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REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

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* OPEN FILE 1360 *
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	PAGE
SURVEY NOTES	1
DATA LIST	9
SUMMARY STATISTICS	68

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

GEOLOGICAL SURVEY OF CANADA OPEN FILE 1360.
BRITISH COLUMBIA REGIONAL GEOCHEMICAL SURVEY RGS-16.
REGIONAL STREAM SEDIMENT, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE
DATA, CENTRAL BRITISH COLUMBIA NTS 93E.

THE RECONNAISSANCE SURVEY WAS UNDERTAKEN BY THE BRITISH COLUMBIA MINISTRY OF
ENERGY, MINES AND PETROLEUM RESOURCES (MEMPR) IN CONJUNCTION WITH THE GEOLOGICAL
SURVEY OF CANADA UNDER THE CANADA-BRITISH COLUMBIA MINERAL DEVELOPMENT
AGREEMENT (1985-1990).

W.M. JOHNSON DIRECTED THE BRITISH COLUMBIA MINISTRY OF ENERGY, MINES AND
PETROLEUM RESOURCES ACTIVITIES.

E.H.W. HORN BROOK DIRECTED GEOLOGICAL SURVEY OF CANADA ACTIVITIES.

P.W.B. FRISKE COORDINATED THE ACTIVITIES OF THE GEOLOGICAL SURVEY OF CANADA
STAFF.

CONTRACTS LET FOR COLLECTION, SAMPLE PREPARATION AND ANALYSIS WERE THE
RESPONSIBILITY OF, AND WERE SUPERVISED AND/OR MONITORED BY THE STAFF OF THE
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- P. MATYSEK, S. ZASTAVNIKOVICH (MEMPR)

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- W.M. JOHNSON (MEMPR)

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- W.M. JOHNSON (MEMPR)

H.R. SCHMITT COORDINATED OPEN FILE PRODUCTION. (GSC)

A.C. GALLETTA MANAGED THE DIGITAL GEOCHEMICAL DATA AND PROVIDED COMPUTER
PROCESSING SUPPORT. (GSC)

D.J. ELLWOOD DEVELOPED SOFTWARE TO RASTER PLOT OPEN FILE VALUE, SYMBOL AND
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COMPUTING, PLOTTING, AND OPEN FILE TEXT LASER PRINTING SERVICES, WERE
PROVIDED BY THE COMPUTER SCIENCE CENTER, E.M.R.

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SUPERVISED THE PREPARATION OF OPEN FILE MAPS BY CARTOGRAPHY UNIT A-2. (GSC)

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

TRUCK, HELICOPTER, AND BOAT SUPPORTED SAMPLE COLLECTION WAS CARRIED OUT DURING THE SUMMER OF 1986. STREAM SEDIMENT AND WATER SAMPLES WERE COLLECTED AT AN AVERAGE DENSITY OF ONE SAMPLE PER 16 SQUARE KILOMETERS THROUGHOUT THE 14,770 SQUARE KILOMETERS OF THE CENTRAL BRITISH COLUMBIA SURVEY AREA NTS 93E. LAKE SEDIMENT AND WATER SAMPLES WERE COLLECTED AT AN AVERAGE DENSITY OF ONE SAMPLE PER 56 SQUARE KILOMETERS THROUGHOUT THE 93E SURVEY AREA. SAMPLE SITE DUPLICATE SAMPLES WERE ROUTINELY COLLECTED IN EACH ANALYTICAL BLOCK OF TWENTY SAMPLES.

IN KAMLOOPS, FIELD DRIED SAMPLES WERE AIR-DRIED. STREAM SEDIMENT SAMPLES WERE SIEVED THROUGH A MINUS 80 MESH (177 MICRON) SCREEN AND PULVERIZED IN A CERAMIC DISC PULVERIZER. THE PULVERIZED FRACTION WAS USED FOR SUBSEQUENT ANALYSES. FIELD DRIED LAKE SEDIMENT SAMPLES WERE AIR DRIED, CRUSHED AND PULVERIZED IN A CERAMIC DISC PULVERIZER TO AT LEAST MINUS 100 MESH. THE PULVERIZED FRACTION WAS USED FOR ANALYSIS.

AT THIS TIME, CONTROL REFERENCE AND BLIND DUPLICATE SAMPLES WERE INSERTED INTO EACH BLOCK OF TWENTY SEDIMENT SAMPLES. FOR THE WATER SAMPLES, ONLY CONTROL REFERENCE SAMPLES WERE INSERTED INTO THE BLOCK. THERE WERE NO BLIND DUPLICATE WATER SAMPLES.

ON RECEIPT, FIELD AND ANALYTICAL DATA WERE PROCESSED WITH THE AID OF COMPUTERS. THE FIELD DATA WERE RECORDED BY THE FIELD CONTRACT STAFF ON STANDARD STREAM, LAKE WATER AND SEDIMENT FIELD CARDS (REV. 74) USED BY THE GEOLOGICAL SURVEY OF CANADA (GARRETT, 1974). THE SAMPLE SITE POSITIONS WERE MARKED ON 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 SAMPLE SITE COORDINATES WERE CHECKED AS FOLLOWS: A SAMPLE LOCATION MAP WAS PRODUCED ON A CALCOMP 1051 DRUM PLOTTER USING THE DIGITIZED COORDINATES; THE FIELD CONTRACTOR'S SAMPLE LOCATION MAP WAS THEN OVERLAYED WITH THE CALCOMP MAP; THE TWO SETS OF POINTS WERE CHECKED FOR COINCIDENCE. THE DOMINANT ROCK TYPES IN THE STREAM CATCHMENT BASINS WERE IDENTIFIED ON APPROPRIATE GEOLOGICAL MAPS USED AS THE BEDROCK GEOLOGICAL BASE ON RGR MAPS.

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

QUALITY CONTROL AND MONITORING OF THE GEOCHEMICAL DATA WAS UNDERTAKEN BY A STANDARD METHOD USED BY THE EXPLORATION GEOCHEMISTRY SUBDIVISION AT THE GEOLOGICAL SURVEY OF CANADA.

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

STREAM SEDIMENTS AND LAKE SEDIMENTS WERE ANALYZED FOR ZN, CU, PB, NI, CO, AG, MN, AS, MO, FE, HG, LOI, U, CD, W, BA, AND SB. THE SAMPLE DIGESTION PROCEDURE FOR STREAM AND LAKE SEDIMENTS WAS DIFFERENT FOR ZN, CU, PB, NI, CO, AG, MN, FE, CD, AND AS. ANALYTICAL METHODS FOR THESE ELEMENTS AS WELL AS SAMPLE DIGESTION AND ANALYTICAL METHODS FOR MO, HG, U, LOI, AND SB WERE SIMILAR FOR LAKE AND STREAM SEDIMENTS.

FOR THE DETERMINATION OF ZN, CU, PB, NI, CO, AG, MN, FE, CD, AND AS IN STREAM SEDIMENTS A 1 GRAM SAMPLE WAS REACTED WITH 3 ML CONC. HNO₃ IN A TEST TUBE OVERNIGHT AT ROOM TEMPERATURE.

AFTER DIGESTION, THE TEST TUBE WAS IMMERSSED IN A HOT WATER BATH AT ROOM TEMPERATURE AND BROUGHT UP TO 90C AND HELD AT THIS TEMPERATURE FOR 30 MINUTES WITH PERIODIC SHAKING. 1 ML CONC. HCL WAS ADDED AND HEATING WAS CONTINUED FOR ANOTHER 90 MINUTES.

THE SAMPLE SOLUTION WAS THEN DILUTED TO 20 ML WITH METAL FREE WATER AND MIXED. ZN, CU, PB, NI, CO, AG, MN, FE AND CD WERE DETERMINED BY ATOMIC ABSORPTION SPECTROSCOPY USING AN AIR-ACETYLENE FLAME. BACKGROUND CORRECTIONS WERE MADE FOR PB, NI, CO, AG AND CD.

FOR THE DETERMINATION OF ZN, CU, PB, NI, CO, AG, MN, FE, CD, AND AS IN LAKE SEDIMENTS A 1 GRAM SAMPLE WAS REACTED WITH 6 ML OF A MIXTURE OF 4M HNO₃ AND M HCL IN A TEST-TUBE OVERNIGHT AT ROOM TEMPERATURE.

AFTER DIGESTION, THE TEST-TUBE WAS IMMERSSED IN A HOT WATER BATH AT ROOM TEMPERATURE AND BROUGHT UP TO 90C AND HELD AT THIS TEMPERATURE FOR 2 HOURS WITH PERIODIC SHAKING.

THE SAMPLE SOLUTION WAS THEN DILUTED TO 20 ML WITH METAL FREE WATER AND MIXED. ZN, CU, PB, NI, CO, AG, MN, FE AND CD WERE DETERMINED BY ATOMIC ABSORPTION SPECTROSCOPY USING AN AIR-ACETYLENE FLAME. BACKGROUND CORRECTIONS WERE MADE FOR PB, NI, CO, AG AND CD.

AS WAS DETERMINED BY ATOMIC ABSORPTION USING A HYDRIDE EVOLUTION METHOD WHEREIN THE HYDRIDE (ASH₃) IS EVOLVED, PASSED THROUGH A HEATED QUARTZ TUBE IN THE LIGHT PATH OF AN ATOMIC ABSORPTION SPECTROPHOTOMETER. THE METHOD IS DESCRIBED BY ASLIN (1976).

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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 HNO₃ AT 90C FOR 30 MINUTES.

AT THIS POINT 0.5 ML CONCENTRATED HCL WAS ADDED AND THE DIGESTION WAS CONTINUED AT 90C FOR AN ADDITIONAL 90 MINUTES.

AFTER COOLING, 8 ML OF 1250 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). A 0.5 GRAM SAMPLE WAS REACTED WITH 20 ML CONCENTRATED HNO₃ AND 1 ML CONCENTRATED HCL IN A TEST-TUBE FOR 10 MINUTES AT ROOM TEMPERATURE PRIOR TO 2 HOURS OF DIGESTION WITH MIXING AT 90C 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 10% W/V SnSO₄ IN M H₂SO₄. 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.

LOSS ON IGNITION WAS DETERMINED USING A 500 MG SAMPLE. THE SAMPLE, WEIGHED INTO 30 ML BEAKER, WAS PLACED IN A COLD MUFFLE FURNACE AND BROUGHT UP TO 500C OVER A PERIOD OF 2-3 HOURS. THE SAMPLE WAS LEFT AT THIS TEMPERATURE FOR 4 HOURS, THEN ALLOWED TO COOL TO ROOM TEMPERATURE FOR WEIGHING.

URANIUM WAS DETERMINED USING A NEUTRON ACTIVATION METHOD WITH DELAYED NEUTRON COUNTING. A DETAILED DESCRIPTION OF THE METHOD IS PROVIDED BY BOULANGER ET AL (1975). IN BRIEF, A 1 GRAM SAMPLE WAS WEIGHED INTO A 7 DRAM POLYETHYLENE VIAL, CAPPED AND SEALED. THE IRRADIATION WAS PROVIDED BY THE SLOWPOKE REACTOR WITH AN OPERATING FLUX OF 5×10^6 NEUTRONS/SQ.CM./SEC. THE SAMPLES WERE PNEUMATICALLY TRANSFERRED FROM AN AUTOMATIC LOADER TO THE REACTOR, WHERE EACH SAMPLE WAS IRRADIATED FOR 20 SECONDS. AFTER IRRADIATION, THE SAMPLE WAS AGAIN TRANSFERRED PNEUMATICALLY TO THE COUNTING FACILITY WHERE AFTER A 10 SECOND DELAY THE SAMPLE WAS COUNTED FOR 20 SECONDS WITH SIX HELIUM DETECTOR TUBES EMBEDDED IN PARAFFIN. FOLLOWING COUNTING, THE SAMPLES WERE AUTOMATICALLY EJECTED INTO A SHIELDED STORAGE CONTAINER. CALIBRATION WAS CARRIED OUT ONCE A DAY AS A MINIMUM, USING NATURAL MATERIALS OF KNOWN URANIUM CONCENTRATION.

TUNGSTEN WAS DETERMINED AS FOLLOWS: A 0.2 GRAM SAMPLE OF STREAM SEDIMENT WAS FUSED WITH 1 GRAM K₂S₂O₇ IN A RIMLESS TEST TUBE AT 575C FOR 15 MINUTES IN A FURNACE. THE COOLED MELT WAS THEN LEACHED WITH 10 ML CONCENTRATED HCL IN A WATER BATH HEATED TO 85C. AFTER THE SOLUBLE MATERIAL HAD COMPLETELY DISSOLVED, THE INSOLUBLE MATERIAL WAS ALLOWED TO SETTLE AND AN ALIQUOT OF 5 ML WAS TRANSFERRED TO ANOTHER TEST TUBE. 5 ML OF 20% SNCL₂ SOLUTION WERE THEN ADDED TO THE SAMPLE ALIQUOT, MIXED AND HEATED FOR 10 MINUTES AT 85C IN A HOT WATER BATH. A 1 ML ALIQUOT OF DITHIOL SOLUTION (1% DITHIOL IN ISO-AMYL ACETATE) WAS ADDED TO THE TEST SOLUTION AND THE TEST SOLUTION WAS THEN HEATED FOR 4-6 HOURS AT 80-85C IN A HOT WATER BATH. THE TEST SOLUTION WAS THEN REMOVED FROM THE HOT WATER BATH, COOLED AND 2.5 ML OF KEROSENE ADDED TO DISSOLVE THE GLOBULE. THE COLOUR INTENSITY OF THE KEROSENE SOLUTION WAS MEASURED AT 630 NM USING A SPECTROPHOTOMETER. THE METHOD IS DESCRIBED BY QUIN AND BROOKS (1972).

TIN IN STREAM SEDIMENTS ONLY WAS DETERMINED AS FOLLOWS: A 200 MG SAMPLE WAS HEATED WITH NH₄I; THE SUBLINED SNI₄ WAS DISSOLVED IN ACID AND THE TIN DETERMINED BY ATOMIC ABSORPTION SPECTROMETRY.

ANTIMONY WAS DETERMINED AS DESCRIBED BY (ASLIN, 1976). A 500 MG SAMPLE WAS PLACED IN A TEST TUBE; 3 ML CONCENTRATED HNO₃ AND 9 ML CONCENTRATED HCL ARE ADDED AND THE MIXTURE WAS ALLOWED TO STAND OVERNIGHT AT ROOM TEMPERATURE. THE MIXTURE WAS HEATED SLOWLY TO 90C AND MAINTAINED AT THIS TEMPERATURE FOR AT LEAST 90 MINUTES. THE SOLUTION WAS COOLED AND DILUTED TO 10 ML. A 400 MICRO L ALIQUOT OF THIS TEST SOLUTION WAS REMOVED AND DILUTED TO 10 ML WITH 1.8M HCL. THE ANTIMONY IN AN ALIQUOT OF THIS DILUTE SOLUTION WAS THEN DETERMINED BY HYDRIDE EVOLUTION-ATOMIC ABSORPTION SPECTROMETRY.

BARIUM WAS DETERMINED AS FOLLOWS: A 0.25 GRAM SAMPLE WAS HEATED WITH 5 ML CONC. HF, 5 ML CONC. HClO₄ AND 2 ML CONC. HNO₃ TO FUMES OF HClO₄; 3 ML OF CONC. HClO₄ WERE ADDED AND HEATED TO LIGHT FUMES; 5 ML OF WATER WERE ADDED AND THE SOLUTION WAS TRANSFERRED TO A CALIBRATED TEST TUBE AND DILUTED TO 25 ML WITH WATER. BARIUM WAS DETERMINED BY ATOMIC ABSORPTION SPECTROSCOPY USING A NITROUS OXIDE ACETYLENE FLAME.

FLUORIDE IN WATER SAMPLES WAS DETERMINED USING A FLUORIDE ELECTRODE. PRIOR TO MEASUREMENT AN ALIQUOT OF THE SAMPLE WAS MIXED WITH AN EQUAL VOLUME OF TISAB II SOLUTION (TOTAL IONIC STRENGTH ADJUSTMENT BUFFER). THE TISAB II BUFFER SOLUTION WAS PREPARED AS FOLLOWS: 58 GM NaCl AND 5 GM CDTA (CYCLOHEXYLENE DINITRIL O ACETIC ACID) WERE DISSOLVED IN A MIXTURE OF 50 ML METAL FREE WATER AND 57 ML GLACIAL ACETIC ACID. THE SOLUTION WAS COOLED TO ROOM TEMPERATURE AND THE PH ADJUSTED TO BETWEEN 5.0 AND 5.5 BY THE SLOW ADDITION OF 5M NaOH SOLUTION. THE SOLUTION WAS COOLED AND DILUTED TO 1 LITER IN A VOLUMETRIC FLASK.

HYDROGEN ION ACTIVITY (PH) WAS MEASURED WITH A COMBINATION GLASS-CALOMEL ELECTRODE AND A PH METER.

URANIUM IN WATERS WAS DETERMINED BY A LASER-INDUCED FLUOROMETRIC METHOD USING A SCINTREX UA-3 URANIUM ANALYSER. A COMPLEXING AGENT, KNOWN COMMERCIALY AS FLURAN AND COMPOSED OF SODIUM PYROPHOSPHATE AND SODIUM MONOPHOSPHATE, (HALL, G.E.M., 1979) WAS ADDED TO PRODUCE THE URANYL PYROPHOSPHATE SPECIES WHICH FLUORESCES WHEN EXPOSED TO THE LASER. SINCE ORGANIC MATTER IN THE SAMPLE CAN CAUSE UNPREDICTABLE BEHAVIOUR, A STANDARD ADDITION METHOD WAS USED. FURTHER, THERE HAVE BEEN INSTANCES AT THE G.S.C. WHERE THE REACTION OF URANIUM WITH FLURAN IS EITHER DELAYED OR SLUGGISH; FOR THIS REASON AN ARBITRARY 24 HOUR TIME DELAY BETWEEN THE ADDITION OF THE FLURAN AND THE ACTUAL READING WAS INCORPORATED INTO THIS METHOD. IN PRACTICE, 500 UL OF FLURAN SOLUTION WERE ADDED TO A 5 ML SAMPLE AND ALLOWED TO STAND FOR 24 HOURS. AT THE END OF THIS PERIOD FLUORESCENCE READINGS WERE MADE WITH THE ADDITION OF 0.0, 0.2 AND 0.4 PPB U. FOR HIGH SAMPLES THE ADDITIONS WERE 0.0, 2.0 AND 4.0 (20 UL ALIQUOTS OF EITHER 55 OR 550 PPB U WERE USED). ALL READINGS WERE TAKEN AGAINST A SAMPLE BLANK.

TABLE -1 DISPLAYS THE DETECTION LIMITS OF THE ANALYTICAL METHODS. THE FIGURE TO THE RIGHT OF THE EQUAL SIGN UNDER DETECTION LIMIT HEADING CORRESPONDS TO AN ARBITRARILY SET VALUE IF THE RESULTS FALL BELOW THE DETECTION LIMIT (USUALLY 1/2 THE DETECTION LIMIT) AND ARE USED FOR MATHEMATICAL CALCULATIONS. THE ANALYTICAL DATA WERE RECORDED AS FOLLOWS:

TABLE -1

FIELD	UNITS	RECORD	CHARACTERS	DETECTION LIMIT
SEDIMENT				
ZN	PPM	2	16-20	<2=1
CU	PPM	2	21-25	<2=1
PB	PPM	2	26-30	<2=1
NI	PPM	2	31-35	<2=1
CO	PPM	2	36-40	<2=1
AG	PPM	2	41-47	VARIABLE
MN	PPM	2	48-52	<5=3
AS	PPM	2	54-60	<1=.5
MO	PPM	2	61-65	VARIABLE
FE	PCT	2	66-70	<0.02=0.01
HG	PPB	2	71-75	<10=5
LOI	PCT	2	76-80	<1.0=.5
U	PPM	3	16-22	<0.5=0.3
CD	PPM	3	33-39	VARIABLE
SB	PPM	3	40-46	VARIABLE
W	PPM	3	47-51	<2=1
BA	PPM	3	52-56	<40=20
WATER				
F	PPB	4	26-30	<20=10
PH	LOG	4	31-35	
U	PPB	4	36-40	<0.05=0.03

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DATA LIST LEGEND STREAMS

MAP-	NATIONAL TOPOGRAPHIC SYSTEM(NTS)- LETTERED QUADRANGLE (SCALE 1:50000). PART OF SAMPLE NUMBER
ID-	REMAINDER OF SAMPLE NUMBER- YEAR(2), FIELD CREW(1), SAMPLE SEQUENCE NUMBER(3)
UTM COORDINATS-	UNIVERSAL TRANSVERSE MERCATOR(UTM) COORDINATE SYSTEM- SAMPLE COORDINATES
ZN-	ZONE
EAST-	EASTING(METERS)
NORTH-	NORTHING(METERS)
ROCK TYPE-	MAJOR ROCK TYPE OF THE CATCHMENT AREA
AGE-	STRATIGRAPHIC AGE OF ROCK TYPE
WD-	WIDTH OF STREAM(DECIMETER) AT SAMPLE SITE
DT-	DEPTH OF STREAM SAMPLED TO NEAREST DECIMETER
SAMP-	TYPE OF MATERIAL SAMPLED
RP ST-	REPLICATE STATUS- RELATIONSHIP OF SAMPLE TO OTHERS WITHIN THE THE BLOCK OF 20
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 AND ORGANICS RESPECTIVELY
PPPS-	PRECIPITATE OR STAIN ON SEDIMENTS AT SAMPLE SITE
PRPB-	DISTINCTIVE PRECIPITATE, STAIN, WEATHERING, BLOOMS ON ROCKS IN IMMEDIATE CATCHMENT AREA
PHYS-	GENERAL PHYSIOGRAPHY
PATT-	DRAINAGE PATTERN
TYPE-	STREAM TYPE
CLSE-	STREAM CLASS
SRCE-	SOURCE OF WATER

DATA LIST LEGEND STREAMS (CONTINUED)

<p>AGE:</p> <ul style="list-style-type: none"> 44 - QUATERNARY 42 - TERTIARY 41 - LOWER CENOZOIC/UPPER MESOZOIC 36 - CRETACEOUS 34 - JURASSIC 32 - PERMIAN 10 - PALEOZOIC UNDIVIDED <p>SAMP:</p> <ul style="list-style-type: none"> 1 - STREAM BED SEDIMENT 6 - SIMULTANEOUS STREAM WATER AND SEDIMENT <p>RP ST:</p> <ul style="list-style-type: none"> 00 - ROUTINE REGIONAL SAMPLE 10 - FIRST OF FIELD DUPLICATE 20 - SECOND OF FIELD DUPLICATE <p>CONT:</p> <ul style="list-style-type: none"> 0 - NONE 1 - POSSIBLE 2 - PROBABLE 6 - AGRICULTURAL 8 - FORESTRY ACTIVITY <p>BANK:</p> <ul style="list-style-type: none"> 0 - UNDEFINED, UNCONSOLIDATED MATERIAL 1 - ALLUVIAL 2 - COLLUVIAL 3 - GLACIAL TILL, TILLITE 4 - GLACIAL OUTWASH SEDIMENTS 5 - BARE ROCK 6 - TALUS, SCREE 7 - ORGANIC PREDOMINANT <p>WCOL:</p> <ul style="list-style-type: none"> 0 - CLEAR 1 - BROWN TRANSPARENT 2 - WHITE CLOUDY 3 - BROWN CLOUDY 	<p>RATE:</p> <ul style="list-style-type: none"> 0 - ZERO 1 - SLOW 2 - MODERATE 3 - FAST 4 - TORRENTIAL <p>SCOL:</p> <ul style="list-style-type: none"> 1 - RED, BROWN 2 - WHITE, BUFF 3 - BLACK 4 - YELLOW 5 - GREEN 6 - GREY, BLUE GREY <p>SMP CMP:</p> <p>PORTION OF EACH COMPONENT IS INDICATED AS A FRACTION OF THE TOTAL OF ALL THREE COLUMNS.</p> <p>EXAMPLES:</p> <ul style="list-style-type: none"> 013-NO SAND, 25% FINES, 75% ORGANICS 122-20% SAND, 40% FINES, 40% ORGANICS 030-NO SAND, 100% FINES, NO ORGANICS <p>PPPS:</p> <ul style="list-style-type: none"> 0 - NONE 1 - RED, BROWN, BLACK 2 - WHITE OR BUFF <p>PRPB:</p> <ul style="list-style-type: none"> 0 - FEATURELESS <p>PHYS:</p> <ul style="list-style-type: none"> 1 - MUSKEG, SWAMPLAND 2 - PENEPLAIN, PLATEAU 3 - HILLY, UNDULATING 4 - MOUNTAINOUS, MATURE 5 - MOUNTAINOUS, YOUTHFUL (PRECIPITOUS) 	<p>PATT:</p> <ul style="list-style-type: none"> 0 - POORLY DEFINED, HAPHAZARD 1 - DENDRITIC 2 - HERRINGBONE 3 - RECTANGULAR 5 - DISCONTINUOUS SHIELD TYPE (CHAINS OF LAKES) <p>TYPE:</p> <ul style="list-style-type: none"> 1 - PERMANENT, CONTINUOUS 2 - INTERMITTENT, SEASONAL 3 - RE-EMERGENT, DISCONTINUOUS <p>CLSE:</p> <ul style="list-style-type: none"> 1 - PRIMARY 2 - SECONDARY 3 - TERTIARY 4 - QUATERNARY <p>SRCE:</p> <ul style="list-style-type: none"> 0 - UNKNOWN 1 - GROUNDWATER 2 - SNOW MELT OR SPRING RUNOFF 3 - RECENT PRECIPITATION 4 - ICE CAP OR GLACIER MELT WATER
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DATA LIST LEGEND LAKES

MAP- NATIONAL TOPOGRAPHIC SYSTEM(NTS)- LETTERED QUADRANGLE
(SCALE 1:50000). PART OF SAMPLE NUMBER

ID- REMAINDER OF SAMPLE NUMBER- YEAR(2), FIELD CREW(1),
SAMPLE SEQUENCE NUMBER(3)

UTM COORDINATS- UNIVERSAL TRANSVERSE MERCATOR(UTM) COORDINATE
SYSTEM- SAMPLE COORDINATES

ZN- ZONE

EAST- EASTING(METERS)

NORTH- NORTHING(METERS)

ROCK TYPE- MAJOR ROCK TYPE OF LAKE CATCHMENT AREA

AGE- STRATIGRAPHIC AGE OF ROCK TYPE

LAKE AREA- AREA OF LAKE SAMPLED

SMP DTH- LAKE DEPTH AT SAMPLE SITE MEASURED TO THE NEAREST METER

RP ST- REPLICATE STATUS- RELATIONSHIP OF SAMPLE TO OTHERS
WITHIN THE BLOCK OF TWENTY

RELF- RELIEF OF THE SURROUNDING LAKE CATCHMENT BASIN

CONT- CONTAMINATION- HUMAN OR NATURAL(WORK-DRILL/TRENCH,
CAMP,FUEL OR GOSSAN)

SMPL COLOR- SEDIMENT COLOUR

SUSP- SUSPENDED MATTER

LAKE AREA: POND- POND
LT 1- 1/4 TO 1 SQ KM
1-5- 1 TO 5 SQ KM
GT 5- GREATER THAN 5 SQ KM

RP ST: 00- ROUTINE REGIONAL SAMPLE
10- FIRST OF FIELD DUPLICATE
20- SECOND OF FIELD DUPLICATE

RELF: L- LOW
M- MEDIUM
H- HIGH

CONT: BLANK- NONE
1- PRESENT

SMPL COLOR: TN- TAN GY- GREY
YL- YELLOW BR- BROWN
GN- GREEN BK- BLACK

SUSP: BLANK- NONE
L- LIGHT
H- HEAVY

ROCK TYPES:

NOTE: ROCK MNEMONICS AND AGE CODES ON THE LEFT (E.G. BSLT 42) WERE RECORDED ON THE FIELD CARDS, ARE LISTED IN THE DATA LISTINGS, AND WERE USED FOR STATISTICAL SUMMARIES.
ROCK MNEMONICS ON THE RIGHT (E.G. UTCV) CORRESPOND TO THE ROCK UNIT LABEL ON THE OPEN FILE GEOLOGY BASE.

STRATIFIED ROCKS

QUATERNARY

PLEISTOCENE AND RECENT
(TILL 44) - Q - GLACIAL, ALLUVIAL AND FLUVIAL DEPOSITS.

TERTIARY

CHILCOTIN GROUP

(BSLT 42) - UTC - OLIVINE BASALT
(BSLT 42) - UTCV - OLIVINE BASALT FLOWS; BRECCIA AND SEDIMENT.

ENDAKO GROUP

(ANDS 42) - EMV - BASALT AND ANDESITE; MINOR BRECCIA AND TUFF.

CRETACEOUS(?) AND TERTIARY

OOTSA LAKE GROUP

(RYLT 41) - ER - RHYOLITE, QUARTZ FELDSPAR PORPHYRY.
(RYLT 41) - UKEV - RHYOLITE AND DACITE FLOWS, BRECCIA AND TUFF;
MINOR ANDESITE, BASALT AND CONGLOMERATE.

CRETACEOUS

(RYLT 41) - UKV - DACITIC TO BASALTIC VOLCANICS UNDIVIDED; FLOWS,
TUFF AND BRECCIA.

KASALKA GROUP

(RYLT 41) - UKK - RHYOLITE TO ANDESITE FLOWS, BRECCIA, TUFF, AND
LAHAR; MINOR RED CONGLOMERATE AND SANDSTONE.

SKEENA GROUP

(SLSN 36) - LKS - MICACEOUS SANDSTONE, SILTSTONE, SHALE; MINOR
CONGLOMERATE.

GAMBIER GROUP

(SLSN 36) - LKG - ANDESITE TO RHYOLITE FLOWS, TUFF, AND BRECCIA;
MINOR CONGLOMERATE, SANDSTONE AND SILTSTONE.

ROCK TYPES(CONTINUED):

NOTE: ROCK MNEMONICS AND AGE CODES ON THE LEFT(E.G. BSLT 42) WERE RECORDED ON THE FIELD CARDS ,ARE LISTED IN THE DATA LISTINGS,AND WERE USED FOR STATISTICAL SUMMARIES.

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STRATIFIED ROCKS

JURASSIC

(SHLE 34) - MJA - ASHMAN FORMATION: SHALE, SILTSTONE, SANDSTONE, GREYWACKE, LIMY SHALE; MINOR CHERT PEBBLE CONGLOMERATE AND TUFF.

LOWER AND MIDDLE JURASSIC

HAZELTON GROUP

(TUFF 34) - MJS - SMITHERS FORMATION: FELDSPATHIC VOLCANIC SANDSTONE, GREYWACKE, TUFF, BRECCIA, TUFFACEOUS SEDIMENTS; MINOR CONGLOMERATE, LIMESTONE AND FLOWS.
(TUFF 34) - MJW - WHITESAIL FORMATION: RHYOLITE FLOWS, BRECCIA AND TUFF; MINOR SILTSTONE, SANDSTONE.
(TUFF 34) - LJR - RED TUFF MEMBER: VARIEGATED BRECCIA AND TUFF.
(TUFF 34) - LJT - TELKWA FORMATION: VARIEGATED BASALTIC TO RHYOLITIC TUFF, BRECCIA AND FLOWS; LESSER VOLCANIC SEDIMENTS.
(TUFF 34) - LJTA - TELKWA FORMATION: RHYOLITIC TO DACITIC BRECCIA AND TUFF.

TRIASSIC

(VCCB 32) - UTRV - BASALTIC TO ANDESITIC BRECCIA AND TUFF; LESSER VOLCANIC SANDSTONE, ARGILLITE.

PERMIAN AND/OR OLDER

(GNSS 10) - PPH - FELSIC AND MAFIC TUFF AND VOLCANOGENIC SANDSTONE, PHYLLITE, AMPHIBOLITE, MARBLE, SKARN, FLASER GNEISS, MYLONITE AND SCHIST.

ROCK TYPES(CONTINUED):

NOTE: ROCK MNEMONICS AND AGE CODES ON THE LEFT(E.G. BSLT 42) WERE RECORDED ON THE FIELD CARDS ,ARE LISTED IN THE DATA LISTINGS,AND WERE USED FOR STATISTICAL SUMMARIES.

ROCK MNEMONICS ON THE RIGHT (E.G. UTCV) CORRESPOND TO THE ROCK UNIT LABEL ON THE OPEN FILE GEOLOGY BASE.

STRATIFIED ROCKS

PALEOZOIC

GAMSBY GROUP

- (GNSS 10) - PG - FELSIC AND MAFIC TUFF AND VOLCANOGENIC SANDSTONE, PHYLLITE, AMPHIBOLITE, MARBLE, SKARN, FLASER GNEISS, MYLONITE AND SCHIST.
- (GNSS 10) - PS - QUARTZ FELDSPAR + OR - BIOTITE, + OR - HORNBLENDE SCHIST, AMPHIBOLITE; LESSER GRANITOID GNEISS, MARBLE AND SKARN.

CENTRAL GNEISS COMPLEX

- (GNSS 10) - PCG - GRANITOID GNEISS, MIGMATITE, AMPHIBOLITE, SCHIST.

ROCK TYPES(CONTINUED):

NOTE: ROCK MNEMONICS AND AGE CODES ON THE LEFT(E.G. BSLT 42) WERE RECORDED ON THE FIELD CARDS, ARE LISTED IN THE DATA LISTINGS, AND WERE USED FOR STATISTICAL SUMMARIES.
ROCK MNEMONICS ON THE RIGHT (E.G. UTCV) CORRESPOND TO THE ROCK UNIT LABEL ON THE OPEN FILE GEOLOGY BASE.
AN (*) DENOTES A LOWER CASE MNEMONIC CHARACTER.

GRANITOID ROCKS

TERTIARY

EOCENE

- (GRNT 42) - EG - GOOSLY LAKE INTRUSIONS: PORPHYRITIC GABBRO AND DIABASE.
- (GRNT 42) - EG* - GRANITE, QUARTZ MONZONITE, QUARTZ PORPHYRY, FELSITE; PARTLY EQUIVALENT TO NANIKA INTRUSIONS.

PALEOCENE AND EOCENE

- (GRNT 42) - ETG - GRANITE TO QUARTZ DIORITE FELDSPAR PORPHYRY; PARTLY EQUIVALENT TO QUANCHUS INTRUSIONS.
- (GRNT 42) - TG - GRANODIORITE, QUARTZ MONZONITE, GRANITE; LESSER GNEISS AND MIGMATITE.

CRETACEOUS AND/OR TERTIARY

- (GRDR 36) - KTD - DIORITE, GABBRO, MICRODIORITE, SYENODIORITE; PARTLY EQUIVALENT TO KASALKA INTRUSIONS.
- (GRDR 36) - KTG - GRANODIORITE, QUARTZ MONZONITE, QUARTZ DIORITE.

CRETACEOUS

- (GRDR 36) - LKG - GRANODIORITE, QUARTZ DIORITE, MONZODIORITE, AND MONZONITE; PARTLY EQUIVALENT TO BULKLEY INTRUSIONS.

MESOZOIC AND/OR CENOZOIC

- (QRZD 41) - MTG - GRANODIORITE, QUARTZ MONZONITE, QUARTZ DIORITE, LESSER GRANITOID GNEISS, MIGMATITE.
- (QRZD 41) - MG - GREEN, CHLORITIZED QUARTZ DIORITE AND GRANODIORITE.
- (QRZD 41) - MGF - QUARTZ DIORITE; LESSER AUGEN GNEISS AND CHLORITE SCHIST.

NOTE: ROCK MNEMONICS AND AGE CODES ON THE LEFT (E.G. BSLT 42) WERE RECORDED ON THE FIELD CARDS, ARE LISTED IN THE DATA LISTINGS, AND WERE USED FOR STATISTICAL SUMMARIES.
ROCK MNEMONICS ON THE RIGHT (E.G. UTCV) CORRESPOND TO THE ROCK UNIT LABEL ON THE OPEN FILE GEOLOGY BASE.

GRANITOID ROCKS

JURASSIC

(QZMZ 34) - EJT - TOPLEY INTRUSIONS: PORPHYRITIC QUARTZ MONZONITE,
GRANODIORITE; QUARTZ MONZODIORITE.

PALEOZOIC(?)

(DORT 10) - PMS - THIN BEDDED, RUSTY-WEATHERING SILICEOUS
PORPHYRITIC VOLCANICS, RHYOLITE, SEDIMENTS;
MINOR ARGILLITE, LIMESTONE (MAY ALSO BE CODED
AS (QRZD 41)).
(DORT 10) - PD - DIORITE, QUARTZ DIORITE AND GABBRO COMPLEXES;
LESSER MAFIC DYKES, AMPHIBOLITE AND GREENSTONE;
INCLUDES TAHTSA AND BLACKDOME COMPLEXES.

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

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)
AS- ARSENIC BY HYDRIDE EVOLUTION-ATOMIC
ABSORPTION SPECTROSCOPY (PPM)
MO- MOLYBDENUM BY ATOMIC ABSORPTION SPECTROSCOPY (PPM)
FE- IRON BY ATOMIC ABSORPTION SPECTROSCOPY (%)
HG- MERCURY BY FLAMELESS SPECTROSCOPY (PPB)
LOI- LOSS ON IGNITION BY WEIGHT DIFFERENCE (%)
U- URANIUM BY NEUTRON ACTIVATION - DELAYED
NEUTRON COUNTING (PPM)
CD- CADMIUM BY ATOMIC ABSORPTION SPECTROSCOPY (PPM)
W- TUNGSTEN BY COLORIMETRY USING DITHIOL (PPM)
SB- ANTIMONY BY HYDRIDE EVOLUTION-ATOMIC
ABSORPTION SPECTROSCOPY (PPM)
BA- BARIUM BY ATOMIC ABSORPTION SPECTROSCOPY (PPM)
F-W- FLUORIDE IN WATERS BY SPECIFIC ION ELECTRODE (PPB)
PH- PH BY COMBINATION GLASS-CALOMEL ELECTRODE
U-W- URANIUM IN WATERS BY LASER INDUCED FLUORESCENCE (PPB)

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E
S T R E A M

UTM COORDINATS					ROCK	A			A	C	B	W	R	S	C		P	R	H	A	Y	L	R
MAP	ID	ZN	EAST	NORTH	TYPE	E	WD	DT	P	ST	T	K	L	E	L	CMP	S	B	S	T	E	E	
93E15	861002	9	646853	5957810	ANDS	42	20	20	6	00	8	1	0	2	1	221	0		3	1	1	3	1
93E15	861003	9	644735	5960476	ANDS	42	15	10	6	00	0	1	0	2	1	231	0		3	1	1	3	1
93E15	861004	9	642642	5963161	TUFF	34	15	10	6	00	0	1	0	2	1	121	0		3	1	1	4	1
93E15	861005	9	659464	5968992	TILL	44	30	10	6	00	8	1	0	2	1	131	0		3	1	1	3	1
93E15	861006	9	656346	5966120	RYLT	41	25	10	6	00	0	1	0	0	2	121	0		3	1	1	3	1
93E15	861008	9	654433	5964977	RYLT	41	30	10	6	00	8	1	0	2	1	131	0		3	1	1	3	1
93E15	861009	9	654360	5962013	TILL	44	25	10	6	00	8	0	1	1	1	031	0		3	1	1	3	1
93E15	861010	9	652139	5969814	RYLT	44	10	20	6	00	0	0	1	2	1	032	0		3	1	1	3	1
93E15	861011	9	643420	5970926	TUFF	34	45	10	6	10	8	0	0	2	1	130	0		3	1	1	3	1
93E15	861012	9	643420	5970926	TUFF	34	45	10	6	20	8	0	0	2	1	130	0		3	1	1	3	1
93E15	861013	9	642046	5972904	TUFF	34	10	10	6	00	8	0	1	2	1	131	0		3	1	1	3	1
93E15	861014	9	645750	5973160	RYLT	41	35	20	6	00	0	0	0	2	1	131	0		3	1	1	3	1
93E15	861015	9	644620	5981884	RYLT	41	20	20	6	00	8	0	1	2	1	221	0		3	1	1	3	1
93E14	861016	9	626287	5963696	TILL	44	25	30	6	00	0	1	0	2	1	021	0		3	1	1	3	1
93E14	861017	9	626434	5961051	GRDR	36	45	30	6	00	0	1	2	2	1	32	0		3	1	1	3	1
93E14	861018	9	626328	5959264	TUFF	34	12	30	6	00	0	1	2	2	1	131	0		3	1	1	3	1
93E14	861019	9	625553	5957473	TUFF	34	25	20	6	00	0	1	0	2	1	121	0		3	1	1	3	1
93E11	861020	9	621746	5951934	TUFF	34	35	20	6	00	0	1	0	2	1	121	0		3	1	1	3	1
93E14	861022	9	625875	5964389	TILL	44	015	20	6	00	0	1	1	2	1	131	0		3	1	1	3	1
93E15	861023	9	633004	5975641	RYLT	41	015	20	6	00	0	0	1	2	1	121	0		3	1	1	3	1
93E16	861024	9	690076	5971091	ANDS	42	005	10	6	00	0	0	1	1	1	121	0		2	1	2	3	1
93E16	861025	9	692916	5966693	TILT	44	005	10	6	00	6	0	1	1	1	311	0		2	1	2	3	1
93E16	861026	9	690536	5968623	TILL	44	015	20	6	10	6	0	1	1	1	131	0		2	1	1	3	1
93E16	861027	9	690536	5968623	TILL	44	015	20	6	20	6	0	1	1	1	131	0		2	1	1	3	1
93E16	861028	9	687146	5967003	RYLT	41	015	10	6	00	6	0	1	1	1	221	0		2	1	1	3	1
93E16	861029	9	683220	5967835	RYLT	41	005	10	6	00	6	0	1	1	1	121	0		2	1	1	3	1
93E16	861030	9	675765	5971576	TILL	44	10	10	6	00	6	0	1	1	1	021	0		2	1	1	3	1
93E16	861032	9	666897	5964587	GRNT	42	005	10	6	00	0	1	1	1	1	221	0		3	1	2	3	1
93E16	861033	9	674567	5964516	RYLT	41	030	20	6	00	0	1	0	2	1	221	0		3	1	1	3	1
93E16	861034	9	681983	5961563	RYLT	41	035	20	6	00	0	1	0	2	1	221	0		3	1	1	3	1
93E16	861035	9	692555	5976858	ANDS	42	020	10	6	00	0	0	1	1	1	22	0		3	1	2	3	1
93E16	861036	9	692268	5977224	ANDS	42	010	10	6	00	0	0	1	1	1	121	0		3	1	2	3	1
93E09	861037	9	689649	5959147	ANDS	42	010	10	6	00	0	0	1	1	1	121	0		3	1	1	3	1
93E09	861038	9	688250	5959220	ANDS	42	005	10	6	00	0	0	1	1	1	121	0		3	1	2	3	1
93E09	861039	9	694194	5957540	RYLT	41	010	10	6	00	0	0	1	1	1	121	0		3	1	2	3	1
93E09	861040	9	695054	5956825	ANDS	42	030	10	6	00	0	0	1	1	1	220	0		3	1	1	3	1
93E07	861042	9	641415	5912854	TUFF	34	35	20	6	00	0	2	0	2	1	221	0		4	1	1	3	4
93E07	861043	9	633465	5912317	TUFF	34	40	30	6	00	0	2	0	2	1	121	0		4	1	1	3	4
93E06	861044	9	632747	5912070	RYLT	41	40	20	6	00	0	2	0	2	1	221	0		4	1	1	3	4
93E06	861045	9	626360	5906250	GRNT	42	035	30	6	00	0	2	0	2	1	32	0		4	1	1	3	4
93E06	861046	9	625549	5908534	RYLT	41	040	40	6	00	0	2	0	2	1	121	0		4	1	1	3	4
93E06	861047	9	628296	5913527	TUFF	34	045	20	6	00	0	2	0	2	1	311	0		4	1	1	3	4
93E07	861048	9	636148	5919034	GRDR	36	015	20	6	00	0	2	0	2	1	211	0		4	1	1	3	4
93E07	861049	9	642067	5919634	RYLT	41	015	10	6	00	0	0	1	1	1	311	0		3	1	1	3	1
93E07	861051	9	650295	5913022	RYLT	41	015	10	6	00	0	0	1	1	1	211	0		3	1	1	3	1
93E07	861052	9	651451	5913151	RYLT	41	015	20	6	00	0	0	1	1	1	211	0		3	1	1	3	1
93E07	861053	9	656948	5909985	RYLT	41	020	20	6	00	0	1	1	1	1	121	0		3	1	1	3	1
93E07	861054	9	646871	5908617	RYLT	41	015	20	6	10	0	2	1	1	1	121	0		4	1	1	3	1
93E07	861055	9	646871	5908617	RYLT	41	015	20	6	20	0	2	1	1	1	121	0		4	1	1	3	1
93E08	861056	9	670213	5904961	BSLT	42	015	12	6	00	0	2	1	1	1	211	0		3	1	1	3	1

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

S T R E A M										S C B W R S										P P P T C S			
UTM COORDINATS ROCK										A O A C A C										P R H A Y L R			
MAP	ID	ZN	EAST	NORTH	TYPE	G	WD	DT	P	M	RP	N	N	O	T	O	SMP	P	P	P	T	C	S
						E					ST	T	K	L	E	L	CMP	S	B	S	T	E	E
93E01	861057	9	675426	5903588	TILL	44	005	10	6	00	0	0	1	1	1	022	0		3	1	2	3	1
93E08	861058	9	685345	5904740	TUFF	34	010	10	6	00	0	0	1	1	1	111	0		3	1	2	3	1
93E08	861059	9	686612	5905192	TUFF	34	010	10	6	00	0	0	1	1	1	221	0		3	1	2	3	1
93E08	861060	9	688896	5904239	GRNT	42	015	10	6	00	0	0	1	1	1	211	0		3	1	2	3	1
93E01	861063	9	689770	5901970	GRNT	42	015	20	6	00	0	0	1	1	1	121	0		3	1	1	3	1
93E01	861064	9	671904	5898905	TILL	44	020	20	6	00	0	0	1	1	1	111	0		3	1	1	3	1
93E02	861065	9	666446	5899391	TILL	44	020	10	6	00	0	0	1	1	1	111	0		3	1	1	3	1
93E02	861066	9	664380	5899753	GRNT	42	010	10	6	00	0	0	1	1	1	211	0		3	1	1	3	1
93E07	861067	9	634375	5926788	RYLT	41	015	020	6	00	0	0	0	3	1	130			4	1	1	3	1
93E07	861068	9	634773	5926527	RYLT	41	020	030	6	00	0	0	0	3	1	031			4	1	1	3	1
93E10	861069	9	636531	5952746	TILL	44	045	30	6	00	0	2	2	2	1	120	0		4	1	1	3	1
93E11	861070	9	624635	5947423	SHLE	34	030	20	6	00	0	2	0	2	1	121	0		4	1	1	3	1
93E11	861071	9	612321	5949385	RYLT	41	025	20	6	10	0	2	0	2	2	111	0		4	1	1	3	1
93E11	861072	9	612321	5949385	RYLT	41	025	20	6	20	0	2	0	2	2	111	0		4	1	1	3	1
93E11	861073	9	617977	5946995	SLSN	36	030	20	6	00	0	2	0	2	1	111	0		4	1	1	3	1
93E11	861074	9	620941	5946289	TUFF	34	015	10	6	00	0	2	0	2	1	111	0		4	1	1	3	1
93E11	861075	9	622787	5945646	TUFF	34	070	40	6	00	0	2	0	2	1	211	0		4	5	1	2	4
93E11	861076	9	622487	5948680	TUFF	34	015	10	6	00	0	2	0	2	1	111	0		4	1	1	3	1
93E12	861077	9	595661	5950088	RYLT	41	030	20	6	00	0	2	0	2	1	111	0		4	1	1	3	1
93E12	861078	9	586704	5939892	DORT	10	035	20	6	00	0	2	0	2	1	210	0		4	1	1	3	1
93E12	861079	9	589876	5941932	DORT	10	020	10	6	00	0	2	0	2	1	110	0		4	1	1	3	1
93E12	861080	9	588762	5943569	DORT	10	020	10	6	00	0	2	0	2	1	110	0		4	1	1	3	1
93E12	861082	9	591614	5943941	TUFF	34	030	20	6	00	0	2	0	2	1	211	0		4	1	1	3	1
93E12	861083	9	591202	5946513	TUFF	34	025	20	6	00	0	2	0	2	1	111	0		4	1	1	3	1
93E12	861084	9	594362	5945094	TUFF	34	025	20	6	00	0	2	1	2	1	211	0		4	1	1	3	1
93E12	861086	9	596575	5946240	SLSN	36	060	40	6	00	0	2	2	1	1	111	0		4	1	1	3	2
93E12	861087	9	593436	5948533	SLSN	36	030	20	6	00	0	2	0	1	1	111	0		4	1	1	3	1
93E12	861088	9	594795	5949300	SLSN	36	020	20	6	00	0	2	0	1	1	111	0		4	1	1	3	1
93E12	861089	9	598169	5950448	SLSN	36	015	20	6	00	0	2	0	1	1	111	0		4	1	1	3	1
93E12	861090	9	599000	5951600	SLSN	36	020	20	6	00	0	2	0	1	1	121	0		4	1	1	3	1
93E11	861091	9	601510	5952761	SLSN	36	035	30	6	10	0	2	2	1	1	211	0		4	1	1	3	2
93E11	861092	9	601510	5952761	SLSN	36	035	30	6	20	0	2	2	1	1	211	0		4	1	1	3	2
93E11	861093	9	602923	5952664	SHLE	34	040	30	6	00	0	2	2	2	1	111	0		4	1	1	3	2
93E11	861094	9	607583	5952577	SHLE	34	020	20	6	00	0	2	0	2	1	121	0		4	1	1	3	1
93E11	861095	9	609574	5949525	SLSN	36	025	20	6	00	0	2	0	2	1	110	0		4	1	1	3	1
93E11	861096	9	611538	5951434	RYLT	41	020	30	6	00	0	2	0	2	1	130	0		4	1	1	3	1
93E11	861097	9	627021	5948722	TILL	44	025	20	6	00	0	2	1	2	1	111	0		4	1	1	3	1
93E11	861098	9	630042	5950693	TILL	44	020	10	6	00	0	2	1	2	1	211	0		4	1	1	3	1
93E10	861099	9	633527	5951387	TILL	44	025	20	6	00	0	2	1	2	1	111	0		4	1	1	3	1
93E15	861100	9	663576	5961498	GRNT	42	020	10	6	00	0	0	1	2	1	111	0		4	1	1	3	1
93E16	861102	9	673444	5982520	RYLT	41	010	010	6	00	0	0	0	2	1	131	0		3	1	1	3	1
93E16	861103	9	665482	5980098	TILL	44	020	020	6	00	8	7	1	1	1	221	1		3	1	1	3	1
93E15	861104	9	651082	5979612	RYLT	41	015	010	6	00	0	5	0	3	1	221	0		3	1	1	3	1
93E15	861105	9	651636	5979452	RYLT	41	025	020	6	00	0	5	0	3	1	121	0		3	1	1	3	1
93E15	861107	9	662739	5977264	RYLT	41	025	020	6	00	8	0	0	2	1	221	0		3	1	1	4	1
93E15	861108	9	660306	5983785	RYLT	41	015	015	6	00	6	0	0	2	1	130	0		2	1	1	4	1
93E16	861109	9	673498	5986426	ANDS	42	010	010	6	00	1	0	1	2	1	111	0		3	1	1	4	1
93E16	861110	9	670952	5985122	ANDS	42	008	010	6	00	1	0	0	2	1	111	0		3	1	1	4	1
93E16	861111	9	667313	5985951	TILL	44	010	010	6	00	1	0	0	2	1	211	1		3	1	1	4	1
93E16	861112	9	667208	5984718	GRNT	42	015	010	6	00	1	0	0	2	1	221	0		3	1	1	4	1

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E
S T R E A M

MAP	ID	ZN	EAST	NORTH	ROCK TYPE	A G	WD	DT	S C B W R S										P P P P T C S			
									M	RP	NN	OT	OSMP	PP	RY	HA	YL	LR	PS	SC	EE	EE
93E14	861113	9	618246	5967608	GRNT	42	050	035	6	00	0	0	0	3	1	131	0	3	1	1	3	4
93E14	861114	9	618324	5966057	GRNT	42	020	025	6	00	0	0	0	3	1	221	0	3	1	1	3	4
93E14	861115	9	618849	5965973	GRDR	36	040	050	6	00	0	0	0	3	1	211	0	3	1	1	3	4
93E15	861116	9	642037	5979406	RYLT	41	025	020	6	00	8	0	0	2	1	221	0	3	1	1	3	1
93E14	861117	9	623084	5965623	GRDR	36	015	010	6	00	0	0	0	1	1	221	0	3	1	1	3	1
93E15	861118	9	634745	5974122	TILL	44	020	025	6	00	0	7	0	1	1	221	1	3	1	1	4	1
93E16	861119	9	669783	5965280	GRNT	42	025	025	6	10	1	0	0	2	1	131	0	3	1	1	3	1
93E16	861120	9	669783	5965280	GRNT	42	025	025	6	20	1	0	0	2	1	131	0	3	1	1	3	1
93E15	861122	9	637389	5981060	RYLT	41	030	020	6	00	8	0	0	2	1	131	0	3	1	1	3	1
93E15	861123	9	638933	5983305	TUFF	34	005	010	6	00	0	7	1	1	1	121	0	3	1	2	4	1
93E16	861124	9	672692	5964712	RYLT	41	025	015	6	00	0	0	0	1	1	221	0	3	1	1	3	1
93E16	861125	9	679195	5962351	TILL	44	005	010	6	00	0	7	1	1	1	131	0	3	1	2	4	1
93E16	861126	9	680633	5961497	TILL	44	005	005	6	00	1	7	1	1	1	221	0	3	1	2	4	1
93E16	861127	9	684841	5958917	ANDS	42	020	010	6	00	0	0	1	2	1	221	0	3	1	1	4	1
93E16	861128	9	684155	5959575	ANDS	42	025	015	6	10	0	0	1	2	1	131	0	3	1	1	3	1
93E16	861129	9	684155	5959575	ANDS	42	025	015	6	20	0	0	1	2	1	131	0	3	1	1	3	1
93E10	861130	9	644618	5943320	TILL	44	015	015	6	00	0	0	0	2	1	131	0	3	1	1	3	1
93E09	861131	9	696276	5946862	TILL	44	020	070	6	00	0	7	1	1	1	211	0	3	1	1	3	1
93E13	861132	9	584869	5961057	QRZD	41	025	030	6	00	0	4	0	2	1	221	0	5	1	1	3	1
93E13	861133	9	584699	5960216	QRZD	41	045	040	6	00	0	4	2	3	6	131	0	5	2	1	3	4
93E13	861135	9	566686	5956217	GNSS	10	025	025	6	00	0	4	2	3	6	131	0	5	2	1	3	4
93E12	861136	9	567779	5941950	GNSS	10	010	050	6	00	1	7	0	1	1	221	0	5	2	1	3	1
93E12	861137	9	572978	5944588	GNSS	10	020	025	6	00	0	0	0	2	1	221	0	5	1	1	3	4
93E12	861138	9	576599	5945421	GNSS	10	035	060	6	00	0	4	2	3	6	221	0	5	1	1	3	4
93E12	861139	9	575236	5950475	QRZD	41	045	100	6	00	0	4	2	3	6	130	2	5	2	1	3	4
93E12	861140	9	583798	5954224	QRZD	41	035	025	6	00	0	0	0	2	1	131	0	5	1	1	3	1
93E13	861142	9	568839	5961246	GNSS	10	040	030	6	00	0	4	2	3	6	130	2	5	1	1	3	4
93E15	861143	9	649135	5975290	RYLT	41	010	010	6	00	0	7	1	1	1	221	0	3	1	1	4	1
93E15	861144	9	649358	5974724	RYLT	41	010	025	6	00	0	7	1	1	1	131	0	3	1	1	4	1
93E14	861145	9	623539	5968027	GRDR	36	015	010	6	00	0	0	1	1	1	221	1	3	1	1	3	1
93E14	861146	9	621879	5968829	TUFF	34	055	035	6	10	1	0	0	2	1	131	0	3	1	1	3	1
93E14	861147	9	621879	5968829	TUFF	34	055	035	6	20	1	0	0	2	1	131	0	3	1	1	3	1
93E14	861148	9	608365	5963807	TILL	44	045	060	6	00	0	4	0	3	6	221	0	5	2	1	3	4
93E14	861149	9	608505	5963054	SLSN	36	060	050	6	00	0	4	0	3	6	221	0	5	2	1	3	4
93E14	861151	9	607502	5961395	SLSN	36	045	040	6	00	0	4	0	3	6	221	0	5	2	1	4	4
93E14	861152	9	607931	5959474	SLSN	36	065	030	6	00	0	4	0	3	1	131	0	5	1	1	3	4
93E14	861153	9	607594	5967213	RYLT	41	025	040	6	00	0	4	0	4	6	221	0	5	2	1	4	4
93E14	861154	9	599901	5968711	TUFF	34	035	030	6	00	0	7	2	1	1	131	0	5	1	1	3	4
93E14	861155	9	599564	5967916	TUFF	34	045	055	6	00	0	4	0	3	1	131	0	5	2	1	3	1
93E14	861156	9	599031	5967846	TUFF	34	020	010	6	00	1	0	1	1	1	221	1	5	2	1	4	1
93E14	861157	9	601070	5960898	TUFF	34	025	030	6	00	0	4	0	3	6	131	0	5	1	1	4	4
93E14	861158	9	601113	5961906	TUFF	34	050	060	6	00	0	4	0	3	1	131	0	5	2	1	3	4
93E14	861159	9	611492	5963393	SLSN	36	045	075	6	00	0	4	2	3	1	131	2	5	1	1	3	4
93E14	861160	9	611041	5965416	SLSN	36	060	070	6	00	0	4	2	3	1	131	2	5	1	1	3	4
93E13	861162	9	597926	5974706	TUFF	34	035	030	6	00	0	4	0	2	6	131	0	5	1	1	3	2
93E13	861163	9	595265	5970181	TUFF	34	040	065	6	00	0	4	2	3	6	221	0	5	1	1	3	4
93E13	861164	9	591263	5968558	TUFF	34	040	030	6	00	0	4	2	3	6	221	0	5	1	1	3	4
93E13	861165	9	585256	5964700	QRZD	41	040	015	6	00	0	2	0	2	1	221	0	5	1	1	3	1
93E13	861166	9	598265	5964629	TUFF	34	100	040	6	00	0	4	0	2	1	131	0	5	1	1	4	1
93E13	861168	9	597357	5962795	TUFF	34	055	060	6	00	0	4	0	3	1	131	0	5	1	1	3	4

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

S T R E A M										S C B W R S										P P P T C S											
										A	A O A C A C										P	P R H A Y L R									
										G	M R P N N O T O										S	P P Y T P S C									
MAP	ID	ZN	UTM COORDINATS		ROCK	E	WD	DT	P	ST	T	K	L	E	L	CMP	S	B	S	T	E	E									
EAST	NORTH	TYPE																													
93E13	861169	9	595221	5960505	TUFF	34	065	010	6	00	0	0	0	2	6	131	0		5	1	1	3	4								
93E13	861170	9	594748	5960552	TUFF	34	035	025	6	10	0	0	0	2	1	131	0		5	1	1	3	1								
93E13	861171	9	594748	5960552	TUFF	34	035	025	6	20	0	0	0	2	1	131	0		5	1	1	3	1								
93E13	861172	9	594103	5957517	SLSN	36	040	055	6	00	0	4	0	3	1	221	0		5	1	1	3	4								
93E13	861173	9	592074	5957542	QRZD	41	010	015	6	00		7	1	1	1	221	1		5	1	2	4	1								
93E13	861174	9	591610	5956545	RYLT	41	025	025	6	00	0	0	0	2	6	131	0		5	1	2	4	1								
93E12	861175	9	586517	5941841	DORT	10	075	045	6	00	1	4	0	2	6	131	0		5	1	1	3	2								
93E12	861176	9	581103	5948825	GNSS	10	015	020	6	00	0	4	0	2	6	221	0		5	1	1	4	1								
93E12	861177	9	581028	5949517	GNSS	10	065	060	6	00	0	1	2	2	6	131	2		5	1	1	3	4								
93E12	861178	9	581689	5950361	GNSS	10	030	020	6	00	0	1	0	2	1	131	0		5	1	1	4	1								
93E11	861179	9	613073	5942214	RYLT	41	020	085	6	00	0	7	2	2	1	131	0		5	1	1	3	1								
93E09	861180	9	672067	5957703	GRNT	42	45	40	6	00	0	1	0	3	1	220	0		5	1	1	3	4								
93E09	861182	9	677047	5937291	TILL	44	90	35	6	00	0	1	0	3	1	210	0		5	1	1	3	1								
93E09	861183	9	679694	5947153	TILL	44	30	30	6	00	0	0	1	1	1	221	0		3	1	1	3	1								
93E09	861184	9	675613	5947872	TUFF	34	20	15	6	00	0	0	0	2	1	130	0		5	1	1	3	1								
93E05	861185	9	592954	5914569	GNSS	10	030	065	6	00	0	1	0	3	6	221	0		5	1	1	4	2								
93E05	861186	9	569016	5922064	GNSS	10	045	050	6	00	0	4	0	3	6	131	0		5	2	1	3	1								
93E03	861187	9	601665	5896267	DORT	10	035	070	6	00	0	0	0	3	6	220	0		5	1	1	4	2								
93E04	861188	9	599640	5880835	GRNT	42	055	045	6	00	0	4	2	3	6	130	0		5	2	1	3	4								
93E09	861189	9	685243	5939773	TILL	44	20	10	6	00	0	0	1	1	1	220	0		1	0	1	4	1								
93E01	861190	9	698684	5879918	TUFF	34	005	010	6	00	1	7	1	0	1	221	1		3	2	1	4	1								
93E09	861191	9	685681	5935291	RYLT	41	15	10	6	00	0	0	1	0	1	22	0		1	0	1	4	1								
93E01	861192	9	693190	5877517	TILL	44	045	030	6	00	1	0	1	1	1	131	0		3	2	1	3	1								
93E01	861194	9	689772	5876526	TUFF	34	060	045	6	00	0	0	1	1	1	131	0		3	2	1	3	1								
93E01	861195	9	688038	5876670	TUFF	34	010	015	6	00	0	0	0	1	1	221	0		3	1	1	3	1								
93E01	861196	9	688438	5879588	TUFF	34	015	010	6	10	0	0	1	1	1	221	0		3	2	1	3	1								
93E01	861197	9	688438	5879588	TUFF	34	015	010	6	20	0	0	1	1	1	221	0		3	2	1	3	1								
93E01	861198	9	686914	5880497	TILL	44	010	015	6	00	0	0	1	1	1	131	0		3	1	2	4	1								
93E01	861199	9	687005	5882551	TILL	44	035	030	6	00	0	0	0	2	1	220	0		3	2	1	3	1								
93E01	861200	9	682899	5882479	TILL	44	040	020	6	00	0	0	0	2	1	131	0		3	2	1	3	1								
93E13	861202	9	591678	5966273	TUFF	34	45	40	6	00	0	1	0	4	1	220	0		5	1	1	3	1								
93E13	861203	9	575672	5963470	DORT	10	20	20	6	00	0	0	0	2	2	130	0		5	1	1	3	1								
93E13	861204	9	573222	5962729	DORT	10	035	025	6	00	0	4	2	3	2	130	0		5	1	1	3	4								
93E13	861205	9	573768	5962048	DORT	10	80	40	6	00	0	4	2	3	2	130	0		5	1	1	3	4								
93E13	861206	9	576887	5958634	DORT	10	70	40	6	00	0	4	2	3	2	220	0		5	1	1	3	4								
93E13	861207	9	568297	5961412	GNSS	10	45	45	6	00	0	1	0	4	6	220	0		5	1	1	3	4								
93E13	861208	9	566440	5957278	GNSS	10	140	50	6	00	0	4	2	3	2	220	0		5	1	1	3	4								
93E12	861209	9	566379	5954340	GNSS	10	45	50	6	00	0	1	2	4	2	130	0		5	1	1	3	4								
93E12	861210	9	572830	5941590	GNSS	10	45	40	6	00	0	1	0	4	2	130	0		5	1	1	3	4								
93E12	861212	9	571333	5944372	GNSS	10	40	35	6	00	0	1	0	4	2	220	0		5	1	1	3	1								
93E12	861213	9	573045	5946024	GNSS	10	55	40	6	00	0	1	0	4	2	220	0		5	1	1	3	4								
93E12	861214	9	576719	5946979	GNSS	10	45	35	6	00	0	1	0	2	1	210	0		5	1	1	3	4								
93E12	861215	9	575576	5947379	GNSS	10	55	45	6	10	0	1	0	4	2	220	0		5	1	1	3	4								
93E12	861216	9	575576	5947379	GNSS	10	55	45	6	20	0	1	0	4	2	220	0		5	1	1	3	4								
93E12	861217	9	575892	5950511	QRZD	41	40	35	6	00	0	5	0	4	1	121	0		5	1	1	3	4								
93E12	861218	9	583371	5953999	QRZD	41	120	45	6	00	0	4	0	3	2	220	0		5	1	1	3	4								
93E13	861219	9	595278	5978321	TUFF	34	70	40	6	00	0	1	2	4	2	130	0		5	1	1	3	4								
93E13	861220	9	592741	5976755	TUFF	34	80	40	6	00	0	4	2	3	2	220	0		5	1	1	3	4								
93E13	861222	9	574095	5970523	QZMZ	34	80	40	6	00	0	4	2	4	2	220	0		5	1	1	3	4								
93E13	861223	9	568160	5973254	GRNT	42	100	45	6	00	0	4	2	3	2	030	0		5	1	1	3	4								

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E
S T R E A M

UTM COORDINATS					ROCK	A				A	O A C A C			P R H A Y L R									
MAP	ID	ZN	EAST	NORTH	TYPE	E	WD	DT	P	ST	T	K	L	E	L	CMP	S	B	S	T	E	E	
93E13	861224	9	568854	5975182	QRZD	41	35	25	6	00	0	4	2	3	2	130	0		5	1	1	3	4
93E13	861225	9	568457	5976372	DORT	10	120	50	6	00	0	1	2	3	3	220	0		5	1	1	3	4
93E13	861226	9	570380	5977967	QRZD	41	150	50	6	00	0	4	2	3	2	130	0		5	1	1	3	4
93E13	861227	9	571051	5978316	QRZD	41	100	40	6	00	0	1	0	4	2	220	0		5	1	1	3	4
93E13	861228	9	568799	5980995	GNSS	10	120	50	6	00	0	4	2	3	2	030	0		5	1	1	3	4
93E13	861229	9	569547	5979792	GNSS	10	25	25	6	00	0	0	0	1	1	220	1		5	1	1	3	1
93E13	861230	9	570894	5982609	TUFF	34	20	20	6	00	0	1	0	2	1	210	0		5	1	1	3	1
93E13	861231	9	571380	5981989	GNSS	10	100	010	6	10	0	4	1	2	1	130	0		5	1	1	2	4
93E13	861232	9	571380	5981989	GNSS	10	100	010	6	20	0	4	1	2	1	130	0		5	1	1	2	4
93E13	861233	9	572794	5981306	QRZD	41	60	15	6	00	0	0	1	1	1	121	0		5	1	1	3	1
93E13	861234	9	577532	5982680	TUFF	34	50	35	6	00	0	4	2	3	2	220	0		5	1	1	3	4
93E13	861235	9	576131	5979581	QZMZ	34	80	45	6	00	0	4	2	4	2	220	0		5	1	1	3	4
93E13	861236	9	581708	5982373	TUFF	34	55	35	6	00	0	4	2	4	2	130	0		5	1	1	3	4
93E13	861237	9	583375	5977768	TUFF	34	75	40	6	00	0	4	2	4	2	220	0		5	1	1	3	4
93E13	861238	9	585612	5980470	TUFF	34	80	40	6	00	0	4	2	4	2	130	0		5	1	1	3	4
93E13	861240	9	588132	5982723	TUFF	34	100	50	6	00	0	4	2	4	2	130	0		5	1	1	3	4
93E10	861242	9	640101	5953927	TUFF	34	10	10	6	00	0	0	0	1	1	220	1		3	1	2	3	1
93E10	861243	9	646516	5954194	RYLT	41	25	15	6	00	0	0	1	1	1	130	0		3	1	1	3	1
93E10	861244	9	640926	5956153	SHLE	34	10	10	6	00	8	0	0	1	1	220	0		3	1	2	3	1
93E10	861245	9	642080	5956180	SHLE	34	10	10	6	00	8	0	1	1	1	121	1		3	1	2	3	1
93E15	861246	9	647107	5965812	GRDR	36	15	10	6	00	8	0	0	1	1	210	0		3	1	2	3	1
93E15	861247	9	656133	5971692	RYLT	41	10	10	6	00	8	0	0	1	1	130	0		3	1	2	3	1
93E13	861248	9	577996	5977053	TUFF	34	45	40	6	00	0	4	2	3	6	130	0		5	1	1	3	4
93E06	861249	9	622417	5908342	TUFF	34	80	45	6	00	0	4	2	3	2	130	0		5	1	1	3	4
93E06	861250	9	620352	5910557	GRDR	36	25	20	6	00	0	0	0	2	2	130	0		5	1	1	3	4
93E06	861251	9	618812	5909695	GRDR	36	30	25	6	00	0	1	0	2	2	130	0		5	1	1	3	4
93E06	861252	9	618791	5907682	GRDR	36	75	40	6	00	0	4	0	2	2	130	0		5	1	1	3	4
93E06	861253	9	619146	5907541	QRZD	41	100	50	6	00	0	4	0	3	2	220	0		5	1	1	2	4
93E06	861254	9	614503	5910737	GRDR	36	30	25	6	00	0	1	0	2	2	220	0		5	1	1	3	4
93E06	861255	9	615349	5913091	GRDR	36	25	20	6	00	0	1	0	2	2	130	0		5	1	1	3	1
93E11	861257	9	626976	5942683	TUFF	34	40	40	6	00	0	1	0	3	1	130	0		5	1	1	3	1
93E11	861258	9	626200	5944600	SHLE	34	15	10	6	00	0	0	0	2	1	220	1		5	1	1	3	1
93E09	861259	9	670989	5953902	GRNT	42	40	30	6	10	0	1	0	2	2	130	0		5	1	1	3	4
93E09	861260	9	670989	5953902	GRNT	42	40	30	6	20	0	1	0	2	2	130	0		5	1	1	3	4
93E10	861262	9	661899	5950307	GRNT	42	40	30	6	00	0	1	0	3	2	220	0		5	1	1	3	1
93E10	861263	9	654912	5948485	TILL	44	30	30	6	00	0	0	1	1	1	130	0		3	1	1	3	1
93E10	861264	9	655674	5944792	TUFF	34	25	25	6	00	0	0	0	1	1	130	0		3	1	1	3	1
93E10	861265	9	659893	5943945	TUFF	34	35	35	6	00	0	0	0	1	1	131	0		3	1	1	3	1
93E10	861266	9	657030	5938062	TUFF	34	30	50	6	00	0	0	1	1	1	131	0		3	1	1	3	1
93E10	861267	9	657069	5937255	TILL	44	20	15	6	00	0	0	0	2	1	130	0		3	1	1	3	1
93E10	861268	9	665150	5932007	RYLT	41	15	25	6	00	0	0	0	2	1	220	0		5	1	1	3	1
93E10	861269	9	644470	5943907	RYLT	41	30	40	6	00	0	0	0	1	1	131	1		3	1	1	3	1
93E10	861270	9	638534	5948376	RYLT	41	85	40	6	00	0	1	0	3	1	130	0		5	1	1	3	1
93E10	861271	9	638998	5950889	TILL	44	90	45	6	00	0	1	0	3	1	130	0		5	1	1	3	1
93E10	861272	9	634316	5943135	RYLT	41	80	40	6	10	0	4	2	2	1	130	0		5	1	1	3	4
93E10	861273	9	634316	5943135	RYLT	41	80	40	6	20	0	4	2	2	1	130	0		5	1	1	3	4
93E11	861274	9	631551	5941313	RYLT	41	60	55	6	00	0	5	2	4	6	220	0		5	1	1	3	4
93E10	861275	9	636995	5945603	RYLT	41	120	50	6	00	0	1	2	3	1	220	0		5	1	1	3	4
93E10	861276	9	642017	5942892	RYLT	41	25	25	6	00	0	0	0	2	1	130	1		3	1	1	3	1
93E10	861277	9	639726	5940265	RYLT	41	35	30	6	00	0	1	0	3	1	130	0		5	1	1	3	1

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

S T R E A M						S C B W R S P P P T C S																
						A	A O A C A C P R H A Y L R															
UTM COORDINATS ROCK						G	M R P N N O T O S M P P P Y T P S C															
MAP	ID	ZN	EAST	NORTH	TYPE	E	WD	DT	P	ST	T	K	L	E	L	CMP	S	B	S	T	E	E
93E10	861278	9	637876	5934966	GRNT	42	15	20	6	00	0	0	1	1	1	220	1	3	1	1	3	1
93E10	861279	9	636608	5934164	GRNT	42	30	15	6	00	0	0	0	2	1	131	1	3	1	1	3	1
93E10	861282	9	634121	5935097	RYLT	41	40	35	6	00	0	1	0	3	6	130	0	5	1	1	3	1
93E10	861283	9	633690	5934630	RYLT	41	25	25	6	00	0	0	0	2	1	220	0	5	1	1	3	1
93E11	861284	9	629960	5935908	RYLT	41	35	30	6	00	0	1	0	3	6	130	0	5	1	1	3	4
93E11	861285	9	631162	5934306	RYLT	41	35	50	6	00	0	1	0	4	6	130	0	5	1	1	3	4
93E07	861286	9	654119	5930542	BSLT	42	35	30	6	00	0	0	0	1	1	131	1	3	1	1	3	1
93E10	861287	9	640530	5937045	TILL	44	50	70	6	00	0	0	1	1	1	221	1	3	1	1	3	1
93E10	861288	9	644074	5951313	RYLT	41	25	20	6	00	0	0	1	1	1	221	0	3	1	1	3	1
93E11	861289	9	625781	5944081	SHLE	34	55	40	6	00	0	1	0	3	1	130	0	5	1	1	3	1
93E11	861290	9	624715	5944292	SHLE	34	20	15	6	00	0	0	0	2	1	130		5	1	1	3	1
93E09	861291	9	671446	5958140	GRNT	42	45	35	6	00	0	1	0	3	1	130	0	5	1	1	3	4
93E09	861292	9	678732	5955450	BSLT	42	20	20	6	00	0	1	0	2	1	220	0	5	1	1	3	1
93E09	861293	9	683518	5957094	ANDS	42	25	20	6	00	0	0	1	1	1	310	0	5	1	1	3	1
93E09	861294	9	685988	5954033	ANDS	42	10	10	6	00	0	0	1	1	1	310	0	3	1	1	3	1
93E09	861295	9	685624	5954422	ANDS	42	10	40	6	00	0	0	1	1	3	013	0	3	1	1	3	1
93E09	861296	9	582612	5884869	GRNT	42	080	005	6	10	0	2	1	3	1	221	0	4	1	1	3	4
93E09	861297	9	582612	5884869	GRNT	42	080	005	6	20	0	2	1	3	1	221	0	4	1	1	3	4
93E09	861298	9	679109	5939713	TILL	44	25	20	6	00	0	0	0	2	1	130	0	5	1	1	3	1
93E09	861300	9	679483	5939025	TILL	44	45	40	6	00	0	1	0	3	1	130	0	5	1	1	3	1
93E16	861302	9	688368	5984496	SLSN	36	020	015	6	00	6	0	1	2	1	121	1	3	1	1	3	1
93E16	861303	9	683315	5983200	ANDS	42	020	010	6	00	0	0	1	2	1	121	1	3	1	1	3	1
93E16	861304	9	680739	5983162	RYLT	41	010	010	6	00	0	0	4	1	1	221	1	3	1	1	4	1
93E16	861305	9	679812	5982658	RYLT	41	015	010	6	00	0	0	0	1	1	131	0	3	1	1	4	1
93E16	861306	9	677495	5982317	TILL	44	015	020	6	00	0	0	0	1	1	131	0	3	1	1	4	1
93E16	861307	9	676728	5982188	RYLT	41	010	010	6	00	1	0	3	1	1	122	1	3	1	1	4	1
93E16	861308	9	667981	5980516	RYLT	41	015	020	6	00	1	0	1	2	1	111	0	3	1	1	4	1
93E16	861309	9	670719	5982738	TILL	44	010	020	6	10	0	0	0	1	1	130	0	3	1	1	1	1
93E16	861310	9	670719	5982738	TILL	44	010	020	6	20	0	0	0	1	1	130	0	3	1	1	1	1
93E15	861312	9	653619	5981572	RYLT	41	030	020	6	00	0	5	0	2	1	221	0	3	1	1	3	1
93E15	861313	9	657144	5980127	RYLT	41	015	020	6	00	0	0	0	2	1	121	0	3	1	1	4	1
93E15	861314	9	657644	5980431	ANDS	42	015	030	6	00	0	0	0	2	1	130	0	3	1	1	4	1
93E15	861315	9	641715	5978739	RYLT	41	015	010	6	00	1	0	0	2	1	130	0	3	1	1	4	1
93E15	861316	9	643355	5980235	RYLT	41	015	010	6	00	1	0	0	1	1	131	0	3	1	1	4	1
93E15	861317	9	662259	5977859	RYLT	41	004	010	6	00	0	0	0	1	1	111	0	3	1	1	4	1
93E15	861318	9	653331	5981963	RYLT	41	010	010	6	00	0	0	0	1	1	130	0	3	1	1	4	1
93E07	861319	9	634051	5914051	TUFF	34	010	010	6	00	0	0	1	1	1	111	0	4	1	2	4	1
93E06	861320	9	631181	5911391	RYLT	41	010	010	6	00	0	0	0	1	1	121	0	4	1	1	4	1
93E06	861322	9	630497	5910871	GRDR	36	030	030	6	00	0	0	0	3	2	130	0	4	1	1	3	4
93E06	861323	9	627117	5907047	GRNT	42	015	020	6	00	0	0	0	3	1	021	0	4	1	1	3	4
93E06	861324	9	625784	5909701	RYLT	41	020	030	6	00	0	0	0	2	1	012	0	4	1	1	3	1
93E06	861325	9	626886	5913172	RYLT	41	050	050	6	00	0	0	0	3	1	111	0	4	1	1	3	4
93E06	861326	9	632478	5916436	RYLT	41	020	020	6	00	0	0	0	3	1	021	0	4	1	1	3	4
93E07	861327	9	639854	5922838	RYLT	41	015	020	6	00	0	0	0	2	1	021	0	4	1	1	4	1
93E07	861328	9	645437	5915789	RYLT	41	010	010	6	10	0	0	0	1	1	021	0	3	1	1	4	1
93E07	861329	9	645437	5915789	RYLT	41	010	010	6	20	0	0	0	1	1	021	0	3	1	1	4	1
93E07	861330	9	647250	5915540	RYLT	41	010	010	6	00	0	0	0	1	1	121	0	3	1	1	4	1
93E07	861331	9	653933	5911435	RYLT	41	025	020	6	00	0	0	0	3	1	031	0	3	1	1	3	1
93E07	861332	9	646650	5912526	TUFF	34	015	020	6	00	0	7	0	1	1	031	0	3	1	1	4	1
93E07	861333	9	663527	5905385	TILL	44	040	040	6	00	0	7	0	1	1	111	0	3	1	1	3	1

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

S T R E A M										S C B W R S										P P P P T C S									
										A										P R H A Y L R									
UTM COORDINATS ROCK										A										M R P N N O T O S M P P P Y T P S C									
MAP	ID	ZN	EAST	NORTH	TYPE	E	WD	DT	P	ST	T	K	L	E	L	CMP	S	B	S	T	E	E	E	E	E	E	E	E	E
93E01	861334	9	673475	5903768	TILL	44	025	040	6	00	0	0	0	2	1	120	0			3	1	1	3	1					
93E01	861335	9	676335	5903122	TILL	44	020	030	6	00	0	7	1	1	1	111	0			3	1	1	3	1					
93E01	861336	9	693031	5902109	TUFF	34	020	020	6	00	0	0	0	3	1	121	0			4	1	1	3	1					
93E01	861337	9	682911	5901248	TILL	44	015	030	6	00	0	0	0	2	1	130	0			3	1	1	3	1					
93E01	861339	9	669101	5899356	TILL	44	015	030	6	00	0	0	0	2	1	130	0			3	1	1	4	1					
93E02	861340	9	661548	5901266	GRNT	42	040	040	6	00	0	0	0	3	1	121	0			3	1	1	3	1					
93E02	861342	9	659942	5901968	RYLT	41	020	020	6	00	0	0	0	2	1	111	0			3	1	1	3	1					
93E02	861343	9	657418	5903422	RYLT	41	040	040	6	00	0	0	0	3	1	120	0			3	1	1	3	1					
93E02	861344	9	655578	5903683	RYLT	41	050	060	6	00	0	0	0	3	1	111	0			3	1	1	3	1					
93E07	861345	9	644468	5903820	TILL	44	015	020	6	00	0	0	0	2	1	111	0			3	1	1	4	1					
93E02	861346	9	643206	5895662	RYLT	41	020	030	6	00	0	0	0	3	1	021	0			4	1	1	3	1					
93E02	861347	9	641865	5895508	RYLT	41	040	030	6	00	0	0	0	3	1	130	0			4	1	1	3	1					
93E02	861348	9	640685	5892085	GRNT	42	015	010	6	00	0	0	0	2	1	012	0			4	1	1	4	1					
93E07	861349	9	639373	5893371	GRNT	42	025	030	6	00	0	0	0	3	2	130	0			4	1	1	3	1					
93E02	861350	9	647197	5900437	TUFF	34	060	060	6	00	0	7	1	3	1	012	0			4	2	1	2	1					
93E02	861351	9	648719	5901840	TUFF	34	015	020	6	00	0	0	0	2	1	012	0			4	1	1	3	1					
93E07	861352	9	650869	5903348	TUFF	34	010	020	6	00	0	0	0	3	1	021	0			3	1	1	3	1					
93E16	861353	9	668401	5963124	GRNT	42	035	030	6	10	0	0	0	3	1	031	0			4	1	1	3	1					
93E16	861354	9	668401	5963124	GRNT	42	035	030	6	20	0	0	0	3	1	031	0			4	1	1	3	1					
93E10	861356	9	634008	5955308	SHLE	34	025	040	6	00	0	5	1	3	1	031	1			3	1	1	3	1					
93E10	861357	9	635498	5955391	SHLE	34	015	010	6	00	0	0	1	2	1	121	1			3	1	1	4	1					
93E10	861358	9	639559	5956392	SHLE	34	012	010	6	00	2	0	1	1	1	021	0			3	1	1	4	1					
93E15	861359	9	636695	5963388	TUFF	34	015	020	6	00	0	0	1	2	1	021	0			3	1	1	4	1					
93E15	861360	9	640393	5964573	TUFF	34	015	010	6	00	0	0	1	2	1	021	0			3	1	1	4	1					
93E15	861362	9	642221	5965993	TILL	44	050	070	6	00	0	7	1	1	1	021	0			3	1	1	3	1					
93E15	861363	9	633848	5965353	TILL	44	005	010	6	00	1	0	0	1	1	021	0			3	1	1	4	1					
93E15	861364	9	644933	5968998	TILL	44	005	020	6	00	0	0	1	1	2	021	0			3	1	1	4	1					
93E15	861365	9	641042	5981289	TILL	44	015	020	6	00	0	0	1	2	1	121	0			3	1	1	4	1					
93E15	861366	9	638915	5977980	TILL	44	015	010	6	00	0	0	1	2	1	130	0			3	1	1	3	1					
93E15	861367	9	634798	5979939	RYLT	41	040	030	6	00	0	0	0	3	1	130	0			3	1	1	3	1					
93E15	861368	9	633851	5983447	RYLT	41	050	030	6	00	0	0	1	1	1	130	0			3	1	1	4	1					
93E15	861369	9	654010	5983579	TILL	44	040	030	6	10	1	0	1	2	1	130	0			3	1	1	3	1					
93E15	861370	9	654010	5983579	TILL	44	040	030	6	20	1	0	1	2	1	130	0			3	1	1	3	1					
93E15	861371	9	660734	5972189	RYLT	41	017	030	6	00	0	0	1	2	1	130	0			3	1	1	4	1					
93E15	861372	9	662136	5983409	RYLT	41	010	030	6	00	2	0	1	2	1	121	0			3	1	1	4	1					
93E16	861374	9	674064	5960893	GRNT	42	012	030	6	00	0	0	0	2	1	130	0			4	1	1	4	1					
93E16	861375	9	674550	5960872	ANDS	42	040	040	6	00	0	0	0	4	1	111	0			4	1	1	3	1					
93E16	861376	9	679469	5960444	TILL	44	030	020	6	00	0	0	0	2	1	120	0			4	1	1	3	1					
93E09	861377	9	679965	5958054	TILL	44	020	020	6	00	0	0	0	2	1	110	0			4	1	1	3	1					
93E13	861378	9	583198	5965967	QRZD	41	090	040	6	00	0	0	0	3	4	130	0			4	1	1	3	1					
93E13	861379	9	583881	5966328	QRZD	41	025	030	6	00	0	0	0	3	1	130	0			4	1	1	4	1					
93E13	861380	9	576841	5971740	QZMZ	34	030	020	6	00	0	3	1	4	6	230	0			4	2	1	3	1					
93E13	861382	9	577559	5971828	QZMZ	34	030	015	6	00	0	3	1	4	6	130	0			4	2	1	3	1					
93E13	861383	9	576820	5970471	TUFF	34	060	060	6	00	0	3	2	2	6	030	0			4	1	1	2	1					
93E11	861384	9	627979	5954577	SHLE	34	020			1	00	0	0			130	0			3	1	1	4	1					
93E11	861385	9	626659	5954544	TILL	44	070	040	6	00	0	0	0	3	1	130	0			3	1	1	3	1					
93E11	861386	9	627952	5955741	TILL	44	015	020	6	00	0	0	0	2	1	121	0			3	1	1	4	1					
93E11	861387	9	627307	5955757	TILL	44	050	020	6	00	0	0	0	3	1	121	0			3	1	1	4	1					
93E11	861388	9	621549	5955137	GRDR	36	080	040	6	00	0	0	0	3	1	130	0			3	1	1	3	1					
93E11	861389	9	621960	5955445	GRDR	36	025	030	6	00	0	0	0	3	1	130	0			3	1	1	4	1					

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E
S T R E A M

		UTM COORDINATS				ROCK	A			A	O A C A C		A	P R H A Y L R										
MAP	ID	ZN	EAST	NORTH	TYPE	E	WD	DT	P	ST	T	K	L	E	L	CMP	S	B	S	T	E	E	E	
93E14	861390	9	628303	5969562	TILL	44	140	100	6	00	0	0	0	3	1	210	0			3	1	1	2	1
93E14	861391	9	629893	5970470	TILL	44	003	010	6	00	0	7	1	1	1	112	0			3	1	1	4	1
93E11	861392	9	602345	5955822	GRDR	36	070	040	6	00	0	0	0	4	1	130	0			4	1	1	3	1
93E11	861393	9	602940	5955773	GRDR	36	050	040	6	00	0	0	0	3	1	120	0			4	1	1	4	1
93E11	861394	9	600499	5948128	SLSN	36	020	020	6	10	0	0	0	3	1	130	0			4	1	1	4	1
93E11	861395	9	600499	5948128	SLSN	36	020	020	6	20	0	0	0	3	1	130	0			4	1	1	4	1
93E11	861396	9	605983	5946840	SLSN	36	020	030	6	00	0	0	0	4	1	120	0			4	1	1	4	1
93E11	861398	9	617305	5953296	SHLE	34	010	010	6	00	0	0	0	2	2	120	0			3	1	1	4	1
93E11	861399	9	628152	5947157	TILL	44	025	020	6	00	0	0	0	2	1	130				3	1	1	4	1
93E10	861400	9	631341	5947929	TILL	44	030	030	6	00	0	0	0	2	1	120	0			3	1	1	4	1
93E15	861402	9	661126	5959241	TILL	44	20	10	6	00	0	0	1	2	1	121	0			4	1	1	3	1
93E10	861403	9	658337	5956247	TILL	44	40	20	6	00	0	0	1	2	1	120	0			4	1	1	3	1
93E10	861404	9	656767	5952689	TILL	44	20	10	6	00	0	0	1	1	1	111				4	1	1	3	1
93E10	861405	9	654897	5950051	TILL	44	45	20	6	00	0	0	1	2	1	211	0			4	1	1	3	1
93E10	861406	9	650546	5957257	TILL	44	10	10	6	00	0	1	1	1	1	21	0			4	1	1	3	1
93E16	861407	9	664905	5982836	TILL	44	015	20	6	00	1	0	1	1	1	111	0			3	1	1	3	1
93E16	861408	9	668947	5982887	TILL	44	005	10	6	00	1	0	1	1	1	121	0			3	1	1	3	1
93E11	861409	9	605313	5933226	GRNT	42	45	30	6	00	0	2	2	2	2	210	0			4	1	1	3	1
93E11	861410	9	607033	5934999	GRNT	42	100	100	6	00	0	2	2	2	2	111	0			4	1	1	3	1
93E11	861411	9	612332	5934475	SLSN	36	30	30	6	00	0	2	2	2	2	121	0			4	1	1	3	1
93E11	861412	9	615052	5936098	TUFF	34	20	10	6	00	0	1	1	2	2	111	0			4	1	1	3	1
93E11	861413	9	617686	5937457	TUFF	34	25	20	6	00	0	2	2	2	2	121	0			4	1	1	3	1
93E06	861414	9	616271	5928326	TUFF	34	15	10	6	00	0	2	1	2	1	121	0			4	1	1	3	1
93E06	861415	9	614154	5926583	TUFF	34	20	20	6	00	0	2	0	2	1	111	0			4	1	1	3	1
93E06	861416	9	613361	5928358	TUFF	34	30	20	6	10	0	2	0	2	1	211	0			4	1	1	3	1
93E06	861417	9	613361	5928358	TUFF	34	30	20	6	20	0	2	0	2	1	211	0			4	1	1	3	1
93E12	861418	9	585873	5952073	QRZD	41	60	30	6	00	0	2	2	2	2	12	0			4	1	1	3	1
93E12	861420	9	588655	5953373	QRZD	41	35	20	6	00	0	0	2	2	2	111	0			4	1	1	3	1
93E11	861422	9	600807	5928745	GRNT	44	45	10	6	00	0	0	2	2	6	120	0			5	1	1	3	1
93E11	861423	9	609695	5935492	TUFF	34	10	30	6	00	0	6	0	1	1	110	1			5	1	1	4	1
93E11	861424	9	613007	5936983	TUFF	34	5	10	6	00	0	1	0	1	6	210	0			5	1	1	4	1
93E11	861426	9	615819	5938150	TUFF	34	08	10	6	10	0	0	0	1	1	220	0			5	5	1	4	1
93E11	861427	9	615819	5938150	TUFF	34	08	10	6	20	0	0	0	1	1	220	0			5	5	1	4	1
93E11	861428	9	617980	5939333	TUFF	34	20	10	6	00	0	1	0	1	1	210	0			3	5	1	4	1
93E11	861429	9	620764	5943041	TUFF	34	30	50	6	00	0	1	0	2	1	210	0			5	1	1	3	1
93E11	861430	9	622609	5940328	TUFF	34	20	10	6	00	0	1	0	1	1	210	0			5	1	1	4	1
93E06	861431	9	615566	5925964	TUFF	34	5	20	6	00	0	0	0	1	1	210	0			5	1	1	4	1
93E06	861432	9	606000	5927000	TUFF	34	15	30	6	00	0	1	0	1	1	210	0			5	1	1	3	1
93E12	861433	9	583435	5949466	GNSS	10	5	20	6	00	0	0	2	1	6	220	0			5	1	1	4	4
93E12	861434	9	588228	5952027	QRZD	41	15	50	6	00	0	0	2	1	6	120	0			5	1	1	4	1
93E13	861435	9	587253	5958821	QRZD	41	35	100	6	00	0	0	0	1	6	210	0			4	1	1	3	1
93E13	861436	9	593810	5965838	TUFF	34	40	100	6	00	0	1	2	2	6	220	0			4	1	1	3	1
93E13	861437	9	595971	5968154	TUFF	34	40	100	6	00	0	1	0	2	6	220	0			4	1	1	3	1
93E14	861438	9	599821	5973160	TUFF	34	10	30	6	00	0	0	0	1	6	220	0			4	1	1	4	1
93E09	861439	9	672908	5945791	GRNT	42	5	20	6	00	0	0	0	1	1	210	0			4	1	1	4	1
93E09	861440	9	669796	5942734	TUFF	34	1	50	6	00	0	0	0	1	1	120	0	0		4	1	1	4	1
93E13	861442	9	588139	5961864	QRZD	41	15	20	6	00	0	0	2	2	2	111	0			4	1	1	3	1
93E13	861443	9	595638	5967633	TUFF	34	40	20	6	00	0	0	1	2	2	121	0			4	1	1	3	1
93E09	861444	9	675231	5945196	ANDS	42	15	20	6	00	0	1	1	1	1	22	0			3	1	1	3	1
93E09	861446	9	672165	5943415	TUFF	34	15	20	6	00	0	0	0	1	1	122	0			3	1	1	3	1

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E
S T R E A M

UTM COORDINATS					ROCK	A			A		O	A	C	A	C		S	P	P	P	P	T	C	R	L	R
MAP	ID	ZN	EAST	NORTH	TYPE	E	WD	DT	P	ST	T	K	L	E	L	CMP	S	B	S	T	E	E	E	E	E	E
93E09	861447	9	667542	5944681	TUFF	34	25	30	6	00	0	0	0	1	1	022	0	3	1	1	3	1				
93E09	861448	9	683369	5940867	RYLT	41	20	30	6	10	0	0	1	1	1	22	0	3	1	1	3	1				
93E09	861449	9	683369	5940867	RYLT	41	20	30	6	20	0	0	1	1	1	22	0	3	1	1	3	1				
93E09	861450	9	696637	5932748	RYLT	41	10	10	6	00	0	0	1	1	3	23	0	3	1	1	3	1				
93E08	861451	9	667403	5928353	TUFF	34	20	10	6	00	0	0	1	0	3	12	0	3	1	1	3	1				
93E07	861452	9	665650	5929476	BSLT	42	15	20	6	00	0	0	1	1	3	211	0	3	1	1	3	1				
93E07	861453	9	650994	5924268	TILL	44	10	10	6	00	0	0	1	1	1	111	0	3	1	1	3	1				
93E07	861454	9	649415	5922659	TILL	44	10	10	6	00	0	0	1	1	1	111	0	3	1	1	3	1				
93E08	861455	9	681521	5922836	BSLT	42	15	10	6	00	0	0	0	0	1	111	0	3	1	1	3	1				
93E08	861456	9	677176	5919456	GRNT	42	10	10	6	00	0	0	1	1	1	121	0	3	1	1	3	1				
93E08	861457	9	675323	5917252	GRNT	42	20	10	6	00	0	0	0	1	1	111	0	3	1	1	3	1				
93E08	861458	9	676097	5916451	GRNT	42	10	20	6	00	0	0	0	1	1	211	0	3	1	1	3	1				
93E13	861459	9	591449	5965698	TUFF	34	25	40	6	00	0	4	2	3	1	120	0	5	1	1	3	1				
93E13	861460	9	568783	5975950	QRZD	41	60	30	6	00	0	4	2	3	1	210	0	5	1	1	3	1				
93E09	861462	9	680372	5944069	ANDS	42	30	10	6	00	0	0	0	1	1	211	0	3	1	1	4	1				
93E09	861463	9	694200	5934800	RYLT	41	20	10	6	00	0	0	1	0	1	022	0	3	1	1	4	1				
93E08	861464	9	670193	5929430	TUFF	34	30	30	6	00	0	0	0	1	1	120	0	3	1	1	4	1				
93E08	861465	9	666948	5928241	BSLT	42	20	50	6	00	0	1	0	0	1	210	0	3	1	1	4	1				
93E07	861466	9	652321	5923703	TILL	44	10	50	6	10	0	1	0	1	0	210	0	3	1	1	4	1				
93E07	861467	9	652321	5923703	TILL	44	10	50	6	20	0	1	0	1	0	210	0	3	1	1	4	1				
93E07	861469	9	648598	5924395	RYLT	41	010	010	6	00	0	1	0	1	1	220	0	3	1	1	4	1				
93E08	861470	9	680787	5922454	TILL	44	030	010	6	00	0	1	0	1	1	220	0	3	1	1	4	1				
93E08	861471	9	679960	5919565	TILL	44	005	020	6	00	0	1	0	1	1	210	0	3	1	1	4	1				
93E10	861472	9	651324	5946100	RYLT	41	010	010	6	00	0	1	1	0	1	220	0	3	1	2	2	2				
93E14	861473	9	601712	5983314	RYLT	41	010	030	6	00	1	1	1	2	1	121	0	3	1	1	3	1				
93E14	861474	9	599356	5981099	TUFF	34	040	050	6	00	0	3	2	3	1	221	0	4	2	1	3	1				
93E14	861475	9	600962	5980397	TUFF	34	040	050	6	00	0	3	2	3	1	221	0	4	2	1	3	1				
93E14	861476	9	601866	5979702	TUFF	34	020	010	6	00	0	1	1	3	1	221	0	3	1	2	2	1				
93E14	861477	9	608948	5982884	GRDR	36	015	020	6	00	0	2	1	2	1	221	0	3	2	1	3	1				
93E14	861478	9	612128	5978236	RYLT	41	010	010	6	00	0	1	1	1	1	221	0	3	1	2	3	1				
93E14	861479	9	615825	5979256	TUFF	34	015	050	6	00	0	2	1	2	1	121	0	3	1	1	3	1				
93E14	861480	9	620164	5976935	GRDR	36	020	050	6	00	0	1	1	2	1	121	0	3	1	1	3	1				
93E14	861482	9	621508	5973211	TILL	44	010	050	6	00	0	1	1	1	1	221	0	1	1	1	2	1				
93E14	861483	9	604824	5970276	RYLT	41	020	050	6	00	0	1	1	3	1	221	0	3	1	1	3	1				
93E14	861484	9	603707	5971231	TUFF	34	025	030	6	00	0	1	2	3	1	221	0	4	2	1	3	1				
93E14	861485	9	604962	5972816	TUFF	34	010	010	6	00	0	1	2	3	1	220	1	3	2	1	3	1				
93E14	861486	9	608678	5971181	RYLT	41	010	010	6	00	0	1	1	0	1	221	0	3	1	2	3	1				
93E14	861487	9	611845	5969596	TILL	44	040	050	6	00	0	1	1	0	1	221	0	1	1	1	3	1				
93E14	861488	9	615430	5970345	SLSN	36	020	030	6	00	0	1	1	1	1	221	0	1	1	1	3	1				
93E14	861489	9	614593	5971908	RYLT	41	020	040	6	00	0	1	1	2	1	220	0	3	1	1	3	1				
93E14	861490	9	619078	5971490	TUFF	34	020	040	6	00	0	1	1	2	1	220	1	3	1	1	3	1				
93E14	861491	9	622800	5977657	RYLT	41	030	030	6	00	0	1	1	2	1	221	1	3	3	1	3	1				
93E10	861492	9	647565	5950504	RYLT	41	010	010	6	00	0	1	1	1	1	221	0	3	1	1	3	1				
93E12	861494	9	579303	5939935	GRDR	36	035	050	6	00	1	2	1	4	1	221	0	4	1	1	3	1				
93E12	861495	9	575868	5937390	GRDR	36	020	020	6	00	0	1	1	3	1	221	0	4	1	1	3	1				
93E12	861496	9	576616	5936957	GRDR	36	035	050	6	00	1	2	1	4	1	221	0	4	1	1	3	1				
93E12	861497	9	579362	5935345	GNSS	10	030	050	6	00	0	1	1	3	1	121	0	4	2	1	3	1				
93E12	861498	9	577514	5932823	GNSS	10	030	050	6	00	0	1	1	3	1	121	0	4	2	1	3	1				
93E12	861499	9	577529	5932377	GNSS	10	035	050	6	10	0	1	1	3	1	121	0	4	2	1	3	1				
93E12	861500	9	577529	5932377	GNSS	10	035	050	6	20	0	1	1	3	1	121	0	4	2	1	3	1				

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

S T R E A M										S C B W R S										P P P P T C S									
										A										P R H A Y L R									
UTM COORDINATS ROCK										A O A C A C										M R P N N O T O S M P P P Y T P S C									
MAP	ID	ZN	EAST	NORTH	TYPE	E	WD	DT	P	ST	T	K	L	E	L	CMP	S	B	S	T	E	E	E	E	E	E	E	E	E
93E11	861502	9	614361	5951506	RYLT	41	45	30	6	00	0	3	0	3	1	130	0			4	1	1	2	4					
93E11	861503	9	614875	5951225	SHLE	34	40	20	6	00	0	3	1	3	1	131	0			3	1	1	3	1					
93E11	861504	9	613566	5954848	SLSN	36	45	50	6	00	0	5	1	4	1	130	0			4	2	1	3	4					
93E11	861505	9	618932	5955938	GRDR	36	10	10	6	00	0	0	1	2	1	131	0			3	1	1	3	1					
93E13	861506	9	591825	5980647	QZMZ	34	10	10	6	00	0	0	0	2	1	131	0			4	2	1	3	4					
93E13	861507	9	590206	5978171	QZMZ	34	10	10	6	00	0	3	1	3	1	121	0			4	2	1	3	1					
93E13	861508	9	586596	5974154	TUFF	34	25	20	6	00	0	3	2	3	6	030	0			4	2	1	3	1					
93E13	861509	9	585201	5972214	TUFF	34	25	25	6	00	0	3	2	4	1	121	0			4	2	1	3	1					
93E13	861510	9	583633	5970096	QRZD	41	20	15	6	00	0	3	1	2	1	131	0			4	2	1	3	4					
93E13	861511	9	579543	5969171	QZMZ	34	100	60	6	00	0	3	2	3	6	030	2			4	2	1	2	4					
93E13	861512	9	581887	5967564	QRZD	41	25	25	6	00	0	3	2	3	6	130	0			4	2	1	3	1					
93E13	861513	9	580062	5966272	QRZD	41	30	20	6	00	0	5	2	3	6	130	0			4	2	1	3	4					
93E13	861514	9	579732	5965662	QRZD	41	65	40	6	00	0	3	2	4	6	030	0			4	2	1	3	4					
93E13	861515	9	581498	5971742	QZMZ	34	25	25	6	10	0	3	2	4	6	030	0			4	2	1	3	4					
93E13	861516	9	581498	5971742	QZMZ	34	25	25	6	20	0	3	2	4	6	030	0			4	2	1	3	4					
93E13	861517	9	583182	5973068	TUFF	34	15	10	6	00	0	5	2	4	1	030	0			4	2	1	3	4					
93E13	861519	9	585066	5983623	TUFF	34	15	10	6	00	0	3	2	2	1	230	0			4	2	1	3	3					
93E13	861520	9	676486	5958493	TILL	44	020	020	6	00	0	0	0	3	1	210	0			3	1	1	4	1					
93E09	861522	9	670579	5935004	GRNT	42	030	020	6	00	0	0	0	2	2	130	0			3	1	1	4	1					
93E09	861523	9	674882	5931694	TUFF	34	015	040	6	00	0	7	1	1	1	211	0			4	1	1	4	1					
93E08	861524	9	675310	5930518	TUFF	34	040	020	6	00	0	0	0	2	1	121	0			4	1	1	4	1					
93E08	861525	9	679340	5928480	TUFF	34	025	030	6	00	0	0	0	2	1	130	0			4	1	1	4	1					
93E08	861526	9	682715	5928673	BSLT	42	015	030	6	00	0	0	0	1	1	120	0			4	1	1	4	1					
93E08	861527	9	692276	5923572	TILL	44	020	050	6	00	0	7	0	1	1	211	0			3	1	1	3	1					
93E08	861528	9	696759	5925714	TILL	44	025	050	6	00	0	7	0	1	1	111	0			3	1	1	3	1					
93E08	861529	9	698974	5924708	TILL	44	030	030	6	00	0	0	1	2	1	121	0			3	1	1	3	1					
93E08	861530	9	698784	5924097	TILL	44	015	020	6	00	0	0	0	1	1	121	0			3	1	1	4	1					
93E09	861531	9	690158	5937236	TILL	44	010	010	6	00	0	0	0	1	1	121	0			3	1	1	4	1					
93E09	861532	9	690200	5936370	TILL	44	070	050	6	00	0	0	0	2	1	120	0			3	1	1	3	1					
93E09	861533	9	689699	5939494	TILL	44	020	030	6	00	0	7	0	2	1	210	1			3	1	1	4	1					
93E10	861534	9	662880	5952984	GRNT	42	025	040	6	00	0	0	0	3	1	130	0			4	1	1	3	1					
93E10	861535	9	663326	5953401	GRNT	42	020	010	6	00	0	0	0	2	1	030	0			4	1	1	3	1					
93E10	861536	9	658480	5948609	TUFF	34	025	020	6	10	0	0	0	3	1	120	0			4	1	1	3	1					
93E10	861537	9	658480	5948609	TUFF	34	025	020	6	20	0	0	0	3	1	120	0			4	1	1	3	1					
93E10	861539	9	659380	5936654	RYLT	41	030	030	6	00	0	0	0	3	1	120	0			4	1	1	3	1					
93E10	861540	9	634596	5950329	TILL	44	015	010	6	00	0	0	0	2	1	130	0			4	1	1	4	1					
93E10	861542	9	633000	5949617	TILL	44	030	040	6	00	0	0	0	3	1	130	0			4	1	1	3	1					
93E06	861543	9	611797	5909083	GRDR	36	040	030	6	00	0	0	0	4	1	130	0			4	1	1	3	1					
93E06	861544	9	612988	5906672	GRDR	36	050	040	6	10	0	0	0	4	1	130	0			4	1	1	3	1					
93E06	861545	9	612988	5906672	GRDR	36	050	040	6	20	0	0	0	4	1	130	0			4	1	1	3	1					
93E06	861546	9	608904	5906345	GRDR	36	050	040	6	00	0	0	0	4	1	130	0			4	1	1	3	1					
93E06	861547	9	611011	5901355	GRDR	36	015	030	6	00	0	0	0	3	1	130	0			4	1	1	4	1					
93E06	861548	9	604777	5905757	DORT	10	015	020	6	00	0	0	0	3	1	130	0			4	1	1	4	4					
93E06	861549	9	602684	5908053	GRNT	42	050	050	6	00	0	0	0	4	1	121	0			4	1	1	3	4					
93E05	861550	9	599610	5908979	GRNT	42	040	030	6	00	0	0	0	4	1	130	0			4	1	1	4	4					
93E05	861551	9	596638	5909341	GRNT	42	030	020	6	00	0	0	0	4	1	120				4	1	1	4	4					
93E06	861552	9	603004	5910676	GRNT	42	040	030	6	00	0	0	0	4	1	012	0			4	1	1	4	4					
93E05	861553	9	599265	5912597	GRNT	42	070	050	6	00	0	0	0	4	1	120	0			4	1	1	3	4					
93E06	861554	9	603219	5914702	GRNT	42	030	040	6	00	0	0	0	3	1	130	0			4	1	1	3	4					
93E06	861555	9	602417	5916738	GRNT	42	070	040	6	00	0	0	0	4	1	030	0			4	1	1	3	4					

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

S T R E A M					S C B W R S										P P P T C S							
					A	A O A C A C										P R H A Y L R						
					G	M R P	N N O T O	S M P	P P Y T P S C													
MAP	ID	ZN	EAST	NORTH	ROCK TYPE	E	WD	DT	P	ST	T	K	L	E	L	CMP	S	B	S	T	E	E
93E06	861556	9	600898	5918844	QRZD	41	080	060	6	00	0	0	0	4	0	130	0	4	1	1	3	4
93E06	861558	9	601388	5919447	QRZD	41	070	040	6	00	0	0	0	4	1	030	0	4	1	1	3	4
93E06	861559	9	601911	5921924	QRZD	41	080	040	6	00	0	0	0	4	1	030	0	4	1	1	3	4
93E06	861560	9	603783	5924683	QRZD	41	080	050	6	00	0	0	0	4	1	030	0	4	1	1	3	4
93E05	861562	9	589845	5924862	GNSS	10	050	050	6	00	0	0	0	4	1	120	0	4	1	1	3	4
93E05	861563	9	592365	5924459	QRZD	41	040	040	6	00	0	0	0	4	1	120	0	4	1	1	4	4
93E05	861564	9	592029	5921390	GNSS	10	080	050	6	00	0	0	0	4	1	130	0	4	1	1	3	4
93E05	861565	9	592546	5918147	GNSS	10	070	050	6	00	0	0	0	3	1	130	0	4	1	1	4	4
93E05	861566	9	575236	5923572	GNSS	10	080	060	6	00	0	0	0	4	1	130	0	4	1	1	3	4
93E05	861567	9	574973	5920767	GNSS	10	090	060	6	00	0	0	2	3	1	030	0	4	1	1	2	4
93E05	861568	9	578538	5925336	GNSS	10	050	040	6	10	0	0	1	3	1	130	0	4	1	1	4	4
93E05	861569	9	578538	5925336	GNSS	10	050	040	6	20	0	0	1	3	1	130	0	4	1	1	4	4
93E12	861570	9	589692	5929392	TUFF	34	020	030	6	00	0	0	0	3	1	120	0	4	1	1	4	4
93E12	861571	9	595035	5936876	TUFF	34	080	050	6	00	0	0	0	3	1	130	0	4	1	1	2	4
93E12	861572	9	597593	5937060	TUFF	34	060	040	6	00	0	0	2	3	1	130	0	4	1	1	3	4
93E12	861573	9	596632	5939638	TUFF	34	060	050	6	00	0	0	0	3	1	210	0	4	1	1	3	4
93E12	861574	9	597085	5945137	SLSN	36	020	020	6	00	0	0	0	3	1	211	0	4	1	1	4	3
93E06	861575	9	618757	5905095	QRZD	41	070	050	6	00	0	0	0	3	1	111	0	4	1	1	3	4
93E03	861576	9	616727	5900203	GNSS	10	050	050	6	00	0	0	0	4	1	130	0	4	1	1	3	4
93E03	861577	9	613373	5896361	GRDR	36	060	040	6	00	0	0	0	4	1	130	0	4	1	1	3	4
93E03	861578	9	613021	5896215	QRZD	41	020	020	6	00	0	0	0	3	1	120	0	4	1	1	4	4
93E03	861580	9	623257	5896092	RYLT	41	020	030	6	00	0	0	0	4	1	012		4	1	1	4	4
93E03	861582	9	625048	5899370	RYLT	41	025	30	6	00	0	0	0	4	1	221	0	4	1	1	4	4
93E03	861583	9	624537	5900149	TUFF	34	050	070	6	00	0	0	2	3	6	130	0	4	1	1	4	1
93E03	861584	9	623081	5896595	TUFF	34	060	050	6	00	0	0	0	4	1	210	0	4	1	1	3	4
93E03	861585	9	618793	5891887	GNSS	10	010	020	6	00	0	0	0	2	1	130	0	4	1	1	4	1
93E03	861586	9	615753	5893711	GNSS	10	040	030	6	00	0	0	0	3	1	013	0	4	1	1	4	1
93E03	861587	9	610735	5889270	QRZD	41	005	010	6	00	0	0	3	1	1	112	0	4	1	1	4	1
93E03	861588	9	605984	5884685	GRNT	42	020	020	6	00	0	0	0	3	2	130	0	4	1	1	4	1
93E03	861589	9	605432	5878176	GRNT	42	050	040	6	10	0	0	0	4	2	130	0	4	1	1	3	1
93E03	861590	9	605432	5878176	GRNT	42	050	040	6	20	0	0	0	4	2	130	0	4	1	1	3	1
93E03	861591	9	609704	5878795	GRNT	42	080	070	6	00	0	0	0	4	1	013	0	4	1	1	3	4
93E03	861592	9	606645	5881364	QRZD	41	050	040	6	00	0	0	2	3	2	130	0	4	1	1	4	4
93E03	861593	9	607428	5874774	QRZD	41	070	070	6	00	0	0	0	4	2	120	0	4	1	1	3	4
93E03	861594	9	614699	5875364	QRZD	41	080	040	6	00	0	0	2	4	2	030	0	4	1	1	3	4
93E03	861595	9	624897	5876959	QRZD	41	015	020	6	00	1	0	0	2	1	210	0	4	1	1	4	1
93E03	861596	9	631955	5876471	QRZD	41	070	070	6	00	0	0	2	3	2	030	0	4	1	1	3	4
93E02	861597	9	635434	5875273	QRZD	41	060	040	6	00	0	0	2	4	2	130	0	4	1	1	3	4
93E03	861598	9	630927	5881231	QRZD	41	070	060	6	00	0	0	2	4	2	210	0	4	1	1	3	4
93E03	861600	9	628395	5881054	QRZD	41	080	050	6	00	0	0	2	3	2	130	0	4	1	1	3	4
93E05	861602	9	569607	5911333	QRZD	41	10	10	6	00	0	5	2	4	6	22	2	4	2	1	3	4
93E05	861603	9	567816	5909781	QRZD	41	10	10	1	00	0	5	2	4	6	32	2	4	2	1	3	4
93E05	861604	9	571791	5909581	GNSS	10	20	15	6	00	0	5	1	4	6	231	2	4	2	1	3	4
93E05	861605	9	572331	5909059	GNSS	10	25	15	6	00	0	5	0	4	6	231	2	4	2	1	3	4
93E05	861607	9	571494	5905896	GNSS	10	10	10	6	00	0	5	1	4	6	231	0	4	2	1	3	4
93E05	861608	9	569260	5902322	GNSS	10	40	40	6	10	0	3	2	4	2	230	2	4	2	1	2	4
93E05	861609	9	569260	5902322	GNSS	10	40	40	6	20	0	3	2	4	2	230	2	4	2	1	2	4
93E05	861610	9	571624	5900519	GNSS	10	45	40	6	00	0	5	1	3	6	220	2	4	2	1	2	4
93E04	861611	9	573400	5899000	GNSS	10	40	35	6	00	0	5	0	4	6	230	2	4	2	1	2	4
93E05	861612	9	575491	5901048	GNSS	10	20	10	6	00	0	5	1	4	6	030	2	4	2	1	3	4

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

S T R E A M										S C B W R S										P P P T C S			
						A	A O A C A C										P R H A Y L R						
						G	M R P N N O T O										S M P P Y T P S C						
MAP	ID	ZN	EAST	NORTH	ROCK TYPE	E	WD	DT	P	ST	T	K	L	E	L	CMP	S	B	S	T	E	E	
93E04	861613	9	580811	5887590	QRZD	41	35	20	6	00	0	5	1	4	6	230	2		4	2	1	3	4
93E04	861614	9	582565	5887415	GNSS	10	30	10	6	00	0	3	1	3	1	131	0		4	2	1	3	4
93E04	861615	9	579758	5883439	QRZD	41	20	15	6	00	0	5	0	4	2	230	2		4	2	1	3	4
93E04	861616	9	581470	5882218	GRNT	42	20	15	6	00	0	5	0	4	2	320	2		4	2	1	3	4
93E06	861617	9	617335	5914344	SLSN	36	40	35	6	00	0	3	1	3	1	130	0		4	1	1	2	1
93E06	861618	9	615947	5916360	RYLT	41	35	35	6	00	0	3	1	3	1	131	0		4	1	1	3	1
93E06	861619	9	618368	5905826	QRZD	41	20	10	6	00	0	0	0	2	1	131	0		4	1	1	3	4
93E03	861620	9	616467	5900525	GNSS	10	35	30	6	00	0	5	2	4	1	130	0		4	2	1	3	4
93E06	861622	9	601077	5921882	QRZD	41	50	35	6	00	0	3	2	4	1	030	2		4	2	1	2	2
93E05	861623	9	593752	5927602	TUFF	34	80	40	6	00	0	3	2	3	2	030	2		4	2	1	3	2
93E05	861624	9	591722	5924239	GNSS	10	35	30	6	00	0	3	2	3	2	030			4	2	1	3	2
93E05	861625	9	592874	5920343	GNSS	10	35	30	6	00	0	3	2	3	6	030	0		4	2	1	3	4
93E05	861626	9	593586	5917585	GNSS	10	35	30	6	00	0	3	2	3	6	030	0		4	2	1	3	4
93E05	861627	9	575123	5924078	GNSS	10	30	20	6	00	0	5	2	4	6	030	0		4	2	1	3	4
93E05	861628	9	575587	5920910	GNSS	10	40	30	6	00	0	3	2	4	6	030			4	2	1	3	4
93E05	861629	9	573823	5919129	QRZD	41	30	30	6	00	0	3	2	4	2	221	0		4	2	1	3	4
93E05	861631	9	580198	5924935	GNSS	10	045	030	6	10	0	3	2	4	6	030	2		4	2	1	3	4
93E05	861632	9	580198	5924935	GNSS	10	045	030	6	20	0	3	2	4	6	030	2		4	2	1	3	4
93E12	861633	9	591079	5930446	SLSN	36	45	30	6	00	0	3	2	4	1	030	0		4	2	1	3	4
93E12	861634	9	597393	5934085	QRZD	41	30	30	6	00	0	3	2	3	1	030	0		4	2	1	3	4
93E12	861635	9	597006	5939339	TUFF	34	30	35	6	00	0	3	2	3	1	230	0		4	2	1	3	4
93E12	861636	9	597876	5942470	SLSN	36	25	20	6	00	0	3	2	3	1	130	0		4	2	1	3	4
93E03	861637	9	615798	5898037	GNSS	10	40	60	6	00	0	3	2	4	2	220			4	2	1	4	4
93E03	861638	9	612527	5895727	QRZD	41	35	20	6	00	0	3	2	3	2	030	0		4	2	1	3	4
93E03	861639	9	619490	5894484	QRZD	41	40	40	6	00	0	4	2	3	2	030	0		4	2	1	2	4
93E03	861640	9	617573	5891373	GNSS	10	25	10	6	00	0	3	2	2	2	130	0		4	2	1	3	4
93E10	861642	9	659015	5948239	TUFF	34	25	15	6	00	0	0	1	2	1	230	0		3	1	1	3	1
93E10	861643	9	654306	5938618	TILL	44	30	15	6	00	0	0	1	2	1	030	0		3	1	1	3	1
93E10	861644	9	659187	5936137	RYLT	41	10	10	6	00	0	0		1	1	231	0		3	1	1	4	1
93E06	861645	9	612107	5909539	GNSS	10	20	10	6	00	0	3	0	2	1	320	0		4	2	1	3	4
93E06	861646	9	613383	5906303	GRDR	36	20	15	6	00	0	3	0	2	1	220	0		4	2	1	3	4
93E06	861647	9	611030	5903432	GRDR	36	20	20	6	00	0	5	0	4	6	320	2		4	2	1	3	4
93E06	861648	9	606982	5901292	GRDR	36	20	20	6	00	0	5	0	4	1	320	0		4	2	1	3	4
93E06	861649	9	606627	5904439	GRDR	36	10	10	6	00	0	3	0	3	1	220	0		4	2	1	4	2
93E06	861650	9	603882	5907140	GRNT	42	10	15	6	00	0	3	0	3	1	230	0		4	2	1	4	2
93E06	861651	9	601923	5907358	GRNT	42	20	20	6	00	0	5	2	4	6	230	0		4	2	1	3	2
93E05	861652	9	599578	5907837	GRNT	42	45	40	6	00	0	5		3	0	230	0		4	2	1	2	2
93E06	861653	9	602795	5912898	GRNT	42	10	10	6	00	0	3	0	3	1	220	1		4	2	1	3	2
93E06	861654	9	601616	5913812	GRNT	42	35	30	6	10	0	5	0	4	1	320	2		4	2	1	3	2
93E06	861655	9	601616	5913812	GRNT	42	35	30	6	20	0	5	0	4	1	320	2		4	2	1	3	2
93E06	861656	9	607119	5916722	QRZD	41	35	40	6	00	0	5	2	4	1	230	0		4	2	1	3	2
93E06	861657	9	607303	5916181	QRZD	41	30	30	6	00	0	5	2	4	1	110	0		4	2	1	2	2
93E06	861659	9	602555	5918131	QRZD	41	35	45	6	00	0	5	2	4	1	130	0		4	2	1	3	2
93E05	861660	9	598975	5918752	GNSS	10	55	40	6	00	0	3	2	3	6	030	0		4	2	1	2	2
93E03	861662	9	612396	5889601	QRZD	41	10	10	6	00	0	3	2	4	2	030	2		4	2	3	4	4
93E03	861663	9	610029	5886959	QRZD	41	35	30	6	00	0	3	2	4	2	130	2		4	2	1	2	4
93E03	861664	9	609023	5887262	QRZD	41	65	10	6	00	0	3	2	4	6	130			4	2	1	3	4
93E03	861665	9	606911	5889004	GNSS	10	30	30	6	00	0	4	2	4	2	030	0		4	2	1	3	4
93E03	861666	9	607197	5889396	QRZD	41	55	50	6	00	0	4	2	4	6	220			4	2	1	3	4
93E03	861667	9	606686	5883939	QRZD	41	25	20	6	00	0	4	2	4	6	031	0		4	2	1	3	4

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

S T R E A M										S C B W R S										P P P P T C S									
										A										P R H A Y L R									
										M R P N N O T O										P P Y T P S C									
MAP	ID	ZN	EAST	NORTH	ROCK TYPE	G	WD	DT	P	ST	T	K	L	E	L	CMP	S	B	S	T	E	E	E	E	E	E	E	E	E
93E03	861668	9	601912	5876252	QRZD	41	35	30	6	10	0	4	2	3	6	030	0			4	2	1	3	4					
93E03	861669	9	601912	5876252	QRZD	41	35	30	6	20	0	4	2	3	6	030	0			4	2	1	3	4					
93E03	861670	9	606735	5879826	QRZD	41	40	35	6	00	0	3	2	4	6	030	2			4	2	1	3	4					
93E03	861672	9	606997	5879421	GRNT	42	50	30	6	00	0	3	2	4	6	030	2			4	2	1	2	4					
93E03	861673	9	608834	5875071	GRNT	42	10	010	6	00	0	4	2	4	2	300				4	2	1	4	4					
93E03	861674	9	625901	5874408	QRZD	41	100	80	6	00	0	3	2	3	2	320	0			4	2	1	2	4					
93E03	861675	9	627430	5879008	QRZD	41	80	60	6	00	0	3	0	3	2	320	0			4	2	1	2	4					
93E03	861676	9	632961	5876729	QRZD	41	65	20	6	00	0	3	0	4	2	030				4	2	1	3	4					
93E02	861677	9	639781	5875176	QRZD	41	40	40	6	00	0	3	2	3	2	130	2			4	2	1	3	4					
93E03	861678	9	630660	5881795	QRZD	41	30	30	6	00	0	3	0	3	2	040				4	2	1	3	4					
93E03	861679	9	626778	5883228	QRZD	41	25	30	6	00	0	3	1	3	1	030	0			4	2	1	3	4					
93E03	861680	9	622494	5885786	QRZD	41	30	30	6	00	0	3	2	3	2	030	0			4	1	1	3	4					
93E04	861683	9	571403	5888333	QRZD	41	80	50	6	00	0	4	0	3	2	220	2			4	2	1	2	4					
93E04	861684	9	569174	5891243	QRZD	41	55	70	6	00	0	4	2	4	6	131	2			4	2	1	3	4					
93E04	861685	9	570252	5879504	QRZD	41	45	40	6	10	0	3	0	3	2	220	2			4	2	1	3	4					
93E04	861686	9	570252	5879504	QRZD	41	45	40	6	20	0	3	0	3	2	220	2			4	2	1	3	4					
93E04	861687	9	571441	5875648	GNSS	10	70	10	6	00	2	3	0	3	6	220				4	2	1	3	4					
93E04	861688	9	575286	5879844	QRZD	41	30	10	6	00	0	5	0	4	1	131	2			4	2	1	3	4					
93E04	861689	9	580197	5878556	GRNT	42	10	30	6	00	0	3	2	3	6	230	2			4	2	1	3	4					
93E04	861690	9	582843	5874623	GRNT	42	10	10	6	00	0	3	0	4	6	130	0			4	2	1	3	4					
93E04	861691	9	582683	5897552	GNSS	10	30	30	6	00	0	5	2	4	2	320	0			4	2	1	4	4					
93E04	861692	9	580210	5892568	GNSS	10	50	20	6	00	0	3	0	4	6	220	0			4	2	1	3	4					
93E04	861693	9	576292	5895439	GNSS	10	60	40	6	00	0	3	0	3	2	230	0			4	2	1	2	2					
93E04	861694	9	574893	5893027	GNSS	10	45	40	6	00	0	3	0	3	2	220	0			4	2	1	2	2					
93E04	861695	9	572174	5896863	GNSS	10	40	40	6	00	0	3	0	4	2	220	0			4	2	1	3	2					
93E05	861696	9	578647	5904131	QRZD	41	50	40	6	00	0	3	0	3	2	230	0			4	2	1	3	2					
93E05	861697	9	579513	5907766	QRZD	41	12	60	6	00	0	3	0	3	2	230	0			4	2	1	2	2					
93E05	861698	9	579951	5915386	GNSS	10	70	080	6	00	0	3	0	4	2	22	0			4	2	1	3	2					
93E05	861699	9	580649	5915308	GNSS	10	110	50	6	00	0	3	2	4	2	030	2			4	2	1	2	2					
93E05	861700	9	579351	5914072	QRZD	41	30	30	6	00	0	3	0	4	1	231	0			4	2	1	3	2					
93E12	861702	9	587741	5939801	GNSS	10	020	030	6	00	0	1	1	3	1	220	0	0		4	2	1	3	1					
93E12	861703	9	587262	5939612	GNSS	10	020	030	6	00	0	1	1	3	1	220	0	0		3	2	1	3	1					
93E12	861704	9	589134	5935365	GNSS	10	015	010	6	00	0	1	1	3	1	220	0			3	2	1	3	1					
93E12	861705	9	588101	5934604	TUFF	34	020	040	6	00	0	1	1	3	1	221	0			3	2	1	3	1					
93E12	861706	9	590568	5932377	SLSN	36	030	050	6	00	0	1	1	3	1	221	1	0		3	2	1	3	1					
93E05	861708	9	584525	5926193	GNSS	10	015	020	6	00	0	1	1	3	1	221	0			4	2	1	3	1					
93E05	861709	9	583909	5927051	GNSS	10	010	010	6	00	0	3	1	3	1	220	0			4	2	1	3	1					
93E05	861710	9	581128	5925725	GNSS	10	015		1	00	0	1		0	1	221	0			4	2	2	3	1					
93E12	861711	9	580059	5929058	GNSS	10	050	010	6	00	0	3	1	3	1	220	0			4	2	1	3	1					
93E12	861712	9	583689	5931323	TUFF	34	050	010	6	00	0	3	1	3	1	220	0			4	1	1	3	1					
93E12	861713	9	571990	5934905	GRDR	36	025	040	6	10	1	1	1	3	1	220	0			4	2	1	3	1					
93E12	861714	9	571990	5934905	GRDR	36	025	040	6	20	1	1	1	3	1	220	0			4	2	1	3	1					
93E12	861715	9	568077	5939145	QRZD	41	025	020	6	00	0	1	1	3	1	221	0			4	2	1	3	1					
93E12	861716	9	570344	5936638	QRZD	41	015	020	6	00	1	1	1	3	1	221	1	0		4	2	1	3	1					
93E12	861717	9	569550	5935005	QRZD	41	020	002	6	00	0	1	1	3	1	221	0			4	2	1	3	1					
93E12	861718	9	567578	5931052	GNSS	10	010	001	6	00	1	1	1	3	1	220	0			3	1	1	3	1					
93E12	861719	9	566915	5928965	GNSS	10	055	005	6	00	1	1	1	3	1	221	0			3	1	1	3	1					
93E12	861720	9	571610	5930281	GNSS	10	025	004	6	00	0	1	1	3	1	221	0												
93E12	861722	9	575227	5930081	GNSS	10	035	010	6	00	0	1	2	3	1	220	0			4	2	1	3	0					
93E05	861723	9	575979	5927451	GNSS	10	045	005	6	00	0	1	2	3	1	221	0			4	2	1	3	0					

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

S T R E A M										S C B W R S										P P P P T C S									
										A										P R H A Y L R									
										M R P N N O T O										P P Y T P S C									
MAP	ID	ZN	EAST	NORTH	ROCK TYPE	A	WD	DT	P	ST	T	K	L	E	L	CMP	S	B	S	T	E	E	E	E	E	E	E	E	E
93E05	861724	9	577059	5927597	GNSS	10	030	005	6	00	0	1	2	3	1	221	0			4	2	1	3	0					
93E12	861725	9	586039	5945238	DORT	10	030	050	6	00	1	2	1	3	6	221	0			4	2	1	3	1					
93E05	861726	9	598841	5928027	TUFF	34	030	050	6	00	0	1	1	3	1	221	0			4	2	1	3	1					
93E11	861727	9	601935	5934847	GRNT	42	040	030	6	00	0	1	1	3	1	221	0			4	2	1	3	1					
93E11	861728	9	608200	5939000	SLSN	36	035	030	6	00	0	1	1	3	1	221	0			4	2	1	3	1					
93E11	861729	9	605000	5938400	GRNT	42	035	030	6	00	0	1	1	3	1	221	0			4	2	1	3	1					
93E11	861730	9	610119	5941105	RYLT	41	040	030	6	00	0	1	1	3	1	221	0			3	2	1	3	1					
93E11	861731	9	610019	5941968	RYLT	41	045	040	6	00	0	1	1	3	1	221	0			3	2	1	3	1					
93E11	861733	9	610775	5943389	RYLT	41	010	020	6	00	0	1	1	3	1	220	0			4	2	1	3	1					
93E11	861734	9	605332	5946098	SLSN	36	035	050	6	00	0	1	1	3	1	221	0			4	2	1	3	1					
93E11	861735	9	607680	5945135	RYLT	41	045	050	6	10	0	1	1	3	1	221	0			4	2	1	3	1					
93E11	861736	9	607680	5945135	RYLT	41	045	050	6	20	0	1	1	3	1	221	0			4	2	1	3	1					
93E11	861737	9	602409	5945010	SLSN	36	040	050	6	00	0	1	1	3	1	221	0			4	2	1	3	1					
93E11	861738	9	611063	5932565	GRDR	36	025	040	6	00	0	1	1	3	1	221	0			4	2	1	3	1					
93E06	861739	9	608744	5926434	TUFF	34	030	050	6	00	0	1	1	3	1	221	0			3	2	1	3	1					
93E06	861740	9	609812	5926522	TUFF	34	020	030	6	00	0	1	1	3	1	221	0			4	1	1	3	1					
93E06	861742	9	619113	5928596	TUFF	34	010	030	6	00	0	1	1	3	1	220	0			1	2	1	2	1					
93E06	861743	9	619631	5927245	TUFF	34	015	100	6	00	0	1	1	3	1	221	0			3	2	1	2	1					
93E11	861744	9	621391	5929719	TUFF	34	050	050	6	00	0	1	1	3	1	221	0			4	2	1	2	1					
93E11	861745	9	625371	5932182	TUFF	34	025	050	6	00	0	1	1	3	1	221	0			4	2	1	2	1					
93E11	861747	9	625081	5932643	TUFF	34	035	020	6	00	0	1	1	3	1	220	0			4	2	1	2	1					
93E11	861748	9	625518	5933703	TUFF	34	025	020	6	00	0	1	1	3	1	221	0			3	2	1	2	1					
93E11	861749	9	625183	5935118	TUFF	34	030	050	6	00	0	1	1	3	1	221	0			4	2	1	2	1					
93E11	861750	9	620172	5933913	TUFF	34	030	020	6	00	0	1	1	3	1	221	0			3	1	1	3	1					
93E11	861751	9	619282	5933621	TUFF	34	030	020	6	00	0	1	1	3	1	221	0			3	1	1	3	1					
93E11	861752	9	619211	5930249	TUFF	34	035	030	6	00	0	1	1	3	1	221	0			3	2	1	3	1					
93E11	861753	9	616526	5932697	TUFF	34	035	030	6	00	0	1	1	3	1	221	0			4	2	1	3	1					
93E14	861754	9	617100	5957117	GRDR	36	050	100	6	00	0	1	1	3	1	220	0			3	2	1	3	1					
93E14	861755	9	629938	5958906	TILL	44	015	010	6	00	0	1	1	1	1	220	0			1	1	2	3	1					
93E14	861756	9	609880	5971305	RYLT	41	010	010	6	00	0	1	1	0	1	221	0			3	1	2	2	2					
93E10	861757	9	650978	5941413	TILL	44	020	010	6	10	0	1	1	1	2	221	0			3	1	1	3	1					
93E10	861758	9	650978	5941413	TILL	44	020	010	6	20	0	1	1	1	2	221	0			3	1	1	3	1					
93E10	861759	9	646392	5941961	RYLT	41	020	020	6	00	0	1	1	2	1	221	0			3	1	1	3	1					
93E10	861760	9	646756	5940050	RYLT	41			1	00	0	1			0	1	220	0			3	1	2	2	2				
93E05	861762	9	581777	5908163	GNSS	10	30	20	6	00	0	5	0	4	2	300	0			4	2	1	3	4					
93E05	861763	9	584730	5908749	GNSS	10	40	30	6	00	0	3	2	4	2	130	2			4	2	1	3	4					
93E05	861764	9	589701	5910189	GNSS	10	30	30	6	00	0	3	2	3	1	310	0			4	2	1	3	4					
93E05	861765	9	593356	5912863	GNSS	10	025	020	6	00	0	5	0	4	1	131	0			4	2	1	4	4					
93E06	861766	9	630027	5922943	TUFF	34	035	040	6	00	0	0	2	3	6	130	0			5	1	1	3	4					
93E05	861767	9	572742	5915423	QRZD	41	030	030	6	00	0	3	0	4	2	220	0			4	2	1	3	4					
93E05	861768	9	570258	5916082	QRZD	41	045	050	6	00	0	3	2	3	2	32	0			4	2	1	3	4					
93E04	861769	9	581131	5888881	GNSS	10	15	10	6	00	0	3	0	4	2	310	0			4	2	1	3	2					
93E03	861770	9	607002	5898974	DORT	10	40	40	6	00	0	3	2	3	2	300	0			4	2	1	3	2					
93E03	861771	9	605726	5898809	DORT	10			1	00	0	3			2	130	2			4	2	2	4	4					
93E03	861772	9	604198	5895310	DORT	10	100	50	6	00	0	3	2	4	6	220	2			4	2	1	3	4					
93E03	861773	9	601879	5897669	DORT	10	120	80	6	10	0	3	2	4	2	310	2			4	2	1	2	4					
93E03	861774	9	601879	5897669	DORT	10	120	80	6	20	0	3	2	4	2	310	2			4	2	1	2	4					
93E03	861775	9	601200	5901800	DORT	10	40	60	6	00	0	3	2	4	6	220	0			4	2	1	3	4					
93E05	861777	9	594699	5905567	QRZD	41	100	40	6	00	0	3	2	4	1	220	0			4	2	1	3	4					
93E04	861778	9	589013	5898803	QRZD	41	80	60	6	00	0	3	2	4	6	220	2			4	2	1	3	4					

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

S T R E A M										S C B W R S										P P P T C S									
										A										P R H A Y L R									
										M R P N N O T O										S M P P P Y T P S C									
MAP	ID	ZN	UTM EAST	UTM NORTH	ROCK TYPE	A G E	WD	DT	M P	R P	N T	N K	L	T O	E L	CMP	S	P	P	P	T	C	S	C	E	E	E	E	
93E04	861779	9	589468	5898742	QRZD	41	160	100	6	00	0	3	2	4	6	221	2			4	2	1	2	4					
93E04	861780	9	591051	5894919	GNSS	10	15	30	6	00	0	5	2	4	2	220	0			4	2	1	3	4					
93E04	861782	9	594425	5893036	GNSS	10	35	50	6	00	0	5	2	4	5	220	1			4	2	1	3	4					
93E04	861783	9	598811	5887455	GNSS	10	20	10	6	00	0	3	2	4	2	320	2			4	2	1	3	4					
93E04	861784	9	598260	5886768	GRNT	42	40	45	6	00	0	3	0	4	2	320				4	2	1	3	4					
93E03	861785	9	601457	5885407	GRNT	42	45	40	6	00	0	3	0	3	6	221				4	2	1	3	4					
93E04	861786	9	595078	5879148	GRNT	42	100	40	6	00	0	3	2	3	2	130	2			4	2	1	3	4					
93E04	861787	9	598069	5876902	QRZD	41	040	30	6	00	0	3	2	3	2	030	0			4	2	1	3	4					
93E03	861788	9	600929	5881364	GRNT	42	020	10	6	00	0	3	2	3	2	211	0			4	2	1	3	4					
93E04	861789	9	592704	5883926	GRNT	42	20	10	6	00	0	3	2	3	2	221	0			4	2	1	4	4					
93E04	861790	9	589310	5886394	GRNT	42	20	10	6	00	0	3	2	3	2	221	0			4	2	1	4	4					
93E04	861791	9	585713	5892606	GNSS	10	10	10	6	00	0	0	1	2	1	231	0			4	2	1	4	4					
93E04	861792	9	581269	5894057	GNSS	10	30	20	6	10	0	3	0	3	6	220	0			4	2	1	3	4					
93E04	861793	9	581269	5894057	GNSS	10	30	20	6	20	0	3	0	3	6	220	0			4	2	1	3	4					
93E01	861794	9	699791	5886236	TILL	44			1	00	0	0			1	231	0			3	1	2	4	1					
93E01	861795	9	698468	5890878	TILL	44	10	10	6	00	0	0	1	0	1	220	0			3	1	2	4	1					
93E01	861797	9	679332	5890475	TILL	44	10	10	6	00	0	0	1	2	1	131	0			3	0	1	4	1					
93E01	861798	9	678133	5891045	TILL	44			1	00	0	0			1	03	0			3	0	3	4	1					
93E02	861799	9	656715	5893984	TUFF	34	10	30	6	00	0	0	0	2	1	210	0			3	0	1	3	1					
93E02	861800	9	656604	5894439	TUFF	34	10	30	6	00	0	0	0	2	1	210	0			3	0	1	4	1					
93E03	861802	9	624408	5883706	QRZD	41	030	030	6	00	0	0	2	3	2	030	0			4	1	1	4	1					
93E03	861803	9	623620	5886073	QRZD	41	070	050	6	10	0	0	0	3	2	130	0			4	1	1	3	1					
93E03	861804	9	623620	5886073	QRZD	41	070	050	6	20	0	0	0	3	2	130	0			4	1	1	3	1					
93E04	861805	9	575436	5886397	QRZD	41	080	050	6	00	0	0	0	3	2	021	0			4	1	1	3	1					
93E04	861806	9	569825	5889737	QRZD	41	070	030	6	00	0	0	0	3	2	030	0			4	1	1	4	1					
93E04	861807	9	570925	5886215	QRZD	41	090	040	6	00	0	0	2	4	2	130	0			4	1	1	3	4					
93E04	861808	9	573685	5885527	QRZD	41	060	040	6	00	0	0	2	3	2	120	0			4	1	1	4	4					
93E04	861809	9	570028	5878395	GNSS	10	080	030	6	00	0	0	0	3	2	120	0			4	1	1	4	1					
93E04	861810	9	578122	5878026	GNSS	10	070	030	6	00	0	0	0	3	2	130	0			4	1	1	3	4					
93E04	861811	9	580910	5876880	GNSS	10	050	050	6	00	0	0	0	3	2	030	0			4	1	1	4	4					
93E04	861812	9	586477	5875818	GRNT	42	060	040	6	00	0	0	0	3	2	121	0			4	1	1	4	4					
93E04	861813	9	587085	5874037	GRNT	42	070	050	6	00	0	0	0	4	1	012	0			4	1	1	4	4					
93E04	861814	9	588972	5874064	GRNT	42	050	050	6	00	0	7	3	0	1	013	0			4	1	1	4	1					
93E04	861815	9	587606	5873730	GRNT	42	060	090	6	00	0	0	2	3	1	131	0			4	1	1	3	4					
93E04	861816	9	579022	5880483	QRZD	41	070	090	6	00	0	0	2	3	1	131	0			4	1	1	3	4					
93E04	861817	9	580328	5895681	GNSS	10	060	050	6	00	0	0	0	3	2	130	0			4	1	1	3	1					
93E04	861819	9	575501	5896392	GNSS	10	070	050	6	00	0	0	2	3	2	130				4	1	1	3	1					
93E05	861820	9	577560	5900610	GNSS	10	050	040	6	00	0	0	0	3	6	130	0			4	1	1	3	4					
93E05	861822	9	582083	5903416	QRZD	41	060	060	6	00	0	0	0	4	2	130	0			4	1	1	3	4					
93E05	861823	9	578650	5905934	QRZD	41	025	030	6	00	0	0	0	4	2	130	0			4	1	1	4	4					
93E05	861824	9	577975	5909675	QRZD	41	025	030	6	00	0	0	0	4	2	120	0			4	1	1	4	4					
93E05	861825	9	579261	5916381	GNSS	10	040	050	6	00	0	0	0	4	1	012	0			4	1	1	3	4					
93E05	861826	9	582134	5915920	GNSS	10	070	070	6	10	0	0	0	4	2	130	0			4	1	1	3	4					
93E05	861827	9	582134	5915920	GNSS	10	070	070	6	20	0	0	0	4	2	130	0			4	1	1	3	4					
93E05	861828	9	584378	5918425	GNSS	10	095	080	6	00				2	4	6	130	0			4	1	1	3	4				
93E05	861829	9	580487	5914271	GNSS	10	020	030	6	00	0	0	0	4	2	030	0			4	1	1	4	4					
93E05	861830	9	578821	5912385	QRZD	41	035	030	6	00	0	0	0	3	1	121	0			4	1	1	4	4					
93E05	861831	9	583567	5909754	GNSS	10	050	050	6	00	0	0	0	4	2	130	0			4	1	1	4	4					
93E05	861832	9	587483	5908437	QRZD	41	060	050	6	00	0	0	0	4	6	130	0			4	1	1	4	4					
93E05	861833	9	589421	5911511	GNSS	10	050	050	6	00	0	0	0	4	6	130	0			4	1	1	4	4					

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

S T R E A M					S C B W R S										P P P T C S							
					A	A O A C A C										P R H A Y L R						
UTM COORDINATS					ROCK	G	M R P N N O T O										S M P P P Y T P S C					
MAP	ID	ZN	EAST	NORTH	TYPE	E	WD	DT	P	ST	T	K	L	E	L	CMP	S	B	S	T	E	E
93E05	861834	9	593614	5914477	GNSS	10	060	040	6	00	0	0	0	4	6	130	0	4	1	1	4	4
93E06	861835	9	630893	5925259	TUFF	34	025	070	6	00	0	7	1	1	1	221	0	5	1	1	4	1
93E06	861836	9	631367	5924804	RYLT	41	045	035	6	00	0	0	2	2	6	130	0	5	1	1	3	4
93E05	861838	9	572207	5914634	GNSS	10	070	050	6	00	0	0	0	3	1	112	0	4	1	1	3	4
93E05	861839	9	567126	5918336	QRZD	41	060	040	6	00	0	0	0	3	4	120	0	4	1	1	3	4
93E05	861840	9	568444	5924865	GNSS	10	050	050	6	00	0	0	0	0	6	130	0	4	1	1	4	4
93E05	861842	9	569133	5924851	GNSS	10	080	070	6	00	0	0	0	4	2	030	0	4	1	1	3	4
93E03	861843	9	607384	5899771	GRDR	36	080	040	6	00	0	0	0	3	6	130	0	4	1	1	3	1
93E03	861844	9	603680	5897057	GNSS	10	050	040	6	10	0	0	0	4	6	130	0	4	1	1	4	4
93E03	861845	9	603680	5897057	GNSS	10	050	040	6	20	0	0	0	4	6	130	0	4	1	1	4	4
93E06	861846	9	600800	5902200	DORT	10	050	040	6	00	0	0	0	4	6	130	0	4	1	1	3	4
93E04	861847	9	594541	5894715	GNSS	10	060	060	6	00	0	0	0	4	6	210	0	4	1	1	3	4
93E05	861848	9	595109	5905109	DORT	10	025	030	6	00	0	0	0	4	6	210	0	4	1	1	4	4
93E05	861849	9	592721	5901409	QRZD	41	070	060	6	00	0	0	0	4	6	130	0	4	1	1	3	4
93E05	861850	9	587912	5901204	QRZD	41	080	080	6	00	0	0	0	4	6	210	0	4	1	1	3	4
93E04	861851	9	589113	5896208	GNSS	10	060	040	6	00	0	0	0	4	6	130	0	4	1	1	3	4
93E04	861852	9	592058	5893049	GNSS	10	030	030	6	00	0	0	0	3	6	130	0	4	1	1	4	4
93E04	861853	9	594666	5892146	GNSS	10	020	030	6	00	0	0	0	3	6	030	0	4	1	1	4	4
93E04	861855	9	598790	5890142	GNSS	10	040	030	6	00	0	0	0	3	6	030	0	4	1	1	4	4
93E04	861856	9	597336	5883876	GRNT	42	030	010	6	00	0	0	0	3	2	120	0	4	1	1	4	1
93E04	861857	9	588523	5881532	GNNT	42	070	050	6	00	0	0	0	3	2	210	0	4	1	1	3	4
93E04	861858	9	596073	5874782	QRZD	41	060	040	6	00	0	0	0	3	2	130	0	4	1	1	4	4
93E03	861859	9	600926	5880332	GRNT	42	070	020	6	00	0	0	1	2	1	012	1	4	1	1	4	1
93E04	861860	9	596189	5885734	GRNT	42	025	030	6	00	0	0	0	3	2	030	0	4	1	1	4	1
93E04	861862	9	589884	5884484	GRNT	42	060	060	6	00	0	0	0	3	2	120	0	4	1	1	3	1
93E04	861863	9	589813	5887354	GNSS	10	050	030	6	00	0	0	0	3	3	130	0	4	1	1	4	1
93E04	861864	9	584712	5884260	GRNT	42	050	060	6	00	0	0	0	3	2	130	0	4	1	1	3	1
93E04	861865	9	586308	5893315	GNSS	10	040	040	6	00	0	0	0	3	3	130	0	4	1	1	4	1
93E10	861867	9	649661	5936202	TILL	44	020	010	6	00	0	1	1	1	1	221	0	3	1	1	3	1
93E10	861868	9	648035	5934483	RYLT	41	010	010	6	00	0	1	1	1	1	221	0	3	1	1	3	1
93E10	861869	9	645169	5932454	RYLT	41	020	010	6	10	0	1	1	1	1	221	0	3	1	1	3	1
93E10	861870	9	645169	5932454	RYLT	41	020	010	6	20	0	1	1	1	1	221	0	3	1	1	3	1
93E10	861871	9	643208	5930074	RYLT	41	010	010	6	00	0	1	1	1	1	220	0	3	1	1	3	1
93E06	861872	9	626476	5922883	RYLT	41	020	010	6	00	0	2	1	2	1	221	0	4	2	1	3	1
93E06	861873	9	624903	5920504	RYLT	41	020	020	6	00	0	1	1	3	1	221	0	4	2	1	3	1
93E06	861874	9	620600	5917960	RYLT	41	035	020	6	00	0	2	2	4	1	220	0	4	2	1	3	1
93E06	861876	9	618609	5916102	RYLT	41	015	010	6	00	0	1	2	3	1	221	0	4	2	1	3	1
93E06	861877	9	613092	5918745	QRZD	41	050	040	6	00	0	1	2	4	1	221	0	4	1	1	3	1
93E06	861878	9	611623	5919165	QRZD	41	060	040	6	00	0	1	1	3	1	221	0	3	2	1	3	1
93E06	861879	9	611936	5919724	QRZD	41	035	020	6	00	0	1	2	4	1	220	0	4	2	1	3	1
93E06	861880	9	616658	5922518	TUFF	34	015	010	6	00	0	2	2	4	1	221	0	4	2	1	3	1
93E06	861882	9	618134	5921486	TUFF	34	005	005	6	00	0	1	1	1	1	221	0	3	1	1	3	1
93E06	861883	9	621102	5922003	TUFF	34	010	010	6	10	0	1	1	1	1	221	0	3	1	1	3	1
93E06	861884	9	621102	5922003	TUFF	34	010	010	6	20	0	1	1	1	1	221	0	3	1	1	3	1
93E06	861885	9	622574	5923582	TUFF	34			1	00	0	1		0	1	221	1	3	2	2	2	2
93E06	861887	9	625104	5926307	TUFF	34	010	010	6	00	0	1	1	2	1	220	1	3	1	1	3	1
93E11	861888	9	630703	5931271	TUFF	34	010	010	6	00	0	1	1	2	1	221	1	3	1	1	3	1
93E10	861890	9	638240	5932666	GRNT	42	015	010	6	00	0	1	1	1	1	221	0	3	1	1	2	1
93E10	861891	9	640807	5932965	TILL	44	010	015	6	00	0	1	1	1	1	221	0	3	1	1	2	1
93E09	861892	9	686301	5934326	RYLT	41	120	40	6	00	0	1	1	3	1	22	0	3	1	1	2	1

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

S T R E A M						S C B W R S P P P T C S																
						A	A O A C A C P R H A Y L R															
UTM COORDINATS ROCK						G	M R P N N O T O S M P P P Y T P S C															
MAP	ID	ZN	EAST	NORTH	TYPE	E	WD	DT	P	ST	T	K	L	E	L	CMP	S	B	S	T	E	E
93E08	861893	9	699463	5916076	TUFF	34	30	20	6	00	0	3	0	2	2	130	0	2	1	1	4	1
93E08	861894	9	693419	5910669	TUFF	34	20	15	6	00	0	3	1	1	2	310	0	2	2	2	4	1
93E08	861895	9	698303	5908457	TILL	44	20	10	6	00	0	7	1	2	1	130	0	1	1	1	4	1
93E08	861896	9	698363	5905548	TILL	44	010	010	6	00	0	7	1	1	1	022	0	1	1	1	4	1
93E08	861897	9	695990	5904772	TILL	44	10	10	6	00	0	7	1	1	1	221	0	1	1	1	4	1
93E08	861898	9	679060	5906885	GRNT	42	15	10	6	00	0	7	1	1	1	122	0	1	1	1	4	1
93E08	861899	9	674395	5909023	BSLT	42	40	20	6	00	0	3	1	1	1	22	0	4	2	2	4	1
93E08	861900	9	669187	5907957	BSLT	42	20	20	6	00	0	1	1	1	1	122		1	1	1	4	1
93E02	861902	9	658403	5896896	TUFF	34	015	030	6	00	0	3	0	3	1	230	0	3	2	1	3	2
93E02	861903	9	649232	5885853	RYLT	41	030	030	6	00	0	3	0	3	6	030	0	4	2	1	2	4
93E02	861904	9	650180	5887465	RYLT	41	025	020	6	00	0	3	2	3	6	130	2	4	2	1	3	4
93E02	861906	9	658965	5889311	TUFF	34	25	60	6	00	0	3	0	2	1	030	0	4	2	1	3	4
93E02	861907	9	652304	5887450	TUFF	34	10	10	6	00	0	3	0	2	1	231	0	4	0	2	4	1
93E02	861908	9	654835	5891085	TUFF	34	10	10	6	00	0	3	0	2	1	13	0	4	0	2	4	4
93E02	861909	9	657412	5888837	TUFF	34	30	20	6	00	0	3	0	2	1	230	0	4	2	1	3	1
93E01	861910	9	678425	5882349	TUFF	34			1	00	0	3			1	131	0	3	1	2	4	1
93E01	861911	9	675561	5881976	TUFF	34	10	10	6	00	0	0	1	0	6	032	1	3	1	2	4	1
93E01	861912	9	672625	5883358	TILL	44			1	00	0				1	023	0	3	1	2	4	1
93E01	861913	9	673467	5883534	GRNT	42			1	00	0	3			1	231	0	3	1	2	4	1
93E01	861914	9	673800	5881794	TILL	44	20	15	6	00	0	3	1	2	6	230	0	3	1	2	4	1
93E03	861915	9	620418	5876033	QRZD	41	25	40	6	00	0	5	2	4	2	230	0	4	2	1	3	4
93E03	861916	9	619375	5880857	QRZD	41	45	30	6	10	0	3	2	4	6	230	2	4	2	1	3	4
93E03	861917	9	619375	5880857	QRZD	41	45	30	6	20	0	3	2	4	6	230	2	4	2	1	3	4
93E03	861918	9	618179	5883426	QRZD	41	25	20	6	00	0	3	2	4	2	230	0	4	2	1	3	4
93E03	861919	9	618732	5883286	QRZD	41	35	30	6	00	0	3	2	3	2	030	0	4	2	1	3	4
93E03	861920	9	618325	5887992	QRZD	41	045	040	6	00	0	3	2	3	2	130	0	4	2	1	2	4
93E01	861922	9	681529	5881877	TILL	44	025	020	6	00	0	0	0	2	1	131	0	3	1	1	4	1
93E01	861923	9	680951	5882354	TILL	44	065	035	6	00	0	0	0	2	1	131	0	3	2	1	3	1
93E01	861925	9	671703	5881944	TILL	44	085	090	6	00	1	7	1	1	1	13	0	3	2	1	4	1
93E01	861926	9	687677	5888536	TILL	44	010	020	6	00	0	0	0	1	1	131	0	3	2	1	3	1
93E01	861927	9	687056	5888406	TILL	44	030	065	6	00	0	7	1	1	1	221	0	3	1	1	4	1
93E01	861928	9	693009	5888001	TILL	44	085	025	6	00	0	0	1	1	1	131	0	3	2	1	3	1
93E01	861929	9	692623	5888471	TILL	44	010	070	6	00	0	7	1	1	1	113	0	3	1	1	4	1
93E01	861930	9	695294	5890417	TILL	44	015	020	6	00	0	0	0	1	1	131	0	3	2	1	4	1
93E01	861931	9	695530	5896107	TILL	44	010	015	6	00	0	0	1	1	1	221	1	3	1	1	4	1
93E01	861932	9	693800	5894620	TILL	44	010	010	6	00	0	0	1	1	1	221	1	3	1	1	4	1
93E03	861933	9	622718	5888431	QRZD	41	20	080	6	00	0	0	0	2	1	022	0	4	2	1	3	4
93E03	861934	9	622099	5888237	QRZD	41	15	10	6	00	0	3	0	2	1	130	0	4	2	1	4	4
93E03	861935	9	628654	5889643	QRZD	41	20	20	6	00	0	3	0	4	1	230	0	4	2	1	3	4
93E03	861936	9	628128	5890484	QRZD	41	20	20	6	00	0	3	2	4	1	3	0	4	2	1	3	4
93E03	861937	9	627822	5896167	RYLT	41	20	25	6	10	0	5	2	4	6	230	0	4	2	1	4	4
93E03	861938	9	627822	5896167	RYLT	41	20	25	6	20	0	5	2	4	6	230	0	4	2	1	4	4
93E03	861939	9	628837	5896712	RYLT	41	40	40	6	00	0	5	0	4	6	230	0	4	2	1	3	4
93E03	861940	9	629957	5892611	RYLT	41	50	40	6	00	0	5	0	3	6	231	0	4	2	1	3	4
93E02	861942	9	644806	5883190	RYLT	41	045	060	6	00	0	7	0	1	1	131	1	5	2	1	4	2
93E02	861943	9	644444	5883515	RYLT	41	015	030	6	00	0	4	2	2	6	130	0	5	1	1	4	4
93E02	861944	9	643342	5881585	SLSN	36	090	150	6	00	0	4	2	3	6	130	0	5	1	1	3	4
93E02	861946	9	643450	5881207	QRZD	41	045	030	6	00	0	4	0	3	1	221	0	5	2	1	4	2
93E02	861947	9	640529	5881201	SLSN	36	075	100	6	10	0	4	2	3	6	131	2	5	1	1	3	4
93E02	861948	9	640529	5881201	SLSN	36	075	100	6	20	0	4	2	3	6	131	2	5	1	1	3	4

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

S T R E A M										S C B W R S										P P P P T C S									
										A										P R H A Y L R									
										M R P N N O T O										P P Y T P S C									
MAP	ID	ZN	EAST	NORTH	ROCK	A	WD	DT	P	ST	T	K	L	E	L	CMP	S	B	S	T	E	E	E	E	E	E	E	E	E
93E02	861949	9	646419	5877705	QRZD	41	085	150	6	00	0	4	2	3	6	130	0			5	2	1	3	4					
93E02	861950	9	646169	5876250	QRZD	41	055	070	6	00	0	4	2	3	6	221	0			5	1	1	4	4					
93E02	861951	9	651770	5877177	QRZD	41	060	025	6	00	0	4	0	2	6	221				5	1	1	4	1					
93E02	861952	9	652271	5876698	QRZD	41	075	060	6	00	0	4	0	3	6	130	0			5	1	1	4	1					
93E02	861953	9	653782	5878030	TUFF	34	015	035	6	00	0	7	2	3	6	131	0			5	1	1	4	4					
93E02	861954	9	652034	5879562	QRZD	41	010	030	6	00	0	7	1	2	1	221				5	1	1	4	1					
93E02	861955	9	651703	5882372	TUFF	34	100	200	6	00	0	7	2	1	6	122	0			5	1	1	4	4					
93E02	861956	9	651063	5883770	TUFF	34	070	035	6	00	0	0	0	2	6	131	0			5	2	1	3	1					
93E02	861957	9	652027	5880160	QRZD	41	090	045	6	00	0	0	1	2	1	13	1			5	2	1	3	1					
93E02	861958	9	648723	5894726	TUFF	34	075	080	6	00	0	0	0	2	1	131	1			5	1	1	4	1					
93E02	861959	9	649474	5894975	TUFF	34	050	020	6	00	0	7	0	2	1	131	1			5	1	1	4	2					
93E02	861960	9	648253	5897309	TUFF	34	095	050	6	00	0	0	1	2	1	221	1			5	2	1	3	1					
93E02	861962	9	659006	5885618	TUFF	34	45	40	6	00	0	3	0	2	1	221	0			4	2	1	3	4					
93E02	861963	9	659265	5884946	TUFF	34	35	60	6	00	0	5	0	4	1	220	0			4	2	1	4	4					
93E02	861964	9	665480	5885461	TUFF	34	15	15	6	00	0	3	0	1	1	130	0			4	2	1	4	4					
93E02	861965	9	666317	5880318	TUFF	34	40	30	6	00	0	3	0	2	1	131	0			4	2	1	3	4					
93E02	861966	9	663741	5876471	SLSN	36	50	30	6	10	0	3	2	2	2	130	0			4	2	1	3	4					
93E02	861967	9	663741	5876471	SLSN	36	50	30	6	20	0	3	2	2	2	130	0			4	2	1	3	4					
93E02	861969	9	664598	5880220	SLSN	36	60	40	6	00	0	3	2	3	2	220	0			4	2	1	2	4					
93E01	861970	9	672559	5875662	TUFF	34	90	100	6	00	0	3	2	2	1	3	0			4	2	1	2	4					
93E01	861971	9	690729	5894711	TUFF	34	10	10	6	00	0	0	1	1	1	122	0			2	1	1	4	1					
93E01	861972	9	687837	5895330	TILL	44	10	10	6	00	0	0	1	1	1	013	0			2	1	1	4	1					
93E01	861973	9	677903	5894827	TILL	44	20	25	6	00	1	3	0	1	1	220	0			2	1	1	3	1					
93E02	861974	9	640253	5890146	GRNT	42	060	045	6	00	0	4	2	3	6	130	2			5	2	1	3	4					
93E02	861975	9	641229	5887295	GRNT	42	060	050	6	00	0	4	2	3	6	221	2			5	2	1	3	4					
93E02	861976	9	639498	5890401	GRNT	42	085	100	6	00	0	4	2	3	6	131	0			5	1	1	3	4					
93E02	861977	9	639002	5889613	GRNT	42	025	040	6	00	0	4	2	3	6	131	0			5	1	1	4	4					
93E02	861978	9	636242	5889734	QRZD	41	065	055	6	00	0	4	2	3	6	130	0			5	1	1	3	4					
93E02	861979	9	634495	5887609	QRZD	41	070	075	6	00	0	4	2	3	6	130	0			5	1	1	4	4					
93E02	861980	9	640418	5896241	RYLT	41	100	060	6	00	0	0	1	2	1	221	0			5	1	1	4	1					
93E02	861982	9	637308	5898038	RYLT	41	005	010	6	00	0	7	0	1	1	221	0			5	2	1	4	1					
93E02	861983	9	634517	5897762	RYLT	41	095	150	6	00	0	7	2	2	6	130	0			5	1	1	4	2					
93E02	861984	9	634684	5897163	RYLT	41	015	060	6	00	0	7	2	2	6	131	0			5	2	1	4	4					
93E03	861985	9	628965	5899525	RYLT	41	055	025	6	10	0	7	0	2	1	131	0			5	1	1	4	2					
93E03	861986	9	628965	5899525	RYLT	41	055	025	6	20	0	7	0	2	1	131	0			5	1	1	4	2					
93E03	861987	9	631033	5900833	TUFF	34	045	030	6	00	0	6	0	3	1	221	0			5	1	1	4	2					
93E06	861988	9	630019	5902154	RYLT	41	065	045	6	00	0	7	0	3	1	131	0			5	2	1	4	1					
93E07	861989	9	635607	5906309	TILL	44	095	150	6	00	1	0	3	3	6	131	1			5	1	1	3	2					
93E07	861990	9	638780	5907190	TILL	44	030	075	6	00	1	7	3	3	1	12	0			5	2	1	3	1					
93E07	861991	9	641412	5907994	TILL	44	005	010	6	00	0	0	0	1	1	131	0			5	1	1	4	1					
93E07	861992	9	643203	5905579	TILL	44	065	070	6	00	0	0	3	2	1	131	0			5	2	1	3	1					
93E07	861994	9	643340	5905883	TILL	44	100	150	6	00	0	7	2	2	1	130	0			5	2	1	3	1					
93E07	861995	9	643390	5907413	TILL	44			1	00	0	0				221	0			5	1	2	4	1					
93E07	861996	9	639799	5903448	TILL	44	035	020	6	00	0	0	0	2	1	131	0			5	1	1	4	1					
93E07	861997	9	639976	5901977	RYLT	41	065	070	6	00	0	7	1	2	6	131	0			5	2	1	3	2					
93E07	861998	9	640619	5902394	RYLT	41	075	080	6	00	0	0	3	3	1	130	0			5	1	1	4	1					
93E02	861999	9	637469	5901215	TUFF	34	060	030	6	00	0	0	3	3	1	130	0			5	1	1	3	4					
93E08	862000	9	666533	5923883	GRNT	42	35	15	6	00	0	3	0	1	1	221	0			4	1	1	4	1					
93E08	863002	9	668147	5920302	GRNT	42	025	010	6	00	0	0	0	1	1	221	0			4	1	1	4	1					
93E08	863003	9	678452	5922659	GRNT	42	030	015	6	00	0	0	0	2	1	122	0			4	1	1	3	1					

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

S T R E A M										S C B W R S										P P P P T C S																			
UTM COORDINATS										A										A O A C A C										P R H A Y L R									
MAP	ID	ZN	EAST	NORTH	ROCK TYPE	G	E	WD	DT	M	RP	N	N	O	T	O	SMP	P	P	P	P	T	C	S															
93E08	863004	9	682549	5918821	TUFF	34	020	010	6	00	0	0	0	1	1	122	0	2	1	1	3	1																	
93E08	863005	9	687485	5918667	TILL	44	40	10	6	00	0	0	0	1	1	12	0	2	1	1	4	1																	
93E08	863007	9	686613	5918032	TILL	44	45	15	6	00	0	0	0	1	1	12	0	2	1	1	4	1																	
93E08	863008	9	690039	5917851	TILL	44	15	10	6	00	0	0	0	1	1	320	0	2	1	1	4	1																	
93E08	863009	9	690656	5918459	TILL	44	10	25	6	00	0	1	1	0	1	022	0	2	1	1	4	1																	
93E08	863010	9	687149	5928266	TILL	44	15	20	6	00	0	0	1	1	1	13		2	1	1	4	1																	
93E08	863011	9	689917	5928834	TILL	44	20	40	6	00	0	0	1	1	1	013	0	2	1	1	4	1																	
93E08	863012	9	693100	5927899	TILL	44	70	30	6	00	0	0	1	2	1	31	0	2	1	1	2	1																	
93E08	863013	9	697607	5930839	RYLT	41	90	40	6	10	0	3	0	2	1	231	0	2	2	1	2	1																	
93E08	863014	9	697607	5930839	RYLT	41	90	40	6	20	0	3	0	2	1	231	0	2	2	1	2	1																	
93E08	863015	9	699152	5923039	TILL	44	15	10	6	00	0	0	1	2	1	121	0	2	1	1	4	1																	
93E08	863016	9	669710	5916115	BSLT	42	25	20	6	00	0	3	1	1	1	22	0	2	1	1	4	1																	
93E08	863017	9	666862	5913163	QRZD	41	50	20	6	00	0	3	1	1	1	230	0	3	1	1	4	1																	
93E02	863018	9	655678	5897884	TUFF	34	60	30	6	00	0	3	0	2	1	220	0	4	1	1	4	4																	
93E02	863019	9	654299	5900945	TUFF	34	50	30	6	00	0	5	0	4	2	320	0	4	2	1	3	4																	
93E02	863020	9	666056	5889569	TUFF	34	095	045	6	00	0	0	0	2	1	131	0	5	2	1	3	1																	
93E01	863022	9	671400	5889800	TUFF	34	015	010	6	00	0	7	0	1	1	131	0	5	2	1	4	1																	
93E01	863023	9	675186	5890465	TILL	44	010	025	6	00	1	7	1	1	1	022		3	1	2	4	1																	
93E01	863024	9	671641	5892693	TUFF	34	025	030	6	00	0	7	1	1	1	221	0	3	1	1	4	1																	
93E01	863025	9	672555	5895463	TILL	44	040	050	6	00	1	7	1	1	1	221		3	1	1	4	1																	
93E07	863026	9	666081	5910040	TILL	44	030	030	6	00	0	0	0	1	1	130	0	3	1	1	4	1																	
93E07	863027	9	665369	5910538	TILL	44	025	020	6	10	0	0	0	1	1	130	0	3	1	1	3	1																	
93E07	863028	9	665369	5910538	TILL	44	025	020	6	20	0	0	0	1	1	130	0	3	1	1	3	1																	
93E07	863029	9	662634	5910864	TILL	44	015	020	6	00	0	0	1	1	1	131	0	3	2	1	4	1																	
93E07	863030	9	661416	5915604	TILL	44	035	020	6	00	0	0	0	2	1	131	0	3	2	1	4	1																	
93E07	863031	9	660487	5915700	TILL	44	015	045	6	00	0	7	1	1	1	122	0	3	1	2	4	1																	
93E07	863032	9	665435	5917088	BSLT	42	035	030	6	00	0	0	0	2	1	131	0	3	2	1	3	1																	
93E07	863033	9	659832	5920002	TILL	44	010	035	6	00	0	7	0	1	1	221	0	3	2	2	4	1																	
93E07	863034	9	658116	5918885	TILL	44	020	050	6	00	0	7	1	1	1	122	0	3	1	2	4	1																	
93E07	863035	9	658285	5920292	TILL	44	035	020	6	00	0	0	0	1	1	130	0	3	1	1	4	1																	
93E07	863037	9	658486	5922477	BSLT	42	030	020	6	00	0	0	0	2	1	131	0	3	2	1	3	1																	
93E07	863038	9	660776	5923983	BSLT	42	040	025	6	00	0	0	0	2	1	131	0	3	2	1	4	1																	
93E07	863039	9	662334	5929419	BSLT	42	020	050	6	00	0	7	1	1	1	122	0	3	1	1	4	1																	
93E07	863040	9	653365	5929248	TILL	44	025	015	6	00	0	0	0	2	1	122	0	3	1	1	4	1																	
93E07	863042	9	652825	5928994	TILL	44	010	010	6	00	0	0	0	1	1	122	0	3	1	1	4	1																	
93E07	863043	9	653850	5926017	TILL	44	035	015	6	10	0	0	0	1	1	221	0	3	1	1	4	1																	
93E07	863044	9	653850	5926017	TILL	44	035	015	6	20	0	0	0	1	1	221	0	3	1	1	4	1																	
93E07	863045	9	656623	5924935	BSLT	42	015	015	6	00	0	7	0	1	1	221	0	3	2	1	4	1																	
93E07	863046	9	655437	5921709	TILL	44	015	020	6	00	0	7	0	2	1	131	0	3	1	1	4	1																	
93E07	863047	9	643662	5924734	TILL	44	010	015	6	00	0	7	1	1	1	221	0	3	1	2	4	1																	
93E07	863048	9	645044	5922705	TILL	44	010	030	6	00	0	7	1	1	1	13	0	3	1	2	4	1																	
93E07	863049	9	646228	5925046	TILL	44	020	035	6	00	0	7	1	1	1	221	0	3	2	1	4	1																	
93E07	863050	9	653167	5921121	TILL	44	005	010	6	00	0	7	1	1	1	131	0	3	1	2	4	1																	
93E07	863051	9	655849	5919692	TILL	44	010	015	6	00	0	7	1	1	1	131	0	3	1	1	4	1																	
93E14	863052	9	604914	5916891	GRDR	36	080	040	6	00	0	0	1	1	1	131	0	3	1	1	4	1																	
93E14	863053	9	607319	5977273	GRDR	36	30	40	6	00	0	7	1	1	2	320	0	3	1	1	3	1																	
93E14	863054	9	611595	5979657	RYLT	41	25	30	6	00	0	0	1	2	1	220	0	3	1	1	3	1																	
93E14	863056	9	611406	5981478	RYLT	41	025	020	6	00	0	7	1	1	6	22	0	3	1	1	4	1																	
93E14	863057	9	617350	5980563	TUFF	34	20	40	6	00	0	0	1	2	1	230	0	3	1	1	3	1																	
93E14	863058	9	620316	5980583	TILL	44	30	10	6	00	0	0	1	0	1	231	0	3	1	2	4	1																	

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

S T R E A M										S C B W R S P P P T C S													
A										A O A C A C P R H A Y L R													
UTM COORDINATS ROCK G										M R P N N O T O S M P P Y T P S C													
MAP	ID	ZN	EAST	NORTH	TYPE	E	WD	DT	P	ST	T	K	L	E	L	CMP	S	B	S	T	E	E	E
93E12	863059	9	584762	5939042	DORT	10	045	050	6	00	0	1	1	3	1	221	0	4	2	1	3	1	

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

		A		S T R E A M S E D I M E N T S																	W A T E R S		
MAP	ID	ROCK TYPE	G R P E S T	ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	CD	SB	W	BA	F-W	PH	U-W
93E15	861002	ANDS	42 00	121	20	12	14	12	0.1	1100	9	1	3.70	60	5.8	2.9	0.1	1.8	2	1240	40	5.5	0.02
93E15	861003	ANDS	42 00	102	21	9	15	11	0.1	910	15	1	3.10	50	5.4	2.0	0.1	2.0	2	1020	26	6.0	0.02
93E15	861004	TUFF	34 00	108	23	5	12	11	0.1	880	7	1	3.90	60	10.8	1.7	0.1	0.4	1	760	22	6.0	0.02
93E15	861005	TILL	44 00	288	22	20	9	7	0.1	1100	9	1	2.40	40	2.6	2.9	0.6	0.5	1	900	30	5.9	0.02
93E15	861006	RYLT	41 00	395	41	26	13	8	0.1	700	9	1	2.20	100	23.0	4.1	1.5	0.3	1	800	32	6.0	0.02
93E15	861008	RYLT	41 00	103	16	14	10	6	0.1	660	5	1	2.30	50	3.2	2.8	0.1	0.4	1	840	28	5.8	0.02
93E15	861009	TILL	44 00	57	17	3	10	5	0.1	400	4	1	2.40	40	3.2	1.6	0.1	0.2	1	780	48	6.6	0.02
93E15	861010	RYLT	44 00	121	18	16	11	8	0.3	2100	6	1	3.40	90	15.8	2.4	0.2	0.3	1	740	22	5.5	0.02
93E15	861011	TUFF	34 10	83	18	11	11	7	0.1	1100	5	1	2.70	60	3.4	2.8	0.1	0.4	1	880	22	6.3	0.07
93E15	861012	TUFF	34 20	82	17	9	10	7	0.1	970	4	2	2.60	50	3.0	2.6	0.1	0.2	1	800	22	5.6	0.07
93E15	861013	TUFF	34 00	82	16	7	10	6	0.1	860	5	1	2.60	70	5.6	2.4	0.1	0.1	1	880	28	6.9	0.07
93E15	861014	RYLT	41 00	89	16	10	11	7	0.1	1100	5	2	3.10	30	3.2	3.2	0.1	0.2	1	880	26	5.5	0.10
93E15	861015	RYLT	41 00	72	15	10	10	6	0.1	730	3	2	2.20	30	4.2	4.5	0.1	0.1	2	1100	28	6.4	0.20
93E14	861016	TILL	44 00	87	21	7	11	9	0.1	1100	6	2	3.10	50	6.6	1.8	0.1	0.2	2	700	28	5.2	0.02
93E14	861017	GRDR	36 00	108	36	12	24	12	0.1	960	11	2	3.90	80	3.8	2.4	0.1	1.8	2	740	22	6.7	0.02
93E14	861018	TUFF	34 00	77	31	7	11	8	0.1	770	5	1	2.80	60	8.8	2.3	0.1	0.4	2	660	20	5.5	0.02
93E14	861019	TUFF	34 00	113	32	8	8	9	0.1	940	3	1	3.10	50	8.2	1.6	0.1	0.2	2	620	22	6.7	0.02
93E11	861020	TUFF	34 00	155	106	22	9	9	0.1	930	110	15	5.70	50	7.4	3.0	0.2	1.2	9	680	22	5.7	0.02
93E14	861022	TILL	44 00	107	19	6	10	12	0.1	1400	9	3	4.00	50	11.8	1.5	0.1	0.3	1	600	24	5.3	0.02
93E15	861023	RYLT	41 00	134	20	9	8	8	0.1	740	9	2	2.40	30	5.4	1.8	0.2	0.3	1	700	26	5.5	0.02
93E16	861024	ANDS	42 00	65	16	6	10	7	0.1	650	3	1	2.20	30	5.4	2.5	0.1	0.2	1	920	32	6.5	0.02
93E16	861025	TILT	44 00	84	22	10	13	6	0.1	640	4	2	2.20	30	9.6	4.9	0.1	0.2	1	840	26	6.3	0.27
93E16	861026	TILL	44 10	59	16	7	10	7	0.1	1400	6	1	2.50	30	5.6	3.6	0.1	0.2	1	1000	40	6.3	0.02
93E16	861027	TILL	44 20	53	14	5	9	6	0.1	1200	4	2	2.30	20	4.8	3.4	0.1	0.2	1	1000	38	6.2	0.07
93E16	861028	RYLT	41 00	77	16	6	10	7	0.1	1500	5	1	2.50	20	5.0	2.7	0.1	0.2	1	940	42	6.1	0.05
93E16	861029	RYLT	41 00	86	21	5	14	6	0.1	600	4	1	2.40	40	8.4	3.7	0.1	0.2	1	820	32	5.9	0.50
93E16	861030	TILL	44 00	80	19	8	15	8	0.1	790	15	1	3.50	30	6.0	4.6	0.1	0.4	1	800	40	6.7	0.40
93E16	861032	GRNT	42 00	55	15	8	8	4	0.1	510	2	1	2.00	20	6.6	18.2	0.2	0.1	1	1020	30	6.6	1.10
93E16	861033	RYLT	41 00	58	9	4	5	4	0.1	640	1	1	4.30	20	2.2	4.9	0.1	0.2	1	1120	28	5.3	0.02
93E16	861034	RYLT	41 00	72	17	9	11	6	0.1	530	3	1	3.70	30	3.0	5.1	0.1	0.3	2	1400	26	5.8	0.02
93E16	861035	ANDS	42 00	137	39	14	18	14	0.1	2400	15	2	4.80	150	10.8	3.0	0.1	0.4	1	980	34	6.2	0.02
93E16	861036	ANDS	42 00	85	24	8	12	8	0.1	1250	3	2	2.30	100	12.0	3.4	0.1	0.3	1	940	32	6.2	0.02
93E09	861037	ANDS	42 00	47	15	5	8	6	0.1	510	2	2	1.90	60	4.6	3.2	0.1	0.2	1	1000	26	5.5	0.15
93E09	861038	ANDS	42 00	56	22	5	15	5	0.1	500	2	2	2.30	50	13.2	3.9	0.1	0.2	1	1000	24	6.0	0.02
93E09	861039	RYLT	41 00	69	16	7	12	13	0.1	2100	5	1	3.30	50	7.8	3.1	0.1	0.2	1	1040	24	5.6	0.02
93E09	861040	ANDS	42 00	40	11	4	7	5	0.1	590	4	1	1.70	30	4.0	2.6	0.1	0.1	1	1200	36	6.3	0.02
93E07	861042	TUFF	34 00	95	51	6	16	15	0.1	1000	11	1	4.70	30	8.8	1.3	0.1	0.4	1	580	20	6.4	0.13
93E07	861043	TUFF	34 00	148	37	31	5	9	0.6	1000	12	1	4.00	30	4.6	2.1	0.1	1.2	1	640	10	6.2	0.02
93E06	861044	RYLT	41 00	400	138	30	5	13	1.6	1100	23	6	4.50	40	3.2	2.6	2.3	3.6	6	780	10	5.7	0.02
93E06	861045	GRNT	42 00	247	74	17	8	13	0.7	1700	15	4	5.20	40	8.0	5.8	1.2	1.4	3	800	20	6.1	0.02
93E06	861046	RYLT	41 00	56	18	7	7	6	0.1	380	2	2	2.10	20	3.0	3.3	0.1	0.2	3	680	10	5.7	0.02
93E06	861047	TUFF	34 00	110	32	15	15	12	0.1	850	17	1	4.80	20	3.8	1.9	0.2	1.6	1	700	10	6.0	0.02
93E07	861048	GRDR	36 00	70	30	6	12	10	0.1	640	4	2	11.60	30	5.4	1.6	0.1	0.4	1	700	22	5.3	0.02
93E07	861049	RYLT	41 00	71	31	4	11	9	0.1	680	4	1	3.90	50	11.0	1.5	0.1	0.2	1	660	24	6.1	0.02
93E07	861051	RYLT	41 00	59	22	4	10	13	0.1	2000	15	2	3.80	80	21.2	1.8	0.1	0.2	1	520	36	5.9	0.02
93E07	861052	RYLT	41 00	122	37	3	22	34	0.1	1100	6	1	6.70	60	16.0	1.5	0.3	0.1	1	480	30	5.6	0.02
93E07	861053	RYLT	41 00	64	30	4	11	11	0.1	2500	7	4	4.00	60	21.4	1.8	0.1	0.2	1	460	30	5.8	0.02
93E07	861054	RYLT	41 10	115	23	11	7	7	0.1	1500	7	3	4.00	50	8.8	1.3	0.1	0.4	2	580	24	5.5	0.02
93E07	861055	RYLT	41 20	116	23	13	7	7	0.1	1500	9	2	4.00	60	10.6	1.4	0.1	0.6	1	520	24	5.9	0.02
93E08	861056	BSLT	42 00	66	16	6	9	8	0.1	830	3	1	2.60	40	6.0	1.8	0.1	0.1	1	700	24	5.4	0.02

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

MAP	ID	ROCK TYPE	G EST	S T R E A M										S E D I M E N T S										W A T E R S			
				ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	CD	SB	W	BA	F-W	PH	U-W				
93E01	861057	TILL	44 00	67	27	4	7	7	0.1	480	2	1	2.70	60	15.0	2.5	0.1	0.2	1	600	28	6.0	0.15				
93E08	861058	TUFF	34 00	69	23	11	6	7	0.1	710	4	1	3.40	30	3.4	2.2	0.1	0.1	1	720	26	5.9	0.02				
93E08	861059	TUFF	34 00	124	25	10	6	6	0.1	2200	6	6	3.50	40	9.4	7.5	0.1	0.2	2	680	42	6.4	0.14				
93E08	861060	GRNT	42 00	101	18	6	4	5	0.1	1350	3	6	2.80	50	11.2	7.6	0.1	0.1	2	560	44	5.3	0.17				
93E01	861063	GRNT	42 00	77	18	8	7	6	0.1	830	3	6	2.80	40	6.4	5.4	0.1	0.1	1	580	120	6.2	0.11				
93E01	861064	TILL	44 00	76	17	6	7	6	0.1	2100	7	4	4.20	60	17.8	1.8	0.1	0.1	1	540	42	5.9	0.02				
93E02	861065	TILL	44 00	73	20	6	8	9	0.1	5700	10	3	4.20	50	10.4	1.7	0.1	0.2	1	680	54	6.1	0.02				
93E02	861066	GRNT	42 00	77	22	6	10	7	0.1	980	3	4	3.20	40	7.0	2.0	0.1	0.2	1	600	48	5.3	0.02				
93E07	861067	RYLT	41 00	105	25	6	9	13	0.1	1500	5	2	4.30	60	12.2	1.4	0.1	0.2	1	600	22	6.2	0.02				
93E07	861068	RYLT	41 00	76	27	5	9	9	0.1	840	4	1	3.70	60	7.2	1.7	0.1	0.3	1	620	20	5.4	0.02				
93E10	861069	TILL	44 00	75	15	5	8	7	0.1	600	4	1	3.10	40	1.8	2.6	0.1	0.9	1	1000	26	6.2	0.02				
93E11	861070	SHLE	34 00	150	26	21	11	10	0.1	970	30	2	3.80	50	3.6	2.2	0.3	0.6	1	760	34	5.9	0.02				
93E11	861071	RYLT	41 10	86	16	5	10	9	0.1	980	3	1	3.90	40	3.8	1.7	0.1	0.2	1	1020	34	6.1	0.02				
93E11	861072	RYLT	41 20	83	15	4	9	10	0.1	910	3	1	4.20	40	3.6	1.8	0.1	0.2	1	1000	20	5.7	0.02				
93E11	861073	SLSN	36 00	121	20	36	13	7	0.1	660	81	1	4.20	50	7.2	2.2	0.4	3.0	1	840	20	6.1	0.02				
93E11	861074	TUFF	34 00	118	30	12	11	9	0.1	2000	32	1	3.90	90	14.4	1.6	0.5	1.8	1	760	22	5.6	0.02				
93E11	861075	TUFF	34 00	78	16	9	16	7	0.1	540	6	1	3.30	40	3.8	1.7	0.1	0.4	1	700	28	6.2	0.02				
93E11	861076	TUFF	34 00	203	840	12	50	114	0.1	1600	25	10	4.80	70	17.0	1.3	0.6	0.8	4	480	26	6.2	0.02				
93E12	861077	RYLT	41 00	85	60	4	14	19	0.1	1100	5	1	5.60	60	6.0	1.1	0.1	1.0	1	540	10	6.1	0.02				
93E12	861078	DORT	10 00	85	39	4	18	14	0.1	930	5	1	4.40	20	3.0	1.7	0.1	0.3	1	700	24	5.8	0.02				
93E12	861079	DORT	10 00	62	38	3	23	15	0.1	710	6	1	3.60	30	2.4	1.6	0.2	0.2	1	800	28	6.1	0.02				
93E12	861080	DORT	10 00	51	37	3	31	15	0.1	660	3	1	3.60	20	3.0	1.4	0.1	0.2	1	560	10	5.7	0.05				
93E12	861082	TUFF	34 00	87	34	9	18	12	0.1	970	3	1	4.10	20	2.0	1.5	0.1	0.5	1	640	26	6.2	0.02				
93E12	861083	TUFF	34 00	46	32	2	25	12	0.1	550	2	1	3.00	10	1.0	1.3	0.1	0.1	1	600	22	5.4	0.05				
93E12	861084	TUFF	34 00	64	21	5	25	11	0.1	1900	6	1	4.40	50	11.2	2.4	0.1	0.4	1	700	24	6.4	0.17				
93E12	861086	SLSN	36 00	51	20	5	18	8	0.1	500	4	1	2.50	20	2.2	2.0	0.1	0.2	1	900	40	5.9	0.02				
93E12	861087	SLSN	36 00	80	25	7	12	11	0.1	1050	6	1	3.70	120	6.2	1.4	0.1	0.4	1	580	20	6.3	0.02				
93E12	861088	SLSN	36 00	99	38	5	16	13	0.1	830	4	1	4.10	40	4.2	1.7	0.1	0.3	1	540	10	6.1	0.02				
93E12	861089	SLSN	36 00	82	30	7	30	11	0.1	680	7	1	3.40	30	2.2	1.8	0.1	0.4	1	660	26	6.4	0.02				
93E12	861090	SLSN	36 00	97	34	12	15	10	0.1	750	12	1	3.50	60	3.8	2.4	0.3	0.4	1	780	22	5.5	0.02				
93E11	861091	SLSN	36 10	87	39	18	15	12	0.1	850	5	1	4.10	20	4.0	1.9	0.1	0.5	1	740	10	6.2	0.02				
93E11	861092	SLSN	36 20	84	38	14	14	11	0.1	810	5	1	4.10	30	3.0	1.7	0.1	0.4	1	780	10	5.7	0.02				
93E11	861093	SHLE	34 00	100	42	20	16	9	0.1	560	14	3	3.30	30	1.6	2.6	0.2	0.5	1	860	38	6.2	0.02				
93E11	861094	SHLE	34 00	98	22	11	19	7	0.1	560	14	1	3.70	30	8.8	2.7	0.1	0.2	3	700	30	5.0	0.02				
93E11	861095	SLSN	36 00	100	26	5	22	14	0.1	850	15	1	4.50	50	7.2	2.0	0.1	0.2	1	660	24	5.6	0.02				
93E11	861096	RYLT	41 00	860	200	38	50	50	0.2	4000	70	4	4.60	50	10.2	3.4	3.8	1.4	6	600	32	5.6	0.02				
93E11	861097	TILL	44 00	97	23	11	11	11	0.1	800	36	1	3.20	60	5.0	2.5	0.1	19.0	2	1000	30	5.9	0.10				
93E11	861098	TILL	44 00	168	59	15	9	8	0.2	900	22	3	3.30	70	10.0	1.9	0.3	1.2	1	680	10	5.3	0.02				
93E10	861099	TILL	44 00	111	22	24	10	9	0.1	890	16	1	3.30	60	5.0	1.9	0.1	6.0	1	880	48	6.0	0.02				
93E15	861100	GRNT	42 00	64	10	6	2	5	0.1	960	3	2	2.90	40	9.6	8.9	0.1	0.5	1	1220	24	4.7	0.16				
93E16	861102	RYLT	41 00	63	23	9	12	7	0.1	730	7	1	2.40	30	4.8	1.8	0.1	0.5	1	860	40	5.6	0.11				
93E16	861103	TILL	44 00	72	16	11	9	7	0.1	660	5	1	2.30	50	5.0	3.2	0.1	0.6	1	980	32	6.1	0.02				
93E15	861104	RYLT	41 00	120	16	18	9	6	0.1	1400	5	2	3.10	50	8.0	5.0	0.4	0.4	1	1000	30	5.1	0.18				
93E15	861105	RYLT	41 00	186	19	36	11	7	0.2	1900	11	3	3.10	40	6.4	4.4	0.9	0.6	1	1020	28	6.1	0.10				
93E15	861107	RYLT	41 00	121	18	11	11	9	0.1	3800	7	2	2.90	50	10.6	3.1	0.3	0.4	1	1000	30	6.1	0.02				
93E15	861108	RYLT	41 00	57	14	3	10	7	0.1	940	4	1	2.80	20	4.2	2.0	0.1	0.2	1	860	40	5.7	0.02				
93E16	861109	ANDS	42 00	62	15	4	11	6	0.1	520	4	1	3.30	20	5.2	2.2	0.1	0.1	1	820	38	5.2	0.02				
93E16	861110	ANDS	42 00	55	16	3	12	7	0.1	1900	5	1	2.80	30	8.6	2.4	0.1	0.1	1	900	52	6.0	0.11				
93E16	861111	TILL	44 00	44	14	4	8	4	0.1	470	3	1	2.30	40	5.0	2.2	0.1	0.2	1	860	48	6.3	0.02				
93E16	861112	GRNT	42 00	72	19	8	15	8	0.1	1200	6	1	3.20	40	6.0	2.2	0.1	0.2	1	840	46	6.1	0.10				

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

		A		S T R E A M																	S E D I M E N T S										W A T E R S				
MAP	ID	ROCK TYPE	G E	R P ST	ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	CD	SB	W	BA	F-W	PH	U-W											
93E14	861113	GRNT	42	00	330	414	31	13	15	0.6	790	12	15	3.80	20	2.4	6.1	0.4	0.8	8	780	22	6.7	0.02											
93E14	861114	GRNT	42	00	93	37	12	11	8	0.3	770	10	2	3.50	30	4.0	2.2	0.1	0.4	1	680	10	5.5	0.02											
93E14	861115	GRDR	36	00	231	41	27	26	13	0.1	980	11	2	3.70	30	3.6	2.3	0.7	0.7	1	640	10	6.4	0.02											
93E15	861116	RYLT	41	00	109	19	18	12	6	0.2	1300	4	2	2.60	60	8.2	3.8	0.2	0.4	1	1000	20	5.1	0.10											
93E14	861117	GRDR	36	00	75	29	7	11	8	0.1	740	4	1	3.30	50	4.8	1.9	0.1	1.2	1	620	10	6.3	0.02											
93E15	861118	TILL	44	00	114	22	7	24	15	0.1	4200	5	2	4.30	60	9.8	2.1	0.3	0.4	1	800	22	5.6	0.02											
93E16	861119	GRNT	42	10	77	6	8	6	4	0.1	1300	3	3	2.60	40	5.4	6.7	0.1	0.2	1	1240	38	6.1	0.11											
93E16	861120	GRNT	42	20	76	7	9	4	4	0.1	1200	1	3	2.60	20	5.6	6.1	0.1	0.1	2	1260	40	4.8	0.17											
93E15	861122	RYLT	41	00	120	27	13	28	10	0.1	830	5	1	3.20	40	6.0	2.1	0.1	0.6	1	740	30	5.7	0.02											
93E15	861123	TUFF	34	00	100	27	8	25	12	0.1	1500	4	1	3.60	30	5.4	1.9	0.1	0.5	1	740	40	6.3	0.02											
93E16	861124	RYLT	41	00	45	6	7	5	2	0.1	470	1	1	1.40	30	3.0	3.6	0.1	0.3	1	1000	54	5.4	0.10											
93E16	861125	TILL	44	00	39	10	5	5	4	0.1	510	1	1	1.80	30	3.4	3.4	0.1	0.4	1	1000	70	6.3	0.07											
93E16	861126	TILL	44	00	61	11	6	7	5	0.1	1700	10	2	5.20	50	7.6	3.4	0.1	0.3	1	1020	58	5.7	0.02											
93E16	861127	ANDS	42	00	73	29	8	16	8	0.1	660	2	1	3.00	130	4.4	3.5	0.1	1.0	1	1200	54	6.4	0.02											
93E16	861128	ANDS	42	10	71	22	7	12	7	0.1	620	3	1	3.10	150	3.6	3.8	0.1	1.0	1	1140	36	5.9	0.02											
93E16	861129	ANDS	42	20	67	22	6	12	6	0.1	600	3	1	3.00	170	4.0	3.4	0.1	1.2	1	1180	46	6.5	0.02											
93E10	861130	TILL	44	00	74	18	2	9	12	0.1	1500	5	3	5.00	40	8.4	1.3	0.1	0.4	1	660	32	5.4	0.02											
93E09	861131	TILL	44	00	115	14	7	23	11	0.1	730	1	2	2.70	40	6.2	2.6	0.1	0.6	1	980	50	6.4	0.02											
93E13	861132	QRZD	41	00	36	21	3	13	7	0.1	480	1	1	2.60	20	2.8	2.1	0.1	0.1	1	1180	22	5.2	0.06											
93E13	861133	QRZD	41	00	29	29	1	12	7	0.1	350	1	1	1.90	10	1.2	1.2	0.1	0.2	1	600	26	6.6	0.07											
93E13	861135	GNSS	10	00	29	28	1	12	8	0.1	390	1	1	2.80	10	1.0	2.0	0.1	0.1	1	550	46	6.4	0.02											
93E12	861136	GNSS	10	00	52	21	1	5	7	0.1	500	1	1	5.80	10	3.6	2.6	0.1	0.1	3	740	28	5.0	0.02											
93E12	861137	GNSS	10	00	71	38	1	14	13	0.1	600	1	2	5.00	30	7.0	1.7	0.1	0.1	2	380	20	5.4	0.02											
93E12	861138	GNSS	10	00	48	47	1	8	11	0.1	540	1	1	3.50	20	2.0	1.1	0.1	0.2	1	420	10	5.7	0.02											
93E12	861139	QRZD	41	00	29	5	1	3	3	0.1	570	1	1	1.80	20	2.0	4.4	0.1	0.1	1	1120	22	5.5	0.02											
93E12	861140	QRZD	41	00	50	43	2	11	9	0.1	540	1	5	2.80	40	9.0	2.4	0.1	0.1	1	560	10	5.4	0.02											
93E13	861142	GNSS	10	00	22	29	1	4	9	0.1	260	1	1	3.10	20	1.2	4.0	0.1	0.2	1	600	20	5.2	0.02											
93E15	861143	RYLT	41	00	115	11	13	8	7	0.1	2400	5	6	3.90	50	8.6	4.3	0.1	0.6	2	840	28	5.9	0.06											
93E15	861144	RYLT	41	00	99	12	14	8	6	0.1	1900	6	5	2.80	60	6.0	3.3	0.1	0.2	1	900	24	5.4	0.02											
93E14	861145	GRDR	36	00	141	58	16	15	12	0.1	1100	12	4	6.20	40	6.2	3.2	0.2	0.4	7	680	46	6.0	0.07											
93E14	861146	TUFF	34	10	164	70	15	14	9	0.1	760	5	4	4.90	40	1.8	2.9	0.2	0.4	1	680	36	5.2	0.02											
93E14	861147	TUFF	34	20	195	76	16	16	10	0.1	800	5	2	5.10	40	3.6	3.4	0.2	0.4	2	660	20	6.0	0.02											
93E14	861148	TILL	44	00	243	49	98	45	13	1.4	940	39	2	3.60	40	2.0	1.3	1.7	1.4	1	660	10	5.8	0.02											
93E14	861149	SLSN	36	00	112	29	13	22	8	0.1	620	20	1	2.90	30	2.0	2.2	0.2	0.6	1	700	24	6.6	0.02											
93E14	861151	SLSN	36	00	78	27	10	27	10	0.1	380	55	1	3.20	20	1.8	2.0	0.1	0.8	1	740	26	6.5	0.02											
93E14	861152	SLSN	36	00	122	33	12	19	11	0.1	740	19	2	3.50	20	2.0	2.9	0.2	0.6	1	680	32	5.2	0.02											
93E14	861153	RYLT	41	00	66	30	5	34	12	0.1	590	12	2	5.00	20	3.2	1.8	0.1	0.6	1	700	34	6.0	0.02											
93E14	861154	TUFF	34	00	223	46	67	23	15	1.1	1100	165	1	5.00	70	3.8	1.5	1.3	4.2	1	540	26	5.9	0.07											
93E14	861155	TUFF	34	00	183	338	36	14	10	0.5	710	22	16	3.60	30	3.6	2.0	0.6	2.0	3	700	42	6.0	0.02											
93E14	861156	TUFF	34	00	136	150	20	11	7	0.1	550	10	7	3.80	30	6.8	1.8	0.2	0.6	3	680	24	6.1	0.02											
93E14	861157	TUFF	34	00	64	32	13	18	9	0.1	700	10	2	2.80	20	1.4	2.1	0.1	0.4	1	920	10	6.1	0.02											
93E14	861158	TUFF	34	00	257	920	73	11	12	1.8	770	23	64	5.10	40	3.0	2.0	1.1	4.2	7	780	34	5.9	0.02											
93E14	861159	SLSN	36	00	100	49	15	6	5	0.1	520	3	2	5.80	20	1.0	3.9	0.1	0.2	3	1000	10	6.1	0.28											
93E14	861160	SLSN	36	00	112	55	14	6	6	0.1	530	1	2	4.90	20	1.6	4.2	0.1	0.1	2	1000	36	5.2	0.13											
93E13	861162	TUFF	34	00	75	25	7	3	5	0.1	860	3	1	2.20	30	2.0	1.4	0.1	0.2	1	700	20	5.5	0.02											
93E13	861163	TUFF	34	00	65	30	3	4	10	0.1	810	3	1	3.90	20	2.2	1.1	0.1	0.4	1	500	10	5.7	0.02											
93E13	861164	TUFF	34	00	77	39	6	8	12	0.1	880	4	1	4.30	30	3.4	1.2	0.1	0.4	1	460	10	5.6	0.02											
93E13	861165	QRZD	41	00	72	15	9	7	6	0.1	960	2	1	2.40	30	5.0	3.9	0.1	0.2	1	860	28	6.6	0.42											
93E13	861166	TUFF	34	00	150	308	28	13	9	0.4	720	14	16	3.40	20	2.8	2.2	0.5	1.2	1	740	22	6.0	0.02											
93E13	861168	TUFF	34	00	278	1160	54	15	15	1.2	830	23	45	6.40	30	3.0	2.3	1.0	3.4	4	700	36	6.3	0.02											

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

			A		S T R E A M S E D I M E N T S																	W A T E R S		
MAP	ID	ROCK TYPE	G R P E S T	ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	CD	SB	W	BA	F-W	PH	U-W	
93E13	861169	TUFF	34 00	60	42	12	13	7	0.1	570	5	1	2.70	40	1.2	2.1	0.1	0.3	1	880	48	6.3	0.06	
93E13	861170	TUFF	34 10	131	355	24	12	11	0.2	980	9	15	3.90	40	4.0	1.9	0.4	0.4	3	680	42	6.3	0.02	
93E13	861171	TUFF	34 20	80	42	12	8	8	0.1	1120	1	4	3.00	40	7.2		0.1	0.2	1	580	30	6.1	0.02	
93E13	861172	SLSN	36 00	83	21	14	22	8	0.1	660	15	2	2.60	20	2.4	3.0	0.1	0.4	1	700	22	6.3	0.02	
93E13	861173	QRZD	41 00	141	17	9	7	6	0.1	910	1	2	4.90	30	7.6	1.5	0.1	0.2	1	540	22	5.2	0.02	
93E13	861174	RYLT	41 00	55	28	8	10	6	0.1	580	3	1	2.90	20	2.2	1.8	0.1	0.2	1	600	22	5.3	0.02	
93E12	861175	DORT	10 00	37	29	5	22	8	0.1	440	1	1	2.70	20	2.4	1.6	0.1	0.1	1	520	28	6.2	0.02	
93E12	861176	GNSS	10 00	86	115	2	26	13	0.1	540	1	1	4.10	20	2.4	1.3	0.1	0.1	1	460	26	5.7	0.02	
93E12	861177	GNSS	10 00	25	14	2	4	3	0.1	260	1	1	1.90	20	1.2	2.5	0.1	0.1	1	720	22	6.2	0.06	
93E12	861178	GNSS	10 00	41	34	3	9	6	0.1	460	5	3	2.80	30	3.4	2.5	0.1	0.1	2	680	42	5.5	0.02	
93E11	861179	RYLT	41 00	68	16	9	14	5	0.1	390	9	1	2.60	10	3.8	2.9	0.1	0.6	1	860	40	6.2	0.02	
93E09	861180	GRNT	42 00	51	5	3	5	4	0.1	730	1	1	3.00	40	4.0	5.4	0.1	0.2	1	1280	66	4.9	0.02	
93E09	861182	TILL	44 00	72	15	3	24	13	0.1	1200	2	1	4.50	50	5.0	6.6	0.1	0.3	1	740	42	4.9	0.11	
93E09	861183	TILL	44 00	53	11	3	13	6	0.1	390	1	1	2.00	60	6.0	4.0	0.1	0.2	1	980	68	7.0	0.02	
93E09	861184	TUFF	34 00	53	8	5	10	5	0.1	540	1	1	2.10	30	4.6	3.6	0.1	0.2	1	1060	44	5.1	0.02	
93E05	861185	GNSS	10 00	43	28	2	14	8	0.1	400	1	1	2.10	30	4.0	4.5	0.1	0.1	3	700	10	6.7	0.02	
93E05	861186	GNSS	10 00	33	18	1	5	5	0.1	290	1	1	2.80	20	1.2	3.2	0.1	0.1	1	920	38	4.4	0.02	
93E03	861187	DORT	10 00	58	56	1	15	20	0.1	490	1	1	6.10	10	2.8	1.2	0.1	0.1	2	320	30	6.5	0.02	
93E04	861188	GRNT	42 00	45	8	1	1	4	0.1	240	1	1	1.60	10	0.8	3.1	0.1	0.1	1	1020	42	4.6	0.02	
93E09	861189	TILL	44 00	73	15	1	18	7	0.1	460	1	1	2.90	50	10.8	3.8	0.1	0.2	1	700	46	6.4	0.02	
93E01	861190	TUFF	34 00	66	15	1	4	9	0.1	700	1	1	3.80	30	8.2	1.8	0.1	0.1	1	380	58	5.2	0.02	
93E09	861191	RYLT	41 00	82	16	1	32	13	0.1	490	1	1	2.80	40	8.6	2.0	0.1	0.1	1	500	48	6.2	0.02	
93E01	861192	TILL	44 00	60	12	3	7	7	0.1	630	1	1	3.00	20	6.2	1.4	0.1	0.1	1	600	52	5.1	0.02	
93E01	861194	TUFF	34 00	59	9	2	8	6	0.1	670	1	1	2.90	30	3.8	1.7	0.1	0.2	1	680	42	5.8	0.02	
93E01	861195	TUFF	34 00	77	24	6	10	10	0.1	840	2	1	3.80	30	4.4	1.6	0.1	0.1	1	720	22	6.5	0.02	
93E01	861196	TUFF	34 10	69	19	4	8	10	0.1	1200	2	1	3.50	40	5.0	1.6	0.1	0.1	1	640	28	5.0	0.02	
93E01	861197	TUFF	34 20	68	14	8	6	6	0.1	2000	2	1	3.20	20	8.4		0.1	0.2	1	620	42	6.4	0.02	
93E01	861198	TILL	44 00	58	14	4	7	6	0.1	730	1	1	3.10	30	5.2	1.5	0.1	0.2	1	620	36	5.8	0.02	
93E01	861199	TILL	44 00	82	24	4	12	10	0.1	1140	2	1	4.40	30	7.8		0.1		1	600	22	6.8	0.02	
93E01	861200	TILL	44 00	71	21	5	9	10	0.1	870	1	1	4.40	30	4.0	1.5	0.1	0.2	1	620	10	5.8	0.02	
93E13	861202	TUFF	34 00	80	36	7	8	11	0.1	850	3	1	4.00	40	3.0	1.6	0.1	0.4	1	540	10	5.6	0.02	
93E13	861203	DORT	10 00	44	43	2	20	16	0.1	650	1	1	3.40	40	2.8	1.2	0.1	0.1	1	480	10	6.2	0.02	
93E13	861204	DORT	10 00	21	30	1	7	10	0.1	230	1	1	2.30	10	0.6	1.3	0.1	0.1	1	460	10	5.1	0.02	
93E13	861205	DORT	10 00	26	23	1	7	7	0.1	270	1	1	2.00	10	0.6	1.6	0.1	0.1	1	480	26	6.0	0.02	
93E13	861206	DORT	10 00	70	27	5	11	9	0.1	880	1	1	3.00	20	3.0	4.4	0.1	0.1	1	740	22	5.4	0.09	
93E13	861207	GNSS	10 00	39	29	1	6	13	0.1	350	1	1	7.80	10	0.6	1.3	0.1	0.1	1	380	24	4.7	0.02	
93E13	861208	GNSS	10 00	31	15	1	5	5	0.1	320	1	1	2.20	20	0.6	3.6	0.1	0.1	1	640	26	5.0	0.02	
93E12	861209	GNSS	10 00	30	14	1	3	4	0.1	470	1	1	2.00	20	0.8	3.1	0.1	0.1	1	1200	10	5.1	0.06	
93E12	861210	GNSS	10 00	36	36	1	3	6	0.1	340	1	1	3.00	20	1.2	1.4	0.1	0.1	1	260	10	4.7	0.02	
93E12	861212	GNSS	10 00	40	6	1	1	3	0.1	620	1	1	3.00	30	1.2	4.6	0.1	0.1	1	1280	10	4.6	0.06	
93E12	861213	GNSS	10 00	42	12	1	4	3	0.1	550	1	1	1.90	30	2.0	4.2	0.1	0.1	1	1120	10	5.6	0.02	
93E12	861214	GNSS	10 00	134	61	6	17	13	0.1	880	4	3	3.80	30	7.4	3.9	0.1	0.1	1	500	10	5.2	0.02	
93E12	861215	GNSS	10 10	35	10	1	4	4	0.1	520	1	1	1.70	20	1.0	3.8	0.1	0.1	1	1000	20	5.9	0.02	
93E12	861216	GNSS	10 20	30	8	1	3	3	0.1	500	1	1	1.90	10	2.0	4.4	0.1	0.1	1	1040	22	4.7	0.05	
93E12	861217	QRZD	41 00	71	53	7	10	13	0.1	1100	1	3	3.30	80	30.0	10.2	0.1	0.1	1	480	10	6.3	0.02	
93E12	861218	QRZD	41 00	41	40	2	7	6	0.1	450	1	2	2.30	20	2.0	2.0	0.1	0.1	1	640	26	4.9	0.02	
93E13	861219	TUFF	34 00	77	36	6	3	8	0.1	820	2	1	3.50	20	2.0	1.5	0.1	0.2	1	500	20	6.0	0.02	
93E13	861220	TUFF	34 00	82	44	4	3	9	0.1	880	1	1	3.70	20	1.6	1.2	0.1	0.2	1	420	10	5.8	0.02	
93E13	861222	QZMZ	34 00	25	31	2	8	11	0.1	260	1	1	3.70	20	0.6	1.6	0.1	0.1	1	440	22	5.4	0.13	
93E13	861223	GRNT	42 00	38	16	1	3	4	0.1	280	1	1	2.70	20	1.4	2.9	0.1	0.1	1	1280	34	6.3	0.02	

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

		A		S T R E A M S E D I M E N T S																		W A T E R S					
MAP	ID	ROCK TYPE	G R P E S T	ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	CD	SB	W	BA	F-W	PH	U-W				
93E13	861224	QRZD	41 00	59	28	2	14	11	0.1	720	1	2	3.60	20	2.6	3.6	0.1	0.2	1	1220	34	5.0	0.02				
93E13	861225	DORT	10 00	18	26	1	8	3	0.1	280	1	1	1.80	20	0.8	1.6	0.1	0.1	1	400	36	6.9	0.02				
93E13	861226	QRZD	41 00	34	26	1	10	6	0.1	360	1	1	2.40	20	1.8	1.6	0.1	0.1	1	620	24	4.9	0.02				
93E13	861227	QRZD	41 00	53	32	3	11	12	0.1	570	1	1	4.00	20	2.4	2.2	0.1	0.2	1	880	24	7.0	0.02				
93E13	861228	GNSS	10 00	57	50	1	15	10	0.1	410	3	1	2.90	10	0.6	1.5	0.1	0.1	1	500	10	5.1	0.02				
93E13	861229	GNSS	10 00	135	39	10	33	16	0.1	810	15	3	5.50	30	7.2	2.4	0.2	0.2	2	780	24	5.5	0.02				
93E13	861230	TUFF	34 00	148	50	16	24	17	0.1	1700	11	1	5.60	80	5.0	1.5	0.1	0.2	1	720	22	5.5	0.02				
93E13	861231	GNSS	10 10	40	28	2	12	6	0.1	320	1	1	2.50	20	1.4	1.8	0.1	0.1	1	620	20	5.6	0.02				
93E13	861232	GNSS	10 20	36	28	1	11	5	0.1	300	1	1	2.20	20	1.6	1.8	0.1	0.1	1	600	24	5.4	0.02				
93E13	861233	QRZD	41 00	55	14	1	8	6	0.1	1700	3	3	10.40	30	8.0	2.2	0.1	0.2	1	900	44	5.7	0.02				
93E13	861234	TUFF	34 00	88	23	6	12	10	0.1	1000	3	2	4.10	30	2.6	1.4	0.1	0.5	1	760	24	5.9	0.02				
93E13	861235	QZMZ	34 00	96	42	10	6	8	0.1	740	2	1	4.10	20	0.6	2.0	0.1	0.3	1	1180	30	5.9	0.02				
93E13	861236	TUFF	34 00	253	29	69	7	9	0.5	1400	5	1	4.10	30	1.4	1.6	0.6	0.6	1	1240	70	5.9	0.02				
93E13	861237	TUFF	34 00	100	37	8	6	7	0.1	790	2	1	3.50	10	1.2	1.9	0.1	0.4	1	880	26	6.0	0.02				
93E13	861238	TUFF	34 00	93	34	10	6	7	0.1	740	2	1	3.40	10	1.2	1.9	0.1	0.4	1	760	24	5.7	0.02				
93E13	861240	TUFF	34 00	93	33	7	7	8	0.1	750	3	2	3.20	10	1.0	2.0	0.1	0.2	1	800	44	5.2	0.02				
93E10	861242	TUFF	34 00	77	19	8	9	6	0.1	600	15	1	2.80	50	9.6	2.5	0.1	0.8	1	740	24	5.6	0.02				
93E10	861243	RYLT	41 00	63	10	6	6	5	0.1	620	3	1	2.30	20	5.2	2.1	0.1	0.5	1	1100	28	6.4	0.05				
93E10	861244	SHLE	34 00	100	18	5	9	10	0.1	790	4	1	3.60	20	6.6	1.6	0.1	0.4	1	840	20	6.0	0.02				
93E10	861245	SHLE	34 00	89	22	4	11	9	0.1	820	4	1	3.50	40	13.4	1.9	0.1	0.4	1	840	26	6.6	0.02				
93E15	861246	GRDR	36 00	90	22	7	11	6	0.1	950	5	1	3.10	40	3.4	1.9	0.1	0.5	1	720	30	5.8	0.02				
93E15	861247	RYLT	41 00	229	15	19	8	6	0.1	1100	7	1	2.40	30	3.4	2.5	0.3	0.6	1	820	22	6.6	0.05				
93E13	861248	TUFF	34 00	107	36	11	5	8	0.1	910	2	1	3.70	20	1.2	1.6	0.2	0.2	1	820	10	5.9	0.08				
93E06	861249	TUFF	34 00	64	45	6	10	23	0.1	720	6	1	5.60	30	1.2	1.7	0.1	0.4	2	520	10	6.5	0.07				
93E06	861250	GRDR	36 00	73	50	12	4	5	0.1	590	3	13	2.70	20	2.6	6.1	0.2	0.2	2	860	10	5.1	0.10				
93E06	861251	GRDR	36 00	57	17	7	4	5	0.1	500	2	3	2.80	40	5.2	9.3	0.1	0.2	1	760	10	6.4	0.20				
93E06	861252	GRDR	36 00	45	14	4	4	4	0.1	450	1	2	1.90	40	3.4	7.9	0.1	0.2	1	680	28	4.6	0.16				
93E06	861253	QRZD	41 00	59	29	1	13	13	0.1	660	2	3	3.50	20	2.8	2.6	0.1	0.1	1	540	22	6.5	0.02				
93E06	861254	GRDR	36 00	33	9	5	2	2	0.1	300	1	2	1.70	10	1.6	3.7	0.1	0.2	1	980	26	4.5	0.18				
93E06	861255	GRDR	36 00	83	29	9	13	9	0.1	740	38	3	3.50	50	7.4	5.0	0.1	0.2	6	700	10	6.3	0.08				
93E11	861257	TUFF	34 00	197	31	30	14	13	0.1	1200	53	2	4.50	50	3.6	2.4	0.7	3.4	1	800	22	5.7	0.02				
93E11	861258	SHLE	34 00	184	41	28	15	15	0.1	1300	63	1	4.70	110	7.8	2.0	0.5	11.0	1	880	10	5.4	0.02				
93E09	861259	GRNT	42 10	51	5	6	6	3	0.1	640	3	1	2.10	50	4.2	4.9	0.1	0.6	1	1300	26	5.7	0.02				
93E09	861260	GRNT	42 20	45	4	5	5	2	0.1	560	1	1	1.90	30	3.6	4.4	0.1	0.2	1	1360	30	4.7	0.02				
93E10	861262	GRNT	42 00	56	6	5	6	3	0.1	760	2	1	3.10	20	2.4	5.4	0.1	0.3	1	1260	34	4.7	0.02				
93E10	861263	TILL	44 00	83	8	6	7	6	0.1	910	3	1	2.80	20	3.6	1.8	0.1	0.3	1	820	44	7.0	0.02				
93E10	861264	TUFF	34 00	92	14	7	8	6	0.1	970	2	1	3.10	30	6.0	1.5	0.1	0.4	1	820	40	6.5	0.02				
93E10	861265	TUFF	34 00	79	17	6	10	6	0.1	1000	4	1	2.90	30	6.0	2.2	0.1	0.8	1	720	44	6.5	0.02				
93E10	861266	TUFF	34 00	91	12	6	7	6	0.1	940	10	1	4.10	210	2.8	3.3	0.1	1.2	1	1400	34	6.1	0.02				
93E10	861267	TILL	44 00	100	11	8	9	7	0.1	790	11	1	3.80	190	2.6	3.8	0.1	1.4	1	1620	42	6.7	0.02				
93E10	861268	RYLT	41 00	98	18	8	23	12	0.1	800	5	1	3.40	70	6.0	3.0	0.1	0.5	1	900	30	5.8	0.02				
93E10	861269	RYLT	41 00	67	9	4	6	5	0.1	520	4	1	2.50	40	3.6	2.1	0.1	0.6	1	900	44	6.8	0.02				
93E10	861270	RYLT	41 00	83	11	4	8	6	0.1	730	3	1	3.10	40	3.2	3.3	0.1	1.0	1	1120	34	5.3	0.02				
93E10	861271	TILL	44 00	72	13	4	8	6	0.1	750	4	1	2.60	40	3.8	3.1	0.1	0.8	1	1300	24	6.7	0.02				
93E10	861272	RYLT	41 10	81	10	6	9	7	0.1	640	4	2	3.40	30	2.0	3.1	0.1	0.9	1	1220	10	5.0	0.02				
93E10	861273	RYLT	41 20	78	11	6	9	7	0.1	660	3	2	3.20	30	2.4	3.7	0.1	1.0	1	1260	26	6.5	0.02				
93E11	861274	RYLT	41 00	92	11	8	7	7	0.1	820	9	2	4.30	160	1.8	4.0	0.1	2.0	3	1320	30	5.3	0.02				
93E10	861275	RYLT	41 00	84	11	6	8	6	0.1	760	3	1	3.10	40	2.4	3.3	0.1	0.8	1	1280	10	5.7	0.02				
93E10	861276	RYLT	41 00	77	20	6	10	8	0.1	750	3	1	3.10	40	6.0	1.7	0.1	0.6	1	860	36	6.4	0.02				
93E10	861277	RYLT	41 00	79	21	4	10	9	0.1	840	4	1	3.20	40	3.8	1.8	0.1	0.4	1	980	28	5.8	0.02				

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

		A		S T R E A M																			S E D I M E N T S										W A T E R S		
MAP	ID	ROCK TYPE	G R P E S T	ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	CD	SB	W	BA	F-W	PH	U-W												
93E10	861278	GRNT	42 00	85	14	5	11	8	0.1	620	1	1	3.10	40	6.6	1.9	0.1	0.3	1	800	26	6.6	0.02												
93E10	861279	GRNT	42 00	81	15	5	7	7	0.1	1200	7	3	3.60	50	7.8	2.6	0.1	0.4	1	700	30	5.3	0.02												
93E10	861282	RYLT	41 00	95	36	5	16	15	0.1	940	9	1	5.00	80	5.0	2.2	0.1	0.3	1	960	10	6.2	0.02												
93E10	861283	RYLT	41 00	94	22	5	13	13	0.1	1000	4	1	4.50	60	6.4	1.7	0.1	0.4	1	800	22	6.1	0.02												
93E11	861284	RYLT	41 00	125	34	18	11	12	0.1	1200	9	1	4.30	70	4.4	2.5	0.2	0.9	1	1020	10	5.6	0.02												
93E11	861285	RYLT	41 00	131	39	10	15	15	0.1	1050	9	1	5.30	50	3.8	2.2	0.1	0.9	1	1040	10	6.0	0.02												
93E07	861286	BSLT	42 00	73	15	5	12	9	0.1	980	4	1	3.00	40	5.4	3.2	0.1	0.4	1	1000	10	5.7	0.02												
93E10	861287	TILL	44 00	74	14	5	10	8	0.1	790	3	1	3.50	30	5.0	6.4	0.1	0.1	1	840	26	5.9	0.02												
93E10	861288	RYLT	41 00	60	6	3	6	4	0.1	680	1	1	1.90	30	4.0	2.4	0.1	0.1	1	1120	28	6.2	0.02												
93E11	861289	SHLE	34 00	198	29	30	16	13	0.1	1200	50	1	4.60	40	4.4	2.4	0.5	2.8	1	800	48	6.0	0.02												
93E11	861290	SHLE	34 00	100	19	10	8	5	0.1	830	14	1	3.30	10	4.4	1.7	0.1	1.2	1	640	46	6.1	0.02												
93E09	861291	GRNT	42 00	55	4	4	2	2	0.1	980	2	2	3.30	20	7.2	4.7	0.1	0.1	1	1460	52	5.1	0.02												
93E09	861292	BSLT	42 00	85	15	6	22	8	0.1	750	11	1	4.00	10	6.0	4.6	0.1	0.2	1	1440	36	5.7	0.02												
93E09	861293	ANDS	42 00	93	10	4	17	13	0.1	1400	3	1	3.50	50	11.2	4.3	0.1	0.3	1	1040	56	6.1	0.02												
93E09	861294	ANDS	42 00	72	17	3	24	10	0.1	760	1	1	3.10	40	12.2	2.9	0.1	0.1	1	980	54	5.5	0.07												
93E09	861295	ANDS	42 00	50	20	4	21	3	0.1	250	1	1	1.40	50	10.2	3.5	0.1	0.1	1	1000	42	5.5	0.02												
93E09	861296	GRNT	42 10	38	6	1	4	2	0.1	190	1	1	1.30	10	0.8	3.4	0.1	0.1	1	1400	42	5.2	0.08												
93E09	861297	GRNT	42 20	32	5	1	3	1	0.1	140	1	1	1.20	10	0.4	2.5	0.1	0.2	1	1300	40	6.1	0.09												
93E09	861298	TILL	44 00	64	12	5	14	7	0.1	650	2	1	3.00	30	4.0	4.2	0.1	0.2	1	900	52	5.0	0.08												
93E09	861300	TILL	44 00	76	16	7	17	10	0.1	860	3	1	3.50	40	4.0	3.9	0.1	0.2	2	900	50	5.4	0.08												
93E16	861302	SLSN	36 00	80	12	6	14	7	0.1	2200	4	1	2.90	40	8.8	3.0	0.1	0.2	1	980	56	5.4	0.11												
93E16	861303	ANDS	42 00	89	13	4	11	6	0.1	1200	4	1	3.00	50	9.0	2.9	0.1	0.2	1	980	76	6.9	0.10												
93E16	861304	RYLT	41 00	56	12	4	10	5	0.1	630	3	1	2.60	30	5.0	2.4	0.1	0.2	1	860	42	5.2	0.02												
93E16	861305	RYLT	41 00	57	12	4	9	5	0.1	620	2	1	2.10	40	6.0	2.9	0.1	0.2	1	940	60	6.9	0.02												
93E16	861306	TILL	44 00	72	16	7	13	9	0.1	1200	7	1	2.70	40	9.0	2.9	0.1	0.3	1	1000	50	5.6	0.02												
93E16	861307	RYLT	41 00	65	14	6	10	6	0.1	1050	5	1	2.40	40	11.4	3.1	0.1	0.2	1	1000	88	6.5	0.07												
93E16	861308	RYLT	41 00	139	16	9	15	8	0.1	3900	19	1	3.90	80	15.0	4.3	0.1	0.4	1	1080	40	5.6	0.02												
93E16	861309	TILL	44 10	56	15	8	10	5	0.1	700	5	1	2.50	40	7.4	2.6	0.1	0.4	1	900	46	6.2	0.02												
93E16	861310	TILL	44 20	53	15	6	9	5	0.1	640	6	1	2.30	20	6.0	2.5	0.1	0.2	1	900	54	5.7	0.02												
93E15	861312	RYLT	41 00	100	15	15	13	7	0.1	770	6	1	3.30	20	3.4	2.9	0.3	0.6	1	980	60	5.2	0.13												
93E15	861313	RYLT	41 00	113	13	12	9	6	0.1	940	3	1	2.30	60	12.0	3.1	0.3	0.3	1	1080	30	6.7	0.02												
93E15	861314	ANDS	42 00	70	9	9	8	5	0.1	780	3	1	2.00	40	5.4	3.2	0.1	0.2	1	1080	32	4.8	0.02												
93E15	861315	RYLT	41 00	74	13	12	9	5	0.1	630	6	1	2.50	30	4.8	2.4	0.1	0.4	1	900	30	6.6	0.02												
93E15	861316	RYLT	41 00	121	10	31	7	4	0.1	1400	5	2	1.90	40	6.0	8.8	0.3	0.4	1	1100	36	5.7	0.36												
93E15	861317	RYLT	41 00	103	14	13	11	7	0.1	1500	5	1	2.70	50	11.2	3.4	0.3	0.2	1	960	34	6.5	0.08												
93E15	861318	RYLT	41 00	104	11	17	7	5	0.1	730	5	1	2.00	50	6.0	4.3	0.1	0.2	1	1060	36	5.5	0.02												
93E07	861319	TUFF	34 00	126	53	5	21	21	0.1	2000	7	1	5.70	80	19.0	1.3	0.1	0.2	1	560	48	6.3	0.02												
93E06	861320	RYLT	41 00	374	50	25	9	13	0.1	1900	73	1	4.60	80	18.0	2.1	0.8	1.0	1	700	62	6.0	0.02												
93E06	861322	GRDR	36 00	145	48	17	21	17	0.1	1000	27	1	5.80	40	6.6	2.1	0.1	1.2	1	740	28	6.1	0.02												
93E06	861323	GRNT	42 00	205	64	8	12	11	0.1	1700	10	1	5.00	60	16.2	10.4	0.1	0.8	1	980	36	5.6	0.02												
93E06	861324	RYLT	41 00	265	38	14	12	24	0.1	10800	22	6	5.00	110	30.2	2.2	4.2	0.2	2	720	30	5.5	0.02												
93E06	861325	RYLT	41 00	87	20	15	7	7	0.1	920	10	1	3.00	30	6.8	3.0	0.3	0.4	1	1040	52	5.5	0.02												
93E06	861326	RYLT	41 00	97	55	10	10	11	0.3	830	15	1	4.40	40	4.0	2.9	0.1	0.9	3	720	40	5.4	0.02												
93E07	861327	RYLT	41 00	60	15	6	8	6	0.1	720	3	1	2.40	50	11.8	2.4	0.1	0.1	1	640	36	5.8	0.02												
93E07	861328	RYLT	41 10	75	24	5	10	11	0.1	1000	4	1	3.40	60	11.2	1.7	0.1	0.7	1	620	32	5.7	0.02												
93E07	861329	RYLT	41 20	71	24	4	9	10	0.1	1000	6	1	3.30	60	12.4	1.8	0.1	0.1	1	640	34	5.9	0.02												
93E07	861330	RYLT	41 00	74	38	4	8	12	0.1	940	5	1	3.70	70	13.2	1.4	0.1	0.2	1	520	34	5.7	0.02												
93E07	861331	RYLT	41 00	59	24	3	8	8	0.1	800	5	1	3.00	50	6.4	1.7	0.1	0.1	1	600	30	6.1	0.02												
93E07	861332	TUFF	34 00	75	17	3	7	9	0.1	1200	3	1	3.20	50	9.0	1.9	0.1	0.1	1	640	32	5.3	0.02												
93E07	861333	TILL	44 00	50	13	4	7	6	0.1	530	2	1	2.60	20	4.0	3.3	0.1	0.1	1	640	39	6.1	0.02												

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

		S T R E A M										S E D I M E N T S										W A T E R S					
MAP	ID	ROCK TYPE	A G R P E S T	ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	CD	SB	W	BA	F-W	PH	U-W				
93E01	861334	TILL	44 00	63	15	4	14	10	0.1	660	3	1	4.00	10	5.8	3.9	0.1	0.1	1	720	58	5.7	0.02				
93E01	861335	TILL	44 00	91	59	3	6	15	0.1	1050	3	1	5.30	10	6.0	2.1	0.1	0.2	1	740	56	6.1	0.02				
93E01	861336	TUFF	34 00	121	22	14	6	6	0.1	840	3	2	3.00	40	12.0	3.3	0.3	0.1	1	600	86	5.6	0.02				
93E01	861337	TILL	44 00	59	17	5	7	6	0.1	680	3	1	2.50	20	3.6	3.1	0.1	0.1	1	600	98	6.2	0.02				
93E01	861339	TILL	44 00	52	13	2	7	6	0.1	940	4	1	2.40	30	6.0	1.7	0.1	0.1	1	700	120	6.3	0.02				
93E02	861340	GRNT	42 00	101	29	6	11	10	0.1	1000	5	2	3.60	50	10.6	1.7	0.1	0.2	1	500	38	5.5	0.02				
93E02	861342	RYLT	41 00	127	27	12	11	13	0.1	2000	14	3	5.20	60	23.4	1.5	0.3	0.6	1	600	48	5.3	0.02				
93E02	861343	RYLT	41 00	123	45	24	10	11	0.1	1100	6	2	3.80	60	14.8	2.0	0.3	0.8	1	560	82	6.4	0.02				
93E02	861344	RYLT	41 00	129	35	14	10	10	0.1	900	4	2	3.00	40	8.0	1.9	0.1	0.1	1	560	60	5.6	0.02				
93E07	861345	TILL	44 00	78	11	3	4	6	0.1	2300	9	5	2.60	50	10.6	6.5	0.1	0.1	1	660	32	6.5	0.26				
93E02	861346	RYLT	41 00	151	43	11	10	13	0.1	1500	17	2	4.80	40	5.4	2.9	0.1	1.2	1	700	50	5.7	0.02				
93E02	861347	RYLT	41 00	114	31	7	11	9	0.3	940	6	1	3.50	20	1.6	1.9	0.1	0.6	1	900	24	6.5	0.02				
93E02	861348	GRNT	42 00	107	47	13	6	6	0.1	970	5	4	2.40	80	25.4	13.6	0.9	0.2	1	720	64	5.7	0.10				
93E07	861349	GRNT	42 00	76	35	2	7	10	0.1	1000	4	2	4.30	30	1.0	2.1	0.1	0.2	1	700	50	6.6	0.09				
93E02	861350	TUFF	34 00	94	29	5	18	13	0.1	1000	7	1	3.50	70	17.4	2.3	0.1	0.2	1	660	42	5.7	0.02				
93E02	861351	TUFF	34 00	155	51	19	22	14	0.1	1800	7	1	3.70	50	14.2	2.9	0.1	0.6	1	720	30	6.6	0.02				
93E07	861352	TUFF	34 00	210	79	14	18	18	0.1	1300	5	1	4.10	40	6.8	1.9	0.4	0.8	1	680	32	5.4	0.02				
93E16	861353	GRNT	42 10	55	6	7	1	3	0.1	1100	5	1	3.70	30	4.2	6.4	0.1	0.2	1	1260	34	6.8	0.08				
93E16	861354	GRNT	42 20	50	4	7	1	4	0.1	1100	3	1	3.40	30	3.8	6.2	0.1	0.1	1	1200	28	4.9	0.07				
93E10	861356	SHLE	34 00	91	18	6	10	8	0.1	1600	14	1	3.40	60	9.0	1.9	0.1	0.4	1	600	38	5.5	0.02				
93E10	861357	SHLE	34 00	90	17	3	10	7	0.1	1300	5	1	3.00	40	8.8	1.6	0.1	0.4	1	700	54	6.8	0.02				
93E10	861358	SHLE	34 00	128	24	6	11	12	0.1	1400	19	1	3.60	50	6.4	1.8	0.1	0.7	1	740	42	5.6	0.02				
93E15	861359	TUFF	34 00	221	30	8	16	12	0.1	2100	10	1	3.60	60	7.6	2.0	0.1	0.6	1	680	26	6.7	0.02				
93E15	861360	TUFF	34 00	145	24	7	15	16	0.1	4500	19	2	4.50	60	12.0	1.9	0.1	0.4	1	680	30	5.3	0.02				
93E15	861362	TILL	44 00	74	11	5	11	6	0.1	370	2	1	2.10	40	6.6	2.1	0.1	0.2	1	740	34	5.8	0.02				
93E15	861363	TILL	44 00	234	45	9	20	12	0.1	1400	14	1	4.00	40	4.4	1.6	0.1	0.6	1	680	36	6.4	0.02				
93E15	861364	TILL	44 00	77	19	7	11	7	0.1	470	3	1	2.50	30	3.0	1.9	0.1	0.5	1	680	42	6.4	0.02				
93E15	861365	TILL	44 00	95	10	13	8	4	0.1	1000	4	1	1.80	30	5.4	4.3	0.1	0.2	1	880	40	6.4	0.06				
93E15	861366	TILL	44 00	58	15	11	9	5	0.1	730	6	1	1.90	20	3.0	2.7	0.1	0.4	1	1080	42	6.5	0.07				
93E15	861367	RYLT	41 00	129	21	8	18	7	0.1	780	3	1	2.50	40	6.4	2.6	0.1	0.2	1	800	36	6.5	0.02				
93E15	861368	RYLT	41 00	64	14	4	8	7	0.1	2700	4	3	3.40	40	9.2	7.0	0.1	0.2	1	1020	40	6.2	0.40				
93E15	861369	TILL	44 10	65	10	7	7	5	0.1	420	1	1	1.80	30	3.4	3.4	0.1	0.1	1	1400	46	6.6	0.02				
93E15	861370	TILL	44 20	71	9	8	8	5	0.1	370	1	1	1.60	30	4.2	3.0	0.1	0.2	1	1260	40	6.4	0.02				
93E15	861371	RYLT	41 00	71	14	4	11	7	0.1	1600	4	1	3.00	20	4.6	2.1	0.1	0.3	1	960	38	6.4	0.02				
93E15	861372	RYLT	41 00	283	20	20	13	9	0.1	1900	16	1	3.60	60	10.0	3.3	0.2	0.5	1	980	46	6.5	0.02				
93E16	861374	GRNT	42 00	85	7	8	5	4	0.1	1100	1	2	3.00	30	6.6	5.2	0.1	0.2	1	1300	60	6.8	0.02				
93E16	861375	ANDS	42 00	82	6	5	5	3	0.1	1100	2	1	2.90	30	4.8	5.3	0.1	0.2	1	1400	52	6.6	0.02				
93E16	861376	TILL	44 00	63	11	5	7	5	0.1	800	3	1	2.90	40	4.2	4.5	0.1	0.4	1	1180	66	6.6	0.02				
93E09	861377	TILL	44 00	92	21	9	15	8	0.1	750	5	1	5.00	20	4.4	5.1	0.1	0.5	2	1500	47	6.5	0.02				
93E13	861378	QRZD	41 00	51	11	5	7	6	0.1	630	1	1	2.40	20	3.2	3.6	0.1	0.2	1	960	24	6.4	0.06				
93E13	861379	QRZD	41 00	47	16	5	13	7	0.1	530	1	1	2.10	20	3.0	2.5	0.1	0.1	1	1140	20	6.5	0.02				
93E13	861380	QZMZ	34 00	127	44	21	12	11	0.1	660	2	1	3.70	20	1.6	2.1	0.2	0.2	1	1200	30	6.5	0.02				
93E13	861382	QZMZ	34 00	150	53	16	15	16	0.1	960	3	1	4.20	30	1.6	1.6	0.1	0.7	1	780	24	6.5	0.02				
93E13	861383	TUFF	34 00	30	33	1	10	11	0.1	300	1	1	3.20	10	1.0	1.1	0.1	0.2	1	480	28	6.0	0.02				
93E11	861384	SHLE	34 00	93	32	6	12	9	0.1	1100	9	3	3.20	50	14.6	1.6	0.1	0.4	2	560							
93E11	861385	TILL	44 00	131	158	19	9	10	0.1	680	10	20	5.00	20	1.6	3.7	0.1	0.7	13	700	24	6.6	0.06				
93E11	861386	TILL	44 00	120	61	15	15	13	0.1	1300	9	6	4.50	60	9.2	2.1	0.1	0.7	2	560	26	6.5	0.02				
93E11	861387	TILL	44 00	93	29	7	18	9	0.1	880	6	3	3.00	40	4.6	1.9	0.1	0.7	1	680	24	6.0	0.02				
93E11	861388	GRDR	36 00	100	168	14	14	15	0.1	640	5	28	15.80	40	3.2	6.8	0.1	0.5	35	560	24	5.9	0.02				
93E11	861389	GRDR	36 00	451	151	90	14	16	0.8	1300	41	8	4.50	50	3.6	1.8	1.7	1.6	6	600	24	5.9	0.02				

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

S T R E A M S E D I M E N T S W A T E R S

MAP	ID	ROCK TYPE	A G R P E S T	ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	CD	SB	W	BA	F-W	PH	U-W
93E14	861390	TILL	44 00	112	43	16	19	12	0.1	840	32	1	3.60	40	1.6	1.8	0.2	1.0	1	700	24	6.2	0.02
93E14	861391	TILL	44 00	106	22	7	15	7	0.1	830	17	1	4.00	60	10.4	1.8	0.1	0.6	1	680	28	6.1	0.02
93E11	861392	GRDR	36 00	77	38	22	13	8	0.1	620	14	2	2.80	20	3.4	2.5	0.1	0.9	2	860	22	6.1	0.02
93E11	861393	GRDR	36 00	261	142	46	23	19	1.2	780	33	12	6.50	20	3.0	2.8	0.8	1.7	11	760	26	6.6	0.02
93E11	861394	SLSN	36 10	64	14	8	11	5	0.1	470	7	1	2.90	30	1.6	2.9	0.1	0.4	1	1140	20	6.1	0.02
93E11	861395	SLSN	36 20	61	11	6	11	6	0.1	480	5	1	3.20	20	1.6	2.8	0.1	0.4	1	1180	20	6.1	0.02
93E11	861396	SLSN	36 00	90	18	10	7	6	0.1	1000	7	2	4.10	30	8.0	3.6	0.1	0.2	1	900	24	6.1	0.02
93E11	861398	SHLE	34 00	255	48	60	11	12	0.5	1500	36	1	3.90	30	6.4	1.9	0.6	1.4	1	640	28	6.5	0.02
93E11	861399	TILL	44 00	78	18	9	12	11	0.1	620	14	1	3.50	30	4.6	2.9	0.1	9.8	1	1120	58	6.7	0.02
93E10	861400	TILL	44 00	185	18	41	11	11	0.1	1100	29	1	3.40	60	4.8	2.6	0.6	11.0	1	1200	42	6.5	0.02
93E15	861402	TILL	44 00	48	6	7	3	3	0.1	610	4	1	2.30	40	3.0	4.9	0.1	0.4	1	1300	72	4.9	0.02
93E10	861403	TILL	44 00	61	8	7	4	3	0.1	580	3	1	2.50	30	2.6	5.1	0.1	0.2	1	1280	38	5.1	0.02
93E10	861404	TILL	44 00	50	9	6	4	4	0.1	620	2	1	1.60	40	6.6	3.6	0.2	0.4	1	1100	36	5.7	0.05
93E10	861405	TILL	44 00	70	14	6	7	6	0.1	630	4	1	2.60	30	6.8	3.1	0.1	0.4	1	940	36	5.6	0.02
93E10	861406	TILL	44 00	87	19	5	11	15	0.1	6600	43	2	4.30	50	13.6	2.2	0.1	0.4	1	820	30	5.6	0.02
93E16	861407	TILL	44 00	55	13	6	9	6	0.1	830	5	1	2.70	40	4.4	2.3	0.1	0.4	1	1060	36	5.4	0.02
93E16	861408	TILL	44 00	65	12	5	7	5	0.1	430	4	1	1.90	20	2.2	2.1	0.1	0.4	1	880	42	5.7	0.02
93E11	861409	GRNT	42 00	51	11	7	6	4	0.1	460	3	1	3.10	20	1.4	4.4	0.1	0.2	1	1380	36	5.4	0.08
93E11	861410	GRNT	42 00	140	51	26	18	14	0.1	2900	7	2	3.10	50	17.6	9.7	0.8	0.4	1	1180	30	5.6	0.06
93E11	861411	SLSN	36 00	51	73	7	11	6	0.1	470	10	3	3.50	20	3.2	4.1	0.1	1.0	6	860	30	5.2	0.02
93E11	861412	TUFF	34 00	115	34	10	6	10	0.1	960	19	1	3.90	60	9.4	1.5	0.1	1.6	1	560	22	5.4	0.02
93E11	861413	TUFF	34 00	107	29	9	9	10	0.1	1200	11	1	3.40	40	6.2	1.6	0.1	0.8	1	580	20	5.2	0.02
93E06	861414	TUFF	34 00	123	35	11	11	13	0.1	1400	12	1	4.20	50	9.4	1.4	0.1	1.6	1	560	20	5.4	0.02
93E06	861415	TUFF	34 00	71	27	4	6	10	0.1	770	6	1	3.60	20	2.4	1.6	0.1	0.8	1	600	10	5.2	0.02
93E06	861416	TUFF	34 10	135	41	20	10	13	0.1	1100	59	1	4.50	50	4.0	1.7	0.3	3.0	1	640	10	5.2	0.02
93E06	861417	TUFF	34 20	141	40	21	10	13	0.1	1200	50	2	4.40	40	4.4	1.7	0.3	3.0	1	620	20	5.3	0.02
93E12	861418	QRZD	41 00	42	35	1	7	6	0.1	400	3	1	2.30	20	1.4	1.8	0.1	0.3	1	620	20	5.0	0.02
93E12	861420	QRZD	41 00	95	50	3	10	12	0.1	920	5	1	3.60	30	4.2	1.9	0.1	0.8	1	540	20	5.5	0.02
93E11	861422	GRNT	44 00	71	38	6	16	11	0.1	680	4	1	3.60	30	2.0	1.4	0.2	0.5	1	440	24	5.6	0.02
93E11	861423	TUFF	34 00	111	20	17	16	11	0.1	1500	7	1	3.10	40	10.0	3.9	0.4	0.7	1	820	22	5.2	0.02
93E11	861424	TUFF	34 00	114	31	14	31	13	0.1	700	15	1	3.50	30	5.0	2.3	0.1	1.4	1	820	22	5.3	0.02
93E11	861426	TUFF	34 10	114	27	17	20	11	0.1	940	33	1	3.50	40	10.8	2.4	0.1	1.6	1	720	30	5.4	0.02
93E11	861427	TUFF	34 20	112	28	17	20	11	0.1	940	36	2	3.50	40	10.6	2.2	0.2	1.6	1	740	26	5.4	0.02
93E11	861428	TUFF	34 00	115	26	16	12	9	0.1	1100	50	1	3.60	50	8.4	2.0	0.1	1.8	1	720	22	5.3	0.02
93E11	861429	TUFF	34 00	96	20	8	14	8	0.1	860	10	1	3.60	30	5.4	2.2	0.1	0.9	1	900	26	5.5	0.02
93E11	861430	TUFF	34 00	207	27	23	8	11	0.1	1100	83	5	6.00	50	7.0	1.9	0.1	3.8	2	680	36	5.9	0.02
93E06	861431	TUFF	34 00	97	36	5	5	11	0.1	1500	11	2	4.00	40	8.6	1.7	0.1	1.2	1	600	23	5.2	0.02
93E06	861432	TUFF	34 00	91	29	9	9	12	0.1	1200	20	4	4.30	100	7.8	2.2	0.1	1.0	2	620	22	4.8	0.02
93E12	861433	GNSS	10 00	68	56	1	30	20	0.1	980	6	1	4.30	40	4.4	1.7	0.1	0.3	1	500	28	5.7	0.02
93E12	861434	QRZD	41 00	86	78	4	33	21	0.1	740	5	1	4.70	40	3.8	1.3	0.1	0.4	1	520	26	5.1	0.02
93E13	861435	QRZD	41 00	35	31	1	13	8	0.1	380	2	1	2.70	20	1.4	1.8	0.1	0.2	1	540	22	5.4	0.02
93E13	861436	TUFF	34 00	73	37	6	8	11	0.1	810	4	2	3.20	30	2.4	2.5	0.1	0.3	1	560	36	5.5	0.02
93E13	861437	TUFF	34 00	77	36	3	5	10	0.1	820	4	1	4.10	20	2.4	1.3	0.1	0.6	1	500	28	5.8	0.02
93E14	861438	TUFF	34 00	82	27	9	4	5	0.1	1100	9	2	2.50	30	4.6	1.5	0.2	0.6	1	680	24	5.6	0.02
93E09	861439	GRNT	42 00	82	17	10	11	10	0.1	1400	3	1	3.20	40	11.2	4.4	0.1	0.6	1	880	58	5.2	0.05
93E09	861440	TUFF	34 00	58	18	14	11	7	0.1	710	5	1	2.70	40	7.8	4.2	0.1	0.4	1	840	36	5.1	0.02
93E13	861442	QRZD	41 00	46	14	10	3	4	0.1	1100	1	3	1.70	40	6.2	3.6	0.2	0.2	1	700	34	5.3	0.02
93E13	861443	TUFF	34 00	54	25	8	5	7	0.1	860	2	1	3.00	30	4.6	2.0	0.1	0.4	1	600	24	5.5	0.02
93E09	861444	ANDS	42 00	82	19	4	11	8	0.1	640	2	1	3.00	60	12.4	2.8	0.1	0.2	1	720	48	7.0	0.02
93E09	861446	TUFF	34 00	64	10	5	11	5	0.1	500	1	2	2.10	40	4.2	3.1	0.1	0.6	1	680	62	6.4	0.05

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

		A		S T R E A M S E D I M E N T S																		W A T E R S		
MAP	ID	ROCK TYPE	G E	R P	ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	CD	SB	W	BA	F-W	PH	U-W
93E09	861447	TUFF	34	00	62	10	2	6	8	0.1	1700	1	2	2.50	30	7.6	3.6	0.1	0.2	1	1100	54	6.2	0.02
93E09	861448	RYLT	41	10	55	15	5	12	7	0.1	560	2	2	2.50	40	5.0	4.2	0.1	0.2	1	920	50	6.9	0.02
93E09	861449	RYLT	41	20	58	17	4	13	7	0.1	550	1	1	2.50	30	5.6	4.4	0.1	0.4	1	920	48	6.2	0.02
93E09	861450	RYLT	41	00	56	26	5	20	13	0.1	1100	4	2	3.70	30	8.0	4.8	0.1	0.4	1	740	44	6.2	0.02
93E08	861451	TUFF	34	00	135	24	15	23	14	0.1	670	1	2	3.70	30	8.2	2.4	0.4	0.4	1	720	38	6.3	0.02
93E07	861452	BSLT	42	00	86	55	3	55	24	0.1	810	2	2	4.80	60	14.0	2.9	0.1	0.2	1	620	34	6.3	0.02
93E07	861453	TILL	44	00	61	21	5	14	7	0.1	400	1	1	2.90	40	9.0	2.2	0.1	0.4	1	700	30	6.1	0.02
93E07	861454	TILL	44	00	93	23	7	18	14	0.1	1500	3	3	3.90	60	13.2	3.0	0.2	0.3	1	660	32	6.1	0.02
93E08	861455	BSLT	42	00	75	11	5	18	5	0.1	450	1	2	2.80	30	7.8	5.9	0.1	0.2	1	560	36	6.1	0.02
93E08	861456	GRNT	42	00	45	10	3	13	6	0.1	430	1	2	2.30	30	6.4	6.8	0.1	0.1	1	500	38	6.3	0.02
93E08	861457	GRNT	42	00	48	9	2	12	5	0.1	460	1	1	1.80	30	7.2	10.0	0.1	0.2	1	400	40	6.0	0.02
93E08	861458	GRNT	42	00	47	9	2	9	15	0.1	1200	1	3	4.30	50	14.0	10.5	0.1	0.1	1	460	38	5.9	0.02
93E13	861459	TUFF	34	00	51	30	5	7	8	0.1	640	2	2	2.70	30	2.0	3.6	0.1	0.4	1	580	44	5.9	0.02
93E13	861460	QRZD	41	00	49	16	1	4	6	0.1	400	1	1	2.50	20	2.0	2.5	0.1	0.1	1	1180	42	6.8	0.02
93E09	861462	ANDS	42	00	88	16	6	12	8	0.1	1260	1	2	3.40	50	13.0	3.6	0.1	0.2	1	760	38	6.0	0.02
93E09	861463	RYLT	41	00	72	32	8	18	9	0.1	680	27	2	3.20	70	13.4	2.8	0.1	1.2	1	660	48	6.2	0.02
93E08	861464	TUFF	34	00	330	19	27	21	10	0.1	650	3	2	3.70	40	10.0	2.3	0.6	0.5	1	620	10	6.3	0.02
93E08	861465	BSLT	42	00	162	24	4	54	22	0.1	800	1	2	6.40	30	8.4	1.7	0.1	0.2	1	560	10	6.3	0.02
93E07	861466	TILL	44	10	88	25	5	20	13	0.1	930	3	1	4.10	40	9.4	2.5	0.1	0.6	1	700	30	6.2	0.02
93E07	861467	TILL	44	20	83	24	5	19	13	0.1	860	4	2	4.10	40	6.0	2.4	0.1	0.8	1	720	10	6.7	0.02
93E07	861469	RYLT	41	00	88	28	4	16	13	0.1	1050	4	3	3.70	50	12.4	2.3	0.1	0.4	1	640	24	6.5	0.02
93E08	861470	TILL	44	00	65	11	5	12	5	0.1	450	1	2	1.80	20	4.2	6.7	0.1	0.3	1	560	30	6.4	0.02
93E08	861471	TILL	44	00	45	10	2	10	8	0.1	680	1	3	2.60	30	5.0	5.1	0.1	0.2	1	540	46	6.2	0.02
93E10	861472	RYLT	41	00	86	9	5	3	3	0.1	1900	4	1	3.30	60	10.6	3.3	0.1	0.4	1	1000	48	6.2	0.02
93E14	861473	RYLT	41	00	90	17	11	15	7	0.1	910	10	2	2.50	60	6.0	1.9	0.1	0.8	1	620	10	6.3	0.02
93E14	861474	TUFF	34	00	72	35	5	4	9	0.1	790	3	1	3.10	30	2.0	1.5	0.1	0.6	1	500	38	6.5	0.02
93E14	861475	TUFF	34	00	67	34	5	4	8	0.1	730	4	1	3.30	30	1.8	1.7	0.1	0.6	1	500	24	6.3	0.02
93E14	861476	TUFF	34	00	61	12	10	2	8	0.1	810	240	2	3.30	240	6.8	2.7	0.1	8.8	1	680			
93E14	861477	GRDR	36	00	87	37	8	21	13	0.1	730	19	1	4.00	50	7.0	2.0	0.1	1.2	1	520	22	6.4	0.02
93E14	861478	RYLT	41	00	87	24	8	11	7	0.1	830	5	1	2.90	50	12.4	2.1	0.1	0.4	1	600	24	6.7	0.02
93E14	861479	TUFF	34	00	71	19	8	8	8	0.1	1300	4	2	2.90	40	7.8	1.9	0.1	0.2	1	700	22	6.2	0.02
93E14	861480	GRDR	36	00	61	18	5	8	7	0.1	700	3	2	3.00	40	6.8	1.9	0.1	0.2	1	620	30	6.4	0.02
93E14	861482	TILL	44	00	68	19	8	19	8	0.1	500	10	1	2.50	30	4.4	2.0	0.1	0.2	1	680	36	5.4	0.07
93E14	861483	RYLT	41	00	63	21	6	28	10	0.1	470	7	1	3.00	40	5.0	1.6	0.1	0.4	1	600	24	5.8	0.31
93E14	861484	TUFF	34	00	68	24	6	19	11	0.1	670	15	1	6.30	40	3.8	2.1	0.1	0.8	1	660	20	5.5	0.02
93E14	861485	TUFF	34	00	117	23	8	11	9	0.1	1300	2	3	3.70	60	20.2	1.5	0.4	0.4	1	580	10	5.3	0.02
93E14	861486	RYLT	41	00	108	31	22	22	10	0.1	740	22	3	3.20	30	3.8	2.9	0.2	0.6	1	740	10	4.7	0.02
93E14	861487	TILL	44	00	138	70	18	6	6	0.1	580	6	2	3.20	10	3.8	3.9	0.1	0.1	3	1000	22	4.9	0.08
93E14	861488	SLSN	36	00	98	60	3	104	26	0.1	790	16	1	5.10	40	14.0	1.6	0.1	0.1	1	860	22	4.8	0.02
93E14	861489	RYLT	41	00	96	29	11	14	10	0.1	940	6	1	3.30	30	7.0	2.0	0.2	0.4	1	660	10	5.5	0.02
93E14	861490	TUFF	34	00	75	19	6	18	8	0.1	400	10	1	2.80	20	2.8	2.0	0.1	0.3	1	660	28	5.9	0.02
93E14	861491	RYLT	41	00	68	14	9	6	3	0.1	260	2	1	1.70	30	5.6	2.1	0.1	0.4	1	700	26	5.6	0.02
93E10	861492	RYLT	41	00	110	15	4	8	6	0.1	2300	5	1	3.30	40	11.0	2.7	0.1	0.3	1	920	30	5.7	0.02
93E12	861494	GRDR	36	00	85	58	10	18	14	0.1	680	5	1	4.10	30	6.0	1.6	0.1	6.0	1	540	20	5.2	0.02
93E12	861495	GRDR	36	00	70	54	1	6	10	0.1	550	1	1	4.80	20	2.6	3.1	0.1	0.2	16	700	10	4.6	0.02
93E12	861496	GRDR	36	00	74	48	1	8	13	0.1	600	1	1	4.10	20	2.4	1.9	0.1	0.1	1	580	10	5.2	0.02
93E12	861497	GNSS	10	00	125	64	7	25	18	0.1	980	6	3	4.60	30	6.2	2.3	0.5	0.1	1	840	10	5.6	0.02
93E12	861498	GNSS	10	00	135	37	9	16	13	0.1	780	7	2	4.70	30	5.8	2.1	0.2	0.2	1	800	10	5.7	0.02
93E12	861499	GNSS	10	10	90	19	3	6	6	0.1	690	1	1	2.90	30	2.0	2.8	0.1	0.1	1	1000	10	5.1	0.06
93E12	861500	GNSS	10	20	88	19	3	6	6	0.1	800	1	1	2.80	20	2.8	2.3	0.1	0.1	1	1000	10	5.0	0.02

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

		A		S T R E A M S E D I M E N T S																		W A T E R S		
MAP	ID	ROCK TYPE	G R P E S T	ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	CD	SB	W	BA	F-W	PH	U-W	
93E11	861502	RYLT	41 00	208	52	36	15	12	0.1	830	25	2	4.10	30	3.0	4.8	0.4	0.8	1	700	28	5.2	0.08	
93E11	861503	SHLE	34 00	178	62	25	17	14	0.1	1800	43	2	3.80	40	14.4	2.8	0.6	1.0	1	660	22	5.5	0.02	
93E11	861504	SLSN	36 00	138	55	16	11	10	0.1	710	11	3	3.70	20	2.0	5.4	0.1	0.6	1	780	26	4.7	0.07	
93E11	861505	GRDR	36 00	106	43	8	6	5	0.1	480	5	5	2.60	30	6.0	3.1	0.1	0.5	7	680	10	4.5	0.02	
93E13	861506	QZMZ	34 00	83	18	9	3	4	0.1	820	3	3	2.30	30	7.8	9.6	0.1	0.4	1	800	22	5.7	0.29	
93E13	861507	QZMZ	34 00	190	150	21	12	16	0.3	1300	4	4	3.70	40	11.0	3.6	0.7	0.4	1	760	32	6.4	0.06	
93E13	861508	TUFF	34 00	70	39	4	9	12	0.1	740	3	1	3.90	30	2.2	1.5	0.1	0.4	1	480	10	5.7	0.02	
93E13	861509	TUFF	34 00	118	43	12	9	13	0.1	1000	5	1	4.80	30	6.0	5.8	0.1	0.5	1	620	40	5.5	0.02	
93E13	861510	QRZD	41 00	88	60	4	10	16	0.1	860	1	1	6.00	30	9.6	4.3	0.1	0.2	1	460	28	5.6	0.05	
93E13	861511	QZMZ	34 00	31	31	1	8	9	0.1	340	1	1	2.80	10	1.6	1.1	0.1	0.1	1	620	10	5.2	0.02	
93E13	861512	QRZD	41 00	39	10	4	7	5	0.1	400	1	1	1.90	20	3.0	3.0	0.1	0.2	1	1560	10	5.4	0.06	
93E13	861513	QRZD	41 00	47	26	6	13	8	0.1	660	1	1	3.20	20	4.8	3.6	0.1	0.2	1	1000	10	4.9	0.02	
93E13	861514	QRZD	41 00	32	31	1	23	13	0.1	380	1	1	2.60	20	1.0	1.4	0.1	0.1	1	740	10	5.3	0.02	
93E13	861515	QZMZ	34 10	93	28	9	13	11	0.1	770	3	1	3.50	10	1.2	1.8	0.1	0.3	1	920	10	5.8	0.02	
93E13	861516	QZMZ	34 20	100	30	10	15	12	0.1	810	5	1	3.70	10	1.2	1.7	0.1	0.3	1	940	10	5.7	0.02	
93E13	861517	TUFF	34 00	62	29	3	9	7	0.1	730	2	1	2.70	20	3.8	2.0	0.1	0.1	1	740	20	5.7	0.02	
93E13	861519	TUFF	34 00	95	47	7	20	16	0.1	1050	9	1	4.90	30	7.2	1.8	0.1	1.0	1	680	20	5.8	0.02	
93E13	861520	TILL	44 00	78	17	10	10	6	0.1	1000	6	1	5.20	20	4.4	5.1	0.1	0.3	1	1100	58	5.6	0.02	
93E09	861522	GRNT	42 00	51	13	3	12	5	0.1	370	3	2	2.60	40	4.0	7.0	0.1	0.3	1	940	36	5.8	0.02	
93E09	861523	TUFF	34 00	82	23	4	22	9	0.1	350	3	1	2.40	30	8.2	2.8	0.1	0.4	1	740	24	5.6	0.02	
93E08	861524	TUFF	34 00	326	27	32	19	11	0.3	1400	5	1	3.90	50	8.4	2.6	1.2	0.8	1	700	26	5.8	0.02	
93E08	861525	TUFF	34 00	160	24	20	19	10	0.1	800	4	1	3.30	20	3.6	2.9	0.3	0.2	1	600	22	5.9	0.02	
93E08	861526	BSLT	42 00	76	20	4	16	8	0.1	660	4	1	2.40	20		5.4	0.1	0.2	1	560	28	6.2	0.02	
93E08	861527	TILL	44 00	80	28	3	34	14	0.1	460	3	4	3.00	30	7.2	5.4	0.2	0.1	1	700	28	6.3	0.06	
93E08	861528	TILL	44 00	81	21	4	22	11	0.1	1400	2	6	3.40	60	17.4	4.9	0.1	0.1	1	580	28	6.2	0.02	
93E08	861529	TILL	44 00	84	22	3	28	15	0.1	1300	3	2	3.70	30	10.4	3.2	0.1	0.1	1	580	28	6.2	0.02	
93E08	861530	TILL	44 00	82	19	4	19	11	0.1	880	1	4	3.30	60	19.0	4.0	0.2	0.1	1	460	30	6.2	0.02	
93E09	861531	TILL	44 00	92	23	3	33	16	0.1	780	4	1	4.80	30	7.6	3.0	0.1	0.1	1	700	22	6.3	0.02	
93E09	861532	TILL	44 00	65	19	2	23	10	0.1	430	3	1	4.00	30	3.6	2.5	0.1	0.1	1	840	22	6.4	0.02	
93E09	861533	TILL	44 00	88	14	2	16	10	0.1	880	3	1	2.90	40	8.6	3.3	0.1	0.1	1	840	44	6.3	0.02	
93E10	861534	GRNT	42 00	94	14	13	9	6	0.1	880	2	1	8.30	20	2.4	10.5	0.1	0.1	1	1100	34	6.3	0.02	
93E10	861535	GRNT	42 00	59	4	6	4	4	0.1	1400	3	2	3.70	30	7.2	7.3	0.1	0.1	1	1200	42	6.4	0.02	
93E10	861536	TUFF	34 10	65	11	6	5	5	0.1	660	1	2	3.60	20	3.2	5.7	0.1	0.2	1	980	42	6.1	0.02	
93E10	861537	TUFF	34 20	57	9	5	5	4	0.1	560	1	1	3.50	20	3.4	5.4	0.1	0.8	1	1000	38	6.2	0.02	
93E10	861539	RYLT	41 00	107	19	15	8	7	0.1	930	15	1	3.00	110	3.4	3.5	0.1	1.0	1	1380	34	6.5	0.02	
93E10	861540	TILL	44 00	82	19	5	9	8	0.1	820	9	1	2.90	50	7.0	1.9	0.1	0.4	1	720	44	6.6	0.02	
93E10	861542	TILL	44 00	128	17	34	7	7	0.1	840	24	1	2.70	50	5.0	2.3	0.3	9.6	1	1020	36	6.5	0.02	
93E06	861543	GRDR	36 00	58	26	9	10	7	0.1	480	4	1	2.90	20	1.4	2.4	0.1	0.6	3	600	20	6.4	0.02	
93E06	861544	GRDR	36 10	58	29	6	11	7	0.1	450	5	1	2.80	10	1.6	2.3	0.1	0.4	3	600	20	6.4	0.06	
93E06	861545	GRDR	36 20	60	30	8	10	8	0.1	480	4	1	2.80	10	1.4	2.4	0.1	1.6	1	660	30	6.3	0.02	
93E06	861546	GRDR	36 00	80	33	7	18	11	0.1	580	1	1	3.50	10	1.8	2.2	0.2	0.3	7	560				
93E06	861547	GRDR	36 00	75	37	2	16	14	0.1	750	1	2	3.70	30	5.8	2.6	0.1	0.1	1	560	22	6.3	0.02	
93E06	861548	DORT	10 00	60	37	6	17	12	0.1	540	1	1	3.90	10	2.6	4.6	0.1	0.1	1	540	10	6.1	0.02	
93E06	861549	GRNT	42 00	66	51	16	13	16	0.1	460	1	4	14.00	10	1.2	10.6	0.1	0.1	17	240	24	5.9	0.09	
93E05	861550	GRNT	42 00	72	64	13	11	12	0.1	470	1	2	5.80	10	2.0	4.2	0.1	0.1	2	260	42	5.9	0.09	
93E05	861551	GRNT	42 00	62	62	9	9	9	0.1	360	1	1	4.40	10	0.8	1.9	0.1	0.1	1	240	38	5.7	0.02	
93E06	861552	GRNT	42 00	84	46	17	10	8	0.2	540	1	7	3.70	20	2.0	16.4	0.1	0.1	45	320	130	6.0	0.08	
93E05	861553	GRNT	42 00	106	34	30	8	4	0.1	680	2	6	2.20	20	2.6	10.6	0.1	0.1	13	340	180	5.7	0.13	
93E06	861554	GRNT	42 00	85	42	13	14	10	0.1	630	1	1	4.80	20	2.0	2.9	0.1	0.4	1	460	26	5.8	0.02	
93E06	861555	GRNT	42 00	100	58	21	20	12	0.1	700	3	4	4.30	20	1.4	2.4	0.1	0.2	21	580	70	5.8	0.02	

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

			A		S T R E A M														S E D I M E N T S										W A T E R S				
MAP	ID	ROCK TYPE	G	R P	ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	CD	SB	W	BA	F-W	PH	U-W									
93E06	861556	QRZD	41	00	145	60	45	18	12	0.1	870	3	2	4.20	30	1.8	2.1	0.3	0.3	18	560	36	6.5	0.02									
93E06	861558	QRZD	41	00	72	41	9	14	11	0.1	560	2	2	8.80	20	1.0	2.6	0.1	0.5	1	500	26	6.5	0.02									
93E06	861559	QRZD	41	00	69	42	6	11	9	0.1	550	2	1	5.20	20	0.6	2.3	0.1	0.4	1	560	26	6.9	0.02									
93E06	861560	QRZD	41	00	65	39	5	11	9	0.1	610	1	1	4.30	30	1.0	1.6	0.1	0.3	1	540	10	6.4	0.02									
93E05	861562	GNSS	10	00	49	40	1	11	11	0.1	600	1	1	3.20	30	0.6	2.3	0.1	0.1	1	620	10	7.0	0.02									
93E05	861563	QRZD	41	00	56	36	6	13	11	0.1	650	1	1	3.20	20	1.8	2.1	0.1	0.1	1	620	30	5.2	0.02									
93E05	861564	GNSS	10	00	64	56	2	11	9	0.1	490	3	1	2.70	20	0.6	2.0	0.1	0.1	1	480	20	5.6	0.02									
93E05	861565	GNSS	10	00	41	44	1	13	9	0.1	370	1	1	2.40	20	1.0	2.6	0.1	0.1	1	480	10	5.4	0.02									
93E05	861566	GNSS	10	00	44	28	1	8	4	0.1	280	1	1	2.10	20	0.6	1.4	0.1	0.1	1	700	10	5.1	0.02									
93E05	861567	GNSS	10	00	48	27	1	9	4	0.1	310	1	1	1.90	10	0.6	1.3	0.1	0.1	1	600	10	5.6	0.02									
93E05	861568	GNSS	10	10	34	31	1	7	5	0.1	340	1	1	2.00	10	0.4	5.7	0.1	0.1	1	800	10	4.7	0.02									
93E05	861569	GNSS	10	20	36	32	1	8	5	0.1	370	1	1	2.10	10	0.4	5.8	0.1	0.1	1	760	10	4.8	0.02									
93E12	861570	TUFF	34	00	82	48	8	24	14	0.1	960	1	2	4.60	30	5.8	2.2	0.1	0.4	1	700	10	5.1	0.02									
93E12	861571	TUFF	34	00	57	31	3	13	8	0.1	470	6	3	3.20	30	2.2	1.8	0.1	0.6	1	680	10	5.2	0.02									
93E12	861572	TUFF	34	00	68	29	7	19	10	0.1	780	5	1	4.50	40	2.4	2.3	0.1	0.4	1	740	10	5.6	0.02									
93E12	861573	TUFF	34	00	73	43	5	20	12	0.1	690	15	2	3.50	30	3.8	1.9	0.2	0.5	1	720	10	5.5	0.02									
93E12	861574	SLSN	36	00	92	19	6	21	12	0.1	1000	9	1	3.20	40	8.0	2.0	0.1	0.2	1	700	10	5.2	0.02									
93E06	861575	QRZD	41	00	55	38	1	15	15	0.1	670	3	3	4.00	30	1.6	1.4	0.1	0.1	1	480	10	5.1	0.02									
93E03	861576	GNSS	10	00	56	44	1	10	23	0.1	640	1	1	8.00	30	1.2	4.4	0.1	0.1	1	600	10	5.5	0.02									
93E03	861577	GRDR	36	00	50	34	1	10	13	0.1	600	1	1	3.30	30	0.8	2.1	0.1	0.1	1	700	10	5.4	0.02									
93E03	861578	QRZD	41	00	49	37	1	14	14	0.1	580	1	1	3.50	30	3.0	2.6	0.1	0.1	1	580	20	6.0	0.02									
93E03	861580	RYLT	41	00	142	26	5	12	13	0.1	980	1	1	6.60	30	3.0	5.0	0.2	0.2	1	840	26	5.3	0.02									
93E03	861582	RYLT	41	00	100	36	13	12	11	0.1	760	3	3	5.20	40	8.8	6.0	0.1	0.1	3	720	24	5.7	0.02									
93E03	861583	TUFF	34	00	57	35	5	11	11	0.1	600	6	1	3.30	20	0.6	1.8	0.1	0.2	1	520	10	6.0	0.02									
93E03	861584	TUFF	34	00	133	41	6	15	14	0.1	1000	2	1	5.40	20	2.0	3.2	0.1	0.2	1	800	10	5.9	0.02									
93E03	861585	GNSS	10	00	63	38	2	13	13	0.1	730	3	1	4.10	20	3.2	2.4	0.1	0.1	1	600	20	5.8	0.02									
93E03	861586	GNSS	10	00	110	44	4	24	17	0.1	1700	9	3	3.80	70	18.4	5.3	0.5	0.1	3	500	20	6.3	0.02									
93E03	861587	QRZD	41	00	620	430	32	34	17	0.7	970	9	27	4.40	40	10.6	8.7	6.5	0.1	9	600	78	6.0	0.07									
93E03	861588	GRNT	42	00	130	780	12	7	4	1.4	280	1	17	3.10	30	2.2	6.7	0.6	0.1	8	1100	82	4.8	0.09									
93E03	861589	GRNT	42	10	35	33	1	7	7	0.1	430	1	1	3.20	20	0.6	4.4	0.1	0.1	1	960	24	4.9	0.02									
93E03	861590	GRNT	42	20	35	26	1	8	8	0.1	550	1	1	3.50	20	1.2	5.7	0.1	0.1	1	940	22	4.9	0.02									
93E03	861591	GRNT	42	00	36	18	1	7	5	0.1	490	1	1	2.20	20	2.2	5.5	0.1	0.1	1	640	28	4.8	0.02									
93E03	861592	QRZD	41	00	40	53	1	12	12	0.1	350	1	1	3.10	20	0.8	1.8	0.1	0.1	1	460	10	5.1	0.02									
93E03	861593	QRZD	41	00	39	32	1	7	12	0.1	360	1	1	3.90	10	1.2	1.5	0.1	0.1	1	280	10	4.8	0.02									
93E03	861594	QRZD	41	00	25	22	1	11	7	0.1	270	1	1	1.90	20	0.6	2.2	0.1	0.1	1	680	10	4.7	0.02									
93E03	861595	QRZD	41	00	74	46	2	16	14	0.1	940	1	4	4.00	70	15.6	3.7	0.1	0.1	1	480	10	5.4	0.02									
93E03	861596	QRZD	41	00	32	18	1	4	6	0.1	370	1	1	6.20	20	1.0	2.6	0.1	0.1	1	560	10	5.1	0.02									
93E02	861597	QRZD	41	00	32	18	1	3	5	0.1	400	1	1	3.60	20	1.2	2.2	0.1	0.1	1	600	10	5.2	0.02									
93E03	861598	QRZD	41	00	45	24	5	11	5	0.1	430	1	2	2.50	20	1.6	5.5	0.1	0.2	3	820	10	5.1	0.11									
93E03	861600	QRZD	41	00	38	18	5	11	5	0.1	350	1	1	1.60	20	0.8	2.8	0.1	0.1	1	900	26	5.4	0.08									
93E05	861602	QRZD	41	00	56	28	1	5	6	0.1	480	1	1	2.70	30	2.2	5.6	0.1	0.1	1	920	10	5.3	0.11									
93E05	861603	QRZD	41	00	67	37	4	3	9	0.1	590	1	1	3.10	80	18.2	5.0	0.1	0.1	3	1000												
93E05	861604	GNSS	10	00	61	18	2	5	6	0.1	430	1	1	3.60	20	2.2	4.6	0.1	0.1	1	1000	34	4.3	0.02									
93E05	861605	GNSS	10	00	80	29	4	16	12	0.1	530	1	1	3.30	30	3.6	3.1	0.1	0.1	1	1080	10	4.3	0.02									
93E05	861607	GNSS	10	00	53	20	1	11	10	0.1	380	1	1	3.80	40	8.0	2.8	0.1	0.1	1	700	10	4.5	0.02									
93E05	861608	GNSS	10	10	48	17	1	5	5	0.1	420	1	1	2.60	30	1.6	4.0	0.1	0.1	1	960	10	4.2	0.06									
93E05	861609	GNSS	10	20	39	17	1	4	4	0.1	300	1	1	1.90	20	1.0	3.5	0.1	0.1	1	980	10	4.1	0.02									
93E05	861610	GNSS	10	00	50	27	1	10	11	0.1	340	1	1	4.90	20	1.0	3.3	0.1	0.1	1	700	10	4.2	0.06									
93E04	861611	GNSS	10	00	50	21	1	7	8	0.1	350	1	1	2.50	20	0.6	3.0	0.1	0.1	1	940	10	4.4	0.06									
93E05	861612	GNSS	10	00	78	54	1	13	14	0.1	660	1	1	4.10	20	3.0	3.3	0.1	0.1	1	720	10	4.9	0.02									

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

		S T R E A M										S E D I M E N T S										W A T E R S						
MAP	ID	ROCK TYPE	A G R P E S T	ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	CD	SB	W	BA	F-W	PH	U-W					
93E04	861613	QRZD	41 00	38	20	1	4	5	0.1	410	1	1	2.20	20	1.0	2.5	0.1	0.1	1	500	10	4.3	0.02					
93E04	861614	GNSS	10 00	59	46	1	9	7	0.1	480	1	10	3.30	30	3.2	3.0	0.1	0.1	1	380	22	3.2	0.02					
93E04	861615	QRZD	41 00	55	18	1	3	6	0.1	300	1	1	2.40	20	2.6	4.2	0.1	0.1	1	880	10	3.9	0.02					
93E04	861616	GRNT	42 00	43	9	1	1	2	0.1	200	2	1	1.20	20	1.0	3.3	0.1	0.2	1	1640	26	4.4	0.06					
93E06	861617	SLSN	36 00	92	26	6	7	8	0.1	610	4	9	8.70	30	5.6	6.9	0.4	0.3	4	1080	10	4.8	0.02					
93E06	861618	RYLT	41 00	94	32	13	22	10	0.1	610	25	2	3.60	30	4.8	2.9	0.1	0.9	3	640	10	4.2	0.06					
93E06	861619	QRZD	41 00	58	28	8	9	6	0.1	340	4	4	2.20	20	15.6	2.9	0.1	0.1	2	580	10	4.9	0.02					
93E03	861620	GNSS	10 00	50	24	2	8	9	0.1	600	2	1	3.20	110	2.0	3.8	0.1	0.1	2	580	10	4.8	0.02					
93E06	861622	QRZD	41 00	41	27	4	9	6	0.1	430	1	1	2.10	30	0.6	2.5	0.1	0.2	1	640	10	5.1	0.02					
93E05	861623	TUFF	34 00	83	33	11	12	12	0.1	980	2	1	4.60	30	2.0	1.6	0.1	0.2	2	480	10	5.7	0.02					
93E05	861624	GNSS	10 00	110	72	23	16	12	0.2	750	2	1	3.00	20	3.0	1.7	0.2	0.1	1	500	10	5.5	0.02					
93E05	861625	GNSS	10 00	120	44	34	16	11	0.1	660	2	1	3.20	20	2.0	2.2	0.3	0.1	4	700	10	4.3	0.02					
93E05	861626	GNSS	10 00	103	38	25	18	8	0.1	460	2	2	2.50	20	1.4	2.4	0.3	0.1	5	520	10	5.2	0.02					
93E05	861627	GNSS	10 00	40	12	1	2	3	0.1	210	1	1	1.70	20	0.8	3.0	0.1	0.1	1	2100	10	4.8	0.02					
93E05	861628	GNSS	10 00	56	29	3	10	5	0.1	390	1	1	2.40	10	0.6	1.9	0.1	0.1	1	540	10	4.7	0.02					
93E05	861629	QRZD	41 00	46	23	1	2	4	0.1	340	1	1	5.00	10	1.2	5.5	0.1	0.1	1	1160	10	4.6	0.02					
93E05	861631	GNSS	10 10	39	29	1	8	7	0.1	400	1	1	2.40	20	0.6	6.1	0.1	0.1	3	700	10	4.6	0.02					
93E05	861632	GNSS	10 20	35	25	1	7	6	0.1	370	1	1	2.00	30	2.0	3.9	0.1	0.1	2	700	10	4.4	0.07					
93E12	861633	SLSN	36 00	78	30	7	14	12	0.1	810	2	1	4.30	20	2.4	1.6	0.1	0.4	1	480	10	5.2	0.02					
93E12	861634	QRZD	41 00	57	34	4	16	11	0.1	680	3	1	3.90	30	2.6	1.4	0.1	0.6	1	600	10	5.6	0.02					
93E12	861635	TUFF	34 00	58	27	4	15	10	0.1	730	3	1	3.50	30	1.6	2.2	0.1	0.2	1	860	10	5.6	0.02					
93E12	861636	SLSN	36 00	59	24	9	26	11	0.1	630	22	1	3.20	20	4.0	2.4	0.1	0.5	1	800	10	5.3	0.02					
93E03	861637	GNSS	10 00	39	36	1	10	18	0.1	420	1	1	2.70	20	1.6	1.6	0.1	0.1	1	600	10	5.1	0.02					
93E03	861638	QRZD	41 00	50	45	1	20	17	0.1	500	3	1	3.10	20	2.0	1.4	0.1	0.1	1	540	10	5.7	0.02					
93E03	861639	QRZD	41 00	70	46	6	13	15	0.1	670	3	1	4.20	20	1.8	2.5	0.1	0.1	1	640	10	5.6	0.02					
93E03	861640	GNSS	10 00	64	42	2	12	13	0.1	670	4	1	4.00	20	1.4	2.5	0.1	0.1	1	560	10	5.8	0.02					
93E10	861642	TUFF	34 00	86	16	8	6	5	0.1	820	2	1	2.80	50	9.6	3.4	0.1	0.4	1	920	24	6.0	0.02					
93E10	861643	TILL	44 00	90	16	8	8	6	0.1	900	12	1	3.30	140	4.8	3.0	0.1	0.8	1	1200	28	5.9	0.02					
93E10	861644	RYLT	41 00	88	14	8	6	6	0.1	900	22	1	3.50	250	3.0	3.1	0.1	1.8	1	1220	68	6.1	0.02					
93E06	861645	GNSS	10 00	65	28	8	9	6	0.1	600	5	1	2.80	40	2.0	2.9	0.1	0.2	1	700	10	5.9	0.10					
93E06	861646	GRDR	36 00	70	35	4	11	9	0.1	930	1	2	2.90	40	7.2	3.1	0.1	0.1	1	680	10	5.8	0.02					
93E06	861647	GRDR	36 00	53	26	4	10	5	0.1	440	3	1	2.40	20	0.8	3.0	0.1	0.2	2	700	10	5.4	0.02					
93E06	861648	GRDR	36 00	42	27	1	11	13	0.1	420	1	1	3.80	20	1.6	3.4	0.1	0.1	1	580	10	6.0	0.02					
93E06	861649	GRDR	36 00	80	22	11	6	3	0.3	550	1	6	2.60	110	25.0	13.0	0.3	0.1	3	600	49	6.5	0.16					
93E06	861650	GRNT	42 00	92	24	18	27	10	0.1	730	1	1	3.00	20	2.8	29.5	0.1	0.1	5	200	720	6.0	1.10					
93E06	861651	GRNT	42 00	48	46	3	15	10	0.1	350	1	2	5.60	20	3.2	2.4	0.1	0.1	1	360	10	5.6	0.02					
93E05	861652	GRNT	42 00	50	56	8	13	8	0.1	360	1	1	3.50	20	2.8	3.5	0.1	0.1	1	320	10	5.9	0.02					
93E06	861653	GRNT	42 00	110	16	31	8	7	0.1	2400	3	24	2.40	100	15.6	26.2	0.1	0.2	8	160	600	5.8	0.49					
93E06	861654	GRNT	42 10	147	39	49	11	5	0.3	810	4	10	2.10	70	1.0	12.6	0.4	0.6	18	240	220	5.9	0.32					
93E06	861655	GRNT	42 20	156	43	56	12	5	0.3	930	4	12	2.30	80	1.4	15.2	0.4	0.6	23	260	220	5.7	0.22					
93E06	861656	QRZD	41 00	72	23	20	5	5	0.1	470	2	1	3.30	30	0.6	3.4	0.1	0.4	2	620	10	5.9	0.02					
93E06	861657	QRZD	41 00	73	31	11	11	6	0.1	560	1	1	2.70	40	1.8	1.7	0.1	0.4	1	560	10	5.8	0.02					
93E06	861659	QRZD	41 00	66	28	15	10	8	0.1	480	3	1	4.30	20	2.4	4.8	0.1	0.5	2	680	10	6.1	0.02					
93E05	861660	GNSS	10 00	120	55	33	15	8	0.2	560	3	2	2.40	70	0.6	1.7	0.6	0.4	7	500	10	6.1	0.02					
93E03	861662	QRZD	41 00	44	54	3	22	12	0.1	340	1	3	3.10	30	1.4	1.4	0.1	0.1	4	500	20	6.1	0.02					
93E03	861663	QRZD	41 00	52	37	14	14	12	0.3	360	6	1	3.10	20	0.6	2.2	0.2	0.1	2	600	10	5.9	0.07					
93E03	861664	QRZD	41 00	40	66	1	30	17	0.1	300	1	4	4.60	20	1.8	1.4	0.1	0.1	3	300	10	6.1	0.02					
93E03	861665	GNSS	10 00	41	77	2	33	16	0.1	260	1	4	4.30	20	1.6	0.9	0.1	0.1	3	240	10	6.0	0.02					
93E03	861666	QRZD	41 00	42	37	2	12	13	0.2	380	4	1	3.00	20	0.4	1.4	0.1	0.2	1	400	10	6.0	0.02					
93E03	861667	QRZD	41 00	62	36	1	5	4	0.1	240	1	4	2.50	20	2.4	1.9	0.1	0.1	4	900	10	6.3	0.02					

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

S T R E A M S E D I M E N T S

W A T E R S

MAP	ID	ROCK TYPE	A G R P E S T	ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	CD	SB	W	BA	F-W	PH	U-W
93E03	861668	QRZD	41 10	25	20	1	2	5	0.1	220	1	1	1.70	20	0.4	1.9	0.1	0.1	1	280	10	6.4	0.02
93E03	861669	QRZD	41 20	27	20	1	2	5	0.1	200	1	1	1.50	20	0.4	1.9	0.1	0.1	1	300	10	5.9	0.02
93E03	861670	QRZD	41 00	37	50	1	9	10	0.1	290	1	1	2.70	20	0.6	1.8	0.1	0.1	1	400	27	5.8	0.02
93E03	861672	GRNT	42 00	30	18	1	6	4	0.1	380	1	1	1.30	30	0.6	2.7	0.1	0.1	1	640	88	5.9	0.02
93E03	861673	GRNT	42 00	45	7	5	2	2	0.1	280	1	1	1.10	20	2.0	2.0	0.1	0.2	1	2600	10	5.8	0.02
93E03	861674	QRZD	41 00	30	23	1	6	6	0.1	330	1	1	2.60	20	0.4	1.5	0.1	0.1	1	680	10	6.5	0.02
93E03	861675	QRZD	41 00	40	24	1	9	9	0.1	480	1	1	5.10	20	1.4	2.4	0.1	0.1	1	660	10	6.1	0.02
93E03	861676	QRZD	41 00	29	16	1	3	4	0.1	340	1	1	3.20	20	1.2	2.9	0.1	0.2	2	640	10	5.9	0.02
93E02	861677	QRZD	41 00	28	16	1	1	4	0.1	330	1	2	2.80	20	0.6	2.4	0.1	0.1	1	640	10	6.2	0.02
93E03	861678	QRZD	41 00	48	27	6	12	7	0.1	460	1	2	2.90	40	2.4	3.3	0.2	0.1	3	740	10	6.4	0.02
93E03	861679	QRZD	41 00	50	30	4	12	7	0.1	400	1	7	2.50	20	3.0	2.7	0.1	0.1	2	560	10	6.1	0.02
93E03	861680	QRZD	41 00	40	32	1	16	8	0.1	340	1	1	2.20	20	2.0	1.6	0.1	0.2	1	560	10	6.4	0.02
93E04	861683	QRZD	41 00	29	12	2	1	2	0.1	220	1	1	1.30	20	1.0	5.7	0.1	0.1	1	1000	10	6.4	0.09
93E04	861684	QRZD	41 00	37	7	2	1	2	0.1	440	1	1	2.60	20	1.0	8.9	0.1	0.2	1	600	10	5.8	0.11
93E04	861685	QRZD	41 10	30	15	1	2	2	0.1	210	1	1	2.20	20	2.0	6.1	0.1	0.1	1	980	10	5.7	0.08
93E04	861686	QRZD	41 20	30	15	1	1	2	0.1	210	1	1	2.80	20	1.8	7.2	0.1	0.1	1	900	10	5.3	0.08
93E04	861687	GNSS	10 00	34	23	1	3	5	0.1	390	1	2	4.20	30	0.6	7.9	0.1	0.1	1	460	10	5.4	0.02
93E04	861688	QRZD	41 00	41	20	1	2	3	0.1	230	1	1	1.90	30	7.4	4.4	0.1	0.1	1	1040	10	5.0	0.02
93E04	861689	GRNT	42 00	32	10	1	1	3	0.1	270	1	1	2.40	20	1.4	5.6	0.1	0.1	1	940	10	5.2	0.08
93E04	861690	GRNT	42 00	37	17	1	2	3	0.1	300	1	1	1.80	20	1.8	2.6	0.1	0.1	1	800	10	5.5	0.02
93E04	861691	GNSS	10 00	36	24	1	10	7	0.1	410	1	1	2.80	20	2.4	3.1	0.1	0.1	1	380	10	5.4	0.02
93E04	861692	GNSS	10 00	35	17	1	3	4	0.1	300	1	2	1.60	20	0.6	2.0	0.1	0.1	1	500	10	6.0	0.02
93E04	861693	GNSS	10 00	40	15	1	2	3	0.1	300	1	1	1.80	20	2.0	3.3	0.1	0.1	1	820	10	5.2	0.06
93E04	861694	GNSS	10 00	41	10	1	3	4	0.1	500	1	1	2.70	20	2.2	6.6	0.1	0.1	1	700	10	5.7	0.08
93E04	861695	GNSS	10 00	51	18	1	8	7	0.1	400	1	1	3.00	20	2.0	5.5	0.1	0.1	1	720	10	5.8	0.08
93E05	861696	QRZD	41 00	41	30	1	6	6	0.1	400	1	1	2.00	20	1.4	2.4	0.1	0.1	1	560	10	5.2	0.02
93E05	861697	QRZD	41 00	41	23	1	6	4	0.1	360	1	1	2.20	20	0.6	3.8	0.1	0.1	1	1000	10	5.4	0.02
93E05	861698	GNSS	10 00	48	32	1	11	8	0.1	520	1	1	4.50	20	1.4	5.4	0.1	0.1	1	800	10	5.4	0.02
93E05	861699	GNSS	10 00	40	37	1	10	7	0.1	420	1	1	2.10	20	1.4	4.4	0.1	0.1	1	780	10	5.6	0.02
93E05	861700	QRZD	41 00	48	18	1	5	5	0.1	380	1	1	4.10	20	2.0	5.8	0.1	0.1	1	1100	10	5.5	0.02
93E12	861702	GNSS	10 00	72	32	3	22	11	0.1	440	3	2	3.10	20	7.4	2.6	0.1	0.2	1	540	10	6.1	0.02
93E12	861703	GNSS	10 00	92	33	3	18	13	0.1	960	2	1	4.00	30	3.2	1.6	0.1	0.3	1	560	10	6.0	0.02
93E12	861704	GNSS	10 00	96	49	26	31	17	0.5	860	6	2	3.90	30	2.8	2.4	0.9	0.1	1	600	10	6.1	0.02
93E12	861705	TUFF	34 00	194	57	16	12	17	0.1	1200	4	1	5.60	30	3.4	2.0	0.5	0.2	1	1020	10	6.1	0.02
93E12	861706	SLSN	36 00	164	187	1	24	16	0.1	870	3	1	4.50	30	3.0	1.6	0.1	0.3	1	460	10	6.1	0.02
93E05	861708	GNSS	10 00	46	19	1	14	7	0.1	490	1	1	2.30	30	3.2	2.8	0.1	0.1	2	580	72	6.4	0.02
93E05	861709	GNSS	10 00	64	83	1	22	17	0.1	1000	1	1	3.90	30	6.4	2.4	0.1	0.1	7	540	10	5.6	0.02
93E05	861710	GNSS	10 00	65	45	1	22	16	0.1	720	1	3	3.20	20	3.8	2.2	0.1	0.1	1	520			
93E12	861711	GNSS	10 00	86	29	1	6	9	0.1	880	1	1	4.70	20	1.6	1.8	0.1	0.2	1	880	10	5.6	0.02
93E12	861712	TUFF	34 00	70	23	1	9	10	0.1	1100	1	1	3.70	40	4.0	1.9	0.1	0.1	1	560	10	5.8	0.02
93E12	861713	GRDR	36 10	64	50	1	6	11	0.1	600	1	2	5.50	80	3.2	3.2	0.1	0.1	14	520	10	5.8	0.02
93E12	861714	GRDR	36 20	67	51	1	6	12	0.1	600	1	1	8.30	200	3.4	3.9	0.1	0.1	12	520	10	5.8	0.02
93E12	861715	QRZD	41 00	45	41	1	10	7	0.1	360	1	2	2.30	40	1.8	2.4	0.1	0.1	1	900	10	5.7	0.02
93E12	861716	QRZD	41 00	64	89	1	11	13	0.1	530	1	3	3.80	20	2.6	2.0	0.1	0.1	1	420	10	5.7	0.02
93E12	861717	QRZD	41 00	45	24	1	6	6	0.1	380	1	1	4.20	20	2.0	6.4	0.1	0.1	3	640	10	5.5	0.02
93E12	861718	GNSS	10 00	54	25	1	7	5	0.1	380	1	1	2.70	30	4.2	3.6	0.1	0.1	2	600	10	5.7	0.02
93E12	861719	GNSS	10 00	40	26	1	6	5	0.1	340	1	4	2.70	20	0.4	5.1	0.1	0.1	1	860	10	5.7	0.02
93E12	861720	GNSS	10 00	52	42	1	14	10	0.1	550	1	3	3.40	20	4.4	4.2	0.1	0.1	1	740	10	5.6	0.02
93E12	861722	GNSS	10 00	50	20	2	3	5	0.1	470	1	2	3.20	70	14.0	1.9	0.1	0.1	2	600	10	6.1	0.02
93E05	861723	GNSS	10 00	36	16	1	3	3	0.1	250	1	1	1.60	20	2.0	2.5	0.1	0.1	1	1480	10	6.0	0.02

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

			A	S T R E A M S E D I M E N T S																	W A T E R S		
MAP	ID	ROCK TYPE	G R P E S T	ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	CD	SB	W	BA	F-W	PH	U-W
93E05	861724	GNSS	10 00	72	34	1	11	12	0.1	750	1	2	3.70	30	4.2	2.2	0.1	0.1	1	780	10	5.4	0.02
93E12	861725	DORT	10 00	46	41	1	27	15	0.1	610	2	1	4.00	30	2.8	1.8	0.1	0.1	1	560	10	5.1	0.02
93E05	861726	TUFF	34 00	70	36	4	16	10	0.1	700	3	1	3.90	30	2.4	1.6	0.1	0.1	1	420	10	5.6	0.02
93E11	861727	GRNT	42 00	43	10	4	4	3	0.1	340	1	1	2.30	310	0.4	4.3	0.1	0.1	1	1300	10	5.1	0.02
93E11	861728	SLSN	36 00	53	8	6	3	3	0.1	430	2	1	3.10	40	1.6	4.0	0.1	0.1	1	1500	28	5.0	0.02
93E11	861729	GRNT	42 00	64	10	9	3	4	0.1	610	2	1	2.90	40	3.8	4.1	0.1	0.1	1	1380	22	4.9	0.02
93E11	861730	RYLT	41 00	52	5	9	6	3	0.1	530	2	1	2.90	30	3.2	4.0	0.1	0.1	1	1300	32	5.2	0.02
93E11	861731	RYLT	41 00	56	6	10	6	3	0.1	510	4	1	2.90	30	2.2	3.8	0.1	0.2	1	1240	30	5.0	0.02
93E11	861733	RYLT	41 00	53	16	6	12	7	0.1	460	6	1	2.70	60	5.2	2.9	0.1	0.4	1	1000	10	5.0	0.02
93E11	861734	SLSN	36 00	42	4	7	5	2	0.1	390	2	1	2.10	20	1.4	3.2	0.1	0.1	1	1540	40	5.3	0.02
93E11	861735	RYLT	41 10	54	7	5	10	4	0.1	470	3	1	3.00	20	2.0	2.5	0.1	0.1	1	1000	20	5.2	0.02
93E11	861736	RYLT	41 20	54	7	5	11	4	0.1	470	3	1	2.80	20	1.2	2.4	0.1	0.1	1	1040	20	5.2	0.02
93E11	861737	SLSN	36 00	43	7	6	6	2	0.1	410	2	1	2.30	20	0.8	3.6	0.1	0.1	1	1340	28	5.2	0.02
93E11	861738	GRDR	36 00	80	97	17	10	9	0.2	800	12	6	3.60	40	6.4	7.7	0.1	0.8	2	620	10	4.7	0.02
93E06	861739	TUFF	34 00	50	27	12	5	4	0.1	380	4	1	2.30	30	2.4	4.1	0.1	0.1	2	780	10	5.1	0.02
93E06	861740	TUFF	34 00	65	25	20	5	4	0.1	450	5	1	2.40	30	1.6	4.2	0.1	0.2	1	760	10	5.0	0.02
93E06	861742	TUFF	34 00	55	6	8	6	3	0.2	280	4	1	2.50	50	13.4	1.6	0.2	0.2	1	500	10	4.8	0.02
93E06	861743	TUFF	34 00	90	17	8	10	8	0.1	980	16	1	3.60	50	13.2	2.0	0.1	0.5	1	620	10	5.0	0.02
93E11	861744	TUFF	34 00	140	34	23	9	11	0.1	1000	36	1	4.60	40	6.8	2.0	0.1	2.0	1	640	10	5.8	0.02
93E11	861745	TUFF	34 00	71	23	5	12	12	0.1	1200	7	3	4.50	40	9.4	2.0	0.1	0.7	1	600	10	5.4	0.02
93E11	861747	TUFF	34 00	172	49	24	9	14	0.1	980	63	3	5.60	40	4.0	2.2	0.2	3.0	1	680	48	5.4	0.02
93E11	861748	TUFF	34 00	110	47	7	11	16	0.1	1300	17	1	5.70	40	4.8	2.0	0.1	2.6	1	660	10	5.9	0.02
93E11	861749	TUFF	34 00	206	38	32	9	14	0.2	1700	65	3	5.30	50	4.2	2.2	0.5	3.4	1	700	10	5.7	0.02
93E11	861750	TUFF	34 00	156	38	15	11	12	0.1	1500	15	2	4.70	40	6.0	1.5	0.2	0.6	1	660	10	5.9	0.02
93E11	861751	TUFF	34 00	205	110	78	9	14	0.5	1600	33	4	4.80	70	5.0	1.8	0.6	3.2	2	540	10	5.3	0.02
93E11	861752	TUFF	34 00	200	53	33	9	10	0.3	1300	19	3	4.80	50	3.8	1.9	0.4	1.2	1	560	10	5.9	0.02
93E11	861753	TUFF	34 00	180	102	73	9	15	0.7	2000	19	3	5.80	50	5.8	1.8	0.8	3.0	2	500	10	5.4	0.02
93E14	861754	GRDR	36 00	94	35	22	9	8	0.2	700	4	1	5.20	20	1.8	4.7	0.2	0.4	2	800	10	5.1	0.20
93E14	861755	TILL	44 00	96	36	9	14	9	0.1	740	4	1	3.20	60	12.4	2.1	0.2	0.2	2	540	10	5.2	0.02
93E14	861756	RYLT	41 00	108	37	8	20	11	0.1	840	7	1	4.50	40	8.8	2.3	0.1	0.4	1	560			
93E10	861757	TILL	44 10	70	6	5	8	5	0.1	710	9	1	2.80	130	4.6	3.0	0.1	0.5	1	1160	10	5.8	0.02
93E10	861758	TILL	44 20	68	5	7	8	5	0.1	660	9	1	2.70	110	3.8	3.3	0.1	0.8	1	1040	10	6.0	0.02
93E10	861759	RYLT	41 00	60	6	5	7	8	0.1	700	15	1	3.40	90	6.2	2.4	0.1	0.8	1	880	10	5.3	0.02
93E10	861760	RYLT	41 00	65	25	4	6	5	0.1	550	10	1	3.80	100	11.8	2.7	0.1	0.3	1	500			
93E05	861762	GNSS	10 00	48	75	1	18	14	0.1	440	1	1	3.60	30	2.6	1.6	0.1	0.1	1	260	10	4.7	0.02
93E05	861763	GNSS	10 00	32	37	1	8	8	0.1	310	1	1	2.50	30	1.2	0.9	0.1	0.1	1	200	10	4.8	0.02
93E05	861764	GNSS	10 00	48	53	1	10	11	0.1	350	1	1	2.90	20	1.2	1.0	0.1	0.1	1	240	46	6.5	0.02
93E05	861765	GNSS	10 00	60	45	7	14	13	0.1	530	1	1	4.90	30	1.8	5.9	0.1	0.1	8	420	46	5.9	0.02
93E06	861766	TUFF	34 00	72	137	23	7	7	0.5	710	12	4	3.20	20	1.8	3.5	0.2	0.2	6	740	28	5.7	0.02
93E05	861767	QRZD	41 00	58	11	1	6	6	0.1	450	1	1	7.00	30	1.6	5.4	0.1	0.1	1	1020	30	5.8	0.02
93E05	861768	QRZD	41 00	46	7	2	5	4	0.1	330	1	1	4.00	20	2.8	4.9	0.1	0.1	1	1040	24	5.8	0.02
93E04	861769	GNSS	10 00	38	21	1	16	8	0.1	480	1	2	2.60	20	1.6	3.1	0.1	0.1	1	260	26	5.5	0.09
93E03	861770	DORT	10 00	42	40	1	17	21	0.1	420	1	1	5.40	20	2.0	1.9	0.1	0.1	1	340	24	5.9	0.02
93E03	861771	DORT	10 00	50	36	1	21	16	0.1	570	1	1	4.20	30	4.2	2.9	0.1	0.1	1	440			
93E03	861772	DORT	10 00	36	44	1	18	16	0.1	350	1	1	4.70	30	1.4	0.8	0.1	0.1	1	240	24	5.9	0.02
93E03	861773	DORT	10 10	52	48	1	14	17	0.1	390	1	1	7.90	20	0.6	1.2	0.1	0.1	1	280	22	5.6	0.02
93E03	861774	DORT	10 20	54	47	1	13	19	0.1	380	1	1	9.80	20	1.2	1.0	0.1	0.1	1	260	20	5.5	0.02
93E03	861775	DORT	10 00	63	52	11	12	11	0.1	370	1	1	3.00	20	3.0	1.4	0.2	0.1	1	360	10	5.9	0.02
93E05	861777	QRZD	41 00	54	69	4	17	14	0.1	340	1	2	5.20	20	2.0	0.7	0.1	0.1	1	220	22	5.8	0.02
93E04	861778	QRZD	41 00	33	35	1	12	10	0.1	290	1	1	2.60	20	0.4	0.8	0.1	0.1	1	300	20	6.8	0.02

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

		S T R E A M										S E D I M E N T S										W A T E R S					
MAP	ID	ROCK TYPE	A G R P E S T	ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	CD	SB	W	BA	F-W	PH	U-W				
93E04	861779	QRZD	41 00	48	54	1	14	12	0.1	360	1	1	4.40	30	4.8	0.8	0.1	0.1	1	220	20	5.9	0.02				
93E04	861780	GNSS	10 00	58	36	1	18	16	0.1	590	1	2	3.50	20	2.8	1.5	0.1	0.1	1	560	10	5.8	0.02				
93E04	861782	GNSS	10 00	44	31	1	10	15	0.1	400	1	1	5.60	30	1.8	2.6	0.1	0.1	1	440	20	6.2	0.02				
93E04	861783	GNSS	10 00	48	24	2	7	5	0.1	250	1	1	3.10	20	2.0	4.2	0.1	0.1	1	800	32	5.9	0.02				
93E04	861784	GRNT	42 00	37	25	1	4	2	0.1	160	1	1	1.60	20	1.0	5.1	0.1	0.1	1	980	48	5.7	0.02				
93E03	861785	GRNT	42 00	42	32	1	6	4	0.1	190	1	6	2.30	30	3.0	6.6	0.1	0.1	1	1000	42	5.5	0.02				
93E04	861786	GRNT	42 00	38	8	1	3	2	0.1	260	1	1	2.10	20	1.0	4.3	0.1	0.1	1	1000	34	5.5	0.02				
93E04	861787	QRZD	41 00	36	12	1	5	4	0.1	290	1	2	2.20	20	1.4	1.7	0.1	0.1	1	800	26	5.6	0.02				
93E03	861788	GRNT	42 00	55	4	1	3	3	0.1	340	1	1	3.00	30	3.6	3.9	0.1	0.1	1	1100	26	5.3	0.02				
93E04	861789	GRNT	42 00	23	4	1	1	1	0.1	140	1	1	1.50	20	0.4	4.6	0.1	0.1	1	1040	38	5.3	0.09				
93E04	861790	GRNT	42 00	64	8	1	3	4	0.1	390	1	1	2.50	20	0.6	5.3	0.1	0.1	1	1200	22	5.2	0.02				
93E04	861791	GNSS	10 00	25	9	1	9	4	0.1	320	1	3	1.80	30	3.6	1.2	0.1	0.1	2	200	22	5.1	0.02				
93E04	861792	GNSS	10 10	35	17	1	11	7	0.1	310	1	1	2.10	30	2.2	0.9	0.1	0.1	1	380	22	5.3	0.02				
93E04	861793	GNSS	10 20	36	21	1	11	8	0.1	340	1	1	2.20	20	2.0	0.8	0.1	0.1	1	400	24	4.5	0.02				
93E01	861794	TILL	44 00	40	10	2	8	4	0.1	750	2	2	2.60	40	11.0	2.3	0.1	0.1	1	600							
93E01	861795	TILL	44 00	61	12	5	7	5	0.1	630	33	3	3.00	40	7.8	3.7	0.1	0.2	1	580	80	6.2	0.02				
93E01	861797	TILL	44 00	52	9	2	10	4	0.1	600	2	2	2.50	30	10.0	1.8	0.1	0.1	1	580	60	6.9	0.02				
93E01	861798	TILL	44 00	68	10	2	10	11	0.1	1200	6	12	7.80	70	15.6	1.8	0.1	0.1	1	480							
93E02	861799	TUFF	34 00	100	34	2	16	15	0.1	2000	5	1	4.70	50	6.8	1.5	0.1	0.4	1	400	44	6.5	0.02				
93E02	861800	TUFF	34 00	116	34	3	16	23	0.1	1300	5	1	5.20	50	6.4	1.9	0.1	0.6	1	340	22	6.4	0.02				
93E03	861802	QRZD	41 00	42	35	1	16	17	0.1	430	3	1	4.90	40	2.0	2.4	0.1	0.2	1	480	30	6.4	0.02				
93E03	861803	QRZD	41 10	71	35	2	15	12	0.1	700	3	2	4.00	20	0.8	2.2	0.1	0.1	1	580	24	6.1	0.02				
93E03	861804	QRZD	41 20	70	31	3	16	14	0.1	620	2	4	4.50	30	0.8	2.2	0.1	0.1	1	580	30	5.7	0.02				
93E04	861805	QRZD	41 00	29	2	1	3	2	0.1	260	1	1	2.70	20	2.2	5.2	0.1	0.1	1	600	32	4.2	0.02				
93E04	861806	QRZD	41 00	26	12	1	3	2	0.1	190	1	1	1.50	20	0.4	5.4	0.1	0.1	1	820	30	4.5	0.06				
93E04	861807	QRZD	41 00	21	4	1	2	1	0.1	110	1	1	1.00	20	1.2	5.4	0.1	0.1	1	1000	10	4.4	0.12				
93E04	861808	QRZD	41 00	32	10	1	2	2	0.1	230	1	2	1.60	30	2.2	3.7	0.1	0.1	1	860	20	4.0	0.02				
93E04	861809	GNSS	10 00	22	11	1	3	3	0.1	200	1	3	1.60	20	1.4	4.0	0.1	0.1	1	560	10	4.0	0.10				
93E04	861810	GNSS	10 00	41	23	1	6	4	0.1	320	1	1	2.80	20	0.8	8.8	0.1	0.1	1	640	26	4.1	0.02				
93E04	861811	GNSS	10 00	27	24	1	5	3	0.1	190	1	2	1.40	20	0.6	2.7	0.1	0.1	1	500	10	4.4	0.02				
93E04	861812	GRNT	42 00	41	12	1	6	3	0.1	210	1	2	1.80	30	2.0	4.8	0.1	0.1	1	760	20	4.4	0.02				
93E04	861813	GRNT	42 00	40	15	1	5	3	0.1	240	2	1	2.70	30	2.2	4.7	0.1	0.1	1	660	20	4.4	0.02				
93E04	861814	GRNT	42 00	17	4	1	2	1	0.1	80	1	1	0.80	20	0.4	2.2	0.1	0.1	1	1220	22	4.3	0.02				
93E04	861815	GRNT	42 00	20	11	1	3	2	0.1	140	1	1	1.40	20	0.6	2.1	0.1	0.1	1	660	24	4.3	0.02				
93E04	861816	QRZD	41 00	41	17	1	3	3	0.1	220	1	2	1.50	20	4.0	4.3	0.2	0.1	1	1100	38	4.6	0.02				
93E04	861817	GNSS	10 00	35	29	1	9	6	0.1	350	1	2	1.90	20	0.8	2.4	0.1	0.1	1	440	28	4.8	0.02				
93E04	861819	GNSS	10 00	27	4	1	4	2	0.1	190	1	1	1.10	10	0.4	2.3	0.1	0.2	1	940	24	4.8	0.02				
93E05	861820	GNSS	10 00	42	35	1	8	5	0.1	340	1	2	2.40	20	2.0	3.3	0.1	0.1	1	620	24	4.4	0.02				
93E05	861822	QRZD	41 00	30	17	1	7	4	0.1	280	1	2	2.10	30	1.4	2.7	0.1	0.1	1	440	10	4.3	0.11				
93E05	861823	QRZD	41 00	48	11	1	3	3	0.1	290	1	1	2.80	20	1.4	5.2	0.1	0.1	1	1080	20	4.3	0.02				
93E05	861824	QRZD	41 00	68	8	1	4	4	0.1	400	1	3	3.10	20	4.2	3.1	0.1	0.1	1	1240	20	4.5	0.02				
93E05	861825	GNSS	10 00	41	12	1	8	6	0.1	390	1	1	8.00	20	1.0	19.6	0.1	0.1	2	800	10	4.7	0.02				
93E05	861826	GNSS	10 10	34	24	1	8	5	0.1	370	1	2	2.10	20	2.0	4.7	0.1	0.1	1	740	10	5.1	0.02				
93E05	861827	GNSS	10 20	38	34	1	9	6	0.1	350	1	1	2.00	20	2.0	4.1	0.1	0.1	1	780	10	5.1	0.02				
93E05	861828	GNSS	10 00	39	25	1	8	4	0.1	340	1	1	1.50	20	3.0	4.6	0.1	0.1	1	800	10	5.2	0.07				
93E05	861829	GNSS	10 00	45	49	1	16	12	0.1	460	1	1	3.20	20	1.6	1.6	0.1	0.1	1	600	10	4.7	0.02				
93E05	861830	QRZD	41 00	43	9	1	4	3	0.1	290	1	1	2.10	20	2.8	3.2	0.1	0.1	1	1300	10	4.4	0.02				
93E05	861831	GNSS	10 00	58	43	1	20	12	0.1	600	1	1	3.30	20	2.0	2.1	0.1	0.1	1	500	10	4.6	0.02				
93E05	861832	QRZD	41 00	36	47	1	13	11	0.1	300	1	1	3.40	20	1.8	0.8	0.1	0.1	1	200	10	4.9	0.02				
93E05	861833	GNSS	10 00	60	44	1	22	14	0.1	600	1	1	3.20	20	2.2	1.9	0.1	0.1	1	460	10	5.0	0.02				

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

S T R E A M S E D I M E N T S

W A T E R S

MAP	ID	ROCK TYPE	RP EST	ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	CD	SB	W	BA	F-W	PH	U-W
93E05	861834	GNSS	10 00	53	41	2	15	10	0.1	450	1	1	2.80	20	1.0	2.1	0.1	0.1	1	560	22	5.5	0.02
93E06	861835	TUFF	34 00	106	105	22	8	10	0.1	880	11	11	7.10	30	7.0	2.7	0.1	0.6	7	640	30	5.5	0.02
93E06	861836	RYLT	41 00	85	68	15	10	12	0.1	900	10	3	4.40	40	3.0	2.3	0.1	0.6	6	620	10	5.5	0.02
93E05	861838	GNSS	10 00	53	12	1	5	5	0.1	400	1	2	4.80	20	2.8	4.8	0.1	0.6	1	1220	28	4.7	0.02
93E05	861839	QRZD	41 00	44	10	2	6	4	0.1	300	1	2	2.20	20	1.6		0.1	0.1	1	1180	20	4.8	0.02
93E05	861840	GNSS	10 00	36	12	1	6	5	0.1	320	1	1	3.40	20	1.2	2.9	0.1	0.1	1	1080	20	4.4	0.02
93E05	861842	GNSS	10 00	52	18	2	10	6	0.1	440	1	1	6.00	30	2.0	3.4	0.1	0.1	1	1000	20	4.4	0.02
93E03	861843	GRDR	36 00	70	34	9	14	9	0.1	630	2	1	3.30	20	4.0	3.7	0.1	0.1	1	600	22	5.3	0.06
93E03	861844	GNSS	10 10	35	35	1	20	19	0.1	300	1	1	7.70	10	2.2	1.0	0.1	0.1	1	220	10	5.8	0.02
93E03	861845	GNSS	10 20	36	43	1	20	17	0.1	300	1	2	6.70	20	1.2	0.8	0.1	0.1	1	220	10	6.0	0.02
93E06	861846	DDRT	10 00	51	41	2	11	13	0.1	310	1	1	7.40	20	1.4	0.9	0.1	0.1	1	240	10	6.3	0.02
93E04	861847	GNSS	10 00	44	50	1	11	13	0.1	430	1	1	2.90	30	2.2	1.3	0.1	0.1	1	500	10	5.9	0.02
93E05	861848	DDRT	10 00	50	63	4	13	14	0.1	330	1	1	5.70	10	1.6	0.8	0.1	0.1	1	220	10	5.5	0.02
93E05	861849	QRZD	41 00	36	43	1	13	12	0.1	250	1	1	5.00	20	1.0	0.8	0.1	0.1	1	180	10	5.8	0.02
93E05	861850	QRZD	41 00	37	75	1	14	12	0.1	290	1	16	4.00	20	2.4	1.0	0.1	0.1	1	200	34	5.8	0.02
93E04	861851	GNSS	10 00	31	22	1	5	6	0.1	270	1	1	1.90	20	2.0	0.9	0.1	0.1	1	400	28	5.2	0.02
93E04	861852	GNSS	10 00	27	26	1	6	5	0.1	250	1	1	2.60	20	2.0	0.9	0.1	0.1	1	200	26	5.4	0.02
93E04	861853	GNSS	10 00	32	34	1	9	10	0.1	270	1	1	3.50	20	2.0	0.9	0.1	0.1	1	160	22	5.3	0.02
93E04	861855	GNSS	10 00	37	81	1	22	23	0.1	260	1	1	8.70	20	1.6	0.6	0.1	0.1	3	180	28	5.8	0.02
93E04	861856	GRNT	42 00	41	7	1	2	3	0.1	220	1	1	3.20	20	1.2	7.4	0.1	0.1	7	880			
93E04	861857	GNNT	42 00	34	4	1	2	3	0.1	180	1	1	4.50	20	0.6	5.7	0.1	0.1	1	1240	36	5.8	0.07
93E04	861858	QRZD	41 00	33	12	1	2	3	0.1	300	1	1	3.40	20	0.6	4.1	0.1	0.1	1	660	22	5.7	0.02
93E03	861859	GRNT	42 00	39	12	1	7	9	0.1	490	1	2	3.40	20	4.4	1.9	0.1	0.1	1	460	24	5.4	0.02
93E04	861860	GRNT	42 00	50	48	1	17	12	0.1	400	1	3	2.70	20	1.4	1.7	0.1	0.1	1	380	28	5.5	0.02
93E04	861862	GRNT	42 00	40	5	1	2	2	0.1	190	1	1	1.80	30	1.6	3.9	0.1	0.1	1	1140	30	6.1	0.08
93E04	861863	GNSS	10 00	42	48	1	19	17	0.1	350	1	2	3.20	30	3.2	1.2	0.1	0.1	1	360	26	5.7	0.02
93E04	861864	GRNT	42 00	36	10	1	9	4	0.1	270	1	1	4.40	20	1.2	5.9	0.1	0.1	1	800	24	6.3	0.30
93E04	861865	GNSS	10 00	37	40	1	18	12	0.1	310	1	1	2.40	30	2.4	0.8	0.1	0.1	1	360	20	5.5	0.02
93E10	861867	TILL	44 00	53	13	4	10	6	0.1	450	2	1	2.90	40	5.4	1.9	0.1	0.1	1	680	24	6.3	0.02
93E10	861868	RYLT	41 00	52	16	4	8	5	0.1	660	3	2	2.40	60	21.0	1.8	0.1	0.1	1	540	30	6.5	0.02
93E10	861869	RYLT	41 10	73	20	3	11	10	0.1	920	3	2	3.40	50	9.0	1.5	0.1	0.2	1	620	26	5.7	0.02
93E10	861870	RYLT	41 20	64	15	3	10	10	0.1	800	3	2	3.30	40	9.0	1.5	0.1	0.1	1	640	22	6.0	0.02
93E10	861871	RYLT	41 00	45	30	3	10	7	0.1	420	4	2	3.20	40	7.6	1.4	0.1	0.1	1	600	22	6.3	0.02
93E06	861872	RYLT	41 00	194	40	76	18	15	0.6	1300	32	2	4.70	50	7.4	1.9	0.5	2.2	1	620	20	6.1	0.02
93E06	861873	RYLT	41 00	128	28	26	14	14	0.1	1200	19	2	4.50	40	7.6	1.9	0.3	1.0	1	700	20	5.9	0.08
93E06	861874	RYLT	41 00	81	15	11	6	6	0.1	740	10	1	3.20	20	4.0	3.6	0.1	0.2	1	1540	24	6.0	0.06
93E06	861876	RYLT	41 00	45	12	15	4	3	0.2	290	3	18	3.00	60	26.0	53.8	0.1	0.1	1	640	54	5.9	0.24
93E06	861877	QRZD	41 00	45	12	8	10	5	0.2	370	3	1	2.20	30	10.6	3.7	0.1	0.1	1	620	20	6.0	0.08
93E06	861878	QRZD	41 00	58	30	13	6	5	0.1	420	5	1	2.30	20	2.6	3.9	0.1	0.2	3	680	20	6.0	0.02
93E06	861879	QRZD	41 00	46	12	10	4	4	0.1	350	3	1	1.90	20	2.0	4.8	0.1	0.2	1	720	20	6.0	0.12
93E06	861880	TUFF	34 00	88	137	7	41	14	1.1	1500	30	2	4.20	150	19.4	2.4	0.3	0.8	1	480	10	5.9	0.02
93E06	861882	TUFF	34 00	85	61	8	7	14	0.1	1900	25	2	4.30	70	7.6	2.0	0.1	0.6	1	460	38	6.5	0.02
93E06	861883	TUFF	34 10	72	26	4	13	38	0.1	1900	7	2	6.40	110	8.0	2.2	0.1	0.7	1	440	24	6.6	0.02
93E06	861884	TUFF	34 20	63	12	3	10	32	0.1	1600	12	1	5.90	100	9.0	1.9	0.1	0.6	1	420	24	5.2	0.02
93E06	861885	TUFF	34 00	570	280	110	21	114	1.0	5000	83	4	20.00	210	17.6	2.0	3.3	12.4	7	5000			
93E06	861887	TUFF	34 00	84	62	1	16	19	0.1	830	5	2	6.30	40	9.0	0.7	0.1	1.0	1	460	54	6.6	0.31
93E11	861888	TUFF	34 00	52	12	5	6	5	0.1	340	5	1	2.50	20	2.4	2.1	0.1	0.4	1	600	26	6.0	0.02
93E10	861890	GRNT	42 00	110	42	7	15	7	0.4	1200	4	3	3.20	60	15.0	3.6	0.2	0.3	1	620	28	5.5	0.02
93E10	861891	TILL	44 00	102	12	6	12	9	0.1	460	7	2	3.40	60	9.2	2.0	0.1	0.2	1	600	26	5.4	0.27
93E09	861892	RYLT	41 00	130	28	1	80	30	0.1	1100	1	2	6.60	30	9.0	1.3	0.1	0.1	1	440			

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

			A		S T R E A M S E D I M E N T S																W A T E R S				
MAP	ID	ROCK TYPE	G R P E S T	ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	CD	SB	W	BA	F-W	PH	U-W		
93E08	861893	TUFF	34 00	38	10	2	8	5	0.1	440	2	1	2.20	20	1.0	2.2	0.1	0.2	1	580	32	6.3	0.07		
93E08	861894	TUFF	34 00	44	12	4	7	5	0.1	510	1	2	4.00	20	4.0	4.2	0.1	0.2	4	500	40	5.6	0.02		
93E08	861895	TILL	44 00	44	11	4	5	4	0.1	530	1	1	1.70	20	4.6	4.0	0.1	0.1	2	560	180	5.8	0.06		
93E08	861896	TILL	44 00	43	9	3	6	4	0.1	440	1	1	1.70	20	3.4	1.9	0.1	0.2	1	640	74	5.9	0.02		
93E08	861897	TILL	44 00	68	14	6	9	6	0.1	800	4	2	3.10	20	5.2	2.3	0.1	0.2	2	620	68	5.8	0.08		
93E08	861898	GRNT	42 00	88	12	6	10	24	0.1	3600	3	4	5.30	50	17.2	2.4	0.1	0.1	1	700	36	5.4	0.02		
93E08	861899	BSLT	42 00	57	13	2	13	9	0.1	860	2	1	3.20	30	3.2	3.1	0.1	0.1	1	700	30	5.6	0.02		
93E08	861900	BSLT	42 00	50	11	3	12	5	0.2	360	1	1	2.40	30	5.8	5.0	0.1	0.1	1	720	30	5.2	0.07		
93E02	861902	TUFF	34 00	108	39	7	12	14	0.1	1100	10	2	5.80	40	4.0	1.6	0.1	0.8	1	340	26	5.9	0.10		
93E02	861903	RYLT	41 00	220	31	9	9	12	0.1	1700	3	1	3.90	40	7.2	1.5	0.2	0.4	1	600	22	5.8	0.02		
93E02	861904	RYLT	41 00	145	33	9	10	11	0.1	1200	7	1	4.40	20	1.4	1.2	0.1	0.6	1	820	20	5.1	0.02		
93E02	861906	TUFF	34 00	82	29	7	17	11	0.1	810	4	2	3.60	30	4.4	1.4	0.1	0.6	1	600	22	5.8	0.02		
93E02	861907	TUFF	34 00	92	32	12	9	9	0.1	1700	3	3	3.40	50	16.0	2.6	0.2	0.2	1	840	26	5.9	0.02		
93E02	861908	TUFF	34 00	120	65	4	18	16	0.1	1700	5	2	4.70	40	11.0	1.4	0.2	0.4	1	520	10	5.9	0.02		
93E02	861909	TUFF	34 00	88	34	8	16	11	0.1	890	3	3	3.60	40	7.0	1.5	0.2	0.6	2	520	20	5.7	0.02		
93E01	861910	TUFF	34 00	71	19	5	10	10	0.1	800	5	2	4.80	20	5.2	1.6	0.1	0.4	1	600					
93E01	861911	TUFF	34 00	67	12	3	7	4	0.1	410	2	2	2.80	30	10.8	1.7	0.1	0.1	1	700	20	5.0	0.10		
93E01	861912	TILL	44 00	130	23	7	11	7	0.1	570	3	2	3.20	50	15.2	2.0	0.1	0.2	1	660					
93E01	861913	GRNT	42 00	81	14	5	20	11	0.1	960	2	3	4.20	40	9.6	1.7	0.1	0.2	1	680					
93E01	861914	TILL	44 00	70	12	3	9	8	0.1	1000	3	2	3.50	40	11.6	1.5	0.1	0.1	1	560	20	5.6	0.02		
93E03	861915	QRZD	41 00	40	28	1	19	13	0.1	450	1	2	3.70	30	3.2	2.0	0.1	0.1	3	640	10	5.5	0.10		
93E03	861916	QRZD	41 10	35	25	1	17	11	0.1	360	2	2	2.30	30	2.0	1.1	0.1	0.1	1	580	10	5.5	0.02		
93E03	861917	QRZD	41 20	36	26	1	18	11	0.1	360	1	1	2.50	20	1.8	1.6	0.1	0.1	1	560	10	5.6	0.02		
93E03	861918	QRZD	41 00	36	34	1	19	12	0.1	350	1	1	2.80	20	2.4	2.2	0.1	0.1	2	560	10	5.6	0.02		
93E03	861919	QRZD	41 00	34	25	1	21	9	0.1	340	1	1	2.30	20	3.0	1.5	0.1	0.1	1	580	10	5.4	0.02		
93E03	861920	QRZD	41 00	38	34	1	21	13	0.1	380	1	1	2.60	40	1.8	1.6	0.1	0.1	1	540	10	5.7	0.02		
93E01	861922	TILL	44 00	84	35	3	18	15	0.1	1400	2	1	5.00	30	9.8	1.1	0.1	0.4	1	680	22	5.4	0.02		
93E01	861923	TILL	44 00	78	14	3	11	9	0.1	870	3	1	4.00	20	8.8	1.9	0.1	0.4	1	560	26	5.5	0.02		
93E01	861925	TILL	44 00	74	10	2	12	8	0.1	1000	1	2	3.00	30	10.8	1.1	0.1	0.4	1	560	26	5.9	0.02		
93E01	861926	TILL	44 00	70	16	2	10	8	0.1	820	2	1	3.20	20	5.8	1.8	0.1	0.2	1	580	38	6.5	0.14		
93E01	861927	TILL	44 00	50	9	2	7	5	0.1	670	2	1	2.40	20	5.2	2.0	0.1	0.1	1	530	76	6.7	0.07		
93E01	861928	TILL	44 00	52	10	2	8	6	0.1	540	2	1	2.50	20	4.8	1.7	0.1	0.4	1	580	56	6.7	0.02		
93E01	861929	TILL	44 00	41	8	1	5	4	0.1	320	1	1	1.60	30	8.2	1.4	0.1	0.1	1	560	48	6.0	0.02		
93E01	861930	TILL	44 00	56	10	3	9	6	0.1	630	3	1	2.90	30	6.4	1.6	0.1	0.2	1	580	46	6.8	0.02		
93E01	861931	TILL	44 00	58	8	5	8	8	0.1	1700	3	6	2.60	50	14.0	2.0	0.1	0.1	1	500	38	6.4	0.02		
93E01	861932	TILL	44 00	70	10	4	6	9	0.1	1600	6	4	3.30	50	12.6	2.2	0.1	0.2	1	560	30	6.6	0.02		
93E03	861933	QRZD	41 00	43	20	1	16	8	0.1	400	1	2	2.70	30	7.0	3.0	0.1	0.1	3	620	24	6.2	0.02		
93E03	861934	QRZD	41 00	37	18	2	13	6	0.1	330	1	1	2.10	30	4.8	3.3	0.1	0.2	2	560	24	6.6	0.24		
93E03	861935	QRZD	41 00	40	11	5	6	6	0.1	490	1	1	3.60	30	5.6	4.7	0.1	0.6	1	640	10	6.4	0.02		
93E03	861936	QRZD	41 00	27	15	1	8	9	0.1	320	1	2	3.30	20	3.6	2.4	0.1	0.2	5	500	32	6.2	0.02		
93E03	861937	RYLT	41 10	73	9	2	9	8	0.1	730	1	1	5.40	30	4.8	2.7	0.1	0.2	2	600	34	6.3	0.02		
93E03	861938	RYLT	41 20	74	10	2	9	7	0.1	760	1	1	6.00	20	3.2	2.3	0.1	0.4	2	680	10	6.1	0.02		
93E03	861939	RYLT	41 00	210	38	20	13	11	0.1	1500	9	4	4.10	30	7.2	3.4	0.5	0.6	3	560	20	6.4	0.02		
93E03	861940	RYLT	41 00	103	21	3	10	8	0.1	870	1	1	2.80	20	3.8	2.1	0.1	0.2	1	780	22	6.4	0.02		
93E02	861942	RYLT	41 00	34	8	3	4	3	0.1	220	1	1	2.40	20	4.0	3.6	0.1	0.3	1	760	22	6.4	0.02		
93E02	861943	RYLT	41 00	36	8	5	6	4	0.1	270	1	1	2.00	20	4.0	3.9	0.1	0.2	1	860	24	6.3	0.08		
93E02	861944	SLSN	36 00	46	12	7	14	6	0.1	470	1	1	2.10	20	4.0	2.0	0.1	0.1	1	820	10	6.2	0.02		
93E02	861946	QRZD	41 00	71	18	7	12	9	0.1	680	1	1	2.60	20	5.4	2.1	0.1	0.3	1	740	10	6.2	0.02		
93E02	861947	SLSN	36 10	49	12	6	16	6	0.1	430	1	1	1.90	10	3.6	1.9	0.1	0.2	1	860	10	6.7	0.02		
93E02	861948	SLSN	36 20	48	11	4	17	5	0.1	400	1	1	1.80	10	3.8	2.2	0.1	0.1	1	800	10	6.4	0.02		

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

		S T R E A M										S E D I M E N T S										W A T E R S					
MAP	ID	ROCK TYPE	A GRP EST	ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	CD	SB	W	BA	F-W	PH	U-W				
93E02	861949	QRZD	41 00	52	26	6	17	7	0.1	420	1	1	3.00	10	1.8	2.4	0.1	0.1	1	860	10	6.6	0.02				
93E02	861950	QRZD	41 00	112	14	7	11	7	0.2	1200	9	1	3.50	20	3.0	1.8	0.1	0.6	1	900	10	5.8	0.02				
93E02	861951	QRZD	41 00	68	16	4	12	10	0.1	800	1	1	3.30	20	3.0	1.1	0.1	0.2	1	620	36	6.2	0.02				
93E02	861952	QRZD	41 00	50	19	4	10	9	0.1	580	1	1	4.30	20	2.4	2.3	0.1	0.2	1	620	24	5.8	0.02				
93E02	861953	TUFF	34 00	63	29	3	25	14	0.1	740	1	1	3.60	30	4.0	0.9	0.1	0.1	1	500	10	6.0	0.02				
93E02	861954	QRZD	41 00	46	11	2	8	6	0.1	520	1	3	3.30	30	6.0	1.6	0.1	0.1	1	540	10	5.8	0.75				
93E02	861955	TUFF	34 00	68	32	6	18	11	0.1	610	1	1	3.20	20	5.0	1.2	0.1	0.2	1	560	10	6.4	0.02				
93E02	861956	TUFF	34 00	62	17	3	17	11	0.1	660	1	1	3.20	20	2.0	1.4	0.1	0.2	1	480	10	6.2	0.02				
93E02	861957	QRZD	41 00	60	14	4	15	10	0.1	640	1	1	2.90	10	2.6	1.6	0.1	0.2	1	560	10	6.3	0.02				
93E02	861958	TUFF	34 00	114	86	4	13	14	0.1	780	6	6	7.20	20	9.0	1.4	0.1	0.4	2	240	30	5.8	0.02				
93E02	861959	TUFF	34 00	114	48	4	12	15	0.1	800	7	10	9.50	20	9.8	1.1	0.1	0.4	2	180	56	5.6	0.02				
93E02	861960	TUFF	34 00	155	113	5	14	22	0.1	880	7	7	8.20	20	8.0	1.4	0.1	0.1	2	260	38	6.4	0.02				
93E02	861962	TUFF	34 00	112	27	7	10	10	0.1	1700	6	3	3.60	60	10.0	1.7	0.4	0.4	1	580	10	7.1	0.05				
93E02	861963	TUFF	34 00	100	35	12	19	16	0.1	1000	5	1	4.80	30	6.4	0.9	0.2	0.8	7	400	10	6.5	0.02				
93E02	861964	TUFF	34 00	94	24	7	13	10	0.1	830	6	1	3.10	40	10.8	1.2	0.1	0.2	1	580	42	6.7	0.09				
93E02	861965	TUFF	34 00	163	36	8	13	12	0.1	980	1	1	4.20	40	10.0	1.0	0.1	0.6	1	520	20	5.9	0.02				
93E02	861966	SLSN	36 10	66	28	5	27	14	0.1	680	1	1	3.70	20	2.2	0.9	0.1	0.2	1	540	10	5.6	0.02				
93E02	861967	SLSN	36 20	64	30	3	27	13	0.1	680	1	1	3.70	20	0.8	0.8	0.1	0.2	1	500	10	5.4	0.02				
93E02	861969	SLSN	36 00	84	56	3	26	15	0.1	860	10	1	4.30	30	3.8	1.3	0.1	0.4	1	500	10	5.5	0.02				
93E01	861970	TUFF	34 00	82	11	5	8	6	0.1	610	2	1	3.40	20	2.2	1.6	0.1	0.4	3	620	10	5.3	0.02				
93E01	861971	TUFF	34 00	70	10	4	7	9	0.1	1500	3	2	2.80	40	11.0	2.1	0.1	0.1	1	480	22	5.6	0.02				
93E01	861972	TILL	44 00	111	36	10	16	21	0.1	2700	7	2	5.50	70	19.0	1.7	0.2	0.2	1	380	22	5.4	0.02				
93E01	861973	TILL	44 00	60	11	4	11	8	0.1	700	3	1	3.00	20	4.4	1.3	0.1	0.2	1	660	36	5.7	0.02				
93E02	861974	GRNT	42 00	47	12	12	5	3	0.2	350	1	1	2.00	20	2.6	4.7	0.2	0.2	1	680	50	5.3	0.09				
93E02	861975	GRNT	42 00	47	12	10	7	4	0.2	360	1	1	2.60	20	1.6	4.1	0.1	0.1	1	680	42	5.1	0.02				
93E02	861976	GRNT	42 00	46	15	4	11	5	0.2	390	1	1	3.20	20	1.2	3.2	0.1	0.1	1	880	30	5.3	0.02				
93E02	861977	GRNT	42 00	39	52	5	9	6	0.2	310	1	2	8.80	20	1.2	7.9	0.1	0.2	1	600	88	5.6	0.13				
93E02	861978	QRZD	41 00	37	11	5	11	3	0.1	370	1	1	2.20	20	1.0	2.4	0.1	0.1	1	900	26	5.4	0.02				
93E02	861979	QRZD	41 00	37	11	4	10	3	0.1	350	1	1	1.90	20	0.4	2.4	0.1	0.2	1	1000	26	5.4	0.02				
93E02	861980	RYLT	41 00	119	31	5	8	8	0.1	1500	2	4	3.30	30	7.8	4.4	0.4	0.2	1	680	26	5.6	0.02				
93E02	861982	RYLT	41 00	147	29	10	9	8	0.1	1100	3	2	3.80	40	4.4	2.1	0.1	0.2	1	600	26	5.7	0.02				
93E02	861983	RYLT	41 00	144	23	11	10	8	0.1	1000	3	2	3.60	20	3.0	1.1	0.1	0.3	1	640	28	5.5	0.02				
93E02	861984	RYLT	41 00	96	25	4	9	7	0.1	820	2	1	3.40	20	3.0	1.5	0.1	0.2	1	520	24	5.7	0.02				
93E03	861985	RYLT	41 10	91	32	6	10	9	0.2	820	6	1	3.80	20	1.8	3.7	0.2	0.4	1	600	26	5.3	0.02				
93E03	861986	RYLT	41 20	88	31	5	11	8	0.1	830	6	1	3.70	30	3.0	4.1	0.2	0.2	1	500	24	5.2	0.02				
93E03	861987	TUFF	34 00	129	25	8	9	10	0.1	2100	4	1	4.20	20	9.0	2.0	0.1	0.2	1	620	10	5.1	0.02				
93E06	861988	RYLT	41 00	63	34	7	5	3	0.4	410	4	1	2.00	30	5.2	2.0	0.1	0.2	1	540	24	5.8	0.02				
93E07	861989	TILL	44 00	217	56	12	6	11	0.1	2100	6	1	6.80	10	2.8	1.3	0.1	0.5	1	700	20	6.0	0.02				
93E07	861990	TILL	44 00	198	45	13	8	11	0.1	2500	7	1	6.00	20	4.4	1.3	0.1	0.8	1	700	10	6.1	0.02				
93E07	861991	TILL	44 00	73	36	4	7	10	0.1	780	4	1	4.10	30	4.2	2.2	0.1	0.4	1	580	10	6.2	0.02				
93E07	861992	TILL	44 00	177	31	6	7	10	0.1	1600	6	1	5.00	20	3.2	1.2	0.1	0.6	1	520	34	5.8	0.02				
93E07	861994	TILL	44 00	200	49	12	7	12	0.1	3800	7	2	5.20	30	4.2	1.8	0.3	0.6	1	680	32	5.9	0.02				
93E07	861995	TILL	44 00	215	47	13	11	13	0.1	1900	35	1	5.00	30	9.4	2.0	0.4	0.5	1	780							
93E07	861996	TILL	44 00	78	14	4	8	6	0.1	900	7	1	3.70	20	4.0	1.5	0.1	0.4	1	520	28	5.5	0.02				
93E07	861997	RYLT	41 00	215	43	8	7	12	0.1	1600	6	1	5.50	10	2.6	1.3	0.1	0.6	1	560	26	5.5	0.02				
93E07	861998	RYLT	41 00	173	33	5	5	9	0.1	1500	6	1	4.70	20	2.0	1.1	0.1	0.6	1	440	22	5.6	0.02				
93E02	861999	TUFF	34 00	132	12	2	2	4	0.1	1100	5	1	3.70	20	1.0	1.0	0.1	0.6	1	300	10	5.6	0.02				
93E08	862000	GRNT	42 00	87	12	5	57	16	0.1	680	1	1	4.10	20	6.0	6.7	0.2	0.1	1	560	24	5.5	0.02				
93E08	863002	GRNT	42 00	103	13	4	33	13	0.1	1050	2	1	4.60	30	8.4	7.4	0.1	0.3	1	500	34	5.0	0.02				
93E08	863003	GRNT	42 00	106	12	10	16	7	0.1	1050	1	1	2.60	40	10.2	5.5	0.9	0.1	1	540	30	5.4	0.02				

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

			A		S T R E A M																	S E D I M E N T S																	W A T E R S		
MAP	ID	ROCK TYPE	G	R P	ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	CD	SB	W	BA	F-W	PH	U-W																	
93E08	863004	TUFF	34	00	72	12	7	17	8	0.1	850	1	1	3.00	30	9.0	3.9	0.2	0.2	1	600	24	5.6	0.02																	
93E08	863005	TILL	44	00	72	12	9	11	16	0.1	3700	1	2	3.40	60	24.6	3.0	0.2	0.2	1	520	30	5.9	0.02																	
93E08	863007	TILL	44	00	87	12	6	19	13	0.1	3200	2	6	3.50	50	14.8	3.3	0.4	0.2	2	580	50	6.3	0.02																	
93E08	863008	TILL	44	00	82	12	6	12	8	0.1	1240	6	1	3.40	60	9.2	2.0	0.1	0.2	1	600	38	5.7	0.02																	
93E08	863009	TILL	44	00	71	12	4	25	13	0.1	1200	1	1	3.20	50	13.2	2.5	0.1	0.2	1	460	28	5.9	0.02																	
93E08	863010	TILL	44	00	81	12	3	39	13	0.1	940	1	2	3.60	40	12.2	2.9	0.2	0.2	1	540	32	5.8	0.02																	
93E08	863011	TILL	44	00	47	12	3	16	4	0.1	450	1	1	2.20	50	29.8	1.4	0.1	0.1	1	300	38	5.9	0.02																	
93E08	863012	TILL	44	00	95	11	3	36	14	0.1	1300	1	1	3.40	40	10.8	2.7	0.3	0.1	1	680	36	5.8	0.02																	
93E08	863013	RYLT	41	10	67	12	5	35	12	0.1	640	2	1	3.70	30	3.6	2.5	0.1	0.2	1	660	32	6.2	0.02																	
93E08	863014	RYLT	41	20	70	12	6	37	12	0.1	580	2	1	4.00	20	3.0	2.8	0.1	0.4	1	700	36	6.1	0.02																	
93E08	863015	TILL	44	00	58	8	1	12	11	0.1	1050	1	1	3.00	50	14.0	2.2	0.1	0.2	1	500	30	6.0	0.02																	
93E08	863016	BSLT	42	00	67	12	2	40	13	0.1	470	1	1	4.00	30	5.0	7.2	0.1	0.1	1	560	32	6.3	0.02																	
93E08	863017	QRZD	41	00	65	11	3	20	8	0.1	540	1	1	4.00	20	3.4	6.8	0.1	0.2	1	780	30	6.1	0.02																	
93E02	863018	TUFF	34	00	125	53	9	11	14	0.1	1000	12	1	4.90	40	7.0	1.2	0.1	1.0	1	300	26	6.6	0.02																	
93E02	863019	TUFF	34	00	184	50	15	13	12	0.1	1500	6	1	5.10	20	3.2	1.6	0.2	1.2	1	500	22	6.6	0.02																	
93E02	863020	TUFF	34	00	62	23	4	18	11	0.1	740	3	2	3.70	20	5.0	1.1	0.1	0.2	1	600	24	6.3	0.02																	
93E01	863022	TUFF	34	00	63	16	5	18	10	0.1	580	1	1	3.30	20	4.6	1.6	0.1	0.1	1	560	20	6.5	0.02																	
93E01	863023	TILL	44	00	57	24	4	17	10	0.2	510	3	1	2.90	30	5.2	1.9	0.1	0.1	1	600	34	6.9	0.02																	
93E01	863024	TUFF	34	00	65	10	3	16	9	0.1	590	1	1	2.80	30	7.8	1.5	0.1	0.1	1	580	56	6.6	0.02																	
93E01	863025	TILL	44	00	83	33	5	24	14	0.1	1200	2	2	4.10	30	9.2	1.2	0.1	0.1	1	560	30	6.2	0.02																	
93E07	863026	TILL	44	00	60	11	4	14	6	0.1	360	1	1	2.20	40	4.4	6.8	0.1	0.1	1	660	40	6.5	0.06																	
93E07	863027	TILL	44	10	71	12	3	20	10	0.1	510	2	1	3.60	30	4.0	4.6	0.1	0.1	1	640	30	6.5	0.02																	
93E07	863028	TILL	44	20	63	11	2	17	8	0.1	420	1	1	3.40	20	4.6	4.8	0.1	0.2	1	700	22	6.6	0.02																	
93E07	863029	TILL	44	00	55	12	1	13	8	0.1	750	2	1	2.80	20	4.6	1.7	0.1	0.1	1	660	32	7.1	0.02																	
93E07	863030	TILL	44	00	51	12	1	18	8	0.1	380	2	1	3.00	20	2.8	2.0	0.1	0.1	1	620	20	6.8	0.02																	
93E07	863031	TILL	44	00	56	12	2	21	8	0.1	340	2	1	3.20	20	4.6	2.7	0.1	0.1	1	580	30	6.7	0.02																	
93E07	863032	BSLT	42	00	62	12	2	30	11	0.1	490	2	1	4.00	20	3.0	3.3	0.1	0.2	1	600	26	6.8	0.02																	
93E07	863033	TILL	44	00	90	13	3	52	17	0.1	630	3	1	7.20	50	9.0	3.4	0.1	0.1	1	560	26	6.8	0.02																	
93E07	863034	TILL	44	00	71	18	6	24	8	0.1	280	2	2	2.80	40	10.2	3.0	0.1	0.1	1	620	32	6.8	0.02																	
93E07	863035	TILL	44	00	98	19	7	46	18	0.1	640	1	1	4.90	40	6.2	2.8	0.1	0.2	1	620	22	6.9	0.02																	
93E07	863037	BSLT	42	00	103	21	6	59	20	0.1	740	1	1	5.30	40	5.8	3.4	0.1	0.2	1	600	24	6.8	0.02																	
93E07	863038	BSLT	42	00	90	12	6	55	15	0.1	390	1	1	3.80	30	6.0	5.7	0.1	0.2	1	660	10	6.4	0.02																	
93E07	863039	BSLT	42	00	93	13	5	52	14	0.1	390	1	1	3.80	30	10.4	5.0	0.1	0.1	1	540	10	6.7	0.02																	
93E07	863040	TILL	44	00	66	12	4	17	9	0.1	720	3	1	4.90	30	3.4	2.4	0.1	0.4	1	680	22	6.4	0.02																	
93E07	863042	TILL	44	00	75	23	6	22	14	0.1	1300	4	1	4.00	50	5.0	2.1	0.1	0.2	1	640	30	6.6	0.02																	
93E07	863043	TILL	44	10	78	20	5	20	12	0.1	1100	5	1	4.10	40	5.8	1.7	0.1	0.3	1	780	22	6.4	0.02																	
93E07	863044	TILL	44	20	77	17	5	19	12	0.1	1000	4	1	3.90	40	5.4	1.9	0.1	0.3	1	720	32	6.5	0.02																	
93E07	863045	BSLT	42	00	95	12	7	24	11	0.1	540	4	2	3.20	40	9.6	2.7	0.1	0.5	1	800	66	5.6	0.10																	
93E07	863046	TILL	44	00	103	18	9	38	15	0.1	620	3	1	4.30	40	7.0	3.2	0.1	0.2	1	600	52	6.1	0.02																	
93E07	863047	TILL	44	00	68	12	4	15	11	0.1	1000	2	1	3.10	40	12.2	2.0	0.1	0.1	1	580	38	5.0	0.02																	
93E07	863048	TILL	44	00	68	13	5	18	9	0.2	770	3	1	4.20	50	25.6	1.7	0.1	0.1	1	420	32	5.0	0.02																	
93E07	863049	TILL	44	00	68	14	5	15	9	0.1	440	3	1	2.90	30	14.4	2.0	0.1	0.2	1	620	30	5.1	0.02																	
93E07	863050	TILL	44	00	78	12	5	27	12	0.1	460	2	1	3.90	30	5.4	2.6	0.1	0.2	1	640	30	5.4	0.02																	
93E07	863051	TILL	44	00	71	13	6	21	12	0.1	630	2	1	3.00	30	7.0	2.3	0.1	0.1	1	640	30	5.1	0.02																	
93E14	863052	GRDR	36	00	75	12	9	11	6	0.2	800	5	1	2.50	70	8.2	1.7	0.1	0.2	1	640	32	5.8	0.02																	
93E14	863053	GRDR	36	00	40	10	7	8	4	0.3	300	1	1	1.40	30	4.0	1.6	0.1	0.1	1	540	30	5.7	0.02																	
93E14	863054	RYLT	41	00	79	12	5	10	7	0.1	950	3	1	3.10	40	7.4	1.3	0.1	0.4	1	560	30	6.2	0.02																	
93E14	863056	RYLT	41	00	72	11	4	20	7	0.1	340	22	1	4.60	30	7.6	1.5	0.1	0.4	1	460	36	5.5	0.02																	
93E14	863057	TUFF	34	00	59	11	5	9	4	0.1	510	3	2	2.00	30	5.6	1.3	0.1	0.3	1	520	30	6.2	0.02																	
93E14	863058	TILL	44	00	100	11	7	10	8	0.2	1000	10	1	3.70	30	8.0	2.6	0.1	0.2	1	820	34	5.4	0.02																	

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

MAP	ID	ROCK TYPE	A G R P E S T	S T R E A M										S E D I M E N T S										W A T E R S		
				ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	CD	SB	W	BA	F-W	PH	U-W			
93E12	863059	DORT	10 00	91	37	4	20	12	0.1	1000	4	2	4.50	20	1.8	1.2	0.1	0.3	3	600	28	5.8	0.02			

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

		UTM COORDINATS		ROCK	LAKE	SMP	RP	R C		S U		L A K E S E D I M E N T																	
MAP	ID	ZN	EAST	NORTH	TYPE	AREA	DTH	ST	F	T	SMPL	S	ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	CD	SB	W	BA
93E14	867002	9	625979	5973595	TILL	GT 5	9	00	M	1	GY	L	128	38	17	28	13	0.1	1000	7	1	4.00	60	7.4	2.6	0.3	0.4	1	580
93E14	867003	9	626773	5972961	TILL	GT 5	14	00	M	1	GY	L	242	75	35	33	16	0.3	1900	16	2	6.00	100	9.0	3.0	0.9	1.2	1	640
93E14	867004	9	628479	5973243	RYLT	GT 5	28	00	M	1	GY	L	223	94	33	28	16	0.2	4200	30	6	5.90	90	9.0	3.1	0.5	1.2	1	820
93E14	867005	9	631120	5973608	RYLT	GT 5	20	00	M	1	GY	L	330	98	40	30	17	0.2	4200	32	5	7.00	100	9.6	3.1	0.8	1.3	1	940
93E14	867006	9	630595	5972545	RYLT	GT 5	29	10	M	1	GY	L	204	78	30	22	14	0.3	1100	11	3	4.80	90	10.0	2.7	0.5	0.9	1	620
93E14	867007	9	630595	5972545	RYLT	GT 5	29	20	M	1	GY	L	207	80	29	23	14	0.1	1100	10	2	4.90	90	9.8	2.8	0.5	1.0	1	620
93E15	867008	9	656960	5982930	TILL	LT 1	4	00	M		BR	L	145	70	34	24	4	0.1	390	1	7	1.80	160	40.2		0.5	0.4	1	400
93E15	867009	9	652985	5974442	RYLT	LT 1	4	00	M		YL BR	L	231	28	11	12	3	0.6	360	1	6	1.20	70	32.8	3.3	1.7	0.5	1	260
93E15	867010	9	654813	5978684	RYLT	POND	5	00	M		BR	L	150	20	10	18	4	0.6	240	1	2	1.20	100		1.2	0.6	0.4	1	250
93E15	867011	9	663610	5973167	TILL	POND	3	00	M		BR	L	152	39	13	23	4	0.6	220	3	2	1.20	140	42.4	2.6	0.8	0.2	1	320
93E15	867012	9	663142	5970782	TILL	LT 1	6	00	M		BR	L	407	48	22	16	9	1.1	680	12	1	3.60	210	27.6	2.6	1.0	0.5	1	400
93E15	867013	9	661286	5970221	TILL	POND	6	00	M		BR	L	143	52	10	20	4	0.7	290	4	1	1.80	160	40.6	2.1	0.5	0.3	1	300
93E15	867014	9	659857	5966605	TILL	LT 1	2	00	M		BR	L	185	15	4	18	3	0.2	240	5	1	1.20	90	41.2	0.9	0.6	0.1	1	200
93E15	867016	9	652351	5963147	TILL	POND	2	00	M	1	BR	L	66	27	2	14	3	0.2	180	1	1	0.60	100	33.0	0.7	0.3	0.1	1	110
93E15	867017	9	647653	5963061	TILL	LT 1	2	00	M		BR	L	56	31	4	12	2	0.2	70	1	1	0.30	100	46.2	0.8	0.5	0.4	1	140
93E15	867018	9	645650	5965144	TILL	1-5	5	00	M		BR	L	112	28	6	18	4	0.1	520	2	2	2.40	130	31.0	1.2	0.5	0.1	1	230
93E15	867019	9	644304	5965123	TILL	1-5	6	00	M		BR	L	128	31	6	14	6	0.2	600	3	1	2.80	150	29.8	1.5	0.6	0.1	1	300
93E15	867020	9	639025	5962590	TUFF	LT 1	4	00	M		BR	L	133	29	10	14	5	0.4	280	5	2	2.00	130	28.0	1.1	0.7	0.2	1	300
93E15	867022	9	636243	5959398	TILL	POND	10	00	M		BR	L	168	46	24	26	8	0.5	520	6	1	3.20	260	33.8	1.3	0.6	0.2	1	340
93E10	867023	9	642043	5936435	TILL	LT 1	4	00	M		TN	L	55	17	6	7	2	0.1	100	1	1	0.50	100	42.6	0.8	0.3	0.1	1	120
93E10	867024	9	652972	5943571	RYLT	1-5	5	00	M		BR	L	204	20	10	14	4	0.1	280	4	2	1.80	120	34.8	1.8	0.8	0.2	1	320
93E10	867025	9	646215	5944381	RYLT	1-5	14	00	M		BR	L	94	21	3	10	3	0.3	410	2	2	2.30	90	35.6	2.1	0.2	0.1	1	300
93E10	867026	9	641936	5951526	TILL	LT 1	4	00	M		BR	L	107	20	6	14	4	0.3	280	1	1	1.70	120	33.2	1.6	0.2	3.4	1	340
93E10	867027	9	645219	5948767	TILL	LT 1	4	00	M		BR	L	52	11	3	8	2	0.2	380	1	1	1.10	100	35.2	0.9	0.1	0.1	1	100
93E10	867028	9	643321	5947733	TILL	LT 1	8	00	M	1	BR	L	84	18	4	10	2	0.2	400	1	2	1.40	200	36.8	1.2	0.1	0.2	1	200
93E10	867029	9	645000	5947135	TILL	1-5	4	00	M		BR	L	80	18	2	10	4	0.1	320	1	3	2.00	120		1.4	0.1	0.2	1	120
93E02	867030	9	650603	5892129	GRNT	1-5	14	00	H		TN	L	222	136	15	22	25	0.1	15000	5	10	5.40	70	13.2	2.7	0.4	0.3	2	500
93E02	867032	9	653651	5876624	QRZD	LT 1	16	00	H		BR	L	96	48	5	19	15	0.1	1050	3	5	4.50	50	7.2	1.9	0.1	0.1	1	580
93E02	867033	9	648069	5884972	RYLT	LT 1	6	00	H		GY BR	L	135	38	26	13	12	1.1	970	2	3	4.00	40	5.6	6.1	0.1	0.4	2	780
93E02	867034	9	650280	5884660	QRZD	1-5	5	00	H		GY BR	L	77	27	6	16	11	0.1	660	2	1	3.80	40	3.4	1.7	0.1	0.2	1	600
93E02	867035	9	651429	5888056	TUFF	1-5	12	10	H		GY	L	173	85	12	41	27	0.1	2900	4	2	7.00	50	5.0	1.8	0.1	0.5	2	660
93E02	867036	9	651429	5888056	TUFF	1-5	12	20	H		GY	L	160	80	11	40	27	0.1	2100	4	1	6.70	50	6.0	1.6	0.2	0.9	1	800
93E02	867037	9	663257	5898039	GRNT	LT 1	11	00	H		BR	L	158	32	4	12	22	0.1	10000	10	48	14.40	160	35.6	1.8	0.2	0.4	4	300
93E07	867038	9	654514	5904219	RYLT	POND	1	00	H		GY BR	H	247	80	22	18	15	0.1	1050	4	1	3.90	40	12.0	2.1	0.3	1.1	2	400
93E07	867039	9	660436	5909845	RYLT	1-5	12	00	M		BR	L	110	36	4	21	14	0.1	1600	3	6	5.10	100	20.2	2.4	0.2	0.2	1	400
93E07	867040	9	658679	5909930	RYLT	1-5	16	00	M		BR	L	99	40	3	13	7	0.4	840	3	4	4.00	150	28.2	1.7	0.3	0.1	1	220
93E02	867042	9	638164	5896685	TUFF	1-5	6	00	H		GY BR	L	180	57	13	12	17	0.1	13500	3	12	5.50	50	9.0	2.7	0.2	0.3	1	900
93E06	867043	9	633047	5905813	RYLT	1-5	3	00	H		GY	L	442	840	43	10	16	1.0	1700	32	69	6.10	80	5.8	1.9	1.5	6.0	7	600
93E06	867044	9	631325	5905218	RYLT	1-5	4	00	H	1	GY	L	257	132	26	10	13	0.6	1150	14	4	5.10	30	3.0	2.2	0.6	1.0	1	540
93E06	867045	9	626326	5904223	GRNT	1-5	7	00	H		GY BR	L	129	43	5	17	15	0.1	880	4	1	4.50	30	3.4	2.6	0.1	0.2	1	600
93E06	867046	9	623536	5910916	RYLT	1-5	4	00	H		TN BR	L	180	44	20	36	6	0.3	400	6	8	1.80	40	14.8	4.8	1.2	0.4	1	540
93E01	867047	9	676386	5897831	TILL	1-5	2	00	L		TN BR	L	72	10	7	19	2	0.1	500	1	1	1.50	30	18.6	1.7	0.1	0.1	1	500
93E01	867048	9	678633	5892840	TILL	1-5	1	00	L		TN BR	L	94	20	6	20	6	0.2	300	1	6	1.60	60	37.0		0.1	0.2	1	240
93E01	867049	9	678200	5892264	TILL	1-5	2	10	L		TN BR	L	600	24	56	12	4	0.3	280	4	2	1.20	60			0.2		1	160
93E01	867050	9	678200	5892264	TILL	1-5	2	20	L		TN BR	L	68	20	10														

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

										L A K E										S E D I M E N T									
MAP	ID	ZN	UTM COORDINATS		ROCK TYPE	LAKE AREA	SMP DTH	RP ST	R C E O L N	S M P L T	C O L O R	P	ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	CD	SB	W	BA
93E01	867056	9	688652	5885155	TILL	GT 5	9 00	L 1	GY	L	97	29	8	16	13	0.1	2000	4	2	6.30	60	9.2	2.5	0.1	0.4	1	500		
93E01	867058	9	689579	5884525	TILL	GT 5	7 00	L 1	GY	L	114	22	10	18	12	0.1	2800	8	1	8.20	100	11.0	2.4	0.1	0.4	1	500		
93E01	867059	9	693903	5885121	TILL	LT 1	2 00	L	BR	L	76	30	8	20	4	0.1	280	1	1	0.80	80	50.0			0.1	0.2	1	160	
93E01	867060	9	689156	5881167	TUFF	LT 1	3 00	L	BR	L	56	26	8	10	2	0.3	200	1	1	0.60	80	46.4			0.1	0.2	1	90	
93E01	867062	9	697830	5876869	TILL	POND	2 00	L	TN	BR L	114	24	14	8	2	0.2	160	1	2	0.40	80				0.2	0.2	1	100	
93E01	867063	9	696879	5880294	TILL	LT 1	1 00	L	TN	BR L	68	18	2	10	2	0.1	300	2	1	0.80	80	39.2	0.4	0.1	0.2	1	190		
93E01	867064	9	696939	5882666	TILL	LT 1	1 00	L	TN	BR H	80	28	12	12	2	0.1	160	1	2	0.60	80	61.2			0.1	0.3	1	160	
93E01	867065	9	698793	5890118	TILL	1-5	2 00	L	BR	L	54	13	3	7	5	0.1	350	2	1	1.90	30	6.8	2.5	0.1	0.2	1	560		
93E01	867066	9	697453	5889562	TILL	1-5	4 00	L	BR	L	61	15	3	8	5	0.1	340	4	1	2.00	50	9.2	2.8	0.1	0.2	1	220		
93E08	867067	9	699676	5908402	RYLT	GT 5	1 00	M 1	GY	L	52	11	5	6	4	0.1	360	1	1	2.00	30	4.2	3.9	0.1	0.1	1	600		
93E08	867069	9	694021	5907003	TILL	LT 1	3 00	M	GY	L	51	15	5	6	4	0.1	380	1	1	2.00	20	5.8	3.6	0.1	0.1	1	600		
93E08	867070	9	692718	5906098	GRNT	1-5	5 10	M	BR	L	48	13	4	8	3	0.2	340	1	1	1.30	20	8.6	4.0	0.1	0.2	1	580		
93E08	867071	9	692718	5906098	GRNT	1-5	5 20	M	BR	L	82	30	32	22	4	0.1	380	2	4	2.00	60	24.2	6.1	0.1	0.4	2	380		
93E08	867072	9	687071	5906341	TUFF	LT 1	3 00	M	GY	BR L	202	34	16	14	8	0.6	640	4	4	2.20	80	28.4	17.6	0.2	0.2	1	240		
93E01	867073	9	687640	5901005	GRNT	POND	3 00	M	BR	L	104	26	2	10	4	0.1	520	1	12	1.80	80	35.2	17.0	0.4	0.2	2	80		
93E08	867074	9	682169	5915317	TUFF	1-5	1 00	M	BR	L	90	24	16	12	2	0.1	140	1	2	0.80	60	37.5			0.6	0.2	1	150	
93E08	867075	9	681277	5913395	TUFF	1-5	5 00	M	BR	L	240	30	14	22	8	0.4	600	1	12	2.60	120	26.6	4.0	1.6	0.4	1	500		
93E08	867076	9	679511	5913767	TUFF	LT 1	17 00	M	BR	L	104	28	8	22	6	0.6	500	1	2	2.20	100	35.5	4.9	0.4	0.2	1	140		
93E08	867077	9	678058	5907844	GRNT	LT 1	3 00	M	BR	L	98	24	6	8	4	0.4	160	1	2	2.00	60	33.6	1.9	0.4	0.2	2	120		
93E07	867078	9	661686	5905685	RYLT	LT 1	4 00	M	TN	BR	106	32	8	10	4	0.6	260	1	2	1.20	100	49.6			0.2	0.2	2	160	
93E02	867079	9	664319	5895299	GRNT	1-5	11 00	M	BR	L	84	15	7	11	5	0.1	470	2	2	2.20	30	8.2	2.1	0.2	0.2	2	600		
93E01	867080	9	668999	5892340	TUFF	1-5	7 00	M	BR	L	100	28	38	14	4	0.6	400	1	3	2.00	60	24.8	1.6	0.2	0.2	1	540		
93E01	867082	9	667812	5891420	TUFF	1-5	4 00	M	BR	L	104	32	30	16	4	0.2	220	2	6	1.60	100	44.0			0.2	0.2	1	260	
93E01	867083	9	669324	5883441	SHLE	POND	9 00	M	BR	L	66	26	14	8	4	0.1	300	1	2	2.20	140	40.6			0.4	0.2	1	110	
93E01	867084	9	676906	5880124	TUFF	LT 1	4 00	M	BR	L	81	16	7	10	8	0.1	370	4	2	2.20	50	22.2	1.3	0.3	0.1	1	260		
93E01	867085	9	679199	5876249	TUFF	POND	8 00	M	BR	L	90	16	5	8	6	0.2	380	1	2	1.80	50	23.4	1.3	0.8	0.4	1	300		
93E02	867087	9	660292	5893287	TUFF	GT 5	4 00	H	BR	L	96	32	14	26	4	0.2	320	1	8	1.60	60	48.8			0.1	0.2	1	260	
93E08	867088	9	686797	5914293	GRDR	POND	1 00	H	BR	L	54	20	6	8	2	0.1	100	1	2	0.40	60	34.0	6.6	0.1	0.2	1	80		
93E08	867089	9	692472	5916617	TILL	1-5	3 00	H	BR	L	68	24	4	12	4	0.1	120	1	4	0.40	80	52.0			0.1	0.2	1	100	
93E08	867090	9	691413	5920797	TUFF	LT 1	2 00	M	BR	L	64	24	4	14	2	0.1	100	1	2	0.20	60	51.0	0.8	0.1	0.2	1	80		
93E08	867091	9	693149	5926073	TILL	POND	4 10	M	BR	L	54	28	10	20	2	0.4	80	1	2	0.40	100		1.8	0.2	0.2	1	100		
93E08	867092	9	693149	5926073	TILL	POND	4 20	M	BR	L	64	30	4	20	2	0.4	80	1	2	0.60	120		2.4	0.2	0.2	1	100		
93E08	867093	9	690370	5926563	TILL	POND	2 00	M	BR	L	40	18	2	19	1	0.1	50	1	1	0.20	60	35.4	1.4	0.1	0.2	1	60		
93E08	867094	9	689087	5924334	TILL	LT 1	3 00	M	BR	L	112	26	14	24	4	0.2	120	1	4	1.40	60		1.8	0.2	0.4	1	260		
93E08	867095	9	685584	5924174	TILL	LT 1	3 00	M	TN	BR L	142	16	8	25	12	0.1	370	1	1	2.00	50	19.2	5.1	1.0	0.2	1	380		
93E08	867096	9	686065	5922770	TILL	1-5	4 00	M	BR	L	131	64	7	21	9	0.4	320	1	4	1.60	140	28.2	4.2	1.5	0.2	1	280		
93E08	867097	9	685611	5920717	TILL	1-5	4 00	M	BR	L	151	19	13	19	13	0.1	600	1	2	3.00	100	16.4	3.5	0.7	0.1	1	560		
93E08	867098	9	686174	5918774	TUFF	POND	5 00	M	BR	L	108	28	8	16	6	0.3	230	3	7	1.70	70	28.4	3.8	1.4	0.2	2	280		
93E08	867099	9	683052	5920182	TILL	1-5	3 00	M	BR	L	144	30	14	26	8	0.4	360	1	4	2.20	100	28.4	4.4	2.0	0.2	1	400		
93E08	867100	9	681224	5921214	TILL	GT 5	4 00	H	TN	BR L	134	16	7	20	7	0.2	480	1	4	1.90	50	21.4	10.1	1.0	0.2	1	340		
93E08	867102	9	677692	5917774	GRNT	GT 5	11 00	H	BR	L	185	17	7	35	17	0.1	1400	1	6	4.40	90	19.0	15.2	0.9	0.1	2	340		
93E08	867103	9	674073	5920680	GRNT	LT 1	3 00	H	BR	L	84	15	6	24	8	0.1	190	1	1	1.50	60	12.0	15.4	0.4	0.1	1	320		
93E08	867104	9	674335	5916301	GRNT	1-5	6 00	H	BR	L	147	16	3	19	14	0.2	960	1	5	3.20	90	27.8	11.1	1.1	0.1	1	190		
93E08	867105	9	672411	5914508	GRNT	LT 1	24 00	M	BR	L	115	24	3	17	18	0.2	2600	1	5	5.50	100	32.2	3.9	0.3	0.1	1	190		
93E07	867106	9	636620	5913529	TUFF	LT 1	3 00	H	TN	BR L	123	44	10	11	10	0.1	430	1	2	3.00	100	29.0	0.9	0.4	0.2	1	300		
93E07	867107	9	641857	5916958	RYLT	LT 1	0 00	M	BR	L	30	16	3	5	1	0.2	110	1	1	0.60	80	40.0	1.4	0.2	0.2	1	130		
93E07	867108	9	648764	5917198	RYLT	1-5	3 10	M	BR	L	87	15	3	10	11	0.1	530	3	1	3.20	60	9.0	1.3	0.1	0.1	1	560		
93E07	867109	9	648764	5917198	RYLT	1-5	3 20	M	BR	L	97	15	6	10	13	0.1	660	4	1	3.80	70	8.6	1.3	0.1	0.2	1	520		
93E07	867110	9	650420	5918593	TILL	1-5	5 00	M	BR	L	70	13	3	9	10	0.1	490	2	2	3.10	60	5.8	1.8	0.1	0.1	1	600		
93E0																													

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

										L A K E										S E D I M E N T										
MAP	ID	ZN	UTM COORDINATS EAST NORTH	ROCK TYPE	LAKE AREA	SMP DTH	RP ST	R C E O L N	S U S	SMPL P	COLOR	ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	CD	SB	W	BA		
93E07	867112	9	656948	5914730	RYLT	LT 1	4	00	M	BR	L	92	56	8	12	10	0.6	180	1	2	1.20	100	43.4		0.4	0.2	1	70		
93E07	867113	9	661952	5923170	BSLT	POND	2	00	M	TN	BR L	70	46	4	20	2	0.2	80	1	4	0.60	100		0.8	0.4	0.2	1	80		
93E07	867114	9	657964	5929433	BSLT	LT 1	4	00	M	BR	L	96	68	2	30	6	0.2	160	1	2	1.00	80	44.0		1.0	0.4	0.2	1	180	
93E10	867116	9	657490	5931009	BSLT	LT 1	2	00	M	BR	L	103	34	7	19	6	0.1	280	2	2	1.90	70	19.4		2.6	0.2	0.4	1	780	
93E13	867117	9	596628	5965330	TUFF	LT 1	4	00	H	TN	BR L	82	94	6	14	6	0.1	220	1	6	0.60	100	41.6		0.4		1	160		
93E13	867118	9	596425	5963967	TUFF	LT 1	8	00	H	BR	L	116	22	5	10	25	0.1	20000	5	70	8.30	50	22.6		1.6	0.6	0.1	5	1440	
93E14	867119	9	600644	5972405	TUFF	GT 5	18	00	H	GY	H	163	212	32	16	11	0.2	620	29	10	5.10	30	5.0		2.4	0.4	1.2	4	680	
93E14	867120	9	602700	5976151	TUFF	GT 5	6	00	H	GY	L	320	195	62	33	20	0.4	1100	22	3	4.50	50	8.0		4.3	1.5	1.8	3	720	
93E14	867122	9	600531	5977286	TUFF	LT 1	2	00	H	BK	L	130	31	35	14	8	0.1	420	20	3	3.50	120	14.0		1.7	0.4	1.7	1	520	
93E14	867123	9	603756	5977163	TUFF	GT 5	6	00	H	GY	L	226	148	42	27	16	0.2	910	15	1	3.80	60	13.4		4.1	1.3	1.0	1	600	
93E14	867124	9	609676	5979253	GRDR	1-5	3	00	H	GY	L	104	44	14	24	12	0.1	830	6	1	3.60	50	3.4		2.1	0.2	1.2	1	900	
93E14	867125	9	610569	5979832	RYLT	1-5	3	00	H	GY	BR L	96	49	10	23	10	0.1	620	5	1	3.10	50	5.0		1.9	0.3	0.8	1	640	
93E14	867126	9	612692	5982516	RYLT	1-5	11	10	H	BR	L	131	36	10	26	12	0.3	1500	24	1	6.70	120	27.2		3.1	0.5	1.4	1	740	
93E14	867127	9	612692	5982516	RYLT	1-5	11	20	H	BR	L	122	29	8	25	12	0.3	3000	23	2	6.00	120	26.0		3.0	0.4	1.4	1	860	
93E14	867128	9	614687	5983891	RYLT	1-5	3	00	H	BR	L	80	25	5	23	5	0.3	320	3	1	1.50	90	33.4		2.2	0.5	0.2	1	380	
93E14	867129	9	618276	5980908	TILL	1-5	2	00	H	GY	BR L	91	36	6	20	10	0.1	500	15	1	3.10	80	8.0		1.9	0.3	0.4	1	600	
93E14	867130	9	620326	5978769	TILL	1-5	5	00	H	GY	BR L	80	14	5	13	8	0.1	620	3	1	3.00	30	10.0		1.6	0.2	0.3	1	560	
93E14	867131	9	621781	5971348	TILL	LT 1	2	00	M	BR	L	62	26	4	11	2	0.2	190	3	1	1.20	50			1.2	0.1	0.2	1	200	
93E14	867132	9	627033	5977358	RYLT	LT 1	10	00	M	BR	L	129	81	4	35	25	0.1	180	5	2	7.50	30	38.8		0.8	0.2	0.4	1	120	
93E14	867133	9	628959	5980010	RYLT	LT 1	13	00	M	BK	L	242	123	11	20	39	0.4	600	7	2	6.00	110	24.6		1.6	1.0	0.8	3	460	
93E14	867134	9	630923	5981161	RYLT	LT 1	11	00	M	BK	L	321	105	13	24	36	0.9	1050	6	2	6.00	90	34.4		2.3	1.8	1.0	1	700	
93E14	867136	9	630302	5982764	RYLT	LT 1	5	00	M	1	BR	L	118	44	8	23	7	0.3	310	3	3	1.80	100	42.8		4.9	0.3	0.2	4	320
93E14	867137	9	626889	5981244	RYLT	1-5	11	00	M	BR	L	144	33	8	26	8	0.3	750	4	2	2.80	70	11.4		2.0	0.4	0.6	2	680	
93E14	867138	9	625178	5981096	RYLT	1-5	9	00	M	BR	L	77	13	7	12	5	0.1	250	4	1	1.80	50	6.2		1.6	0.2	0.4	3	680	
93E14	867139	9	624888	5982704	RYLT	LT 1	10	00	M	BR	L	171	38	14	21	6	0.5	480	5	1	2.60	160	35.0		2.7	0.5	0.5	1	640	
93E14	867140	9	610400	5974036	RYLT	POND	2	00	H	TN	BR L	94	30	6	16	2	0.2	140	3	1	0.60	80	43.6		0.6	0.8	0.2	1	200	
93E14	867142	9	612687	5970536	GRDR	LT 1	14	00	H	BR	L	130	90	24	34	8	0.6	640	10	4	2.40	140	40.0		1.0	0.8		1	1040	
93E14	867143	9	630075	5968279	TILL	POND	2	00	M	BR	L	191	46	12	15	6	0.3	260	2	1	1.90	100	26.0		1.3	1.0	0.5	1	420	
93E14	867144	9	628900	5965000	TILL	1-5	2	00	M	TN	BR L	162	60	14	16	4	0.4	240	4	2	1.60	100	56.4		1.0	0.2	1	260		
93E14	867145	9	628730	5963507	TILL	1-5	4	00	M	GY	BR L	117	15	5	11	10	0.1	550	7	1	3.30	40	5.0		1.4	0.3	0.4	1	640	
93E14	867146	9	629911	5960662	TILL	LT 1	4	00	M	BR	L	103	33	5	11	4	0.2	210	1	1	1.10	140	30.8		1.0	0.5	0.4	1	180	
93E14	867147	9	631405	5963638	TILL	1-5	3	10	M	BR	L	122	68	24	16	4	0.4	200	4	2	1.00	140	47.6		0.8	0.4	1	120		
93E14	867148	9	631405	5963638	TILL	1-5	3	20	M	BR	L	102	34	14	12	4	0.4	180	1	2	1.00	140	47.6		0.8	0.4	1	140		
93E14	867149	9	631511	5964488	TILL	1-5	2	00	M	BR	L	169	30	6	16	9	0.1	500	4	1	2.90	60	17.4		1.4	0.5	0.4	1	620	
93E15	867150	9	632702	5963199	TUFF	LT 1	4	00	M	BR	L	106	48	13	10	3	0.1	150	1	1	0.80	60			0.6	0.5	0.4	1	140	
93E15	867151	9	635502	5965289	TUFF	LT 1	4	00	M	BR	L	278	90	12	22	10	0.4	540	1	2	3.40	140	43.6		1.4	0.4	1	320		
93E15	867152	9	637389	5966100	TILL	1-5	6	00	M	BR	L	224	46	8	21	13	0.3	1100	3	2	4.20	140	26.8		1.3	0.7	0.2	1	400	
93E15	867153	9	640011	5966649	TILL	1-5	5	00	M	BR	L	142	14	2	12	8	0.1	550	2	1	3.60	60	7.8		1.4	0.3	0.1	1	700	
93E15	867154	9	640344	5968138	TILL	1-5	4	00	M	GY	BR L	84	38	8	15	7	0.1	860	7	5	2.20	40	7.2		2.5	0.3	0.2	1	600	
93E15	867155	9	639201	5971181	ANDS	LT 1	2	00	M	BR	L	92	55	6	18	3	0.2	170	2	2	0.70	120	52.8		1.0	0.4	0.2	1	220	
93E15	867156	9	639506	5972931	ANDS	1-5	4	00	M	GY	L	102	14	13	13	9	0.1	400	1	1	2.50	70	7.2		3.5	0.3	0.2	1	700	
93E15	867157	9	648169	5978600	RYLT	POND	3	00	M	BR	L	102	15	9	7	4	0.3	150	1	2	0.50	100	32.0		9.0	0.7	0.2	1	400	
93E15	867158	9	648916	5981785	RYLT	POND	7	00	M	BR	BK L	123	42	9	22	8	0.1	1100	2	1	3.10	90	40.0		11.9	0.3	0.2	1	740	
93E15	867160	9	642495	5983225	GRDR	LT 1	3	00	M	1	TN	BR L	95	35	23	6	2	0.1	500	1	1	1.10	100	60.4		0.2	0.1	1	480	
93E15	867162	9	646710	5983460	RYLT	POND	2	00	M	1	BR	L	108	21	25	15	4	0.3	250	2	1	1.30	80	32.0		2.7	0.4	0.1	1	480
93E15	867163</																													

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

										R C E O S U										L A K E S E D I M E N T										
MAP	ID	ZN	UTM COORDINATS		ROCK TYPE	LAKE AREA	SMP DTH	RP ST	L N	SMPL	S	ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	CD	SB	W	BA		
93E09	867168	9	686234	5945208	RYLT	1-5	3	00	M	BR	L	93	16	2	22	4	0.1	150	1	1	1.20	100	29.8	2.6	0.1	0.1	1	160		
93E09	867169	9	687132	5944118	RYLT	1-5	4	00	M	BR	L	157	23	28	20	4	0.2	200	2	2	1.50	110	29.0	2.6	0.3	0.2	1	220		
93E09	867170	9	688803	5939374	TILL	LT 1	1	00	M	BR	L	79	12	8	11	8	0.1	320	3	1	1.90	50	9.0	3.5	0.1	0.1	1	800		
93E09	867171	9	685687	5938521	TILL	LT 1	2	00	M	TN	BR	L	48	18	1	25	5	0.1	90	1	4	0.80	60	45.8	2.6	0.1	0.1	1	90	
93E09	867172	9	682342	5942761	ANDS	1-5	4	00	M	GY	L	66	17	5	16	9	0.1	1000	3	2	3.70	40	2.4	2.0	0.1	0.5	2	740		
93E09	867174	9	680845	5945938	ANDS	1-5	4	00	M	BR	L	95	38	11	21	8	0.2	360	3	1	2.40	60	22.2	3.4	0.1	0.2	1	500		
93E09	867175	9	697968	5954576	TILL	LT 1	1	00	M	BR	L	63	15	2	19	5	0.1	210	1	1	1.30	90	41.0	2.4	0.1	0.4	1	220		
93E09	867176	9	691057	5949534	TILL	POND	2	00	M	BR	L	43	14	1	13	3	0.2	160	1	1	0.60	80	35.2	0.9	0.1	0.1	1	50		
93E09	867177	9	696635	5949084	TILL	LT 1	3	00	M	BR	L	70	18	6	20	4	0.1	180	1	1	1.00	120	30.2	1.4	0.1	0.1	1	160		
93E09	867178	9	697085	5943482	TILL	1-5	2	00	M	BR	H	60	20	5	18	3	0.1	100	1	2	0.50	120	44.0	1.6	0.2	0.4	1	120		
93E09	867179	9	698111	5941066	TILL	1-5	3	00	M	BR	H	107	17	4	20	5	0.1	260	2	2	1.40	120	26.6	1.9	0.2	0.2	1	260		
93E09	867180	9	696448	5935314	TILL	1-5	4	00	M	1	GY	BR	H	70	14	5	17	9	0.1	570	1	1	2.30	50	7.8	3.4	0.1	0.2	1	920
93E09	867183	9	693955	5936610	TILL	1-5	4	00	M	1	GY	H	91	16	5	31	13	0.1	550	2	1	3.80	60	9.2	2.9	0.1	0.1	1	800	
93E08	867184	9	684239	5929630	TILL	1-5	2	00	M	TN	BR	L	212	51	58	32	13	0.3	250	2	2	1.50	60	42.0	2.3	1.3	0.1	1	320	
93E08	867185	9	680950	5930491	TILL	1-5	4	00	M	BR	L	170	26	38	18	9	0.3	290	2	1	1.90	50	19.6	1.9	0.9	0.1	1	400		
93E08	867186	9	677602	5930859	TUFF	1-5	2	10	H	BR	L	203	27	50	21	9	0.3	310	1	1	2.00	40	17.0	1.7	0.7	0.1	1	480		
93E08	867187	9	677602	5930859	TUFF	1-5	2	20	H	BR	L	200	22	35	20	9	0.2	310	3	1	1.90	40	17.6	1.8	0.7	0.1	1	420		
93E09	867188	9	681104	5935591	TILL	1-5	8	00	M	BR	L	88	32	27	18	6	0.5	200	1	1	1.40	120	27.8	2.1	0.4	0.1	1	100		
93E09	867189	9	676532	5943108	TILL	LT 1	3	00	M	BR	L	70	14	17	10	5	0.1	260	2	1	1.50	60	22.2	1.9	0.2	0.1	1	340		
93E09	867190	9	673305	5935321	GRNT	LT 1	11	00	H	BR	L	161	53	11	30	15	0.3	730	5	7	4.70	120	18.0	27.7	1.2	0.2	1	560		
93E09	867191	9	669615	5933703	GRNT	POND	1	00	H	TN	BR	L	74	25	14	16	6	0.1	170	2	2	1.50	50	30.0	2.4	0.3	0.1	1	200	
93E08	867192	9	672037	5930539	TUFF	GT 5	23	00	H	GY	BR	L	237	34	22	22	13	0.5	1100	3	1	3.80	70	18.0	2.1	0.7	0.1	1	380	
93E08	867193	9	667742	5930033	BSLT	GT 5	22	00	H	GY	BR	L	305	38	23	34	18	0.3	2400	3	2	4.50	80	14.6	1.9	1.3	0.1	1	500	
93E10	867194	9	663593	5931252	BSLT	1-5	1	00	H	TN	BR	L	116	30	9	25	10	0.1	260	1	1	1.50	70	44.6	1.6	0.4	0.1	1	300	
93E10	867195	9	662591	5930708	BSLT	1-5	14	00	H	BR	L	118	21	7	21	10	0.1	400	3	1	2.40	100	26.4	1.7	0.3	0.1	1	220		
93E10	867196	9	662602	5937396	TUFF	POND	5	00	H	BR	BK	L	81	30	3	4	6	0.2	470	9	2	5.50	120	31.6	1.1	0.4	0.6	1	200	
93E10	867197	9	661063	5939521	TUFF	LT 1	10	00	H	GY	BK	L	120	55	9	12	15	0.3	1000	23	5	6.30	110	33.0	2.5	0.6	1.8	1	500	
93E10	867198	9	662976	5941230	TUFF	1-5	7	00	H	GY	L	62	23	8	6	6	0.1	770	11	7	1.60	40	4.0	1.8	0.2	0.7	1	520		
93E10	867199	9	664681	5941200	TUFF	1-5	9	00	H	GY	BR	L	98	17	13	8	12	0.1	780	19	1	3.70	60	11.2	2.3	0.2	0.5	1	660	
93E09	867200	9	666263	5943841	TUFF	1-5	11	00	H	GY	L	105	23	9	11	12	0.1	1000	15	2	5.00	50	15.6	3.0	0.3	0.4	1	640		
93E09	867202	9	667212	5942931	TUFF	GT 5	5	00	H	GN	BK	L	118	28	20	11	8	0.2	415	9	1	3.30	80	27.4	2.9	0.4	0.2	1	440	
93E09	867203	9	669606	5944778	GRNT	1-5	15	00	H	GY	BR	L	95	14	15	10	7	0.3	480	6	2	3.10	70	19.4	6.4	0.3	0.1	1	640	
93E09	867204	9	673310	5944843	GRNT	GT 5	14	00	H	GY	BR	L	94	13	8	10	7	0.1	620	7	1	2.60	70	15.4	3.5	0.4	0.1	1	420	
93E09	867205	9	675574	5946380	TILL	GT 5	22	00	H	GY	L	116	41	14	17	14	0.1	1000	9	1	4.70	60	4.6	3.1	0.2	1.0	1	800		
93E09	867206	9	666150	5953830	GRNT	LT 1	2	00	H	GY	BR	81	11	15	5	3	0.1	350	3	4	2.80	60	16.2	15.0	0.3	0.1	1	800		
93E09	867207	9	667897	5953655	GRNT	LT 1	4	00	H	GY	BR	83	8	13	8	4	0.1	340	2	1	1.60	60	14.2	36.1	0.3	0.1	1	720		
93E16	867209	9	684949	5969907	RYLT	LT 1	3	00	M	GY	136	19	13	17	9	0.2	590	3	1	2.40	100	24.6	5.7	0.2	0.5	1	580			
93E16	867210	9	683377	5971509	RYLT	LT 1	7	00	M	GY	113	17	6	16	5	0.2	320	4	1	1.90	110	38.4	5.0	0.2	0.6	1	360			
93E16	867211	9	680765	5972921	RYLT	LT 1	3	00	M	GY	126	23	5	15	5	0.2	310	2	1	1.30	100	41.8	3.5	0.2	0.3	1	300			
93E16	867212	9	680104	5984031	TILL	1-5	5	00	M	GN	L	122	26	12	20	8	0.2	660	2	1	2.40	120	33.0		0.2	0.2	1	420		
93E16	867213	9	684191	5984262	ANDS	LT 1	3	00	M	GN	L	143	48	9	24	10	0.2	520	6	1	2.90	130	32.4	5.2	0.4	0.3	1	480		
93E16	867214	9	684643	5980896	ANDS	POND	1	00	M	GN	43	20	7	6	3	0.2	170	2	1	1.00	110	50.0	2.7	0.4	0.1	1	160			
93E16	867215	9	689030	5979621	ANDS	LT 1	6	10	M	BR	145	81	12	20	4	0.3	320	2	1	2.10	140	28.0	4.2	0.3	0.2	1	460			
93E16	867216	9	689030	5979621	ANDS	LT 1	6	20	M	BR	137	34	10	18	7	0.3	350	2	1	2.40	150	27.2	5.1	0.3	0.4	1	520			
93E16	867217	9	690847	5980601	SLSN	LT 1	1	00	M	GY	L	138	30	6	18	5	0.2	230	1	1	1.50	140	43.6	3.5	0.3	0.4	1	350		
93E16	867218	9	689305	5981682	SLSN	LT 1	5	00	M	BR	L	110	36	7	22	8	0.2	420	2	2	2.60	110	46.0	5.7	0.1	0.6	1	500		
93E16	867219	9	692421	5982337	SLSN	LT 1	2	00	M	GY	L	129	36	6	22	5	0.2	240	2	1	1.70	120	45.6	2.8	0.4	0.2				

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

MAP	ID	UTM COORDINATS		ROCK TYPE	LAKE AREA	SMP DTH	RP ST	R C E O		SMPL COLOR	S U	L A K E					S E D I M E N T					W	BA					
		ZN	EAST NORTH					L	N			ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE			HG	LOI	U	CD	SB
93E16	867224	9	696920	5980028	TILL	1-5	3	20	M	GY	L	131	26	10	16	3	0.2	260	1	2	1.10	80	58.4	1.9	0.2	0.6	1	260
93E16	867225	9	694000	5977000	TILL	LT 1	3	00	M	GY	L	115	26	10	18	4	0.2	180	2	2	1.40	110	50.0	2.9	0.2	0.4	1	240
93E16	867226	9	696801	5976534	TILL	LT 1	5	00	M	GY	L	98	38	6	19	5	0.2	250	3	1	1.90	120	41.8	4.1	0.1	1.4	1	320
93E16	867228	9	696793	5974891	VCCB	LT 1	6	00	M	GY	L	99	55	9	18	7	0.2	300	5	1	2.50	120	46.2	3.0	0.3	2.2	1	360
93E16	867229	9	696624	5966446	SLSN	POND	2	00	M	GY	L	108	28	6	17	6	0.2	360	6	1	1.80	100	60.6	2.2	0.2	0.6	1	300
93E16	867230	9	688068	5975225	ANDS	POND	5	00	M	GY	L	119	30	6	16	4	0.2	330	2	2	1.80	180	37.6	3.5	0.2	0.8	1	370
93E16	867231	9	685362	5973552	ANDS	LT 1	2	00	M	GY	L	88	19	5	13	3	0.2	170	2	2	1.10	150	37.2	3.8	0.3	0.4	1	260
93E16	867232	9	673824	5971248	RYLT	LT 1	6	00	M	GY	L	115	41	6	17	6	0.3	340	3	1	2.40	110	49.6	2.8	0.2	0.8	1	320
93E16	867233	9	672884	5972438	RYLT	LT 1	6	00	M	GY	L	146	36	48	18	9	0.2	570	4	1	1.90	90	53.8	2.3	0.2	0.7	1	360
93E16	867234	9	670572	5971956	RYLT	LT 1	2	00	M	GY	L	149	42	20	22	10	0.2	560	16	1	3.40	70	22.0	2.9	0.2	1.4	1	540
93E16	867235	9	671705	5974683	RYLT	LT 1	6	00	M	1 GY	L	183	47	12	24	9	0.4	800	10	1	2.60	150	35.4	5.5	0.5	1.2	1	580
93E16	867236	9	673311	5975306	RYLT	LT 1	2	00	M	GY	L	140	40	17	18	5	0.4	210	3	1	1.70	140	42.4	3.7	0.3	2.6	1	260
93E16	867237	9	677145	5974719	ANDS	LT 1	3	00	M	1 GY	L	96	23	13	15	8	0.1	810	6	1	2.80	70	4.4	2.7	0.1	1.2	1	820
93E16	867238	9	676318	5976557	RYLT	LT 1	3	00	M	BR	L	131	40	19	19	6	0.2	440	4	1	2.00	110	48.4	3.7	0.1	1.1	1	380
93E16	867239	9	678616	5978203	RYLT	LT 1	2	00	M	BR	L	105	48	21	18	4	0.2	200	3	1	1.30	150	55.5	2.4	0.3	0.9	1	280
93E16	867240	9	676229	5979178	RYLT	LT 1	7	00	M	BR	L	131	33	20	17	4	0.3	420	4	1	2.00	110	44.0	4.1	0.2	0.8	1	400
93E16	867242	9	675244	5978506	RYLT	LT 1	3	00	M	GY	L																	
93E16	867243	9	671539	5978480	RYLT	LT 1	2	00	M	GY	L																	
93E16	867244	9	668975	5977716	RYLT	POND	3	00	M	BR	L																	
93E16	867245	9	665897	5976679	TILL	POND	6	00	M	GY	L																	
93E16	867246	9	667350	5973501	RYLT	LT 1	3	00	M	GY	L																	
93E16	867247	9	664853	5972268	RYLT	LT 1	5	00	M	GY	L																	
93E02	867248	9	640402	5893877	GRNT	GT 5	27	00	H	GY	L																	
93E02	867249	9	642357	5897174	RYLT	GT 5	20	00	H	GY	L																	
93E02	867250	9	644141	5899325	RYLT	GT 5	33	00	H	GY	L																	
93E	867251	9	665800	5903600	TILL	GT 5	30	00	M	BR	L																	

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

MAP	ID	UTM COORDINATS		ROCK TYPE	LAKE AREA	SMP DTH	RP ST	R C S		SMPL S	COLOR P	L A K E W A T E R		
		ZN	EAST					E	O			F-W	PH	U-W
93E14	867002	9	625979	5973595	TILL	GT 5	9 00	M	1	GY	L	32	5.5	0.02
93E14	867003	9	626773	5972961	TILL	GT 5	14 00	M	1	GY	L	28	5.4	0.02
93E14	867004	9	628479	5973243	RYLT	GT 5	28 00	M	1	GY	L	24	5.4	0.02
93E14	867005	9	631120	5973608	RYLT	GT 5	20 00	M	1	GY	L	32	5.4	0.02
93E14	867006	9	630595	5972545	RYLT	GT 5	29 10	M	1	GY	L	28	5.6	0.02
93E14	867007	9	630595	5972545	RYLT	GT 5	29 20	M	1	GY	L	26	5.6	0.02
93E15	867008	9	656960	5982930	TILL	LT 1	4 00	M		BR	L	40	5.7	0.02
93E15	867009	9	652985	5974442	RYLT	LT 1	4 00	M		YL BR	L	42	5.2	0.02
93E15	867010	9	654813	5978684	RYLT	POND	5 00	M		BR	L	34	4.9	0.02
93E15	867011	9	663610	5973167	TILL	POND	3 00	M		BR	L	32	5.2	0.02
93E15	867012	9	663142	5970782	TILL	LT 1	6 00	M		BR	L	32	5.4	0.02
93E15	867013	9	661286	5970221	TILL	POND	6 00	M		BR	L	36	5.6	0.02
93E15	867014	9	659857	5966605	TILL	LT 1	2 00	M		BR	L	36	5.7	0.02
93E15	867016	9	652351	5963147	TILL	POND	2 00	M	1	BR	L	36	5.4	0.02
93E15	867017	9	647653	5963061	TILL	LT 1	2 00	M		BR	L	32	5.0	0.02
93E15	867018	9	645650	5965144	TILL	1-5	5 00	M		BR	L	32	5.7	0.02
93E15	867019	9	644304	5965123	TILL	1-5	6 00	M		BR	L	30	5.6	0.02
93E15	867020	9	639025	5962590	TUFF	LT 1	4 00	M		BR	L	30	5.4	0.02
93E15	867022	9	636243	5959398	TILL	POND	10 00	M		BR	L	26	5.8	0.02
93E10	867023	9	642043	5936435	TILL	LT 1	4 00	M		TN	L	34	5.2	0.02
93E10	867024	9	652972	5943571	RYLT	1-5	5 00	M		BR	L	40	6.2	0.02
93E10	867025	9	646215	5944381	RYLT	1-5	14 00	M		BR	L	34	5.6	0.02
93E10	867026	9	641936	5951526	TILL	LT 1	4 00	M		BR	L	44	5.8	0.02
93E10	867027	9	645219	5948767	TILL	LT 1	4 00	M		BR	L	32	6.2	0.02
93E10	867028	9	643321	5947733	TILL	LT 1	8 00	M	1	BR	L	32	6.1	0.02
93E10	867029	9	645000	5947135	TILL	1-5	4 00	M		BR	L	32	6.1	0.02
93E02	867030	9	650603	5892129	GRNT	1-5	14 00	H		TN	L	44	6.1	0.02
93E02	867032	9	653651	5876624	QRZD	LT 1	16 00	H		BR	L	24	6.1	0.02
93E02	867033	9	648069	5884972	RYLT	LT 1	6 00	H		GY BR	L	36	6.4	0.02
93E02	867034	9	650280	5884660	QRZD	1-5	5 00	H		GY BR	L	28	6.1	0.02
93E02	867035	9	651429	5888056	TUFF	1-5	12 10	H		GY	L	30	6.4	0.02
93E02	867036	9	651429	5888056	TUFF	1-5	12 20	H		GY	L	22	6.5	0.02
93E02	867037	9	663257	5898039	GRNT	LT 1	11 00	H		BR	L	52	6.3	0.20
93E07	867038	9	654514	5904219	RYLT	POND	1 00	H		GY BR	H	32	6.3	0.02
93E07	867039	9	660436	5909845	RYLT	1-5	12 00	M		BR	L	32	6.5	0.02
93E07	867040	9	658679	5909930	RYLT	1-5	16 00	M		BR	L	42	6.5	0.02
93E02	867042	9	638164	5896685	TUFF	1-5	6 00	H		GY BR	L	36	6.5	0.02
93E06	867043	9	633047	5905813	RYLT	1-5	3 00	H		GY	L	38	6.5	0.02
93E06	867044	9	631325	5905218	RYLT	1-5	4 00	H	1	GY	L	38	6.6	0.02
93E06	867045	9	626326	5904223	GRNT	1-5	7 00	H		GY BR	L	32	6.4	0.02
93E06	867046	9	623536	5910916	RYLT	1-5	4 00	H		TN BR	L	36	6.2	0.02
93E01	867047	9	676386	5897831	TILL	1-5	2 00	L		TN BR	L	60	6.3	0.02
93E01	867048	9	678633	5892840	TILL	1-5	1 00	L		TN BR	L	48	6.3	0.02
93E01	867049	9	678200	5892264	TILL	1-5	2 10	L		TN BR	L	46	6.3	0.02
93E01	867050	9	678200	5892264	TILL	1-5	2 20	L		TN BR	L	50	6.1	0.02
93E01	867051	9	680239	5891004	TILL	1-5	2 00	L		BR	L	50	6.1	0.02
93E01	867052	9	683275	5888733	TILL	LT 1	3 00	L		BR	L	56	6.3	0.02
93E01	867053	9	685621	5892942	TILL	LT 1	2 00	L		BR	L	46	6.1	0.02
93E01	867054	9	689789	5886437	TILL	GT 5	3 00	L	1	GY	L	52	6.1	0.02
93E01	867055	9	690411	5885401	TILL	GT 5	6 00	L	1	GY BR	L	52	6.4	0.02

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

MAP	ID	UTM COORDINATS		ROCK TYPE	LAKE AREA	SMP DTH	RP ST	R C E O		S U	L A K E W A T E R		
		ZN	EAST NORTH					L N	SMPL		F-W	PH	U-W
93E01	867056	9	688652	5885155	TILL	GT 5	9 00	L 1	GY	L	46	6.3	0.02
93E01	867058	9	689579	5884525	TILL	GT 5	7 00	L 1	GY	L	70	6.8	0.02
93E01	867059	9	693903	5885121	TILL	LT 1	2 00	L	BR	L	68	6.5	0.02
93E01	867060	9	689156	5881167	TUFF	LT 1	3 00	L	BR	L	40	6.7	0.02
93E01	867062	9	697830	5876869	TILL	POND	2 00	L	TN BR	L	42	6.9	0.02
93E01	867063	9	696879	5880294	TILL	LT 1	1 00	L	TN BR	L	78	6.7	0.02
93E01	867064	9	696939	5882666	TILL	LT 1	1 00	L	TN BR	H	46	6.4	0.02
93E01	867065	9	698793	5890118	TILL	1-5	2 00	L	BR	L	78	5.2	0.02
93E01	867066	9	697453	5889562	TILL	1-5	4 00	L	BR	L	82	5.2	0.02
93E08	867067	9	699676	5908402	RYLT	GT 5	1 00	M 1	GY	L	46	5.4	0.02
93E08	867069	9	694021	5907003	TILL	LT 1	3 00	M	GY	L	68	5.4	0.02
93E08	867070	9	692718	5906098	GRNT	1-5	5 10	M	BR	L	260	5.7	0.14
93E08	867071	9	692718	5906098	GRNT	1-5	5 20	M	BR	L	300	5.8	0.16
93E08	867072	9	687071	5906341	TUFF	LT 1	3 00	M	GY BR	L	92	5.7	0.20
93E01	867073	9	687640	5901005	GRNT	POND	3 00	M	BR	L	180	5.4	0.08
93E08	867074	9	682169	5915317	TUFF	1-5	1 00	M	BR	L	48	5.1	0.02
93E08	867075	9	681277	5913395	TUFF	1-5	5 00	M	BR	L	34	5.0	0.02
93E08	867076	9	679511	5913767	TUFF	LT 1	17 00	M	BR	L	34	5.3	0.02
93E08	867077	9	678058	5907844	GRNT	LT 1	3 00	M	BR	L	32	5.2	0.02
93E07	867078	9	661686	5905685	RYLT	LT 1	4 00	M	TN BR	L	34	5.4	0.02
93E02	867079	9	664319	5895299	GRNT	1-5	11 00	M	BR	L	44	5.6	0.02
93E01	867080	9	668999	5892340	TUFF	1-5	7 00	M	BR	L	58	5.9	0.02
93E01	867082	9	667812	5891420	TUFF	1-5	4 00	M	BR	L	56	5.7	0.02
93E01	867083	9	669324	5883441	SHLE	POND	9 00	M	BR	L	38	5.4	0.02
93E01	867084	9	676906	5880124	TUFF	LT 1	4 00	M	BR	L	30	5.2	0.02
93E01	867085	9	679199	5876249	TUFF	POND	8 00	M	BR	L	32	4.6	0.02
93E02	867087	9	660292	5893287	TUFF	GT 5	4 00	H	BR	L	62	5.9	0.02
93E08	867088	9	686797	5914293	GRDR	POND	1 00	H	BR	L	38	4.9	0.10
93E08	867089	9	692472	5916617	TILL	1-5	3 00	H	BR	L	34	4.6	0.02
93E08	867090	9	691413	5920797	TUFF	LT 1	2 00	M	BR	L	36	4.8	0.02
93E08	867091	9	693149	5926073	TILL	POND	4 10	M	BR	L	44	4.9	0.02
93E08	867092	9	693149	5926073	TILL	POND	4 20	M	BR	L	48	4.9	0.02
93E08	867093	9	690370	5926563	TILL	POND	2 00	M	BR	L	50	5.3	0.02
93E08	867094	9	689087	5924334	TILL	LT 1	3 00	M	BR	L	48	4.7	0.02
93E08	867095	9	685584	5924174	TILL	LT 1	3 00	M	TN BR	L	66	4.9	0.02
93E08	867096	9	686065	5922770	TILL	1-5	4 00	M	BR	L	64	4.9	0.02
93E08	867097	9	685611	5920717	TILL	1-5	4 00	M	BR	L	60	5.0	0.02
93E08	867098	9	686174	5918774	TUFF	POND	5 00	M	BR	L	74	5.3	0.02
93E08	867099	9	683052	5920182	TILL	1-5	3 00	M	BR	L	72	5.1	0.02
93E08	867100	9	681224	5921214	TILL	GT 5	4 00	H	TN BR	L	54	5.0	0.02
93E08	867102	9	677692	5917774	GRNT	GT 5	11 00	H	BR	L	54	5.2	0.02
93E08	867103	9	674073	5920680	GRNT	LT 1	3 00	H	BR	L	44	4.8	0.02
93E08	867104	9	674335	5916301	GRNT	1-5	6 00	H	BR	L	46	5.1	0.02
93E08	867105	9	672411	5914508	GRNT	LT 1	24 00	M	BR	L	24	6.2	0.02
93E07	867106	9	636620	5913529	TUFF	LT 1	3 00	H	TN BR	L	26	6.1	0.02
93E07	867107	9	641857	5916958	RYLT	LT 1	0 00	M	BR	L	20	6.2	0.02
93E07	867108	9	648764	5917198	RYLT	1-5	3 10	M	BR	L	28	6.1	0.02
93E07	867109	9	648764	5917198	RYLT	1-5	3 20	M	BR	L	30	6.1	0.02
93E07	867110	9	650420	5918593	TILL	1-5	5 00	M	BR	L	28	6.6	0.02
93E07	867111	9	653557	5918631	RYLT	LT 1	1 00	M	TN BR	L	26	5.9	0.02

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

MAP	ID	UTM COORDINATS		ROCK TYPE	LAKE AREA	SMP DTH	RP ST	R C E O		S U	L A K E W A T E R		
		ZN	EAST NORTH					L N	SMPL		F-W	PH	U-W
93E07	867112	9	656948	5914730	RYLT LT 1	4	00 M	BR	L		24	6.3	0.02
93E07	867113	9	661952	5923170	BSLT POND	2	00 M	TN	BR L		26	5.8	0.02
93E07	867114	9	657964	5929433	BSLT LT 1	4	00 M	BR	L		20	5.6	0.02
93E10	867116	9	657490	5931009	BSLT LT 1	2	00 M	BR	L		32	6.2	0.02
93E13	867117	9	596628	5965330	TUFF LT 1	4	00 H	TN	BR L		30	6.1	0.02
93E13	867118	9	596425	5963967	TUFF LT 1	8	00 H	BR	L		34	6.1	0.02
93E14	867119	9	600644	5972405	TUFF GT 5	18	00 H	GY	H		28	6.6	0.02
93E14	867120	9	602700	5976151	TUFF GT 5	6	00 H	GY	L		24	6.6	0.02
93E14	867122	9	600531	5977286	TUFF LT 1	2	00 H	BK	L		30	6.5	0.02
93E14	867123	9	603756	5977163	TUFF GT 5	6	00 H	GY	L		44	6.3	0.02
93E14	867124	9	609676	5979253	GRDR 1-5	3	00 H	GY	L		30	5.6	0.02
93E14	867125	9	610569	5979832	RYLT 1-5	3	00 H	GY	BR L		30	5.6	0.02
93E14	867126	9	612692	5982516	RYLT 1-5	11	10 H	BR	L		34	6.0	0.02
93E14	867127	9	612692	5982516	RYLT 1-5	11	20 H	BR	L		32	5.9	0.02
93E14	867128	9	614687	5983891	RYLT 1-5	3	00 H	BR	L		36	6.1	0.02
93E14	867129	9	618276	5980908	TILL 1-5	2	00 H	GY	BR L		36	6.0	0.02
93E14	867130	9	620326	5978769	TILL 1-5	5	00 H	GY	BR L		36	6.1	0.02
93E14	867131	9	621781	5971348	TILL LT 1	2	00 M	BR	L		36	6.0	0.02
93E14	867132	9	627033	5977358	RYLT LT 1	10	00 M	BR	L		38	6.1	0.02
93E14	867133	9	628959	5980010	RYLT LT 1	13	00 M	BK	L		32	6.2	0.02
93E14	867134	9	630923	5981161	RYLT LT 1	11	00 M	BK	L		30	6.3	0.02
93E14	867136	9	630302	5982764	RYLT LT 1	5	00 M	BR	L		38	6.8	0.02
93E14	867137	9	626889	5981244	RYLT 1-5	11	00 M	BR	L		32	6.7	0.02
93E14	867138	9	625178	5981096	RYLT 1-5	9	00 M	BR	L		34	6.8	0.02
93E14	867139	9	624888	5982704	RYLT LT 1	10	00 M	BR	L		30	6.6	0.02
93E14	867140	9	610400	5974036	RYLT POND	2	00 H	TN	BR L		34	6.2	0.02
93E14	867142	9	612687	5970536	GRDR LT 1	14	00 H	BR	L		34	6.8	0.13
93E14	867143	9	630075	5968279	TILL POND	2	00 M	BR	L		36	6.4	0.02
93E14	867144	9	628900	5965000	TILL 1-5	2	00 M	TN	BR L		36	6.1	0.02
93E14	867145	9	628730	5963507	TILL 1-5	4	00 M	GY	BR L		28	5.0	0.02
93E14	867146	9	629911	5960662	TILL LT 1	4	00 M	BR	L		26	4.8	0.02
93E14	867147	9	631405	5963638	TILL 1-5	3	10 M	BR	L		28	5.1	0.02
93E14	867148	9	631405	5963638	TILL 1-5	3	20 M	BR	L		40	5.2	0.02
93E14	867149	9	631511	5964488	TILL 1-5	2	00 M	BR	L		42	5.0	0.02
93E15	867150	9	632702	5963199	TUFF LT 1	4	00 M	BR	L		40	5.8	0.02
93E15	867151	9	635502	5965289	TUFF LT 1	4	00 M	BR	L		30	5.5	0.02
93E15	867152	9	637389	5966100	TILL 1-5	6	00 M	BR	L		34	5.6	0.02
93E15	867153	9	640011	5966649	TILL 1-5	5	00 M	BR	L		30	5.6	0.02
93E15	867154	9	640344	5968138	TILL 1-5	4	00 M	GY	BR L		34	5.6	0.02
93E15	867155	9	639201	5971181	ANDS LT 1	2	00 M	BR	L		30	5.4	0.02
93E15	867156	9	639506	5972931	ANDS 1-5	4	00 M	GY	L		32	5.3	0.06
93E15	867157	9	648169	5978600	RYLT POND	3	00 M	BR	L		34	5.0	0.02
93E15	867158	9	648916	5981785	RYLT POND	7	00 M	BR	BK L		62	6.1	0.06
93E15	867160	9	642495	5983225	GRDR LT 1	3	00 M	TN	BR L		62	6.4	0.02
93E15	867162	9	646710	5983460	RYLT POND	2	00 M	BR	L		46	6.3	0.02
93E15	867163	9	648219	5985264	RYLT LT 1	13	00 M	BK	L		46	6.4	0.02
93E15	867164	9	651652	5984453	TILL POND	4	00 M	BR	L		56	6.2	0.30
93E09	867165	9	689391	5953559	ANDS POND	2	00 M	BR	L		38	5.3	0.02
93E09	867166	9	688606	5948271	RYLT LT 1	3	10 M	BR	L		38	5.3	0.02
93E09	867167	9	688606	5948271	RYLT LT 1	3	20 M	BR	L		40	5.2	0.02

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

MAP	ID	UTM COORDINATS		ROCK TYPE	LAKE AREA	SMP DTH	RP ST	R C E O L N		SMPL S	COLOR	L A K E W A T E R		
		ZN	EAST					F	T			F-W	PH	U-W
93E09	867168	9	686234	5945208	RYLT	1-5	3	00	M	BR	L	46	5.3	0.02
93E09	867169	9	687132	5944118	RYLT	1-5	4	00	M	BR	L	28	5.4	0.02
93E09	867170	9	688803	5939374	TILL	LT 1	1	00	M	BR	L	28	5.3	0.02
93E09	867171	9	685687	5938521	TILL	LT 1	2	00	M	TN	BR L	30	5.7	0.02
93E09	867172	9	682342	5942761	ANDS	1-5	4	00	M	GY	L	34	5.4	0.02
93E09	867174	9	680845	5945938	ANDS	1-5	4	00	M	BR	L	28	5.4	0.22
93E09	867175	9	697968	5954576	TILL	LT 1	1	00	M	BR	L	32	5.6	0.02
93E09	867176	9	691057	5949534	TILL	POND	2	00	M	BR	L	28	5.2	0.02
93E09	867177	9	696635	5949084	TILL	LT 1	3	00	M	BR	L	28	5.6	0.02
93E09	867178	9	697085	5943482	TILL	1-5	2	00	M	BR	H	28	5.6	0.02
93E09	867179	9	698111	5941066	TILL	1-5	3	00	M	BR	H	28	5.4	0.02
93E09	867180	9	696448	5935314	TILL	1-5	4	00	M	1 GY	BR H	42	5.3	0.02
93E09	867183	9	693955	5936610	TILL	1-5	4	00	M	1 GY	H	52	5.4	0.02
93E08	867184	9	684239	5929630	TILL	1-5	2	00	M	TN	BR L	32	5.3	0.02
93E08	867185	9	680950	5930491	TILL	1-5	4	00	M	BR	L	44	5.2	0.02
93E08	867186	9	677602	5930859	TUFF	1-5	2	10	H	BR	L	36	5.4	0.02
93E08	867187	9	677602	5930859	TUFF	1-5	2	20	H	BR	L	36	5.4	0.02
93E09	867188	9	681104	5935591	TILL	1-5	8	00	M	BR	L	36	5.1	0.02
93E09	867189	9	676532	5943108	TILL	LT 1	3	00	M	BR	L	48	5.1	0.02
93E09	867190	9	673305	5935321	GRNT	LT 1	11	00	H	BR	L	40	4.9	0.11
93E09	867191	9	669615	5933703	GRNT	POND	1	00	H	TN	BR L	46	5.0	0.02
93E08	867192	9	672037	5930539	TUFF	GT 5	23	00	H	GY	BR L	36	5.3	0.02
93E08	867193	9	667742	5930033	BSLT	GT 5	22	00	H	GY	BR L	36	5.2	0.02
93E10	867194	9	663593	5931252	BSLT	1-5	1	00	H	TN	BR L	36	5.1	0.02
93E10	867195	9	662591	5930708	BSLT	1-5	14	00	H	BR	L	42	5.1	0.02
93E10	867196	9	662602	5937396	TUFF	POND	5	00	H	BR	BK L	34	5.3	0.02
93E10	867197	9	661063	5939521	TUFF	LT 1	10	00	H	GY	BK L	42	6.1	0.02
93E10	867198	9	662976	5941230	TUFF	1-5	7	00	H	GY	L	40	5.9	0.02
93E10	867199	9	664681	5941200	TUFF	1-5	9	00	H	GY	BR L	46	5.7	0.02
93E09	867200	9	666263	5943841	TUFF	1-5	11	00	H	GY	L	42	5.7	0.02
93E09	867202	9	667212	5942931	TUFF	GT 5	5	00	H	GN	BK L	48	5.5	0.02
93E09	867203	9	669606	5944778	GRNT	1-5	15	00	H	GY	BR L	38	5.9	0.02
93E09	867204	9	673310	5944843	GRNT	GT 5	14	00	H	GY	BR L	48	5.6	0.02
93E09	867205	9	675574	5946380	TILL	GT 5	22	00	H	GY	L	38	5.7	0.02
93E09	867206	9	666150	5953830	GRNT	LT 1	2	00	H	GY	BR	46	4.5	0.02
93E09	867207	9	667897	5953655	GRNT	LT 1	4	00	H	GY	BR	42	5.8	0.20
93E16	867209	9	684949	5969907	RYLT	LT 1	3	00	M	GY		58	5.8	0.09
93E16	867210	9	683377	5971509	RYLT	LT 1	7	00	M	GY		62	5.6	0.02
93E16	867211	9	680765	5972921	RYLT	LT 1	3	00	M	GY		56	5.7	0.02
93E16	867212	9	680104	5984031	TILL	1-5	5	00	M	GN	L	62	5.8	0.02
93E16	867213	9	684191	5984262	ANDS	LT 1	3	00	M	GN	L	40	5.9	0.02
93E16	867214	9	684643	5980896	ANDS	POND	1	00	M	GN		40	5.3	0.02
93E16	867215	9	689030	5979621	ANDS	LT 1	6	10	M	BR		36	5.7	0.02
93E16	867216	9	689030	5979621	ANDS	LT 1	6	20	M	BR		40	5.7	0.02
93E16	867217	9	690847	5980601	SLSN	LT 1	1	00	M	GY	L	40	5.7	0.02
93E16	867218	9	689305	5981682	SLSN	LT 1	5	00	M	BR	L	48	5.9	0.02
93E16	867219	9	692421	5982337	SLSN	LT 1	2	00	M	GY	L	46	5.7	0.02
93E16	867220	9	694442	5982955	SLSN	LT 1	5	00	M	GY	H	42	6.3	0.02
93E16	867222	9	696652	5984172	TILL	1-5	6	00	M	GY	L	38	5.9	0.02
93E16	867223	9	696920	5980028	TILL	1-5	3	10	M	GY	L	38	5.9	0.02

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

MAP	ID	UTM COORDINATS		ROCK TYPE	LAKE AREA	SMP DTH	RP ST	R C S		COLOR	P	L A K E W A T E R		
		ZN	EAST NORTH					E O U	L N S			F-W	PH	U-W
93E16	867224	9	696920	5980028	TILL	1-5	3 20 M	GY	L			34	5.9	0.02
93E16	867225	9	694000	5977000	TILL	LT 1	3 00 M	GY	L			46	6.2	0.02
93E16	867226	9	696801	5976534	TILL	LT 1	5 00 M	GY	L			44	6.6	0.02
93E16	867228	9	696793	5974891	VCCB	LT 1	6 00 M	GY	L			46	6.8	0.10
93E16	867229	9	696624	5966446	SLSN	POND	2 00 M	GY	L			68	6.7	0.02
93E16	867230	9	688068	5975225	ANDS	POND	5 00 M	GY	L			36	6.4	0.02
93E16	867231	9	685362	5973552	ANDS	LT 1	2 00 M	GY	L			40	6.3	0.02
93E16	867232	9	673824	5971248	RYLT	LT 1	6 00 M	GY	L			38	6.5	0.02
93E16	867233	9	672884	5972438	RYLT	LT 1	6 00 M	GY	L			36	6.6	0.02
93E16	867234	9	670572	5971956	RYLT	LT 1	2 00 M	GY	L			32	6.3	0.02
93E16	867235	9	671705	5974683	RYLT	LT 1	6 00 M	1 GY	L			36	6.5	0.02
93E16	867236	9	673311	5975306	RYLT	LT 1	2 00 M	GY	L			40	6.2	0.02
93E16	867237	9	677145	5974719	ANDS	LT 1	3 00 M	1 GY	L			76	6.4	0.02
93E16	867238	9	676318	5976557	RYLT	LT 1	3 00 M	BR	L			28	6.5	0.02
93E16	867239	9	678616	5978203	RYLT	LT 1	2 00 M	BR	L			26	6.1	0.10
93E16	867240	9	676229	5979178	RYLT	LT 1	7 00 M	BR	L			30	6.2	0.02
93E16	867242	9	675244	5978506	RYLT	LT 1	3 00 M	GY	L			28	6.6	0.02
93E16	867243	9	671539	5978480	RYLT	LT 1	2 00 M	GY	L			30	6.4	0.02
93E16	867244	9	668975	5977716	RYLT	POND	3 00 M	BR	L			28	6.6	0.02
93E16	867245	9	665897	5976679	TILL	POND	6 00 M	GY	L			28	6.7	0.02
93E16	867246	9	667350	5973501	RYLT	LT 1	3 00 M	GY	L			22	6.3	0.02
93E16	867247	9	664853	5972268	RYLT	LT 1	5 00 M	GY	L			24	6.6	0.02
93E02	867248	9	640402	5893877	GRNT	GT 5	27 00 H	GY	L			44	6.4	0.06
93E02	867249	9	642357	5897174	RYLT	GT 5	20 00 H	GY	L			46	6.7	0.02
93E02	867250	9	644141	5899325	RYLT	GT 5	33 00 H	GY	L			40	6.5	0.02
93E	867251	9	665800	5903600	TILL	GT 5	30 00 M	BR	L			24	6.4	0.15

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

VARIABLE NAME UNIT OF MEASUREMENT DATA SUBSET S T R E A M
 ZN PPM TOTAL

HISTOGRAM						SUMMARY STATISTICS		
						N	%	CUM %
**	*	*	*	*	*			
1 PPM *					*			
2 PPM *					*			
5 PPM *					*			
10 PPM *					*			
20 PPM *	I				*	3	.33	.33
50 PPM *	XXXXXXXXXXXX				*	224	24.94	25.28
100 PPM *	XXXXXXXXXXXXXXXXXXXXXXXXXXXX				*	478	53.23	78.51
200 PPM *	XXXXXXXXXX				*	156	17.37	95.88
500 PPM *	XX				*	34	3.79	99.67
1000 PPM *	I				*	3	.33	100.00
2000 PPM *					*			
5000 PPM *					*			
**	*	*	*	*	*			
0	20	40	60	80	100			
PERCENT								
						TOTAL NUMBER OF SAMPLES		
						NUMBER OF ZERO VALUE SAMPLES		
						NUMBER OF NON-ZERO SAMPLES		
						ARITHMETIC MEAN		
						VARIANCE		
						STANDARD DEVIATION		
						SKEW		
						EXCESS KURTOSIS		
						COEFFICIENT OF VARIATION, %		
						STANDARD ERROR OF 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		
						GEOMETRIC MEAN		
						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 QUARTILE		
						50TH PERCENTILE OR MEDIAN		
						75TH PERCENTILE OR 3RD QUARTILE		
						80TH PERCENTILE		
						90TH PERCENTILE		
						95TH PERCENTILE		
						98TH PERCENTILE		
						99TH PERCENTILE		
						MAXIMUM VALUE		

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

VARIABLE NAME CU	UNIT OF MEASUREMENT PPM	DATA SUBSET TOTAL	S T R E A M	
HISTOGRAM			SUMMARY STATISTICS	
		N	%	CUM %
**	*	*	*	*
100 PPB *		*		
200 PPB *		*		
500 PPB *		*		
1 PPM *	I	*	1	.11
2 PPM *	X	*	14	1.56
5 PPM *	XXXX	*	80	8.91
10 PPM *	XXXXXXXXXXXXXXXXXXXX	*	295	32.85
20 PPM *	XXXXXXXXXXXXXXXXXXXXXXX	*	413	45.99
50 PPM *	XXXX	*	68	7.57
100 PPM *	X	*	17	1.89
200 PPM *	I	*	6	.67
500 PPM *	I	*	3	.33
1000 PPM *	I	*	1	.11
2000 PPM *		*		100.00
5000 PPM *		*		
1 PCT *		*		
2 PCT *		*		
5 PCT *		*		
**	*	*	*	*
0	20	40	60	80
				100
				PERCENT
			TOTAL NUMBER OF SAMPLES	898
			NUMBER OF ZERO VALUE SAMPLES	0
			NUMBER OF NON-ZERO SAMPLES	898
			ARITHMETIC MEAN	34.5334
			VARIANCE	4855.3484
			STANDARD DEVIATION	69.6803
			SKEW	10.8507
			EXCESS KURTOSIS	140.2394
			COEFFICIENT OF VARIATION, %	201.7766
			STANDARD ERROR OF THE MEAN	2.3253
			LOWER 95% LIMIT ON THE MEAN	29.9701
			UPPER 95% LIMIT ON THE MEAN	39.0968
			LOWER 95% LIMIT ON THE RANGE	-102.2149
			UPPER 95% LIMIT ON THE RANGE	171.2818
			GEOMETRIC MEAN	23.5370
			LOG10 MEAN	1.3718
			LOG10 VARIANCE	.1019
			LOG10 STANDARD DEVIATION	.3192
			STANDARD ERROR ON THE MEAN	.0107
			LOWER 95% LIMIT ON THE MEAN	22.4310
			UPPER 95% LIMIT ON THE MEAN	24.6975
			LOWER 95% LIMIT ON THE RANGE	5.5639
			UPPER 95% LIMIT ON THE RANGE	99.5680
			MINIMUM VALUE	2.0000
			25TH PERCENTILE OR 1ST QUARTILE	14.0000
			50TH PERCENTILE OR MEDIAN	24.0000
			75TH PERCENTILE OR 3RD QUARTILE	36.0000
			80TH PERCENTILE	39.0000
			90TH PERCENTILE	52.0000
			95TH PERCENTILE	66.0000
			98TH PERCENTILE	142.0000
			99TH PERCENTILE	308.0000
			MAXIMUM VALUE	1160.0000

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

VARIABLE NAME PB		UNIT OF MEASUREMENT PPM	DATA SUBSET TOTAL		S T R E A M			
HISTOGRAM			SUMMARY STATISTICS					
			N	%	CUM %			
**	*	*	*	*	*	TOTAL NUMBER OF SAMPLES	898	
10 PPB *			*			NUMBER OF ZERO VALUE SAMPLES	0	
20 PPB *			*			NUMBER OF NON-ZERO SAMPLES	898	
50 PPB *			*			ARITHMETIC MEAN	7.8508	
100 PPB *			*			VARIANCE	113.1215	
200 PPB *			*			STANDARD DEVIATION	10.6359	
500 PPB *			*			SKEW	4.5069	
	XXXXXXXXXXXXX		*	192	21.38	21.38	EXCESS KURTOSIS	28.3849
1 PPM *	XXX		*	56	6.24	27.62	COEFFICIENT OF VARIATION, %	135.4752
2 PPM *	XXXXXXXXXXXXXX		*	234	26.06	53.67	STANDARD ERROR OF THE MEAN	.3549
5 PPM *	XXXXXXXXXXXXXX		*	238	26.50	80.18	LOWER 95% LIMIT ON THE MEAN	7.1542
10 PPM *	XXXXXXX		*	115	12.81	92.98	UPPER 95% LIMIT ON THE MEAN	8.5473
20 PPM *	XXX		*	52	5.79	98.78	LOWER 95% LIMIT ON THE RANGE	-13.0222
50 PPM *	X		*	10	1.11	99.89	UPPER 95% LIMIT ON THE RANGE	28.7238
100 PPM *	I		*	1	.11	100.00	GEOMETRIC MEAN	4.5792
200 PPM *			*				LOG10 MEAN	.6608
500 PPM *			*				LOG10 VARIANCE	.2034
1000 PPM *			*				LOG10 STANDARD DEVIATION	.4510
2000 PPM *			*				STANDARD ERROR ON THE MEAN	.0151
5000 PPM *			*				LOWER 95% LIMIT ON THE MEAN	4.2781
			*				UPPER 95% LIMIT ON THE MEAN	4.9015
			*				LOWER 95% LIMIT ON THE RANGE	.5966
			*				UPPER 95% LIMIT ON THE RANGE	35.1497
			*				MINIMUM VALUE	1.0000
			*				25TH PERCENTILE OR 1ST QUARTILE	2.0000
			*				50TH PERCENTILE OR MEDIAN	5.0000
			*				75TH PERCENTILE OR 3RD QUARTILE	9.0000
			*				80TH PERCENTILE	10.0000
			*				90TH PERCENTILE	16.0000
			*				95TH PERCENTILE	25.0000
			*				98TH PERCENTILE	36.0000
			*				99TH PERCENTILE	67.0000
			*				MAXIMUM VALUE	110.0000
**	*	*	*	*	*			
0	20	40	60	80	100			
PERCENT								

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

VARIABLE NAME		UNIT OF MEASUREMENT	DATA SUBSET		S T R E A M		
NI		PPM	TOTAL				
HISTOGRAM			SUMMARY STATISTICS				
			N	%	CUM %		
**	*	*	*	*	*	TOTAL NUMBER OF SAMPLES	
10 PPB *		*	*			898	
20 PPB *		*	*			NUMBER OF ZERO VALUE SAMPLES	
50 PPB *		*	*			0	
100 PPB *		*	*			NUMBER OF NON-ZERO SAMPLES	
200 PPB *		*	*			898	
500 PPB *		*	*			ARITHMETIC MEAN	
1 PPM *	X	*	9	1.00	1.00	12.3519	
2 PPM *	X	*	20	2.23	3.23	VARIANCE	
5 PPM *	XXXXX	*	96	10.69	13.92	77.7712	
10 PPM *	XXXXXXXXXXXXXXXXXXXXX	*	319	35.52	49.44	STANDARD DEVIATION	
20 PPM *	XXXXXXXXXXXXXXXXXXXXX	*	352	39.20	88.64	8.8188	
50 PPM *	XXXXX	*	93	10.36	99.00	SKEW	
100 PPM *	I	*	8	.89	99.89	EXCESS KURTOSIS	
200 PPM *	I	*	1	.11	100.00	20.7758	
500 PPM *		*				COEFFICIENT OF VARIATION, %	
1000 PPM *		*				71.3963	
2000 PPM *		*				STANDARD ERROR OF THE MEAN	
5000 PPM *		*				.2943	
	**	*	*	*	*	LOWER 95% LIMIT ON THE MEAN	
	0	20	40	60	80	100	11.7744
							UPPER 95% LIMIT ON THE MEAN
							12.9294
							LOWER 95% LIMIT ON THE RANGE
							-4.9551
							UPPER 95% LIMIT ON THE RANGE
							29.6589
							GEOMETRIC MEAN
							10.1010
							LOG10 MEAN
							1.0044
							LOG10 VARIANCE
							.0810
							LOG10 STANDARD DEVIATION
							.2846
							STANDARD ERROR ON THE MEAN
							.0095
							LOWER 95% LIMIT ON THE MEAN
							9.6767
							UPPER 95% LIMIT ON THE MEAN
							10.5440
							LOWER 95% LIMIT ON THE RANGE
							2.7912
							UPPER 95% LIMIT ON THE RANGE
							36.5545
							MINIMUM VALUE
							1.0000
							25TH PERCENTILE OR 1ST QUARTILE
							7.0000
							50TH PERCENTILE OR MEDIAN
							11.0000
							75TH PERCENTILE OR 3RD QUARTILE
							15.0000
							80TH PERCENTILE
							17.0000
							90TH PERCENTILE
							22.0000
							95TH PERCENTILE
							26.0000
							98TH PERCENTILE
							36.0000
							99TH PERCENTILE
							52.0000
							MAXIMUM VALUE
							104.0000

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

VARIABLE NAME	UNIT OF MEASUREMENT	DATA SUBSET	S T R E A M
CO	PPM	TOTAL	
HISTOGRAM			SUMMARY STATISTICS
	N	%	CUM %
**	*	*	*
10 PPB *	*		
20 PPB *	*		
50 PPB *	*		
100 PPB *	*		
200 PPB *	*		
500 PPB *	*		
1 PPM * I	*	3	.33 .33
2 PPM * X	*	19	2.12 2.45
5 PPM * XXXXXXXXXX	*	176	19.60 22.05
10 PPM * XXXXXXXXXXXXXXXXXXXX	*	389	43.32 65.37
20 PPM * XXXXXXXXXXXXXXXXXXXX	*	291	32.41 97.77
50 PPM * X	*	18	2.00 99.78
100 PPM *	*		
200 PPM * I	*	2	.22 100.00
500 PPM *	*		
1000 PPM *	*		
2000 PPM *	*		
5000 PPM *	*		
**	*	*	*
0	20	40	60 80 100
PERCENT			
			TOTAL NUMBER OF SAMPLES 898
			NUMBER OF ZERO VALUE SAMPLES 0
			NUMBER OF NON-ZERO SAMPLES 898
			ARITHMETIC MEAN 9.3140
			VARIANCE 46.1398
			STANDARD DEVIATION 6.7926
			SKEW 8.6831
			EXCESS KURTOSIS 125.5093
			COEFFICIENT OF VARIATION, % 72.9290
			STANDARD ERROR OF THE MEAN .2267
			LOWER 95% LIMIT ON THE MEAN 8.8692
			UPPER 95% LIMIT ON THE MEAN 9.7589
			LOWER 95% LIMIT ON THE RANGE -4.0166
			UPPER 95% LIMIT ON THE RANGE 22.6446
			GEOMETRIC MEAN 8.0249
			LOG10 MEAN .9044
			LOG10 VARIANCE .0558
			LOG10 STANDARD DEVIATION .2363
			STANDARD ERROR ON THE MEAN .0079
			LOWER 95% LIMIT ON THE MEAN 7.7440
			UPPER 95% LIMIT ON THE MEAN 8.3160
			LOWER 95% LIMIT ON THE RANGE 2.7589
			UPPER 95% LIMIT ON THE RANGE 23.3422
			MINIMUM VALUE 1.0000
			25TH PERCENTILE OR 1ST QUARTILE 6.0000
			50TH PERCENTILE OR MEDIAN 8.0000
			75TH PERCENTILE OR 3RD QUARTILE 12.0000
			80TH PERCENTILE 13.0000
			90TH PERCENTILE 15.0000
			95TH PERCENTILE 16.0000
			98TH PERCENTILE 21.0000
			99TH PERCENTILE 24.0000
			MAXIMUM VALUE 114.0000

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF1360, NGR 96-1986, NTS 93E

VARIABLE NAME AG	UNIT OF MEASUREMENT PPM	DATA SUBSET TOTAL	S T R E A M	
HISTOGRAM			SUMMARY STATISTICS	
		N	%	CUM %
**	*	*	*	*
1 PPB *		*		
2 PPB *		*		
5 PPB *		*		
10 PPB *		*		
20 PPB *		*		
50 PPB *		*		
100 PPB *	XX	836	93.10	93.10
200 PPB *	X	26	2.90	95.99
500 PPB *	X	20	2.23	98.22
1 PPM *	I	8	.89	99.11
2 PPM *	I	8	.89	100.00
5 PPM *		*		
10 PPM *		*		
20 PPM *		*		
50 PPM *		*		
**	*	*	*	*
0	20	40	60	80
				100
PERCENT				
			TOTAL NUMBER OF SAMPLES	
			NUMBER OF ZERO VALUE SAMPLES	
			NUMBER OF NON-ZERO SAMPLES	
			ARITHMETIC MEAN	
			VARIANCE	
			STANDARD DEVIATION	
			SKEW	
			EXCESS KURTOSIS	
			COEFFICIENT OF VARIATION, %	
			STANDARD ERROR OF 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	
			GEOMETRIC MEAN	
			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 QUARTILE	
			50TH PERCENTILE OR MEDIAN	
			75TH PERCENTILE OR 3RD QUARTILE	
			80TH PERCENTILE	
			90TH PERCENTILE	
			95TH PERCENTILE	
			98TH PERCENTILE	
			99TH PERCENTILE	
			MAXIMUM VALUE	

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

VARIABLE NAME		UNIT OF MEASUREMENT	DATA SUBSET		S T R E A M	
MN		PPM	TOTAL			
HISTOGRAM			SUMMARY STATISTICS			
			N	%	CUM %	
**	*	*	*	*	*	TOTAL NUMBER OF SAMPLES
1 PPM *			*			898
2 PPM *			*			NUMBER OF ZERO VALUE SAMPLES
5 PPM *			*			0
10 PPM *			*			NUMBER OF NON-ZERO SAMPLES
20 PPM *			*			898
50 PPM *			*			ARITHMETIC MEAN
100 PPM *	I		*	1	.11	826.1915
200 PPM *	X		*	13	1.45	VARIANCE
500 PPM *	XXXXXXXXXXXXXXXXXX		*	273	30.40	*****
1000 PPM *	XXXXXXXXXXXXXXXXXXXXXXXXXXXX		*	427	47.55	STANDARD DEVIATION
2000 PPM *	XXXXXXXXXX		*	153	17.04	695.3693
5000 PPM *	XX		*	28	3.12	SKEW
1 PCT *	I		*	2	.22	5.6890
2 PCT *	I		*	1	.11	EXCESS KURTOSIS
5 PCT *			*			58.3986
10 PCT *			*			COEFFICIENT OF VARIATION, %
20 PCT *			*			84.1656
50 PCT *			*			STANDARD ERROR OF THE MEAN
**	*	*	*	*	*	23.2048
0	20	40	60	80	100	LOWER 95% LIMIT ON THE MEAN
						780.6519
						UPPER 95% LIMIT ON THE MEAN
						871.7311
						LOWER 95% LIMIT ON THE RANGE
						-538.4776
						UPPER 95% LIMIT ON THE RANGE
						2190.8607
						GEOMETRIC MEAN
						678.4307
						LOG10 MEAN
						2.8315
						LOG10 VARIANCE
						.0676
						LOG10 STANDARD DEVIATION
						.2599
						STANDARD ERROR ON THE MEAN
						.0087
						LOWER 95% LIMIT ON THE MEAN
						652.3529
						UPPER 95% LIMIT ON THE MEAN
						705.5510
						LOWER 95% LIMIT ON THE RANGE
						209.5974
						UPPER 95% LIMIT ON THE RANGE
						2195.9634
						MINIMUM VALUE
						80.0000
						25TH PERCENTILE OR 1ST QUARTILE
						440.0000
						50TH PERCENTILE OR MEDIAN
						680.0000
						75TH PERCENTILE OR 3RD QUARTILE
						970.0000
						80TH PERCENTILE
						1050.0000
						90TH PERCENTILE
						1400.0000
						95TH PERCENTILE
						1900.0000
						98TH PERCENTILE
						2500.0000
						99TH PERCENTILE
						3800.0000
						MAXIMUM VALUE
						10800.0000

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

VARIABLE NAME AS	UNIT OF MEASUREMENT PPM	DATA SUBSET TOTAL	S T R E A M
HISTOGRAM			SUMMARY STATISTICS
	N	%	CUM %
10 PPB *			
20 PPB *			
50 PPB *			
100 PPB *			
200 PPB *			
500 PPB *			
1 PPM *	326	36.30	36.30
2 PPM *	90	10.02	46.33
5 PPM *	250	27.84	74.16
10 PPM *	115	12.81	86.97
20 PPM *	65	7.24	94.21
50 PPM *	38	4.23	98.44
100 PPM *	11	1.22	99.67
200 PPM *	2	.22	99.89
500 PPM *	1	.11	100.00
1000 PPM *			
2000 PPM *			
5000 PPM *			
PERCENT			
0	20	40	60
80	100		
			TOTAL NUMBER OF SAMPLES 898
			NUMBER OF ZERO VALUE SAMPLES 0
			NUMBER OF NON-ZERO SAMPLES 898
			ARITHMETIC MEAN 6.3541
			VARIANCE 196.7418
			STANDARD DEVIATION 14.0265
			SKEW 8.6400
			EXCESS KURTOSIS 110.5951
			COEFFICIENT OF VARIATION, % 220.7460
			STANDARD ERROR OF THE MEAN .4681
			LOWER 95% LIMIT ON THE MEAN 5.4355
			UPPER 95% LIMIT ON THE MEAN 7.2727
			LOWER 95% LIMIT ON THE RANGE -21.1730
			UPPER 95% LIMIT ON THE RANGE 33.8812
			GEOMETRIC MEAN 2.9937
			LOG10 MEAN .4762
			LOG10 VARIANCE .2206
			LOG10 STANDARD DEVIATION .4696
			STANDARD ERROR ON THE MEAN .0157
			LOWER 95% LIMIT ON THE MEAN 2.7890
			UPPER 95% LIMIT ON THE MEAN 3.2133
			LOWER 95% LIMIT ON THE RANGE .3586
			UPPER 95% LIMIT ON THE RANGE 24.9949
			MINIMUM VALUE 1.0000
			25TH PERCENTILE OR 1ST QUARTILE 1.0000
			50TH PERCENTILE OR MEDIAN 3.0000
			75TH PERCENTILE OR 3RD QUARTILE 6.0000
			80TH PERCENTILE 7.0000
			90TH PERCENTILE 14.0000
			95TH PERCENTILE 23.0000
			98TH PERCENTILE 43.0000
			99TH PERCENTILE 65.0000
			MAXIMUM VALUE 240.0000

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

VARIABLE NAME		UNIT OF MEASUREMENT	DATA SUBSET		S T R E A M	
MO		PPM	TOTAL			
HISTOGRAM			SUMMARY STATISTICS			
			N	%	CUM %	
**	*	* * *	*			TOTAL NUMBER OF SAMPLES
10 PPB *			*			898
			*			NUMBER OF ZERO VALUE SAMPLES
20 PPB *			*			0
			*			NUMBER OF NON-ZERO SAMPLES
50 PPB *			*			898
			*			ARITHMETIC MEAN
100 PPB *			*			1.9989
			*			VARIANCE
200 PPB *			*			12.5652
			*			STANDARD DEVIATION
500 PPB *			*			3.5447
			*			SKEW
1 PPM *	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	*	600	66.82	66.82	9.9619
	XXXXXXXXXX	*	166	18.49	85.30	EXCESS KURTOSIS
2 PPM *	XXXXXX	*	89	9.91	95.21	136.7517
	X	*	25	2.78	98.00	COEFFICIENT OF VARIATION, %
10 PPM *	X	*	13	1.45	99.44	177.3360
	I	*	4	.45	99.89	STANDARD ERROR OF THE MEAN
50 PPM *	I	*	1	.11	100.00	.1183
		*				LOWER 95% LIMIT ON THE MEAN
100 PPM *		*				1.7667
		*				UPPER 95% LIMIT ON THE MEAN
200 PPM *		*				2.2310
		*				LOWER 95% LIMIT ON THE RANGE
500 PPM *		*				-4.9577
		*				UPPER 95% LIMIT ON THE RANGE
		*				8.9555
		*				GEOMETRIC MEAN
		*				1.4348
		*				LOG10 MEAN
		*				.1568
		*				LOG10 VARIANCE
		*				.0734
		*				LOG10 STANDARD DEVIATION
		*				.2709
		*				STANDARD ERROR ON THE MEAN
		*				.0090
		*				LOWER 95% LIMIT ON THE MEAN
		*				1.3773
		*				UPPER 95% LIMIT ON THE MEAN
		*				1.4946
		*				LOWER 95% LIMIT ON THE RANGE
		*				.4219
		*				UPPER 95% LIMIT ON THE RANGE
		*				4.8797
**	*	* * *	*			MINIMUM VALUE
0	20	40	60	80	100	1.0000
PERCENT						25TH PERCENTILE OR 1ST QUARTILE
						1.0000
						50TH PERCENTILE OR MEDIAN
						1.0000
						75TH PERCENTILE OR 3RD QUARTILE
						2.0000
						80TH PERCENTILE
						2.0000
						90TH PERCENTILE
						3.0000
						95TH PERCENTILE
						5.0000
						98TH PERCENTILE
						11.0000
						99TH PERCENTILE
						16.0000
						MAXIMUM VALUE
						64.0000

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

VARIABLE NAME
FE

UNIT OF MEASUREMENT
PCTDATA SUBSET
TOTAL

S T R E A M

HISTOGRAM

SUMMARY STATISTICS

	**	*	*	*	*	*	N	%	CUM %
100 PPM	*					*			
200 PPM	*					*			
500 PPM	*					*			
1000 PPM	*					*			
2000 PPM	*					*			
5000 PPM	*					*			
1 PCT	I					*	2	.22	.22
2 PCT	XXXX					*	75	8.35	8.57
5 PCT	XX					*	738	82.18	90.76
10 PCT	XXXX					*	78	8.69	99.44
20 PCT	I					*	5	.56	100.00
50 PCT	*					*			
	**	*	*	*	*	*			
	0	20	40	60	80	100			
	PERCENT								

TOTAL NUMBER OF SAMPLES	898
NUMBER OF ZERO VALUE SAMPLES	0
NUMBER OF NON-ZERO SAMPLES	898
ARITHMETIC MEAN	3.5225
VARIANCE	2.2353
STANDARD DEVIATION	1.4951
SKEW	3.3918
EXCESS KURTOSIS	25.2600
COEFFICIENT OF VARIATION, %	42.4439
STANDARD ERROR OF THE MEAN	.0499
LOWER 95% LIMIT ON THE MEAN	3.4246
UPPER 95% LIMIT ON THE MEAN	3.6204
LOWER 95% LIMIT ON THE RANGE	.5884
UPPER 95% LIMIT ON THE RANGE	6.4566
GEOMETRIC MEAN	3.2889
LOG10 MEAN	.5171
LOG10 VARIANCE	.0247
LOG10 STANDARD DEVIATION	.1572
STANDARD ERROR ON THE MEAN	.0052
LOWER 95% LIMIT ON THE MEAN	3.2119
UPPER 95% LIMIT ON THE MEAN	3.3678
LOWER 95% LIMIT ON THE RANGE	1.6167
UPPER 95% LIMIT ON THE RANGE	6.6909
MINIMUM VALUE	.8000
25TH PERCENTILE OR 1ST QUARTILE	2.6000
50TH PERCENTILE OR MEDIAN	3.3000
75TH PERCENTILE OR 3RD QUARTILE	4.1000
80TH PERCENTILE	4.3000
90TH PERCENTILE	5.0000
95TH PERCENTILE	5.8000
98TH PERCENTILE	7.7000
99TH PERCENTILE	8.7000
MAXIMUM VALUE	20.0000

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

VARIABLE NAME	UNIT OF MEASUREMENT	DATA SUBSET	S T R E A M	
HG	PPB	TOTAL		
HISTOGRAM			SUMMARY STATISTICS	
		N	%	CUM %
100 PPT *				
200 PPT *				
500 PPT *				
1 PPB *				
2 PPB *				
5 PPB *				
10 PPB *	XX	43	4.79	4.79
20 PPB *	XXXXXXXXXXXXXXXXXXXX	294	32.74	37.53
50 PPB *	XXXXXXXXXXXXXXXXXXXXXXXXXXXX	453	50.45	87.97
100 PPB *	XXXXX	88	9.80	97.77
200 PPB *	X	15	1.67	99.44
500 PPB *	I	5	.56	100.00
1 PPM *				
2 PPM *				
5 PPM *				
0				
20				
40				
60				
80				
100				
			PERCENT	
			TOTAL NUMBER OF SAMPLES	
			NUMBER OF ZERO VALUE SAMPLES	
			NUMBER OF NON-ZERO SAMPLES	
			ARITHMETIC MEAN	
			VARIANCE	
			STANDARD DEVIATION	
			SKEW	
			EXCESS KURTOSIS	
			COEFFICIENT OF VARIATION, %	
			STANDARD ERROR OF 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	
			GEOMETRIC MEAN	
			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 QUARTILE	
			50TH PERCENTILE OR MEDIAN	
			75TH PERCENTILE OR 3RD QUARTILE	
			80TH PERCENTILE	
			90TH PERCENTILE	
			95TH PERCENTILE	
			98TH PERCENTILE	
			99TH PERCENTILE	
			MAXIMUM VALUE	

S T R E A M

SUMMARY STATISTICS

							N	%	CUM %	SUMMARY STATISTICS		
100 PPM	**	*	*	*	*	*	*	1	.11	.11	TOTAL NUMBER OF SAMPLES	898
200 PPM	*						*				NUMBER OF ZERO VALUE SAMPLES	1
500 PPM	*						*				NUMBER OF NON-ZERO SAMPLES	897
1000 PPM	*						*				ARITHMETIC MEAN	5.3420
2000 PPM	*						*				VARIANCE	21.1879
5000 PPM	*	X					*	12	1.34	1.45	STANDARD DEVIATION	4.6030
1 PCT	*	XXXX					*	74	8.24	9.69	SKEW	1.8758
2 PCT	*	XXXXXXXXXX					*	156	17.37	27.06	EXCESS KURTOSIS	4.8193
5 PCT	*	XXXXXXXXXXXXXXXXXXXX					*	305	33.96	61.02	COEFFICIENT OF VARIATION, %	86.1663
10 PCT	*	XXXXXXXXXXXXXXXXXXXX					*	235	26.17	87.19	STANDARD ERROR OF THE MEAN	.1537
20 PCT	*	XXXXXXX					*	101	11.25	98.44	LOWER 95% LIMIT ON THE MEAN	5.0404
50 PCT	*	X					*	14	1.56	100.00	UPPER 95% LIMIT ON THE MEAN	5.6436
	**	*	*	*	*	*	*				LOWER 95% LIMIT ON THE RANGE	-3.6915
	0	20	40	60	80	100					UPPER 95% LIMIT ON THE RANGE	14.3755
PERCENT												
											GEOMETRIC MEAN	3.7497
											LOG10 MEAN	.5740
											LOG10 VARIANCE	.1483
											LOG10 STANDARD DEVIATION	.3852
											STANDARD ERROR ON THE MEAN	.0129
											LOWER 95% LIMIT ON THE MEAN	3.5380
											UPPER 95% LIMIT ON THE MEAN	3.9740
											LOWER 95% LIMIT ON THE RANGE	.6579
											UPPER 95% LIMIT ON THE RANGE	21.3726
											MINIMUM VALUE	.4000
											25TH PERCENTILE OR 1ST QUARTILE	2.0000
											50TH PERCENTILE OR MEDIAN	4.0000
											75TH PERCENTILE OR 3RD QUARTILE	7.2000
											80TH PERCENTILE	8.2000
											90TH PERCENTILE	11.0000
											95TH PERCENTILE	14.4000
											98TH PERCENTILE	19.0000
											99TH PERCENTILE	23.4000
											MAXIMUM VALUE	30.2000

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

VARIABLE NAME		UNIT OF MEASUREMENT	DATA SUBSET		S T R E A M	
U		PPM	TOTAL			
HISTOGRAM			SUMMARY STATISTICS			
			N	%	CUM %	
**	*	*	*	*	*	
I						
10 PPB *			2	.22	.22	TOTAL NUMBER OF SAMPLES 898
						NUMBER OF ZERO VALUE SAMPLES 2
						NUMBER OF NON-ZERO SAMPLES 896
20 PPB *						
50 PPB *						ARITHMETIC MEAN 3.0644
						VARIANCE 8.1136
100 PPB *						STANDARD DEVIATION 2.8484
						SKEW 8.7449
200 PPB *						EXCESS KURTOSIS 126.6973
500 PPB *						
						COEFFICIENT OF VARIATION, % 92.9528
X			25	2.78	3.01	STANDARD ERROR OF THE MEAN .0952
1 PPM *						LOWER 95% LIMIT ON THE MEAN 2.8776
	XXXXXXXXXXXXXXXXXXXX		323	35.97	38.98	UPPER 95% LIMIT ON THE MEAN 3.2512
2 PPM *						
	XXXXXXXXXXXXXXXXXXXX		450	50.11	89.09	LOWER 95% LIMIT ON THE RANGE -2.5257
5 PPM *						UPPER 95% LIMIT ON THE RANGE 8.6545
	XXXXXX		83	9.24	98.33	
10 PPM *						
	X		12	1.34	99.67	GEOMETRIC MEAN 2.5581
20 PPM *						LOG10 MEAN .4079
	I		2	.22	99.89	LOG10 VARIANCE .0563
50 PPM *						LOG10 STANDARD DEVIATION .2372
	I		1	.11	100.00	
100 PPM *						STANDARD ERROR ON THE MEAN .0079
						LOWER 95% LIMIT ON THE MEAN 2.4681
200 PPM *						UPPER 95% LIMIT ON THE MEAN 2.6514
500 PPM *						LOWER 95% LIMIT ON THE RANGE .8759
						UPPER 95% LIMIT ON THE RANGE 7.4713
**	*	*	*	*	*	
0	20	40	60	80	100	
PERCENT						
			MINIMUM VALUE .6000			
			25TH PERCENTILE OR 1ST QUARTILE 1.8000			
			50TH PERCENTILE OR MEDIAN 2.4000			
			75TH PERCENTILE OR 3RD QUARTILE 3.6000			
			80TH PERCENTILE 3.9000			
			90TH PERCENTILE 5.2000			
			95TH PERCENTILE 6.7000			
			98TH PERCENTILE 9.6000			
			99TH PERCENTILE 12.6000			
			MAXIMUM VALUE 53.8000			

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF1360, NGR 96-1986, NTS 93E

VARIABLE NAME UNIT OF MEASUREMENT DATA SUBSET S T R E A M
CD PPM TOTAL

HISTOGRAM

SUMMARY STATISTICS

							SUMMARY STATISTICS				
**	*	*	*	*	*	*	N	%	CUM %		
1 PPB *						*				TOTAL NUMBER OF SAMPLES	898
						*				NUMBER OF ZERO VALUE SAMPLES	0
2 PPB *						*				NUMBER OF NON-ZERO SAMPLES	898
						*					
5 PPB *						*				ARITHMETIC MEAN	.1697
						*				VARIANCE	.1203
10 PPB *						*				STANDARD DEVIATION	.3469
						*				SKEW	11.3866
20 PPB *						*				EXCESS KURTOSIS	165.1682
						*					
50 PPB *						*				COEFFICIENT OF VARIATION, %	204.3989
100 PPB *	XX					*	753	83.85	83.85	STANDARD ERROR OF THE MEAN	.0116
						*				LOWER 95% LIMIT ON THE MEAN	.1470
200 PPB *	XXX					*	58	6.46	90.31	UPPER 95% LIMIT ON THE MEAN	.1924
						*					
500 PPB *	XXX					*	52	5.79	96.10	LOWER 95% LIMIT ON THE RANGE	-.5111
						*				UPPER 95% LIMIT ON THE RANGE	.8505
1 PPM *	X					*	23	2.56	98.66		
						*					
2 PPM *	I					*	7	.78	99.44	GEOMETRIC MEAN	.1234
						*				LOG10 MEAN	-.9088
5 PPM *	I					*	4	.45	99.89	LOG10 VARIANCE	.0588
						*				LOG10 STANDARD DEVIATION	.2425
10 PPM *	I					*	1	.11	100.00		
						*				STANDARD ERROR ON THE MEAN	.0081
20 PPM *						*				LOWER 95% LIMIT ON THE MEAN	.1189
						*				UPPER 95% LIMIT ON THE MEAN	.1279
50 PPM *						*					
						*				LOWER 95% LIMIT ON THE RANGE	.0412
**	*	*	*	*	*	*				UPPER 95% LIMIT ON THE RANGE	.3690
0	20	40	60	80	100						
PERCENT											

PERCENT

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

VARIABLE NAME SB		UNIT OF MEASUREMENT PPM	DATA SUBSET TOTAL		S T R E A M				
HISTOGRAM					SUMMARY STATISTICS				
**	*	*	*	*	N	%	CUM %		
I					1	.11	.11	TOTAL NUMBER OF SAMPLES	898
1 PPB *								NUMBER OF ZERO VALUE SAMPLES	1
2 PPB *								NUMBER OF NON-ZERO SAMPLES	897
5 PPB *								ARITHMETIC MEAN	.4691
10 PPB *								VARIANCE	1.3843
20 PPB *								STANDARD DEVIATION	1.1766
50 PPB *								SKEW	9.1016
100 PPB *	XXXXXXXXXXXXXXXXXXXXX							EXCESS KURTOSIS	104.9594
200 PPB *	XXXXXXXXXXXX							COEFFICIENT OF VARIATION, %	250.8067
500 PPB *	XXXXXXXXXXXX							STANDARD ERROR OF THE MEAN	.0393
1 PPM *	XXXXXXX							LOWER 95% LIMIT ON THE MEAN	.3920
2 PPM *	XX							UPPER 95% LIMIT ON THE MEAN	.5462
5 PPM *	X							LOWER 95% LIMIT ON THE RANGE	-1.8399
10 PPM *	I							UPPER 95% LIMIT ON THE RANGE	2.7782
20 PPM *	I							GEOMETRIC MEAN	.2420
50 PPM *								LOG10 MEAN	-.6161
100 PPM *								LOG10 VARIANCE	.1660
200 PPM *								LOG10 STANDARD DEVIATION	.4075
500 PPM *								STANDARD ERROR ON THE MEAN	.0136
								LOWER 95% LIMIT ON THE MEAN	.2276
								UPPER 95% LIMIT ON THE MEAN	.2574
								LOWER 95% LIMIT ON THE RANGE	.0384
								UPPER 95% LIMIT ON THE RANGE	1.5261
								MINIMUM VALUE	.1000
								25TH PERCENTILE OR 1ST QUARTILE	.1000
								50TH PERCENTILE OR MEDIAN	.2000
								75TH PERCENTILE OR 3RD QUARTILE	.4000
								80TH PERCENTILE	.5000
								90TH PERCENTILE	.8000
								95TH PERCENTILE	1.4000
								98TH PERCENTILE	3.0000
								99TH PERCENTILE	6.0000
								MAXIMUM VALUE	19.0000
**	*	*	*	*	*				
0	20	40	60	80	100				
PERCENT									

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

VARIABLE NAME		UNIT OF MEASUREMENT	DATA SUBSET		S T R E A M	
W		PPM	TOTAL			
HISTOGRAM			SUMMARY STATISTICS			
			N	%	CUM %	
**	*	*	*	*	*	TOTAL NUMBER OF SAMPLES
10 PPB *			*			898
20 PPB *			*			NUMBER OF ZERO VALUE SAMPLES
50 PPB *			*			0
100 PPB *			*			NUMBER OF NON-ZERO SAMPLES
200 PPB *			*			898
500 PPB *			*			ARITHMETIC MEAN
1 PPM *	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX		763	84.97	84.97	1.5624
2 PPM *	XXX		59	6.57	91.54	VARIANCE
5 PPM *	XX		42	4.68	96.21	6.6678
10 PPM *	X		23	2.56	98.78	STANDARD DEVIATION
20 PPM *	I		8	.89	99.67	2.5822
50 PPM *	I		3	.33	100.00	SKEW
100 PPM *			*			9.8678
200 PPM *			*			EXCESS KURTOSIS
500 PPM *			*			129.8116
			*			COEFFICIENT OF VARIATION, %
			*			165.2759
			*			STANDARD ERROR OF THE MEAN
			*			.0862
			*			LOWER 95% LIMIT ON THE MEAN
			*			1.3933
			*			UPPER 95% LIMIT ON THE MEAN
			*			1.7315
			*			LOWER 95% LIMIT ON THE RANGE
			*			-3.5052
			*			UPPER 95% LIMIT ON THE RANGE
			*			6.6300
			*			GEOMETRIC MEAN
			*			1.2047
			*			LOG10 MEAN
			*			.0809
			*			LOG10 VARIANCE
			*			.0503
			*			LOG10 STANDARD DEVIATION
			*			.2242
			*			STANDARD ERROR ON THE MEAN
			*			.0075
			*			LOWER 95% LIMIT ON THE MEAN
			*			1.1647
			*			UPPER 95% LIMIT ON THE MEAN
			*			1.2462
			*			LOWER 95% LIMIT ON THE RANGE
			*			.4374
			*			UPPER 95% LIMIT ON THE RANGE
			*			3.3179
**	*	*	*	*	*	MINIMUM VALUE
0	20	40	60	80	100	1.0000
						25TH PERCENTILE OR 1ST QUARTILE
						1.0000
						50TH PERCENTILE OR MEDIAN
						1.0000
						75TH PERCENTILE OR 3RD QUARTILE
						1.0000
						80TH PERCENTILE
						1.0000
						90TH PERCENTILE
						2.0000
						95TH PERCENTILE
						3.0000
						98TH PERCENTILE
						7.0000
						99TH PERCENTILE
						13.0000
						MAXIMUM VALUE
						45.0000

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

VARIABLE NAME BA	UNIT OF MEASUREMENT PPM	DATA SUBSET TOTAL	S T R E A M
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HISTOGRAM

SUMMARY STATISTICS

			N	%	CUM %		
**	*	*	*	*	*	TOTAL NUMBER OF SAMPLES	898
10 PPM *			*			NUMBER OF ZERO VALUE SAMPLES	0
20 PPM *			*			NUMBER OF NON-ZERO SAMPLES	898
50 PPM *			*			ARITHMETIC MEAN	729.0423
100 PPM *			*			VARIANCE	89882.2479
200 PPM *	X		*	11	1.22	STANDARD DEVIATION	299.8037
500 PPM *	XXXXXXX		*	133	14.81	SKEW	3.9729
1000 PPM *	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX		*	639	71.16	EXCESS KURTOSIS	46.9611
2000 PPM *	XXXXXX		*	112	12.47	COEFFICIENT OF VARIATION, %	41.1229
5000 PPM *	I		*	3	.33	STANDARD ERROR OF THE MEAN	10.0046
1 PCT *			*		100.00	LOWER 95% LIMIT ON THE MEAN	709.4082
2 PCT *			*			UPPER 95% LIMIT ON THE MEAN	748.6764
5 PCT *			*			LOWER 95% LIMIT ON THE RANGE	140.6746
**	*	*	*	*	*	UPPER 95% LIMIT ON THE RANGE	1317.4100
0	20	40	60	80	100	GEOMETRIC MEAN	679.4475
						LOG10 MEAN	2.8322
						LOG10 VARIANCE	.0273
						LOG10 STANDARD DEVIATION	.1651
						STANDARD ERROR ON THE MEAN	.0055
						LOWER 95% LIMIT ON THE MEAN	662.7417
						UPPER 95% LIMIT ON THE MEAN	696.5744
						LOWER 95% LIMIT ON THE RANGE	322.2321
						UPPER 95% LIMIT ON THE RANGE	1432.6597
						MINIMUM VALUE	160.0000
						25TH PERCENTILE OR 1ST QUARTILE	560.0000
						50TH PERCENTILE OR MEDIAN	680.0000
						75TH PERCENTILE OR 3RD QUARTILE	860.0000
						80TH PERCENTILE	920.0000
						90TH PERCENTILE	1080.0000
						95TH PERCENTILE	1220.0000
						98TH PERCENTILE	1400.0000
						99TH PERCENTILE	1500.0000
						MAXIMUM VALUE	5000.0000

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

VARIABLE NAME F-W	UNIT OF MEASUREMENT PPB	DATA SUBSET TOTAL	S T R E A M	
HISTOGRAM			SUMMARY STATISTICS	
		N	%	CUM %
100 PPT *	*	17	1.89	1.89
200 PPT *	*			
500 PPT *	*			
1 PPB *	*			
2 PPB *	*			
5 PPB *	*			
10 PPB *	*	249	27.73	29.62
20 PPB *	*	58	6.46	36.08
50 PPB *	*	508	56.57	92.65
100 PPB *	*	58	6.46	99.11
200 PPB *	*	5	.56	99.67
500 PPB *	*	1	.11	99.78
1 PPM *	*	2	.22	100.00
2 PPM *	*			
5 PPM *	*			
PERCENT				
			TOTAL NUMBER OF SAMPLES	
			NUMBER OF ZERO VALUE SAMPLES	
			NUMBER OF NON-ZERO SAMPLES	
			ARITHMETIC MEAN	
			VARIANCE	
			STANDARD DEVIATION	
			SKEW	
			EXCESS KURTOSIS	
			COEFFICIENT OF VARIATION, %	
			STANDARD ERROR OF 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	
			GEOMETRIC MEAN	
			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 QUARTILE	
			50TH PERCENTILE OR MEDIAN	
			75TH PERCENTILE OR 3RD QUARTILE	
			80TH PERCENTILE	
			90TH PERCENTILE	
			95TH PERCENTILE	
			98TH PERCENTILE	
			99TH PERCENTILE	
			MAXIMUM VALUE	

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

VARIABLE NAME		UNIT OF MEASUREMENT	DATA SUBSET		S T R E A M	
U-W		PPB	TOTAL			
HISTOGRAM			SUMMARY STATISTICS			
			N	%	CUM %	
**	*	*	*	*	*	TOTAL NUMBER OF SAMPLES
1 PPT *	X		17	1.89	1.89	898
2 PPT *						NUMBER OF ZERO VALUE SAMPLES
5 PPT *						17
10 PPT *						NUMBER OF NON-ZERO SAMPLES
20 PPT *	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX		728	81.07	82.96	881
50 PPT *	X		10	1.11	84.08	ARITHMETIC MEAN
100 PPT *	XXXXX		91	10.13	94.21	.0399
200 PPT *	XX		32	3.56	97.77	VARIANCE
500 PPT *	X		17	1.89	99.67	.0058
1 PPB *	I		1	.11	99.78	STANDARD DEVIATION
2 PPB *	I		2	.22	100.00	.0761
5 PPB *						SKEW
10 PPB *						8.5429
20 PPB *						EXCESS KURTOSIS
50 PPB *						97.9351
**	*	*	*	*	*	COEFFICIENT OF VARIATION, %
0	20	40	60	80	100	190.9210
PERCENT						
			STANDARD ERROR OF 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			
			GEOMETRIC MEAN			
			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 QUARTILE			
			50TH PERCENTILE OR MEDIAN			
			75TH PERCENTILE OR 3RD QUARTILE			
			80TH PERCENTILE			
			90TH PERCENTILE			
			95TH PERCENTILE			
			98TH PERCENTILE			
			99TH PERCENTILE			
			MAXIMUM VALUE			

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

SUMMARY STATISTICS										S T R E A M					
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	PPM	898	83.9	61.6	73.4	4.88	41.65	79.9	87.9	71.8	1.8563	.2273	69.4	74.3
TOTAL	CU	PPM	898	34.5	69.7	201.8	10.85	140.24	30.0	39.1	23.5	1.3718	.3192	22.4	24.7
TOTAL	PB	PPM	898	7.85	10.6	135.5	4.51	28.38	7.15	8.55	4.58	.6608	.4510	4.28	4.90
TOTAL	NI	PPM	898	12.4	8.82	71.4	3.30	20.78	11.8	12.9	10.1	1.0044	.2846	9.68	10.5
TOTAL	CO	PPM	898	9.31	6.79	72.9	8.68	125.51	8.87	9.76	8.02	.9044	.2363	7.74	8.32
TOTAL	AG	PPM	898	.126	.139	110.9	7.70	67.34	.116	.135	.109	-.9612	.1617	.107	.112
TOTAL	MN	PPM	898	826.	695.	84.2	5.69	58.40	781.	872.	678.	2.8315	.2599	652.	706.
TOTAL	AS	PPM	898	6.35	14.0	220.7	8.64	110.60	5.44	7.27	2.99	.4762	.4696	2.79	3.21
TOTAL	MO	PPM	898	2.00	3.54	177.3	9.96	136.75	1.77	2.23	1.43	.1568	.2709	1.38	1.49
TOTAL	FE	PCT	898	3.52	1.50	42.4	3.39	25.26	3.42	3.62	3.29	.5171	.1572	3.21	3.37
TOTAL	HG	PPB	898	35.8	25.9	72.2	4.36	30.23	34.2	37.5	30.7	1.4873	.2278	29.7	31.8
TOTAL	LOI	PCT	897	5.34	4.60	86.2	1.88	4.82	5.04	5.64	3.75	.5740	.3852	3.54	3.97
TOTAL	U	PPM	896	3.06	2.85	93.0	8.74	126.70	2.88	3.25	2.56	.4079	.2372	2.47	2.65
TOTAL	CD	PPM	898	.170	.347	204.4	11.39	165.17	.147	.192	.123	-.9088	.2425	.119	.128
TOTAL	SB	PPM	897	.469	1.18	250.8	9.10	104.96	.392	.546	.242	-.6161	.4075	.228	.257
TOTAL	W	PPM	898	1.56	2.58	165.3	9.87	129.81	1.39	1.73	1.20	.0809	.2242	1.16	1.25
TOTAL	BA	PPM	898	729.	300.	41.1	3.97	46.96	709.	749.	679.	2.8322	.1651	663.	697.
TOTAL	F-W	PPB	881	28.9	35.7	123.4	13.41	234.36	26.5	31.2	23.0	1.3618	.2724	22.1	24.0
TOTAL	U-W	PPB	881	.399E-01	.761E-01	190.9	8.54	97.94	.348E-01	.449E-01	.266E-01	1.5755	.2921	.254E-01	.278E-01

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
TOTAL	ZN	PPM	898	17.000	50.000	71.000	95.000	106.000	135.000	190.000	253.000	330.000	860.000
TOTAL	CU	PPM	898	2.000	14.000	24.000	36.000	39.000	52.000	66.000	142.000	308.000	1160.000
TOTAL	PB	PPM	898	1.000	2.000	5.000	9.000	10.000	16.000	25.000	36.000	67.000	110.000
TOTAL	NI	PPM	898	1.000	7.000	11.000	15.000	17.000	22.000	26.000	36.000	52.000	104.000
TOTAL	CO	PPM	898	1.000	6.000	8.000	12.000	13.000	15.000	16.000	21.000	24.000	114.000
TOTAL	AG	PPM	898	.100	.100	.100	.100	.100	.100	.200	.500	1.000	1.800
TOTAL	MN	PPM	898	80.000	440.000	680.000	970.000	1050.000	1400.000	1900.000	2500.000	3800.000	10800.000
TOTAL	AS	PPM	898	1.000	1.000	3.000	6.000	7.000	14.000	23.000	43.000	65.000	240.000
TOTAL	MO	PPM	898	1.000	1.000	1.000	2.000	2.000	3.000	5.000	11.000	16.000	64.000
TOTAL	FE	PCT	898	.800	2.600	3.300	4.100	4.300	5.000	5.800	7.700	8.700	20.000
TOTAL	HG	PPB	898	10.000	20.000	30.000	40.000	50.000	60.000	70.000	110.000	150.000	310.000
TOTAL	LOI	PCT	897	.400	2.000	4.000	7.200	8.200	11.000	14.400	19.000	23.400	30.200
TOTAL	U	PPM	896	.600	1.800	2.400	3.600	3.900	5.200	6.700	9.600	12.600	53.800
TOTAL	CD	PPM	898	.100	.100	.100	.100	.100	.200	.500	.800	1.300	6.500
TOTAL	SB	PPM	897	.100	.100	.200	.400	.500	.800	1.400	3.000	6.000	19.000
TOTAL	W	PPM	898	1.000	1.000	1.000	1.000	1.000	2.000	3.000	7.000	13.000	45.000
TOTAL	BA	PPM	898	160.000	560.000	680.000	860.000	920.000	1080.000	1220.000	1400.000	1500.000	5000.000
TOTAL	F-W	PPB	881	10.000	10.000	24.000	34.000	38.000	48.000	58.000	76.000	98.000	720.000
TOTAL	U-W	PPB	881	.020	.020	.020	.020	.020	.080	.110	.260	.360	1.100

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

SUMMARY STATISTICS										S T R E A M				
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	
ANDS	ZN	PPM	20	77.0	24.3	31.6	.76	.33	65.7 88.3	73.5	1.8666	.1351	63.6 85.0	
TUFF	ZN	PPM	164	109.	64.3	59.2	3.16	16.25	98.7 119.	96.6	1.9850	.1983	90.0 104.	
TILL	ZN	PPM	142	84.6	41.4	48.9	2.49	6.96	77.7 91.5	78.0	1.8919	.1635	73.2 83.0	
RYLT	ZN	PPM	131	110.	90.9	82.4	5.12	35.34	94.5 126.	94.2	1.9743	.2159	86.5 103.	
GRDR	ZN	PPM	37	94.9	75.6	79.7	3.34	12.05	69.7 120.	80.7	1.9067	.2220	68.0 95.6	
GRNT	ZN	PPM	82	71.5	47.4	66.2	2.93	11.55	61.1 81.9	61.7	1.7905	.2258	55.1 69.2	
BSLT	ZN	PPM	15	82.7	26.6	32.2	1.73	3.37	68.0 97.3	79.4	1.8999	.1229	68.0 92.8	
SHLE	ZN	PPM	14	132.	52.4	39.6	1.07	-.00	102. 162.	124.	2.0946	.1546	101. 152.	
SLSN	ZN	PPM	32	84.8	28.8	33.9	.56	.26	74.4 95.1	80.1	1.9035	.1516	70.6 90.8	
DORT	ZN	PPM	20	50.7	18.8	37.1	.29	-.06	41.9 59.4	47.0	1.6721	.1813	38.7 57.1	
QRZD	ZN	PPM	121	54.0	55.5	102.9	8.92	87.73	44.0 64.0	47.2	1.6741	.1812	43.8 50.9	
GNSS	ZN	PPM	109	53.7	25.6	47.7	1.62	2.18	48.9 58.6	49.1	1.6912	.1777	45.4 53.1	
QZMZ	ZN	PPM	8	99.4	56.1	56.5	.14	-.91	53.6 145.	82.2	1.9147	.3140	45.6 148.	

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
ANDS	ZN	PPM	20	40.000	62.000	73.000	89.000	93.000	121.000	137.000	137.000	137.000	137.000
TUFF	ZN	PPM	164	30.000	70.000	90.000	125.000	136.000	194.000	221.000	326.000	330.000	570.000
TILL	ZN	PPM	142	39.000	61.000	74.000	91.000	97.000	128.000	198.000	234.000	288.000	288.000
RYLT	ZN	PPM	131	34.000	67.000	88.000	121.000	128.000	186.000	229.000	395.000	860.000	860.000
GRDR	ZN	PPM	37	33.000	61.000	75.000	94.000	106.000	145.000	261.000	451.000	451.000	451.000
GRNT	ZN	PPM	82	17.000	43.000	56.000	85.000	94.000	110.000	147.000	247.000	330.000	330.000
BSLT	ZN	PPM	15	50.000	67.000	76.000	93.000	95.000	103.000	162.000	162.000	162.000	162.000
SHLE	ZN	PPM	14	89.000	93.000	100.000	178.000	184.000	255.000	255.000	255.000	255.000	255.000
SLSN	ZN	PPM	32	42.000	64.000	84.000	100.000	112.000	122.000	138.000	164.000	164.000	164.000
DORT	ZN	PPM	20	18.000	42.000	51.000	62.000	63.000	85.000	91.000	91.000	91.000	91.000
QRZD	ZN	PPM	121	21.000	37.000	45.000	58.000	64.000	72.000	88.000	145.000	620.000	620.000
GNSS	ZN	PPM	109	22.000	37.000	48.000	61.000	65.000	92.000	120.000	135.000	135.000	135.000
QZMZ	ZN	PPM	8	25.000	83.000	96.000	150.000	150.000	190.000	190.000	190.000	190.000	190.000

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

SUMMARY STATISTICS											S T R E A M				
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		
ANDS	CU	PPM	20	18.0	7.41	41.1	.99	1.53	14.5	21.5	16.6	1.2202	.1837	13.6	20.2
TUFF	CU	PPM	164	58.9	136.	231.5	6.14	40.23	37.9	79.9	32.8	1.5163	.3578	28.9	37.3
TILL	CU	PPM	142	19.7	16.7	84.6	4.76	32.62	16.9	22.5	16.5	1.2187	.2298	15.2	18.1
RYLT	CU	PPM	131	24.7	21.9	88.7	5.11	34.66	20.9	28.5	20.2	1.3059	.2587	18.2	22.4
GRDR	CU	PPM	37	44.5	36.9	82.9	2.20	4.19	32.2	56.8	35.2	1.5467	.2896	28.2	44.0
GRNT	CU	PPM	82	35.7	95.5	267.4	6.65	46.27	14.7	56.7	17.2	1.2351	.4227	13.9	21.3
BSLT	CU	PPM	15	17.5	11.1	63.6	2.79	7.02	11.4	23.6	15.7	1.1952	.1840	12.4	19.8
SHLE	CU	PPM	14	30.0	13.5	45.1	1.08	.18	22.2	37.8	27.6	1.4412	.1780	21.8	34.9
SLSN	CU	PPM	32	34.1	32.6	95.5	3.38	13.36	22.4	45.8	25.8	1.4109	.3261	19.7	33.8
DORT	CU	PPM	20	39.4	10.1	25.6	.53	.03	34.6	44.1	38.1	1.5814	.1117	33.8	43.0
QRZD	CU	PPM	121	31.0	40.1	129.5	8.28	79.40	23.8	38.2	23.6	1.3722	.3016	20.8	26.7
GNSS	CU	PPM	109	33.4	18.2	54.5	1.38	3.19	29.9	36.8	28.8	1.4596	.2470	25.9	32.1
QZMZ	CU	PPM	8	49.6	42.0	84.6	1.97	2.41	15.4	83.9	40.4	1.6065	.2713	24.3	67.3

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
ANDS	CU	PPM	20	6.000	15.000	17.000	22.000	22.000	29.000	39.000	39.000	39.000	39.000
TUFF	CU	PPM	164	6.000	23.000	31.000	41.000	47.000	86.000	150.000	840.000	920.000	1160.000
TILL	CU	PPM	142	6.000	12.000	15.000	21.000	23.000	36.000	49.000	61.000	158.000	158.000
RYLT	CU	PPM	131	5.000	14.000	20.000	31.000	32.000	39.000	50.000	68.000	200.000	200.000
GRDR	CU	PPM	37	9.000	26.000	35.000	50.000	54.000	97.000	151.000	168.000	168.000	168.000
GRNT	CU	PPM	82	4.000	9.000	15.000	35.000	42.000	56.000	64.000	414.000	780.000	780.000
BSLT	CU	PPM	15	11.000	12.000	13.000	20.000	21.000	24.000	55.000	55.000	55.000	55.000
SHLE	CU	PPM	14	17.000	19.000	26.000	41.000	42.000	62.000	62.000	62.000	62.000	62.000
SLSN	CU	PPM	32	4.000	19.000	27.000	39.000	55.000	60.000	73.000	187.000	187.000	187.000
DORT	CU	PPM	20	23.000	36.000	39.000	44.000	48.000	56.000	63.000	63.000	63.000	63.000
QRZD	CU	PPM	121	2.000	15.000	25.000	37.000	40.000	53.000	66.000	89.000	430.000	430.000
GNSS	CU	PPM	109	4.000	21.000	29.000	44.000	45.000	55.000	75.000	83.000	115.000	115.000
QZMZ	CU	PPM	8	18.000	31.000	42.000	53.000	53.000	150.000	150.000	150.000	150.000	150.000

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

SUMMARY STATISTICS										S T R E A M					
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		
ANDS	PB	PPM	20	6.20	3.00	48.4	1.18	.64	4.80	7.60	5.63	.7502	.1912	4.58	6.91
TUFF	PB	PPM	164	12.3	15.4	125.0	3.54	14.59	9.95	14.7	8.12	.9097	.3727	7.12	9.27
TILL	PB	PPM	142	7.01	9.39	133.9	7.04	61.73	5.46	8.57	5.16	.7123	.3078	4.58	5.80
RYLT	PB	PPM	131	10.2	9.30	91.4	3.52	18.76	8.57	11.8	7.79	.8914	.3087	6.89	8.81
GRDR	PB	PPM	37	12.0	15.8	131.8	3.62	14.60	6.73	17.3	7.17	.8555	.4586	5.04	10.2
GRNT	PB	PPM	82	7.44	8.41	113.0	2.41	7.25	5.59	9.29	4.26	.6293	.4823	3.34	5.44
BSLT	PB	PPM	15	4.40	1.68	38.2	-.19	-1.28	3.47	5.33	4.05	.6077	.1916	3.18	5.17
SHLE	PB	PPM	14	16.8	15.7	93.2	1.55	2.06	7.81	25.8	11.6	1.0627	.3925	6.88	19.4
SLSN	PB	PPM	32	9.13	6.37	69.9	2.46	7.93	6.83	11.4	7.55	.8782	.2783	6.00	9.52
DORT	PB	PPM	20	2.90	2.53	87.3	1.73	3.15	1.72	4.08	2.13	.3290	.3423	1.48	3.08
QRZD	PB	PPM	121	3.74	5.72	153.0	4.52	25.79	2.71	4.76	2.16	.3343	.4093	1.82	2.56
GNSS	PB	PPM	109	2.90	5.89	203.2	4.05	16.01	1.78	4.02	1.54	.1867	.3671	1.31	1.80
QZMZ	PB	PPM	8	11.1	7.70	69.2	.07	-1.28	4.85	17.4	7.63	.8823	.4827	3.08	18.9

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
ANDS	PB	PPM	20	3.000	4.000	5.000	8.000	9.000	12.000	14.000	14.000	14.000	14.000
TUFF	PB	PPM	164	1.000	5.000	7.000	14.000	15.000	24.000	36.000	73.000	78.000	110.000
TILL	PB	PPM	142	1.000	3.000	5.000	7.000	8.000	12.000	18.000	34.000	98.000	98.000
RYLT	PB	PPM	131	1.000	5.000	8.000	13.000	14.000	20.000	26.000	36.000	76.000	76.000
GRDR	PB	PPM	37	1.000	5.000	8.000	14.000	17.000	22.000	46.000	90.000	90.000	90.000
GRNT	PB	PPM	82	1.000	1.000	5.000	9.000	12.000	17.000	30.000	31.000	49.000	49.000
BSLT	PB	PPM	15	2.000	3.000	5.000	6.000	6.000	6.000	7.000	7.000	7.000	7.000
SHLE	PB	PPM	14	3.000	6.000	11.000	25.000	28.000	60.000	60.000	60.000	60.000	60.000
SLSN	PB	PPM	32	1.000	6.000	7.000	12.000	14.000	16.000	18.000	36.000	36.000	36.000
DORT	PB	PPM	20	1.000	1.000	2.000	4.000	5.000	6.000	11.000	11.000	11.000	11.000
QRZD	PB	PPM	121	1.000	1.000	1.000	5.000	5.000	9.000	13.000	32.000	45.000	45.000
GNSS	PB	PPM	109	1.000	1.000	1.000	2.000	2.000	6.000	23.000	33.000	34.000	34.000
QZMZ	PB	PPM	8	1.000	9.000	10.000	21.000	21.000	21.000	21.000	21.000	21.000	21.000

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

SUMMARY STATISTICS										S T R E A M					
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		
ANDS	NI	PPM	20	13.0	4.70	36.3	.58	.04	10.8	15.1	12.1	1.0841	.1645	10.2	14.5
TUFF	NI	PPM	164	12.3	6.81	55.6	1.79	6.20	11.2	13.3	10.6	1.0264	.2380	9.77	11.6
TILL	NI	PPM	142	13.6	8.64	63.4	1.97	4.54	12.2	15.1	11.7	1.0671	.2340	10.7	12.8
RYLT	NI	PPM	131	12.1	8.89	73.7	4.46	27.22	10.5	13.6	10.5	1.0196	.2108	9.62	11.4
GRDR	NI	PPM	37	11.9	5.89	49.6	.64	-.13	9.90	13.8	10.4	1.0154	.2442	8.59	12.5
GRNT	NI	PPM	82	8.98	7.95	88.6	3.19	15.33	7.23	10.7	6.56	.8171	.3637	5.46	7.89
BSLT	NI	PPM	15	31.4	19.0	60.4	.31	-1.58	21.0	41.8	25.9	1.4125	.2895	17.9	37.3
SHLE	NI	PPM	14	12.6	3.37	26.8	.54	-.99	10.6	14.5	12.2	1.0854	.1136	10.5	14.1
SLSN	NI	PPM	32	18.4	17.3	93.8	3.89	17.06	12.2	24.7	14.5	1.1615	.2941	11.4	18.5
DORT	NI	PPM	20	16.6	6.48	39.0	.35	-.39	13.6	19.6	15.3	1.1857	.1835	12.6	18.7
QRZD	NI	PPM	121	10.2	6.37	62.7	1.08	1.95	9.01	11.3	8.07	.9068	.3244	7.05	9.23
GNSS	NI	PPM	109	11.3	7.04	62.2	1.06	.87	9.98	12.6	9.23	.9652	.2938	8.12	10.5
QZMZ	NI	PPM	8	9.63	4.03	41.9	-.29	-1.06	6.34	12.9	8.68	.9387	.2293	5.65	13.4

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE								MAX VALUE	
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH		
ANDS	NI	PPM	20	5.000	11.000	12.000	16.000	17.000	21.000	24.000	24.000	24.000	24.000	24.000
TUFF	NI	PPM	164	2.000	8.000	11.000	16.000	18.000	21.000	24.000	31.000	41.000	50.000	50.000
TILL	NI	PPM	142	3.000	8.000	11.000	17.000	19.000	24.000	34.000	45.000	52.000	52.000	52.000
RYLT	NI	PPM	131	3.000	8.000	10.000	13.000	14.000	20.000	28.000	35.000	80.000	80.000	80.000
GRDR	NI	PPM	37	2.000	8.000	11.000	15.000	18.000	21.000	24.000	26.000	26.000	26.000	26.000
GRNT	NI	PPM	82	1.000	4.000	7.000	11.000	13.000	16.000	20.000	33.000	57.000	57.000	57.000
BSLT	NI	PPM	15	9.000	16.000	24.000	54.000	55.000	55.000	59.000	59.000	59.000	59.000	59.000
SHLE	NI	PPM	14	8.000	10.000	11.000	16.000	16.000	19.000	19.000	19.000	19.000	19.000	19.000
SLSN	NI	PPM	32	3.000	11.000	15.000	22.000	26.000	27.000	30.000	104.000	104.000	104.000	104.000
DORT	NI	PPM	20	7.000	12.000	17.000	21.000	22.000	27.000	31.000	31.000	31.000	31.000	31.000
QRZD	NI	PPM	121	1.000	5.000	10.000	13.000	14.000	18.000	21.000	33.000	34.000	34.000	34.000
GNSS	NI	PPM	109	1.000	6.000	10.000	16.000	16.000	22.000	26.000	33.000	33.000	33.000	33.000
QZMZ	NI	PPM	8	3.000	8.000	12.000	13.000	13.000	15.000	15.000	15.000	15.000	15.000	15.000

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

SUMMARY STATISTICS										S T R E A M					
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		
ANDS	CO	PPM	20	7.60	3.07	40.4	.56	-.42	6.17	9.03	7.01	.8457	.1838	5.75	8.54
TUFF	CO	PPM	164	11.8	12.2	103.0	7.32	58.42	9.94	13.7	10.1	1.0037	.2062	9.37	10.9
TILL	CO	PPM	142	8.85	3.51	39.7	.68	.09	8.26	9.43	8.17	.9123	.1760	7.64	8.74
RYLT	CO	PPM	131	9.07	5.79	63.8	3.80	20.97	8.07	10.1	7.97	.9012	.2128	7.32	8.67
GRDR	CO	PPM	37	9.51	4.18	43.9	.23	-.71	8.12	10.9	8.50	.9294	.2230	7.16	10.1
GRNT	CO	PPM	82	6.52	4.30	65.9	1.32	2.08	5.58	7.47	5.31	.7249	.2872	4.59	6.14
BSLT	CO	PPM	15	12.1	5.90	48.6	.77	-.51	8.89	15.4	10.9	1.0372	.2094	8.36	14.2
SHLE	CO	PPM	14	10.0	2.88	28.8	.14	-.84	8.35	11.7	9.60	.9821	.1323	8.06	11.4
SLSN	CO	PPM	32	9.41	4.76	50.7	1.17	2.76	7.69	11.1	8.22	.9148	.2448	6.71	10.1
DORT	CO	PPM	20	13.2	4.36	33.0	-.41	.03	11.2	15.2	12.3	1.0890	.1900	10.0	15.1
QRZD	CO	PPM	121	7.97	4.13	51.9	.61	-.24	7.22	8.71	6.86	.8362	.2523	6.18	7.61
GNSS	CO	PPM	109	9.08	4.82	53.1	.75	-.12	8.17	10.0	7.86	.8953	.2405	7.07	8.73
QZMZ	CO	PPM	8	10.8	3.99	37.1	-.11	-.64	7.50	14.0	9.98	.9990	.1921	6.96	14.3

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
ANDS	CO	PPM	20	3.000	6.000	7.000	10.000	11.000	13.000	14.000	14.000	14.000	14.000
TUFF	CO	PPM	164	3.000	8.000	10.000	13.000	14.000	16.000	19.000	38.000	114.000	114.000
TILL	CO	PPM	142	3.000	6.000	8.000	11.000	12.000	14.000	15.000	17.000	21.000	21.000
RYLT	CO	PPM	131	2.000	6.000	8.000	11.000	12.000	13.000	15.000	30.000	50.000	50.000
GRDR	CO	PPM	37	2.000	6.000	9.000	13.000	13.000	15.000	17.000	19.000	19.000	19.000
GRNT	CO	PPM	82	1.000	3.000	5.000	9.000	10.000	13.000	15.000	16.000	24.000	24.000
BSLT	CO	PPM	15	5.000	8.000	11.000	15.000	20.000	22.000	24.000	24.000	24.000	24.000
SHLE	CO	PPM	14	5.000	8.000	10.000	12.000	13.000	15.000	15.000	15.000	15.000	15.000
SLSN	CO	PPM	32	2.000	6.000	10.000	12.000	13.000	15.000	16.000	26.000	26.000	26.000
DORT	CO	PPM	20	3.000	11.000	14.000	16.000	16.000	20.000	21.000	21.000	21.000	21.000
QRZD	CO	PPM	121	1.000	5.000	7.000	12.000	12.000	13.000	16.000	17.000	21.000	21.000
GNSS	CO	PPM	109	2.000	5.000	8.000	13.000	13.000	16.000	18.000	23.000	23.000	23.000
QZMZ	CO	PPM	8	4.000	9.000	11.000	16.000	16.000	16.000	16.000	16.000	16.000	16.000

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

SUMMARY STATISTICS										S T R E A M			
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
ANDS	AG	PPM	20	.100E+00	.247E-07	.0*****			.100E+00 .100	.100	-1.0000	.0000	.100E+00 .100
TUFF	AG	PPM	164	.157	.219	139.2	4.82	25.78	.124 .191	.119	-.9250	.2395	.109 .129
TILL	AG	PPM	142	.112	.110	98.3	11.40	130.73	.937E-01 .130	.104	-.9834	.1078	.997E-01 .108
RYLT	AG	PPM	131	.126	.143	113.8	8.77	84.73	.101 .151	.110	-.9579	.1598	.103 .117
GRDR	AG	PPM	37	.168	.214	127.4	3.90	14.82	.964E-01 .239	.127	-.8962	.2533	.105 .154
GRNT	AG	PPM	82	.144	.171	118.7	5.66	35.72	.106 .181	.118	-.9289	.2076	.106 .131
BSLT	AG	PPM	15	.107	.258E-01	24.2	3.47	10.07	.925E-01 .121	.105	-.9799	.0777	.949E-01 .116
SHLE	AG	PPM	14	.129	.107	83.1	3.33	9.08	.673E-01 .190	.112	-.9501	.1868	.877E-01 .144
SLSN	AG	PPM	32	.100E+00	.262E-07	.0*****			.100E+00 .100	.100	-1.0000	.0000	.100E+00 .100
DORT	AG	PPM	20	.100E+00	.247E-07	.0*****			.100E+00 .100	.100	-1.0000	.0000	.100E+00 .100
QRZD	AG	PPM	121	.109	.592E-01	54.2	8.71	81.68	.984E-01 .120	.104	-.9816	.0989	.100 .109
GNSS	AG	PPM	109	.106	.404E-01	38.3	8.86	82.11	.978E-01 .113	.103	-.9881	.0778	.993E-01 .106
QZMZ	AG	PPM	8	.125	.707E-01	56.6	2.27	3.14	.673E-01 .183	.115	-.9404	.1687	.836E-01 .157

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
ANDS	AG	PPM	20	.100	.100	.100	.100	.100	.100	.100	.100	.100	.100
TUFF	AG	PPM	164	.100	.100	.100	.100	.100	.200	.500	1.100	1.200	1.800
TILL	AG	PPM	142	.100	.100	.100	.100	.100	.100	.100	.200	1.400	1.400
RYLT	AG	PPM	131	.100	.100	.100	.100	.100	.100	.200	.400	1.600	1.600
GRDR	AG	PPM	37	.100	.100	.100	.100	.200	.300	.800	1.200	1.200	1.200
GRNT	AG	PPM	82	.100	.100	.100	.100	.100	.200	.400	.700	1.400	1.400
BSLT	AG	PPM	15	.100	.100	.100	.100	.100	.100	.200	.200	.200	.200
SHLE	AG	PPM	14	.100	.100	.100	.100	.100	.500	.500	.500	.500	.500
SLSN	AG	PPM	32	.100	.100	.100	.100	.100	.100	.100	.100	.100	.100
DORT	AG	PPM	20	.100	.100	.100	.100	.100	.100	.100	.100	.100	.100
QRZD	AG	PPM	121	.100	.100	.100	.100	.100	.100	.100	.300	.700	.700
GNSS	AG	PPM	109	.100	.100	.100	.100	.100	.100	.100	.200	.500	.500
QZMZ	AG	PPM	8	.100	.100	.100	.100	.100	.300	.300	.300	.300	.300

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

SUMMARY STATISTICS										S T R E A M				
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	
ANDS	MN	PPM	20	950.	520.	54.8	1.26	1.31	707.	.119E+04	834.	2.9209	.2289	652.
TUFF	MN	PPM	164	.104E+04	585.	56.5	3.42	18.37	945.	.113E+04	929.	2.9679	.1948	867.
TILL	MN	PPM	142	.103E+04	891.	86.7	3.66	16.25	880.	.118E+04	844.	2.9265	.2458	769.
RYLT	MN	PPM	131	.113E+04	.108E+04	95.1	6.02	48.58	946.	.132E+04	928.	2.9676	.2497	840.
GRDR	MN	PPM	37	677.	219.	32.4	.68	.40	604.	750.	643.	2.8085	.1429	577.
GRNT	MN	PPM	82	717.	594.	82.8	2.35	7.45	587.	848.	547.	2.7379	.3225	465.
BSLT	MN	PPM	15	635.	203.	32.0	.07	-1.40	523.	746.	603.	2.7804	.1458	501.
SHLE	MN	PPM	14	.112E+04	384.	34.2	.07	-1.03	903.	.134E+04	.106E+04	3.0246	.1608	856.
SLSN	MN	PPM	32	714.	331.	46.4	2.86	10.75	595.	833.	664.	2.8220	.1591	582.
DORT	MN	PPM	20	522.	227.	43.6	.70	-.54	415.	628.	478.	2.6790	.1870	391.
QRZD	MN	PPM	121	474.	236.	49.7	2.01	5.84	432.	516.	430.	2.6335	.1865	398.
GNSS	MN	PPM	109	477.	221.	46.3	2.10	7.55	435.	519.	438.	2.6416	.1747	406.
QZMZ	MN	PPM	8	731.	331.	45.2	.13	-.54	462.	.100E+04	655.	2.8165	.2316	424.

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
ANDS	MN	PPM	20	250.000	620.000	780.000	1250.000	1260.000	1900.000	2400.000	2400.000	2400.000	2400.000
TUFF	MN	PPM	164	280.000	720.000	880.000	1200.000	1300.000	1700.000	2000.000	2200.000	4500.000	5000.000
TILL	MN	PPM	142	280.000	600.000	790.000	1100.000	1240.000	1700.000	2700.000	4200.000	6600.000	6600.000
RYLT	MN	PPM	131	220.000	680.000	900.000	1200.000	1500.000	1900.000	2400.000	3900.000	10800.000	10800.000
GRDR	MN	PPM	37	300.000	550.000	640.000	800.000	930.000	980.000	1100.000	1300.000	1300.000	1300.000
GRNT	MN	PPM	82	80.000	340.000	540.000	980.000	1050.000	1350.000	1700.000	2900.000	3600.000	3600.000
BSLT	MN	PPM	15	360.000	470.000	660.000	810.000	830.000	860.000	980.000	980.000	980.000	980.000
SHLE	MN	PPM	14	560.000	820.000	1200.000	1400.000	1500.000	1800.000	1800.000	1800.000	1800.000	1800.000
SLSN	MN	PPM	32	380.000	500.000	680.000	850.000	860.000	1000.000	1050.000	2200.000	2200.000	2200.000
DORT	MN	PPM	20	230.000	350.000	490.000	660.000	710.000	930.000	1000.000	1000.000	1000.000	1000.000
QRZD	MN	PPM	121	110.000	340.000	400.000	570.000	630.000	800.000	960.000	1200.000	1700.000	1700.000
GNSS	MN	PPM	109	190.000	340.000	420.000	590.000	600.000	750.000	960.000	1000.000	1700.000	1700.000
QZMZ	MN	PPM	8	260.000	660.000	770.000	960.000	960.000	1300.000	1300.000	1300.000	1300.000	1300.000

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

SUMMARY STATISTICS										S T R E A M					
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		
ANDS	AS	PPM	20	4.20	4.10	97.6	1.94	2.53	2.29	6.11	3.06	.4851	.3354	2.13	4.38
TUFF	AS	PPM	164	12.7	26.8	210.7	5.53	37.19	8.60	16.9	5.68	.7546	.4956	4.77	6.78
TILL	AS	PPM	142	6.03	7.84	130.0	2.90	8.49	4.73	7.33	3.68	.5659	.4044	3.15	4.30
RYLT	AS	PPM	131	7.91	10.0	126.9	4.26	22.82	6.17	9.64	5.25	.7200	.3725	4.52	6.09
GRDR	AS	PPM	37	7.81	10.6	135.5	2.00	2.98	4.28	11.3	3.80	.5796	.5195	2.55	5.66
GRNT	AS	PPM	82	2.46	2.60	105.4	2.73	8.20	1.89	3.03	1.78	.2493	.3195	1.51	2.09
BSLT	AS	PPM	15	2.60	2.61	100.5	2.37	5.27	1.16	4.04	1.91	.2819	.3251	1.27	2.89
SHLE	AS	PPM	14	22.8	18.7	81.9	.88	-.42	12.1	33.5	16.1	1.2061	.3965	9.52	27.1
SLSN	AS	PPM	32	11.3	16.4	145.2	3.09	9.67	5.38	17.2	5.95	.7744	.4916	3.96	8.94
DORT	AS	PPM	20	1.75	1.52	86.7	1.83	1.92	1.04	2.46	1.39	.1429	.2682	1.04	1.85
QRZD	AS	PPM	121	1.58	1.39	88.4	3.30	12.51	1.33	1.83	1.30	.1142	.2310	1.18	1.43
GNSS	AS	PPM	109	1.66	1.92	115.7	4.27	22.25	1.30	2.03	1.28	.1083	.2517	1.15	1.43
QZMZ	AS	PPM	8	2.38	1.06	44.7	-.04	-1.11	1.51	3.24	2.14	.3294	.2263	1.40	3.27

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
ANDS	AS	PPM	20	1.000	2.000	3.000	4.000	5.000	15.000	15.000	15.000	15.000	15.000
TUFF	AS	PPM	164	1.000	3.000	5.000	11.000	15.000	25.000	59.000	110.000	165.000	240.000
TILL	AS	PPM	142	1.000	2.000	3.000	6.000	7.000	14.000	29.000	36.000	43.000	43.000
RYLT	AS	PPM	131	1.000	3.000	5.000	9.000	10.000	19.000	23.000	32.000	73.000	73.000
GRDR	AS	PPM	37	1.000	1.000	4.000	11.000	12.000	27.000	38.000	41.000	41.000	41.000
GRNT	AS	PPM	82	1.000	1.000	1.000	3.000	3.000	5.000	10.000	12.000	15.000	15.000
BSLT	AS	PPM	15	1.000	1.000	2.000	4.000	4.000	4.000	11.000	11.000	11.000	11.000
SHLE	AS	PPM	14	4.000	9.000	14.000	36.000	43.000	63.000	63.000	63.000	63.000	63.000
SLSN	AS	PPM	32	1.000	3.000	7.000	15.000	16.000	22.000	55.000	81.000	81.000	81.000
DORT	AS	PPM	20	1.000	1.000	1.000	2.000	3.000	5.000	6.000	6.000	6.000	6.000
QRZD	AS	PPM	121	1.000	1.000	1.000	1.000	2.000	3.000	5.000	9.000	9.000	9.000
GNSS	AS	PPM	109	1.000	1.000	1.000	1.000	1.000	3.000	6.000	9.000	15.000	15.000
QZMZ	AS	PPM	8	1.000	2.000	3.000	3.000	3.000	4.000	4.000	4.000	4.000	4.000

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

SUMMARY STATISTICS										S T R E A M				
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	
ANDS	MO	PPM	20	1.25	.444	35.5	1.15	-.67	1.04	1.46	1.19	.0753	.1337	1.03
TUFF	MO	PPM	164	2.75	6.44	234.2	7.24	59.32	1.76	3.74	1.59	.2007	.3355	1.41
TILL	MO	PPM	142	1.73	2.08	120.2	5.94	44.06	1.39	2.08	1.36	.1341	.2452	1.24
RYLT	MO	PPM	131	1.72	1.78	103.5	6.36	52.62	1.41	2.02	1.41	.1492	.2313	1.29
GRDR	MO	PPM	37	3.38	5.07	150.2	3.52	13.49	1.69	5.07	2.03	.3072	.3818	1.51
GRNT	MO	PPM	82	2.62	3.64	139.0	3.88	16.81	1.82	3.42	1.74	.2407	.3350	1.47
BSLT	MO	PPM	15	1.27	.458	36.1	1.06	-.89	1.01	1.52	1.20	.0803	.1378	1.01
SHLE	MO	PPM	14	1.43	.756	52.9	1.36	.23	.995	1.86	1.29	.1112	.1888	1.01
SLSN	MO	PPM	32	1.53	1.48	96.7	4.24	18.63	.998	2.06	1.28	.1067	.2166	1.07
DORT	MO	PPM	20	1.05	.224	21.3	4.13	15.05	.946	1.15	1.04	.0151	.0673	.963
QRZD	MO	PPM	121	1.83	2.83	154.2	7.00	54.98	1.33	2.34	1.38	.1397	.2525	1.24
GNSS	MO	PPM	109	1.47	1.09	74.5	4.84	32.53	1.26	1.68	1.29	.1093	.1949	1.18
QZMZ	MO	PPM	8	1.63	1.19	73.1	1.32	-.02	.657	2.59	1.36	.1349	.2520	.850

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
ANDS	MO	PPM	20	1.000	1.000	1.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000
TUFF	MO	PPM	164	1.000	1.000	1.000	2.000	2.000	4.000	10.000	16.000	45.000	64.000
TILL	MO	PPM	142	1.000	1.000	1.000	2.000	2.000	3.000	5.000	6.000	20.000	20.000
RYLT	MO	PPM	131	1.000	1.000	1.000	2.000	2.000	3.000	4.000	6.000	18.000	18.000
GRDR	MO	PPM	37	1.000	1.000	2.000	3.000	5.000	8.000	13.000	28.000	28.000	28.000
GRNT	MO	PPM	82	1.000	1.000	1.000	3.000	3.000	6.000	10.000	17.000	24.000	24.000
BSLT	MO	PPM	15	1.000	1.000	1.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000
SHLE	MO	PPM	14	1.000	1.000	1.000	2.000	2.000	3.000	3.000	3.000	3.000	3.000
SLSN	MO	PPM	32	1.000	1.000	1.000	2.000	2.000	3.000	3.000	9.000	9.000	9.000
DORT	MO	PPM	20	1.000	1.000	1.000	1.000	1.000	1.000	2.000	2.000	2.000	2.000
QRZD	MO	PPM	121	1.000	1.000	1.000	2.000	2.000	3.000	4.000	16.000	27.000	27.000
GNSS	MO	PPM	109	1.000	1.000	1.000	2.000	2.000	3.000	3.000	4.000	10.000	10.000
QZMZ	MO	PPM	8	1.000	1.000	1.000	3.000	3.000	4.000	4.000	4.000	4.000	4.000

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

SUMMARY STATISTICS										S T R E A M					
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		
ANDS	FE	PCT	20	2.83	.787	27.9	.32	.38	2.46	3.19	2.72	.4340	.1276	2.37	3.12
TUFF	FE	PCT	164	4.04	1.71	42.4	5.32	44.63	3.78	4.30	3.83	.5830	.1326	3.65	4.01
TILL	FE	PCT	142	3.39	1.09	32.1	1.15	2.13	3.21	3.57	3.23	.5093	.1334	3.07	3.40
RYLT	FE	PCT	131	3.45	1.02	29.6	.80	.74	3.27	3.62	3.31	.5192	.1266	3.14	3.48
GRDR	FE	PCT	37	4.10	2.65	64.7	2.98	9.74	3.22	4.99	3.62	.5591	.2015	3.10	4.23
GRNT	FE	PCT	82	3.25	1.82	56.0	3.08	14.22	2.85	3.66	2.91	.4643	.2002	2.63	3.22
BSLT	FE	PCT	15	3.71	1.13	30.3	.90	.26	3.09	4.33	3.57	.5525	.1250	3.05	4.18
SHLE	FE	PCT	14	3.67	.486	13.2	.95	.22	3.39	3.95	3.64	.5615	.0550	3.39	3.92
SLSN	FE	PCT	32	3.70	1.29	34.9	1.79	5.16	3.24	4.17	3.52	.5467	.1370	3.14	3.95
DORT	FE	PCT	20	4.18	1.66	39.7	.70	-.11	3.41	4.95	3.88	.5887	.1743	3.22	4.68
QRZD	FE	PCT	121	3.20	1.37	43.0	2.05	7.06	2.95	3.44	2.96	.4720	.1652	2.77	3.17
GNSS	FE	PCT	109	3.30	1.45	44.0	1.64	3.17	3.02	3.58	3.04	.4835	.1714	2.82	3.28
QZMZ	FE	PCT	8	3.50	.644	18.4	-.85	-.44	2.98	4.02	3.44	.5367	.0886	2.91	4.06

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
ANDS	FE	PCT	20	1.400	2.300	3.000	3.300	3.400	3.700	4.800	4.800	4.800	4.800
TUFF	FE	PCT	164	2.000	3.200	3.700	4.600	4.800	5.600	6.300	8.200	9.500	20.000
TILL	FE	PCT	142	1.600	2.600	3.200	4.000	4.200	5.000	5.200	6.800	7.800	7.800
RYLT	FE	PCT	131	1.400	2.800	3.300	4.000	4.300	4.800	5.300	6.600	6.700	6.700
GRDR	FE	PCT	37	1.400	2.800	3.500	4.500	5.200	6.200	11.600	15.800	15.800	15.800
GRNT	FE	PCT	82	.800	2.300	3.000	3.700	4.200	5.000	5.800	8.800	14.000	14.000
BSLT	FE	PCT	15	2.400	3.000	3.800	4.000	4.800	5.300	6.400	6.400	6.400	6.400
SHLE	FE	PCT	14	3.000	3.300	3.600	3.800	3.900	4.700	4.700	4.700	4.700	4.700
SLSN	FE	PCT	32	1.900	2.900	3.500	4.300	4.500	5.100	5.800	8.700	8.700	8.700
DORT	FE	PCT	20	1.800	3.000	4.000	5.400	5.700	7.400	7.900	7.900	7.900	7.900
QRZD	FE	PCT	121	1.000	2.300	2.900	4.000	4.000	4.900	5.200	8.800	10.400	10.400
GNSS	FE	PCT	109	1.100	2.400	3.000	3.900	4.100	4.900	7.700	8.000	8.700	8.700
QZMZ	FE	PCT	8	2.300	3.500	3.700	4.100	4.100	4.200	4.200	4.200	4.200	4.200

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

SUMMARY STATISTICS										S T R E A M					
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		
ANDS	HG	PPB	20	61.5	39.2	63.8	1.38	.61	43.2	79.8	52.5	1.7204	.2408	40.6	68.0
TUFF	HG	PPB	164	41.1	31.0	75.5	3.97	19.65	36.3	45.9	35.1	1.5455	.2267	32.4	38.1
TILL	HG	PPB	142	39.9	22.1	55.3	3.32	17.64	36.3	43.6	35.7	1.5532	.2019	33.1	38.6
RYLT	HG	PPB	131	45.8	28.8	62.8	3.48	19.51	40.8	50.8	40.0	1.6024	.2190	36.7	43.7
GRDR	HG	PPB	37	36.2	21.3	58.7	1.53	2.67	29.1	43.3	31.1	1.4934	.2437	25.8	37.6
GRNT	HG	PPB	82	33.9	34.7	102.4	6.36	47.33	26.3	41.5	28.0	1.4474	.2357	24.9	31.6
BSLT	HG	PPB	15	32.0	11.5	35.8	.48	1.02	25.7	38.3	29.9	1.4752	.1778	23.8	37.4
SHLE	HG	PPB	14	42.9	23.3	54.5	1.60	3.12	29.5	56.2	37.6	1.5755	.2389	27.4	51.6
SLSN	HG	PPB	32	31.3	19.8	63.4	2.99	10.75	24.1	38.4	27.6	1.4413	.2033	23.3	32.7
DORT	HG	PPB	20	20.5	8.26	40.3	.49	-.16	16.6	24.4	18.9	1.2760	.1857	15.5	23.0
QRZD	HG	PPB	121	24.6	10.7	43.6	3.03	12.12	22.7	26.6	23.1	1.3633	.1480	21.7	24.5
GNSS	HG	PPB	109	24.9	13.0	52.4	3.67	18.31	22.4	27.3	22.8	1.3579	.1711	21.2	24.6
QZMZ	HG	PPB	8	22.5	10.4	46.0	.31	-.88	14.1	30.9	20.3	1.3074	.2183	13.5	30.6

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
ANDS	HG	PPB	20	20.000	40.000	50.000	60.000	100.000	150.000	150.000	150.000	150.000	150.000
TUFF	HG	PPB	164	10.000	30.000	30.000	50.000	50.000	60.000	80.000	210.000	210.000	240.000
TILL	HG	PPB	142	10.000	30.000	40.000	50.000	50.000	60.000	60.000	130.000	190.000	190.000
RYLT	HG	PPB	131	10.000	30.000	40.000	60.000	60.000	70.000	90.000	110.000	250.000	250.000
GRDR	HG	PPB	37	10.000	20.000	30.000	40.000	50.000	70.000	80.000	110.000	110.000	110.000
GRNT	HG	PPB	82	10.000	20.000	30.000	40.000	40.000	50.000	70.000	100.000	310.000	310.000
BSLT	HG	PPB	15	10.000	30.000	30.000	40.000	40.000	40.000	60.000	60.000	60.000	60.000
SHLE	HG	PPB	14	10.000	30.000	40.000	50.000	50.000	110.000	110.000	110.000	110.000	110.000
SLSN	HG	PPB	32	10.000	20.000	30.000	40.000	40.000	50.000	60.000	120.000	120.000	120.000
DORT	HG	PPB	20	10.000	20.000	20.000	30.000	30.000	30.000	40.000	40.000	40.000	40.000
QRZD	HG	PPB	121	10.000	20.000	20.000	30.000	30.000	40.000	40.000	80.000	80.000	80.000
GNSS	HG	PPB	109	10.000	20.000	20.000	30.000	30.000	30.000	40.000	70.000	110.000	110.000
QZMZ	HG	PPB	8	10.000	20.000	20.000	30.000	30.000	40.000	40.000	40.000	40.000	40.000

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

SUMMARY STATISTICS											S T R E A M				
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		
ANDS	LOI	PCT	20	8.06	3.50	43.4	.20	-1.63	6.43	9.69	7.32	.8648	.1978	5.92	9.06
TUFF	LOI	PCT	164	6.03	4.10	68.0	1.17	1.37	5.40	6.66	4.72	.6743	.3209	4.21	5.29
TILL	LOI	PCT	142	7.49	4.78	63.9	1.81	4.35	6.70	8.28	6.33	.8012	.2500	5.75	6.96
RYLT	LOI	PCT	131	7.30	5.28	72.3	1.86	3.90	6.39	8.22	5.91	.7717	.2790	5.29	6.61
GRDR	LOI	PCT	37	4.64	4.01	86.5	3.60	16.11	3.30	5.97	3.66	.5634	.3003	2.91	4.61
GRNT	LOI	PCT	82	4.76	4.91	103.2	1.79	3.34	3.68	5.84	2.92	.4651	.4446	2.33	3.65
BSLT	LOI	PCT	14	6.89	2.94	42.7	.95	.54	5.20	8.57	6.35	.8026	.1827	4.99	8.08
SHLE	LOI	PCT	14	7.87	4.01	50.9	.42	-.76	5.57	10.2	6.81	.8332	.2618	4.82	9.62
SLSN	LOI	PCT	32	3.93	2.89	73.6	1.61	2.72	2.89	4.97	3.14	.4965	.2941	2.46	4.00
DORT	LOI	PCT	20	2.14	1.01	47.1	-.11	-.76	1.67	2.61	1.85	.2669	.2648	1.39	2.46
QRZD	LOI	PCT	121	3.11	3.90	125.6	3.95	20.08	2.40	3.81	2.05	.3119	.3742	1.76	2.39
GNSS	LOI	PCT	109	2.48	2.53	102.2	3.53	16.48	2.00	2.96	1.80	.2560	.3353	1.56	2.09
QZMZ	LOI	PCT	8	3.25	3.91	120.4	1.28	-.09	.598E-01	6.44	1.87	.2727	.4653	.782	4.49

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
ANDS	LOI	PCT	20	3.600	5.200	8.600	12.000	12.200	13.000	13.200	13.200	13.200	13.200
TUFF	LOI	PCT	164	.600	2.800	5.000	8.400	9.000	11.000	14.400	19.000	19.400	20.200
TILL	LOI	PCT	142	1.600	4.400	6.000	9.800	10.600	14.000	17.400	24.600	29.800	29.800
RYLT	LOI	PCT	131	1.400	3.800	6.000	8.800	10.600	13.400	21.000	23.400	30.200	30.200
GRDR	LOI	PCT	37	.800	2.600	3.600	6.200	6.600	7.200	8.200	25.000	25.000	25.000
GRNT	LOI	PCT	82	.400	1.400	2.600	6.600	7.800	11.200	16.200	17.600	25.400	25.400
BSLT	LOI	PCT	14	3.000	5.400	6.000	8.400	9.600	14.000	14.000	14.000	14.000	14.000
SHLE	LOI	PCT	14	1.600	4.400	7.800	9.000	13.400	14.600	14.600	14.600	14.600	14.600
SLSN	LOI	PCT	32	.800	2.000	3.200	5.600	7.200	8.000	8.800	14.000	14.000	14.000
DORT	LOI	PCT	20	.600	1.400	2.400	3.000	3.000	3.000	4.200	4.200	4.200	4.200
QRZD	LOI	PCT	121	.400	1.200	2.000	3.000	3.800	7.000	10.600	18.200	30.000	30.000
GNSS	LOI	PCT	109	.400	1.200	2.000	3.000	3.200	4.400	7.400	14.000	18.400	18.400
QZMZ	LOI	PCT	8	.600	1.200	1.600	7.800	7.800	11.000	11.000	11.000	11.000	11.000

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

SUMMARY STATISTICS										S T R E A M					
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		
ANDS	U	PPM	20	3.20	.769	24.1	.89	1.01	2.84	3.55	3.11	.4931	.1010	2.79	3.47
TUFF	U	PPM	164	2.08	.914	44.0	2.48	9.25	1.94	2.22	1.93	.2861	.1581	1.83	2.04
TILL	U	PPM	141	2.71	1.25	45.9	1.34	1.60	2.50	2.92	2.48	.3939	.1811	2.31	2.65
RYLT	U	PPM	131	3.13	4.62	147.6	10.17	108.79	2.33	3.93	2.58	.4110	.2124	2.37	2.80
GRDR	U	PPM	37	3.56	2.50	70.4	2.09	4.24	2.72	4.39	3.01	.4792	.2337	2.52	3.61
GRNT	U	PPM	82	5.94	4.83	81.3	2.70	9.08	4.88	7.00	4.74	.6756	.2818	4.11	5.46
BSLT	U	PPM	15	4.06	1.61	39.7	.26	-.90	3.17	4.95	3.75	.5735	.1862	2.96	4.74
SHLE	U	PPM	14	2.05	.420	20.5	.61	-1.02	1.81	2.29	2.01	.3037	.0859	1.80	2.25
SLSN	U	PPM	32	2.68	1.28	48.0	1.39	2.07	2.21	3.14	2.43	.3849	.1921	2.07	2.85
DORT	U	PPM	20	1.76	1.05	59.6	1.88	2.51	1.27	2.24	1.55	.1916	.2048	1.25	1.94
QRZD	U	PPM	120	2.98	1.74	58.4	1.50	2.77	2.66	3.29	2.56	.4088	.2385	2.32	2.83
GNSS	U	PPM	109	2.99	2.22	74.3	4.16	27.05	2.57	3.42	2.51	.3991	.2533	2.24	2.80
QZMZ	U	PPM	8	2.93	2.79	95.5	1.99	2.37	.647	5.20	2.28	.3583	.2907	1.32	3.94

SUBSET	VARIABLE	UNITS	N	MIN VALUE	----- PERCENTILE -----									MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH		
ANDS	U	PPM	20	2.000	2.800	3.200	3.600	3.800	4.300	5.300	5.300	5.300	5.300	
TUFF	U	PPM	164	.700	1.500	1.900	2.300	2.400	3.300	3.900	5.700	5.800	7.500	
TILL	U	PPM	141	1.100	1.800	2.300	3.300	3.600	4.600	5.100	6.600	6.800	6.800	
RYLT	U	PPM	131	1.100	1.900	2.500	3.300	3.600	4.400	5.000	7.000	53.800	53.800	
GRDR	U	PPM	37	1.600	2.000	2.600	3.700	5.000	7.700	9.300	13.000	13.000	13.000	
GRNT	U	PPM	82	1.400	2.900	4.700	6.800	7.600	10.600	16.400	26.200	29.500	29.500	
BSLT	U	PPM	15	1.700	3.100	3.400	5.400	5.700	5.900	7.200	7.200	7.200	7.200	
SHLE	U	PPM	14	1.600	1.700	1.900	2.400	2.600	2.800	2.800	2.800	2.800	2.800	
SLSN	U	PPM	32	.900	1.900	2.200	3.600	3.900	4.200	5.400	6.900	6.900	6.900	
DORT	U	PPM	20	.800	1.200	1.600	1.800	1.900	4.400	4.600	4.600	4.600	4.600	
QRZD	U	PPM	120	.700	1.800	2.400	3.800	4.300	5.400	6.100	8.900	10.200	10.200	
GNSS	U	PPM	109	.600	1.700	2.500	3.800	4.200	5.100	6.100	8.800	19.600	19.600	
QZMZ	U	PPM	8	1.100	1.600	2.000	3.600	3.600	9.600	9.600	9.600	9.600	9.600	

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

SUMMARY STATISTICS										S T R E A M			
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
ANDS	CD	PPM	20	.100E+00	.247E-07	.0	*****		.100E+00 .100	.100	-1.0000	.0000	.100E+00 .100
TUFF	CD	PPM	164	.206	.319	154.6	6.42	54.11	.157 .255	.143	-.8449	.2967	.129 .159
TILL	CD	PPM	142	.136	.154	113.4	7.94	74.22	.110 .161	.116	-.9360	.1849	.108 .124
RYLT	CD	PPM	131	.236	.535	226.6	6.00	37.77	.143 .328	.140	-.8545	.3137	.123 .158
GRDR	CD	PPM	37	.195	.296	152.2	4.05	16.79	.959E-01 .293	.134	-.8741	.2909	.107 .167
GRNT	CD	PPM	82	.161	.197	122.6	3.69	13.26	.118 .204	.123	-.9100	.2465	.109 .139
BSLT	CD	PPM	15	.100E+00	.211E-07	.0	*****		.100E+00 .100	.100	-1.0000	.0000	.100E+00 .100
SHLE	CD	PPM	14	.250	.207	82.6	.81	-1.10	.132 .368	.185	-.7334	.3410	.118 .290
SLSN	CD	PPM	32	.131	.821E-01	62.5	2.58	5.31	.102 .161	.118	-.9286	.1770	.102 .136
DORT	CD	PPM	20	.110	.308E-01	28.0	2.67	5.11	.956E-01 .124	.107	-.9699	.0927	.970E-01 .118
QRZD	CD	PPM	121	.158	.582	368.6	10.83	115.56	.531E-01 .263	.107	-.9711	.1774	.993E-01 .115
GNSS	CD	PPM	109	.126	.107	85.5	5.14	28.58	.105 .146	.111	-.9542	.1664	.103 .119
QZMZ	CD	PPM	8	.188	.210	112.0	2.15	2.82	.163E-01 .359	.139	-.8567	.3025	.788E-01 .245

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
ANDS	CD	PPM	20	.100	.100	.100	.100	.100	.100	.100	.100	.100	.100
TUFF	CD	PPM	164	.100	.100	.100	.200	.200	.500	.600	1.200	1.300	3.300
TILL	CD	PPM	142	.100	.100	.100	.100	.100	.200	.300	.600	1.700	1.700
RYLT	CD	PPM	131	.100	.100	.100	.100	.200	.300	.500	2.300	4.200	4.200
GRDR	CD	PPM	37	.100	.100	.100	.100	.200	.300	.800	1.700	1.700	1.700
GRNT	CD	PPM	82	.100	.100	.100	.100	.100	.200	.800	.900	1.200	1.200
BSLT	CD	PPM	15	.100	.100	.100	.100	.100	.100	.100	.100	.100	.100
SHLE	CD	PPM	14	.100	.100	.100	.500	.500	.600	.600	.600	.600	.600
SLSN	CD	PPM	32	.100	.100	.100	.100	.100	.300	.400	.400	.400	.400
DORT	CD	PPM	20	.100	.100	.100	.100	.100	.200	.200	.200	.200	.200
QRZD	CD	PPM	121	.100	.100	.100	.100	.100	.100	.200	.300	6.500	6.500
GNSS	CD	PPM	109	.100	.100	.100	.100	.100	.100	.300	.600	.900	.900
QZMZ	CD	PPM	8	.100	.100	.100	.200	.200	.700	.700	.700	.700	.700

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

SUMMARY STATISTICS										S T R E A M				
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	
ANDS	SB	PPM	20	.445	.561	126.2	1.91	2.30	.183 .707	.267	-.5740	.4092	.172 .414	
TUFF	SB	PPM	164	.830	1.38	166.8	5.21	34.88	.616 1.04	.462	-.3355	.4303	.396 .538	
TILL	SB	PPM	141	.686	2.17	316.8	6.18	41.50	.324 1.05	.267	-.5733	.4305	.226 .315	
RYLT	SB	PPM	131	.473	.456	96.6	3.50	17.64	.394 .551	.351	-.4549	.3250	.308 .399	
GRDR	SB	PPM	37	.643	1.03	159.6	4.05	18.31	.301 .985	.345	-.4628	.4571	.243 .489	
GRNT	SB	PPM	82	.210	.208	99.0	3.18	12.77	.164 .255	.161	-.7939	.2828	.139 .185	
BSLT	SB	PPM	15	.200	.113	56.7	1.52	1.72	.138 .262	.177	-.7527	.2169	.134 .233	
SHLE	SB	PPM	14	1.53	2.81	183.7	3.03	7.75	-.809E-01 3.14	.762	-.1180	.4439	.424 1.37	
SLSN	SB	PPM	32	.422	.517	122.6	4.05	17.65	.236 .608	.298	-.5260	.3383	.225 .394	
DORT	SB	PPM	20	.130	.657E-01	50.5	1.92	2.15	.994E-01 .161	.120	-.9222	.1647	.100 .143	
QRZD	SB	PPM	121	.164	.124	75.6	2.71	7.93	.142 .187	.139	-.8564	.2238	.127 .153	
GNSS	SB	PPM	109	.118	.655E-01	55.3	4.96	28.82	.106 .131	.111	-.9565	.1341	.104 .117	
QZMZ	SB	PPM	8	.313	.196	62.7	.79	-.02	.153 .472	.259	-.5869	.2976	.148 .453	

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
ANDS	SB	PPM	20	.100	.200	.200	.400	1.000	1.800	2.000	2.000	2.000	2.000
TUFF	SB	PPM	164	.100	.200	.400	.800	1.000	1.800	3.400	4.200	8.800	12.400
TILL	SB	PPM	141	.100	.100	.200	.400	.500	.700	1.400	9.800	19.000	19.000
RYLT	SB	PPM	131	.100	.200	.400	.600	.600	.900	1.200	2.000	3.600	3.600
GRDR	SB	PPM	37	.100	.200	.300	.800	1.200	1.600	1.800	6.000	6.000	6.000
GRNT	SB	PPM	82	.100	.100	.100	.200	.300	.500	.600	.800	1.400	1.400
BSLT	SB	PPM	15	.100	.100	.200	.200	.200	.400	.500	.500	.500	.500
SHLE	SB	PPM	14	.200	.400	.600	1.200	1.400	11.000	11.000	11.000	11.000	11.000
SLSN	SB	PPM	32	.100	.200	.300	.500	.600	.800	1.000	3.000	3.000	3.000
DORT	SB	PPM	20	.100	.100	.100	.100	.200	.300	.300	.300	.300	.300
QRZD	SB	PPM	121	.100	.100	.100	.200	.200	.300	.500	.600	.800	.800
GNSS	SB	PPM	109	.100	.100	.100	.100	.100	.200	.200	.400	.600	.600
QZMZ	SB	PPM	8	.100	.200	.300	.400	.400	.700	.700	.700	.700	.700

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

SUMMARY STATISTICS										S T R E A M				
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	
ANDS	W	PPM	20	1.10	.308	28.0	2.67	5.11	.956 1.24	1.07	.0301	.0927	.970 1.18	
TUFF	W	PPM	164	1.41	1.27	89.6	3.90	15.69	1.22 1.61	1.20	.0795	.2013	1.12 1.29	
TILL	W	PPM	142	1.16	1.04	89.7	10.49	115.80	.989 1.33	1.07	.0303	.1236	1.02 1.12	
RYLT	W	PPM	131	1.25	.862	68.9	4.26	19.18	1.10 1.40	1.13	.0535	.1606	1.06 1.21	
GRDR	W	PPM	37	4.03	6.43	159.6	3.42	12.98	1.89 6.17	2.15	.3315	.4329	1.54 2.99	
GRNT	W	PPM	82	2.76	6.06	220.0	4.97	28.50	1.42 4.09	1.40	.1452	.3709	1.16 1.69	
BSLT	W	PPM	15	1.00	.637E-07	.0	0.00*****	1.00	1.00	1.00	0.0000	.0010	.999 1.00	
SHLE	W	PPM	14	1.21	.579	47.7	2.49	4.80	.882 1.55	1.14	.0556	.1454	.938 1.38	
SLSN	W	PPM	32	1.34	1.07	79.3	3.34	10.62	.960 1.73	1.17	.0674	.1918	.996 1.37	
DORT	W	PPM	20	1.15	.489	42.6	3.17	8.83	.922 1.38	1.09	.0389	.1231	.958 1.25	
QRZD	W	PPM	121	1.49	1.82	122.5	6.95	56.37	1.16 1.82	1.22	.0854	.2114	1.12 1.33	
GNSS	W	PPM	109	1.43	1.21	84.7	3.70	14.44	1.20 1.66	1.22	.0868	.2031	1.12 1.33	
QZMZ	W	PPM	8	1.00	.378E-03	.0	0.00	-3.00	1.00 1.00	1.00	0.0000	.0010	.998 1.00	

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
ANDS	W	PPM	20	1.000	1.000	1.000	1.000	1.000	2.000	2.000	2.000	2.000	2.000
TUFF	W	PPM	164	1.000	1.000	1.000	1.000	1.000	2.000	4.000	7.000	7.000	9.000
TILL	W	PPM	142	1.000	1.000	1.000	1.000	1.000	1.000	2.000	2.000	13.000	13.000
RYLT	W	PPM	131	1.000	1.000	1.000	1.000	1.000	2.000	3.000	6.000	6.000	6.000
GRDR	W	PPM	37	1.000	1.000	1.000	6.000	7.000	11.000	16.000	35.000	35.000	35.000
GRNT	W	PPM	82	1.000	1.000	1.000	1.000	1.000	8.000	17.000	21.000	45.000	45.000
BSLT	W	PPM	15	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
SHLE	W	PPM	14	1.000	1.000	1.000	1.000	1.000	3.000	3.000	3.000	3.000	3.000
SLSN	W	PPM	32	1.000	1.000	1.000	1.000	1.000	3.000	4.000	6.000	6.000	6.000
DORT	W	PPM	20	1.000	1.000	1.000	1.000	1.000	2.000	3.000	3.000	3.000	3.000
QRZD	W	PPM	121	1.000	1.000	1.000	1.000	1.000	3.000	3.000	9.000	18.000	18.000
GNSS	W	PPM	109	1.000	1.000	1.000	1.000	1.000	3.000	4.000	7.000	8.000	8.000
QZMZ	W	PPM	8	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

SUMMARY STATISTICS										S T R E A M					
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		
ANDS	BA	PPM	20	.102E+04	164.	16.1	.36	.12	940.	.109E+04	.100E+04	3.0015	.0702	931.	.108E+04
TUFF	BA	PPM	164	670.	380.	56.6	9.16	101.78	611.	729.	629.	2.7984	.1399	598.	661.
TILL	BA	PPM	142	741.	228.	30.7	1.33	1.80	703.	779.	711.	2.8521	.1221	679.	745.
RYLT	BA	PPM	131	811.	232.	28.6	.62	-.11	771.	851.	779.	2.8916	.1224	742.	818.
GRDR	BA	PPM	37	663.	103.	15.5	.96	.93	629.	698.	656.	2.8169	.0645	624.	689.
GRNT	BA	PPM	82	832.	405.	48.7	1.01	2.77	743.	921.	732.	2.8645	.2333	651.	824.
BSLT	BA	PPM	15	708.	236.	33.3	2.24	4.35	578.	838.	682.	2.8335	.1154	589.	789.
SHLE	BA	PPM	14	730.	103.	14.1	-.03	-1.25	671.	789.	723.	2.8592	.0623	666.	785.
SLSN	BA	PPM	32	833.	267.	32.1	1.05	.89	737.	929.	796.	2.9008	.1319	713.	888.
DORT	BA	PPM	20	464.	168.	36.2	.31	-.73	386.	542.	434.	2.6377	.1660	363.	519.
QRZD	BA	PPM	121	693.	259.	37.4	.58	.28	646.	739.	643.	2.8081	.1765	598.	692.
GNSS	BA	PPM	109	640.	289.	45.2	1.51	5.16	585.	695.	580.	2.7632	.2000	531.	633.
QZMZ	BA	PPM	8	838.	260.	31.0	.13	-.90	626.	.105E+04	800.	2.9033	.1432	612.	.105E+04

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
ANDS	BA	PPM	20	720.000	940.000	1000.000	1140.000	1200.000	1240.000	1400.000	1400.000	1400.000	1400.000
TUFF	BA	PPM	164	180.000	540.000	640.000	720.000	740.000	840.000	920.000	1240.000	1400.000	5000.000
TILL	BA	PPM	142	300.000	580.000	680.000	840.000	900.000	1080.000	1200.000	1400.000	1620.000	1620.000
RYLT	BA	PPM	131	440.000	620.000	780.000	1000.000	1000.000	1100.000	1240.000	1380.000	1540.000	1540.000
GRDR	BA	PPM	37	520.000	600.000	640.000	720.000	740.000	800.000	860.000	980.000	980.000	980.000
GRNT	BA	PPM	82	160.000	560.000	800.000	1100.000	1220.000	1300.000	1400.000	1640.000	2600.000	2600.000
BSLT	BA	PPM	15	540.000	560.000	620.000	720.000	800.000	1000.000	1440.000	1440.000	1440.000	1440.000
SHLE	BA	PPM	14	560.000	640.000	740.000	840.000	840.000	880.000	880.000	880.000	880.000	880.000
SLSN	BA	PPM	32	460.000	680.000	800.000	980.000	1000.000	1340.000	1500.000	1540.000	1540.000	1540.000
DORT	BA	PPM	20	220.000	340.000	480.000	560.000	600.000	740.000	800.000	800.000	800.000	800.000
QRZD	BA	PPM	121	180.000	540.000	620.000	900.000	920.000	1080.000	1180.000	1300.000	1560.000	1560.000
GNSS	BA	PPM	109	160.000	480.000	600.000	780.000	800.000	1000.000	1200.000	1480.000	2100.000	2100.000
QZMZ	BA	PPM	8	440.000	760.000	800.000	1180.000	1180.000	1200.000	1200.000	1200.000	1200.000	1200.000

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

SUMMARY STATISTICS										S T R E A M					
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		
ANDS	F-W	PPB	20	41.4	12.9	31.2	.88	.54	35.4	47.4	39.6	1.5981	.1304	34.5	45.6
TUFF	F-W	PPB	161	25.0	13.9	55.7	1.14	1.87	22.8	27.2	21.5	1.3316	.2452	19.7	23.4
TILL	F-W	PPB	138	38.4	20.7	53.9	3.08	16.25	34.9	41.8	34.4	1.5361	.2037	31.8	37.2
RYLT	F-W	PPB	128	30.6	14.0	45.7	1.21	2.67	28.2	33.1	27.6	1.4407	.2077	25.4	30.0
GRDR	F-W	PPB	36	19.9	10.3	51.9	.92	.64	16.4	23.3	17.5	1.2425	.2233	14.7	20.8
GRNT	F-W	PPB	80	57.0	103.	181.3	5.28	28.71	34.0	79.9	36.4	1.5607	.3324	30.7	43.1
BSLT	F-W	PPB	15	27.1	14.5	53.6	.99	1.57	19.1	35.1	23.4	1.3697	.2528	17.0	32.3
SHLE	F-W	PPB	13	33.5	12.5	37.2	-.15	-.71	26.1	41.0	30.9	1.4903	.1971	23.6	40.6
SLSN	F-W	PPB	32	21.4	11.4	53.2	.93	.83	17.3	25.5	18.7	1.2719	.2331	15.4	22.7
DORT	F-W	PPB	19	19.6	8.93	45.6	.07	-1.44	15.3	23.9	17.5	1.2429	.2181	13.7	22.3
QRZD	F-W	PPB	120	17.9	10.5	58.7	1.98	7.32	16.0	19.8	15.6	1.1934	.2212	14.2	17.1
GNSS	F-W	PPB	108	16.6	10.6	63.8	2.18	6.42	14.6	18.7	14.4	1.1587	.2184	13.1	15.9
QZMZ	F-W	PPB	8	22.5	8.60	38.2	-.53	-1.11	15.5	29.5	20.7	1.3156	.2046	14.1	30.4

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
ANDS	F-W	PPB	20	24.000	32.000	38.000	52.000	54.000	56.000	76.000	76.000	76.000	76.000
TUFF	F-W	PPB	161	10.000	10.000	22.000	32.000	36.000	44.000	54.000	62.000	70.000	86.000
TILL	F-W	PPB	138	10.000	28.000	34.000	46.000	48.000	58.000	72.000	98.000	180.000	180.000
RYLT	F-W	PPB	128	10.000	24.000	28.000	36.000	40.000	48.000	60.000	68.000	88.000	88.000
GRDR	F-W	PPB	36	10.000	10.000	22.000	26.000	28.000	30.000	46.000	49.000	49.000	49.000
GRNT	F-W	PPB	80	10.000	24.000	34.000	46.000	50.000	88.000	180.000	600.000	720.000	720.000
BSLT	F-W	PPB	15	10.000	24.000	28.000	34.000	36.000	36.000	66.000	66.000	66.000	66.000
SHLE	F-W	PPB	13	10.000	26.000	34.000	46.000	46.000	54.000	54.000	54.000	54.000	54.000
SLSN	F-W	PPB	32	10.000	10.000	22.000	28.000	30.000	40.000	40.000	56.000	56.000	56.000
DORT	F-W	PPB	19	10.000	10.000	22.000	28.000	28.000	30.000	36.000	36.000	36.000	36.000
QRZD	F-W	PPB	120	10.000	10.000	10.000	24.000	26.000	30.000	36.000	44.000	78.000	78.000
GNSS	F-W	PPB	108	10.000	10.000	10.000	22.000	24.000	28.000	42.000	46.000	72.000	72.000
QZMZ	F-W	PPB	8	10.000	22.000	24.000	30.000	30.000	32.000	32.000	32.000	32.000	32.000

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

SUMMARY STATISTICS										S T R E A M			
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
ANDS	U-W	PPB	20	.375E-01	.382E-01	102.0	1.93	2.33	.197E-01 .553E-01	.278E-01	-1.5560	.2982	.202E-01 .383E-01
TUFF	U-W	PPB	161	.283E-01	.316E-01	111.7	5.76	41.33	.234E-01 .332E-01	.233E-01	-1.6318	.2073	.217E-01 .251E-01
TILL	U-W	PPB	138	.342E-01	.480E-01	140.4	5.12	30.19	.261E-01 .423E-01	.253E-01	-1.5970	.2595	.229E-01 .280E-01
RYLT	U-W	PPB	128	.440E-01	.730E-01	166.1	4.15	18.43	.312E-01 .568E-01	.277E-01	-1.5575	.3226	.243E-01 .315E-01
GRDR	U-W	PPB	36	.497E-01	.569E-01	114.5	1.75	1.56	.305E-01 .690E-01	.324E-01	-1.4890	.3608	.245E-01 .430E-01
GRNT	U-W	PPB	80	.819E-01	.180	220.1	4.77	23.52	.418E-01 .122	.382E-01	-1.4181	.4348	.306E-01 .477E-01
BSLT	U-W	PPB	15	.287E-01	.236E-01	82.2	2.40	4.17	.157E-01 .416E-01	.242E-01	-1.6161	.2206	.183E-01 .320E-01
SHLE	U-W	PPB	13	.200E-01	.340E-08	0*****			.200E-01 .200E-01	.200E-01	-1.6990	.0000	.200E-01 .200E-01
SLSN	U-W	PPB	32	.359E-01	.515E-01	143.3	3.77	14.34	.174E-01 .545E-01	.253E-01	-1.5976	.2834	.200E-01 .320E-01
DORT	U-W	PPB	19	.253E-01	.171E-01	67.8	3.23	9.26	.170E-01 .335E-01	.227E-01	-1.6436	.1711	.188E-01 .274E-01
QRZD	U-W	PPB	120	.412E-01	.807E-01	196.1	6.75	51.87	.266E-01 .558E-01	.267E-01	-1.5730	.2988	.236E-01 .303E-01
GNSS	U-W	PPB	108	.267E-01	.182E-01	68.2	2.65	5.94	.232E-01 .301E-01	.235E-01	-1.6284	.1862	.217E-01 .255E-01
QZMZ	U-W	PPB	8	.725E-01	.960E-01	132.5	1.68	1.39	-.579E-02 .151	.405E-01	-1.3925	.4608	.171E-01 .962E-01

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
ANDS	U-W	PPB	20	.020	.020	.020	.020	.070	.110	.150	.150	.150	.150
TUFF	U-W	PPB	161	.020	.020	.020	.020	.020	.050	.080	.140	.170	.310
TILL	U-W	PPB	138	.020	.020	.020	.020	.020	.070	.100	.260	.400	.400
RYLT	U-W	PPB	128	.020	.020	.020	.020	.020	.100	.200	.360	.500	.500
GRDR	U-W	PPB	36	.020	.020	.020	.060	.080	.160	.200	.200	.200	.200
GRNT	U-W	PPB	80	.020	.020	.020	.080	.090	.130	.320	1.100	1.100	1.100
BSLT	U-W	PPB	15	.020	.020	.020	.020	.020	.070	.100	.100	.100	.100
SHLE	U-W	PPB	13	.020	.020	.020	.020	.020	.020	.020	.020	.020	.020
SLSN	U-W	PPB	32	.020	.020	.020	.020	.020	.110	.130	.280	.280	.280
DORT	U-W	PPB	19	.020	.020	.020	.020	.020	.050	.090	.090	.090	.090
QRZD	U-W	PPB	120	.020	.020	.020	.020	.020	.080	.110	.420	.750	.750
GNSS	U-W	PPB	108	.020	.020	.020	.020	.020	.060	.080	.100	.100	.100
QZMZ	U-W	PPB	8	.020	.020	.020	.130	.130	.290	.290	.290	.290	.290

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

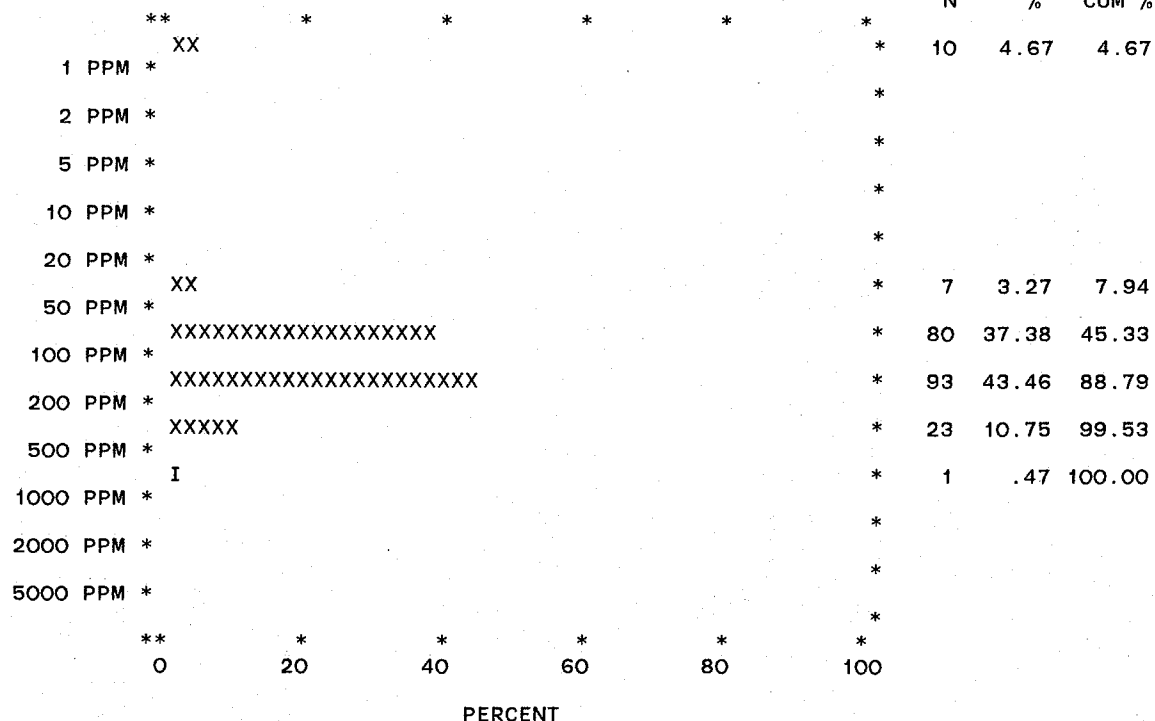
VARIABLE NAME
ZN

UNIT OF MEASUREMENT
PPM

DATA SUBSET
TOTAL

L A K E

HISTOGRAM



SUMMARY STATISTICS

TOTAL NUMBER OF SAMPLES	214
NUMBER OF ZERO VALUE SAMPLES	10
NUMBER OF NON-ZERO SAMPLES	204
ARITHMETIC MEAN	125.0049
VARIANCE	5141.8571
STANDARD DEVIATION	71.7067
SKEW	2.6748
EXCESS KURTOSIS	11.3505
COEFFICIENT OF VARIATION, %	57.3631
STANDARD ERROR OF THE MEAN	5.0205
LOWER 95% LIMIT ON THE MEAN	115.1053
UPPER 95% LIMIT ON THE MEAN	134.9045
LOWER 95% LIMIT ON THE RANGE	-16.3893
UPPER 95% LIMIT ON THE RANGE	266.3991
GEOMETRIC MEAN	110.8038
LOG10 MEAN	2.0446
LOG10 VARIANCE	.0427
LOG10 STANDARD DEVIATION	.2065
STANDARD ERROR ON THE MEAN	.0145
LOWER 95% LIMIT ON THE MEAN	103.7632
UPPER 95% LIMIT ON THE MEAN	118.3221
LOWER 95% LIMIT ON THE RANGE	43.3842
UPPER 95% LIMIT ON THE RANGE	282.9940
MINIMUM VALUE	30.0000
25TH PERCENTILE OR 1ST QUARTILE	82.0000
50TH PERCENTILE OR MEDIAN	108.0000
75TH PERCENTILE OR 3RD QUARTILE	144.0000
80TH PERCENTILE	157.0000
90TH PERCENTILE	212.0000
95TH PERCENTILE	247.0000
98TH PERCENTILE	330.0000
99TH PERCENTILE	442.0000
MAXIMUM VALUE	600.0000

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

VARIABLE NAME
CU

UNIT OF MEASUREMENT
PPM

DATA SUBSET
TOTAL

L A K E

HISTOGRAM

SUMMARY STATISTICS

		N	%	CUM %		
100 PPB *	** XX	*			TOTAL NUMBER OF SAMPLES	214
200 PPB *	*	*			NUMBER OF ZERO VALUE SAMPLES	10
500 PPB *	*	*			NUMBER OF NON-ZERO SAMPLES	204
1 PPM *	*	*			ARITHMETIC MEAN	40.2108
2 PPM *	*	*			VARIANCE	4014.7977
5 PPM *	*	*			STANDARD DEVIATION	63.3624
10 PPM *	X	*			SKEW	10.1767
20 PPM *	XXXXXXXXXXXXXXX	*			EXCESS KURTOSIS	123.2446
50 PPM *	XXXXXXXXXXXXXXXXXXXXXXXXXXXXX	*			COEFFICIENT OF VARIATION, %	157.5757
100 PPM *	XXXXXX	*			STANDARD ERROR OF THE MEAN	4.4363
200 PPM *	X	*	4	1.87	LOWER 95% LIMIT ON THE MEAN	31.4632
500 PPM *	I	*	59	27.57	UPPER 95% LIMIT ON THE MEAN	48.9584
1000 PPM *	I	*	108	50.47	LOWER 95% LIMIT ON THE RANGE	-84.7298
2000 PPM *		*	25	11.68	UPPER 95% LIMIT ON THE RANGE	165.1514
5000 PPM *		*	6	2.80	GEOMETRIC MEAN	29.8895
	**	*	1	.47	LOG10 MEAN	1.4755
	0	*	1	.47	LOG10 VARIANCE	.0809
	20	*		100.00	LOG10 STANDARD DEVIATION	.2845
	40	*			STANDARD ERROR ON THE MEAN	.0199
	60	*			LOWER 95% LIMIT ON THE MEAN	27.3050
	80	*			UPPER 95% LIMIT ON THE MEAN	32.7186
	100	*			LOWER 95% LIMIT ON THE RANGE	8.2137
		*			UPPER 95% LIMIT ON THE RANGE	108.7668
					MINIMUM VALUE	8.0000
					25TH PERCENTILE OR 1ST QUANTILE	18.0000
					50TH PERCENTILE OR MEDIAN	28.0000
					75TH PERCENTILE OR 3RD QUANTILE	42.0000
					80TH PERCENTILE	46.0000
					90TH PERCENTILE	75.0000
					95TH PERCENTILE	94.0000
					98TH PERCENTILE	148.0000
					99TH PERCENTILE	212.0000
					MAXIMUM VALUE	840.0000

PERCENT

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

VARIABLE NAME
PB

UNIT OF MEASUREMENT
PPM

DATA SUBSET
TOTAL

L A K E

HISTOGRAM

		N	%	CUM %
10 PPB *	XX	10	4.67	4.67
20 PPB *				
50 PPB *				
100 PPB *				
200 PPB *				
500 PPB *				
1 PPM *	I	2	.93	5.61
2 PPM *	XXX	11	5.14	10.75
5 PPM *	XXXXXXXXXX	42	19.63	30.37
10 PPM *	XXXXXXXXXXXXXXXXXX	70	32.71	63.08
20 PPM *	XXXXXXXXXXXXXX	46	21.50	84.58
50 PPM *	XXXXXXX	29	13.55	98.13
100 PPM *	X	4	1.87	100.00
200 PPM *				
500 PPM *				
	**			
	0			
	20			
	40			
	60			
	80			
	100			

PERCENT

SUMMARY STATISTICS

TOTAL NUMBER OF SAMPLES	214
NUMBER OF ZERO VALUE SAMPLES	10
NUMBER OF NON-ZERO SAMPLES	204
ARITHMETIC MEAN	12.2794
VARIANCE	129.1678
STANDARD DEVIATION	11.3652
SKEW	2.0801
EXCESS KURTOSIS	4.5625
COEFFICIENT OF VARIATION, %	92.5550
STANDARD ERROR OF THE MEAN	.7957
LOWER 95% LIMIT ON THE MEAN	10.7104
UPPER 95% LIMIT ON THE MEAN	13.8485
LOWER 95% LIMIT ON THE RANGE	-10.1310
UPPER 95% LIMIT ON THE RANGE	34.6898
GEOMETRIC MEAN	8.7610
LOG10 MEAN	.9426
LOG10 VARIANCE	.1271
LOG10 STANDARD DEVIATION	.3566
STANDARD ERROR ON THE MEAN	.0250
LOWER 95% LIMIT ON THE MEAN	7.8222
UPPER 95% LIMIT ON THE MEAN	9.8125
LOWER 95% LIMIT ON THE RANGE	1.7356
UPPER 95% LIMIT ON THE RANGE	44.2237
MINIMUM VALUE	1.0000
25TH PERCENTILE OR 1ST QUARTILE	5.0000
50TH PERCENTILE OR MEDIAN	8.0000
75TH PERCENTILE OR 3RD QUARTILE	14.0000
80TH PERCENTILE	17.0000
90TH PERCENTILE	27.0000
95TH PERCENTILE	38.0000
98TH PERCENTILE	52.0000
99TH PERCENTILE	58.0000
MAXIMUM VALUE	62.0000

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

VARIABLE NAME NI	UNIT OF MEASUREMENT PPM	DATA SUBSET TOTAL	L A K E
HISTOGRAM			SUMMARY STATISTICS
	N	%	CUM %
100 PPB *	10	4.67	4.67
200 PPB *			
500 PPB *			
1 PPM *			
2 PPM *			
5 PPM *	3	1.40	6.07
10 PPM *	40	18.69	24.77
20 PPM *	104	48.60	73.36
50 PPM *	57	26.64	100.00
100 PPM *			
200 PPM *			
500 PPM *			
PERCENT			
0	20	40	60
80	100		
			TOTAL NUMBER OF SAMPLES 214
			NUMBER OF ZERO VALUE SAMPLES 10
			NUMBER OF NON-ZERO SAMPLES 204
			ARITHMETIC MEAN 17.0833
			VARIANCE 49.5743
			STANDARD DEVIATION 7.0409
			SKEW .5956
			EXCESS KURTOSIS .2151
			COEFFICIENT OF VARIATION, % 41.2150
			STANDARD ERROR OF THE MEAN .4930
			LOWER 95% LIMIT ON THE MEAN 16.1113
			UPPER 95% LIMIT ON THE MEAN 18.0554
			LOWER 95% LIMIT ON THE RANGE 3.1998
			UPPER 95% LIMIT ON THE RANGE 30.9669
			GEOMETRIC MEAN 15.6047
			LOG10 MEAN 1.1933
			LOG10 VARIANCE .0368
			LOG10 STANDARD DEVIATION .1918
			STANDARD ERROR ON THE MEAN .0134
			LOWER 95% LIMIT ON THE MEAN 14.6815
			UPPER 95% LIMIT ON THE MEAN 16.5859
			LOWER 95% LIMIT ON THE RANGE 6.5308
			UPPER 95% LIMIT ON THE RANGE 37.2857
			MINIMUM VALUE 4.0000
			25TH PERCENTILE OR 1ST QUARTILE 12.0000
			50TH PERCENTILE OR MEDIAN 17.0000
			75TH PERCENTILE OR 3RD QUARTILE 21.0000
			80TH PERCENTILE 22.0000
			90TH PERCENTILE 26.0000
			95TH PERCENTILE 31.0000
			98TH PERCENTILE 35.0000
			99TH PERCENTILE 36.0000
			MAXIMUM VALUE 41.0000

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

VARIABLE NAME CO	UNIT OF MEASUREMENT PPM	DATA SUBSET TOTAL	L A K E	
HISTOGRAM			SUMMARY STATISTICS	
	N	%	CUM %	
**				
10 PPB *	10	4.67	4.67	TOTAL NUMBER OF SAMPLES 214
20 PPB *				NUMBER OF ZERO VALUE SAMPLES 10
50 PPB *				NUMBER OF NON-ZERO SAMPLES 204
100 PPB *				
200 PPB *				ARITHMETIC MEAN 7.7990
500 PPB *				VARIANCE 33.1860
1 PPM *	3	1.40	6.07	STANDARD DEVIATION 5.7607
2 PPM *	17	7.94	14.02	SKEW 2.1406
5 PPM *	69	32.24	46.26	EXCESS KURTOSIS 6.7664
10 PPM *	71	33.18	79.44	COEFFICIENT OF VARIATION, % 73.8648
20 PPM *	37	17.29	96.73	STANDARD ERROR OF THE MEAN .4033
50 PPM *	7	3.27	100.00	LOWER 95% LIMIT ON THE MEAN 7.0037
100 PPM *				UPPER 95% LIMIT ON THE MEAN 8.5943
200 PPM *				LOWER 95% LIMIT ON THE RANGE -3.5602
500 PPM *				UPPER 95% LIMIT ON THE RANGE 19.1583
**				
0				GEOMETRIC MEAN 6.2176
20				LOG10 MEAN .7936
40				LOG10 VARIANCE .0871
60				LOG10 STANDARD DEVIATION .2951
80				STANDARD ERROR ON THE MEAN .0207
100				LOWER 95% LIMIT ON THE MEAN 5.6609
				UPPER 95% LIMIT ON THE MEAN 6.8291
				LOWER 95% LIMIT ON THE RANGE 1.6284
				UPPER 95% LIMIT ON THE RANGE 23.7404
				MINIMUM VALUE 1.0000
				25TH PERCENTILE OR 1ST QUARTILE 4.0000
				50TH PERCENTILE OR MEDIAN 6.0000
				75TH PERCENTILE OR 3RD QUARTILE 10.0000
				80TH PERCENTILE 12.0000
				90TH PERCENTILE 15.0000
				95TH PERCENTILE 18.0000
				98TH PERCENTILE 25.0000
				99TH PERCENTILE 36.0000
				MAXIMUM VALUE 39.0000

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

VARIABLE NAME AG	UNIT OF MEASUREMENT PPM	DATA SUBSET TOTAL	L A K E	
HISTOGRAM			SUMMARY STATISTICS	
	N	%	CUM %	
1 PPB *	10	4.67	4.67	TOTAL NUMBER OF SAMPLES 214
2 PPB *				NUMBER OF ZERO VALUE SAMPLES 10
5 PPB *				NUMBER OF NON-ZERO SAMPLES 204
10 PPB *				ARITHMETIC MEAN .2299
20 PPB *				VARIANCE .0323
50 PPB *				STANDARD DEVIATION .1796
100 PPB *				SKEW 2.2678
200 PPB *				EXCESS KURTOSIS 6.4990
500 PPB *				COEFFICIENT OF VARIATION, % 78.1179
1 PPM *	87	40.65	45.33	STANDARD ERROR OF THE MEAN .0126
2 PPM *	56	26.17	71.50	LOWER 95% LIMIT ON THE MEAN .2051
5 PPM *	46	21.50	92.99	UPPER 95% LIMIT ON THE MEAN .2547
10 PPM *	13	6.07	99.07	LOWER 95% LIMIT ON THE RANGE -.1242
20 PPM *	2	.93	100.00	UPPER 95% LIMIT ON THE RANGE .5840
50 PPM *				GEOMETRIC MEAN .1847
				LOG10 MEAN -.7336
				LOG10 VARIANCE .0745
				LOG10 STANDARD DEVIATION .2729
				STANDARD ERROR ON THE MEAN .0191
				LOWER 95% LIMIT ON THE MEAN .1693
				UPPER 95% LIMIT ON THE MEAN .2014
				LOWER 95% LIMIT ON THE RANGE .0535
				UPPER 95% LIMIT ON THE RANGE .6375
				MINIMUM VALUE .1000
				25TH PERCENTILE OR 1ST QUARTILE .1000
				50TH PERCENTILE OR MEDIAN .2000
				75TH PERCENTILE OR 3RD QUARTILE .3000
				80TH PERCENTILE .3000
				90TH PERCENTILE .4000
				95TH PERCENTILE .6000
				98TH PERCENTILE .9000
				99TH PERCENTILE 1.1000
				MAXIMUM VALUE 1.1000

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

VARIABLE NAME		UNIT OF MEASUREMENT	DATA SUBSET		L A K E		
MN		PPM	TOTAL				
HISTOGRAM			SUMMARY STATISTICS				
			N	%	CUM %		
1 PPM	**	*	10	4.67	4.67	TOTAL NUMBER OF SAMPLES 214	
2 PPM	*	*				NUMBER OF ZERO VALUE SAMPLES 10	
5 PPM	*	*				NUMBER OF NON-ZERO SAMPLES 204	
10 PPM	*	*				ARITHMETIC MEAN 821.3480	
20 PPM	*	*				VARIANCE *****	
50 PPM	I	*	1	.47	5.14	STANDARD DEVIATION 2104.0246	
100 PPM	XX	*	8	3.74	8.88	SKEW 6.7861	
200 PPM	XXXXXXXX	*	33	15.42	24.30	EXCESS KURTOSIS 49.7872	
500 PPM	XXXXXXXXXXXXXXXXXXXXX	*	90	42.06	66.36	COEFFICIENT OF VARIATION, % 256.1672	
1000 PPM	XXXXXXXXXXXXX	*	47	21.96	88.32	STANDARD ERROR OF THE MEAN 147.3112	
2000 PPM	XXXX	*	15	7.01	95.33	LOWER 95% LIMIT ON THE MEAN 530.8739	
5000 PPM	X	*	6	2.80	98.13	UPPER 95% LIMIT ON THE MEAN 1111.8221	
1 PCT	I	*	1	.47	98.60	LOWER 95% LIMIT ON THE RANGE -3327.4518	
2 PCT	X	*	3	1.40	100.00	UPPER 95% LIMIT ON THE RANGE 4970.1479	
5 PCT	*	*				GEOMETRIC MEAN 416.3977	
10 PCT	*	*				LOG10 MEAN 2.6195	
20 PCT	*	*				LOG10 VARIANCE .1613	
50 PCT	*	*				LOG10 STANDARD DEVIATION .4016	
	**	*				STANDARD ERROR ON THE MEAN .0281	
	0	20	40	60	80	100	LOWER 95% LIMIT ON THE MEAN 366.4937
							UPPER 95% LIMIT ON THE MEAN 473.0970
							LOWER 95% LIMIT ON THE RANGE 67.2419
							UPPER 95% LIMIT ON THE RANGE 2578.5573
							MINIMUM VALUE 50.0000
							25TH PERCENTILE OR 1ST QUARTILE 240.0000
							50TH PERCENTILE OR MEDIAN 370.0000
							75TH PERCENTILE OR 3RD QUARTILE 620.0000
							80TH PERCENTILE 800.0000
							90TH PERCENTILE 1100.0000
							95TH PERCENTILE 2400.0000
							98TH PERCENTILE 10000.0000
							99TH PERCENTILE 15000.0000
							MAXIMUM VALUE 20000.0000

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

VARIABLE NAME AS	UNIT OF MEASUREMENT PPM	DATA SUBSET TOTAL	L A K E
HISTOGRAM			SUMMARY STATISTICS
	N	%	CUM %
10 PPB *	10	4.67	4.67
20 PPB *			
50 PPB *			
100 PPB *			
200 PPB *			
500 PPB *			
1 PPM *	69	32.24	36.92
2 PPM *	38	17.76	54.67
5 PPM *	58	27.10	81.78
10 PPM *	21	9.81	91.59
20 PPM *	11	5.14	96.73
50 PPM *	7	3.27	100.00
100 PPM *			
200 PPM *			
500 PPM *			
PERCENT			
TOTAL NUMBER OF SAMPLES			214
NUMBER OF ZERO VALUE SAMPLES			10
NUMBER OF NON-ZERO SAMPLES			204
ARITHMETIC MEAN			4.2500
VARIANCE			31.6564
STANDARD DEVIATION			5.6264
SKEW			3.0276
EXCESS KURTOSIS			9.8133
COEFFICIENT OF VARIATION, %			132.3859
STANDARD ERROR OF THE MEAN			.3939
LOWER 95% LIMIT ON THE MEAN			3.4732
UPPER 95% LIMIT ON THE MEAN			5.0268
LOWER 95% LIMIT ON THE RANGE			-6.8444
UPPER 95% LIMIT ON THE RANGE			15.3444
GEOMETRIC MEAN			2.5943
LOG10 MEAN			.4140
LOG10 VARIANCE			.1563
LOG10 STANDARD DEVIATION			.3953
STANDARD ERROR ON THE MEAN			.0277
LOWER 95% LIMIT ON THE MEAN			2.2879
UPPER 95% LIMIT ON THE MEAN			2.9417
LOWER 95% LIMIT ON THE RANGE			.4310
UPPER 95% LIMIT ON THE RANGE			15.6163
MINIMUM VALUE			1.0000
25TH PERCENTILE OR 1ST QUARTILE			1.0000
50TH PERCENTILE OR MEDIAN			2.0000
75TH PERCENTILE OR 3RD QUARTILE			4.0000
80TH PERCENTILE			5.0000
90TH PERCENTILE			10.0000
95TH PERCENTILE			16.0000
98TH PERCENTILE			29.0000
99TH PERCENTILE			32.0000
MAXIMUM VALUE			32.0000

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

VARIABLE NAME		UNIT OF MEASUREMENT	DATA SUBSET		L A K E	
MO		PPM	TOTAL			
HISTOGRAM			SUMMARY STATISTICS			
			N	%	CUM %	
10 PPB	**	*	10	4.67	4.67	TOTAL NUMBER OF SAMPLES
20 PPB	XX	*				NUMBER OF ZERO VALUE SAMPLES
50 PPB	*	*				NUMBER OF NON-ZERO SAMPLES
100 PPB	*	*				ARITHMETIC MEAN
200 PPB	*	*				VARIANCE
500 PPB	*	*				STANDARD DEVIATION
1 PPM	XXXXXXXXXXXXXXXXXXXXXXX	*	95	44.39	49.07	SKEW
2 PPM	XXXXXXXXXXXXXXX	*	58	27.10	76.17	EXCESS KURTOSIS
5 PPM	XXXXXXX	*	28	13.08	89.25	COEFFICIENT OF VARIATION, %
10 PPM	XXXX	*	17	7.94	97.20	STANDARD ERROR OF THE MEAN
20 PPM	X	*	3	1.40	98.60	LOWER 95% LIMIT ON THE MEAN
50 PPM	I	*	1	.47	99.07	UPPER 95% LIMIT ON THE MEAN
100 PPM	I	*	2	.93	100.00	LOWER 95% LIMIT ON THE RANGE
200 PPM		*				UPPER 95% LIMIT ON THE RANGE
500 PPM		*				GEOMETRIC MEAN
	**	*				LOG10 MEAN
	0	20	40	60	80	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 QUARTILE
						50TH PERCENTILE OR MEDIAN
						75TH PERCENTILE OR 3RD QUARTILE
						80TH PERCENTILE
						90TH PERCENTILE
						95TH PERCENTILE
						98TH PERCENTILE
						99TH PERCENTILE
						MAXIMUM VALUE

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

VARIABLE NAME		UNIT OF MEASUREMENT	DATA SUBSET	L A K E	
FE		PCT	TOTAL		
HISTOGRAM			SUMMARY STATISTICS		
		N	%	CUM %	
**	*	*	*	*	
100 PPM	* XX	*	10	4.67	4.67
200 PPM	*	*			
500 PPM	*	*			
1000 PPM	*	*			
2000 PPM	* I	*	2	.93	5.61
5000 PPM	* XX	*	8	3.74	9.35
	* XXXXX	*	20	9.35	18.69
1 PCT	* XXXXXXXXXXXXXXXXXXXX	*	77	35.98	54.67
2 PCT	* XXXXXXXXXXXXXXXXXXXX	*	76	35.51	90.19
5 PCT	* XXXXX	*	20	9.35	99.53
10 PCT	* I	*	1	.47	100.00
20 PCT	*	*			
50 PCT	*	*			
**	*	*	*	*	
0	20	40	60	80	100
PERCENT					
			TOTAL NUMBER OF SAMPLES		
			214		
			NUMBER OF ZERO VALUE SAMPLES		
			10		
			NUMBER OF NON-ZERO SAMPLES		
			204		
			ARITHMETIC MEAN		
			2.5480		
			VARIANCE		
			3.4015		
			STANDARD DEVIATION		
			1.8443		
			SKEW		
			2.1065		
			EXCESS KURTOSIS		
			8.0508		
			COEFFICIENT OF VARIATION, %		
			72.3820		
			STANDARD ERROR OF THE MEAN		
			.1291		
			LOWER 95% LIMIT ON THE MEAN		
			2.2934		
			UPPER 95% LIMIT ON THE MEAN		
			2.8027		
			LOWER 95% LIMIT ON THE RANGE		
			-1.0887		
			UPPER 95% LIMIT ON THE RANGE		
			6.1847		
			GEOMETRIC MEAN		
			2.0066		
			LOG10 MEAN		
			.3025		
			LOG10 VARIANCE		
			.0992		
			LOG10 STANDARD DEVIATION		
			.3150		
			STANDARD ERROR ON THE MEAN		
			.0221		
			LOWER 95% LIMIT ON THE MEAN		
			1.8154		
			UPPER 95% LIMIT ON THE MEAN		
			2.2179		
			LOWER 95% LIMIT ON THE RANGE		
			.4802		
			UPPER 95% LIMIT ON THE RANGE		
			8.3848		
			MINIMUM VALUE		
			.2000		
			25TH PERCENTILE OR 1ST QUARTILE		
			1.4000		
			50TH PERCENTILE OR MEDIAN		
			2.0000		
			75TH PERCENTILE OR 3RD QUARTILE		
			3.2000		
			80TH PERCENTILE		
			3.7000		
			90TH PERCENTILE		
			5.1000		
			95TH PERCENTILE		
			6.1000		
			98TH PERCENTILE		
			7.5000		
			99TH PERCENTILE		
			8.3000		
			MAXIMUM VALUE		
			14.4000		

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

VARIABLE NAME
HG

UNIT OF MEASUREMENT
PPB

DATA SUBSET
TOTAL

L A K E

HISTOGRAM

		N	%	CUM %
**	*			
1 PPB *	XX	10	4.67	4.67
2 PPB *				
5 PPB *				
10 PPB *				
20 PPB *	I	2	.93	5.61
50 PPB *	XXXXXXXXXX	41	19.16	24.77
100 PPB *	XXXXXXXXXXXXXXXXXXXXXXXXXXXX	103	48.13	72.90
200 PPB *	XXXXXXXXXXXXXXX	55	25.70	98.60
500 PPB *	X	3	1.40	100.00
1 PPM *				
2 PPM *				
5 PPM *				
**	*			
0	20	40	60	80

PERCENT

SUMMARY STATISTICS

TOTAL NUMBER OF SAMPLES	214
NUMBER OF ZERO VALUE SAMPLES	10
NUMBER OF NON-ZERO SAMPLES	204
ARITHMETIC MEAN	88.1863
VARIANCE	1560.7336
STANDARD DEVIATION	39.5061
SKEW	.9954
EXCESS KURTOSIS	1.9003
COEFFICIENT OF VARIATION, %	44.7985
STANDARD ERROR OF THE MEAN	2.7660
LOWER 95% LIMIT ON THE MEAN	82.7322
UPPER 95% LIMIT ON THE MEAN	93.6403
LOWER 95% LIMIT ON THE RANGE	10.2865
UPPER 95% LIMIT ON THE RANGE	166.0860
GEOMETRIC MEAN	79.6840
LOG10 MEAN	1.9014
LOG10 VARIANCE	.0406
LOG10 STANDARD DEVIATION	.2016
STANDARD ERROR ON THE MEAN	.0141
LOWER 95% LIMIT ON THE MEAN	74.7378
UPPER 95% LIMIT ON THE MEAN	84.9575
LOWER 95% LIMIT ON THE RANGE	31.9056
UPPER 95% LIMIT ON THE RANGE	199.0099
MINIMUM VALUE	20.0000
25TH PERCENTILE OR 1ST QUARTILE	60.0000
50TH PERCENTILE OR MEDIAN	80.0000
75TH PERCENTILE OR 3RD QUARTILE	110.0000
80TH PERCENTILE	120.0000
90TH PERCENTILE	140.0000
95TH PERCENTILE	150.0000
98TH PERCENTILE	200.0000
99TH PERCENTILE	240.0000
MAXIMUM VALUE	260.0000

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

VARIABLE NAME		UNIT OF MEASUREMENT	DATA SUBSET		L A K E			
LOI		PCT	TOTAL					
HISTOGRAM			SUMMARY STATISTICS					
			N	%	CUM %			
1000 PPM	** XXXX	*	*	19	8.88	8.88	TOTAL NUMBER OF SAMPLES	214
2000 PPM	*	*	*				NUMBER OF ZERO VALUE SAMPLES	19
5000 PPM	*	*	*				NUMBER OF NON-ZERO SAMPLES	195
1 PCT	*	*	*				ARITHMETIC MEAN	27.9790
2 PCT	*	*	*				VARIANCE	238.2927
5 PCT	XXX	*	*	13	6.07	14.95	STANDARD DEVIATION	15.4367
10 PCT	XXXXXXX	*	*	29	13.55	28.50	SKEW	.0186
20 PCT	XXXXXX	*	*	25	11.68	40.19	EXCESS KURTOSIS	-1.0458
50 PCT	XXXXXXXXXXXXXXXXXXXXXXXXXXXX	*	*	116	54.21	94.39	COEFFICIENT OF VARIATION, %	55.1726
	XXX	*	*	12	5.61	100.00	STANDARD ERROR OF THE MEAN	1.1054
	**	*	*				LOWER 95% LIMIT ON THE MEAN	25.7986
	0	20	40	60	80	100	UPPER 95% LIMIT ON THE MEAN	30.1594
							LOWER 95% LIMIT ON THE RANGE	-2.4684
							UPPER 95% LIMIT ON THE RANGE	58.4264
							GEOMETRIC MEAN	22.2614
							LOG10 MEAN	1.3476
							LOG10 VARIANCE	.1117
							LOG10 STANDARD DEVIATION	.3342
							STANDARD ERROR ON THE MEAN	.0239
							LOWER 95% LIMIT ON THE MEAN	19.9687
							UPPER 95% LIMIT ON THE MEAN	24.8174
							LOWER 95% LIMIT ON THE RANGE	4.8797
							UPPER 95% LIMIT ON THE RANGE	101.5566
							MINIMUM VALUE	2.4000
							25TH PERCENTILE OR 1ST QUARTILE	14.0000
							50TH PERCENTILE OR MEDIAN	28.4000
							75TH PERCENTILE OR 3RD QUARTILE	40.6000
							80TH PERCENTILE	42.8000
							90TH PERCENTILE	48.4000
							95TH PERCENTILE	52.0000
							98TH PERCENTILE	58.4000
							99TH PERCENTILE	60.6000
							MAXIMUM VALUE	61.2000

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

VARIABLE NAME		UNIT OF MEASUREMENT	DATA SUBSET		L A K E	
U		PPM	TOTAL			
HISTOGRAM			SUMMARY STATISTICS			
			N	%	CUM %	
10 PPB	**	*	*	*	*	TOTAL NUMBER OF SAMPLES
	XXXXXXX	*	34	15.89	15.89	214
20 PPB	*	*	*			NUMBER OF ZERO VALUE SAMPLES
50 PPB	*	*	*			34
100 PPB	*	*	*			NUMBER OF NON-ZERO SAMPLES
200 PPB	*	*	*			180
500 PPB	I	*	1	.47	16.36	ARITHMETIC MEAN
1 PPM	XXXX	*	15	7.01	23.36	3.3944
2 PPM	XXXXXXXXXXXXXXXXXX	*	59	27.57	50.93	VARIANCE
5 PPM	XXXXXXXXXXXXXXXXXXXXX	*	85	39.72	90.65	17.4591
10 PPM	XX	*	9	4.21	94.86	STANDARD DEVIATION
20 PPM	XX	*	9	4.21	99.07	4.1784
50 PPM	I	*	2	.93	100.00	SKEW
100 PPM	*	*	*			4.6867
200 PPM	*	*	*			EXCESS KURTOSIS
500 PPM	*	*	*			27.2705
	**	*	*			COEFFICIENT OF VARIATION, %
	0	20	40	60	80	123.0954
						STANDARD ERROR OF THE MEAN
						.3114
						LOWER 95% LIMIT ON THE MEAN
						2.7798
						UPPER 95% LIMIT ON THE MEAN
						4.0091
						LOWER 95% LIMIT ON THE RANGE
						-4.8521
						UPPER 95% LIMIT ON THE RANGE
						11.6409
						GEOMETRIC MEAN
						2.4721
						LOG10 MEAN
						.3931
						LOG10 VARIANCE
						.0937
						LOG10 STANDARD DEVIATION
						.3061
						STANDARD ERROR ON THE MEAN
						.0228
						LOWER 95% LIMIT ON THE MEAN
						2.2286
						UPPER 95% LIMIT ON THE MEAN
						2.7422
						LOWER 95% LIMIT ON THE RANGE
						.6150
						UPPER 95% LIMIT ON THE RANGE
						9.9365
						MINIMUM VALUE
						.4000
						25TH PERCENTILE OR 1ST QUARTILE
						1.7000
						50TH PERCENTILE OR MEDIAN
						2.4000
						75TH PERCENTILE OR 3RD QUARTILE
						3.5000
						80TH PERCENTILE
						3.8000
						90TH PERCENTILE
						5.5000
						95TH PERCENTILE
						11.1000
						98TH PERCENTILE
						17.0000
						99TH PERCENTILE
						27.7000
						MAXIMUM VALUE
						36.1000

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

VARIABLE NAME		UNIT OF MEASUREMENT	DATA SUBSET		L A K E	
CD		PPM	TOTAL			
HISTOGRAM			SUMMARY STATISTICS			
			N	%	CUM %	
**	*	*	*	*	*	
1 PPB *	XX		10	4.67	4.67	TOTAL NUMBER OF SAMPLES 214
2 PPB *						NUMBER OF ZERO VALUE SAMPLES 10
5 PPB *						NUMBER OF NON-ZERO SAMPLES 204
10 PPB *						ARITHMETIC MEAN .4142
20 PPB *						VARIANCE .1426
50 PPB *						STANDARD DEVIATION .3776
100 PPB *	XXXXXXXXXX		48	22.43	27.10	SKEW 1.8272
200 PPB *	XXXXXXXXXX		42	19.63	46.73	EXCESS KURTOSIS 3.1701
500 PPB *	XXXXXXXXXXXXXXXXXX		69	32.24	78.97	COEFFICIENT OF VARIATION, % 91.1676
1 PPM *	XXXXXXX		30	14.02	92.99	STANDARD ERROR OF THE MEAN .0264
2 PPM *	XXXX		15	7.01	100.00	LOWER 95% LIMIT ON THE MEAN .3621
5 PPM *						UPPER 95% LIMIT ON THE MEAN .4664
10 PPM *						LOWER 95% LIMIT ON THE RANGE -.3304
20 PPM *						UPPER 95% LIMIT ON THE RANGE 1.1588
50 PPM *						GEOMETRIC MEAN .2947
						LOG10 MEAN -.5306
						LOG10 VARIANCE .1256
						LOG10 STANDARD DEVIATION .3544
						STANDARD ERROR ON THE MEAN .0248
						LOWER 95% LIMIT ON THE MEAN .2633
						UPPER 95% LIMIT ON THE MEAN .3298
						LOWER 95% LIMIT ON THE RANGE .0589
						UPPER 95% LIMIT ON THE RANGE 1.4732
**	*	*	*	*	*	
0	20	40	60	80	100	
PERCENT			MINIMUM VALUE .1000			
			25TH PERCENTILE OR 1ST QUARTILE .2000			
			50TH PERCENTILE OR MEDIAN .3000			
			75TH PERCENTILE OR 3RD QUARTILE .5000			
			80TH PERCENTILE .6000			
			90TH PERCENTILE 1.0000			
			95TH PERCENTILE 1.3000			
			98TH PERCENTILE 1.6000			
			99TH PERCENTILE 1.8000			
			MAXIMUM VALUE 2.0000			

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

VARIABLE NAME
SB

UNIT OF MEASUREMENT
PPM

DATA SUBSET
TOTAL

L A K E

HISTOGRAM

	**	*	*	*	*	*	N	%	CUM %
	XXX								
1 PPB	*					*	12	5.61	5.61
2 PPB	*					*			
5 PPB	*					*			
10 PPB	*					*			
20 PPB	*					*			
50 PPB	*					*			
100 PPB	*	XXXXXXXXXXXX				*	47	21.96	27.57
200 PPB	*	XXXXXXXXXXXXXXXXXXXX				*	69	32.24	59.81
500 PPB	*	XXXXXXXXXXXX				*	45	21.03	80.84
1 PPM	*	XXXXX				*	21	9.81	90.65
2 PPM	*	XXXX				*	16	7.48	98.13
5 PPM	*	X				*	3	1.40	99.53
10 PPM	*	I				*	1	.47	100.00
20 PPM	*					*			
50 PPM	*					*			
	**	*	*	*	*	*			
	0	20	40	60	80	100			

PERCENT

SUMMARY STATISTICS

TOTAL NUMBER OF SAMPLES	214
NUMBER OF ZERO VALUE SAMPLES	12
NUMBER OF NON-ZERO SAMPLES	202
ARITHMETIC MEAN	.4416
VARIANCE	.3738
STANDARD DEVIATION	.6114
SKEW	4.9677
EXCESS KURTOSIS	35.7262
COEFFICIENT OF VARIATION, %	138.4513
STANDARD ERROR OF THE MEAN	.0430
LOWER 95% LIMIT ON THE MEAN	.3568
UPPER 95% LIMIT ON THE MEAN	.5264
LOWER 95% LIMIT ON THE RANGE	-.7640
UPPER 95% LIMIT ON THE RANGE	1.6472
GEOMETRIC MEAN	.2802
LOG10 MEAN	-.5526
LOG10 VARIANCE	.1423
LOG10 STANDARD DEVIATION	.3772
STANDARD ERROR ON THE MEAN	.0265
LOWER 95% LIMIT ON THE MEAN	.2484
UPPER 95% LIMIT ON THE MEAN	.3160
LOWER 95% LIMIT ON THE RANGE	.0505
UPPER 95% LIMIT ON THE RANGE	1.5529
MINIMUM VALUE	.1000
25TH PERCENTILE OR 1ST QUANTILE	.2000
50TH PERCENTILE OR MEDIAN	.2000
75TH PERCENTILE OR 3RD QUANTILE	.4000
80TH PERCENTILE	.6000
90TH PERCENTILE	1.1000
95TH PERCENTILE	1.4000
98TH PERCENTILE	2.2000
99TH PERCENTILE	3.4000
MAXIMUM VALUE	6.0000

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

VARIABLE NAME W	UNIT OF MEASUREMENT PPM	DATA SUBSET TOTAL	L A K E
HISTOGRAM			SUMMARY STATISTICS
**	N	%	CUM %
* XX	*	10	4.67
10 PPB *	*	10	4.67
20 PPB *	*		
50 PPB *	*		
100 PPB *	*		
200 PPB *	*		
500 PPB *	*		
1 PPM *	*	183	85.51
2 PPM *	*	13	6.07
5 PPM *	*	7	3.27
10 PPM *	*	1	.47
20 PPM *	*		
50 PPM *	*		
**			
0			
20			
40			
60			
80			
100			
PERCENT			
TOTAL NUMBER OF SAMPLES			214
NUMBER OF ZERO VALUE SAMPLES			10
NUMBER OF NON-ZERO SAMPLES			204
ARITHMETIC MEAN			1.1863
VARIANCE			.4774
STANDARD DEVIATION			.6910
SKEW			5.1271
EXCESS KURTOSIS			31.3200
COEFFICIENT OF VARIATION, %			58.2475
STANDARD ERROR OF THE MEAN			.0484
LOWER 95% LIMIT ON THE MEAN			1.0909
UPPER 95% LIMIT ON THE MEAN			1.2817
LOWER 95% LIMIT ON THE RANGE			-.1762
UPPER 95% LIMIT ON THE RANGE			2.5488
GEOMETRIC MEAN			1.1031
LOG10 MEAN			.0426
LOG10 VARIANCE			.0186
LOG10 STANDARD DEVIATION			.1365
STANDARD ERROR ON THE MEAN			.0096
LOWER 95% LIMIT ON THE MEAN			1.0563
UPPER 95% LIMIT ON THE MEAN			1.1520
LOWER 95% LIMIT ON THE RANGE			.5936
UPPER 95% LIMIT ON THE RANGE			2.0498
MINIMUM VALUE			1.0000
25TH PERCENTILE OR 1ST QUARTILE			1.0000
50TH PERCENTILE OR MEDIAN			1.0000
75TH PERCENTILE OR 3RD QUARTILE			1.0000
80TH PERCENTILE			1.0000
90TH PERCENTILE			2.0000
95TH PERCENTILE			2.0000
98TH PERCENTILE			4.0000
99TH PERCENTILE			5.0000
MAXIMUM VALUE			7.0000

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

VARIABLE NAME
BA

UNIT OF MEASUREMENT
PPM

DATA SUBSET
TOTAL

L A K E

HISTOGRAM

SUMMARY STATISTICS

		N	%	CUM %		
**	*	*	*	*	*	
1 PPM *	XX	10	4.67	4.67	TOTAL NUMBER OF SAMPLES	214
2 PPM *					NUMBER OF ZERO VALUE SAMPLES	10
5 PPM *					NUMBER OF NON-ZERO SAMPLES	204
10 PPM *					ARITHMETIC MEAN	400.6863
20 PPM *					VARIANCE	53674.4036
50 PPM *	I	1	.47	5.14	STANDARD DEVIATION	231.6774
100 PPM *	XXX	14	6.54	11.68	SKEW	.7770
200 PPM *	XXXXXXXX	35	16.36	28.04	EXCESS KURTOSIS	.9418
500 PPM *	XXXXXXXXXXXXXXXXXXXXX	89	41.59	69.63	COEFFICIENT OF VARIATION, %	57.8201
1000 PPM *	XXXXXXXXXXXXXXXXXXXXX	63	29.44	99.07	STANDARD ERROR OF THE MEAN	16.2207
2000 PPM *	I	2	.93	100.00	LOWER 95% LIMIT ON THE MEAN	368.7017
5000 PPM *					UPPER 95% LIMIT ON THE MEAN	432.6708
1 PCT *					LOWER 95% LIMIT ON THE RANGE	-56.1444
2 PCT *					UPPER 95% LIMIT ON THE RANGE	857.5170
5 PCT *					GEOMETRIC MEAN	329.7873
**	*	*	*	*	LOG10 MEAN	2.5182
0	20	40	60	80	LOG10 VARIANCE	.0850
					LOG10 STANDARD DEVIATION	.2915
					STANDARD ERROR ON THE MEAN	.0204
					LOWER 95% LIMIT ON THE MEAN	300.6026
					UPPER 95% LIMIT ON THE MEAN	361.8056
					LOWER 95% LIMIT ON THE RANGE	87.7957
					UPPER 95% LIMIT ON THE RANGE	1238.7817
					MINIMUM VALUE	50.0000
					25TH PERCENTILE OR 1ST QUARTILE	220.0000
					50TH PERCENTILE OR MEDIAN	370.0000
					75TH PERCENTILE OR 3RD QUARTILE	580.0000
					80TH PERCENTILE	600.0000
					90TH PERCENTILE	700.0000
					95TH PERCENTILE	800.0000
					98TH PERCENTILE	920.0000
					99TH PERCENTILE	1040.0000
					MAXIMUM VALUE	1440.0000

PERCENT

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

VARIABLE NAME F-W	UNIT OF MEASUREMENT PPB	DATA SUBSET TOTAL	L A K E	
HISTOGRAM			SUMMARY STATISTICS	
		N	%	CUM %
**	*	*	*	*
1 PPB *	*	*	TOTAL NUMBER OF SAMPLES 214	
2 PPB *	*	*	NUMBER OF ZERO VALUE SAMPLES 0	
5 PPB *	*	*	NUMBER OF NON-ZERO SAMPLES 214	
10 PPB *	*	*	ARITHMETIC MEAN 41.5140	
20 PPB *	*	*	VARIANCE 473.7158	
50 PPB *	*	*	STANDARD DEVIATION 21.7650	
100 PPB *	*	*	SKEW 6.1562	
200 PPB *	*	2	.93	.93
500 PPB *	*	178	83.18	84.11
1 PPM *	*	32	14.95	99.07
2 PPM *	*	1	.47	99.53
5 PPM *	*	1	.47	100.00
I			EXCESS KURTOSIS 53.1158	
XX			COEFFICIENT OF VARIATION, % 52.4281	
I			STANDARD ERROR OF THE MEAN 1.4878	
XXXXXXXX			LOWER 95% LIMIT ON THE MEAN 38.5809	
I			UPPER 95% LIMIT ON THE MEAN 44.4472	
I			LOWER 95% LIMIT ON THE RANGE -1.3944	
I			UPPER 95% LIMIT ON THE RANGE 84.4224	
I			GEOMETRIC MEAN 38.7701	
I			LOG10 MEAN 1.5885	
I			LOG10 VARIANCE .0207	
I			LOG10 STANDARD DEVIATION .1440	
I			STANDARD ERROR ON THE MEAN .0098	
I			LOWER 95% LIMIT ON THE MEAN 37.0757	
I			UPPER 95% LIMIT ON THE MEAN 40.5419	
I			LOWER 95% LIMIT ON THE RANGE 20.1647	
I			UPPER 95% LIMIT ON THE RANGE 74.5424	
I			MINIMUM VALUE 20.0000	
I			25TH PERCENTILE OR 1ST QUARTILE 32.0000	
I			50TH PERCENTILE OR MEDIAN 36.0000	
I			75TH PERCENTILE OR 3RD QUARTILE 46.0000	
I			80TH PERCENTILE 48.0000	
I			90TH PERCENTILE 60.0000	
I			95TH PERCENTILE 68.0000	
I			98TH PERCENTILE 82.0000	
I			99TH PERCENTILE 180.0000	
I			MAXIMUM VALUE 260.0000	

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

VARIABLE NAME		UNIT OF MEASUREMENT	DATA SUBSET		L A K E		
U-W		PPB	TOTAL				
HISTOGRAM			SUMMARY STATISTICS				
			N	%	CUM %		
**	*	*	*	*	*	TOTAL NUMBER OF SAMPLES	214
1 PPT *			*			NUMBER OF ZERO VALUE SAMPLES	0
2 PPT *			*			NUMBER OF NON-ZERO SAMPLES	214
5 PPT *			*			ARITHMETIC MEAN	.0292
10 PPT *			*			VARIANCE	.0013
20 PPT *	XX		*	197	92.06	STANDARD DEVIATION	.0364
50 PPT *			*			SKEW	4.6798
100 PPT *	XX		*	8	3.74	EXCESS KURTOSIS	23.6355
200 PPT *	XX		*	7	3.27	COEFFICIENT OF VARIATION, %	124.7077
500 PPT *	I		*	2	.93	STANDARD ERROR OF THE MEAN	.0025
1 PPB *			*			LOWER 95% LIMIT ON THE MEAN	.0243
2 PPB *			*			UPPER 95% LIMIT ON THE MEAN	.0341
5 PPB *			*			LOWER 95% LIMIT ON THE RANGE	-.0425
			*			UPPER 95% LIMIT ON THE RANGE	.1008
			*			GEOMETRIC MEAN	.0231
			*			LOG10 MEAN	-1.6369
			*			LOG10 VARIANCE	.0482
			*			LOG10 STANDARD DEVIATION	.2196
**	*	*	*	*	*	STANDARD ERROR ON THE MEAN	.0150
0	20	40	60	80	100	LOWER 95% LIMIT ON THE MEAN	.0216
						UPPER 95% LIMIT ON THE MEAN	.0247
						LOWER 95% LIMIT ON THE RANGE	.0085
						UPPER 95% LIMIT ON THE RANGE	.0625
						MINIMUM VALUE	.0200
						25TH PERCENTILE OR 1ST QUARTILE	.0200
						50TH PERCENTILE OR MEDIAN	.0200
						75TH PERCENTILE OR 3RD QUARTILE	.0200
						80TH PERCENTILE	.0200
						90TH PERCENTILE	.0200
						95TH PERCENTILE	.1000
						98TH PERCENTILE	.2000
						99TH PERCENTILE	.2200
						MAXIMUM VALUE	.3000

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

SUMMARY STATISTICS

L A K E

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	PPM	204	125.	71.7	57.4	2.67	11.35	115. 135.	111.	2.0446	.2065	104. 118.
TOTAL	CU	PPM	204	40.2	63.4	157.6	10.18	123.24	31.5 49.0	29.9	1.4755	.2845	27.3 32.7
TOTAL	PB	PPM	204	12.3	11.4	92.6	2.08	4.56	10.7 13.8	8.76	.9426	.3566	7.82 9.81
TOTAL	NI	PPM	204	17.1	7.04	41.2	.60	.22	16.1 18.1	15.6	1.1933	.1918	14.7 16.6
TOTAL	CO	PPM	204	7.80	5.76	73.9	2.14	6.77	7.00 8.59	6.22	.7936	.2951	5.66 6.83
TOTAL	AG	PPM	204	.230	.180	78.1	2.27	6.50	.205 .255	.185	-.7336	.2729	.169 .201
TOTAL	MN	PPM	204	821.	.210E+04	256.2	6.79	49.79	531. .111E+04	416.	2.6195	.4016	366. 473.
TOTAL	AS	PPM	204	4.25	5.63	132.4	3.03	9.81	3.47 5.03	2.59	.4140	.3953	2.29 2.94
TOTAL	MO	PPM	204	3.27	7.66	233.8	7.40	58.24	2.22 4.33	1.91	.2803	.3494	1.71 2.13
TOTAL	FE	PCT	204	2.55	1.84	72.4	2.11	8.05	2.29 2.80	2.01	.3025	.3150	1.82 2.22
TOTAL	HG	PPB	204	88.2	39.5	44.8	1.00	1.90	82.7 93.6	79.7	1.9014	.2016	74.7 85.0
TOTAL	LOI	PCT	195	28.0	15.4	55.2	.02	-1.05	25.8 30.2	22.3	1.3476	.3342	20.0 24.8
TOTAL	U	PPM	180	3.39	4.18	123.1	4.69	27.27	2.78 4.01	2.47	.3931	.3061	2.23 2.74
TOTAL	CD	PPM	204	.414	.378	91.2	1.83	3.17	.362 .466	.295	-.5306	.3544	.263 .330
TOTAL	SB	PPM	202	.442	.611	138.5	4.97	35.73	.357 .526	.280	-.5526	.3772	.248 .316
TOTAL	W	PPM	204	1.19	.691	58.2	5.13	31.32	1.09 1.28	1.10	.0426	.1365	1.06 1.15
TOTAL	BA	PPM	204	401.	232.	57.8	.78	.94	369. 433.	330.	2.5182	.2915	301. 362.
TOTAL	F-W	PPB	214	41.5	21.8	52.4	6.16	53.12	38.6 44.4	38.8	1.5885	.1440	37.1 40.5
TOTAL	U-W	PPB	214	.292E-01	.364E-01	124.7	4.68	23.64	.243E-01 .341E-01	.231E-01	1.6369	.2196	.216E-01 .247E-01

SUBSET	VARIABLE	UNITS	N	MIN VALUE	----- PERCENTILE -----								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
TOTAL	ZN	PPM	204	30.000	82.000	108.000	144.000	157.000	212.000	247.000	330.000	442.000	600.000
TOTAL	CU	PPM	204	8.000	18.000	28.000	42.000	46.000	75.000	94.000	148.000	212.000	840.000
TOTAL	PB	PPM	204	1.000	5.000	8.000	14.000	17.000	27.000	38.000	52.000	58.000	62.000
TOTAL	NI	PPM	204	4.000	12.000	17.000	21.000	22.000	26.000	31.000	35.000	36.000	41.000
TOTAL	CO	PPM	204	1.000	4.000	6.000	10.000	12.000	15.000	18.000	25.000	36.000	39.000
TOTAL	AG	PPM	204	.100	.100	.200	.300	.300	.400	.600	.900	1.100	1.100
TOTAL	MN	PPM	204	50.000	240.000	370.000	620.000	800.000	1100.000	2400.000	10000.000	15000.000	20000.000
TOTAL	AS	PPM	204	1.000	1.000	2.000	4.000	5.000	10.000	16.000	29.000	32.000	32.000
TOTAL	MO	PPM	204	1.000	1.000	2.000	3.000	4.000	6.000	8.000	12.000	69.000	70.000
TOTAL	FE	PCT	204	.200	1.400	2.000	3.200	3.700	5.100	6.100	7.500	8.300	14.400
TOTAL	HG	PPB	204	20.000	60.000	80.000	110.000	120.000	140.000	150.000	200.000	240.000	260.000
TOTAL	LOI	PCT	195	2.400	14.000	28.400	40.600	42.800	48.400	52.000	58.400	60.600	61.200
TOTAL	U	PPM	180	.400	1.700	2.400	3.500	3.800	5.500	11.100	17.000	27.700	36.100
TOTAL	CD	PPM	204	.100	.200	.300	.500	.600	1.000	1.300	1.600	1.800	2.000
TOTAL	SB	PPM	202	.100	.200	.200	.400	.600	1.100	1.400	2.200	3.400	6.000
TOTAL	W	PPM	204	1.000	1.000	1.000	1.000	1.000	2.000	2.000	4.000	5.000	7.000
TOTAL	BA	PPM	204	50.000	220.000	370.000	580.000	600.000	700.000	800.000	920.000	1040.000	1440.000
TOTAL	F-W	PPB	214	20.000	32.000	36.000	46.000	48.000	60.000	68.000	82.000	180.000	260.000
TOTAL	U-W	PPB	214	.020	.020	.020	.020	.020	.020	.100	.200	.220	.300

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

SUMMARY STATISTICS										L A K E					
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		
ANDS	ZN	PPM	11	106.	37.8	35.7	.26	-.48	80.8	131.	99.3	1.9971	.1698	76.6	129.
TUFF	ZN	PPM	32	137.	66.3	48.4	1.12	.41	113.	161.	124.	2.0935	.1939	106.	146.
TILL	ZN	PPM	76	114.	80.1	70.5	3.70	18.12	95.3	132.	98.3	1.9924	.2189	87.6	110.
RYLT	ZN	PPM	49	147.	76.8	52.1	1.66	3.41	125.	169.	131.	2.1185	.2113	114.	151.
GRDR	ZN	PPM	4	95.8	31.5	32.9	-.39	-1.02	52.0	140.	91.3	1.9603	.1623	54.3	153.
GRNT	ZN	PPM	17	115.	45.5	39.4	.83	-.05	92.2	139.	108.	2.0320	.1671	88.4	131.
BSLT	ZN	PPM	6	135.	85.2	63.3	1.62	.92	49.5	220.	119.	2.0768	.2158	72.6	196.
SLSN	ZN	PPM	5	119.	13.3	11.2	.54	-1.46	104.	135.	119.	2.0749	.0474	105.	135.
QRZD	ZN	PPM	2	86.5	13.4	15.5	0.00	-2.00	45.6	127.	86.0	1.9344	.0677	53.5	138.

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
ANDS	ZN	PPM	11	43.000	92.000	96.000	143.000	145.000	176.000	176.000	176.000	176.000	176.000
TUFF	ZN	PPM	32	56.000	96.000	116.000	180.000	203.000	240.000	278.000	320.000	320.000	320.000
TILL	ZN	PPM	76	36.000	70.000	97.000	134.000	144.000	170.000	224.000	407.000	600.000	600.000
RYLT	ZN	PPM	49	30.000	99.000	131.000	180.000	204.000	247.000	330.000	442.000	442.000	442.000
GRDR	ZN	PPM	4	54.000	95.000	104.000	130.000	130.000	130.000	130.000	130.000	130.000	130.000
GRNT	ZN	PPM	17	48.000	84.000	98.000	158.000	161.000	185.000	222.000	222.000	222.000	222.000
BSLT	ZN	PPM	6	70.000	96.000	116.000	118.000	305.000	305.000	305.000	305.000	305.000	305.000
SLSN	ZN	PPM	5	108.000	110.000	112.000	138.000	138.000	138.000	138.000	138.000	138.000	138.000
QRZD	ZN	PPM	2	77.000	77.000	96.000	96.000	96.000	96.000	96.000	96.000	96.000	96.000

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

SUMMARY STATISTICS											L A K E				
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		
ANDS	CU	PPM	11	34.5	20.3	58.8	1.13	.45	21.0	47.9	29.9	1.4761	.2376	20.8	43.0
TUFF	CU	PPM	32	50.3	49.0	97.5	2.23	4.08	32.6	68.0	38.0	1.5795	.2958	29.7	48.5
TILL	CU	PPM	76	27.6	15.3	55.5	1.21	1.02	24.1	31.1	24.0	1.3808	.2267	21.3	27.1
RYLT	CU	PPM	49	58.9	118.	199.7	6.16	38.40	25.1	92.6	37.1	1.5692	.3373	29.7	46.3
GRDR	CU	PPM	4	47.3	30.2	63.9	.79	-.90	5.37	89.1	40.8	1.6107	.2704	17.2	96.8
GRNT	CU	PPM	17	28.5	30.1	105.5	2.89	7.85	13.1	43.9	21.6	1.3338	.2965	15.2	30.6
BSLT	CU	PPM	6	39.5	16.2	41.1	.82	-.29	23.3	55.7	37.0	1.5676	.1727	24.8	55.0
SLSN	CU	PPM	5	33.4	4.10	12.3	-.47	-1.62	28.7	38.1	33.2	1.5210	.0550	28.7	38.4
QRZD	CU	PPM	2	37.5	14.8	39.6	0.00	-2.00	-7.68	82.7	36.0	1.5563	.1767	10.4	124.

SUBSET	VARIABLE	UNITS	N	MIN VALUE	----- PERCENTILE -----								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
ANDS	CU	PPM	11	14.000	20.000	30.000	48.000	55.000	81.000	81.000	81.000	81.000	81.000
TUFF	CU	PPM	32	16.000	26.000	30.000	55.000	85.000	148.000	195.000	212.000	212.000	212.000
TILL	CU	PPM	76	9.000	16.000	26.000	36.000	39.000	48.000	64.000	70.000	75.000	75.000
RYLT	CU	PPM	49	11.000	21.000	36.000	49.000	76.000	98.000	132.000	840.000	840.000	840.000
GRDR	CU	PPM	4	20.000	35.000	44.000	90.000	90.000	90.000	90.000	90.000	90.000	90.000
GRNT	CU	PPM	17	8.000	14.000	17.000	32.000	43.000	53.000	136.000	136.000	136.000	136.000
BSLT	CU	PPM	6	21.000	30.000	38.000	46.000	68.000	68.000	68.000	68.000	68.000	68.000
SLSN	CU	PPM	5	28.000	30.000	36.000	37.000	37.000	37.000	37.000	37.000	37.000	37.000
QRZD	CU	PPM	2	27.000	27.000	48.000	48.000	48.000	48.000	48.000	48.000	48.000	48.000

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

SUMMARY STATISTICS										L A K E					
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		
ANDS	PB	PPM	11	12.6	13.4	106.2	2.57	5.17	3.73	21.5	9.63	.9835	.2914	6.17	15.0
TUFF	PB	PPM	32	17.3	14.4	83.5	1.54	1.62	12.1	22.5	13.0	1.1152	.3267	9.94	17.1
TILL	PB	PPM	76	10.3	11.0	106.6	2.57	7.27	7.79	12.8	6.95	.8421	.3800	5.69	8.49
RYLT	PB	PPM	49	14.3	11.2	78.1	1.21	.87	11.1	17.6	10.6	1.0266	.3507	8.43	13.4
GRDR	PB	PPM	4	16.8	8.46	50.5	-.41	-1.46	5.01	28.5	14.7	1.1666	.2799	6.00	35.9
GRNT	PB	PPM	17	8.12	4.70	57.9	.39	-1.36	5.71	10.5	6.79	.8316	.2790	4.88	9.43
BSLT	PB	PPM	6	8.67	7.45	85.9	1.35	.48	1.23	16.1	6.58	.8182	.3548	2.91	14.9
SLSN	PB	PPM	5	7.00	1.73	24.7	1.29	-.08	5.01	8.99	6.85	.8359	.0962	5.31	8.84
QRZD	PB	PPM	2	5.50	.707	12.9	0.00	-2.00	3.35	7.65	5.48	.7386	.0560	3.70	8.11

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
ANDS	PB	PPM	11	5.000	6.000	9.000	13.000	13.000	52.000	52.000	52.000	52.000	52.000
TUFF	PB	PPM	32	3.000	8.000	13.000	22.000	32.000	42.000	50.000	62.000	62.000	62.000
TILL	PB	PPM	76	1.000	4.000	6.000	13.000	14.000	24.000	35.000	56.000	58.000	58.000
RYLT	PB	PPM	49	2.000	6.000	10.000	21.000	25.000	30.000	43.000	48.000	48.000	48.000
GRDR	PB	PPM	4	6.000	14.000	23.000	24.000	24.000	24.000	24.000	24.000	24.000	24.000
GRNT	PB	PPM	17	2.000	4.000	7.000	14.000	15.000	15.000	15.000	15.000	15.000	15.000
BSLT	PB	PPM	6	2.000	4.000	7.000	9.000	23.000	23.000	23.000	23.000	23.000	23.000
SLSN	PB	PPM	5	6.000	6.000	6.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000
QRZD	PB	PPM	2	5.000	5.000	6.000	6.000	6.000	6.000	6.000	6.000	6.000	6.000

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

SUMMARY STATISTICS											L A K E				
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	
ANDS	NI	PPM	11	16.9	5.32	31.5	-.43	-.24	13.4	20.4	15.9	1.2027	.1692	12.3	20.7
TUFF	NI	PPM	32	15.7	7.96	50.6	1.32	1.75	12.9	18.6	14.0	1.1471	.2115	11.8	16.7
TILL	NI	PPM	76	16.6	6.21	37.4	.48	-.15	15.2	18.0	15.4	1.1882	.1712	14.1	16.9
RYLT	NI	PPM	49	18.1	6.94	38.4	.35	.06	16.1	20.1	16.6	1.2209	.1879	14.7	18.8
GRDR	NI	PPM	4	18.0	13.4	74.3	.26	-1.64	-.553	36.6	14.1	1.1482	.3641	4.39	45.0
GRNT	NI	PPM	17	15.4	8.38	54.4	.95	.01	11.1	19.7	13.5	1.1304	.2303	10.3	17.7
BSLT	NI	PPM	6	24.8	6.05	24.4	.54	-1.26	18.8	30.9	24.3	1.3848	.1024	19.2	30.7
SLSN	NI	PPM	5	21.2	3.96	18.7	.40	-1.04	16.6	25.8	20.9	1.3204	.0800	16.9	25.8
QRZD	NI	PPM	2	17.5	2.12	12.1	0.00	-2.00	11.0	24.0	17.4	1.2414	.0528	12.0	25.2

SUBSET	VARIABLE	UNITS	N	MIN VALUE	----- PERCENTILE -----								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
ANDS	NI	PPM	11	6.000	15.000	16.000	21.000	24.000	24.000	24.000	24.000	24.000	24.000
TUFF	NI	PPM	32	4.000	11.000	14.000	22.000	22.000	27.000	33.000	41.000	41.000	41.000
TILL	NI	PPM	76	6.000	12.000	17.000	20.000	20.000	25.000	28.000	32.000	33.000	33.000
RYLT	NI	PPM	49	5.000	13.000	18.000	23.000	23.000	26.000	35.000	36.000	36.000	36.000
GRDR	NI	PPM	4	6.000	8.000	24.000	34.000	34.000	34.000	34.000	34.000	34.000	34.000
GRNT	NI	PPM	17	5.000	10.000	12.000	22.000	24.000	30.000	35.000	35.000	35.000	35.000
BSLT	NI	PPM	6	19.000	20.000	25.000	30.000	34.000	34.000	34.000	34.000	34.000	34.000
SLSN	NI	PPM	5	17.000	18.000	22.000	27.000	27.000	27.000	27.000	27.000	27.000	27.000
QRZD	NI	PPM	2	16.000	16.000	19.000	19.000	19.000	19.000	19.000	19.000	19.000	19.000

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

SUMMARY STATISTICS										L A K E					
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		
ANDS	CO	PPM	11	5.91	2.84	48.1	.23	-1.73	4.02	7.80	5.28	.7229	.2177	3.79	7.37
TUFF	CO	PPM	32	9.34	6.27	67.1	1.24	1.11	7.08	11.6	7.54	.8775	.2982	5.89	9.66
TILL	CO	PPM	76	6.14	3.62	59.0	.79	-.25	5.32	6.97	5.11	.7087	.2765	4.42	5.91
RYLT	CO	PPM	49	8.96	7.63	85.2	2.35	6.06	6.77	11.1	6.92	.8401	.3081	5.64	8.48
GRDR	CO	PPM	4	6.00	4.90	81.6	.31	-1.59	-.800	12.8	4.43	.6461	.4049	1.21	16.1
GRNT	CO	PPM	17	10.4	7.13	68.5	.65	-.89	6.76	14.1	8.22	.9150	.3136	5.68	11.9
BSLT	CO	PPM	6	8.67	5.47	63.1	.65	-.40	3.21	14.1	7.11	.8521	.3228	3.39	14.9
SLSN	CO	PPM	5	6.20	1.30	21.0	.36	-1.37	4.70	7.70	6.09	.7849	.0900	4.80	7.73
QRZD	CO	PPM	2	13.0	2.83	21.8	0.00	-2.00	4.39	21.6	12.8	1.1087	.0952	6.59	25.0

SUBSET	VARIABLE	UNITS	N	MIN VALUE	----- PERCENTILE -----									MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH		
ANDS	CO	PPM	11	3.000	4.000	4.000	9.000	9.000	10.000	10.000	10.000	10.000	10.000	10.000
TUFF	CO	PPM	32	2.000	6.000	8.000	12.000	15.000	20.000	25.000	27.000	27.000	27.000	27.000
TILL	CO	PPM	76	1.000	4.000	5.000	8.000	9.000	13.000	13.000	14.000	16.000	16.000	16.000
RYLT	CO	PPM	49	1.000	4.000	6.000	12.000	13.000	16.000	36.000	39.000	39.000	39.000	39.000
GRDR	CO	PPM	4	2.000	2.000	8.000	12.000	12.000	12.000	12.000	12.000	12.000	12.000	12.000
GRNT	CO	PPM	17	3.000	4.000	7.000	17.000	18.000	22.000	25.000	25.000	25.000	25.000	25.000
BSLT	CO	PPM	6	2.000	6.000	10.000	10.000	18.000	18.000	18.000	18.000	18.000	18.000	18.000
SLSN	CO	PPM	5	5.000	5.000	6.000	8.000	8.000	8.000	8.000	8.000	8.000	8.000	8.000
QRZD	CO	PPM	2	11.000	11.000	15.000	15.000	15.000	15.000	15.000	15.000	15.000	15.000	15.000

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

SUMMARY STATISTICS										L A K E				
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	
ANDS	AG	PPM	11	.200	.894E-01	44.7	.88	.44	.141	.259	.183	-.7377	.1942	.136 .246
TUFF	AG	PPM	32	.244	.164	67.5	.95	-.24	.184	.303	.197	-.7045	.2843	.156 .250
TILL	AG	PPM	76	.201	.166	82.5	2.84	10.62	.163	.239	.163	-.7877	.2604	.142 .187
RYLT	AG	PPM	49	.316	.232	73.4	1.67	2.65	.250	.383	.253	-.5968	.2901	.209 .307
GRDR	AG	PPM	4	.225	.250	111.1	1.15	-.67	-.122	.572	.157	-.8055	.3891	.451E-01 .543
GRNT	AG	PPM	17	.159	.939E-01	59.1	1.37	.68	.111	.207	.140	-.8553	.2142	.108 .180
BSLT	AG	PPM	6	.167	.816E-01	49.0	.63	-.96	.851E-01	.248	.151	-.8201	.2073	.939E-01 .244
SLSN	AG	PPM	5	.200	.258E-07	.0*****		-3.00	.200	.200	.200	-.6990	.0010	.199 .201
QRZD	AG	PPM	2	.100	.100E-02	1.0	0.00	-3.00	.970E-01	.103	.100	-1.0000	.0010	.993E-01 .101

SUBSET	VARIABLE	UNITS	N	MIN VALUE	----- PERCENTILE -----								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
ANDS	AG	PPM	11	.100	.200	.200	.200	.300	.400	.400	.400	.400	.400
TUFF	AG	PPM	32	.100	.100	.200	.400	.400	.600	.600	.600	.600	.600
TILL	AG	PPM	76	.100	.100	.100	.200	.300	.400	.500	.700	1.100	1.100
RYLT	AG	PPM	49	.100	.200	.300	.400	.400	.600	1.000	1.100	1.100	1.100
GRDR	AG	PPM	4	.100	.100	.100	.600	.600	.600	.600	.600	.600	.600
GRNT	AG	PPM	17	.100	.100	.100	.200	.300	.300	.400	.400	.400	.400
BSLT	AG	PPM	6	.100	.100	.200	.200	.300	.300	.300	.300	.300	.300
SLSN	AG	PPM	5	.200	.200	.200	.200	.200	.200	.200	.200	.200	.200
QRZD	AG	PPM	2	.100	.100	.100	.100	.100	.100	.100	.100	.100	.100

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

SUMMARY STATISTICS

L A K E

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		
ANDS	MN	PPM	11	403.	276.	68.6	1.16	.15	219.	586.	333.	2.5230	.2738	219.	507.
TUFF	MN	PPM	32	.159E+04	.409E+04	256.7	3.77	13.02	120.	.307E+04	560.	2.7479	.4919	372.	842.
TILL	MN	PPM	76	439.	437.	99.5	3.27	12.73	339.	538.	325.	2.5123	.3252	274.	386.
RYLT	MN	PPM	49	695.	835.	120.1	3.12	10.37	456.	935.	460.	2.6632	.3728	360.	589.
GRDR	MN	PPM	4	518.	309.	59.8	-.53	-1.05	88.0	947.	404.	2.6061	.4139	108.	.152E+04
GRNT	MN	PPM	17	.207E+04	.407E+04	196.3	2.49	4.77	-9.82	.415E+04	733.	2.8653	.5599	379.	.142E+04
BSLT	MN	PPM	6	597.	890.	149.2	1.73	1.09	-293.	.149E+04	310.	2.4919	.4977	98.8	975.
SLSN	MN	PPM	5	308.	81.1	26.3	.39	-1.38	215.	401.	300.	2.4768	.1124	223.	404.
QRZD	MN	PPM	2	855.	276.	32.3	0.00	-2.00	15.9	.169E+04	832.	2.9204	.1426	307.	.226E+04

SUBSET	VARIABLE	UNITS	N	MIN VALUE	----- PERCENTILE -----								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
ANDS	MN	PPM	11	170.000	180.000	330.000	520.000	810.000	1000.000	1000.000	1000.000	1000.000	1000.000
TUFF	MN	PPM	32	100.000	310.000	470.000	910.000	1000.000	2900.000	13500.000	20000.000	20000.000	20000.000
TILL	MN	PPM	76	50.000	210.000	320.000	520.000	550.000	860.000	1100.000	2000.000	2800.000	2800.000
RYLT	MN	PPM	49	110.000	250.000	410.000	970.000	1050.000	1500.000	4200.000	4200.000	4200.000	4200.000
GRDR	MN	PPM	4	100.000	500.000	640.000	830.000	830.000	830.000	830.000	830.000	830.000	830.000
GRNT	MN	PPM	17	160.000	340.000	520.000	1400.000	2600.000	10000.000	15000.000	15000.000	15000.000	15000.000
BSLT	MN	PPM	6	80.000	160.000	280.000	400.000	2400.000	2400.000	2400.000	2400.000	2400.000	2400.000
SLSN	MN	PPM	5	230.000	240.000	290.000	420.000	420.000	420.000	420.000	420.000	420.000	420.000
QRZD	MN	PPM	2	660.000	660.000	1050.000	1050.000	1050.000	1050.000	1050.000	1050.000	1050.000	1050.000

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

SUMMARY STATISTICS											L A K E				
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		
ANDS	AS	PPM	11	2.82	1.66	59.0	1.26	.15	1.71	3.92	2.47	.3924	.2272	1.74	3.49
TUFF	AS	PPM	32	6.81	8.04	118.0	1.33	.52	3.92	9.71	3.39	.5308	.5273	2.19	5.26
TILL	AS	PPM	76	2.93	2.99	102.1	2.56	7.17	2.25	3.62	2.10	.3225	.3324	1.76	2.50
RYLT	AS	PPM	49	5.90	7.83	132.8	2.43	4.90	3.65	8.15	3.47	.5398	.4180	2.63	4.57
GRDR	AS	PPM	4	4.50	4.36	96.9	.39	-1.50	-1.55	10.6	2.78	.4445	.5212	.526	14.7
GRNT	AS	PPM	17	3.12	2.67	85.5	1.20	.56	1.75	4.48	2.25	.3531	.3570	1.48	3.43
BSLT	AS	PPM	6	1.83	.983	53.6	.33	-1.68	.851	2.82	1.62	.2092	.2380	.936	2.80
SLSN	AS	PPM	5	2.60	1.95	75.0	1.30	.04	.359	4.84	2.17	.3362	.2793	1.04	4.54
QRZD	AS	PPM	2	2.50	.707	28.3	0.00	-2.00	.349	4.65	2.45	.3891	.1245	1.02	5.86

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
ANDS	AS	PPM	11	1.000	2.000	2.000	3.000	6.000	6.000	6.000	6.000	6.000	6.000
TUFF	AS	PPM	32	1.000	1.000	3.000	11.000	15.000	22.000	23.000	29.000	29.000	29.000
TILL	AS	PPM	76	1.000	1.000	2.000	4.000	4.000	7.000	9.000	15.000	16.000	16.000
RYLT	AS	PPM	49	1.000	2.000	3.000	5.000	6.000	16.000	32.000	32.000	32.000	32.000
GRDR	AS	PPM	4	1.000	1.000	6.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000
GRNT	AS	PPM	17	1.000	1.000	2.000	5.000	6.000	7.000	10.000	10.000	10.000	10.000
BSLT	AS	PPM	6	1.000	1.000	2.000	3.000	3.000	3.000	3.000	3.000	3.000	3.000
SLSN	AS	PPM	5	1.000	2.000	2.000	6.000	6.000	6.000	6.000	6.000	6.000	6.000
QRZD	AS	PPM	2	2.000	2.000	3.000	3.000	3.000	3.000	3.000	3.000	3.000	3.000

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

SUMMARY STATISTICS											L A K E			
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	
ANDS	MO	PPM	11	1.45	.522	35.9	.18	-1.97	1.11 1.80	1.37	.1368	.1572	1.08 1.74	
TUFF	MO	PPM	32	5.78	12.1	210.1	4.83	23.06	1.41 10.2	2.98	.4749	.4213	2.10 4.23	
TILL	MO	PPM	76	2.00	1.63	81.6	2.11	4.45	1.63 2.37	1.60	.2048	.2666	1.39 1.84	
RYLT	MO	PPM	49	3.47	9.70	279.6	6.48	41.31	.685 6.25	1.81	.2577	.3567	1.43 2.29	
GRDR	MO	PPM	4	2.00	1.41	70.7	.82	-1.00	.371E-01 3.96	1.68	.2258	.2882	.669 4.22	
GRNT	MO	PPM	17	6.47	11.2	173.1	3.24	9.57	.737 12.2	3.20	.5052	.4792	1.82 5.63	
BSLT	MO	PPM	6	2.00	1.10	54.8	1.00	-.00	.906 3.09	1.78	.2509	.2266	1.06 3.00	
SLSN	MO	PPM	5	1.20	.447	37.3	1.50	.25	.686 1.71	1.15	.0602	.1346	.804 1.64	
QRZD	MO	PPM	2	3.00	2.83	94.3	0.00	-2.00	-5.61 11.6	2.24	.3495	.4942	.701E-01 71.3	

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
ANDS	MO	PPM	11	1.000	1.000	1.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000
TUFF	MO	PPM	32	1.000	2.000	2.000	6.000	7.000	12.000	12.000	70.000	70.000	70.000
TILL	MO	PPM	76	1.000	1.000	1.000	2.000	2.000	4.000	6.000	7.000	9.000	9.000
RYLT	MO	PPM	49	1.000	1.000	1.000	3.000	3.000	6.000	8.000	69.000	69.000	69.000
GRDR	MO	PPM	4	1.000	1.000	2.000	4.000	4.000	4.000	4.000	4.000	4.000	4.000
GRNT	MO	PPM	17	1.000	1.000	2.000	7.000	10.000	12.000	48.000	48.000	48.000	48.000
BSLT	MO	PPM	6	1.000	1.000	2.000	2.000	4.000	4.000	4.000	4.000	4.000	4.000
SLSN	MO	PPM	5	1.000	1.000	1.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000
QRZD	MO	PPM	2	1.000	1.000	5.000	5.000	5.000	5.000	5.000	5.000	5.000	5.000

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

SUMMARY STATISTICS										L A K E					
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		
ANDS	FE	PCT	11	2.04	.930	45.7	.16	-.95	1.42	2.65	1.82	.2605	.2256	1.29	2.57
TUFF	FE	PCT	32	3.07	2.00	65.0	.78	-.01	2.35	3.79	2.37	.3753	.3555	1.77	3.19
TILL	FE	PCT	76	2.05	1.43	69.7	1.72	4.19	1.72	2.37	1.62	.2100	.3157	1.37	1.92
RYLT	FE	PCT	49	2.82	1.87	66.3	.98	-.14	2.29	3.36	2.28	.3576	.2948	1.87	2.77
GRDR	FE	PCT	4	1.88	1.42	75.6	.22	-1.46	-.924E-01	3.84	1.40	.1450	.4203	.364	5.35
GRNT	FE	PCT	17	3.68	3.10	84.4	2.56	6.59	2.09	5.26	2.97	.4722	.2723	2.15	4.09
BSLT	FE	PCT	6	1.98	1.39	70.0	1.01	-.10	.597	3.37	1.63	.2111	.3039	.808	3.27
SLSN	FE	PCT	5	2.04	.522	25.6	.28	-1.75	1.44	2.64	1.99	.2984	.1102	1.48	2.66
QRZD	FE	PCT	2	4.15	.495	11.9	-.00	-2.00	2.64	5.66	4.14	.6165	.0519	2.87	5.95

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE									MAX VALUE
				25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH			
ANDS	FE	PCT	11	.700	1.400	2.100	2.800	2.900	3.700	3.700	3.700	3.700	3.700	3.700
TUFF	FE	PCT	32	.200	1.700	2.600	4.500	5.100	6.300	7.000	8.300	8.300	8.300	8.300
TILL	FE	PCT	76	.200	1.200	1.800	2.800	3.100	3.600	4.700	6.300	8.200	8.200	8.200
RYLT	FE	PCT	49	.500	1.500	2.000	4.000	4.800	6.000	7.000	7.500	7.500	7.500	7.500
GRDR	FE	PCT	4	.400	1.100	2.400	3.600	3.600	3.600	3.600	3.600	3.600	3.600	3.600
GRNT	FE	PCT	17	1.300	1.800	2.800	4.700	5.400	5.500	14.400	14.400	14.400	14.400	14.400
BSLT	FE	PCT	6	.600	1.000	1.900	2.400	4.500	4.500	4.500	4.500	4.500	4.500	4.500
SLSN	FE	PCT	5	1.500	1.700	1.800	2.600	2.600	2.600	2.600	2.600	2.600	2.600	2.600
QRZD	FE	PCT	2	3.800	3.800	4.500	4.500	4.500	4.500	4.500	4.500	4.500	4.500	4.500

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

SUMMARY STATISTICS										L A K E					
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		
ANDS	HG	PPB	11	108.	43.1	39.8	-.07	-1.01	79.6	137.	99.2	1.9965	.2000	73.1	135.
TUFF	HG	PPB	32	75.0	29.8	39.8	.63	-.79	64.3	85.7	69.6	1.8425	.1710	60.4	80.2
TILL	HG	PPB	76	89.7	44.3	49.3	1.19	2.00	79.6	99.9	80.0	1.9028	.2133	71.5	89.4
RYLT	HG	PPB	49	93.3	38.2	40.9	1.02	3.05	82.3	104.	85.5	1.9317	.1925	75.2	97.0
GRDR	HG	PPB	4	87.5	41.1	47.0	.40	-1.42	30.4	145.	80.5	1.9058	.2047	41.8	155.
GRNT	HG	PPB	17	71.8	34.3	47.8	.85	.85	54.2	89.3	63.9	1.8057	.2256	49.0	83.4
BSLT	HG	PPB	6	83.3	13.7	16.4	.38	-1.50	69.7	97.0	82.4	1.9161	.0700	70.2	96.8
SLSN	HG	PPB	5	118.	14.8	12.6	.37	-.78	101.	135.	117.	2.0692	.0540	102.	135.
QRZD	HG	PPB	2	45.0	7.07	15.7	0.00	-2.00	23.5	66.5	44.7	1.6505	.0685	27.7	72.3

SUBSET	VARIABLE	UNITS	N	MIN VALUE	----- PERCENTILE -----									MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH		
ANDS	HG	PPB	11	40.000	70.000	120.000	140.000	150.000	180.000	180.000	180.000	180.000	180.000	
TUFF	HG	PPB	32	30.000	50.000	60.000	100.000	110.000	120.000	130.000	140.000	140.000	140.000	
TILL	HG	PPB	76	20.000	60.000	80.000	120.000	120.000	140.000	160.000	210.000	260.000	260.000	
RYLT	HG	PPB	49	30.000	70.000	90.000	110.000	110.000	150.000	160.000	240.000	240.000	240.000	
GRDR	HG	PPB	4	50.000	60.000	100.000	140.000	140.000	140.000	140.000	140.000	140.000	140.000	
GRNT	HG	PPB	17	20.000	60.000	70.000	90.000	100.000	120.000	160.000	160.000	160.000	160.000	
BSLT	HG	PPB	6	70.000	70.000	80.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	
SLSN	HG	PPB	5	100.000	110.000	120.000	140.000	140.000	140.000	140.000	140.000	140.000	140.000	
QRZD	HG	PPB	2	40.000	40.000	50.000	50.000	50.000	50.000	50.000	50.000	50.000	50.000	

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

SUMMARY STATISTICS											L A K E				
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		
ANDS	LOI	PCT	11	27.9	17.3	62.0	-.22	-1.10	16.4	39.4	19.8	1.2974	.4556	9.89	39.8
TUFF	LOI	PCT	31	25.6	13.6	53.1	.15	-.92	20.6	30.6	21.2	1.3261	.3033	16.4	27.4
TILL	LOI	PCT	70	28.2	15.7	55.8	.06	-1.06	24.4	31.9	22.6	1.3548	.3208	19.0	27.0
RYLT	LOI	PCT	48	29.3	15.2	51.8	-.31	-1.09	24.9	33.7	23.5	1.3708	.3382	18.7	29.4
GRDR	LOI	PCT	4	34.5	23.6	68.5	-.36	-1.01	1.72	67.2	23.0	1.3615	.5632	3.80	139.
GRNT	LOI	PCT	17	20.1	10.3	51.2	.21	-1.23	14.8	25.4	17.2	1.2355	.2738	12.5	23.7
BSLT	LOI	PCT	5	29.8	13.9	46.6	.15	-1.71	13.8	45.8	27.1	1.4333	.2148	15.4	47.9
SLSN	LOI	PCT	5	50.0	7.15	14.3	.66	-1.17	41.7	58.2	49.6	1.6952	.0601	42.3	58.1
QRZD	LOI	PCT	2	5.30	2.69	50.7	-.00	-2.00	-2.88	13.5	4.95	.6944	.2304	.985	24.9

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
ANDS	LOI	PCT	11	2.400	22.200	32.400	37.600	50.000	52.800	52.800	52.800	52.800	52.800
TUFF	LOI	PCT	31	4.000	15.600	26.600	35.500	41.600	46.400	48.800	51.000	51.000	51.000
TILL	LOI	PCT	70	4.600	10.000	28.400	41.000	42.400	50.000	52.000	61.200	61.200	61.200
RYLT	LOI	PCT	48	3.000	14.800	32.800	42.400	43.000	48.400	53.800	55.500	55.500	55.500
GRDR	LOI	PCT	4	3.400	34.000	40.000	60.400	60.400	60.400	60.400	60.400	60.400	60.400
GRNT	LOI	PCT	17	3.400	13.200	18.000	32.200	33.600	35.200	35.600	35.600	35.600	35.600
BSLT	LOI	PCT	5	14.600	19.400	26.400	44.600	44.600	44.600	44.600	44.600	44.600	44.600
SLSN	LOI	PCT	5	43.600	45.600	46.000	60.600	60.600	60.600	60.600	60.600	60.600	60.600
QRZD	LOI	PCT	2	3.400	3.400	7.200	7.200	7.200	7.200	7.200	7.200	7.200	7.200

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

SUMMARY STATISTICS										L A K E					
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		
ANDS	U	PPM	10	3.20	1.17	36.6	-.24	-.20	2.37	4.03	2.95	.4702	.2009	2.13	4.09
TUFF	U	PPM	26	2.84	3.23	113.6	3.84	15.17	1.54	4.14	2.13	.3278	.3023	1.61	2.82
TILL	U	PPM	66	2.31	1.71	74.0	3.15	12.01	1.89	2.73	1.94	.2885	.2447	1.69	2.23
RYLT	U	PPM	45	3.16	2.06	65.2	2.28	6.48	2.54	3.78	2.69	.4298	.2454	2.27	3.19
GRDR	U	PPM	2	4.35	3.18	73.1	.00	-2.00	-5.33	14.0	3.72	.5709	.3517	.317	43.7
GRNT	U	PPM	17	9.93	10.0	101.2	1.32	.90	4.79	15.1	6.18	.7910	.4383	3.69	10.4
BSLT	U	PPM	6	1.60	.648	40.5	.24	-.89	.953	2.25	1.49	.1719	.1880	.964	2.29
SLSN	U	PPM	5	3.40	1.37	40.2	1.10	-.28	1.83	4.97	3.22	.5073	.1562	2.13	4.86
QRZD	U	PPM	2	1.80	.141	7.9	0.00	-2.00	1.37	2.23	1.80	.2546	.0342	1.41	2.28

SUBSET	VARIABLE	UNITS	N	MIN	PERCENTILE									MAX
				VALUE	25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	VALUE	
ANDS	U	PPM	10	1.000	2.700	3.500	3.800	4.200	5.200	5.200	5.200	5.200	5.200	5.200
TUFF	U	PPM	26	.600	1.300	2.100	3.000	4.000	4.300	17.600	17.600	17.600	17.600	17.600
TILL	U	PPM	66	.400	1.400	1.900	2.600	2.900	3.600	5.100	10.400	10.400	10.400	10.400
RYLT	U	PPM	45	.600	2.000	2.700	3.700	4.100	5.500	9.000	11.900	11.900	11.900	11.900
GRDR	U	PPM	2	2.100	2.100	6.600	6.600	6.600	6.600	6.600	6.600	6.600	6.600	6.600
GRNT	U	PPM	17	1.800	2.600	4.000	15.400	17.000	27.700	36.100	36.100	36.100	36.100	36.100
BSLT	U	PPM	6	.800	1.000	1.700	1.900	2.600	2.600	2.600	2.600	2.600	2.600	2.600
SLSN	U	PPM	5	2.200	2.800	2.800	5.700	5.700	5.700	5.700	5.700	5.700	5.700	5.700
QRZD	U	PPM	2	1.700	1.700	1.900	1.900	1.900	1.900	1.900	1.900	1.900	1.900	1.900

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

SUMMARY STATISTICS											L A K E			
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	
ANDS	CD	PPM	11	.255	.121	47.7	-.11	-1.44	.174	.335	.223	-.6509	.2473	.153 .326
TUFF	CD	PPM	32	.544	.439	80.8	1.21	.35	.386	.702	.399	-.3990	.3566	.297 .536
TILL	CD	PPM	76	.371	.379	102.2	1.90	3.95	.284	.458	.245	-.6107	.3848	.200 .300
RYLT	CD	PPM	49	.451	.397	88.1	1.94	3.44	.337	.565	.336	-.4738	.3286	.270 .417
GRDR	CD	PPM	4	.375	.419	111.8	1.11	-.70	-.207	.957	.251	-.5995	.4241	.648E-01 .975
GRNT	CD	PPM	17	.429	.324	75.4	1.44	.84	.264	.595	.342	-.4663	.3010	.240 .487
BSLT	CD	PPM	6	.500	.400	80.0	1.62	.93	.100	.900	.413	-.3836	.2709	.222 .771
SLSN	CD	PPM	5	.260	.114	43.9	-.27	-1.04	.129	.391	.235	-.6285	.2337	.127 .437
QRZD	CD	PPM	2	.100	.100E-02	1.0	0.00	-3.00	.970E-01	.103	.100	-1.0000	.0010	.993E-01 .101

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
ANDS	CD	PPM	11	.100	.200	.300	.400	.400	.400	.400	.400	.400	.400
TUFF	CD	PPM	32	.100	.200	.400	.700	.800	1.400	1.500	1.600	1.600	1.600
TILL	CD	PPM	76	.100	.100	.200	.500	.600	1.000	1.000	1.500	2.000	2.000
RYLT	CD	PPM	49	.100	.200	.300	.500	.600	1.000	1.700	1.800	1.800	1.800
GRDR	CD	PPM	4	.100	.200	.200	1.000	1.000	1.000	1.000	1.000	1.000	1.000
GRNT	CD	PPM	17	.100	.300	.300	.400	.900	1.100	1.200	1.200	1.200	1.200
BSLT	CD	PPM	6	.200	.300	.400	.400	1.300	1.300	1.300	1.300	1.300	1.300
SLSN	CD	PPM	5	.100	.200	.300	.400	.400	.400	.400	.400	.400	.400
QRZD	CD	PPM	2	.100	.100	.100	.100	.100	.100	.100	.100	.100	.100

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

SUMMARY STATISTICS										L A K E				
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	
ANDS	SB	PPM	11	.391	.333	85.2	1.53	1.21	.170 .612	.301	-.5213	.3149	.186 .487	
TUFF	SB	PPM	31	.481	.497	103.4	1.78	1.96	.299 .663	.327	-.4858	.3677	.240 .446	
TILL	SB	PPM	75	.332	.461	138.8	4.71	25.94	.226 .438	.229	-.6406	.3250	.193 .272	
RYLT	SB	PPM	49	.682	.919	134.9	4.23	21.29	.418 .946	.418	-.3788	.4197	.317 .552	
GRDR	SB	PPM	4	.575	.519	90.2	.26	-1.61	-.145 1.30	.372	-.4292	.5058	.739E-01 1.87	
GRNT	SB	PPM	17	.165	.862E-01	52.3	1.34	1.30	.121 .209	.148	-.8303	.2006	.117 .187	
BSLT	SB	PPM	6	.183	.117	63.8	1.16	.02	.665E-01 .300	.159	-.7993	.2458	.902E-01 .279	
SLSN	SB	PPM	5	.560	.297	53.0	.37	-.78	.219 .901	.492	-.3081	.2601	.247 .979	
QRZD	SB	PPM	2	.150	.707E-01	47.1	0.00	-2.00	-.652E-01 .365	.141	-.8495	.2129	.318E-01 .628	

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
ANDS	SB	PPM	11	.100	.200	.200	.500	.800	1.200	1.200	1.200	1.200	1.200
TUFF	SB	PPM	31	.100	.200	.200	.500	.700	1.700	1.800	1.800	1.800	1.800
TILL	SB	PPM	75	.100	.100	.200	.400	.400	.500	1.200	1.800	3.400	3.400
RYLT	SB	PPM	49	.100	.200	.400	.900	1.000	1.300	2.600	6.000	6.000	6.000
GRDR	SB	PPM	4	.100	.200	.800	1.200	1.200	1.200	1.200	1.200	1.200	1.200
GRNT	SB	PPM	17	.100	.100	.100	.200	.200	.300	.400	.400	.400	.400
BSLT	SB	PPM	6	.100	.100	.200	.200	.400	.400	.400	.400	.400	.400
SLSN	SB	PPM	5	.200	.400	.600	1.000	1.000	1.000	1.000	1.000	1.000	1.000
QRZD	SB	PPM	2	.100	.100	.200	.200	.200	.200	.200	.200	.200	.200

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF1360, NGR 96-1986, NTS 93E

SUMMARY STATISTICS

L A K E

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
ANDS	W	PPM	11	1.09	.302	27.6	2.85	6.10	.891 1.29	1.07	.0274	.0908	.927 1.22
TUFF	W	PPM	32	1.34	.937	69.7	2.85	7.23	1.01 1.68	1.19	.0744	.1869	1.02 1.39
TILL	W	PPM	76	1.01	.115	11.3	8.54	71.01	.987 1.04	1.01	.0040	.0345	.991 1.03
RYLT	W	PPM	49	1.35	1.03	76.6	3.98	17.40	1.05 1.64	1.18	.0736	.1842	1.05 1.34
GRDR	W	PPM	4	1.00	.577E-03	.1	0.00	-3.00	.999 1.00	1.00	0.0000	.0010	.997 1.00
GRNT	W	PPM	17	1.47	.800	54.4	1.99	3.79	1.06 1.88	1.33	.1240	.1861	1.07 1.66
BSLT	W	PPM	6	1.00	.754E-07	.0	0.00	*****	1.00 1.00	1.00	0.0000	.0010	.998 1.00
SLSN	W	PPM	5	1.00	.843E-07	.0	0.00	-3.00	1.00 1.00	1.00	0.0000	.0010	.997 1.00
QRZD	W	PPM	2	1.00	.100E-02	.1	0.00	-3.00	.997 1.00	1.00	0.0000	.0010	.993 1.01

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
ANDS	W	PPM	11	1.000	1.000	1.000	1.000	1.000	2.000	2.000	2.000	2.000	2.000
TUFF	W	PPM	32	1.000	1.000	1.000	1.000	1.000	3.000	4.000	5.000	5.000	5.000
TILL	W	PPM	76	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	2.000	2.000
RYLT	W	PPM	49	1.000	1.000	1.000	1.000	1.000	2.000	4.000	7.000	7.000	7.000
GRDR	W	PPM	4	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
GRNT	W	PPM	17	1.000	1.000	1.000	2.000	2.000	2.000	4.000	4.000	4.000	4.000
BSLT	W	PPM	6	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
SLSN	W	PPM	5	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
QRZD	W	PPM	2	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

SUMMARY STATISTICS										L A K E					
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		
ANDS	BA	PPM	11	443.	235.	53.0	.28	-1.22	287.	598.	382.	2.5823	.2575	258.	566.
TUFF	BA	PPM	32	427.	280.	65.6	1.53	3.43	326.	528.	348.	2.5416	.2930	273.	444.
TILL	BA	PPM	76	347.	211.	61.0	.62	-.47	298.	395.	280.	2.4469	.3043	238.	328.
RYLT	BA	PPM	49	440.	211.	47.9	.23	-.78	379.	500.	382.	2.5821	.2523	323.	451.
GRDR	BA	PPM	4	625.	434.	69.5	-.34	-1.45	22.2	.123E+04	435.	2.6389	.5117	84.8	.223E+04
GRNT	BA	PPM	17	421.	222.	52.8	.02	-1.25	307.	535.	353.	2.5477	.2913	250.	498.
BSLT	BA	PPM	6	343.	256.	74.6	.81	-.62	87.3	599.	268.	2.4282	.3475	120.	596.
SLSN	BA	PPM	5	390.	74.2	19.0	.37	-.78	305.	475.	384.	2.5849	.0820	309.	478.
QRZD	BA	PPM	2	590.	14.1	2.4	0.00	-2.00	547.	633.	590.	2.7708	.0104	548.	635.

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
ANDS	BA	PPM	11	160.000	260.000	460.000	700.000	740.000	820.000	820.000	820.000	820.000	820.000
TUFF	BA	PPM	32	80.000	260.000	380.000	600.000	660.000	720.000	900.000	1440.000	1440.000	1440.000
TILL	BA	PPM	76	50.000	180.000	320.000	520.000	560.000	620.000	800.000	800.000	920.000	920.000
RYLT	BA	PPM	49	70.000	280.000	400.000	600.000	640.000	740.000	820.000	940.000	940.000	940.000
GRDR	BA	PPM	4	80.000	480.000	900.000	1040.000	1040.000	1040.000	1040.000	1040.000	1040.000	1040.000
GRNT	BA	PPM	17	80.000	200.000	420.000	600.000	640.000	720.000	800.000	800.000	800.000	800.000
BSLT	BA	PPM	6	80.000	180.000	300.000	500.000	780.000	780.000	780.000	780.000	780.000	780.000
SLSN	BA	PPM	5	300.000	350.000	400.000	500.000	500.000	500.000	500.000	500.000	500.000	500.000
QRZD	BA	PPM	2	580.000	580.000	600.000	600.000	600.000	600.000	600.000	600.000	600.000	600.000

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF1360, NGR 96-1986, NTS 93E

SUMMARY STATISTICS										L A K E					
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		
ANDS	F-W	PPB	11	39.1	12.9	33.0	2.32	4.45	30.5	47.7	37.7	1.5764	.1136	31.7	44.9
TUFF	F-W	PPB	32	40.7	14.6	35.8	1.83	3.51	35.4	45.9	38.7	1.5881	.1317	34.7	43.2
TILL	F-W	PPB	78	42.4	14.1	33.3	1.02	.24	39.2	45.6	40.3	1.6058	.1341	37.6	43.3
RYLT	F-W	PPB	56	35.6	9.19	25.8	1.10	1.28	33.1	38.1	34.6	1.5385	.1058	32.4	36.9
GRDR	F-W	PPB	4	41.0	14.4	35.1	.98	-.80	21.0	61.0	39.4	1.5952	.1380	25.3	61.2
GRNT	F-W	PPB	18	62.0	59.5	96.0	2.65	5.61	32.5	91.5	49.8	1.6976	.2481	37.6	66.1
BSLT	F-W	PPB	6	32.0	7.90	24.7	-.36	-.99	24.1	39.9	31.1	1.4928	.1167	23.8	40.7
SLSN	F-W	PPB	5	48.8	11.2	22.9	1.21	-.13	35.9	61.7	47.9	1.6804	.0906	37.7	60.9
QRZD	F-W	PPB	2	26.0	2.83	10.9	0.00	-2.00	17.4	34.6	25.9	1.4137	.0473	18.6	36.1

SUBSET	VARIABLE	UNITS	N	MIN	PERCENTILE								MAX
				VALUE	25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	VALUE
ANDS	F-W	PPB	11	28.000	34.000	36.000	40.000	40.000	76.000	76.000	76.000	76.000	76.000
TUFF	F-W	PPB	32	24.000	30.000	36.000	46.000	48.000	62.000	74.000	92.000	92.000	92.000
TILL	F-W	PPB	78	24.000	32.000	38.000	50.000	52.000	66.000	72.000	78.000	82.000	82.000
RYLT	F-W	PPB	56	20.000	30.000	34.000	40.000	42.000	46.000	58.000	62.000	62.000	62.000
GRDR	F-W	PPB	4	30.000	34.000	38.000	62.000	62.000	62.000	62.000	62.000	62.000	62.000
GRNT	F-W	PPB	18	24.000	40.000	44.000	48.000	52.000	180.000	260.000	260.000	260.000	260.000
BSLT	F-W	PPB	6	20.000	26.000	36.000	36.000	42.000	42.000	42.000	42.000	42.000	42.000
SLSN	F-W	PPB	5	40.000	42.000	46.000	68.000	68.000	68.000	68.000	68.000	68.000	68.000
QRZD	F-W	PPB	2	24.000	24.000	28.000	28.000	28.000	28.000	28.000	28.000	28.000	28.000

REGIONAL STREAM, LAKE SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, BRITISH COLUMBIA 1986, GSC OF 1360, NGR 96-1986, NTS 93E

SUMMARY STATISTICS										L A K E			
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
ANDS	U-W	PPB	11	.418E-01	.603E-01	144.2	2.66	5.40	.180E-02 .818E-01	.275E-01	-1.5609	.3320	.165E-01 .456E-01
TUFF	U-W	PPB	32	.256E-01	.318E-01	124.2	5.39	27.03	.142E-01 .371E-01	.215E-01	-1.6677	.1768	.186E-01 .249E-01
TILL	U-W	PPB	78	.253E-01	.348E-01	137.7	7.04	50.40	.174E-01 .331E-01	.212E-01	-1.6727	.1649	.195E-01 .231E-01
RYLT	U-W	PPB	56	.234E-01	.149E-01	63.8	4.37	17.85	.194E-01 .274E-01	.216E-01	-1.6663	.1403	.198E-01 .235E-01
GRDR	U-W	PPB	4	.675E-01	.562E-01	83.3	.14	-1.82	-.105E-01 .146	.478E-01	-1.3210	.4389	.117E-01 .194
GRNT	U-W	PPB	18	.572E-01	.630E-01	110.2	1.43	.59	.260E-01 .884E-01	.363E-01	-1.4398	.3943	.232E-01 .569E-01
BSLT	U-W	PPB	6	.200E-01	.447E-03	2.2	0.00	-3.00	.196E-01 .204E-01	.200E-01	-1.6990	.0000	.200E-01 .200E-01
SLSN	U-W	PPB	5	.200E-01	.500E-03	2.5	.00	-3.00	.194E-01 .206E-01	.200E-01	-1.6990	.0000	.200E-01 .200E-01
QRZD	U-W	PPB	2	.200E-01	.100E-02	5.0	.00	-3.00	.170E-01 .230E-01	.200E-01	-1.6990	.0010	.199E-01 .201E-01

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
ANDS	U-W	PPB	11	.020	.020	.020	.020	.060	.220	.220	.220	.220	.220
TUFF	U-W	PPB	32	.020	.020	.020	.020	.020	.020	.020	.200	.200	.200
TILL	U-W	PPB	78	.020	.020	.020	.020	.020	.020	.020	.150	.300	.300
RYLT	U-W	PPB	56	.020	.020	.020	.020	.020	.020	.060	.100	.100	.100
GRDR	U-W	PPB	4	.020	.020	.100	.130	.130	.130	.130	.130	.130	.130
GRNT	U-W	PPB	18	.020	.020	.020	.080	.110	.200	.200	.200	.200	.200
BSLT	U-W	PPB	6	.020	.020	.020	.020	.020	.020	.020	.020	.020	.020
SLSN	U-W	PPB	5	.020	.020	.020	.020	.020	.020	.020	.020	.020	.020
QRZD	U-W	PPB	2	.020	.020	.020	.020	.020	.020	.020	.020	.020	.020