

This document was produced
by scanning the original publication.

Ce document est le produit d'une
numérisation par balayage
de la publication originale.

BC RGS-2

GSC Open File 773



Energy, Mines and Énergie, Mines et
Resources Canada Ressources Canada
Geological Survey of Canada Commission géologique du Canada
Resource Geophysics and Geochemistry Division



Province of British Columbia
Ministry of Energy, Mines and Petroleum Resources
Geological Division
Mineral Resources Branch

NATIONAL GEOCHEMICAL RECONNAISSANCE

1:250 000 MAP SERIES

Nass River, British Columbia
(N.T.S. 103P and part of 103O)

Library / Bibliothèque
Geological Survey of Canada
Commission Géologique du Canada
Ottawa, Canada K1A 0E8

GSC Open File 773

BC RGS-2

1979

REGIONAL GEOCHEMICAL SURVEY, BRITISH COLUMBIA, 1978

NTS 103P, BC RGS-2, 1978

BC RGS-2, 1978

GSC OPEN FILE 773

	PAGE
INTRODUCTION	i
DATA LEGEND	1
DATA LIST	4
SUMMARY STATISTICS	20

AVAILABLE FOR REFERENCE AT:

- ALL LIBRARIES OF THE GEOLOGICAL SURVEY OF CANADA
- BRITISH COLUMBIA MINISTRY OF ENERGY, MINES AND
PETROLEUM RESOURCES, VICTORIA, BRITISH COLUMBIA

AVAILABLE FOR SALE AT:

- BRITISH COLUMBIA MINISTRY OF ENERGY, MINES AND
PETROLEUM RESOURCES, VICTORIA, BRITISH COLUMBIA
AS BC RGS-2

REGIONAL GEOCHEMICAL SURVEYS 1 AND 2 WERE MANAGED AND FUNDED BY
THE BRITISH COLUMBIA MINISTRY OF ENERGY, MINES AND PETROLEUM RESOURCES;
DATA MANAGEMENT BY THE GEOLOGICAL SURVEY OF CANADA.

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA, 1978

BC RGS-2, GEOLOGICAL SURVEY OF CANADA OPEN FILE 773, NTS 103P

THE 1978 RECONNAISSANCE SURVEY WAS UNDERTAKEN BY THE BRITISH COLUMBIA MINISTRY OF ENERGY, MINES AND PETROLEUM RESOURCES USING THE METHODS OF SAMPLE COLLECTION AND ANALYSES ESTABLISHED BY THE GEOLOGICAL SURVEY OF CANADA DURING THE FEDERAL - PROVINCIAL JOINT URANIUM RECONNAISSANCE PROGRAM.

CONTRACTS LET FOR SAMPLE COLLECTION, PREPARATION, AND ANALYSES WERE SUPERVISED AND/OR MONITORED BY STAFF OF THE MINISTRY AS FOLLOWS:

COLLECTION - STAFF AND EQUIPMENT PROVIDED BY STOKES EXPLORATION MANAGEMENT CO. LTD., VANCOUVER.

SUPERVISION - T. E. KALNINS, N. C. CARTER, W. M. JOHNSON.

PREPARATION - MINEN LABORATORIES LTD.

SUPERVISION - W. M. JOHNSON.

ANALYTICAL - CHEMEX LABS. LTD., NORTH VANCOUVER (STREAM SEDIMENTS).
BONDAR-CLEGG & COMPANY LTD., NORTH VANCOUVER (STREAM WATERS).
NOVATRACK ANALYSTS LIMITED, VANCOUVER (URANIUM IN STREAM SEDIMENTS).

SUPERVISION - W. M. JOHNSON.

THE GEOLOGICAL SURVEY OF CANADA WAS RESPONSIBLE FOR DATA MANAGEMENT.

FEDERAL LIAISON WAS WITH E.H.W. HORN BROOK AND S. B. BALLANTYNE, RESOURCE GEOCHEMISTRY SUBSECTION, GEOLOGICAL SURVEY OF CANADA.

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA, 1978

BC RGS-2, GEOLOGICAL SURVEY OF CANADA OPEN FILE 773, NTS 103P

STREAM SEDIMENT AND WATER SAMPLES WERE COLLECTED AT AN AVERAGE DENSITY OF ONE SAMPLE PER 6 SQUARE KILOMETRES (2.3 SQUARE MILES) THROUGHOUT THE 30 000-SQUARE-KILOMETRE (11,600-SQUARE-MILE) TOTAL SURVEY AREA. THE HELICOPTER AND 4-WHEEL-DRIVE TRUCK-SUPPORTED SAMPLE COLLECTION WAS CARRIED OUT DURING THE SUMMER OF 1978.

ONE FIELD DUPLICATE SAMPLE WAS ROUTINELY COLLECTED IN EACH ANALYTICAL BLOCK OF 20 SAMPLES.

FIELD DRIED SAMPLES WERE AIR DRIED AND THE MINUS 80 MESH (177 MICRONS) FRACTION WAS OBTAINED FOR SUBSEQUENT ANALYSES.

FOR CONTROL, A SAMPLE BLOCK OF 20 SILT SAMPLES INCLUDES THE FIELD DUPLICATE AND ONE CONTROL REFERENCE AND ONE BLIND DUPLICATE SAMPLE. IN EACH ANALYTICAL BLOCK OF 20 WATER SAMPLES THE CONTROL REFERENCE AND BLIND DUPLICATE SAMPLE POSITIONS WERE FILLED WITH CONTROL REFERENCE WATER SAMPLES. THE SAMPLE PREPARATION LABORATORY IS RESPONSIBLE FOR INSERTION OF CONTROL SAMPLES.

THE DETERMINATION OF ZN, CU, PB, NI, CO, AG, MN, FE, MO, AS, W, AND HG IN STREAM SEDIMENTS WAS CARRIED OUT BY CHEMEX LABS. LTD.

THE DETERMINATION OF U IN STREAM SEDIMENTS WAS CARRIED OUT BY NOVATRACK ANALYSTS LIMITED.

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA, 1978

BC RGS-2, GEOLOGICAL SURVEY OF CANADA OPEN FILE 773, NTS 103P

THE DETERMINATION OF U, F, AND PH IN STREAM WATERS WAS CARRIED OUT BY BONDAR-CLEGG & COMPANY LTD.

FOR THE DETERMINATION OF ZN, CU, PB, NI, CO, AG, MN, AND FE, A 1-GRAM SAMPLE WAS REACTED WITH 3 ML OF CONCENTRATED HNO_3 IN A TEST TUBE FOR 30 MINUTES AT 90° C. AT THIS POINT, 1 ML CONCENTRATED HCL WAS ADDED AND THE DIGESTION WAS CONTINUED AT 90° C FOR AN ADDITIONAL 90 MINUTES. THE SAMPLE SOLUTION WAS THEN DILUTED TO 20 ML WITH METAL-FREE WATER AND MIXED. ZN, CU, PB, NI, CO, AG, MN, AND FE WERE DETERMINED BY ATOMIC ABSORPTION SPECTROSCOPY USING AN AIR-ACETYLENE FLAME. BACKGROUND CORRECTIONS WERE MADE FOR PB, NI, CO, AND AG.

MOLYBDENUM WAS DETERMINED BY ATOMIC ABSORPTION SPECTROSCOPY USING A NITROUS OXIDE-ACETYLENE FLAME. A 0.5-GRAM SAMPLE WAS REACTED WITH 1.5 ML CONCENTRATED HNO_3 AT 90° C FOR 30 MINUTES. AT THIS POINT 0.5 ML CONCENTRATED HCL WAS ADDED AND THE DIGESTION WAS CONTINUED AT 90° C FOR AN ADDITIONAL 90 MINUTES. AFTER COOLING, 8 ML OF 1 250 PPM AL SOLUTION WERE ADDED AND THE SAMPLE SOLUTION WAS DILUTED TO 10 ML BEFORE ASPIRATION. MERCURY WAS DETERMINED BY THE HATCH AND OTT PROCEDURE WITH SOME MODIFICATIONS. THE METHOD IS DESCRIBED BY JONASSON, ET AL. (1973).

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA, 1978

BC RGS-2, GEOLOGICAL SURVEY OF CANADA OPEN FILE 773, NTS 103P

A 0.5-GRAM SAMPLE WAS REACTED WITH 20 ML CONCENTRATED HNO_3 AND 1 ML CONCENTRATED HCL IN A TEST TUBE FOR 10 MINUTES AT ROOM TEMPERATURE PRIOR TO 2 HOURS OF DIGESTION WITH MIXING AT 90°C IN A HOT WATER BATH. AFTER DIGESTION, THE SAMPLE SOLUTIONS WERE COOLED AND DILUTED TO 100 ML WITH METAL-FREE WATER.

THE HG PRESENT WAS REDUCED TO THE ELEMENTAL STATE BY THE ADDITION OF 10 ML W/V

SnSO_4 IN $\text{M H}_2\text{SO}_4$.

THE HG VAPOUR WAS THEN FLUSHED BY A STREAM OF AIR INTO AN ABSORPTION CELL MOUNTED IN THE LIGHT PATH OF AN ATOMIC ABSORPTION SPECTROPHOTOMETER. ABSORPTION MEASUREMENTS WERE MADE AT 253.7 NM .

ARSENIC WAS DETERMINED BY HYDRIDE GENERATION/ATOMIC ABSORPTION SPECTROSCOPY ON AN ALIQUOT TAKEN FROM THE SAMPLE PREPARED FOR THE BASE METAL ANALYSES.

TUNGSTEN WAS DETERMINED COLOURIMETRICALLY SUBSEQUENT TO A PYROSULFATE FUSION AND A DITHIOCARBONATE COMPLEXING FOR THE GENERATION OF THE COLOUR. URANIUM WAS DETERMINED USING A NEUTRON ACTIVATION METHOD WITH DELAYED NEUTRON COUNTING.

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA, 1978

BC RGS-2, GEOLOGICAL SURVEY OF CANADA OPEN FILE 773, NTS 103P

A DETAILED DESCRIPTION OF THE METHOD IS PROVIDED BY BOULANGER, ET AL. (1975). IN BRIEF, A 1-GRAM SAMPLE IS WEIGHED INTO A 7-DRAM POLYETHYLENE VIAL, CAPPED AND SEALED.

THE IRRADIATION IS PROVIDED BY THE TRIUMF CYCLOTRON WITH AN OPERATING FLUX OF 10^{11} NEUTRONS PER SQUARE CENTIMETRE PER SECOND.

THE SAMPLES ARE PNEUMATICALLY TRANSFERRED FROM AN AUTOMATIC LOADER TO THE REACTOR, WHERE EACH SAMPLE IS IRRADIATED FOR 60 SECONDS.

AFTER IRRADIATION, THE SAMPLE IS AGAIN TRANSFERRED PNEUMATICALLY TO THE COUNTING FACILITY WHERE AFTER A 20-SECOND DELAY THE SAMPLE IS COUNTED FOR 60 SECONDS WITH SIX BF₃ DETECTOR TUBES EMBEDDED IN PARRAFIN.

FOLLOWING COUNTING, THE SAMPLES ARE AUTOMATICALLY EJECTED INTO A SHIELDED STORAGE CONTAINER.

CALIBRATION IS CARRIED OUT EVERY 40 SAMPLES AS A MINIMUM USING NATURAL MATERIALS OF KNOWN URANIUM CONCENTRATION.

URANIUM WAS DETERMINED IN THE WATER SAMPLES BY A FLUOROMETRIC METHOD. THE URANIUM WAS INITIALLY PRECONCENTRATED BY EVAPORATION. THE RESIDUE AFTER EVAPORATION WAS FUSED WITH A MIXTURE OF Na₂CO₃, K₂CO₃, AND NAF IN A PLATINUM DISH. AFTER COOLING THE FLUORESCENCE OF THE FUSED PELLET WAS MEASURED USING A TURNER FLUOROMETER MODEL 111.

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA, 1978

BC RGS-2, GEOLOGICAL SURVEY OF CANADA OPEN FILE 773, NTS 103P

FLUORIDE IN STREAM WATER SAMPLES WAS DETERMINED USING A SPECIFIC ION ELECTRODE. AN ALIQUOT OF THE SAMPLE WAS MIXED WITH AN EQUAL VOLUME OF A TISAB SOLUTION (TOTAL IONIC STRENGTH ADJUSTMENT BUFFER). THE FLUORIDE WAS MEASURED USING A CORNING 101 ELECTROMETER WITH AN ORION FLUORIDE ELECTRODE.

FOR THE DETERMINATION OF PH AN ALIQUOT OF THE WATER SAMPLE WAS TRANSFERRED TO A CLEAN DRY BEAKER. THE PH WAS MEASURED USING A FISHER ACCUMET PH METER.

ON RECEIPT, FIELD AND ANALYTICAL DATA WERE PUNCHED ONTO 80-COLUMN CARDS AND ALL SUBSEQUENT PROCESSING WAS CARRIED OUT WITH THE AID OF COMPUTERS.

THE FIELD DATA WERE RECORDED BY THE FIELD CONTRACT STAFF ONTO STANDARD GEOCHEMICAL STREAM WATER AND SEDIMENT SAMPLE FIELD CARDS BASED ON FORM REV. 77 USED BY THE GEOLOGICAL SURVEY OF CANADA.

THE SAMPLE SITE POSITIONS WERE SELECTED ON 1:50 000 BASE MAPS AND TRANSFERRED TO APPROPRIATE 1:250 000-SCALE NTS MAPS IN THE FIELD.

THESE MAPS WERE DIGITIZED AT THE GEOLOGICAL SURVEY IN OTTAWA TO OBTAIN THE SAMPLE SITE UTM COORDINATES.

THE DOMINANT ROCK TYPES IN THE STREAM CATCHMENT BASINS WERE IDENTIFIED BY

T. E. KALNINS ON A GEOLOGICAL MAP WITH A MODIFIED LEGEND COMPILED BY T. E.

KALNINS AND S. B. BALLANTYNE FOR THE NGS GEOCHEMICAL MAPS AND GEOLOGICAL SOURCES ARE GIVEN IN THE REFERENCES.

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA, 1978

BC RGS-2, GEOLOGICAL SURVEY OF CANADA OPEN FILE 773, NTS 103P

THE ANALYTICAL DATA WERE RECORDED AS FOLLOWS (SEE GARRETT, 1974, FOR DETAILS) AND ALSO FOR CONVENIENCE THE DETECTION LIMITS OF THE ANALYTICAL METHODS USED ARE ALSO GIVEN:

ELEMENT	DETECTION LIMIT (D.L.)	VALUE REPORTED IF LESS THAN D.L.
SEDIMENT		
ZN	2	1
CU	2	1
PB	2	1
NI	2	1
CO	2	1
AG	0.2	0.1
MN	5	2
FE	0.02	0.01
AS	1	1
MO	2	1
W	2	1
HG PPB	10	5
U	0.2	0.1
WATER		
U PPB	0.05	0.02
F PPB	20	10

UNLESS OTHERWISE NOTED THE UNITS OF MEASUREMENT FOR THE ANALYSES ARE PPM. THE FIGURES TO WHICH VALUES WERE SET IF THEY FELL BELOW THE DETECTION LIMIT WERE CHOSEN ARBITRARILY.

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA, 1978

RGs-2, GEOLOGICAL SURVEY OF CANADA OPEN FILE 773, NTS 103P

DETAILED INSPECTIONS OF THE FIELD AND ANALYTICAL DATA WERE MADE TO CHECK FOR ANY MISSING INFORMATION AND/OR GROSS ERRORS.

THE SAMPLE SITE COORDINATES WERE CHECKED BY PLOTTING SAMPLING LOCATION MAPS ON A FLAT-BED PLOTTER FROM THE DIGITIZED COORDINATES AND THEN OVERLYING THESE OVER THE FIELD CONTRACTOR'S SAMPLE LOCATION BASE MAPS.

QUALITY CONTROL AND MONITORING OF THE ANALYTICAL DATA WAS BASED ON CONTROL

REFERENCE AND BLIND DUPLICATE SAMPLES AND CRITERIA STIPULATED IN THE ANALYTICAL CONTRACTS.

REFERENCES

B.C. MINISTRY OF ENERGY, MINES & PET. RES., MINERAL INVENTORY MAPS, 1030 AND 103P, PRINCE RUPERT AND TERRACE.

BOULANGER, A., EVANS, D.J.R., AND RABY, B. F. (1975): URANIUM ANALYSIS BY NEUTRON

ACTIVATION DELAYED NEUTRON COUNTING, PROCEEDINGS OF THE 7TH ANNUAL SYMPOSIUM OF CANADIAN MINERAL ANALYSTS, THUNDER BAY, ONTARIO, SEPTEMBER 22 AND 23, 1975.

CARTER, N. C. AND GROVE, E. W. (1971): GEOLOGICAL COMPILATION MAP OF THE STEWART, ANYOX, ALICE ARM, AND TERRACE AREA (PARTS OF 103 I, P, AND 104A, 1:250 000), B.C. MINISTRY OF ENERGY, MINES & PET. RES., PRELIM. MAP NO. 8.

GARRETT, ROBERT G. (1974): FIELD DATA ACQUISITION METHODS FOR APPLIED GEOCHEMISTRY SURVEYS AT THE GEOLOGICAL SURVEY OF CANADA, GEOL. SURV., CANADA, PAPER 74-52.

HUTCHISON, W. W. (1967): PRINCE RUPERT AND SKEENA MAP-AREA, BRITISH COLUMBIA, GEOL. SURV., CANADA, PAPER 66-33, 27 PP., MAP 12-1966.

JONASSON, I. R., LYNCH, J. J., AND TRIP, L. J. (1973): FIELD AND LABORATORY METHODS USED

BY THE GEOLOGICAL SURVEY OF CANADA IN GEOCHEMICAL SURVEYS, NO. 12, MERCURY IN ORES,

ROCKS, SOILS, SEDIMENTS, AND WATER, GEOL. SURV., CANADA, PAPER 73-21.

SUTHERLAND BROWN, A. (1960): GEOLOGY OF THE ROCHER DEBOULE RANGE, B.C. MINISTRY OF ENERGY, MINES & PET. RES., BULL. 43, 78 PP.

DATA LIST LEGEND

MAP-	NATIONAL TOPOGRAPHIC SYSTEM(NTS)- LETTERED QUADRANGLE (SCALE 1:250000). PART OF SAMPLE NUMBER
SAMPLE-	REMAINDER OF SAMPLE NUMBER- YEAR(2), FIELD CREW(1), SAMPLE SEQUENCE NUMBER(3)
UTM COORDINATES-	UNIVERSAL TRANSVERSE MERCATOR(UTM) COORDINATE SYSTEM- SAMPLE COORDINATES
ZN-	ZONE
EAST-	EASTING(METERS)
NORTH-	NORTHING(METERS)
ROCK TYPE-	MAJOR ROCK TYPE OF CATCHMENT AREA
AGE-	STRATIGRAPHIC AGE OF ROCK TYPE
WD-	WIDTH OF STREAM (METRES) AT THE SAMPLE SITE
DT-	DEPTH OF STREAM SAMPLED TO NEAREST TENTH OF METRE
SAMP-	TYPE OF MATERIAL SAMPLED
RP ST-	REPLICATE STATUS- RELATIONSHIP OF SAMPLE WITH RESPECT TO OTHERS WITHIN THE SURVEY
CONT-	CONTAMINATION
BANK-	BANK TYPE
WCOL-	WATER COLOUR AND SUSPENDED LOAD
RATE-	WATER FLOW RATE
SCOL-	PREDOMINANT SEDIMENT COLOUR
SMP CMP-	SAMPLE COMPOSITION- BULK MECHANICAL COMPOSITION OF SAND, FINES, ORGANICS RESPECTIVELY
PRPS-	PRECIPITATE OR STAIN ON SEDIMENTS AT SAMPLE SITE
PRPB-	DISTINCTIVE PRECIPITATE, STAIN, WEATHERING, BLOOMS ON ROCKS IN THE IMMEDIATE CATCHMENT AREA
PHYS-	GENERAL PHYSIOGRAPHY
PATT-	DRAINAGE PATTERN
TYPE-	STREAM TYPE
CLSS-	STREAM CLASS
SRCE-	SOURCE OF WATER

DATA LIST LEGEND (CONT'D)

ROCK TYPE:	TILL- TILL GRNT- GRANITE MVCC- META VOLCANIC SLSN- SILTSTONE BSLT- BASALT	SMP CMP:	0- ABSENT 1- MINOR <33% 2- MEDIUM 33-67% 3- MAJOR >67%
AGE:	33- CARBONIFEROUS UPPER 35- CARBONIFEROUS - PERMIAN 41- MESOZOIC UNDIVIDED 44- TRIASSIC MIDDLE	PRPS:	0- NONE 1- RED, BROWN 2- WHITE, BUFF
SAMP:	1- STREAM BED SEDIMENT 6- SIMULTANEOUS STREAM WATER AND SEDIMENT	PRPB:	0- FEATURELESS 1- RED, BROWN 2- WHITE, BUFF 6- BLUISH
RP ST:	00- ROUTINE REGIONAL SAMPLE 10- FIRST OF FIELD DUPLICATE 20- SECOND OF FIELD DUPLICATE	PHYS:	1- MUSKEG, SWAMPLAND 2- PENEPLAIN, PLATEAU 3- HILLY, UNDULATING 4- MOUNTAINOUS MATURE 5- MOUNTAINOUS YOUTHFUL
CONT:	0- NONE 1- POSSIBLE 2- PROBABLE 3- DEFINITE	PATT:	0- POORLY DEFINED, HAPHAZARD 1- DENDRITIC 2- HERRING BONE 3- RECTANGULAR (JOINTED) 4- TRELLISED (FOLDED) 5- DISCONTINUOUS SHIELD TYPE (CHAINS OF LAKES, SWAMPS) 6- BASINAL (CLOSED) 7- OTHER
BANK:	0- UNDEFINED UNCONSOLIDATED MATERIAL 1- ALLUVIAL 2- COLLUVIAL (RESIDUAL AND MOUNTAIN SOILS) 3- GLACIAL TILL, TILLITE 4- GLACIAL OUTWASH, MORaine 5- BARE ROCK	TYPE:	0- UNDEFINED 1- PERMANENT, CONTINUOUS 2- INTERMITTENT, SEASONAL 3- RE-EMERGENT, DISCONTINUOUS
WCOL:	0- CLEAR 1- BROWN TRANSPARENT 2- WHITE CLOUDY 3- BROWN CLOUDY	CLSS:	0- UNDEFINED 1- PRIMARY 2- SECONDARY 3- TERTIARY 4- QUATERNARY
RATE:	0- ZERO 1- SLOW 2- MODERATE 3- FAST 4- TORRENTIAL	SRCE:	0- UNKNOWN 1- GROUNDWATER 2- SNOW MELT OR SPRING RUN-OFF 3- RECENT PRECIPITATION 4- ICE-CAP OR GLACIER MELT WATER
SCOL:	1- RED, BROWN 2- WHITE, BUFF 3- BLACK 6- GREY, BLUE-GREY		

DATA LIST LEGEND (CONT'D)

ZN-	ZINC BY ATOMIC ABSORPTION SPECTROSCOPY (PPM)
CU-	COPPER BY ATOMIC ABSORPTION SPECTROSCOPY (PPM)
PB-	LEAD BY ATOMIC ABSORPTION SPECTROSCOPY (PPM)
NI-	NICKEL BY ATOMIC ABSORPTION SPECTROSCOPY (PPM)
CO-	COBALT BY ATOMIC ABSORPTION SPECTROSCOPY (PPM)
AG-	SILVER BY ATOMIC ABSORPTION SPECTROSCOPY (PPM)
MN-	MANGANESE BY ATOMIC ABSORPTION SPECTROSCOPY (PPM)
FE-	IRON BY ATOMIC ABSORPTION SPECTROSCOPY (PCT)
AS-	ARSENIC BY FLAMELESS SPECTROSCOPY (PPM)
MO-	MOLYBDENUM BY ATOMIC ABSORPTION SPECTROSCOPY (PPM)
W-	TUNGSTON BY COLORIMETRY USING ZINC DITHIOL (PPM)
HG-	MERCURY BY FLAMELESS SPECTROSCOPY (PPB)
U-	URANIUM BY DELAYED NEUTRON ACTIVATION (PPM)
U-W-	URANIUM IN WATERS FLUOROMETRICALLY (PPB)
F-W-	FLUORINE IN WATERS BY SPECIFIC ION ELECTRODE (PPB)
PH-	PH BY COMBINATION GLASS - CALOMEL ELECTRODE

MAP	SAMPLE	UTM COORDINATES	ROCK TYPE	A	S	CBWRS	PPPTCS	ZN	CU	PB	NI	CO	AG	MN	FE	AS	MO	W	HG	U	U-W	F-W	PH
1030	783002	9 435658 6104306	GRNT	41 5	1 6 00	02041 031	0052211	38	18	9	5	7	0.2	400	2.90	1.0	1	2	150	3.0	0.02	10	6.2
1030	783003	9 434517 6101769	GRNT	41 25	2 6 00	03131 220	0051111	54	14	1	16	9	0.1	380	2.35	3.0	1	2	30	3.0	0.10	38	7.4
1030	783004	9 434209 6100688	GRNT	41 35	3 6 00	02146 220	0052111	62	28	1	15	9	0.1	340	2.40	1.0	2	2	20	7.0	0.02	10	7.2
1030	783005	9 433984 6099589	GRNT	41 25	3 6 00	02031 220	0052111	154	22	1	23	14	0.2	630	3.45	3.0	4	2	20	5.0		10	7.7
1030	783006	9 432483 6096479	GRNT	41 10	2 6 00	02131 220	0052111	86	18	3	15	18	0.1	1620	3.10	2.0	9	2	80	5.0	0.05	10	7.4
1030	783007	9 431775 6095593	GRNT	41 15	2 6 00	02131 021	0052111	68	12	1	14	11	0.1	490	2.45	1.0	1	2	40	8.0	0.10	10	7.4
1030	783008	9 427886 6097320	GRNT	41 25	2 6 00	02031 220	0052111	102	26	2	32	18	0.1	660	3.70	1.0	2	2	40	3.0	0.02	10	7.5
1030	783009	9 426960 6101305	GRNT	41 35	2 6 10	03121 220	0051111	98	12	4	16	13	0.1	720	2.20	1.0	1	2	50	3.0	0.02	20	7.5
1030	783010	9 426960 6101305	GRNT	41 35	2 6 20	03121 220	0051111	92	12	3	15	12	0.1	640	2.90	1.0	1	2	50	5.0	0.10	22	7.5
1030	783012	9 427604 6100082	GRNT	41 20	2 6 00	03031 220	0057111	112	16	3	22	13	0.1	620	3.10	1.0	1	2	30	7.0	0.02	10	7.5
1030	783013	9 427309 6107396	GRNT	41 15	1 6 00	02131 220	0052111	94	14	3	16	15	0.2	1100	3.20	2.0	1	2	70	4.0	0.05	20	7.6
1030	783014	9 427887 6109290	GRNT	41 30	3 6 00	02141 022	0051111	62	10	2	10	10	0.1	500	2.30	1.0	1	2	40	3.0	0.02	26	7.4
1030	783015	9 429285 6112883	GRNT	41 20	3 6 00	02141 121	0052111	74	24	1	36	22	0.1	880	4.20	1.0	3	2	40	4.0	0.02	10	7.5
1030	783016	9 432360 6117974	GRNT	41 60	3 6 00	02041 220	0051111	54	8	2	13	8	0.1	300	2.30	1.0	2	2	10	1.0	0.02	10	7.5
1030	783017	9 433682 6119413	GRNT	41 30	2 6 00	02041 220	0051111	42	12	1	12	8	0.1	380	1.95	1.0	2	2	60	5.0	0.12	10	7.3
1030	783018	9 435092 6121183	GRNT	41 10	1 6 00	02141 112	0051111	48	8	1	9	8	0.1	480	5.10	8.0	4	2	50	1.0	0.02	10	7.4
1030	783019	9 436787 6134490	GRNT	41 30	3 6 00	02246 310	0051114	98	46	4	22	12	0.2	480	2.60	5.0	4	6	30	10.0	0.05	10	7.0
1030	783020	9 436002 6136948	MVCC	33 25	3 6 00	02041 112	0051114	88	18	18	14	7	0.3	470	2.00	2.0	4	5	50	6.0	0.10	42	7.7
1030	783022	9 436028 6139081	MVCC	33 30	3 6 00	02041 220	0052111	170	72	20	37	14	0.2	580	2.60	6.0	4	2	40	3.0	0.02	36	7.4
1030	783023	9 435913 6141259	MVCC	33 10	1 6 00	03026 120	0052211	142	104	12	20	18	0.1	920	2.80	8.0	4	2	60	5.0	0.10	10	7.2
1030	783024	9 436287 6141603	MVCC	33 10	2 6 00	02046 121	0051111	295	1950	1	54	34	0.8	760	5.10	10.0	4	10	60	2.0	0.02	10	7.4
1030	783026	9 436106 6142574	MVCC	33 30	2 6 00	23021 210	0051111	210	310	9	50	21	0.1	620	3.50	8.0	4	2	50	1.0	0.02	10	7.6
1030	783028	9 435262 6146724	MVCC	33 15	1 6 00	23021 220	0051211	260	310	1	74	30	0.2	720	4.40	8.0	3	7	20	1.0	0.02	10	7.6
1030	783029	9 432227 6153388	GRNT	41 10	2 6 00	23021 220	0051211	110	42	2	45	15	0.1	440	2.60	5.0	2	2	40	2.0	0.02	10	7.6
1030	783030	9 431978 6153781	GRNT	41 10	2 6 00	02031 120	0052111	330	58	3	59	17	0.2	430	3.65	7.0	5	6	30	3.0	0.05	10	7.6
1030	783031	9 431131 6156922	GRNT	41 10	1 6 00	02031 211	0052111	230	48	10	34	24	0.2	720	3.30	3.0	2	2	50	19.0	0.10	10	7.5
1030	783032	9 430707 6160806	GRNT	41 25	3 6 00	02041 310	0052111	48	4	4	5	6	0.1	410	1.90	1.0	1	2	30	14.0	0.14	10	7.2
1030	783033	9 430678 6161753	GRNT	41 15	2 6 00	03031 120	0052111	50	6	2	3	5	0.1	480	1.90	1.0	1	2	60	11.0	0.24	10	7.2
1030	783034	9 430678 6161753	GRNT	41 40	1 6 10	03021 310	0052111	52	10	4	4	6	0.1	420	1.80	5.0	1	2	40	9.0	0.34	10	7.3
1030	783035	9 431492 6165369	GRNT	41 35	2 6 00	13026 220	0052111	48	10	3	4	5	0.1	380	2.00	5.0	2	2	40	8.0	0.16	10	7.3
1030	783036	9 431503 6165921	GRNT	41 15	2 6 00	13031 220	0052111	28	10	3	2	3	0.1	220	1.10	1.0	3	4	20	7.0	0.24	10	7.3
1030	783037	9 431797 6167300	GRNT	41 20	2 6 00	13021 130	0052111	30	6	2	2	4	0.1	370	1.70	1.0	2	4	50	16.0	0.44	10	7.5
1030	783038	9 431634 6168900	GRNT	41 15	1 6 00	12031 310	0052111	80	16	5	17	12	0.1	260	1.40	1.0	1	2	40	8.0	0.16	10	7.3
1030	783039	9 432033 6171149	MVCC	33 30	3 6 00	12046 220	0052114	66	22	8	12	9	0.1	380	2.30	5.0	2	2	80	18.0	0.76	10	7.7
1030	783040	9 431925 6171384	MVCC	33 25	2 6 00	12246 220	0052111	140	68	20	21	14	0.2	580	3.80	50.0	6	2	30	3.0	0.02	10	7.2
1030	783042	9 429068 6177731	MVCC	33 10	2 6 00	02031 013	0052211	64	26	8	14	12	0.1	780	2.70	9.0	1	10	60	2.0			
1030	783043	9 429642 6180933	MVCC	33 20	2 6 00	02031 121	0052111	70	24	6	13	12	0.1	600	2.85	12.0	2	2	60	3.0	0.02	10	7.6
1030	783044	9 430653 6182702	MVCC	33 15	2 6 00	02041 121	0051111	56	70	5	64	20	0.1	590	3.10	4.0	1	4	50	1.0	0.02	10	7.7
1030	783046	9 431303 6183777	GRNT	41 15	1 6 00	02046 220	0051111	98	98	9	61	28	0.1	630	4.00	11.0	2	2	20	1.0	0.05	10	7.4
1030	783047	9 433276 6185924	MVCC	33 20	1 6 00	02041 130	0052212	94	86	9	46	22	0.1	660	4.10	16.0	2	4	30	2.0	0.02	10	7.4
1030	783048	9 433920 6187247	MVCC	33 10	1 6 00	02031 310	0052212	86	70	13	43	16	0.2	670	3.80	8.0	10	4	30	4.0	0.10	10	7.2
1030	783049	9 435755 6190943	GRNT	41 20	2 6 00	02036 220	0052114	50	16	8	2	7	0.3	400	2.10	3.0	2	6	20	4.0	0.02	10	7.1
1030	783050	9 423086 6097857	GRNT	41 30	2 6 00	03021 220	1152111	84	16	5	19	16	0.1	1440	3.60	1.0	1	2	40	2.0	0.02	10	7.1
1030	787002	9 436832 6185587	MVCC	33 15	2 6 00	02031 220	0051111	166	34	26	6	16	0.3	1200	3.65	20.0	3	2	20	5.0	0.02	10	7.8
1030	787003	9 436305 6183527	MVCC	33 25	3 6 00	02036 121	0051121	76	28	8	8	9	0.1	730	2.70	8.0	2	4	20	5.0	0.02	10	7.4
1030	787004	9 436183 6183870	MVCC	33 25	2 6 00	02031 210	0051111	78	44	6	62	18	0.1	600	3.00	6.0	1	2	30	2.0	0.02	10	7.6
1030	787005	9 433724 6180547	MVCC	33 15	2 6 00	02021 120	0052221	98	90	15	47	28	0.5	640	4.70	15.0	2	2	50	2.0	0.02	10	8.0
1030	787006	9 434573 6181039	MVCC	33 40	3 6 00	02036 210	0051111	70	38	8	24	12	0.1	570	2.90	12.0	2	2	30	4.0	0.02	10	7.5
1030	787007	9 433962 6179697	MVCC	33 3	1 6 00	02021 022	0052221	76	24	8	16	20	0.1	2600	2.90	6.0	2	2	30	2.0	0.02	10	7.0

MAP	SAMPLE	UTM ZN	UTM EAST	NORTH	ROCK TYPE	A	G	WD	DTH	P	ST	CBWRS	PPPTCS	ZN	CU	PB	NI	CO	AG	MN	FE	AS	MO	W	HG	U	U-W	F-W	PH
1030	787008	9	432998	6177433	MVCC	33	35	4	6	00	02031	220	0051111	82	50	7	28	15	0.1	700	3.30	8.0	2	2	90	3.0	0.02	10	7.4
1030	787009	9	432294	6175252	MVCC	33	45	4	6	00	02036	210	0051111	48	44	4	28	12	0.1	340	2.40	7.0	1	2	50	7.0	0.02	10	6.9
1030	787010	9	431863	6174781	MVCC	33	10	1	6	00	02026	030	0051221	58	24	4	20	10	0.2	310	2.10	4.0	2	2	30	3.0	0.02	10	7.5
1030	787011	9	431288	6174061	MVCC	33	6	1	6	00	02026	210	0052221	58	28	8	17	15	0.3	650	2.70	1.0	4	12	50	1.0	0.02	10	7.3
1030	787012	9	435228	6153703	GRNT	41	30	1	6	00	02036	220	0052121	138	48	6	36	15	0.1	420	2.65	3.0	2	2	30	5.0	0.02	10	7.4
1030	787013	9	436831	6150948	MVCC	33	40	3	6	00	02232	210	0051111	68	46	2	38	14	5.4	320	3.00	4.0	1	2	20	5.0	0.02	10	7.7
1030	787014	9	436531	6151098	MVCC	33	20	3	6	00	02031	210	0052121	120	60	4	37	14	0.2	300	2.65	2.0	2	2	20	4.0	0.02	10	7.6
1030	787015	9	435095	6157366	GRNT	41	25	3	6	00	02031	220	0052111	38	4	3	2	4	0.1	280	1.75	0.5	1	2	20	9.0	0.05	10	7.5
1030	787016	9	434887	6157366	GRNT	41	15	1	6	00	02031	210	0052221	66	6	8	3	6	0.1	480	2.10	1.0	1	2	30	29.0	0.18	22	7.5
1030	787017	9	434416	6157822	GRNT	41	20	1	6	00	02036	220	0052121	48	6	7	2	5	0.1	720	2.00	0.5	1	2	30	18.0	0.12	10	7.2
1030	787019	9	432222	6162301	GRNT	41	15	2	6	10	02021	220	0052111	38	6	5	1	4	0.1	340	2.00	0.5	1	2	30	28.0	0.10	10	7.6
1030	787020	9	433222	6162301	GRNT	41	15	2	6	20	02021	220	0052111	34	4	4	1	4	0.1	340	2.30	0.5	1	2	30	48.0	0.16	10	7.5
1030	787022	9	434887	6163666	GRNT	41	35	3	6	00	02032	120	0052111	20	4	3	1	2	0.1	140	0.95	0.5	1	2	20	6.0	0.22	10	7.6
1030	787023	9	434784	6164122	GRNT	41	15	2	6	00	02036	120	0052121	38	16	7	1	4	0.2	380	1.70	0.5	6	4	20	30.0	0.24	10	7.3
1030	787024	9	433908	6170419	MVCC	33	10	1	6	00	02021	210	0051221	78	22	18	16	12	0.1	190	2.55	5.0	2	2	60	30.0	0.84	10	7.3
1030	787025	9	433374	6174824	MVCC	33	3	1	6	00	02021	220	0052231	172	102	34	29	25	0.4	840	4.30	10.0	2	2	40	3.0	0.05	10	7.9
1030	787027	9	435332	6175859	MVCC	33	35	3	6	00	02031	120	0051134	48	52	5	20	11	0.1	360	2.20	10.0	1	2	40	4.0	0.14	10	7.4
1030	787028	9	436075	6175703	MVCC	33	20	3	6	00	02036	130	0051131	54	22	9	8	7	0.2	360	1.95	9.0	7	4	20	4.0	0.18	10	7.3
1030	787029	9	435785	6175099	MVCC	33	15	1	6	00	02036	030	0052131	84	82	8	49	20	0.2	580	3.70	26.0	3	2	40	2.0	0.02	10	7.5
1030	787030	9	436963	6173782	MVCC	33	3	1	6	00	02021	120	0052231	68	82	2	13	31	0.2	670	4.70	15.0	1	2	30	1.0	0.02	10	7.6
1030	787031	9	429341	6100703	GRNT	41	20	2	6	00	02021	120	0051121	72	16	4	14	12	0.1	530	2.95	0.5	1	2	60	10.0	0.05	10	7.5
1030	787032	9	429150	6100906	GRNT	41	20	2	6	00	02021	210	0051111	70	14	4	28	11	0.1	460	3.60	1.0	1	2	80	3.0	0.05	22	7.4
1030	787033	9	427459	6103891	GRNT	41	10	2	6	00	02021	210	0051121	80	12	4	14	11	0.1	830	2.40	1.0	1	2	80	3.0	0.05	46	7.3
1030	787034	9	428423	6104168	GRNT	41	15	1	6	00	02021	210	0052221	90	16	4	16	14	0.2	700	3.50	1.0	2	35	70	8.0	0.05	26	7.0
1030	787035	9	429017	6105198	GRNT	41	30	2	6	00	02031	210	0051121	88	14	4	14	12	0.1	820	3.30	1.0	1	2	60	6.0	0.05	28	7.2
1030	787036	9	428794	6105312	GRNT	41	25	1	6	00	02026	220	0051111	58	12	2	11	6	0.2	270	2.10	0.5	1	2	30	3.0	0.05	28	7.1
1030	787037	9	431638	6109189	GRNT	41	25	2	6	00	02021	310	0052111	74	14	4	17	14	0.1	640	3.50	0.5	2	2	40	5.0	0.02	40	7.4
1030	787038	9	431748	6108573	GRNT	41	20	2	6	00	02021	121	0051121	80	10	7	8	10	0.1	760	2.80	0.5	1	2	70	5.0	0.02	50	7.5
1030	787039	9	431983	6110695	GRNT	41	10	2	6	10	02011	121	0052121	72	6	2	10	8	0.1	460	2.75	0.5	2	2	40	6.0	0.10	48	7.8
1030	787040	9	431983	6110695	GRNT	41	10	2	6	20	02011	121	0052121	68	8	2	10	8	0.1	380	2.50	0.5	1	2	50	7.0	0.02	50	7.7
1030	787042	9	434618	6113532	GRNT	41	30	2	6	00	02031	210	0052121	56	10	4	15	12	0.1	810	3.10	1.0	1	2	50	6.0	0.02	10	7.0
1030	787043	9	434418	6113402	GRNT	41	20	3	6	00	02031	210	0051111	50	12	1	15	8	0.1	380	2.70	1.0	1	2	30	4.0	0.02	10	7.0
1030	787044	9	434130	6116252	GRNT	41	30	3	6	00	02031	220	0051111	50	10	2	16	10	0.1	400	3.00	1.0	1	2	30	6.0	0.02	10	7.0
1030	787045	9	434842	6117982	GRNT	41	35	2	6	00	02032	220	0052111	46	10	1	16	10	0.1	345	2.65	1.0	1	2	20	5.0	0.02	10	7.1
1030	787046	9	434942	6118357	GRNT	41	20	2	6	00	02031	120	0052121	74	22	1	32	16	0.1	640	3.80	1.0	1	2	30	6.0	0.02	10	7.1
1030	787047	9	434325	6106448	GRNT	41	25	2	6	00	02031	210	0051111	64	16	9	18	11	0.1	360	3.10	0.5	1	2	10	8.0	0.02	28	7.0
1030	787048	9	432661	6102626	GRNT	41	20	2	6	00	02031	120	0051111	102	36	7	30	19	0.1	945	3.80	1.0	1	2	30	15.0	0.02	28	7.3
103P	781002	9	499489	6155691	SLSN	35	20	2	6	00	02031	120	0051111	106	14	4	21	8	0.1	750	4.60	7.0	1	2	50	1.0	0.02	34	7.9
103P	781003	9	499335	6145687	SLSN	35	25	2	6	00	11011	030	0031131	116	26	5	60	14	0.3	845	2.80	1.0	1	5	100	2.0	0.10	26	7.7
103P	781005	9	501920	6149010	SLSN	35	20	3	6	00	01206	030	0011131	106	52	10	77	24	0.1	1900	3.80	4.0	1	2	110	1.0	0.05	40	8.1
103P	781006	9	508885	6148233	SLSN	35	20	2	6	00	12011	031	0011141	158	44	8	65	20	0.7	7000	4.30	7.0	1	2	80	1.0	0.02	34	8.1
103P	781007	9	508994	6145915	SLSN	35	20	2	6	00	12016	022	0011141	132	38	6	50	15	0.6	4500	5.00	7.0	1	2	120	1.0	0.02	58	8.2
103P	781008	9	509658	6142654	SLSN	35	10	3	6	10	11306	030	0011141	126	28	5	48	14	0.2	1500	2.75	1.0	1	2	140	1.0	0.05	56	8.1
103P	781009	9	509658	6142654	SLSN	35	10	3	6	20	11306	030	0011141	126	28	5	48	14	0.2	1400	2.60	2.0	1	2	120	1.0	0.02	52	8.0
103P	781010	9	505445	6144139	SLSN	35	3	1	6	00	12301	022	0031221	72	36	6	30	6	0.6	200	1.90	1.0	2	2	110	1.0	0.02	46	7.7
103P	781011	9	505887	6141048	SLSN	35	30	3	6	00	12001	022	0031221	150	26	5	54	20	0.4	4900	3.45	4.0	2	2	110	1.0	0.02	52	7.8
103P	781012	9	504600	6136504	SLSN	35	20	2	6	00	12011	031	0031121	154	30	4	61	12	0.2	525	3.40	3.0	1	2	100	2.0	0.05	30	7.7
103P	781013	9	506470	6107639	SLSN	35	5	1	6	00	02021	120	0041141	140	46	10	66	19	0.2	785	4.10	24.0	1	2	40	1.0	0.05	30	7.9
103P	781014	9	505079	6105736	SLSN	35	10	1	6	00	02026	220	0041141	146	48	12	103	22	0.1	910	4.45	19.0	1	2	90	2.0	0.02	10	7.6
103P	781015	9	504720	6105100	SLSN	35	10	1	6	00	02011	210	0041141	178	54	11													

MAP	SAMPLE	UTM ZN	UTM EAST	UTM COORDINATES	ROCK TYPE	A	G	E	WD	DTH	P	ST	CKLEL	CMP	SBSTESE	ZN	CU	PB	NI	CO	AG	MN	FE	AS	MO	W	HG	U	U-W	F-W	PH
103P	781016	9	501784	6133999	SLSN	35	20			3	6	00	01306	022	0010221	180	26	9	50	12	0.5	485	2.30	3.0	1	2	100	1.0	0.02	38	7.9
103P	781017	9	502633	6136535	SLSN	35	30			2	6	00	11106	121	0011121	124	24	2	68	11	0.4	3200	2.90	0.5	2	2	110	1.0	0.05	38	7.9
103P	781018	9	504053	6140934	SLSN	35	30			2	6	00	12001	022	0011121	176	30	2	72	52	0.9	15750	5.40	8.0	2	2	60	0.5	0.02	40	8.0
103P	781019	9	504231	6132991	SLSN	35	30			3	6	00	11106	022	0011121	80	14	4	42	6	0.3	560	2.60	0.5	1	2	80	1.0	0.02	66	8.3
103P	781020	9	501380	6139363	SLSN	35	10			2	6	00	02011	031	0011121	126	22	2	62	30	0.5	8700	4.45	4.0	1	2	90	1.0	0.02	40	8.1
103P	781022	9	499736	6135332	SLSN	35	10			1	6	00	02301	021	0031221	220	36	6	60	22	0.6	14800	4.25	6.0	2	2	80	1.0	0.02	70	7.7
103P	781023	9	499091	6132701	SLSN	35	20			1	6	00	12026	120	0031221	112	36	12	74	20	0.4	2450	3.80	6.0	1	2	60	1.0	0.05	40	7.9
103P	781025	9	498516	6130020	SLSN	35	3			3	6	00	22011	022	0031121	158	42	6	68	43	0.6	27000	4.60	10.0	2	2	40	1.0	0.02	54	8.3
103P	781026	9	499349	6127407	SLSN	35	30			3	6	10	11016	030	0031121	140	36	4	81	20	0.2	4000	6.40	11.0	1	2	80	1.0	0.10	60	8.3
103P	781027	9	499349	6127407	SLSN	35	30			3	6	20	11016	030	0031121	122	34	3	72	16	0.3	3100	5.55	11.0	1	2	80	1.0	0.05	58	8.4
103P	781028	9	508896	6136772	SLSN	35	15			1	6	00	02021	220	0041341	220	70	8	70	30	0.5	3000	4.60	11.0	1	2	110	1.0	0.02	38	8.0
103P	781029	9	508302	6135919	SLSN	35	15			2	6	00	02026	120	0041141	210	66	8	70	28	0.3	2200	4.55	10.0	1	2	90	1.0	0.05	26	7.7
103P	781030	9	506613	6132358	SLSN	35	20			2	6	00	02021	120	0041141	182	46	8	67	24	0.2	1900	4.30	9.0	1	2	60	1.0	0.05	42	8.2
103P	781031	9	504545	6129849	SLSN	35	30			2	6	00	02021	210	0041131	210	60	10	65	27	0.4	2250	4.10	13.0	1	2	80	1.0	0.02	30	7.9
103P	781032	9	503143	6127679	SLSN	35	3			1	6	00	02021	130	0041331	178	56	8	65	24	0.4	2250	3.80	10.0	2	5	80	1.0	0.14	58	8.3
103P	781033	9	503225	6128010	SLSN	35	30			3	6	00	12036	030	0041121	96	32	4	34	14	0.3	910	2.95	9.0	1	2	40	2.0	0.14	48	7.7
103P	781034	9	505412	6118798	SLSN	35	30			3	6	00	02241	210	0051134	114	34	7	43	18	0.2	620	3.35	12.0	1	2	40	1.0	0.02	10	7.6
103P	781035	9	505716	6119084	SLSN	35	30			4	6	00	02241	220	0051124	154	44	6	44	20	0.3	1200	4.25	18.0	1	2	30	1.0	0.02	10	7.4
103P	781036	9	501903	6124431	SLSN	35	50			3	6	00	12236	030	0041121	140	40	6	52	18	0.4	745	3.90	15.0	1	2	30	2.0	0.02	24	7.6
103P	781037	9	504925	6120339	SLSN	35	10			3	6	00	02031	211	0051334	230	94	8	74	46	0.4	2200	5.75	68.0	3	2	40	1.0	0.02	10	7.2
103P	781038	9	503749	6120761	SLSN	35	15			3	6	00	02026	030	0051134	156	50	10	62	22	0.3	905	4.00	24.0	1	2	80	1.0	0.02	10	7.7
103P	781039	9	503764	6122037	SLSN	35	10			1	6	00	02021	120	0051134	176	68	4	48	32	0.2	1700	5.20	24.0	5	2	30	2.0	0.02	100	7.7
103P	781040	9	502172	6123924	SLSN	35	10			3	6	00	02021	031	0051131	150	34	6	48	21	0.2	1300	3.40	13.0	1	2	80	1.0	0.10	110	8.1
103P	781042	9	502729	6124141	SLSN	35	20			3	6	00	02036	220	0051131	194	58	10	54	24	0.5	2100	4.40	19.0	3	8	60	1.0	0.02	32	7.9
103P	781043	9	500311	6122375	SLSN	35	5			2	6	00	02011	030	0041321	210	54	12	60	24	0.4	1400	3.65	11.0	1	2	110	1.0	0.02	32	8.2
103P	781044	9	499788	6121236	SLSN	35	15			2	6	10	02021	220	0041121	210	56	10	69	26	0.3	1450	3.90	11.0	1	2	90	1.0	0.02	26	8.1
103P	781045	9	499788	6121236	SLSN	35	15			2	6	20	02021	220	0041121	200	48	8	66	26	0.2	1300	3.75	12.0	1	2	90	1.0	0.02	26	8.1
103P	781047	9	499643	6120887	SLSN	35	15			2	6	00	02026	030	0041131	134	38	7	56	17	0.2	890	3.40	11.0	1	2	60	1.0	0.02	42	8.2
103P	781048	9	514828	6099710	SLSN	35	80			2	6	00	02026	030	0041141	120	48	7	56	18	0.2	1100	4.10	18.0	2	4	40	1.0	0.02	10	8.0
103P	781049	9	514668	6100173	SLSN	35	80			4	6	00	02233	220	0041134	126	44	6	108	18	0.2	860	4.00	17.0	1	2	50	2.0	0.02	10	7.9
103P	781051	9	500849	6098921	SLSN	35	45			3	6	00	02026	220	0041141	94	30	5	30	14	0.1	845	3.70	13.0	2	2	30	1.0	0.02	10	7.9
103P	781052	9	500643	6097714	SLSN	35	15			1	6	00	02011	030	0041131	146	50	6	106	20	0.3	1100	3.50	30.0	2	2	70	2.0	0.02	10	7.6
103P	781053	9	500278	6094729	GRNT	41	20			3	6	00	02021	120	0041131	48	18	2	18	8	0.2	430	1.90	3.0	1	2	20	4.0	0.22	10	7.7
103P	781054	9	513767	6147715	SLSN	35	3			1	6	00	02026	111	0041141	205	64	8	64	26	0.4	2900	4.20	13.0	2	2	170	1.0	0.64	94	8.4
103P	781055	9	515085	6152631	SLSN	35	25			2	6	00	02026	130	0041131	134	44	6	84	20	0.1	1100	3.70	8.0	2	2	90	1.0	0.02	28	8.0
103P	781056	9	513087	6197397	SLSN	35	10			1	6	00	02011	121	0031101	168	42	8	52	15	0.4	3000	3.25	6.0	3	2	120	1.0	0.02	10	7.7
103P	781057	9	512503	6193624	SLSN	35	5			2	6	00	02011	021	0031101	150	44	7	49	15	0.4	3400	3.40	8.0	3	2	110	1.0	0.02	10	7.7
103P	781059	9	511648	6190909	SLSN	35	25			2	6	00	02021	031	0031121	152	56	6	64	8	0.8	5900	3.20	7.0	4	2	110	1.0	0.02	10	7.7
103P	781060	9	509039	6189288	SLSN	35	10			2	6	00	11011	012	0031141	76	28	7	55	12	0.3	890	2.50	1.0	1	2	90	1.0	0.02	28	7.8
103P	781062	9	514342	6140644	SLSN	35	15			2	6	00	02021	111	0041141	310	70	11	82	38	0.1	11000	6.30	5.0	1	2	150	1.0	0.02	46	8.2
103P	781063	9	513789	6140731	SLSN	35	20			4	6	00	02036	130	0041141	164	46	8	69	20	0.1	1860	4.10	6.0	2	2	90	1.0	0.02	24	7.8
103P	781064	9	514605	6141864	SLSN	35	30			3	6	00	02026	220	0041141	174	48	7	68	20	0.1	3000	4.30	4.0	1	2	100	1.0	0.02	28	7.9
103P	781065	9	494585	6204334	SLSN	35	10			2	6	00	02011	111	0041221	106	38	4	54	16	0.1	5150	3.30	2.0	2	2	80	1.0	0.02	32	7.8
103P	781066	9	495885	6202643	SLSN	35	20			2	6	10	02026	120	0041121	128	54	8	69	18	0.1	1300	4.10	2.0	2	2	60	1.0	0.02	24	7.8
103P	781067	9	495885	6202643	SLSN	35	20			2	6	20	02026	120	0041121	124	48	7	67	18	0.1	1160	4.00	0.5	1	2	60	2.0	0.02	24	7.8
103P	781068	9	497443	6199613	SLSN	35	10			1	6	00	02016	130	0041121	104	40	5	58	12	0.1	620	2.60	0.5	1	2	90	1.0	0.02	24	7.8
103P	781069	9	500720	6193070	SLSN	35	20			4	6	00	11101	121	0011221	110	16	4	54	12	0.1	900	2.70	1.0	1	2	50	1.0	0.02	26	7.8
103P	781070	9	506804	6183648	SLSN	35	10			2	6	00	02011	220	0011121	88	12	1	52	11	0.1	2300	2.80	2.0	1	2	60	1.0	0.02	58	8

REGIONAL STREAM SEDIMENT AND WATER ACCELERATED GEOCHEMICAL SURVEY, BRITISH COLUMBIA, 1978; NTS 103P AND PART OF 1030. RGS-2-1978

MAP	SAMPLE	UTM ZN	COORDINATES		ROCK TYPE	A G	WD	DTH	S				ZN	CU	PB	NI	CO	AG	MN	FE	AS	MO	W	HG	U	U-W	F-W	PH	
			ZN	EAST					NORTH	M	A	RP																	NNOTO
103P	781072	9	511726	6204136	SLSN	35	40	5	6	00	0201	022	0011201	60	22	6	12	12	0.4	1220	2.40	2.0	1	2	180	1.0	0.02	10	7.7
103P	781073	9	511170	6203398	SLSN	35	5	1	6	00	0201	022	0041101	178	34	6	36	24	0.2	14000	2.70	3.0	4	2	140	1.0	0.02	10	7.3
103P	781075	9	511952	6197063	SLSN	35	20	3	6	00	11001	022	0040101	134	32	6	30	6	0.4	360	1.85	1.0	2	2	120	1.0	0.02	26	7.8
103P	781076	9	511938	6191463	SLSN	35	15	3	6	00	01016	031	0041101	82	32	6	38	11	0.1	1400	3.30	0.5	1	2	90	1.0	0.02	30	7.7
103P	781077	9	509921	6189348	SLSN	35	15	1	6	00	12011	210	0041101	118	46	8	68	18	0.1	3350	3.60	3.0	2	2	90	1.0	0.02	40	7.9
103P	781078	9	507115	6189790	SLSN	35	30	3	6	00	02101	012	0011201	44	16	5	26	6	0.2	1100	1.80	1.0	3	2	120	1.0	0.02	48	8.0
103P	781079	9	506577	6187311	SLSN	35	20	4	6	00	11101	012	0011121	52	22	3	15	10	0.1	8500	1.60	2.0	1	2	130	0.5	0.02	62	8.0
103P	781080	9	509070	6181643	SLSN	35	40	2	6	00	02026	030	0041121	82	30	5	55	12	0.2	2600	2.85	3.0	2	2	60	1.0	0.02	20	7.9
103P	781082	9	509699	6179499	SLSN	35	10	2	6	10	02026	130	0041121	82	38	6	58	12	0.2	1060	2.95	3.0	2	2	110	1.0	0.05	64	8.8
103P	781083	9	509699	6179499	SLSN	35	10	2	6	20	02026	130	0041121	82	38	4	62	12	0.1	1020	2.95	3.0	1	2	110	1.0	0.02	52	8.1
103P	781084	9	511926	6175785	SLSN	35	15	2	6	00	02016	210	0041321	128	46	7	106	22	0.1	1640	3.10	6.0	1	2	190	2.0	0.02	30	8.1
103P	781085	9	515792	6171588	SLSN	35	10	1	6	00	02021	012	0041121	90	40	6	70	12	0.1	940	2.80	2.0	1	2	130	1.0	0.02	34	8.1
103P	781086	9	516337	6169862	SLSN	35	10	1	6	00	11016	120	0031121	90	34	6	77	15	0.1	1680	3.65	2.0	2	2	130	2.0	0.02	78	8.2
103P	781087	9	517308	6154093	SLSN	35	3	1	6	00	02011	210	0041331	310	94	15	95	41	0.1	2400	5.00	8.0	1	2	190	1.0	0.02	32	8.1
103P	781088	9	517916	6154507	SLSN	35	3	1	6	00	02011	111	0041331	300	72	12	74	32	0.1	2200	4.30	6.0	1	2	170	1.0	0.02	28	8.2
103P	781089	9	519391	6155611	SLSN	35	20	2	6	00	02026	111	0041331	245	64	10	72	32	0.2	1640	4.55	6.0	2	2	130	1.0	0.02	10	8.1
103P	781090	9	521203	6156487	SLSN	35	40	3	6	00	02236	220	0041131	122	48	6	88	16	0.1	660	3.50	5.0	1	2	90	1.0	0.02	38	8.1
103P	781091	9	518808	6169102	SLSN	35	10	3	6	00	02011	111	0031131	90	38	6	64	12	0.1	1620	3.10	2.0	3	2	130	2.0	0.05	36	8.3
103P	781092	9	520605	6166828	SLSN	35	3	1	6	00	12116	121	0031121	88	28	6	61	18	0.2	2850	3.35	2.0	3	2	120	1.0	0.02	52	7.6
103P	781093	9	520579	6162866	SLSN	35	10	4	6	00	11001	022	0011221	92	28	4	42	10	0.1	900	2.55	0.5	2	2	150	1.0	0.02	100	8.1
103P	781095	9	516505	6163005	SLSN	35	3	1	6	00	02016	031	0041121	92	28	4	50	10	0.1	400	2.50	0.5	2	2	80	1.0	0.02	64	8.1
103P	781096	9	517256	6162277	SLSN	35	15	1	6	00	02011	210	0041121	142	42	8	72	20	0.1	5700	3.70	3.0	3	2	90	1.0	0.02	60	8.0
103P	781097	9	516886	6160943	SLSN	35	3	1	6	00	02001	021	0041221	138	32	7	50	16	0.2	2300	3.00	2.0	2	2	100	1.0	0.02	30	8.0
103P	781098	9	522293	6170663	SLSN	35	3	1	6	00	12021	022	0041141	116	52	5	60	12	0.2	1260	2.80	1.0	1	2	120	1.0	0.02	10	7.9
103P	781099	9	521741	6170750	SLSN	35	10	1	6	00	02016	210	0041131	184	36	9	70	22	0.1	5300	3.10	3.0	3	2	150	1.0	0.05	10	7.7
103P	781100	9	522379	6167717	SLSN	35	20	1	6	00	02016	210	0041131	120	34	6	72	20	0.1	2400	3.45	3.0	2	2	90	1.0	0.02	10	8.0
103P	781102	9	541595	6173470	SLSN	35	40	3	6	10	01026	130	0051131	108	28	6	30	14	0.1	900	4.00	3.0	1	2	60	1.0	0.02	22	8.0
103P	781103	9	541595	6173470	SLSN	35	40	3	6	20	01026	130	0051131	104	26	5	29	14	0.1	960	3.70	4.0	1	2	70	1.0	0.02	24	7.7
103P	781104	9	539988	6173883	SLSN	35	10	2	6	00	01111	031	0051241	66	30	6	26	8	0.2	400	2.55	0.5	1	2	140	1.0	0.10	42	7.9
103P	781105	9	538537	6175257	SLSN	35	55	3	6	00	01026	031	0031131	112	32	6	30	14	0.1	980	3.90	7.0	1	2	70	1.0	0.10	20	7.8
103P	781106	9	536844	6176604	SLSN	35	35	2	6	00	01036	130	0031131	114	30	5	28	14	0.1	960	3.80	7.0	1	4	70	1.0	0.02	20	7.9
103P	781107	9	549118	6168694	SLSN	35	15	2	6	00	02026	130	0031131	114	32	4	35	12	0.1	860	3.80	3.0	2	2	70	1.0	0.02	32	8.0
103P	781108	9	549818	6168494	SLSN	35	20	1	6	00	01026	220	0031131	104	28	5	34	14	0.1	1280	3.85	2.0	1	2	80	1.0	0.02	24	8.0
103P	781109	9	552244	6167409	SLSN	35	15	1	6	00	02016	210	0031131	112	34	7	38	14	0.1	1100	3.80	2.0	1	2	80	1.0	0.02	50	8.0
103P	781110	9	559707	6161439	SLSN	35	40	3	6	00	11116	031	0031131	108	40	5	42	15	0.1	1000	3.90	2.0	1	2	120	1.0	0.02	42	7.8
103P	781111	9	559846	6162887	SLSN	35	15	2	6	00	11116	031	0031241	106	40	6	42	12	0.1	780	4.20	5.0	3	2	120	1.0	0.02	76	7.8
103P	781112	9	559379	6163070	SLSN	35	25	1	6	00	11016	030	0031131	104	34	5	41	13	0.1	920	3.90	2.0	1	2	80	1.0	0.02	42	7.8
103P	781113	9	523403	6164952	SLSN	35	17	1	6	00	02026	220	0031131	80	32	4	57	16	0.1	1000	3.20	2.0	1	2	60	1.0	0.02	24	7.7
103P	781114	9	523722	6164565	SLSN	35	10	1	6	00	02016	120	0031141	108	24	4	61	14	0.1	1080	3.20	1.0	1	2	120	1.0	0.02	24	7.7
103P	781115	9	524955	6165738	SLSN	35	10	1	6	00	02021	130	0031141	114	28	4	60	14	0.1	1460	3.10	2.0	2	2	140	1.0	0.02	24	7.6
103P	781117	9	525235	6167549	SLSN	35	10	1	6	00	02016	210	0031141	130	36	7	66	17	0.1	2200	3.35	3.0	3	2	270	1.0	0.02	20	7.9
103P	781118	9	555724	6104188	SLSN	35	45	3	6	00	01036	220	0051121	106	34	8	30	14	0.1	540	4.00	4.0	2	2	50	2.0	0.02	60	7.7
103P	781119	9	562660	6104560	SLSN	35	25	2	6	00	01036	120	0051121	106	40	10	48	13	0.1	1060	3.80	26.0	2	7	40	2.0	0.02	50	7.7
103P	781120	9	551502	6102739	SLSN	35	70	4	6	00	02236	120	0051121	72	38	8	14	10	0.1	440	2.80	3.0	7	30	20	9.0	0.05	180	7.0
103P	781122	9	547329	6099627	SLSN	35	25	2	6	10	01036	220	0051121	96	46	4	13	13	0.1	640	4.30	3.0	2	2	20	2.0	0.05	110	7.4
103P	781123	9	547329	6099627	SLSN	35	25	2	6	20	01036	220	0051121	96	40	3	13	13	0.1	640	4.20	1.0	1	2	20	2.0	0.02	100	7.3
103P	781125	9	546128	6098048	SLSN	35	10	1	6	00	02031	031	0051121	108	26	7	22	12	0.1	720	3.30	5.0	3	2	50	3.0	0.10	52	7.6
103P	781126	9	551554	6104352	SLSN	35	50	3	6	00	02246	220	0051121	110	48	8	46	15	0.1	860	4.60	12.0	2	2	60	1.0	0.02	22	7.8
103P	781127	9	541076	6098222	SLSN	35	15	1	6	00	02021	220	0051121	90	40	6	12	13	0.1	1060	3.70	9.0	1	2	80	1.0	0.10	28	8.2
103P	781128	9	546038	6100372	SLSN	35	30	2	6	00	02026	210	0051121	86	30	5	22	12	0.1										

MAP	SAMPLE	ZN	EAST	UTM	COORDINATES	ROCK	TYPE	A	S	CBWRS	PPPTCS	PPPTCS	RRHAYLR	RRHAYLR	PPPTSC	PPPTSC	ZN	CU	PB	NI	CO	AG	MN	FE	AS	MO	W	HG	U	U-W	F-W	PH	
103P	781129	9	548588	6103066	SLSN	35	5	1	6	00	02011	111	0051121	111	0051121	111	0051121	88	36	10	16	10	0.1	660	3.35	26.0	1	2	100	1.0	0.05	56	8.6
103P	781130	9	545548	6101069	SLSN	35	10	1	6	00	02021	031	0051131	031	0051131	031	0051131	130	34	6	13	9	0.1	620	4.20	33.0	4	2	80	1.0	0.05	56	8.5
103P	781131	9	547423	6102091	SLSN	35	10	1	6	00	02021	031	0051121	031	0051121	031	0051121	98	38	8	36	12	0.1	1000	3.45	10.0	2	2	70	1.0	0.02	54	7.6
103P	781132	9	551813	6104512	SLSN	35	15	2	6	00	02021	120	0051131	120	0051131	120	0051131	88	30	7	26	12	0.1	1400	3.60	8.0	1	2	60	1.0	0.02	60	8.5
103P	781133	9	550038	6103766	SLSN	35	3	1	6	00	02011	120	0051131	120	0051131	120	0051131	88	40	9	14	12	0.1	480	3.45	38.0	5	2	40	1.0	0.05	50	8.7
103P	781134	9	555146	6106313	SLSN	35	5	2	6	00	12011	210	0031321	210	0031321	210	0031321	84	18	11	16	8	0.1	420	2.80	3.0	1	2	70	1.0	0.02	38	8.5
103P	781135	9	556381	6106952	SLSN	35	30	4	6	00	02036	220	0051121	220	0051121	220	0051121	94	38	7	31	12	0.1	780	4.35	18.0	1	2	60	1.0	0.02	10	8.1
103P	781136	9	553052	6108141	SLSN	35	10	2	6	00	02031	030	0051131	030	0051131	030	0051131	70	28	6	16	7	0.2	5300	2.40	4.0	1	2	170	1.0	0.02	30	8.3
103P	781137	9	557778	6130831	SLSN	35	60	4	6	00	12021	030	0051131	030	0051131	030	0051131	102	40	6	49	14	0.1	1040	3.95	5.0	1	2	160	1.0	0.05	28	8.2
103P	781138	9	525370	6161231	SLSN	35	20	1	6	00	11021	210	0051141	210	0051141	210	0051141	114	52	10	77	18	0.1	4450	4.00	5.0	4	2	150	1.0	0.10	36	7.9
103P	781139	9	530820	6159445	SLSN	35	15	3	6	00	12036	121	0051131	121	0051131	121	0051131	136	54	9	142	21	0.1	820	3.60	3.0	2	2	120	2.0	0.02	10	7.7
103P	781140	9	542347	6153045	SLSN	35	3	1	6	00	12021	210	0252231	210	0252231	210	0252231	166	90	15	144	29	0.2	1780	3.70	7.0	4	2	110	2.0	0.02	38	7.5
103P	781142	9	531740	6167513	SLSN	35	3	1	6	00	12021	022	0052241	022	0052241	022	0052241	112	36	6	63	12	0.5	1640	3.20	3.0	2	2	150	1.0	0.02	24	8.0
103P	781143	9	534247	6167356	SLSN	35	20	1	6	00	02021	111	0051131	111	0051131	111	0051131	140	32	4	70	15	0.1	1160	3.85	6.0	2	2	120	1.0	0.02	20	7.9
103P	781144	9	534865	6166647	SLSN	35	20	1	6	00	12021	022	0051141	022	0051141	022	0051141	152	32	4	70	22	0.2	2900	4.00	5.0	3	2	140	1.0	0.10	28	7.9
103P	781145	9	534534	6167020	SLSN	35	3	1	6	00	11111	111	0011141	111	0011141	111	0011141	166	44	5	70	22	0.3	2700	3.60	4.0	2	2	80	1.0	0.02	32	8.0
103P	781147	9	532766	6166195	SLSN	35	20	2	6	10	11011	111	0031131	111	0031131	111	0031131	230	58	7	116	22	0.4	1980	3.95	7.0	2	2	220	1.0	0.02	20	8.1
103P	781148	9	532766	6166195	SLSN	35	20	2	6	20	11011	111	0031131	111	0031131	111	0031131	200	48	6	119	21	0.3	1820	3.85	7.0	2	2	130	1.0	0.02	20	8.0
103P	781149	9	562296	6103130	SLSN	35	20	1	6	00	02021	120	0152131	120	0152131	120	0152131	132	40	26	49	24	0.3	1840	4.35	11.0	14	11	70	4.0	0.02	130	8.2
103P	781150	9	563730	6103338	SLSN	35	30	2	6	00	02036	220	0051121	220	0051121	220	0051121	118	46	12	56	16	0.1	680	4.30	70.0	1	2	20	2.0	0.10	34	8.0
103P	781151	9	562420	6114058	SLSN	35	10	1	6	00	12011	031	0051231	031	0051231	031	0051231	80	26	4	25	12	0.2	820	3.40	7.0	1	2	200	1.0	0.02	30	8.1
103P	781152	9	559143	6126619	SLSN	35	15	1	6	00	11036	220	0051131	220	0051131	220	0051131	80	26	4	26	13	0.1	1040	3.55	5.0	1	2	70	1.0	0.02	38	8.2
103P	781153	9	557543	6134646	SLSN	35	10	2	6	00	02031	210	0052131	210	0052131	210	0052131	76	26	4	26	11	0.2	1020	3.10	4.0	1	2	110	1.0	0.02	48	8.4
103P	781154	9	557254	6135921	SLSN	35	10	1	6	00	02036	120	0052131	120	0052131	120	0052131	80	26	4	27	14	0.1	800	3.10	4.0	1	2	60	1.0	0.02	32	8.5
103P	781155	9	55720	6139345	SLSN	35	10	1	6	00	01021	031	0052131	031	0052131	031	0052131	74	34	3	48	12	0.2	1480	3.10	2.0	2	2	160	1.0	0.02	58	8.6
103P	781156	9	554439	6140789	SLSN	35	7	1	6	00	11021	111	0052131	111	0052131	111	0052131	90	34	4	54	12	0.2	1660	3.30	2.0	2	2	140	1.0	0.10	48	8.5
103P	781157	9	552119	6143829	SLSN	35	15	2	6	00	02031	121	0051131	121	0051131	121	0051131	90	34	4	62	15	0.1	1010	3.50	5.0	1	2	110	1.0	0.02	30	8.4
103P	781158	9	551859	6143974	SLSN	35	5	1	6	00	02021	030	0051131	030	0051131	030	0051131	108	26	3	60	14	0.1	1280	3.10	3.0	1	2	100	2.0	0.02	50	8.5
103P	781159	9	557281	6137268	SLSN	35	8	1	6	00	02021	021	0051131	021	0051131	021	0051131	86	36	4	80	10	0.2	1310	2.70	3.0	1	2	60	1.0	0.02	32	8.4
103P	781160	9	537318	6161638	SLSN	35	15	1	6	00	02031	211	0051241	211	0051241	211	0051241	124	50	4	85	15	0.2	820	3.55	5.0	1	2	170	2.0	0.02	30	8.0
103P	781163	9	538860	6159707	SLSN	35	10	1	6	10	01031	220	0051241	220	0051241	220	0051241	102	48	6	83	14	0.3	1040	3.95	5.0	1	2	90	1.0	0.02	32	8.0
103P	781164	9	538860	6159707	SLSN	35	10	1	6	20	01031	220	0051241	220	0051241	220	0051241	106	64	6	79	13	0.4	790	3.30	5.0	2	2	160	2.0	0.10	30	8.5
103P	781165	9	540420	6158175	SLSN	35	10	1	6	00	11021	211	0032241	211	0032241	211	0032241	92	50	6	74	15	0.1	1160	3.70	5.0	3	2	190	1.0	0.02	46	8.5
103P	781166	9	548566	6147608	SLSN	35	20	2	6	00	01021	121	0051141	121	0051141	121	0051141	126	50	4	05	30	0.1	16000	4.35	11.0	4	2	170	1.0	0.02	46	8.4
103P	781168	9	560506	6125068	SLSN	35	15	1	6	00	02031	030	0051121	030	0051121	030	0051121	70	22	2	20	12	0.1	680	3.40	3.0	1	2	60	1.0	0.05	36	8.2
103P	781169	9	562337	6124166	SLSN	35	5	1	6	00	12021	030	0032221	030	0032221	030	0032221	78	36	4	16	13	0.1	940	3.60	5.0	1	2	80	1.0	0.02	50	8.2
103P	781170	9	562397	6123030	SLSN	35	25	2	6	00	12031	130	0051121	130	0051121	130	0051121	76	26	4	16	13	0.1	800	3.50	5.0	1	2	80	1.0	0.02	36	8.2
103P	781171	9	562636	6121805	SLSN	35	10	1	6	00	02021	130	0051221	130	0051221	130	0051221	76	20	2	15	12	0.1	800	3.10	2.0	1	2	120	1.0	0.02	50	8.4
103P	781172	9	562628	6120275	SLSN	35	3	1	6	00	02011	120	0051221	120	0051221	120	0051221	66	18	3	16	10	0.1	460	2.90	2.0	1	2	90	1.0	0.02	26	8.1
103P	781173	9	561189	6117819	SLSN	35	5	5	6	00	11011	111	0051221	111	0051221	111	0051221	88	28	6	28	14	0.2	900	3.30	6.0	1	2	140	1.0	0.02	36	8.1
103P	781174	9	561416	6116372	SLSN	35	5	1	6	00	01011	121	0051221	121	0051221	121	0051221	96	24	4	24	13	0.1	860	3.70	8.0	1	2	250	1.0	0.02	30	8.0
103P	781175	9	550369	6139378	SLSN	35	25	2	6	00	12036	120	0051131	120	0051131	120	0051131	94	42	6	56	17	0.1	1700	4.20	12.0	2	2	60	1.0	0.02	26	7.7
103P	781176	9	548521	6153236	SLSN	35	15	2	6	00	12041	030	0051141	030	0051141	030	0051141	116	52														

MAP	SAMPLE	ZN	EAST	NORTH	ROCK	TYPE	A	WD	DTH	P	ST	RP	MAC	S	CBWRS	PPPTCS	RRHAYLR	PPYTPSC	SBSTESE	ZN	CU	PB	NI	CO	AG	MN	FE	AS	MO	W	HG	U	U-W	F-W	PH
103P	783007	9	477024	6098805	GRNT	41	30	2	6	10	02026	310	0052130							72	26	4	16	11	0.4	520	2.65	17.0	1	2	20	2.0	0.02	10	7.5
103P	783008	9	477024	6098805	GRNT	41	30	2	6	20	02026	310	0052130							66	24	2	13	10	0.2	460	2.45	15.0	1	6	20	2.0	0.02	10	7.5
103P	783009	9	476941	6099078	GRNT	41	5	1	6	00	13011	112	0056130							68	16	2	20	10	0.2	1950	2.70	13.0	2	2	40	1.0	0.05	46	8.1
103P	783010	9	476329	6099914	SLSN	35	5	1	6	00	13011	120	0052130							120	48	6	34	22	0.3	2850	3.85	23.0	2	2	70	1.0	0.05	42	8.2
103P	783012	9	476077	6103164	SLSN	35	5	2	6	00	02041	022	0051130							122	46	5	32	16	0.4	2800	2.75	25.0	2	2	40	1.0	0.02	32	8.3
103P	783013	9	473438	6098977	GRNT	41	20	1	6	00	02026	310	0051130							96	34	1	17	16	0.1	985	3.70	19.0	1	2	20	1.0	0.02	38	7.7
103P	783014	9	469789	6098838	GRNT	41	15	1	6	00	03026	210	0051130							46	18	4	10	8	0.2	410	1.95	7.0	1	2	3020	0.0	0.34	30	7.3
103P	783015	9	468876	6098651	GRNT	41	20	2	6	00	03046	210	0051120							54	14	12	13	10	1.8	460	2.00	2.0	1	2	20	9.0	0.02	10	7.2
103P	783016	9	467049	6098277	GRNT	41	15	1	6	00	03036	210	0050120							38	14	4	13	7	0.4	375	1.70	3.0	1	2	20	9.0	0.02	10	7.0
103P	783017	9	474167	6105221	TILL	44	40	2	6	00	13026	210	0052130							108	36	6	32	14	0.2	850	3.85	16.0	1	2	30	1.0	0.02	10	7.4
103P	783018	9	471626	6097974	GRNT	41	10	1	6	00	02036	211	0052130							102	46	2	22	18	0.1	815	3.75	30.0	2	2	20	2.0	0.02	10	7.6
103P	783019	9	471366	6097891	GRNT	41	35	3	6	00	02041	210	0052120							28	8	2	3	4	0.1	240	1.45	11.0	1	2	10	6.0	0.05	10	7.4
103P	783020	9	479066	6111238	SLSN	35	30	15	6	00	01116	031	0052120							104	42	6	62	13	0.2	560	3.80	13.0	3	2	110	2.0	0.02	34	7.5
103P	783022	9	501161	6112441	SLSN	35	15	2	6	00	13031	031	0052130							140	48	12	56	18	0.2	950	3.75	24.0	1	2	100	1.0	0.02	20	8.3
103P	783023	9	502205	6111485	SLSN	35	10	2	6	00	03031	121	0051130							182	66	13	75	25	0.3	1050	4.75	27.0	2	2	70	2.0	0.05	40	8.4
103P	783024	9	503922	6108500	SLSN	35	10	1	6	00	13026	031	0051130							126	36	5	48	15	0.2	990	3.70	14.0	1	2	60	1.0	0.02	42	8.7
103P	783026	9	503348	6109368	SLSN	35	10	1	6	00	13036	130	0051130							108	36	8	56	16	0.2	670	3.70	13.0	1	2	50	1.0	0.02	32	8.2
103P	783027	9	465542	6101250	TILL	44	25	2	6	00	11021	031	0052130							146	58	13	54	23	0.2	1000	4.60	55.0	2	2	80	1.0	0.02	20	7.7
103P	783028	9	464241	6101112	TILL	44	10	1	6	00	12026	210	0052130							106	44	4	44	17	0.3	810	3.80	10.0	4	2	40	4.0	0.02	10	7.8
103P	783029	9	463614	6100590	GRNT	41	10	1	6	00	12036	211	0152120							156	66	9	50	24	0.2	1600	5.35	23.0	2	2	40	1.0	0.02	10	7.7
103P	783030	9	463095	6100289	GRNT	41	10	1	6	00	11026	210	0052130							146	56	4	50	23	0.2	1600	4.30	26.0	3	2	80	1.0	0.02	10	7.5
103P	783031	9	476580	6104855	SLSN	35	35	2	6	10	12026	121	0052120							130	58	2	44	18	0.3	990	4.30	21.0	4	2	20	1.0	0.02	10	7.5
103P	783032	9	476580	6104855	SLSN	35	35	2	6	20	12026	121	0052120							106	40	6	34	14	0.2	890	3.80	16.0	1	2	30	1.0	0.02	10	7.5
103P	783033	9	492474	6113968	SLSN	35	35	2	6	00	13226	120	0052134							102	40	6	34	14	0.2	850	3.65	18.0	1	2	40	2.0	0.02	10	7.6
103P	783034	9	492531	6115892	SLSN	35	40	2	6	00	13226	120	0052134							126	44	8	64	18	0.1	785	4.05	14.0	1	2	50	1.0	0.10	10	7.6
103P	783035	9	493350	6113831	SLSN	35	10	1	6	00	33226	031	0051141							106	36	7	56	15	0.1	1200	3.45	10.0	1	2	60	2.0	0.02	10	8.0
103P	783036	9	494876	6115049	SLSN	35	10	20	6	00	13011	022	0050041							160	50	10	52	21	0.4	4100	3.80	17.0	2	2	120	2.0	0.02	10	8.0
103P	783037	9	493343	6116123	SLSN	35	40	2	6	00	11236	030	0055341							104	42	5	78	15	0.2	700	3.95	10.0	2	2	50	2.0	0.02	20	7.7
103P	783038	9	488491	6113237	SLSN	35	10	1	6	00	02031	022	0052301							178	38	7	64	20	0.2	1300	3.60	11.0	2	2	10	1.0	0.02	10	7.9
103P	783039	9	482030	6107235	GRNT	41	30	10	6	00	02036	210	0052124							114	42	6	54	16	0.1	1200	4.35	19.0	2	2	10	1.0	0.02	10	7.6
103P	783040	9	480104	6108123	SLSN	35	20	15	6	00	12036	120	0052124							110	36	6	48	14	0.2	1100	4.20	14.0	1	2	40	2.0	0.02	10	7.6
103P	783042	9	477372	6109175	SLSN	35	30	3	6	00	13036	211	0052124							110	36	14	40	14	0.4	835	3.95	19.0	2	2	20	1.0	0.02	10	7.6
103P	783043	9	479984	6112066	SLSN	35	10	1	6	00	01021	310	0051301							90	22	20	15	10	0.2	745	2.90	7.0	4	4	2053	0	0.52	60	7.9
103P	783044	9	486645	6112863	SLSN	35	25	3	6	00	01036	220	0051122							106	34	13	30	14	0.2	860	3.60	45.0	3	2	40	7.0	0.05	10	7.5
103P	783046	9	486167	6113375	SLSN	35	70	2	6	00	12111	022	0057121							114	38	9	45	12	0.4	615	4.10	19.0	2	2	70	4.0	0.02	10	7.3
103P	783047	9	497092	6110808	SLSN	35	15	2	6	00	02036	121	0052131							230	48	14	82	35	0.6	2300	4.60	14.0	2	2	70	2.0	0.02	10	7.9
103P	783048	9	498110	6109986	SLSN	35	20	2	6	00	03033	210	0052131							156	48	14	77	22	0.4	1100	4.90	14.0	2	2	70	2.0	0.02	10	7.6
103P	783049	9	498369	6112419	SLSN	35	15	2	6	00	12023	310	0052131							150	40	10	76	20	0.4	1000	4.50	13.0	1	2	60	1.0	0.02	10	7.8
103P	783050	9	500938	6102839	SLSN	35	10	1	6	00	02041	022	0051121							142	50	9	38	21	0.4	3400	3.10	14.0	2	2	60	1.0	0.02	10	7.8
103P	783051	9	494840	6120509	SLSN	35	20	2	6	00	03226	031	0057131							92	32	6	70	17	0.2	1550	3.40	7.0	2	2	20	1.0	0.05	10	7.9
103P	783052	9	494724	6120909	SLSN	35	10	1	6	00	03016	130	0057131							92	38	5	71	17	0.1	2150	3.30	5.0	2	2	70	2.0	0.05	160	8.5
103P	783053	9	503684	6103509	SLSN	35	15	1	6	00	12026	220	0052131							164	52	10	106	22	0.2	2100	3.85	18.0	3	2	100	2.0	0.05	26	8.4
103P	783054	9	502582	6100864	SLSN	35	15	1	6	10	02036	220	0052131							154	70	11	166	28	0.3	1400	4.60	23.0	3	2	70	2.0	0.02	10	7.5
103P	783055	9	502582	6100864	SLSN	35	15	1	6	20	02036	220	0052131							146	66	12	150	26	0.2	1300	4.20	21.0	3	2	70	2.0	0.02	10	8.1
103P	783056	9	503122	6102662	SLSN	35	20	1	6	00	02026	211	0051131							162	54	11	109	24	0.3	1900	4.35	14.0							

MAP	SAMPLE	ZN	EAST	NORTH	ROCK	TYPE	A	G	WD	DTH	P	ST	TKLEL	CMP	SBSTESE	PPPTCS	RRHAYLR	PPYTPSC	CU	PB	NI	CO	AG	MN	FE	AS	MO	W	HG	U	U-W	F-W	PH		
103P	783063	9	540981	6157193	SLSN	35	10				1	00	03	1	210	0055232			70	10	86	24	0.2	1820	4.30	10.0	1	2	50	2.0					
103P	783064	9	539521	6159284	SLSN	35	3				1	6	00	03101	013	0055232			58	5	44	14	0.2	1870	3.70	7.0	1	2	100	1.0	0.02		54	8.5	
103P	783065	9	534511	6162194	SLSN	35	20				2	6	00	12026	121	0051131			34	5	90	16	0.2	1190	3.30	7.0	2	2	90	2.0	0.02		28	8.0	
103P	783066	9	533151	6161041	SLSN	35	3				1	6	00	33011	130	0050332			20	2	31	10	0.1	600	3.10	5.0	1	2	40	1.0	0.05		22	8.1	
103P	783067	9	443924	6095623	GRNT	41	5				1	6	00	03011	120	0052221			18	4	15	10	0.1	860	3.15	1.0	2	2	40	18.0	0.16		28	7.9	
103P	783068	9	444927	6095461	GRNT	41	15				1	6	00	03021	120	0051121			16	2	22	12	0.1	640	2.40	2.0	1	2	50	27.0	0.36		28	7.6	
103P	783069	9	436395	6096316	GRNT	41	20				5	6	10	01021	120	0052111			16	2	18	11	0.1	560	2.60	1.0	1	11	40	6.0	0.16		10	7.6	
103P	783070	9	436395	6096316	GRNT	41	25				2	6	20	01021	120	0052111			16	2	19	12	0.1	600	2.70	1.0	2	2	30	6.0	0.05		10	7.4	
103P	783071	9	437329	6099963	GRNT	41	10				1	6	00	02031	031	0051211			18	3	19	20	0.1	1140	3.30	1.0	2	2	90	10.0	0.18		10	7.5	
103P	783072	9	437644	6100714	GRNT	41	25				2	6	00	01021	210	0051111			14	5	19	14	0.1	840	3.20	3.0	3	2	50	4.0	0.05		22	7.3	
103P	783073	9	438350	6103954	GRNT	41	3				1	6	00	02111	130	0052212			8	4	6	2	0.1	80	1.30	3.0	1	2	80	2.0	0.02		10	5.6	
103P	783074	9	439170	6105608	GRNT	41	10				1	6	00	02021	310	0052111			12	5	18	13	0.1	1300	2.90	3.0	1	2	110	3.0	0.02		10	7.1	
103P	783076	9	440408	6107390	GRNT	41	35				1	6	00	02031	111	0052211			14	9	18	11	0.1	1140	2.50	6.0	1	2	90	5.0	0.02		50	7.8	
103P	783077	9	442122	6109306	GRNT	41	35				2	6	00	02041	211	0052111			12	4	21	8	0.1	320	2.60	4.0	1	2	40	5.0	0.05		40	7.4	
103P	783078	9	443007	6110459	GRNT	41	65				2	6	00	02031	310	0052111			12	2	11	9	0.1	560	2.35	1.0	1	2	40	5.0	0.10		10	7.1	
103P	783079	9	443595	6111134	GRNT	41	3				1	6	00	02111	121	0051212			32	10	5	12	7	0.1	700	1.90	3.0	1	6	100	5.0	0.10		50	7.2
103P	783080	9	445767	6114792	GRNT	41	15				1	6	00	03021	310	0052111			66	12	4	15	10	0.1	840	2.20	3.0	2	2	80	7.0	0.10		44	7.2
103P	783082	9	445772	6115217	GRNT	41	20				3	6	00	03021	220	0052111			8	2	12	7	0.1	1080	1.70	2.0	1	2	60	10.0	0.22		70	7.6	
103P	783083	9	448199	6122235	GRNT	41	3				1	6	00	02131	031	0851212			58	14	6	24	8	0.1	720	1.95	5.0	4	2	100	7.0	0.32		120	7.4
103P	783084	9	451680	6125339	GRNT	41	3				1	6	00	03011	211	0052212			106	24	24	18	16	0.1	3300	2.80	16.0	20	4	11032.0	0.38		50	7.3	
103P	783085	9	453363	6128862	GRNT	41	3				1	6	00	02011	111	0052212			48	14	12	10	10	0.1	1670	2.60	2.0	1	2	100	6.0	0.12		10	6.6
103P	783087	9	454297	6132706	GRNT	41	3				3	6	00	02011	031	0052212			20	8	5	4	0.1	220	1.50	2.0	1	2	90	3.0	0.05		10	5.1	
103P	783088	9	456382	6135564	GRNT	41	60				3	6	10	03231	120	0052112			26	4	5	4	0.1	160	1.10	2.0	1	2	30	4.0	0.12		10	7.2	
103P	783089	9	456382	6135564	GRNT	41	60				3	6	20	03231	120	0052112			34	4	5	5	0.1	200	1.25	1.0	1	2	30	4.0	0.10		10	6.9	
103P	783090	9	457430	6137212	SLSN	35	15				2	6	00	03021	130	0051111			100	28	9	52	13	0.1	490	3.00	14.0	2	2	60	5.0	0.02		24	7.6
103P	783091	9	457583	6138933	SLSN	35	20				2	6	00	13031	031	0057111			64	14	3	28	8	0.1	440	2.30	7.0	1	2	80	9.0	0.22		100	7.7
103P	783092	9	456894	6142182	SLSN	35	15				2	6	00	02131	120	0152111			26	3	38	11	0.1	640	2.55	9.0	1	2	30	2.0	0.02		10	7.1	
103P	783093	9	458663	6142791	GRNT	41	100				3	6	00	02236	130	0052112			94	32	4	66	15	0.1	500	3.20	5.0	1	2	50	2.0	0.12		10	6.8
103P	783094	9	458452	6145171	GRNT	41	15				2	6	00	02141	121	0051112			46	22	8	21	7	0.1	260	2.60	1.0	1	11	140	5.0	0.05		10	5.6
103P	783095	9	459446	6145848	GRNT	41	20				2	6	00	02141	121	0051112			60	22	10	14	12	0.1	740	2.75	2.0	2	6	90	11.0	0.14		10	6.2
103P	783096	9	460556	6146112	GRNT	41	15				2	6	00	02141	121	0051112			70	20	12	15	14	0.1	1230	2.60	3.0	4	4	12036.0	0.18		20	7.1	
103P	783097	9	462041	6144047	GRNT	41	10				3	6	00	02041	021	0051212			32	32	2	56	16	0.1	500	3.40	24.0	1	2	30	2.0	0.02		10	6.7
103P	783098	9	462778	6145884	SLSN	35	35				1	6	00	02041	112	0051113			102	32	6	66	17	0.2	750	3.60	17.0	1	4	50	1.0	0.02		10	6.6
103P	783099	9	463775	6145811	SLSN	35	10				1	6	00	02021	120	0051212			56	16	3	22	12	0.1	460	2.95	2.0	1	2	2021.0	0.54		38	7.3	
103P	783100	9	463953	6143507	GRNT	41	15				1	6	00	02041	310	0051112			70	32	5	24	18	0.1	630	3.60	4.0	6	22	40	13.0	0.05		10	7.7
103P	783103	9	464976	6143256	GRNT	41	20				1	6	00	02041	310	0051111			32	26	50	16	0.2	760	3.55	16.0	16	12	40	3.0	0.02		30	7.5	
103P	783104	9	468591	6144024	SLSN	35	20				2	6	00	02021	220	0052111			335	44	132	95	26	2.2	1620	4.50	135.0	270	22	380	3.0	0.05		24	7.0
103P	783105	9	464137	6145749	SLSN	35	20				2	6	00	02031	211	0052111			80	24	10	10	12	0.1	1080	2.85	2.0	4	2	11022.0	0.44		10	6.8	
103P	783106	9	454693	6143851	GRNT	41	15				2	6	00	02041	112	0052111			54	18	10	22	8	0.1	290	2.20	4.0	2	2	100	7.0	0.02		10	6.8
103P	783107	9	454581	6146987	GRNT	41	45				3	6	00	02041	022	0051111			76	26	7	32	12	0.1	440	2.60	8.0	3	2	50	11.0	0.10		10	6.6
103P	783108	9	454077	6147887	GRNT	41	30				2	6	00	02041	310	0051111			106	22	14	15	10	0.1	600	2.30	4.0	3	2	60	26.0	0.24		38	6.7
103P	783109	9	453000	6149128	GRNT	41	20				3	6	00	02041	310	0051111			32	30	12	2	2	0.1	170	1.00	2.0	6	8	90	75.0	1.60		40	6.8
103P	783110	9	452340	6151250	GRNT	41	15				2	6	00	02141	022	0052111			62	20	12	20	12	0.1	490	2.70	1.0	10	2	40	7.0	0.42		24	6.3
103P	783112	9	451681	6154912	GRNT	41	25				3	6	00	02141	310	0051111			42	12	18	6	10	0.1	1480	2.40	4.0	17	6	80	14.0	0.34		28	6.1
103P	783113	9	450888	6158732	GRNT	41	25				2	6	00	02141	022	0052211			56	24	21	4	9	0.1	1230	2.60	4.0	8	5	90	13.0	0.40		22	6.0
103P	783114	9	451155	6160517	GRNT	41	30				2	6	10	02031	220	0052111			62	16	6	7	9	0.1	790	2.40	4.0	2	2	40	7.0	0.10		10	6.5

MAP	SAMPLE	UTM ZN	UTM EAST	UTM NORTH	ROCK TYPE	A G	WD	DTH	P	ST	RP	CBWRS	PPPTCS	ZN	CU	PB	NI	CO	AG	MN	FE	AS	MO	W	HG	U	U-W	F-W	PH	
103P	783118	9	450095	6164558	GRNT	41	20		2	6	00	02031	220	0052111	92	20	10	11	11	0.1	890	3.40	4.0	2	8	50	5.0	0.05	10	7.0
103P	783119	9	448676	6163709	SLSN	35	25		2	6	00	02346	130	0052111	176	94	26	34	22	0.2	880	5.00	3.0	2	10	30	1.0	0.02	10	7.2
103P	783120	9	449056	6161996	SLSN	35	20		2	6	00	02041	121	0051111	172	96	18	25	24	0.2	930	5.70	5.0	4	2	30	1.0	0.02	10	7.5
103P	783122	9	448755	6158931	GRNT	41	45		5	6	00	02041	220	0051111	46	12	3	10	6	0.1	260	1.80	1.0	1	2	20	7.0	0.10	10	7.5
103P	783123	9	449407	6155463	GRNT	41	55		4	6	00	02141	220	1052111	64	18	10	6	8	0.1	580	2.30	2.0	4	7	40	7.0	0.50	10	6.8
103P	783124	9	449862	6152169	GRNT	41	10		2	6	00	02041	310	0051211	62	16	12	13	8	0.1	440	2.80	2.0	2	2	3086.0	7.00	150	7.7	
103P	783125	9	451318	6147230	SLSN	35	30		3	6	00	02121	031	1152111	96	24	6	30	5	0.1	190	2.20	8.0	2	2	70	3.0	0.05	10	6.9
103P	783126	9	446820	6136847	MVCC	33	40		4	6	00	02321	120	0051113	198	80	4	28	12	0.1	340	3.10	5.0	5	2	20	2.0	0.02	10	7.0
103P	783127	9	447216	6135896	GRNT	41	35		3	6	00	13036	220	0052113	58	18	2	17	7	0.1	210	1.70	2.0	3	2	20	3.0	0.10	10	7.1
103P	783128	9	447387	6134201	GRNT	41	25		1	6	10	13121	120	0052111	104	54	8	33	10	0.1	480	2.40	7.0	3	2	110	4.0	0.12	10	7.1
103P	783129	9	447387	6134201	GRNT	41	25		1	6	20	13121	120	0052111	108	46	9	32	8	0.1	380	2.45	7.0	3	2	100	3.0	0.12	10	7.2
103P	783130	9	447474	6132544	GRNT	41	20		1	6	00	02041	031	0052211	102	22	9	15	6	0.1	580	1.95	5.0	3	2	60	6.0	0.10	22	7.2
103P	783131	9	447086	6130381	GRNT	41	15		1	6	00	02031	310	1152211	200	36	96	45	10	0.2	400	2.60	24.0	9	2	50	4.0	0.14	10	7.2
103P	783133	9	447012	6130238	GRNT	41	35		3	6	00	02036	220	0052111	68	20	4	20	8	0.1	330	1.80	5.0	2	2	40	5.0	0.24	10	7.2
103P	783134	9	447243	6129419	GRNT	41	40		3	6	00	02031	220	0052111	66	14	4	18	8	0.1	370	1.90	2.0	1	2	2014.0	0.40	26	7.1	
103P	783135	9	444958	6121767	GRNT	41	10		2	6	00	02131	220	0051211	46	6	10	11	8	0.1	390	2.55	2.0	17	4	40	7.0	0.52	22	7.2
103P	783136	9	443539	6118715	GRNT	41	20		3	6	00	02046	310	0051111	68	12	6	14	9	0.2	340	2.90	1.0	1	2	3019.0	0.24	34	7.3	
103P	783137	9	443139	6116866	GRNT	41	50		3	6	00	02036	310	0052111	74	12	3	18	14	0.1	510	3.10	0.5	1	2	40	6.0	0.10	30	5.4
103P	783138	9	441270	6111888	GRNT	41	3		1	6	00	02011	121	0057211	32	26	14	7	5	0.1	480	1.90	2.0	1	2	210	5.0	0.02	10	6.9
103P	783139	9	440865	6111563	GRNT	41	35		4	6	00	02046	310	0051111	64	10	3	14	11	0.1	460	2.70	0.5	1	2	20	4.0	0.05	10	7.1
103P	783140	9	440043	6110677	GRNT	41	20		1	6	00	02131	310	0051111	126	22	8	13	18	0.2	1340	3.50	1.0	3	2	7014.0	0.40	38	7.5	
103P	783142	9	438734	6108933	GRNT	41	40		3	6	00	02036	220	0052111	76	16	4	22	13	0.1	500	2.80	0.5	2	2	30	5.0	0.05	30	7.4
103P	783143	9	437388	6107107	GRNT	41	45		3	6	00	02031	121	0052111	70	14	4	18	11	0.1	380	2.70	0.5	2	2	40	7.0	0.02	32	7.1
103P	783144	9	437939	6194902	GRNT	41	10		1	6	00	02031	310	0052111	112	118	12	3	19	0.6	1100	4.90	7.0	18	25	40	5.0	0.02	38	7.6
103P	783145	9	438447	6196802	GRNT	41	25		2	6	00	02241	120	0052114	138	34	34	4	14	0.4	1050	3.15	7.0	2	14	50	2.0	0.02	10	7.8
103P	783147	9	436966	6132160	GRNT	41	3		1	6	00	02011	022	0052211	82	18	12	14	12	0.1	700	3.30	2.0	1	2	6030.0	0.86	100	7.7	
103P	783148	9	437857	6131287	GRNT	41	15		1	6	10	02031	120	0051111	100	26	4	36	13	0.2	540	2.95	1.0	3	2	40	8.0	0.18	38	7.1
103P	783149	9	437857	6131287	GRNT	41	15		1	6	20	02031	120	0051111	84	24	6	31	12	0.1	440	2.60	1.0	4	8	50	8.0	0.20	32	6.9
103P	783150	9	438532	6130680	GRNT	41	3		1	6	00	02021	120	0051211	72	12	5	10	7	0.1	440	2.35	0.5	2	5	2011.0	0.60	100	7.4	
103P	783151	9	440083	6127561	GRNT	41	10		1	6	00	03021	220	0051111	78	14	8	12	12	0.2	820	2.70	1.0	2	2	60	8.0	0.26	20	6.8
103P	783152	9	439188	6125812	GRNT	41	40		2	6	00	03031	120	0051111	76	18	6	14	12	0.1	600	2.60	2.0	4	2	50	3.0	0.02	10	6.8
103P	783153	9	437898	6124506	GRNT	41	15		1	6	00	02031	120	0052111	82	16	4	20	14	0.1	590	3.35	1.0	4	2	60	3.0	0.02	10	6.8
103P	785002	9	487558	6140861	SLSN	35	10		15	6	00	02021	022	0052131	186	34	8	72	26	0.5	3400	3.85	3.0	2	2	180	1.0	0.02	10	7.5
103P	785003	9	447704	6169973	GRNT	41	20		3	6	00	02042	030	0052121	26	2	3	1	2	0.1	160	0.65	0.5	1	2	3010.0	0.30	10	7.0	
103P	785004	9	447882	6169694	GRNT	41	15		2	6	00	02032	210	0052231	52	6	5	7	6	0.1	480	1.40	0.5	1	2	3010.0	0.48	26	7.2	
103P	785005	9	447266	6171889	GRNT	41	30		2	6	00	02021	120	0051121	104	38	15	4	13	0.4	740	3.20	2.0	1	2	3010.0	0.02	10	7.2	
103P	785007	9	446495	6172820	GRNT	41	15		2	6	00	02031	220	0052321	210	38	19	2	14	0.5	980	3.50	4.0	1	10	30	3.0	0.02	10	7.4
103P	785008	9	446286	6172559	GRNT	41	10		2	6	00	02031	220	0052321	96	28	11	2	13	0.2	860	3.40	2.0	1	2	40	6.0	0.02	10	7.2
103P	785009	9	446166	6171689	MVCC	33	3		1	6	00	02016	220	0052221	164	64	10	10	22	0.1	700	4.75	13.0	4	2	20	8.0	0.02	10	7.1
103P	785010	9	445328	6172524	GRNT	41	40		3	6	10	02232	220	0051121	62	12	4	6	5	0.1	280	2.50	5.0	1	2	2023.0	0.16	10	7.1	
103P	785011	9	445328	6172524	GRNT	41	40		3	6	20	02232	220	0051121	74	12	3	6	5	0.1	300	2.50	11.0	1	8	2026.0	0.16	10	7.0	
103P	785012	9	444641	6173112	MVCC	33	6		2	6	00	02021	120	0152221	156	72	22	10	22	0.3	1150	5.10	25.0	3	2	60	2.0	0.02	10	7.0
103P	785013	9	444270	6174153	MVCC	33	20		2	6	00	02021	220	0151221	290	66	7	16	15	0.4	720	4.70	37.0	5	2	60	3.0	0.05	10	7.0
103P	785014	9	444573	6174503	GRNT	41	10		1	6	00	02031	130	0052221	126	32	20	8	13	0.2	800	3.10	3.0	1	2	40	4.0	0.02	10	7.0
103P	785015	9	444127	6175149	GRNT	41	10		2	6	00	02031	121	0051121	168	50	50	10	17	0.6	1340	4.40	36.0	2	2	60	3.0	0.02	10	7.4
103P	785016	9	444514	6175227	GRNT	41	70		5	6	00	03236	220	0051121	58	38	11	5	12	0.2	460	2.40	21.0	1	4	30	7.0	0.05	10	7.2
103P	785017	9	443567	6177516	GRNT	41	40		2	6	00	03231	120	0051121	142	52	20	13	12	0.4	720	3.10	32.0	1	2	20	3.0	0.10	10	7.0
103P	785018	9	443270	6179210	GRNT	41	30		3	6	00	02031	120	0052121	96	36	9	8	10	0.4	610	2.75	26.0	2	8	20	3.0	0.02	10	6.9
103P	785019	9	441709	6181053	GRNT	41	25		2	6	00	03031	120	0152121	120	48	12	12	10	0.2	620	3.10	12.0	11	2	20	4.0	0.02	10	7.2
103P	785020	9	454597	6200894	MVCC	33	15		2																					

REGIONAL STREAM SEDIMENT AND WATER ACCELERATED GEOCHEMICAL SURVEY, BRITISH COLUMBIA, 1978; NTS 103P AND PART OF 1030, RGS-2-1978

MAP	SAMPLE	UTM COORDINATES		ROCK TYPE	A	G	E	WD	DTH	S			PPPTCS																					
		ZN	EAST							NORTH	M	A	CBWRS	RRHAYLR	PYPYTPSC	SBSTESE																		
		ZN	EAST	NORTH						P	ST	RP	NNOTO	OAC	CBWRS	RRHAYLR	PYPYTPSC	SBSTESE	ZN	CU	PB	NI	CO	AG	MN	FE	AS	MO	W	HG	U	U-W	F-W	PH
103P	785022	9	452641	6199313	SLSN	35	10		2	6	00	03031	210	0052232	140	116	36	45	18	0.9	760	4.10	52.0	6	2	40	2.0	0.16	24	7.9				
103P	785023	9	453854	6202962	MVCC	33	20		2	6	00	03036	210	0052132	198	92	28	42	14	0.7	860	3.60	24.0	8	2	80	3.0	0.12	10	7.8				
103P	785024	9	452201	6203756	SLSN	35	10		1	6	00	02021	210	0052232	90	110	12	43	18	0.6	1000	4.10	26.0	7	2	60	2.0	0.44	62	8.3				
103P	785025	9	453133	6203982	MVCC	33	15		1	6	00	03031	120	0051134	126	52	38	11	11	1.0	1180	2.80	32.0	2	2	60	3.0	0.10	10	8.0				
103P	785026	9	443515	6201359	SLSN	35	20		2	6	00	02236	030	0052134	104	92	12	39	12	0.8	660	2.90	64.0	7	2	60	2.0	0.28	10	7.8				
103P	785027	9	443921	6201494	SLSN	35	25		3	6	00	02233	030	0051124	140	116	8	46	16	0.7	660	4.10	40.0	6	2	50	2.0	0.05	10	7.6				
103P	785028	9	444060	6203647	GRNT	41	30		4	6	00	02233	030	0051234	190	110	16	62	13	1.7	680	2.80	29.0	7	2	120	4.0	0.02	10	7.6				
103P	785029	9	443711	6203443	SLSN	35	30		4	6	00	02231	120	0051124	215	124	40	49	14	1.0	640	3.60	155.0	6	2	60	2.0	0.14	10	7.6				
103P	785030	9	443753	6204224	SLSN	35	25		2	6	00	02041	220	0052134	166	72	16	42	10	0.8	650	2.70	21.0	6	2	50	3.0	0.05	10	7.6				
103P	785031	9	443447	6204693	SLSN	35	6		1	6	00	02021	130	0152231	1300	170	34	122	18	3.0	1490	4.10	70.0	15	2	140	4.0	0.30	20	8.2				
103P	785032	9	439723	6204312	MVCC	33	10		1	6	00	02021	120	0052221	108	98	12	12	14	0.2	780	3.40	50.0	2	2	30	1.0	0.10	10	7.8				
103P	785033	9	438881	6201852	GRNT	41	25		3	6	00	02331	220	0052124	70	34	12	5	10	0.8	700	3.00	26.0	1	2	20	2.0	0.10	10	7.8				
103P	785034	9	440114	6201062	MVCC	33	15		1	6	00	02026	210	0052221	40	22	22	2	4	0.4	200	1.70	2.0	2	8	10	10.0	0.14	30	7.4				
103P	785037	9	441937	6198315	MVCC	33	25		1	6	00	02031	210	0051124	335	64	340	4	14	3.6	1260	3.45	24.0	4	4	70	4.0	0.02	10	7.6				
103P	785038	9	441937	6194687	MVCC	33	15		1	6	10	03026	120	0052231	148	64	28	26	13	1.0	920	3.30	30.0	4	2	90	3.0	0.28	10	8.1				
103P	785038	9	441937	6194687	MVCC	33	15		1	6	20	03026	120	0052231	154	70	24	26	13	1.2	890	3.35	40.0	3	2	90	3.0	0.14	10	7.8				
103P	785039	9	442358	6194244	MVCC	33	40		3	6	00	03236	130	0052221	160	82	20	38	12	1.2	700	2.60	45.0	6	2	90	2.0	0.02	10	7.8				
103P	785040	9	442378	6193939	MVCC	33	20		3	6	00	03231	130	0052231	220	78	46	34	12	1.1	820	2.85	35.0	3	2	120	2.0	0.14	10	8.2				
103P	785042	9	442768	6189006	MVCC	33	60		3	6	00	03236	120	0051114	174	82	9	38	13	0.7	680	2.80	28.0	5	2	80	2.0	0.05	10	7.7				
103P	785043	9	441469	6190342	MVCC	33	60		4	6	00	03236	220	0051114	140	66	9	32	11	0.6	730	2.80	22.0	4	2	80	2.0	0.02	10	7.9				
103P	785045	9	441012	6190374	GRNT	41	10		2	6	00	02026	210	0052221	68	18	7	2	9	0.3	740	2.90	3.0	1	2	20	7.0	0.10	10	7.6				
103P	785047	9	441398	6190786	MVCC	33	10		1	6	00	02026	130	0052221	174	86	44	7	14	1.0	1240	4.00	50.0	5	4	110	2.0	0.16	20	8.0				
103P	785047	9	440062	6191683	GRNT	41	60		4	6	00	03236	220	0051114	134	66	9	28	12	0.8	690	2.70	23.0	3	2	80	2.0	0.05	10	8.0				
103P	785048	9	440054	6192185	MVCC	33	50		3	6	00	03236	130	0051124	174	84	29	35	14	0.7	690	2.80	50.0	6	2	80	3.0	0.12	10	8.0				
103P	785049	9	438200	6192471	GRNT	41	80		4	6	10	13236	120	0051114	134	68	10	29	12	0.7	760	2.70	25.0	5	2	80	3.0	0.05	10	7.9				
103P	785050	9	438200	6192471	GRNT	41	80		4	6	20	13236	120	0051114	128	72	13	28	12	0.8	760	2.70	26.0	4	2	90	2.0	0.02	10	7.9				
103P	785051	9	439360	6187236	GRNT	41	40		2	6	00	03026	130	0052114	46	12	8	2	5	0.1	400	1.60	1.0	3	2	20	4.0	0.05	10	7.5				
103P	785052	9	437463	6189046	GRNT	41	30		4	6	00	03036	120	0052114	48	16	11	2	4	0.4	420	1.80	1.0	3	4	20	4.0	0.05	10	7.4				
103P	785053	9	482717	6153807	MVCC	33	20		3	6	00	02031	121	0051134	108	36	26	6	8	0.2	820	2.95	13.0	1	2	140	3.0	0.02	10	7.4				
103P	785054	9	483040	6153916	MVCC	33	20		3	6	00	02031	210	1051134	860	78	340	21	16	5.6	2650	2.90	90.0	4	2	880	2.0	0.02	10	7.8				
103P	785055	9	483428	6151771	MVCC	33	10		1	6	00	02021	030	0051134	130	110	42	29	29	0.3	2150	4.55	28.0	2	2	430	1.0	0.02	10	7.7				
103P	785056	9	482894	6151890	MVCC	33	32		4	6	00	02031	210	0051134	172	44	44	8	10	0.5	1140	2.70	25.0	2	2	210	2.0	0.10	10	7.7				
103P	785057	9	482482	6150463	SLSN	35	12		3	6	00	02131	120	1052121	355	52	16	29	18	0.3	1960	4.50	100.0	6	2	500	3.0	0.02	20	7.9				
103P	785058	9	478273	6148887	MVCC	33	21		4	6	00	02032	120	0052121	68	62	5	4	11	0.1	890	3.45	24.0	1	2	100	2.0	0.02	10	7.6				
103P	785059	9	478667	6148768	MVCC	33	40		8	6	00	02032	130	0052111	205	44	28	11	10	0.6	1140	3.10	24.0	1	2	200	2.0	0.02	10	7.7				
103P	785060	9	479291	6151567	MVCC	33	10		1	6	00	02032	130	0052131	74	72	12	7	12	0.4	1240	3.40	60.0	3	2	340	2.0	0.02	10	7.8				
103P	785061	9	476651	6148171	MVCC	33	50		8	6	10	02031	120	0052111	198	44	22	11	11	0.4	840	3.30	27.0	2	2	160	2.0	0.02	10	7.7				
103P	785063	9	476651	6148171	MVCC	33	50		8	6	20	02031	130	0052111	200	44	22	10	11	0.4	840	3.30	30.0	1	2	150	2.0	0.02	10	7.7				
103P	785065	9	476371	6148367	MVCC	33	20		3	6	00	02041	220	0052121	310	64	45	14	16	0.1	1220	4.30	26.0	1	2	120	1.0	0.02	10	7.9				
103P	785066	9	475376	6150002	SLSN	35	40		4	6	00	02031	220	0052121	375	102	9	72	14	1.9	760	3.40	90.0	18	2	510	5.0	0.05	10	7.7				
103P	785067	9	474874	6148019	SLSN	35	15		3	6	00	02031	220	0052121	172	80	9	34	18	1.5	720	3.30	16.0	14	2	480	4.0	0.02	10	7.8				
103P	785068	9	474874	6148019	SLSN	35	15		3	6	00	02031	220	0052121	172	80	9	34	18	1.5	720	3.30	16.0	14	2	480	4.0	0.02	10	7.8				
103P	785069	9	473034	6147835	SLSN	35	20		5	6	00	02041	111	0052121	1550	72	44	37	18	0.6	1160	3.50	15.0	3	2	610	3.0	0.02	10	8.0				
103P	785070	9	472117	6148988	SLSN	35	15		5	6	00	03011	031	0052111	194	68	28	29	16	0.2	540	3.80	14.0	2	2	190	2.0	0.02	10	8.0				
103P	785071	9	478758	6146038	SLSN	35	20		1	6	00	02011	220	1051141	240	26	25	84	40	0.3	4300	4.80	18.0	16	2	70	2.0	0.02	44	7.5				
103P	785072	9	480776	6144076	SLSN	35	10		1	6	00	12011	220	0051241	280	30	12	127	70	0.1	10000	5.20	9.0	5	2	100	2.0	0.02	10	7.3				
103P	785073	9	483399	6143609	SLSN	35	21		4	6	00	12031	210	0051141	192	44	18	99	30	0.2	1600	3.90	10.0	2	2	100	2.0	0.02	10	7.6				
103P	785074	9	482440	6145733	SLSN	35	15		4	6	00	02011	220	1051141	475	38	142	70	355	0.1	39000	7.20	27.0	6	4	60	2.0	0.05	10	7.6				
103P	785075	9	480900	6147137	SLSN	35																												

MAP	SAMPLE	UTM COORDINATES		ROCK TYPE	A G	WD	DTH	S				PPPTCS	ZN	CU	PB	NI	CO	AG	MN	FE	AS	MO	W	HG	U	U-W	F-W	PH	
		M	A					R	P	CBWRS	DACAC																		NNOTO
103P	785077	9	478518	6143612	SLSN	35	20	1	6	00	02021	210	0051141	164	22	12	71	34	0.2	4650	4.30	10.0	4	2	110	1.0	0.05	10	7.3
103P	785078	9	476596	6143586	SLSN	35	20	1	6	00	02021	210	0051141	82	10	4	42	20	0.1	1730	5.40	12.0	3	2	60	2.0	0.02	10	6.7
103P	785079	9	475363	6145906	SLSN	35	40	11	6	00	04041	210	0051121	460	52	38	255	140	0.2	28000	9.10	39.0	11	4	140		0.05	10	7.0
103P	785080	9	472734	6146323	SLSN	35	40	10	6	00	24041	111	0051121	265	28	20	96	66	0.1	11000	6.00	18.0	6	2	100	1.0	0.02	10	7.1
103P	785082	9	472192	6147267	SLSN	35	30	10	6	00	24041	220	0051121	220	54	19	72	35	0.2	3900	5.10	25.0	3	2	100	1.0	0.02	10	7.2
103P	785083	9	446046	6148508	MVCC	33	10	1	6	00	12011	210	0052141	86	76	54	34	44	0.1	1080	4.70	14.0	3	7	80	1.0	0.02	10	7.0
103P	785084	9	447016	6148823	SLSN	35	10	1	6	10	02031	130	0052121	84	26	4	13	10	0.1	400	2.00	4.0	1	2	40	7.0	0.14	10	7.0
103P	785085	9	447016	6148823	SLSN	35	10	1	6	20	12001	220	0052121	74	22	4	12	9	0.1	380	1.80	3.0	1	2	30	6.0	0.14	22	7.0
103P	785087	9	446755	6151289	GRNT	41	10	1	6	00	02021	220	1052141	44	14	9	8	6	0.1	260	2.50	3.0	2	2	50	14.0	0.28	10	7.0
103P	785088	9	444735	6153841	GRNT	41	10	1	6	00	02021	120	0052141	84	90	7	14	14	0.1	280	2.50	2.0	1	2	30	5.0	0.12	10	6.8
103P	785089	9	445325	6153926	GRNT	41	10	1	6	00	12031	210	0051141	56	12	12	4	5	0.1	430	1.30	2.0	1	2	40	10.0	0.34	40	7.0
103P	785090	9	444743	6155352	GRNT	41	15	1	6	00	12031	220	0052141	58	8	12	5	5	0.1	320	1.60	1.0	3	2	30	26.0	0.14	20	6.9
103P	785091	9	446089	6147112	MVCC	33	22	3	6	00	12021	220	0052141	156	132	6	38	34	0.1	580	4.30	5.0	2	2	50	2.0	0.02	10	7.1
103P	785092	9	445654	6144107	MVCC	33	20	3	6	00	14041	210	0052141	144	240	12	42	32	0.2	720	4.30	13.0	1	2	50	9.0	0.02	10	6.5
103P	785093	9	445959	6142121	MVCC	33	10	1	6	00	22011	120	0052141	110	280	26	10	12	0.3	220	3.20	16.0	2	2	270	3.0	0.02	10	6.9
103P	785094	9	446852	6140714	SLSN	35	11	1	6	00	22021	120	0051121	110	194	6	8	10	0.1	340	2.20	6.0	1	2	60	5.0	0.02	10	6.9
103P	785095	9	442609	6143754	MVCC	33	11	3	6	00	22031	210	0051121	120	52	8	32	19	0.1	940	2.90	8.0	3	2	50	14.0	0.02	10	7.4
103P	785096	9	442792	6144047	MVCC	33	21	3	6	00	22031	210	0051121	118	110	2	24	23	0.1	450	3.15	5.0	1	2	20	2.0	0.02	10	7.5
103P	785097	9	441398	6141502	GRNT	41	11	3	6	00	14041	210	0051131	108	34	24	12	11	0.1	360	2.80	3.0	6	4	50	8.0	0.10	110	7.2
103P	785098	9	441437	6141179	GRNT	41	40	6	6	00	14041	210	0051131	96	36	14	14	12	0.2	360	2.80	2.0	4	2	30	5.0	0.02	36	6.9
103P	785099	9	440821	6139157	GRNT	41	30	6	6	00	14042	220	0051131	102	46	16	14	14	0.2	370	3.10	2.0	3	4	30	5.0	0.02	10	6.6
103P	785100	9	444088	6141797	MVCC	33	40	10	6	00	14042	220	0051121	90	62	9	18	15	0.1	340	2.80	2.0	2	2	40	3.0	0.10	40	7.1
103P	785102	9	443987	6141498	GRNT	41	30	10	6	00	12041	220	0051121	148	136	10	28	17	0.2	400	3.30	17.0	3	20	50	3.0	0.02	10	7.0
103P	785103	9	444637	6140998	MVCC	33	20	3	6	00	24031	220	0051121	490	96	7	36	14	0.2	600	3.50	13.0	7	6	50	4.0	0.02	10	7.1
103P	785104	9	445573	6139757	SLSN	35	15	3	6	00	24041	210	1051121	290	96	8	22	12	0.2	460	3.75	17.0	10	11	60	4.0	0.02	10	6.3
103P	785105	9	446192	6138743	SLSN	35	20	1	6	00	24041	220	1151121	290	96	8	22	12	0.2	460	3.75	17.0	10	11	60	4.0	0.02	10	7.7
103P	785106	9	461140	6177174	SLSN	35	10	1	6	00	03021	120	0052322	102	100	14	52	22	0.3	1060	4.80	32.0	2	2	40	2.0	0.02	10	7.7
103P	785107	9	462819	6176246	SLSN	35	25	4	6	00	03236	130	0052124	56	20	2	6	4	0.1	180	1.30	11.0	1	2	20	4.0	0.10	10	7.5
103P	785109	9	464131	6174796	GRNT	41	35	3	6	10	02236	120	0052124	68	18	2	6	4	0.1	230	1.30	9.0	1	2	20	4.0	0.14	10	7.8
103P	785110	9	464131	6174796	GRNT	41	35	3	6	20	02236	120	0052124	62	20	4	6	5	0.1	230	1.40	19.0	2	20	20	4.0	0.10	10	7.7
103P	785111	9	464984	6177885	MVCC	33	40	3	6	00	02236	120	0051124	138	34	21	20	12	0.3	790	3.10	32.0	2	2	200	4.0	0.02	10	7.7
103P	785112	9	464060	6179075	MVCC	33	30	3	6	00	03236	220	0051124	184	58	50	24	20	1.0	680	5.20	70.0	3	2	330	3.0	0.05	10	7.6
103P	785113	9	466134	6179324	SLSN	35	6	1	6	00	02021	210	0052221	245	78	18	123	42	0.5	2700	4.30	30.0	3	2	170	3.0	0.02	10	7.7
103P	785114	9	467371	6179353	SLSN	35	15	2	6	00	02021	210	0052221	250	58	20	106	35	0.2	5000	3.30	31.0	3	2	150	3.0	0.02	10	7.8
103P	785115	9	466363	6177203	MVCC	33	30	3	6	00	22021	210	0051111	220	42	20	53	26	0.4	2550	4.35	39.0	3	5	120	3.0	0.02	10	7.6
103P	785116	9	466046	6177247	SLSN	35	20	2	6	00	22026	210	0052221	166	50	13	94	24	0.2	1720	3.80	27.0	2	2	210	2.0	0.02	10	7.7
103P	785117	9	465888	6176764	MVCC	33	40	3	6	00	02236	220	0051124	210	80	126	26	32	1.7	620	1.50	30.0	4	9	720	4.0	0.02	10	7.6
103P	785118	9	466836	6176081	MVCC	33	10	1	6	00	02026	030	0052221	134	36	17	22	14	0.4	840	3.10	27.0	3	2	280	2.0	1.50	10	7.6
103P	785119	9	466437	6174796	GRNT	41	3	1	6	00	02021	210	0051221	156	138	12	42	28	0.4	1940	5.10	55.0	5	4	230	4.0	0.02	10	7.8
103P	785120	9	470550	6177674	SLSN	35	15	1	6	00	02021	210	0051231	320	56	16	48	28	0.1	12000	5.95	125.0	7	2	260	2.0	0.02	10	7.9
103P	785122	9	468404	6176112	SLSN	35	15	1	6	00	02021	120	0051131	1464															

MAP	SAMPLE	ZN	EAST	NORTH	ROCK	G	A	WD	DTH	P	ST	RP	CBWRS	PPPTCS	RRHAYLR	PPVTPSC	ZN	CU	PB	NI	CO	AG	MN	FE	AS	MO	W	HG	U	U-W	F-W	PH
103P	785133	9	470303	6169749	SLSN	35	15	1	6	00	02031	120	0152131	98	86	12	36	22	0.5	1520	4.30	24.0	4	2	120	3.0	0.02	10	7.7			
103P	785134	9	470835	6170075	MVCC	33	15	1	6	00	02021	220	0052131	146	102	8	48	25	0.4	1420	4.40	31.0	3	2	170	2.0	0.02	10	7.6			
103P	785135	9	470973	6166627	SLSN	35	20	2	6	00	02021	220	0052131	148	100	10	41	20	0.2	960	3.60	48.0	6	2	130	3.0	0.02	10	7.8			
103P	785136	9	471399	6166419	MVCC	33	10	2	6	00	02031	210	0052241	130	88	8	48	26	0.2	1320	4.10	26.0	4	2	100	2.0	0.02	10	8.0			
103P	785137	9	471166	6165821	SLSN	35	20	2	6	00	02231	220	0051124	134	80	5	28	14	0.2	560	2.80	14.0	4	2	110	1.0	0.02	10	7.8			
103P	785138	9	469404	6165155	SLSN	35	25	2	6	00	02236	130	0051121	106	66	5	28	14	0.1	580	2.95	12.0	4	2	100	3.0	0.02	10	7.9			
103P	785139	9	468727	6166404	MVCC	33	3	1	6	00	02011	220	0052221	68	30	14	6	15	0.1	1380	2.95	44.0	1	5	80	3.0	0.02	10	8.2			
103P	785140	9	467294	6167866	MVCC	33	10	1	6	00	12021	210	0052221	144	90	22	34	26	0.4	1290	4.60	23.0	2	2	210	1.0	0.02	20	7.8			
103P	785143	9	468721	6170214	MVCC	33	15	3	6	00	32041	120	0051121	130	92	9	36	20	0.2	960	3.90	21.0	3	2	160	3.0	0.02	10	7.7			
103P	785144	9	466731	6165369	SLSN	35	30	3	6	00	03236	030	0051124	122	90	13	33	22	0.2	890	4.90	20.0	1	2	140	2.0	0.02	10	7.6			
103P	785145	9	466838	6165680	SLSN	35	15	1	6	00	02031	210	0052231	265	124	16	54	25	0.4	1420	3.65	19.0	11	2	120	3.0	0.02	10	7.7			
103P	785146	9	468542	6164746	SLSN	35	40	3	6	00	12236	130	0051124	116	82	8	30	20	0.1	840	4.85	12.0	1	2	120	2.0	0.02	10	7.9			
103P	785147	9	468573	6162981	MVCC	33	15	2	6	00	02021	210	0052221	108	90	15	28	26	0.2	1180	5.30	50.0	1	2	70	2.0	0.02	10	7.8			
103P	785148	9	468180	6161062	MVCC	33	6	1	6	00	12021	210	0052221	128	78	19	30	23	0.2	2300	4.15	55.0	2	2	110	2.0	0.02	10	8.0			
103P	785149	9	469740	6159270	MVCC	33	3	1	6	00	01011	022	0032221	76	46	8	11	9	0.4	580	2.65	9.0	1	2	240	1.0	0.02	22	8.2			
103P	785150	9	469102	6158474	MVCC	33	3	1	6	00	02031	210	0052221	106	76	12	37	20	0.1	1120	3.70	14.0	1	2	110	2.0	0.02	10	8.1			
103P	785151	9	446178	6161154	GRNT	41	30	8	6	00	02042	220	0051124	44	30	4	20	11	0.1	350	2.10	2.0	1	2	50	5.0	0.02	10	7.0			
103P	785152	9	445854	6160995	GRNT	41	30	8	6	00	02042	220	0051124	26	4	3	2	4	0.1	180	2.10	0.5	1	2	40	18.0	0.02	10	6.8			
103P	785153	9	446525	6159746	GRNT	41	15	1	6	00	02031	210	0051114	178	54	13	68	15	0.1	460	3.40	6.0	50	6	30	11.0	0.02	28	7.1			
103P	785154	9	446936	6160090	GRNT	41	40	8	6	00	02042	220	0051124	26	8	2	6	6	0.1	200	1.35	0.5	1	2	30	5.0	0.02	10	7.0			
103P	785155	9	474103	6137191	SLSN	35	15	1	6	00	02022	210	0052134	52	18	2	42	8	0.1	620	2.30	4.0	1	2	40	1.0	0.02	10	7.3			
103P	785156	9	475203	6138375	SLSN	35	15	3	6	00	02022	210	0052134	52	16	2	34	8	0.1	640	2.25	4.0	1	2	30	1.0	0.02	10	7.3			
103P	785157	9	475755	6139196	SLSN	35	40	8	6	00	04032	210	0052124	46	12	3	34	7	0.2	570	2.30	3.0	2	2	70	2.0	0.02	10	7.3			
103P	785158	9	477437	6140516	SLSN	35	22	3	6	00	04031	220	0052134	74	22	4	60	12	0.1	750	2.85	6.0	1	2	60	2.0	0.02	10	7.3			
103P	785159	9	476292	6139217	SLSN	35	30	3	6	00	04032	210	0052134	94	34	6	76	18	0.1	940	3.30	7.0	2	2	90	2.0	0.02	10	7.4			
103P	785160	9	479332	6141322	SLSN	35	10	3	6	10	02032	102	0052134	144	52	6	112	32	0.1	1340	4.80	5.0	1	2	90	2.0	0.02	10	7.4			
103P	785163	9	479332	6141322	SLSN	35	10	3	6	20	02032	210	0052134	152	56	6	116	34	0.1	1380	4.80	6.0	2	2	100	2.0	0.02	10	7.5			
103P	785164	9	484869	6142464	SLSN	35	15	3	6	00	02033	210	0052134	122	34	6	88	22	0.2	1200	3.35	6.0	1	2	140	2.0	0.02	10	7.8			
103P	785165	9	481956	6142214	SLSN	35	25	3	6	00	04042	210	0052131	140	50	8	94	25	0.1	1140	4.30	7.0	2	2	90	2.0	0.02	10	7.5			
103P	785166	9	488282	6142882	SLSN	35	15	1	6	00	04042	210	0052131	142	62	10	106	30	0.2	960	4.10	13.0	2	2	170	2.0	0.02	10	7.8			
103P	785167	9	489704	6142772	SLSN	35	11	1	6	00	24042	210	0052131	110	40	8	68	20	0.1	840	2.95	6.0	1	2	140	2.0	0.02	26	8.0			
103P	785168	9	489237	6140060	SLSN	35	11	3	6	00	02032	210	0052131	166	56	12	82	22	0.1	1420	4.00	10.0	2	2	120	2.0	0.02	52	8.3			
103P	785169	9	490641	6139613	SLSN	35	11	1	6	00	02032	120	0051131	82	28	6	68	16	0.1	970	3.20	8.0	1	2	80	2.0	0.02	10	7.8			
103P	785170	9	491607	6140918	SLSN	35	11	1	6	00	24032	220	0052131	134	42	8	77	21	0.2	1330	3.50	11.0	1	2	150	2.0	0.02	26	8.2			
103P	785171	9	491808	6135725	SLSN	35	22	8	6	00	02041	210	0051231	176	52	12	95	28	0.4	1760	4.00	9.0	2	2	160	2.0	0.02	40	8.2			
103P	785173	9	491603	6136397	SLSN	35	15	10	6	00	04042	120	0052133	98	58	4	58	24	0.1	880	4.70	6.0	1	2	90	1.0	0.02	10	7.9			
103P	785174	9	493108	6138149	SLSN	35	30	3	6	00	04042	210	0052131	88	40	2	52	16	0.1	820	3.90	6.0	1	2	70	2.0	0.02	10	8.0			
103P	785175	9	495854	6138453	SLSN	35	20	3	6	00	03022	220	0052131	108	38	6	62	18	0.2	1410	3.65	11.0	1	2	70	2.0	0.02	30	8.0			
103P	785176	9	496974	6139863	SLSN	35	10	1	6	00	03022	030	0052131	86	28	5	50	14	0.2	1040	3.30	19.0	1	2	60	2.0	0.02	50	8.2			
103P	785177	9	493875	6136214	SLSN	35	16	1	6	00	03021	111	0051121	78	8	1	34	5	0.1	260	2.00	2.0	1	2	60	2.0	0.02	100	8.2			
103P	785178	9	493889	6133846	SLSN	35	15	3	6	00	03022	030	0051121	92	22	3	48	10	0.1	610	3.30	5.0	1	2	90	2.0	0.02	30	7.9			
103P	785179	9	491731	6134080	SLSN	35	20	3	6	00	04041	130	0051134	98	32	6	53	15	0.1	940	3.45	8.0	1	2	130	2.0	0.02	26	7.9			
103P	785180	9	458668	6149960	GRNT	41	20	3	6	00	04032	210	0052134	40	10	6	6	4	0.1	220	1.90	1.0	1	2	30	2.0	0.02	10	7.2			
103P	785182	9	458602	6149794	GRNT	41	30	3	6	00	04031	220	0052134	68	30	18	7	6	0.2	320	2.40	5.0	1	2	60	12.0	0.02	10	7.1			
103P	785183	9	458383	6150816	GRNT	41	40	3	6	00	04031	220	0052134	40	10	4	6	5	0.1	300	2.20	1.0	1	2	40	5.0	0.05	10	6.9			
103P	785184	9	458483	6151105	GRNT	41	21	3	6	10	04041	220	0052134	58	16	9	13	8	0.1	480	2.20	2.0	2	2	30	18.0	0.05	10	6.9			
103P	785185	9	458483	6151105	GRNT	41	22	3	6	20	04031	220	0052134	54	14	8	12	7	0.1	440	2.20	2.0	2	2	40	12.0	0.02	10	6.9			
103P	785186	9	456955	6150916	GRNT	41	23	3	6	00	04031	210	0052134	66	22	16	9	6	0.2	320	1.90	2.0	1	13	30	2.0	0.28	10	6.7			
103P	785188	9	457589	6152823	GRNT	41	30	8	6	00	04031	120	0052134	20	10	2	4	4	0.1	160	1.40	0.5	2	18	2021.0	0.02	26	7.1				

MAP	SAMPLE	UTM COORDINATES		ROCK TYPE	A G	WD	S				ZN	CU	PB	NI	CO	AG	MN	FE	AS	MO	W	HG	U	U-W	F-W	PH			
		ZN	EAST				NORTH	M	A	RP																	CBWRS		
103P	785189	9	456635	6153658	GRNT	41	28	3	6	00	02041	210	0052134	122	30	14	20	14	0.1	1160	3.10	13.0	9	2	6018.0	0.02	10	7.1	
103P	785190	9	458348	6161531	SLSN	35	40	3	6	00	04041	220	0052134	56	16	13	11	6	0.2	320	2.00	4.0	1	14	20	5.0	0.02	10	7.0
103P	785191	9	460913	6161285	MVCC	33	24	3	6	00	04042	210	0052134	176	54	28	18	14	0.5	980	5.30	75.0	6	14	60	3.0	0.02	10	7.3
103P	785192	9	460740	6161780	MVCC	33	30	3	6	00	04041	210	0052134	96	28	15	8	12	0.1	670	3.55	24.0	1	2	90	3.0	0.02	10	7.4
103P	785193	9	460068	6161549	SLSN	35	30	8	6	00	02042	220	0052134	82	22	17	14	7	0.1	400	2.90	8.0	2	4	20	9.0	0.02	10	7.1
103P	785194	9	459524	6158925	GRNT	41	20	1	6	00	02032	220	0052134	84	32	8	38	14	0.1	480	3.20	11.0	1	7	20	4.0	0.02	10	7.1
103P	785195	9	458371	6158477	GRNT	41	40	8	6	00	02032	210	0052134	30	6	2	5	4	0.1	180	1.45	1.0	1	2	20	6.0	0.02	10	7.0
103P	785196	9	458860	6158326	SLSN	35	40	13	6	00	02032	210	0052134	98	24	12	14	10	0.4	600	3.40	18.0	1	18	40	4.0	0.02	10	7.2
103P	785197	9	458134	6157041	GRNT	41	22	3	6	00	02041	220	0052134	32	10	3	6	4	0.2	240	1.85	1.0	2	5	2012.0	0.05	30	7.2	
103P	785198	9	456835	6156357	GRNT	41	30	10	6	00	02041	220	0052124	50	16	6	8	6	0.2	340	2.40	12.0	1	19	2016.0	0.02	10	7.2	
103P	785199	9	456527	6155709	GRNT	41	30	10	6	00	02042	220	0052124	30	10	2	6	4	0.1	220	1.45	2.0	1	4	20	9.0	0.05	20	7.1
103P	785200	9	454993	6157081	GRNT	41	11	1	6	00	02042	210	0052124	62	22	10	14	8	0.1	400	2.30	2.0	3	2	30	9.0	0.05	10	7.3
103P	785202	9	453146	6157139	GRNT	41	10	1	6	00	04046	220	0052121	46	12	4	8	6	0.1	290	2.00	1.0	1	2	3013.0	0.20	10	7.4	
103P	785203	9	453868	6163523	GRNT	41	21	1	6	20	04041	220	0052114	38	18	10	7	4	0.1	240	2.35	3.0	1	27	2048.0	0.05	10	7.1	
103P	785204	9	453868	6163523	GRNT	41	21	1	6	20	04041	220	0052114	32	14	6	6	4	0.1	220	2.30	3.0	1	2	2027.0	0.05	10	7.0	
103P	785205	9	452006	6164095	GRNT	41	30	8	6	00	02041	210	0052124	90	38	14	11	10	0.2	740	3.20	5.0	2	14	40	9.0	0.02	10	6.8
103P	785206	9	452197	6163911	GRNT	41	30	8	6	00	02042	210	0052114	46	14	4	9	6	0.1	380	2.40	2.0	2	2	20	9.0			
103P	785207	9	443114	6166408	GRNT	41	28	5	6	00	04041	210	0052124	60	4	2	1	2	0.1	120	1.45	0.5	1	2	2015.0	0.12	10	6.9	
103P	785208	9	442976	6166109	GRNT	41	28	5	6	00	02041	210	0052124	30	4	8	2	3	0.1	220	2.20	0.5	1	2	2068.0	0.05	10	7.1	
103P	785209	9	446607	6165747	GRNT	41	40	8	6	00	04041	120	0052124	28	2	1	2	2	0.1	200	1.40	0.5	1	2	20	8.0	0.16	10	7.0
103P	785210	9	448825	6166688	GRNT	41	50	7	6	00	04031	120	0052124	26	6	6	2	2	0.1	170	1.80	0.5	1	12	2039.0	0.20	10	7.1	
103P	785211	9	447996	6154385	GRNT	41	20	2	6	00	02012	220	0051111	40	14	10	3	4	0.2	280	3.20	4.0	10	2	5015.0	0.54	46	7.1	
103P	785212	9	447981	6154995	GRNT	41	3	3	6	00	02021	220	0052221	34	8	4	4	2	0.1	240	2.20	1.0	7	23	2040.0	0.05	10	6.9	
103P	785213	9	441104	6162039	GRNT	41	25	3	6	00	03022	220	0052111	38	36	8	3	4	0.1	150	1.80	0.5	1	2	2016.0	0.02	10	6.9	
103P	785214	9	441409	6162021	GRNT	41	30	3	6	00	03026	220	0052124	24	4	2	1	2	0.1	160	1.15	0.5	1	2	10	7.0	0.14	10	7.2
103P	785215	9	442281	6159091	GRNT	41	60	3	6	00	03036	120	0051111	56	4	6	1	4	0.2	360	2.30	1.0	1	2	2017.0	0.05	10	7.1	
103P	785216	9	442346	6158716	GRNT	41	10	1	6	00	02026	120	0052221	24	4	2	1	2	0.1	180	1.20	1.0	1	2	20	8.0	0.10	10	7.0
103P	785217	9	443731	6158181	GRNT	41	10	1	6	00	02036	220	0052221	58	10	6	6	6	0.1	400	1.70	0.5	2	2	2012.0	0.05	10	7.1	
103P	785218	9	443091	6155893	GRNT	41	20	2	6	00	02036	220	0052131	34	6	4	2	3	0.1	220	2.20	1.0	1	2	1016.0	0.05	10	7.2	
103P	785219	9	442818	6156089	GRNT	41	40	3	6	00	02036	210	0051121	66	4	6	2	5	0.1	400	1.80	1.0	1	2	4023.0	0.10	10	7.7	
103P	785222	9	441086	6156077	GRNT	41	10	1	6	00	02031	211	0052231	66	4	6	2	5	0.1	280	1.30	1.0	2	4	1010.0	0.02	10	7.2	
103P	785223	9	439556	6161825	GRNT	41	30	3	6	10	03026	120	0052122	40	18	6	2	4	0.1	230	1.20	0.5	3	6	1011.0	0.02	10	7.1	
103P	785224	9	439556	6161825	GRNT	41	40	3	6	20	03026	120	0052122	34	16	7	2	3	0.2	160	1.30	0.5	1	14	1019.0	0.05	10	7.1	
103P	785225	9	438988	6158940	GRNT	41	30	3	6	00	03036	120	0052121	22	10	3	2	2	0.2	260	1.90	1.0	1	2	1016.0	0.14	10	7.2	
103P	785226	9	438370	6157725	GRNT	41	10	2	6	00	02036	220	0052231	38	6	2	5	4	0.1	260	1.90	1.0	1	2	1016.0	0.14	10	7.2	
103P	785227	9	438673	6156526	GRNT	41	40	3	6	00	02031	120	0051231	64	16	4	11	9	0.1	400	2.30	1.0	2	2	1014.0	0.16	10	7.5	
103P	785228	9	438862	6156946	GRNT	41	40	3	6	00	03032	120	0052121	28	8	3	2	4	0.1	200	1.40	0.5	2	2	1016.0	0.10	10	7.2	
103P	785229	9	438895	6154533	GRNT	41	20	1	6	00	02031	120	0051121	112	42	4	24	15	0.1	720	3.20	5.0	4	2	2011.0	0.10	10	7.4	
103P	785230	9	438501	6154703	GRNT	41	15	1	6	00	02031	130	0051131	130	54	2	40	17	0.3	570	3.65	6.0	3	2	2011.0	0.10	10	7.4	
103P	785231	9	441052	6150698	MVCC	33	25	2	6	00	02236	130	0052121	116	50	4	36	18	0.2	760	4.20	26.0	3	2	20	2.0	0.02	10	7.5
103P	785232	9	441147	6150915	GRNT	41	20	2	6	00	02236	210	0052111	100	42	2	22	21	0.1	830	4.20	4.0							

MAP	SAMPLE	ZN	EAST	NORTH	UTM COORDINATES	ROCK TYPE	A	G	WD	DTH	P	ST	CKLEL	CMP	SBSTESE	ZN	CU	PB	NI	CO	AG	MN	FE	AS	MO	W	HG	U	U-W	F-W	PH
103P	785244	9	463481	6134864	GRNT	41	25	2	6	20	03236	120	0052112	48	10	2	7	7	0.1	340	1.90	0.5	1	2	10	4.0	0.02	10	7.2		
103P	785245	9	463681	6135264	GRNT	41	10	1	6	00	02021	210	0052221	76	24	8	15	0.2	760	3.75	2.0	4	2	60	9.0	0.02	10	7.4			
103P	785246	9	461179	6135675	GRNT	41	3	1	6	00	02021	030	0052221	480	32200	26	20	1.0	1400	5.30	26.0	4	2	50	10.0	0.68	30	8.0			
103P	785247	9	459053	6135859	GRNT	41	60	3	6	10	02021	120	0052111	50	10	6	8	7	0.1	320	2.00	2.0	1	2	10	5.0	0.05	10	7.7		
103P	785248	9	459053	6135859	GRNT	41	60	3	6	20	02021	120	0052111	46	8	5	8	6	0.1	290	1.85	1.0	2	2	10	4.0	0.10	20	7.6		
103P	785249	9	445108	6124231	GRNT	41	30	2	6	00	02022	210	0051111	84	16	4	25	13	0.2	910	3.00	2.0	4	2	50	5.0	0.02	22	7.2		
103P	785250	9	445120	6124460	GRNT	41	18	1	6	00	02221	220	0051221	68	14	4	20	10	0.1	680	2.80	3.0	4	2	50	7.0	0.12	30	7.2		
103P	785251	9	443778	6123338	GRNT	41	15	1	6	00	02021	220	0052221	106	16	4	31	12	0.1	350	3.10	2.0	4	2	50	5.0					
103P	785252	9	443650	6123642	GRNT	41	25	5	6	00	02021	220	0051111	98	18	5	28	18	0.2	1400	3.50	2.0	5	2	50	5.0					
103P	785253	9	441401	6122967	GRNT	41	20	2	6	00	02022	220	0051111	104	18	5	30	15	0.2	800	3.30	2.0	5	2	60	6.0	0.02	20	7.4		
103P	785254	9	438721	6123029	GRNT	41	20	2	6	00	02031	210	0052121	106	30	6	36	16	0.2	800	3.40	3.0	7	12	50	5.0	0.02	10	7.3		
103P	785255	9	439001	6122967	GRNT	41	25	2	6	00	02032	220	0052111	66	20	1	18	12	0.1	420	2.75	2.0	2	2	10	5.0	0.02	10	7.2		
103P	785256	9	443115	6130352	GRNT	41	20	2	6	00	02022	210	0052111	120	34	7	43	12	0.2	680	2.75	4.0	10	2	30	9.0	0.02	10	7.2		
103P	785257	9	443066	6129939	GRNT	41	3	1	6	00	02021	210	0052121	126	30	8	18	13	0.1	760	2.90	1.0	1	2	40	26.0	0.20	20	6.9		
103P	785258	9	442030	6128386	GRNT	41	10	2	6	00	02036	210	0052221	88	24	9	23	14	0.2	640	2.60	1.0	2	2	40	10.0	0.12	10	6.8		
103P	785259	9	440630	6127309	GRNT	41	20	2	6	00	02021	210	0051121	104	22	8	26	14	0.2	820	2.95	2.0	2	2	50	20.0	0.28	24	6.8		
103P	785260	9	441362	6130734	GRNT	41	20	2	6	00	02021	210	0052111	82	10	4	9	8	0.1	490	2.30	1.0	1	2	10	10.0	0.16	10	7.0		
103P	785262	9	440572	6127696	GRNT	41	15	2	6	00	02026	220	0051121	154	54	22	31	12	0.4	580	2.45	7.0	2	2	20	7.0	0.02	28	7.2		
103P	785263	9	438081	6140736	MVCC	33	20	3	6	00	02031	220	0051111	136	16	40	10	8	0.6	860	2.90	4.0	6	2	20	6.0	0.02	20	6.8		
103P	785264	9	437328	6137978	GRNT	41	20	2	6	00	02031	220	0051111	72	30	3	21	10	0.1	390	2.55	2.0	2	2	10	7.0	0.02	10	7.1		
103P	785265	9	441730	6134875	GRNT	41	15	1	6	10	03031	220	0051112	70	32	10	14	12	0.1	350	2.95	3.0	2	2	10	11.0	0.02	10	7.6		
103P	785266	9	438331	6133905	GRNT	41	20	3	6	00	02031	220	0051111	136	32	8	15	12	0.2	360	2.80	2.0	3	2	10	8.0	0.02	10	7.4		
103P	785268	9	441730	6134875	GRNT	41	15	1	6	20	03031	220	0051112	76	32	8	15	12	0.2	360	2.80	2.0	3	2	10	8.0	0.02	10	7.4		
103P	785270	9	443446	6134131	GRNT	41	10	1	6	00	02031	220	0052222	138	40	6	64	12	0.2	280	3.30	7.0	10	2	10	7.0	0.02	10	7.1		
103P	785271	9	444967	6134574	GRNT	41	36	3	6	00	02036	030	0051121	64	24	1	16	7	0.2	240	1.60	2.0	3	2	10	3.0					
103P	785272	9	445228	6134442	GRNT	41	15	2	6	00	02031	220	0051121	112	54	4	30	14	0.2	380	2.30	4.0	5	2	40	4.0	0.12	10	7.3		
103P	785273	9	462315	6125818	GRNT	41	30	8	6	00	02031	210	0052114	28	6	4	4	4	0.2	200	1.85	1.0	1	2	5	16.0	0.14	10	7.2		
103P	785274	9	460045	6127150	GRNT	41	20	3	6	00	02031	220	0052124	66	10	4	11	10	0.1	560	3.10	1.0	2	2	40	8.0	0.02	10	7.4		
103P	785275	9	459768	6126603	GRNT	41	20	3	6	00	02031	210	0052124	50	10	6	10	8	0.1	320	2.30	1.0	1	2	20	17.0	0.12	10	7.4		
103P	785276	9	460313	6126878	GRNT	41	40	9	6	00	02031	220	0052114	22	4	2	3	4	0.1	160	1.40	1.0	1	2	10	7.0	0.12	10	7.3		
103P	785277	9	457900	6127175	GRNT	41	11	1	6	00	02031	220	0052124	50	14	7	4	8	0.2	440	2.20	1.0	1	2	20	16.0	0.16	10	7.2		
103P	785278	9	454935	6127470	GRNT	41	22	2	6	00	02031	220	0052124	70	10	5	10	9	0.2	720	2.70	1.0	1	2	40	9.0	0.30	10	7.4		
103P	785279	9	455209	6127217	GRNT	41	50	6	6	00	02032	220	0052114	24	8	2	3	4	0.1	150	1.55	1.0	1	2	30	10.0	0.12	10	7.3		
103P	785280	9	454357	6125779	GRNT	41	10	2	6	00	02021	210	0052121	82	14	6	30	9	0.1	260	2.50	12.0	2	2	30	10.0	0.36	10	7.5		
103P	785281	9	463379	6129355	GRNT	41	40	3	6	00	02031	220	0052124	44	6	4	4	4	0.1	220	1.40	1.0	1	2	10	4.0	0.10	24	7.4		
103P	785282	9	463967	6129157	GRNT	41	30	3	6	00	02021	210	0052124	40	4	3	4	4	0.2	260	1.45	1.0	1	2	5	4.0	0.14	10	7.2		
103P	785283	9	461954	6131785	GRNT	41	11	3	6	00	02031	220	0052124	38	4	4	4	4	0.1	200	1.55	1.0	1	2	10	7.0	0.05	10	7.5		
103P	785284	9	461954	6131785	GRNT	41	40	8	6	10	02031	210	0052114	40	6	4	5	4	0.1	230	1.40	0.5	1	2	10	5.0	0.14	10	7.3		
103P	785285	9	461897	6131480	GRNT	41	40	8	6	20	02031	210	0052114	44	6	4	5	4	0.1	240	1.40	0.5	1	2	5	5.0	0.16	10	7.4		
103P	785286	9	460509	6132974	GRNT	41	10	8	6	00	02031	220	0052112	50	6	3	5	4	0.1	190	1.70	1.0	1	2	10	4.0	0.10	10	8.0		
103P	785287	9	460713	6132562	GRNT	41	60	8	6	00	02031	220	0052111	42	6	3	5	4	0.1	190	1.35	0.5	1	2	10	6.0	0.12	10	7.5		
103P	785288	9	458021	6131176	GRNT	41	22	5	6	00	02031	210	0052224	42	8	1	7	8	0.1	550	2.45	1.0	1	2	30	15.0	0.18	10	7.2		
103P	785289	9	456816	6132759	GRNT	41	30	3	6	00	02031	210	0052124	60	16	4	9	10	0.1	690	2.90	1.0	2	2	30	9.0	0.10	10	7.3		
103P	785290	9	457482	6132964	GRNT	41	60	8	6	00	02031	220	0052114	34	4	2	4	4	0.1	170	1.50	0.5	1	2	10	5.0	0.12	10	7.4		
103P	785291	9	457203	6132881	GRNT	41	22	10	3	6	00	02031	220	0052144	76	10	3	11	10	0.1	740	3.10	2.0	1	2	30	9.0	0.20	10	7.5	
103P	785292	9	463091	6122961	GRNT	41	60	2	6	00	02041	120	0052114	40	12	8	2	2	0.1	220	1.30	1.0	16	42	20	11.0	0.10	240	7.3		
103P	785293	9	462491	6122861	GRNT	41	11	2	6	00	02031	210	0052124	52	8	6	4	6	0.1	440	1.70	0.5	2	16	20	9.0	0.16	10	7.3		
103P	785295	9	462491	6122861	GRNT	41	11	2	6	00	02031	210	0052124	40	14	3	6	5	0.1	220	1.55	0.5	4	5	10	12.0	0.28	42	6.9		
103P	785296	9	462091	6122061	GRNT	41	10	2	6	00	02031	210	0052124	40	10	6	4	4	0.1	300	1.90	0.5	4	30	10	14.0	0.14	86	7.2		
103P	785297	9	460069	6121861	GRNT	41	22	3	6	00	02031	121	0052124	50	10	6	4	4	0.1	360	2.50	0.5	1	2	10	15.0	0.14	10	7.1		
103P	785298	9	459675	6121860	GRNT	41																									

MAP	SAMPLE	ZN	EAST	NORTH	UTM COORDINATES	ROCK TYPE	A	G	WD	DTH	P	ST	TKLEL	CMP	SBSTESE	ZN	CU	PB	NI	CO	AG	MN	FE	AS	MO	W	HG	U	U-W	F-W	PH
103P	785299	9	460491	6122561	GRNT	41	11		3	6	00	02031	120	0052124		50	12	6	4	7	0.1	410	1.95	0.5	1	2	1016.0	0.64	10	7.6	
103P	785300	9	459292	6122602	GRNT	41	11		3	6	00	02021	120	0052124		68	44	6	60	19	0.2	640	3.50	1.0	1	2	30.9	0.38	10	7.7	
103P	785302	9	457488	6123180	GRNT	41	20		10	6	00	04041	210	0052121		64	24	4	23	13	0.1	480	3.00	1.0	1	2	3020.0	0.12	10	7.7	
103P	785304	9	457643	6122355	GRNT	41	20		5	6	00	04231	121	0052121		60	8	6	5	5	0.1	500	2.10	0.5	5	15	3021.0	0.16	160	7.5	
103P	785305	9	455382	6122690	GRNT	41	33		3	6	00	02041	210	0052121		44	6	12	4	4	0.1	240	1.30	0.5	2	13	4024.0	1.40	280	7.2	
103P	785306	9	455705	6122945	GRNT	41	60		10	6	10	02041	210	0052114		40	10	4	2	3	0.2	240	1.10	0.5	9	16	10.6	0.10	140	7.0	
103P	785307	9	455705	6122945	GRNT	41	60		10	6	20	02041	210	0052114		34	10	4	2	2	0.1	180	1.00	0.5	10	22	1010.0	0.10	150	7.0	
103P	785308	9	466480	6135286	GRNT	41	30		3	6	00	02032	220	0052124		24	8	3	4	4	0.1	140	1.40	2.0	1	2	10.5	0.32	10	7.0	
103P	785309	9	468176	6136905	GRNT	41	20		3	6	00	02041	210	0052121		62	12	11	11	8	0.1	480	2.35	2.0	1	2	1024.0	0.66	66	6.9	
103P	785310	9	474858	6162411	SLSN	35	20		10	6	00	04041	120	0052134		108	68	10	20	14	0.2	1050	3.90	25.0	1	2	90.1	0.02	10	7.3	
103P	785311	9	474331	6162371	SLSN	35	20		8	6	00	02041	121	0052134		162	92	10	41	18	0.5	960	3.95	29.0	4	2	130.3	0.05	10	7.6	
103P	785312	9	475219	6160596	SLSN	35	20		2	6	00	02041	220	0052134		168	142	30	53	26	1.1	1100	5.45	80.0	5	2	50.3	0.02	10	7.7	
103P	785313	9	475853	6160712	SLSN	35	20		5	6	00	02142	210	0052134		166	128	39	11	20	0.8	1060	5.40	52.0	2	2	260.2	0.02	10	7.7	
103P	785314	9	475724	6159525	SLSN	35	15		3	6	00	02131	030	0052121		465	136	33	46	18	1.0	960	3.90	100.0	6	8	40.4	0.02	10	7.9	
103P	785315	9	476640	6158848	SLSN	35	55		10	6	00	02111	111	0052121		230	128	38	32	26	0.8	720	5.40	80.0	2	23	210.2	0.22	10	7.8	
103P	785316	9	476951	6158697	MVCC	33	30		8	6	00	12141	210	0052124		92	78	14	6	14	0.4	1140	3.90	14.0	1	2	90.1	0.02	10	7.7	
103P	785317	9	476469	6156682	MVCC	33	20		3	6	00	02041	021	0052124		82	52	5	8	12	0.1	890	3.30	16.0	1	2	50.2	0.02	10	7.5	
103P	785318	9	475607	6156406	SLSN	35	14		3	6	00	02041	210	0052124		178	112	20	46	18	1.2	1160	3.45	38.0	5	2	170.3	0.05	10	7.9	
103P	785319	9	475438	6155695	SLSN	35	20		3	6	00	02041	210	0052121		94	100	8	28	24	0.2	1000	4.50	23.0	2	2	90.1	0.02	10	7.8	
103P	785320	9	473748	6154413	SLSN	35	20		3	6	00	02041	220	0052121		360	120	68	54	19	1.2	800	3.10	27.0	10	2	260.4	0.10	10	8.1	
103P	785322	9	472915	6154804	SLSN	35	30		3	6	00	02031	120	0052131		164	94	16	35	19	0.6	1170	4.35	30.0	2	2	110.3	0.02	10	7.8	
103P	785323	9	471875	6154515	SLSN	35	30		3	6	20	02031	120	0052131		120	265	11	19	18	0.3	1120	5.80	32.0	5	2	120.1	0.02	28	8.0	
103P	785324	9	471875	6154515	SLSN	35	30		3	6	20	02031	120	0052131		114	260	12	20	18	0.4	1090	6.05	32.0	5	2	120.2	0.02	26	8.0	
103P	785325	9	470993	6152594	SLSN	35	20		8	6	00	02011	210	0052130		132	52	12	28	16	0.1	520	4.10	7.0	2	2	120.3	0.02	10	8.0	
103P	785327	9	463028	6158549	SLSN	35	20		8	6	00	04041	220	0052124		50	12	4	7	6	0.1	300	1.75	4.0	2	2	101.1	0.05	10	7.6	
103P	785328	9	464224	6159715	MVCC	33	32		5	6	00	02041	210	0052130		134	28	10	13	9	0.2	460	2.90	22.0	3	4	1020.0	0.05	10	7.0	
103P	785329	9	466367	6160376	SLSN	35	30		5	6	00	02041	210	0052130		180	124	13	44	23	0.7	1170	5.00	26.0	6	4	120.3	0.14	10	7.3	
103P	785330	9	465271	6155737	SLSN	35	20		5	6	00	02041	220	0052130		184	46	6	28	18	0.2	960	4.10	39.0	4	2	20.5				
103P	785331	9	465266	6155363	GRNT	41	30		15	6	00	02041	220	0052124		24	6	3	3	4	0.1	200	1.40	1.0	1	2	1015.0	0.14	10	7.1	
103P	785332	9	462778	6151506	GRNT	41	55		10	6	00	02041	220	0052124		48	16	4	10	8	0.1	340	2.10	1.0	1	2	2011.0	0.14	10	7.0	
103P	785333	9	465366	6151864	SLSN	35	25		5	6	00	02031	220	0052134		80	38	5	43	16	0.4	640	3.30	24.0	1	2	20.3	0.02	10	7.1	
103P	785334	9	465042	6152168	GRNT	41	22		10	6	00	02031	220	0052124		48	14	4	13	8	0.1	390	2.20	3.0	3	2	3012.0	0.16	10	7.6	
103P	785335	9	465384	6152417	SLSN	35	14		5	6	00	02031	220	0052134		122	44	5	58	23	0.2	980	4.70	13.0	3	2	30.2	0.10	10	7.1	
103P	785336	9	469271	6153344	MVCC	33	15		3	6	00	04041	310	0052111		98	60	14	22	18	0.1	1620	3.90	9.0	2	2		0.10	10	7.5	
103P	785337	9	449836	6146121	SLSN	35	15		1	6	00	02021	220	0032111		850	66	10	32	13	0.8	1000	5.10	65.0	14	2	30.5	0.12	10	7.3	
103P	785338	9	439060	6167989	GRNT	41	25		2	6	00	03026	220	0052121		32	4	6	1	4	0.2	240	1.45	1.0	1	2	1012.0	0.20	10	7.6	
103P	785339	9	437929	6170531	MVCC	33	20		3	6	00	02032	030	0051131		14	2	1	1	2	0.1	120	1.00	0.5	1	2	1011.0	0.20	10	7.3	
103P	785340	9	438209	6170412	MVCC	33	35		3	6	00	02036	120	0052121		32	6	4	2	4	0.1	250	1.70	0.5	1	2	1020.0	0.28	10	6.7	
103P	785342	9	440714	6170877	MVCC	33	25		3	6	00	03236	130	0052131		28	2	1	1	4	0.1	200	1.55	0.5	1	2	10.7	0.10	10	7.2	
103P	785343	9	439555	6171915	MVCC	33	40		2	6	00	03036	220	0052131		72	20	2	14	6	0.2	300	2.15	10.0	2	2	10.5	0.10	10	6.9	
103P	785344	9	438144	6172799	MVCC	33	50		5	6	00	02232	030	0052121		16	2	1	1	2	0.1	120	1.30	0.5	1	2	101.0	0.10	10	6.8	
103P	785345	9	438276	6173193	MVCC	33	30		2	6	00	02036	220	0052231		310	40	12	40	13	0.2	590	4.70	18.0	6	2	30.3	0.02	10	6.4	
103P	785347	9	438707	6177189	MVCC	33	30		2	6	00	02232	030	0051131		50	22	17	4	6	0.2	340	2.00	16.0	12	4	10.5	0.02	10	7.4	
103P	785348	9	438548	6177404	MVCC	33	10		1	6	00	02031	220	0052241		70	24	60	4	8	0.1	490	2.40	4.0	33	8	3016.0	0.05	10	7.3	
103P	785349	9	441474	6177001	MVCC	33	6		1	6	00	02021	210	00521231		240	102	20	24	26	0.5	1800	5.90	90.0	6	2	40.5	0.02	10	7.4	
103P	785350	9	452003	6180642	GRNT	41	30		2	6	00	03031	220	0052124		38	16	1	2	9	0.1	440	2.90	8.0	3	2	20.3	0.02	10	6.3	
103P	785351	9	450547	6179736	GRNT	41	10		1	6	10	03026	030	0052231		40	16	1	3	7	0.1	430	2.65	4.0	1	2	10.2	0.05	10	7.1	
103P	785352	9	450547	6179736	GRNT	41	10		1	6	20	03026	030	0052231		46	18	1	4	8	0.2	480	2.80	3.0	1	2	10.3	0.05	10	7.2	
103P	785353	9	449331	6178798	GRNT	41	10		1	6	00	02026	120	0052231		74	24	2	2	14	0.2	800	4.10	3.0	1	2	10.6	0.05	10	7.2	
103P	785354	9	449056	6177616	GRNT	41	50																								

MAP	SAMPLE	ZN	EAST	NORTH	ROCK	TYPE	E	WD	DTH	P	ST	TKLEL	CMP	SBSTESE	ZN	CU	PB	NI	CO	AG	MN	FE	AS	MO	W	HG	U	U-W	F-W	PH
103P	785355	9	449143	6176118	GRNT	41	15	1	6	00	02021	220	0052231	96	86	11	3	13	0.1	820	4.00	6.0	5	13	30	7.0	0.05	10	6.9	
103P	785356	9	451466	6176170	GRNT	41	15	1	6	00	02036	031	0052231	52	10	9	2	6	0.1	420	1.65	1.0	1	4	30	8.0	0.02	10	7.1	
103P	785357	9	450297	6172636	MVCC	33	40	2	6	00	02236	220	0052134	76	24	6	2	9	0.3	620	2.70	1.0	1	2	10	5.0	0.10	10	7.1	
103P	785358	9	450283	6173023	MVCC	33	40	2	6	00	02031	120	0051211	56	16	4	1	7	0.1	460	2.40	1.0	1	4	20	5.0	0.26	10	7.0	
103P	785359	9	449612	6172653	GRNT	41	80	5	6	00	03236	120	0051114	26	14	2	2	4	0.2	180	1.65	0.5	1	17	10	10.0	0.18	10	7.2	
103P	785360	9	449908	6171225	GRNT	41	15	1	6	00	02036	220	0052221	76	22	10	3	10	0.2	700	3.10	2.0	2	2	10	4.0	0.05	10	7.0	
103P	785362	9	449596	6169713	GRNT	41	10	1	6	00	02021	220	0052221	102	24	12	2	12	0.4	1000	3.60	2.0	1	8	30	5.0	0.10	10	7.3	
103P	785363	9	448712	6168313	GRNT	41	3	1	6	00	02021	220	0052221	50	6	12	1	4	0.2	340	1.15	2.0	1	2	30	2.0	0.90	56	7.0	
103P	785364	9	463662	6172654	SLSN	35	20	2	6	00	03021	220	0051111	78	74	6	28	16	0.1	800	4.25	15.0	2	2	70	2.0	0.05	10	7.5	
103P	785365	9	462400	6174269	MVCC	33	25	2	6	10	02021	220	0052122	90	60	14	10	16	0.4	880	4.50	32.0	2	2	70	3.0	0.10	10	7.4	
103P	785366	9	462400	6174269	MVCC	33	25	2	6	20	02021	220	0052122	94	58	14	10	16	0.4	920	4.60	32.0	2	2	60	2.0	0.02	10	7.4	
103P	785367	9	460792	6171178	MVCC	33	35	3	6	00	02236	120	0051121	192	104	10	38	19	1.0	870	4.45	38.0	5	2	80	2.0	0.10	10	7.3	
103P	785368	9	459313	6173027	MVCC	33	25	2	6	00	02036	130	0052121	410	148	22	74	19	2.5	1040	5.45	80.0	10	2	50	5.0	0.05	10	7.4	
103P	785369	9	459321	6172589	MVCC	33	40	3	6	00	02236	030	0151111	220	104	12	40	19	1.0	980	4.55	35.0	6	2	80	4.0	0.02	10	7.4	
103P	785370	9	458335	6171088	MVCC	33	60	5	6	00	03236	220	0051111	84	46	4	13	9	0.4	450	2.80	31.0	2	8	40	4.0	0.02	10	7.3	
103P	785371	9	458533	6171088	MVCC	33	30	3	6	00	02236	120	0052124	245	92	45	38	18	1.2	760	4.30	195.0	4	2	120	2.0	0.05	10	7.4	
103P	785372	9	457394	6166157	MVCC	33	30	3	6	00	02236	120	0052124	70	24	5	12	7	0.2	340	2.55	6.0	2	35	30	15.0	0.02	10	7.4	
103P	785373	9	456762	6166425	MVCC	33	10	1	6	00	02036	130	0052231	122	38	50	18	14	2.8	1060	3.40	25.0	2	2	120	5.0	0.02	10	7.6	
103P	785374	9	455788	6170241	MVCC	33	10	1	6	00	02036	220	0052222	124	40	24	2	12	0.9	1040	3.40	3.0	1	2	40	4.0	0.02	10	7.7	
103P	785375	9	455917	6169435	MVCC	33	80	3	6	00	02226	120	0052121	58	18	6	11	6	0.3	320	2.00	4.0	2	8	30	5.0	0.02	10	7.5	
103P	785376	9	454694	6169088	MVCC	33	30	2	6	00	02236	130	0051121	22	6	1	2	4	0.2	150	1.40	0.5	1	2	10	7.0	0.02	10	7.6	
103P	785377	9	454083	6169473	MVCC	33	20	1	6	00	02036	120	0052222	92	30	13	3	9	0.2	600	2.70	1.0	1	2	10	3.0	0.10	10	7.6	
103P	785378	9	452803	6169063	MVCC	33	10	1	6	00	02031	220	0051222	102	26	18	6	12	0.4	730	2.95	2.0	1	2	10	4.0	0.02	10	7.8	
103P	785379	9	452375	6167709	GRNT	41	3	1	6	00	02021	111	0052222	126	52	20	3	12	0.6	920	3.85	4.0	6	2	100	9.0	0.05	10	7.4	
103P	785382	9	450996	6168320	GRNT	41	50	10	6	00	02236	220	0051111	74	30	4	10	8	0.2	480	2.65	13.0	1	2	30	3.0	0.10	10	7.6	
103P	785383	9	448703	6165004	SLSN	35	10	1	6	00	02031	220	0052221	98	36	6	13	20	0.4	520	3.80	1.0	3	13	20	6.0	0.12	32	7.4	
103P	785384	9	463099	6111026	GRNT	41	14	3	6	00	02022	220	0052124	48	22	3	9	7	0.2	380	2.10	1.0	1	2	20	15.0	0.56	10	7.4	
103P	785386	9	462901	6111267	GRNT	41	30	10	6	00	02032	220	0052114	36	8	3	2	4	0.1	260	1.60	0.5	1	2	10	16.0	0.10	10	7.3	
103P	785387	9	462258	6110058	GRNT	41	45	8	6	10	02031	120	0052114	32	4	1	4	4	0.1	200	1.40	1.0	1	2	10	10.0	0.12	10	7.1	
103P	785388	9	462258	6110058	GRNT	41	45	8	6	20	02031	120	0052114	34	6	1	5	5	0.1	260	1.55	1.0	1	2	10	7.0	0.10	10	7.0	
103P	785389	9	462269	6110401	GRNT	41	20	3	6	00	02031	220	0052124	42	10	2	8	6	0.2	280	2.10	2.0	1	2	10	7.0	0.12	10	7.0	
103P	785390	9	461148	6109744	GRNT	41	10	3	6	00	02031	220	0052124	28	8	3	2	4	0.1	240	2.00	0.5	1	2	10	21.0	0.22	10	7.0	
103P	785391	9	461001	6108111	GRNT	41	20	5	6	00	02031	210	0052124	54	14	4	18	8	0.1	460	2.90	2.0	1	2	40	7.0	0.02	10	7.1	
103P	785392	9	459110	6107940	GRNT	41	30	3	6	00	02041	120	0052124	38	6	1	3	6	0.1	270	1.60	0.5	1	2	10	6.0	0.05	10	7.6	
103P	785393	9	458721	6106561	GRNT	41	20	3	6	00	02041	220	0052124	94	34	6	39	15	0.1	600	3.20	6.0	7	2	30	9.0	0.18	10	7.3	
103P	785394	9	457839	6106437	GRNT	41	10	3	6	00	02021	220	0052124	50	10	4	4	7	0.1	330	1.80	0.5	1	2	20	18.0	0.14	10	7.2	
103P	785395	9	457120	6105197	GRNT	41	10	3	6	00	02011	210	0052124	54	12	2	17	8	0.1	440	2.10	1.0	2	2	30	10.0	0.22	10	7.4	
103P	785396	9	455884	6104691	GRNT	41	20	3	6	00	02041	220	0052124	58	8	4	8	7	0.1	700	2.20	1.0	2	2	50	54.0	0.40	10	7.3	
103P	785397	9	455525	6103655	GRNT	41	30	3	6	00	02031	210	0052121	58	14	2	13	10	0.2	460	2.20	2.0	2	2	30	26.0	0.28	10	7.0	
103P	785398	9	453575	6102372	GRNT	41	20	3	6	00	02031	120	0052124	70	20	1	30	12	0.1	560	2.60	4.0	3	2	30	9.0	0.05	10	7.4	
103P	785399	9	453874	6102012	GRNT	41	20	3	6	00	02042	210	0052124	42	10	1	7	8	0.1	260	1.80	1.0	1	2	10	18.0	0.42	10	6.9	
103P	785400	9	452598	6100312	GRNT	41	30	3	6	00	02032	220	0052124	46	10	2	8	8	0.1	300	2.15	1.0	2	2	10	18.0	0.48	10	7.0	
103P	785403	9	451444	6099724	GRNT	41	20	3	6	10	02021	220	0052124	68	30	2	31	14	0.2	500	2.85	5.0	2	2	70	9.0	0.58	32	7.7	
103P	785404	9	451444	6099724	GRNT	41	20	3	6	20	02021	220	0052121	80	34	3	34	15	0.2	560	3.10	5.0	1	2	60	13.0	0.60	30	7.6	
103P	785405	9	451378	6098771	GRNT	41	20	3	6	00	04041	310	0052121	44	22	1	16	13	0.1	270	1.90	5.0	2	2	30	18.0	0.46	10	7.1	
103P	785406	9	450130	6097967	GRNT	41	20	3	6	00	02022	220	0052121	40	8	1	9	8	0.1	290	2.20	1.0	1	2	20	15.0	0.18	20	7.4	
103P	785407	9	468611	6118048	GRNT	41	60	8	6	00	02132	220	0052114	62	12	11	9	8	0.2	360	2.20	3.0	1	2	10	10.0	0.10	32	7.4	
103P	785408	9	468878	6117839	GRNT	41	20	3	6	00	02132	120	0052124	18	4	1	3	4	0.1	120	1.35	0.5	1	2	10	8.0	0.10	10	7.2	
103P	785409	9	468073	6117570	GRNT	41	20	3	6	00	04042	210	0052124	44	18	4	4	6	0.1	280	1.60	1.0	2	15	30	10.0	0.02	10	6.9	
103P	785410	9	468436	6117152	GRNT	41	20	3	6	00	02032	220	0052124	32	8	6	3	4	0.1	230	2.10	0.5	1	2	20	23.0	0.05	10	6.8	

MAP	SAMPLE	ZN	EAST	NORTH	ROCK TYPE	A	G	WD	DTH	P	ST	CBWRS	PPPTCS	RRHAYLR	PPYTPSC	SBSTESE	ZN	CU	PB	NI	CO	AG	MN	FE	AS	MO	W	HG	U	U-W	F-W	PH
103P	785411	9	466966	6116316	GRNT	41	15	3	6	00	02022	220	0052124				32	8	2	6	4	0.1	180	1.85	2.0	2	2	10	9.0	0.10	10	7.4
103P	785412	9	466127	6114719	GRNT	41	20	3	6	00	02131	120	0052124				36	6	2	5	5	0.2	240	1.80	1.0	1	2	20	16.0	0.10	10	7.1
103P	785413	9	468257	6113412	GRNT	41	20	3	6	00	02032	120	0052124				38	10	2	7	6	0.1	260	1.60	0.5	1	2	20	13.0	0.10	10	7.2
103P	785414	9	467507	6111746	GRNT	41	30	3	6	00	02041	210	0052124				80	14	3	8	10	0.3	640	2.80	5.0	1	2	40	9.0	0.05	10	7.1
103P	785415	9	466693	6110416	GRNT	41	20	5	6	00	04041	220	0052124				42	16	3	10	8	0.2	320	2.45	1.0	2	2	40	17.0	0.10	10	7.1
103P	785416	9	466298	6108910	GRNT	41	20	3	6	00	02031	210	0052124				54	12	6	3	7	0.1	320	2.35	1.0	5	2	20	17.0	0.10	10	7.0
103P	785417	9	467518	6108317	GRNT	41	20	3	6	00	04041	220	0052124				90	28	12	44	12	0.2	780	3.00	7.0	3	2	50	18.0	0.10	10	7.4
103P	785418	9	467781	6105286	GRNT	41	10	3	6	00	02032	120	0052221				96	38	4	53	15	0.2	760	3.55	9.0	2	2	40	3.0	0.02	28	7.5
103P	785419	9	463052	6105826	GRNT	41	10	1	00	02	1	220	0052221				48	14	7	8	7	0.1	380	2.30	2.0	1	2	30	11.0			
103P	785420	9	462862	6105622	GRNT	41	15	5	6	00	02031	030	0052111				108	48	6	60	22	0.2	920	3.80	9.0	3	2	30	5.0	0.02	10	7.3
103P	785422	9	463181	6105236	GRNT	41	20	2	6	00	02031	220	0052121				126	56	4	54	20	0.4	820	5.00	12.0	4	2	30	2.0	0.02	10	7.6
103P	785423	9	465266	6103998	GRNT	41	30	3	6	10	02021	310	0052111				102	58	3	56	20	0.1	740	4.30	11.0	3	2	20	3.0	0.02	10	7.4
103P	785424	9	465266	6103998	GRNT	41	30	3	6	20	02021	310	0052111				104	54	4	54	18	0.2	730	4.20	9.0	3	2	20	5.0	0.05	10	7.4
103P	785425	9	465553	6103726	GRNT	41	10	1	6	00	02031	220	0052221				130	46	3	62	21	0.1	820	3.95	8.0	2	2	50	2.0	0.02	22	7.7
103P	785427	9	458939	6101844	GRNT	41	30	3	6	00	02032	220	0052121				100	36	5	30	18	0.2	720	4.10	11.0	3	2	30	3.0	0.02	10	7.1
103P	785428	9	459131	6101483	GRNT	41	20	3	6	00	02031	220	0052121				108	36	2	24	19	0.1	760	4.45	8.0	2	2	30	2.0	0.02	10	7.2
103P	785429	9	459072	6097990	GRNT	41	20	1	6	00	04021	121	0052121				280	70	3	46	28	0.4	1060	4.45	16.0	4	2	20	2.0	0.02	10	6.9
103P	785430	9	455818	6097440	GRNT	41	30	5	6	00	04021	310	0052111				94	36	2	30	14	0.2	590	3.70	16.0	3	2	10	3.0	0.02	10	7.3
103P	785432	9	463184	6117973	GRNT	41	25	5	6	00	03036	210	0052114				34	16	4	6	6	0.1	240	2.10	1.0	4	5	10	8.0	0.05	10	6.9
103P	785433	9	462253	6117700	GRNT	41	20	2	6	00	02036	030	0052221				38	4	4	4	7	0.1	320	2.10	1.0	2	2	10	9.0	0.05	10	6.0
103P	785435	9	461884	6117759	GRNT	41	15	2	6	00	02032	210	0052221				38	6	2	5	7	0.1	280	2.50	0.5	1	2	10	12.0	0.02	10	6.9
103P	785436	9	461118	6117242	GRNT	41	10	2	6	00	02036	220	0052121				26	4	4	3	4	0.1	320	1.65	0.5	2	2	10	7.0	0.10	10	6.8
103P	785437	9	460305	6117487	GRNT	41	10	1	6	00	02026	130	0052221				36	14	8	5	6	0.1	320	2.20	1.0	1	9	20	18.0	0.02	10	7.0
103P	785438	9	458297	6116268	GRNT	41	6	1	6	00	02036	210	0052221				36	18	5	5	7	0.2	300	1.50	1.0	2	22	20	15.0	0.10	10	6.9
103P	785440	9	456924	6114917	GRNT	41	20	3	6	00	02026	120	0052221				20	8	1	4	4	0.1	160	1.60	0.5	1	2	10	8.0	0.10	10	6.9
103P	785442	9	457458	6110728	GRNT	41	20	2	6	00	02026	130	0052121				48	12	8	5	7	0.2	520	2.10	0.5	1	2	40	10.0	0.20	10	7.1
103P	785443	9	456362	6111950	GRNT	41	40	2	6	00	02221	120	0052121				30	8	2	4	5	0.2	240	2.30	0.5	1	2	10	19.0	0.05	10	7.1
103P	785444	9	456054	6115041	GRNT	41	40	3	6	00	02231	120	0052121				20	4	1	3	4	0.1	140	2.00	0.5	1	2	10	8.0	0.02	10	7.3
103P	785445	9	455316	6115591	GRNT	41	10	1	6	00	02026	120	0052221				34	8	2	6	7	8	210	1.85	0.5	1	2	10	13.0	0.10	10	7.3
103P	785446	9	454263	6115518	GRNT	41	3	1	6	00	02026	220	0052221				46	12	6	7	8	0.2	380	2.65	0.5	1	2	30	22.0	0.16	10	7.3
103P	785447	9	453087	6114838	GRNT	41	10	3	6	00	02026	220	0052221				54	14	6	8	10	0.2	520	2.40	0.5	1	2	40	18.0	0.30	10	7.6
103P	785448	9	453087	6114838	GRNT	41	50	3	6	20	02236	120	0051111				26	6	2	5	4	0.1	190	1.35	0.5	1	2	10	6.0	0.05	10	7.1
103P	785450	9	452587	6113538	GRNT	41	50	5	6	00	02236	120	0051111				24	6	2	4	4	0.1	190	1.20	0.5	1	2	10	6.0	0.10	10	7.1
103P	785451	9	452393	6112712	GRNT	41	20	1	6	00	02031	210	0052221				32	6	2	5	5	0.1	240	1.45	0.5	1	2	10	5.0	0.10	10	7.2
103P	785452	9	453613	6110221	GRNT	41	30	2	6	00	02236	120	0052121				60	8	2	8	10	0.2	400	2.30	0.5	1	2	20	8.0	0.02	10	7.0
103P	785453	9	453681	6110665	GRNT	41	20	3	6	00	02036	220	0052121				28	4	2	3	5	0.1	230	1.30	0.5	1	2	10	8.0	0.10	10	7.1
103P	785454	9	451961	6108793	GRNT	41	15	1	6	00	02021	121	0052221				58	12	8	6	11	0.2	720	2.50	1.0	5	2	40	11.0	0.05	10	7.3
103P	785455	9	451281	6109095	GRNT	41	15	1	6	00	02021	120	0052221				54	6	4	7	7	0.1	420	1.80	0.5	1	2	20	12.0	0.14	10	6.8
103P	785456	9	450073	6107879	GRNT	41	20	2	6	00	02021	121	0052121				42	4	2	5	6	0.1	220	1.60	0.5	1	2	10	8.0	0.02	10	7.0
103P	785457	9	450039	6106691	GRNT	41	15	1	6	00	02031	210	0052221				70	8	2	5	10	0.1	400	2.10	0.5	2	2	20	13.0	0.02	10	6.9
103P	785458	9	449442	6106645	GRNT	41	10	1	6	00	02021	220	0052221				50	8	2	6	7	0.2	380	1.55	0.5	1	2	20	9.0	0.10	10	6.8
103P	785459	9	449730	6105998	GRNT	41	15	1	6	00	02031	220	0052121				72	12	14	10	14	0.1	820	3.05	1.0	3	2	50	12.0	0.10	26	7.1
103P	785460	9	448486	6103803	GRNT	41	20	1	6	00	02031	220	0052121				54	10	3	7	9	0.1	440	2.10	1.0	1	2	40	17.0	0.14	28	6.9
103P	785462	9	446780	6103480	GRNT	41	25	2	6	00	02021	210	0051121				58	12	1	13	12	0.1	360	2.40	1.0	1	2	20	5.0	0.05	10	6.9
103P	785463	9	446847	6102592	GRNT	41	20	1	6	00	02021	220	0052121				80	12	54	6	11	0.2	600	2.60	0.5	1	2	50	8.0	0.10	24	7.4
103P	785464	9	446154	6102691	GRNT	41	15	2	6	00	02021	220	0052121				56	14	2	11	13	0.1	440	2.35	1.0	1	2	40	3.0	0.05	10	6.5
103P	785465	9	446293	6101142	GRNT	41	15	1	6	00	02021	210	0051121				64	8	3	9	10	0.1	540	2.55	0.5	1	2	30	7.0	0.10	28	7.0
103P	785466	9	446293	6101142	GRNT	41	15	1	6	00	02021	210	0051121				28	10	2	6	8	0.1	220	1.60	0.5	1	2	20	11.0			

MAP	SAMPLE	ZN	EAST	NORTH	ROCK	A	G	WD	DTH	P	ST	CKLEL	CMP	SMP	PPYTPSC	RRHAYLR	PPPTCS	S	CBWRS	RRHAYLR	PPPTCS	ZN	CU	PB	NI	CO	AG	MN	FE	AS	MO	W	HG	U	U-W	F-W	PH
103P	785466	9	444888	6099861	GRNT	41	20	1	6	00	02021	022	0052221									64	16	4	13	22	0.2	1420	3.00	0.5	3	2	90	12.0	0.10	10	6.9
103P	785467	9	444135	6099014	GRNT	41	15	1	6	00	02021	120	1052121									28	4	2	5	4	0.1	150	1.20	0.5	1	2	10	8.0	0.10	22	6.8
103P	785468	9	443588	6099330	GRNT	41	20	2	6	10	02021	220	0051121									58	8	4	8	8	0.1	390	2.60	1.0	2	2	10	16.0	0.02	28	7.0
103P	785469	9	443588	6099330	GRNT	41	20	2	6	10	02021	220	0051121									58	8	2	6	8	0.1	440	2.70	0.5	1	19	30	12.0	0.10	26	7.1
103P	785470	9	443000	6098744	GRNT	41	10	1	6	00	02021	120	0052221									36	6	2	6	6	0.1	220	1.85	0.5	1	2	20	6.0	0.05	10	7.0
103P	785471	9	443275	6098180	GRNT	41	10	1	6	00	02021	220	1052221									38	6	1	7	8	0.1	460	1.70	0.5	1	2	50	7.0	0.10	10	6.9
103P	785472	9	439149	6102341	GRNT	41	10	2	6	00	02021	130	0052221									84	20	1	16	14	0.1	640	2.85	1.0	2	2	40	10.0	0.10	10	7.0
103P	785473	9	440294	6103491	GRNT	41	15	1	6	00	02021	210	0052221									80	32	4	22	15	0.1	580	2.90	4.0	7	2	30	8.0	0.10	10	7.1
103P	785474	9	440121	6103928	GRNT	41	25	2	6	00	02021	022	0052111									54	10	5	10	6	0.2	220	2.30	1.0	1	2	60	9.0	0.10	40	7.3
103P	785475	9	444575	6108546	GRNT	41	15	2	6	00	02031	220	0052111									84	14	6	15	14	0.1	800	3.10	2.0	3	2	30	8.0	0.05	32	7.2
103P	785476	9	445549	6109375	GRNT	41	15	2	6	00	02031	220	0052111									64	8	4	6	8	0.1	440	1.90	2.0	2	2	40	16.0	0.05	24	6.9
103P	785477	9	446173	6110945	GRNT	41	35	2	6	00	02021	220	0052121									48	6	72	5	7	0.1	550	2.10	1.0	1	2	20	10.0	0.05	10	7.0
103P	785478	9	447159	6112098	GRNT	41	3	1	6	00	02021	121	0052221									78	8	6	4	9	0.1	520	2.10	1.0	1	2	60	11.0	0.05	20	6.9
103P	785479	9	448037	6113313	GRNT	41	30	2	6	00	02022	210	0051111									54	6	4	7	7	0.1	520	2.40	1.0	1	2	30	10.0	0.05	22	7.2
103P	785482	9	447994	6112989	GRNT	41	15	2	6	00	02036	120	0052221									36	4	2	7	18	0.1	560	3.35	1.0	1	2	20	10.0	0.05	10	7.3
103P	785483	9	451283	6116461	GRNT	41	6	1	6	00	02036	120	0052221									78	16	7	18	15	0.1	660	2.70	1.0	1	2	20	11.0	0.02	10	7.4
103P	785484	9	451696	6116367	GRNT	41	15	2	6	00	02021	120	0052211									52	6	6	5	9	0.1	500	2.75	0.5	1	2	10	9.0	0.02	10	7.8
103P	785485	9	452362	6118331	GRNT	41	3	1	6	00	02026	120	0052221									62	10	7	16	10	0.1	500	2.75	0.5	1	2	10	21.0	0.02	10	7.4
103P	785486	9	452063	6118755	GRNT	41	20	2	6	00	02036	120	0051111									54	6	4	8	8	0.1	400	2.30	1.0	1	2	10	14.0	0.02	10	7.1
103P	785487	9	455540	6119097	GRNT	41	15	2	6	10	02026	120	0052121									38	6	6	5	6	0.2	280	1.85	0.5	1	2	10	10.0	0.05	10	7.0
103P	785488	9	455540	6119097	GRNT	41	15	2	6	20	02026	220	0052121									42	12	6	6	8	0.1	300	1.80	0.5	1	2	150	2.0	0.02	10	6.7
103P	785489	9	497514	6135509	SLSN	35	11	5	6	00	04042	310	0052221									166	68	16	114	38	0.2	2050	4.70	15.0	1	2	100	2.0	0.02	10	6.7
103P	785490	9	490471	6132328	SLSN	35	22	5	6	00	02031	220	0052134									104	30	8	57	18	0.1	1290	3.40	13.0	1	2	100	1.0	0.02	24	7.5
103P	785491	9	488703	6130394	SLSN	35	30	10	6	00	02042	220	0052134									100	36	7	62	18	0.1	910	3.60	10.0	1	2	90	2.0	0.05	10	7.4
103P	785492	9	486345	6127459	SLSN	35	100	10	6	00	02042	120	0052134									92	34	7	59	19	0.2	890	3.50	11.0	1	2	90	1.0	0.02	10	7.5
103P	785493	9	486560	6127695	SLSN	35	60	10	6	00	02041	210	0052134									88	32	6	56	16	0.1	720	3.40	16.0	1	2	80	2.0	0.02	10	7.8
103P	785494	9	489241	6126815	SLSN	35	100	25	6	00	04041	210	0052131									146	40	6	76	22	0.1	2200	3.70	20.0	1	2	140	2.0	0.02	48	7.6
103P	785495	9	489477	6126422	SLSN	35	60	10	6	00	04042	310	0052131									86	32	6	56	16	0.2	750	3.55	14.0	1	2	100	1.0	0.02	26	7.5
103P	785497	9	489660	6126822	SLSN	35	60	10	6	00	04041	310	0052131									152	30	6	64	21	0.2	5000	3.30	9.0	1	2	140	2.0	0.05	66	8.1
103P	785498	9	491579	6125952	SLSN	35	100	10	6	00	02031	220	0052124									94	34	6	56	15	0.2	740	3.60	11.0	1	2	100	1.0	0.02	32	7.7
103P	785500	9	491630	6129384	SLSN	35	22	5	6	00	04011	121	0052221									88	34	8	66	24	0.1	1540	3.30	7.0	1	2	80	2.0	0.05	20	7.8
103P	785500	9	491630	6129794	SLSN	35	35	20	6	00	02032	220	0052124									86	28	4	54	14	0.1	700	3.40	10.0	1	2	100	2.0	0.02	28	7.8
103P	785502	9	475911	6121437	SLSN	35	25	5	6	10	02131	211	0052124									22	6	2	4	4	0.1	180	1.25	0.5	1	2	10	5.0	0.05	10	7.1
103P	785503	9	475911	6121437	SLSN	35	25	5	6	20	02131	211	0052124									24	6	2	4	4	0.1	190	1.35	1.0	1	2	20	3.0	0.10	10	7.0
103P	785504	9	476923	6122507	SLSN	35	15	5	6	00	02131	220	0052114									96	20	64	9	6	0.2	430	1.55	4.0	5	4	10	6.0	0.02	10	6.6
103P	785505	9	477185	6121981	SLSN	35	50	5	6	00	02041	120	0052134									38	10	6	7	7	0.1	300	1.90	1.0	1	2	10	7.0	0.02	10	6.7
103P	785506	9	479186	6123474	SLSN	35	20	10	6	00	02032	220	0052134									74	16	5	4	4	0.1	160	1.30	1.0	1	2	10	6.0	0.10	10	6.9
103P	785507	9	479350	6123785	SLSN	35	28	10	6	00	02032	120	0052134									88	24	13	47	14	0.1	780	3.10200	0	1	2	20	1.0	0.02	10	7.3
103P	785508	9	480713	6124253	SLSN	35	32	5	6	00	02032	120	0052134									92	32	5	69	17	0.2	860	3.35	28.0	1	2	70	1.0	0.02	10	7.3
103P	785509	9	481083	6123683	SLSN	35	70	10	6	00	02032	220	0052134									32	6	4	2	6	0.1	190	1.50	1.0	1	2	10	6.0	0.02	10	7.0
103P	785510	9	483246	6123919	SLSN	35	40	5	6	00	02032	210	0052134									102	48	5	93	26	0.1	1130	3.95	44.0	2	2	40	3.0	0.02	10	7.5
103P	785511	9	482765	6123542	SLSN	35	70	5	6	00	02032	120	0052134									58	16	7	15	10	0.1	900	2.60	4.0	1	5	20	2.0	0.05	10	6.9
103P	785512	9	484769	6123917	SLSN	35	33	5	6	00	02032	120	0052131									92	32	23	60	17	0.2	400	3.40	38.0	1	2	70	2.0	0.02	10	7.4
103P	785513	9	484766	6123054	SLSN	35	30	5	6	00	02032	220	0052231									152	70	14	106	32	0.2	1040	5.20195	0							

MAP	SAMPLE	UTM COORDINATES		ROCK TYPE	A	G	WD	DTH	S				PPPTCS																
		ZN	EAST						NORTH	M	A	P	ST	CKLEL	CMP	SBTSE	ZN	CU	PB	NI	CO	AG	MN	FE	AS	MO	W	HG	U
103P	785522	9	476755	6117503	GRNT	41	35	15	6	10	02141	220	0052124	24	4	4	2	4	0.1	170	1.30	0.5	1	2	20	7.0	0.02	10	7.3
103P	785523	9	476755	6117503	GRNT	41	35	15	6	20	02141	220	0052124	26	6	2	2	4	0.1	180	1.60	0.5	1	2	10	6.0	0.12	10	6.9
103P	785524	9	477850	6114491	GRNT	41	40	15	6	00	12031	211	0052124	26	6	5	2	5	0.1	180	2.10	0.5	1	2	10	9.0	0.14	10	7.0
103P	785525	9	479706	6115418	GRNT	41	20	10	6	00	04042	210	0052124	86	32	8	36	15	0.1	590	3.25	21.0	2	2	20	5.0	0.02	10	6.9
103P	785526	9	481406	6117944	GRNT	41	30	15	6	00	02041	220	0052124	76	24	14	30	12	0.1	480	2.80	28.0	3	2	20	7.0	0.02	10	6.8
103P	785527	9	481633	6116142	SLSN	35	30	15	6	00	02031	210	0052124	56	16	5	26	8	0.2	400	2.70	12.0	1	2	20	4.0	0.02	10	6.8
103P	785528	9	484063	6120385	SLSN	35	40	5	6	00	02021	220	0052134	150	60	16	68	30	0.3	1660	4.60	25.0	3	2	60	3.0	0.02	10	6.8
103P	785529	9	486360	6122627	SLSN	35	60	5	6	00	04022	220	0052131	128	40	9	72	18	0.2	1260	3.65	45.0	1	5	110	2.0	0.02	28	7.3
103P	785530	9	488760	6118298	SLSN	35	40	5	6	00	02011	022	0052121	100	34	9	54	16	0.1	820	4.20	14.0	2	2	110	2.0	0.10	58	7.5
103P	785531	9	488365	6101014	GRNT	41	50	10	6	00	02142	220	0052144	148	78	13	64	23	0.2	690	4.65	24.0	2	2	50	3.0	0.02	28	7.2
103P	785532	9	488677	6100710	GRNT	41	45	15	6	00	02131	220	0052144	22	28	1	2	4	0.1	120	1.40	2.0	2	2	20	3.0	0.05	38	7.2
103P	785533	9	490079	6102791	GRNT	41	30	8	6	00	04142	220	0052134	106	44	18	48	18	0.2	520	4.30	35.0	2	2	60	2.0	0.02	10	6.9
103P	785535	9	491337	6102332	GRNT	41	30	3	6	00	02031	030	0052134	96	38	6	38	15	0.3	500	3.05	15.0	2	2	20	4.0	0.02	20	6.9
103P	785536	9	493374	6100548	GRNT	41	20	3	6	00	02031	220	0052144	134	54	9	48	22	0.3	780	4.20	10.0	2	2	40	3.0	0.02	10	7.3
103P	785537	9	492993	6100464	GRNT	41	32	5	6	00	02032	220	0052144	62	18	2	12	8	0.1	290	2.30	8.0	1	2	20	6.0	0.02	24	7.0
103P	785538	9	493541	6101952	GRNT	41	30	3	6	00	02032	210	0052134	90	34	3	31	13	0.2	420	2.75	25.0	2	2	20	5.0	0.02	26	7.0
103P	785539	9	492650	6102679	GRNT	41	30	3	6	00	04042	220	0052134	160	76	10	95	24	0.2	760	3.90	17.0	2	2	40	2.0	0.02	20	7.2
103P	785540	9	436730	6115652	GRNT	41	15	2	6	00	03031	220	0051111	52	12	2	15	12	0.1	440	3.30	1.0	2	2	20	13.0	0.02	10	7.1
103P	785542	9	437355	6117717	GRNT	41	15	2	6	00	02031	120	0051121	86	34	4	57	21	0.1	710	4.50	1.0	2	2	20	4.0	0.02	20	7.0
103P	785543	9	436975	6121233	GRNT	41	10	2	6	00	02021	220	0051211	52	12	3	12	6	0.1	270	2.10	2.0	1	2	20	7.0	0.02	10	6.9
103P	785544	9	439128	6120757	GRNT	41	15	2	6	00	02031	220	0051111	56	18	1	16	12	0.1	390	3.10	1.0	2	2	10	7.0	0.02	10	6.8
103P	785545	9	444509	6136871	SLSN	35	15	2	6	00	02026	310	0052112	176	112	4	30	14	0.1	360	3.40	3.0	4	2	20	4.0	0.02	10	6.5
103P	785546	9	452539	6120529	GRNT	41	20	2	6	00	02026	310	0052121	40	4	18	7	4	0.1	380	2.40	1.0	1	2	1029	0	0.36	56	7.1
103P	785547	9	452153	6122115	GRNT	41	3	1	6	00	01021	111	0012221	52	6	13	10	8	0.1	2400	2.55	2.0	5	2	30	0.70	110	7.5	
103P	785548	9	450929	6121882	GRNT	41	6	6	6	00	01011	013	0012221	16	4	8	8	2	0.2	140	0.80	0.5	2	2	7026	0	0.52	220	7.2
103P	785550	9	449621	6120094	GRNT	41	3	1	6	00	02011	211	0052221	52	4	14	5	2	0.1	460	1.45	1.0	1	2	3035	0	1.10	150	7.4
103P	785551	9	440526	6116184	GRNT	41	15	2	6	00	02031	310	0051121	70	18	2	24	20	0.1	580	4.00	1.0	2	2	30	6.0	0.02	38	7.1
103P	785552	9	439282	6112485	GRNT	41	15	2	6	00	02021	310	0051111	88	12	7	18	27	0.1	2200	4.30	2.0	2	2	30	5.0	0.02	32	7.1
103P	785553	9	436454	6107662	GRNT	41	15	2	6	00	03031	310	0052121	88	18	9	16	13	0.1	500	3.40	1.0	3	2	20	0.02	48	7.7	
103P	785554	9	560677	6095296	SLSN	35	35	3	6	00	02031	220	0051121	102	34	6	28	15	0.1	560	4.00	9.0	2	2	70	4.0	0.02	32	7.6
103P	785555	9	560408	6095987	SLSN	35	3	1	6	00	02021	120	0052231	102	36	10	39	17	0.1	610	3.65	17.0	3	2	40	3.0	0.02	96	7.8
103P	785557	9	558991	6096624	SLSN	35	6	1	6	00	02021	130	0052231	104	44	48	42	14	0.4	1400	2.80	32.0	4	12	70	7.0	0.02	58	7.7
103P	785558	9	557419	6099958	SLSN	35	40	3	6	10	02031	220	0052121	100	34	8	32	15	0.1	595	4.00	10.0	2	2	80	2.0	0.02	46	7.5
103P	785559	9	553860	6095750	SLSN	35	40	3	6	00	02036	210	0052121	62	36	10	8	10	0.1	450	3.10	9.0	4	23	60	3.0	0.02	50	7.5
103P	785560	9	553422	6095755	GRNT	41	25	2	6	00	02026	220	0051134	62	36	6	5	6	0.1	330	1.80	3.0	7	47	1010	0	0.18	500	7.2
103P	785562	9	553236	6098186	SLSN	35	50	3	6	00	02036	210	0052121	56	36	8	6	8	0.1	385	2.30	12.0	7	120	1018	0	0.02	230	7.5
103P	785563	9	549177	6097430	SLSN	35	20	2	6	10	02036	030	0051121	76	42	4	9	12	0.1	570	3.50	4.0	3	2	20	4.0	0.05	120	7.3
103P	785564	9	549177	6097430	SLSN	35	20	2	6	20	02036	030	0051121	78	40	6	9	12	0.1	575	3.30	3.0	3	2	20	3.0	0.05	100	7.2
103P	785565	9	495840	6101267	SLSN	35	20	1	6	00	02026	210	0052141	108	42	9	66	18	0.1	800	3.50	25.0	2	2	30	2.0	0.10	10	7.2
103P	785566	9	495697	6100536	SLSN	35	15	1	6	00	02036	220	0052241	156	78	15112	28	0.2	800	4.30	130.0	3	2	60	3.0	0.02	20	7.4	
103P	785567	9	498201	6099491	SLSN	35	15	1	6	00																			

REGIONAL STREAM SEDIMENT AND WATER ACCELERATED GEOCHEMICAL SURVEY, BRITISH COLUMBIA, 1978; NTS 103P AND PART OF 103D. RGS-2-1978

MAP	SAMPLE	UTM COORDINATES		ROCK TYPE	A G E	WD	DTH	S				PPPTCS				
		ZN	EAST					NORTH	UTM	ZN	CBWRS	RRHAYLR	PPYTPSC			
								M	A	P	ST	RP	NNOTO	SMP	RRHAYLR	PPYTPSC
								P								

MAP	SAMPLE	ZN	EAST	NORTH	ROCK	TYPE	E	WD	DTH	P	ST	RP	CBWRS	PPPTCS	RRHAYLR	PPYTPSC	ZN	CU	PB	NI	CO	AG	MN	FE	AS	MO	W	HG	U	U-W	F-W	PH
103P	785633	9	515506	6101878	SLSN	35	10	2	6	00	02021	310	0052241	126	56	10	86	22	0.2	1800	4.50	12.0	1	2	70	0.5	0.02	10	7.5			
103P	785634	9	512944	6105235	SLSN	35	25	2	6	00	02021	210	0051141	126	62	9132	24	0.1	1650	4.65	24.0	1	2	80	1.0	0.02	10	7.4				
103P	785635	9	512861	6101583	SLSN	35	20	2	6	00	02036	220	0051141	154	90	13118	26	0.1	2550	5.20	22.0	3	2	60	1.0	0.02	10	7.5				
103P	785636	9	513190	6101826	SLSN	35	25	2	6	00	02036	120	0051141	122	64	7122	22	0.1	1300	4.65	21.0	1	2	60	3.0	0.02	20	7.5				
103P	785637	9	482863	6096862	GRNT	41	40	10	6	00	10121	210	0051130	34	6	1	6	4	0.1	260	2.00	5.0	1	5	20	4.0	0.10	10	7.3			
103P	785638	9	483684	6100021	GRNT	41	20	10	6	00	12126	220	0051130	92	38	2	34	11	0.2	460	3.70	15.0	1	2	10	2.0	0.02	20	7.4			
103P	785639	9	481516	6103150	GRNT	41	30	10	6	00	12026	130	0051130	100	34	3	32	13	0.1	630	3.80	15.0	1	2	20	1.0	0.02	10	7.4			
103P	785640	9	480758	6109986	SLSN	35	30	5	6	00	12026	220	0051120	180	66	6	49	22	0.3	1300	4.55	10.0	3	2	60	1.0	0.18	28	7.4			
103P	785642	9	485911	6112263	SLSN	35	10	3	6	00	10021	120	0051110	76	14	20	12	9	0.1	660	2.50	19.0	1	2	30	3.0	0.02	50	7.2			
103P	785643	9	486721	6110799	SLSN	35	20	2	6	00	02021	120	0051120	100	32	16	29	14	0.2	820	3.40	100.0	1	2	30	7.0	0.10	20	7.2			
103P	785644	9	492392	6109802	SLSN	35	10	2	6	00	02036	210	0051140	154	50	10102	24	0.1	840	3.95	11.0	1	2	50	1.0	0.02	10	7.2				
103P	785645	9	492032	6109458	SLSN	35	50	8	6	00	02036	220	0051130	136	48	7	80	22	0.1	740	4.20	12.0	1	2	60	2.0	0.02	20	7.3			
103P	785646	9	491588	6111158	SLSN	35	20	5	6	00	02026	120	0051130	96	32	4	50	15	0.1	580	3.85	12.0	1	2	40	1.0	0.02	10	7.4			
103P	785647	9	491906	6111108	SLSN	35	30	3	6	00	02026	220	0051130	134	50	16	76	19	0.1	750	4.20	15.0	1	2	50	1.0	0.02	22	7.4			
103P	785648	9	497664	6104473	SLSN	35	33	10	6	00	00126	210	0031140	136	40	18106	30	0.1	1600	4.20	11.0	1	2	60	4.0	0.02	10	7.2				
103P	785649	9	511073	6110943	SLSN	35	30	3	6	10	01026	030	0051140	146	74	10	82	24	0.2	750	4.80	20.0	1	2	30	4.0	0.02	20	7.2			
103P	785650	9	511073	6110943	SLSN	35	30	3	6	20	01026	030	0051140	150	76	10	82	24	0.2	750	4.80	20.0	1	2	20	2.0	0.02	24	7.2			
103P	785651	9	507327	6113318	GRNT	41	10	3	6	00	02046	120	0051140	192	70	4	84	26	0.2	620	5.00	12.0	1	2	20	2.0	0.02	28	7.2			
103P	785652	9	506857	6113507	GRNT	41	10	3	6	00	01026	120	0051140	124	48	6	64	15	0.1	530	4.10	14.0	1	2	50	2.0	0.02	32	7.3			
103P	785653	9	508586	6108731	SLSN	35	40	10	6	00	01026	220	0051140	128	56	8	82	18	0.1	570	4.70	23.0	1	8	30	1.0	0.02	26	7.6			
103P	785654	9	508375	6109099	SLSN	35	20	5	6	00	01026	220	0051140	126	42	6	59	14	0.1	530	4.15	12.0	1	2	40	2.0	0.10	48	7.6			
103P	785655	9	508137	6108178	SLSN	35	30	5	6	00	01026	120	0051140	134	52	10106	20	0.1	840	4.40	22.0	2	2	50	3.0	0.02	10	7.4				
103P	785657	9	507149	6103692	SLSN	35	30	3	6	00	02126	210	0051140	118	58	14113	20	0.1	1150	4.70	21.0	1	2	30	2.0	0.02	10	7.2				
103P	785658	9	516848	6097241	SLSN	35	40	4	6	00	01026	030	0051140	104	52	9	50	18	0.1	1100	4.00	20.0	1	2	30	1.0	0.02	10	7.4			
103P	785659	9	513801	6099275	SLSN	35	55	3	6	00	02026	030	0051140	126	60	8106	19	0.1	1400	4.40	16.0	1	2	50	3.0	0.02	20	7.5				
103P	785660	9	511728	6096722	SLSN	35	30	3	6	00	02036	220	0051140	118	52	9	56	18	0.1	1100	4.30	24.0	1	2	30	2.0	0.02	10	7.4			
103P	785662	9	506967	6096891	SLSN	35	30	5	6	00	01026	220	0051140	104	48	7	76	17	0.2	870	4.20	16.0	1	8	30	2.0	0.02	20	7.5			
103P	785663	9	507696	6097192	SLSN	35	30	3	6	10	02026	120	0051140	120	54	8109	20	0.1	1000	4.40	14.0	2	2	30	2.0	0.02	20	7.2				
103P	785664	9	507696	6097192	SLSN	35	30	3	6	20	02026	120	0051140	114	52	7108	19	0.1	945	4.45	14.0	2	2	20	1.0	0.02	10	7.2				
103P	785665	9	507289	6097482	SLSN	35	33	2	6	00	01121	210	0021141	180	42	18123	10	0.1	14500	4.70	32.0	10	2	70	3.0	0.02	10	7.2				
103P	785666	9	507415	6095838	SLSN	35	30	3	6	00	02236	030	0051141	72	30	4	36	13	0.1	670	3.45	10.0	1	2	20	1.0	0.02	10	7.5			
103P	787002	9	471793	6205256	SLSN	35	50	4	6	10	04336	030	0052134	132	86	11	12	12	0.2	980	3.50	38.0	2	2	60	1.0	0.02	10	8.1			
103P	787003	9	471793	6205256	SLSN	35	50	4	6	20	04336	030	0052134	146	94	12	11	13	0.1	930	3.60	38.0	1	5	60	1.0	0.02	10	8.1			
103P	787004	9	475784	6203637	SLSN	35	15	2	6	00	02021	120	0051141	118	34	12	62	17	0.3	1200	3.85	50.0	2	2	260	2.0	0.02	20	7.8			
103P	787005	9	475592	6204100	SLSN	35	50	8	6	00	02336	120	0052134	152	78	11	16	12	0.1	1000	3.50	40.0	3	2	80	1.0	0.02	10	8.1			
103P	787006	9	477901	6204368	SLSN	35	10	10	6	00	03326	030	0051134	86	62	8	12	10	0.1	740	2.60	25.0	2	2	50	2.0	0.02	10	7.9			
103P	787007	9	477654	6204145	SLSN	35	50	5	6	00	02336	030	0052144	152	100	12	16	14	0.1	1100	3.50	28.0	1	2	70	1.0	0.02	10	8.1			
103P	787008	9	478720	6202135	SLSN	35	6	1	6	00	03026	030	0052241	100	46	8	36	13	0.1	600	2.95	10.0	1	2	90	2.0	0.10	40	8.4			
103P	787009	9	480940	6202511	SLSN	35	10	2	6	00	01026	030	0031231	172	48	8	66	16	0.1	500	2.85	4.0	1	2	170	1.0	0.02	20	7.7			
103P	787010	9	480477	6202567	SLSN	35	20	3	6	00	01011	310	0031141	150	38	10	50	18	0.1	1050	4.80	16.0	2	2	260	1.0	0.02	24	7.6			
103P	787011	9	480423	6199703	SLSN	35	15	2	6	00	02023	210	0031131	230	56	12	81	29	0.1	5200	4.10	9.0	3	2	250	1.0	0.02	24	7.4			
103P	787012	9	479703	6198456	SLSN	35	80	10	6	00	03336	120	0031131	100	68	8	14	11	0.1	780	2.90	27.0	2	2	70	3.0	0.05	10	7.9			
103P	787013	9	479559	6198004	SLSN	35	80	8	6	00	03336	030	0031134	108	76	14	24	12	0.1	1100	3.25	15.0	2	2	70	2.0	0.02	10	7.9			
103P	787014	9	482883	6198390	SLSN	35	3	1	6	00	03006	210	0031231	132	38	8	65	16	0.1	1900	3.35	6.0	1	2	80	1.0	0.02	10	7.5			
103P	787015	9	486039	6199734	SLSN	35	15	1	6	00	03013	210	0031231	110	38	6	79	16	0.1	1700	3.20	6.0	1	2	120	2.0	0.02	56	7.5			
103P	787016	9	484701	6203349	SLSN	35	15	1	6	00	02023	120	0031231	126	38	7	90	20	0.2	1800	3.40	7.0	2	2	120	1.0	0.02	10	7.6			
103P	787017	9	472401	6201677	SLSN	35	3	1	6	00	02011	210	0052241	136	46	11	72	22	0.1	1350	4.00	18.0	2	2	50	1.0	0.02	10	7.7			
103P	787019	9	471902	6201097	SLSN	35	15	2	6	00	02033	120	0052141	320	46	8	29	12	0.2	1700	4.35	24.0	4	2	70	2.0						
103P	787020	9	474296	6200201	SLSN	35	10	2	6	00	02031	210	0052241	110	40	10	70	20	0.1	1050	3.10	10.0	1	4	60	1.0	0.02	20	7.8			
103P	787022	9	474664	6200605	SLSN	35	3	1	6	00	02021	310	0052241	98	38	9	40	13	0.1													

REGIONAL STREAM SEDIMENT AND WATER ACCELERATED GEOCHEMICAL SURVEY, BRITISH COLUMBIA, 1978; NTS 103P AND PART OF 1030, RGS-2-1978

MAP	SAMPLE	UTM COORDINATES		ROCK TYPE	A G	S			CBWRS			PPPTCS																		
		ZN	EAST			NORTH	M DTH	P ST	A RP	OACAC	NNOTO	SMP CMP	RRHAYLR	PRRYPSC																
PH	F-W	U	U-W	HG	W	AS	MO	FE	MN	FE	AS	MO	W	HG	U	U-W	F-W	PH												
103P	787023	9	474296	6200591	SLSN	35	80	10	6	10	03236	030	0052134	114	74	12	24	12	0.1	1100	3.30	18.0	2	2	60	2.0	0.02	10	8.0	
103P	787024	9	474296	6200591	SLSN	35	80	10	6	20	03236	030	0052134	122	74	12	26	12	0.1	1150	3.30	18.0	2	2	50	1.0	0.05	10	8.0	
103P	787025	9	475389	6200016	SLSN	35	6	1	6	00	02011	121	0031241	72	22	8	46	22	0.2	2200	5.10	40.0	1	2	140	2.0	0.02	10	7.6	
103P	787027	9	470616	6198426	SLSN	35	15	2	6	00	02031	030	0152242	1050	86	12	61	23	0.6	2650	5.10	45.0	11	2	180	4.0	0.02	42	7.8	
103P	787028	9	472382	6197905	SLSN	35	10	1	6	00	02036	310	0152242	192	64	12	77	32	0.1	2200	4.70	60.0	2	2	120	1.0	0.02	34	8.1	
103P	787029	9	473654	6197001	SLSN	35	20	3	6	00	02236	120	0052144	82	28	6	52	13	0.1	840	3.25	14.0	1	2	100	1.0	0.02	10	7.5	
103P	787030	9	475190	6196936	SLSN	35	15	2	6	00	02021	120	0052241	74	18	11	40	18	0.1	850	3.25	18.0	2	2	8	70	2.0	0.02	10	7.6
103P	787031	9	476094	6197961	SLSN	35	100	10	6	00	03236	120	0052134	92	32	10	42	13	0.1	770	3.30	21.0	1	2	140	2.0	0.02	10	7.7	
103P	787032	9	476488	6197810	SLSN	35	15	3	6	00	02021	031	0031141	92	16	6	46	10	0.1	520	2.40	8.0	1	2	90	1.0	0.02	10	7.8	
103P	787033	9	476971	6199456	SLSN	35	3	1	6	00	02011	220	0032241	88	24	9	50	16	0.2	1200	3.30	50.0	2	2	240	2.0	0.02	10	7.4	
103P	787034	9	481711	6195859	SLSN	35	60	10	6	00	03236	130	0031134	86	24	9	50	16	0.1	760	3.30	11.0	1	2	80	2.0	0.02	10	7.4	
103P	787035	9	477707	6168192	MVCC	33	25	2	6	00	02236	220	0052144	102	780	42	10	36	0.2	1100	9.65	40.0	5	2	650	1.0	0.02	10	7.7	
103P	787036	9	477437	6167302	MVCC	33	25	2	6	00	02236	220	0052144	94	840	32	5	38	0.2	885	7.60	34.0	6	2	1600	1.0	0.05	10	7.8	
103P	787037	9	474688	6167884	MVCC	33	35	2	6	00	02236	210	0052144	88	56	9	44	16	0.1	1050	3.65	10.0	1	2	90	1.0	0.02	10	7.2	
103P	787038	9	474813	6168253	MVCC	33	40	1	6	00	02021	310	0052142	430	132	54	31	20	0.4	2900	4.90	45.0	2	2	440	2.0	0.02	10	7.4	
103P	787039	9	473829	6168567	MVCC	33	20	2	6	00	02021	310	0052142	114	70	14	41	12	0.1	780	3.80	16.0	1	2	120	1.0	0.02	10	7.4	
103P	787040	9	473123	6172768	MVCC	33	35	1	6	00	02021	310	0052142	122	88	12	37	20	0.1	1000	4.45	14.0	1	2	120	2.0	0.02	10	7.1	
103P	787042	9	473569	6174217	MVCC	33	20	1	6	10	02021	220	0052142	114	78	12	32	19	0.1	1200	5.00	23.0	2	2	120	1.0	0.02	10	7.5	
103P	787043	9	473569	6174217	MVCC	33	20	1	6	20	02021	220	0052142	118	78	11	30	18	0.2	1050	4.80	22.0	1	2	130	1.0	0.05	10	7.4	
103P	787044	9	473782	6177158	SLSN	35	40	3	6	00	02031	120	0052141	86	62	7	20	15	0.1	1100	4.65	11.0	3	2	140	1.0	0.02	10	7.8	
103P	787045	9	473618	6176884	SLSN	35	30	2	6	00	01031	220	0052142	80	66	5	16	16	0.1	1000	4.55	10.0	2	2	90	1.0	0.02	10	7.6	
103P	787046	9	474830	6176634	MVCC	33	15	2	6	00	01021	021	0052141	94	68	8	24	16	0.1	1100	4.35	10.0	1	2	100	1.0	0.02	10	7.4	
103P	787047	9	476404	6176722	MVCC	33	6	1	6	00	01266	220	0052142	80	54	5	34	14	0.1	1100	3.70	14.0	2	2	110	1.0	0.02	10	7.2	
103P	787048	9	476299	6171959	SLSN	35	25	1	6	00	01021	210	0052142	124	76	15	34	19	0.1	940	4.50	17.0	2	4	110	1.0	0.02	10	7.1	
103P	787050	9	4767561	6172437	MVCC	33	40	2	6	00	01031	220	0052141	126	106	9	29	24	0.1	1100	5.65	13.0	6	2	180	2.0	0.02	10	7.3	
103P	787051	9	477546	6172808	SLSN	35	15	1	6	00	01021	120	0052242	184	120	16	41	29	0.1	1700	5.40	27.0	5	2	290	1.0	0.02	10	7.3	
103P	787052	9	478619	6172646	MVCC	33	30	2	6	00	01236	130	0052144	56	28	4	4	8	0.1	960	2.30	3.0	2	2	230	1.0	0.02	10	7.3	
103P	787053	9	479773	6173165	MVCC	33	15	3	6	00	01241	310	0052132	96	52	14	35	13	0.1	1450	3.20	12.0	1	1	2	130	2.0	0.02	10	7.3
103P	787054	9	482664	6173777	MVCC	33	45	3	6	00	01246	030	0052134	150	98	60	5	10	0.4	1650	3.50	160.0	2	4	90	2.0	0.02	10	7.5	
103P	787055	9	483330	6174078	SLSN	35	25	2	6	00	01246	130	0052134	160	44	10	48	17	0.4	1050	3.90	16.0	2	2	60	1.0	0.02	20	7.7	
103P	787056	9	484374	6174595	SLSN	35	15	1	6	00	02046	210	0052132	120	50	14	86	24	0.1	1600	3.70	12.0	2	2	120	1.0	0.02	10	7.4	
103P	787057	9	488115	6175872	SLSN	35	45	2	6	00	01021	210	0051131	152	28	11	66	16	0.1	1700	5.65	13.0	6	2	180	2.0	0.02	10	7.3	
103P	787058	9	488494	6174400	SLSN	35	15	1	6	00	01021	220	0051231	120	52	12	90	28	0.1	1200	4.00	22.0	1	4	110	2.0	0.02	22	8.2	
103P	787059	9	488942	6173214	SLSN	35	5	1	6	00	01011	210	0052232	122	48	9	86	20	0.1	770	4.00	30.0	1	4	70	1.0	0.02	10	7.9	
103P	787060	9	489622	6175051	SLSN	35	5	1	6	00	01011	310	0052231	260	74	10	88	34	0.5	5100	4.90	14.0	2	2	230	1.0	0.02	10	7.7	
103P	787062	9	492075	6176031	SLSN	35	10	3	6	00	01016	112	0152131	140	34	6	48	8	0.1	610	4.70	7.0	1	2	120	1.0	0.02	24	7.8	
103P	787063	9	492450	6171924	SLSN	35	10	1	6	00	01021	210	0152231	166	58	27	26	15	0.2	4100	3.65	62.0	1	2	100	2.0	0.02	24	8.4	
103P	787064	9	484985	6168597	SLSN	35	15	2	6	00	04036	030	0051144	72	28	5	44	10	0.1	710	2.50	13.0	1	2	70	1.0	0.02	10	7.8	
103P	787065	9	485246	6168369	SLSN	35	30	3	6	00	04236	120	0052134	126	38	7	37	13	0.1	1200	2.85	27.0	1	2	90	1.0	0.02	10	8.0	
103P	787066	9	486024	6169147	SLSN	35	20	3	6	00	02031	210	0052141	126	66	14	10	30	0.1	1600	4.00	23.0	1	2	80	2.0	0.02	10	7.7	
103P	787067	9	486944	6169326	SLSN	35	20	2	6	00	02036	210	0052241	80	32	6	66	14	0.1	810	3.05	22.0	1	2	60	1.0	0.02	10	7.6	
103P	787068	9	487811	6167895	SLSN	35	30	3	6	00	02036	210	0052141	92	40	9	73	18	0.2	920	3.50	55.0	1	2	60	1.0	0.02	10	7.6	
103P	787069	9	489386	6167710	SLSN	35	25	3	6	00	02036	030	0051141	102	46	10	88	28	0.2	1050	3.75	55.0	2	2	60	2.0	0.02	10	8.0	
103P	787071	9	491241	6166986	SLSN	35	6	1	6	00	02021	031	0052241	122	30	10	62	9	0.2	240	2.20	7.0	2	2	80	1.0	0.02	10	7.4	
103P	787072	9	492246	6166151	SLSN	35	10	1	6	00	02021	120	0052241	290	78	16	124	64	0.4	4400	5.65	34.0	3	2	190	2.0	0.02	10	7.7	
103P	787073	9	494320	6168463	SLSN	35	50	4	6	00	03236	310	0032134	88	30	7	50	14	0.1	810	3.10	43.0	1	4	60	3.0	0.05	10	7.7	
103P	787074	9	493279	6170453	SLSN	35	10	6	6	00	01011	013	0011131	96	26	6	52	6	0.1	170	2.25	10.0	1	4	140	1.0	0.02	20	8.2	
103P	787075	9	496876	6176872	SLSN	35	3	1	6	00	02011	210	0032241	200	44	10	84	40	0.2	5100	3.70	9.0	3	2	140	1.0	0.02	10	7.7	
103P	787076	9	494174	6174584	SLSN	35	10	1	6	00	02011	310	0051241	280	84	10	83	38	0.1	4900	5.20	10.0	1	2	180	1.0	0.02	34	7.8	
103P	787077	9	494523	6174401	SLSN	35	10	6	00	02021	211	00																		

MAP	SAMPLE	UTM	COORDINATES	ROCK	A	S	CBWRS	PPPTCS	RRHAYLR	PPYTPSC	ZN	CU	PB	NI	CO	AG	MN	FE	AS	MO	W	HG	U	U-W	F-W	PH			
103P	787078	9	493883	6176195	SLSN	35	3	1	6	00	02011	310	0052241	320	84	9	90	42	0.2	7000	5.00	12.0	2	2	240	1.0	0.02	20	8.0
103P	787079	9	494709	6172039	SLSN	35	15	2	6	10	01023	210	0052241	225	76	9	72	30	0.1	2850	5.35	13.0	2	2	150	1.0	0.02	10	8.0
103P	787080	9	494709	6172039	SLSN	35	15	2	6	10	01023	210	0052241	230	78	10	70	29	0.1	2800	5.40	13.0	2	2	160	1.0	0.02	10	8.0
103P	787082	9	494366	6171987	SLSN	35	3	1	00	02	6	210	0052241	230	64	8	82	26	0.2	4800	4.70	10.0	2	2	250	1.0			
103P	787083	9	499056	6167850	SLSN	35	15	5	6	00	01011	013	0032241	108	26	3	26	9	0.2	1800	1.20	1.0	3	2	130	1.0	0.02	24	8.5
103P	787084	9	498552	6172636	SLSN	35	25	3	6	00	01011	022	0031141	186	26	4	72	15	0.1	1200	3.30	3.0	1	2	120	1.0	0.02	22	7.9
103P	787085	9	481653	6164618	MVCC	33	25	2	6	00	02231	120	0052134	192	68	28	7	12	0.1	1300	2.80	11.0	1	2	60	2.0	0.02	10	7.8
103P	787086	9	483410	6165112	MVCC	33	10	1	6	00	01041	120	0052242	112	78	15	5	18	0.1	1400	3.20	11.0	1	4	260	2.0	0.02	10	7.9
103P	787087	9	483144	6164915	MVCC	33	35	3	6	10	01246	220	0052134	108	76	14	4	12	0.1	1300	2.80	8.0	1	4	100	2.0	0.02	10	7.8
103P	787088	9	483144	6164915	MVCC	33	35	3	6	20	01246	220	0052134	116	84	14	3	12	0.1	1400	3.00	9.0	1	2	120	2.0	0.02	10	7.8
103P	787089	9	485266	6162286	MVCC	33	50	5	6	00	01246	220	0052131	116	80	16	5	13	0.1	1200	2.95	12.0	1	4	110	2.0	0.02	10	7.9
103P	787090	9	485487	6162452	SLSN	35	30	1	6	00	01046	210	0052242	150	42	8	54	14	0.1	1100	3.20	20.0	1	2	90	1.0	0.02	10	7.6
103P	787091	9	485705	6161716	SLSN	35	10	1	6	00	01021	220	0052242	128	96	12	53	22	0.1	1000	4.40	43.0	3	12	140	2.0	0.10	10	8.5
103P	787092	9	485292	6161855	MVCC	33	40	2	6	00	01241	210	0052131	142	62	34	20	14	0.1	1200	3.50	15.0	1	2	180	2.0	0.10	10	8.0
103P	787093	9	486923	6161936	SLSN	35	10	1	6	00	01026	120	0052242	174	94	14	163	43	0.1	1900	5.40	37.0	2	2	80	1.0	0.02	10	7.6
103P	787094	9	488366	6161058	SLSN	35	15	1	6	00	01026	120	0052242	80	32	8	68	14	0.1	670	2.95	10.0	1	2	50	1.0	0.02	10	7.5
103P	787095	9	488051	6160632	SLSN	35	10	1	6	00	01036	220	0052242	130	68	11	14	28	0.1	1700	4.50	43.0	2	5	60	1.0	0.02	10	7.9
103P	787096	9	488585	6152303	SLSN	35	15	1	6	00	02036	220	0052141	102	28	7	60	14	0.1	1200	3.00	8.0	1	2	100	2.0	0.02	10	8.0
103P	787097	9	488902	6152602	SLSN	35	35	1	6	00	01036	210	0052141	98	30	8	60	16	0.1	895	3.15	10.0	1	2	100	2.0	0.02	10	7.5
103P	787098	9	489192	6155130	SLSN	35	20	1	6	00	01031	120	0052141	122	34	8	65	18	0.1	1200	3.30	8.0	1	2	90	1.0	0.02	10	7.5
103P	787099	9	488058	6156358	SLSN	35	20	2	6	00	01021	121	0052141	142	24	6	64	22	0.1	2600	3.70	9.0	1	4	80	1.0	0.05	10	7.6
103P	787102	9	487691	6156103	SLSN	35	35	3	6	00	01036	220	0052141	192	56	24	105	32	0.1	3700	4.50	50.0	2	6	130	1.0	0.02	10	7.6
103P	787103	9	487305	6157664	SLSN	35	25	3	6	00	01036	220	0052141	126	48	10	86	22	0.1	1200	4.10	80.0	1	4	90	2.0	0.02	10	7.6
103P	787104	9	486952	6158736	SLSN	35	20	1	6	00	01241	220	0052142	68	90	4	22	24	0.1	1000	4.70	23.0	1	4	80	1.0			
103P	787105	9	488992	6158120	SLSN	35	25	2	6	00	01036	121	0052141	128	54	12	96	25	0.1	1100	3.75	12.0	1	4	100	1.0	0.18	10	7.8
103P	787106	9	489689	6158383	SLSN	35	10	1	6	00	01031	220	0052241	134	62	12	102	29	0.1	1200	3.50	15.0	1	4	100	1.0	0.05	10	8.2
103P	787107	9	490351	6162399	SLSN	35	15	1	6	00	02021	310	0052141	182	68	18	112	36	0.1	1700	3.70	9.0	1	2	140	2.0	0.02	10	7.8
103P	787108	9	491370	6160370	SLSN	35	20	1	6	10	02026	220	0052141	124	54	12	70	21	0.1	1000	3.70	21.0	1	2	140	2.0	0.05	10	7.7
103P	787109	9	491370	6160370	SLSN	35	20	1	6	20	02026	220	0052141	132	60	16	72	22	0.1	1000	3.80	24.0	1	2	120	2.0	0.02	10	7.7
103P	787110	9	492325	6159471	SLSN	35	40	2	6	00	01026	120	0052141	126	60	10	98	28	0.1	1100	4.10	18.0	1	4	110	2.0	0.02	10	7.7
103P	787111	9	492628	6159917	SLSN	35	20	2	6	00	01226	130	0052142	140	60	22	23	14	0.1	1200	3.20	13.0	1	4	140	1.0	0.02	10	7.9
103P	787112	9	500328	6196587	SLSN	35	3	1	6	00	02011	211	0017131	110	28	6	70	20	0.1	6100	3.35	4.0	2	2	60	1.0	0.18	32	8.0
103P	787113	9	500236	6197545	SLSN	35	30	10	6	00	02011	012	0017131	102	32	2	60	13	0.1	935	3.30	2.0	1	2	50	2.0	0.02	30	7.9
103P	787114	9	499480	6199645	SLSN	35	20	1	6	00	02026	210	0030121	118	44	5	68	16	0.1	1600	3.70	5.0	1	2	70	1.0	0.02	26	7.9
103P	787115	9	495316	6201777	SLSN	35	3	1	6	00	02026	210	0030121	96	16	2	56	12	0.1	2400	2.55	2.0	1	2	50	1.0	0.05	22	7.7
103P	787116	9	493822	6202782	SLSN	35	3	1	6	00	02011	120	0202221	106	26	3	64	12	0.1	1150	2.85	2.0	1	2	70	1.0	0.02	28	7.8
103P	787117	9	488792	6203839	SLSN	35	3	1	6	00	02111	013	0010131	56	12	2	30	4	0.1	240	1.20	2.0	1	2	100	1.0	0.02	44	7.9
103P	787119	9	488066	6198972	SLSN	35	3	1	6	00	02021	301	0030131	140	66	12	90	28	0.2	2500	3.90	15.0	1	4	130	2.0	0.02	30	7.8
103P	787120	9	490360	6197996	SLSN	35	20	5	6	00	02101	003	0010131	54	22	66	30	4	0.1	1000	0.45	1.0	3	2	110	0.5	0.05	44	7.7
103P	787122	9	489631	6197739	SLSN	35	30	10	6	00	02101	003	0010131	14	10	2	12	2	0.2	140	0.40	0.5	1	2	110	0.5	0.05	44	7.7
103P	787123	9	489771	6195638	SLSN	35	20	10	6	00	02101	031	0051141	120	44	8	72	20	0.1	1600	3.40	7.0	1	2	120	1.0			
103P	787124	9	490425	6195399	SLSN	35	10	10	6	00	02116	210	0051141	100	26	5	64	12	0.1	680	2.60	2.0	1	4	110	1.0	0.02	54	7.9
103P	787125	9	494187	6197868	SLSN	35	10	1	6	00	02116	210	0051141	124	16	3	65	16	0.1	1900	2.80	6.0	1	4	50	1.0	0.02	28	7.7
103P	787126	9	497566	6195054	SLSN	35	3	1	6	00	01026	130	0051121	92	34	4	60	12	0.1	715	3.40	8.0	1	2	80	1.0	0.02	38	7.9
103P	787127	9	498802	6193540	SLSN	35	3	1	6	10	01026	220	0051121	92	36	5	58	12	0.1	710	3.30	10.0	1	2	100	1.0	0.05	32	7.9
103P	787128	9	498802	6193540	SLSN	35	3	1	6	20	01026	220	0051121	98	38	4	62	13	0.1	750	3.30	8.0	1	2	200	1.0	0.10	30	7.9
103P	787129	9	501200	6189745	SLSN	35	3	1	6	00	03021	121	0051121	100	30	3	64	19	0.2	3400	3.55	7.0	1	2	200	1.0	0.05	32	8.0
103P	787130	9	478871	6192732	SLSN	35	20	1	6	00	02026	210	1051134	72	16	4	22	8	0.1	530	2.75	3.0	1	2	70	2.0	0.10	20	7.7
103P	787131	9	478278	6193562	SLSN	35	10	3	6	00	02111	013	0051134	24	26	2	20	10	0.5	1000	1.10	4.0	2	2	170	1.0	0.10	24	7.6
103P	787132	9	475274	6190485	SLSN	35	10	1																					

MAP	SAMPLE	UTM	COORDINATES	ROCK	A	S	CBWRS	PPPTCS	RRHAYLR	PPYTPSC	CU	PB	NI	CO	AG	MN	FE	AS	MO	W	HG	U	U-W	F-W	PH					
103P	787133	9	475029	6189722	MVCC	33	30	2	6	00	02036	210	0052144	178	40	12	48	20	0.1	1750	4.20	20.0	1	2	70	2.0	0.02	10	7.4	
103P	787135	9	477421	6189952	SLSN	35	20	1	6	00	01036	210	0052144	138	46	12	72	20	0.2	1200	3.60	25.0	1	4	100	2.0	0.05	10	7.7	
103P	787136	9	479909	6187967	SLSN	35	10	6	6	00	02101	003	0012131	44	26	6	21	3	0.2	400	1.30	4.0	1	2	200	1.0	0.02	10	7.9	
103P	787137	9	465993	6187425	SLSN	35	5	1	6	00	02036	030	0052131	93	30	8	61	10	0.2	400	3.95	16.0	1	2	130	2.0	0.05	22	7.5	
103P	787138	9	468368	6185008	SLSN	35	10	1	6	00	02046	310	0152131	118	44	14	84	20	0.2	780	3.70	33.0	1	4	120	1.0	0.05	10	7.6	
103P	787139	9	469387	6185843	SLSN	35	20	2	6	00	02036	310	0052131	110	34	13	55	15	0.1	940	3.50	25.0	1	2	100	1.0	0.05	10	7.5	
103P	787140	9	471490	6185081	SLSN	35	10	1	6	00	01026	220	0052131	122	40	20	59	16	0.1	1200	3.50	55.0	1	2	100	2.0	0.05	10	7.7	
103P	787142	9	473153	6183125	MVCC	33	5	1	6	00	01021	220	0052131	90	30	9	45	14	0.1	1350	3.30	14.0	1	2	110	1.0	0.05	10	8.0	
103P	787143	9	473772	6184035	SLSN	35	10	2	6	00	02046	310	0052131	138	42	13	65	18	0.2	1200	3.60	44.0	19	30	130	2.0	0.02	10	7.8	
103P	787144	9	475442	6183653	MVCC	33	3	1	6	00	02026	210	0052231	100	34	11	44	14	0.1	1350	3.35	27.0	2	2	100	2.0	0.05	10	7.9	
103P	787145	9	476123	6185217	SLSN	35	10	1	6	00	02036	310	0052131	200	58	30	142	38	1.5	2750	4.25	26.0	4	2	70	1.0	0.02	10	8.0	
103P	787146	9	476169	6182608	MVCC	33	5	1	6	00	01026	310	0052131	90	34	7	50	14	0.1	1100	3.10	12.0	1	2	110	1.0	0.02	10	7.7	
103P	787147	9	478179	6183198	SLSN	35	3	1	6	00	01021	310	0052131	94	30	14	56	16	0.1	1200	3.15	11.0	1	2	120	2.0	0.02	10	7.9	
103P	787149	9	478631	6182667	MVCC	33	20	1	6	00	01021	310	0052131	134	32	16	44	18	0.2	2200	3.85	14.0	3	2	110	2.0	0.10	10	7.8	
103P	787150	9	488042	6192483	SLSN	35	10	1	6	00	02011	120	0052141	230	40	10	127	36	0.4	8700	3.40	6.0	2	2	130	1.0	0.10	10	7.8	
103P	787151	9	482510	6192020	SLSN	35	5	1	6	00	02	6	120	0052131	285	80	13	94	37	0.2	4900	5.00	13.0	2	2	200	1.0			
103P	787152	9	482436	6191486	SLSN	35	1	1	6	00	02011	130	0052131	126	34	8	52	12	0.1	1000	3.10	9.0	1	2	110	2.0	0.10	40	7.1	
103P	787153	9	481727	6190722	SLSN	35	20	1	6	00	01121	220	0052131	106	26	12	47	20	0.2	2800	4.60	19.0	1	2	120	2.0	0.05	54	8.1	
103P	787154	9	483166	6187406	SLSN	35	20	1	6	00	02111	210	0052141	138	22	4	62	14	0.1	970	3.70	2.0	1	2	100	1.0	0.02	26	7.6	
103P	787155	9	483096	6191450	SLSN	35	10	1	6	00	02016	310	0052241	190	64	10	84	28	0.1	3200	4.60	13.0	2	2	170	2.0	0.02	24	7.5	
103P	787156	9	481615	6186245	SLSN	35	5	1	6	00	02121	120	0052141	110	28	7	63	13	0.2	1100	3.00	8.0	1	2	140	1.0	0.02	54	7.9	
103P	787157	9	479177	6182764	SLSN	35	5	1	6	00	02026	120	0051131	124	52	6	40	16	0.2	1200	3.90	32.0	2	2	100	2.0	0.02	10	7.6	
103P	787158	9	480890	6182642	SLSN	35	5	1	6	00	02021	210	0051131	124	22	8	72	18	0.2	460	2.55	4.0	1	2	100	2.0	0.02	10	7.4	
103P	787159	9	482881	6177423	MVCC	33	20	3	6	00	02031	210	0051141	255	40	142	60	24	0.2	3200	4.05	36.0	3	2	120	2.0	0.10	10	7.4	
103P	787160	9	485854	6178544	SLSN	35	20	3	6	00	01021	220	0051141	162	30	15	58	16	0.1	1400	3.30	18.0	2	2	100	2.0	0.02	10	7.2	
103P	787162	9	485386	6179819	SLSN	35	20	1	6	00	02021	210	0051141	128	32	6	68	16	0.1	1600	3.25	6.0	1	2	110	2.0	0.02	22	7.5	
103P	787164	9	484850	6180871	SLSN	35	20	1	6	00	02021	130	0051141	128	34	6	68	18	0.1	1150	3.40	5.0	1	2	110	2.0	0.02	24	7.7	
103P	787165	9	485214	6182066	SLSN	35	10	1	6	10	02021	120	0051141	128	42	7	74	19	0.1	1900	3.75	8.0	1	2	110	2.0	0.02	22	7.5	
103P	787166	9	485214	6182066	SLSN	35	10	1	6	20	02021	120	0051141	130	44	7	76	21	0.1	2150	3.80	8.0	1	2	100	1.0	0.02	20	7.4	
103P	787167	9	487748	6181439	SLSN	35	1	1	6	00	02111	012	0051241	74	22	3	28	14	0.4	1800	2.10	1.0	2	2	170	0.5	0.02	26	7.1	
103P	787168	9	489900	6181389	SLSN	35	10	3	6	00	02006	210	0051241	140	36	10	72	12	0.1	730	2.80	4.0	1	2	80	2.0	0.02	10	7.5	
103P	787169	9	490657	6180547	SLSN	35	15	3	6	00	02111	121	0052141	128	42	7	48	14	0.2	700	3.80	8.0	2	2	250	1.0	0.02	22	7.5	
103P	787170	9	493747	6180754	SLSN	35	3	1	6	00	02011	012	0052141	58	20	42	32	5	0.2	300	1.50	0.5	2	2	120	0.5	0.02	10	7.3	
103P	787171	9	495332	6181445	SLSN	35	10	1	6	00	02026	120	0052131	110	24	4	82	11	0.1	470	2.60	1.0	1	2	100	2.0	0.02	10	7.3	
103P	787172	9	497595	6180233	SLSN	35	3	1	6	00	02016	220	0052231	94	40	6	76	16	0.1	1300	3.60	6.0	1	2	120	1.0	0.02	10	7.7	
103P	787173	9	497226	6180588	SLSN	35	10	1	6	00	02021	310	0052121	108	38	18	78	18	0.1	1700	3.50	6.0	1	2	130	1.0	0.02	10	7.6	
103P	787174	9	496900	6181304	SLSN	35	3	1	6	00	02021	310	0052131	112	32	8	72	18	0.2	1900	3.20	5.0	1	2	110	1.0	0.02	10	7.5	
103P	787175	9	498766	6181056	SLSN	35	10	1	6	00	02026	130	0052121	98	40	7	80	18	0.1	1300	3.70	6.0	1	2	100	1.0	0.02	22	7.6	
103P	787176	9	533478	6179526	SLSN	35	10	2	6	00	02011	210	0010241	112	28	5	32	14	0.1	1550	3.30	4.0	2	2	80	1.0	0.02	10	7.6	
103P	787177	9	534156	6181776	SLSN	35	3	1	6	00	02021	210	0051141	144	28	6	36	16	0.1	1400	3.80	7.0	2	4	90	1.0	0.02	10	7.5	
103P	787178	9	532933	6181805	SLSN	35	3	1	6	00	02011	220	0051241	128	48	10	49	24	0.1	1250	5.10	10.0	2	2	60	1.0	0.02	10	7.4	
103P	787179	9	535822	6193084	SLSN	35	30	3	6	00	02036	120	0051141	176	48	10	49	24	0.1	1100	4.45	11.0	1	2	40	1.0	0.02	20	7.5	
103P	787180	9	536129	6193441	SLSN	35	30	3	6	00	02031	210	0051141	128	42	8	36	19	0.1	1100	4.45	11.0	1	2	40	1.0	0.02	20	7.5	
103P	787182	9	535627	6193668	SLSN	35	30	3	6	00	02036	310	0051141	104	38	15	37	16	0.1	1050	4.10	6.0	1	2	60	1.0	0.02	22	7.7	
103P	787183	9	535102	6193114	SLSN	35	10	1	6	00	02046	220	0051141	170	48	10	46	22	0.1	1000	4.60	9.0	1	2	60	1.0	0.02	32	7.5	
103P	787184	9	534472	6191937	SLSN	35	3	1	6	00	02031	220	0051141	100	30	6	28	15	0.1	1000	3.60	6.0	1	2	50	1.0	0.02	40	7.8	
103P	787185	9	533679	6189699	SLSN	35	50	4	6	00	01036	310	0051141	128	40	10	38	17	0.1	1000	4.10	8.0	1	2	60	1.0	0.02	24	7.6	
103P	787186	9	533356	6189489	SLSN	35	10	1	6	10	02036	130	0051141	108	40	8	36	18	0.1	1150	3.95	7.0	1	4	60	1.0	0.02	10	7.5	
103P	787187	9	533356	6189489	SLSN	35	10	1	6	20	02036	130	0051141	106	40	9	36	18	0.1	1150	3.90	8.0	1	2	60	1.0	0.02	10	7.4	
103P	787188	9	532961	6190116	SLSN	35	3	1	6	00	01036	130	0051141	100	36	7	28	15</												

REGIONAL STREAM SEDIMENT AND WATER ACCELERATED GEOCHEMICAL SURVEY, BRITISH COLUMBIA, 1978; NTS 103P AND PART OF 1030, RGS-2-1978

MAP	SAMPLE	UTM COORDINATES		ROCK TYPE	A G	S				PPPTCS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
		ZN	EAST			NORTH	WD	DTH	P		M	RP	CBWRS	RRHAYLR	RRHAYLR	PYPYTPSC	SBSTESE																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										

MAP	SAMPLE	UTM COORDINATES			ROCK TYPE	A G	S			WD	DTH	A			PPPTCS	ZN	CU	PB	NI	CO	AG	MN	FE	AS	MO	W	HG	U	U-W	F-W	PH																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
		ZN	EAST	NORTH			RP	ST	TKLEL			RRHAYLR	RRHAYLR	RRHAYLR																		RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR	RRHAYLR

MAP	SAMPLE	UTM ZN	UTM EAST	UTM COORDINATES	ROCK TYPE	A	G	E	WD	DTH	P	ST	CKLEL	CMP	SBSTSE	ZN	CU	PB	NI	CO	AG	MN	FE	AS	MO	W	HG	U	U-W	F-W	PH
103P	787300	9	557347	6182938	SLSN	35	3	3	1	6	20	02046	210	0052131	108	34	8	20	17	0.1	675	3.85	6.0	1	2	100	1.0	0.05	28	8.1	
103P	787302	9	557090	6187649	SLSN	35	20	20	1	6	00	02031	120	0051131	126	38	9	26	18	0.1	650	4.40	10.0	1	2	170	1.0	0.02	40	8.0	
103P	787303	9	555663	6185619	SLSN	35	20	10	1	6	00	02031	220	0051131	130	38	10	23	16	0.1	640	4.30	6.0	1	2	130	1.0	0.02	46	7.9	
103P	787305	9	555326	6185751	SLSN	35	10	10	1	6	00	02036	220	0052141	136	46	10	34	18	0.1	720	4.45	7.0	1	2	90	1.0	0.02	48	8.2	
103P	787306	9	554561	6184745	SLSN	35	5	5	1	6	00	02041	120	0052141	118	36	8	27	15	0.1	650	4.10	5.0	1	2	100	1.0	0.10	30	8.1	
103P	787307	9	555176	6183020	SLSN	35	30	2	2	6	10	02031	120	0052131	134	42	9	29	17	0.1	670	4.55	6.0	1	2	90	1.0	0.10	40	7.9	
103P	787308	9	555176	6183020	SLSN	35	30	3	2	6	00	02031	120	0052131	128	44	8	30	17	0.1	655	4.50	8.0	1	2	90	1.0	0.05	46	8.0	
103P	787309	9	555176	6181675	SLSN	35	3	3	1	6	00	02041	130	0052131	142	52	10	38	22	0.1	1300	4.10	7.0	2	2	120	1.0	0.02	10	7.9	
103P	787310	9	556143	6182261	SLSN	35	20	20	1	6	00	02036	130	0052131	104	48	8	44	16	0.1	1250	4.30	8.0	1	2	60	1.0	0.02	26	8.1	
103P	787311	9	555849	6178971	SLSN	35	10	10	1	6	00	02036	220	0052131	110	48	7	46	16	0.1	1300	4.50	6.0	1	2	80	2.0	0.02	20	7.7	
103P	787312	9	552228	6178134	SLSN	35	20	20	1	6	00	02036	120	0052141	102	48	7	50	16	0.1	1300	4.30	4.0	1	2	70	1.0	0.02	20	7.8	
103P	787313	9	553022	6179997	SLSN	35	5	5	1	6	00	02046	120	0052141	120	56	9	54	20	0.1	1500	4.35	8.0	1	2	80	1.0	0.02	20	7.8	
103P	787314	9	552737	6179894	SLSN	35	30	30	1	6	00	02036	220	0052141	104	44	6	45	15	0.1	1200	4.30	5.0	1	2	70	1.0	0.12	20	7.9	
103P	787315	9	552927	6181793	SLSN	35	20	20	1	6	00	02036	220	0052131	100	36	7	36	14	0.1	1100	3.80	4.0	1	2	60	1.0	0.02	20	7.8	
103P	787316	9	553030	6181426	SLSN	35	30	30	1	6	00	02036	220	0052131	106	52	6	46	16	0.1	1300	4.30	4.0	1	2	80	1.0	0.02	20	8.0	
103P	787317	9	553491	6182068	SLSN	35	20	20	1	6	00	02046	130	0051131	114	38	7	38	15	0.1	945	3.95	7.0	1	2	50	1.0	0.02	10	7.7	
103P	787318	9	548884	6182066	SLSN	35	20	20	2	6	00	02011	031	0051141	108	36	6	40	14	0.1	655	3.60	3.0	2	2	60	2.0	0.02	20	7.8	
103P	787319	9	548426	6180426	SLSN	35	20	20	1	6	00	02036	220	0051141	108	56	8	50	17	0.1	1200	4.40	7.0	1	2	40	2.0	0.02	10	7.8	
103P	787320	9	547216	6179673	SLSN	35	10	10	1	6	00	02031	210	0051141	122	44	10	42	17	0.1	1200	3.80	6.0	2	2	60	1.0	0.02	10	7.8	
103P	787322	9	551277	6189605	SLSN	35	20	20	1	6	00	02036	210	0051141	168	58	14	46	22	0.1	760	3.70	8.0	1	2	110	1.0	0.05	38	7.8	
103P	787323	9	550807	6189692	SLSN	35	10	10	1	6	00	02036	220	0051141	142	54	10	40	21	0.1	890	4.65	7.0	1	2	120	2.0	0.02	10	7.7	
103P	787324	9	550622	6188294	SLSN	35	20	20	1	6	00	02031	210	0051141	126	46	11	39	20	0.1	1100	4.30	8.0	2	2	90	2.0	0.05	10	7.7	
103P	787325	9	548550	6187284	SLSN	35	30	30	1	6	00	03031	120	0051141	112	42	10	34	18	0.1	1100	4.10	5.0	1	2	60	1.0	0.02	10	7.6	
103P	787326	9	550119	6184762	SLSN	35	5	5	1	6	10	02036	130	0051141	78	38	7	32	13	0.1	820	3.10	4.0	1	2	60	1.0	0.02	10	7.9	
103P	787327	9	548756	6184555	SLSN	35	10	10	1	6	20	02036	130	0051141	74	38	5	29	12	0.1	745	2.90	4.0	1	2	60	1.0	0.02	10	7.9	
103P	787328	9	546223	6184565	SLSN	35	10	10	1	6	00	01026	120	0051141	102	32	8	34	14	0.1	900	3.75	5.0	2	2	50	1.0	0.10	10	7.9	
103P	787329	9	546250	6182222	SLSN	35	20	20	1	6	00	01036	210	0051141	140	46	8	40	19	0.1	800	4.30	8.0	1	2	70	1.0	0.02	24	8.0	
103P	787330	9	546250	6182222	SLSN	35	20	20	1	6	00	02031	120	0051141	110	38	6	39	15	0.1	1100	4.10	4.0	1	2	40	1.0	0.02	10	8.0	
103P	787332	9	545108	6182142	SLSN	35	10	10	1	6	00	02036	210	0051141	94	36	6	32	14	0.1	745	3.75	3.0	1	2	50	1.0	0.02	10	7.9	
103P	787333	9	544913	6181494	SLSN	35	10	10	1	6	00	02046	130	0051141	122	36	7	34	18	0.1	940	4.00	4.0	1	2	60	1.0	0.02	10	7.8	
103P	787334	9	543670	6181230	SLSN	35	10	10	1	6	00	02041	310	0051141	134	26	8	30	15	0.2	1800	3.75	3.0	2	2	100	1.0	0.02	24	8.1	
103P	787335	9	542293	6179250	SLSN	35	3	3	1	6	00	02041	310	0051141	134	26	8	30	15	0.2	1800	3.75	3.0	2	2	100	1.0	0.02	24	8.1	
103P	787336	9	560791	6175539	SLSN	35	10	10	1	6	00	02021	120	0051141	114	32	7	34	14	0.1	920	4.00	4.0	2	2	90	1.0	0.02	20	7.9	
103P	787337	9	561547	6173319	SLSN	35	40	40	10	6	00	02011	030	0011131	120	36	7	33	15	0.2	1250	4.00	5.0	1	2	100	1.0	0.02	24	7.8	
103P	787338	9	558840	6166656	SLSN	35	10	10	3	6	00	02111	220	0011141	94	38	9	51	16	0.2	2350	4.95	6.0	1	2	100	1.0	0.02	30	8.0	
103P	787339	9	557513	6166905	SLSN	35	10	10	1	6	00	02021	130	0051141	114	32	8	44	16	0.2	2500	4.10	3.0	2	2	130	1.0	0.02	36	8.0	
103P	787340	9	557088	6166872	SLSN	35	10	10	1	6	00	02021	210	0051141	102	36	6	45	15	0.1	1200	4.15	4.0	1	2	80	1.0	0.02	34	8.0	
103P	787342	9	554311	6168000	SLSN	35	20	20	1	6	00	02021	210	0051131	106	36	6	40	14	0.1	1200	4.25	4.0	2	2	80	1.0	0.02	26	8.0	
103P	787343	9	548016	6171694	SLSN	35	10	10	1	6	00	02021	030	0051141	122	36	6	43	17	0.1	1200	4.55	4.0	3	2	90	1.0	0.02	10	8.0	
103P	787344	9	542559	6175708	SLSN	35	10	10	1	6	00	02031	121	0051141	128	26	7	36	16	0.2	1600	4.20	6.0	1	2	100	1.0	0.02	36	7.9	
103P	787345	9	485531	6152731	MVCC	33	30	30	3	6	00	02021	030	0051141	142	58	18	18	8	0.4	395	2.60	13.0	3	4	320	2.0	0.05	10	8.0	
103P	787346	9	485801	6150904	SLSN	35	10	10	1	6	00	02031	210	0051141	450	114	15	100	26	1.2	1400	5.85	21.0	31	6	570	5.0	0.02	10	7.5	
103P	787347	9	486039	6150904	SLSN	35	10	10	1	6	00	02031	210	0051141	178	62	12	76	19	0.6	1500	4.10	80.0	5	4	410	2.0	0.02	10	7.7	
103P	787348	9	489667	6148214	SLSN	35	10	10	1	6	00	02036	120	0051131	98	26	8	67	16	0.1	680	3.20	3.0	1	2	140	1.0	0.02	10	7.7	
103P	787349	9	489971	6148564	SLSN	35	10	10	1	6	00	02036	310	0052131	134	30	12	66	25	0.2	2500	3.70	4.0	1	2	150	1.0	0.02	10	7.7	
103P	787350	9	491754	6148602	SLSN	35	5	5	1	6	00	02031	120	0052131	118	34	14	65	18	0.2	1250	3.60	7.0	1	2	160	2.0	0.02	10	7.5	
103P	787351	9	493467	6150969	SLSN	35	30	30	1	6	10	02031	210	0052141	126	42	12	92	22	0.2	880	4.10	5.0	1	2	130	2.0	0.02	10	7.2	
103P	787352	9	493467	6150969	SLSN	35	30	30	1	6	20	02031	210	0052141	136	46	12	96	22	0.1	900	4.30	3.0	2	2	130	1.0	0.12	10	7.3	
103P	787353	9	493088	6148244	SLSN	35</																									

MAP	SAMPLE	UTM ZN	EAST	COORDINATES	ROCK TYPE	A	G	S	A	M	R	P	ST	DKLEL	CMP	SBSTESE	PPPTCS	RRHAYLR	PPYTPSC	ZN	CU	PB	NI	CO	AG	MN	FE	AS	MO	W	HG	U	U-W	F-W	PH
103P	787356	9	495154	6145140	SLSN	35	5	1	6	00	02031	210	0052131	158	52	10	76	26	0.3	1250	4.65	7.0	2	2	170	1.0	0.02	10	7.9						
103P	787357	9	498550	6143113	SLSN	35	30	3	6	00	02036	310	0052121	102	36	12	72	16	0.1	715	4.75	6.0	1	2	130	1.0	0.02	10	7.8						
103P	787358	9	498911	6143196	SLSN	35	20	2	6	00	02046	310	0051131	260	106	14220	46	0.4	1800	5.40	100.0	1	2	210	2.0	0.02	20	7.9							
103P	787359	9	498906	6144765	SLSN	35	20	1	6	00	02021	021	0051131	124	30	6	66	20	0.2	1700	3.40	3.0	1	2	130	1.0	0.02	20	7.9						
103P	787360	9	498828	6147469	SLSN	35	3	1	6	00	02111	210	0051141	138	56	12	92	28	0.3	1900	7.30	16.0	2	2	210	1.0	0.02	30	8.0						
103P	787362	9	498755	6148364	SLSN	35	10	1	6	00	02031	210	0051141	156	52	7	90	26	0.1	1400	4.30	12.0	2	2	150	1.0	0.02	10	7.8						
103P	787363	9	498363	6147887	SLSN	35	10	3	6	00	02011	121	0051141	154	40	8	70	20	0.1	640	4.20	7.0	1	2	140	1.0	0.02	24	8.0						
103P	787364	9	500297	6153243	SLSN	35	20	10	6	00	02006	121	0052131	92	20	7	28	17	0.2	2600	7.00	12.0	1	2	170	1.0	0.02	44	7.9						
103P	787365	9	498646	6153568	SLSN	35	20	1	6	00	01036	220	0052131	104	36	6	72	17	0.1	890	3.45	8.0	1	2	130	1.0	0.02	10	7.7						
103P	787366	9	495389	6153882	SLSN	35	10	1	6	00	02046	210	0052131	118	42	9	80	22	0.1	1100	3.80	8.0	1	2	160	2.0	0.02	10	7.5						
103P	787367	9	497325	6155976	SLSN	35	10	1	6	10	01021	210	0052131	166	62	16	90	32	0.1	1750	4.70	11.0	2	2	140	1.0	0.02	10	7.8						
103P	787368	9	497325	6155976	SLSN	35	10	1	6	20	01021	210	0052131	156	62	12	90	34	0.1	1700	4.80	8.0	3	2	140	1.0	0.02	10	7.8						
103P	787369	9	531103	6205178	SLSN	35	25	3	6	00	02036	130	0052141	144	52	9	48	21	0.1	1000	4.70	8.0	1	2	80	1.0	0.02	10	7.7						
103P	787370	9	530880	6205412	SLSN	35	10	1	6	00	02036	210	0052141	196	48	11	46	22	0.2	960	4.50	4.0	1	2	90	1.0	0.10	10	7.7						
103P	787371	9	530421	6204160	SLSN	35	3	1	6	00	02046	210	0052141	265	84	14	64	44	0.2	1100	5.70	9.0	1	2	130	1.0	0.02	20	7.6						
103P	787372	9	528940	6203101	SLSN	35	3	1	6	00	02041	210	0052141	164	58	12	25	25	0.1	1750	5.10	4.0	1	2	100	1.0	0.02	40	7.7						
103P	787373	9	529664	6202818	SLSN	35	3	1	6	00	01031	130	0052141	156	40	10	32	22	0.1	1400	4.80	7.0	1	2	90	1.0	0.02	20	7.5						
103P	787374	9	528040	6202818	SLSN	35	3	1	6	00	01031	120	0052141	140	36	6	26	20	0.1	1450	4.10	4.0	2	2	50	1.0	0.14	46	7.8						
103P	787375	9	527397	6201496	SLSN	35	3	1	6	00	01031	130	0052141	126	32	6	18	18	0.1	1500	4.30	7.0	1	2	50	1.0	0.02	32	7.7						
103P	787376	9	526009	6200646	SLSN	35	20	1	6	00	01031	130	0052141	235	76	13	76	36	0.1	1300	5.30	1.0	2	2	140	2.0	0.02	10	7.7						
103P	787377	9	525574	6205680	SLSN	35	10	1	6	00	01036	130	0052141	144	22	8	28	20	0.1	1300	4.50	10.0	1	2	110	1.0	0.02	28	7.7						
103P	787379	9	523754	6203312	SLSN	35	10	1	6	00	01036	120	0052141	144	40	8	30	19	0.1	1400	4.65	7.0	1	2	70	1.0	0.02	22	7.6						
103P	787380	9	524256	6203358	SLSN	35	10	1	6	00	01036	210	0052141	162	46	10	26	22	0.1	1500	4.80	9.0	2	2	70	1.0	0.05	20	7.4						
103P	787382	9	523509	6202797	SLSN	35	3	1	6	00	02041	120	0052141	134	36	9	20	18	0.1	1400	3.80	9.0	1	2	80	1.0	0.10	24	7.4						
103P	787383	9	523444	6201286	SLSN	35	5	1	6	00	02016	130	0052141	118	36	8	38	19	0.1	1200	3.90	7.0	1	2	80	1.0	0.02	10	7.8						
103P	787384	9	523826	6198715	SLSN	35	20	1	6	00	01031	210	0052141	128	36	7	36	18	0.1	1050	4.30	11.0	1	2	90	1.0	0.02	10	7.6						
103P	787385	9	523375	6198828	SLSN	35	3	1	6	00	01026	220	0052141	120	36	8	38	16	0.1	1050	3.80	5.0	1	2	110	1.0	0.02	20	7.8						
103P	787386	9	524620	6198470	SLSN	35	20	1	6	00	02046	310	0052141	152	46	10	42	22	0.1	1200	4.50	15.0	1	2	160	1.0	0.02	10	7.5						
103P	787387	9	522658	6197130	SLSN	35	3	1	6	00	02026	220	0052141	108	34	6	36	15	0.1	1100	3.45	6.0	1	2	110	1.0	0.02	10	7.9						
103P	787388	9	523138	6195697	SLSN	35	10	1	6	00	02111	210	0010241	112	20	6	30	16	0.1	1050	3.75	5.0	1	5	130	1.0	0.02	24	7.9						
103P	787389	9	521588	6194263	SLSN	35	10	1	6	00	02021	310	0010241	235	22	5	54	24	0.2	2950	3.80	4.0	1	2	100	1.0	0.02	28	7.8						
103P	787390	9	523785	6191934	SLSN	35	10	3	6	00	02011	022	0010241	66	10	3	22	9	0.1	830	2.70	1.0	1	2	100	1.0	0.02	10	7.9						
103P	787391	9	518138	6203230	SLSN	35	20	1	6	00	02031	210	0010241	124	30	7	42	18	0.1	1100	4.00	9.0	1	2	130	1.0	0.05	22	7.8						
103P	787392	9	518258	6201491	SLSN	35	20	3	6	00	02011	021	0010241	172	30	6	44	12	0.2	880	2.80	2.0	1	2	130	1.0	0.05	22	7.8						
103P	787394	9	515884	6205661	SLSN	35	20	1	6	00	02026	220	0010141	140	26	7	46	14	0.1	1000	4.00	5.0	1	2	90	1.0	0.05	22	7.8						
103P	787395	9	510423	6202773	SLSN	35	10	1	6	20	02011	121	0010241	128	42	8	44	10	0.1	700	2.70	4.0	2	2	140	1.0	0.02	10	7.6						
103P	787396	9	510423	6202773	SLSN	35	10	1	6	00	02011	121	0010241	152	40	8	50	9	0.2	495	2.70	4.0	2	2	150	1.0	0.02	10	7.5						
103P	787397	9	509656	6202377	SLSN	35	5	1	6	00	02021	031	0010141	130	56	10	60	18	0.2	1050	3.10	5.0	3	2	160	1.0	0.02	10	7.4						
103P	787398	9	508385	6203046	SLSN	35	20	1	6	00	02026	030	0010141	114	34	9	61	11	0.1	495	3.00	1.0	1	2	100	1.0	0.02	10	7.3						
103P	787399	9	507012	6203816	SLSN	35	10	3	6	00	02011	013	0010141	118	30	6	40	12	0.1	880	2.40	9.0	2	2	120	1.0	0.02	10	7.3						
103P	787400	9	505827	6203133	SLSN	35	5	1	6	00	02011	031	0010241	150	52	16	66	16	0.3	740	3.45	4.0	2	2	100	1.0	0.02	10	7.4						
103P	787402	9	501640	6202884	SLSN	35	3	1	6	00	02001	012	0011141	26	88	6	13	4	0.8	800	0.90	2.0	2	2	410	1.0	0.02	20	7.8						
103P	787403	9	500964	6201986	SLSN	35	5	1	6	00	02021	210	0011141	176	82	21	79	105	0.8	29000	8.00	52.0	30	4	150	1.0	0.02	10	7.8						
103P	787404	9	504918	6199675	SLSN	35	10	3	6	00	02011	220	0010141	164	24	6	70	18	0.1	1300	3.95	4.0	3	2	90	1.0	0.02	10	8.0						
103P	787405	9	505353	6200993	SLSN	35	10	3	6	00	02011	210	0010141	140	34	7	61	16	0.1	1300	3.45	4.0	2	2	100	1.0	0.02	20	7.6						
103P	787406	9	505803	6200993	SLSN	35	3	1	6	00	02021	210	0010141	152	42	10	71	34	0.1	5000	3.60	7.0	4	2	90	1.0	0.02	10	7.6						
103P	787407	9	506777	6199770	SLSN	35	10	1	6	00	02021	210	0010141	126	34	15	64	18	0.2	1700	3.30	4.0	2	2	110	1.0	0.02	10	7.5						
103P	787408	9	508325	6198125	SLSN	35	5	1	6	00	02021	310	0010141	255	58	22	80	65	0.2	12800	4.35	17.0	10	2	120	1.0	0.02	10	7.5						
103P	787409	9	508907	6196660	SLSN	35	15	3	6	00	02011	220	0010141	220	82	12	72	22	0.5	5000	3.35	11.0	5	2	130	1.0	0.02	20	7.6						
103P	787410	9	509153	6																															

MAP	SAMPLE	UTM ZN	EAST	UTM	COORDINATES	ROCK TYPE	A	G	E	WD	PTH	P	ST	RP	QACAC	CBWRS	PPPTCS	RRHAYLR	PPYTPSC	ZN	CU	PB	NI	CO	AG	MN	FE	AS	MO	W	HG	U	U-W	F-W	PH
103P	787411	9	509153	6195295	SLSN	35	20	1	6	20	02021	220	0010141	198	52	14	70	16	0.1	830	3.35	5.0	1	2	100	1.0	0.02	10	7.6						
103P	787412	9	506668	6197483	SLSN	35	15	1	6	00	02011	210	0010141	182	36	13	66	22	0.1	3800	3.40	5.0	3	2	130	1.0	0.10	10	7.7						
103P	787413	9	505868	6196383	SLSN	35	10	1	6	00	02011	130	0010241	156	38	6	62	11	0.2	740	2.85	3.0	2	2	160	1.0	0.02	30	7.8						
103P	787414	9	504836	6195738	SLSN	35	10	3	6	00	02016	120	0010241	132	48	8	62	15	0.2	2900	3.35	6.0	5	2	120	1.0	0.02	22	7.9						
103P	787415	9	503417	6195111	SLSN	35	20	3	6	00	02011	003	0010141	16	10	6	7	2	0.2	730	0.40	0.5	1	2	120	0.5	0.02	46	7.8						
103P	787416	9	513399	6202796	SLSN	35	30	1	6	00	02031	220	0010141	114	30	5	56	14	0.1	1300	3.50	6.0	1	2	80	1.0	0.02	10	7.5						
103P	787417	9	514866	6200553	SLSN	35	10	1	6	00	02021	220	0010241	134	26	8	34	9	0.2	1850	4.20	4.0	3	2	110	1.0	0.02	10	7.6						
103P	787418	9	516598	6200647	SLSN	35	10	3	6	00	02011	031	0010141	116	18	6	34	9	0.2	810	2.50	1.0	1	2	120	1.0	0.02	20	7.6						
103P	787420	9	516241	6199198	SLSN	35	10	3	6	00	02011	121	0010141	102	14	4	40	7	0.1	370	2.20	1.0	1	2	100	1.0	0.02	52	7.7						
103P	787422	9	514790	6196793	SLSN	35	3	1	6	00	02021	120	0010141	122	24	7	48	14	0.2	1300	2.90	4.0	3	2	120	1.0	0.02	36	7.9						
103P	787423	9	518300	6196348	SLSN	35	10	1	6	00	02021	120	0010141	385	44	10	82	50	0.4	9600	3.90	8.0	3	2	190	1.0	0.02	10	7.7						
103P	787424	9	520600	6193606	SLSN	35	30	3	6	10	02011	030	0010241	220	22	6	47	16	0.1	1000	2.70	3.0	2	2	150	1.0	0.02	26	7.8						
103P	787425	9	520500	6193606	SLSN	35	30	3	6	20	02011	030	0010241	210	20	6	47	15	0.2	925	2.75	4.0	1	2	180	1.0	0.02	26	7.8						
103P	787426	9	521919	6192042	SLSN	35	50	10	6	00	02011	022	0010131	146	32	7	34	15	0.1	1500	3.55	7.0	1	2	110	1.0	0.02	36	7.8						
103P	787427	9	530674	6200554	SLSN	35	30	1	6	00	02036	120	0052141	156	42	9	40	18	0.1	945	4.40	6.0	1	2	80	1.0	0.02	26	7.7						
103P	787429	9	529263	6199406	SLSN	35	20	1	6	00	02036	130	0052141	128	38	9	28	20	0.1	1500	4.20	9.0	1	2	100	1.0	0.02	20	7.7						
103P	787430	9	531073	6197069	SLSN	35	20	1	6	00	02036	120	0052141	146	42	9	30	19	0.1	1400	4.30	8.0	1	2	90	1.0	0.02	22	7.7						
103P	787431	9	531357	6197318	SLSN	35	30	1	6	00	02031	210	0052141	136	38	8	29	18	0.1	1200	4.20	9.0	1	2	110	1.0	0.02	26	7.6						
103P	787432	9	530012	6195504	SLSN	35	5	1	6	00	01036	120	0052141	116	32	8	28	16	0.2	1000	4.00	7.0	2	2	60	1.0	0.02	10	7.6						
103P	787433	9	530001	6192811	SLSN	35	10	1	6	00	01036	220	0052141	136	34	8	30	16	0.1	1150	3.80	9.0	1	2	70	1.0	0.02	10	7.8						
103P	787434	9	529310	6190644	SLSN	35	10	1	6	00	02036	130	0052141	106	32	8	36	14	0.1	970	3.45	6.0	1	2	60	1.0	0.02	10	7.7						
103P	787435	9	529721	6191255	SLSN	35	40	3	6	00	02036	120	0052141	112	34	6	34	14	0.1	830	3.85	8.0	1	2	50	1.0	0.02	20	7.7						
103P	787436	9	528938	6191912	SLSN	35	10	1	6	00	02046	120	0052141	148	52	10	32	18	0.2	1400	3.85	11.0	1	2	160	1.0	0.02	24	7.9						
103P	787437	9	527034	6192020	SLSN	35	10	1	6	00	02031	120	0012241	120	48	10	42	20	0.2	1500	3.90	12.0	2	2	180	1.0	0.02	24	8.0						
103P	787438	9	502537	6192270	SLSN	35	10	3	6	00	02111	012	0012241	44	18	4	8	7	0.2	2700	0.75	2.0	1	2	190	0.5	0.02	30	7.9						
103P	787439	9	507172	6193517	SLSN	35	10	3	6	00	02111	013	0010141	26	62	40	12	5	0.7	260	1.15	1.0	1	2	290	0.5	0.02	22	7.9						
103P	787440	9	508860	6191764	SLSN	35	20	3	6	00	02111	013	0010141	26	40	4	8	2	0.2	810	0.40	0.5	4	2	250	0.5	0.02	36	7.9						
103P	787442	9	510613	6193128	SLSN	35	10	1	6	00	02031	220	0010141	178	92	8	70	15	0.8	1850	3.25	3.0	2	2	220	1.0	0.02	20	7.8						
103P	787443	9	513478	6192084	SLSN	35	10	1	6	10	02111	121	0010141	186	26	4	51	13	0.2	1900	2.85	5.0	1	2	90	1.0	0.02	30	7.9						
103P	787444	9	513478	6192084	SLSN	35	10	1	6	20	02111	121	0010141	194	30	6	54	14	0.2	3400	3.00	5.0	2	2	110	1.0	0.02	30	8.0						
103P	787445	9	512203	6186352	SLSN	35	10	1	6	00	02001	120	0010141	122	36	8	76	12	0.1	800	3.50	1.0	1	2	80	2.0	0.02	30	8.1						
103P	787446	9	511182	6182215	SLSN	35	30	1	6	00	02031	210	0010131	86	26	5	64	12	0.1	1200	3.40	3.0	1	2	50	1.0	0.02	28	7.8						
103P	787447	9	511354	6181746	SLSN	35	3	1	6	00	02021	120	0010131	148	72	10	76	26	0.4	13800	4.80	18.0	3	2	70	1.0	0.02	42	8.1						
103P	787448	9	511830	6183893	SLSN	35	10	3	6	00	02111	022	0010141	118	30	8	40	20	0.2	7200	3.30	5.0	1	2	130	1.0	0.02	56	8.2						
103P	787449	9	512795	6183535	SLSN	35	20	1	6	00	02021	220	0010141	122	42	8	80	17	0.1	2300	3.55	2.0	1	2	80	1.0	0.02	28	7.9						
103P	787450	9	513081	6183453	SLSN	35	10	1	6	00	02031	120	0010141	90	30	6	64	13	0.1	1200	3.40	3.0	1	6	50	1.0	0.02	32	7.8						
103P	787451	9	514253	6184054	SLSN	35	10	3	6	00	02111	121	0010141	96	22	4	64	11	0.2	630	2.80	2.0	1	2	90	2.0	0.02	100	8.1						
103P	787452	9	515948	6181913	SLSN	35	20	1	6	00	02031	111	0010141	136	38	9	88	24	0.1	2600	4.10	4.0	1	2	70	1.0	0.02	34	7.8						
103P	787453	9	515077	6178475	SLSN	35	5	1	6	00	02011	031	0010141	102	28	4	60	12	0.1	770	3.00	1.0	1	2	80	1.0	0.02	42	8.0						
103P	787454	9	516143	6178701	SLSN	35	10	3	6	00	02116	130	0010141	108	24	6	65	13	0.1	800	3.10	0.5	1	2	130	1.0	0.02	38	7.8						
103P	787455	9	518941	6178989	SLSN	35	10	1	6	00	02116	130	0010141	92	18	4	54	12	0.1	680	2.80	1.0	1	2	80	1.0	0.05	40	7.9						
103P	787456	9	519695	6177207	SLSN	35	10	1	6	00	02011	120	0010141	88	14	5	48	9	0.1	590	2.60	2.0	1	2	80	1.0	0.02	28	7.9						
103P	787457	9	522395	6175421	SLSN	35	3	1	6	00	02011	120	0010141	106	22	6	53	13	0.1	1200	3.20	4.0	1	2	80	2.0	0.05	20	7.9						
103P	787458	9	523951	6174091	SLSN	35	3	1	6	00	02011	130	0010141	118	22	6	56	15	0.1	1700	3.25	5.0	2	2	90	1.0	0.02	22	7.9						
103P	787460	9	529253	6177106	SLSN	35	15	2	6	00	02011	130	0010241	112	30	5	30	12	0.1	910	3.20	3.0	1	2	100	1.0	0.05	28	8.1						
103P	787462	9	532635	6175129	SLSN	35	3	1	6	00	02026	220	2010131	255	64	14	57	32	0.1	2700	4.70	17.0	1	2	120	2.0	0.02	10	8.0						
103P	787463	9	528129	6179077	SLSN	35	5	3	1	6	00	02031	031	0010131	126	22	5	32	15	0.1	2200	3.50	5.0	1	2	110	1.0	0.02	24	8.0					
103P	787464	9	529924	6181419	SLSN	35	20	3	6	00	02116	130	0010131	94	20	3	29	11	0.1	610	3.40	5.0	1	2	70	1.0	0.02	24	7.8						
103P	787465	9	527315	6183665	SLSN	35	3	1	6	00	01011	120	0010231	104	34	6	29	16	0.1	1500	3.70	8.0	1	2	80	1.0	0.02	32	7.9						
103P	787466	9	525562	6181908	SLSN	35	20	3																											

MAP	SAMPLE	UTM EAST	UTM NORTH	ROCK TYPE	A	G	E	WD	DTH	P	ST	RP	CBWRS	PPPTCS	ZN	CU	PB	NI	CO	AG	MN	FE	AS	MO	W	HG	U	U-W	F-W	PH
103P	787468	9	523584	6183608	SLSN	35	30	3	6	00	02011	021	0010241	50	16	5	18	5	0.1	530	1.65	1.0	1	2	170	1.0	0.05	24	7.6	
103P	787469	9	525034	6190388	SLSN	35	3	1	6	00	02041	121	0011141	98	28	5	26	12	0.1	1700	3.30	7.0	1	2	100	1.0	0.05	34	8.0	
103P	787470	9	525125	6191493	SLSN	35	3	1	6	00	02041	310	0011241	196	40	10	26	20	0.2	9100	4.80	14.0	3	2	170	1.0	0.02	24	8.1	
103P	787471	9	522894	6188794	SLSN	35	10	3	6	10	02011	031	0010241	136	16	2	23	13	0.1	4100	3.30	3.0	1	2	180	1.0	0.05	100	8.0	
103P	787472	9	522894	6188794	SLSN	35	10	3	6	20	02011	031	0010241	144	16	3	24	15	0.1	4750	3.40	4.0	1	2	160	1.0	0.02	92	8.0	
103P	787473	9	521491	6188916	SLSN	35	10	1	6	00	02011	121	0010141	140	26	4	46	11	0.1	880	3.10	4.0	2	2	150	1.0	0.05	28	7.7	
103P	787474	9	520243	6192055	SLSN	35	3	1	6	00	02011	012	0010141	100	28	3	22	4	0.6	280	1.80	1.0	1	2	180	1.0	0.05	46	8.0	
103P	787475	9	518466	6186315	SLSN	35	5	1	6	00	02021	120	0010141	122	26	4	48	11	0.1	1400	3.00	4.0	1	2	120	1.0	0.10	28	8.0	
103P	787476	9	515554	6188427	SLSN	35	3	1	6	00	02011	220	0010241	132	34	3	52	12	0.1	2400	3.25	3.0	1	2	100	1.0	0.02	34	7.3	
103P	787477	9	519040	6185435	SLSN	35	10	1	6	00	02021	120	0010141	102	28	2	46	11	0.1	1200	2.85	2.0	2	2	110	1.0	0.02	32	7.6	
103P	787478	9	519814	6185482	SLSN	35	10	1	6	00	02021	120	0010141	104	24	3	52	12	0.1	1100	3.10	3.0	1	2	70	1.0	0.02	30	7.7	
103P	787479	9	521686	6185469	SLSN	35	10	1	6	00	02011	121	0010141	116	26	4	51	10	0.1	610	2.80	2.0	1	2	110	1.0	0.05	28	7.8	
103P	787480	9	522546	6184576	SLSN	35	15	1	6	00	02021	120	0010141	104	24	2	50	10	0.1	1550	2.80	2.0	1	2	130	1.0	0.02	38	7.7	
103P	787482	9	519251	6183162	SLSN	35	10	1	6	00	02021	220	0010141	88	26	2	42	8	0.1	940	2.80	3.0	2	2	110	1.0	0.02	22	7.4	
103P	787483	9	547457	6156249	SLSN	35	5	1	6	00	02026	030	0012131	124	48	7	48	14	0.2	760	3.60	4.0	2	2	200	1.0	0.02	110	7.6	
103P	787485	9	544462	6160278	SLSN	35	3	1	6	00	02021	220	0012141	174	92	14	74	24	0.5	3200	4.85	15.0	5	2	160	2.0	0.05	20	8.2	
103P	787486	9	540919	6162863	SLSN	35	5	1	6	00	02031	220	0032131	148	56	6	64	16	0.2	2300	3.80	7.0	3	2	150	1.0	0.02	40	7.8	
103P	787487	9	529029	6171834	SLSN	35	10	2	6	10	02011	021	0010241	138	22	1	46	15	0.2	1120	3.55	6.0	3	2	170	1.0	0.02	38	7.9	
103P	787488	9	529029	6171834	SLSN	35	10	2	6	20	02011	021	0010241	144	30	4	46	15	0.3	1380	3.95	8.0	1	2	200	1.0	0.05	36	8.0	
103P	787489	9	523664	6158952	SLSN	35	10	2	6	00	11116	121	0052231	112	38	3	28	17	0.1	520	3.70	6.0	2	2	90	2.0	0.02	38	8.0	
103P	787490	9	553704	6151787	SLSN	35	3	2	6	00	02021	022	0012241	100	44	6	42	22	0.3	15000	5.00	11.0	3	2	320	1.0	0.02	26	7.7	
103P	787491	9	555929	6154448	SLSN	35	10	1	6	00	02031	120	0013141	100	42	8	47	17	0.1	2300	3.80	9.0	1	2	180	1.0	0.02	48	7.7	
103P	787492	9	557271	6151576	SLSN	35	10	1	6	00	02036	210	0010141	96	48	8	52	18	0.2	2100	4.00	10.0	2	2	170	1.0	0.02	22	7.3	
103P	787493	9	555850	6148254	SLSN	35	15	1	6	00	02036	120	0051141	108	54	7	77	19	0.1	1260	3.90	11.0	2	2	170	1.0	0.02	26	7.9	
103P	787494	9	554774	6149292	SLSN	35	3	1	6	00	02031	220	0051141	134	62	9	94	24	0.3	1820	4.30	8.0	3	2	230	1.0	0.02	32	8.1	
103P	787495	9	557607	6150431	SLSN	35	20	1	6	00	02036	210	0051141	94	46	5	56	15	0.2	1180	4.10	10.0	2	2	160	1.0	0.02	30	8.0	
103P	787496	9	558554	6150168	SLSN	35	20	1	6	00	02031	220	0052141	98	46	6	58	16	0.1	1300	4.00	10.0	2	2	160	1.0	0.02	34	8.1	
103P	787497	9	558796	6149718	SLSN	35	3	1	6	00	02036	210	0052141	96	46	6	46	15	0.2	1200	3.75	9.0	1	2	110	1.0	0.02	32	8.1	
103P	787498	9	560226	6149329	SLSN	35	3	1	6	00	02031	220	0052141	118	64	8	58	18	0.1	1600	4.20	12.0	1	4	170	1.0	0.02	24	7.9	
103P	787499	9	562325	6149596	SLSN	35	10	1	6	00	02241	120	0052141	86	42	6	40	14	0.1	1270	3.65	7.0	2	2	100	1.0	0.14	42	8.5	
103P	787500	9	563009	6150195	SLSN	35	3	1	6	00	02031	220	0052141	98	46	6	47	16	0.1	1520	3.80	8.0	2	2	120	1.0	0.02	38	8.2	
103P	787502	9	562775	6149769	SLSN	35	40	1	6	00	02031	220	0052141	118	44	7	40	16	0.2	1700	3.65	6.0	1	2	210	1.0	0.02	26	8.1	
103P	787503	9	561197	6154186	SLSN	35	3	1	6	00	02021	210	0052141	160	54	7	54	14	0.7	3300	3.80	7.0	2	2	320	1.0	0.02	10	7.5	
103P	787504	9	561711	6154124	SLSN	35	3	1	6	00	02031	210	0050141	120	54	9	54	18	0.2	1680	4.00	8.0	2	2	130	1.0	0.02	24	7.6	
103P	787505	9	549939	6160162	SLSN	35	10	1	6	00	02021	210	0050141	126	58	10	44	19	0.2	2200	3.90	9.0	2	4	150	2.0	0.02	22	7.8	
103P	787506	9	549207	6160776	SLSN	35	5	1	6	10	02036	030	0050131	122	60	10	53	20	0.3	1700	4.30	12.0	2	2	110	1.0	0.02	32	7.8	
103P	787507	9	548041	6162226	SLSN	35	10	1	6	10	02036	030	0050131	126	64	9	54	21	0.2	1730	4.30	14.0	1	2	150	2.0	0.02	30	7.8	
103P	787508	9	548041	6162226	SLSN	35	10	1	6	00	02021	021	0050141	150	48	7	44	14	0.7	1700	3.50	7.0	3	2	250	1.0	0.02	24	7.8	
103P	787510	9	552527	6160476	SLSN	35	3	1	6	00	02021	022	0032141	190	100	7	58	14	3.2	1600	4.10	10.0	4	4	610	2.0	0.02	10	7.6	
103P	787511	9	556492	6160889	SLSN	35	10	1	6	00	02026	130	0052131	98	46	6	50	16	0.1	1500	4.00	10.0	2	2	110	1.0	0.02	48	8.1	
103P	787512	9	551529	6164797	SLSN	35	10	1	6	00	02026	030	0012131	84	26	2	35	12	0.1	880	3.30	6.0	2	2	110	1.0	0.02	68	8.0	
103P	787513	9	548544	6164428	SLSN	35	3	1	6	00	02016	130	0030141	92	32	2	38	13	0.1	1400	3.80	7.0	2	2	120	1.0	0.02	48	8.2	
103P	787514	9	546453	6166685	SLSN	35	3	1	6	00	02016	030	0030131	118	52	8	56	18	0.2	1340	4.20	11.0	1	2	100	1.0	0.02	28	7.9	
103P	787515	9	542733	6168743	SLSN	35	5	1	6	00	02026	030	1030131	112	36	4	30	14	0.2	1020	5.55	20.0	1	2	120	1.0	0.02	60	7.9	
103P	787516	9	543039	6168598	SLSN	35	3	1	6	00	02026	030	1030131	112	26	4	49	14	0.2	1930	4.20	6.0	1	2	120	1.0	0.02	46	7.9	
103P	787517	9	539231	6170439	SLSN	35	3	1	6	00	02036	030	0030231	86	30	4	33	12	0.1	1220	3.10	6.0	1	2	70	1.0	0.02	44	8.0	
103P	787518	9	538697	6170679	SLSN	35	3	1	6	00	02031	210	0030131	140	38	6	42	16	0.2	1200	3.25	8.0	2	2	160	1.0	0.02	38	7.9	
103P	787519	9	536716	6173142	SLSN	35	3	1	6	00	02031	210	0032231	110	32	7	36	14	0.2	1240	3.30	9.0	1	2	100	1.0	0.02	24	8.0	
103P	787522	9	532018	6177451	SLSN	35	30	3	6	00	02011	022	0010141	90	18	2	30	11	0.2	1000	3.60	3.0	1	2	100	1.0	0.02	42	7.7	

MAP	SAMPLE	UTM COORDINATES		ROCK TYPE	A	S			PPPTCS			ZN	CU	PB	NI	CO	AG	MN	FE	AS	MO	W	HG	U	U-W	F-W	PH		
		ZN	E			WD	DTH	P	ST	RP	MM																	RR	RR
103P	787523	9	524635	6178456	SLSN	35	30	3	6	00	02011	022	0010141	126	26	4	48	12	0.1	710	3.20	2.0	1	2	90	1.0	0.02	24	7.8
103P	787524	9	522458	6178506	SLSN	35	20	3	6	00	02011	022	0010141	98	26	4	44	10	0.1	610	3.10	1.0	2	2	130	1.0	0.02	46	7.9
103P	787525	9	509099	6178678	SLSN	35	10	3	6	00	02026	120	0032121	94	30	4	64	12	0.1	575	3.10	4.0	1	2	90	1.0	0.02	42	8.1
103P	787526	9	508051	6179011	SLSN	35	3	1	6	00	02011	012	0032121	96	36	174	57	12	0.3	985	2.40	2.0	1	2	190	1.0	0.02	28	8.3
103P	787527	9	502884	6179356	SLSN	35	15	1	6	00	02016	030	0032141	126	18	6	87	12	0.2	325	2.45	2.0	1	2	150	1.0	0.02	10	7.6
103P	787528	9	501086	6181801	SLSN	35	10	1	6	00	02031	210	0032131	104	32	6	72	14	0.1	1050	3.70	6.0	2	2	90	1.0	0.05	10	7.9
103P	787529	9	501563	6181675	SLSN	35	3	1	6	00	02021	120	0032141	114	36	7	71	16	0.1	1600	3.30	4.0	1	2	110	1.0	0.02	10	7.7
103P	787530	9	502441	6182897	SLSN	35	10	1	6	00	02036	220	0032131	92	34	7	72	14	0.1	1200	3.60	5.0	1	2	70	1.0	0.02	10	7.7
103P	787532	9	505312	6182069	SLSN	35	5	1	6	00	02016	030	0032231	112	36	6	68	14	0.1	445	3.25	2.0	1	2	140	1.0	0.02	430	8.4
103P	787533	9	492064	6187206	SLSN	35	3	1	6	00	02011	210	0030141	500	48	14365	160	0.1	62500	4.25	11.0	18	4	70	1.0	0.02	10	7.9	
103P	787534	9	492693	6186955	SLSN	35	10	2	6	00	02011	220	0030241	118	24	4	74	14	0.1	950	3.20	4.0	2	2	80	1.0	0.13	10	7.8
103P	787535	9	491028	6187470	SLSN	35	15	2	6	00	02011	310	0030141	158	26	6	102	38	0.1	5500	5.60	10.0	5	2	90	1.0	0.02	10	7.6
103P	787536	9	490609	6187583	SLSN	35	10	1	6	00	02011	120	0030141	116	24	6	91	20	0.1	1800	2.70	3.0	3	2	90	1.0	0.02	10	7.5
103P	787537	9	488876	6187952	SLSN	35	3	1	6	00	02011	120	0030141	164	24	4	94	19	0.1	3500	3.55	6.0	5	2	90	1.0	0.02	10	7.8
103P	787538	9	488988	6186682	SLSN	35	3	1	6	00	02021	130	0030241	280	20	4	104	26	0.1	1500	6.00	12.0	5	2	60	1.0	0.02	10	7.5
103P	787539	9	485404	6186143	SLSN	35	3	1	6	10	02021	220	0030141	255	38	6	76	24	0.3	12000	5.00	7.0	2	2	210	1.0	0.02	10	7.5
103P	787540	9	485404	6186143	SLSN	35	3	1	6	20	02021	220	0030141	260	38	7	80	25	0.2	13000	5.25	7.0	3	2	180	1.0	0.02	10	8.2
103P	787542	9	491995	6194540	SLSN	35	3	1	6	00	02011	021	0010241	46	16	6	24	6	0.7	910	0.75	0.5	1	2	190	1.0	0.02	10	7.8
103P	787543	9	495348	6191910	SLSN	35	3	1	6	00	02011	021	0010241	104	48	7	64	12	0.6	1200	2.60	3.0	1	2	230	1.0	0.02	40	7.7
103P	787544	9	496038	6190674	SLSN	35	40	1	6	10	01011	130	0010241	130	38	8	90	20	0.1	1700	3.85	7.0	2	2	130	1.0	0.10	10	7.6
103P	787545	9	496038	6190674	SLSN	35	40	1	6	20	01011	130	0010241	124	38	7	90	20	0.1	1600	3.80	7.0	2	2	120	2.0	0.02	10	7.5
103P	787546	9	499748	6187384	SLSN	35	20	1	6	00	02021	220	0010131	102	22	2	80	18	0.1	3500	3.70	4.0	1	2	80	1.0	0.02	22	7.3
103P	787547	9	501232	6185751	SLSN	35	20	1	6	00	02021	210	0010131	106	24	2	81	14	0.1	1800	3.60	4.0	1	2	80	1.0	0.10	24	7.4
103P	787548	9	503018	6184804	SLSN	35	15	1	6	00	02021	210	0010131	102	36	7	74	15	0.1	1250	3.75	5.0	1	2	100	0.02	0.02	30	7.7
103P	787549	9	502719	6185044	SLSN	35	15	1	6	00	02021	210	0010131	98	24	4	70	13	0.1	1200	3.05	5.0	1	4	60	1.0	0.02	34	7.6
103P	787550	9	501187	6189732	SLSN	35	3	1	6	00	02031	220	0030121	104	34	5	62	20	0.1	3700	3.65	7.0	1	2	80	1.0	0.02	24	7.7
103P	787551	9	505002	6183642	SLSN	35	3	1	6	00	02031	220	0032121	108	40	6	60	12	0.1	770	3.50	7.0	1	2	90	1.0	0.02	60	7.9
103P	787552	9	501716	6171554	SLSN	35	3	1	6	00	02021	220	0052131	194	40	8	72	17	0.2	1500	3.20	5.0	2	7	110	1.0	0.02	10	7.6
103P	787553	9	501750	6174723	SLSN	35	15	1	6	00	02021	220	0052131	154	54	10	78	24	0.1	3050	4.25	11.0	3	2	90	1.0	0.02	10	7.5
103P	787554	9	503392	6175268	SLSN	35	15	1	6	00	02036	220	0052131	148	48	8	82	22	0.1	2700	4.10	9.0	2	2	90	1.0	0.02	10	7.5
103P	787555	9	503457	6174932	SLSN	35	3	1	6	00	02031	210	0052231	132	48	11	96	22	0.2	1700	3.40	6.0	3	2	110	1.0	0.02	10	7.5
103P	787556	9	505745	6175650	SLSN	35	15	1	6	00	02036	220	0052121	134	46	8	92	20	0.1	2100	3.90	6.0	1	10	80	1.0	0.05	10	7.4
103P	787558	9	506870	6175102	SLSN	35	3	1	6	00	02046	210	0052131	130	44	12	128	24	0.1	1300	3.55	5.0	3	2	100	1.0	0.02	10	7.8
103P	787559	9	506717	6175482	SLSN	35	15	1	6	00	02036	210	0052121	144	52	11	94	22	0.1	2300	3.70	6.0	3	2	100	1.0	0.02	22	7.8
103P	787560	9	506168	6172350	SLSN	35	3	1	6	00	02011	220	0052141	148	42	9	86	22	0.1	1700	3.20	5.0	3	2	90	2.0	0.02	10	7.7
103P	787562	9	507834	6175371	SLSN	35	3	1	6	00	02031	210	0052131	178	80	18	138	34	0.1	3400	4.00	9.0	5	2	170	2.0	0.14	26	8.0
103P	787563	9	509379	6174583	SLSN	35	20	1	6	00	02021	120	0052121	132	46	10	105	21	0.1	1700	3.70	7.0	2	2	100	2.0	0.05	26	7.9
103P	787564	9	511608	6174114	SLSN	35	20	1	6	00	02021	120	0052121	124	36	6	96	18	0.1	1400	3.45	5.0	1	2	70	1.0	0.10	26	8.0
103P	787565	9	514426	6170116	SLSN	35	3	1	6	00	02021	220	0050221	146	40	8	72	20	0.2	2700	3.30	8.0	2	2	150	1.0	0.02	42	8.1
103P	787566	9	514727	6169159	SLSN	35	5	1	6	00	02021	220	0050121	98	34	8	67	15	0.1	1400	2.85	4.0	1	2	90	1.0	0.02	32	8.1
103P	787567	9	514727	6169159	SLSN	35	5	1	6	10	02021	220	0050121	100	34	7	69	15	0.1	1300	3.05	4.0	1	2	110	1.0	0.05	36	8.0
103P	787568	9	518350	6165488	SLSN	35	10	3	6	00	02011	021	0010221	102	20	4	66	16	0.1	1550	3.55	4.0	1	2	90	1.0	0.02	46	7.9
103P	787569	9	515338	6166557	SLSN	35	3	1	6	00	02021	220	0052121	138	50	9	90	23	0.2	3000	4.20	16.0	2	2	120	1.0	0.05	10	7.9
103P	787570	9	502067	6165250	SLSN	35	3	1	6	00	02021	220	0052121	152	28	7	70	16	0.1	2150	3.45	4.0	1	2	80	1.0	0.10	10	7.6
103P	787571	9	504145	6166355	SLSN	35	5	1	6	00	02031	310	0054141	192	44	8	66	20	0.2	2400	3.30	6.0	2	2	140	2.0			

MAP	SAMPLE	UTM ZN	UTM EAST	UTM NORTH	ROCK TYPE	A	G	E	WD	DTH	P	ST	TKLEL	CMP	SMP	PPYTPSC	RRHAYLR	PPPTCS	S	CBWRS	A	OACAC	M	RP	NNOTO	AG	AG	MN	FE	AS	MO	W	HG	U	U-W	F-W	PH
103P	787578	9	507378	6167268	SLSN	35	3	3	1	6	00	02021	120	0054141	160	38	10	84	26	0.2	7200	3.10	5.0	8	4	110	1.0	0.02	10	7.6							
103P	787579	9	507765	6161516	SLSN	35	15	15	1	6	00	02026	120	0054141	150	42	11	76	20	0.1	2100	4.00	9.0	2	2	90	1.0	0.02	10	7.5							
103P	787580	9	510904	6162066	SLSN	35	3	3	1	6	00	02026	130	0054241	154	36	8	61	16	0.1	1350	3.60	3.0	1	2	140	1.0	0.02	10	7.5							
103P	787582	9	511693	6161624	SLSN	35	3	3	1	6	00	02031	130	0054131	174	50	10	79	24	0.1	2100	4.20	8.0	1	2	80	2.0	0.02	10	7.7							
103P	787583	9	511700	6161230	SLSN	35	20	20	1	6	00	02026	310	0054131	114	52	11	80	22	0.1	1800	3.80	6.0	1	2	100	1.0	0.02	10	7.9							
103P	787584	9	513940	6159536	SLSN	35	20	20	1	6	00	02046	210	0054121	138	48	8	72	18	0.1	1600	4.00	7.0	1	2	90	1.0	0.02	10	8.3							
103P	787585	9	497220	6158802	SLSN	35	3	3	1	6	00	02021	210	0050241	88	48	7	58	3	0.4	290	3.00	3.0	2	2	300	1.0	0.02	26	8.2							
103P	787586	9	495568	6159501	SLSN	35	3	3	1	6	00	02031	130	0052131	168	56	9	54	28	0.1	1950	4.35	13.0	3	2	120	1.0	0.02	28	8.4							
103P	787587	9	495526	6158669	SLSN	35	3	3	1	6	00	02031	120	0052131	164	68	10	94	29	0.2	1550	4.10	12.0	3	2	150	1.0	0.10	22	8.3							
103P	787588	9	494231	6158955	SLSN	35	3	3	1	6	00	02036	120	0052131	124	48	9	77	22	0.1	1100	3.35	10.0	2	2	110	1.0	0.10	22	8.0							
103P	787589	9	493969	6159458	SLSN	35	3	3	1	6	00	02041	021	0052231	162	52	19	39	14	0.1	420	2.90	8.0	2	2	180	1.0	0.02	10	8.1							
103P	787590	9	495423	6165177	SLSN	35	5	5	1	6	00	02021	120	1054141	118	34	7	64	14	0.1	540	3.10	10.0	3	2	180	1.0	0.02	22	8.0							
103P	787591	9	495455	6164841	SLSN	35	5	5	1	6	10	02021	130	0054141	118	28	6	64	11	0.1	320	2.95	7.0	2	2	140	1.0	0.02	22	7.6							
103P	787592	9	498255	6162615	SLSN	35	5	5	1	6	20	02021	130	0054141	110	26	5	64	10	0.2	265	2.90	6.0	1	2	140	1.0	0.02	10	7.7							
103P	787593	9	498255	6162615	SLSN	35	5	5	1	6	00	01021	030	0054131	94	20	6	35	11	0.1	840	2.60	13.0	2	4	80	2.0	0.12	40	7.9							
103P	787594	9	498225	6162031	SLSN	35	3	3	1	6	00	02021	120	0054131	106	42	16	36	28	0.2	35500	5.40250	24	2	2	80	1.0	0.02	74	8.0							
103P	787595	9	498908	6160858	SLSN	35	3	3	1	6	00	02021	210	0054131	144	30	10	60	19	0.2	6800	3.40	9.0	3	2	130	1.0	0.02	56	7.3							
103P	787596	9	500804	6159448	SLSN	35	10	10	3	6	00	02031	120	0054131	245	62	12	72	26	0.1	5200	4.00	13.0	3	2	200	2.0	0.02	48	7.9							
103P	787597	9	501166	6159176	SLSN	35	10	10	1	6	00	02036	031	0054131	142	34	7	53	14	0.3	900	3.65	6.0	1	2	170	1.0	0.10	90	7.7							
103P	787599	9	504388	6159324	SLSN	35	10	10	1	6	00	02021	130	0054141	188	20	5	60	18	0.1	2500	3.65	2.0	1	2	80	1.0	0.02	10	7.9							
103P	787600	9	506895	6157824	SLSN	35	3	3	1	6	00	02011	210	0054231	188	32	8	66	20	0.1	3400	3.90	2.0	1	2	80	1.0	0.02	10	7.7							
103P	787602	9	506537	6156502	SLSN	35	5	5	1	6	00	02036	210	0051131	240	70	12	77	28	0.2	3900	4.85	5.0	2	2	290	2.0	0.02	26	8.0							
103P	787603	9	506285	6155974	SLSN	35	10	10	1	6	00	02036	210	0051131	184	62	15	75	26	0.2	3150	4.55	7.0	2	2	140	1.0	0.02	20	8.0							
103P	787605	9	507623	6154435	SLSN	35	5	5	1	6	10	02026	120	0051231	184	66	11	68	23	0.1	2800	4.60	7.0	2	2	240	2.0	0.02	20	8.0							
103P	787606	9	507623	6154435	SLSN	35	5	5	1	6	20	02026	120	0051131	182	62	10	64	22	0.1	2650	4.55	6.0	2	2	220	1.0	0.02	24	8.0							
103P	787607	9	508390	6152723	SLSN	35	10	10	1	6	00	02046	210	0051121	270	90	17	90	42	0.1	3300	5.20	12.0	3	2	220	2.0	0.02	24	7.9							
103P	787608	9	505988	6151649	SLSN	35	3	3	1	6	00	02021	210	0052221	158	68	14	72	23	0.2	3400	4.30	8.0	2	2	210	1.0	0.10	24	8.1							
103P	787609	9	510387	6155194	SLSN	35	3	3	1	6	00	02021	120	0051121	184	78	12	86	29	0.1	3100	4.10	6.0	1	2	120	1.0	0.02	44	8.1							
103P	787610	9	514604	6160046	BSLT	44	3	3	1	6	00	02021	210	0051121	118	46	8	64	15	0.1	970	3.40	5.0	1	2	110	1.0	0.02	46	7.9							
103P	787611	9	528990	6144483	SLSN	35	15	15	1	6	00	02246	210	0051141	132	60	12	146	22	0.1	670	4.00	4.0	2	4	130	2.0	0.05	10	7.7							
103P	787612	9	527716	6146028	SLSN	35	30	30	3	6	00	02246	130	0051141	128	52	8	112	22	0.1	730	3.60	4.0	2	2	90	2.0	0.02	10	7.5							
103P	787613	9	527778	6146358	SLSN	35	10	10	1	6	00	02031	120	0051141	108	42	9	118	19	0.1	720	3.20	2.0	1	2	110	2.0	0.02	20	7.7							
103P	787614	9	526122	6146353	SLSN	35	20	20	1	6	00	02046	210	0051141	158	54	11	93	20	0.1	890	4.20	4.0	2	2	100	1.0	0.05	48	8.0							
103P	787615	9	525604	6147640	SLSN	35	10	10	1	6	00	02041	220	0051141	108	42	9	115	18	0.1	820	3.30	2.0	1	2	100	2.0	0.02	44	8.1							
103P	787616	9	524977	6149086	SLSN	35	6	6	1	6	00	02041	220	0051141	134	48	9	107	20	0.1	855	3.55	3.0	2	2	80	1.0	0.10	86	8.4							
103P	787617	9	522390	6148245	SLSN	35	5	5	1	6	00	02046	210	0051141	184	68	14	96	26	0.1	1400	4.40	6.0	1	2	120	2.0	0.02	28	8.0							
103P	787618	9	522015	6148416	SLSN	35	5	5	1	6	00	02046	220	0051141	270	82	13	97	36	0.1	1900	5.20	6.0	2	2	130	2.0	0.02	10	7.7							
103P	787619	9	522097	6148676	SLSN	35	5	5	1	6	00	02046	220	0051141	176	58	9	74	24	0.1	1150	4.20	6.0	1	2	140	2.0	0.10	38	7.7							
103P	787620	9	524028	6150149	SLSN	35	20	20	1	6	00	02036	120	0051141	160	54	9	110	21	0.1	910	4.20	4.0	2	2	110	1.0	0.05	40	8.0							
103P	787622	9	523964	6152502	SLSN	35	30	30	1	6	00	01036	030	0051141	138	52	9	96	20	0.1	880	3.80	5.0	1	2	90	1.0	0.02	32	8.0							
103P	787623	9	527408	6150738	SLSN	35	15	15	1	6	00	02046	210	0051141	124	46	8	112	19	0.1	810	3.70	4.0	1	2	120	1.0	0.02	22	7.8							
103P	787624	9	527523	6150738	SLSN	35	15	15	1	6	00	02046	210	0051141	192	70	13	120	29	0.2	1450	4.45	6.0	1	2	130	2.0	0.02	10	7.6							
103P	787625	9	527042	6150559	SLSN	35	3	3	1	6	00	02046	130	0051141	172	60	13	123	26	0.1	980	3.80	6.0	1	2	120	2.0	0.02	26	7.7							
103P	787626	9	525316	6152271	SLSN	35	30	30	2	6	00	02046	220	0051141	162	60	14	96	26	0.1	1200	4.20	5.0	2	2	140	1.0	0.02	26	7.9							
103P	787628	9	523349	6152309	SLSN	35	3	3	1	6	00	02036	030	0051141	365	110	21	109	52	0.2	1800	4.30	8.0	2	2	200	1.0	0.10	76	8.4							
103P	787629	9	523837	6154520	SLSN	35	20	20	1	6	00	02036	030	0051141	144	52	10	95	20	0.1	970	3.90	5.0	1	2	120	1.0	0.05	60	8.5							
103P	787630	9	530882	6132419	SLSN	35	20	20	1	6	00	01026	130	0051141	114	46	10	115	18	0.1	1100	3.80	5.0	1	2	100	2.0	0.10	10	7.8							
103P	787631	9	529544	6132046	SLSN	35	10	10	1	6	00	02031	120	0052241	120	40	13	116	26	0.1	1480	3.40	4.0	2	2												

MAP	SAMPLE	UTM ZN	UTM EAST	UTM COORDINATES	ROCK TYPE	A	G	E	WD	DTH	P	ST	RP	CBWRS	A	S	PPPTCS	RRHAYLR	PPVTPSC	ZN	CU	PB	NI	CO	AG	MN	FE	AS	MO	W	HG	U	U-W	F-W	PH
103P	787634	9	526778	6133561	SLSN	35	30			2	6	00	02036	130	0051131	122	46	10124	19	0.1	910	3.80	4.0	1	2	90	1.0	0.05	10	7.9					
103P	787635	9	526437	6133248	SLSN	35	3			1	6	00	02021	220	0052241	380	108	22	96	43	0.1	2500	4.55	7.0	1	2	140	1.0	0.02	10	7.8				
103P	787636	9	526943	6135574	SLSN	35	25			2	6	00	02026	210	0051141	136	48	11140	22	0.1	720	3.65	4.0	1	2	80	2.0	0.02	10	7.7					
103P	787637	9	524055	6133837	SLSN	35	30			3	6	00	02036	210	0051141	136	52	12117	19	0.1	900	3.90	3.0	1	2	120	2.0	0.05	20	7.9					
103P	787638	9	523857	6134129	SLSN	35	25			3	6	00	02031	220	0051141	142	46	10108	20	0.1	850	3.85	6.0	1	2	100	1.0	0.10	10	7.8					
103P	787639	9	519375	6132749	SLSN	35	10			2	6	00	02026	210	0052241	166	48	16	73	21	0.1	1050	3.75	8.0	1	2	110	1.0	0.02	10	7.2				
103P	787640	9	519496	6132362	SLSN	35	10			2	6	00	02021	111	0052241	170	48	13	82	24	0.1	1200	3.50	4.0	1	2	140	1.0	0.10	28	7.7				
103P	787641	9	521341	6132946	SLSN	35	20			2	6	00	02036	220	0051131	150	44	10	68	20	0.1	910	3.80	8.0	2	2	110	1.0	0.05	34	7.8				
103P	787643	9	521673	6134426	SLSN	35	20			2	6	00	02021	120	0052131	188	52	11	69	22	0.1	1280	4.25	6.0	1	2	100	1.0	0.10	32	7.8				
103P	787644	9	521343	6144280	SLSN	35	15			3	6	00	02036	210	0051131	122	40	10	89	20	0.1	1620	3.30	9.0	2	2	100	1.0	0.02	38	7.8				
103P	787645	9	521608	6144897	SLSN	35	10			1	6	00	02031	210	0052241	120	38	10	88	19	0.1	1600	3.35	8.0	2	2	160	1.0	0.05	54	8.0				
103P	787646	9	523198	6143886	SLSN	35	15			1	6	00	02031	030	0052141	102	24	50	84	18	0.1	3500	3.30	4.0	2	2	100	1.0	0.02	54	8.1				
103P	787647	9	523556	6144916	SLSN	35	10			1	6	00	02031	220	0052241	144	54	10	116	20	0.1	890	3.85	8.0	2	2	90	2.0	0.10	10	7.7				
103P	787648	9	525843	6142206	SLSN	35	15			2	6	00	02026	210	0052141	148	58	13	22	24	0.1	945	3.90	5.0	1	2	100	1.0	0.02	20	7.7				
103P	787649	9	523812	6142345	SLSN	35	25			3	6	00	02026	130	0051141	164	54	10	98	24	0.1	1400	4.30	6.0	1	2	90	1.0	0.05	38	7.8				
103P	787650	9	523424	6142547	SLSN	35	20			2	6	00	02026	220	0051131	138	44	7	74	22	0.1	1000	4.00	6.0	1	2	90	1.0	0.02	58	8.0				
103P	787651	9	526600	6139725	SLSN	35	15			1	6	00	02021	130	0052241	166	50	12	08	24	0.1	1200	3.60	4.0	1	2	170	2.0	0.02	10	7.7				
103P	787652	9	523216	6140146	SLSN	35	30			3	6	00	02031	130	0052131	138	46	7	72	21	0.1	1100	4.30	4.0	1	2	100	1.0	0.02	42	7.9				
103P	787653	9	523464	6139887	SLSN	35	15			1	6	00	02036	130	0052131	156	50	10	84	24	0.1	1300	4.10	3.0	1	2	120	2.0	0.10	40	7.9				
103P	787655	9	523481	6138560	SLSN	35	15			2	6	00	02031	220	0052141	184	54	10	72	25	0.1	1340	4.60	11.0	1	2	120	1.0	0.05	40	7.9				
103P	787656	9	523243	6137702	SLSN	35	10			2	6	00	02031	220	0052241	170	46	10	86	22	0.1	1450	4.10	4.0	1	2	110	1.0	0.05	58	8.1				
103P	787657	9	521792	6136821	SLSN	35	35			3	6	10	03031	120	0051131	128	42	5	68	18	0.1	980	4.15	4.0	1	2	90	1.0	0.05	48	8.0				
103P	787658	9	521792	6136821	SLSN	35	35			3	6	20	03031	120	0051131	130	40	5	67	19	0.1	1100	4.10	3.0	1	2	80	1.0	0.02	46	8.0				
103P	787659	9	520958	6137669	SLSN	35	10			2	6	00	02036	030	0052231	174	52	10	71	24	0.1	2150	4.40	6.0	1	2	110	1.0	0.14	80	8.1				
103P	787660	9	520314	6138619	SLSN	35	15			2	6	00	02036	030	0052131	182	54	10	76	25	0.1	1400	4.45	4.0	1	2	120	2.0	0.02	54	7.4				
103P	787662	9	519210	6140558	SLSN	35	10			1	6	00	02026	130	0052231	170	52	8	70	24	0.1	1500	4.70	2.0	1	2	100	1.0	0.14	90	8.1				
103P	787663	9	515732	6136718	SLSN	35	15			1	6	00	02036	130	0051131	140	46	7	100	17	0.1	650	4.10	4.0	1	2	80	1.0	0.10	34	7.8				
103P	787664	9	514900	6136658	SLSN	35	10			1	6	00	02036	030	0051141	210	58	9	80	26	0.1	1700	4.90	3.0	1	2	110	2.0	0.05	28	7.8				
103P	787665	9	516448	6138975	SLSN	35	30			3	6	00	02036	120	0052131	154	46	7	77	17	0.1	1000	4.40	3.0	1	2	100	1.0	0.05	40	8.1				
103P	787666	9	517109	6140793	SLSN	35	40			3	6	00	02036	030	0052131	156	46	7	73	18	0.1	1150	4.30	2.0	1	2	100	2.0	0.05	46	8.2				
103P	787668	9	516795	6145535	SLSN	35	15			1	6	00	02021	210	0051231	178	54	8	57	22	0.1	2300	4.80	7.0	2	2	100	1.0	0.05	64	8.2				
103P	787669	9	514856	6142620	SLSN	35	10			2	6	00	02026	220	0051231	200	60	10	66	24	0.1	1950	4.90	7.0	1	2	110	1.0	0.02	38	8.1				
103P	787670	9	510345	6120370	SLSN	35	15			2	6	00	02036	220	0051131	138	60	8	59	22	0.1	2100	5.00	6.0	1	2	120	1.0	0.12	50	8.3				
103P	787671	9	516076	6150142	SLSN	35	10			1	6	00	02026	220	0051241	190	38	6	39	15	0.1	1700	4.60	18.0	1	2	40	1.0	0.02	10	7.6				
103P	787672	9	516405	6150315	SLSN	35	15			2	6	10	02036	130	0051231	128	44	7	86	18	0.1	1700	4.80	7.0	2	2	140	1.0	0.02	38	8.1				
103P	787673	9	516405	6150315	SLSN	35	15			2	6	20	02036	130	0051231	130	42	9	88	18	0.1	1000	4.00	5.0	1	2	100	1.0	0.02	38	8.2				
103P	787674	9	511538	6122437	SLSN	35	20			3	6	00	02236	120	0051231	146	44	10	49	19	0.2	900	4.15	6.0	1	2	110	2.0	0.02	32	8.1				
103P	787675	9	511700	6124859	SLSN	35	20			3	6	00	02236	220	0051231	184	58	19	94	27	0.1	1000	4.95	10.0	2	2	40	1.0	0.02	10	7.7				
103P	787676	9	512342	6124859	SLSN	35	20			3	6	00	02236	030	0051231	124	34	7	46	14	0.1	550	3.90	13.0	1	2	40	1.0	0.02	10	7.6				
103P	787678	9	512227	6125195	BSLT	44	20			4	6	00	02036	220	0051144	30	14	1	4	4	0.1	200	1.45	2.0	1	2	10	3.0	0.12	10	7.2				
103P	787679	9	513238	6126671	SLSN	35	3			2	6	00	01011	210	00511241	270	30	11	64	56	0.1	17000	8.20	4.0	3	2	170	0.5	0.02	10	7.6				
103P	787680	9	510120	6131106	SLSN	35	30			3	6	00	02236	120	0051241	160	40	7	52	19	0.1	880	3.20	6.0	1	2	110	1.0	0.02	10	7.4				
103P	787682	9	510381	6130846	BSLT	44	20			2	6	00	02026	130	0051142	192	48	10	70	28	0.1	1480	4.50	4.0	1	2	120	1.0	0.02	10	7.5				
103P	787683	9	511883	6131702	SLSN	35	30			3	6	00	02236	030	0051141	196	48	7	64	26	0.1	1480	4.15	4.0	1	2	110	1.0	0.02	10	7.5				
103P	787684	9	513045	6131433	SLSN	35	3			1	6	00	02016	120	0051341	190	52	11	76	26	0.1	1180	4.70	3.0	2	2	140	2.0	0.02	20	7.4				
103P	787685	9	513151	6131878	SLSN	35	3			3	1	6	00	02016	120	0051341	178	44	10	76	23	0.1	1300	4.30	5.0	1	2	130	1.0	0.14	28	7.8			
103P	787686	9	514213	6131354	SLSN	35	10			4	6	00	01111	120	1010241	134	32	9	76	19	0.1	820	5.70	2.0	1	2	90	1.0	0.02	10	7.4				
103P	787687	9	515189	6131732	SLSN	35	10			2	6	00	02026	220	0051141	166	48	10	84	23	0.1	1140	4.30	3.0											

MAP	SAMPLE	UTM ZN	UTM EAST	UTM COORDINATES	ROCK TYPE	A G	WD	DTH	P	M	RP	A	S	CBWRS	PPPTCS	RRHAYLR	PPYTPSC	ZN	CU	PB	NI	CO	AG	MN	FE	AS	MO	W	HG	U	U-W	F-W	PH
103P	787689	9	516785	6126912	BSLT	44	40	4	6	00	02246	130	0051141	38	16	1	6	4	0.1	200	1.60	1.0	1	2	20	2.0	0.05	10	7.4				
103P	787690	9	516574	6127317	SLSN	35	10	2	6	00	02236	130	0051141	152	40	9	62	19	0.1	800	4.25	6.0	1	2	100	1.0	0.10	58	7.7				
103P	787691	9	517795	6128388	SLSN	35	20	2	6	00	02236	130	0051141	158	32	4	44	12	0.1	800	4.40	3.0	2	2	90	1.0	0.02	24	7.7				
103P	787693	9	517683	6127931	BSLT	44	45	5	6	00	02246	120	0051131	98	32	4	44	12	0.1	520	3.50	3.0	1	2	40	2.0	0.02	20	7.4				
103P	787694	9	521131	6127326	SLSN	35	20	3	6	00	02036	030	0051131	118	42	8	130	16	0.1	600	3.70	2.0	1	11	60	2.0	0.02	10	7.9				
103P	787695	9	522145	6129590	SLSN	35	10	2	6	00	01036	220	0051131	160	52	10	87	21	0.1	880	4.20	4.0	1	2	90	2.0	0.02	32	8.1				
103P	787696	9	521391	6129308	SLSN	35	5	2	6	00	02031	310	0051131	192	58	12	92	29	0.2	1260	3.85	6.0	2	2	120	1.0	0.05	40	8.1				
103P	787697	9	521941	6130048	SLSN	35	10	2	6	00	02016	120	0051131	148	44	9	82	20	0.1	880	4.10	4.0	1	2	80	1.0	0.02	20	7.9				
103P	787698	9	512973	6118048	SLSN	35	35	3	6	10	02236	120	0051131	160	64	13	75	20	0.2	560	5.15	6.0	1	2	100	1.0	0.02	10	7.6				
103P	787699	9	512973	6118048	SLSN	35	35	3	6	20	02236	120	0051131	164	66	12	72	20	0.1	540	4.70	5.0	1	2	110	1.0	0.02	10	7.6				
103P	787700	9	514454	6117310	SLSN	35	15	3	6	00	02031	130	0052241	132	38	4	80	26	0.1	880	5.45	2.0	2	2	80	1.0	0.02	10	7.8				
103P	787702	9	514587	6117641	SLSN	35	35	3	6	00	02236	120	0051131	144	60	10	74	22	0.2	560	4.35	17.0	1	2	110	1.0	0.02	10	7.6				
103P	787703	9	515728	6115887	SLSN	35	40	3	6	00	02236	030	0051131	132	52	8	66	18	0.1	540	4.10	12.0	1	2	110	2.0	0.05	10	7.8				
103P	787704	9	517395	6114792	SLSN	35	40	3	6	00	02236	030	0051131	130	48	7	64	17	0.1	540	4.30	11.0	1	2	110	1.0	0.05	10	7.7				
103P	787705	9	517730	6115035	SLSN	35	15	2	6	00	02021	220	0052241	112	42	6	130	22	0.1	820	3.25	11.0	1	2	120	2.0	0.02	10	8.0				
103P	787706	9	526126	6109437	SLSN	35	15	2	6	00	02021	220	0052241	148	68	9	82	22	0.1	1490	6.30	60.0	2	2	200	2.0	0.02	10	7.8				
103P	787707	9	523392	6110358	SLSN	35	20	2	6	00	02021	220	0052241	160	74	9	106	23	0.1	1400	6.10	55.0	3	2	130	2.0	0.02	10	7.9				
103P	787708	9	520891	6110950	SLSN	35	20	3	6	00	01016	030	0051141	144	36	8	86	20	0.4	900	7.65	80.0	4	2	170	1.0	0.02	10	7.8				
103P	787709	9	521187	6111814	SLSN	35	35	3	6	20	02026	120	0051141	172	72	10	106	24	0.1	1520	6.00	65.0	2	2	160	2.0	0.02	10	7.8				
103P	787710	9	521187	6111814	SLSN	35	35	3	6	20	02026	120	0051141	172	74	10	108	24	0.1	1560	6.60	65.0	3	2	160	2.0	0.02	10	7.8				
103P	787711	9	520670	6112619	SLSN	35	3	1	6	00	02011	210	0052241	174	56	12	98	20	0.2	520	4.90	38.0	1	2	160	1.0	0.02	10	7.9				
103P	787712	9	519599	6114095	SLSN	35	40	3	6	00	02031	210	0051141	170	70	12	104	22	0.1	1400	6.00	38.0	3	2	140	2.0	0.02	10	7.8				
103P	787713	9	519363	6114437	SLSN	35	40	4	6	00	02236	120	0051131	138	48	8	64	16	0.1	540	4.60	11.0	1	2	120	1.0	0.02	10	7.7				
103P	787714	9	520400	6115615	SLSN	35	15	2	6	00	02026	220	0052241	188	60	20	126	26	0.4	1060	5.30	40.0	2	2	210	2.0	0.02	10	8.1				
103P	787715	9	519940	6116591	SLSN	35	6	1	6	00	02031	210	0052241	138	46	10	132	23	0.2	880	4.00	18.0	2	2	120	2.0	0.02	20	8.1				
103P	787716	9	520904	6118861	SLSN	35	10	2	6	00	02031	210	0052241	126	46	6	147	22	0.1	700	3.80	6.0	1	2	100	2.0	0.02	10	7.8				
103P	787717	9	518907	6118309	SLSN	35	15	2	6	00	02031	210	0051141	134	50	6	161	24	0.1	740	3.70	7.0	1	2	100	2.0	0.02	10	7.7				
103P	787719	9	521219	6123459	SLSN	35	3	1	6	00	02011	031	0052241	138	42	9	110	20	0.1	880	3.45	12.0	1	2	150	1.0	0.05	80	8.5				
103P	787720	9	520367	6125908	SLSN	35	15	2	6	00	02026	220	0051141	120	44	10	124	19	0.1	680	3.65	60.0	3	2	90	2.0	0.02	24	8.1				
103P	787723	9	530439	6110175	SLSN	35	30	3	6	00	02021	030	0052141	92	30	6	32	14	0.1	780	4.00	15.0	2	2	60	1.0	0.05	10	7.6				
103P	787725	9	528545	6111108	SLSN	35	20	2	6	00	02026	220	0052141	176	94	10	99	23	0.1	1340	6.80	90.0	3	2	190	2.0	0.02	10	7.6				
103P	787726	9	530085	6113717	SLSN	35	25	2	6	00	02021	220	0051141	168	76	11	125	25	0.1	1540	5.50	44.0	4	2	140	2.0	0.02	10	7.9				
103P	787727	9	527797	6112617	SLSN	35	30	3	6	00	02036	120	0051141	162	76	10	130	22	0.1	1360	5.40	28.0	3	2	150	2.0	0.02	10	7.8				
103P	787728	9	527099	6112564	SLSN	35	15	2	6	10	02026	120	0052241	160	76	12	115	26	0.1	1540	5.35	16.0	4	2	90	2.0	0.02	10	7.8				
103P	787729	9	527099	6112564	SLSN	35	15	2	6	20	02026	120	0052241	164	74	12	122	26	0.1	1520	5.40	14.0	3	2	100	2.0	0.02	10	7.9				
103P	787730	9	526314	6114181	SLSN	35	20	2	6	00	02026	220	0052241	150	66	10	132	22	0.1	1140	5.30	29.0	3	2	120	2.0	0.02	22	7.8				
103P	787731	9	525775	6113918	SLSN	35	15	2	6	00	02026	220	0052241	176	70	14	124	26	0.2	1340	4.70	36.0	4	2	190	2.0	0.05	10	7.5				
103P	787732	9	524460	6114397	SLSN	35	10	1	6	00	02026	031	0052241	158	58	14	102	26	0.2	840	4.50	60.0	2	2	170	2.0	0.02	10	7.7				
103P	787733	9	523400	6116266	SLSN	35	3	1	6	00	02021	120	0052241	146	52	12	52	21	0.3	760	4.75	80.0	2	5	110	1.0	0.05	48	8.0				
103P	787734	9	522459	6116847	SLSN	35	6	1	6	00	02021	220	0052241	156	56	14	58	20	0.1	640	4.80	31.0	1	2	140	1.0	0.10	10	7.7				
103P	787735	9	527371	6120807	SLSN	35	15	1	6	00	02026	220	0052241	134	52	8	128	22	0.1	760	4.20	11.0	2	2	100	1.0	0.10	10	7.6				
103P	787736	9	527097	6121136	SLSN	35	6	1	6	00	02026	220	0052241	142	54	10	148	29	0.1	1040	3.80	10.0	2	2	90	2.0	0.02	10	7.8				
103P	787737	9	525599	6119347	SLSN	35	20	1	6	00	02021	210	0052141	148	58	14	84	24	0.2	780	4.40	30.0	1	2	170	2.0	0.02	10	7.6				
103P	787738	9	525599	6119347	SLSN	35	10	1	6	00	02036	120	0052241	168	70	16	98	34	0.2	1260	4.60	18.0	3	2	170	1.0	0.02	10	7.8				
103P	787739	9	525196	6120298	SLSN	35	30	2	6	00	02036	120	0051141	138	58	10	86	20	0.1	540	4.70	17.0	1	2	110	1.0	0.05	10	7.7				
103P	787740	9	525131	6120382	SLSN	35	3	1	6	00	02026	220	0052241	140	56	10	149	28	0.2	1020	4.10	16.0	1	2	100	2.0	0.02	28	7.8				
103P	787742	9	523983	6120503	SLSN	35	6	1	6	00	02031	111	0052241	120	44	12	68	23	0.1	920	3.30	10.0	2	2	120	1.0	0.02	20	8.2				
103P	787743	9	526038	6130866	SLSN	35	20	2	6	00	02026	210	0052141	118	44	7	152	25	0.1	880	3.80	5.0	2	2	100	2.0	0.02	10	7.8				
103P	787744	9	525925	6130637	SLSN	35	15	2	6	00	02026	210	0052241	134	48	9	140	22	0.3	720	3.50	8.0	1	2	70	2.0	0.02	10	7.7				

MAP	SAMPLE	UTM ZN	UTM EAST	UTM NORTH	ROCK TYPE	A	G	WD	DTH	P	ST	TKLEL	CMP	SBSTESE	ZN	CU	PB	NI	CO	AG	MN	FE	AS	MO	W	HG	U	U-W	F-W	PH
103P	787745	9	522249	6131044	SLSN	35	35	35	2	6	10	02036	130	0051141	128	42	8110	21	0.1	0.1	760	3.90	6.0	1	2	110	2.0	0.02	28	7.9
103P	787746	9	522249	6131044	SLSN	35	35	35	2	6	20	02036	130	0051141	122	40	8108	20	0.1	0.1	740	3.95	6.0	2	2	100	1.0	0.02	10	7.9
103P	787747	9	537172	6112343	SLSN	35	30	30	2	6	00	03236	220	0051131	96	48	843	18	0.1	0.1	940	4.00	13.0	1	2	50	1.0	0.02	10	7.7
103P	787748	9	535360	6113474	SLSN	35	30	30	2	6	00	02336	210	0052141	154	78	13110	23	0.1	0.1	1660	5.55	45.0	3	2	100	2.0	0.02	10	7.6
103P	787749	9	535696	6113405	SLSN	35	35	35	2	6	00	02236	210	0051131	110	52	960	18	0.1	0.1	980	4.80	11.0	1	2	50	1.0	0.02	10	7.6
103P	787750	9	535787	6114821	SLSN	35	25	25	2	6	00	02236	120	0051141	156	78	12112	25	0.1	0.1	1380	5.45	19.0	3	2	100	2.0	0.05	10	7.7
103P	787751	9	535164	6115289	SLSN	35	10	10	1	6	00	02026	210	0052241	200	96	18168	34	0.2	0.2	1820	5.90	110.0	5	2	230	2.0	0.02	28	7.8
103P	787753	9	534429	6116690	SLSN	35	30	30	2	6	00	02036	220	0051141	152	70	12106	24	0.1	0.1	1200	5.20	37.0	2	2	200	1.0	0.02	10	7.8
103P	787754	9	537785	6119279	SLSN	35	10	10	1	6	00	02021	111	0052241	198	46	1127	22	0.2	0.2	1080	3.90	12.0	1	2	140	1.0	0.02	10	7.8
103P	787755	9	537932	6118911	SLSN	35	35	35	2	6	00	02021	120	0052141	134	42	951	18	0.1	0.1	640	4.30	8.0	1	2	130	1.0	0.10	10	7.5
103P	787756	9	534905	6118584	SLSN	35	70	70	3	6	00	02221	120	0051131	136	60	982	20	0.2	0.2	1040	4.90	30.0	1	2	70	1.0	0.02	10	7.7
103P	787757	9	535203	6118889	SLSN	35	40	40	2	6	00	02036	030	0051141	144	54	1052	21	0.2	0.2	860	4.55	21.0	1	2	170	1.0	0.05	10	7.7
103P	787758	9	534208	6120385	SLSN	35	20	20	3	6	00	02036	120	0052141	146	52	1146	20	0.2	0.2	700	4.45	11.0	1	2	150	1.0	0.02	10	7.6
103P	787759	9	532817	6120678	SLSN	35	10	10	1	6	00	02036	210	0052241	144	62	8138	20	0.2	0.2	780	4.40	15.0	2	2	210	2.0	0.05	10	7.8
103P	787760	9	531148	6118793	SLSN	35	20	20	2	6	00	02036	210	0051141	156	70	11126	25	0.1	0.1	1160	4.90	32.0	2	2	230	2.0	0.02	10	7.7
103P	787762	9	531559	6121049	SLSN	35	20	20	5	6	00	02036	030	0051131	130	52	870	17	0.1	0.1	840	4.60	25.0	1	2	90	1.0	0.02	10	7.8
103P	787763	9	538417	6123846	SLSN	35	25	25	2	6	00	02036	210	0051141	146	52	1087	22	0.1	0.1	780	4.45	18.0	1	2	100	1.0	0.02	10	7.6
103P	787764	9	536537	6124316	SLSN	35	15	15	2	6	00	02036	210	0052141	138	44	8130	21	0.2	0.2	720	3.60	12.0	1	2	90	2.0	0.02	10	7.6
103P	787765	9	536837	6123955	SLSN	35	40	40	3	6	00	02236	130	0052141	156	52	1188	23	0.2	0.2	780	4.50	17.0	1	2	100	1.0	0.02	10	7.6
103P	787766	9	535049	6123257	SLSN	35	10	10	1	6	10	02036	210	0052241	170	64	2487	25	0.2	0.2	840	4.40	21.0	1	2	110	1.0	0.02	10	7.9
103P	787767	9	535049	6123257	SLSN	35	10	10	1	6	20	02036	210	0052241	152	56	3280	22	0.1	0.1	760	4.50	21.0	1	4	140	1.0	0.02	10	7.9
103P	787768	9	534049	6124511	SLSN	35	15	15	2	6	00	02036	210	0052141	106	38	6122	18	0.1	0.1	620	3.10	8.0	1	2	100	1.0	0.02	10	7.6
103P	787769	9	531598	6122859	SLSN	35	25	25	2	6	00	02031	130	0052141	138	48	10120	22	0.2	0.2	1100	3.30	8.0	1	2	100	2.0	0.02	10	7.6
103P	787770	9	532101	6122384	SLSN	35	40	40	3	6	00	02031	120	0052141	122	46	8124	22	0.2	0.2	740	3.60	12.0	2	2	120	2.0	0.02	10	7.6
103P	787772	9	530719	6121916	SLSN	35	25	25	2	6	00	02036	220	0052141	138	50	12138	28	0.1	0.1	1180	3.45	11.0	1	2	130	2.0	0.02	10	7.7
103P	787773	9	529595	6118172	SLSN	35	25	25	2	6	00	02246	210	0052141	148	76	10132	26	0.1	0.1	1200	5.30	41.0	2	4	190	2.0	0.02	10	7.7
103P	787774	9	529227	6118057	SLSN	35	25	25	3	6	00	02231	210	0051141	144	64	10140	25	0.1	0.1	1040	4.60	60.0	1	2	170	1.0	0.02	10	7.7
103P	787775	9	529979	6120974	SLSN	35	50	50	3	6	00	02236	220	0051141	136	60	9130	20	0.1	0.1	940	4.45	37.0	2	2	160	2.0	0.02	10	7.7
103P	787776	9	515807	6123086	SLSN	35	30	30	3	6	00	02036	220	0051131	130	40	8106	20	0.1	0.1	680	3.70	13.0	2	2	140	1.0	0.05	10	7.4
103P	787777	9	517386	6121351	SLSN	35	35	35	2	6	00	02036	210	0051141	122	44	7140	20	0.1	0.1	760	3.50	15.0	1	2	120	2.0	0.02	10	7.5
103P	787778	9	518110	6123271	SLSN	35	30	30	3	6	00	02031	220	0051131	134	46	10120	22	0.2	0.2	780	3.70	16.0	1	2	150	1.0	0.05	10	7.7
103P	787779	9	518156	6122859	SLSN	35	30	30	3	6	00	02036	220	0051141	128	50	8152	24	0.1	0.1	880	3.70	13.0	2	2	140	2.0	0.02	10	7.6
103P	787780	9	520515	6123432	SLSN	35	50	50	3	6	00	03036	220	0051131	120	42	7128	18	0.1	0.1	680	3.80	13.0	2	2	110	2.0	0.02	10	7.6
103P	787782	9	523428	6125467	SLSN	35	15	15	2	6	00	02031	121	0052241	108	38	7126	16	0.1	0.1	560	3.20	12.0	1	2	80	1.0	0.02	10	7.5
103P	787783	9	524867	6125954	SLSN	35	25	25	2	6	00	02031	120	0052141	118	42	6138	19	0.1	0.1	700	3.70	7.0	1	2	90	2.0	0.02	10	7.5
103P	787784	9	525027	6125466	SLSN	35	25	25	2	6	00	02036	120	0052131	120	44	7140	18	0.1	0.1	720	3.90	7.0	1	2	100	1.0	0.02	10	7.5
103P	787785	9	525770	6127379	SLSN	35	20	20	2	6	00	02036	220	0052141	134	46	8148	22	0.2	0.2	940	4.10	8.0	2	2	100	2.0	0.02	10	7.6
103P	787786	9	527506	6124458	SLSN	35	30	30	2	6	00	02026	210	0052131	132	40	7132	18	0.2	0.2	780	3.40	8.0	2	2	100	2.0	0.02	10	7.6
103P	787787	9	523423	6130951	SLSN	35	15	15	1	6	00	02021	210	0052241	154	48	8144	22	0.1	0.1	1040	3.80	9.0	3	2	120	2.0	0.02	10	7.4
103P	787788	9	532200	6131204	SLSN	35	20	20	1	6	00	02021	210	0052241	156	64	33136	27	0.2	0.2	1720	4.40	10.0	2	2	130	2.0	0.02	10	7.4
103P	787789	9	537635	6128403	SLSN	35	15	15	1	6	00	02236	030	0052131	120	48	7144	22	0.1	0.1	740	4.00	7.0	2	2	60	2.0	0.05	10	7.5
103P	787790	9	536485	6128748	SLSN	35	20	20	1	6	10	02236	120	0052141	138	52	9152	24	0.1	0.1	800	4.20	10.0	2	2	100	2.0	0.02	10	7.8
103P	787791	9	536485	6128748	SLSN	35	20	20	1	6	10	02236	120	0052141	126	48	8148	22	0.1	0.1	740	3.90	10.0	2	2	90	1.0	0.05	10	7.9
103P	787792	9	536036	6130372	SLSN	35	35	35	2	6	00	02236	210	0051131	116	44	12150	20	0.1	0.1	740	4.00	10.0	1	2	90	2.0	0.10	10	7.9
103P	787794	9	535642	6130466	SLSN	35	30	30	2	6	00	02236	121	0052141	140	54	10155	24	0.1	0.1	840	4.00	21.0	3	2	70	2.0	0.05	10	8.1
103P	787795	9	535603	6132733	SLSN	35	30	30	2	6	00	02236	120	0052141	122	46	7146	22	0.1	0.1	820	3.70	10.0	2	2	100	2.0	0.02	20	8.0
103P	787796	9	539245	6132897	SLSN	35	26	26	2	6	00	02026	120	0052141	116	44	8131	20	0.1	0.1	1020	4.00	9.0	1	2	140	2.0	0.05	10	8.1
103P	787797	9	539600	6133095	SLSN	35	10	10	1																					

MAP	SAMPLE	UTM COORDINATES	ROCK TYPE	A	G	E	WD	DTH	P	ST	CKLEL	CMP	SBSTESE	ZN	CU	PB	NI	CO	AG	MN	FE	AS	MO	W	HG	U	U-W	F-W	PH
103P	787856	9 543938	6134030	SLSN	35	35	3	1	6	00	02021	120	0052241	140	64	11120	25	0.2	1540	4.50	11.0	2	2	140	1.0	0.02	28	8.1	
103P	787857	9 544269	6133815	SLSN	35	25	3	3	6	00	02021	030	0051141	142	64	10126	26	0.2	1400	4.65	13.0	2	2	110	2.0	0.02	24	8.0	
103P	787858	9 545426	6133266	SLSN	35	20	3	6	00	02036	210	0051141	114	54	10	69	19	0.1	1990	4.70	9.0	2	2	90	1.0	0.02	40	8.1	
103P	787859	9 545353	6130174	SLSN	35	25	2	6	00	02036	210	0051141	120	56	10	78	21	0.1	2000	4.60	10.0	2	2	90	1.0	0.02	46	8.1	
103P	787860	9 544877	6130058	SLSN	35	3	3	1	6	00	02021	120	0052241	176	86	17124	39	0.7	3100	4.40	12.0	4	2	220	2.0	0.02	36	8.1	
103P	787862	9 540656	6128432	SLSN	35	15	3	6	00	02031	210	0051141	132	58	8150	26	0.2	1020	4.10	14.0	1	2	90	2.0	0.02	20	7.8		
103P	787863	9 540632	6127974	SLSN	35	25	3	6	00	02031	030	0051141	124	54	6138	22	0.1	780	3.80	8.0	2	2	60	2.0	0.10	20	8.1		
103P	787864	9 542446	6128372	SLSN	35	30	2	6	00	02026	120	0051141	132	54	6147	23	0.1	850	4.15	8.0	2	2	70	2.0	0.10	20	8.2		
103P	787865	9 542637	6128025	SLSN	35	25	2	6	10	02021	220	0051141	150	60	9	92	22	0.2	780	4.65	12.0	2	2	110	2.0	0.05	26	8.1	
103P	787866	9 542637	6128025	SLSN	35	25	2	6	20	02021	220	0051141	148	60	10	90	22	0.1	780	4.70	15.0	2	2	110	1.0	0.02	28	8.1	
103P	787867	9 544477	6128406	SLSN	35	10	1	6	00	02021	210	0052141	148	62	8160	25	0.2	860	4.60	50.0	1	2	140	1.0	0.02	50	8.4		
103P	787868	9 544765	6129366	SLSN	35	15	1	6	00	02021	130	0052141	128	54	8134	29	0.2	1220	4.00	12.0	3	2	110	1.0	0.02	10	7.8		
103P	787869	9 542692	6132654	SLSN	35	15	2	6	00	02021	120	0051141	140	72	9122	26	0.1	1420	4.50	13.0	3	2	160	2.0	0.02	10	7.8		
103P	787870	9 547825	6133224	SLSN	35	10	2	6	00	02026	210	0051141	128	68	11	78	23	0.2	3100	5.00	7.0	3	2	120	2.0	0.02	30	8.0	
103P	787871	9 546867	6128387	SLSN	35	10	1	6	00	02026	210	0052241	128	54	6116	19	0.1	780	4.40	10.0	2	2	100	1.0	0.02	46	8.3		
103P	787872	9 548367	6128387	SLSN	35	15	1	6	00	02026	210	0052241	162	78	1150	33	0.1	1740	5.20	13.0	2	4	90	2.0	0.02	46	8.1		
103P	787873	9 540641	6119244	SLSN	35	20	2	6	00	02026	120	0051141	194	66	14105	26	0.2	1080	5.00	24.0	1	2	160	2.0	0.02	10	7.4		
103P	787874	9 540526	6119485	SLSN	35	20	2	6	00	02026	120	0051141	166	62	12	66	22	0.2	770	5.30	12.0	2	2	120	2.0	0.05	10	7.6	
103P	787875	9 543283	6120478	SLSN	35	15	2	6	00	02031	030	0052141	166	74	12100	24	0.2	1200	5.60	20.0	3	2	130	2.0	0.05	20	7.7		
103P	787876	9 543164	6120173	SLSN	35	35	2	6	00	02026	130	0051141	154	62	11	82	20	0.1	940	5.20	18.0	2	2	110	2.0	0.02	10	7.7	
103P	787877	9 544548	6117841	SLSN	35	35	3	6	00	02036	210	0051141	142	80	9	92	22	0.1	1300	5.40	24.0	3	2	100	2.0	0.02	10	8.0	
103P	787879	9 545422	6119178	SLSN	35	40	3	6	00	02031	310	0051141	146	60	10	88	20	0.1	920	5.10	12.0	1	2	90	1.0	0.02	22	7.8	
103P	787880	9 545322	6119178	SLSN	35	40	3	6	00	02031	310	0051141	120	58	7	66	18	0.1	1100	4.80	15.0	2	2	70	2.0	0.02	22	7.9	
103P	787882	9 547850	6117394	SLSN	35	20	3	6	00	02036	210	0051141	150	82	12	92	22	0.1	1280	5.40	44.0	2	2	100	2.0	0.02	10	7.9	
103P	787883	9 547252	6119780	SLSN	35	20	2	6	00	02036	021	0052141	130	66	9	78	20	0.2	1360	5.25	12.0	2	2	80	2.0	0.02	10	7.8	
103P	787884	9 546885	6119563	SLSN	35	30	3	6	00	02031	030	0051141	136	66	9	84	20	0.1	1060	5.20	32.0	3	2	90	2.0	0.02	10	7.9	
103P	787885	9 543699	6123610	SLSN	35	20	3	6	00	02036	220	0052141	142	56	10	62	19	0.1	640	4.90	20.0	2	2	120	2.0	0.05	40	8.0	
103P	787886	9 546733	6121378	SLSN	35	20	3	6	10	02036	220	0052141	144	56	9	68	19	0.1	770	5.10	20.0	2	2	120	1.0	0.05	42	8.0	
103P	787887	9 546733	6121378	SLSN	35	20	3	6	20	02036	220	0052141	134	54	8	62	18	0.1	700	4.70	20.0	2	2	120	1.0	0.02	46	8.1	
103P	787888	9 547956	6123871	SLSN	35	20	2	6	00	02036	210	0051141	142	76	10105	22	0.2	1760	5.40	20.0	3	2	70	2.0	0.02	24	8.0		
103P	787889	9 548955	6125170	SLSN	35	16	1	6	00	02021	210	0052241	146	76	12	96	21	0.1	2300	5.10	15.0	4	2	100	2.0	0.02	40	8.1	
103P	787890	9 545564	6125667	SLSN	35	15	2	6	00	02021	220	0051141	178	86	12164	32	0.1	1440	5.40	30.0	3	4	160	2.0	0.02	32	8.1		
103P	787891	9 548995	6126370	SLSN	35	20	2	6	00	02031	210	0052141	132	70	8148	25	0.2	1120	5.10	20.0	2	2	130	2.0	0.02	38	8.1		
103P	787892	9 550919	6128103	SLSN	35	15	2	6	00	02031	210	0052141	148	72	10	87	24	0.2	2650	4.95	9.0	3	2	120	1.0	0.02	38	8.1	
103P	787893	9 551119	6127503	SLSN	35	20	1	6	00	02031	111	0052141	144	80	10	76	20	0.1	1880	5.10	14.0	3	2	60	2.0	0.02	20	8.1	
103P	787894	9 552119	6127903	SLSN	35	6	1	6	00	02021	121	0052241	114	54	7	74	16	0.1	1480	4.55	9.0	2	2	60	1.0	0.02	34	8.1	
103P	787895	9 552547	6129118	SLSN	35	13	1	6	00	02021	210	0052141	118	58	6	62	19	0.1	1740	4.70	8.0	2	2	60	1.0	0.02	44	8.1	
103P	787897	9 552646	6131931	SLSN	35	10	1	6	00	02031	210	0051241	124	46	13	56	20	0.1	2600	4.70	12.0	3	2	80	1.0	0.02	50	8.1	
103P	787898	9 553536	6129426	SLSN	35	15	1	6	00	02021	210	0052241	130	64	11	65	20	0.1	2300	5.35	12.0	2	2	80	1.0	0.02	50	8.2	
103P	787900	9 554311	6129181	SLSN	35	6	1	6	00	02021	030	0052241	98	44	10	53	17	0.1	1460	3.15	7.0	1	2	60	1.0	0.02	62	8.0	
103P	787902	9 552824	6129395	SLSN	35	10	1	6	00	02021	210	0052141	122	66	10	72	19	0.2	2000	5.00	8.0	3	2	60	1.0	0.02	10	7.9	
103P	787903	9 554500	6123702	SLSN	35	15	2	6	00	02021	120	0052141	130	66	10	74	18	0.1	1920	5.10	11.0	2	2	60	1.0	0.02	20	8.0	
103P	787905	9 554979	6126675	SLSN	35	10	2	6	00	02026	120	0052141	130	66	10	68	19	0.1	1880	5.20	11.0	1	2	40	1.0	0.02	32	8.1	
103P	787906	9 560821	6133673	SLSN	35	10	1	6	00	02021	210	0052241	142	54	10	68	20	0.3	5550	4.35	13.0	4	2	100	1.0	0.02	40	8.0	
103P	787907	9 562294	6135671	SLSN	35	15	2	6	00	02021	220	0051141	94	38	7	29	14	0.1	1020	4.10	9.0	2	2	50	1.0	0.02	26	8.2	
103P	787908	9 562294	6135671	SLSN	35	10	2	6	10	02031	121	0052141	98	34	5	24	15	0.1	960	4.15	6.0	1	2	50	1.0	0.02	10	8.0	
103P	787909	9 562294	6135671	SLSN	35	10	2	6	20	02021	121	0052141	100	36	6	26	15	0.1	1000	4.20	7.0	1	2	40	1.0	0.02	10	8.0	
103P	787909	9 560702	6137349	SLSN	35	20	2	6	00	02031	220	0051141	100	50	5	34	15	0.1	1100	4.20	10.0	1	8	70	1.0	0.02	26	8.2	
103P	787910	9 560803	6139298	SLSN	35	15	1	6	00	02026	210	0051141	120	58	7	50	19	0.2	1650	4.85	12.0	1	2	100	1.0	0.02	40	8.3	
103P	787911	9 560722	6140911	SLSN	35	6	1	6	00	02031	120	0051241	106	44	7	42	17	0.1	1240	4.20	7.0	2	2	90	1.0	0.02	36	8.1	

MAP	SAMPLE	UTM	COORDINATES	ROCK	A	S	CBWRS	PPPPTCS	RRHAYLR	PPYTPSC	ZN	CU	PB	NI	CO	AG	MN	FE	AS	MO	W	HG	U	U-W	F-W	PH			
103P	787912	9	558970	6144369	SLSN	35	20	1	6	00	02221	220	0051141	88	36	4	68	15	0.1	900	3.50	4.0	1	2	90	1.0	0.02	30	8.0
103P	787913	9	559906	6144153	SLSN	35	25	2	6	00	02221	030	0051141	92	40	4	75	16	0.1	990	3.65	7.0	2	2	90	1.0	0.02	30	8.0
103P	787914	9	560166	6143995	SLSN	35	40	3	6	00	02231	030	0051141	98	48	6	30	15	0.1	1400	4.00	11.0	2	4	120	1.0	0.02	20	8.0
103P	787915	9	560344	6142052	SLSN	35	6	1	6	00	02021	210	0052241	88	38	6	41	16	0.1	1400	3.65	5.0	1	2	110	1.0	0.02	30	8.1
103P	787916	9	559538	6141961	SLSN	35	20	3	6	00	02031	031	0052141	90	34	3	52	16	0.1	920	3.60	4.0	2	2	90	1.0	0.02	28	8.0
103P	787917	9	559562	6143067	SLSN	35	15	2	6	00	02021	220	0051141	92	36	4	57	16	0.1	1000	3.45	4.0	1	2	100	1.0	0.02	26	7.9
103P	787918	9	538777	6157386	SLSN	35	3	1	6	00	02021	020	0052241	116	50	6	92	15	0.1	920	3.45	3.0	2	6	100	1.0	0.02	28	7.7
103P	787919	9	539841	6156453	SLSN	35	6	1	6	00	02021	030	0032241	102	54	4	78	15	0.1	1180	3.45	5.0	2	2	120	1.0	0.02	24	7.8
103P	787920	9	540187	6155520	SLSN	35	6	1	6	00	02031	210	0032241	158	80	15	125	24	0.2	1740	4.25	6.0	2	2	160	1.0	0.02	28	7.8
103P	787922	9	543598	6152541	SLSN	35	3	1	6	00	02021	220	0032241	132	56	8	94	18	0.1	1320	4.00	7.0	2	4	160	1.0	0.14	36	8.3
103P	787923	9	546570	6138604	SLSN	35	10	1	6	10	02031	120	0052241	90	36	6	55	16	0.1	1670	3.90	5.0	1	2	80	1.0	0.12	46	8.4
103P	787924	9	546570	6138604	SLSN	35	10	1	6	20	02031	120	0052241	96	38	6	56	16	0.1	1740	4.00	5.0	1	2	70	1.0	0.10	48	8.4
103P	787925	9	550412	6135988	SLSN	35	15	1	6	00	02021	120	0051141	118	158	10	67	22	0.1	1560	5.70	14.0	7	12	110	2.0	0.02	24	8.1
103P	787926	9	551628	6136884	SLSN	35	10	1	6	00	02021	220	0052241	110	54	10	56	18	0.1	1260	4.45	40.0	1	2	100	1.0	0.05	44	8.1
103P	787927	9	554191	6134591	SLSN	35	10	1	6	00	02021	220	0152141	122	88	10	67	23	0.1	2700	5.40	30.0	6	5	100	2.0	0.05	54	8.2
103P	787928	9	555756	6134012	SLSN	35	3	1	6	00	02011	012	0032241	26	16	4	12	4	0.1	3000	1.00	2.0	1	2	130	1.0	0.05	54	8.2
103P	787929	9	556792	6119354	SLSN	35	20	3	6	00	01011	022	0031241	104	16	4	18	12	0.1	960	2.40	4.0	1	2	110	1.0	0.05	10	8.0
103P	787930	9	554660	6121315	SLSN	35	15	2	6	00	02031	030	0052141	96	32	6	29	14	0.1	980	3.70	10.0	1	2	50	1.0	0.02	10	7.9
103P	787931	9	554401	6120997	SLSN	35	15	2	6	00	02031	030	0052141	90	34	6	22	14	0.1	980	3.80	12.0	1	2	40	1.0	0.10	10	7.8
103P	787933	9	556436	6121569	SLSN	35	20	2	6	00	02031	021	0052141	90	30	4	25	14	0.1	960	3.45	8.0	1	2	40	1.0	0.05	42	8.2
103P	787934	9	556456	6121232	SLSN	35	30	3	6	00	02031	130	0051141	90	32	4	25	14	0.1	880	3.80	7.0	1	2	40	1.0	0.05	10	7.9
103P	787935	9	553517	6117445	SLSN	35	20	2	6	00	02021	210	0052141	108	38	10	39	18	0.1	1000	4.00	38.0	1	2	50	1.0	0.02	10	7.7
103P	787936	9	558202	6115206	SLSN	35	40	3	6	00	02021	031	0052141	86	30	4	28	13	0.1	720	3.70	16.0	2	2	50	1.0	0.05	10	7.8
103P	787937	9	558139	6114939	SLSN	35	50	3	6	00	02236	120	0051144	104	44	5	50	15	0.1	1060	5.20	55.0	1	2	60	1.0	0.05	10	7.8
103P	787938	9	553460	6113603	SLSN	35	20	2	6	00	02231	120	0052144	104	44	4	37	14	0.1	840	4.40	55.0	1	2	80	1.0	0.02	10	7.7
103P	787939	9	555671	6114772	SLSN	35	30	3	6	00	02231	220	0052144	98	42	7	33	15	0.1	900	4.10	60.0	1	2	50	1.0	0.02	10	7.6
103P	787940	9	555632	6115172	SLSN	35	30	3	6	00	02236	030	0052144	138	68	5	82	18	0.1	1560	6.65	60.0	2	2	50	1.0	0.02	10	7.7
103P	787942	9	540892	6111795	SLSN	35	30	3	6	00	02226	220	0051141	200	114	12	176	28	0.4	1500	7.20	75.0	3	4	100	2.0	0.02	10	7.1
103P	787943	9	541603	6112021	SLSN	35	30	3	6	00	02236	030	0051144	94	44	6	44	16	0.1	820	3.90	20.0	1	2	50	1.0	0.02	10	7.7
103P	787944	9	542292	6112995	SLSN	35	35	3	6	00	02241	120	0051144	144	76	8	80	22	0.2	1180	5.30	45.0	1	2	90	1.0	0.12	10	7.5
103P	787945	9	542758	6110019	SLSN	35	35	3	6	00	02031	210	0051141	128	54	8	66	18	0.2	1020	4.40	24.0	2	2	60	1.0	0.02	10	8.0
103P	787946	9	543368	6111881	SLSN	35	40	3	6	00	02031	220	0051141	118	58	8	56	18	0.1	1000	4.30	27.0	2	2	60	1.0	0.02	10	7.9
103P	787947	9	545847	6112638	SLSN	35	25	2	6	00	02031	210	0051141	100	46	9	44	15	0.1	940	3.70	35.0	2	4	80	3.0	0.02	20	7.9
103P	787949	9	545601	6112130	SLSN	35	15	1	6	00	02021	220	0052241	126	70	13	58	22	0.2	950	4.60	150.0	3	2	70	1.0	0.02	22	7.4
103P	787950	9	467882	6156806	SLSN	35	50	10	6	00	03031	210	0052124	108	58	9	24	15	0.4	820	3.60	29.0	2	2	60	3.0	0.02	10	7.1
103P	787951	9	467857	6154755	SLSN	35	20	10	6	00	03021	210	0052121	36	12	3	6	5	0.2	220	1.50	4.0	1	4	20	5.0	0.05	10	7.0
103P	787952	9	467857	6154755	SLSN	35	20	10	6	00	03021	210	0052121	170	68	18	38	22	1.5	1340	4.40	60.0	3	2	130	1.0	0.05	10	7.6
103P	787953	9	468760	6152472	SLSN	35	50	10	6	00	05041	210	0052121	78	30	4	23	12	0.4	540	2.90	12.0	4	6	40	6.0	0.05	10	7.1
103P	787954	9	468915	6149917	SLSN	35	10	2	6	00	25011	310	0052121	325	72	104	70	3839.0	6500	4.90	100.0	2	14	370	1.0	0.02	10	6.9	
103P	787955	9	469160	6148832	SLSN	35	50	10	6	00	25141	210	0051121	50	14	6	14	8	0.2	400	2.00	19.0	1	2	50	5.0	0.02	10	7.0
103P	787956	9	467210	6173960	SLSN	35	40	3	6	00	04131	210	0051121	172	80	102	36	21	0.4	1380	4.25	31.0	2	2	210	2.0	0.02	10	7.6
103P	787957	9	471057	6135003	SLSN	35	30	8	6	00	04041	310	0052134	76	26	6	34	10	0.1	820	2.95	12.0	1	2	40	1.0	0.02	10	7.3
103P	787958	9	470696	6134722	SLSN	35	40	8	6	00	04041	310	0052134	50	20	4	34	8	0.1	330	1.70	10.0	2	2	20	2.0	0.02	10	7.6
103P	787959	9	469169	6136076	SLSN	35	10	1	6	00	04041	130	0052134	90	38	7	78	14	0.1	460	2.80	17.0	6	5	40	5.0	0.05	10	6.8
103P	787960	9	467721	6138198	GRNT	41	10	1	6	00	04022	210	0052121	82	24	4	37	11	0.1	890	2.90	12.0	4	2	30	7.0	1.50	54	7.7
103P	787962	9	466706	6138062	GRNT	41	20	3	6	00	04042	310	0052121	22	6	3	4	4	0.1	180	1.30	1.0	2	6	20	6.0	0.14	10	7.4
103P	787963	9	466709	6139274	GRNT	41	10	1	6	00	04042	220	0052121	46	6	2	15	10	0.1	460	2.40	1.0	2	2	20	11.0	7.00	90	7.8
103P	787964	9	464939	6138786	GRNT	41	10	1	6	00	04041	220	0052241	64	18	8	10	12	0.1	550	2.80	0.5	4	2	20	6.0	1.80	30	7.8
103P	787966	9	464260	6138816	GRNT	41	20	1	6	00	04041	210	0052124	74	26	11	30	20	0.1	640	4.40	3.0	2	4	20	5.0	0.38	20	7.4
103P	787967	9	463648	6139772	GRNT	41	10	1	6	00	04041	120	0052211	54	8	3	12	10	0.1	460	2.70	2.0							

MAP	SAMPLE	UTM COORDINATES		ROCK TYPE	A		WD	DTH		S		CBWRS		PPPTCS		ZN	CU	PB	NI	CO	AG	MN	FE	AS	MO	W	HG	U	U-W	F-W	PH
		ZN	EAST		NORTH	G		E	M	P	ST	RP	NNOTO	OACAC	RRHAYLR																
103P	787968	9	461774	6140173	GRNT	41	10	1	6	00	04041	121	0052211	92	30	16	46	20	0.2			460	4.45	7.0	3	5	30	4.0	0.10	10	7.3
103P	787969	9	459744	6141969	GRNT	41	10	1	6	00	03021	111	0052121	110	24	14	25	20	0.2			2600	3.00	7.0	6	10	16037.0	0.50	24	7.0	
103P	787970	9	468702	6143040	GRNT	41	20	16	6	10	21041	220	0051121	260	36	22	56	18	0.2			900	3.65	26.0	4	10	30	4.0	0.12	10	7.0
103P	787971	9	468702	6143040	GRNT	41	20	16	6	20	21041	220	0051121	240	36	26	56	18	0.2			930	3.60	20.0	3	5	40	3.0	0.10	10	7.3
103P	787972	9	469261	6142908	SLSN	35	12	3	6	00	24041	210	0051121	225	62	67	88	28	0.2			2500	5.10	65.0	8	6	60	2.0	0.02	10	7.1
103P	787973	9	468881	6142717	GRNT	41	30	7	6	00	24041	210	0051111	330	44	55	74	19	1.7			960	4.00	50.0	49	11	40	4.0	0.12	10	7.4
103P	787974	9	468988	6141009	GRNT	41	20	1	6	00	24041	310	0051121	1550	38230	33	13	6.6				1490	3.60	27.0200	9	6013.0	0.22	10	7.4		
103P	787975	9	469337	6140991	GRNT	41	30	7	6	00	24041	030	0051121	220	50	29	82	21	0.4			1020	4.30	35.0	17	11	30	3.0	0.16	10	7.4
103P	787976	9	470875	6140291	GRNT	41	20	10	6	00	24031	310	0051131	122	26	44	46	15	2.2			1200	3.30	70.0	3	6	50	3.0	0.10	10	7.2
103P	787977	9	472471	6141433	SLSN	35	20	30	6	00	24131	210	1051131	192	44	84	64	20	4.4			1520	4.40	170.0	4	33	60	2.0	0.02	10	7.1
103P	787978	9	473493	6141316	SLSN	35	40	10	6	00	24131	210	1051131	230	52	75100	24	0.8				2000	4.00	50.0	26	50	130	1.0	0.02	10	7.3
103P	787979	9	473292	6142750	SLSN	35	10	3	6	00	12031	210	0051141	230	40	20	54	35	0.1			7900	4.80	21.0	67	11	320	1.0	0.02	28	7.0
103P	787980	9	475199	6141842	SLSN	35	20	7	6	00	02021	210	0051141	250	28	16103	27	0.1				3300	4.00	28.0	3	2	70	1.0	0.02	10	6.9
103P	787982	9	474919	6142051	SLSN	35	10	7	6	00	02021	210	1151141	200	26	14	82	28	0.1			4500	4.70	18.0	3	2	60	1.0	0.02	20	7.3
103P	787983	9	473186	6143956	BSLT	44	20	3	6	10	02021	111	0051131	200	32	17	80	62	0.1			8450	6.60	22.0	7	2	90	1.0	0.02	24	7.0
103P	787984	9	473186	6143956	BSLT	44	20	3	6	20	12021	111	0051131	200	38	21	78	70	0.2			10000	7.90	18.0	6	2	170	1.0	0.02	24	6.9
103P	787985	9	477725	6131844	SLSN	35	10	1	6	00	04032	210	0052141	122	34	8	60	18	0.1			1420	3.60	12.0	1	2	80	2.0	0.02	10	7.1
103P	787986	9	478768	6131130	SLSN	35	20	1	6	00	04032	210	0052144	108	36	36	90	18	0.1			1060	3.45	15.0	4	2	170	1.0	0.02	10	7.2
103P	787987	9	479300	6131519	SLSN	35	10	1	6	00	04042	210	0052144	186	100	16230	29	0.1				1140	3.50	55.0	2	2	240	1.0	0.02	24	7.6
103P	787988	9	479739	6133171	SLSN	35	40	10	6	00	04042	120	0052134	64	14	4	44	8	0.1			730	2.45	4.0	2	2	50	1.0	0.10	10	7.3
103P	787989	9	482593	6129548	SLSN	35	10	1	6	00	04031	220	0052144	84	26	5	66	14	0.1			900	3.10	30.0	1	2	60	2.0	0.02	10	7.7
103P	787990	9	481240	6134135	SLSN	35	40	10	6	00	04041	120	0052134	58	22	4	53	10	0.1			600	2.55	14.0	1	2	40	1.0	0.02	10	7.4
103P	787991	9	480949	6133880	SLSN	35	30	8	6	00	04042	210	0052134	58	22	5	48	11	0.1			760	2.80	36.0	1	2	40	1.0	0.05	10	7.4
103P	787992	9	485161	6132484	SLSN	35	30	3	6	00	02032	120	0052134	116	42	8	78	17	0.2			940	3.50	65.0	1	2	120	1.0	0.05	10	7.4
103P	787993	9	484387	6134285	SLSN	35	40	10	6	00	02042	030	0052131	84	32	6	65	14	0.1			700	3.20	32.0	1	2	100	1.0	0.02	10	7.5
103P	787994	9	481133	6135868	SLSN	35	20	4	6	00	02042	030	0052131	64	22	3	64	12	0.1			610	2.90	5.0	1	2	50	1.0	0.02	10	7.5
103P	787995	9	483979	6136785	SLSN	35	30	10	6	00	02232	030	0052134	94	38	8	70	16	0.1			830	3.40	35.0	2	2	110	1.0	0.02	10	7.5
103P	787996	9	484340	6136964	SLSN	35	30	12	6	00	04142	220	0052131	84	34	10	68	14	0.1			700	3.20	40.0	2	2	100	1.0	0.02	10	7.5
103P	787997	9	487624	6136251	SLSN	35	20	4	6	00	04141	210	0051134	108	36	7	68	16	0.1			880	3.60	10.0	2	2	120	1.0	0.02	10	7.4
103P	787998	9	487922	6136239	SLSN	35	40	8	6	00	04141	210	0051134	76	26	4	50	11	0.1			570	3.30	24.0	1	2	110	1.0	0.02	10	7.5

VARIABLE NAME
CU SMSM

UNIT OF MEASUREMENT
PPM

DATA SUBSET
TOTAL

HISTOGRAM

SUMMARY STATISTICS

	*	*	*	*	N	%	CUM %	
**	*	*	*	*	*			TOTAL NUMBER OF SAMPLES
100 PPB *	*	*	*	*	*			NUMBER OF ZERO VALUE SAMPLES
200 PPB *	*	*	*	*	*			NUMBER OF NON-ZERO SAMPLES
500 PPB *	*	*	*	*	*			
1 PPM *	*	*	*	*	6	.34	.34	ARITHMETIC MEAN
2 PPM *	*	*	*	*	32	1.80	2.14	VARIANCE
5 PPM *	*	*	*	*	117	6.58	8.72	STANDARD DEVIATION
10 PPM *	*	*	*	*	195	10.97	19.69	SKUEW
20 PPM *	*	*	*	*	910	51.18	70.87	EXCESS KURTOSIS
50 PPM *	*	*	*	*	465	26.15	97.02	COEFFICIENT OF VARIANCE, %
100 PPM *	*	*	*	*	43	2.42	99.44	STANDARD ERROR OF THE MEAN
200 PPM *	*	*	*	*	7	.39	99.83	LOWER 95% LIMIT ON THE MEAN
500 PPM *	*	*	*	*	2	.11	99.94	UPPER 95% LIMIT ON THE MEAN
1000 PPM *	*	*	*	*	1	.06	100.00	LOWER 95% LIMIT ON THE RANGE
2000 PPM *	*	*	*	*				UPPER 95% LIMIT ON THE RANGE
5000 PPM *	*	*	*	*				GEOMETRIC MEAN
1 PCT *	*	*	*	*				LOG10 MEAN
2 PCT *	*	*	*	*				LOG10 VARIANCE
5 PCT *	*	*	*	*				LOG10 STANDARD DEVIATION
**	*	*	*	*				STANDARD ERROR ON THE MEAN
O	*	*	*	*				LOWER 95% LIMIT ON THE MEAN
	*	*	*	*				UPPER 95% LIMIT ON THE MEAN
	*	*	*	*				LOWER 95% LIMIT ON THE RANGE
	*	*	*	*				UPPER 95% LIMIT ON THE RANGE
	*	*	*	*				MINIMUM VALUE
	*	*	*	*				25TH PERCENTILE OR 1ST QUARTILE
	*	*	*	*				50TH PERCENTILE OR MEDIAN
	*	*	*	*				75TH PERCENTILE OR 3RD QUARTILE
	*	*	*	*				80TH PERCENTILE
	*	*	*	*				90TH PERCENTILE
	*	*	*	*				95TH PERCENTILE
	*	*	*	*				98TH PERCENTILE
	*	*	*	*				99TH PERCENTILE
	*	*	*	*				MAXIMUM VALUE

PERCENT

VARIABLE NAME
PB SMSM

UNIT OF MEASUREMENT
PPM

DATA SUBSET
TOTAL

HISTOGRAM

SUMMARY STATISTICS

	*	*	*	N	%	CUM %	
**	*	*	*				TOTAL NUMBER OF SAMPLES
10 PPB *	*	*	*				NUMBER OF ZERO VALUE SAMPLES
20 PPB *	*	*	*				NUMBER OF NON-ZERO SAMPLES
50 PPB *	*	*	*				1778
100 PPB *	*	*	*				0
200 PPB *	*	*	*				1778
500 PPB *	*	*	*				
1 PPM *	X			50	2.81	2.81	ARITHMETIC MEAN
2 PPM *	XXX			104	5.85	8.66	VARIANCE
5 PPM *	XXXXXXXXXX			335	18.84	27.50	STANDARD DEVIATION
10 PPM *	XXXXXXXXXXXXXXXXXXXXXXXXXXXX			855	48.09	75.59	SKUEW
20 PPM *	XXXXXXXXXX			333	18.73	94.32	EXCESS KURTOSIS
50 PPM *	XX			76	4.27	98.59	COEFFICIENT OF VARIANCE, %
100 PPM *	I			15	.84	99.44	STANDARD ERROR OF THE MEAN
200 PPM *	I			7	.39	99.83	LOWER 95% LIMIT ON THE MEAN
500 PPM *	I			3	.17	100.00	UPPER 95% LIMIT ON THE MEAN
1000 PPM *							LOWER 95% LIMIT ON THE RANGE
2000 PPM *							UPPER 95% LIMIT ON THE RANGE
5000 PPM *							
**	*	*	*				GEOMETRIC MEAN
0							LOG10 MEAN
							LOG10 VARIANCE
							LOG10 STANDARD DEVIATION
							STANDARD ERROR ON THE MEAN
							LOWER 95% LIMIT ON THE MEAN
							UPPER 95% LIMIT ON THE MEAN
							LOWER 95% LIMIT ON THE RANGE
							UPPER 95% LIMIT ON THE RANGE
							MINIMUM VALUE
							25TH PERCENTILE OR 1ST QUANTILE
							50TH PERCENTILE OR MEDIAN
							75TH PERCENTILE OR 3RD QUANTILE
							80TH PERCENTILE
							90TH PERCENTILE
							95TH PERCENTILE
							98TH PERCENTILE
							99TH PERCENTILE
							MAXIMUM VALUE

PERCENT

VARIABLE NAME NI SMSM		UNIT OF MEASUREMENT PPM		DATA SUBSET TOTAL		SUMMARY STATISTICS	
HISTOGRAM		N		%		CUM %	
**	*	*	*	*	*	TOTAL NUMBER OF SAMPLES	1778
10 PPB *	*	*	*	*	*	NUMBER OF ZERO VALUE SAMPLES	0
20 PPB *	*	*	*	*	*	NUMBER OF NON-ZERO SAMPLES	1778
50 PPB *	*	*	*	*	*	ARITHMETIC MEAN	50.8043
100 PPB *	*	*	*	*	*	VARIANCE	1567.3967
200 PPB *	*	*	*	*	*	STANDARD DEVIATION	39.5904
500 PPB *	*	*	*	*	*	SKEW	1.2725
1 PPM *	I	17	.96	.96	.96	EXCESS KURTOSIS	3.2058
2 PPM *	X	39	2.19	3.15	3.15	COEFFICIENT OF VARIANCE, %	77.9272
5 PPM *	XXX	94	5.29	8.44	8.44	STANDARD ERROR OF THE MEAN	.9389
10 PPM *	XXX	111	6.24	14.68	14.68	LOWER 95% LIMIT ON THE MEAN	48.9622
20 PPM *	XXXXX	190	10.69	25.37	25.37	UPPER 95% LIMIT ON THE MEAN	52.6463
50 PPM *	XXXXXXXXXXXXXXXXXXXX	576	32.40	57.76	57.76	LOWER 95% LIMIT ON THE RANGE	-26.8686
100 PPM *	XXXXXXXXXXXXXXXXXXXX	541	30.43	88.19	88.19	UPPER 95% LIMIT ON THE RANGE	128.4771
200 PPM *	XXXXXX	205	11.53	99.72	99.72	GEOMETRIC MEAN	33.6183
500 PPM *	I	5	.28	100.00	100.00	LOG10 MEAN	1.5266
1000 PPM *						LOG10 VARIANCE	.2175
2000 PPM *						LOG10 STANDARD DEVIATION	.4664
5000 PPM *						STANDARD ERROR ON THE MEAN	.0111
**	*	*	*	*	*	LOWER 95% LIMIT ON THE MEAN	31.9800
O	*	*	*	*	*	UPPER 95% LIMIT ON THE MEAN	35.3407
						LOWER 95% LIMIT ON THE RANGE	4.0891
						UPPER 95% LIMIT ON THE RANGE	276.3912
						MINIMUM VALUE	1.0000
						25TH PERCENTILE OR 1ST QUARTILE	20.0000
						50TH PERCENTILE OR MEDIAN	42.0000
						75TH PERCENTILE OR 3RD QUARTILE	72.0000
						80TH PERCENTILE	78.0000
						90TH PERCENTILE	108.0000
						95TH PERCENTILE	130.0000
						98TH PERCENTILE	148.0000
						99TH PERCENTILE	158.0000
						MAXIMUM VALUE	365.0000

VARIABLE NAME		UNIT OF MEASUREMENT		DATA SUBSET		SUMMARY STATISTICS	
CO SMSM		PPM		TOTAL			
HISTOGRAM		N		%		CUM %	
**	*	*	*	*	*	TOTAL NUMBER OF SAMPLES	1778
100 PPB *	*	*	*	*	*	NUMBER OF ZERO VALUE SAMPLES	0
200 PPB *	*	*	*	*	*	NUMBER OF NON-ZERO SAMPLES	1778
500 PPB *	*	*	*	*	*	ARITHMETIC MEAN	17.0422
1 PPM *	X	22	1.24	1.24		VARIANCE	157.4338
2 PPM *	XXX	102	5.74	6.97		STANDARD DEVIATION	12.5473
5 PPM *	XXXXXXX	239	13.44	20.42		SKEW	13.0614
10 PPM *	XXXXXXXXXXXXXXXXXXXXXXXXXXXX	962	54.11	74.52		EXCESS KURTOSIS	312.3216
20 PPM *	XXXXXXXXXXXXXXXXXXXX	440	24.75	99.27		COEFFICIENT OF VARIANCE, %	73.6247
50 PPM *	I	8	.45	99.72		STANDARD ERROR OF THE MEAN	.2976
100 PPM *	I	4	.22	99.94		LOWER 95% LIMIT ON THE MEAN	16.4584
200 PPM *	I	1	.06	100.00		UPPER 95% LIMIT ON THE MEAN	17.6260
500 PPM *						LOWER 95% LIMIT ON THE RANGE	-7.5745
1000 PPM *						UPPER 95% LIMIT ON THE RANGE	41.6588
2000 PPM *						GEOMETRIC MEAN	14.6624
5000 PPM *						LOG10 MEAN	1.1662
						LOG10 VARIANCE	.0611
						LOG10 STANDARD DEVIATION	.2471
						STANDARD ERROR ON THE MEAN	.0059
						LOWER 95% LIMIT ON THE MEAN	14.2794
						UPPER 95% LIMIT ON THE MEAN	15.0558
						LOWER 95% LIMIT ON THE RANGE	4.8018
						UPPER 95% LIMIT ON THE RANGE	44.7722
PERCENT							
**	*	*	*	*	*	MINIMUM VALUE	2.0000
0						25TH PERCENTILE OR 1ST QUANTILE	12.0000
						50TH PERCENTILE OR MEDIAN	16.0000
						75TH PERCENTILE OR 3RD QUANTILE	21.0000
						80TH PERCENTILE	22.0000
						90TH PERCENTILE	26.0000
						95TH PERCENTILE	30.0000
						98TH PERCENTILE	38.0000
						99TH PERCENTILE	44.0000
						MAXIMUM VALUE	355.0000

VARIABLE NAME
AG SMSM

UNIT OF MEASUREMENT
PPM

DATA SUBSET
TOTAL

HISTOGRAM

SUMMARY STATISTICS

	*	*	*	*	N	%	CUM %	
**	*	*	*	*	*			TOTAL NUMBER OF SAMPLES
1 PPB *	*	*	*	*	*			NUMBER OF ZERO VALUE SAMPLES
2 PPB *	*	*	*	*	*			NUMBER OF NON-ZERO SAMPLES
5 PPB *	*	*	*	*	*			ARITHMETIC MEAN
10 PPB *	*	*	*	*	*			VARIANCE
20 PPB *	*	*	*	*	*			STANDARD DEVIATION
50 PPB *	*	*	*	*	*			SKEW
100 PPB *	*	*	*	*	*			EXCESS KURTOSIS
200 PPB *	*	*	*	*	*			COEFFICIENT OF VARIANCE, %
500 PPB *	*	*	*	*	*			STANDARD ERROR OF THE MEAN
1 PPM *	*	*	*	*	*			LOWER 95% LIMIT ON THE MEAN
2 PPM *	*	*	*	*	*			UPPER 95% LIMIT ON THE MEAN
5 PPM *	*	*	*	*	*			LOWER 95% LIMIT ON THE RANGE
10 PPM *	*	*	*	*	*			UPPER 95% LIMIT ON THE RANGE
20 PPM *	*	*	*	*	*			GEOMETRIC MEAN
50 PPM *	*	*	*	*	*			LOG10 MEAN
100 PPM *	*	*	*	*	*			LOG10 VARIANCE
200 PPM *	*	*	*	*	*			LOG10 STANDARD DEVIATION
500 PPM *	*	*	*	*	*			STANDARD ERROR ON THE MEAN
**	*	*	*	*	*			LOWER 95% LIMIT ON THE MEAN
O	*	*	*	*	*			UPPER 95% LIMIT ON THE MEAN
	*	*	*	*	*			LOWER 95% LIMIT ON THE RANGE
	*	*	*	*	*			UPPER 95% LIMIT ON THE RANGE
	*	*	*	*	*			MINIMUM VALUE
	*	*	*	*	*			25TH PERCENTILE OR 1ST QUARTILE
	*	*	*	*	*			50TH PERCENTILE OR MEDIAN
	*	*	*	*	*			75TH PERCENTILE OR 3RD QUARTILE
	*	*	*	*	*			80TH PERCENTILE
	*	*	*	*	*			90TH PERCENTILE
	*	*	*	*	*			95TH PERCENTILE
	*	*	*	*	*			98TH PERCENTILE
	*	*	*	*	*			99TH PERCENTILE
	*	*	*	*	*			MAXIMUM VALUE

PERCENT

VARIABLE NAME
FE SMSM

UNIT OF MEASUREMENT
PCT

DATA SUBSET
TOTAL

HISTOGRAM

	*	*	*	*	N	%	CUM %	SUMMARY STATISTICS	
**	*	*	*	*	*			TOTAL NUMBER OF SAMPLES	1778
100 PPM *					*			NUMBER OF ZERO VALUE SAMPLES	0
200 PPM *					*			NUMBER OF NON-ZERO SAMPLES	1778
500 PPM *					*			ARITHMETIC MEAN	3.5580
1000 PPM *					*			VARIANCE	1.2038
2000 PPM *					*			STANDARD DEVIATION	1.0972
5000 PPM *					*			SKREW	.3217
I					*			EXCESS KURTOSIS	2.6628
1 PCT *					*	.22	.22	COEFFICIENT OF VARIANCE, %	30.8372
2 PCT *					*	.56	.79	STANDARD ERROR OF THE MEAN	.0260
5 PCT *					*	8.77	9.56	LOWER 95% LIMIT ON THE MEAN	3.5069
10 PCT *					*	83.97	93.53	UPPER 95% LIMIT ON THE MEAN	3.6090
20 PCT *					*	6.41	99.94	LOWER 95% LIMIT ON THE RANGE	1.4054
50 PCT *					*	.06	100.00	UPPER 95% LIMIT ON THE RANGE	5.7105
I					*			GEOMETRIC MEAN	3.3624
					*			LOG10 MEAN	.5267
					*			LOG10 VARIANCE	.0246
					*			LOG10 STANDARD DEVIATION	.1569
					*			STANDARD ERROR ON THE MEAN	.0037
**	*	*	*	*	*			LOWER 95% LIMIT ON THE MEAN	3.3064
O					100			UPPER 95% LIMIT ON THE MEAN	3.4194
								LOWER 95% LIMIT ON THE RANGE	1.6550
								UPPER 95% LIMIT ON THE RANGE	6.8313

PERCENT

MINIMUM VALUE .4000

25TH PERCENTILE OR 1ST QUARTILE 2.9000

50TH PERCENTILE OR MEDIAN 3.6500

75TH PERCENTILE OR 3RD QUARTILE 4.2500

80TH PERCENTILE 4.4000

90TH PERCENTILE 4.7500

95TH PERCENTILE 5.2000

98TH PERCENTILE 5.7000

99TH PERCENTILE 6.3000

MAXIMUM VALUE 11.5000

VARIABLE NAME UNIT OF MEASUREMENT DATA SUBSET
AS SMSM PPM TOTAL

HISTOGRAM

SUMMARY STATISTICS

	*	*	*	*	N	%	CUM %	
10 PPB *	**	*	*	*	*			TOTAL NUMBER OF SAMPLES 1778
20 PPB *								NUMBER OF ZERO VALUE SAMPLES 0
50 PPB *								NUMBER OF NON-ZERO SAMPLES 1778
100 PPB *								ARITHMETIC MEAN 13.7790
200 PPB *								VARIANCE 668.9961
500 PPB *								STANDARD DEVIATION 25.8650
1 PPM *								SKREW 9.5006
2 PPM *								EXCESS KURTOSIS 147.4095
5 PPM *								COEFFICIENT OF VARIANCE, % 187.7134
10 PPM *								STANDARD ERROR OF THE MEAN .6134
20 PPM *								LOWER 95% LIMIT ON THE MEAN 12.5755
50 PPM *								UPPER 95% LIMIT ON THE MEAN 14.9824
100 PPM *								LOWER 95% LIMIT ON THE RANGE -36.9658
200 PPM *								UPPER 95% LIMIT ON THE RANGE 64.5238
500 PPM *								GEOMETRIC MEAN 6.5695
1000 PPM *								LOG10 MEAN .8175
2000 PPM *								LOG10 VARIANCE .2948
5000 PPM *								LOG10 STANDARD DEVIATION .5430
								STANDARD ERROR ON THE MEAN .0129
								LOWER 95% LIMIT ON THE MEAN 6.1982
								UPPER 95% LIMIT ON THE MEAN 6.9630
								LOWER 95% LIMIT ON THE RANGE .5652
								UPPER 95% LIMIT ON THE RANGE 76.3555
								MINIMUM VALUE .5000
								25TH PERCENTILE OR 1ST QUARTILE 3.0000
								50TH PERCENTILE OR MEDIAN 7.0000
								75TH PERCENTILE OR 3RD QUARTILE 14.0000
								80TH PERCENTILE 18.0000
								90TH PERCENTILE 30.0000
								95TH PERCENTILE 50.0000
								98TH PERCENTILE 75.0000
								99TH PERCENTILE 100.0000
								MAXIMUM VALUE 540.0000

PERCENT

VARIABLE NAME UNIT OF MEASUREMENT DATA SUBSET
MO SMSM PPM TOTAL

HISTOGRAM

SUMMARY STATISTICS

TOTAL NUMBER OF SAMPLES 1778
NUMBER OF ZERO VALUE SAMPLES 0
NUMBER OF NON-ZERO SAMPLES 1778

ARITHMETIC MEAN 2.5287
VARIANCE 73.9567
STANDARD DEVIATION 8.5998
SKEW 24.3326
EXCESS KURTOSIS 683.6460

COEFFICIENT OF VARIANCE, % 340.0903

STANDARD ERROR OF THE MEAN .2039
LOWER 95% LIMIT ON THE MEAN 2.1286
UPPER 95% LIMIT ON THE MEAN 2.9288
LOWER 95% LIMIT ON THE RANGE -14.3434
UPPER 95% LIMIT ON THE RANGE 19.4008

GEOMETRIC MEAN 1.6800
LOG10 MEAN .2253
LOG10 VARIANCE .0837
LOG10 STANDARD DEVIATION .2893

STANDARD ERROR ON THE MEAN .0069
LOWER 95% LIMIT ON THE MEAN 1.6287
UPPER 95% LIMIT ON THE MEAN 1.7329
LOWER 95% LIMIT ON THE RANGE .4546
UPPER 95% LIMIT ON THE RANGE 6.2080

MINIMUM VALUE 1.0000
25TH PERCENTILE OR 1ST QUARTILE 1.0000
50TH PERCENTILE OR MEDIAN 1.0000
75TH PERCENTILE OR 3RD QUARTILE 2.0000
80TH PERCENTILE 3.0000
90TH PERCENTILE 4.0000
95TH PERCENTILE 6.0000
98TH PERCENTILE 10.0000
99TH PERCENTILE 17.0000
MAXIMUM VALUE 270.0000

	N	%	CUM %
10 PPB *	902	50.73	50.73
20 PPB *	497	27.95	78.68
50 PPB *	283	15.92	94.60
100 PPB *	64	3.60	98.20
200 PPB *	21	1.18	99.38
500 PPB *	8	.45	99.83
1 PPM *	1	.06	99.89
2 PPM *	1	.06	99.94
5 PPM *	1	.06	100.00
10 PPM *			
20 PPM *			
50 PPM *			
100 PPM *			
200 PPM *			
500 PPM *			
1000 PPM *			
2000 PPM *			
5000 PPM *			

PERCENT

REGIONAL STREAM SEDIMENT AND WATER ACCELERATED GEOCHEMICAL SURVEY, BRITISH COLUMBIA, 1978; NTS 103P AND PART OF 1030, RGS-2-1978

VARIABLE NAME		UNIT OF MEASUREMENT		DATA SUBSET		TOTAL	
W SMSM		PPM		TOTAL		TOTAL	
HISTOGRAM							
**	*	*	*	N	%	CUM %	
100 PPB *	*	*	*	*			TOTAL NUMBER OF SAMPLES
200 PPB *	*	*	*	*			NUMBER OF ZERO VALUE SAMPLES
500 PPB *	*	*	*	*			NUMBER OF NON-ZERO SAMPLES
1 PPM *	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	*	1562	87.85	87.85		ARITHMETIC MEAN
2 PPM *	XXX	*	110	6.19	94.04		VARIANCE
5 PPM *	X	*	51	2.87	96.91		STANDARD DEVIATION
10 PPM *	X	*	37	2.08	98.99		SKEW
20 PPM *	I	*	17	.96	99.94		EXCESS KURTOSIS
50 PPM *		*					COEFFICIENT OF VARIANCE, %
100 PPM *	I	*	1	.06	100.00		STANDARD ERROR OF THE MEAN
200 PPM *		*					LOWER 95% LIMIT ON THE MEAN
500 PPM *		*					UPPER 95% LIMIT ON THE MEAN
1000 PPM *		*					LOWER 95% LIMIT ON THE RANGE
2000 PPM *		*					UPPER 95% LIMIT ON THE RANGE
5000 PPM *		*					GEOMETRIC MEAN
**	*	*					LOG10 MEAN
O		*					LOG10 VARIANCE
		*					LOG10 STANDARD DEVIATION
		*					STANDARD ERROR ON THE MEAN
		*					LOWER 95% LIMIT ON THE MEAN
		*					UPPER 95% LIMIT ON THE MEAN
		*					LOWER 95% LIMIT ON THE RANGE
		*					UPPER 95% LIMIT ON THE RANGE
PERCENT							
		*	20				MINIMUM VALUE
		*	40				25TH PERCENTILE OR 1ST QUANTILE
		*	60				50TH PERCENTILE OR MEDIAN
		*	80				75TH PERCENTILE OR 3RD QUANTILE
		*	100				80TH PERCENTILE
		*					90TH PERCENTILE
		*					95TH PERCENTILE
		*					98TH PERCENTILE
		*					99TH PERCENTILE
		*					MAXIMUM VALUE
							SUMMARY STATISTICS
							2.8780
							19.7729
							4.4467
							13.7058
							293.6784
							154.5084
							.1055
							2.6711
							3.0848
							-5.8460
							11.6019
							2.3262
							.3666
							.0410
							.2026
							.0048
							2.2763
							2.3772
							.9316
							5.8085
							2.0000
							2.0000
							2.0000
							2.0000
							2.0000
							4.0000
							7.0000
							13.0000
							22.0000
							120.0000

REGIONAL STREAM SEDIMENT AND WATER ACCELERATED GEOCHEMICAL SURVEY, BRITISH COLUMBIA, 1978; NTS 103P AND PART OF 1030, RGS-2-1978

VARIABLE NAME
U-W SRMW

UNIT OF MEASUREMENT
PPB

	DATA SUBSET	TOTAL
1	1	1
2	2	2
3	3	3
4	4	4
5	5	5
6	6	6
7	7	7
8	8	8
9	9	9
10	10	10
11	11	11
12	12	12
13	13	13
14	14	14
15	15	15
16	16	16
17	17	17
18	18	18
19	19	19
20	20	20
21	21	21
22	22	22
23	23	23
24	24	24
25	25	25
26	26	26
27	27	27
28	28	28
29	29	29
30	30	30
31	31	31
32	32	32
33	33	33
34	34	34
35	35	35
36	36	36
37	37	37
38	38	38
39	39	39
40	40	40
41	41	41
42	42	42
43	43	43
44	44	44
45	45	45
46	46	46
47	47	47
48	48	48
49	49	49
50	50	50
51	51	51
52	52	52
53	53	53
54	54	54
55	55	55
56	56	56
57	57	57
58	58	58
59	59	59
60	60	60
61	61	61
62	62	62
63	63	63
64	64	64
65	65	65
66	66	66
67	67	67
68	68	68
69	69	69
70	70	70
71	71	71
72	72	72
73	73	73
74	74	74
75	75	75
76	76	76
77	77	77
78	78	78
79	79	79
80	80	80
81	81	81
82	82	82
83	83	83
84	84	84
85	85	85
86	86	86
87	87	87
88	88	88
89	89	89
90	90	90
91	91	91
92	92	92
93	93	93
94	94	94
95	95	95
96	96	96
97	97	97
98	98	98
99	99	99
100	100	100

HISTOGRAM

SUMMARY STATISTICS

		PERCENT				N	%	CUM %	SUMMARY STATISTICS		
**	*	*	*	*	*	*			TOTAL NUMBER OF SAMPLES	NUMBER OF ZERO VALUE SAMPLES	NUMBER OF NON-ZERO SAMPLES
1 PPT *	X					19	1.07	1.07	1778	19	1759
2 PPT *											
5 PPT *									ARITHMETIC MEAN		.0703
									VARIANCE		.0717
									STANDARD DEVIATION		.2678
10 PPT *						1156	65.02	66.09	SKEW	20.5566	
20 PPT *									EXCESS KURTOSIS	511.3202	
50 PPT *						248	13.95	80.03	COEFFICIENT OF VARIANCE, %	380.7842	
100 PPT *						154	8.66	88.70	STANDARD ERROR OF THE MEAN	.0064	
200 PPT *						114	6.41	95.11	LOWER 95% LIMIT ON THE MEAN	.0578	
									UPPER 95% LIMIT ON THE MEAN	.0829	
500 PPT *						59	3.32	98.43	LOWER 95% LIMIT ON THE RANGE	-.4552	
						19	1.07	99.49	UPPER 95% LIMIT ON THE RANGE	.5958	
1 PPB *						7	.39	99.89	GEOMETRIC MEAN	.0347	
2 PPB *									LOG10 MEAN	-1.4595	
									LOG10 VARIANCE	.1499	
5 PPB *									LOG10 STANDARD DEVIATION	.3872	
10 PPB *						2	.11	100.00	STANDARD ERROR ON THE MEAN	.0092	
20 PPB *									LOWER 95% LIMIT ON THE MEAN	.0333	
									UPPER 95% LIMIT ON THE MEAN	.0362	
50 PPB *									LOWER 95% LIMIT ON THE RANGE	.0060	
									UPPER 95% LIMIT ON THE RANGE	.1996	
**	O					100					
									MINIMUM VALUE	.0200	
									25TH PERCENTILE OR 1ST QUARTILE	.0200	
									50TH PERCENTILE OR MEDIAN	.0200	
									75TH PERCENTILE OR 3RD QUARTILE	.0500	
									80TH PERCENTILE	.1000	
									90TH PERCENTILE	.1200	
									95TH PERCENTILE	.2000	
									98TH PERCENTILE	.4400	
									99TH PERCENTILE	.6600	
									MAXIMUM VALUE	7.0000	

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN	GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN
TOTAL	ZN SMSM	PPM	1778	122.	87.7	72.2	8.04	108.94	118.	105.	2.0209	.2368	102.
TOTAL	CU SMSM	PPM	1778	44.3	59.1	133.5	21.59	638.06	41.5	34.2	1.5337	.3224	33.0
TOTAL	PB SMSM	PPM	1778	10.3	17.1	166.6	11.83	189.22	9.46	7.28	.8619	.3268	7.03
TOTAL	NI SMSM	PPM	1778	50.8	39.6	77.9	1.27	3.21	49.0	33.6	1.5266	.4664	32.0
TOTAL	CO SMSM	PPM	1778	17.0	12.5	73.6	13.06	312.32	16.5	14.7	1.1662	.2471	14.3
TOTAL	AG SMSM	PPM	1778	.225	.990	439.2	34.35	1326.48	.179	.147	-.8338	.2776	.151
TOTAL	MN SMSM	PPM	1778	.138E+04	.270E+04	196.4	12.02	202.76	.125E+04	915.	2.9615	.3391	883.
TOTAL	FE SMSM	PCT	1778	3.56	1.10	30.8	.32	2.66	3.51	3.36	.5267	.1569	3.31
TOTAL	AS SMSM	PPM	1778	13.8	25.9	187.7	9.50	147.41	12.6	6.57	.8175	.5430	6.20
TOTAL	MO SMSM	PPM	1778	2.53	8.60	340.1	24.33	683.65	2.13	1.68	.2253	.2893	1.63
TOTAL	W SMSM	PPM	1778	2.88	4.45	154.5	13.71	293.68	2.67	2.33	.3666	.2026	2.28
TOTAL	HG SMSM	PPB	1776	88.9	79.0	88.8	6.28	88.44	85.3	66.2	1.8210	.3560	63.7
TOTAL	U SMSM	PPM	1767	3.77	6.21	165.0	5.34	44.24	3.48	2.11	.3253	.4048	2.02
TOTAL	U-W SRMW	PPB	1759	.703E-01	.268	380.8	20.56	511.32	.578E-01	.829E-01	.347E-01	.3872	.333E-01
TOTAL	F-W SRMW	PPB	1760	22.9	26.7	116.5	7.80	102.99	21.6	17.2	1.2364	.2928	16.7

SUBSET	VARIABLE	UNITS	N	MIN VALUE	25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
TOTAL	ZN SMSM	PPM	1778	14.000	82.000	112.000	142.000	152.000	178.000	220.000	295.000	380.000	1550.000
TOTAL	CU SMSM	PPM	1778	2.000	26.000	40.000	54.000	58.000	74.000	90.000	112.000	136.000	1950.000
TOTAL	PB SMSM	PPM	1778	1.000	5.000	8.000	10.000	12.000	16.000	22.000	44.000	64.000	340.000
TOTAL	NI SMSM	PPM	1778	1.000	20.000	42.000	72.000	78.000	108.000	130.000	148.000	158.000	365.000
TOTAL	CO SMSM	PPM	1778	2.000	12.000	16.000	21.000	22.000	26.000	30.000	38.000	44.000	355.000
TOTAL	AG SMSM	PPM	1778	.100	.100	.100	.200	.200	.400	.500	1.000	1.700	39.000
TOTAL	MN SMSM	PPM	1778	80.000	620.000	900.000	1340.000	1490.000	2200.000	3300.000	5900.000	12000.000	62500.000
TOTAL	FE SMSM	PCT	1778	.400	2.900	3.650	4.250	4.400	4.750	5.200	5.700	6.300	11.500
TOTAL	AS SMSM	PPM	1778	.500	3.000	7.000	14.000	18.000	30.000	50.000	75.000	100.000	540.000
TOTAL	MO SMSM	PPM	1778	1.000	1.000	1.000	2.000	3.000	4.000	6.000	10.000	17.000	270.000
TOTAL	W SMSM	PPM	1778	2.000	2.000	2.000	2.000	2.000	4.000	7.000	13.000	22.000	120.000
TOTAL	HG SMSM	PPB	1776	5.000	40.000	80.000	110.000	120.000	160.000	200.000	260.000	370.000	1600.000
TOTAL	U SMSM	PPB	1767	.500	1.000	2.000	3.000	5.000	9.000	15.000	21.000	29.000	86.000
TOTAL	U-W SRMW	PPB	1759	.020	.020	.020	.050	.100	.120	.200	.440	.660	7.000
TOTAL	F-W SRMW	PPB	1760	10.000	10.000	10.000	28.000	32.000	44.000	54.000	90.000	110.000	500.000

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN	GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN	MAX VALUE
GRNT MVCC SLSN	ZN SMSM	PPM	409	74.2	86.8	116.9	12.55	204.21	65.8	60.9	1.7847	.2466	57.6	64.4
	ZN SMSM	PPM	147	134.	93.9	69.8	3.75	23.52	119.	113.	2.0542	.2558	103.	125.
	ZN SMSM	PPM	1213	136.	81.7	60.1	8.96	124.93	131.	125.	2.0966	.1693	122.	128.
----- PERCENTILE -----														
SUBSET	VARIABLE	UNITS	N	MIN VALUE	25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH		
GRNT MVCC SLSN	ZN SMSM	PPM	409	16.000	42.000	62.000	88.000	96.000	114.000	146.000	220.000	330.000	1550.000	
	ZN SMSM	PPM	147	14.000	82.000	114.000	160.000	174.000	220.000	295.000	410.000	860.000	860.000	
	ZN SMSM	PPM	1213	14.000	102.000	124.000	152.000	160.000	184.000	230.000	310.000	385.000	1550.000	

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN	GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN
GRNT	CU SMSM	PPM	409	20.4	18.1	89.0	2.43	8.56	18.6	15.0	1.1747	.3408	13.9
MVCC	CU SMSM	PPM	147	89.6	184.	204.9	8.01	73.04	59.7	55.5	1.7443	.3895	47.9
SLSN	CU SMSM	PPM	1213	46.9	22.4	47.8	2.52	14.37	45.6	42.6	1.6294	.1916	41.6
													16.1
													64.2
													43.7
SUBSET	VARIABLE	UNITS	N	MIN VALUE	25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
GRNT	CU SMSM	PPM	409	2.000	8.000	14.000	26.000	32.000	44.000	54.000	76.000	98.000	138.000
MVCC	CU SMSM	PPM	147	2.000	38.000	62.000	82.000	90.000	106.000	240.000	780.000	1950.000	1950.000
SLSN	CU SMSM	PPM	1213	6.000	34.000	44.000	54.000	58.000	72.000	86.000	110.000	124.000	265.000

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN	GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN
GRNT	PB SMSM	PPM	409	7.79	17.0	218.3	9.69	111.44	6.14	4.61	.6638	.3877	4.23
MVCC	PB SMSM	PPM	147	21.8	42.3	193.6	6.13	42.09	14.9	11.4	1.0577	.4750	9.56
SLSN	PB SMSM	PPM	1213	9.70	9.82	101.3	8.53	104.25	9.15	8.06	.9063	.2397	7.81
													5.03
													13.7
													8.31
----- PERCENTILE -----													
SUBSET	VARIABLE	UNITS	N	MIN VALUE	25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
GRNT	PB SMSM	PPM	409	1.000	2.000	4.000	8.000	9.000	13.000	19.000	44.000	72.000	230.000
MVCC	PB SMSM	PPM	147	1.000	6.000	12.000	22.000	28.000	44.000	60.000	142.000	340.000	340.000
SLSN	PB SMSM	PPM	1213	1.000	6.000	8.000	10.000	12.000	14.000	18.000	33.000	48.000	174.000

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS		GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS		MAX VALUE
									ON MEAN	ON MEAN				98TH	99TH	
GRNT MVCC SLSN	NI SMSM	PPM	409	15.8	16.0	101.3	1.88	3.82	14.2	17.3	9.77	.9901	.4459	8.85	10.8	
	NI SMSM	PPM	147	26.4	20.1	76.1	1.28	2.89	23.1	29.7	18.1	1.2567	.4415	15.3	21.3	
	NI SMSM	PPM	1213	65.6	38.1	58.1	1.32	4.07	63.5	67.8	55.0	1.7404	.2743	53.1	57.0	
SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE								MAX VALUE			
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH				
GRNT MVCC SLSN	NI SMSM	PPM	409	1.000	5.000	10.000	20.000	24.000	38.000	54.000	64.000	74.000	95.000			
	NI SMSM	PPM	147	1.000	11.000	24.000	38.000	42.000	49.000	62.000	74.000	113.000	113.000			
	NI SMSM	PPM	1213	2.000	36.000	60.000	84.000	94.000	123.000	140.000	152.000	163.000	365.000			

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN	GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN	MAX VALUE
GRNT	CO SMSM	PPM	409	9.85	5.35	54.3	.86	.56	9.33	8.40	.9245	.2563	7.94	8.90
MVCC	CO SMSM	PPM	147	16.1	7.37	45.6	.90	1.24	14.9	14.4	1.1589	.2223	13.3	15.7
SLSN	CO SMSM	PPM	1213	19.6	13.7	70.2	14.12	308.23	18.8	17.7	1.2486	.1843	17.3	18.2
----- PERCENTILE -----														
SUBSET	VARIABLE	UNITS	N	MIN VALUE	25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH		
GRNT	CO SMSM	PPM	409	2.000	6.000	9.000	13.000	14.000	18.000	20.000	24.000	27.000	28.000	
MVCC	CO SMSM	PPM	147	2.000	12.000	14.000	20.000	22.000	26.000	32.000	36.000	44.000	44.000	
SLSN	CO SMSM	PPM	1213	2.000	14.000	18.000	22.000	24.000	27.000	32.000	41.000	52.000	355.000	

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN	GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN	MAX VALUE
GRNT MVCC SLSN	AG SMSM	PPM	409	.181	.376	207.0	13.22	210.87	.145	.135	-.8689	.2397	.128	.143
	AG SMSM	PPM	147	.446	.817	183.4	4.42	21.55	.312	.235	-.6282	.4174	.201	.275
	AG SMSM	PPM	1213	.214	1.14	533.0	32.53	1101.02	.150	.142	-.8465	.2583	.138	.147
SUBSET	VARIABLE	UNITS	N	MIN VALUE	25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE	
GRNT MVCC SLSN	AG SMSM	PPM	409	.100	.100	.100	.200	.200	.200	.400	.800	1.700	6.600	
	AG SMSM	PPM	147	.100	.100	.200	.400	.400	1.000	1.700	3.800	5.600	5.600	
	AG SMSM	PPM	1213	.100	.100	.100	.200	.200	.300	.500	.800	1.200	39.000	

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN	GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN
GRNT	MN SMSM	PPM	409	538.	378.	70.2	2.63	11.29	501.	445.	2.6487	.2629	420.
MVCC	MN SMSM	PPM	147	913.	552.	60.5	1.70	3.71	823.	772.	2.8878	.2610	700.
SLSN	MN SMSM	PPM	1213	.171E+04	.319E+04	186.5	10.36	147.19	.153E+04	.189E+04	3.0763	.2977	.115E+04
													.124E+04
SUBSET	VARIABLE	UNITS	N	MIN VALUE	25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
GRNT	MN SMSM	PPM	409	80.000	280.000	440.000	690.000	740.000	910.000	1230.000	1620.000	2200.000	3300.000
MVCC	MN SMSM	PPM	147	120.000	580.000	790.000	1140.000	1200.000	1400.000	2300.000	2650.000	3200.000	3200.000
SLSN	MN SMSM	PPM	1213	140.000	800.000	1060.000	1550.000	1720.000	2700.000	4400.000	8700.000	14800.000	62500.000

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS		GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS	
									ON	MEAN				ON	MEAN
GRNT	FE SMSM	PCT	409	2.54	.874	34.4	.52	.07	2.46	2.63	2.39	.3789	.1562	2.31	2.48
MVCC	FE SMSM	PCT	147	3.56	1.32	37.1	2.29	10.63	3.34	3.77	3.36	.5257	.1480	3.17	3.55
SLSN	FE SMSM	PCT	1213	3.90	.905	23.2	.17	3.25	3.85	3.95	3.77	.5766	.1229	3.71	3.83
----- PERCENTILE -----															
SUBSET	VARIABLE	UNITS	N	MIN VALUE		25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE	
GRNT	FE SMSM	PCT	409	.650		1.900	2.500	3.100	3.200	3.700	4.200	4.500	5.000	5.350	
MVCC	FE SMSM	PCT	147	1.000		2.800	3.350	4.300	4.400	4.750	5.300	7.600	11.500	11.500	
SLSN	FE SMSM	PCT	1213	.400		3.400	3.900	4.400	4.500	4.900	5.300	5.850	6.600	9.100	

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN	GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN
GRNT	AS SMSM	PPM	409	5.33	13.5	252.3	9.65	132.10	4.03	6.64	-.3039	.5347	1.79
MYCC	AS SMSM	PPM	147	21.4	23.5	109.6	3.51	19.76	17.6	25.2	1.1097	.4958	10.7
SLSN	AS SMSM	PPM	1213	15.7	28.6	182.0	9.56	139.00	14.1	17.3	.9553	.4313	8.53
													2.27
													15.5
													9.54
SUBSET	VARIABLE	UNITS	N	MIN VALUE	25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
GRNT	AS SMSM	PPM	409	.500	1.000	2.000	4.000	6.000	14.000	25.000	35.000	55.000	210.000
MYCC	AS SMSM	PPM	147	.500	8.000	14.000	27.000	32.000	50.000	70.000	90.000	195.000	195.000
SLSN	AS SMSM	PPM	1213	.500	5.000	8.000	16.000	19.000	32.000	55.000	80.000	125.000	540.000

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN	GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN
GRNT	MO SMSM	PPM	409	3.07	10.6	345.6	16.09	289.26	2.04	4.11	.2532	.3309	1.66
MVCC	MO SMSM	PPM	147	2.96	3.35	113.3	5.63	43.77	2.41	3.51	.3438	.3053	1.97
SLSN	MO SMSM	PPM	1213	2.30	8.30	361.5	28.27	893.99	1.83	2.76	.2018	.2673	1.54
													1.65
SUBSET	VARIABLE	UNITS	N	MIN VALUE	25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
GRNT	MO SMSM	PPM	409	1.000	1.000	1.000	3.000	3.000	5.000	8.000	17.000	20.000	200.000
MVCC	MO SMSM	PPM	147	1.000	1.000	2.000	4.000	4.000	6.000	7.000	12.000	33.000	33.000
SLSN	MO SMSM	PPM	1213	1.000	1.000	1.000	2.000	2.000	3.000	5.000	8.000	16.000	270.000

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN	GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN	MAX VALUE
GRNT	W	SMSM	409	3.66	5.12	139.8	4.68	26.85	3.16	4.16	.4196	.2755	2.47	2.80
MVCC	W	SMSM	147	3.20	3.65	113.8	5.69	41.05	2.61	3.80	.4101	.2319	2.36	2.80
SLSN	W	SMSM	1213	2.58	4.27	165.5	19.44	487.15	2.34	2.82	.3440	.1625	2.16	2.26
----- PERCENTILE -----														
SUBSET	VARIABLE	UNITS	N	MIN VALUE	25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH		
GRNT	W	SMSM	409	2.000	2.000	2.000	2.000	2.000	7.000	14.000	22.000	30.000	47.000	
MVCC	W	SMSM	147	2.000	2.000	2.000	2.000	4.000	5.000	9.000	14.000	35.000	35.000	
SLSN	W	SMSM	1213	2.000	2.000	2.000	2.000	2.000	2.000	4.000	9.000	14.000	120.000	

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN	GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN	MAX VALUE
GRNT MVCC SLSN	HG SMSM	PPB	409	34.6	27.7	80.1	2.67	11.34	31.9	37.3	1.4330	.3005	25.3	29.0
	HG SMSM	PPB	146	109.	177.	161.6	5.32	36.57	80.4	138.	1.7780	.4629	50.4	71.4
	HG SMSM	PPB	1212	105.	61.9	58.9	2.92	16.20	102.	109.	1.9583	.2422	88.0	93.7
SUBSET	VARIABLE	UNITS	N	MIN VALUE	25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE	
GRNT MVCC SLSN	HG SMSM	PPB	409	5.000	20.000	30.000	40.000	50.000	60.000	90.000	110.000	150.000	230.000	
	HG SMSM	PPB	146	10.000	30.000	60.000	110.000	120.000	210.000	340.000	720.000	1600.000	1600.000	
	HG SMSM	PPB	1212	10.000	70.000	100.000	130.000	140.000	170.000	200.000	260.000	370.000	610.000	

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN	GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN	MAX VALUE
GRNT MVCC SLSN	U	SMSM	404	10.3	9.62	93.1	3.47	18.39	9.39	11.3	.8850	.3332	7.12	8.27
	U	SMSM	146	3.64	3.98	109.5	3.59	16.09	2.99	4.29	.4217	.3206	2.34	2.98
	U	SMSM	1208	1.60	2.14	133.3	16.00	336.58	1.48	1.72	.1274	.2113	1.30	1.38
----- PERCENTILE -----														
SUBSET	VARIABLE	UNITS	N	MIN VALUE	25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH		
GRNT	U	SMSM	404	1.000	5.000	8.000	13.000	15.000	20.000	26.000	39.000	54.000	86.000	
MVCC	U	SMSM	146	.500	2.000	2.000	4.000	5.000	7.000	11.000	20.000	30.000	30.000	
SLSN	U	SMSM	1208	.500	1.000	1.000	2.000	2.000	2.000	3.000	5.000	7.000	53.000	

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN	GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN
GRNT	U-W SRMW	PPB	403	.180	.534	296.0	10.68	130.70	.128	.233	.757E-01-1.1211	.5063	.675E-01 .848E-01
MVCC	U-W SRMW	PPB	145	.612E-01	.147	239.3	7.71	67.65	.372E-01 .853E-01	.330E-01-1.4818		.3764	.286E-01 .380E-01
SLSN	U-W SRMW	PPB	1202	.348E-01	.417E-01	119.6	6.64	68.05	.325E-01 .372E-01	.269E-01-1.5695		.2560	.261E-01 .279E-01
SUBSET	VARIABLE	UNITS	N	MIN VALUE	25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
GRNT	U-W SRMW	PPB	403	.020	.020	.100	.160	.180	.380	.560	1.100	1.800	7.000
MVCC	U-W SRMW	PPB	145	.020	.020	.020	.050	.100	.120	.180	.280	1.500	1.500
SLSN	U-W SRMW	PPB	1202	.020	.020	.020	.020	.050	.050	.100	.140	.180	.640

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS		GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS		MAX VALUE
									ON MEAN	ON MEAN				ON MEAN	ON MEAN	
GRNT MVCC SLSN	F-W SRMW	PPB	404	22.4	37.7	168.6	7.31	72.87	18.7	26.1	15.1	1.1796	.3057	14.1	16.2	
	F-W SRMW	PPB	145	11.0	4.36	39.8	5.13	27.48	10.2	11.7	10.5	1.0231	.0999	10.2	11.0	
	F-W SRMW	PPB	1202	24.5	23.2	94.7	6.62	88.50	23.2	25.9	19.1	1.2816	.2898	18.4	19.9	
SUBSET	VARIABLE	UNITS	N	MIN VALUE	25TH	50TH	75TH	80TH	PERCENTILE			95TH	98TH	99TH		
GRNT MVCC SLSN	F-W SRMW	PPB	404	10.000	10.000	10.000	22.000	28.000	40.000		56.000	140.000	220.000	500.000		
	F-W SRMW	PPB	145	10.000	10.000	10.000	10.000	10.000	10.000		20.000	30.000	42.000	42.000		
	F-W SRMW	PPB	1202	10.000	10.000	20.000	32.000	36.000	46.000		56.000	80.000	100.000	430.000		

TABLE OF SAMPLES WITH VALUES IN EXCESS OF THE 90TH PERCENTILE

DISPLAY IS - BLANK 90TH + 95TH * 98TH ** 99TH ***

MAP	ID	ROCK	RATING	ZN	CU	PB	NI	CO	AG	MN	FE	AS	MO	W	HG	U	U-W	F-W
1030	783002	GRNT	4												***			
1030	783006	GRNT	7										*		+			
1030	783015	GRNT	4					*										
1030	783020	MVCC	5								*							***
1030	783024	MVCC	10	*	***		+	*										
1030	783026	MVCC	5		*													
1030	783027	MVCC	8	+	*													
1030	783029	GRNT	9	***	*		*						+					
1030	783030	GRNT	7	**														
1030	783046	GRNT	11		***		*											
1030	787011	MVCC	4											*				
1030	787024	MVCC	7											***				
1030	787028	MVCC	4										*					
1030	787030	MVCC	5											***				
1030	787034	GRNT	5											*				
103P	781003	SLSN	5												+			
103P	781006	SLSN	4					*										*
103P	781007	SLSN	7					*										*
103P	781008	SLSN	4					*										+
103P	781011	SLSN	4					*										
103P	781018	SLSN	13					***										
103P	781020	SLSN	6					+										
103P	781022	SLSN	9					*										*
103P	781025	SLSN	10					*										+
103P	781026	SLSN	8					*										*
103P	781028	SLSN	5					+										
103P	781032	SLSN	8															*
103P	781033	SLSN	5															+
103P	781037	SLSN	13	*				**										*
103P	781039	SLSN	9					*										*
103P	781040	SLSN	6					*										***
103P	781042	SLSN	6					*										***
103P	781052	SLSN	4															
103P	781054	SLSN	11					+										*
103P	781059	SLSN	6					*										*
103P	781062	SLSN	12	**				*										+
103P	781073	SLSN	4					*										*
103P	781079	SLSN	4					*										
103P	781087	SLSN	11		*		+											*
103P	781088	SLSN	6	*	+													
103P	781089	SLSN	4	*				*										*
103P	781093	SLSN	4					*										***
103P	781096	SLSN	5					*										*
103P	781099	SLSN	4					*										
103P	781117	SLSN	4					*										
103P	781120	SLSN	14					*										***
103P	781122	SLSN	4					*										***
103P	781125	SLSN	6					*										***
103P	781130	SLSN	4					*										+
103P	781133	SLSN	4					*										+

TABLE OF SAMPLES WITH VALUES IN EXCESS OF THE 90TH PERCENTILE

DISPLAY IS - BLANK 90TH + 95TH * 98TH ** 99TH ***

MAP	ID	ROCK	RATING	ZN	CU	PB	NI	CO	AG	MN	FE	AS	MO	W	HG	U	U-W	F-W
103P	781138	SLSN	5							*			+				*	
103P	781140	SLSN	7		*	+	*	+					+					
103P	781144	SLSN	4							+			+				*	
103P	781147	SLSN	5												*			
103P	781149	SLSN	15	*					+				**	**	*		***	***
103P	781150	SLSN	4			*						*	+			*		+
103P	781167	SLSN	8					+		***			+		+			
103P	781176	SLSN	6							***			+		*			
103P	783002	SLSN	10						+	***			+				***	+
103P	783009	GRNT	4							**								
103P	783015	GRNT	4						***									
103P	783018	GRNT	5		+			+			+	*						
103P	783029	GRNT	15	*	*		+	**		*	***							
103P	783030	GRNT	14	*	*		+	*		*	*	+			+			
103P	783039	GRNT	7	+	*		*			+	*	+						
103P	783043	SLSN	15			*				+			+	*		***	*	*
103P	783044	SLSN	6									+	+		***	***	***	***
103P	783047	SLSN	7	*		+		*										
103P	783052	SLSN	4			+	***	+										
103P	783054	SLSN	7					+					+					
103P	783071	GRNT	5					*		+					*			
103P	783074	GRNT	5					+		*					*			
103P	783076	GRNT	4					+		*					*			+
103P	783082	GRNT	4					+		+					+		*	*
103P	783083	GRNT	4												*		*	*
103P	783084	GRNT	18			*				***		+	***	***	*	*	+	+
103P	783085	GRNT	5							*					*		***	***
103P	783091	SLSN	12							*					*		***	***
103P	783092	SLSN	4							*					*		***	***
103P	783095	GRNT	4											+	*			
103P	783097	GRNT	7							*					*			
103P	783103	GRNT	5		+			+					+	***	*			
103P	783104	SLSN	11			*							+	***	*			
103P	783105	SLSN	29	**		***			***				***	***	*	*		
103P	783106	GRNT	6							+			***	***	*	*	+	
103P	783109	GRNT	4			+							***	***	*	*	+	
103P	783110	GRNT	12										+	***	*	*	*	+
103P	783112	GRNT	7			+				*			+	***	*	*	*	
103P	783113	GRNT	9			*				*			*	***	*	*	+	
103P	783119	SLSN	8		*	*				*	+		*	***	*	*	*	
103P	783120	SLSN	7		*	*				*	*		+	***	*	*	*	
103P	783124	GRNT	11										+	***	*	*	*	*
103P	783128	GRNT	5		*										*	*	*	*
103P	783131	GRNT	10			***	+					+	*	***	*	*	*	*
103P	783135	GRNT	4	*									*	***	*	*	*	*
103P	783138	GRNT	5			+							*	***	*	*	*	*
103P	783140	GRNT	6	+				+		*			*	***	*	*	*	*
103P	783144	GRNT	17		***			+	*	*	*		*	***	*	*	*	*
103P	783145	GRNT	8	+		*		+	*	+	*		*	***	*	*	*	*
103P	783147	GRNT	7												*	*	*	*

TABLE OF SAMPLES WITH VALUES IN EXCESS OF THE 90TH PERCENTILE

DISPLAY IS - BLANK 90TH + 95TH * 98TH ** 99TH ***																		
MAP	ID	ROCK	RATING	ZN	CU	PB	NI	CO	AG	MN	FE	AS	MO	W	HG	U	U-W	F-W
103P	783150	GRNT	4															
103P	785002	SLSN	5	+					*	+					+		*	*
103P	785007	GRNT	8	*		*			*	+								
103P	785009	MVCC	5				**				+					+		
103P	785015	GRNT	16	*	+	*			*	*	*				+			
103P	785017	GRNT	8	+	+	*			*	*	*							
103P	785018	GRNT	5						*									
103P	785019	GRNT	4	+	+				*				*					*
103P	785020	MVCC	14	*	+				+	+	+		*				+	*
103P	785022	SLSN	15		**	*			**	*		+	*				**	*
103P	785024	SLSN	13		**	*			*	*		*	*				**	*
103P	785026	SLSN	13		*	*			**	*		*	*				**	*
103P	785027	SLSN	8		**	*			*	+	*	*	*				**	*
103P	785028	GRNT	19	*	***	+	*		***	***		*	+		**		*	*
103P	785029	SLSN	20	+	***	*			**	*		*	*				*	*
103P	785030	SLSN	9		+	+			*	*		*	*			*	*	*
103P	785031	SLSN	26	**	***	*			***	***		*	*			*	*	*
103P	785033	GRNT	5		***	*			*	*		*	*			*	*	*
103P	785034	MVCC	6						*	*		*	*			*	*	*
103P	785036	MVCC	8	*		***			*	+			*			+	*	*
103P	785037	MVCC	4			+			+				*			*	*	*
103P	785040	MVCC	4	+		+			+				*			*	*	*
103P	785046	MVCC	6			+			+				*			*	*	*
103P	785047	GRNT	8	+	*				*	*		+	*		+	*	*	*
103P	785049	GRNT	9	+	*	*			*	*		+	*		*	*	*	*
103P	785054	MVCC	21	***		***			***	*		*	+		*		*	*
103P	785055	MVCC	5		+	*			***	*		*	*		*		*	*
103P	785057	SLSN	16	*		+			+	+		*	*		*	*	*	*
103P	785066	SLSN	23	*	*	*			***	*		*	*		*	*	*	*
103P	785067	SLSN	19	*	*	*			***	*		*	*		*	*	*	*
103P	785068	SLSN	6	*	+	*			+	*		*	+		*	*	*	*
103P	785069	SLSN	17	**	+	*			*			*	+		*	*	*	*
103P	785070	SLSN	4	+		*			+	+		*	*		*	*	*	*
103P	785071	SLSN	12	*		*			*	*		*	*		*	*	*	*
103P	785072	SLSN	13	*		*			*	*	+	*	*		*	*	*	*
103P	785073	SLSN	4	+		*			+	*		*	*		*	*	*	*
103P	785074	SLSN	25	**		+	**		***	*	*	*	*		*	*	*	*
103P	785077	SLSN	5			*			*	*	*	*	+		*	*	*	*
103P	785079	SLSN	29	**		*	**		***	*	*	+	*		*	*	*	*
103P	785080	SLSN	16	*		*			***	*	*	*	*		*	*	*	*
103P	785082	SLSN	8	+		*			*	*	*	*	*		*	*	*	*
103P	785083	MVCC	6			+			*	+	+	*	+		*	*	*	*
103P	785084	SLSN	7			*			***	*		*	*		*	*	*	*
103P	785092	MVCC	5					*	*			*	*		*	*	*	*
103P	785094	SLSN	7		**				*			*	*		*	*	*	*
103P	785097	GRNT	5		+	*			*			*	+		*	*	*	*
103P	785103	MVCC	4			*			*			*	*		*	*	*	*
103P	785104	SLSN	12	**	*				*			*	*		*	*	*	*
103P	785105	SLSN	12	*	*				*			*	*		*	*	*	*
103P	785106	SLSN	5		*	+			+			*	*		*	*	*	*

TABLE OF SAMPLES WITH VALUES IN EXCESS OF THE 90TH PERCENTILE

DISPLAY IS - BLANK 90TH + 95TH * 98TH ** 99TH ***																		
MAP	ID	ROCK	RATING	ZN	CU	PB	NI	CO	AG	MN	FE	AS	MO	W	HG	U	U-W	F-W
103P	785107	SLSN	4													*	*	
103P	785112	MVCC	6															
103P	785113	SLSN	16	*	+	*	+	**	+	+	+	*	+		+	*		
103P	785114	SLSN	9	*	*	*	*	*	*	*	*	*	*					
103P	785115	MVCC	6	+	+	+	+	+	+	+	+	+	+	+				
103P	785117	MVCC	15	+	+	*		*	*	*	***	***						
103P	785118	MVCC	5															
103P	785119	GRNT	29	*	***		+	***	*	**	***	***	+	*	+	***	***	
103P	785120	SLSN	20	**	*	+	+	+	*	**	***	***	*	*	***			
103P	785123	SLSN	13		*	+	+	+	*	*	+	+	*	*	*			
103P	785126	SLSN	8			+	+	*			***	***	+					
103P	785127	MVCC	8	+		*		*	*	*			+					
103P	785132	SLSN	4		+								*			*		*
103P	785133	SLSN	7		*				*			+	+			*		
103P	785135	SLSN	7		*							+	*			*		
103P	785140	MVCC	4	*	***	+		+	+		*	+	***					
103P	785145	SLSN	13										*					
103P	785147	MVCC	4	*	*	+	+	+	+		*	+	*			*		
103P	785153	GRNT	12	*	*	+	**	+					***					**
103P	785177	SLSN	4	+		+							*		+			**
103P	785189	GRNT	6			+				+			*	***		*		
103P	785190	SLSN	7										+	*		*		
103P	785191	MVCC	8								*		*	*		*		
103P	785193	SLSN	7			+			+		*		*	*		*		
103P	785196	SLSN	7										*	*		*		
103P	785203	GRNT	6										*	*		*		
103P	785208	GRNT	4										*	*		*		
103P	785210	GRNT	4										*	*		*		+
103P	785211	GRNT	4										*	*		*		
103P	785213	GRNT	7										*	*		*		
103P	785230	GRNT	5	+	*		+		+				*	*		*		
103P	785232	GRNT	4					*	+		*	+	*					
103P	785234	GRNT	6		+			+	+				*					
103P	785243	SLSN	12	***	***	*	*	+	+	*	***	*	*					
103P	785246	GRNT	23	***	***	***	***	+	*	*	***	*	*				*	
103P	785252	GRNT	4					+	*	*	***	*	+	*			*	
103P	785256	GRNT	4	+			+	+	*	*	+	+	*	*		*		
103P	785260	GRNT	7	+		*	+				+		*	+		*		
103P	785265	GRNT	6	+		*	*						*	*		*		
103P	785270	GRNT	6	+									*	*		*		
103P	785294	GRNT	10										*	*		*		***
103P	785297	GRNT	6										*	*		*		*
103P	785300	GRNT	5		+	*	*	+					*	*		*	+	*
103P	785304	GRNT	7										*	*		*		*
103P	785305	GRNT	9										*	+		*		*
103P	785306	GRNT	7										*	*		*		*
103P	785309	GRNT	5										*	*		*		*
103P	785311	SLSN	7	*	*	*	*	*	*	*	*	*	+	*		+	*	*
103P	785312	SLSN	18	***	***	*	*	*	*	*	*	*	+	*		+	*	*
103P	785313	SLSN	16	***	***	*	*	*	*	*	*	*	+	*		+	*	*

TABLE OF SAMPLES WITH VALUES IN EXCESS OF THE 90TH PERCENTILE

DISPLAY IS - BLANK 90TH + 95TH * 98TH ** 99TH ***

MAP	ID	ROCK	RATING	ZN	CU	PB	NI	CO	AG	MN	FE	AS	MO	W	HG	U	U-W	F-W
103P	785314	SLSN	23	***	***	**			**	**	*	**	*	*	*	*	*	
103P	785315	SLSN	27	*	***	**			***		*	*	*	*	*	*	***	
103P	785318	SLSN	15		**	*			*	*	*	*	*	*	*	*	*	
103P	785320	SLSN	24	**	***	***			***		*	*	*	*	*	*	*	
103P	785322	SLSN	7		*	+			*	*	*	*	*	*	*	*	*	
103P	785323	SLSN	10		***				+	*	*	*	*	*	*	*	*	
103P	785327	SLSN	4		***				*	*	+	*	*	*	*	*	*	
103P	785329	SLSN	14		***				*	+	*	*	*	*	*	*	*	
103P	785330	SLSN	6	+					*	+	*	*	*	*	*	*	*	
103P	785337	SLSN	18	***					*	+	*	*	*	*	*	*	*	
103P	785339	MVCC	4						*	*	*	*	*	*	*	*	*	
103P	785340	MVCC	6						*	*	*	*	*	*	*	*	*	
103P	785348	MVCC	9			*		+	*	+	*	*	*	*	*	*	*	
103P	785349	MVCC	9	+				+	*	+	*	*	*	*	*	*	*	
103P	785355	GRNT	6		*				*	+	*	*	*	*	*	*	*	
103P	785362	GRNT	4						*	+	*	*	*	*	*	*	*	
103P	785363	GRNT	5		+				*	*	*	*	*	*	*	*	*	
103P	785368	MVCC	15	**	+		**		*	*	*	*	*	*	*	*	*	
103P	785371	MVCC	7	+		+			+	+	*	*	*	*	*	*	*	
103P	785372	MVCC	6						*	+	*	*	*	*	*	*	*	
103P	785379	GRNT	11	+	+	*			*	+	*	*	*	*	*	*	*	
103P	785383	SLSN	10						*	+	*	*	*	*	*	*	*	
103P	785396	GRNT	5						*	+	*	*	*	*	*	*	*	
103P	785420	GRNT	7	+	+		*	*	*	+	*	*	*	*	*	*	*	
103P	785422	GRNT	13	+	*		*	*	*	+	*	*	*	*	*	*	*	
103P	785423	GRNT	8		*		*	*	*	+	*	*	*	*	*	*	*	
103P	785425	GRNT	7	+	+	*	*	*	*	+	*	*	*	*	*	*	*	
103P	785429	GRNT	16	**	*		+	***	*	+	*	*	*	*	*	*	*	
103P	785466	GRNT	6					*	*	+	*	*	*	*	*	*	*	
103P	785477	GRNT	4			***			*	*	*	*	*	*	*	*	*	
103P	785485	GRNT	5						*	*	*	*	*	*	*	*	*	
103P	785497	SLSN	4			***			*	*	*	*	*	*	*	*	*	
103P	785504	SLSN	11						*	*	*	*	*	*	*	*	*	
103P	785505	SLSN	4						*	*	*	*	*	*	*	*	*	
103P	785506	SLSN	5						*	*	*	*	*	*	*	*	*	
103P	785507	SLSN	4						*	*	*	*	*	*	*	*	*	
103P	785513	SLSN	10			+		*	+	+	*	*	*	*	*	*	*	
103P	785528	SLSN	6			+		+	+	+	*	*	*	*	*	*	*	
103P	785530	SLSN	4			+		+	+	+	*	*	*	*	*	*	*	
103P	785531	GRNT	15	*	*	+	*	*	*	*	*	*	*	*	*	*	*	
103P	785533	GRNT	10		+	+	+	+	*	*	*	*	*	*	*	*	*	
103P	785536	GRNT	13	+	*	+	+	+	*	*	*	*	*	*	*	*	*	
103P	785539	GRNT	14	*	*		***	*	+	+	*	*	*	*	*	*	*	
103P	785542	GRNT	7				*	*	*	*	*	*	*	*	*	*	*	
103P	785545	SLSN	6						+	+	*	*	*	*	*	*	*	
103P	785546	GRNT	5			+			+	+	*	*	*	*	*	*	*	
103P	785547	GRNT	10			+			+	+	*	*	*	*	*	*	*	
103P	785548	GRNT	8						***	***	*	*	*	*	*	*	*	
103P	785550	GRNT	9			+		***	***	***	*	*	*	*	*	*	*	
103P	785552	GRNT	10				***	***	***	***	*	*	*	*	*	*	*	

TABLE OF SAMPLES WITH VALUES IN EXCESS OF THE 90TH PERCENTILE

DISPLAY IS - BLANK 90TH + 95TH * 98TH ** 99TH ***																		
MAP	ID	ROCK	RATING	ZN	CU	PB	NI	CO	AG	MN	FE	AS	MO	W	HG	U	U-W	F-W
103P	785555	SLSN	6										+			*		**
103P	785556	SLSN	16			***			+			+	+	**		**	*	*
103P	785559	SLSN	10										+	**		**	*	+
103P	785560	GRNT	9										+	**		**	*	*
103P	785562	SLSN	14										*	**		**	*	*
103P	785563	SLSN	7										+	**		*	*	*
103P	785566	SLSN	10		+	+						**	+			*		*
103P	785567	SLSN	24	*	**	*		*	*		*	**	**	*				*
103P	785570	GRNT	5				+					**	+					
103P	785571	GRNT	6		+		+					**	+					
103P	785578	SLSN	8		+						+	**	+			*		
103P	785579	SLSN	5		+						*	*	+				*	*
103P	785582	SLSN	5			+					*	*	+	*				*
103P	785591	SLSN	9		**	*		*			*	*	+					*
103P	785594	SLSN	4								*	*	+			*		
103P	785595	SLSN	5		+	+		+			**	*	*			*		
103P	785612	SLSN	10								*	*	+	*				
103P	785613	SLSN	9			+		+			*	*	+	+				
103P	785614	SLSN	8		+	+		+		+	*	*	+	+				
103P	785632	SLSN	7		*	+		+		+	+	*	+	+				
103P	785635	SLSN	4									*	+	+			**	+
103P	785640	SLSN	13									*	+	+		**	*	
103P	785642	SLSN	11			*						*	+	+		**	*	
103P	785643	SLSN	10			+						*	+	+		**	*	
103P	785648	SLSN	5			*		+				*	+	+		**	*	
103P	785651	GRNT	15	*	*		***	*			**	*	+	+			*	
103P	785652	GRNT	7	+	+		**	*			**	+	+	+			*	
103P	785665	SLSN	16			*	+	***			*	+	+	+			*	
103P	787004	SLSN	5						+		*	+	*	*		*	*	
103P	787010	SLSN	7								*	+	+	+			*	
103P	787011	SLSN	8	*				+		*		+	+	+			*	
103P	787019	SLSN	4	**				*				+	*	*			*	
103P	787027	SLSN	16	**	*			*	*		+	+	*	*		*	*	
103P	787028	SLSN	5								+	*	*	*			*	
103P	787035	MVCC	11		**			*			*	*	+	+			*	
103P	787036	MVCC	14		**			*			*	*	+	+	*	*	*	
103P	787038	MVCC	11	*	+	+		*		*	+	*	+	+	*	*	*	
103P	787048	SLSN	4		+	+					*	*	+	*			*	
103P	787050	MVCC	4		+	+		+			*	*	*	*			*	
103P	787051	SLSN	10	+	*	+		+			*	*	*	*			*	
103P	787054	MVCC	4		*	*		*			*	*	*	*			*	
103P	787055	SLSN	7					*	+		*	*	*	*			*	
103P	787060	SLSN	12	*	+			*	*	*	+	*	*	*	*		*	
103P	787063	SLSN	5			*		*	*	*	+	*	*	*	*		*	
103P	787072	SLSN	17	*	+	+	+	***	+	*	*	*	+	+	+	*	*	
103P	787073	SLSN	5					*		*	*	*	+	*			*	
103P	787075	SLSN	6	+	+			*		*	*	*	+	+			*	
103P	787076	SLSN	9	*	+	+		*	*	*	+	*	+	*	+	*	*	
103P	787077	SLSN	8	*	+	+		*	*	*	+	*	+	*	+	*	*	
103P	787078	SLSN	12	*	+	+		*	*	*	+	*	+	*	*	*	*	

TABLE OF SAMPLES WITH VALUES IN EXCESS OF THE 90TH PERCENTILE

DISPLAY IS - BLANK 90TH + 95TH * 98TH ** 99TH ***																		
MAP	ID	ROCK	RATING	ZN	CU	PB	NI	CO	AG	MN	FE	AS	MO	W	HG	U	U-W	F-W
103P	787079	SLSN	6	+	+			+		+	*		+		*			
103P	787082	SLSN	6	*						*								
103P	787091	SLSN	12		*								+	**	*		*	
103P	787093	SLSN	13		*	+	***	***		+	*	***		*				
103P	787095	SLSN	4				***	+		+		+		*				
103P	787102	SLSN	9			*		*		+		***		*				
103P	787103	SLSN	5	+				*						*				
103P	787104	SLSN	4		*									*			***	
103P	787105	SLSN	6											*			***	
103P	787107	SLSN	4			*								*			***	
103P	787111	SLSN	4			*								*			***	
103P	787112	SLSN	6			***				*				*			***	
103P	787120	SLSN	5			***							+					
103P	787131	SLSN	5						*						+		*	
103P	787132	SLSN	9	*		*								*	*		*	
103P	787138	SLSN	4			+								*	*		*	
103P	787140	SLSN	4			*						+		*				
103P	787143	SLSN	9									*	***	*				
103P	787145	SLSN	13	+		*	*	*	***	+			+	*				
103P	787150	SLSN	11	*			+	*	+	*					*		*	
103P	787151	SLSN	10	*	+			*		*	+				*	+		
103P	787155	SLSN	4	+				*		*								
103P	787159	MVCC	9	+		***		+		***								*
103P	787178	SLSN	4			*	+	+		*			+					
103P	787189	SLSN	4							*					*		*	
103P	787223	SLSN	4												*	*	*	
103P	787225	SLSN	4												*	*	*	
103P	787231	SLSN	5								+				*	*	*	
103P	787279	SLSN	4		+				+						*	*	*	
103P	787285	SLSN	4												*	*	*	
103P	787295	SLSN	11	*	*	+		*			+				*	*	*	
103P	787297	SLSN	6												*	*	*	
103P	787346	SLSN	28	***	*	+		*	*	*	*		***	*	*	*	*	
103P	787347	SLSN	13	*	*	+	***	*	*	*	*	*	*	*	*	*	*	
103P	787358	SLSN	20	*	*	+	***	*	+	*	*	*	*	*	*	*	*	
103P	787360	SLSN	8					+	+		*	*			*	*	*	
103P	787364	SLSN	5								*	*			*	*	*	
103P	787371	SLSN	9	*		+		*	*	*	*	*			*	*	*	
103P	787374	SLSN	4	*	+			*	*						*	*	*	
103P	787376	SLSN	7	*	+			*	*		*				*	*	*	
103P	787389	SLSN	5							+	*			*			*	+
103P	787402	SLSN	9		*			*	*		*			*	*	*	*	
103P	787403	SLSN	25		+	*	***	***	*	***	***	+	***	*	*	*	*	
103P	787406	SLSN	5			*	*	*	*	*	*		***	+	*	*	*	
103P	787408	SLSN	14	*		*	***	***	*	*	*	*	*	*	*	*	*	
103P	787409	SLSN	8		+	*		*	*	*	*	*	*	*	*	*	*	
103P	787412	SLSN	4					*	*	*	*	*	*	*	*	*	*	
103P	787423	SLSN	13	***				*	+	*	*	*	+	*	+	*	*	
103P	787439	SLSN	8	*		***		*	+	*	*	*	+	*	*	*	*	
103P	787442	SLSN	7	*	*			*	*	*	*	*	*	*	*	*	*	

TABLE OF SAMPLES WITH VALUES IN EXCESS OF THE 90TH PERCENTILE

DISPLAY IS - BLANK																		90TH	+	95TH	*	98TH	**	99TH	***	U	U-W	F-W
MAP	ID	ROCK	RATING	ZN	CU	PB	NI	CO	AG	MN	FE	AS	MO	W	HG	U	U-W	F-W										
103P	787447	SLSN	6		+				+	**			+					*										
103P	787448	SLSN	4							*								**										
103P	787451	SLSN	4															**										
103P	787462	SLSN	6			+		*		+			+		+													
103P	787470	SLSN	6	+						**					+													
103P	787471	SLSN	6							+					+			**										
103P	787474	SLSN	4						*						+			**										
103P	787483	SLSN	6		*										+			**										
103P	787485	SLSN	8			+			*	+			*		*			**										
103P	787490	SLSN	10						+	***	+		+		*			**										
103P	787494	SLSN	4						+	+			+		*			**										
103P	787504	SLSN	6						*	+					*			**										
103P	787509	SLSN	5						*				+		*			**										
103P	787510	SLSN	14	+	*				**				+	*	*			*										
103P	787515	SLSN	4								*				*			*										
103P	787526	SLSN	6			**			+						+													
103P	787532	SLSN	4															**										
103P	787533	SLSN	23	***		+	***	***		***			***	*				**										
103P	787535	SLSN	8					*		*	*		*					**										
103P	787538	SLSN	7	*						*	*				*													
103P	787539	SLSN	9	*					+	*	+				*													
103P	787543	SLSN	4						*				*	*	*													
103P	787562	SLSN	13		+	*	+	*		+			*	*	*													
103P	787578	SLSN	7							*			*	*	*													
103P	787585	SLSN	4					+	+				+		*													
103P	787586	SLSN	4					+					+		*													
103P	787587	SLSN	4					+					+		*													
103P	787593	SLSN	4										*	*	*			*										
103P	787594	SLSN	18			+		+		***	*	***	***	*	*			*										
103P	787595	SLSN	5							***		***	+	*	+			+										
103P	787596	SLSN	8	*						*			+		*			*										
103P	787597	SLSN	7						+	*					*			*										
103P	787602	SLSN	7	*				+		+					*													
103P	787605	SLSN	4	+	*			***	+	+			+		*													
103P	787607	SLSN	13	*	*	+		***		+	+				*													
103P	787608	SLSN	6		*	+		***		+	+		+		*													
103P	787609	SLSN	4	+		+		+		+					*													
103P	787611	SLSN	4				*	+						*				*										
103P	787616	SLSN	5															*										
103P	787618	SLSN	6	*	+	*		***			+				*			*										
103P	787628	SLSN	18	*	*	*	***	***							*			*										
103P	787632	SLSN	8			+	***	*					+					*										
103P	787635	SLSN	10	*	*	*	***	***										+										
103P	787646	SLSN	6			***		*		+								+										
103P	787659	SLSN	6															*										
103P	787662	SLSN	6															*										
103P	787669	SLSN	5	+														+										
103P	787675	SLSN	5	+		*		+		***	+							*										
103P	787679	SLSN	16	*				***		***	***							*										
103P	787690	SLSN	4					***					+		+			*										

TABLE OF SAMPLES WITH VALUES IN EXCESS OF THE 90TH PERCENTILE

DISPLAY IS - BLANK 90TH + 95TH * 98TH ** 99TH ***

MAP	ID	ROCK	RATING	ZN	CU	PB	NI	CO	AG	MN	FE	AS	MO	W	HG	U	U-W	F-W
103P	787694	SLSN	4				+				**				*			
103P	787706	SLSN	7								**							
103P	787707	SLSN	7		+						**							
103P	787708	SLSN	10						+		**				+			
103P	787709	SLSN	6		+						**							
103P	787712	SLSN	5								**							
103P	787714	SLSN	10			*			+		**				*			
103P	787720	SLSN	4				+				**							
103P	787724	SLSN	4								**						*	
103P	787725	SLSN	11		*						**				+			
103P	787726	SLSN	6		+		+				**							
103P	787727	SLSN	5		+		+				*							
103P	787728	SLSN	4		+						*							
103P	787730	SLSN	4				+				*							
103P	787731	SLSN	5			+	+				*				+			
103P	787732	SLSN	4			+					*				+			
103P	787733	SLSN	7						+		**							
103P	787738	SLSN	5			+					*				+			+
103P	787748	SLSN	5		+						*							
103P	787750	SLSN	4		+						*							
103P	787751	SLSN	21	+	*		**	*			**				*			
103P	787753	SLSN	4								**				*			
103P	787773	SLSN	8		+		+				+				*			
103P	787774	SLSN	5				*				+				+			
103P	787788	SLSN	5			**	+	+			+							
103P	787792	SLSN	4				*				+						*	
103P	787794	SLSN	4				*				+							
103P	787794	SLSN	4				*				+							
103P	787803	SLSN	5				*	*			+							
103P	787807	SLSN	7			*	*	+			+				+			
103P	787810	SLSN	5			+	*		+		+				*			
103P	787827	SLSN	5				*				+				*			
103P	787828	SLSN	4				*				+				*			
103P	787829	SLSN	12				*	*	+		+				*			
103P	787830	SLSN	5		+		*				+				*			
103P	787835	SLSN	6				*	+			+				*		*	
103P	787840	SLSN	4			*	+	+			+				*		*	
103P	787843	SLSN	4				*	+			+				*		*	
103P	787847	SLSN	5				*	+			+				*		*	
103P	787860	SLSN	12		*		+	*	*	+	+				*		*	
103P	787864	SLSN	4				*				+				*		*	
103P	787867	SLSN	5				*				+				*		*	
103P	787872	SLSN	9		+		*				+				*		*	+
103P	787875	SLSN	4		+		*				+				*		*	+
103P	787877	SLSN	4		+		*				+				*		*	
103P	787882	SLSN	4		+		*				+				*		*	
103P	787888	SLSN	4		+		*				+				*		*	
103P	787890	SLSN	13		*		*	*			+				*		*	
103P	787905	SLSN	4				*	*			+				*		*	
103P	787922	SLSN	5				*	*			+				*		*	
103P	787925	SLSN	11	**	**		*	*			+				*		*	*

TABLE OF SAMPLES WITH VALUES IN EXCESS OF THE 90TH PERCENTILE

DISPLAY IS - BLANK																		90TH	+	95TH	*	98TH	**	99TH	***	U	U-W	F-W
MAP	ID	ROCK	RATING	ZN	CU	PB	NI	CO	AG	MN	FE	AS	MO	W	HG	U	U-W	F-W										
103P	787927	SLSN	10		*					+	*		*	*				+										
103P	787940	SLSN	6								**	*																
103P	787942	SLSN	19	+	**		**	+	+		**	*	+	*														
103P	787944	SLSN	6		+		**				*	+					*											
103P	787947	SLSN	5									+		*		*												
103P	787949	SLSN	5									**	+	*		*												
103P	787951	SLSN	5									*	+	*		*												
103P	787952	SLSN	9			*						*	+	*		*												
103P	787953	SLSN	7									*	+	*		*												
103P	787954	SLSN	28	**	+	***		*	+	*	+	*	+	*	***	*												
103P	787956	SLSN	8		+	***			+		+	*		*	*													
103P	787959	SLSN	7			***						*		*	*													
103P	787960	GRNT	4					*					*		*	*	+	*										
103P	787963	GRNT	6													*	*	*										
103P	787964	GRNT	4													*	*	*										
103P	787966	GRNT	5					*			*					*	+	*										
103P	787967	GRNT	5													*	*	*										
103P	787968	GRNT	6			+	+	*		**	*						*	+										
103P	787969	GRNT	16			+	*	+		**		*	+	+	+	*												
103P	787970	GRNT	11	**		*	*	+			+	*	*	+	+	*												
103P	787972	SLSN	14	+		***	*	+			+	*	*	+	+													
103P	787973	GRNT	27	***	+	***	***	+	***	+	+	*	*	+	+													
103P	787974	GRNT	22	***		***	***	+	***	*		*	*	+	+													
103P	787975	GRNT	24	**	+	*	***	*	*	+	*	*	*	+	+													
103P	787976	GRNT	14	+		*	+		*	+		*	*	+	+													
103P	787977	SLSN	18	+		***	***		***	+		*	*	+	+													
103P	787978	SLSN	18	*		***	***		***			*	*	+	+													
103P	787979	SLSN	18	*		*	*	*	*	*		+	*	+	+	*												
103P	787980	SLSN	6	*		*	+	+		*			*	+	*													
103P	787982	SLSN	6	+		+	+	+		*			+	+	*													
103P	787986	SLSN	5			**	+	+		*			+	+	+													
103P	787987	SLSN	13	+	*	+	***	+				*	+	+	+	*												

[illegible]

