 62 | .3 | 14 | 6 | 379 | 2.56 | 296 | 5 | ND | 1 | 28 | 1 | 2 | 2 | 38 | .34 | .073 | 27 | 24 | .44 | 184 | .05 | 3 | 1.55 | .02 | .11 | 23 | 39 |
| F | 4 | 16 | 18 | 86 | .4 | 18 | 9 | 901 | 3.24 | 641 | 5 | ND | 1 | 24 | 1 | 3 | 2 | 44 | .22 | .071 | 26 | 28 | .49 | 180 | .04 | 4 | 1.55 | .02 | .06 | 4 | 21 |
| G | 5 | 20 | 30 | 90 | .8 | 20 | 12 | 1249 | 3.39 | 629 | 11 | ND | 1 | 41 | 1 | 4 | 2 | 48 | .42 | .115 | 41 | 33 | .54 | 243 | .03 | 3 | 1.90 | .02 | .09 | 5 | 28 |
| STD C/AU-S | 18 | 60 | 36 | 131 | 7.5 | 72 | 29 | 1061 | 4.13 | 39 | 21 | 7 | 37 | 49 | 18 | 18 | 20 | 60 | .49 | .082 | 39 | 57 | .87 | 177 | .07 | 34 | 1.80 | .08 | .14 | 11 | 51 |



DEQUIN BY GREEN

NS = no sample
An in ppb

RUM 1-90 CLAIMS

CLEAR CREEK, Y.T.

N.T.S. 115P/14

GRID # /

APRIL, 1988

