

ARCO Norway, Inc.
Hard Minerals Section

Report No. 84-67-35

Geochemical surface sampling.
Rombaken Project, 1984

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INDEX

1.	Introduction	Page	1
1.1	Locality	"	1
1.2	Previous work	"	1
1.3	Objective	"	1
2.	Geochemical surveys	"	1
2.1	General	"	1
2.2	Haugfjellet area	"	2
2.2.1	Grid sampling	"	2
2.2.2	Profile sampling	"	4
2.2.3	Geological rock sampling	"	6
2.3	Klubbvatnet area	"	7
2.3.1	Scree sampling	"	7
2.3.2	Geological rock sampling	"	8
2.3.3	Stream sediment infill sampling	"	8
2.3.4	Heavy fraction sampling	"	8
2.4	Sampling outside Haugfjellet and Klubb- vatnet areas	"	8
2.4.1	Stream sediment infill sampling	"	8
2.4.2	Rock chip sampling at Raudtind	"	9
2.4.3	Rock geological sampling Losiv.-Cunojavri	"	9
3.	Comparative geochemistry between the Haugfj. and Klubbv. areas	"	9
4.	Conclusion	"	10

List of figures

All these figures are field in the ARCO Norway, Inc office, Oslo

Grid Haugfjellet Cu,Pb,Zn results	1:5000	Fig. 1
Grid Haugfjellet Au, Ag, As results	1:5000	" 2
Haugfjellet-Rock Geochem. Selected samples	1:5000	" 3
Grid Haugfjellet. Chips samples profiles	1:5000	" 4
Varden East Cu,Pb,Zn results	1:1000	" 5
Varden East Au,Ag, As results	1:1000	" 6
Klubbvatn Screesample localities	1:20000	" 7

- Appendix 1: Haugfjellet Grid sample results
- Appendix 2: Kisryggen profile samples
- Appendix 3: Geochem.-geological rock chip samples.
Results and correction coefficients
N and S of Rombaksbotn.

1. INTRODUCTION

1.1 Locality

The Rombaken project area is situated within the Rombaken precambrian window east of Narvik, Northern Norway.

Relevant general information is found in the summary report from the 1983 season. ARCO Report No. 84-670-19.

1.2 Previous work

Previous work included geological mapping, stream sediment and rock geochemistry of an area around 700 km².

1.3 Objective

The objective with 1984 geochemical sampling program was to focus in on targets by using a variety of sampling media and methods.

This work which concentrated in two selected areas, Haugfjellet and Klubbvann, constitutes an important part of our integrated and complex exploration program. Information about the concurrent work is given in ARCO Report No's: 84-67-32, 34, 40, 45 and 47.

Sampling from trenches at Haugfjellet and Klubbv. and core samples from Haugfjellet are reported separately in 84-67-34 and 45.

2. GEOCHEMICAL SURVEYS

2.1 General

The geological surface sampling in Rombaken this year includes:

Rock grid sampling	358
Rock chip profile sampling	226
Rock scree sampling	41
Rock geological (mineralization) include boulders	206
Stream sediment infill sampling	36
Stream sediment heavy fraction (separate report 84-67-32)	112
Total number surface samples	979
+ Trench samples	29
Core samples	152
Total number of samples 1984	1160

All samples have been assayed for:

Cu, Pb, Zn, As, Ag, Au

A majority have also been assayed for

Sb and Fe.

Most rock samples were crushed to ca. 10mm chips and split twice at LKAB in Narvik.

Since our standard samples are in the order of 2 kg, about $\frac{1}{2}$ kg was sent for assay while the remainder is stored with LKAB.

The samples were assayed at the Anaconda Lab. in Tucson. Data processing was carried out with Anaconda in Denver.

Responsible geochemist in the field and for data processing has been J. Barron.

2.2 Haugfjellet area

Within the Haugfjellet area the surface sampling program has consisted of:

1. Grid sampling.
2. Chip sampling along selected profiles, within grid.
3. Geological sampling (mineralization), mainly within grid.
4. Heavy fraction sampling reported in 84-67-32 and Heavy fraction follow up at Varden E, see below.

2.2.1 Grid sampling

The grid sampling covered an area around 6 km². over central part of Haugfjellet.

The grid outline was based on stream geochem. anomalies and observed mineralization 1983 as well as the DIGHEM survey, flown May '85. See report 84-67-40.

The purpose of this survey was: 1) To reveal mineralization or haloes of same within the area. 2) To establish a reliable geochemical background in this highly anomalous terrain, and 3) test a possible gold potential not necessarily associated with the more conspicuous mineralization or geophysical anomalies (i.e. a possible epithermal Carlin type system).

The sampling was done along E-W lines at 200 m intervals, sample spacing was 100m. A surveyed baseline 618600 (UTM) was used as control, the E-W lines were run by compass and hipchain.

Each sample point was chipped within a circle of 5 m radius, mainly along a cross. A tolerance of 50 m from the ideal sample site was allowed.

As exposure is very good, all sample sites were covered this way.

Each sample constitutes a full sample bag (around 2 kg) of ca. 5cm chips.

Assay results and global statistics based on 323 samples are shown in Appendix 1. Additional 35 samples were later collected as grid extension and infill.

Mean, 90%ile, lowest and highest values for Cu, Pb, Zn, Au, Ag and As are shown in Table 1.

The percentile values from this program have been used later when establishing anomalous values and areas from other sampling programs within Rombaken.

In Fig. 1 the location of sample sites with Cu, Pb, Zn values > 90%ile and >95%ile are shown, and in Fig. 2 the same is seen regarding Au, Ag, As.

In the figures all 358 sample sites appear.

As expected the survey revealed very high background values particularly for Zn, Pb and As. A comparison with Krauskopf's values for average shale is given in Table 1.

In addition a well defined part of the grid ca. 1 km² just north of Varden show clusters of multi-element anomalies. This part is clearly associated with an area of visible mineralization see Fig. 3, silicification and thin carbonate horizons see report 84-67-45. It will be subject to drilling next season.

2.2.2 Profile sampling

The objective with this sampling was to test the more conspicuous mineralized units, mainly seen as strongly rusty horizons due to high content of iron sulphides. In most cases these horizons would be associated with ground EM anomalies.

Each chip sample along a profile represent 10m chipped as continues as outcrops permit. Sizes and treatment of sample are similar to the grid samples.

Kisryggen area

This includes 4 main profiles across the strongly rusty horizons including black shales in the northern part of Haugfjellet. Three are situated on the lines 1100, 1300 and 1500 on the 45° (from main baseline) grid, the fourth "99000 N" is located east of these lines traversing the black shale extension south of the Haugfjellet workings. Six short profiles only 1-10m long have been chipped on mineralized black shale along strike W and NW of Haugfjellet workings, see Fig. 4. Generally this area coincides with the part of Haugfjellet diamond drilled later in the season.

The purpose of the program was to assist in defining drill targets within an area of geophysical anomalies, see Fig. 6 84-67-40, and of extensive visual mineralization of iron sulphides. The latter had a thin gossanous crust which could obliterate signs of co-existing base metal sulphides. The results are listed in Appendix 2. Global statistics are shown also in Appendix 2 with selected parameters in Table 1.

The short profiles in black shale are partly mineralized as evidenced by the high Zn, Pb and As values, particularly in two samples. These values certainly affect the statistics of the Kisryggen population. Also profile "99000" is anomalous, particularly on Zn and one should note that the only Au number >100 ppb in this survey refers to the second easternmost sample in this profile. The adjoining DDH 1 and 2 are the only drill holes showing Au >100 ppb.

Generally the base metal content shown along the profiles 11 - 13 and 1500 is low. Profile 1300 is anomalous in Zn, Pb and Cu on +100 (its easternmost sample) and around -440. The nearest drill holes DDH 5 and 8 do not reveal any significant mineralization supporting the surface impression that base metal and iron sulphides are only moderately associated. Profile 1500 is anomalous in Zn and As around -270 and the best combined anomaly on these profiles occur around -400. The nearest drill holes are DDH 12, 9 and 10, the two former showing the most extensive mineralization revealed during the drilling program.

The direct correlation between surface and drill holes is uncertain due to structural complications.

Table 1. Comparative Statistics
Haugfjellet Area

Au in ppb, other elements in ppm

	<u>Haugfjellet Grid (n = 323)</u>				<u>Krauskopf avd. shale</u>
	<u>Mean</u>	<u>90%ile</u>	<u>Lowest</u>	<u>Highest</u>	
Cu	62	101	2	253	57
Pb	97	121	2	6483	20
Zn	261	379	83	5015	80
Au	5	13	1	446	50
Ag	0.33	0.1	0.1	10	0.07
As	101	175	2	5030	7
Sb	14	25	2	353	1.5

Kisryggen including Camp Black Shale Profiles (n = 122)

Cu	66	108	2	437
Pb	87	157	2	2073
Zn	275	335	63	5342
Au	6	12	1	106
Ag	0.2	0.1	0.1	4.7
As	71	144	2	1591

Varden E Profiles (n = 57)

Cu	91	235	2	428
Pb	27	72	2	145
Zn	147	215	15	569
Au	21	45	1	387
Ag	0.2	0.1	0.1	4
As	86	165	2	1079

Varden N area

This is essentially one profile chipped along the lines 95700N (18640-19035E) and 95600N (19105-19195E) north of Varden, see Fig. 4.

The purpose was to test the fold nose of the black shales interbedded with metatuffs and greywackes. This foldnose shows semi-massive occurrences of iron sulphides, mainly pyrite as well as lesser mineralization of galena and sphalerite. Strong DIGHEM and ground EM anomalies occur in the area.

A short profile was also chipped at an angle to line 95400N (around 18400E) to test a ground EM anomaly. Altogether 37 chip samples were collected. Three short trenches were blasted 20-40m south of the 95700 profile around 18900. These were located in the most conspicuously mineralized zones with up to 25-30% of pyrite - pyrrhotite in black shale and sericitite-schist.

Although anomalous, no striking numbers were revealed from these zones neither in profile nor in the trenches, see report 84-67-45 and below.

The numbers from the profiles, see Appendix 2, show anomalies particularly for Zn and As, but also for Cu, Pb and Au. The highest anomalies are found on line 95700 in both ends of the profile reaching as much as 0.8% Zn over 10m.

These anomalies combined with a Grid sample anomaly on line 95600 do warrant further follow up.

Varden E

This program was erected to check a heavy fraction Au-anomaly based on four anomalous samples in a drainage system, see report 84-67-32.

The two chip sample lines (A and B) situated east of the granite finger east of Varden are shown in Fig. 4. These profiles were sampled with 5 to 20m intervals dependent on outcrop, each sample representing chips within 2.5m radius. Altogether 57 samples were collected and assayed. In addition 14 grab samples were collected within the adjoining area.

The profiles are positioned on black shales and greywackes with disseminated pyrrhotite and chalcopyrite. As this unit is drained by the anomalous creek it was regarded a possible source of the anomalous Au. Assay results are shown in Fig. 5 and 6 and statistical parameters in Table 1.

The Varden E program is not directly comparable with the other two areas also shown in Table 1 since it is confined mainly to one lithological unit.

Byt the following similarities and differences compared with Haugfjellet and Kisryggen are indicated: As shows similar values, Zn and Pb are considerably lower, Cu and particularly Au show higher numbers than elsewhere on Haugfjellet. Two of the samples from profile 13 assay 105 and 387 ppb Au and generally the sampled lithologies are highly anomalous in Au and could be the source of free Au found in the heavy fraction sample.

This possible source should be further pursued.

2.2.3 Geological rock sampling

In addition to the systematic sampling programs described above a number of rock samples have been collected by the field geologists during mapping.

These are mainly taken as grab samples or chipped over 0.5-1m to control observed mineralization.

Data processing maps with sample location and assay results >90%ile are filed at ARCO's Oslo office.

Selected results from this rock sampling are shown in Fig. 3 When comparing these results with the geological map Fig. 9 Report 84-67-45 most of the interesting result falls within the "Banded silicified greywacke/tuffite with carbonate" at central Haugfjellet. This also coincides with the anomalous area indicated by the grid sampling, see above.

From this unit altogether 25 samples were collected, the results are summarized in Table 2.

Table 2

Summary of analytical values in ppm. Median and (range)

Area/unit	No. of Samples	Zn	Pb	Cu	Au
Central carbonate bearing unit	25	1,400 (549-226,818)	5377 (128-66,383)	335 (40-2264)	0.019 (<0.005-1.418)
		Ag 14.7 (<0.5-109)	As 302 (<10-12,000)	Sb 82 (<10-749)	Fe% 6.61 (4.66-14.5)

Detailed follow up work including drilling is planned for this area.

2.3 Klubbvatnet area

Within the Klubbvatnet area the surface sampling program has consisted of:

1. Systematic chip sampling of scree.
2. Geological sampling of mineralization during 1:20.000 mapping.
3. Stream sediment infill sampling at Leirvatn.
4. Heavy fraction sampling reported in 84-67-32.

The geochemistry from this area has been treated in report 84-67-34, hence only supplementary information will be given here.

2.3.1 Scree sampling

Due to rough topography grid sampling like at Haugfjellet was not possible. A systematic scree sampling was then carried out around Klubbvatn, the area most attractive based on last years stream sediment and heavy fraction sampling.

The sample sites have lateral spacing of 50m and are situated in the lower part of the scree cones. At each sample site chips were collected from the largest boulder inside a diameter of 5m. Altogether 38 samples were collected and assayed including 5 bedrock samples.

The scree sample localities are shown on Fig. 7, assay results are shown in Appendix 3 and on data processed maps filed at ARCO's Oslo office.

Note that some of the samples collected during this program were bedrock samples and these are indicated in Fig. 7. Table 3 (from 84-67-34) shows range and median values for the eastern 31 scree samples from Klubbvatn.

TABLE 3. SUMMARY OF SCREE CHIP SAMPLES, KLUBBDALLEN

Medians and ranges in ppm

Source mineraliz. ref. Map 7	Number of samples	Zn	Pb	Cu	Au	Ag	As
B	17	458 (152-2786)	200 (24-2361)	99 (33-454)	0.009 (<0.005-0.077)	<0.5 (<0.5-2.3)	29 (<10-588)
Mainly G	8	153 (94-301)	43 (27-142)	47 (24-278)	0.022 (0.007-0.043)	<0.5 (<0.5)	27 (40-72)
H	6	158 (130-265)	26 (18-302)	25 (21-27)	<0.005 (<0.005-0.075)	<0.5 (<0.5)	<10 (<10-11)

2.3.2 Geological rock sampling

A number of geological samples was collected in a similar manner as at Haugfjellet during mapping.

Assay results are listed in Appendix 3 and shows on data processed maps filed in ARCO's Oslo office.

Selected samples are shown in Fig. 6B report 84-67-34 confirming a high degree of mineralization in the areas which was indicated by the scree sampling.

2.3.3 Stream sediment infill sampling

See below section 2.4.2.

2.3.4 Heavy fraction sampling

See separate report no. 84-67-32.

2.4 Sampling outside Haugfjellet and Klubbvatnet areas

Only minor sampling has been conducted outside the two areas above. This includes:

1. Heavy fraction sampling (84-67-32).
2. Stream sediment infill sampling.
3. Rock chip profile sampling at Raudtind.
4. Rock geological sampling in the Losivatn - Cunojavri areas.

2.4.1 Stream sediment infill sampling

Minor stream sediment sampling was conducted in 3 areas.

- | | |
|------------------------------|------------|
| 1. Leirvatnet (Klubbv. area) | 15 samples |
| 2. Cunojavri | 9 " |
| 3. Sjørdalen | 12 " |

All sample localities are marked on sample maps from last year's survey. Assay numbers >90%ile for the elements Cu, Pb, Zn, As, Au, based on last years statistical parameters are also shown on the maps which are filed at the ARCO's Oslo office.

The sampling at Leirvatnet, around its eastern end, strongly confirmed last years anomaly on Cu, Pb, As and Au.

Re. the two other areas two samples were anomalous in Au at Sjørdalen, one sample was anomalous in Au and one in As at Cunojavri.

Too few samples have been collected from the last two areas to give any conclusive results.

2.4.2 Rock chip sampling at Raudtind

Raudtinden is situated ca. 7 km ENE of Klubbvatn and is part of the southern continuation of the Haugfjellet supracrustals.

A reconnaissance sample last year of strongly pyritic greywackes gave 3.3 ppm Au, see report 83-670-7.

As a follow up 6 chip samples were first collected around the same locality as last years, around 85800N. Later 13 chip samples were collected from across the supracrustals 2-300m further south. The best sample assayed (in ppm):

131 Cu, 897 Pb, 1397 Zn, 3,6 Ag,
no other samples assayed above 100 ppm Cu and Pb or 200 ppm Zn. No Au above 10 ppb was shown, hence the Au-anomaly was not confirmed.

2.4.3 Rock geological sampling Losiv.-Cunojavri

During the 1:20.000 mapping in these areas 14 chip samples across rusty greywackes, black shales and quartz-sericite schists in the Losiv and Cunojavri area were collected. The samples are plotted on the rock sample maps Skjomendalen-Cunojavri from 1983, assay results are also shown in Appendix 3 .

Using 90%ile values from Haugfjellet grid sampling, only one sample from Losivatn is anomalous in Zn (888 ppm), and two samples are anomalous in Au (22 and 14 ppb). One sample from Cunojavri is anomalous in Au (15 ppb).

Hence the rusty units at Losiv. and Cunojavri do not appear to be a significant source of mineralization. There is still no explanation for the Cunojavri Au heavy fraction anomalies.

3. COMPARATIVE GEOCHEMISTRY BETWEEN THE HAUGFJ. AND KLUBBV. AREAS

In Appendix 3 the rock samples from north and south of Rombaken are listed. Mean, standard dev. and correlation coefficients are given for each area separately.

When assessing this information one should be aware of the following:

The number of samples from Haugfj. (n = 587) is much higher than at Klubbv. (n = 195).

Most of the Haugfj. samples are collected statistically (grid and profile chip samples), while most of the Klubbv. samples are geological, i.e. grab sampling of mineralized units.

Hence, one can not start making comparison of Mean values and stand. dev. between the two areas.

Higher values are to be expected for the Klubbv. area. In spite of this the Mean for As at Haugfj. is about 9 times higher than at Klubbv., indicating a different geochemical environment.

This is further supported by looking at the correlation coefficients from the two areas. The main differences as seen from the two tables in Appendix 3 are shown in Table 4.

Table 4

ROCK SAMPLES

CORRELATION COEFFICIENT

	Rombaken S	Rombaken N
Ag-Au	0.63	0.21
Au-As	0.01	0.55
Ag-Pb	0.65	0.90
Pb-Au	0.73	0.25
Pb-Zn	0.23	0.87
Zn-Cu	0.06	0.68
Cu-Pb	0.13	0.60

One should particularly note the lack of correlation between As and Au South of Rombaken while there is a correlation between Au and Pb. Also, the same area shows virtually no mutual correlation between the basemetals, whereas more "normal" correlation coefficients are encountered north of Rombaken .

4. CONCLUSION

The geochemical work has mainly been part of an intergrated exploration program also including ground geophysics and detailed geological mapping, particularly at Haugfjellet.

It has been of great importance in defining areas of interest, for instance the Klubbv. area in general and the heavy fraction anomalous areas.

At Haugfjellet geochemistry has already been used in defining some of last seasons drill holes. Planned drilling the coming season further south on Haugfjellet is strongly based geochem, see report 84-67-45.

Appendix 1

SUMMARY STATISTICS, GEOCHEM ROCK CHIP GRID
HAUGFJELLET AREA - ROMBAK 1984
ALL VALUES IN PPM EXCEPT IRON IN PERCENT
VALUES BELOW DETECTION ARE DIVIDED BY 5

UNIVARIATE

VARIABLE=AGI

MOMENTS					QUANTILES(DEF=4)				EXTREMES	
N	323	SUM WGTs	323	100% MAX	10	99%	6.30391	99%	LOWEST	HIGHEST
MEAN	0.331889	SUM	107.2	75% Q3	0.1	95%	2	95%	0.1	5.9
STD DEV	1.01639	VARIANCE	1.03305	50% MED	0.1	90%	0.1	90%	0.1	6
SKEWNESS	6.04031	KURTOSIS	41.6622	25% Q1	0.1	10%	0.1	10%	0.1	6.4
USS	368.22	CSS	332.642	0% MIN	0.1	5%	0.1	5%	0.1	6.9
CV	306.244	STD MEAN	0.0565534			1%	0.1	1%	0.1	10
T:MEAN=0	5.86858	PROB> T	0.0001	RANGE	9.9					
SGN RANK	26163	PROB> S	0.0001	Q3-Q1	0					
NUM = 0	323			MODE	0.1					

MISSING VALUE

COUNT 1

% COUNT/NOBS 0.31

FREQUENCY TABLE

PERCENTS			PERCENTS			PERCENTS			PERCENTS		
VALUE	COUNT	CUM	VALUE	COUNT	CUM	VALUE	COUNT	CUM	VALUE	COUNT	CUM
0.1	293	90.7	1.1	1	0.3	2.2	1	0.3	6.4	1	0.3
0.5	3	90.7	1.3	2	0.6	2.7	1	0.3	6.9	1	0.3
0.6	2	91.6	1.4	1	0.3	4	1	0.3	10	1	0.3
0.7	1	92.3	1.6	1	0.3	5.7	1	0.3			
0.9	1	92.6	2	7	2.2	5.9	1	0.3			
1	1	93.2	2.1	1	0.3	6	1	0.3			

SUMMARY STATISTICS, GEOCHEM ROCK CHIP GRID
 HAUGFJELLET AREA - ROMBAK 1984
 ALL VALUES IN PPM EXCEPT IRON IN PERCENT
 VALUES BELOW DETECTION ARE DIVIDED BY 5

UNIVARIATE

VARIABLE=AS

MOMENTS				QUANTILES(DEF=4)				EXTREMES		
N	323	SUM WGTs	323	100% MAX	5030	99%	1119.4	LOWEST	HIGHEST	
MEAN	100.721	SUM	32533	75% Q3	86	95%	281.8	2	931	
STD DEV	316.418	VARIANCE	100120	50% MED	45	90%	174.8	2	1108	
SKEWNESS	12.5856	KURTOSIS	186.792	25% Q1	25	10%	13	2	1123	
USS	35515453	CSS	32238685	0% MIN	2	5%	2	2	1796	
CV	314.151	STD MEAN	17.6059			1%	2	2	5030	
T:MEAN=0	5.72087	PROB> T	0.0001	RANGE	5028					
SGN RANK	26163	PROB> S	0.0001	Q3-Q1	61					
NUM = 0	323			MODE	2					

MISSING VALUE

COUNT 1

% COUNT/NOBS 0.31

FREQUENCY TABLE

VALUE	COUNT	PERCENTS CELL	CUM	VALUE	COUNT	PERCENTS CELL	CUM	VALUE	COUNT	PERCENTS CELL	CUM
2	25	7.7	7.7	73	1	0.3	71.2	144	1	0.3	86.1
10	1	0.3	8.0	74	4	1.2	72.4	145	1	0.3	86.4
11	2	0.6	8.7	76	3	0.9	73.4	148	1	0.3	86.7
12	2	0.6	9.3	78	1	0.3	73.7	149	1	0.3	87.0
13	3	0.9	10.2	80	1	0.3	74.0	150	2	0.6	87.6
14	1	0.3	10.5	81	2	0.6	74.6	152	1	0.3	87.9
15	2	0.6	11.1	85	1	0.3	74.9	153	1	0.3	88.2
16	1	0.3	11.5	86	3	0.9	75.9	157	1	0.3	88.5
17	3	0.9	12.4	88	2	0.6	76.5	163	1	0.3	88.9
18	5	1.5	13.9	91	1	0.3	76.8	164	1	0.3	89.2
19	5	1.5	15.5	92	2	0.6	77.4	165	2	0.6	89.8
20	2	0.6	16.1	94	2	0.6	78.0	173	1	0.3	90.1
21	4	1.2	17.3	97	3	0.9	78.9	176	2	0.6	90.7
22	5	1.5	18.9	98	1	0.3	79.3	190	1	0.3	91.0
23	11	3.4	22.3	101	1	0.3	79.6	202	1	0.3	91.3
24	4	1.2	23.5	105	3	0.9	80.5	204	1	0.3	91.6
25	7	2.2	25.7	106	1	0.3	80.8	206	1	0.3	92.0
26	2	0.6	26.3	107	2	0.6	81.4	208	1	0.3	92.3
27	2	0.6	26.9	108	1	0.3	81.7	210	1	0.3	92.6
28	3	0.9	27.9	110	1	0.3	82.0	217	1	0.3	92.9
29	1	0.3	28.2	116	1	0.3	82.4	218	1	0.3	93.2
30	5	1.5	29.7	117	1	0.3	82.7	219	3	0.9	94.1

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242	1	0.3	94.4
252	1	0.3	94.7
281	1	0.3	95.0
282	1	0.3	95.4
287	1	0.3	95.7
291	1	0.3	96.0
294	1	0.3	96.3
311	1	0.3	96.6
320	1	0.3	96.9

VALUE	COUNT	PERCENTS
5030	1	CELL 0.3 CUM 100.0

VALUE	COUNT	CELL	CUM	PERCENTS
1108	1	0.3	99.1	
1123	1	0.3	99.4	
1796	1	0.3	99.7	

VALUE	COUNT	CELL	CUM	PERCENTS
483	1	0.3	98.1	
594	1	0.3	98.5	
931	1	0.3	98.8	

VALUE	COUNT	PERCENTS
		CELL CUM
375	1	0.3 97.2
453	1	0.3 97.5
468	1	0.3 97.8

SUMMARY STATISTICS, GEOCHEM ROCK CHIP GRID
 HAUGFJELLET AREA - ROMBAK 1984
 ALL VALUES IN PPM EXCEPT IRON IN PERCENT
 VALUES BELOW DETECTION ARE DIVIDED BY 5

UNIVARIATE

VARIABLE=AU

MOMENTS				QUANTILES(DEF=4)				EXTREMES	
N	323	SUM WGTs	323	100% MAX	0.446	99%	0.0554355	LOWEST	HIGHEST
MEAN	0.00533127	SUM	1.722	75% Q3	0.001	95%	0.0185996	0.001	0.038
STD DEV	0.0257606	VARIANCE	.000663607	50% MED	0.001	90%	0.0131997	0.001	0.041
SKEWNESS	15.7376	KURTOSIS	268.085	25% Q1	0.001	10%	0.001	0.001	0.06
USS	0.222862	CSS	0.213682	0% MIN	0.001	5%	0.001	0.001	0.063
CV	483.198	STD MEAN	0.00143336			1%	0.001	0.001	0.446
T:MEAN=0	3.71943	PROB> T	.000235497	RANGE	0.445				
SGN RANK	26163	PROB> S	0.0001	Q3-Q1	0				
NUM = 0	323			MODE	0.001				

MISSING VALUE

COUNT 1

% COUNT/NOBS 0.31

FREQUENCY TABLE

PERCENTS				PERCENTS				PERCENTS			
VALUE	COUNT	CELL	CUM	VALUE	COUNT	CELL	CUM	VALUE	COUNT	CELL	CUM
1.0E-03	255	78.9	78.9	0.022	2	0.6	97.5	0.06	1	0.3	99.4
0.007	11	3.4	82.4	0.031	1	0.3	97.8	0.063	1	0.3	99.7
0.009	18	5.6	87.9	0.033	2	0.6	98.5	0.446	1	0.3	100.0
0.01	2	0.6	88.5	0.038	1	0.3	98.8				
0.012	5	1.5	90.1	0.041	1	0.3	99.1				

SUMMARY STATISTICS, GEOCHEM ROCK CHIP GRID
 HAUGFJELLET AREA - ROMBAK 1984
 ALL VALUES IN PPM EXCEPT IRON IN PERCENT
 VALUES BELOW DETECTION ARE DIVIDED BY 5

UNIVARIATE

VARIABLE=CU

	MOMENTS				QUANTILES(DEF=4)				EXTREMES	
	N	323	SUM WGTs	323	100% MAX	253	99%	222.234	LOWEST	HIGHEST
MEAN		61.5418	SUM	19878	75% Q3	80	95%	134.398	2	175
STD DEV		37.6403	VARIANCE	1416.79	50% MED	58	90%	101	2	204
SKEWNESS		1.46584	KURTOSIS	4.33599	25% Q1	37	10%	19	2	228
USS		1679534	CSS	456206	0% MIN	2	5%	12	2	228
CV		61.1621	STD MEAN	2.09436			1%	2	2	253
T:MEAN=0		29.3845	PROB> T	0.0001		251				
SGN RANK		26163	PROB> S	0.0001		43				
NUM = 0		323				2				

MISSING VALUE

COUNT 1

% COUNT/NOBS 0.31

FREQUENCY TABLE

PERCENTS			PERCENTS			PERCENTS			PERCENTS		
VALUE	COUNT	CELL	VALUE	COUNT	CELL	VALUE	COUNT	CELL	VALUE	COUNT	CELL
2	13	4.0	69	1	0.3	97	2	0.6	171	1	0.3
11	2	0.6	70	3	0.9	98	1	0.3	171	1	0.3
12	2	0.6	71	4	1.2	99	3	0.9	171	1	0.3
14	2	0.6	72	6	1.9	101	3	0.9	171	1	0.3
15	2	0.6	73	2	0.6	102	2	0.6	171	1	0.3
16	4	1.2	74	2	0.6	105	1	0.3	171	1	0.3
17	3	0.9	75	4	1.2	106	2	0.6	171	1	0.3
18	2	0.6	76	3	0.9	109	1	0.3	171	1	0.3
19	4	1.2	77	2	0.6	110	1	0.3	171	1	0.3
21	3	0.9	78	2	0.6	113	1	0.3	171	1	0.3
23	6	1.9	79	3	0.9	114	1	0.3	171	1	0.3
24	3	0.9	80	2	0.6	116	1	0.3	171	1	0.3
25	3	0.9	82	5	1.5	118	2	0.6	171	1	0.3
26	2	0.6	83	3	0.9	119	1	0.3	171	1	0.3
27	5	1.5	84	2	0.6	122	1	0.3	171	1	0.3
28	1	0.3	85	1	0.3	128	1	0.3	171	1	0.3
29	1	0.3	86	4	1.2	136	1	0.3	171	1	0.3
30	1	0.3	87	4	1.2	137	3	0.9	171	1	0.3
31	1	0.3	88	2	0.6	138	1	0.3	171	1	0.3
32	2	0.6	89	1	0.3	139	1	0.3	171	1	0.3
33	5	1.5	90	3	0.9	142	2	0.6	171	1	0.3
34	3	0.9	91	2	0.6	171	1	0.3	171	1	0.3

UNIVARIATE

Iteration	Mean	Stdev	Min	Max	Mean	Stdev	Min	Max
35	1.5	23.2	63	1	0.3	58.2	92	0.9
36	1.2	24.5	64	7	2.2	60.4	93	0.6
37	0.9	25.4	65	7	2.2	62.5	94	0.6
38	0.9	26.3	66	4	1.2	63.8	95	0.6
39	0.6	26.9	68	4	1.2	65.0	96	0.9
40	0.6	27.0	68	4	1.2	65.0	96	0.9
41	0.6	27.0	68	4	1.2	65.0	96	0.9
42	0.6	27.0	68	4	1.2	65.0	96	0.9
43	0.6	27.0	68	4	1.2	65.0	96	0.9
44	0.6	27.0	68	4	1.2	65.0	96	0.9
45	0.6	27.0	68	4	1.2	65.0	96	0.9
46	0.6	27.0	68	4	1.2	65.0	96	0.9
47	0.6	27.0	68	4	1.2	65.0	96	0.9
48	0.6	27.0	68	4	1.2	65.0	96	0.9
49	0.6	27.0	68	4	1.2	65.0	96	0.9
50	0.6	27.0	68	4	1.2	65.0	96	0.9
51	0.6	27.0	68	4	1.2	65.0	96	0.9
52	0.6	27.0	68	4	1.2	65.0	96	0.9
53	0.6	27.0	68	4	1.2	65.0	96	0.9
54	0.6	27.0	68	4	1.2	65.0	96	0.9
55	0.6	27.0	68	4	1.2	65.0	96	0.9
56	0.6	27.0	68	4	1.2	65.0	96	0.9
57	0.6	27.0	68	4	1.2	65.0	96	0.9
58	0.6	27.0	68	4	1.2	65.0	96	0.9
59	0.6	27.0	68	4	1.2	65.0	96	0.9
60	0.6	27.0	68	4	1.2	65.0	96	0.9
61	0.6	27.0	68	4	1.2	65.0	96	0.9
62	0.6	27.0	68	4	1.2	65.0	96	0.9
63	0.6	27.0	68	4	1.2	65.0	96	0.9
64	0.6	27.0	68	4	1.2	65.0	96	0.9
65	0.6	27.0	68	4	1.2	65.0	96	0.9
66	0.6	27.0	68	4	1.2	65.0	96	0.9
67	0.6	27.0	68	4	1.2	65.0	96	0.9
68	0.6	27.0	68	4	1.2	65.0	96	0.9
69	0.6	27.0	68	4	1.2	65.0	96	0.9
70	0.6	27.0	68	4	1.2	65.0	96	0.9
71	0.6	27.0	68	4	1.2	65.0	96	0.9
72	0.6	27.0	68	4	1.2	65.0	96	0.9
73	0.6	27.0	68	4	1.2	65.0	96	0.9
74	0.6	27.0	68	4	1.2	65.0	96	0.9
75	0.6	27.0	68	4	1.2	65.0	96	0.9
76	0.6	27.0	68	4	1.2	65.0	96	0.9
77	0.6	27.0	68	4	1.2	65.0	96	0.9
78	0.6	27.0	68	4	1.2	65.0	96	0.9
79	0.6	27.0	68	4	1.2	65.0	96	0.9
80	0.6	27.0	68	4	1.2	65.0	96	0.9
81	0.6	27.0	68	4	1.2	65.0	96	0.9
82								

SUMMARY STATISTICS, GEOCHEM ROCK CHIP GRID
 HAUGFJELLET AREA - ROMBAK 1984
 ALL VALUES IN PPM EXCEPT IRON IN PERCENT
 VALUES BELOW DETECTION ARE DIVIDED BY 5

UNIVARIATE

VARIABLE=FE

MOMENTS				QUANTILES(DEF=4)			EXTREMES	
N	311	SUM WGTS	311	100% MAX	99%	9.60595	LOWEST	HIGHEST
MEAN	6.46997	SUM	2012.16	75% Q3	95%	8.43399	3.44	8.88
STD DEV	1.44123	VARIANCE	2.07715	50% MED	90%	8.108	3.57	9.21
SKEWNESS	-0.0921795	KURTOSIS	-0.819812	25% Q1	10%	4.436	3.67	9.66
USS	13662.5	CSS	643.916	0% MIN	5%	4.096	3.79	10.38
CV	22.2757	STD MEAN	0.0817248		1%	3.6844	3.83	10.86
T:MEAN=0	79.1678	PROB> T	0.0001	RANGE				
SGN RANK	24258	PROB> S	0.0001	Q3-Q1				
NUM = 0	311			MODE				

MISSING VALUE

COUNT 13
 % COUNT/NOBS 4.01

FREQUENCY TABLE

PERCENTS				PERCENTS				PERCENTS			
VALUE	COUNT	CELL	CUM	VALUE	COUNT	CELL	CUM	VALUE	COUNT	CELL	CUM
3.44	1	0.3	0.3	5.22	1	0.3	24.4	5.98	1	0.3	38.6
3.57	1	0.3	0.6	5.23	2	0.6	25.1	5.99	1	0.3	38.9
3.67	1	0.3	1.0	5.24	1	0.3	25.4	6	1	0.3	39.2
3.79	1	0.3	1.3	5.25	1	0.3	25.7	6.01	1	0.3	39.5
3.83	1	0.3	1.6	5.27	1	0.3	26.0	6.03	1	0.3	39.9
3.86	1	0.3	1.9	5.28	1	0.3	26.4	6.04	1	0.3	40.2
3.87	1	0.3	2.3	5.32	1	0.3	26.7	6.05	1	0.3	40.5
3.91	1	0.3	2.6	5.33	2	0.6	27.3	6.06	1	0.3	40.8
3.93	1	0.3	2.9	5.35	1	0.3	27.7	6.07	1	0.3	41.2
3.95	1	0.3	3.2	5.36	1	0.3	28.0	6.08	1	0.3	41.5
3.98	1	0.3	3.5	5.39	1	0.3	28.3	6.09	1	0.3	41.8
4.02	1	0.3	3.9	5.4	1	0.3	28.6	6.1	1	0.3	42.1
4.04	1	0.3	4.2	5.43	1	0.3	28.9	6.14	2	0.6	42.8
4.05	1	0.3	4.5	5.46	2	0.6	29.6	6.15	1	0.3	43.1
4.09	1	0.3	4.8	5.49	2	0.6	30.2	6.17	2	0.6	43.7
4.1	1	0.3	5.1	5.5	1	0.3	30.5	6.2	2	0.6	44.4
4.16	3	1.0	6.1	5.53	2	0.6	31.2	6.23	1	0.3	44.7
4.18	1	0.3	6.4	5.56	1	0.3	31.5	6.24	1	0.3	45.0
4.19	1	0.3	6.8	5.57	4	1.3	32.8	6.25	1	0.3	45.3
4.26	1	0.3	7.1	5.62	2	0.6	33.4	6.26	1	0.3	45.7
4.29	1	0.3	7.4	5.66	1	0.3	33.8	6.33	1	0.3	46.0
4.31	1	0.3	7.7	5.71	1	0.3	34.1	6.41	1	0.3	46.3

SUMMARY STATISTICS, GEOCHEM ROCK CHIP GRID
 HAUGFJELLET AREA - ROMBAK 1984
 ALL VALUES IN PPM EXCEPT IRON IN PERCENT
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UNIVARIATE

VARIABLE=FE

4.34	1	0.3	8.0	5.02	1	0.3	20.6	5.72	1	0.3	34.4	6.43	1	0.3	46.6
4.37	1	0.3	8.4	5.03	2	0.6	21.2	5.74	1	0.3	34.7	6.47	1	0.3	46.9
4.39	1	0.3	8.7	5.04	1	0.3	21.5	5.76	1	0.3	35.0	6.5	1	0.3	47.3
4.4	2	0.6	9.3	5.05	3	1.0	22.5	5.81	1	0.3	35.4	6.53	1	0.3	47.6
4.42	1	0.3	9.6	5.09	1	0.3	22.8	5.84	3	1.0	36.3	6.54	1	0.3	47.9
4.43	1	0.3	10.0	5.14	1	0.3	23.2	5.89	1	0.3	36.7	6.57	1	0.3	48.2
4.46	2	0.6	10.6	5.17	1	0.3	23.5	5.91	3	1.0	37.6	6.6	3	1.0	49.2
4.49	1	0.3	10.9	5.19	1	0.3	23.8	5.92	1	0.3	37.9	6.61	1	0.3	49.5
4.53	1	0.3	11.3	5.21	1	0.3	24.1	5.94	1	0.3	38.3	6.67	1	0.3	49.8

FREQUENCY TABLE (CONT.)

VALUE	COUNT	PERCENTS CELL	CUM	VALUE	COUNT	PERCENTS CELL	CUM	VALUE	COUNT	PERCENTS CELL	CUM	VALUE	COUNT	PERCENTS CELL	CUM
6.68	1	0.3	50.2	6.97	1	0.3	55.3	7.23	1	0.3	62.4	7.55	2	0.6	70.4
6.74	1	0.3	50.5	6.99	2	0.6	55.9	7.26	1	0.3	62.7	7.57	1	0.3	70.7
6.75	1	0.3	50.8	7	3	1.0	56.9	7.27	1	0.3	63.0	7.58	4	1.3	72.0
6.76	1	0.3	51.1	7.01	1	0.3	57.2	7.29	1	0.3	63.3	7.59	1	0.3	72.3
6.77	1	0.3	51.4	7.03	1	0.3	57.6	7.3	2	0.6	64.0	7.6	1	0.3	72.7
6.78	1	0.3	51.8	7.04	1	0.3	57.9	7.32	1	0.3	64.3	7.61	3	1.0	73.6
6.79	1	0.3	52.1	7.1	1	0.3	58.2	7.33	1	0.3	64.6	7.62	1	0.3	74.0
6.8	1	0.3	52.4	7.11	2	0.6	58.8	7.34	3	1.0	65.6	7.65	1	0.3	74.3
6.83	1	0.3	52.7	7.14	1	0.3	59.2	7.35	1	0.3	65.9	7.68	1	0.3	74.6
6.86	1	0.3	53.1	7.15	2	0.6	59.8	7.38	2	0.6	66.6	7.7	1	0.3	74.9
6.88	1	0.3	53.4	7.16	1	0.3	60.1	7.41	4	1.3	67.8	7.71	2	0.6	75.6
6.89	1	0.3	53.7	7.17	1	0.3	60.5	7.43	1	0.3	68.2	7.72	3	1.0	76.5
6.91	1	0.3	54.0	7.18	1	0.3	60.8	7.44	1	0.3	68.5	7.73	1	0.3	76.8
6.92	1	0.3	54.3	7.2	1	0.3	61.1	7.5	2	0.6	69.1	7.74	1	0.3	77.2
6.94	1	0.3	54.7	7.21	2	0.6	61.7	7.52	1	0.3	69.5	7.76	1	0.3	77.5
6.95	1	0.3	55.0	7.22	1	0.3	62.1	7.53	1	0.3	69.8	7.78	1	0.3	77.8

SUMMARY STATISTICS, GEOCHEM ROCK CHIP GRID
 HAUGFJELLET AREA - ROMBAK 1984
 ALL VALUES IN PPM EXCEPT IRON IN PERCENT
 VALUES BELOW DETECTION ARE DIVIDED BY 5

UNIVARIATE

VARIABLE=FE

FREQUENCY TABLE (CONT.)

VALUE	COUNT	PERCENTS CELL	CUM	VALUE	COUNT	PERCENTS CELL	CUM	VALUE	COUNT	PERCENTS CELL	CUM	VALUE	COUNT	PERCENTS CELL	CUM
7.79	2	0.6	78.5	7.99	2	0.6	85.5	8.17	2	0.6	92.0	8.55	1	0.3	96.8
7.81	1	0.3	78.8	8	1	0.3	85.9	8.19	1	0.3	92.3	8.58	1	0.3	97.1
7.82	1	0.3	79.1	8.02	2	0.6	86.5	8.25	1	0.3	92.6	8.69	1	0.3	97.4
7.83	2	0.6	79.7	8.04	1	0.3	86.8	8.27	1	0.3	92.9	8.73	1	0.3	97.7
7.84	1	0.3	80.1	8.05	2	0.6	87.5	8.28	1	0.3	93.2	8.76	1	0.3	98.1
7.85	3	1.0	81.0	8.06	2	0.6	88.1	8.32	1	0.3	93.6	8.85	1	0.3	98.4
7.86	3	1.0	82.0	8.07	1	0.3	88.4	8.33	1	0.3	93.9	8.88	1	0.3	98.7
7.87	2	0.6	82.6	8.08	3	1.0	89.4	8.35	1	0.3	94.2	9.21	1	0.3	99.0
7.89	1	0.3	83.0	8.09	1	0.3	89.7	8.4	1	0.3	94.5	9.66	1	0.3	99.4
7.91	1	0.3	83.3	8.1	1	0.3	90.0	8.41	2	0.6	95.2	10.38	1	0.3	99.7
7.92	1	0.3	83.6	8.11	1	0.3	90.4	8.47	1	0.3	95.5	10.86	1	0.3	100.0
7.94	2	0.6	84.2	8.12	1	0.3	90.7	8.48	1	0.3	95.8				
7.96	1	0.3	84.6	8.13	1	0.3	91.0	8.49	1	0.3	96.1				
7.97	1	0.3	84.9	8.16	1	0.3	91.3	8.54	1	0.3	96.5				

SUMMARY STATISTICS, GEOCHEM ROCK CHIP GRID
 HAUGFJELLET AREA - ROMBAK 1984
 ALL VALUES IN PPM EXCEPT IRON IN PERCENT
 VALUES BELOW DETECTION ARE DIVIDED BY 5

UNIVARIATE

VARIABLE=PB

	MOMENTS				QUANTILES(DEF=4)				EXTREMES	
	N	323	SUM WGTS	323	100% MAX	6483	99%	1152.73	LOWEST	HIGHEST
MEAN		97.3963	SUM	31459	75% Q3	52	95%	310.793	2	682
STD DEV		419.315	VARIANCE	175825	50% MED	33	90%	120.6	2	940
SKEWNESS		12.506	KURTOSIS	177.608	25% Q1	20	10%	14	2	1220
USS		59679637	CSS	56615647	0% MIN	2	5%	11.2	2	3256
CV		430.525	STD MEAN	23.3313			1%	2	2	6483
T:MEAN=0		4.17449	PROB> T	0.0001	RANGE	6481				
SGN RANK		26163	PROB> S	0.0001	Q3-Q1	32				
NUM = 0		323			MODE	14				

MISSING VALUE

COUNT 1

% COUNT/NOBS 0.31

FREQUENCY TABLE

PERCENTS			PERCENTS			PERCENTS			PERCENTS		
VALUE	COUNT	CELL	VALUE	COUNT	CELL	VALUE	COUNT	CELL	VALUE	COUNT	CELL
2	6	1.9	36	3	0.9	65	2	0.6	163	1	0.3
10	5	1.5	37	7	2.2	66	3	0.9	179	2	0.6
11	5	1.5	38	6	1.9	68	2	0.6	187	1	0.3
12	7	2.2	39	7	2.2	71	1	0.3	192	1	0.3
13	6	1.9	40	5	1.5	72	1	0.3	193	1	0.3
14	11	3.4	41	1	0.3	73	1	0.3	220	1	0.3
15	4	1.2	42	4	1.2	76	2	0.6	228	1	0.3
16	3	0.9	43	3	0.9	78	1	0.3	232	1	0.3
17	9	2.8	44	1	0.3	81	1	0.3	282	1	0.3
18	6	1.9	45	3	0.9	82	3	0.9	318	1	0.3
19	11	3.4	46	2	0.6	87	1	0.3	325	1	0.3
20	8	2.5	47	4	1.2	90	2	0.6	438	1	0.3
21	7	2.2	48	3	0.9	91	1	0.3	458	1	0.3
22	8	2.5	49	4	1.2	92	1	0.3	518	1	0.3
23	4	1.2	50	3	0.9	95	1	0.3	583	1	0.3
24	9	2.8	51	3	0.9	99	2	0.6	599	1	0.3
25	7	2.2	52	1	0.3	105	1	0.3	602	1	0.3
26	6	1.9	53	3	0.9	109	1	0.3	614	1	0.3
27	11	3.4	54	2	0.6	111	1	0.3	631	1	0.3
28	7	2.2	55	3	0.9	115	1	0.3	663	1	0.3
29	6	1.9	56	2	0.6	117	1	0.3	682	1	0.3
30	8	2.5	57	1	0.3	120	2	0.6	940	1	0.3

UNIVARIATE

[illegible]

SUMMARY STATISTICS, GEOCHEM ROCK CHIP GRID
 HAUGFJELLET AREA - ROMBAK 1984
 ALL VALUES IN PPM EXCEPT IRON IN PERCENT
 VALUES BELOW DETECTION ARE DIVIDED BY 5

UNIVARIATE

VARIABLE=SB

MOMENTS				QUANTILES(DEF=4)				EXTREMES	
N	323	SUM WGTs	323	100% MAX	353	99%	126.76	LOWEST	HIGHEST
MEAN	14.3932	SUM	4649	75% Q3	17	95%	38	2	104
STD DEV	25.6485	VARIANCE	657.848	50% MED	12	90%	25.1997	2	126
SKEWNESS	8.37975	KURTOSIS	97.9482	25% Q1	2	10%	2	2	127
USS	278741	CSS	211827	0% MIN	2	5%	2	2	131
CV	178.199	STD MEAN	1.42712			1%	2	2	353
T:MEAN=0	10.0855	PROB> T	0.0001	RANGE	351				
SGN RANK	26163	PROB> S	0.0001	Q3-Q1	15				
NUM = 0	323			MODE	2				

MISSING VALUE

COUNT 1

% COUNT/NOBS 0.31

FREQUENCY TABLE

				PERCENTS				PERCENTS				PERCENTS			
VALUE	COUNT	CELL	CUM	VALUE	COUNT	CELL	CUM	VALUE	COUNT	CELL	CUM	VALUE	COUNT	CELL	CUM
2	129	39.9	39.9	18	8	2.5	80.2	28	3	0.9	92.9	60	1	0.3	97.2
10	7	2.2	42.1	19	10	3.1	83.3	29	4	1.2	94.1	67	2	0.6	97.8
11	17	5.3	47.4	20	5	1.5	84.8	30	1	0.3	94.4	87	1	0.3	98.1
12	22	6.8	54.2	21	7	2.2	87.0	32	1	0.3	94.7	95	1	0.3	98.5
13	17	5.3	59.4	22	4	1.2	88.2	38	3	0.9	95.7	104	1	0.3	98.8
14	19	5.9	65.3	23	5	1.5	89.8	40	1	0.3	96.0	126	1	0.3	99.1
15	18	5.6	70.9	24	1	0.3	90.1	45	1	0.3	96.3	127	1	0.3	99.4
16	13	4.0	74.9	26	2	0.6	90.7	49	1	0.3	96.6	131	1	0.3	99.7
17	9	2.8	77.7	27	4	1.2	92.0	57	1	0.3	96.9	353	1	0.3	100.0

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VARIABLE=ZN

	MOMENTS				QUANTILES(DEF=4)				EXTREMES	
	N	323	SUM WGTs	323	100% MAX	5015	99%	2336.33	LOWEST	HIGHEST
MEAN		260.669	SUM	84196	75% Q3	252	95%	578.599	83	1217
STD DEV		394.836	VARIANCE	155896	50% MED	179	90%	378.598	84	1727
SKEWNESS		8.92719	KURTOSIS	92.8959	25% Q1	145	10%	123.4	85	2529
USS		72145646	CSS	50198382	0% MIN	83	5%	112	87	3990
CV		151.47	STD MEAN	21.9693			1%	85.48	88	5015
T:MEAN=0		11.8652	PROB> T	0.0001						
SGN RANK		26163	PROB> S	0.0001						
NUM = 0		323								

MISSING VALUE

COUNT 1
 % COUNT/NOBS 0.31

FREQUENCY TABLE

VALUE	COUNT	PERCENTS		VALUE	COUNT	PERCENTS		VALUE	COUNT	PERCENTS	
		CELL	CUM			CELL	CUM			CELL	CUM
83	1	0.3	0.3	134	3	0.9	18.3	169	2	0.6	42.7
84	1	0.3	0.6	135	2	0.6	18.9	170	1	0.3	43.0
85	1	0.3	0.9	136	2	0.6	19.5	171	1	0.3	43.3
87	1	0.3	1.2	137	5	1.5	21.1	173	3	0.9	44.3
88	1	0.3	1.5	138	1	0.3	21.4	174	5	1.5	45.8
90	2	0.6	2.2	139	1	0.3	21.7	175	4	1.2	47.1
92	1	0.3	2.5	140	3	0.9	22.6	176	1	0.3	47.4
94	1	0.3	2.8	141	1	0.3	22.9	177	2	0.6	48.0
95	1	0.3	3.1	142	1	0.3	23.2	178	5	1.5	49.5
107	2	0.6	3.7	143	3	0.9	24.1	179	2	0.6	50.2
108	1	0.3	4.0	145	3	0.9	25.1	180	3	0.9	51.1
109	1	0.3	4.3	146	1	0.3	25.4	181	4	1.2	52.3
111	1	0.3	4.6	147	2	0.6	26.0	182	1	0.3	52.6
112	2	0.6	5.3	148	2	0.6	26.6	183	3	0.9	53.6
113	2	0.6	5.9	149	2	0.6	27.2	185	1	0.3	53.9
114	1	0.3	6.2	150	2	0.6	27.9	186	2	0.6	54.5
116	1	0.3	6.5	151	5	1.5	29.4	187	6	1.9	56.3
117	1	0.3	6.8	152	3	0.9	30.3	189	1	0.3	56.7
119	2	0.6	7.4	154	2	0.6	31.0	191	1	0.3	57.0
120	3	0.9	8.4	155	2	0.6	31.6	192	1	0.3	57.3
121	1	0.3	8.7	156	2	0.6	32.2	193	1	0.3	57.6
122	3	0.9	9.6	157	1	0.3	32.5	195	1	0.3	57.9

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123	1	0.3	9.9	158	5	1.5	34.1	196	3	0.9	58.8	238	1	0.3	72.1
124	1	0.3	10.2	160	5	1.5	35.6	197	1	0.3	59.1	243	2	0.6	72.8
125	1	0.3	10.5	162	3	0.9	36.5	198	2	0.6	59.8	244	2	0.6	73.4
127	5	1.5	12.1	163	3	0.9	37.5	202	1	0.3	60.1	245	1	0.3	73.7
128	2	0.6	12.7	164	7	2.2	39.6	203	1	0.3	60.4	247	1	0.3	74.0
130	5	1.5	14.2	165	2	0.6	40.2	204	2	0.6	61.0	249	1	0.3	74.3
131	5	1.5	15.8	166	1	0.3	40.6	206	1	0.3	61.3	250	1	0.3	74.6
132	2	0.6	16.4	167	2	0.6	41.2	207	1	0.3	61.6	251	1	0.3	74.9
133	3	0.9	17.3	168	3	0.9	42.1	209	1	0.3	61.9	252	2	0.6	75.5

FREQUENCY TABLE (CONT.)

VALUE	COUNT	PERCENTS CELL	CUM	VALUE	COUNT	PERCENTS CELL	CUM	VALUE	COUNT	PERCENTS CELL	CUM	VALUE	COUNT	PERCENTS CELL	CUM
256	1	0.3	75.9	291	2	0.6	82.7	355	1	0.3	87.9	482	1	0.3	93.5
258	1	0.3	76.2	292	2	0.6	83.3	358	1	0.3	88.2	486	1	0.3	93.8
259	2	0.6	76.8	295	1	0.3	83.6	364	2	0.6	88.9	529	1	0.3	94.1
260	1	0.3	77.1	299	1	0.3	83.9	365	1	0.3	89.2	547	1	0.3	94.4
262	1	0.3	77.4	306	1	0.3	84.2	366	1	0.3	89.5	552	1	0.3	94.7
265	1	0.3	77.7	308	1	0.3	84.5	369	2	0.6	90.1	573	1	0.3	95.0
267	1	0.3	78.0	310	1	0.3	84.8	385	1	0.3	90.4	580	1	0.3	95.4
269	2	0.6	78.6	311	1	0.3	85.1	387	1	0.3	90.7	614	1	0.3	95.7
270	3	0.9	79.6	314	1	0.3	85.4	405	1	0.3	91.0	650	1	0.3	96.0
271	1	0.3	79.9	315	1	0.3	85.8	413	1	0.3	91.3	652	1	0.3	96.3
273	2	0.6	80.5	319	1	0.3	86.1	414	1	0.3	91.6	660	1	0.3	96.6
274	1	0.3	80.8	321	1	0.3	86.4	420	1	0.3	92.0	675	1	0.3	96.9
278	1	0.3	81.1	328	1	0.3	86.7	428	1	0.3	92.3	683	1	0.3	97.2
279	1	0.3	81.4	332	1	0.3	87.0	435	1	0.3	92.6	694	1	0.3	97.5
284	1	0.3	81.7	342	1	0.3	87.3	462	1	0.3	92.9	701	1	0.3	97.8
286	1	0.3	82.0	348	1	0.3	87.6	478	1	0.3	93.2	828	1	0.3	98.1

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VARIABLE=ZN

FREQUENCY TABLE (CONT.)

VALUE	COUNT	PERCENTS		VALUE	COUNT	PERCENTS	
		CELL	CUM			CELL	CUM
833	1	0.3	98.5	3990	1	0.3	99.7
1217	1	0.3	98.8	5015	1	0.3	100.0

HAUGFJELLET AREA, ROMBAK 1984
 RAW DATA LISTING FOR GEOCHEM ROCK CHIP SAMPLES
 MINUS (-) MEANS BELOW DETECTION LIMIT

GR/D

SAMPLE NUMBER	LAB NUMBER	SILVER PPM	ARSENIC PPM	GOLD PPM	ANTIMONY PPM	COPPER PPM	LEAD PPM	ZINC PPM	IRON PCT
8404251	935	-0.5	51	-0.005	-10	74	16	133	8.16
8404252	936	-0.5	59	-0.005	21	56	33	183	8.48
8404253	937	-0.5	70	0.009	22	95	54	243	6.92
8404254	938	-0.5	17	-0.005	-10	35	82	235	3.91
8404255	939	-0.5	32	-0.005	-10	27	111	127	4.49
8404256	940	-0.5	41	0.038	-10	79	72	127	4.84
8404257	941	-0.5	91	-0.005	21	69	43	166	6.47
8404258	942	-0.5	129	0.009	18	44	25	135	6.75
8404259	943	2.0	210	0.009	23	204	438	573	6.83
8404260	944	1.6	97	-0.005	23	142	602	701	6.53
8404261	945	-0.5	49	-0.005	19	86	34	162	7.17
8404262	946	-0.5	49	-0.005	19	58	30	174	6.77
8404263	947	-0.5	30	-0.005	-10	55	27	107	4.29
8404264	948	-0.5	85	-0.005	24	87	43	197	7.04
8404265	949	1.0	34	-0.005	14	60	27	134	7.11
8404266	950	2.7	32	-0.005	11	57	24	180	7.44
8404267	952	-0.5	39	0.022	12	76	37	132	6.20
8404268									
8404269	953	-0.5	66	-0.005	12	72	61	151	4.95
8404270	954	-0.5	27	-0.005	12	114	34	117	4.62
8404271	955	-0.5	31	-0.005	-10	42	30	130	4.71
8404272	956	-0.5	72	-0.005	21	71	55	270	7.65
8404273	957	-0.5	97	-0.005	18	44	28	217	7.55
8404274	958	-0.5	28	-0.005	20	137	27	181	8.32
8404275	959	-0.5	25	0.007	32	53	35	269	8.55
8404276	960	-0.5	56	-0.005	13	90	35	227	8.13
8404277	961	-0.5	26	-0.005	-10	110	631	660	6.14
8404278	962	-0.5	57	-0.005	17	90	24	150	7.85
8404279	963	0.5	76	0.019	16	65	583	694	6.08
8404280	964	-0.5	21	-0.005	-10	16	37	120	4.46
8404281	965	0.5	72	-0.005	16	83	518	369	4.67
8404282	966	-0.5	18	-0.005	-10	68	32	140	5.46
8404283	967	-0.5	931	0.012	26	64	39	482	6.74
8404284	969	-0.5	-10	-0.005	29	59	28	675	7.99
8404285	970	-0.5	-10	-0.005	-10	49	14	131	7.00
8404286	971	-0.5	15	-0.005	15	23	11	134	7.61
8404287	972	-0.5	-10	-0.005	-10	-10	14	130	7.96
8404288	973	-0.5	105	-0.005	-10	56	282	364	6.04
8404289	974	-0.5	-10	-0.005	-10	42	52	174	4.67
8404290	975	-0.5	37	-0.005	10	40	34	183	5.72
8404291	976	-0.5	13	-0.005	22	38	24	137	8.88
8404292	977	-0.5	20	-0.005	-10	27	21	123	5.71
8404293	978	-0.5	-10	-0.005	-10	57	19	133	7.30
8404294	979	-0.5	40	-0.005	-10	57	20	143	6.60
8404295	980	-0.5	62	-0.005	-10	23	25	120	4.19
8404296	982	-0.5	47	-0.005	-10	82	66	234	8.08
8404297	983	-0.5	30	-0.005	-10	66	92	405	7.85
8404298	984	-0.5	-10	0.009	-10	52	30	173	5.25
8404299	985	-0.5	-10	-0.005	11	35	26	178	5.05
8404300	986	-0.5	33	-0.005	17	55	28	177	4.73
8404301	987	-0.5	282	-0.005	17	57	24	152	7.79

HAUGFJELLET AREA, ROMBAK 1984
RAW DATA LISTING FOR GEOCHEM ROCK CHIP SAMPLES
MINUS (-) MEANS BELOW DETECTION LIMIT

SAMPLE NUMBER	LAB NUMBER	SILVER PPM	ARSENIC PPM	GOLD PPM	ANTIMONY PPM	COPPER PPM	LEAD PPM	ZINC PPM	IRON PCT
8404302	988	-0.5	117	0.007	-10	53	31	151	7.01
8404304	990	6.0	152	0.019	27	49	1220	3990	7.60
8404305	991	-0.5	92	-0.005	18	56	129	311	6.43
8404306	992	-0.5	81	-0.005	15	61	40	173	5.53
8404307	993	-0.5	65	-0.005	15	106	145	306	7.10
8404308	994	-0.5	52	-0.005	19	70	46	145	5.92
8404309	995	-0.5	60	0.031	15	73	31	187	6.03
8404310	996	-0.5	74	-0.005	13	32	34	169	4.72
8404311	997	-0.5	36	-0.005	20	64	28	215	7.61
8404312	998	-0.5	39	-0.005	14	47	21	119	7.27
8404313	999	-0.5	39	-0.005	19	82	37	151	6.97
8404314	1000	-0.5	58	-0.005	15	91	10	122	7.82
8404315	1001	-0.5	291	0.007	14	102	45	202	8.05
8404316	1002	-0.5	43	-0.005	-10	45	50	185	5.62
8404317	1003	-0.5	139	-0.005	11	23	65	174	6.33
8404318	1004	-0.5	39	-0.005	-10	24	30	165	5.14
8404319	1005	-0.5	41	-0.005	11	66	26	158	6.15
8404320	1006	1.1	86	-0.005	23	106	682	244	6.10
8404321	1007	-0.5	33	-0.005	13	48	34	138	4.87
8404322	1008	10.0	468	0.015	67	142	6483	5015	6.60
8404323	1009	6.9	1796	-0.005	57	87	3256	478	7.22
8404324	1010	-0.5	217	-0.005	17	41	56	157	4.18
8404325	1011	-0.5	34	-0.005	15	63	32	278	7.33
8404326	1012	-0.5	19	-0.005	13	49	30	112	5.46
8404327	1014	-0.5	62	-0.005	15	66	27	158	7.89
8404328	1015	-0.5	30	-0.005	17	93	38	168	8.35
8404329	1016	-0.5	287	-0.005	17	96	48	181	5.94
8404330	1017	-0.5	70	0.446	45	66	155	462	7.58
8404331	1018	-0.5	42	-0.005	26	59	91	295	7.29
8404332	1019	-0.5	37	-0.005	29	99	220	428	8.25
8404333	1020	-0.5	25	-0.005	12	36	47	274	4.82
8404334	1021	-0.5	31	-0.005	11	37	20	204	6.91
8404335	1022	-0.5	32	-0.005	14	75	51	193	4.42
8404336	1023	-0.5	58	-0.005	17	58	20	137	6.76
8404337	1024	-0.5	23	0.009	12	35	46	181	4.82
8404338	1025	-0.5	153	-0.005	27	118	39	256	7.34
8404339	1026	-0.5	37	-0.005	20	173	87	364	8.76
8404340	1027	5.9	219	-0.005	127	228	47	650	8.41
8404341	1028	-0.5	58	-0.005	12	82	73	228	6.94
8404342	1029	-0.5	218	-0.005	12	59	22	92	5.43
8404343	1030	-0.5	19	-0.005	-10	18	18	116	4.05
8404344	1031	-0.5	-10	-0.005	13	41	68	196	5.22
8404345	1032	-0.5	125	-0.005	-10	23	33	163	5.24
8404346	1033	-0.5	108	0.007	19	73	45	299	7.41
8404347	1034	-0.5	28	0.009	20	68	12	214	7.76
8404348	1036	-0.5	58	-0.005	19	113	12	130	8.49
8404349	1037	-0.5	12	-0.005	15	14	14	131	8.11
8404350	1038	-0.5	-10	-0.005	-10	59	17	113	5.89
8404351	1039	-0.5	31	-0.005	13	31	19	158	4.40
8404352	1040	-0.5	17	-0.005	-10	40	34	171	5.76
8404353	1041	-0.5	39	-0.005	12	32	28	148	4.26

HAUGFJELLET AREA, ROMBAK 1984
RAW DATA LISTING FOR GEOCHEM ROCK CHIP SAMPLES
MINUS (-) MEANS BELOW DETECTION LIMIT

SAMPLE NUMBER	LAB NUMBER	SILVER PPM	ARSENIC PPM	GOLD PPM	ANTIMONY PPM	COPPER PPM	LEAD PPM	ZINC PPM	IRON PCT
8404354	1042	-0.5	-10	-0.005	-10	24	19	156	4.02
8404355	1043	-0.5	-10	-0.005	13	25	19	107	3.79
8404356	1044	-0.5	37	-0.005	21	56	43	169	5.91
8404357	1045	-0.5	64	-0.005	16	59	38	186	6.24
8404358	1047	-0.5	51	-0.005	12	72	42	213	6.67
8404359	1048	-0.5	62	-0.005	13	25	53	136	5.05
8404360	1049	-0.5	41	-0.005	13	173	42	308	8.10
8404361	1050	-0.5	19	-0.005	-10	101	27	203	6.68
8404362	1051	-0.5	45	-0.005	11	27	32	90	4.40
8404363	1052	-0.5	66	-0.005	12	68	39	219	6.07
8404364	1053	-0.5	63	-0.005	15	57	62	233	6.20
8404365	1054	-0.5	39	-0.005	-10	51	28	226	5.98
8404366	1055	-0.5	23	0.012	12	228	35	229	5.81
8404367	1056	-0.5	29	-0.005	11	19	35	137	4.79
8404368	1057	-0.5	24	-0.005	-10	41	20	127	4.09
8404369	1058	-0.5	22	-0.005	15	59	21	135	5.57
8404370	1059	-0.5	219	-0.005	21	33	325	414	3.98
8404371	1060	-0.5	106	-0.005	15	34	53	198	5.62
8404372	1061	-0.5	219	-0.005	-10	43	49	128	4.82
8404373	1062	-0.5	208	0.007	14	45	49	134	5.33
8404374	1063	-0.5	149	-0.005	10	46	29	94	6.23
8404375	1064	-0.5	47	-0.005	14	253	29	127	7.58
8404376	1065	-0.5	311	-0.005	11	65	36	90	7.38
8404377	1066	-0.5	39	-0.005	14	136	13	160	7.21
8404378	1067	-0.5	76	-0.005	18	99	109	332	5.66
8404379	1068	-0.5	13	-0.005	13	78	14	130	6.41
8404380	1069	-0.5	55	0.022	19	86	117	413	8.09
8404381	1070	-0.5	375	0.033	67	175	40	315	8.02
8404382	1071	-2.2	320	-0.005	87	171	53	292	8.06
8404383	1072	-0.5	23	-0.005	13	94	51	175	6.61
8404384	1073	-0.5	71	-0.005	11	57	23	154	5.49
8404385	1074	-0.5	36	-0.005	-10	23	25	140	4.16
8404386	1075	-0.5	176	-0.005	23	96	49	547	7.34
8404387	1076	-0.5	-10	-0.005	-10	59	-10	133	10.38
8404388	1078	-0.5	72	-0.005	15	46	21	210	8.58
8404389	1079	-0.5	21	-0.005	12	37	34	113	4.78
8404390	1080	-0.5	56	-0.005	15	105	29	155	9.21
8404391	1081	-0.5	92	-0.005	15	102	24	236	8.00
8404392	1082	-0.5	39	-0.005	353	137	68	683	8.85
8404393	1083	5.7	23	-0.005	60	59	26	122	4.57
8404394	1084	-0.5	52	-0.005	40	58	37	147	4.10
8404395	1085	-0.5	41	-0.005	38	57	57	160	7.72
8404396	1086	-0.5	56	-0.005	21	54	14	158	8.17
8404397	1087	-0.5	63	-0.005	28	75	55	366	8.33
8404398	1088	-0.5	14	0.007	18	72	17	164	8.47
8404399	1089	-0.5	36	-0.005	16	83	50	173	7.83
8404400	1090	-0.5	-10	-0.005	15	92	27	179	8.40
8404401	1091	-0.5	97	-0.005	12	87	21	230	8.08
8404402	1092	-0.5	136	0.009	-10	55	55	215	7.86
8404403	1093	-0.5	-10	0.012	-10	64	58	207	10.86
8404404	1094	-0.5	48	-0.005	-10	68	27	259	7.52

HAUGFJELLET AREA, ROMBAK 1984
RAW DATA LISTING FOR GEOCHEM ROCK CHIP SAMPLES
MINUS (-) MEANS BELOW DETECTION LIMIT

SAMPLE NUMBER	LAB NUMBER	SILVER PPM	ARSENIC PPM	GOLD PPM	ANTIMONY PPM	COPPER PPM	LEAD PPM	ZINC PPM	IRON PCT
8404405	1095	-0.5	33	-0.005	-10	16	12	165	8.69
8404406	1096	-0.5	37	-0.005	-10	97	17	187	8.28
8404407	1097	-0.5	58	-0.005	14	109	18	127	7.62
8404408	1099	-0.5	-10	-0.005	-10	17	11	124	4.39
8404409	1100	-0.5	281	-0.005	10	137	121	291	7.35
8404410	1101	-0.5	144	-0.005	12	60	18	319	7.91
8404411	1102	-0.5	56	-0.005	-10	59	47	221	8.07
8404412	1103	-0.5	30	-0.005	-10	21	26	164	4.72
8404413	1104	-0.5	49	-0.005	12	98	23	249	5.57
8404414	1105	-0.5	88	-0.005	17	58	76	310	5.57
8404415	1106	-0.5	34	-0.005	14	72	42	204	5.74
8404416	1107	-0.5	71	-0.005	12	90	28	265	6.88
8404417	1108	-0.5	43	-0.005	15	64	66	198	6.01
8404418	1110	-0.5	32	-0.005	-10	87	78	269	5.32
8404419	1111	-0.5	23	-0.005	14	56	90	175	7.11
8404420	1112	-0.5	53	-0.005	-10	62	27	120	5.35
8404421	1113	-0.5	23	-0.005	11	43	50	251	6.00
8404422	1114	-0.5	74	-0.005	-10	101	121	196	5.53
8404423	1115	-0.5	164	0.012	-10	88	24	187	4.92
8404424	1116	1.3	76	-0.005	13	76	458	222	3.95
8404425	1117	-0.5	23	0.009	-10	45	44	259	5.84
8404426	1118	-0.5	70	0.009	16	47	39	108	4.82
8404427	1119	0.6	5030	0.033	126	41	179	369	4.89
8404428	1120	0.7	80	-0.005	16	34	66	209	6.14
8404429	1121	-0.5	35	0.009	-10	79	187	187	7.53
8404430	1122	-0.5	21	0.014	-10	80	56	211	5.01
8404431	1123	-0.5	594	-0.005	-10	24	81	250	9.66
8404432	1124	-0.5	78	0.009	-10	92	40	270	7.97
8404433	1125	-6.4	294	-0.005	104	43	38	195	5.91
8404434	1126	-0.5	86	-0.005	-10	27	20	114	5.02
8404435	1127	-0.5	142	-0.005	11	29	35	170	5.17
8404436	1128	-0.5	59	0.009	16	55	42	119	4.46
8404437	1129	-0.5	252	0.009	19	96	54	271	5.39
8404438	1130	-0.5	25	-0.005	-10	80	39	88	4.34
8404439	1131	-0.5	47	-0.005	11	30	27	178	5.09
8404440	1132	-0.5	46	-0.005	-10	36	36	191	5.23
8404441	1133	-0.5	25	-0.005	-10	-10	22	160	5.50
8404442	1134	-0.5	27	-0.005	-10	17	18	160	6.26
8404443	1136	-0.5	22	-0.005	13	16	36	260	5.36
8404444	1137	2.1	163	-0.005	22	118	940	580	6.60
8404445	1138	-0.5	18	-0.005	-10	-10	34	122	4.66
8404446	1139	-0.5	48	-0.005	-10	18	27	167	5.57
8404447	1140	-0.5	107	-0.005	16	61	24	196	4.37
8404448	1141	-0.5	74	0.007	23	38	47	286	7.18
8404449	1142	-0.5	142	-0.005	28	52	17	222	8.54
8404450	1143	-0.5	64	-0.005	18	88	48	243	7.79
8404451	1144	-0.5	453	-0.005	20	75	18	186	7.99
8404452	1145	-0.5	176	0.009	21	58	16	109	7.41
8404453	1146	-0.5	150	-0.005	16	99	22	131	7.86
8404454	1147	-0.5	51	0.007	15	11	13	162	8.06
8404455	1148	-0.5	204	-0.005	10	91	25	189	7.83

HAUGFJELLET AREA, ROMBAK 1984
RAW DATA LISTING FOR GEOCHEM ROCK CHIP SAMPLES
MINUS (-) MEANS BELOW DETECTION LIMIT

SAMPLE NUMBER	LAB NUMBER	SILVER PPM	ARSENIC PPM	GOLD PPM	ANTIMONY PPM	COPPER PPM	LEAD PPM	ZINC PPM	IRON PCT
8404456	1149	-0.5	105	-0.005	14	71	34	314	7.71
8404457	1151	-0.5	148	-0.005	13	119	120	833	8.41
8404458	1152	-0.5	39	-0.005	-10	60	48	262	7.32
8404459	1153	0.6	150	0.010	38	89	599	1727	8.73
8404460	1154	-0.5	483	-0.005	38	54	24	152	7.84
8404461	1155	-0.5	32	-0.005	18	95	99	614	7.78
8404462	1156	2.0	58	0.060	131	138	120	231	4.53
8404463	1157	-0.5	157	-0.005	19	122	179	552	5.03
8404464	1158	-0.5	206	-0.005	30	128	115	435	7.85
8404465	1159	-0.5	86	-0.005	16	84	29	178	8.27
8404466	1160	0.5	94	-0.005	12	75	614	828	5.56
8404467	1161	-0.5	36	-0.005	14	35	63	291	5.23
8404468	1162	-0.5	68	0.063	29	65	193	348	5.19
8404469	1163	-0.5	46	-0.005	-10	65	19	163	7.87
8404470	1164	-0.5	61	-0.005	17	94	49	167	6.25
8404471	1165	-0.5	105	-0.005	16	52	22	146	8.05
8404472	1166	-0.5	81	-0.005	12	40	35	178	4.86
8404473	1167	-0.5	58	-0.005	16	64	37	284	3.86
8404474	1168	-0.5	26	-0.005	19	47	76	245	5.05
8404475	1169	-0.5	66	-0.005	14	61	41	224	6.17
8404476	1170	-0.5	107	-0.005	27	33	25	183	7.26
8404477	1171	-0.5	110	0.007	15	38	37	212	5.84
8404478	1172	1.3	242	0.019	18	46	228	258	5.91
8404479	1173	-0.5	94	-0.005	13	39	33	238	4.16
8404480	1174	-0.5	39	-0.005	14	61	26	206	6.86
8404481	1175	-0.5	40	-0.005	-10	71	14	158	7.30
8404482	1176	-0.5	58	-0.005	16	58	30	321	7.94
8404483	1177	1.4	165	0.009	27	139	663	2529	7.72
8404484	1178	-0.5	88	-0.005	49	84	95	1217	5.33
8404485	1180	-0.5	33	-0.005	29	70	192	244	6.09
8404486	1181	-0.5	44	-0.005	28	77	232	236	5.84
8404487	1182	-0.5	165	-0.005	14	47	163	358	5.04
8404488	1183	-0.5	190	-0.005	14	33	38	292	6.95
8404489	1184	-0.5	40	-0.005	11	62	37	192	7.59
8404490	1185	-0.5	43	-0.005	13	86	23	213	8.17
8404491	1186	-0.5	18	-0.005	14	83	17	141	7.14
8404492	1186	-0.5	68	-0.005	12	64	39	151	5.21
8404493	1187	-0.5	23	-0.005	-10	21	24	143	6.05
8404494	1188	-0.5	173	-0.005	13	41	27	175	3.57
8404495	1189	-0.5	116	0.009	22	70	35	225	5.99
8404496	1191	-0.5	19	-0.005	12	93	19	150	7.50
8404497	1192	-0.5	18	-0.005	-10	58	14	137	7.50
8404498	1193	-0.5	-10	-0.005	-10	61	-10	131	7.70
8404499	1194	-0.5	-10	-0.005	-10	86	12	143	7.00
8404500	1195	-0.5	25	-0.005	-10	85	19	252	6.78
8404501	1196	-0.5	46	-0.005	-10	40	45	187	4.86
8404502	1197	-0.5	23	-0.005	10	36	25	125	4.31
8404503	1198	-0.5	39	-0.005	-10	65	32	151	4.68
8404504	1199	-0.5	35	-0.005	-10	58	33	164	4.91
8404505	1200	0.9	49	-0.005	10	72	90	342	4.80
8404506	1201	-0.5	-10	-0.005	-10	36	29	127	6.06

HAUGFJELLET AREA, ROMBAK 1984
RAW DATA LISTING FOR GEOCHEM ROCK CHIP SAMPLES
MINUS (-) MEANS BELOW DETECTION LIMIT

SAMPLE NUMBER	LAB NUMBER	SILVER PPM	ARSENIC PPM	GOLD PPM	ANTIMONY PPM	COPPER PPM	LEAD PPM	ZINC PPM	IRON PCT
8404507	1202	-0.5	22	0.014	-10	97	99	279	7.03
8404508	1203	-0.5	20	-0.005	-10	15	40	87	3.83
8404509	1204	-0.5	-10	-0.005	-10	19	38	112	4.16
8404510	1205	-0.5	24	-0.005	-10	74	34	247	6.79
8404511	1206	-0.5	45	-0.005	-10	16	30	84	4.04
8404512	1207	-0.5	44	-0.005	-10	78	19	328	6.50
8404513	1208	-0.5	11	0.017	-10	55	40	121	4.74
8404514	1209	-0.5	23	-0.005	-10	19	29	148	3.44
8404515	1210	-0.5	69	-0.005	14	77	105	154	4.54
8404516	1211	-0.5	30	0.012	-10	37	16	136	8.12
8404517	1212	-0.5	42	-0.005	-10	46	10	174	6.89
8404518	1213	-0.5	-10	-0.005	-10	14	12	95	5.40
8404519	1215	-0.5	13	-0.005	-10	44	19	160	7.58
8404520	1216	-0.5	21	-0.005	-10	28	17	174	7.15
8404521	1217	-0.5	73	-0.005	-10	40	13	156	7.16
8404522	1218	-0.5	16	-0.005	-10	-10	26	168	3.67
8404523	1219	-0.5	19	-0.005	11	82	82	178	7.20
8404524	1220	-0.5	68	-0.005	-10	58	13	162	7.72
8404525	1221	-0.5	22	-0.005	-10	27	33	252	6.80
8404526	1222	-0.5	23	-0.005	-10	19	13	168	8.19
8404527	1223	-0.5	28	-0.005	-10	45	14	164	8.08
8404528	1224	-0.5	126	-0.005	-10	54	15	187	7.55
8404529	1225	-0.5	132	-0.005	-10	57	17	164	7.38
8404530	1226	-0.5	47	-0.005	-10	82	21	180	7.34
8404531	1227	2.0	98	-0.005	-10	40	22	211	5.03
8404532	1228	-0.5	38	-0.005	-10	52	13	149	6.99
8404533	1229	-0.5	38	-0.005	-10	33	10	182	7.58
8404534	1230	-0.5	25	-0.005	-10	76	12	152	7.94
8404535	1231	2.0	17	-0.005	-10	33	17	273	8.04
8404536	1232	-0.5	31	-0.005	-10	39	23	231	7.71
8404537	1233	-0.5	42	-0.005	-10	42	22	270	7.87
8404538	1234	-0.5	202	-0.005	95	43	39	215	6.57
8404539	1235	-0.5	24	-0.005	-10	58	20	180	7.21
8404540	1236	-0.5	49	-0.005	-10	65	20	273	7.41
8404541	1237	4.0	-10	-0.005	-10	25	-10	175	8.02
8404542	1238	-0.5	-10	-0.005	-10	23	10	137	7.81
8404543	1239	-0.5	11	-0.005	-10	26	11	164	7.43
8404544	1240	-0.5	119	0.041	-10	48	15	147	7.41
8404545	1241	-0.5	47	0.017	-10	72	149	420	7.61
8404601	1242	-0.5	15	-0.005	-10	41	22	111	5.49
8404602	1243	2.0	1108	0.014	-10	92	82	529	5.27
8404603	1244	-0.5	1123	0.017	-10	34	65	385	5.28
8404604	1246	-0.5	74	-0.005	-10	116	60	652	6.54
8404605	1247	-0.5	63	-0.005	-10	41	14	235	7.92
8404606	1248	2.0	65	-0.005	-10	101	30	365	7.73
8404607	1249	-0.5	42	-0.005	-10	26	71	486	7.57
8404608	1250	-0.5	37	0.009	10	60	15	155	7.74
8404609	1251	-0.5	145	-0.005	14	79	25	387	7.23
8404610	1252	-0.5	-10	0.014	-10	71	18	176	7.00
8404611	1253	-0.5	43	0.007	-10	41	14	149	6.17
8404612	1254	-0.5	124	0.010	11	64	20	140	6.99

HAUGFJELLET AREA, ROMBAK 1984
 RAW DATA LISTING FOR GEOCHEM ROCK CHIP SAMPLES
 MINUS (-) MEANS BELOW DETECTION LIMIT

SAMPLE NUMBER	LAB NUMBER	SILVER PPM	ARSENIC PPM	GOLD PPM	ANTIMONY PPM	COPPER PPM	LEAD PPM	ZINC PPM	IRON PCT
8404613	1255	-0.5	37	-0.005	11	35	19	177	7.15
8404614	1256	-0.5	37	-0.005	12	42	17	145	7.68
8404615	1257	-0.5	38	-0.005	-10	65	51	142	7.86
8404616	1258	-0.5	10	-0.005	-10	21	19	85	4.43
8404617	1259	-0.5	53	0.015	-10	12	38	83	3.87
8404618	1260	-0.5	-10	-0.005	-10	17	32	128	3.93
8404701	2030	-0.5	12	0.015	-10	-10	12	145	
8404702	2031	-0.5	67	0.007	-10	-10	15	139	
8404703	2032	-0.5	25	0.021	-10	52	11	224	
8404704	2033	-0.5	38	0.014	-10	15	-10	164	
8404705	2034	-0.5	101	0.009	-10	-10	11	181	
8404706	2035	-0.5	24	0.015	-10	-10	-10	131	
8404707	2036	-0.5	65	0.019	-10	-10	10	267	
8404708	2037	-0.5	44	0.021	-10	-10	318	355	
8404709	2038	-0.5	-10	0.015	-10	12	21	163	
8404710	2039	-0.5	38	0.015	-10	-10	-10	130	
8404711	2040	-0.5	22	0.015	-10	-10	14	132	
8404712	2041	-0.5	18	0.015	12	-10	22	179	

Appendix 2

VARIABLE=AGI

MOMENTS

QUANT:LES(DEF=4)

EXTREMES

N	122	SUM	WGTS	122	100% MAX	4.7	99%	4.608	LOWEST	HIGHEST
MEAN	0.208197	SUM		25.4	75% Q3	0.1	95%	0.1	0.1	0.5
STD DEV	0.621992	VARIANCE		0.386874	50% MED	0.1	90%	0.1	0.1	1.3
SKEWNESS	6.27875	KURTOSIS		39.9407	25% Q1	0.1	10%	0.1	0.1	2.9
USS	52.1	GSS		46.8118	0% MIN	0.1	5%	0.1	0.1	4.3
CV	298.752	STD MEAN		0.0563125			1%	0.1	0.1	4.7
T:MEAN=0	3.69716	PROB> T		.000329015	RANGE	4.6				
SGN RANK	3751.5	PROB> S		0.0001	Q3-Q1	0				
NUM = 0	122				MODE	0.1				

FREQUENCY TABLE

PERCENTS				PERCENTS				PERCENTS			
VALUE	COUNT	CELL	CUM	VALUE	COUNT	CELL	CUM	VALUE	COUNT	CELL	CUM
0.1	117	95.9	95.9	1.3	1	0.8	97.5	4.3	1	0.8	99.2
0.5	1	0.8	96.7	2.9	1	0.8	98.4	4.7	1	0.8	100.0

SUMMARY STATISTICS, GEOCHEM ROCK CHIP PROFILES
KISRYGGEN AREA - ROMBAK 1984
ALL VALUES IN PPM EXCEPT IRON IN PERCENT
VALUES BELOW DETECTION ARE DIVIDED BY 5

UNIVARIATE

VARIABLE=AS

MOMENTS				QUANTILES(DEF=4)				EXTREMES	
N	122	SUM WGTs	122	100% MAX	1591	99%	1413.2	LOWEST	HIGHEST
MEAN	71.4098	SUM	8712	75% Q3	65.5	95%	286.25	2	332
STD DEV	170.615	VARIANCE	29109.4	50% MED	29	90%	144.3	2	340
SKEWNESS	6.76767	KURTOSIS	54.9945	25% Q1	11.75	10%	2	2	362
USS	4144358	CSS	3522236	0% MIN	2	5%	2	2	818
CV	238.923	STD MEAN	15.4467			1%	2	2	1591
T:MEAN=0	4.62297	PROB> T	0.0001	RANGE	1589				
SGN RANK	3751.5	PROB> S	0.0001	Q3-Q1	53.75				
NUM = 0	122			MODE	2				

FREQUENCY TABLE

PERCENTS			PERCENTS			PERCENTS			PERCENTS		
VALUE	COUNT	CUM	VALUE	COUNT	CUM	VALUE	COUNT	CUM	VALUE	COUNT	CUM
2	25	20.5	27	1	0.8	52	2	1.6	116	1	0.8
10	2	1.6	28	1	0.8	53	1	0.8	121	1	0.8
11	3	2.5	30	1	0.8	55	1	0.8	130	1	0.8
12	3	2.5	31	2	1.6	65	1	0.8	133	1	0.8
13	1	0.8	32	1	0.8	67	1	0.8	138	1	0.8
14	2	1.6	33	2	1.6	68	1	0.8	147	1	0.8
15	3	2.5	34	2	1.6	73	1	0.8	161	1	0.8
16	4	3.3	35	1	0.8	75	1	0.8	170	1	0.8
17	1	0.8	39	2	1.6	78	1	0.8	223	1	0.8
18	4	3.3	40	3	2.5	81	1	0.8	233	1	0.8
20	1	0.8	41	2	1.6	90	1	0.8	265	1	0.8
21	1	0.8	43	1	0.8	91	1	0.8	290	1	0.8
22	2	1.6	45	1	0.8	93	1	0.8	332	1	0.8
23	2	1.6	46	1	0.8	96	1	0.8	340	1	0.8
24	1	0.8	49	2	1.6	99	1	0.8	362	1	0.8
25	3	2.5	50	3	2.5	101	1	0.8	818	1	0.8
26	1	0.8	51	2	1.6	107	1	0.8	1591	1	0.8

SUMMARY STATISTICS, GEOCHEM ROCK CHIP PROFILES
KISRYGGEN AREA - ROMBAK 1984
ALL VALUES IN PPM EXCEPT IRON IN PERCENT
VALUES BELOW DETECTION ARE DIVIDED BY 5

UNIVARIATE

VARIABLE=AU

MOMENTS				QUANTILES(DEF=4)				EXTREMES	
N	122	SUM WGTs	122	100% MAX	0.106	99%	0.0921993	LOWEST	HIGHEST
MEAN	0.00590164	SUM	0.72	75% Q3	0.009	95%	0.0167	0.001	0.019
STD DEV	0.0112312	VARIANCE	.000126139	50% MED	0.001	90%	0.012	0.001	0.021
SKEWNESS	6.40725	KURTOSIS	53.3369	25% Q1	0.001	10%	0.001	0.001	0.027
USS	0.019512	CSS	0.0152628	0% MIN	0.001	5%	0.001	0.001	0.046
CV	190.306	STD MEAN	0.00101682			1%	0.001	0.001	0.106
T:MEAN=0	5.80401	PROB> T	0.0001	RANGE	0.105				
SGN RANK	3751.5	PROB> S	0.0001	Q3-Q1	0.008				
NUM = 0	122			MODE	0.001				

FREQUENCY TABLE

PERCENTS			PERCENTS			PERCENTS			PERCENTS		
VALUE	COUNT	CUM	VALUE	COUNT	CUM	VALUE	COUNT	CUM	VALUE	COUNT	CUM
1.0E-03	75	61.5	0.012	7	5.7	0.019	1	0.8	0.106	1	0.8
0.007	7	67.2	0.014	2	1.6	0.021	1	0.8			
0.009	12	77.0	0.015	2	1.6	0.027	1	0.8			
0.01	11	86.1	0.017	1	0.8	0.046	1	0.8			

SUMMARY STATISTICS, GEOCHEM ROCK CHIP PROFILES
KISRYGGEN AREA - ROMBAK 1984
ALL VALUES IN PPM EXCEPT IRON IN PERCENT
VALUES BELOW DETECTION ARE DIVIDED BY 5

UNIVARIATE

VARIABLE=CU

	MOMENTS				QUANTILES(DEF=4)				EXTREMES	
	N	122	SUM WGTs	122	100% MAX	437	99%	409.399	LOWEST	HIGHEST
MEAN		65.6557	SUM	8010	75% Q3	70.25	95%	210.4	2	227
STD DEV		61.3728	VARIANCE	3766.62	50% MED	54	90%	107.7	2	240
SKEWNESS		3.32301	KURTOSIS	14.013	25% Q1	32.75	10%	21	11	281
USS		981664	CSS	455762	0% MIN	2	5%	16	13	317
CV		93.4767	STD MEAN	5.55643			1%	2	14	437
T:MEAN=0		11.8162	PROB> T	0.0001						
SGN RANK		3751.5	PROB> S	0.0001						
NUM = 0		122								

FREQUENCY TABLE

PERCENTS			PERCENTS			PERCENTS			PERCENTS		
VALUE	COUNT	CUM	VALUE	COUNT	CUM	VALUE	COUNT	CUM	VALUE	COUNT	CUM
2	2	1.6	34	1	0.8	58	1	0.8	81	1	0.8
11	1	0.8	35	2	1.6	59	4	3.3	84	1	0.8
13	1	0.8	36	2	1.6	60	2	1.6	85	1	0.8
14	1	0.8	39	1	0.8	61	2	1.6	88	1	0.8
16	2	1.6	40	4	3.3	62	2	1.6	99	2	1.6
17	1	0.8	41	1	0.8	63	2	1.6	106	1	0.8
18	2	1.6	42	1	0.8	64	1	0.8	107	1	0.8
19	1	0.8	44	1	0.8	65	1	0.8	108	1	0.8
21	3	2.5	45	2	1.6	66	4	3.3	131	1	0.8
22	1	0.8	46	2	1.6	67	2	1.6	137	1	0.8
23	3	2.5	47	1	0.8	68	1	0.8	141	1	0.8
24	1	0.8	48	2	1.6	69	1	0.8	159	1	0.8
25	1	0.8	49	1	0.8	70	1	0.8	207	1	0.8
27	2	1.6	50	1	0.8	71	1	0.8	211	1	0.8
28	2	1.6	51	4	3.3	72	2	1.6	227	1	0.8
29	1	0.8	52	3	2.5	73	2	1.6	240	1	0.8
30	4	3.3	54	4	3.3	76	1	0.8	281	1	0.8
32	1	0.8	55	3	2.5	77	2	1.6	317	1	0.8
33	1	0.8	56	1	0.8	79	2	1.6	437	1	0.8

SUMMARY STATISTICS, GEOCHEM ROCK CHIP PROFILES
 KISRYGGEN AREA - ROMBAK 1984
 ALL VALUES IN PPM EXCEPT IRON IN PERCENT
 VALUES BELOW DETECTION ARE DIVIDED BY 5

UNIVARIATE

VARIABLE=FE

	MOMENTS			QUANTILES(DEF=4)				EXTREMES	
	122	SUM	WGTS	122	100% MAX	0	99%	LOWEST	HIGHEST
N	0	SUM		0	75% Q3	0	95%	0	0
MEAN	0	VARIANCE		0	50% MED	0	90%	0	0
STD DEV		KURTOSIS		0	25% Q1	0	10%	0	0
SKEWNESS	0	CSS		0	0% MIN	0	5%	0	0
USS		STD MEAN		0			1%	0	0
CV		PROB> T			RANGE	0			
T:MEAN=0		PROB> S			Q3-Q1	0			
SGN RANK					MODE	0			
NUM ^= 0									

FREQUENCY TABLE

VALUE	PERCENTS	
	COUNT	CUM
0	122	100.0

SUMMARY STATISTICS, GEOCHEM ROCK CHIP PROFILES
KISRYGGEN AREA - ROMBAK 1984
ALL VALUES IN PPM EXCEPT IRON IN PERCENT
VALUES BELOW DETECTION ARE DIVIDED BY 5

UNIVARIATE

VARIABLE=PB

MOMENTS				QUANTILES(DEF=4)				EXTREMES	
N	122	SUM WGTs	122	100% MAX	2073	99%	1884.62	LOWEST	HIGHEST
MEAN	87.1311	SUM	10630	75% Q3	54	95%	265.049	2	304
STD DEV	238.502	VARIANCE	56883.3	50% MED	33	90%	157.4	2	315
SKEWNESS	6.5233	KURTOSIS	46.7071	25% Q1	24	10%	18	11	1119
USS	7809082	CSS	6882878	0% MIN	2	5%	13.3	13	1254
CV	273.728	STD MEAN	21.593			1%	2	13	2073
T:MEAN=0	4.03516	PROB> T	0.0001	RANGE	2071				
SGN RANK	3751.5	PROB> S	0.0001	Q3-Q1	30				
NUM = 0	122			MODE	19				

FREQUENCY TABLE

PERCENTS			PERCENTS			PERCENTS			PERCENTS		
VALUE	COUNT	CUM	VALUE	COUNT	CUM	VALUE	COUNT	CUM	VALUE	COUNT	CUM
2	2	1.6	29	3	2.5	51	1	0.8	134	1	0.8
11	1	0.8	30	6	4.9	52	2	1.6	142	1	0.8
13	3	2.5	32	4	3.3	54	2	1.6	164	1	0.8
15	1	0.8	33	3	2.5	55	1	0.8	165	1	0.8
16	1	0.8	34	1	0.8	58	1	0.8	166	1	0.8
17	3	2.5	35	2	1.6	62	1	0.8	167	1	0.8
18	2	1.6	36	2	1.6	66	1	0.8	186	1	0.8
19	6	4.9	37	2	1.6	68	2	1.6	203	1	0.8
20	1	0.8	39	1	0.8	69	1	0.8	276	1	0.8
21	1	0.8	40	3	2.5	70	1	0.8	304	1	0.8
22	3	2.5	41	4	3.3	76	1	0.8	315	1	0.8
23	2	1.6	42	1	0.8	77	1	0.8	1119	1	0.8
24	5	4.1	44	1	0.8	79	1	0.8	1254	1	0.8
25	5	4.1	45	4	3.3	98	1	0.8	2073	1	0.8
26	3	2.5	46	1	0.8	111	1	0.8			
27	4	3.3	47	1	0.8	118	1	0.8			
28	4	3.3	48	2	1.6	120	1	0.8			

SUMMARY STATISTICS, GEOCHEM ROCK CHIP PROFILES
 KISRYGGEN AREA - ROMBAK 1984
 ALL VALUES IN PPM EXCEPT IRON IN PERCENT
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UNIVARIATE

VARIABLE=SB

MOMENTS				QUANTILES(DEF=4)				EXTREMES	
N	122	SUM WGTs	122	100% MAX	79	99%	78.31	LOWEST	HIGHEST
MEAN	6.35246	SUM	775	75% Q3	2	95%	22.9499	2	40
STD DEV	12.4926	VARIANCE	156.065	50% MED	2	90%	15	2	44
SKEWNESS	4.26929	KURTOSIS	19.9103	25% Q1	2	10%	2	2	62
USS	23807	CSS	18883.8	0% MIN	2	5%	2	2	76
CV	196.658	STD MEAN	1.13103			1%	2	2	79
T:MEAN=0	5.61655	PROB> T	0.0001	RANGE	77				
SGN RANK	3751.5	PROB> S	0.0001	Q3-Q1	0				
NUM = 0	122			MODE	2				

FREQUENCY TABLE

PERCENTS			PERCENTS			PERCENTS		
VALUE	COUNT	CUM	VALUE	COUNT	CUM	VALUE	COUNT	CUM
2	96	78.7	13	3	88.5	76	1	99.2
10	6	4.9	15	4	91.8	79	1	100.0
11	2	1.6	16	3	94.3			
12	1	0.8	17	1	95.1			

SUMMARY STATISTICS, GEOCHEM ROCK CHIP PROFILES
KISRYGGEN AREA - ROMBAK 1984
ALL VALUES IN PPM EXCEPT IRON IN PERCENT
VALUES BELOW DETECTION ARE DIVIDED BY 5

UNIVARIATE

VARIABLE=ZN

	MOMENTS				QUANTILES(DEF=4)				EXTREMES	
	N	122	SUM WGTs	122	100% MAX	5342	99%	4661.4	LOWEST	HIGHEST
MEAN		275.393	SUM	33598	75% Q3	260.25	95%	637.799	63	695
STD DEV		520.623	VARIANCE	271048	50% MED	182.5	90%	335.2	65	768
SKEWNESS		8.32361	KURTOSIS	77.1946	25% Q1	140.25	10%	103	77	925
USS		42049532	CSS	32796863	0% MIN	63	5%	84.9	78	2383
CV		189.047	STD MEAN	47.135			1%	63.46	83	5342
T:MEAN=0		5.84265	PROB> T	0.0001	RANGE	5279				
SGN RANK		3751.5	PROB> S	0.0001	Q3-Q1	120				
NUM = 0		122			MODE	141				

FREQUENCY TABLE

PERCENTS			PERCENTS			PERCENTS			PERCENTS		
VALUE	COUNT	CUM	VALUE	COUNT	CUM	VALUE	COUNT	CUM	VALUE	COUNT	CUM
63	1	0.8	135	1	0.8	189	2	1.6	278	1	0.8
65	1	0.8	137	1	0.8	193	1	0.8	283	1	0.8
77	1	0.8	138	1	0.8	195	1	0.8	285	1	0.8
78	1	0.8	141	4	3.3	196	1	0.8	286	1	0.8
83	1	0.8	142	1	0.8	201	2	1.6	288	1	0.8
84	1	0.8	143	2	1.6	208	1	0.8	289	1	0.8
90	1	0.8	144	1	0.8	212	2	1.6	293	1	0.8
92	1	0.8	147	1	0.8	217	1	0.8	300	1	0.8
96	1	0.8	149	3	2.5	222	2	1.6	309	1	0.8
100	1	0.8	150	1	0.8	224	1	0.8	310	1	0.8
101	1	0.8	151	1	0.8	225	1	0.8	322	1	0.8
103	2	1.6	152	1	0.8	226	1	0.8	331	2	1.6
104	2	1.6	156	1	0.8	228	1	0.8	337	1	0.8
106	1	0.8	158	2	1.6	229	1	0.8	392	1	0.8
108	1	0.8	160	2	1.6	230	1	0.8	448	1	0.8
111	1	0.8	161	2	1.6	236	1	0.8	475	1	0.8
117	1	0.8	164	2	1.6	238	1	0.8	553	1	0.8
118	1	0.8	165	1	0.8	243	1	0.8	580	1	0.8
121	1	0.8	166	1	0.8	245	2	1.6	648	1	0.8
124	1	0.8	177	1	0.8	247	1	0.8	695	1	0.8
126	1	0.8	179	1	0.8	251	2	1.6	768	1	0.8
127	1	0.8	182	1	0.8	259	1	0.8	925	1	0.8
130	1	0.8	183	1	0.8	264	1	0.8	2383	1	0.8
131	1	0.8	184	1	0.8	271	1	0.8	5342	1	0.8
134	1	0.8	186	1	0.8	275	3	2.5			

KISRYGGEN AREA, ROMBAK 1984
 RAW DATA LISTING FOR GEOCHEM ROCK CHIP PROFILES
 MINUS (-) MEANS BELOW DETECTION LIMIT

LINE NUMBER	STATION NUMBER	SAMPLE NUMBER	SILVER PPM	ARSENIC PPM	GOLD PPM	ANTIMONY PPM	COPPER PPM	LEAD PPM	ZINC PPM	IRON PCT	
Short profiles on black shale	0	8404639	-0.5	107	-0.005	15	71	70	251		
	0	8404640	-0.5	362	-0.005	13	437	54	165		
	0	8404641	4.7	1591	0.007	40	317	2073	5342		
	0	8404642	-0.5	170	0.015	62	211	3.5	247		
	0	8404643	4.3	818	-0.005	44	227	1254	2383		
0	0	8404644	-0.5	147	-0.005	24	240	118	322		
Profile "99000" S of workings	0	8404638	-0.5	55	-0.005	15	88	40	228		
	10	8404637	-0.5	52	-0.005	-10	66	77	392		
	20	8404623	0.5	233	-0.005	-10	281	203	553		
	20	8404625	-0.5	31	-0.005	12	61	62	768		
	30	8404626	-0.5	46	-0.005	-10	62	19	245		
	40	8404627	-0.5	49	-0.005	16	59	134	166		
	50	8404628	-0.5	50	-0.005	-10	60	36	189		
	60	8404629	-0.5	50	-0.005	-10	67	19	212		
	70	8404630	-0.5	43	-0.005	-10	51	120	695		
	80	8404631	-0.5	40	-0.005	-10	56	37	152		
	90	8404632	-0.5	265	-0.005	-10	65	17	160		
	100	8404636	-0.5	25	-0.005	-10	41	48	177		
	110	8404635	-0.5	39	-0.005	11	61	23	151		
	120	8404634	-0.5	73	0.106	-10	58	24	164		
	130	8404633	-0.5	15	-0.005	-10	35	17	158		
	11	350	8404685	-0.5	13	0.009	-10	108	33	127	
	11	340	8404684	-0.5	22	0.014	-10	107	52	186	
	11	330	8404683	-0.5	27	0.015	-10	79	35	150	
	11	320	8404682	-0.5	16	0.010	-10	25	41	83	
	11	300	8404681	-0.5	24	-0.005	-10	60	22	92	
11	290	8404680	-0.5	23	0.014	-10	67	19	106		
11	280	8404679	-0.5	33	-0.005	-10	21	17	108		
11	270	8404678	-0.5	18	-0.005	-10	52	16	63		
11	260	8404677	-0.5	-10	0.009	-10	23	24	137		
11	250	8404672	-0.5	34	0.007	-10	48	20	104		
11	230	8404673	-0.5	30	0.009	-10	84	98	124		
11	220	8404674	-0.5	39	0.010	-10	131	79	141		
11	210	8404675	-0.5	12	0.012	76	141	164	182		
11	200	8404676	-0.5	17	-0.005	-10	85	26	156		
13	510	8404713	-0.5	51	-0.005	-10	51	35	179		
13	500	8404714	-0.5	40	-0.005	-10	68	26	310		
13	490	8404715	-0.5	20	-0.005	-10	77	54	275		
13	460	8404716	-0.5	50	-0.005	-10	66	30	212		
13	450	8404717	1.3	161	-0.005	-10	46	1119	286		
13	440	8404718	-0.5	138	-0.005	-10	55	48	251		
13	430	8404719	-0.5	21	-0.005	-10	50	66	648		
13	420	8404720	-0.5	35	-0.005	10	81	25	189		
13	410	8404721	-0.5	34	-0.005	-10	69	28	226		
13	410	8404722	-0.5	28	-0.005	-10	79	25	236		
13	360	8404723	-0.5	101	-0.005	-10	30	40	30		
13	350	8404724	-0.5	41	-0.005	-10	59	21	144		
13	340	8404725	-0.5	12	-0.005	-10	99	165	289		
13	330	8404726	-0.5	340	-0.005	10	51	45	331		
13	320	8404727	-0.5	25	-0.005	-10	36	13	161		
13	310	8404728	-0.5	121	-0.005	-10	32	27	331		

KISRYGGEN AREA, ROMBAK 1984
RAW DATA LISTING FOR GEOCHEM ROCK CHIP PROFILES
MINUS (-) MEANS BELOW DETECTION LIMIT

LINE NUMBER	STATION NUMBER	SAMPLE NUMBER	SILVER PPM	ARSENIC PPM	GOLD PPM	ANTIMONY PPM	COPPER PPM	LEAD PPM	ZINC PPM	IRON PCT
13	-300	8404670	-0.5	93	0.007	-10	27	32	160	
13	-290	8404669	-0.5	22	0.021	-10	13	19	142	
13	-280	8404668	-0.5	96	-0.005	-10	27	30	138	
13	-270	8404667	-0.5	16	0.010	-10	21	28	147	
13	-260	8404666	-0.5	-10	0.012	-10	45	34	134	
13	-250	8404665	-0.5	10	0.012	-10	18	25	101	
13	-240	8404664	-0.5	16	0.009	-10	30	41	150	
13	-230	8404663	-0.5	133	0.009	-10	21	11	158	
13	-220	8404662	-0.5	78	0.012	-10	73	25	141	
13	-210	8404661	-0.5	-10	0.010	-10	17	28	117	
13	-200	8404660	-0.5	53	0.012	-10	29	27	118	
13	-190	8404659	-0.5	15	0.010	-10	76	28	131	
13	-180	8404658	-0.5	25	0.010	-10	44	24	141	
13	-170	8404657	-0.5	14	0.009	-10	30	27	183	
13	-160	8404656	-0.5	-10	-0.005	-10	55	32	193	
13	-150	8404655	-0.5	-10	0.010	-10	59	29	208	
13	-140	8404654	-0.5	-10	-0.005	-10	42	44	143	
13	-130	8404653	-0.5	18	0.009	-10	40	37	149	
13	-120	8404652	-0.5	52	0.010	-10	63	51	293	
13	-110	8404651	-0.5	-10	0.012	-10	72	29	78	
13	-100	8404650	-0.5	-10	0.009	-10	46	46	245	
13	-90	8404649	-0.5	-10	0.017	-10	54	58	217	
13	-80	8404648	-0.5	-10	0.027	-10	22	40	96	
13	-70	8404647	-0.5	-10	-0.005	-10	52	76	309	
13	-60	8404646	-0.5	15	-0.005	-10	54	69	238	
13	-50	8404645	-0.5	-10	-0.005	-10	40	32	141	
13	-40	8404644	-0.5	-10	-0.005	-10	159	142	337	
13	-30	8404643	-0.5	-10	0.010	-10	54	30	222	
13	20	8404642	-0.5	-10	0.007	-10	47	33	224	
13	40	8404641	-0.5	-10	-0.005	-10	99	45	288	
13	50	8404640	-0.5	-10	-0.005	-10	106	47	300	
13	60	8404639	-0.5	14	-0.005	-10	52	45	201	
13	70	8404638	-0.5	-10	-0.005	-10	73	68	285	
13	80	8404637	-0.5	-10	-0.005	-10	39	39	243	
13	90	8404636	-0.5	-10	0.009	-10	207	186	925	
13	100	8404635	2.9	18	0.007	-10	18	27	65	
15	-480	8404764	-0.5	41	-0.005	-10	48	-10	161	
15	-470	8404763	-0.5	45	-0.005	-10	24	13	100	
15	-460	8404762	-0.5	290	0.046	-10	28	18	121	
15	-450	8404761	-0.5	75	0.009	-10	54	41	275	
15	-440	8404760	-0.5	-10	-0.005	-10	16	276	230	
15	-430	8404759	-0.5	91	-0.005	-10	23	22	77	
15	-420	8404758	-0.5	11	-0.005	-10	137	304	448	
15	-410	8404757	-0.5	67	0.010	-10	62	166	580	
15	-400	8404756	-0.5	32	-0.005	-10	64	22	278	
15	-390	8404755	-0.5	51	-0.005	-10	30	167	259	
15	-380	8404754	-0.5	223	-0.005	-10	45	111	264	
15	-370	8404753	-0.5	65	0.009	-10	28	19	275	
15	-360	8404752	-0.5	130	-0.005	-10	51	52	229	
15	-350	8404751	-0.5	81	-0.005	-10	63	18	271	
15	-340	8404750	-0.5	49	-0.005	-10	72	-10	222	
15	-330	8404749	-0.5	31	-0.005	-10				

KISRYGGEN AREA, ROMBAK 1984
 RAW DATA LISTING FOR GEOCHEM ROCK CHIP PROFILES
 MINUS (-) MEANS BELOW DETECTION LIMIT

LINE NUMBER	STATION NUMBER	SAMPLE NUMBER	SILVER PPM	ARSENIC PPM	GOLD PPM	ANTIMONY PPM	COPPER PPM	LEAD PPM	ZINC PPM	IRON PCT
15	-300	8404748	-0.5	90	-0.005	-10	36	19	196	
15	-290	8404747	-0.5	33	-0.005	-10	66	15	283	
15	-280	8404746	-0.5	116	-0.005	-10	70	36	475	
15	-270	8404745	-0.5	332	0.007	-10	-10	23	111	
15	-240	8404744	-0.5	12	-0.005	10	19	45	84	
15	-230	8404743	-0.5	18	-0.005	-10	35	29	149	
15	-220	8404742	-0.5	23	0.009	-10	34	55	143	
15	-210	8404741	-0.5	99	-0.005	-10	33	41	149	
15	-200	8404740	-0.5	68	-0.005	-10	66	42	135	
15	-190	8404738	-0.5	10	-0.005	-10	77	32	126	
15	-190	8404739	-0.5	11	0.007	-10	49	30	201	
15	-180	8404737	-0.5	16	0.019	-10	40	25	225	
15	-170	8404736	-0.5	-10	-0.005	15	59	24	130	
15	-160	8404735	-0.5	-10	-0.005	-10	14	24	104	
15	-150	8404734	-0.5	-10	0.012	-10	40	13	90	
15	-140	8404733	-0.5	-10	-0.005	17	16	30	103	
15	-130	8404732	-0.5	-10	-0.005	13	-10	26	103	
15	-120	8404731	-0.5	-10	-0.005	16	23	30	164	
15	-110	8404730	-0.5	26	-0.005	-10	55	33	150	
15	-100	8404729	-0.5	40	-0.005	-10	11	68	195	

Appendix 3

CORRELATION COEFFICIENTS OF SAMPLE DATA NORTH OF ROMBAKSBOIN
GEOCHEM-GEOLOGIC ROCK CHIP SAMPLES, ROMBAK 1984

VARIABLE	N	MEAN	STD DEV	SUM	MINIMUM	MAXIMUM
AGI	587	1.380	9.87	810.1	0.1	158.9
AS	587	250.835	2678.90	147240.0	2.0	63688.0
AU	587	0.010	0.04	5.7	0	0.5
CU	582	91.275	151.59	53122.0	2.0	2264.0
PB	582	671.012	4640.28	390529.0	2.0	66383.0
ZN	574	1642.857	12300.74	943000.0	15.0	226818.0

Not including:

0.5 samples from Varden B.
n=16 Rock zytological

CORRELATION COEFFICIENTS / PROB > |R| UNDER H0:RHO=0
/ NUMBER OF OBSERVATIONS

	AGI	AS	AU	CU	PB	ZN
AGI	1.00000 0.0000 587	0.01186 0.7742 587	0.20888 0.0001 587	0.49653 0.0001 582	0.90168 0.0001 582	0.66161 0.0001 574
AS	0.01186 0.7742 587	1.00000 0.0000 587	0.54929 0.0001 587	0.11309 0.0063 582	0.08950 0.0309 582	0.04562 0.2752 574
AU	0.20888 0.0001 587	0.54929 0.0001 587	1.00000 0.0000 587	0.11894 0.0041 582	0.25247 0.0001 582	0.05431 0.1939 574
CU	0.49653 0.0001 582	0.11309 0.0063 582	0.11894 0.0041 582	1.00000 0.0000 582	0.60598 0.0001 582	0.68534 0.0001 574
PB	0.90168 0.0001 582	0.08950 0.0309 582	0.25247 0.0001 582	0.60598 0.0001 582	1.00000 0.0000 582	0.87038 0.0001 574
ZN	0.66161 0.0001 574	0.04562 0.2752 574	0.05431 0.1939 574	0.68534 0.0001 574	0.87038 0.0001 574	1.00000 0.0000 574

CORRELATION COEFFICIENTS OF SAMPLE DATA NORTH OF ROMBAKS BOTN
GEOCHEM-GEOLOGIC ROCK CHIP SAMPLES, ROMBAK 1984

OBS	SN1	AGI	AS AU	CU	PB	ZN	EAST	NORTH
1	8401701	0.1	170	0.001	65	123	449	618840
2	8401702	77.0	302	0.001	903	51451	149000	618840
3	8401703	0.1	43	0.001	234	288	6890	618140
4	8401704	38.8	421	0.045	974	16968	41800	615000
5	8401705	0.1	178	0.022	133	239	7769	619600
6	8401706	0.9	52	0.001	57	3696	3411	619100
7	8401707	0.1	94	0.014	68	97	112	618950
8	8401708	0.9	32	0.001	76	163	92	618950
9	8401709	1.4	2	0.033	121	142	38	618600
10	8401710	0.8	797	0.001	79	187	266	619000
11	8401711	0.1	177	0.001	115	34	233	619500
12	8401712	0.1	541	0.001	68	422	96	618520
13	8401713	0.9	2	0.007	165	49	78	617500
14	8401714	0.1	159	0.001	121	40	135	617500
15	8401736	7.4	1059	0.026	536	2121	14640	617620
16	8401737	8.7	2	0.001	579	2573	1683	617540
17	8401738	0.5	147	0.012	371	643	10602	617530
18	8401746	0.1	120	0.001	690	168	2204	617540
19	8401747	18.6	646	0.015	51	11279	23662	618350
20	8401748	12.5	118	0.019	243	13772	19336	618580
21	8401749	0.1	83	0.001	85	106	407	617550
22	8401750	0.1	157	0.001	235	191	457	617550
23	8404155	0.1	87	0.001	130	211	273	616400
24	8404156	0.1	314	0.012	61	137	174	616400
25	8404157	102.0	2063	0.408	366	48878	17371	617250
26	8404158	12.5	515	0.062	76	16903	24106	617260
27	8404159	158.9	2	0.031	335	35822	20988	618350
28	8404160	0.6	37	0.026	1885	131	125	620110
29	8404161	0.1	7516	0.137	236	171	187	619250
30	8404162	5.3	3046	0.027	600	771	3482	619950
31	8404163	0.1	297	0.081	541	58	86	617100
32	8404164	0.1	2	0.034	10	27	26	615350
33	8404165	0.1	862	0.046	48	53	53	619980
34	8404166	2.0	64	0.017	313	322	453	617340
35	8404863	0.1	171	0.019	158	152	1773	617850
36	8405533	0.1	151	0.117	341	1672	12887	618270
37	8405534	3.6	45	0.014	335	5684	14388	618730
38	8405535	14.4	787	0.010	227	260	836	618850
39	8405536	0.1	33	0.010	452	15282	46439	618660
40	8405537	13.9	2	0.019	2264	66383	226818	618520
41	8405538	101.9	636	0.001	522	21399	56148	618220
42	8405539	49.1	150	0.001	196	17937	64152	618370
43	8405540	24.0	2	0.019	64	108	1	618900
44	8405555	0.1	20	0.015	88	179	1	618900
45	8405556	0.1	2	0.001	70	139	1	618900
46	8405557	0.1	2	0.001	198	139	1	618900
47	8405558	0.1	49	0.001	40	25	1	618900
48	8405559	0.1	25	0.001	192	104	1	618900
49	8405560	0.1	2	0.001	51	24	1	618900
50	8405561	0.1	2	0.007	182	69	1	618900
51	8405562	0.1	15	0.062	100	176	278	618120
52	8405563	0.1	62	0.093	304	56	380	617550
53	8405564	0.1	59	0.063	106	390	316	617650
54	8405565	0.1	107	0.001	71	70	251	617793
55	8404639	0.1						7599475

CORRELATION COEFFICIENTS OF SAMPLE DATA NORTH OF ROMBAKSBOIN
GEOCHEM-GEOLOGIC ROCK CHIP SAMPLES, ROMBAK 1984

OBS	SN1	AGI	AS	AU	CU	PB	ZN	EAST	NORTH
56	8404640	0.1	362	0.001	437	54	165	617594	7599641
57	8404641	4.7	1591	0.007	317	2073	5342	617616	7599629
58	8404642	0.1	170	0.015	211	315	247	617714	7599455
59	8404643	4.3	818	0.001	227	1254	2383	617966	7599130
60	8404644	0.1	147	0.001	240	118	322	617899	7599163
61	8404638	0.1	55	0.001	88	40	228	618077	7599042
62	8404637	0.1	52	0.001	66	77	392	618086	7599042
63	8404623	0.5	233	0.001	281	203	553	618097	7599041
64	8404625	0.1	31	0.001	61	62	768	618097	7599041
65	8404626	0.1	46	0.001	62	19	245	618107	7599040
66	8404627	0.1	49	0.001	59	134	166	618116	7599039
67	8404628	0.1	50	0.001	60	36	189	618126	7599038
68	8404629	0.1	50	0.001	67	19	212	618136	7599038
69	8404630	0.1	43	0.001	51	120	695	618145	7599037
70	8404631	0.1	40	0.001	56	37	152	618157	7599036
71	8404632	0.1	265	0.001	65	17	160	618167	7599036
72	8404636	0.1	25	0.001	41	48	177	618173	7599041
73	8404635	0.1	39	0.001	61	23	151	618181	7599048
74	8404634	0.1	73	0.106	58	24	164	618188	7599056
75	8404633	0.1	15	0.001	35	17	158	618195	7599063
76	8404685	0.1	13	0.009	108	33	127	617568	7598735
77	8404684	0.1	22	0.014	107	52	186	617575	7598742
78	8404683	0.1	27	0.015	79	35	150	617582	7598748
79	8404682	0.1	16	0.010	25	41	83	617588	7598757
80	8404681	0.1	24	0.001	60	22	92	617603	7598773
81	8404680	0.1	23	0.014	67	19	106	617610	7598780
82	8404679	0.1	33	0.001	21	17	108	617618	7598787
83	8404678	0.1	18	0.001	52	16	63	617625	7598794
84	8404677	0.1	2	0.009	23	24	137	617631	7598800
85	8404672	0.1	34	0.007	48	20	104	617638	7598807
86	8404673	0.1	30	0.009	84	98	124	617652	7598821
87	8404674	0.1	39	0.010	131	79	141	617659	7598828
88	8404675	0.1	12	0.012	141	164	182	617666	7598835
89	8404676	0.1	17	0.001	85	26	156	617672	7598841
90	8404713	0.1	51	0.001	51	35	179	617308	7598770
91	8404714	0.1	40	0.001	68	26	310	617314	7598776
92	8404715	0.1	20	0.001	77	54	275	617321	7598783
93	8404716	0.1	50	0.001	66	30	212	617342	7598803
94	8404717	1.3	161	0.001	46	1119	286	617349	7598810
95	8404718	0.1	138	0.001	55	48	251	617357	7598817
96	8404719	0.1	21	0.001	50	66	648	617365	7598824
97	8404720	0.1	35	0.001	81	25	189	617371	7598830
98	8404721	0.1	34	0.001	69	28	226	617378	7598837
99	8404722	0.1	28	0.001	79	25	236	617378	7598837
100	8404723	0.1	101	0.001	30	40	144	617415	7598873
101	8404724	0.1	41	0.001	59	21	289	617422	7598880
102	8404725	0.1	12	0.001	99	165	331	617428	7598887
103	8404726	0.1	340	0.001	51	45	161	617436	7598893
104	8404727	0.1	25	0.001	36	13	331	617443	7598901
105	8404728	0.1	121	0.001	32	27	184	617450	7598907
106	8404670	0.1	93	0.007	27	32	160	617457	7598914
107	8404669	0.1	22	0.021	13	19	142	617464	7598921
108	8404668	0.1	96	0.001	21	30	138	617471	7598928
109	8404667	0.1	16	0.010	27	28	147	617479	7598934
110	8404666	0.1	2	0.012	45	34	134	617486	7598941

CORRELATION COEFFICIENTS OF SAMPLE DATA NORTH OF ROMBAKSBOTN
GEOCHEM-GEOLOGIC ROCK CHIP SAMPLES, ROMBAK 1984

OBS	SN1	AGI	AS	AU	CU	PB	ZN	EAST	NORTH
111	8404665	0.1	10	0.012	18	25	101	617493	7598947
112	8404664	0.1	16	0.009	30	41	150	617501	7598957
113	8404663	0.1	133	0.009	21	11	158	617507	7598964
114	8404662	0.1	78	0.012	73	25	141	617515	7598972
115	8404661	0.1	2	0.010	17	28	117	617522	7598978
116	8404660	0.1	53	0.012	29	27	118	617529	7598985
117	8404659	0.1	15	0.010	76	28	131	617537	7598992
118	8404658	0.1	25	0.010	44	24	141	617543	7598999
119	8404657	0.1	14	0.009	30	27	183	617550	7599006
120	8404656	0.1	2	0.001	55	32	193	617559	7599013
121	8404655	0.1	2	0.010	59	29	208	617566	7599020
122	8404656	0.1	2	0.001	42	44	143	617573	7599026
123	8404657	0.1	18	0.009	40	37	149	617580	7599033
124	8404658	0.1	52	0.010	63	51	293	617594	7599047
125	8404659	0.1	2	0.012	72	29	78	617602	7599054
126	8404660	0.1	2	0.009	46	46	245	617610	7599061
127	8404651	0.1	2	0.017	54	58	217	617617	7599069
128	8404652	0.1	2	0.027	22	40	96	617624	7599076
129	8404653	0.1	2	0.001	52	76	309	617631	7599082
130	8404654	0.1	15	0.001	54	69	238	617638	7599089
131	8404655	0.1	2	0.001	40	32	141	617652	7599103
132	8404652	0.1	2	0.010	159	142	337	617680	7599130
133	8404659	0.1	2	0.007	54	30	222	617688	7599137
134	8404653	0.1	11	0.010	47	33	224	617703	7599150
135	8404645	0.1	2	0.001	99	45	288	617710	7599160
136	8404650	0.1	14	0.001	106	47	300	617717	7599168
137	8404649	0.1	2	0.001	52	45	201	617725	7599175
138	8404648	0.1	2	0.001	73	68	285	617732	7599182
139	8404647	0.1	2	0.009	39	39	243	617738	7599188
140	8404646	2.9	18	0.007	207	186	925	617745	7599194
141	8404764	0.1	41	0.001	18	27	65	617193	7598926
142	8404763	0.1	45	0.001	48	2	161	617199	7598931
143	8404762	0.1	290	0.046	24	13	100	617207	7598938
144	8404761	0.1	75	0.009	28	18	121	617214	7598944
145	8404760	0.1	2	0.001	54	41	275	617220	7598952
146	8404759	0.1	91	0.001	16	276	230	617227	7598961
147	8404758	0.1	11	0.001	23	22	77	617235	7598968
148	8404757	0.1	67	0.010	137	304	448	617241	7598975
149	8404756	0.1	32	0.001	62	166	580	617249	7598983
150	8404755	0.1	51	0.001	64	22	278	617255	7598989
151	8404754	0.1	223	0.001	30	167	259	617278	7599010
152	8404753	0.1	65	0.009	45	111	264	617284	7599017
153	8404752	0.1	130	0.001	28	19	275	617292	7599024
154	8404751	0.1	81	0.001	51	52	229	617298	7599031
155	8404750	0.1	49	0.001	63	18	271	617306	7599038
156	8404749	0.1	31	0.001	72	2	222	617313	7599045
157	8404748	0.1	90	0.001	36	19	196	617320	7599052
158	8404747	0.1	33	0.001	66	15	283	617327	7599059
159	8404746	0.1	116	0.001	70	36	475	617334	7599067
160	8404745	0.1	332	0.007	2	23	111	617339	7599074
161	8404744	0.1	12	0.001	19	45	84	617363	7599095
162	8404743	0.1	18	0.001	35	29	149	617370	7599102
163	8404742	0.1	23	0.009	34	55	143	617377	7599110
164	8404741	0.1	99	0.001	33	41	149	617384	7599116
165	8404740	0.1	68	0.001	66	42	135	617391	7599123

CORRELATION COEFFICIENTS OF SAMPLE DATA NORTH OF ROMBAKSBOIN
GEOCHEM-GEOLOGIC ROCK CHIP SAMPLES, ROMBAK 1984

OBS	SN1	AGI	AS	AU	CU	PB	ZN	EAST	NORTH
166	8404738	0.1	10	0.001	77	32	126	617398	7599129
167	8404739	0.1	11	0.007	49	30	201	617398	7599129
168	8404737	0.1	16	0.019	40	25	225	617405	7599136
169	8404736	0.1	2	0.001	59	24	130	617413	7599144
170	8404735	0.1	2	0.001	14	24	104	617420	7599151
171	8404734	0.1	2	0.012	40	13	90	617427	7599160
172	8404733	0.1	2	0.001	16	30	103	617433	7599167
173	8404732	0.1	2	0.001	2	26	103	617440	7599174
174	8404731	0.1	2	0.001	23	30	164	617446	7599181
175	8404730	0.1	26	0.001	55	33	150	617454	7599188
176	8404729	0.1	40	0.001	11	68	195	617461	7599195
177	8404619	0.1	81	0.012	41	25	284	618400	7595400
178	8404620	0.1	327	0.019	100	21	492	618400	7595400
179	8404621	0.1	423	0.001	232	69	868	618400	7595400
180	8404622	0.1	94	0.014	260	660	337	618400	7595400
181	8404623	0.5	233	0.001	281	203	553	618400	7595400
182	8404624	0.1	45	0.001	113	22	285	618400	7595400
183	8404765	0.1	244	0.010	145	45	341	619035	7595700
184	8404766	0.1	220	0.010	96	31	233	619025	7595700
185	8404767	0.1	222	0.021	134	87	591	619015	7595700
186	8404768	0.1	388	0.021	466	58	1653	619005	7595700
187	8404769	0.1	64	0.007	27	81	207	618945	7595700
188	8404770	0.1	94	0.010	26	32	164	618925	7595700
189	8404771	0.1	58	0.001	28	18	151	618915	7595700
190	8404772	0.1	61	0.009	21	12	186	618905	7595700
191	8404773	0.1	181	0.012	34	21	150	618895	7595700
192	8404774	0.1	67	0.001	26	2	136	618885	7595700
193	8404775	0.1	91	0.014	57	77	138	618810	7595700
194	8404776	0.1	171	0.015	68	78	348	618800	7595700
195	8404777	0.1	53	0.000	40	39	158	618790	7595700
196	8404778	0.1	171	0.001	68	99	484	618765	7595700
197	8404779	0.1	887	0.000	49	82	462	618755	7595700
198	8404780	0.1	141	0.007	162	24	398	618730	7595700
199	8404781	0.1	454	0.019	271	276	8095	618705	7595700
200	8404782	0.1	129	0.021	150	158	487	618695	7595700
201	8404783	0.1	351	0.000	188	338	2581	618670	7595700
202	8404784	0.1	144	0.001	63	66	476	618660	7595700
203	8404785	0.1	60	0.001	114	34	273	618650	7595700
204	8404786	0.1	192	0.001	98	28	255	618640	7595700
205	8404787	0.1	462	0.001	108	57	206	618755	7595700
206	8404788	0.1	111	0.055	57	104	298	618895	7595700
207	8404789	0.1	233	0.001	64	55	181	619105	7595600
208	8404790	0.7	581	0.001	40	177	185	619115	7595600
209	8404791	0.1	133	0.001	52	2	201	619155	7595600
210	8404792	0.1	53	0.001	70	33	205	619175	7595600
211	8404793	0.1	87	0.001	72	66	389	619185	7595600
212	8404794	0.6	146	0.001	39	177	240	619195	7595600
213	8404795	0.1	139	0.010	107	21	170	618995	7595770
214	8404017	0.1	2	0.001	.	.	.	617400	7603300
215	8404018	0.1	59	0.001	.	.	.	617400	7603300
216	8404019	0.1	39	0.014	.	.	.	617400	7603300
217	8404020	0.1	821	0.014	.	.	.	617300	7603400
218	8404021	0.1	63688	0.494	.	.	.	617300	7603400
219	8404251	0.1	51	0.001	74	16	133	618686	7597211
220	8404252	0.1	59	0.001	56	33	183	618789	7597212

CORRELATION COEFFICIENTS OF SAMPLE DATA NORTH OF ROMBAKS BOTN
GEOCHEM-GEOLOGIC ROCK CHIP SAMPLES, ROMBAK 1984

OBS	SN1	AGI	AS	AU	CU	PB	ZN	EAST	NORTH
221	8404253	0.1	70	0.009	95	54	243	618885	7597212
222	8404254	0.1	17	0.001	35	82	235	618990	7597214
223	8404255	0.1	32	0.001	27	111	213	619085	7597214
224	8404256	0.1	41	0.038	79	72	127	619189	7597215
225	8404257	0.1	91	0.001	69	43	166	618484	7597209
226	8404258	0.1	129	0.009	44	25	135	618485	7597006
227	8404259	2.0	210	0.009	204	438	573	618390	7597006
228	8404260	1.6	97	0.001	142	602	701	618286	7597008
229	8404261	0.1	49	0.001	86	34	162	618484	7596809
230	8404262	0.1	49	0.001	58	30	174	618390	7596808
231	8404263	0.1	30	0.001	55	27	107	618283	7596808
232	8404264	0.1	85	0.001	87	43	197	618483	7596608
233	8404265	1.0	34	0.001	60	27	134	618385	7596606
234	8404266	2.7	32	0.001	57	24	180	618282	7596603
235	8404267	0.1	39	0.022	76	37	132	618686	7597412
236	8404268	.	.	.	.	.	.	618792	7597410
237	8404269	0.1	66	0.001	72	61	151	618885	7597413
238	8404270	0.1	27	0.001	114	34	117	618991	7597411
239	8404271	0.1	31	0.001	42	30	130	619083	7597414
240	8404272	0.1	72	0.001	71	55	270	618482	7597409
241	8404273	0.1	97	0.001	44	28	217	618389	7597409
242	8404274	0.1	28	0.001	137	27	181	618283	7597408
243	8404275	0.1	25	0.007	53	35	269	618188	7597407
244	8404276	0.1	56	0.001	90	35	227	618589	7597410
245	8404277	0.1	26	0.001	110	631	660	618595	7597599
246	8404278	0.1	57	0.001	90	24	150	618701	7597600
247	8404279	0.5	76	0.019	65	583	694	618796	7597598
248	8404280	0.1	21	0.001	16	37	120	618500	7597608
249	8404281	0.5	72	0.001	83	518	369	618394	7597614
250	8404282	0.1	18	0.001	68	32	140	618297	7597620
251	8404283	0.1	931	0.012	64	39	482	618195	7597625
252	8404284	0.1	2	0.001	59	28	675	618094	7597631
253	8404285	0.1	2	0.001	49	14	131	618084	7597407
254	8404286	0.1	15	0.001	23	11	134	617992	7597406
255	8404287	0.1	2	0.001	2	14	130	617884	7597405
256	8404288	0.1	105	0.001	56	282	364	618596	7597803
257	8404289	0.1	2	0.001	42	52	174	618701	7597802
258	8404290	0.1	37	0.001	40	34	183	618796	7597801
259	8404291	0.1	13	0.001	38	24	137	617994	7597636
260	8404292	0.1	20	0.001	27	21	123	617899	7597642
261	8404293	0.1	2	0.001	57	19	133	617795	7597648
262	8404294	0.1	40	0.001	57	20	143	617701	7597654
263	8404295	0.1	62	0.001	23	25	120	617600	7597660
264	8404296	0.1	47	0.001	82	66	234	617519	7597665
265	8404297	0.1	30	0.001	66	92	405	617449	7597669
266	8404298	0.1	2	0.009	52	30	173	618595	7598606
267	8404299	0.1	2	0.001	35	26	178	618500	7598612
268	8404300	0.1	33	0.001	55	28	177	618397	7598616
269	8404301	0.1	282	0.001	57	24	152	618577	7597008
270	8404302	0.1	117	0.007	53	31	151	618597	7597009
271	8404304	6.0	152	0.019	49	1220	3990	618587	7596810
272	8404305	0.1	92	0.001	56	129	311	618587	7596609
273	8404306	0.1	81	0.001	61	40	173	618586	7596409
274	8404307	0.1	65	0.001	106	145	306	618494	7597812
275	8404308	0.1	52	0.001	70	46	145	618389	7597820

CORRELATION COEFFICIENTS OF SAMPLE DATA NORTH OF ROMBAKSBOTN
GEOCHEM-GEOLOGIC ROCK CHIP SAMPLES, ROMBAK 1984

OBS	SN1	AGI	AS	AU	CU	PB	ZN	EAST	NORTH
276	8404309	0.1	60	0.031	73	31	187	618290	7597827
277	8404310	0.1	74	0.001	32	34	169	618189	7597835
278	8404311	0.1	36	0.001	64	28	215	618091	7597842
279	8404312	0.1	39	0.001	47	21	119	617990	7597850
280	8404313	0.1	39	0.001	82	37	151	617792	7597864
281	8404314	0.1	58	0.001	91	10	122	617696	7597873
282	8404315	0.1	291	0.007	102	45	202	617591	7597880
283	8404316	0.1	43	0.001	45	50	185	617501	7597888
284	8404317	0.1	139	0.001	23	65	174	617413	7597894
285	8404318	0.1	39	0.001	24	30	165	618595	7598000
286	8404319	0.1	41	0.001	66	26	158	618699	7598004
287	8404320	1.1	86	0.001	106	682	244	618498	7597999
288	8404321	0.1	33	0.001	48	34	138	618392	7597998
289	8404322	10.0	468	0.015	142	6483	5015	618294	7597996
290	8404323	6.9	1796	0.001	87	3256	478	618189	7597995
291	8404324	0.1	217	0.001	41	56	157	618094	7597992
292	8404325	0.1	34	0.001	63	32	278	617991	7597991
293	8404326	0.1	19	0.001	49	30	112	617895	7597991
294	8404327	0.1	62	0.001	66	27	158	617791	7597988
295	8404328	0.1	30	0.001	93	38	168	617696	7597986
296	8404329	0.1	287	0.001	96	48	181	617588	7597986
297	8404330	0.1	70	0.446	66	155	462	617500	7597986
298	8404331	0.1	42	0.001	59	91	295	617420	7597985
299	8404332	0.1	37	0.001	99	220	428	617420	7597985
300	8404333	0.1	25	0.001	36	47	274	618596	7598203
301	8404334	0.1	31	0.001	37	20	204	618701	7598200
302	8404335	0.1	32	0.001	75	51	193	618493	7598208
303	8404336	0.1	58	0.001	58	20	137	618390	7598213
304	8404337	0.1	23	0.009	35	46	181	618294	7598218
305	8404338	0.1	153	0.001	118	39	256	618189	7598221
306	8404339	0.1	37	0.001	173	87	364	618092	7598226
307	8404340	5.9	219	0.001	228	47	650	617988	7598229
308	8404341	0.1	58	0.001	82	73	228	617893	7598233
309	8404342	0.1	218	0.001	59	22	92	617789	7598237
310	8404343	0.1	19	0.001	18	18	116	617694	7598242
311	8404344	0.1	2	0.001	41	68	196	617590	7598245
312	8404345	0.1	125	0.001	23	33	163	617519	7598250
313	8404346	0.1	108	0.007	73	45	299	617421	7598252
314	8404347	0.1	28	0.009	68	12	214	618189	7597007
315	8404348	0.1	58	0.001	113	12	130	618086	7597006
316	8404349	0.1	12	0.001	14	14	131	617991	7597007
317	8404350	0.1	2	0.001	59	17	113	617886	7597007
318	8404351	0.1	31	0.001	31	19	158	618596	7598403
319	8404352	0.1	17	0.001	40	34	171	618699	7598407
320	8404353	0.1	39	0.001	32	28	148	618501	7598399
321	8404354	0.1	2	0.001	24	19	156	618395	7598396
322	8404355	0.1	2	0.001	25	19	107	618300	7598392
323	8404356	0.1	37	0.001	56	43	169	618195	7598391
324	8404357	0.1	64	0.001	59	38	186	618196	7598391
325	8404358	0.1	51	0.001	72	42	213	618103	7598387
326	8404359	0.1	62	0.001	25	53	136	617999	7598387
327	8404360	0.1	41	0.001	173	42	308	617903	7598384
328	8404361	0.1	19	0.001	101	27	203	617798	7598383
329	8404362	0.1	45	0.001	27	32	90	617703	7598381
330	8404363	0.1	66	0.001	68	39	219	617596	7598379

CORRELATION COEFFICIENTS OF SAMPLE DATA NORTH OF ROMBAKSBOTN
GEOCHEM-GEOLOGIC ROCK CHIP SAMPLES, ROMBAK 1984

OBS	SN1	AGI	AS	AU	CU	PB	ZN	EAST	NORTH
331	8404364	0.1	63	0.001	57	62	233	617513	7598378
332	8404365	0.1	39	0.001	51	28	226	618596	7598802
333	8404366	0.1	23	0.012	228	35	229	618490	7598797
334	8404367	0.1	29	0.001	19	35	137	618388	7598795
335	8404368	0.1	24	0.001	41	20	127	618293	7598793
336	8404369	0.1	22	0.001	59	21	135	618190	7598792
337	8404370	0.1	219	0.001	33	325	414	618092	7598789
338	8404371	0.1	106	0.001	34	53	198	617991	7598787
339	8404372	0.1	219	0.001	43	49	128	617877	7598785
340	8404373	0.1	203	0.007	45	49	134	617877	7598786
341	8404374	0.1	149	0.001	46	29	94	617779	7598784
342	8404375	0.1	47	0.001	253	29	127	617682	7598782
343	8404376	0.1	311	0.001	65	36	90	617581	7598781
344	8404377	0.1	39	0.001	136	13	160	617485	7598779
345	8404378	0.1	76	0.001	99	109	332	617383	7598779
346	8404379	0.1	13	0.001	78	14	130	618586	7596409
347	8404380	0.1	55	0.022	86	117	413	618685	7596409
348	8404381	0.1	375	0.033	175	40	315	618786	7596411
349	8404382	2.2	320	0.001	171	53	292	618786	7596411
350	8404383	0.1	23	0.001	94	51	175	618884	7596413
351	8404384	0.1	71	0.001	57	23	154	618989	7596415
352	8404385	0.1	36	0.001	23	25	140	619085	7596416
353	8404386	0.1	176	0.001	96	49	547	618483	7596407
354	8404387	0.1	2	0.001	59	2	133	618383	7596407
355	8404388	0.1	72	0.001	46	21	210	618282	7596407
356	8404389	0.1	21	0.001	37	34	113	618587	7596208
357	8404390	0.1	56	0.001	105	29	155	618685	7596208
358	8404391	0.1	92	0.001	102	24	236	618787	7596210
359	8404392	0.1	39	0.001	137	68	683	618886	7596211
360	8404393	5.7	23	0.001	59	26	122	618990	7596212
361	8404394	0.1	52	0.001	58	37	147	619086	7596213
362	8404395	0.1	41	0.001	57	57	160	618482	7596208
363	8404396	0.1	56	0.001	54	14	158	618381	7596205
364	8404397	0.1	63	0.001	75	55	366	618282	7596205
365	8404398	0.1	14	0.007	72	17	164	618282	7596006
366	8404399	0.1	36	0.001	83	50	173	618378	7596007
367	8404400	0.1	2	0.001	92	27	179	618482	7596009
368	8404401	0.1	97	0.001	87	21	230	617787	7597007
369	8404402	0.1	136	0.009	55	55	215	617684	7597007
370	8404403	0.1	2	0.012	64	58	207	617586	7597006
371	8404404	0.1	48	0.001	68	27	259	617485	7597006
372	8404405	0.1	33	0.001	16	12	165	618185	7596807
373	8404406	0.1	37	0.001	97	17	187	618084	7596806
374	8404407	0.1	58	0.001	109	18	127	617987	7596805
375	8404408	0.1	2	0.001	17	11	124	617880	7596804
376	8404409	0.1	281	0.001	137	121	291	617786	7596804
377	8404410	0.1	144	0.001	60	18	319	617684	7596803
378	8404411	0.1	56	0.001	59	47	221	617585	7596803
379	8404412	0.1	30	0.001	21	26	164	617485	7596801
380	8404413	0.1	49	0.001	98	23	249	618285	7598623
381	8404414	0.1	88	0.001	58	76	310	618181	7598628
382	8404415	0.1	34	0.001	72	42	204	618085	7598633
383	8404416	0.1	43	0.001	90	28	265	617990	7598639
384	8404417	0.1	43	0.001	64	66	198	617890	7598643
385	8404418	0.1	32	0.001	87	78	269	617788	7598650

CORRELATION COEFFICIENTS OF SAMPLE DATA NORTH OF ROMBAKS BOTN
GEOCHEM-GEOLOGIC ROCK CHIP SAMPLES, ROMBAK 1984

OBS	SN1	AGI	AS	AU	CU	PB	ZN	EAST	NORTH
386	8404419	0.1	23	0.001	56	90	175	617692	7598655
387	8404420	0.1	53	0.001	62	27	120	617585	7598660
388	8404421	0.1	23	0.001	43	50	251	617489	7598666
389	8404422	0.1	74	0.001	101	121	196	617395	7598670
390	8404423	0.1	164	0.012	88	24	187	618104	7599037
391	8404424	1.3	76	0.001	76	458	222	618197	7599029
392	8404425	0.1	23	0.009	45	44	259	618104	7599037
393	8404426	0.1	70	0.009	47	39	108	617968	7599046
394	8404427	0.6	5030	0.033	41	179	369	617870	7599052
395	8404428	0.7	80	0.001	34	66	209	617769	7599059
396	8404429	0.1	35	0.009	79	187	187	617669	7599065
397	8404430	0.1	21	0.014	80	56	211	617572	7599073
398	8404431	0.1	594	0.001	24	81	250	617483	7599078
399	8404432	0.1	78	0.009	92	40	270	617383	7599085
400	8404433	6.4	294	0.001	43	38	195	617284	7599092
401	8404434	0.1	86	0.001	27	20	114	617183	7599098
402	8404435	0.1	142	0.001	29	35	170	617976	7599438
403	8404436	0.1	59	0.009	55	42	119	617878	7599443
404	8404437	0.1	252	0.009	96	54	271	617778	7599448
405	8404438	0.1	25	0.001	80	39	88	617679	7599454
406	8404439	0.1	47	0.001	30	27	178	617578	7599461
407	8404440	0.1	46	0.001	36	36	191	617578	7599461
408	8404441	0.1	25	0.001	2	22	160	617477	7599463
409	8404442	0.1	27	0.001	17	18	160	617378	7599469
410	8404443	0.1	22	0.001	16	36	260	617678	7599651
411	8404444	2.1	163	0.001	118	940	580	617578	7599656
412	8404445	0.1	18	0.001	2	34	122	617478	7599661
413	8404446	0.1	48	0.001	18	27	167	617372	7599667
414	8404447	0.1	107	0.001	61	24	196	618586	7596011
415	8404448	0.1	74	0.007	38	47	286	618684	7596011
416	8404449	0.1	142	0.001	52	17	222	618787	7596011
417	8404450	0.1	64	0.001	88	48	243	618884	7596013
418	8404451	0.1	453	0.001	75	18	186	618185	7596604
419	8404452	0.1	176	0.009	58	16	109	618084	7596602
420	8404453	0.1	150	0.001	99	22	131	617987	7596600
421	8404454	0.1	51	0.007	11	13	162	617882	7596598
422	8404455	0.1	204	0.001	91	25	189	617786	7596597
423	8404456	0.1	105	0.001	71	34	314	617683	7596597
424	8404457	0.1	148	0.001	119	120	833	617586	7596596
425	8404458	0.1	39	0.001	60	48	262	617486	7596596
426	8404459	0.6	150	0.010	89	599	1727	618684	7596608
427	8404460	0.1	483	0.001	54	24	152	618788	7596610
428	8404461	0.1	32	0.001	95	99	614	618885	7596612
429	8404462	2.0	58	0.060	138	120	231	618990	7596612
430	8404463	0.1	157	0.001	122	179	552	619084	7596612
431	8404464	0.1	206	0.001	128	115	435	618683	7596811
432	8404465	0.1	86	0.001	84	29	178	618786	7596811
433	8404466	0.5	94	0.001	75	614	828	618882	7596813
434	8404467	0.1	36	0.001	35	63	291	618987	7596814
435	8404468	0.1	68	0.063	65	193	348	619084	7596814
436	8404469	0.1	46	0.001	65	19	163	618685	7597009
437	8404470	0.1	61	0.001	94	49	167	618790	7597008
438	8404471	0.1	105	0.001	52	22	146	618887	7597010
439	8404472	0.1	81	0.001	40	35	178	618989	7597012
440	8404473	0.1	58	0.001	64	37	284	618685	7595807

CORRELATION COEFFICIENTS OF SAMPLE DATA NORTH OF ROMBAKS BOTN
GEOCHEM-GEOLOGIC ROCK CHIP SAMPLES, ROMBAK 1984

OBS	SN1	AGI	AS	AU	CU	PB	ZN	EAST	NORTH
441	8404474	0.1	26	0.001	47	76	245	618787	7595806
442	8404475	0.1	66	0.001	61	41	224	618884	7595806
443	8404476	0.1	107	0.001	33	25	183	618990	7595808
444	8404477	0.1	110	0.007	38	37	212	619085	7595808
445	8404478	1.3	242	0.019	46	228	258	619188	7595808
446	8404479	0.1	94	0.001	39	33	238	619285	7595808
447	8404480	0.1	39	0.001	61	26	206	618586	7595807
448	8404481	0.1	40	0.001	71	14	158	618586	7595606
449	8404482	0.1	58	0.001	11	30	321	618684	7595606
450	8404483	1.4	165	0.009	139	663	2529	618788	7595607
451	8404484	0.1	88	0.001	84	95	1217	618884	7595608
452	8404485	0.1	33	0.001	70	192	244	618988	7595608
453	8404486	0.1	44	0.001	77	232	236	618988	7595608
454	8404487	0.1	165	0.001	47	163	358	619085	7595608
455	8404488	0.1	190	0.001	33	38	292	619188	7595610
456	8404489	0.1	40	0.001	62	37	192	618587	7595405
457	8404490	0.1	43	0.001	86	23	213	618684	7595405
458	8404491	0.1	18	0.001	83	17	141	618788	7595405
459	8404492	0.1	68	0.001	64	39	151	618884	7595406
460	8404493	0.1	23	0.001	21	24	143	618989	7595407
461	8404494	0.1	173	0.001	41	27	175	619085	7595407
462	8404495	0.1	116	0.009	70	35	225	619187	7595409
463	8404496	0.1	19	0.001	93	19	150	618586	7595205
464	8404497	0.1	18	0.001	58	14	137	618684	7595205
465	8404498	0.1	2	0.001	61	2	131	618788	7595205
466	8404499	0.1	2	0.001	86	12	143	618884	7595205
467	8404500	0.1	25	0.001	85	19	252	618989	7595206
468	8404501	0.1	46	0.001	40	45	187	618067	7599178
469	8404502	0.1	23	0.001	36	25	125	617965	7599175
470	8404503	0.1	39	0.001	65	32	151	617866	7599172
471	8404504	0.1	35	0.001	58	33	164	617866	7599172
472	8404505	0.9	49	0.001	72	90	342	617761	7599167
473	8404506	0.1	2	0.001	36	29	127	617659	7599163
474	8404507	0.1	22	0.014	97	99	279	617558	7599160
475	8404508	0.1	20	0.001	15	40	87	617465	7599157
476	8404509	0.1	2	0.001	19	38	112	617370	7599153
477	8404510	0.1	24	0.001	74	34	247	617270	7599150
478	8404511	0.1	45	0.001	16	30	84	617171	7599146
479	8404512	0.1	44	0.001	78	19	328	618989	7595206
480	8404513	0.1	11	0.017	55	40	121	619085	7595206
481	8404514	0.1	23	0.001	19	29	148	619189	7595207
482	8404515	0.1	69	0.001	77	105	154	619285	7595208
483	8404516	0.1	30	0.012	37	16	136	618586	7595001
484	8404517	0.1	42	0.001	46	10	174	618684	7595002
485	8404518	0.1	2	0.001	14	12	95	618787	7595002
486	8404519	0.1	13	0.001	44	19	160	618885	7595002
487	8404520	0.1	21	0.001	28	17	174	618988	7595002
488	8404521	0.1	73	0.001	40	13	156	619084	7595002
489	8404522	0.1	16	0.001	2	26	168	619188	7595002
490	8404523	0.1	19	0.001	82	82	178	619284	7595003
491	8404524	0.1	68	0.001	58	13	162	618584	7594801
492	8404525	0.1	22	0.001	27	33	252	618683	7594801
493	8404526	0.1	23	0.001	19	13	168	618786	7594800
494	8404527	0.1	28	0.001	45	14	164	618884	7594800
495	8404528	0.1	126	0.001	54	15	187	618986	7594798

CORRELATION COEFFICIENTS OF SAMPLE DATA NORTH OF ROMBAKS BOTN
GEOCHEM-GEOLOGIC ROCK CHIP SAMPLES, ROMBAK 1984

OBS	SN1	AGI	AS	AU	CU	PB	ZN	EAST	NORTH
496	8404529	0.1	132	0.001	57	17	164	618986	7594798
497	8404530	0.1	47	0.001	82	21	180	619084	7594798
498	8404531	2.0	98	0.001	40	22	211	619187	7594797
499	8404532	0.1	38	0.001	52	13	149	618583	7594602
500	8404533	0.1	38	0.001	33	10	182	618683	7594603
501	8404534	0.1	25	0.001	76	12	152	618785	7594602
502	8404535	2.0	17	0.001	33	17	273	618883	7594603
503	8404536	2.0	31	0.001	39	23	231	618986	7594603
504	8404537	0.1	42	0.001	42	22	270	619084	7594603
505	8404538	0.1	202	0.001	43	39	215	619186	7594604
506	8404539	0.1	24	0.001	58	20	180	618583	7594402
507	8404540	0.1	49	0.001	65	20	273	618681	7594401
508	8404541	4.0	2	0.001	25	2	175	618784	7594402
509	8404542	0.1	2	0.001	23	10	137	618882	7594401
510	8404543	0.1	11	0.001	26	11	164	618985	7594401
511	8404544	0.1	119	0.041	48	15	147	619082	7594400
512	8404545	0.1	47	0.017	72	149	420	619185	7594400
513	8404601	0.1	15	0.001	41	22	111	618989	7596013
514	8404602	2.0	1108	0.014	92	82	529	619085	7596015
515	8404603	0.1	1123	0.017	34	65	385	619085	7596015
516	8404604	0.1	74	0.001	116	60	652	619186	7596017
517	8404605	0.1	63	0.001	41	14	235	618484	7595206
518	8404606	2.0	65	0.001	101	30	365	618373	7595205
519	8404607	0.1	42	0.001	26	71	486	618281	7595206
520	8404608	0.1	37	0.009	60	15	155	618283	7595405
521	8404609	0.1	145	0.001	79	25	387	618375	7595405
522	8404610	0.1	2	0.014	71	18	176	618484	7595404
523	8404611	0.1	43	0.007	41	14	149	618484	7595604
524	8404612	0.1	124	0.010	64	20	140	618376	7595604
525	8404613	0.1	37	0.001	35	19	177	618285	7595603
526	8404614	0.1	37	0.001	42	17	145	618283	7595806
527	8404615	0.1	38	0.001	65	51	142	618378	7595806
528	8404616	0.1	10	0.001	21	19	85	617180	7599480
529	8404617	0.1	53	0.015	12	38	83	617081	7599486
530	8404618	0.1	2	0.001	17	32	128	616981	7599492
531	8404701	0.1	12	0.015	2	12	145	618483	7594403
532	8404702	0.1	67	0.007	2	15	139	618370	7594403
533	8404703	0.1	25	0.021	52	11	224	618279	7594403
534	8404704	0.1	38	0.014	15	2	164	618280	7594603
535	8404705	0.1	101	0.009	2	11	181	618371	7594603
536	8404706	0.1	24	0.015	2	2	131	618483	7594602
537	8404707	0.1	65	0.019	2	10	267	618484	7594802
538	8404708	0.1	44	0.021	2	318	355	618371	7594802
539	8404709	0.1	2	0.015	12	21	163	618280	7594803
540	8404710	0.1	38	0.015	2	2	130	618280	7595002
541	8404711	0.1	22	0.015	2	14	132	618372	7595001
542	8404712	0.1	18	0.015	2	22	179	618483	7595001
543	8404809	0.1	8211	0.021	135	368	8101	618250	7598000
544	8404810	0.1	230	0.001	86	195	348	618400	7597100
545	8404811	0.1	224	0.001	69	175	498	618450	7597100
546	8404812	5.4	189	0.001	251	3372	7863	618500	7597100
547	8404813	0.1	151	0.001	100	35	226	618550	7597100
548	8404814	0.1	158	0.001	113	32	157	618600	7597100
549	8404815	0.1	50	0.010	227	331	621	618650	7597100
550	8404816	0.1	26	0.009	109	15	307	618250	7597000

CORRELATION COEFFICIENTS OF SAMPLE DATA NORTH OF ROMBAKSBOTN
GEOCHEM-GEOLOGIC ROCK CHIP SAMPLES, ROMBAK 1984

OBS	SN1	AGI	AS	AU	CU	PB	ZN	EAST	NORTH
551	8404817	0.1	80	0.001	58	94	318	618350	7597000
552	8404818	0.1	111	0.001	59	177	389	618350	7597000
553	8404819	0.1	45	0.001	85	20	162	618450	7597000
554	8404820	0.1	102	0.001	58	41	386	618550	7597000
555	8404821	0.1	145	0.001	177	282	551	618650	7597000
556	8404822	0.1	308	0.026	105	133	272	620100	7596500
557	8404823	.	.	.	.	.	.	620090	7596500
558	8404824	.	.	.	.	.	.	620075	7596500
559	8404825	0.1	45	0.001	120	48	107	620075	7596500
560	8404826	.	.	.	.	.	.	620065	7596500
561	8404827	.	.	.	.	.	.	620060	7596500
562	8404828	0.1	47	0.009	16	25	77	620055	7596500
563	8404829	.	.	.	.	.	.	620050	7596500
564	8404830	.	.	.	.	.	.	620040	7596500
565	8404831	.	.	.	.	.	.	620030	7596500
566	8404832	.	.	.	.	.	.	620020	7596500
567	8404833	0.1	102	0.048	45	10	112	620015	7596500
568	8404834	.	.	.	.	.	.	620010	7596500
569	8404835	.	.	.	.	.	.	620000	7596500
570	8404836	.	.	.	.	.	.	619095	7596500
571	8404837	.	.	.	.	.	.	619090	7596500
572	8404838	.	.	.	.	.	.	619085	7596500
573	8404839	0.1	2	0.015	111	11	67	619080	7596500
574	8404840	.	.	.	.	.	.	619070	7596500
575	8404841	.	.	.	.	.	.	619065	7596500
576	8404842	.	.	.	.	.	.	619060	7596500
577	8404842	.	.	.	.	.	.	619060	7596600
578	8404843	.	.	.	.	.	.	619040	7596500
579	8404843	.	.	.	.	.	.	619040	7596600
580	8404844	.	.	.	.	.	.	619035	7596500
582	8404845	.	.	.	.	.	.	619030	7596500
583	8404845	.	.	.	.	.	.	619015	7596600
584	8404846	.	.	.	.	.	.	619025	7596500
585	8404847	.	.	.	.	.	.	619010	7596500
586	8404848	0.1	2	0.001	80	2	80	619005	7596500
587	8404849	0.1	13	0.017	75	2	138	619000	7596500
588	8404850	0.1	47	0.001	68	15	120	618095	7596500
589	8404864	0.1	37	0.001	62	21	157	618090	7596500
590	8404865	0.1	12	0.001	34	11	119	618080	7596500
591	8404866	0.1	14	0.001	88	72	190	618075	7596500
592	8404867	0.1	97	0.001	46	28	150	618070	7596500
593	8404868	.	.	.	.	.	.	618050	7596500
594	8404869	.	.	.	.	.	.	620100	7596600
595	8404870	.	.	.	.	.	.	620095	7596600
596	8404871	.	.	.	.	.	.	620090	7596600
597	8404872	.	.	.	.	.	.	620085	7596600
598	8404873	0.1	43	0.001	116	28	215	620080	7596600
599	8404874	.	.	.	.	.	.	620075	7596600
600	8404875	0.1	161	0.022	46	22	110	620070	7596600
601	8404876	0.1	2	0.029	101	82	142	620065	7596600
602	8404877	.	.	.	.	.	.	620060	7596600
603	8404878	0.1	60	0.094	50	52	109	620055	7596600
604	8404879	.	.	.	.	.	.	620045	7596600
605	8404880	0.1	2	0.001	2	23	15	620040	7596600

CORRELATION COEFFICIENTS OF SAMPLE DATA NORTH OF ROMBAKS BOTN
GEOCHEM-GEOLOGIC ROCK CHIP SAMPLES, ROMBAK 1984

OBS	SN1	AGI	AS	AU	CU	PB	ZN	EAST	NORTH
606	8404881	0.1	34	0.001	76	91	135	620035	7596600
607	8404882	0.1	2	0.001	40	65	87	620030	7596600
608	8404883	0.1	53	0.001	67	29	110	620025	7596600
609	8404884	0.1	130	0.105	153	21	166	620020	7596600
610	8404885	0.1	2	0.001	84	16	170	620010	7596600
611	8404886	0.1	18	0.001	103	14	155	620005	7596600
612	8404887	0.1	36	0.001	97	2	78	620000	7596600
613	8404888	0.1	19	0.022	71	2	99	619095	7596600
614	8404889	0.1	167	0.038	309	14	219	619095	7596600
615	8404890	0.1	102	0.387	60	15	191	619070	7596600
616	8404891	0.1	20	0.014	147	383	2138	619065	7596600
617	8405251	2.4	17	0.007	134	64	347	617700	7599000
618	8405252	0.1	2	0.007	210	50	229	617700	7599000
619	8405253	0.1	16	0.001	86	66	323	617700	7599000
620	8405254	0.1	39	0.001	61	33	246	617600	7599000
621	8405255	0.1	14	0.001	218	28	191	617600	7599000
622	8405256	0.1	86	0.001	199	33	255	617600	7599000
623	8405257	0.1							

CORRELATION COEFFICIENTS OF SAMPLE DATA SOUTH OF ROMBAKS BOTN
GEOCHEM-GEOLOGIC ROCK CHIP SAMPLES, ROMBAK 1984

*Does not include 13 chip samples
from profile at Randhiden.*

VARIABLE	N	MEAN	STD DEV	SUM	MINIMUM	MAXIMUM
AGI	195	5.351	25.46	1043.4	0.1	255.0
AS	195	33.118	74.50	6458.0	2.0	606.0
AU	195	0.035	0.11	6.7	0	1.1
CU	195	198.082	583.31	38626.0	2.0	0.7299.0
PB	195	3830.159	14221.74	746881.0	2.0	110873.0
ZN	184	2919.538	13893.20	537195.0	2.0	136408.0

CORRELATION COEFFICIENTS / PROB > |R| UNDER H0: RHO=0
/ NUMBER OF OBSERVATIONS

	AGI	AS	AU	CU	PB	ZN
AGI	1.00000 0.0000 195	0.04382 0.5430 195	0.63797 0.0001 195	0.06372 0.3762 195	0.65078 0.0001 195	0.57052 0.0001 184
AS	0.04382 0.5430 195	1.00000 0.0000 195	-0.01581 0.8264 195	0.03482 0.6289 195	-0.03032 0.6739 195	0.02640 0.7221 184
AU	0.63797 0.0001 195	-0.01581 0.8264 195	1.00000 0.0000 195	0.11432 0.1115 195	0.72943 0.0001 195	0.23217 0.0015 184
CU	0.06372 0.3762 195	0.03482 0.6289 195	0.11432 0.1115 195	1.00000 0.0000 195	0.12830 0.0739 195	0.06311 0.3947 184
PB	0.65078 0.0001 195	-0.03032 0.6739 195	0.72943 0.0001 195	0.12830 0.0739 195	1.00000 0.0000 195	0.23109 0.0016 184
ZN	0.57052 0.0001 184	0.02640 0.7221 184	0.23217 0.0015 184	0.06311 0.3947 184	0.23109 0.0016 184	1.00000 0.0000 184

CORRELATION COEFFICIENTS OF SAMPLE DATA SOUTH OF ROMBAKSBOTN
GEOCHEM-GEOLOGIC ROCK CHIP SAMPLES, ROMBAK 1984

OBS	SN1	EAST	NORTH	AGI	AS	AU	CU	PB	ZN
1	1715	616050	7568200	0.1	19	0.001	46	70	206
2	1716	615700	7570800	0.1	32	0.001	33	58	202
3	1717	616300	7569600	0.1	43	0.001	60	50	141
4	1718	616200	7567700	0.1	52	0.022	79	22	102
5	1719	616800	7568000	0.1	32	0.014	69	53	118
6	1720	617120	7568250	0.1	67	0.001	93	50	888
7	1721	624750	7567900	0.1	2	0.015	14	2	129
8	1722	624800	7568100	0.1	2	0.001	19	44	73
9	1723	624800	7568100	0.1	2	0.001	17	2	46
10	1724	624500	7568300	0.1	47	0.001	2	13	187
11	1728	628950	7571500	0.1	2	0.012	55	2	143
12	1729	628950	7571500	6.7	24	0.151	7299	104	143
13	1730	628950	7571500	0.7	2	0.031	145	27	77
14	1731	614900	7578800	0.1	2	0.017	70	21	72
15	1732	624050	7566100	0.1	2	0.001	174	2	106
16	1739	614400	7586800	0.1	2	0.012	111	56	177
17	1740	620750	7585600	1.9	2	0.024	102	108	218
18	1741	620850	7585800	0.1	2	0.001	94	61	166
19	1742	616900	7568000	0.1	10	0.001	124	189	1350
20	1743	615900	7568000	0.1	2	0.001	548	38	118
21	1744	616500	7568200	0.1	21	0.001	105	25	120
22	1745	616500	7568200	0.1	2	0.001	246	25	95
23	3117	620700	7585800	0.8	29	0.001	27	78	56
24	3118	620700	7585800	0.9	11	0.001	33	65	34
25	3119	620700	7585800	0.1	2	0.007	25	40	49
26	3120	620700	7585800	0.9	2	0.001	32	96	56
27	3121	620700	7585800	0.9	29	0.010	35	91	58
28	3122	620700	7585800	0.1	2	0.007	20	24	81
29	4167	610200	7587600	0.1	2	0.019	55	127	178
30	4168	610200	7587600	0.1	13	0.001	86	24	42
31	4169	610900	7587100	0.1	35	0.015	29	39	49
32	4170	612250	7586300	0.1	21	0.014	58	346	222
33	4171	612250	7586300	0.1	16	0.001	66	34	111
34	4172	613680	7584880	0.1	2	0.031	33	39	149
35	4173	614800	7584330	3.6	2	0.039	22	4148	5820
36	4174	614880	7584270	6.9	14	0.043	78	8041	15235
37	4175	615470	7583900	3.1	32	0.026	67	5521	14405
38	4176	615520	7583820	7.6	40	0.135	96	15950	26401
39	4177	615530	7583770	17.3	2	0.099	141	24616	22006
40	4178	615530	7583680	6.5	255	0.091	151	9960	9245
41	4179	615560	7583510	0.1	204	0.007	67	1377	4897
42	4180	615450	7583380	0.1	2	0.031	455	2620	167
43	4181	615450	7583380	255.0	2	0.847	80	80921	11490
44	4182	614820	7584030	2.1	52	0.022	163	2512	3553
45	4183	614930	7583970	0.1	27	0.017	84	102	98
46	4184	614730	7584030	0.1	2	0.009	54	157	43
47	4185	614400	7584370	0.1	2	0.001	132	132	1779
48	4186	615180	7584220	0.1	18	0.010	29	57	150
49	4187	615720	7583970	0.1	2	0.001	32	241	531
50	4188	615720	7583970	8.4	11	0.026	194	7560	18188
51	4189	615740	7583890	0.1	36	0.010	47	390	348
52	4190	615440	7583450	0.1	30	0.001	70	1048	3611
53	4191	614300	7584020	0.1	2	0.001	20	52	185
54	4192	615000	7584240	0.1	13	0.001	53	50	127
55	4193	614630	7584650	0.1	16	0.001	104	117	447

Losiv.

Cunojavri

Rand Aniden

CORRELATION COEFFICIENTS OF SAMPLE DATA SOUTH OF ROMBAKSBOTN
GEOCHEM-GEOLOGIC ROCK CHIP SAMPLES, ROMBAK 1984

OBS	SN1	EAST	NORTH	AGI	AS	AU	CU	PB	ZN
56	4194	615500	7583720	5.6	22	0.001	213	6274	3515
57	4195	615700	7583540	0.1	2	0.001	367	84	117
58	4196	615530	7583320	3.4	2	0.026	43	6346	731
59	4197	615530	7583320	12.7	2	0.026	1948	32417	400
60	4198	615530	7583320	33.2	2	0.041	1974	80520	138
61	4199	615530	7583320	6.6	2	0.055	42	5877	318
62	4200	615450	7583380	0.1	2	0.012	19	1009	294
63	4201	615450	7583380	27.1	2	0.357	16	67843	203
64	4202	615450	7583380	38.9	2	0.072	23	82388	160
65	4203	615580	7583230	56.0	2	0.497	698	21494	116924
66	4204	615580	7583230	0.1	19	0.036	134	438	998
67	4205	614720	7577300	0.1	85	0.001	60	424	198
68	4206	615030	7577300	0.1	158	0.014	108	33	124
69	4207	615530	7577600	0.1	28	0.012	42	26	112
70	4208	615650	7577960	0.1	2	0.019	223	20	136
71	4209	615980	7578220	0.1	2	0.111	183	46	132
72	4210	615980	7578220	0.1	38	0.031	81	71	349
73	4211	615370	7578380	0.1	2	0.010	43	28	41
74	4212	614650	7577350	0.1	19	0.001	31	32	59
75	4213	615980	7578300	0.1	2	0.009	16	25	115
76	4214	615630	7578250	0.1	27	0.015	40	28	113
77	4215	615370	7578380	0.1	54	0.001	22	23	64
78	4216	615370	7578380	0.1	56	0.001	22	25	61
79	4217	615370	7578380	0.1	26	0.001	32	18	93
80	4218	615370	7578380	0.1	2	0.001	74	30	74
81	4219	615370	7578380	0.1	2	0.001	41	29	59
82	4220	615230	7578260	0.1	2	0.001	129	57	84
83	4221	615310	7578250	3.5	2	0.001	21	252	30
84	4222	615370	7578380	0.1	2	0.000	2	2	2
85	4223	615730	7578340	0.1	12	0.010	381	28	178
86	4224	615760	7583500	11.1	55	0.007	311	12878	154
87	4225	615800	7583610	5.0	27	0.039	256	2453	862
88	4226	616210	7584080	1.9	29	0.001	642	891	318
89	4227	616370	7583920	0.1	64	0.001	179	146	4597
90	4228	616500	7583800	12.1	11	0.154	381	3145	1457
91	4229	615740	7584120	1.2	114	0.015	80	2813	7816
92	4230	614210	7584950	0.1	23	0.001	36	72	257
93	4231	614280	7585200	0.1	30	0.001	41	110	335
94	4232	614890	7584550	0.1	2	0.001	35	50	98
95	4233	613530	7586200	0.1	62	0.001	68	21	177
96	4234	614400	7585160	0.1	46	0.001	23	24	158
97	4235	614700	7584020	0.1	92	0.082	79	42	310
98	4236	614800	7583950	0.1	606	0.051	111	51	296
99	4237	614720	7583940	0.1	2	0.069	65	37	77
100	4238	614720	7583940	0.1	2	0.156	102	49	105
101	4239	615060	7580980	0.1	28	0.001	109	16	73
102	4240	615140	7580770	0.1	2	0.001	196	41	1412
103	4241	615230	7580860	0.1	2	0.001	566	123	118
104	4242	615870	7580950	0.1	56	0.001	333	200	3471
105	4243	615870	7580950	47.9	479	0.001	966	8024	88
106	4244	616860	7579970	0.1	29	0.001	45	115	2617
107	4245	616840	7579750	0.1	23	0.001	28	30	72
108	4246	616860	7579680	15.6	167	0.149	38	12626	284
109	4247	616800	7581550	3.0	36	0.001	86	2485	1492
110	4248	614570	7586970	0.1	91	0.001	73	39	201

CORRELATION COEFFICIENTS OF SAMPLE DATA SOUTH OF ROMBAKSBOTN
GEOCHEM-GEOLOGIC ROCK CHIP SAMPLES, ROMBAK 1984

OBS	SN1	EAST	NORTH	AGI	AS	AU	CU	PB	ZN
111	4249	613500	7586920	0.1	12	0.001	14	27	254
112	4551	615550	7583800	0.1	67	0.009	229	709	2786
113	4552	615530	7583850	0.1	23	0.001	99	341	626
114	4553	615530	7583900	0.6	14	0.001	110	1286	970
115	4554	615500	7583950	0.1	39	0.007	72	200	580
116	4555	615470	7584000	0.1	24	0.007	102	40	309
117	4556	615450	7584020	0.1	12	0.077	171	172	193
118	4557	615410	7584100	0.1	38	0.050	70	33	152
119	4558	615375	7584110	0.1	2	0.001	71	51	220
120	4559	615320	7584120	0.1	588	0.007	38	38	165
121	4560	615300	7584175	0.6	44	0.007	59	319	596
122	4561	615200	7584130	0.1	2	0.001	33	24	174
123	4562	615100	7584200	0.1	27	0.007	24	142	301
124	4563	615050	7584200	0.1	26	0.041	50	29	136
125	4564	615025	7584220	0.1	14	0.022	47	32	112
126	4565	615000	7584225	0.1	43	0.036	228	43	94
127	4566	614950	7584350	0.1	2	0.012	30	37	153
128	4567	614900	7584300	0.1	28	0.043	32	27	97
129	4568	614750	7584350	0.1	20	0.010	43	74	209
130	4569	614700	7584350	0.1	72	0.010	94	64	161
131	4570	614270	7584700	0.1	12	0.021	55	12	147
132	4571	614220	7584720	0.1	2	0.001	22	24	130
133	4572	614170	7584725	0.1	11	0.075	25	26	158
134	4573	614150	7584790	0.1	2	0.001	21	18	144
135	4574	614090	7584860	0.1	2	0.001	27	22	157
136	4575	614010	7584890	0.1	2	0.001	25	302	265
137	4576	613990	7584910	0.1	2	0.001	27	31	168
138	4577	615540	7583750	2.3	22	0.022	124	2361	849
139	4578	615550	7583700	0.1	47	0.010	51	90	266
140	4579	615550	7583700	0.1	23	0.010	107	106	407
141	4580	615540	7583625	0.1	26	0.009	91	33	519
142	4581	615540	7583570	0.1	43	0.014	115	372	458
143	4582	615540	7583520	0.1	49	0.022	292	225	257
144	4583	615540	7583470	0.1	29	0.015	454	268	916
145	4584	613550	7584900	0.1	16	0.010	59	33	157
146	4585	613575	7584900	0.1	31	0.010	44	30	164
147	4586	613590	7584850	0.1	25	0.010	2	44	143
148	4587	613940	7584680	0.1	2	0.015	14	15	67
149	4588	613940	7584700	0.1	2	0.001	2	13	104
150	4589	613925	7584700	0.1	2	0.026	2	57	105
151	4590	613910	7584700	0.1	2	0.007	2	15	83
152	4591	613910	7584700	0.1	2	0.041	2	10	59
153	5501	614260	7589550	0.6	19	0.001	189	288	608
154	5502	614220	7589480	17.2	54	0.038	747	7717	13883
155	5503	614780	7589530	14.2	17	0.012	378	4844	1997
156	5504	614300	7590440	1.3	2	0.021	705	60	162
157	5505	614600	7590520	11.9	159	0.238	1556	5919	11521
158	5506	614070	7590520	0.1	21	0.019	378	71	268
159	5507	613980	7591400	2.5	2	0.014	795	162	109
160	5508	613800	7591900	5.4	11	0.031	1402	2311	3350
161	5509	614650	7586750	96.9	2	1.080	163	110873	420
162	5510	614300	7586650	0.1	24	0.165	123	400	358
163	5511	614300	7586500	0.1	2	0.001	79	164	147
164	5512	614650	7586440	0.1	36	0.001	97	156	208
165	5513	614770	7585880	1.9	17	0.065	207	423	225

KL466v. screw samples

CORRELATION COEFFICIENTS OF SAMPLE DATA SOUTH OF ROMBAKS BOTN
GEOCHEM-GEOLOGIC ROCK CHIP SAMPLES, ROMBAK 1984

OBS	SN1	EAST	NORTH	AGI	AS	AU	CU	PB	ZN
166	5541	614930	7583970	0.1	89	0.007	144	26	.
167	5542	614930	7583970	0.1	23	0.001	94	274	.
168	5543	614930	7583970	3.2	14	0.017	198	319	.
169	5544	614930	7583970	16.0	11	0.062	185	1786	.
170	5545	614930	7583970	0.1	2	0.015	192	32	.
171	5546	614930	7583970	0.1	2	0.009	230	161	.
172	5547	614930	7583970	212.8	70	0.021	158	29551	136408
173	5548	614930	7583970	0.1	2	0.021	72	33	.
174	5549	614820	7584030	1.1	16	0.009	127	2842	.
175	5550	614820	7584030	0.1	23	0.001	42	851	.
176	5551	614820	7584030	5.8	31	0.007	223	8409	10315
177	5552	614820	7584060	0.1	2	0.007	2	2	.
178	5553	614820	7584060	4.4	23	0.185	249	7025	.
179	5554	614820	7584060	19.8	49	0.031	922	32404	42026
180	5566	614500	7579700	0.1	2	0.009	353	64	570
181	5567	614500	7579700	0.1	12	0.001	256	49	290
182	5701	611600	7586870	0.1	26	0.001	142	145	412
183	5702	611390	7587060	1.0	21	0.001	61	684	444
184	5703	611420	7587100	0.1	30	0.001	137	37	106
185	5704	614890	7587460	1.7	16	0.007	59	707	1229
186	5705	614630	7581230	0.1	38	0.009	50	155	65
187	5706	615010	7580980	0.1	21	0.001	69	32	74
188	5707	615020	7581020	0.1	28	0.001	43	30	45
189	5708	615020	7581030	0.1	17	0.001	75	2	50
190	5709	615050	7581060	0.1	27	0.001	33	14	114
191	5710	615060	7581070	0.1	19	0.001	108	11	90
192	5711	615060	7581080	0.1	15	0.001	127	14	84
193	5712	612890	7587500	0.1	18	0.001	130	35	110
194	5713	612250	7587990	0.1	10	0.001	67	25	75
195	5714	611650	7588870	0.1	27	0.010	60	14	66

LIST OF SAMPLES POSTED ON
KLUBBVANN TRANSPARENT MAPS

KLUBBV. screen samples

KLUBBVANN- GEOCHEM-GEOLOGIC ROCK CHIP SAMPLE LISTING
LIST REPRESENTS SAMPLES (>90%ILE) BASED ON PERCENTILES OF GRID SAMPLES
FIRST VARIABLE COLUMN=GEOCHEM SECOND VARIABLE COLUMN=GEOLOGY

SN1	E	N	AGI	AGI	AS	AS	PB	PB	ZN	ZN
*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****
8404173	614800	7584330		3.6			4148			5820
8404174	614880	7584270		6.9			8041			15235
8404175	615470	7583900		3.1			5521			14405
8404176	615520	7583820		7.6			15950			26401
8404177	615530	7583770		17.3			24616			22006
8404178	615530	7583680		6.5	255		9960			9245
8404179	615560	7583510			204		1377			4897
8404180	615450	7583380					2620			
8404181	615450	7583380		255.0			80921			11490
8404182	614820	7584030		2.1			2512			3553
8404184	614730	7584030					157			
8404185	614400	7584370					132			1779
8404187	615720	7583970					241			531
8404188	615720	7583970		8.4			7560			18188
8404189	615740	7583890					390			
8404190	615440	7583450					1048			3611
8404193	614630	7584650					6274			447
8404194	615500	7583720		5.6			6346			3515
8404196	615530	7583320		3.4			32417			731
8404197	615530	7583320		12.7			80520			400
8404198	615530	7583320		33.2			5877			
8404199	615530	7583320		6.6			1009			
8404200	615450	7583380					67843			116924
8404201	615450	7583380		27.1			82388			998
8404202	615450	7583380		38.9			21494			
8404203	615580	7583230		56.0			438			
8404204	615580	7583230					12878			862
8404224	615760	7583500		11.1			2453			
8404225	615800	7583610		5.0			891			
8404226	616210	7584080		1.9			146			4597
8404227	616370	7583920					3145			1457
8404228	616500	7583800		12.1			2813			7816
8404229	615740	7584120		1.2						
8404236	614800	7583950			606					
8404551	615550	7583800				709			2786	
8404552	615530	7583850				341			626	
8404553	615530	7583900		0.6		1286			970	
8404554	615500	7583950				200			580	
8404556	615450	7584020				172				
8404559	615320	7584120			588				596	
8404560	615300	7584175				319				
8404562	615100	7584200		0.6		142				
8404575	614010	7584890				302				
8404577	615540	7583750		2.3		2361			849	
8404579	615550	7583700							407	
8404580	615540	7583625							519	
8404581	615540	7583570				372			458	
8404582	615540	7583520				225				
8404583	615540	7583470				268				
840509	614650	7586750							916	
8405510	614300	7586650		96.9		110873				420
8405511	614650	7586500				400				
8405512	614650	7586440				164				
8405513	614770	7585880		1.9		156				
8405542	614930	7583970				423				
						274				

8405543 614930 7583970
8405544 614930 7583970
8405546 614930 7583970
8405547 614930 7583970
8405549 614820 7584030
8405550 614820 7584030
8405551 614820 7584030
8405553 614820 7584060
8405554 614820 7584060

3.2
16.0
212.8
1.1
5.8
4.4
19.8

319
1786
161
29551
2842
851
8409
7025
32404

136408
10315
42026