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REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1290, NGR 89-1985, NTS 105F

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*      OPEN FILE      1290      *  
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GEOLOGICAL SURVEY OF CANADA OPEN FILE 1290.
REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,
SOUTHERN YUKON, NTS 105F.

OPEN FILE 1290 IS ONE OF TWO OPEN FILES(1289,1290) COVERING SOUTHERN YUKON WHICH WERE SAMPLED IN 1978 AND PUBLISHED AS OPEN FILE 564 CONTAINING ZINC,COPPER,LEAD,NICKEL,COBALT,SILVER,MANGANESE,MOLYBDENUM,IRON,URANIUM,TUNGSTEN AND BARIUM IN SEDIMENTS AND FLUORIDE AND PH IN STREAM WATERS. THIS WAS UPDATED IN 1980 AS OPEN FILE 564, WITH THE INCLUSION OF URANIUM IN WATER DATA.ARSENIC,MERCURY,LOSS ON IGNITION,FLUORINE,VANADIUM,CADMIUM,GOLD,TIN AND ANTIMONY IN SEDIMENTS WERE ANALYZED IN 1985.

THE RECONNAISSANCE SURVEY(1978) WAS UNDERTAKEN BY THE GEOLOGICAL SURVEY OF CANADA UNDER THE FEDERAL URANIUM RECONNAISSANCE PROGRAM. THE 1985 ANALYSES WERE UNDERTAKEN BY THE GEOLOGICAL SURVEY OF CANADA UNDER THE AUSPICES OF THE CANADA-YUKON ECONOMIC DEVELOPMENT AGREEMENT (MINERAL SUB-AGREEMENT), 1985-1989.

E.H.W. HORN BROOK DIRECTED THE GEOLOGICAL SURVEY OF CANADA ACTIVITIES
(1978, 1980, 1985).

W.D. GOODFELLOW WAS RESPONSIBLE FOR PLANNING, COORDINATING AND SUPERVISING FIELD OPERATIONS IN 1978.

P.W.B. FRISKE COORDINATED THE OPERATIONAL ACTIVITIES OF THE GEOLOGICAL SURVEY OF CANADA STAFF (1985).

CONTRACTS LET FOR COLLECTION, SAMPLE PREPARATION AND ANALYSIS WERE THE RESPONSIBILITY OF, AND WERE SUPERVISED AND/OR MONITORED BY THE STAFF OF THE RESOURCE GEOCHEMISTRY SUBDIVISION AS FOLLOWS:

COLLECTION: - BEMA INDUSTRIES LIMITED, LANGLEY, BRITISH COLUMBIA(1978)
- LIFTAIR INTERNATIONAL, CALGARY
- W.D. GOODFELLOW

PREPARATION: - GOLDR ASSOCIATES, OTTAWA, ONTARIO
- J.J. LYNCH

ANALYSIS: - BARRINGER MAGENTA LTD., REXDALE, ONTARIO(1978, 1980, 1985)
- ATOMIC ENERGY OF CANADA LTD., OTTAWA(1978)
- CHEMEX LABS LTD., NORTH VANCOUVER, B.C.(1978, 1985)
- J.J. LYNCH

H.R. SCHMITT(1985) AND N.G. LUND(1978, 1980, 1985) COORDINATED OPEN FILE PRODUCTION.

N.G. LUND WAS RESPONSIBLE FOR DATA MANAGEMENT OF THE 1978 DATA. B.E. ELLIOTT WAS RESPONSIBLE FOR DATA MANAGEMENT OF 1985 DATA AND FOR THE PREPARATION OF THE REGIONAL TREND MARGINAL MAPS UTILIZING A PROGRAM DEVELOPED BY D.J. ELLWOOD.

J. YELLE SUPERVISED MAP PREPARATION.

COMPUTING AND PLOTTING FACILITIES WERE PROVIDED BY THE COMPUTER SCIENCE CENTER, E.M.R.

OPEN FILE TEXT WAS MANUFACTURED BY K.G.CAMPBELL CORPORATION LASER PRINTING,
OTTAWA

HELICOPTER SUPPORTED SAMPLE COLLECTION WAS CARRIED OUT DURING
THE SUMMER OF 1978.
STREAM SEDIMENT AND WATER SAMPLES WERE COLLECTED AT AN AVERAGE DENSITY OF ONE
SAMPLE PER 13 SQUARE KILOMETERS THROUGHOUT THE 11,900 SQUARE KILOMETERS OF THE
SOUTHERN YUKON SURVEY AREA.

SAMPLE SITE DUPLICATE SAMPLES WERE ROUTINELY COLLECTED IN EACH
ANALYTICAL BLOCK OF TWENTY SAMPLES.

IN OTTAWA, FIELD DRIED SAMPLES WERE AIR-DRIED, SIEVED THROUGH AN 80 MESH
SCREEN AND BALL MILLED. THE BALL MILLED FRACTION WAS USED FOR SUBSEQUENT
ANALYSES.

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
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 SHEETS 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 RESOURCE GEOCHEMISTRY SUBDIVISION AT THE GEOLOGICAL
SURVEY OF CANADA.

FOR THE DETERMINATION OF AS(1985) AND CD(1985) 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 IMMERSIED 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. CD WAS DETERMINED BY ATOMIC ABSORPTION SPECTROSCOPY USING AN AIR-ACETYLENE FLAME. BACKGROUND CORRECTIONS WERE MADE FOR 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).

FOR THE DETERMINATION OF ZN,CU,PB,NI,CO,AG,MN AND FE(1978), A 1 GRAM SAMPLE WAS REACTED WITH 3 ML OF CONCENTRATED HNO₃ IN A TEST TUBE FOR 30 MINUTES AT 90C. AT THIS POINT, 1 ML CONCENTRATED HCL WAS ADDED AND THE DIGESTION WAS CONYINUED AT 90C FOR AN ADDITIONAL 90 MINUTES. THE SAMPLE SOLUTION WAS THEN DILUTED TO 20 ML WITH METAL FREE WATER AND MIXED. ZN,CU,PB,NI,CO,AG,MN AND FE WERE DETERMINED BY ATOMIC ABSORPTION SPECTROSCOPY USING AN AIR-ACETYLENE FLAME. BACKGROUND CORRECTIONS WERE MADE FOR PB,NI,CO AND AG.

MOLYBDENUM(1978) AND VANADIUM(1985) WERE 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(1985) WAS DETERMINED BY THE HATCH AND OTT PROCEDURE WITH SOME MODIFICATIONN.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(1985) 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(1978) 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 IS WEIGHED INTO A 7 DRAM POLYETHYLENE VIAL, CAPPED AND SEALED. THE IRRADIATION IS PROVIDED BY THE SLOWPOKE REACTOR WITH AN OPERATING FLUX OF 5×10^{11} NEUTRONS/SQ.CM./SEC. THE SAMPLES ARE PNEUMATICALLY TRANSFERRED FROM AN AUTOMATIC LOADER TO THE REACTOR, WHERE EACH SAMPLE IS IRRADIATED FOR 60 SECONDS. AFTER IRRADIATION, THE SAMPLE IS AGAIN TRANSFERRED PNEUMATICALLY TO THE COUNTING FACILITY WHERE AFTER A 10 SECOND DELAY THE SAMPLE IS COUNTED FOR 60 SECONDS WITH SIX BF3 DETECTOR TUBES EMBEDDED IN PARAFFIN. FOLLOWING COUNTING, THE SAMPLES ARE AUTOMATICALLY EJECTED INTO A SHIELDED STORAGE CONTAINER. CALIBRATION IS CARRIED OUT TWICE A DAY AS A MINIMUM, USING NATURAL MATERIALS OF KNOWN URANIUM CONCENTRATION.

TUNGSTEN(1978) WAS DETERMINED AS FOLLOWS: A 0.2 GRAM SAMPLE OF STREAM SEDIMENT WAS FUSED WITH 1 GRAM KHSO₄ IN A RIMLESS TEST TUBE AT 575C FOR 15-20 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 OVERNIGHT 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 CONTAINING THE TUNGSTEN-DITHIOL COMPLEX. THE ABSORBANCE OF THE KEROSENE SOLUTION WAS MEASURED AT 630 NM USING A SPECTROPHOTOMETER. A DETAILED DESCRIPTION OF THE METHOD IS GIVEN BY QUIN AND BROOKS(1972).

BARIIUM(1978) WAS DETERMINED BY ATOMIC ABSORPTION SPECTROSCOPY USING A NITROUS OXIDE-ACETYLENE FLAME. A 0.5 GRAM SAMPLE WAS DECOMPOSED WITH 5 ML CONCENTRATED HF, 5 ML CONCENTRATED HClO₄ AND 2 ML CONCENTRATED HNO₃. THE SAMPLE WAS THEN HEATED TO FUMES OF PERCHLORIC ACID AND THEN TO DRYNESS. 3 ML OF CONCENTRATED HClO₄ WERE ADDED TO THE RESIDUE, HEATED TO LIGHT FUMES AND THEN 5 ML OF WATER WERE ADDED. THE SAMPLE SOLUTION WAS THEN TRANSFERRED TO A TEST TUBE CALIBRATED AT 25 ML, CONTAINING 0.5 ML IONIZATION BUFFER SOLUTION (0.05 GRAM NaCl/ML). THE SAMPLE SOLUTION WAS DILUTED AND 25 ML MIXED AND ANALYZED. SAMPLES WITH HIGH BA CONCENTRATIONS WERE ANALYZED USING EMISSION SPECTROSCOPY BY THE CLAS SPECTROCHEMICAL LABORATORIES, G.S.C.

FLUORINE(1985) WAS DETERMINED IN STREAM SEDIMENTS AS DESCRIBED BY FICKLIN(1970). A 250 MG SAMPLE IS SINTERED WITH 1 GRAM OF A FLUX CONSISTING OF TWO PARTS BY WEIGHT SODIUM CARBONATE AND 1 PART BY WEIGHT POTASSIUM NITRATE. THE RESIDUE IS THEN LEACHED WITH WATER, THE SODIUM CARBONATE IS NEUTRALIZED WITH 10 ML 10% (W/V) CITRIC ACID AND THE RESULTING SOLUTION IS DILUTED TO 100 ML WITH WATER. THE PH OF THE RESULTING SOLUTION SHOULD BE FROM 5.5 TO 6.5. THE FLUORIDE CONTENT OF THE TEST SOLUTION IS THEN MEASURED USING A FLUORIDE ION ELECTRODE. STANDARD SOLUTIONS CONTAIN SODIUM CARBONATE AND CITRIC ACID IN THE SAME QUANTITIES AS THE SAMPLE SOLUTION. A DETECTION LIMIT OF 40 PPM IS ACHIEVED.

ANTIMONY(1985) WAS DETERMINED IN STREAM SEDIMENTS AS DESCRIBED BY (ASLIN,1976). A 500 MG SAMPLE IS PLACED IN A TEST TUBE; 3 ML CONCENTRATED HNO₃ AND 9 ML CONCENTRATED HCL ARE ADDED AND THE MIXTURE IS ALLOWED TO STAND OVERNIGHT AT ROOM TEMPERATURE. THE MIXTURE IS HEATED SLOWLY TO 90C AND MAINTAINED AT THIS TEMPERATURE FOR AT LEAST 90 MINUTES. THE SOLUTION IS COOLED AND DILUTED TO 10 ML. A 400 MICRO LITER ALIQUOT OF THIS TEST SOLUTION IS REMOVED AND DILUTED TO 10 ML WITH 1.8M HCL. THE ANTIMONY IN AN ALIQUOT OF THIS DILUTE SOLUTION IS THEN DETERMINED BY HYDRIDE EVOLUTION-ATOMIC ABSORPTION SPECTROMETRY .

TIN(1985) IN STREAM SEDIMENTS WAS DETERMINED AS FOLLOWS:A 200 MG SAMPLE IS HEATED WITH NH₄I;THE SUBLINED SNI₄ IS DISSOLVED IN ACID AND THE TIN DETERMINED BY HYDRIDE-ATOMIC ABSORPTION SPECTROMETRY.

GOLD(1985) WAS USUALLY DETERMINED ON A 10 GRAM STREAM SEDIMENT SAMPLE, ALTHOUGH DEPENDING ON THE AMOUNT OF SAMPLE AVAILABLE, LESSER WEIGHTS WERE SOMETIMES USED. THIS RESULTED IN A VARIABLE DETECTION LIMIT:2 PPB FOR A 5 GRAM SAMPLE, 1 FOR A 10 GRAM SAMPLE... THE SAMPLE WAS FUSED TO PRODUCE A LEAD BUTTON, COLLECTING ANY GOLD IN THE SAMPLE, WHICH WAS CUPELLED IN A MUFFLE FURNACE TO PRODUCE A SILVER(DORE) BEAD. THE SILVER BEADS WERE IRRADIATED IN A NEUTRON FLUX FOR 1 HOUR, COOLED FOR 4 HOURS, AND COUNTED BY GAMMA RAY SPECTROMETRY. CALIBRATION WAS CARRIED OUT USING STANDARD AND BLANK BEADS.

FLUORIDE(1978) IN STREAM WATER SAMPLES WAS DETERMINED USING A SPECIFIC ION ELECTRODE. AN ALIQUOT OF THE SAMPLE WAS MIXED WITH AN EQUAL VOLUME OF A TISAB SOLUTION(TOTAL IONIC STRENGTH ADJUSTMENT BUFFER). THE FLUORIDE WAS MEASURED USING ORION SELECTIVE AND REFERENCE ELECTRODES AND AN ORION ELECTROMETER.

FOR THE DETERMINATION OF PH(1978) AN ALIQUOT OF THE WATER SAMPLE WAS TRANSFERRED TO A CLEAN DRY BEAKER. THE PH WAS MEASURED USING GLASS AND CALOMEL ELECTRODES WITH AN ORION ELECTROMETER.

URANIUM(1980) WAS DETERMINED IN WATER SAMPLES BY A FLUOROMETRIC METHOD. THE URANIUM WAS INITIALLY PRECONCENTRATED BY EVAPORATION. THE RESIDUE AFTER EVAPORATION WAS FUSED WITH A MIXTURE OF Na_2CO_3 , K_2CO_3 AND NAF IN A PLATINUM DISH. AFTER COOLING THE FLUORESCENCE OF THE FUSED PELLETT WAS MEASURED USING A TURNER FLUOROMETER MODEL 111.

THE FOLLOWING TABLES DISPLAY THE DATA RECORD FORMAT SPECIFICATIONS.
 THE DETECTION LIMITS OF THE ANALYTICAL METHODS ARE GIVEN.
 THE SECOND FIGURE UNDER THE DETECTION LIMIT HEADING IS USED
 AS AN ARBITRARY SET VALUE IF THE RESULTS FALL BELOW THE
 DETECTION LIMIT. (USUALLY 1/2 THE DETECTION LIMIT)

FIELD	ELEMENT	CARD	COLUMNS
	MAP	1	01-06
	ID	1	07-12
	UTM ZONE	1	13-14
	UTM EAST (METER)	1	15-20
	UTM NORTH (METER)	1	21-27
	ROCK TYPE	1	28-31
	SAMPLE MATERIAL	1	32
	STREAM WIDTH (FEET)	1	33-35
	STREAM DEPTH (1/10 FT.)	1	36-38
	REPLICATE STATUS	1	39-40
	CONTAMINATION	1	41
	BANK TYPE	1	42
	WATER COLOUR	1	43
	FLOW RATE	1	44
	SEDIMENT COLOUR	1	45
	SAMPLE COMPOSITION	1	46-48
	PRECIPITATE IN STREAM	1	49
	DISTINCTIVE PRECIPITATE	1	50
	GENERAL PHYSIOGRAPHY	1	55
	DRAINAGE PATTERN	1	56
	STREAM TYPE	1	57
	STREAM CLASS	1	58
	SOURCE OF WATER	1	59
	AGE	1	72-73

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1290, NGR 89-1985, NTS 105F

THE ANALYTICAL DATA WERE RECORDED AS FOLLOWS:

ELEMENT	UNITS	CARD	COLUMNS	DETECTION LIMIT	
SEDIMENT					
(1978) ZN	PPM	2	21-25	2	1
(1978) CU	PPM	2	26-30	2	1
(1978) PB	PPM	2	31-35	2	1
(1978) NI	PPM	2	36-40	2	1
(1978) CO	PPM	2	41-45	2	1
(1978) AG	PPM	2	46-50	0.2	0.1
(1978) MN	PPM	2	51-55	5	2
(1985) AS	PPM	2	56-60	1.0	0.5
(1978) MO	PPM	2	61-65	2	1
(1978) FE	PCT	2	66-70	0.02	0.01
(1985) HG	PPB	2	71-75	10	5
(1985) LOI	PCT	2	76-80	1.0	0.5
AU WEIGHT		3	13-16		
REPEAT AU WEIGHT		3	17-20		
(1978) U	PPM	3	21-25	0.2	0.1
(1985) F	PPM	3	26-30	40	20
(1985) V	PPM	3	31-35	5	2
(1985) CD	PPM	3	36-40	0.2	0.1
(1985) AU	PPB	3	41-45	VARIABLE	
(1978) W	PPM	3	46-50	4	2
(1985) SN	PPM	3	51-55	1	0.5
(1985) SB	PPM	3	56-60	0.2	0.1
(1978) BA	PPM	3	61-65	40	20
REPEAT AU	PPB	3	76-80	VARIABLE	
WATER					
(1980) U	PPB	4	21-25	0.05	0.02
(1978) F	PPB	4	26-30	20	10
(1978) PH		4	31-35		

PRESENTATION OF GOLD DATA AND COMMENTS REGARDING

INTERPRETATION OF RESULTS

THE FOLLOWING DISCUSSION REVIEWS THE FORMAT USED TO PRESENT THE AU GEOCHEMICAL DATA AND OUTLINES SOME IMPORTANT POINTS TO CONSIDER WHEN INTERPRETING THIS DATA. THIS DISCUSSION IS INCLUDED IN RECOGNITION OF THE SPECIAL GEOCHEMICAL BEHAVIOUR AND MODE OF OCCURRENCE OF AU IN NATURE AND THE RESULTANT DIFFICULTIES IN OBTAINING AND ANALYZING SAMPLES WHICH REFLECT THE ACTUAL CONCENTRATION LEVEL AT A GIVEN SITE.

UNDERSTANDING AU GEOCHEMICAL DATA FROM REGIONAL STREAM SEDIMENT OR LAKE SEDIMENT SURVEYS REQUIRES AN APPRECIATION OF THE UNIQUE CHEMICAL AND PHYSICAL CHARACTERISTICS OF AU AND ITS MOBILITY IN THE SURFICIAL ENVIRONMENT. KEY PROPERTIES OF AU THAT DISTINGUISH ITS GEOCHEMICAL BEHAVIOUR FROM MOST OTHER ELEMENTS INCLUDE (HARRIS, 1982) :

- 1) AU OCCURS MOST COMMONLY IN THE NATIVE FORM WHICH IS CHEMICALLY AND PHYSICALLY RESISTANT. A HIGH PROPORTION OF THE METAL IS DISPERSED IN MICRON-SIZED PARTICULATE FORM. GOLD'S HIGH SPECIFIC GRAVITY ENSURES HETEROGENEOUS DISTRIBUTION ESPECIALLY IN STREAM SEDIMENT AND CLASTIC-RICH (LOW LOI) LAKE SEDIMENT ENVIRONMENTS. AU DISTRIBUTION APPEARS TO BE MORE HOMOGENEOUS IN ORGANIC-RICH FLUVIATILE AND LAKE SEDIMENT ENVIRONMENTS.
- 2) GOLD TYPICALLY OCCURS AT LOW CONCENTRATIONS IN THE PPB RANGE. GOLD CONCENTRATIONS OF A FEW PPM MAY REPRESENT ECONOMIC DEPOSITS. BACKGROUND LEVELS ENCOUNTERED FOR STREAM AND CENTRE-LAKE SEDIMENTS SELDOM EXCEED 10 PPB, AND COMMONLY ARE NEAR THE DETECTION LIMIT OF 1 PPB.

THE MANY FOREGOING FACTORS RESULT IN A PARTICLE SPARSITY EFFECT WHEREIN VERY LOW CONCENTRATIONS OF AU ARE HETEROGENEOUSLY ENRICHED IN THE SURFICIAL ENVIRONMENT. HENCE, A MAJOR PROBLEM FACING THE GEOCHEMIST IS OBTAINING A REPRESENTATIVE SAMPLE. IN GENERAL THE LOWER THE ACTUAL CONCENTRATION OF AU THE LARGER THE SAMPLE SIZE, OR THE SMALLER THE GRAIN SIZE REQUIRED TO REDUCE UNCERTAINTY OVER WHETHER SUBSAMPLE ANALYTICAL VALUES TRULY REPRESENT ACTUAL VALUES. CONVERSELY, AS ACTUAL AU CONCENTRATIONS INCREASE OR GRAIN SIZE DECREASES, THE NUMBER OF AU PARTICLES TO BE SHARED IN RANDOM SUBSAMPLES INCREASES AND THE VARIABILITY OF RESULTS DECREASES (CLIFTON ET AL., 1969; HARRIS, 1982). THE LIMITED AMOUNT OF MATERIAL COLLECTED DURING THE RAPID, RECONNAISSANCE-STYLE REGIONAL SURVEYS AND THE NEED TO ANALYZE FOR A BROAD SPECTRUM OF ELEMENTS, PRECLUDES THE USE OF A SIGNIFICANTLY LARGE SAMPLE WEIGHT FOR THE AU ANALYSES. THEREFORE, TO THE EXTENT THAT SAMPLE REPRESENTIVITY CAN BE INCREASED, SAMPLE GRAIN SIZE IS REDUCED BY SIEVING AND BALL MILLING OF ALL SAMPLES.

GOLD DATA DISCUSSION CONTINUED

THE FOLLOWING CONTROL METHODS ARE CURRENTLY EMPLOYED TO EVALUATE AND MONITOR THE SAMPLING AND ANALYTICAL VARIABILITY WHICH ARE INHERENT IN THE ANALYSIS OF AU IN GEOCHEMICAL MEDIUMS :

- 1) FOR EACH BLOCK OF TWENTY SAMPLES:
 - A) RANDOM INSERTION OF A STANDARD REFERENCE SAMPLE TO CONTROL ANALYTICAL ACCURACY AND LONG-TERM PRECISION,
 - B) COLLECTION OF A FIELD DUPLICATE(TWO SAMPLES FROM ONE SITE) TO CONTROL SAMPLING VARIANCE,
 - C) ANALYSIS OF A SECOND SUBSAMPLE (BLIND DUPLICATE) FROM ONE SAMPLE TO CONTROL SHORT-TERM PRECISION;
- 2) FOR BOTH STREAM SEDIMENTS AND LAKE SEDIMENTS, REPEAT ANALYSES ON A SECOND SUBSAMPLE ARE PERFORMED FOR ALL SAMPLES HAVING VALUES THAT ARE STATISTICALLY ABOVE APPROXIMATELY THE 90TH PERCENTILE OF TOTAL DATA SET;
- 3) FOR LAKE SEDIMENTS ONLY, REPEAT ANALYSIS ON A SECOND SUBSAMPLE IS PERFORMED ON THOSE SAMPLES WITH LOI VALUES BELOW 10%, INDICATING A LARGE CLASTIC COMPONENT. ON-GOING STUDIES SUGGEST THAT THE AU DISTRIBUTION IN THESE SAMPLES IS MORE LIKELY TO BE HIGHLY VARIABLE THAN IN SAMPLES WITH A HIGHER LOI CONTENT.

AU DATA PRESENTATION, STATISTICAL TREATMENT AND THE VALUE MAP FORMAT ARE SOMEWHAT DIFFERENT THAN FOR OTHER ELEMENTS. AU DATA LISTED IN THIS OPEN FILE INCLUDES INITIAL ANALYTICAL RESULTS, VALUES DETERMINED FROM REPEAT ANALYSES, TOGETHER WITH SAMPLE WEIGHTS AND CORRESPONDING DETECTION LIMITS FOR ALL ANALYZED SAMPLES.

THE GOLD HISTOGRAM, STATISTICAL PARAMETERS, AND REGIONAL TREND MAP ARE DETERMINED USING THE FOLLOWING DATA POPULATION SELECTION CRITERIA:

- 1) ONLY THE FIRST VALUE OF A REPEAT ANALYSIS IS UTILIZED;
- 2) AU VALUES DETERMINED FROM SAMPLE WEIGHTS LESS THAN 10 G ARE EXCLUDED.
- 3) AU VALUES LESS THAN THE DETECTION LIMIT(<1PPB) FOR 10 G SAMPLES ARE SET TO 0.5 PPB.

GOLD DATA DISCUSSION CONTINUED

ON THE VALUE MAPS, REPEAT ANALYSIS VALUES (NOT FIELD DUPLICATES) ARE PLACED IN BRACKETS FOLLOWING THE INITIAL VALUE DETERMINATION. ALL VALUES DETERMINED ON A SAMPLE LESS THAN 10 G ARE DENOTED BY AN ASTERISK. ACTUAL SAMPLE WEIGHT USED CAN BE DETERMINED FROM THE TEXT. FOLLOWING ARE POSSIBLE VARIATIONS IN DATA PRESENTATION ON A VALUE MAP:

*	NO DATA
+27	SINGLE ANALYSIS, 10 G SAMPLE WEIGHT
+27*	SINGLE ANALYSIS, <10 G SAMPLE WEIGHT
+27(14)	REPEAT ANALYSIS, BOTH SAMPLES 10 G
+27(14*)	REPEAT ANALYSIS, FIRST SAMPLE 10 G, REPEAT <10 G
+<1	SINGLE ANALYSIS, 10 G SAMPLE, LESS THAN DETECTION LIMIT OF 1 PPB

IN SUMMARY, GEOCHEMICAL FOLLOW-UP INVESTIGATIONS FOR AU SHOULD BE BASED ON A CAREFUL CONSIDERATION OF ALL GEOLOGICAL AND GEOCHEMICAL INFORMATION, AND ESPECIALLY A CAREFUL APPRAISAL OF GOLD GEOCHEMICAL DATA AND ITS VARIABILITY. IN SOME INSTANCES, PROSPECTIVE FOLLOW-UP AREAS MAY BE INDIRECTLY IDENTIFIED BY PATHFINDER ELEMENT ASSOCIATIONS IN FAVOURABLE GEOLOGY, ALTHOUGH A COMPLEMENTARY AU RESPONSE DUE TO NATURAL VARIABILITY MAY BE LACKING. ONCE AN ANOMALOUS AREA HAS BEEN IDENTIFIED, FIELD INVESTIGATIONS SHOULD BE DESIGNED TO INCLUDE DETAILED GEOCHEMICAL FOLLOW-UP SURVEYS AND COLLECTION OF LARGE REPRESENTATIVE SAMPLES. SUBSEQUENT REPEAT SUBSAMPLE ANALYSES WILL INCREASE THE RELIABILITY OF RESULTS AND PERMIT A BETTER UNDERSTANDING OF NATURAL VARIABILITY WHICH CAN THEN BE USED TO IMPROVE SAMPLING METHODOLOGY AND INTERPRETATION.

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DATA LIST LEGEND

MAP- NATIONAL TOPOGRAPHIC SYSTEM(NTS)- LETTERED QUADRANGLE
(SCALE 1:250000). 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(FEET) AT NEAREST SAMPLE SITE

DT- DEPTH OF STREAM SAMPLED TO NEAREST TENTH OF FOOT

SAMP- TYPE OF MATERIAL SAMPLED

RP ST- REPLICATE STATUS- RELATIONSHIP OF SAMPLE WITH
RESPECT TO OTHERS WITHIN THE SURVEY

CONT- CONTAMINATION

BANK- BANK TYPE

WCOL- WATER COLOUR AND SUSPENDED LOAD

RATE- WATER FLOW RATE

SCOL- PREDOMINANT SEDIMENT COLOUR

SMP CMP- SAMPLE COMPOSITION- BULK MECHANICAL COMPOSITION OF
SAND, FINES 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

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1290, NGR 89-1985, NTS 105F

ROCK TYPE:	SLTE- SLATE LMSN- LIMESTONE PLLT- PHYLLITE DLMT- DOLOMITE SCST- SCHIST MGMT- MIGMATITE MRBL- MARBLE ARGL- ARGILLITE QZMZ- QUARTZ MONZONITE TUFF- TUFF VCCB- VOLCANIC BRECCIA MDSN- MUDSTONE SHLE- SHALE QZFP- QUARTZ FELDSPAR PORPHYRY ORQZ- ORTHOQUARTZITE VCRK- VOLCANIC ROCK BSLT- BASALT GRDG- GRANODIORITE GNEISS GRDR- GRANODIORITE SLSN- SILTSTONE MCVS- MUSCOVITE SCHIST MLNT- MYLONITE BSCS- BIOTITE SCHIST DIBS- DIABASE	RP ST:	00- ROUTINE REGIONAL SAMPLE 10- FIRST OF FIELD DUPLICATE 20- SECOND OF FIELD DUPLICATE	SCOL:	1- RED, BROWN 2- WHITE, BUFF 3- BLACK 6- GREY, BLUE-GREY 7- PINK
		CONT:	0- NONE 1- POSSIBLE 2- PROBABLE 3- DEFINITE 4- MINING ACTIVITY INCLUDING PITTING, TRENCHING	SMP CMP:	0- ABSENT 1- MINOR <33% 2- MEDIUM 33-67% 3- MAJOR >67%
		BANK:	0- UNDEFINED 1- ALLUVIAL 2- COLLUVIAL (RESIDUAL AND MOUNTAIN SOILS) 3- GLACIAL TILL, TILLITE 4- GLACIAL OUTWASH, MORaine 5- BARE ROCK 6- TALUS, SCREE 7- ORGANIC PREDOMINANT	PRPS:	0- NONE 1- RED, BROWN 2- WHITE, BUFF 6- GREY
		WCOL:	BLANK- NOT RECORDED 0- CLEAR 1- BROWN TRANSPARENT 2- WHITE CLOUDY 3- BROWN CLOUDY	PRPB:	0- FEATURELESS 1- RED, BROWN 2- WHITE, BUFF 3- BLACK 4- YELLOW 5- GREEN
AGE:	08- PROTEROZOIC-CAMBRIAN 11- CAMBRIAN LOWER 14- CAMBRIAN-ORDOVICIAN 19- ORDOVICIAN-SILURIAN 20- SILURIAN 24- SILURIAN-DEVONIAN 25- DEVONIAN 28- DEVONIAN UPPER 29- DEVONIAN-CARBONIFEROUS 34- CARBONIFEROUS MISSISSIPPIAN 35- CARBONIFEROUS-PERMIAN 45- TRIASSIC UPPER 46- TRIASSIC-JURASSIC 52- CRETACEOUS 54- CRETACEOUS MIDDLE 65- UNKNOWN	RATE:	BLANK- NOT RECORDED 0- ZERO 1- SLOW 2- MODERATE 3- FAST 4- TORRENTIAL	PHYS:	1- PLAIN 4- MOUNTAINOUS MATURE 5- MOUNTAINOUS YOUTHFUL
SAMP:	1- STREAM BED SEDIMENT 6- SIMULTANEOUS STREAM WATER AND SEDIMENT			PATT:	1- DENDRITIC 4- TRELLISED (FOLDED)
				TYPE:	1- PERMANENT, CONTINUOUS 2- INTERMITTENT, SEASONAL 3- RE-EMERGENT, DISCONTINUOUS
				CLSE:	1- PRIMARY 2- SECONDARY 3- TERTIARY 4- QUATERNARY
				SRCE:	BLANK- NOT RECORDED 0- UNKNOWN 1- GROUNDWATER 2- SNOW MELT OR SPRING RUNOFF 3- RECENT PRECIPITATION

F-W- FLUORIDE IN WATERS BY SPECIFIC ION ELECTRODE (PPB)
PH- PH BY COMBINATION GLASS-CALOMEL ELECTRODE
U-W- URANIUM IN WATERS FLUOROMETRICALLY (PPB)
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 COLOURIMETRY (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 DELAYED NEUTRON ACTIVATION (PPM)
F- FLUORINE BY SPECIFIC ION ELECTRODE (PPM)
V- VANADIUM BY ATOMIC ABSORPTION SPECTROSCOPY (PPM)
CD- CADMIUM BY ATOMIC ABSORPTION SPECTROSCOPY (PPM)
W- TUNGSTEN BY COLORIMETRY USING DITHIOL (PPM)
SN- TIN BY HYDRIDE GENERATION-ATOMIC
ABSORPTION SPECTROMETRY (PPM)
SB- ANTIMONY BY HYDRIDE EVOLUTION-ATOMIC
ABSORPTION SPECTROMETRY (PPM)
BA- BARIUM BY ATOMIC ABSORPTION SPECTROSCOPY (PPM)
AU- GOLD BY FIRE ASSAY PRECONCENTRATION-NEUTRON
ACTIVATION (PPB)
AU-R- GOLD REPEAT ANALYSIS BY FIRE ASSAY PRECONCENTRATION-
NEUTRON ACTIVATION (PPB)
AU WT1- WEIGHT IN GRAMS OF ORIGINAL GOLD SAMPLE ANALYZED
AU WT2- WEIGHT IN GRAMS OF REPEAT GOLD SAMPLE ANALYZED
DL1- GOLD DETECTION LIMIT BASED ON ANALYSIS SAMPLE WEIGHT
FOR INITIAL GOLD ANALYSIS
DL2- GOLD DETECTION LIMIT BASED ON ANALYSIS SAMPLE WEIGHT
FOR REPEAT GOLD ANALYSIS

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1290, NGR 89-1985, NTS 105F

MAP	ID	UTM COORDINATS		ROCK TYPE	G	WD	DT	S C B W R S P P P P T C S										F-W	PH	U-W								
		ZN	EAST					NORTH	A	A	O	A	C	A	C	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			
105F	781002	8	601127	6830409	SLTE	08	35	15	6	00	1	0	0	3	1	121	0	0	4	1	1	3	2	48	7.4	0.14		
105F	781003	8	603365	6834421	SLTE	08	15	10	6	00	0	0	0	3	1	021	0	0	4	1	1	2	2	26	8.2	0.42		
105F	781004	8	603774	6835223	SLTE	08	15	8	6	10	1	2	0	3	1	021	0	0	4	1	1	2	2	26	8.3	0.96		
105F	781005	8	603774	6835223	SLTE	08	15	8	6	20	1	2	0	3	1	021	0	0	4	1	1	2	2	26	8.3	0.90		
105F	781006	8	603757	6837382	LMSN	11	15	10	6	00	0	0	0	3	6	021	0	0	4	1	1	2	2	20	8.3	0.46		
105F	781007	8	602661	6841602	LMSN	11	3	5	6	00	0	2	0	2	6	022	0	0	4	1	2	1	2	22	8.2	0.76		
105F	781008	8	602554	6842454	LMSN	11	15	8	6	00	0	0	0	2	6	120	0	0	4	1	1	2	2	22	8.1	0.22		
105F	781009	8	602458	6844364	PLLT	14	4	5	6	00	0	2	0	3	6	021	0	0	4	1	2	4	2	20	8.3	0.25		
105F	781010	8	601079	6824129	QZMZ	54	6	8	6	00	0	0	0	3	7	310	0	0	4	1	1	2	2	62	7.6	1.10		
105F	781011	8	603332	6820543	QZMZ	54	2	3	6	00	0	1	0	1	1	310	0	0	4	1	1	1	2	42	7.5	0.05		
105F	781012	8	603402	6819607	SCST	08	5	5	6	00	0	1	0	2	6	211	0	0	4	1	1	2	2	170	7.9	2.40		
105F	781014	8	598865	6831836	MGMT	08	8	4	6	00	0	2	0	2	6	021	0	0	4	1	2	1	2	48	7.6	0.05		
105F	781015	8	597851	6830045	MGMT	08	4	5	6	00	0	2	0	2	6	021	0	0	4	1	1	2	2	66	7.4	0.05		
105F	781016	8	595972	6829089	MGMT	08	12	16	6	00	0	2	0	3	2	310	0	0	4	1	1	2	2	60	7.4	0.16		
105F	781017	8	595533	6825369	MGMT	08	20	16	6	00	0	2	0	3	6	030	0	0	4	1	1	2	2	28	7.3	0.05		
105F	781018	8	594781	6825390	MGMT	08	20	16	6	00	0	2	0	3	6	021	0	0	4	1	1	2	2	24	7.1	0.05		
105F	781019	8	596367	6822559	MGMT	08	4	10	6	00	0	2	0	2	6	030	0	0	4	1	2	1	2	30	7.5	0.26		
105F	781020	8	595580	6821880	MGMT	08	2	12	6	00	0	2	0	1	1	022	0	0	4	1	2	1	2	36	7.2	0.12		
105F	781022	8	589255	6821861	MGMT	08	8	15	6	00	0	2	0	3	1	030	0	0	4	1	1	2	2	100	7.3	0.24		
105F	781023	8	589809	6822792	MGMT	08	9	10	6	00	0	2	0	3	6	030	0	0	4	1	1	2	2	62	7.7	0.19		
105F	781024	8	587104	6825015	MGMT	08	8	12	6	10	0	3	0	3	6	031	0	0	1	4	1	2	2	100	7.6	0.72		
105F	781025	8	587104	6825015	MGMT	08	8	12	6	20	0	3	0	3	6	031	0	0	1	4	1	2	2	100	7.7	1.00		
105F	781026	8	583104	6819361	MGMT	08	4	8	6	00	0	0	0	3	6	120	0	0	4	1	1	2	2	80	7.8	1.40		
105F	781027	8	585856	6823106	MRBL	11	5	10	6	00	0	3	0	3	1	120	0	1	4	1	1	2	2	36	6.9	0.48		
105F	781028	8	586809	6826559	MGMT	08	9	18	6	00	0	0	0	3	6	021	0	0	4	1	1	2	2	40	7.4	0.05		
105F	781029	8	587697	6827253	MGMT	08	6	10	6	00	0	0	0	2	1	021	0	0	4	1	2	1	2	40	7.2	0.05		
105F	781030	8	586081	6829447	MGMT	08	8	12	6	00	0	0	0	3	1	030	0	0	4	1	2	1	2	36	7.4	0.05		
105F	781031	8	584183	6831286	MGMT	08	3	5	6	00	0	0	0	1	1	030	0	0	4	1	2	1	2	30	7.2	0.05		
105F	781032	8	584044	6833513	MGMT	08	5	10	6	00	0	0	1	1	1	030	0	0	4	1	1	1	2	22	7.1	0.05		
105F	781033	8	581455	6833719	MGMT	08	5	5	6	00	0	0	0	2	1	021	0	0	4	1	1	1	2	22	7.0	0.05		
105F	781034	8	581060	6833236	MGMT	08	5	5	6	00	0	0	0	2	1	021	0	0	4	1	1	1	2	20	7.1	0.05		
105F	781035	8	585996	6835674	MGMT	08	2	4	6	00	0	0	0	2	1	021	0	0	4	1	1	1	2	26	7.1	0.05		
105F	781036	8	588890	6837836	MGMT	08	3	5	6	00	0	0	0	2	1	021	0	0	4	1	1	1	2	32	7.2	0.05		
105F	781037	8	590443	6837450	MGMT	08	3	5	6	00	0	0	0	2	6	030	0	0	4	1	1	1	2	22	7.1	0.05		
105F	781038	8	590425	6836010	MGMT	08	4	5	6	00	0	0	0	3	1	021	0	0	4	1	1	1	2	56	7.3	0.05		
105F	781039	8	608772	6838682	LMSN	11	3	8	6	00	0	0	0	2	6	030	0	0	4	1	1	1	2	22	8.2	0.32		
105F	781042	8	599844	6837104	SLTE	08	4	5	6	00	0	0	0	2	6	021	0	0	4	1	1	1	2	34	6.9	0.05		
105F	781043	8	597090	6836741	SLTE	08	5	8	6	00	0	0	0	3	6	210	0	0	4	1	1	1	2	32	6.8	0.05		
105F	781044	8	597676	6837252	SLTE	08	2	4	6	00	0	0	0	2	6	030	0	0	4	1	1	1	2	36	6.9	0.05		
105F	781045	8	601395	6842457	LMSN	11	10	5	6	10	0	0	0	2	6	021	0	0	4	1	1	2	2	44	7.2	0.05		
105F	781046	8	601395	6842457	LMSN	11	10	5	6	20	0	0	0	2	6	021	0	0	4	1	1	2	2	42	7.2	0.05		
105F	781047	8	597226	6841233	LMSN	35	8	8	6	00	0	0	0	3	6	111	0	0	4	1	1	2	2	46	7.3	0.05		
105F	781048	8	603935	6840257	LMSN	11	3	3	6	00	0	2	0	2	6	022	0	0	4	1	2	1	2	28	8.1	0.22		
105F	781050	8	597873	6846548	ARGL	11	3	4	6	00	0	0	0	2	6	120	0	0	4	1	1	1	2	34	8.1	0.16		
105F	781051	8	596923	6845706	MGMT	08	2	3	6	00	0	0	0	2	6	120	0	0	4	1	1	1	2	46	7.9	0.12		
105F	781052	8	593530	6845086	MGMT	08	6	10	6	00	0	0	0	3	6	220	0	0	4	1	1	2	2	38	7.2	0.05		
105F	781053	8	593484	6844276	MGMT	08	5	10	6	00	0	0	0	3	6	120	0	0	4	1	1	2	2	34	7.4	0.05		
105F	781054	8	583827	6846083	QZMZ	54	6	8	6	00	0	0	0	3	7	120	0	0	4	1	1	2	2	46	6.9	0.68		
105F	781055	8	583814	6844707	QZMZ	54	5	5	6	00	0	0	0	3	6	130	0	0	4	1	1	2	2	34	6.7	0.05		
105F	781056	8	585771	6843722	QZMZ	54	4	4	6	00	0	0	0	2	1	130	0	0	4	1	1	2	2	26	6.8	0.58		

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1290, NGR 89-1985, NTS 105F

MAP	ID	UTM COORDINATS		ROCK TYPE	A G	WD	S C B W R S P P P P T C S										F-W	PH	U-W							
		ZN	EAST				NORTH	A	O	A	C	A	C	M	R	P				N	O	T	O	S	M	P
105F	781057	8	586549	6842720	QZMZ	54	6	5	6	00	0	0	0	2	6	120	0	0	4	1	1	2	2	30	6.8	0.05
105F	781058	8	585060	6839782	MGMT	08	6	6	6	00	0	2	1	2	1	120	0	0	4	1	1	2	2	26	6.7	0.05
105F	781059	8	585287	6839034	MGMT	08	4	5	6	00	0	2	1	2	6	021	0	0	4	1	1	2	2	28	6.8	0.05
105F	781060	8	587550	6839416	MGMT	08	2	3	6	00	0	0	0	3	6	220	0	0	4	1	1	1	2	34	6.8	0.05
105F	781062	8	589716	6838459	MGMT	08	2	3	6	00	0	2	0	1	6	012	0	0	4	1	2	1	2	28	6.9	0.05
105F	781063	8	589603	6833674	MGMT	08	4	5	6	00	0	2	0	2	1	022	0	0	4	1	1	1	2	30	7.1	0.05
105F	781064	8	590820	6831354	MGMT	08	3	3	6	00	0	0	0	2	1	111	0	0	4	1	1	1	2	64	7.0	0.05
105F	781065	8	592093	6834671	MGMT	08	6	9	6	00	0	0	0	3	6	012	0	0	4	1	1	2	2	54	7.2	0.05
105F	781066	8	602501	6830957	MGMT	08	2	2	6	00	0	0	0	2	1	030	0	0	4	1	2	2	2	60	7.2	0.05
105F	781067	8	602108	6833646	MGMT	08	2	4	6	00	0	7	0	2	6	021	0	0	4	1	1	2	2	68	7.1	0.05
105F	781068	8	602653	6835666	MGMT	08	15	2	6	00	0	7	0	1	1	030	0	0	4	1	2	1	2	88	7.5	0.05
105F	781069	8	608691	6834337	ARGL	11	4	4	6	00	1	0	0	2	1	030	0	0	4	1	1	2	2	28	8.3	0.24
105F	781070	8	609913	6836290	ARGL	11	7	10	6	00	1	0	0	2	6	120	0	0	4	1	1	2	2	32	8.4	1.70
105F	781071	8	610540	6832841	DLMT	24	5	5	6	00	1	0	0	2	6	030	0	0	4	1	1	2	2	30	7.4	0.92
105F	781072	8	612653	6834386	DLMT	24	4	5	6	00	1	0	0	2	1	030	0	0	4	1	1	2	2	28	8.4	1.60
105F	781073	8	612884	6833300	DLMT	24	3	5	6	00	1	0	0	2	1	120	0	0	4	1	1	1	2	34	8.2	1.20
105F	781074	8	616381	6830967	PLLT	14	4	3	6	00	1	2	0	2	6	030	0	0	4	1	1	2	2	30	8.3	0.52
105F	781076	8	616404	6831681	PLLT	14	1	2	6	00	1	2	0	1	6	021	0	0	4	1	2	1	2	24	8.2	0.86
105F	781077	8	619750	6830350	ARGL	11	2	3	6	00	1	2	0	3	6	120	0	0	4	1	2	1	2	36	8.2	0.26
105F	781078	8	619680	6830540	ARGL	11	10	5	6	00	1	2	0	2	6	030	0	0	4	1	1	2	2	30	8.2	0.94
105F	781079	8	620771	6831889	PLLT	14	2	3	6	00	1	2	0	3	6	120	0	0	4	1	2	1	2	64	8.0	0.05
105F	781080	8	621664	6832245	PLLT	14	5	5	6	00	1	0	0	3	1	021	0	0	4	1	1	1	2	38	8.0	0.24
105F	781082	8	619898	6829571	PLLT	14	2	3	6	00	1	2	0	2	6	220	0	0	4	1	2	1	2	48	8.4	0.86
105F	781083	8	622521	6830111	PLLT	14	2	3	6	00	1	2	0	2	6	012	0	0	4	1	2	1	2	50	8.4	0.40
105F	781084	8	622876	6828377	PLLT	14	3	5	6	00	1	2	0	2	6	030	0	0	4	1	2	1	2	230	8.3	1.20
105F	781085	8	624875	6827577	PLLT	14	5	8	6	00	1	0	0	3	1	120	0	0	4	1	1	2	2	60	7.9	0.90
105F	781086	8	625012	6825942	PLLT	14	10	5	6	00	1	2	0	2	6	130	0	0	4	1	1	2	2	52	8.3	0.38
105F	781087	8	625722	6826182	PLLT	14	1	2	6	00	1	2	0	2	1	012	0	0	4	1	2	1	2	110	7.9	0.05
105F	781088	8	625113	6825071	PLLT	14	2	2	6	00	1	2	0	2	6	130	0	0	4	1	2	1	2	60	8.0	0.30
105F	781089	8	626019	6825383	TUFF	34	3	2	6	00	1	2	0	2	6	130	0	0	4	1	2	1	2	90	7.7	0.14
105F	781090	8	626785	6824330	TUFF	34	2	3	6	00	1	7	0	1	6	130	0	0	4	1	2	1	2	120	7.4	0.20
105F	781091	8	628197	6821764	TUFF	34	3	4	6	00	1	7	0	1	1	012	0	0	4	1	2	1	2	130	7.9	0.74
105F	781092	8	626262	6822106	PLLT	14	15	9	6	00	1	0	0	2	6	130	0	0	4	1	1	2	2	120	7.8	0.59
105F	781094	8	621080	6825600	MRBL	11	3	4	6	00	0	2	0	2	1	012	0	0	4	1	1	1	2	98	8.2	0.60
105F	781095	8	620920	6824970	SLTE	08	2	3	6	00	0	2	0	2	1	210	0	0	4	1	1	1	2	46	8.1	0.54
105F	781096	8	619374	6825016	PLLT	14	4	4	6	00	0	2	0	2	6	120	0	0	4	1	1	1	2	64	8.3	0.10
105F	781097	8	617299	6841196	VCCB	34	5	3	6	10	0	0	0	1	1	210	0	0	4	1	1	1	2	52	8.1	0.10
105F	781098	8	617299	6841196	VCCB	34	5	3	6	20	0	0	0	1	1	210	0	0	4	1	1	1	2	56	8.0	0.05
105F	781099	8	615386	6841354	ARGL	11	4	6	6	00	0	0	0	2	6	130	0	0	4	1	1	2	2	28	8.1	0.44
105F	781100	8	614063	6843030	MDSN	25	6	5	6	00	0	0	0	3	6	030	0	0	4	1	1	2	2	24	7.8	0.36
105F	781102	8	613862	6845626	PLLT	14	12	8	6	10	1	0	0	2	6	030	0	0	4	1	1	3	2	38	8.2	0.68
105F	781103	8	613862	6845626	PLLT	14	12	8	6	20	1	0	0	2	6	030	0	0	4	1	1	3	2	34	8.1	0.64
105F	781104	8	614415	6847105	PLLT	14	4	5	6	00	0	0	0	2	6	111	0	0	4	1	1	3	2	44	8.1	0.76
105F	781105	8	615950	6848496	DLMT	24	4	5	6	00	0	0	0	3	6	130	0	0	4	1	1	1	2	42	8.0	1.20
105F	781106	8	617281	6848037	DLMT	24	10	10	6	00	0	0	0	3	6	210	0	0	4	1	1	2	2	60	8.1	0.53
105F	781107	8	620266	6845907	VCCB	34	15	10	6	00	0	0	0	2	6	130	0	0	4	1	1	2	2	58	8.1	0.48
105F	781108	8	622120	6845939	DLMT	24	6	3	6	00	0	0	0	2	6	121	0	0	4	1	1	1	2	42	8.1	0.36
105F	781110	8	620681	6841690	VCCB	34	10	5	6	00	0	0	0	2	1	121	0	0	4	1	1	2	2	110	7.8	0.30
105F	781111	8	628360	6843780	VCCB	34	5	5	6	00	0	0	0	2	6	210	0	0	4	1	1	2	2	70	8.0	0.26
105F	781112	8	628150	6843870	VCCB	34	6	5	6	00	0	0	0	2	6	021	0	0	4	1	1	2	2	64	8.0	0.74

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1290, NGR 89-1985, NTS 105F

MAP	ID	UTM COORDINATS		ROCK TYPE	G	A	WD	S C B W R S P P P P T C S										F-W	PH	U-W						
		ZN	EAST					NORTH	A	M	R	N	N	O	T	O	SMP				P	P	Y	T	P	S
105F	781113	8	625200	6837660	DLMT	24	2	3	6	00	0	2	0	2	1	220	0	0	4	1	1	1	2	42	8.0	0.12
105F	781114	8	625100	6837860	DLMT	24	3	4	6	00	0	2	0	2	1	220	0	0	4	1	1	1	2	42	7.8	0.05
105F	781115	8	627948	6837607	DLMT	24	2	3	6	00	0	2	0	2	6	130	0	0	4	1	1	1	2	54	8.0	1.00
105F	781116	8	629400	6837156	DLMT	24	3	3	6	00	0	2	0	2	6	130	0	0	4	1	1	1	2	22	8.2	0.30
105F	781117	8	629870	6837210	SLTE	29	2	3	6	00	0	2	0	2	1	310	0	0	4	1	2	1	2	160	7.6	0.05
105F	781118	8	630850	6836290	SLTE	29	6	5	6	00	0	0	0	2	6	030	0	0	4	1	1	1	2	160	8.1	0.14
105F	781119	8	629034	6833151	DLMT	24	4	4	6	00	0	7	0	2	6	031	0	0	4	1	1	2	2	30	8.0	0.24
105F	781120	8	629364	6831882	DLMT	24	8	5	6	00	0	7	0	2	6	030	0	0	4	1	1	2	2	38	7.8	0.34
105F	781122	8	626987	6832390	DLMT	24	3	2	6	00	1	2	0	2	1	021	0	0	4	1	1	1	2	28	7.8	0.20
105F	781123	8	626846	6832961	DLMT	24	3	2	6	00	1	2	0	2	1	021	0	0	4	1	1	1	2	26	7.6	0.30
105F	781124	8	607087	6856129	DLMT	24					1	00	1	0		6	300	0	0	4	1	2	1			
105F	781125	8	607689	6858233	DLMT	24	15	10	6	00	1	0	0	3	1	120	0	0	4	1	1	2	2	36	8.3	0.58
105F	781126	8	609068	6854762	DLMT	24	3	4	6	00	0	0	0	3	6	120	0	0	4	1	1	1	2	38	8.2	1.20
105F	781127	8	610451	6850469	SLTE	29	2	2	6	00	0	0	0	1	6	120	0	0	4	1	2	1	2	24	8.2	1.00
105F	781128	8	610198	6850791	SLTE	29	5	5	6	00	0	0	0	2	6	130	0	0	4	1	1	2	2	40	8.4	1.20
105F	781129	8	612813	6852413	DLMT	24	2	2	6	00	0	0	0	2	6	210	0	0	4	1	2	1	2	66	7.9	1.50
105F	781130	8	612847	6851357	DLMT	24	2	3	6	10	0	0	0	1	6	210	0	0	4	1	1	1	2	40	8.2	0.88
105F	781131	8	612847	6851357	DLMT	24	2	3	6	20	0	0	0	1	6	210	0	0	4	1	1	1	2	44	8.3	1.10
105F	781132	8	614365	6850314	DLMT	24	3	4	6	00	0	0	0	2	6	120	0	0	4	1	1	1	2	42	8.2	0.42
105F	781133	8	615568	6850847	DLMT	24	2	4	6	00	0	0	0	2	1	220	0	0	4	1	2	1	2	130	8.4	1.30
105F	781135	8	616902	6849242	DLMT	24	5	5	6	00	0	0	0	3	6	210	0	0	4	1	1	2	2	36	8.5	0.70
105F	781136	8	625175	6851670	VCCB	34	6	8	6	00	0	0	2	3	6	130	0	0	4	1	1	2	2	82	8.3	0.53
105F	781137	8	625007	6852311	VCCB	34	3	5	6	00	0	0	2	3	6	120	0	0	4	1	1	1	2	82	8.1	0.68
105F	781138	8	627193	6850411	VCCB	34	20	15	6	00	0	0	0	2	6	120	0	0	4	1	1	3	2	70	8.3	0.58
105F	781139	8	627081	6852473	MDSN	25	20	15	6	00	0	0	0	2	6	210	0	0	4	1	1	3	2	82	8.3	0.62
105F	781140	8	627384	6852688	DLMT	24	2	3	6	00	0	0	0	2	6	220	0	0	4	1	1	2	2	140	8.3	3.70
105F	781142	8	627145	6853914	SLTE	29	2	3	6	00	0	0	0	2	6	310	0	4	4	1	2	1	2	130	8.3	7.00
105F	781143	8	625939	6854986	SLTE	29	3	2	6	00	0	0	3	1	6	030	0	4	4	1	1	1	2	70	7.8	8.60
105F	781144	8	624810	6855531	SLTE	29	2	3	6	00	0	0	1	2	6	030	0	0	4	1	1	2	2	120	8.0	5.70
105F	781145	8	621333	6856864	DLMT	24	5	4	6	00	0	0	3	2	6	030	0	0	4	1	1	2	2	130	7.9	2.00
105F	781146	8	621790	6856546	DLMT	24	3	3	6	00	0	0	3	2	6	120	0	0	4	1	1	2	2	100	7.9	1.80
105F	781147	8	623853	6857969	SHLE	14	10	5	6	10	0	0	3	2	6	030	0	0	4	1	1	2	2	130	7.8	3.40
105F	781148	8	623853	6857969	SHLE	14	10	5	6	20	0	0	3	2	6	030	0	0	4	1	1	2	2	140	8.0	3.40
105F	781149	8	624792	6863365	SLTE	19	1	1	6	00	0	0	1	2	6	130	0	0	4	1	1	1	2			
105F	781150	8	624464	6863137	SLTE	19	4	3	6	00	0	0	3	2	6	130	0	0	4	1	1	2	2	96	8.0	6.80
105F	781151	8	629792	6864779	QZFP	54	2	5	6	00	1	7	0	1	3	013	0	0	4	1	1	2	2	200	8.0	9.40
105F	781152	8	621126	6872402	QZFP	54	2	3	6	00	1	1	0	1	6	030	0	0	4	1	2	2	2	190	8.2	6.40
105F	781153	8	618494	6868314	SLTE	19	3	7	6	00	0	2	0	2	1	013	0	0	4	1	1	2	2	140	8.2	5.00
105F	781154	8	617702	6870367	SLTE	19	2	5	6	00	0	2	0	2	1	012	0	0	4	1	1	2	2	120	8.0	2.40
105F	781155	8	619202	6872884	QZFP	54	2	8	6	00	0	7	1	0	6	220	0	0	4	1	2	2	2	150	8.2	5.50
105F	781156	8	615752	6872740	SLTE	19	3	9	6	00	0	0	0	3	6	120	0	0	4	1	1	2	2	140	8.1	4.80
105F	781157	8	613672	6871081	ORQZ	24	3	5	6	00	0	2	0	2	6	120	0	0	4	1	1	2	2	130	8.1	4.00
105F	781158	8	613330	6871401	ORQZ	24	2	3	6	00	0	2	0	2	6	120	0	0	4	1	1	1	2	120	8.2	3.00
105F	781160	8	608574	6870347	LMSN	28	3	5	6	00	0	2	0	2	6	220	0	0	4	1	1	1	2	160	8.2	0.76
105F	781162	8	608095	6870410	LMSN	28	3	5	6	00	0	2	0	2	1	120	0	0	4	1	1	1	2	98	8.1	1.20
105F	781163	8	609589	6872488	SLTE	19	1	2	6	00	0	2	0	1	6	120	0	0	4	1	2	1	2	180	8.2	11.00
105F	781164	8	610965	6874342	SLTE	19	1	3	6	00	0	2	0	1	6	120	0	0	4	1	1	1	2	110	8.1	4.70
105F	781165	8	611561	6875478	SLTE	19	1	3	6	00	0	2	0	1	6	120	0	0	4	1	2	1	2	180	8.0	4.20
105F	781166	8	607795	6874170	SLTE	19	3	4	6	00	0	2	0	2	6	120	0	0	4	1	1	1	2	100	8.1	4.10
105F	781167	8	607408	6874509	SLTE	19	4	7	6	00	0	2	0	1	1	120	0	0	4	1	1	2	2	110	8.0	4.50

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1290, NGR 89-1985, NTS 105F

MAP	ID	UTM COORDINATS		ROCK TYPE	A G	WD	S C B W R S P P P P T C S										F-W	PH	U-W							
		ZN	EAST				NORTH	A	A	O	D	A	C	A	C	P				R	H	A	Y	L	R	
							M	R	P	N	N	O	T	O	S	M	P	P	Y	T	P	S	C			
105F	781224	8	649269	6839856	VCRK	35	8	7	6	10	1	0	0	2	6	120	0	0	4	1	1	2	2	180	8.1	1.40
105F	781225	8	649269	6839856	VCRK	35	8	7	6	20	1	0	0	2	6	120	0	0	4	1	1	2	2	170	8.1	1.30
105F	781226	8	647877	6838256	SLTE	29	2	3	6	00	0	0	2	1	120	0	0	4	1	1	1	2	290	8.0	0.58	
105F	781228	8	646870	6835981	SLTE	29	2	3	6	00	1	0	0	2	1	130	0	1	4	1	1	1	2	380	8.0	0.76
105F	781229	8	647568	6834749	SLTE	29	10	7	6	00	1	0	2	3	6	030	0	0	4	1	1	2	2	88	8.0	1.80
105F	781230	8	647780	6833739	SLTE	29	4	5	6	00	1	0	0	2	1	021	0	0	4	1	1	1	2	120	8.1	0.86
105F	781231	8	650485	6830153	SLTE	29	2	3	6	00	2	0	0	2	6	210	0	0	4	1	1	1	2	50	8.2	0.26
105F	781232	8	643536	6832419	PLLT	14	3	5	6	00	3	0	3	3	6	030	0	1	4	1	1	1	2	72	8.2	0.66
105F	781233	8	642746	6836643	SLTE	29	1	2	6	00	0	2	0	1	6	120	0	0	4	1	1	1	2	50	8.1	0.40
105F	781234	8	641415	6835656	SLTE	29	3	4	6	00	0	0	0	2	6	030	0	0	4	1	1	1	2	98	7.8	0.42
105F	781235	8	638642	6835356	TUFF	34	8	5	6	00	0	0	0	2	1	220	0	1	4	1	1	1	2	110	7.8	0.05
105F	781236	8	640209	6836295	TUFF	34	2	3	6	00	0	0	0	2	1	021	0	0	4	1	1	1	2	240	7.7	0.14
105F	781237	8	643170	6838610	SLTE	29	1	1	6	00	0	2	0	1	1	210	0	1	4	1	2	1	2	150	7.8	0.14
105F	781238	8	643861	6840346	SLTE	29	2	2	6	00	0	2	0	2	6	120	0	1	4	1	1	1	2	1000	7.9	0.50
105F	781239	8	643209	6842350	SLTE	29	2	3	6	00	0	0	0	2	1	030	0	1	4	1	1	1	2	110	7.8	1.10
105F	781240	8	640860	6843020	SLTE	29	1	2	6	00	0	2	0	2	1	210	0	0	4	1	2	1	2	120	8.0	2.50
105F	781242	8	640780	6842860	MDSN	25										1	210	0	0	4	1	2	1			
105F	781243	8	638528	6842717	SLTE	29	4	5	6	00	0	0	0	3	6	120	0	0	4	1	1	2	2	84	7.7	0.74
105F	781244	8	638515	6841845	PLLT	14	3	4	6	00	0	0	0	3	6	120	0	1	4	1	1	1	2	180	7.8	0.70
105F	781245	8	636740	6840970	PLLT	14	3	5	6	00	0	2	0	2	1	120	0	0	4	1	1	1	2	120	7.7	0.60
105F	781246	8	636790	6840820	VCCB	34	6	8	6	00	0	2	0	2	6	021	0	0	4	1	1	1	2	250	7.7	0.50
105F	781247	8	644256	6843142	SLTE	29	3	4	6	00	0	0	0	3	6	021	0	0	4	1	1	2	2	110	8.0	6.60
105F	781248	8	645960	6842885	SLTE	29	3	3	6	00	0	0	0	2	6	220	0	0	4	1	1	2	2	96	7.9	0.40
105F	781249	8	647821	6844173	SHLE	19	1	2	6	00	0	0	0	2	6	120	0	4	4	1	2	1	2	130	8.0	8.40
105F	781251	8	650993	6845153	SHLE	19	1	2	6	00	0	0	3	3	2	210	0	4	4	1	2	1	2	94	7.8	7.30
105F	781252	8	607812	6827841	MGMT	08	2	3	6	10	1	0	0	2	1	012	0	0	4	1	1	1	2	100	7.9	0.18
105F	781253	8	607812	6827841	MGMT	08	2	3	6	20	1	0	0	2	1	012	0	0	4	1	1	1	2	110	7.9	0.24
105F	781254	8	608590	6826393	MGMT	08	2	2	6	00	1	0	0	2	6	120	0	0	4	1	1	1	2	52	7.1	0.05
105F	781255	8	609518	6826515	ARGL	11	14	4	6	00	1	0	0	2	6	120	0	0	4	1	1	2	2	42	7.9	0.48
105F	781256	8	609384	6826080	ARGL	11	21	7	6	00	1	0	0	2	6	120	0	0	4	1	1	2	2	110	7.5	0.74
105F	781257	8	611232	6827405	PLLT	14	4	4	6	00	0	0	0	3	6	120	0	0	4	1	1	2	2	36	8.0	0.64
105F	781258	8	611822	6826712	ARGL	11	2	4	6	00	0	0	0	3	6	210	0	0	4	1	1	1	2	40	7.7	0.46
105F	781259	8	613755	6827370	PLLT	14	3	3	6	00	0	0	0	3	6	120	0	0	4	1	1	2	2	40	8.0	0.62
105F	781260	8	613580	6826667	PLLT	14	4	4	6	00	0	0	0	3	6	120	0	0	4	1	1	3	2	32	8.1	0.62
105F	781262	8	634963	6837903	TUFF	34	3	3	6	00	0	0	0	2	6	130	0	0	4	1	1	2	2	140	7.5	0.18
105F	781263	8	636610	6848030	LMSN	46	4	4	6	00	0	2	0	3	6	120	0	0	4	1	1	2	2	110	7.8	
105F	781264	8	636790	6847900	SLTE	29	4	4	6	00	0	2	0	3	6	120	0	0	4	1	1	2	2	90	7.8	0.76
105F	781265	8	639728	6848632	LMSN	14	4	3	6	00	0	0	0	2	6	130	0	0	4	1	1	2	2	78	8.1	2.20
105F	781266	8	641319	6850610	SHLE	19	2	2	6	00	0	2	0	1	6	120	0	0	4	1	1	1	2	66	7.9	6.80
105F	781267	8	640888	6850444	VCCB	34	5	6	6	00	0	2	0	2	6	130	0	0	4	1	1	1	2	100	8.1	3.40
105F	781268	8	644434	6854309	QZFP	54	9	5	6	00	1	0	3	2	6	120	0	0	4	1	1	2	2	110	8.1	3.60
105F	781269	8	645032	6852987	QZFP	54	6	8	6	00	1	7	0	1	6	120	0	0	4	1	1	1	2	130	7.8	3.40
105F	781270	8	647445	6851193	QZFP	54	3	3	6	00	0	1	0	2	6	120	0	0	4	1	1	1	2	110	8.1	5.30
105F	781271	8	648180	6851464	QZFP	54										1	00	0	1							
105F	781272	8	647408	6852459	QZFP	54										1	00	0	1							
105F	781273	8	646783	6857661	PLLT	65	5	10	6	00	1	7	0	1	6	030	0	0	4	1	1	2	1	130	7.8	3.00
105F	781274	8	651324	6855826	PLLT	65	2	4	6	00	1	7	0	1	1	013	0	0	4	1	1	1	1	110	7.4	0.05
105F	781275	8	653313	6854351	PLLT	65	2	3	6	00	1	7	0	1	1	013	0	0	4	1	2	1	1	96	8.0	0.05
105F	781277	8	657316	6850930	PLLT	65	6	5	6	00	0	7	0	1	6	030	0	0	4	1	1	2	1	140	7.9	2.40
105F	781278	8	657746	6851127	PLLT	65	3	4	6	00	0	7	0	1	6	013	0	0	4	1	1	2	1	200	7.5	0.94

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1290, NGR 89-1985, NTS 105F

MAP	ID	ZN	UTM COORDINATS		ROCK TYPE	A G	WD	S C B W R S P P P P T C S											F-W	PH	U-W					
			EAST	NORTH				A	O	A	C	A	C	A	C	P	P	P				P	T	C	S	
								DT	P	ST	T	K	L	E	L	CMP	S	B	S	T	E	E				
105F	781279	8	656851	6856968	LMSN	35	5	4	6	00	2	0	2	2	6	030	0	0	4	1	1	2	1	130	7.9	2.10
105F	781280	8	655454	6860381	BSLT	35			1	00	1	0			6	210	0	0	4	1	2	1				
105F	781282	8	650673	6860632	PLLT	65	4	3	6	00	1	0	0	2	1	013	0	4	4	1	1	2	1	130	7.8	2.70
105F	781283	8	647196	6868921	BSLT	35	1	2	6	00	0	1	0	0	1	013	0	0	4	1	2	1	1	220	7.6	1.10
105F	781284	8	648784	6869650	BSLT	35			1	00	0	7			1	003	0	0	4	1	2	1	120	7.8	0.60	
105F	781285	8	650090	6869197	BSLT	35	3	5	6	00	0	7	0	0	1	003	0	0	4	1	2	1	1	94	7.5	0.18
105F	781286	8	652308	6866776	BSLT	35	2	3	6	00	0	7	0	1	1	013	0	0	4	1	1	1	1	210	7.5	1.80
105F	781287	8	652950	6873874	BSLT	35	2	4	6	00	0	7	1	1	1	013	0	0	4	1	1	1	1	78	7.3	9.50
105F	781288	8	643824	6874160	BSLT	35	2	3	6	00	0	0	0	1	6	210	0	3	4	1	1	1	1	66	7.5	0.05
105F	781289	8	643689	6874731	BSLT	35	2	3	6	00	0	0	0	1	6	210	0	3	4	1	1	1	1	82	7.8	0.05
105F	781290	8	642590	6874034	BSLT	35	2	3	6	00	0	0	0	2	6	120	0	3	4	1	1	1	1	78	7.8	0.26
105F	781291	8	638267	6875738	PLLT	65			1	00	0	0			6	120	0	0	4	1	3	2				
105F	781292	8	641139	6856308	QZFP	54	3	2	6	00	1	7	0	1	1	012	0	0	4	1	1	1	2	140	8.2	
105F	781293	8	638010	6857296	SHLE	14	2	4	6	00	0	7	0	1	1	013	0	0	4	1	2	1	2	160	7.4	1.20
105F	781294	8	633924	6859334	SLTE	19	14	7	6	00	2	0	2	2	6	130	0	0	4	1	1	2	2	120	8.0	6.30
105F	781295	8	632776	6855318	VCCB	34	3	4	6	00	0	2	2	3	6	120	0	0	4	1	1	1	2	230	7.9	13.00
105F	781296	8	632413	6855281	VCCB	34	6	8	6	00	0	2	2	2	6	120	0	0	4	1	1	2	2	90	8.2	3.50
105F	781298	8	633081	6852080	SLTE	29	12	10	6	00	0	2	2	2	6	130	0	0	4	1	1	2	2	110	7.8	1.70
105F	781299	8	597435	6847815	PLLT	14	3	2	6	10	0	0	0	2	6	120	0	0	4	1	1	2	2	54	8.0	0.88
105F	781300	8	597435	6847815	PLLT	14	3	2	6	20	0	0	0	2	6	120	0	0	4	1	1	2	2	66	8.3	1.20
105F	781302	8	633602	6852177	MDSN	25	3	4	6	00	0	2	0	2	6	120	0	0	4	1	1	1	2	90	7.8	2.40
105F	781303	8	600574	6848420	PLLT	14	12	8	6	00	0	0	0	3	6	130	0	0	4	1	1	3	2	46	7.7	0.20
105F	781304	8	600773	6850149	PLLT	14	22	10	6	00	1	0	0	3	6	130	0	0	4	1	1	3	2	60	7.8	0.26
105F	781305	8	601427	6854037	QZMZ	54	20	10	6	00	0	0	0	3	6	210	0	0	4	1	1	2	2	56	7.8	0.46
105F	781306	8	601165	6853645	QZMZ	54	3	5	6	00	0	0	0	3	6	310	0	0	4	1	1	2	2	62	7.2	0.26
105F	781307	8	600039	6854941	QZMZ	54	12	12	6	00	0	0	0	3	6	210	0	0	4	1	1	2	2	48	7.6	0.32
105F	781308	8	600441	6855303	QZMZ	54	4	5	6	00	0	0	0	3	6	210	0	0	4	1	1	1	2			
105F	781309	8	603755	6852866	PLLT	14	5	7	6	00	0	0	0	3	6	120	0	0	4	1	1	2	2	46	8.1	1.60
105F	781310	8	604143	6855241	DLMT	24	3	3	6	00	0	0	0	3	6	120	0	0	4	1	1	1	2	44	8.3	1.80
105F	781311	8	604735	6854364	PLLT	14			1	00	0	0			6	210	0	0	4	1	1	1				
105F	781312	8	610872	6859730	DLMT	24	4	5	6	10	1	0	2	2	6	021	0	0	4	1	1	2	2	96	8.0	0.10
105F	781313	8	610872	6859730	DLMT	24	4	5	6	20	1	0	2	2	6	210	0	0	4	1	1	2	2	96	7.8	0.82
105F	781314	8	610263	6859549	DLMT	24	3	8	6	00	0	0	0	4	1	120	0	0	4	1	1	1	2	54	7.8	0.86
105F	781315	8	611780	6858080	SLTE	29	4	5	6	00	0	0	0	2	6	210	0	0	4	1	1	2	2	94	8.0	0.60
105F	781316	8	611360	6858081	SLTE	29	1	2	6	00	0	2	0	4	6	120	0	0	4	1	1	1	2	96	8.0	1.90
105F	781318	8	616216	6857926	SLTE	29	3	3	6	00	0	2	0	1	6	220	0	0	4	1	1	1	2	72	7.8	0.40
105F	781319	8	615789	6857964	SLTE	29	3	3	6	00	0	2	0	1	6	120	0	0	4	1	1	1	2	60	7.8	0.18
105F	781320	8	609387	6860301	DLMT	24	12	12	6	00	0	0	2	3	6	120	0	0	4	1	1	2	2	56	8.4	1.20
105F	781322	8	610040	6861500	DLMT	24	5	4	6	00	0	2	2	2	6	210	0	0	4	1	1	2	2	140	6.0	7.70
105F	781323	8	607323	6861240	DLMT	24	3	2	6	00	0	0	0	1	6	210	0	0	4	1	1	1	2	130	5.6	5.00
105F	781324	8	604165	6860183	SLTE	29	5	6	6	00	0	0	2	3	6	120	0	0	4	1	1	2	2	40	6.0	0.48
105F	781325	8	603597	6863965	DLMT	24	3	3	6	00	0	0	0	2	6	120	0	0	4	1	1	2	2	48	5.9	1.80
105F	781326	8	601176	6863530	DLMT	24	2	3	6	00	0	0	0	3	6	120	0	0	4	1	1	2	2	90	6.1	0.52
105F	781327	8	599483	6863888	DLMT	24			1	00	0	2			1	310	0	0	4	1	2	1				
105F	781328	8	599453	6863315	SLTE	29	3	4	6	00	0	0	0	3	6	120	0	0	4	1	1	2	2	38	5.9	1.40
105F	781329	8	598059	6864168	SLTE	29			1	00	0	0			1	030	0	0	4	1	1	1				
105F	781330	8	597781	6863546	SLTE	29	12	8	6	00	0	0	2	3	6	120	0	0	4	1	1	2	2	34	5.8	1.90
105F	781331	8	596941	6864343	SLTE	29	4	3	6	00	0	0	2	1	6	120	0	0	4	1	1	1	2	60	6.1	0.72
105F	781332	8	595758	6863785	SLTE	29	3	3	6	00	0	0	2	3	6	120	0	0	4	1	1	1	2	34	5.8	1.60
105F	781333	8	596109	6851217	SLTE	08	5	4	6	00	0	0	0	2	6	220	0	0	4	1	1	2	2	52	6.0	0.30

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MAP	ID	UTM COORDINATS			ROCK TYPE	A G	WD	DT	S C B W R S P P P P T C S										F-W	PH	U-W					
		ZN	EAST	NORTH					A	M	R	N	O	T	O	SMP	P	P				P	P	T	C	S
105F	781334	8	590737	6849460	SLTE	08	6	6	6	00	0	0	0	3	1	220	0	0	4	1	1	1	2	42	6.9	0.05
105F	781335	8	589509	6849857	SLTE	08	10	8	6	00	0	0	0	2	1	220	0	0	4	1	1	2	2	34	7.2	0.05
105F	781336	8	589866	6850244	SLTE	08	6	5	6	00	0	0	0	2	1	220	0	0	4	1	1	2	2	40	6.7	0.05
105F	781337	8	590363	6854487	SLTE	08	4	2	6	10	0	0	0	2	1	220	0	0	4	1	1	1	2	78	6.6	0.05
105F	781339	8	590363	6854487	SLTE	08	4	2	6	20	0	0	0	2	1	220	0	0	4	1	1	1	2	76	6.1	0.46
105F	781340	8	589783	6855841	SLTE	08	4	3	6	00	0	0	0	2	2	130	0	0	4	1	1	1	2	52	6.6	0.05
105F	781342	8	593394	6856363	SLTE	08	4	3	6	00	0	0	3	2	2	210	0	0	4	1	1	1	2	28	6.2	0.22
105F	781343	8	592820	6855992	SLTE	08	12	6	6	00	0	0	0	2	6	120	0	0	4	1	1	1	2	50	6.0	0.22
105F	781344	8	590564	6858394	SLTE	08	15	8	6	00	0	0	0	2	2	120	0	0	4	1	1	2	2	50	5.8	0.36
105F	781345	8	589756	6858765	SLTE	08	3	3	6	00	0	0	0	2	3	030	0	0	4	1	1	2	2	40	6.7	0.05
105F	781346	8	594787	6859791	SLTE	08	5	3	6	00	0	0	0	2	2	130	0	0	4	1	1	1	2	28	6.1	1.20
105F	781347	8	594397	6859454	SLTE	08	3	3	6	00	0	0	0	2	2	310	0	0	4	1	1	2	2	50	6.0	0.58
105F	781348	8	593273	6861476	SLTE	08	25	4	6	00	0	0	0	2	2	030	0	0	4	1	1	3	2	24	5.8	1.00
105F	781349	8	591603	6862542	SLTE	08	4	3	6	00	0	0	0	2	1	022	0	0	4	1	1	1	2	54	6.2	0.40
105F	781350	8	593926	6866816	DLMT	24										1	012	0	0	4	1	1	1			
105F	781351	8	594381	6866664	DLMT	24										1	021	0	0	4	1	1	1	50	6.2	3.60
105F	781352	8	593632	6868799	DLMT	24	4	8	6	00	0	7	0	0	1	022	0	0	4	1	1	1	2	50	6.1	5.20
105F	781353	8	591571	6868548	DLMT	24	2	3	6	10	0	7	0	1	6	030	0	0	4	1	1	1	2	48	6.1	0.20
105F	781354	8	591571	6868548	DLMT	24	2	3	6	20	0	7	0	1	6	021	0	0	4	1	1	1	2	48	6.4	0.24
105F	781355	8	592836	6870591	DLMT	24	2	4	6	00	0	7	0	2	6	021	0	0	4	1	1	2	2	46	6.0	1.50
105F	781356	8	592383	6869737	DLMT	24	2	3	6	00	0	7	0	2	6	220	0	0	4	1	1	2	2	42	6.2	0.40
105F	781357	8	590875	6872856	DLMT	24	1	1	6	00	0	0	0	1	1	220	0	1	4	1	2	1	2	52	6.6	0.88
105F	781359	8	596720	6873091	SLTE	19	2	2	6	00	0	0	0	2	6	310	0	0	4	1	1	2	2	48	6.0	2.00
105F	781360	8	599257	6872044	SHLE	14	2	5	6	00	0	7	0	1	1	012	0	0	4	1	2	1	1	110	6.8	1.60
105F	781362	8	600171	6870382	SHLE	14	5	4	6	00	0	0	0	2	6	030	0	0	4	1	1	2	2	36	6.2	0.30
105F	781363	8	601477	6869903	SHLE	14	3	5	6	00	0	7	0	1	6	220	0	1	4	1	1	1	1	64	6.0	3.00
105F	781364	8	601248	6869422	SHLE	14	3	4	6	00	0	7	0	2	6	030	0	0	4	1	1	1	1	52	6.0	1.40
105F	781365	8	607045	6846148	DLMT	24	8	8	6	00	0	0	0	3	6	030	0	0	4	1	1	2	2	32	6.0	2.30
105F	781366	8	607968	6845263	DLMT	24	8	7	6	10	0	0	0	3	6	220	0	0	4	1	1	2	2	30	5.9	1.70
105F	781367	8	607968	6845263	DLMT	24	8	7	6	20	0	0	0	3	6	220	0	1	4	1	1	2	2	24	7.9	1.60
105F	781368	8	602204	6847570	PLLT	14	10	7	6	00	0	0	0	3	1	120	0	0	4	1	1	2	2	26	8.3	2.20
105F	781369	8	584008	6853792	MGMT	08	12	8	6	00	0	0	0	3	2	030	0	0	4	1	1	2	2	64	7.1	0.05
105F	781370	8	584417	6854161	MGMT	08	10	9	6	00	0	0	3	3	2	030	0	0	4	1	1	2	2	40	7.0	0.05
105F	781371	8	583958	6855626	MGMT	08	4	5	6	00	0	0	0	3	1	030	0	0	4	1	1	2	2	38	7.3	0.05
105F	781372	8	582982	6855682	MGMT	08	7	8	6	00	0	0	0	3	2	210	0	0	4	1	1	2	2	58	7.0	0.05
105F	781373	8	580414	6858092	MGMT	08	2	3	6	00	0	0	0	3	2	220	0	0	4	1	1	1	2	36	7.4	0.05
105F	781374	8	577613	6861689	MGMT	08	10	7	6	00	0	2	0	3	2	220	0	0	4	1	1	2	2	38	7.2	0.05
105F	781375	8	577665	6862066	MGMT	08	18	10	6	00	0	0	2	3	2	220	0	0	4	1	1	2	2	38	7.0	0.05
105F	781377	8	576205	6861218	MGMT	08	16	5	6	00	0	0	0	2	2	030	0	0	4	1	1	1	2	38	7.2	0.05
105F	781378	8	576598	6863682	MGMT	08	18	8	6	00	0	0	0	2	2	130	0	0	4	1	1	2	2	28	7.0	0.05
105F	781379	8	577333	6863501	MGMT	08	15	9	6	00	0	0	0	3	2	130	0	0	4	1	1	2	2	36	7.0	0.05
105F	781380	8	583062	6861530	MGMT	08	12	12	6	00	0	0	2	3	2	130	0	0	4	1	1	2	2	54	7.0	0.10
105F	781382	8	584003	6861136	MGMT	08	3	3	6	00	0	0	0	2	2	120	0	0	4	1	1	1	2	66	7.2	0.05
105F	781383	8	586783	6862360	SLTE	08	3	4	6	10	0	0	0	3	6	220	0	0	4	1	1	1	2	58	7.5	0.05
105F	781384	8	586783	6862360	SLTE	08	3	4	6	20	0	0	0	3	6	220	0	0	4	1	1	1	2	58	7.5	0.14
105F	781385	8	588993	6862359	SLTE	08	3	3	6	00	0	0	0	2	2	210	0	0	4	1	1	1	2	44	8.0	0.60
105F	781386	8	586757	6870327	SLTE	29										1	121	0	0	4	1	2	1			
105F	781387	8	585471	6869755	DLMT	24	4	6	6	00	0	0	2	3	6	030	0	0	4	1	1	1	2	34	7.8	0.80
105F	781388	8	583573	6869270	DLMT	24	4	4	6	00	0	0	2	3	6	030	0	0	4	1	1	1	2	26	8.0	0.36
105F	781389	8	582522	6868351	QZMZ	52	10	10	6	00	0	2	2	3	1	030	0	0	4	1	1	2	2	60	7.5	0.05

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MAP	ID	UTM COORDINATS		ROCK TYPE	A G	WD	DT	S C B W R S P P P P T C S										F-W	PH	U-W							
		ZN	EAST					NORTH	A	A	O	A	C	A	C	P	R				H	A	Y	L	R		
								M	R	P	N	N	O	T	O	S	M	P	P	Y	T	P	S	C			
105F	781390	8	578091	6872352	PLLT	14	12	5	6	00	0	0	0	2	6	120	0	0	4	1	1	2	2	48	7.5	0.16	
105F	781391	8	576156	6870395	QZMZ	54	12	5	6	00	0	2	0	1	1	120	0	0	4	1	1	1	2	26	7.1	0.05	
105F	781392	8	581109	6848733	QZMZ	54	20	20	6	00	0	1	2	2	1	120	0	0	5	1	2	2	2	54	7.4	0.05	
105F	781393	8	577898	6850662	QZMZ	54	3	5	6	00	0	0	0	2	1	120	0	0	5	1	1	1	2	46	7.0	0.24	
105F	781395	8	570176	6860082	QZMZ	54	10	10	6	10	0	0	2	2	1	120	0	0	5	1	1	2	2	58	7.2	0.14	
105F	781396	8	570176	6860082	QZMZ	54	10	10	6	20	0	0	2	2	1	120	0	0	5	1	1	2	2	54	7.4	0.05	
105F	781397	8	572150	6861530	MGMT	08	3	5	6	00	0	0	0	1	1	220	1	0	5	1	2	1	2	40	7.3	0.05	
105F	781398	8	569260	6858585	QZMZ	54		1	00	1	0				1	220	0	0	5	1	1	1					
105F	781399	8	566929	6859922	QZMZ	54	6	5	6	00	0	0	3	2	1	130	0	0	5	1	1	1	2	42	6.9	0.05	
105F	781400	8	563484	6860752	QZMZ	54	2	5	6	00	0	7	3	1	1	210	0	0	5	1	2	1	2	400	8.0	15.00	
105F	781402	8	554681	6856132	MGMT	08	8	5	6	00	0	1	0	2	1	120	0	0	5	1	1	1	2	30	7.3	0.05	
105F	781403	8	555897	6854767	MGMT	08	10	10	6	00	0	0	0	2	1	210	0	0	5	1	1	3	2	56	7.1	0.12	
105F	781404	8	557710	6853971	MGMT	08	1	1	6	00	1	7	3	0	1	013	0	0	5	1	2	1	2	72	7.0	0.80	
105F	781405	8	555348	6851123	MGMT	08	50	10	6	00	0	0	0	2	1	021	0	4	5	1	1	3	2	40	7.3	0.16	
105F	781407	8	555068	6851564	GRDG	08	4	5	6	00	0	7	0	2	1	030	0	0	5	1	1	2	2	60	7.1	0.22	
105F	781408	8	554518	6848493	GRDG	08	10	5	6	00	0	1	0	2	1	120	0	4	5	1	1	3	2	32	7.1	0.05	
105F	781409	8	554010	6844142	GRDG	08	5	5	6	00	0	1	0	2	1	120	0	0	5	1	1	2	2	110	6.9	0.24	
105F	781410	8	554469	6843709	GRDG	08	5	10	6	00	0	1	0	2	1	120	0	4	5	1	1	1	2	42	6.9	0.30	
105F	781411	8	556705	6844626	GRDG	08	8	5	6	00	0	1	0	2	1	120	0	4	5	1	1	2	2	92	6.8	0.30	
105F	781412	8	558428	6845338	GRDG	08	4	10	6	00	0	1	0	2	1	120	0	0	5	1	1	1	2	26	6.9	0.44	
105F	781413	8	560360	6846085	MGMT	08	3	5	6	00	0	1	2	2	1	030	0	4	5	1	1	1	2	34	6.9	0.12	
105F	781414	8	560663	6850032	MGMT	08	8	10	6	00	0	0	1	1	6	030	0	0	5	1	1	2	2	36	7.2	0.24	
105F	781415	8	560010	6850729	MGMT	08	3	5	6	00	0	0	0	2	1	210	0	0	5	1	2	1	2	32	7.0	2.40	
105F	781416	8	560515	6851545	MGMT	08	15	20	6	00	0	1	0	2	1	120	0	0	5	1	1	3	2	36	6.9	0.05	
105F	781417	8	559748	6853070	MGMT	08	10	10	6	00	0	1	0	2	1	030	0	0	5	1	1	3	2	38	6.9	0.05	
105F	781418	8	576692	6853155	QZMZ	54	5	10	6	00	0	1	0	2	6	120	0	0	5	1	1	2	2	50	6.8	0.18	
105F	781419	8	575983	6852794	QZMZ	54		1	10	0	7				1	121	0	0	5	1	2	1					
105F	781420	8	575983	6852794	QZMZ	54		1	20	0	7				1	121	0	0	5	1	2	1					
105F	781422	8	574276	6854152	QZMZ	54	5	10	6	00	0	2	0	2	1	120	0	0	5	1	1	2	2	30	6.5	0.05	
105F	781423	8	573442	6855071	QZMZ	54	5	5	6	00	0	1	0	2	6	210	0	0	5	1	1	1	2	30	6.4	0.28	
105F	781424	8	573440	6855720	QZMZ	54	3	5	6	00	0	1	0	2	1	210	0	0	5	1	1	1	2	86	6.8	0.66	
105F	781425	8	571790	6856770	QZMZ	54	2	10	6	00	0	7	3	1	1	120	0	0	5	1	2	1	2	70	6.9	1.20	
105F	781426	8	563231	6855520	MGMT	08	5	10	6	00	0	1	0	2	1	030	0	0	5	1	1	1	2	36	6.7	0.05	
105F	781427	8	562931	6855913	MGMT	08	2	5	6	00	0	0	0	1	1	012	0	0	5	1	2	1	2	40	6.6	0.05	
105F	781428	8	561445	6854310	MGMT	08	3	5	6	00	0	2	0	2	1	012	0	0	5	1	2	1	2	120	7.8	3.70	
105F	781429	8	570117	6849922	MGMT	08	5	20	6	00	0	0	0	3	1	120	0	0	5	1	1	2	2	36	6.7	0.10	
105F	781430	8	570224	6848682	MGMT	08	3	10	6	00	0	0	0	2	1	012	0	0	5	1	2	1	2	52	6.8	0.05	
105F	781431	8	568210	6850090	MGMT	08	10	5	6	10	0	1	0	2	1	210	0	1	5	1	1	1	2	26	6.6	0.05	
105F	781432	8	568210	6850090	MGMT	08	10	5	6	20	0	1	0	2	1	120	0	1	5	1	1	1	2	26	6.6	0.05	
105F	781433	8	567260	6850510	MGMT	08	3	5	6	00	0	0	0	2	1	210	0	0	5	1	1	1	2	36	6.9	0.26	
105F	781434	8	567460	6850630	MGMT	08	20	20	6	00	0	0	0	2	1	120	0	0	5	1	1	3	2	32	6.6	0.05	
105F	781435	8	565406	6850697	MGMT	08	2	5	6	00	1	7	3	1	6	120	0	0	5	1	2	1	2	38	7.1	0.30	
105F	781437	8	563192	6845832	MGMT	08	5	5	6	00	0	0	0	3	1	210	0	0	5	1	1	1	2	20	6.8	0.72	
105F	781438	8	562611	6844524	MGMT	08	10	10	6	00	0	0	3	3	1	210	6	0	5	1	1	1	2	30	6.6	0.44	
105F	781439	8	563735	6842483	MGMT	08	2	5	6	00	0	7	3	1	1	120	0	0	5	1	1	1	2	68	6.6	0.60	
105F	781440	8	564963	6842073	MGMT	08	1	1	3	6	00	0	0	0	1	1	210	0	0	5	1	1	3	0	28	7.6	0.62
105F	781442	8	569667	6844190	MGMT	08	2	5	6	00	0	0	0	2	1	210	0	0	5	1	2	1	2	24	7.3	0.05	
105F	781443	8	571250	6843964	MGMT	08	8	5	6	00	0	0	3	2	1	120	0	0	5	1	1	2	2	26	6.5	0.05	
105F	781444	8	571515	6845522	MGMT	08	5	5	6	00	0	0	0	2	1	021	0	0	5	1	2	1	2	30	6.8	0.05	
105F	781445	8	571916	6839961	MGMT	08	5	10	6	00	0	0	0	2	1	120	0	0	5	1	1	1	2	22	6.5	0.18	

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1290, NGR 89-1985, NTS 105F

MAP	ID	UTM COORDINATS			ROCK TYPE	A G E	WD	S C B W R S P P P P T C S A O A C A C P R H A Y L R M R P N N D T O S M P P P Y T P S C											F-W	PH	U-W					
		ZN	EAST	NORTH				E	DT	P	ST	T	K	L	E	L	CMP	S				B	S	T	E	E
105F	781446	8	572270	6840710	MGMT	08	1	3	6	00	0	7	0	2	1	012	0	0	5	1	2	1	2	28	6.9	0.05
105F	781447	8	574140	6840650	MGMT	08	5	8	6	00	0	0	0	2	1	120	0	0	5	1	1	1	2	26	6.3	0.10
105F	781448	8	572869	6868973	MGMT	08	10	6	6	10	0	2	0	2	6	021	0	0	5	1	1	2	2	26	7.0	0.05
105F	781450	8	572869	6868973	MGMT	08	10	6	6	20	0	2	0	2	6	021	0	0	5	1	1	2	2	20	7.1	0.05
105F	781451	8	572658	6872295	QZMZ	54	20	5	6	00	0	0	0	2	1	120	0	0	5	1	1	2	2	26	7.1	0.05
105F	781452	8	572908	6872668	ARGL	11	15	7	6	00	0	0	0	3	6	030	0	0	5	1	1	2	2	44	7.0	0.14
105F	781453	8	569535	6872913	QZMZ	54	30	6	6	00	0	0	0	2	2	021	0	0	5	1	1	1	2	24	6.8	0.05
105F	781454	8	569249	6869164	MGMT	08	50	5	6	00	0	2	0	1	1	310	0	1	5	1	1	2	2	30	6.8	0.05
105F	781455	8	565048	6874048	MGMT	08	10	2	6	00	0	7	0	1	1	030	0	0	5	1	1	2	2	32	6.9	0.10
105F	781456	8	559085	6872677	MGMT	08	5	6	6	00	0	2	0	3	2	021	0	0	5	1	1	2	2	24	6.7	0.05
105F	781457	8	558804	6873215	MGMT	08	10	10	6	00	0	2	0	3	2	021	0	0	5	1	1	2	2	26	6.5	0.05
105F	781458	8	556607	6869452	MGMT	08	12	15	6	00	0	7	0	2	1	030	0	0	5	1	1	2	2	26	6.4	0.05
105F	781459	8	552926	6871183	MGMT	08	5	7	6	00	0	2	0	3	2	121	0	0	5	1	1	1	2	28	6.8	0.16
105F	781460	8	554130	6863070	MGMT	08	5	6	6	00	0	0	0	3	1	030	0	0	5	1	1	2	2	130	6.6	
105F	781462	8	554070	6863230	MGMT	08	5	7	6	00	0	0	0	3	1	021	0	0	5	1	1	2	2	62	6.8	0.22
105F	781463	8	553924	6860644	MGMT	08	3	5	6	00	0	0	0	3	7	031	0	0	5	1	1	1	2	180	6.7	
105F	781464	8	562536	6865369	QZMZ	54	6	15	6	10	0	7	0	1	7	030	0	1	5	1	1	2	2	38	6.5	0.36
105F	781465	8	562536	6865369	QZMZ	54	6	15	6	20	0	7	0	1	7	030	0	1	5	1	1	2	2	44	6.4	0.36
105F	781467	8	561350	6872210	MGMT	08	2	8	6	00	2	7	0	0	6	030	0	0	5	1	2	1	2	50	6.3	0.05
105F	781468	8	563697	6868940	MGMT	08	5	8	6	00	0	0	0	3	7	030	0	0	5	1	2	1	2	26	6.4	0.05
105F	781469	8	563033	6868625	MGMT	08	5	7	6	00	0	0	0	2	2	030	0	0	5	1	2	1	2	28	6.3	0.05
105F	781470	8	563707	6867258	MGMT	08	5	8	6	00	0	0	0	2	7	030	0	0	5	1	1	2	2	38	6.6	
105F	781471	8	564770	6865340	MGMT	08	10	6	6	00	0	0	0	3	2	120	0	0	5	1	1	2	2	28	6.9	0.05
105F	781472	8	569704	6864757	MGMT	08	8	8	6	00	0	0	0	3	7	120	0	0	5	1	1	2	2	30	7.1	0.05
105F	781473	8	579791	6852434	QZMZ	54	6	5	6	00	0	0	0	2	7	130	0	0	5	1	1	1	2	32	7.0	0.16
105F	781474	8	580318	6839537	MGMT	08	5	6	6	00	0	0	0	3	7	130	0	0	5	1	1	2	2	22	6.8	0.05
105F	781475	8	592873	6835376	MGMT	08	3	4	6	00	0	0	0	2	7	130	0	0	5	1	1	1	2	32	7.1	0.05
105F	781476	8	593462	6833792	MGMT	08	4	6	6	00	0	0	0	3	6	220	0	0	5	1	1	1	2	58	7.2	0.05
105F	781477	8	595356	6834526	MGMT	08	2	3	6	00	0	0	0	3	6	220	0	0	5	1	1	1	2	40	7.3	0.05
105F	781478	8	595980	6832090	MGMT	08	3	5	6	00	0	7	0	2	1	021	0	0	5	1	1	1	2	110	7.1	0.34
105F	781479	8	573995	6840270	MGMT	08	8	8	6	00	0	0	0	3	1	120	0	0	5	1	1	2	2	28	6.9	0.05
105F	781480	8	577754	6836552	MGMT	08	6	8	6	00	0	0	0	3	2	030	0	0	5	1	1	1	2	26	6.8	0.05
105F	781482	8	575991	6836884	MGMT	08	1	2	6	00	0	0	0	1	2	030	0	0	5	1	2	1	2	32	6.4	0.12
105F	781483	8	576185	6836384	MGMT	08	3	3	6	00	0	0	0	2	2	030	0	1	5	1	2	1	2	24	7.0	0.05
105F	781484	8	571322	6835468	MGMT	08	2	4	6	00	0	0	0	2	1	210	0	0	5	1	1	1	2	32	7.1	0.26
105F	781485	8	571060	6832758	GRDR	08	1	2	6	00	0	0	0	1	1	030	0	0	5	1	1	1	2	70	7.8	3.60
105F	781486	8	571074	6830784	SCST	08	3	3	6	10	0	0	0	2	1	030	0	0	5	1	1	1	2	46	7.9	1.60
105F	781487	8	571074	6830784	SCST	08	3	3	6	20	0	0	0	2	1	030	0	0	5	1	1	1	2	52	7.7	
105F	781488	8	568569	6828092	SCST	08	4	8	6	00	0	7	0	1	6	130	0	0	5	1	1	1	2	68	8.2	
105F	781489	8	565786	6830862	SCST	08	1	5	6	00	0	7	1	0	6	012	0	0	4	1	1	2	2	62	7.8	
105F	781490	8	564259	6832605	SCST	08	2	7	6	00	0	7	0	1	6	030	0	0	4	1	1	2	2	240	8.0	
105F	781491	8	561376	6834736	SCST	08					1	00	0	0		6	030	0	0	4	1	2	1			
105F	781492	8	559816	6834657	SCST	08	2	3	6	00	0	2	0	3	6	030	0	0	4	1	2	2	2	32	7.9	0.05
105F	781493	8	557151	6834378	SCST	08	3	5	6	00	0	2	0	3	1	120	0	0	5	1	2	2	2	28	7.7	0.05
105F	781494	8	557077	6833721	SCST	08	5	9	6	00	0	2	0	3	6	210	0	0	5	1	2	1	2	10	7.7	0.05
105F	781495	8	553534	6835684	SCST	08	12	10	6	00	0	0	0	3	2	030	0	0	5	1	2	2	2	150	7.0	0.05
105F	781497	8	559174	6839240	GRDR	08	12	15	6	00	0	0	0	3	1	220	0	0	5	1	2	2	2	170	7.0	0.46
105F	781498	8	559805	6839198	SCST	08	4	8	6	00	0	0	0	3	6	030	0	0	5	1	2	2	2	50	7.4	0.18
105F	781499	8	577904	6820026	QZMZ	54	2	3	6	00	0	7	0	2	6	120	0	0	5	1	2	1	2	300	7.5	0.12
105F	781500	8	578526	6821519	MRBL	11	3	4	6	00	0	0	0	1	6	210	0	0	5	1	2	2	2	90	8.1	1.00

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1290, NGR 89-1985, NTS 105F

MAP	ID	UTM COORDINATS			ROCK TYPE	A G E	WD	S C B W R S P P P P T C S													F-W	PH	U-W				
		ZN	EAST	NORTH				A M	S R P	C N N	B O T	W O T	R O T	S O T	P S M P	P S B S	P S T E	T S E E	C S E E								
105F	781502	8	576163	6821964	QZMZ	54	3	4	6	00	0	7	0	2	6	120	0	0	5	1	2	1	2	70	7.9	2.40	
105F	781503	8	581140	6827435	GRDR	08	2	3	6	00	0	0	0	2	1	012	0	1	5	1	2	1	2	190	7.8	1.40	
105F	781504	8	581063	6827969	GRDR	08	5	8	6	00	0	0	0	3	1	120	0	1	5	1	2	2	2	52	7.5	0.05	
105F	781505	8	576226	6823901	SCST	08	4	10	6	00	0	0	0	2	6	120	0	0	5	1	2	2	2	62	7.7	0.26	
105F	781506	8	574856	6823958	SCST	08	4	3	6	10	0	7	0	2	6	120	0	0	5	1	2	1	2	84	8.0	1.20	
105F	781507	8	574856	6823958	SCST	08	4	3	6	20	0	7	0	2	6	120	0	0	5	1	2	1	2	72	8.1	1.20	
105F	781508	8	573218	6825432	SCST	08				1	00	0	0			6	120	0	0	5	1	2	1	0			
105F	781509	8	572875	6827624	SCST	08	6	6	6	00	0	1	0	2	6	120	0	0	5	1	1	2	2	32	7.5	0.05	
105F	781510	8	576330	6830724	GRDG	08	1	3	6	00	0	0	0	3	1	012	0	0	5	1	2	1	2	36	7.6	0.05	
105F	781511	8	576700	6830671	GRDR	08	15	20	6	00	0	0	0	3	6	120	0	0	5	1	2	2	2	30	7.3	0.05	
105F	781512	8	575113	6830280	GRDR	08	1	2	6	00	0	0	0	3	6	210	0	0	5	1	1	1	2	34	7.2	0.14	
105F	781513	8	570633	6827204	SCST	08	2	2	6	00	0	1	0	0	6	120	0	0	5	1	1	1	2	58	7.7	0.18	
105F	781514	8	567374	6834929	SCST	08	2	2	6	00	0	2	0	3	6	120	0	0	5	1	1	2	2	58	8.1	0.88	
105F	781515	8	566651	6837441	GRDR	08	1	2	6	00	0	2	0	3	1	120	0	0	5	1	1	1	2	54	7.4	1.70	
105F	781516	8	567791	6838858	MGMT	08	1	2	6	00	0	0	0	2	1	120	0	0	5	1	1	1	2	38	7.4	0.14	
105F	781517	8	563894	6836460	SCST	08	1	2	6	00	0	0	0	2	6	120	0	0	5	1	1	1	2	240	6.9	0.10	
105F	781519	8	559430	6830321	SCST	08	1	2	6	00	0	2	0	3	6	210	0	0	5	1	1	1	2	40	8.1	1.40	
105F	781520	8	553742	6827929	SCST	08	3	4	6	00	0	1	0	1	6	120	0	0	5	1	1	2	2	40	8.3	0.60	
105F	781522	8	569410	6821240	SCST	08	2	4	6	00	0	0	0	3	6	021	0	0	5	1	1	2	2	60	8.1	1.40	
105F	781523	8	565089	6820815	SCST	08	3	3	6	00	0	0	0	3	6	120	0	0	5	1	2	2	2	150	8.2	2.10	
105F	781525	8	565043	6819992	SCST	08	20	10	6	00	0	0	0	2	6	120	0	0	5	1	1	2	2	70	7.8	0.64	
105F	781526	8	560166	6821682	SCST	08	2	2	6	00	0	0	0	2	6	120	0	0	5	1	2	1	2	160	8.3	0.88	
105F	781527	8	557597	6821805	SCST	08	18	12	6	00	0	0	0	2	6	120	0	0	5	1	1	2	2	56	7.7	0.92	
105F	781528	8	554583	6820973	SCST	08	4	6	6	00	0	0	0	2	6	120	0	0	5	1	1	2	2	40	8.2	0.72	
105F	781529	8	555495	6824559	SCST	08	12	12	6	00	0	0	0	3	6	210	0	0	5	1	1	2	2	80	8.2	1.20	
105F	781530	8	554091	6826208	SCST	08	1	1	6	00	0	2	2	1	6	120	0	0	5	1	2	1	2	90	8.1	1.60	
105F	781531	8	555662	6814268	QZMZ	54	2	2	6	00	0	0	0	1	6	120	0	0	5	1	2	1	2	96	8.0	1.10	
105F	781532	8	556238	6814035	QZMZ	54	1	2	6	00	0	0	0	1	6	120	0	0	5	1	2	1	2	74	7.9	0.54	
105F	781534	8	557767	6818196	SCST	08	6	8	6	00	0	0	0	3	6	210	0	0	5	1	1	2	2	44	7.7	0.82	
105F	781535	8	557192	6817908	SCST	08	9	12	6	00	0	0	0	3	6	120	0	0	5	1	1	3	2	60	7.4	1.20	
105F	781536	8	558532	6817755	SCST	08	1	2	6	00	0	0	0	1	6	120	0	0	5	1	2	1	2	62	7.7	0.24	
105F	781537	8	558854	6816078	SCST	08	10	10	6	00	0	0	0	3	6	120	0	0	5	1	1	2	2	32	7.7	0.86	
105F	781538	8	563821	6817612	SCST	08	6	10	6	00	0	0	0	3	6	120	0	0	5	1	1	2	2	68	8.0	0.16	
105F	781539	8	565468	6818260	SCST	08	5	5	6	10	0	0	0	2	6	120	0	1	5	1	1	2	2	60	8.4	0.34	
105F	781540	8	565468	6818260	SCST	08	5	5	6	20	0	0	0	2	6	120	0	1	5	1	1	2	2	58	8.3	0.34	
105F	781542	8	569814	6817174	SCST	08	4	7	6	00	0	0	0	3	6	120	0	0	5	1	1	2	2	80	8.0	3.40	
105F	781543	8	569176	6816356	SCST	08	4	6	6	00	0	0	0	3	6	120	0	0	5	1	1	2	1	120	8.5	6.50	
105F	781544	8	576968	6813905	QZMZ	54	4	7	6	00	0	0	0	3	6	120	0	0	5	1	1	2	2	58	8.0	0.62	
105F	781545	8	579522	6814425	QZMZ	54	4	10	6	00	0	1	0	1	6	210	0	0	5	1	1	2	2	76	8.1	0.84	
105F	781546	8	578160	6818081	QZMZ	54	1	3	6	00	0	7	0	1	6	120	0	0	5	1	2	1	2				
105F	781547	8	582236	6817641	QZMZ	54	3	7	6	00	0	0	0	3	6	120	0	3	5	1	2	1	2	60	7.4	0.74	
105F	781548	8	582569	6819385	GRDG	08	8	10	6	00	0	0	0	3	1	210	0	0	5	1	1	2	2	52	7.5	0.80	
105F	781549	8	590600	6817600	QZMZ	54	3	3	6	00	0	0	0	2	2	030	0	0	5	1	1	1	2	40	7.1	0.90	
105F	781551	8	591400	6817500	QZMZ	54	3	3	6	00	0	0	0	2	2	021	0	0	5	1	1	1	2	110	7.4	0.22	
105F	781552	8	592544	6815659	QZMZ	54	4	4	6	10	0	0	0	2	6	021	0	0	5	1	1	1	2	110	7.3	0.84	
105F	781553	8	592544	6815659	QZMZ	54	4	4	6	20	0	0	0	2	6	120	0	0	5	1	1	1	2	120	7.2	0.78	
105F	781554	8	592070	6814932	QZMZ	54	3	4	6	00	0	0	0	2	6	030	0	0	5	1	1	1	2	42	7.0	1.40	
105F	781555	8	592846	6814096	QZMZ	54	4	3	6	00	0	0	0	2	6	210	0	1	5	1	1	1	2	210	7.9	0.76	
105F	781556	8	591291	6812272	QZMZ	54	2	3	6	00	0	0	0	2	6	021	0	0	5	1	1	1	2	110	8.2	1.60	
105F	781557	8	592021	6807862	SLSN	19	3	4	6	00	0	0	0	3	6	021	0	0	5	1	1	1	2	160	7.8	2.10	

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1290, NGR 89-1985, NTS 105F

MAP	ID	UTM COORDINATS			ROCK TYPE	A G E	WD	S C B W R S P P P P T C S A O A C A C P R H A Y L R M R P N N D T O S M P P P Y T P S C											F-W	PH	U-W					
		ZN	EAST	NORTH				DT	P	ST	T	K	L	E	L	CMP	S	B				S	T	E	E	
105F	781558	8	591778	6806948	SLSN	19	2	2	6	00	0	0	0	2	6	021	0	0	5	1	1	1	2	62	8.0	2.20
105F	781559	8	595302	6805456	SLTE	29	3	4	6	00	0	2	0	3	6	121	0	0	5	1	1	2	2	46	7.9	0.18
105F	781560	8	593454	6804570	SLTE	29	3	5	6	00	0	7	0	1	6	030	0	0	5	1	1	2	2	80	8.0	0.52
105F	781562	8	592679	6803024	SLTE	29	1	3	6	00	0	7	0	1	6	030	0	0	5	1	1	1	2	200	8.0	3.60
105F	781563	8	596595	6800856	BSLT	35	5	5	6	00	0	0	0	3	6	022	0	0	5	1	1	2	2	24	7.7	0.05
105F	781564	8	593725	6800179	BSLT	35	10	10	6	10	1	0	0	3	2	120	0	0	5	1	1	3	2	26	7.7	0.05
105F	781565	8	593725	6800179	BSLT	35	10	10	6	20	1	0	0	3	2	120	0	0	5	1	1	3	2	24	7.6	0.05
105F	781566	8	593323	6799288	BSLT	35	2	2	6	00	0	0	0	3	6	022	0	0	5	1	2	1	2	20	7.5	0.05
105F	781567	8	586864	6803892	SLTE	29	2	4	6	00	0	7	0	1	1	030	0	0	5	1	2	1	2	250	7.6	0.12
105F	781568	8	584459	6806520	SLSN	19	3	8	6	00	0	1	0	1	6	120	0	0	5	1	1	1	2	76	7.7	0.70
105F	781569	8	581921	6802677	MRBL	11	1	1	6	00	0	2	0	1	6	120	0	0	5	1	2	1	2	10	8.0	0.14
105F	781570	8	583221	6802477	MRBL	11	1	3	6	00	0	7	0	0	3	012	0	0	5	1	1	1	2	36	8.1	0.60
105F	781571	8	582627	6805354	MRBL	11	2	8	6	00	0	7	0	1	1	030	0	0	5	1	1	2	2	54	8.1	2.30
105F	781572	8	583588	6810533	SLSN	19	3	1	6	00	0	0	0	3	6	130	0	0	5	1	3	2	2	100	8.0	1.80
105F	781573	8	583864	6809907	SLSN	19	3	4	6	00	0	0	0	2	6	130	0	0	5	1	1	2	2	98	7.9	1.70
105F	781574	8	586184	6812188	SLSN	19	3	3	6	00	0	0	0	3	6	031	0	0	5	1	1	2	2	40	7.7	0.94
105F	781575	8	582589	6811901	SLSN	19	2	3	6	00	0	0	0	1	6	030	0	0	5	1	1	1	2	100	7.7	2.40
105F	781576	8	581101	6809333	SCST	08	6	10	6	00	0	1	0	1	6	030	0	0	5	1	1	3	2	52	8.3	0.70
105F	781577	8	577941	6808429	MRBL	11	4	4	6	00	0	0	0	2	6	030	0	0	5	1	1	2	2	30	8.2	0.68
105F	781578	8	575989	6804917	MRBL	11	2	2	6	00	0	2	0	1	2	220	0	0	5	1	1	2	2	28	8.2	0.56
105F	781580	8	574845	6808958	SCST	08	2	3	6	00	0	0	0	2	6	121	0	0	5	1	1	2	2	30	8.3	1.20
105F	781582	8	575197	6809779	SCST	08	6	5	6	00	0	0	0	2	6	021	0	0	5	1	1	3	2	54	8.0	0.58
105F	781583	8	573748	6810459	LMSN	11	2	2	6	00	0	0	0	3	6	030	0	3	5	1	1	1	2	26	8.3	0.90
105F	781584	8	573158	6812081	SCST	08	9	4	6	10	0	0	0	2	6	120	0	0	5	1	1	2	2	58	8.2	1.20
105F	781586	8	573158	6812081	SCST	08	9	4	6	20	0	0	0	2	6	030	0	0	5	1	1	2	2	52	7.9	0.48
105F	781587	8	563906	6812346	SCST	08	8	7	6	00	0	0	0	3	1	120	0	0	5	1	1	1	2	26	7.4	0.10
105F	781588	8	563495	6811614	SCST	08	10	15	6	00	0	0	0	3	1	030	0	0	5	1	1	1	2	34	7.5	0.60
105F	781589	8	564937	6808208	SCST	08	10	8	6	00	0	0	0	1	6	030	0	0	5	1	1	1	2	34	7.4	0.84
105F	781590	8	568696	6807687	SCST	08	12	6	6	00	0	0	0	2	1	120	0	0	5	1	1	2	2	36	7.7	0.86
105F	781591	8	569435	6804876	SCST	08	8	10	6	00	0	0	0	3	1	120	0	0	5	1	1	2	2	36	7.8	0.82
105F	781592	8	569149	6803942	SCST	08	16	10	6	00	0	0	0	3	6	120	0	0	5	1	1	2	2	44	7.4	1.20
105F	781593	8	567853	6803676	SCST	08	2	3	6	00	0	0	0	3	1	030	0	1	5	1	1	2	1	38	7.8	0.10
105F	781594	8	564507	6805641	QZMZ	54	1	3	6	00	0	0	0	1	1	030	0	0	5	1	1	1	2	36	7.7	0.26
105F	781595	8	560546	6805573	QZMZ	54	4	3	6	00	0	0	0	2	1	120	0	0	5	1	1	1	2	38	7.2	0.67
105F	781596	8	560005	6805973	QZMZ	54	15	10	6	00	0	0	0	2	6	030	0	0	5	1	1	2	2	44	6.9	2.20
105F	781597	8	559244	6801555	M CVS	65	5	4	6	00	0	2	0	3	6	120	0	0	5	1	1	2	2	30	7.1	0.05
105F	781598	8	554072	6801527	MLNT	65	2	3	6	00	0	0	0	2	6	031	0	0	5	1	1	1	2	44	7.8	0.93
105F	781599	8	554919	6800169	QZMZ	54	2	3	6	00	0	0	0	2	6	121	0	3	5	1	1	1	2	46	7.7	0.56
105F	781600	8	557283	6800527	SLSN	19	2	3	6	00	0	0	0	2	6	220	0	0	5	1	1	2	2	46	7.9	3.00
105F	781603	8	557471	6799855	SLSN	19	3	4	6	00	0	0	0	3	6	220	0	0	5	1	1	2	2	62	7.8	2.60
105F	781604	8	557169	6800029	SLSN	19	3	3	6	00	0	0	0	2	6	220	0	0	5	1	1	1	2	44	7.7	2.20
105F	781605	8	557076	6800811	SLSN	19	2	3	6	00	0	0	0	2	6	220	0	0	5	1	1	1	2	36	7.8	1.60
105F	781606	8	564722	6802027	SLSN	19	3	4	6	00	0	0	0	3	6	021	0	0	5	1	1	1	2	28	7.7	1.20
105F	781607	8	567802	6800420	SLSN	19	3	5	6	00	0	0	0	3	2	021	0	0	5	1	1	2	2	36	7.8	0.86
105F	781608	8	571423	6802548	SLSN	19	3	4	6	00	0	0	0	2	2	120	0	1	5	1	1	2	2	36	8.1	0.64
105F	781609	8	573477	6801360	SLSN	19	2	3	6	00	0	0	0	2	2	120	0	4	5	1	1	1	2	48	8.1	0.60
105F	781610	8	605568	6817243	QZMZ	54	5	5	6	00	0	0	0	3	6	120	0	0	5	1	1	1	2	30	7.8	0.10
105F	781611	8	607162	6817628	QZMZ	54	6	8	6	00	0	0	0	3	6	120	0	0	5	1	1	1	2	32	7.3	0.24
105F	781612	8	609127	6817433	QZMZ	54	18	8	6	00	0	0	0	3	6	120	0	0	5	1	1	2	2	42	7.6	0.36
105F	781613	8	609834	6815577	QZMZ	54	1	1	6	00	0	0	0	1	6	120	0	0	5	1	2	1	2	260	6.4	0.26

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1290, NGR 89-1985, NTS 105F

MAP	ID	UTM COORDINATS		ROCK TYPE	A G	WD	DT	S C B W R S P P P P T C S										F-W	PH	U-W						
		ZN	EAST					NORTH	A	A	M	R	N	N	O	T	O				S	M	P	P	P	P
105F	781614	8	611155	6813984	SCST	08	5	7	6	00	0	0	0	3	6	210	0	0	5	1	1	1	2	34	7.1	0.05
105F	781615	8	610644	6814079	SCST	08	8	9	6	00	0	0	0	3	6	120	0	0	5	1	1	2	2	32	7.1	0.05
105F	781616	8	610636	6812378	SCST	08	10	9	6	00	0	2	0	3	1	210	0	0	5	1	1	2	2	20	7.0	0.20
105F	781617	8	609515	6818381	QZMZ	54	5	6	6	00	0	0	0	3	6	210	0	0	5	1	1	1	2	120	7.5	1.60
105F	781618	8	609926	6818170	QZMZ	54	6	8	6	00	0	0	0	3	6	120	0	0	5	1	1	2	1	120	7.4	0.84
105F	781619	8	603167	6814904	QZMZ	54	4	10	6	00	1	0	0	3	6	210	0	0	5	1	1	1	2	26	7.4	0.05
105F	781620	8	600567	6816357	QZMZ	54	3	3	6	00	0	2	0	3	6	210	0	3	5	1	1	1	2	30	7.8	0.84
105F	781622	8	597486	6815805	QZMZ	54	2	3	6	00	0	0	0	2	1	120	0	3	5	1	1	1	2	360	7.3	0.76
105F	781623	8	597981	6816398	QZMZ	54	8	8	6	00	0	0	0	3	1	012	0	0	5	1	1	2	2	68	7.2	0.10
105F	781624	8	596742	6818934	QZMZ	54	12	10	6	00	0	0	0	2	6	120	0	0	5	1	1	2	2	48	7.3	0.10
105F	781625	8	600798	6813469	QZMZ	54	5	6	6	00	0	0	0	3	6	210	0	0	5	1	1	2	2	260	7.3	0.05
105F	781626	8	603321	6810683	QZMZ	54	15	10	6	00	1	0	0	3	6	120	0	0	5	1	1	2	2	56	7.2	0.16
105F	781627	8	607337	6808134	QZMZ	54	6	10	6	00	0	0	0	3	1	210	0	0	5	1	1	2	2	40	7.3	0.18
105F	781628	8	604551	6806853	QZMZ	54	16	12	6	00	1	0	0	2	6	120	0	0	5	1	1	2	2	52	7.4	0.46
105F	781629	8	599585	6808089	MRBL	11	2	2	6	00	0	0	0	2	6	210	0	0	5	1	1	2	2	110	7.6	1.10
105F	781630	8	598878	6807175	MRBL	11	3	3	6	00	0	0	0	3	6	120	0	0	5	1	1	2	2	46	8.0	0.28
105F	781631	8	600776	6805781	MRBL	11	2	3	6	00	0	2	0	3	6	210	0	3	5	1	1	2	2	48	7.8	0.62
105F	781632	8	603205	6804682	QZMZ	54	4	4	6	00	0	0	0	2	6	120	0	0	5	1	1	1	2	40	7.5	0.16
105F	781633	8	604912	6805183	QZMZ	54	3	4	6	00	1	0	0	2	1	120	0	0	5	1	1	1	2	46	7.4	0.10
105F	781634	8	606955	6802524	QZMZ	54	4	6	6	00	1	0	0	3	1	120	0	0	5	1	1	1	2	42	7.3	0.16
105F	781635	8	606082	6800206	BSLT	35	1	2	6	00	0	7	0	1	1	012	0	0	5	1	1	2	2	44	7.4	0.05
105F	781637	8	607947	6795175	BSLT	35	10	8	6	10	1	0	0	2	6	120	Q	0	5	1	1	2	2	110	7.4	0.05
105F	781638	8	607947	6795175	BSLT	35	10	8	6	20	1	0	0	2	6	120	0	0	5	1	1	2	2	120	7.3	0.05
105F	781639	8	578059	6800743	SCST	11	1	1	6	00	0	0	0	1	2	210	0	0	5	1	1	1	2	64	8.2	2.60
105F	781640	8	577181	6799297	MRBL	11			1	00	0				1	120	0	0	5	1	1	1				
105F	781642	8	575628	6800135	MRBL	11	1	2	6	00	0	0	0	1	6	120	0	0	5	1	1	1	2	48	7.5	0.68
105F	781643	8	572440	6798021	MRBL	11	2	4	6	00	0	0	0	2	6	120	0	0	5	1	1	2	2	54	7.4	0.05
105F	781644	8	571163	6795022	GRDG	08	5	8	6	00	0	1	0	1	6	120	0	0	5	1	1	2	2	54	7.0	0.05
105F	781645	8	569976	6795636	GRDG	08	1	3	6	00	0	1	0	1	6	120	0	0	5	1	1	1	2	80	7.6	1.40
105F	781646	8	566296	6797342	SLSN	19	3	7	6	00	0	0	0	3	1	012	0	0	5	1	1	1	2	44	7.9	1.20
105F	781647	8	563884	6795315	GRDG	08	4	9	6	00	0	0	0	3	1	012	0	0	5	1	1	2	2	42	7.3	0.10
105F	781648	8	563898	6794270	QZMZ	54	4	6	6	00	0	0	0	2	1	120	0	0	5	1	1	1	2	40	6.9	0.66
105F	781649	8	563109	6794718	QZMZ	54	4	5	6	00	0	0	0	2	6	021	0	0	5	1	1	2	2	40	7.0	1.40
105F	781650	8	560786	6795914	QZMZ	54	2	3	6	00	0	0	0	3	1	021	0	0	5	1	1	1	2	80	7.7	0.30
105F	781651	8	560715	6795569	QZMZ	54	9	8	6	00	0	0	0	3	1	120	0	3	5	1	1	2	2	36	7.0	0.05
105F	781652	8	555675	6792378	QZMZ	54	7	6	6	00	0	2	0	2	1	120	0	0	5	1	1	2	2	36	6.9	0.22
105F	781653	8	564279	6786492	QZMZ	54	3	6	6	00	0	0	0	2	1	120	0	0	5	1	1	1	2	40	6.7	0.62
105F	781654	8	564505	6787203	QZMZ	54	6	12	6	00	0	0	0	2	6	120	0	0	5	1	1	1	2	36	6.6	1.50
105F	781655	8	565966	6786102	QZMZ	54	3	3	6	10	0	0	0	2	1	210	0	0	5	1	1	2	2	40	6.9	3.00
105F	781656	8	565966	6786102	QZMZ	54	3	3	6	20	0	0	0	2	1	210	0	0	5	1	1	2	2	40	6.6	2.20
105F	781657	8	569425	6787023	QZMZ	54	5	8	6	00	0	0	0	3	6	120	0	0	5	1	1	2	2	30	6.9	2.60
105F	781659	8	571464	6789338	QZMZ	54	1	3	6	00	0	7	0	0	1	012	1	0	5	1	1	1	2	220	7.5	1.20
105F	781660	8	575239	6792710	GRDG	08	2	4	6	00	0	0	0	1	6	210	0	0	5	1	1	1	2	36	7.8	0.05
105F	781662	8	577199	6793336	BSCS	19	1	2	6	00	0	0	0	1	6	210	0	0	5	1	2	1	2	40	7.6	1.60
105F	781663	8	579000	6795329	SLSN	19	1	1	6	00	0	0	0	1	6	210	0	0	5	1	2	1	2	48	7.8	0.22
105F	781664	8	580315	6796520	SLSN	19	1	2	6	00	0	0	0	1	6	210	0	0	5	1	1	1	2	60	8.1	5.90
105F	781666	8	581665	6797927	SLSN	19	5	8	6	00	0	0	0	3	6	210	0	0	5	1	1	2	2	50	8.2	0.32
105F	781667	8	584378	6797991	SCST	08	2	3	6	00	0	7	0	1	1	012	0	0	5	1	2	1	2	56	7.6	4.30
105F	781668	8	610128	6793187	BSLT	35	18	10	6	00	0	0	0	3	1	210	0	0	5	1	1	2	2	240	7.5	0.30
105F	781669	8	613281	6793161	BSLT	35	2	2	6	10	0	0	0	2	1	012	0	0	5	1	1	1	2	34	7.3	0.05

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1290, NGR 89-1985, NTS 105F

MAP	ID	UTM COORDINATS			ROCK TYPE	A G	S	C	B	W	R	S	P	P	P	P	T	C	S	F-W	PH	U-W				
		ZN	EAST	NORTH																						
105F	781670	8	613281	6793161	BSLT	35	2	2	6	20	0	0	0	2	1	012	0	0	5	1	1	1	2	32	7.3	0.05
105F	781671	8	614142	6794046	BSLT	35	4	8	6	00	0	0	0	3	1	021	0	0	5	1	1	2	2	280	7.1	0.18
105F	781672	8	611414	6801574	BSLT	35	3	3	6	00	0	0	0	3	1	210	0	0	5	1	1	1	2	48	7.6	0.70
105F	781673	8	617834	6797448	BSLT	35	10	10	6	00	0	0	0	2	1	210	0	1	5	1	1	2	2	60	6.9	1.30
105F	781674	8	615363	6799305	BSLT	35	3	4	6	00	0	2	0	3	1	003	0	1	5	1	1	1	2	82	6.7	0.30
105F	781675	8	615973	6799383	BSLT	35	20	8	6	00	0	0	0	1	1	012	0	0	5	1	1	2	2	140	7.2	1.10
105F	781676	8	615869	6803751	BSLT	35	4	9	6	00	0	0	0	2	1	120	0	0	5	1	1	2	2	180	7.3	0.14
105F	781677	8	613961	6801221	BSLT	35	5	10	6	00	0	0	0	2	1	210	0	0	5	1	1	2	2	130	6.9	0.16
105F	781678	8	613652	6801924	BSLT	35	6	10	6	00	0	0	0	3	1	120	0	0	5	1	1	2	2	170	6.9	0.10
105F	781679	8	610382	6804846	BSLT	35	10	9	6	00	0	0	0	2	1	120	0	0	5	1	1	2	2	36	7.3	0.32
105F	781680	8	620936	6819841	BSLT	35	6	8	6	00	0	0	0	3	2	220	0	0	5	1	1	2	2	200	7.9	0.24
105F	781682	8	620742	6820456	BSLT	35	8	10	6	00	1	0	0	3	1	130	0	0	5	1	1	1	2	110	7.6	0.05
105F	781683	8	623929	6819418	BSLT	35	12	12	6	00	0	0	0	3	1	300	0	0	5	1	1	2	2	120	7.8	0.32
105F	781684	8	627311	6818089	BSLT	35	2	2	6	00	0	0	0	2	2	030	0	0	5	1	1	1	2	720	7.8	0.26
105F	781685	8	628121	6814241	BSLT	35	3	4	6	10	0	7	0	2	1	030	0	0	5	1	1	1	2	200	8.0	0.12
105F	781686	8	628121	6814241	BSLT	35	3	4	6	20	0	7	0	2	1	030	0	0	5	1	1	1	2	200	8.0	0.16
105F	781687	8	618452	6816564	QZMZ	54	5	8	6	00	0	0	0	3	1	120	0	0	5	1	1	2	2	140	7.4	0.76
105F	781688	8	617909	6816187	QZMZ	54	6	10	6	00	0	0	0	3	2	030	0	0	5	1	1	1	2	56	7.4	0.42
105F	781689	8	619559	6815236	QZMZ	54	8	6	6	00	0	0	0	3	1	130	0	4	5	1	1	1	2	54	7.4	0.50
105F	781690	8	613474	6809787	SCST	08	7	10	6	00	0	0	0	2	1	120	0	0	5	1	1	1	1	34	7.2	0.12
105F	781691	8	615519	6808829	SCST	08	5	12	6	00	0	0	0	3	2	031	0	0	5	1	1	2	2	36	7.0	0.16
105F	781692	8	615880	6808515	SCST	08	5	10	6	00	0	0	0	3	2	030	0	0	5	1	1	1	2	48	7.2	0.36
105F	781693	8	619874	6810852	SCST	08	4	8	6	00	0	0	0	2	1	130	0	0	5	1	1	2	2	58	7.8	0.22
105F	781694	8	619320	6811277	SCST	08	5	6	6	00	0	0	0	3	1	130	0	0	5	1	1	2	2	60	7.8	0.28
105F	781696	8	618811	6810295	SCST	08	3	5	6	00	0	0	0	2	2	030	0	0	5	1	1	1	1	42	7.7	0.38
105F	781697	8	622300	6812600	QZMZ	54	15	15	6	00	0	0	0	2	1	120	0	0	5	1	1	2	2	52	7.6	0.32
105F	781698	8	622600	6812900	QZMZ	54	18	10	6	00	0	0	0	2	1	030	0	0	5	1	1	2	2	100	7.3	0.44
105F	781699	8	623897	6811959	QZMZ	54	5	4	6	00	0	0	0	2	1	120	0	4	5	1	1	1	2	82	7.2	0.52
105F	781700	8	625179	6811378	QZMZ	54	4	2	6	00	0	0	0	2	1	030	0	0	5	1	1	1	2	58	7.2	1.40
105F	781702	8	625927	6811185	QZMZ	54	4	4	6	00	0	0	0	3	7	030	0	0	5	1	1	1	2	28	6.4	3.90
105F	781704	8	630660	6809373	SLTE	08	2	2	6	00	0	0	0	2	2	120	0	0	5	1	1	1	2	38	7.6	1.20
105F	781705	8	623270	6805696	SCST	08	7	8	6	00	0	0	0	3	1	120	0	0	5	1	1	2	2	32	7.3	0.10
105F	781706	8	623365	6806162	SCST	08	6	6	6	00	0	0	0	3	1	120	0	0	5	1	1	1	2	44	7.5	0.10
105F	781707	8	590430	6794719	SLSN	19	10	15	6	00	0	0	0	1	6	030	0	0	5	1	1	2	2	32	8.2	4.00
105F	781708	8	583651	6791987	SLSN	19	4	5	6	00	1	0	0	1	6	120	0	1	5	1	1	2	2	64	8.0	6.50
105F	781709	8	582385	6790988	BSCS	19	3	4	6	00	0	0	0	2	1	120	0	0	5	1	1	2	2	32	7.5	0.12
105F	781710	8	582992	6790851	BSCS	19	1	2	6	00	0	0	0	1	3	012	0	0	5	1	1	2	2	28	7.8	0.30
105F	781711	8	578875	6785360	QZMZ	54	6	15	6	10	0	1	0	1	2	030	0	0	5	1	1	2	2	36	6.6	0.82
105F	781712	8	578875	6785360	QZMZ	54	6	15	6	20	0	1	0	1	2	030	0	0	5	1	1	2	2	32	6.7	0.70
105F	781713	8	576762	6788037	QZMZ	54	5	10	6	00	0	1	0	1	2	030	0	0	5	1	1	2	2	34	6.3	0.46
105F	781714	8	575786	6787240	QZMZ	54	6	10	6	00	0	0	0	3	1	120	0	0	5	1	1	2	2	32	6.9	3.80
105F	781715	8	575344	6787839	QZMZ	54	1	3	6	00	0	0	0	1	6	030	0	0	5	1	1	1	2	58	6.9	0.22
105F	781716	8	576195	6784297	QZMZ	54	12	12	6	00	0	0	0	3	2	030	0	3	5	1	1	2	2	26	6.5	1.20
105F	781717	8	558445	6784506	QZMZ	54	3	6	6	00	0	0	0	1	2	013	0	0	5	1	1	1	2	32	6.5	3.00
105F	781718	8	558245	6784306	QZMZ	54	3	8	6	00	0	0	0	3	2	030	0	0	5	1	1	1	2	22	6.3	1.10
105F	781719	8	555050	6786401	QZMZ	54	6	15	6	00	0	0	0	3	2	030	0	0	5	1	1	2	2	28	6.3	4.60
105F	781720	8	555999	6781300	QZMZ	54	5	8	6	00	0	2	0	3	7	130	0	0	5	1	1	1	2	36	6.3	2.00
105F	781722	8	555222	6778499	QZMZ	54	3	5	6	00	0	2	0	3	7	220	0	0	5	1	1	2	2	20	5.9	0.18
105F	781723	8	561526	6779594	QZMZ	54	3	5	6	00	0	0	0	3	2	130	0	0	5	1	1	2	2	42	6.4	1.70
105F	781724	8	561334	6780114	QZMZ	54	5	8	6	00	0	0	0	2	2	130	0	0	5	1	1	1	2	64	6.3	3.00

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1290, NGR 89-1985, NTS 105F

MAP	ID	UTM COORDINATS			ROCK TYPE	A G	WD	DT	S C B W R S P P P P T C S											F-W	PH	U-W				
		ZN	EAST	NORTH					A	M	RP	N	N	O	T	O	SMP	P	P				P	T	C	S
105F	781725	8	562259	6780503	QZMZ	54	3	3	6	00	0	0	0	2	2	130	0	0	5	1	1	1	2	26	6.3	0.92
105F	781726	8	565062	6779580	QZMZ	54	7	12	6	00	0	0	0	4	2	120	0	0	5	1	1	2	2	46	6.5	2.20
105F	781727	8	564954	6780018	QZMZ	54	4	5	6	00	0	0	0	1	1	022	0	0	5	1	1	1	2	44	6.9	22.00
105F	781728	8	567205	6777961	QZMZ	54	18	5	6	00	0	0	0	3	2	030	0	0	5	1	1	2	2	40	6.2	1.80
105F	781729	8	570456	6778286	QZMZ	54	5	8	6	00	0	0	0	3	2	120	0	0	5	1	1	2	2	32	6.4	2.20
105F	781730	8	569952	6777846	QZMZ	54	2	4	6	00	0	0	0	3	2	030	0	0	5	1	1	2	2	44	6.9	0.76
105F	781731	8	579251	6775130	QZMZ	54	6	7	6	00	0	3	0	2	6	120	0	0	5	1	1	1	2	28	6.0	1.00
105F	781732	8	578846	6774939	QZMZ	54	5	6	6	00	0	3	0	2	6	120	0	0	5	1	1	1	2	32	6.2	0.86
105F	781733	8	577950	6776653	QZMZ	54	7	5	6	00	0	3	0	2	1	120	0	0	5	1	1	2	2	26	6.6	0.66
105F	781734	8	574577	6775491	QZMZ	54	4	6	6	00	0	1	0	2	1	210	0	0	5	1	1	1	2	24	6.5	0.52
105F	781735	8	573735	6774193	QZMZ	54	3	3	6	10	0	0	0	2	1	210	0	0	5	1	1	1	2	24	6.5	1.20
105F	781736	8	573735	6774193	QZMZ	54	3	3	6	20	0	0	0	2	1	210	0	0	5	1	1	1	2	28	6.2	1.60
105F	781738	8	573745	6772505	QZMZ	54	4	6	6	00	0	0	0	3	1	210	0	0	5	1	1	1	2	120	6.1	0.54
105F	781739	8	571800	6771325	QZMZ	54	3	4	6	00	0	0	0	3	1	210	0	0	5	1	1	1	2	72	6.1	2.20
105F	781740	8	571225	6769584	QZMZ	54	3	4	6	00	0	3	0	3	1	120	0	0	5	1	1	1	2	230	6.6	1.70
105F	781742	8	569823	6769596	QZMZ	54	7	8	6	00	0	0	0	3	1	210	0	3	5	1	1	1	2	90	6.4	0.92
105F	781743	8	566133	6776245	QZMZ	54	5	8	6	00	0	5	0	3	1	210	0	0	5	1	1	1	2	40	6.0	1.50
105F	781744	8	565829	6772375	QZMZ	54	7	5	6	00	0	0	0	3	1	210	0	0	5	1	1	2	2	28	6.5	0.80
105F	781745	8	566758	6772470	QZMZ	54	1	1	6	00	0	3	0	1	1	210	0	0	5	1	1	1	2	220	7.0	2.60
105F	781746	8	565273	6766443	GRDG	08	3	4	6	00	0	0	3	3	1	210	0	0	5	1	1	2	2	32	7.7	0.30
105F	781747	8	562742	6766605	GRDG	08	7	9	6	00	0	0	0	3	1	210	0	0	5	1	1	2	2	24	7.1	0.32
105F	781748	8	560901	6769407	GRDG	08	5	4	6	00	0	0	0	3	1	210	0	3	5	1	1	2	2	28	7.1	0.24
105F	781749	8	559544	6772707	QZMZ	54	2	2	6	00	0	0	0	1	1	120	0	0	5	1	1	1	2	44	7.2	1.20
105F	781750	8	559247	6774346	QZMZ	54	14	9	6	00	0	0	0	3	1	210	0	3	5	1	1	2	2	20	6.7	0.52
105F	781751	8	556285	6769234	GRDG	08	4	5	6	00	0	0	0	3	1	120	0	0	5	1	1	1	2	36	7.5	0.28
105F	781752	8	555826	6769260	GRDG	08	5	7	6	00	0	0	0	3	1	210	0	0	5	1	1	2	2	28	7.2	1.40
105F	781753	8	555233	6767009	GRDG	08	3	3	6	00	0	7	0	1	1	012	0	0	5	1	1	1	2	90	7.7	2.80
105F	781754	8	557600	6766247	GRDG	08	4	3	6	00	0	7	0	1	1	012	0	0	5	1	1	1	2	28	7.1	0.05
105F	781755	8	560604	6765964	GRDG	08	12	10	6	00	0	0	2	3	6	120	0	0	5	1	1	2	2	30	7.4	0.05
105F	781756	8	568184	6765586	GRDG	08	2	3	6	00	0	0	0	1	1	120	0	0	5	1	1	2	2	82	7.2	0.80
105F	781757	8	569208	6765212	GRDG	08	1	1	6	00	0	0	0	1	6	120	0	0	5	1	1	2	2	78	8.0	2.70
105F	781758	8	570256	6764966	GRDG	08	5	6	6	00	0	0	0	2	6	120	0	0	5	1	1	2	2	40	7.6	0.12
105F	781760	8	572782	6765613	GRDG	08	2	3	6	00	0	0	0	2	1	210	0	0	5	1	1	1	2	270	6.8	3.90
105F	781762	8	574994	6765956	QZMZ	54	2	3	6	00	0	3	0	1	6	120	0	4	5	1	1	1	2	170	6.7	0.36
105F	781763	8	576232	6767247	QZMZ	54	3	3	6	00	0	0	0	2	1	210	0	0	5	1	1	2	2	140	6.0	1.20
105F	781764	8	578433	6767004	QZMZ	54	6	9	6	00	0	0	3	3	1	120	0	0	5	1	1	2	2	42	6.6	2.60
105F	781765	8	579815	6765106	QZMZ	54	10	15	6	00	0	4	0	3	1	210	0	0	5	1	1	2	2	52	7.0	1.20
105F	781766	8	580041	6765823	QZMZ	54	5	5	6	00	0	4	0	2	1	120	0	0	5	1	1	2	2	34	6.8	1.50
105F	781767	8	609646	6791620	BSLT	35	10	4	6	00	1	0	0	2	6	210	0	0	5	1	1	2	2	48	7.4	0.05
105F	781768	8	611425	6787766	BSLT	35	4	5	6	00	3	7	0	1	1	012	1	1	5	1	1	2	2	48	6.9	0.05
105F	781769	8	610638	6785736	SLSN	19	6	10	6	00	3	1	0	1	6	030	0	0	5	1	1	2	2	44	7.4	0.05
105F	781770	8	613251	6783728	SLSN	19	15	18	6	00	1	7	0	0	6	021	0	0	5	1	1	1	1	52	7.8	0.52
105F	781771	8	616264	6790279	BSLT	35	3	8	6	00	0	0	0	3	1	210	0	0	5	1	1	2	2	58	7.0	0.05
105F	781772	8	615938	6788491	BSLT	35	8	7	6	00	0	0	0	3	1	210	0	0	5	1	1	3	2	52	6.8	0.05
105F	781773	8	616443	6788352	BSLT	35	3	2	6	00	0	0	0	3	1	120	0	1	5	1	1	2	2	42	6.8	0.05
105F	781774	8	616180	6783852	SLSN	19	10	6	6	10	0	1	0	2	6	210	0	0	5	1	1	3	2	58	7.2	0.05
105F	781775	8	616180	6783852	SLSN	19	10	6	6	20	0	1	0	2	6	210	0	0	5	1	1	3	2	56	7.2	0.05
105F	781776	8	620275	6784342	BSLT	35	5	7	6	00	0	1	0	3	6	120	0	3	5	1	1	2	2	48	7.6	0.12
105F	781778	8	621402	6785772	BSLT	35	5	2	6	00	0	1	0	2	6	210	0	4	5	1	1	1	2	58	7.3	0.05
105F	781779	8	623198	6788587	QZMZ	54	4	2	6	00	0	1	0	2	6	120	0	3	5	1	1	1	2	40	7.0	0.05

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1290, NGR 89-1985, NTS 105F

MAP	ID	UTM COORDINATS			ROCK TYPE	A G	WD	DT	S C B W R S P P P P T C S										F-W	PH	U-W					
		ZN	EAST	NORTH					A	A	M	RP	N	N	O	T	O	SMP				P	P	P	T	C
105F	781780	8	623135	6789510	QZMZ	54	4	5	6	00	0	0	0	3	1	210	0	3	5	1	1	1	2	44	6.3	0.05
105F	781782	8	625752	6791928	QZMZ	54	3	3	6	00	0	1	0	1	6	120	0	0	5	1	1	1	2	120	6.6	2.20
105F	781783	8	625112	6794907	QZMZ	54	5	8	6	00	0	0	0	3	1	012	0	0	5	1	1	1	2	44	6.6	0.54
105F	781784	8	625184	6795232	QZMZ	54	1	1	6	00	0	0	0	1	1	021	0	1	5	1	1	1	2	38	6.1	1.20
105F	781785	8	622939	6794500	QZMZ	54	2	2	6	00	0	0	0	2	1	210	0	3	5	1	1	1	2	40	6.8	1.50
105F	781786	8	622817	6794104	QZMZ	54	11	10	6	00	0	0	0	3	1	120	0	3	5	1	1	1	2	36	6.4	0.36
105F	781787	8	627784	6794224	QZMZ	54	10	9	6	00	0	0	0	2	1	210	0	0	5	1	1	2	2	52	6.8	0.50
105F	781788	8	628794	6794468	QZMZ	54	1	1	6	10	0	1	0	2	1	120	0	0	5	1	1	1	2	42	7.2	1.20
105F	781789	8	628794	6794468	QZMZ	54	1	1	6	20	0	1	0	2	1	120	0	0	5	1	1	1	2	42	7.1	1.50
105F	781790	8	631504	6795621	SCST	08	1	2	6	00	0	1	0	1	1	120	0	0	5	1	1	1	2	72	7.4	1.40
105F	781791	8	631531	6798742	SCST	08	4	5	6	00	0	0	0	3	1	210	0	3	5	1	1	1	2	160	8.1	0.30
105F	781792	8	625854	6800293	QZMZ	54	6	8	6	00	0	0	0	3	1	120	0	3	5	1	1	1	2	32	6.8	1.60
105F	781793	8	622728	6799707	QZMZ	54	14	9	6	00	0	0	0	3	1	210	0	3	5	1	1	1	2	34	6.6	1.80
105F	781795	8	622695	6800197	QZMZ	54	11	8	6	00	0	0	0	3	1	210	0	3	5	1	1	2	2	150	6.7	2.20
105F	781796	8	629700	6802100	SCST	08	3	2	6	00	0	0	0	2	1	210	0	4	5	1	1	2	2	32	7.8	1.20
105F	781797	8	628244	6802931	SCST	08	10	6	6	00	0	0	0	3	6	120	0	0	5	1	1	1	2	220	7.4	0.52
105F	781798	8	625038	6803103	SCST	08	8	7	6	00	0	0	0	3	1	210	0	0	5	1	1	1	2	240	7.4	0.80
105F	781799	8	628345	6804417	SCST	08	5	12	6	00	0	0	0	4	1	012	0	3	5	1	1	1	2	44	7.8	1.00
105F	781800	8	628126	6804165	SCST	08	20	10	6	00	0	0	0	3	1	120	0	3	5	1	1	2	2	50	7.2	0.05
105F	781803	8	624695	6805340	SCST	08	9	10	6	00	0	0	0	3	6	210	0	0	5	1	1	2	2	44	7.4	0.05
105F	781804	8	609725	6823989	ARGL	11	4	5	6	00	1	0	0	2	6	120	0	4	5	1	1	1	2	84	7.8	0.28
105F	781805	8	612152	6822106	ARGL	11	3	3	6	00	1	0	0	2	6	220	0	0	5	1	1	1	2	52	8.0	0.28
105F	781806	8	631485	6820294	TUFF	34	1	2	6	10	0	0	1	2	1	120	0	0	5	1	1	1	2	560	8.1	0.26
105F	781807	8	631485	6820294	TUFF	34	1	2	6	20	0	0	1	2	1	120	0	0	5	1	1	1	2	540	8.0	0.42
105F	781808	8	632011	6818168	PLLT	14	3	3	6	00	0	0	0	2	1	120	0	0	5	1	1	1	2	720	8.0	0.05
105F	781809	8	632467	6816449	ARGL	11	20	18	6	00	0	1	0	2	6	030	0	0	5	1	1	3	2	120	7.7	0.22
105F	781810	8	635856	6815968	PLLT	14	3	3	6	00	0	0	0	2	6	021	0	0	5	1	1	1	2	58	8.2	0.54
105F	781811	8	639960	6821740	ARGL	11	3	4	6	00	0	0	0	3	6	021	0	0	5	1	1	1	2	52	8.2	0.74
105F	781812	8	640230	6821780	ARGL	11	9	5	6	00	0	0	0	3	6	210	0	0	5	1	1	2	2	36	8.1	0.14
105F	781813	8	639313	6817997	DLMT	25	8	10	6	00	0	1	0	3	6	210	0	0	5	1	1	2	2	42	8.1	0.30
105F	781814	8	643436	6813679	PLLT	14	7	5	6	00	0	0	0	2	6	030	0	4	5	1	1	2	2	20	8.1	0.20
105F	781815	8	640506	6815536	PLLT	14	6	7	6	00	0	0	0	3	6	120	0	0	5	1	1	1	2	24	7.8	0.22
105F	781816	8	640966	6815447	PLLT	14	20	9	6	00	0	0	0	3	1	120	0	0	5	1	1	2	2	28	8.0	0.26
105F	781817	8	643510	6818979	ARGL	11	5	4	6	00	1	0	0	3	1	120	0	3	5	1	1	2	2	36	8.2	0.42
105F	781818	8	643465	6819456	ARGL	11	10	9	6	00	0	0	0	2	6	120	0	1	5	1	1	2	2	42	8.3	0.84
105F	781819	8	645712	6820055	ARGL	11	7	8	6	00	0	0	0	3	6	030	0	0	5	1	1	2	2	44	8.1	0.72
105F	781820	8	651056	6816397	SLTE	29	3	7	6	00	0	1	0	3	1	030	0	0	5	1	1	2	2	40	8.1	0.22
105F	781823	8	651299	6816751	SLTE	29	4	8	6	00	0	1	0	4	1	030	0	0	5	1	1	1	2	86	7.9	0.38
105F	781824	8	654374	6816412	PLLT	14	18	10	6	00	0	1	0	3	6	030	0	0	5	1	1	3	2	56	7.9	0.44
105F	781825	8	655823	6817159	PLLT	14	4	3	6	00	0	0	0	2	6	120	0	1	5	1	1	1	2	32	7.9	0.42
105F	781826	8	654699	6820576	SLTE	29	3	3	6	00	0	0	0	3	1	120	0	0	5	1	1	1	2	82	8.2	0.12
105F	781827	8	654611	6820059	SLTE	29	5	7	6	00	0	0	0	3	1	120	0	0	5	1	1	2	2	48	8.2	0.18
105F	781828	8	656336	6819223	PLLT	14	10	6	6	00	0	0	0	2	1	120	0	0	5	1	1	3	2	60	8.2	0.14
105F	781829	8	657577	6821151	SLTE	29	4	5	6	00	0	1	0	2	6	120	2	2	5	1	1	1	2	100	8.2	0.46
105F	781830	8	656661	6818744	PLLT	14	4	3	6	00	0	0	0	2	1	120	0	0	5	1	1	1	2	32	8.3	0.60
105F	781831	8	653470	6812642	PLLT	14	3	3	6	10	0	1	0	2	1	030	0	0	5	1	1	1	2	48	8.2	0.05
105F	781832	8	653470	6812642	PLLT	14	3	3	6	20	0	1	0	2	1	030	0	0	5	1	1	1	2	46	8.2	0.05
105F	781833	8	653370	6810175	PLLT	14	5	3	6	00	0	1	0	1	6	030	0	0	5	1	1	2	2	24	8.1	0.10
105F	781834	8	648152	6808905	PLLT	14	6	4	6	00	0	0	0	2	6	120	0	0	5	1	1	1	2	22	8.3	1.20
105F	781835	8	648200	6809109	PLLT	14	5	4	6	00	0	0	0	3	6	120	0	0	5	1	1	2	2	24	8.1	0.22

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1290, NGR 89-1985, NTS 105F

MAP	ID	UTM COORDINATS			ROCK TYPE	A G	WD	DT	S C B W R S P P P P T C S											F-W	PH	U-W				
		ZN	EAST	NORTH					A	M	RP	N	N	O	T	O	SMP	P	P				Y	T	P	S
105F	781836	8	653577	6806745	PLLT	14	15	6	6	00	0	1	0	2	6	120	0	0	5	1	1	3	2	24	8.1	0.64
105F	781837	8	654584	6806205	PLLT	14	2	2	6	00	0	0	0	1	1	130	0	3	5	1	1	1	2	32	8.1	0.24
105F	781838	8	658105	6810962	PLLT	14	4	3	6	00	0	0	0	2	2	130	0	5	5	1	1	1	2	32	8.0	0.05
105F	781839	8	659468	6811446	DIBS	14	4	5	6	00	0	0	0	3	6	030	0	3	5	1	1	1	2	26	8.3	0.82
105F	781840	8	659563	6811988	DIBS	14	15	10	6	00	0	0	0	3	1	120	0	3	5	1	1	2	2	32	8.2	0.18
105F	781842	8	658524	6809216	PLLT	14	4	3	6	00	0	0	0	3	1	120	0	0	5	1	1	1	2	26	7.6	0.48
105F	781843	8	658489	6808980	PLLT	14	6	5	6	00	0	0	0	3	1	120	0	1	5	1	1	1	2	24	8.1	0.36
105F	781844	8	656779	6806446	PLLT	14	20	12	6	00	0	1	0	2	6	030	0	0	5	1	1	1	3	30	8.1	0.28
105F	781845	8	657248	6803765	PLLT	14	1	2	6	00	0	0	0	1	1	120	0	1	5	1	1	1	2	32	7.9	0.05
105F	781846	8	655937	6804199	PLLT	14	6	7	6	00	0	1	0	3	6	120	0	0	5	1	1	2	2	26	8.0	0.54
105F	781847	8	652982	6804565	PLLT	14	6	8	6	00	0	0	0	3	6	030	0	1	5	1	1	1	2	26	7.7	0.34
105F	781848	8	602693	6775580	QZMZ	54	6	9	6	00	0	0	0	2	1	021	0	3	5	1	1	2	1	58	7.4	0.56
105F	781849	8	599468	6771038	QZMZ	54	5	20	6	00	0	5	1	4	6	030	0	4	5	1	1	2	2	36	7.1	0.05
105F	781851	8	597621	6772885	QZMZ	54	3	4	6	00	0	0	0	2	6	120	0	3	5	1	1	1	2	42	6.6	0.16
105F	781852	8	594478	6769369	QZMZ	54	4	4	6	00	0	0	0	3	2	120	0	0	5	1	1	1	2	30	7.0	0.48
105F	781853	8	594562	6769791	QZMZ	54	3	3	6	00	0	0	0	3	2	120	0	0	5	1	1	1	2	32	6.9	0.76
105F	781854	8	595478	6772205	QZMZ	54	6	15	6	00	0	0	0	4	2	021	0	3	5	1	1	2	2	36	7.2	0.58
105F	781855	8	595393	6772815	QZMZ	54	2	3	6	00	0	0	0	3	6	021	0	3	5	1	1	1	2	60	7.2	2.00
105F	781856	8	592720	6773529	QZMZ	54	3	4	6	00	0	0	0	2	1	120	0	3	5	1	1	2	2	44	6.9	0.12
105F	781857	8	591043	6775047	QZMZ	54	3	4	6	10	0	0	0	3	2	102	0	3	5	1	1	1	2	40	7.0	0.70
105F	781858	8	591043	6775047	QZMZ	54	3	4	6	20	0	0	0	3	2	102	0	3	5	1	1	1	2	42	7.0	0.78
105F	781859	8	587737	6776032	QZMZ	54	2	3	6	00	0	0	0	2	2	120	0	3	5	1	1	1	2	64	7.0	0.90
105F	781860	8	586315	6776535	QZMZ	54	2	2	6	00	0	1	0	1	2	030	0	0	5	1	1	1	2	34	6.9	0.46
105F	781863	8	586091	6776213	QZMZ	54	15	7	6	00	0	1	0	2	2	130	0	0	5	1	1	3	2	32	6.8	0.34
105F	781864	8	586100	6775600	QZMZ	54	3	5	6	00	0	0	0	2	6	021	0	3	5	1	1	1	2	26	6.6	0.22
105F	781865	8	592713	6772211	QZMZ	54	4	3	6	00	0	0	0	2	6	021	0	0	5	1	1	1	1	26	6.8	0.46
105F	781866	8	590608	6771500	QZMZ	54	5	8	6	00	0	0	0	3	1	021	0	0	5	1	1	1	2	24	7.2	1.10
105F	781867	8	589058	6771669	QZMZ	54	1	1	6	00	0	1	0	1	2	030	0	0	5	1	1	1	2	24	6.2	1.50
105F	781868	8	588556	6771993	QZMZ	54	7	6	6	00	0	1	0	2	1	130	0	0	5	1	1	2	2	24	6.8	1.40
105F	781869	8	588514	6772254	QZMZ	54	4	9	6	00	0	1	0	1	1	030	0	0	5	1	1	1	2	28	7.1	1.10
105F	781870	8	585066	6772409	QZMZ	54	10	5	6	00	0	0	0	2	1	030	0	0	5	1	1	2	2	24	7.0	1.20
105F	781871	8	586864	6769052	QZMZ	54	12	10	6	00	0	1	0	1	2	030	0	0	5	1	1	2	2	24	6.8	1.40
105F	781872	8	588665	6765001	QZMZ	54	6	6	6	00	0	0	0	3	1	030	0	4	5	1	1	2	2	26	7.0	0.74
105F	781873	8	591276	6764567	QZMZ	54	5	15	6	00	0	0	1	2	6	210	0	0	5	1	1	2	2	24	7.3	0.28
105F	781874	8	593818	6764570	QZMZ	54	1	3	6	00	0	1	0	1	1	013	0	0	5	1	1	1	2	42	7.3	1.20
105F	781875	8	594463	6764904	QZMZ	54	2	3	6	00	0	0	0	2	1	120	0	4	5	1	1	1	2	40	7.3	0.16
105F	781876	8	596365	6764173	QZMZ	54	1	1	6	00	0	0	0	1	1	120	0	0	5	1	1	1	2	32	7.5	0.12
105F	781877	8	599114	6779237	QZMZ	54	6	7	6	10	0	2	0	3	1	030	0	4	5	1	1	1	2	48	7.5	0.58
105F	781878	8	599114	6779237	QZMZ	54	6	7	6	20	0	2	0	3	1	030	0	4	5	1	1	1	2	50	7.6	0.46
105F	781879	8	601238	6780871	SLSN	19	7	10	6	00	0	1	0	2	6	021	0	4	5	1	1	1	2	50	7.6	0.72
105F	781880	8	600558	6781715	SLSN	19	4	6	6	00	0	0	0	3	6	030	0	4	5	1	1	2	2	46	7.7	0.90
105F	781882	8	598426	6784392	SCST	19	2	2	6	00	0	1	0	1	6	030	0	0	5	1	1	1	2	66	8.1	3.60
105F	781883	8	593446	6781437	GRDG	08	5	14	6	00	0	0	0	3	1	030	0	3	5	1	1	1	2	36	6.6	0.12
105F	781884	8	594093	6781185	GRDG	08	4	10	6	00	0	0	0	0	1	021	0	3	5	1	1	1	2	40	7.0	0.28
105F	781885	8	582148	6778947	QZMZ	54	1	2	6	00	0	0	0	2	1	021	0	0	5	1	1	1	2	26	6.6	0.40
105F	781886	8	581973	6779671	QZMZ	54	6	7	6	00	0	0	0	3	6	120	0	0	5	1	1	1	1	24	6.9	0.72
105F	781887	8	584773	6781729	QZMZ	54	6	4	6	00	0	1	0	2	6	030	0	4	5	1	1	2	2	58	6.7	1.30
105F	781888	8	584200	6781800	QZMZ	54	11	14	6	00	0	1	0	1	6	030	0	5	5	1	1	2	1	40	6.7	0.34
105F	781889	8	585880	6780401	QZMZ	54	2	3	6	00	0	4	0	1	1	021	0	0	5	1	1	1	2	140	7.0	4.40
105F	781890	8	585429	6780318	QZMZ	54	2	3	6	00	0	4	0	1	1	120	0	0	5	1	1	2	2	28	6.8	0.30

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1290, NGR 89-1985, NTS 105F

MAP	ID	ZN	UTM COORDINATS		ROCK TYPE	A G	WD	S C B W R S P P P P T C S										F-W	PH	U-W						
			EAST	NORTH				A	O	A	C	A	C	P	P	P	P				T	C	S			
								DT	P	ST	T	K	L	E	L	CMP	S	B	S	T	E	E				
105F	781891	8	585539	6783008	QZMZ	54	2	3	6	00	0	0	0	1	1	030	0	3	5	1	1	1	2	28	7.2	0.05
105F	781892	8	587311	6783357	GRDG	08	3	4	6	00	0	0	0	3	6	021	0	3	5	1	1	1	2	150	6.2	1.60
105F	781893	8	589799	6784934	GRDG	08	4	5	6	00	0	0	0	3	1	030	0	3	5	1	1	1	2	60	7.0	0.70
105F	781894	8	587012	6787066	GRDG	08	5	10	6	00	0	0	0	3	1	030	0	3	5	1	1	1	2	34	7.2	0.30
105F	781896	8	592792	6785982	SLSN	19	3	3	6	00	0	0	0	3	6	021	0	3	5	1	1	1	2	48	7.8	0.98
105F	781897	8	596987	6785729	SCST	19	10	9	6	10	0	1	0	1	6	021	0	0	5	1	1	2	2	42	7.5	0.36
105F	781898	8	596987	6785729	SCST	19	10	9	6	20	0	1	0	1	6	021	0	0	5	1	1	2	2	40	7.5	0.58
105F	781899	8	636875	6807199	MCVS	08	4	3	6	00	0	0	0	2	6	120	0	0	5	1	1	1	2	46	8.3	0.36
105F	781900	8	636700	6810190	PLLT	14	4	4	6	00	0	0	0	3	6	120	0	0	5	1	1	1	1	36	8.2	0.32
105F	781902	8	638705	6809377	PLLT	14	5	4	6	00	0	0	0	2	6	210	0	0	5	1	1	2	2	22	8.2	0.66
105F	781903	8	640488	6808485	PLLT	14	6	4	6	00	0	0	0	3	6	210	0	0	5	1	1	2	2	26	8.2	1.40
105F	781904	8	641757	6806025	PLLT	14	10	6	6	00	0	0	0	3	6	120	0	0	5	1	1	2	2	26	8.2	1.40
105F	781905	8	641279	6805630	PLLT	14	8	8	6	00	0	0	0	3	6	120	0	0	5	1	1	1	2	20	8.2	0.26
105F	781906	8	643805	6807251	PLLT	14	2	2	6	00	0	0	0	2	6	210	0	0	5	1	1	1	2	30	8.5	1.30
105F	781907	8	643794	6806621	PLLT	14	5	4	6	00	0	0	0	2	6	120	0	0	5	1	1	1	1	20	8.1	1.50
105F	781908	8	646571	6799692	SLSN	20	4	3	6	00	0	1	0	2	1	210	0	0	5	1	1	1	2	10	8.1	0.34
105F	781909	8	647324	6799607	SLSN	20	4	4	6	00	0	1	0	2	6	210	0	0	5	1	1	1	2	10	7.9	0.10
105F	781910	8	647758	6799072	SLSN	20	3	3	6	00	0	1	0	2	6	210	0	0	5	1	1	1	2	20	8.1	0.60
105F	781911	8	644888	6798834	SLSN	20	3	3	6	00	0	1	0	2	6	210	0	0	5	1	1	1	2	20	8.1	0.34
105F	781912	8	646811	6794695	ORQZ	24	4	6	6	10	0	3	0	2	6	120	0	0	5	1	1	1	1	30	7.9	0.05
105F	781913	8	646811	6794695	ORQZ	24	4	6	6	20	0	3	0	2	6	120	0	0	5	1	1	1	1	30	7.6	0.05
105F	781914	8	653576	6795153	DLMT	24	4	4	6	00	0	1	0	2	6	120	0	1	5	1	1	1	2	10	7.9	0.05
105F	781915	8	656224	6799515	ORQZ	24	2	2	6	00	0	7	0	1	1	012	0	0	5	1	1	1	2	20	8.2	
105F	781916	8	659997	6801205	ORQZ	24	4	5	6	00	0	7	0	1	6	120	0	1	5	1	1	1	2	30	8.3	0.20
105F	781917	8	659133	6798269	ORQZ	24	4	4	6	00	0	0	0	2	6	210	0	0	5	1	1	2	2	42	8.0	0.05
105F	781918	8	657173	6797217	DLMT	24	3	8	6	00	0	7	0	1	1	012	0	1	5	1	1	1	2	20	8.0	0.05
105F	781919	8	655221	6792718	DLMT	24	4	6	6	00	0	7	0	2	1	012	0	0	5	1	1	1	1	26	7.9	0.10
105F	781922	8	654905	6792987	DLMT	24	3	4	6	00	0	7	0	1	1	012	0	0	5	1	1	1	1	28	7.7	0.05
105F	781923	8	658193	6789652	DLMT	24	4	4	6	00	0	1	0	2	6	120	0	1	5	1	1	1	1	58	8.0	0.05
105F	781924	8	657974	6789419	DLMT	24	3	5	6	00	0	0	0	2	6	003	0	0	5	1	1	1	2	26	7.5	0.05
105F	781925	8	650500	6790480	DLMT	24	5	4	6	00	0	1	0	2	6	120	0	0	5	1	1	2	1	48	8.0	0.34
105F	781926	8	649063	6790753	DLMT	24	5	5	6	00	0	1	0	2	1	210	0	0	5	1	1	2	2	42	8.0	0.12
105F	781927	8	642156	6795063	ORQZ	24	8	12	6	00	0	1	0	2	6	120	0	0	5	1	1	1	1	26	8.0	0.48
105F	781928	8	639124	6795511	ORQZ	24	3	4	6	00	0	0	0	3	6	210	0	0	5	1	1	1	2	62	8.0	0.38
105F	781929	8	637212	6796994	ORQZ	24	2	3	6	00	0	0	0	3	6	210	0	0	5	1	1	1	2	46	8.1	1.40
105F	781930	8	634997	6798249	ORQZ	24	4	4	6	00	0	1	0	3	6	210	0	0	5	1	1	1	2	46	8.1	1.40
105F	781931	8	633269	6800702	ARGL	11	3	3	6	00	0	1	0	2	6	120	0	0	5	1	1	1	2	44	8.5	1.30
105F	781932	8	636223	6803648	PLLT	14	9	5	6	00	0	1	0	3	6	120	0	0	5	1	1	2	2	20	8.3	1.60
105F	781933	8	634327	6795571	SLSN	20	1	1	6	00	0	7	0	1	6	120	0	0	5	1	1	1	2	88	8.3	1.20
105F	781934	8	633669	6791059	QZMZ	54	4	5	6	00	0	0	0	2	1	120	0	3	5	1	1	1	2	38	7.2	0.76
105F	781935	8	636194	6792737	QZMZ	54	5	6	6	00	0	1	0	3	1	120	0	0	5	1	1	1	2	38	7.2	0.40
105F	781936	8	637891	6791150	QZMZ	54	5	4	6	00	0	1	0	2	1	210	0	3	5	1	1	2	2	32	7.0	1.40
105F	781938	8	640412	6788937	QZMZ	54	5	4	6	10	0	1	0	3	6	120	0	3	5	1	1	1	2	40	7.3	2.60
105F	781939	8	640412	6788937	QZMZ	54	5	4	6	20	0	1	0	3	1	210	0	3	5	1	1	1	2	40	7.2	0.64
105F	781940	8	641687	6787923	QZMZ	54	3	4	6	00	0	0	0	2	1	120	0	3	5	1	1	1	2	72	7.7	0.90
105F	781942	8	642212	6786816	QZMZ	54	2	3	6	00	0	2	0	3	6	210	0	0	5	1	1	1	2	48	7.7	0.30
105F	781943	8	644636	6784691	SLSN	20	5	5	6	00	0	1	0	2	1	210	0	3	5	1	1	1	2	72	7.7	0.56
105F	781944	8	651710	6783975	SLSN	20	5	7	6	00	0	1	0	1	1	210	0	0	5	1	1	1	1	72	8.0	0.36
105F	781945	8	660997	6784022	SLSN	20	3	4	6	00	0	1	0	1	6	021	0	0	5	1	1	1	2	48	7.7	0.42
105F	781946	8	660179	6781871	SLSN	20	4	3	6	00	0	1	0	2	6	210	0	0	5	1	1	1	2	48	8.1	0.18

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1290, NGR 89-1985, NTS 105F

MAP	ID	ZN	UTM COORDINATS		ROCK TYPE	A G	WD	DT	P	ST	T	K	L	E	L	CMP	S	B	S	T	E	E	F-W	PH	U-W	
			EAST	NORTH																						
105F	781947	8	660649	6775948	SLSN	20	4	6	6	10	0	1	0	1	1	021	0	0	5	1	1	1	1	46	7.9	0.90
105F	781948	8	660649	6775948	SLSN	20	4	6	6	20	0	1	0	1	1	021	0	0	5	1	1	1	1	40	7.9	0.98
105F	781949	8	660627	6772470	SLSN	20	3	4	6	00	0	1	0	2	1	021	0	0	5	1	1	1	2	62	7.9	0.42
105F	781951	8	660542	6772156	SLSN	20	1	2	6	00	0	1	0	1	1	021	0	0	5	1	1	1	2	48	7.7	0.62
105F	781952	8	658711	6771876	SLSN	20	3	6	6	00	0	1	0	1	1	021	0	0	5	1	1	2	1	56	7.7	0.62
105F	781953	8	658596	6769569	SLSN	20	2	3	6	00	0	1	0	1	1	021	0	0	5	1	1	2	1	60	7.8	0.38
105F	781954	8	658036	6768160	SLSN	20	1	1	6	00	0	1	0	1	6	012	0	0	5	1	1	1	1	44	7.2	0.05
105F	781955	8	651044	6773526	SLSN	20	3	15	6	00	0	1	0	2	6	120	0	0	5	1	1	1	2	58	7.7	0.52
105F	781956	8	643998	6777797	SLSN	20	3	2	6	00	0	0	0	1	6	210	0	1	5	1	1	2	2	70	7.9	0.28
105F	781957	8	640086	6774608	BSLT	35	2	2	6	00	0	1	0	2	6	120	0	0	5	1	1	1	1	48	7.6	0.40
105F	781958	8	639726	6774800	BSLT	35	1	1	6	00	0	1	0	1	6	120	0	0	5	1	1	1	1	46	7.8	0.26
105F	781959	8	640264	6776445	BSLT	35	8	8	6	00	0	1	0	2	1	210	0	4	5	1	1	3	2	62	7.4	0.20
105F	781960	8	636750	6778160	BSLT	35	1	2	6	00	0	1	0	1	1	012	0	0	5	1	1	1	1	40	6.7	0.05
105F	781962	8	639058	6779434	SLSN	20	1	2	6	00	0	1	0	2	1	210	0	0	5	1	1	2	2	60	7.7	0.26
105F	781963	8	638688	6779429	BSLT	35	2	3	6	00	0	1	0	2	1	210	0	0	5	1	1	1	2	68	7.7	0.20
105F	781964	8	633751	6783213	BSLT	35	3	3	6	00	0	0	0	3	1	120	0	0	5	1	1	1	2	130	7.6	2.00
105F	781965	8	631568	6781641	BSLT	35	3	4	6	00	0	0	0	3	6	120	0	0	5	1	1	2	2	24	7.1	0.05
105F	781966	8	631729	6781981	BSLT	35	3	4	6	00	0	0	0	3	6	210	0	0	5	1	1	2	2	40	7.6	0.05
105F	781967	8	630312	6783572	BSLT	35	2	3	6	00	0	0	0	3	1	210	0	3	5	1	1	2	2	88	7.3	0.58
105F	781969	8	630488	6783282	BSLT	35	3	4	6	00	0	0	0	3	1	120	0	3	5	1	1	1	2	44	7.3	0.78
105F	781970	8	631683	6785330	BSLT	35	4	6	6	00	0	0	0	3	1	210	0	3	5	1	1	2	2	46	6.8	7.70
105F	781971	8	629735	6782953	BSLT	35	5	8	6	00	0	1	0	3	1	120	0	0	5	1	1	3	2	32	7.0	0.05
105F	781972	8	602695	6797726	BSLT	35	5	7	6	10	0	0	0	3	6	220	0	0	5	1	1	2	2	10	7.6	0.05
105F	781973	8	602695	6797726	BSLT	35	5	7	6	20	0	0	0	3	6	220	0	0	5	1	1	2	2	10	7.5	0.05
105F	781974	8	601916	6793250	BSLT	35	6	8	6	00	0	0	0	3	1	130	0	0	5	1	1	3	2	20	7.0	0.05
105F	781975	8	600879	6791261	SLSN	19	6	20	6	00	0	7	0	1	6	021	0	0	5	1	1	3	2	26	7.7	0.10
105F	781976	8	599200	6793880	BSLT	35	6	5	6	00	0	0	0	3	1	120	0	0	5	1	1	3	1	22	7.8	0.05
105F	781977	8	598747	6795823	BSLT	35	8	5	6	00	1	0	0	3	1	120	0	3	5	1	1	2	2	20	8.0	0.05
105F	781978	8	599236	6795900	BSLT	35	4	3	6	00	0	0	0	3	1	120	0	5	5	1	1	1	2	10	7.6	0.10
105F	781979	8	591685	6790998	SLSN	19	5	15	6	00	1	7	0	0	6	030	0	0	5	1	1	1	2	48	8.3	6.00
105F	781980	8	596202	6788616	SLSN	19	1	1	6	00	0	1	0	1	6	030	0	0	5	1	2	1	1	150	7.9	2.10
105F	781982	8	602907	6766481	GRDG	08	1	5	6	00	0	7	0	1	6	030	0	0	5	1	1	1	2	42	7.7	0.05
105F	781983	8	616194	6770731	SLSN	19	1	4	6	00	0	7	0	1	1	012	0	0	5	1	1	1	1	56	7.9	0.30
105F	781984	8	616448	6770315	SLSN	19	4	10	6	00	0	7	0	1	6	030	0	0	5	1	1	2	1	54	8.0	0.26
105F	781985	8	617994	6773706	SLSN	19	1	5	6	00	0	7	0	1	1	013	0	0	5	1	1	1	1	36	8.0	0.30
105F	781986	8	621986	6771099	SLSN	19	10	6	6	00	0	7	0	0	6	030	0	0	5	1	1	2	1	56	8.2	0.32
105F	781987	8	615449	6777682	SLSN	19	4	5	6	00	0	7	0	1	6	013	0	0	5	1	1	1	1	26	8.2	0.70
105F	781988	8	614678	6779531	SLSN	19	5	8	6	00	0	0	1	2	6	030	0	0	5	1	1	1	1	34	7.8	0.30
105F	781989	8	614317	6780807	SLSN	19	6	15	6	00	0	7	0	1	6	030	0	0	5	1	1	1	1	40	8.1	0.40
105F	781990	8	610481	6778078	SLSN	19	1	3	6	00	0	7	0	1	6	030	0	0	5	1	1	1	2	44	8.0	0.10
105F	781991	8	619943	6765848	SLSN	19	3	10	6	00	0	7	0	1	1	030	0	0	5	1	1	2	1	80	8.3	0.34
105F	781992	8	624334	6766177	SLSN	19	6	5	6	00	0	7	0	1	6	030	0	0	5	1	1	2	2	86	7.9	0.40
105F	781993	8	636321	6768122	SLSN	19	2	3	6	00	0	0	0	1	1	013	0	0	5	1	1	2	1	72	7.9	0.24
105F	781994	8	636643	6770668	SLSN	19	4	10	6	00	0	1	0	1	1	120	0	1	5	1	1	1	1	10	6.8	0.05
105F	781995	8	635885	6773460	BSLT	35	3	8	6	00	0	0	0	2	1	021	0	0	5	1	1	1	2	38	7.9	0.12
105F	781996	8	634931	6771453	SLSN	19	4	10	6	00	0	1	0	1	6	021	0	1	5	1	1	1	2	38	7.8	0.16
105F	781997	8	633009	6771318	SLSN	19																				
105F	781998	8	632536	6771948	SLSN	19	2	8	6	00	0	1	0	2	1	120	0	1	5	1	1	2	2	42	7.7	0.10
105F	783002	8	628579	6771362	LMSN	25	4	6	6	00	0	2	0	2	1	111	0	0	4	1	2	1	1	56	7.8	0.05
105F	783003	8	630479	6771862	LMSN	25	8	8	6	00	0	2	0	2	6	220	0	0	4	1	1	2	1	64	7.8	0.18

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1290, NGR 89-1985, NTS 105F

MAP	ID	ZN	UTM COORDINATS		ROCK TYPE	G	WD	DT	S C B W R S P P P P T C S											F-W	PH	U-W				
			EAST	NORTH					A	A	M	R	N	N	O	T	O	S	P				P	P	P	T
									P	S	T	K	L	E	L	C	S	B	S	T	E	E				
105F	783004	8	630486	6772289	LMSN	25	12	6	6	00	0	1	0	2	6	130	0	0	4	1	1	2	1	56	7.7	0.05
105F	783005	8	626877	6775805	LMSN	25	6	5	6	00	0	2	0	1	3	121	0	0	4	1	1	1	1	26	7.9	0.10
105F	783006	8	628873	6777508	BSLT	35	6	8	6	00	0	2	0	2	1	310	0	0	4	1	2	1	1	48	7.6	0.05
105F	783007	8	629155	6777410	BSLT	35	8	7	6	00	0	2	0	2	1	121	0	0	4	1	1	2	1	40	7.4	0.05
105F	783009	8	630911	6778435	BSLT	35	6	8	6	00	0	2	0	2	1	121	0	0	4	1	2	1	1	30	6.9	0.05
105F	783010	8	629492	6782994	BSLT	35	10	8	6	00	0	2	0	2	1	210	0	0	4	1	1	2	1	60	7.3	0.05
105F	783011	8	627414	6783099	BSLT	35	4	4	6	00	0	2	0	2	1	210	0	0	4	1	2	1	1	36	7.2	0.05
105F	783012	8	628614	6787147	BSLT	35	5	6	6	00	0	2	0	2	1	310	0	0	4	1	1	2	1	50	6.9	1.20
105F	783013	8	628636	6786880	BSLT	35	6	5	6	00	0	2	0	2	1	310	0	0	4	1	2	1	1	100	7.1	0.92
105F	783014	8	626754	6784331	BSLT	35	4	4	6	00	0	2	0	2	1	220	0	0	4	1	2	1	1	72	7.0	1.20
105F	783015	8	624020	6781172	BSLT	35	4	5	6	00	0	2	0	2	1	121	0	0	4	1	2	1	1	38	7.5	0.05
105F	783016	8	623911	6781699	BSLT	35	4	6	6	00	0	2	0	2	1	220	0	0	4	1	2	1	1	36	7.3	0.05
105F	783017	8	619486	6834973	PLLT	14	4	5	6	00	0	1	0	3	6	121	0	0	5	1	1	1	1	42	8.3	2.70
105F	783018	8	620591	6835663	PLLT	14	7	5	6	00	0	1	0	3	1	210	0	0	5	1	1	1	1	50	8.1	1.20
105F	783019	8	619696	6834549	PLLT	14	4	3	6	10	0	2	0	1	3	210	0	0	5	1	2	1	1	52	7.7	1.60
105F	783020	8	619696	6834549	PLLT	14	4	3	6	20	0	2	0	1	3	210	0	0	5	1	2	1	1	52	7.7	1.50
105F	783022	8	605394	6824833	QZMZ	52	7	6	6	00	0	1	0	3	1	210	0	0	5	1	1	2	1	160	7.6	0.82
105F	783023	8	605888	6824642	QZMZ	52	5	6	6	00	0	1	0	3	6	210	0	0	5	1	2	1	1	26	7.0	0.16
105F	783024	8	605643	6827148	SLTE	08	14	6	6	00	0	1	0	2	1	120	0	0	5	1	1	2	1	150	7.2	0.05
105F	783025	8	603616	6827260	SLTE	08	6	5	6	00	0	1	0	2	1	130	0	0	5	1	2	1	1	80	7.3	0.16
105F	783026	8	600661	6826231	SLTE	08	5	6	6	00	0	1	0	3	1	121	0	0	5	1	2	1	1	120	7.5	0.36
105F	783027	8	600600	6825580	QZMZ	52	6	4	6	00	0	1	0	3	1	220	0	0	5	1	1	1	1	100	7.2	2.60
105F	783028	8	631410	6771324	LMSN	25	4	4	6	10	0	2	0	1	1	210	0	0	4	1	1	2	1	96	7.6	0.16
105F	783029	8	631410	6771324	LMSN	25	4	4	6	20	0	2	0	1	1	210	0	0	4	1	1	2	1	94	7.6	0.12

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MAP	ID	ROCK TYPE	A G RP E ST																		AU			D L 1	D L 2		
				ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	F	V	CD	W	SN	SB	BA			AU	AU-R
105F	781002	SLTE	08 00	54	6	11	10	9	0.1	315	11.0	1	2.00	18	4.60	8.8	460	38	.1	2	.5	.4	780	7	10.0	1	
105F	781003	SLTE	08 00	82	22	15	28	17	0.1	420	29.7	1	3.20	36	9.40	3.4	640	30	.1	2	1.0	.6	720	6	10.0	1	
105F	781004	SLTE	08 10	114	26	27	27	11	0.3	320	14.3	2	2.25	24	5.40	3.1	600	40	.2	2	1.0	2.1	1200	5	10.0	1	
105F	781005	SLTE	08 20	158	28	35	30	12	0.1	390	16.5	3	2.40	24	6.40	3.7	580	43	.6	2	1.0	2.7	1320	6	10.0	1	
105F	781006	LMSN	11 00	190	28	19	38	14	0.1	310	6.6	4	3.00	24	4.40	4.3	720	45	.2	2	.5	1.9	1040	<1	10.0	1	
105F	781007	LMSN	11 00	68	20	10	13	8	0.1	200	1.7	1	2.10	48	23.4	3.0	580	23	.1	2	.5	.3	800	6	7.5	1	
105F	781008	LMSN	11 00	78	26	15	28	16	0.1	350	4.4	1	3.25	36	3.60	2.8	640	30	.1	2	1.0	.8	810	<1	10.0	1	
105F	781009	PLLT	14 00	54	16	12	16	11	0.1	330	3.3	1	2.65	24	6.60	2.3	620	20	.1	2	.5	.5	740	7	10.0	1	
105F	781010	QZMZ	54 00	52	8	20	6	5	0.1	790	8.8	2	1.50	12	3.80	39.4	560	15	.1	8	2.0	.4	350	<2	5.0	2	
105F	781011	QZMZ	54 00	50	14	7	10	9	0.1	335	6.6	1	2.10	6	3.80	7.8	540	40	.1	2	.5	.5	840	4	10.0	1	
105F	781012	SCST	08 00	78	24	13	19	10	0.1	310	12.1	2	1.85	18	6.60	16.7	700	50	.1	20	3.0	.8	1000	6	5.0	2	
105F	781014	MGMT	08 00	70	18	10	20	13	0.1	340	22.0	1	2.80	30	8.20	8.2	520	35	.1	2	.5	.6	620	10	10.0	1	
105F	781015	MGMT	08 00	96	14	12	12	10	0.1	550	9.9	1	2.60	36	14.2	9.2	720	40	.1	2	.5	.8	660	3	10.0	1	
105F	781016	MGMT	08 00	56	14	9	13	9	0.1	315	8.8	1	2.00	20	11.6	18.1	640	45	.1	8	.5	.3	670	2	10.0	1	
105F	781017	MGMT	08 00	50	8	9	8	6	0.1	235	6.6	1	1.60	15	2.60	7.9	560	35	.1	2	.5	.2	830	<1	10.0	1	
105F	781018	MGMT	08 00	70	12	11	12	10	0.1	415	12.1	1	2.00	20	9.80	11.1	640	45	.1	2	.5	.3	800	2	10.0	1	
105F	781019	MGMT	08 00	72	10	9	11	7	0.1	240	6.1	2	2.00	15	8.40	9.3	640	58	.1	2	.5	.2	830	<1	10.0	1	
105F	781020	MGMT	08 00	132	18	17	16	11	0.3	810	12.1	1	3.30	35	18.0	9.7	600	80	.1	2	.5	.3	800	4	10.0	1	
105F	781022	MGMT	08 00	150	18	63	6	7	0.6	820	7.7	1	2.50	35	15.6	59.7	880	35	.6	2	.5	.3	640	1	7.5	1	
105F	781023	MGMT	08 00	300	24	129	7	6	1.1	600	1.7	1	1.95	40	13.8	10.3	680	35	3.0	4	.5	.2	970	3	10.0	1	
105F	781024	MGMT	08 10	128	16	32	8	7	0.1	375	3.9	1	2.10	20	7.60	11.3	800	40	.6	2	.5	.4	1600	1	10.0	1	
105F	781025	MGMT	08 20	118	14	30	8	8	0.3	380	6.6	1	2.20	15	5.40	11.9	760	40	.2	4	79.0	.5	1540	3	10.0	1	
105F	781026	MGMT	08 00	120	22	48	7	7	1.1	495	5.0	1	2.10	35	11.6	17.6	760	30	.8	2	.5	.3	860	6	10.0	1	
105F	781027	MRBL	11 00	76	12	13	8	5	0.1	310	12.7	1	1.90	35	20.4	21.6	640	25	.2	4	1.0	.5	690	4	7.5	1	
105F	781028	MGMT	08 00	88	12	18	11	10	0.1	570	6.6	1	2.40	20	6.40	6.7	760	50	.1	2	.5	.6	1000	<1	10.0	1	
105F	781029	MGMT	08 00	82	12	13	9	6	0.1	420	4.4	1	1.95	30	14.2	17.2	680	40	.1	2	.5	.3	940	1	10.0	1	
105F	781030	MGMT	08 00	80	18	14	16	11	0.1	420	4.4	1	2.60	30	4.60	6.3	600	60	.1	2	.5	.3	1100	<1	10.0	1	
105F	781031	MGMT	08 00	68	10	14	10	9	0.1	370	11.6	1	2.00	25	2.80	6.3	600	35	.1	2	.5	.4	880	1	10.0	1	
105F	781032	MGMT	08 00	52	8	7	7	6	0.1	220	1.7	1	1.80	20	4.40	8.0	480	33	.1	2	.5	.2	870	5	10.0	1	
105F	781033	MGMT	08 00	52	10	8	6	6	0.1	285	2.2	1	1.55	20	7.40	12.6	480	30	.1	8	.5	.2	780	16	10.0	1	
105F	781034	MGMT	08 00	84	16	16	14	11	0.1	420	7.2	1	2.30	15	4.20	9.0	560	45	.1	2	.5	.3	760	4	2.5	4	
105F	781035	MGMT	08 00	54	12	7	10	6	0.1	260	1.7	1	1.90	25	9.40	11.5	90	43	.1	2	.5	.2	800	5	10.0	1	
105F	781036	MGMT	08 00	56	12	5	10	10	0.1	720	5.0	1	2.40	15	9.00	9.0	450	63	.1	2	.5	.2	900	3	10.0	1	
105F	781037	MGMT	08 00	42	14	9	9	8	0.1	200	3.9	1	1.70	10	1.00	9.5	300	30	.1	2	.5	.3	700	2	10.0	1	
105F	781038	MGMT	08 00	58	12	7	11	7	0.1	540	4.4	2	1.70	35	14.6	9.1	410	43	.2	4	.5	.3	680	3	10.0	1	
105F	781039	LMSN	11 00	320	36	32	46	12	0.3	310	15.4	12	2.60	50	3.40	5.5	800	55	1.4	2	.5	4.2	1240	2	10.0	1	
105F	781042	SLTE	08 00	76	16	21	20	13	0.1	270	50.6	1	2.55	15	3.80	9.2	450	30	.1	6	.5	.7	550	5	10.0	1	
105F	781043	SLTE	08 00	102	18	27	19	12	0.1	340	48.4	1	2.80	18	9.00	12.0	560	40	.2	4	.5	1.2	720	4	10.0	1	
105F	781044	SLTE	08 00	84	28	10	35	20	0.1	495	37.4	1	4.10	14	4.40	4.4	680	33	.1	2	.5	.8	460	<2	5.0	2	
105F	781045	LMSN	11 10	84	18	16	43	20	0.1	400	16.5	2	2.75	14	4.20	7.1	500	30	.1	4	.5	.6	490	<1	10.0	1	
105F	781046	LMSN	11 20	96	20	20	47	27	0.1	495	16.5	1	2.90	18	4.60	5.3	560	30	.1	20	.5	.6	520	2	10.0	1	
105F	781047	LMSN	35 00	176	28	37	173	72	0.1	1600	39.6	1	3.70	27	8.00	9.8	600	40	.2	2	.5	.8	480	<1	10.0	1	
105F	781048	LMSN	11 00	76	28	13	27	16	0.1	345	5.0	2	3.20	18	3.80	3.1	740	33	.1	2	.5	.8	740	<1	10.0	1	
105F	781050	ARGL	11 00	56	26	11	22	13	0.1	320	9.9	2	1.95	9	1.60	2.5	570	25	.1	2	.5	.9	1440	1	10.0	1	
105F	781051	MGMT	08 00	92	22	19	20	15	0.1	545	20.9	1	2.85	18	6.60	5.7	600	35	.1	2	2.0	1.5	620	<1	10.0	1	
105F	781052	MGMT	08 00	126	20	20	18	14	0.1	750	64.9	1	3.20			12.2			.1	12		3.7	650	<10	1.0	10	
105F	781053	MGMT	08 00	76	20	16	21	15	0.1	460	48.4	1	2.75	18	10.4	11.2	610	40	.1	40	1.0	4.2	620	4	10.0	1	
105F	781054	QZMZ	54 00	198	8	40	2	10	0.1	540	3.9	1	2.60	5	1.80	27.7	680	35	.4	2	4.0	.1	700	1	10.0	1	
105F	781055	QZMZ	54 00	86	18	20	23	12	0.1	425	6.0	1	1.95	5	2.80	9.0	700	75	.1	2	.5	.1	720	<1	10.0	1	
105F	781056	QZMZ	54 00	88	6	15	2	8	0.1	370	.5	1	2.35	5	2.60	25.2	600	33	.1	2	.5	.1	700	<1	10.0	1	

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1290, NGR 89-1985, NTS 105F

MAP	ID	ROCK TYPE	A		ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	F	V	CD	W	SN	SB	BA	AU	AU-R	AU WT1	D L	AU WT2	D L
			G E	RP ST																										
105F	781057	QZMZ	54	00	70	12	6	6	14	0.1	340	.5	1	2.65	5	1.80	14.1	680	65	.1	2	2.0	.1	660	<1	10.0	1			
105F	781058	MGMT	08	00	74	10	12	11	10	0.1	900	2.8	1	2.55	18	7.20	9.3	440	43	.1	2	.5	.1	530	<1	10.0	1			
105F	781059	MGMT	08	00	54	8	5	9	8	0.1	240	2.2	1	1.60	14	3.60	6.6	480	38	.1	8	2.0	.1	600	<1	10.0	1			
105F	781060	MGMT	08	00	36	8	14	8	7	0.1	195	1.7	1	1.20	9	.80	10.1	380	28	.1	2	.5	.3	560	7	2.5	4			
105F	781062	MGMT	08	00	172	34	15	29	9	0.2	420	4.4	1	2.85	54	27.8	8.0	350	33	.2	2	1.0	.3	470	14	7	10.0	1	1.5	7
105F	781063	MGMT	08	00	80	22	11	35	14	0.1	450	13.2	1	2.45	23	9.20	10.0	600	60	.1	2	1.0	.6	620	8	10.0	1			
105F	781064	MGMT	08	00	94	18	19	23	11	0.1	480	9.9	5	2.30	18	5.20	11.8	700	45	.2	65	2.0	.7	800	1	10.0	1			
105F	781065	MGMT	08	00	58	14	6	13	9	0.1	820	7.7	3	1.85	36	12.0	9.5	440	40	.1	2	2.0	.3	560	<1	10.0	1			
105F	781066	MGMT	08	00	90	22	50	28	18	0.1	380	146.	1	3.10	27	10.6	4.5	520	33	.2	2	1.0	.8	580	<2	5.0	2			
105F	781067	MGMT	08	00	82	16	17	23	12	0.2	280	20.9	1	2.60	27	8.00	3.6	550	33	.1	2	.5	.4	640	<1	10.0	1			
105F	781068	MGMT	08	00	68	18	22	18	11	0.2	230	24.2	1	2.85	27	11.4	5.0	520	30	.1	2	.5	.4	540	3	10.0	1			
105F	781069	ARGL	11	00	102	28	16	26	16	0.1	350	8.2	2	2.65	27	7.40	2.8	520	35	.1	2	1.0	1.4	780	<1	10.0	1			
105F	781070	ARGL	11	00	270	24	36	35	9	0.6	615	18.7	6	1.90	75	5.60	5.0	720	35	1.6	2	1.0	4.4	1600	<1	10.0	1			
105F	781071	DLMT	24	00	140	22	20	23	13	0.1	370	14.3	2	2.55	40	4.60	2.6	760	30	.1	2	.5	2.1	940	2	10.0	1			
105F	781072	DLMT	24	00	310	22	82	29	6	0.6	440	22.0	9	1.85	56	1.80	5.0	720	43	1.6	2	1.0	4.6	1000	<1	10.0	1			
105F	781073	DLMT	24	00	345	36	89	39	13	0.9	450	33.0	8	2.30	80	5.60	4.8	840	43	2.4	2	3.0	6.3	2100	3	10.0	1			
105F	781074	PLLT	14	00	162	20	118	19	6	0.9	355	44.0	6	1.45	45	4.20	3.3	460	20	.6	2	3.0	4.4	950	10	9	10.0	1	7.5	1
105F	781076	PLLT	14	00	188	24	58	27	10	0.5	380	80.3	5	2.10	50	10.8	3.6	720	43	1.6	2	3.0	2.2	1300	6	10.0	1			
105F	781077	ARGL	11	00	78	28	30	22	16	0.1	580	90.2	2	2.55	20	3.80	1.8	820	30	.1	2	2.0	.8	500	1	10.0	1			
105F	781078	ARGL	11	00	70	12	30	9	6	0.1	330	19.8	3	1.20	50	.50	1.8	260	10	.1	2	1.0	1.8	370	<1	10.0	1			
105F	781079	PLLT	14	00	240	38	70	35	11	0.6	460	88.0	3	2.55	50	5.00	3.8	800	33	.8	2	4.0	3.5	2900	8	10.0	1			
105F	781080	PLLT	14	00	265	30	138	19	9	0.6	485	242.	4	3.10	55	12.6	4.9	900	23	2.0	6	2.0	1.9	1060	8	10.0	1			
105F	781082	PLLT	14	00	158	24	74	19	9	0.4	445	110.	2	2.15	30	3.60	3.4	760	30	.4	4	4.0	2.1	1040	19	7	10.0	1	10.0	1
105F	781083	PLLT	14	00	200	32	80	27	12	0.4	490	132.	1	2.70	50	13.8	3.0	1040	40	.6	2	2.0	2.7	1100	10	<4	10.0	1	2.5	4
105F	781084	PLLT	14	00	106	46	52	29	20	0.7	440	143.	1	3.95	40	11.4	4.3	1040	40	.2	55	4.0	2.7	720	44	2.5	4			
105F	781085	PLLT	14	00	230	30	42	28	11	0.1	530	132.	3	2.90	40	13.6	4.6	840	40	1.6	2	.5	2.1	1150	19	5	10.0	1	5.0	2
105F	781086	PLLT	14	00	60	18	12	17	9	0.1	290	316.	2	2.00	5	2.20	3.3	500	23	.1	35	15.0	.5	550	<1	10.0	1			
105F	781087	PLLT	14	00	245	36	37	29	13	0.1	275	110.	4	2.95	35	9.00	6.0	840	40	1.2	8	7.0	1.3	960	21	17	10.0	1	10.0	1
105F	781088	PLLT	14	00	66	28	6	31	19	0.1	400	26.4	1	2.95	35	3.80	3.9	560	25	.1	2	.5	.3	650	12	7.5	1			
105F	781089	TUFF	34	00	174	24	36	26	13	0.1	390	52.8	2	2.45	15	3.20	5.4	640	30	.6	2	.5	1.2	1060	3	10.0	1			
105F	781091	TUFF	34	00	1500	46	855	26	7	4.0	2900	8800.	11	3.10	40	2.20	11.6	1120	30	17.4	2	12.0	3.8	660	48	42	10.0	1	10.0	1
105F	781092	PLLT	14	00	176	14	39	6	4	0.2	685	25.3	6	4.65	75	24.4	8.8	880	18	.6	2	.6	.6	800	12	7.5	1			
105F	781092	PLLT	14	00	70	20	7	18	9	0.1	365	39.6	1	2.20	10	2.60	4.6	620	35	.1	2	.5	.3	720	<1	10.0	1			
105F	781094	MRBL	11	00	150	34	69	27	17	0.3	740	5500.	1	3.70	35	19.0	3.0	640	33	.2	2	3.0	1.5	700	11	10	10.0	1	1.0	10
105F	781095	SLTE	08	00	86	28	11	29	15	0.1	470	40.7	1	2.70	25	8.40	2.9	600	25	.1	2	.5	.6	540	<1	10.0	1			
105F	781096	PLLT	14	00	80	58	15	39	20	0.1	490	33.0	1	3.50	25	7.20	3.8	640	50	.1	55	.5	.5	740	3	10.0	1			
105F	781097	VCCB	34	10	265	28	33	13	16	0.1	1100	27.5	5	4.00	28	7.00	5.4	1180	25	.8	2	.5	1.1	840	2	10.0	1			
105F	781098	VCCB	34	20	230	26	30	13	15	0.1	1100	28.6	4	4.00	28	6.20	5.3	1120	30	.6	2	.5	1.1	1000	2	10.0	1			
105F	781099	ARGL	11	00	205	28	37	29	7	0.2	320	16.5	6	1.85	32	2.40	5.1	720	35	.6	2	.5	3.8	2300	3	10.0	1			
105F	781100	MDSN	25	00	84	28	11	28	16	0.1	290	11.6	1	3.05	12	2.20	2.3	820	25	.1	2	.5	1.2	600	7	10.0	1			
105F	781102	PLLT	14	10	180	30	27	32	13	0.1	330	15.4	5	2.90	24	2.80	4.2	780	35	.4	2	.5	3.9	1100	3	10.0	1			
105F	781103	PLLT	14	20	188	30	29	31	12	0.1	330	15.4	5	2.70	24	2.60	3.9	1040	43	.4	2	.5	4.0	1220	1	10.0	1			
105F	781104	PLLT	14	00	225	36	37	41	20	0.3	870	72.6	7	3.85	56	10.2	4.3	1080	60	1.4	2	.5	3.9	1260	2	10.0	1			
105F	781105	DLMT	24	00	128	36	36	31	17	0.1	420	56.1	5	3.15	24	3.00	4.6	860	28	.2	2	.5	2.1	1620	2	10.0	1			
105F	781106	DLMT	24	00	48	12	18	13	6	0.1	250	.5	4	1.20			3.1			.1	2			2100						
105F	781107	VCCB	34	00	134	30	8	29	15	0.1	320	12.1	5	2.55	24	3.00	4.8	880	53	.1	2	.5	1.6	3300	1	10.0	1			
105F	781108	DLMT	24	00	80	22	9	23	10	0.1	345	6.6	5	1.65	40	4.40	3.4	600	33	.1	2	.5	1.3	5300	<1	10.0	1			
105F	781110	VCCB	34	00	194	72	10	59	40	0.1	440	15.4	5	4.65	16	5.20	6.7	1120	65	.1	2	1.0	1.3	1600	16	3	10.0	1	10.0	1
105F	781111	VCCB	34	00	220	30	20	30	13	0.2	765	8.8	5	3.50	60	4.20	5.5	840	25	1.2	2	.5	2.5	2100	2	10.0	1			
105F	781112	VCCB	34	00	210	44	36	39	12	0.1	270	15.4	8	2.55	40	3.80	6.6	840	50	.8	2	.5	3.4	3350	3	10.0	1			

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1290, NGR 89-1985, NTS 105F

MAP	ID	ROCK TYPE	A		ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	F	V	CD	W	SN	SB	BA	AU	AU-R	WT1	D	AU	D		
			G	RP																								L	WT2	L		
105F	781113	DLMT	24	00	410	44	70	33	16	0.1	1500	10.0	7	4.45	32		5.2	520		1.6	2		2.1	1850								
105F	781114	DLMT	24	00	184	28	29	29	16	0.1	1500		7	4.30			3.5				2			1300								
105F	781115	DLMT	24	00	178	28	30	28	12	0.1	460	20.9	6	2.95	16	7.40	4.6	880	68	.4	2	1.0	1.9	1700	<1		10.0	1				
105F	781116	DLMT	24	00	126	42	38	30	19	0.2	440	17.6	4	2.80	16	3.80	2.7	680	25	.1	4	1.0	2.1	1700	<1		10.0	1				
105F	781117	SLTE	29	00	116	18	92	25	16	1.0	2000		5	4.75			6.9			4			1300									
105F	781118	SLTE	29	00	174	22	33	23	10	0.1	475	8.8	3	2.60	20	4.20	5.4	880	25	.2	2	1.0	1.9	2250	3		10.0	1				
105F	781119	DLMT	24	00	210	22	86	19	10	0.2	680	16.5	3	2.60	52	4.20	3.5	680	30	.2	2	1.0	1.9	2050	8		10.0	1				
105F	781120	DLMT	24	00	166	18	68	20	10	0.1	580	33.0	2	2.60	56	2.60	7.0	640	25	.1	4	20.0	1.5	2600	6		10.0	1				
105F	781122	DLMT	24	00	295	20365		13	9	1.0	750		4	3.00			4.7			2			850									
105F	781123	DLMT	24	00	194	10177		7	6	0.6	530		2	2.15			5.6			2			900									
105F	781124	DLMT	24	00	230	22	20	27	10	0.1	240		4	2.10			2.7			2			12000									
105F	781125	DLMT	24	00	360	20	15	19	7	0.1	240		2	1.45			2.5			2			28000									
105F	781126	DLMT	24	00	190	32	16	27	8	0.1	150		2	1.60			3.9			2			4600									
105F	781127	SLTE	29	00	142	32	10	35	11	0.1	210		8	2.30			4.3			2			1700									
105F	781128	SLTE	29	00	114	46	14	35	17	0.1	360		4	2.90			3.5			2			1500									
105F	781129	DLMT	24	00	280	24	15	30	7	0.2	220		3	1.45			3.1			2			6500									
105F	781130	DLMT	24	10	166	28	15	27	9	0.1	320		3	1.90			3.9			2			2700									
105F	781131	DLMT	24	20	168	28	14	27	9	0.1	300		2	1.90			3.9			2			2850									
105F	781132	DLMT	24	00	142	28	16	24	10	0.1	320		2	2.10			3.7			2			3600									
105F	781133	DLMT	24	00	130	22	13	35	10	0.1	275		4	1.60			3.4			2			6300									
105F	781135	DLMT	24	00	50	16	8	19	6	0.1	195		2	1.10			3.6			2			14000									
105F	781136	VCCB	34	00	92	76	2	172	39	0.1	690		1	5.30			2.0			2			2200									
105F	781137	VCCB	34	00	186	26	20	28	9	0.1	220		3	1.75			4.6			2			6000									
105F	781138	VCCB	34	00	196	22	20	31	11	0.1	330		2	2.00			4.2			2			20000									
105F	781139	MDSN	25	00	200	20	20	29	10	0.1	340		2	2.10			3.9			2			35000									
105F	781140	DLMT	24	00	240	22	10	35	6	0.3	135		9	1.20			5.6			2			2350									
105F	781142	SLTE	29	00	300	28	15	41	7	0.1	240		2	1.45			4.7			2			2150									
105F	781143	SLTE	29	00	124	22	17	21	10	0.1	245		2	2.00			3.7			2			1550									
105F	781144	SLTE	29	00	180	22	19	26	7	0.1	210		4	1.45			7.2			2			2000									
105F	781145	DLMT	24	00	178	20	16	24	7	0.1	225		2	1.55			5.2			2			3200									
105F	781146	DLMT	24	00	154	22	16	21	7	0.1	265		3	1.65			5.1			2			4500									
105F	781147	SHLE	14	10	162	24	15	29	10	0.1	295		3	1.80			4.5			2			3000									
105F	781148	SHLE	14	20	162	24	14	27	8	0.1	290		3	1.60			4.3			2			3300									
105F	781149	SLTE	19	00	280	30	10	42	7	0.1	250		6	1.40			3.5			2			5950									
105F	781150	SLTE	19	00	225	26	9	32	8	0.1	250		4	1.40			4.4			2			2850									
105F	781151	QZFP	54	00	1500	66	14	142	18	0.6	455		11	2.30			6.3			2			5000									
105F	781152	QZFP	54	00	210	22	18	27	8	0.1	280		1	1.70			3.4			2			2500									
105F	781153	SLTE	19	00	1500	32	9	71	7	0.2	200		2	1.40			6.6			2			1900									
105F	781154	SLTE	19	00	330	34	10	48	9	0.1	265		4	1.50			4.0			2			3000									
105F	781155	QZFP	54	00	320	34	9	46	9	0.1	325		5	1.90			3.5			2			3400									
105F	781156	SLTE	19	00	350	52	12	52	9	0.5	280		9	2.00			4.2			2			2500									
105F	781157	ORQZ	24	00	410	28	8	33	8	0.1	470		3	1.30			6.4			2			2600									
105F	781158	ORQZ	24	00	910	22	6	36	5	0.1	260		2	1.10			6.7			2			1900									
105F	781160	LMSN	28	00	340	40	40	35	11	0.1	265		4	2.50			4.9			15			3000									
105F	781162	LMSN	28	00	174	24	10	24	7	0.1	370	2.2	2	1.55	110	11.4	3.6	500	43	1.8	2	.5	2.0	2350	<2		5.0	2				
105F	781163	SLTE	19	00	350	44	14	42	9	0.3	270	16.5	8	1.85	72	4.80	4.7	680	45	3.8	2	.5	5.2	5000	7		10.0	1				
105F	781164	SLTE	19	00	180	26	8	26	7	0.1	230	11.0	2	1.60	66	4.40	3.1	560	35	1.4	2	.5	2.8	3700	3		10.0	1				
105F	781165	SLTE	19	00	150	28	8	27	8	0.1	280	24.2	3	1.80	61	4.40	2.9	520	45	.6	2	.5	1.9	2500	13	<7	2.5	4	1.5	7		
105F	781166	SLTE	19	00	176	22	11	20	7	0.1	140	14.3	4	1.40	39	3.80	5.5	560	38	1.4	2	1.0	2.7	3100	7		10.0	1				
105F	781167	SLTE	19	00	174	16	10	19	5	0.1	130	9.9	3	1.15	50	7.40	5.3	660	43	1.4	2	.5	1.9	2400	3		10.0	1				

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1290, NGR 89-1985, NTS 105F

MAP	ID	ROCK TYPE	A G RP E ST	ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	F	V	CD	W	SN	SB	BA	AU	AU-R	WT1	D	AU	D
																											L	WT2	L
105F	781168	SHLE	14 00	146	24	9	26	6	0.1	180	8.8	4	1.10			3.0	560		2.0	2	.5	1.8	7100	<4		2.5	4		
105F	781169	SHLE	14 10	188	26	17	24	8	0.2	320	14.3	4	1.40	110	6.40	4.0	640	45	1.6	2	.5	2.0	1800	3		10.0	1		
105F	781171	SHLE	14 20	184	24	24	28	8	0.1	255	15.4	2	1.50	105	8.00	4.0	620	48	1.6	2	.5	2.1	2400	1		10.0	1		
105F	781172	SHLE	14 00	190	14	15	18	4	0.1	145	8.8	5	0.80	99	8.00	3.8	600	45	2.4	2	.5	1.5	1750	<1		10.0	1		
105F	781173	SHLE	14 00	164	24	20	23	7	0.1	205	16.5	2	1.45	55	4.60	3.8	620	30	.8	2	1.0	2.5	5100	2		10.0	1		
105F	781174	SHLE	14 00	144	18	12	19	6	0.2	195	9.9	4	1.10	66	5.00	3.8	520	33	1.0	2	.5	1.3	1400	1		10.0	1		
105F	781175	SHLE	14 00	198	24	14	21	6	0.3	200	13.2	4	1.10	105	6.60	6.1		50	2.2	2	.5	2.1	1750	3		2.5	4		
105F	781176	SHLE	14 00	180	20	16	26	7	0.1	260	15.4	3	1.40	66	3.20	4.6	560	33	1.4	2	.5	2.7	2350	3		10.0	1		
105F	781177	PLLT	65 00	98	26	8	25	11	0.1	455	12.1	1	2.10	22	4.40	2.4	460	50	.1	2	3.0	1.1	1300	<5		2.0	5		
105F	781178	PLLT	65 00	178	28	13	33	10	0.1	475	15.5	2	2.00	100	3.80	3.4	660	40	1.4	2	1.0	1.8	2050	4		10.0	1		
105F	781179	PLLT	65 00	220	32	12	35	10	0.1	410	17.5	1	2.05	100	3.00	3.7	720	45	1.8	2	1.0	2.4	1900	3		10.0	1		
105F	781180	LMSN	11 00	92	36	12	29	16	0.1	230	2.7	1	3.25	40	10.8	2.6	880	25	.1	2	1.0	.7	640	<1		10.0	1		
105F	781182	DLMT	24 10	255	28	102	28	12	0.2	675	15.5	5	3.25	130	2.60	5.9	1120	20	1.2	4	.5	3.3	3900	7		10.0	1		
105F	781183	DLMT	24 20	245	28	99	26	12	0.1	690	14.5	4	3.20	85	3.60	5.6	1000	20	1.2	2	1.0	3.3	4100	1		10.0	1		
105F	781184	DLMT	24 00	205	26	23	27	11	0.1	605	8.7	3	2.70	65	6.40	4.4	1000	20	1.4	2	1.0	2.2	1800	2		10.0	1		
105F	781185	DLMT	24 00	142	20	60	18	9	0.1	530	30.1	2	2.40	150	2.00	5.6	720	25	.2	4	14.0	1.3	2000	3		10.0	1		
105F	781186	DLMT	24 00	144	20	25	19	9	0.1	375	15.5	2	2.85	30	8.60	4.4	910	25	.2	2	1.0	1.0	1050	<1		10.0	1		
105F	781187	DLMT	24 00	230	30	72	27	10	0.2	390	17.5	3	2.70	150	6.00	4.3	880	40	.8	4		2.6	3150	<4		2.5	4		
105F	781188	DLMT	24 00	186	20	154	17	7	0.6	470	145.	4	2.75	50	9.00	6.8	1160	35	.8	15	8.0	1.8	1250	37	<7	5.0	2	1.5	7
105F	781189	DLMT	24 00	64	22	11	19	14	0.1	550	20.4	1	2.55	25	1.40	3.2	720	18	.1	2	2.0	1.2	950	2		10.0	1		
105F	781190	DLMT	24 00	106	18	22	16	9	0.1	455	44.6	4	2.70	30	4.00	7.4	1000	30	.2	4	6.0	1.3	900	2		10.0	1		
105F	781191	DLMT	24 00	148	24	48	16	10	0.1	570	97.0	5	3.20	45	20.8	6.2	1300	18	.8	4	4.0	1.5	800	4		5.0	2		
105F	781192	DLMT	24 00	74	28	16	22	13	0.1	610	11.6	2	2.85	30	5.00	3.3	880	30	.1	2	1.0	1.2	1000	<2		5.0	2		
105F	781193	PLLT	14 00	56	36	8	22	12	0.1	345	6.8	2	2.40	15	3.20	2.4	760	15	.1	2	.5	1.1	760	<1		10.0	1		
105F	781195	PLLT	14 00	80	28	15	20	14	0.1	500	8.7	1	2.95	40	2.80	3.5	760	15	.1	2	.5	1.4	1150	2		10.0	1		
105F	781196	LMSN	11 00	92	24	64	20	18	0.2	1200	175.	1	3.30	20	1.40	2.0	400	18	.1	2	7.0	2.2	520	27	23	7.5	1	1.0	10
105F	781197	LMSN	11 00	44	22	11	21	16	0.1	790	19.4	1	2.90	10	1.40	1.9	340	15	.1	2	2.0	1.2	380	4		10.0	1		
105F	781198	LMSN	11 00	56	36	12	31	20	0.1	440	33.0	1	3.00	5	2.20	2.4	540	15	.1	2	.5	2.0	800	3		10.0	1		
105F	781199	ARGL	11 00	186	56	116	35	14	0.7	520	62.1	5	2.75	60	2.80	3.5	600	33	1.0	2	35.0	5.6	1800	303	13	10.0	1	5.0	2
105F	781200	ARGL	11 00	174	78	92	37	20	0.5	890	970.	3	5.20	35	5.20	2.9	560	23	.6	2	49.0	6.2	930	3130	158	10.0	1	10.0	1
105F	781203	PLLT	14 00	235	72	130	58	42	0.6	1700	466.	1	4.70	50	2.40	3.2	660	20	1.0	12	12.0	4.2	1650	562	25	10.0	1	10.0	1
105F	781204	PLLT	14 00	118	32	86	24	18	0.2	780	233.	2	2.90	50	2.00	2.6	660	20	.2	2	4.0	5.7	900	20	16	10.0	1	10.0	1
105F	781205	SLTE	29 00	162	26	23	39	12	0.1	310	10.7	2	2.60	120	3.00	3.9	760	40	.6	2	1.0	2.1	4900	<1		10.0	1		
105F	781206	PLLT	14 00	510	323	10	35	12	3.0	740	48.5	4	2.60	450	2.00	4.7	800	40	2.2	2	1.0	17.6	2250	11	12	10.0	1	10.0	1
105F	781207	PLLT	14 00	245	34	40	29	16	0.1	570	12.6	2	2.40	55	2.00	3.3	780	18	1.2	2	1.0	2.2	1900	<1		10.0	1		
105F	781208	PLLT	14 00	180	32	36	33	9	0.1	300	10.7	1	2.00	300	5.60	4.4	880	38	.6	2	.5	1.5	3450	<1		10.0	1		
105F	781209	SLTE	29 10	290	14	84	18	9	0.3	490	44.6	2	2.35	550	1.40	3.4	760	38	.8	2	.5	6.2	6900	1		10.0	1		
105F	781210	SLTE	29 20	300	14	72	17	9	0.4	455	40.7	2	2.10	581	1.80	3.0	720	35	.8	2	1.0	5.5	5300	<1		10.0	1		
105F	781211	SLTE	29 00	320	42	15	37	7	0.3	250	17.5	8	1.55	200	3.20	5.5	820	30	6.0	2	.5	4.2	9000	4		10.0	1		
105F	781212	PLLT	14 00	230	30	7	30	6	0.2	165	19.4	4	1.40	190	6.00	4.7	790	25	4.0	2	.5	2.2	11000	4		10.0	1		
105F	781213	PLLT	14 00	465	36	110	42	12	0.3	370	38.8	7	2.30	300	4.20	5.5	800	45	2.2	2	.5	4.8	2450	<1		10.0	1		
105F	781214	MDSN	25 00	190	32	23	27	12	0.1	280	26.2	4	2.15	70	2.60	4.4	980	30	1.4	2	.5	5.3	2000	4		10.0	1		
105F	781215	SHLE	19 00	200	26	24	28	10	0.1	240	22.3	6	1.80	120	3.00	6.1	880	38	1.6	2	1.0	4.4	2200	1		10.0	1		
105F	781216	PLLT	65 00	134	18	10	21	6	0.1	230	9.7	2	1.40	100	3.40	3.8	660	35	.8	2	.5	2.4	1650	<1		10.0	1		
105F	781217	PLLT	65 00	162	22	15	25	7	0.1	310	12.6	2	1.60	90	3.40	3.5	680	35	1.0	2	.5	2.9	2000	1		10.0	1		
105F	781218	SLTE	19 00	164	26	29	30	10	0.3	600	23.3	4	2.15	150	8.80	4.1	800	38	.8	2	1.0	2.9	2600	2		10.0	1		
105F	781219	SHLE	65 00	192	22	52	21	9	0.2	215	11.6	3	1.55	95	4.60	4.7	1140	45	1.4	2	1.0	3.0	2150	<1		7.5	1		
105F	781220	LMSN	45 00	148	24	17	22	7	0.1	265	14.5	5	1.40	150	3.60	3.9	620	30	1.4	2	1.0	2.6	3400	6		10.0	1		
105F	781222	LMSN	45 00	420	64	35	53	18	0.9	400	44.6	10	2.35	320	5.00	6.8	880	60	1.8	2	.5	5.3	2250	6		10.0	1		
105F	781223	LMSN	45 00	198	38	10	34	6	0.2	210	15.5	8	1.40	180	3.20	4.8	680	33	2.8	2	1.0	2.9	4100	4		10.0	1		

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1290, NGR 89-1985, NTS 105F

MAP	ID	ROCK TYPE	G E	RP ST	A																	D		D						
					ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	F	V	CD	W	SN	SB	BA	AU	AU-R	WT1	L	WT2	L
105F	781224	VCRK	35	10	350	48	29	49	15	0.6	440	33.0	8	2.10	250	3.80	8.3	760	55	2.2	2	5.0	4.6	4400	3	10.0	1			
105F	781225	VCRK	35	20	370	50	28	50	15	0.4	490	34.9	8	2.10	230	4.60	5.8	760	40	2.0	2	.5	4.6	2750	2	10.0	1			
105F	781226	SLTE	29	00	440	44	30	37	9	0.6	365	21.3	7	2.20	290	7.80	5.2	760	45	2.6	2	1.0	2.6	2400	<4	2.5	4			
105F	781228	SLTE	29	00	1100	36	66	78	20	0.1	545	19.4	4	3.55	230	8.20	4.8	820	45	2.4	2	.5	3.5	4000	7	10.0	1			
105F	781229	SLTE	29	00	142	30	40	28	11	0.2	1200	15.5	5	3.60	270	4.60	5.1	920	48	.4	2	.5	3.1	1850	<1	10.0	1			
105F	781230	SLTE	29	00	128	28	58	27	12	0.3	710	16.5	4	3.20	240	7.00	4.4	1020	55	.4	2	.5	1.5	3000	7	10.0	1			
105F	781231	SLTE	29	00	94	32	36	45	18	0.1	370	11.6	2	3.10	90	5.00	3.0	760	40	.1	2	.5	1.4	1100	1	10.0	1			
105F	781232	PLLT	14	00	112	34	38	28	12	0.1	1200	13.6	6	3.95	320	3.40	5.2	920	40	.2	2	.5	2.9	1550	<1	10.0	1			
105F	781233	SLTE	29	00	176	34	24	36	16	0.1	335	3.9	1	3.30	72	6.00	2.9	840	43	.2	2	.5	1.2	1700	2	10.0	1			
105F	781234	SLTE	29	00	184	28	16	22	7	0.2	165	10.7	2	1.55	96	3.40	5.0	800	25	1.4	2	.5	2.6	3100	<1	10.0	1			
105F	781235	TUFF	34	00	465	40	48	27	21	0.1	1200	11.6	4	5.00	362	6.20	7.3	1400	18	2.2	4	1.0	2.2	2600	3	10.0	1			
105F	781236	TUFF	34	00	445	26	48	16	26	0.2	1300	6.8	2	4.40	192	12.4	5.3	1800	20	4.0	2	1.0	.8	3250	<1	10.0	1			
105F	781237	SLTE	29	00	610	22	22	18	9	0.6	610	21.3	2	2.40	336	8.00	3.9	860	35	4.0	2	1.0	3.1	121000	<2	5.0	2			
105F	781238	SLTE	29	00	420	16	38	17	6	0.1	595	10.7	6	3.00	200	4.80	8.4	880	40	2.0	2	1.0	2.9	2100	<1	10.0	1			
105F	781239	SLTE	29	00	300	20	19	24	7	0.1	265	6.8	4	1.55	224	7.40	4.3	800	35	3.2	2	.5	1.2	4500	<1	10.0	1			
105F	781240	SLTE	29	00	310	28	19	28	6	0.2	320	40.7	6	1.45	224	8.40	4.2	880	55	5.6	2	.5	3.3	2550	3	5.0	2			
105F	781242	MDSN	25	00	184	30	17	32	7	0.2	265	175.	9	1.65	408	5.60	4.5	980	50	1.2	2	1.0	3.7	2900	10	<4	10.0	1	2.5	4
105F	781243	SLTE	29	00	158	28	17	34	12	0.1	420	7.8	4	2.45	64	2.60	4.1	720	40	.6	2	1.0	1.3	2250	1	10.0	1			
105F	781244	PLLT	14	00	188	40	21	40	13	0.2	360	19.4	4	2.70	120	4.20	5.0	900	38	.6	2	.5	2.2	3800	<2	5.0	2			
105F	781245	PLLT	14	00	240	34	22	35	12	0.1	450	8.7	5	2.45	80	4.00	5.0	820	35	1.2	2	.5	1.9	2700	3	10.0	1			
105F	781246	VCCB	34	00	210	32	40	25	13	0.4	730	11.6	3	3.40	168	6.00	6.5	1340	25	1.0	2	.5	2.2	3550	<1	10.0	1			
105F	781247	SLTE	29	00	260	22	23	22	6	0.2	230	11.6	4	1.45	96	3.80	4.3	760	40	1.6	2	1.0	2.4	4000	<2	5.0	2			
105F	781248	SLTE	29	00	152	52	11	24	6	0.4	320	18.4	16	1.60	128	5.40	7.1	560	50	2.0	2	1.0	2.6	2500	3	10.0	1			
105F	781249	SHLE	19	00	240	24	9	28	6	0.1	245	7.8	4	1.40	168	4.80	4.8	500	40	2.0	2	1.0	1.9	3400	2	10.0	1			
105F	781251	SHLE	19	00	92	20	8	22	6	0.1	240	8.7	2	1.20	96	4.80	4.2	460	35	.6	2	1.0	1.3	2100	12	45	10.0	1	10.0	1
105F	781252	MGMT	08	10	112	38	44	30	19	0.7	390	155.	3	3.40	50	13.4	3.6	620	38	.4	2	.5	1.3	1100	16	10	10.0	1	10.0	1
105F	781253	MGMT	08	20	120	36	38	28	15	0.5	400	165.	2	3.00	80	18.6	3.7	640	40	.8	2	.5	1.3	1000	8	10.0	1			
105F	781254	MGMT	08	00	84	24	12	28	16	0.1	360	33.0	1	3.05	52		5.4	530		.4	2		.3	620	<5	2.0	5			
105F	781255	ARGL	11	00	120	22	32	23	10	0.1	305	27.2	4	2.30	36	2.80	2.7	590	33	.4	2	.5	1.5	1300	3	10.0	1			
105F	781256	ARGL	11	00	76	24	10	22	12	0.1	320	42.7	3	2.70	20	4.00	8.9	580	40	.1	12	.5	.3	1100	<1	10.0	1			
105F	781257	PLLT	14	00	215	22	28	44	15	0.1	440	11.6	1	2.85	72	9.80	2.3	650	28	2.0	2	.5	1.5	900	<1	10.0	1			
105F	781258	ARGL	11	00	104	40	18	35	22	0.2	340	27.2	2	3.60	60	7.20	3.5	720	30	.6	2	.5	.8	950	7	10.0	1			
105F	781259	PLLT	14	00	230	24	129	17	7	0.1	560	58.2	4	2.00	48	4.40	1.9	380	20	2.2	2	7.0	5.5	2350	12	10.0	1			
105F	781260	PLLT	14	00	126	48	29	43	20	0.2	480	42.7	4	3.35			4.4	680		1.2	2		1.1	1150	<10	1.0	10			
105F	781262	TUFF	34	00	210	28	21	20	6	0.2	225	7.8	3	1.90	96	3.20	6.8	840	18	1.8	2	1.0	2.2	1450	<1	10.0	1			
105F	781263	LMSN	46	00	260	36	27	44	11	0.1	255	19.4	9	2.15	128	6.20	5.0	890	45	2.6	2	.5	3.3	3400	2	10.0	1			
105F	781264	SLTE	29	00	210	34	19	30	7	0.1	200	56.3	5	1.85	200	6.00	4.4	760	65	2.4	2	.5	3.1	14000	<4	2.5	4			
105F	781265	LMSN	14	00	178	24	17	28	5	0.2	170	155.	7	1.20			5.0	780		3.6	2		3.1	2800	<10	1.0	10			
105F	781266	SHLE	19	00	385	24	17	31	6	0.4	250	18.4	8	1.40	100	4.00	6.2	890	48	3.6	2	.5	4.4	4900	<1	10.0	1			
105F	781267	VCCB	34	00	260	32	14	40	9	0.2	345	18.4	7	1.70	96	3.20	4.2	600	40	2.8	2	.5	4.0	6500	3	10.0	1			
105F	781268	QZFP	54	00	245	32	15	33	8	0.1	265	25.2	7	1.55	124	2.80	4.3	800	35	2.8	2	5.0	3.7	3600	4	10.0	1			
105F	781269	QZFP	54	00	200	34	26	28	8	0.2	240	17.5	7	1.95	104	5.60	4.2	650	33	1.6	2	1.0	2.9	6100	4	10.0	1			
105F	781270	QZFP	54	00	640	56	15	74	18	0.3	410	21.3	11	2.10	72	5.40	5.7	650	43	8.4	2	.5	6.2	6000	5	10.0	1			
105F	781271	QZFP	54	00	172	24	27	26	10	0.2	320	21.3	5	2.30	108	4.60	4.3	840	35	1.4	2	.5	2.6	2700	1	10.0	1			
105F	781272	QZFP	54	00	106	20	5	12	8	0.1	590	19.4	3	2.10	72	14.6	2.4	480	35	1.2	2	1.0	1.4	1450	<1	10.0	1			
105F	781273	PLLT	65	00	122	20	22	18	7	0.1	750	13.6	2	1.60	120	11.6	3.5	560	35	2.2	2	1.0	1.2	1600	3	10.0	1			
105F	781274	PLLT	65	00	120	24	6	21	10	0.1	955	7.8	1	2.15	136	37.0	2.6	460	50	1.2	2	.5	.6	1300	6	10.0	1			
105F	781275	PLLT	65	00	118	26	9	24	11	0.1	630	5.8	1	2.40	124	21.6	2.3	460	50	1.2	2	.5	.8	1700	7	10.0	1			
105F	781277	PLLT	65	00	146	22	12	22	7	0.1	310	9.7	2	1.60	72	3.60	3.5	600	30	1.6	2	1.0	2.3	1750	<1	10.0	1			
105F	781278	PLLT	65	00	196	34	17	29	10	0.2	280	8.7	4	1.70	120	16.0	4.4	860	45	2.2	2	1.0	2.5	2000	3	10.0	1			

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1290, NGR 89-1985, NTS 105F

MAP	ID	ROCK TYPE	G E	RP ST	A																	D		D						
					ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	F	V	CD	W	SN	SB	BA	AU	AU-R	WT1	L	WT2	L
105F	781279	LMSN	35	00	120	16	10	20	6	0.1	260	7.8	2	1.45	56	1.60	3.9	720	33	1.2	2	1.0	1.8	1750	1	10.0	1			
105F	781280	BSLT	35	00	116	22	12	33	7	0.2	420	13.6	1	1.70			2.4	390		.8	10			1750						
105F	781282	PLLT	65	00	118	22	13	28	8	0.1	420	9.7	1	1.75	80	26.8	3.0	480	43	1.2	2	.5	.9	1700	4	10.0	1			
105F	781283	BSLT	35	00	110	48	13	48	8	0.1	120		1	1.85			4.9				2			1600						
105F	781284	BSLT	35	00	74	34	3	30	5	0.1	1700	4.8	1	0.60	176	22.4	2.2	560	40	1.2	2	.5	.9	310	8	10.0	1			
105F	781285	BSLT	35	00	84	44	7	48	6	0.2	255	3.9	1	1.30	640	33.8	2.5	300	43	1.6	2	.5	.7	1300	14	2.5	4			
105F	781286	BSLT	35	00	52	14	4	18	4	0.1	185	1.9	1	0.75	108	24.8	3.8	390	20	.6	2	.5	.2	1750	5	10.0	1			
105F	781287	BSLT	35	00	100	46	5	16	4	0.1	675	3.9	1	0.80	168	64.6	2.0	110	13	1.8	2	.5	.2	520	<4	2.5	4			
105F	781288	BSLT	35	00	94	32	9	23	9	0.1	610	9.7	2	1.80	120		2.4			.8	2			1650						
105F	781289	BSLT	35	00	86	22	6	22	7	0.1	1600	16.5	1	1.70			2.1	330		.8	2			1700	10	1.0	10			
105F	781290	BSLT	35	00	78	26	6	25	8	0.1	445	7.8	1	1.80	114	5.80	1.9	380	50	.6	2		1.0	1950	4	10.0	1			
105F	781291	PLLT	65	00	96	32	10	38	10	0.3	495		3	1.90			2.3				2			1850						
105F	781292	QZFP	54	00	750	60	13	104	18	0.4	795	34.9	6	5.75	84	10.0	4.7	640	40	8.6	2	.5	4.0	4600	10	10	10.0	1	10.0	1
105F	781293	SHLE	14	00	148	30	9	39	10	0.2	430	10.7	4	2.00			7.8		3.0	2			1500							
105F	781294	SLTE	19	00	340	32	17	39	7	0.2	280	12.6	5	1.45	84		5.0	560	38	3.4	2	.5	2.9	3250	2	10.0	1			
105F	781295	VCCB	34	00	700	40	20	48	6	0.2	245	13.6	6	1.50	90	7.20	6.2	610	30	9.2	2	1.0	2.2	2700	3	10.0	1			
105F	781296	VCCB	34	00	144	26	14	25	6	0.1	260	9.7	3	1.55	84	2.80	3.8	560	28	1.6	2	.5	1.9	2750	11	2	10.0	1	10.0	1
105F	781298	SLTE	29	00	158	26	17	34	9	0.1	310	17.5	3	1.80	96	4.20	5.1	720	35	1.6	2	.5	2.6	2900	1	10.0	1			
105F	781299	PLLT	14	10	48	20	10	15	9	0.1	300	8.7	1	1.60	18	10.8	2.8	400	30	.6	2	.5	.6	800	<1	10.0	1			
105F	781300	PLLT	14	20	50	16	10	13	9	0.1	255	8.7	1	1.60	18	6.60	2.5	520	30	1.2	2	1.0	.8	820	<1	10.0	1			
105F	781302	MDSN	25	00	260	38	28	32	7	0.4	240	11.6	5	1.30	102	4.60	5.6	880	55	5.0	2	.5	3.1	6500	2	7.5	1			
105F	781303	PLLT	14	00	54	20	9	17	10	0.1	310	11.6	2	1.90	18	2.00	3.6	490	30	1.0	2	.5	.8	1100	3	10.0	1			
105F	781304	PLLT	14	00	56	16	10	16	10	0.1	340	9.7	2	2.40	24	1.20	3.7	520	30	.6	6	.5	.6	1200	<1	10.0	1			
105F	781305	QZMZ	54	00	70	24	15	24	11	0.1	430	19.4	1	2.70	14		2.6	520		.8	2	.5	.9	900	<10	1.0	10			
105F	781306	QZMZ	54	00	120	26	30	18	12	0.1	470	18.4	1	2.40	48	14.0	29.4	700	45	1.0	4	1.0	.7	800	5	10.0	1			
105F	781307	SHLE	54	00	76	26	17	20	13	0.1	410	19.4	2	2.90	18	4.00	2.8	680	38	1.2	2	1.0	1.0	760	<1	10.0	1			
105F	781308	QZMZ	54	00	98	50	16	31	15	0.1	355	21.3	5	3.40	36	5.60	4.1	600	35	1.0	2	.5	1.9	1200	1	10.0	1			
105F	781309	PLLT	14	00	156	36	15	33	11	0.1	250	19.4	6	2.60	24	4.20	4.5	560	30	1.8	2	.5	2.6	2400	2	10.0	1			
105F	781310	DLMT	24	00	194	22	19	28	6	0.1	220	11.6	7	1.40	48	3.60	4.3	680	45	2.4	2	.5	2.6	3700	<1	10.0	1			
105F	781311	PLLT	14	00	138	46	17	72	12	0.1	370	11.6	6	1.90	72	30.8	6.8	740	45	1.6	2	.5	2.0	2550	<4	2.5	4			
105F	781312	DLMT	24	10	198	28	17	26	7	0.2	270	6.8	4	1.45	60	4.40	4.6	600	43	2.6	2	.5	2.0	4400	<1	10.0	1			
105F	781313	DLMT	24	20	196	26	17	26	7	0.1	260	8.7	4	1.40	48	4.20	4.9	520	33	2.4	2	1.0	2.0	5000	1	10.0	1			
105F	781314	DLMT	24	00	134	24	16	24	9	0.1	375	11.6	3	2.00	60	6.20	3.4	800	35	1.8	2	.5	1.5	3400	2	10.0	1			
105F	781315	SLTE	29	00	210	28	18	28	7	0.1	260	7.8	4	1.60	54	3.40	4.2	690	40	2.6	2	.5	1.8	4500	1	10.0	1			
105F	781316	SLTE	29	00	225	36	18	30	6	0.1	240	7.8	8	1.25	48	4.20	5.1	720	90	3.4	2	.5	3.1	5750	2	10.0	1			
105F	781318	SLTE	29	00	200	26	20	24	6	0.1	195	6.8	3	1.30	72	5.60	3.8	640	40	2.2	2	1.0	1.8	6100	3	10.0	1			
105F	781319	SLTE	29	00	180	26	20	22	6	0.2	200	7.8	5	1.60	60	5.00	4.0	480	35	2.2	2	1.0	1.4	8400	<2	5.0	2			
105F	781320	DLMT	24	00	94	18	11	18	7	0.2	260	8.7	2	1.55	48	3.80	3.1	560	35	1.6	2	.5	1.2	6400	1	10.0	1			
105F	781322	DLMT	24	00	194	24	21	26	7	0.2	245	15.5	4	1.50	90	4.80	4.9	760	50	2.4	2	2.0	2.9	3250	4	10.0	1			
105F	781323	DLMT	24	00	102	18	13	20	7	0.1	275	9.7	2	1.65	36	4.00	3.2	600	45	1.8	2	1.0	1.4	5800	13	<1	10.0	1	10.0	1
105F	781324	SLTE	29	00	340	24	17	22	7	0.1	230	7.8	3	1.55	66	3.00	2.6	440	30	2.6	2	1.0	1.9	6100	<1	10.0	1			
105F	781325	DLMT	24	00	106	20	12	17	5	0.1	210	6.8	2	1.40	48	9.00	3.0	520	43	2.0	2	1.0	.9	3700	2	10.0	1			
105F	781326	DLMT	24	00	136	34	22	39	11	0.1	175	6.8	4	1.90	66	3.60	3.7	540	33	1.4	2	.5	2.0	5750	1	10.0	1			
105F	781327	DLMT	24	00	46	16	11	16	6	0.1	265	8.7	2	1.30			2.2	310		2.4	2			6000	75	1.0	10			
105F	781328	SLTE	29	00	138	22	17	24	8	0.1	300	7.8	4	1.60	60	5.20	3.5	560	50	1.8	2	1.0	1.8	13000	2	10.0	1			
105F	781329	SLTE	29	00	116	22	15	21	7	0.1	270	11.6	3	1.80	36	4.20	3.1	580	45	1.0	2	.5	1.7	4300	1	10.0	1			
105F	781330	SLTE	29	00	92	18	13	17	7	0.1	270	8.7	1	1.60	24	2.60	2.5	500	25	.6	2	1.0	1.3	6800	1	10.0	1			
105F	781331	SLTE	29	00	100	18	11	20	8	0.1	320	11.6	2	1.65	48	4.20	3.3	520	35	.6	2	2.0	1.2	5800	<1	10.0	1			
105F	781332	SLTE	29	00	76	14	15	17	6	0.1	255	6.0	2	1.50	30	2.60	2.2	320	25	.2	2	1.0	1.0	9000	<4	2.5	4			
105F	781333	SLTE	08	00	62	24	15	22	13	0.1	405	15.5	2	2.60	18	5.00	2.4	640	40	.6	2	.5	.8	720	14	5	10.0	1	7.5	1

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-DF 1290, NGR 89-1985, NTS 105F

MAP	ID	ROCK TYPE	A G RP E ST																		D L		D L						
				ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	F	V	CD	W	SN	SB	BA	AU	AU-R	WT1	WT2		
105F	781334	SLTE	08 00	96	22	22	27	14	0.2	520	23.3	1	2.80	45	17.5	460	1.6	2			740	<10	1.0	10					
105F	781335	SLTE	08 00	102	20	18	18	11	0.1	455	11.6	1	2.80	30	16.0	560	1.6	2			900								
105F	781336	SLTE	08 00	84	20	13	18	12	0.1	445	16.5	1	3.20	30	8.9		3.0	8			1000								
105F	781337	SLTE	08 10	88	32	18	38	16	0.1	320	9.7	3	3.45		2.9		4.0	2			1000								
105F	781339	SLTE	08 20	98	38	23	40	18	0.1	310	17.5	2	3.45		2.9	800	2.4	2		.9	1050	<10	1.0	10					
105F	781340	SLTE	08 00	52	20	7	20	11	0.1	275	1.9	4	2.55	7	4.00	5.5	500	38	.8	2	.5	.1	680	3	10.0	1			
105F	781342	SLTE	08 00	64	24	14	20	12	0.1	380	14.5	3	2.45	7	6.20	2.0	780	30	.8	2	.5	1.3	680	3	5.0	2			
105F	781343	SLTE	08 00	96	42	30	32	15	0.2	610	54.3	1	3.45	7	9.20	2.2	800	55	.4	2	.5	5.1	840	12	19	5.0	2	2.5	4
105F	781344	SLTE	08 00	62	22	15	20	12	0.1	405	23.3	1	2.50	14	6.80	1.9	640	30	.6	2	.5	1.3	620	2	10.0	1			
105F	781345	SLTE	08 00	46	8	4	5	7	0.1	250	21.3	3	2.00	21	5.40	4.3	420	58	.8	2	1.0	.4	680	<1	10.0	1			
105F	781346	SLTE	08 00	168	28	16	34	13	0.2	245	33.0	1	2.80	28	5.40	4.0	720	30	1.8	2	.5	3.1	1900	4	10.0	1			
105F	781347	SLTE	08 00	82	26	13	22	15	0.1	350	16.5	2	2.45	14	6.40	2.2	880	25	.1	2	.5	1.3	700	2	5.0	2			
105F	781348	SLTE	08 00	94	22	14	22	12	0.1	315	16.5	1	2.35	49	5.80	3.1	760	25	.2	2	.5	1.3	1000	2	10.0	1			
105F	781349	SLTE	08 00	66	14	15	14	7	0.1	220	10.7	2	1.55	42	5.40	4.2	560	35	1.2	2	2.0	1.1	9200	<1	10.0	1			
105F	781350	DLMT	24 00	132	26	16	24	8	0.3	345	9.7	1	1.90	42	12.2	3.3	640	55	2.0	2	1.0	1.9	2150	<1	10.0	1			
105F	781351	DLMT	24 00	66	12	13	14	5	0.2	130	9.7	3	1.30	70	6.60	2.8	40	.8	2	1.0	1.7	14000	<1	10.0	1				
105F	781352	DLMT	24 00	240	20	14	24	4	0.2	240	27.2	2	4.20	112	15.2	4.8	480	95	2.6	2	1.0	2.1	2800	1	10.0	1			
105F	781353	DLMT	24 10	198	18	21	20	4	0.2	260	8.7	1	1.35	70	6.60	3.2	440	55	2.0	2	.5	2.02	1000	2	10.0	1			
105F	781354	DLMT	24 20	176	16	14	18	4	0.1	220	9.7	4	1.20	84	8.00	3.5	480	60	2.2	2	1.0	2.22	5000	<1	10.0	1			
105F	781355	DLMT	24 00	190	18	11	26	4	0.2	245	11.6	2	1.65	77	8.20	6.5	720	95	2.4	2	1.0	2.21	1000	1	10.0	1			
105F	781356	DLMT	24 00	260	24	20	26	6	0.1	290	11.6	5	1.70	88	11.0	3.7	560	60	4.4	2	1.0	2.61	5000	<4	2.5	4			
105F	781357	DLMT	24 00	144	22	15	21	6	0.2	350	14.5	1	1.60	105		3.7	660		4.0	2			5500						
105F	781359	SLTE	19 00	196	24	23	26	7	0.3	480	13.6	1	1.80	154	10.8	5.2	760	80	2.0	2	.5	2.9	2700	2	10.0	1			
105F	781360	SHLE	14 00	265	36	10	18	5	0.3	1900	16.5	1	5.00	294	45.8	3.7	280	55	4.8	2	.5	1.5	1450	4	10.0	1			
105F	781362	SHLE	14 00	82	18	15	16	4	0.1	180	8.7	3	1.20	42	23.6	3.7	520	50	1.0	2	.5	2.0	4950	1	10.0	1			
105F	781363	SHLE	14 00	168	22	23	26	6	0.2	410	11.6	4	1.75	161	9.80	4.1	760	65	1.4	2	1.0	2.7	5100	2	10.0	1			
105F	781364	SHLE	14 00	132	20	15	20	5	0.1	230	9.7	2	1.40	112	5.20	3.6	640	55	1.2	2	.5	2.4	4300	2	10.0	1			
105F	781365	DLMT	24 00	148	22	19	26	11	0.1	265	10.7	5	2.10	42	4.00	3.6	680	45	1.0	2	.5	2.2	2150	<1	10.0	1			
105F	781366	DLMT	24 10	190	28	27	32	12	0.2	290	6.8	3	2.85	56	7.60	4.0	840	58	1.2	2	.5	2.2	1800	<1	10.0	1			
105F	781367	DLMT	24 20	290	26	29	33	11	0.2	300	7.8	5	2.85	42	4.60	3.6	720	45	1.4	2	1.0	2.4	2350	<4	2.5	4			
105F	781368	PLLT	14 00	140	22	18	26	11	0.1	310	11.6	4	2.30	28	3.80	3.6	600	38	.8	2	1.0	2.1	2450	<1	7.5	1			
105F	781369	MGMT	08 00	76	12	19	8	7	0.1	320	4.8	2	2.20	56	7.40	14.2	540	38	.1	4	2.0	.7	920	<1	10.0	1			
105F	781370	MGMT	08 00	54	12	15	8	6	0.1	305	11.6	2	1.95	21	2.60	7.4	370	25	.1	4	.5	.6	980	2	10.0	1			
105F	781371	MGMT	08 00	76	22	12	15	12	0.1	470	8.7	1	3.30	28	9.20	7.8	600	70	.1	2	4.0	.4	700	<1	10.0	1			
105F	781372	MGMT	08 00	82	32	14	14	9	0.1	470	.5	1	2.50	53	3.20	15.8	460	35	.1	40	.2	.880	<10	1.0	10				
105F	781373	MGMT	08 00	58	24	7	15	9	0.1	275	1.9	1	2.40	14	3.80	7.6	480	40	.1	2	.5	.3	820	<2	5.0	2			
105F	781374	MGMT	08 00	60	16	8	10	8	0.1	280	3.9	1	2.10		7.00	9.9	560	43	.1	6	4.0	.2	890	<1	10.0	1			
105F	781375	MGMT	08 00	54	10	11	7	6	0.1	330	1.9	1	2.10	56	5.40	9.9	460	40	.1	2	1.0	.1	800	<1	10.0	1			
105F	781377	MGMT	08 00	82	26	11	22	15	0.1	460	3.9	1	2.80	14	8.20	18.5	580	50	.1	2	.5	.2	840	2	10.0	1			
105F	781378	MGMT	08 00	68	16	11	13	9	0.1	355	1.0	1	2.35		5.00	11.6	460	40	.1	4	.5	.2	720	<4	2.5	4			
105F	781379	MGMT	08 00	38	10	7	3	5	0.1	280	2.9	1	1.70		3.20	11.0	280	35	.1	2	.5	.2	800	<10	1.0	10			
105F	781380	MGMT	08 00	30	6	6	2	4	0.2	200	2.9	1	1.20		2.40	10.3	290	20	.1	10	.5	.2	780	<1	10.0	1			
105F	781382	MGMT	08 00	58	20	10	17	10	0.1	290	17.5	1	2.50	14	4.00	6.3	680	35	.1	45	.5	.4	700	<2	5.0	2			
105F	781383	SLTE	08 10	76	20	11	12	9	0.1	290	21.3	1	2.05	35	7.40	9.5	560	65	.2	4	2.0	.4	1050	<1	7.5	1			
105F	781384	SLTE	08 20	78	14	8	10	7	0.1	225	18.4	1	1.65	28	5.40	6.7	500	53	.1	2	1.0	.4	920	<1	10.0	1			
105F	781385	SLTE	08 00	114	18	20	15	5	0.1	240	7.8	4	1.40	35	2.80	3.0	420	50	1.6	2	1.0	2.2	6900	<10	1.0	10			
105F	781386	SLTE	29 00	144	26	18	26	9	0.2	340	11.6	3	1.85	84	8.40	3.7	640	55	1.6	2	1.0	2.1	6900	1	10.0	1			
105F	781387	DLMT	24 00	136	14	19	14	5	0.1	260	23.3	2	1.30	7	2.80	6.4	440	60	1.2	4	4.0	1.8	2300	<1	10.0	1			
105F	781388	DLMT	24 00	98	14	29	12	6	0.1	270	17.5	2	1.35	14	4.80	2.8	360	40	.6	2	2.0	1.9	8700	<1	10.0	1			
105F	781389	QZMZ	52 00	42	8	15	4	5	0.1	285	7.8	1	1.40	5	2.40	6.4	560	18	.1	4	.5	.3	800	<1	10.0	1			

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1290, NGR 89-1985, NTS 105F

MAP	ID	ROCK TYPE	A G RP E ST																		AU		D L 1	AU		D L 2			
				ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	F	V	CD	W	SN	SB		BA	AU		AU-R	WT1	WT2
105F	781390	PLLT	14 00	172	32	22	31	12	0.2	330	16.5	5	2.80	35	6.40	5.7	680	48	1.4	2	4.0	2.4	1580	<4	2.5	4			
105F	781391	QZMZ	54 00	64	12	13	4	9	0.1	1150	1.9	1	2.70	70	9.60	32.3	480	68	.1	2	.5	.2	700	1	10.0	1			
105F	781392	QZMZ	54 00	40	10	7	6	6	0.1	230	6.8	1	1.60	5		5.4	300		.1	2		.2	850	<10	1.0	10			
105F	781393	QZMZ	54 00	48	8	8	4	5	0.1	285	2.9	1	2.00	5	4.40	0.4	600	40	.1	2	1.0	.1	830	<1	7.5	1			
105F	781395	QZMZ	54 10	42	10	5	5	5	0.2	180	1.5	1	1.50	7	1.60	9.4	380	30	.1	2	.5	.1	780	<1	10.0	1			
105F	781396	QZMZ	54 20	46	8	8	6	6	0.1	220	1.5	1	1.70	14	3.20	12.1	580	35	.1	4	.5	.1	820	<1	10.0	1			
105F	781397	MGMT	08 00	80	24	13	23	16	0.1	355	4.6	2	3.05	42	12.0	16.7	600	50	.1	2	1.0	.1	760	<1	10.0	1			
105F	781398	QZMZ	54 00	42	6	9	2	4	0.1	260	.5	1	1.55	7	1.40	8.2	400	30	.1	2	.5	.1	860	<1	10.0	1			
105F	781399	QZMZ	54 00	12	4	2	1	2	0.1	85	.5	1	1.20	7	1.20	20.2	250	20	.1	4	.5	.1	800	<1	10.0	1			
105F	781400	QZMZ	54 00	28	6	3	2	4	0.1	170	.5	2	1.10	14	6.20	33.9	460	15	.1	2	.5	.1	780	<2	5.0	2			
105F	781402	MGMT	08 00	52	6	5	4	3	0.1	165	.5	1	0.95	7	2.40	5.7	340	15	.1	2	1.0	.1	1000	<1	10.0	1			
105F	781403	MGMT	08 00	70	14	7	8	5	0.1	330	.5	1	1.40	14		18.5	480		.1	2	.5	.1	800	<4	2.5	4			
105F	781404	MGMT	08 00	74	14	10	10	9	0.2	275	.5	1	2.00	49	21.0	10.3	520	40	.1	2	.5	.1	740	22	8	2.5	4	1.0	10
105F	781405	MGMT	08 00	68	10	8	6	5	0.1	365	1.5	1	1.60	21	5.40	12.3	480	35	.1	2	1.0	.1	860	5	10.0	1			
105F	781407	GRDG	08 00	70	10	10	7	5	0.1	340	1.0	1	1.40	21	4.60	12.1	540	35	.1	2	1.0	.1	780	<1	10.0	1			
105F	781408	GRDG	08 00	58	12	9	8	7	0.1	310	1.0	1	1.70	28	5.20	9.2	640	40	.1	2	2.0	.1	820	<1	10.0	1			
105F	781409	GRDG	08 00	118	20	48	12	9	0.2	290	5.1	2	1.70	49	6.00	24.1	480	35	.8	2	6.0	.1	740	2	10.0	1			
105F	781410	GRDG	08 00	56	12	9	7	5	0.1	280	1.0	2	1.30	28	5.60	10.9	480	25	.1	2	36.0	.1	1000	<1	10.0	1			
105F	781411	GRDG	08 00	74	18	27	9	6	0.1	310	2.6	1	1.50	35	3.80	16.1	720	20	.4	8	6.0	.1	620	<1	10.0	1			
105F	781412	GRDG	08 00	46	10	6	8	5	0.1	240	1.0	1	1.20	28	4.00	19.6	460	25	.1	2	4.0	.1	760	2	10.0	1			
105F	781413	MGMT	08 00	44	12	8	8	5	0.1	280	.5	1	1.30	14	1.80	9.9	420	20	.1	4	.5	.1	700	<1	10.0	1			
105F	781414	MGMT	08 00	36	8	3	6	5	0.1	160	.5	1	1.30	21	3.00	8.5	560	35	.1	2	.5	.1	780	<1	10.0	1			
105F	781415	MGMT	08 00	66	22	11	11	8	0.1	330	.5	1	1.85	21	5.40	94.7	680	45	.1	2	.5	.1	700	<2	5.0	2			
105F	781416	MGMT	08 00	46	10	7	7	6	0.1	235	.5	1	1.40	21	2.60	10.5	330	35	.1	2	.5	.1	880	<2	5.0	2			
105F	781417	MGMT	08 00	34	10	4	4	5	0.1	195	.5	1	1.50	28	7.00	13.5	420	40	.1	2	1.0	.1	900	<1	10.0	1			
105F	781418	QZMZ	54 00	210	10	39	1	9	0.1	460	8.8	1	2.95	14	1.60	26.7	880	35	1.4	2	.5	.2	500	<1	10.0	1			
105F	781419	QZMZ	54 10	68	14	10	6	9	0.1	375	.5	1	2.60	42	5.20	10.1	680	55	.1	2	.5	.1	700	<1	10.0	1			
105F	781420	QZMZ	54 20	68	14	8	7	9	0.1	390	.5	2	2.65	28	5.40	8.5	620	55	.1	2	1.0	.1	770	<1	10.0	1			
105F	781422	QZMZ	54 00	86	12	26	9	8	0.1	370	1.0	1	2.00	38		9.5	520		.1	2	1.0	.1	900	<10	1.0	10			
105F	781423	QZMZ	54 00	54	10	23	5	6	0.1	340	.5	1	1.85	20	5.00	17.8	540	45	.1	2	1.0	.1	700	<4	2.5	4			
105F	781424	QZMZ	54 00	38	2	14	1	3	0.1	200	3.1	1	1.20	20	1.20	12.1	340	15	.1	2	.5	.1	820	<4	2.5	4			
105F	781425	QZMZ	54 00	66	8	11	3	7	0.1	380	.5	3	2.25	15	1.80	10.3	520	40	.1	2	.5	.1	960	<1	10.0	1			
105F	781426	MGMT	08 00	40	6	4	4	5	0.1	260	2.1	1	1.50	25	5.60	14.2	680	55	.1	2	1.0	.1	960	<2	5.0	2			
105F	781427	MGMT	08 00	44	10	4	6	6	0.1	260	.5	1	1.70	20	6.40	12.4	460	40	.1	2	1.0	.1	980	1	10.0	1			
105F	781428	MGMT	08 00	80	32	6	16	10	0.2	370	.5	1	2.35	70	16.4	4.9	680	45	.1	2	1.0	.1	760	<1	10.0	1			
105F	781429	MGMT	08 00	62	10	22	7	7	0.1	320	1.5	1	1.90	30	5.20	12.8	720	45	.1	2	1.0	.1	980	<1	10.0	1			
105F	781430	MGMT	08 00	82	14	13	12	9	0.1	270	.5	1	2.45	45	12.0	14.5	510	50	.1	2	1.0	.1	820	<1	10.0	1			
105F	781431	MGMT	08 10	68	16	7	14	10	0.1	335	.5	1	2.25	20		15.1	470		.1	10	.5	.1	870	<10	1.0	10			
105F	781432	MGMT	08 20	54	12	7	11	5	0.1	160	.5	1	1.80	30	5.80	15.3	520	45	.1	2	.5	.1	860	<1	10.0	1			
105F	781433	MGMT	08 00	50	10	5	8	7	0.1	170	.5	1	1.60	30	4.20	22.1	400	25	.1	2	2.0	.1	880	<1	10.0	1			
105F	781434	MGMT	08 00	48	10	8	10	7	0.1	225	.5	1	1.80	25		17.8	410		.1	2		.1	960	<5	2.0	5			
105F	781435	MGMT	08 00	48	10	5	8	6	0.1	200	.5	1	1.70	40	4.20	11.1	520	30	.1	2	1.0	.1	850	<1	10.0	1			
105F	781437	MGMT	08 00	52	6	9	11	4	0.1	290	.5	1	1.05	30	6.00	32.7	390	10	.1	2	.5	.1	660	<1	10.0	1			
105F	781438	MGMT	08 00	26	8	3	5	4	0.1	170	1.0	1	0.90	25	1.00	8.6	280	10	.1	2	1.0	.1	590	<1	10.0	1			
105F	781439	MGMT	08 00	52	14	10	11	7	0.1	210	.5	1	1.45	15	2.80	34.1	520	25	.1	2	23.0	.2	620	<1	10.0	1			
105F	781440	MGMT	08 00	40	12	4	11	5	0.1	190	.5	1	1.20	5		10.1			.1	4		.1	620						
105F	781442	MGMT	08 00	80	20	7	18	13	0.1	575	.5	2	2.20	40		14.6	500		.1	2		.1	720						
105F	781443	MGMT	08 00	54	14	8	12	8	0.1	270	.5	1	2.10	15	2.60	9.4	440	40	.1	2	.5	.1	810	<1	10.0	1			
105F	781444	MGMT	08 00	92	16	20	13	11	0.1	310	.5	1	2.60	40	7.00	20.0	540	55	.1	2	1.0	.1	820	<1	10.0	1			
105F	781445	MGMT	08 00	80	18	4	17	10	0.1	330	4.1	3	2.40	45	5.00	11.8	560	45	.1	2	1.0	.1	750	<1	10.0	1			

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1290, NGR 89-1985, NTS 105F

MAP	ID	ROCK TYPE	A G R P E S T	A													D			D									
				ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	F	V	CD	W	SN	SB	BA	AU	AU-R	WT1	L	WT2	L
105F	781446	MGMT	08 00	108	24	9	19	11	0.1	450	.5	2	2.65	35	14.8	10.2	440	50	.6	2	1.0	.1	780	2	10.0	1			
105F	781447	MGMT	08 00	84	12	13	10	7	0.1	230	1.0	1	1.70	45	6.80	15.7	480	40	.1	16	2.0	.1	720	<1	10.0	1			
105F	781448	MGMT	08 10	84	22	17	16	13	0.1	380	1.5	1	2.80	20	6.40	12.5	520	50	.1	4	1.0	.2	700	<2	5.0	2			
105F	781450	MGMT	08 20	94	24	18	18	15	0.1	410	1.5	4	3.10	25	7.20	14.2	480	55	.1	2	1.0	.2	720	2	10.0	1			
105F	781451	QZMZ	54 00	92	18	11	19	10	0.1	350	8.2	5	2.20	30	2.80	4.1	400	35	.6	4	.5	1.1	1420	3	5.0	2			
105F	781452	ARGL	11 00	98	20	14	22	12	0.1	430	11.3	2	2.30	45	5.00	4.4	470	40	.6	2	.5	1.1	1120	1	10.0	1			
105F	781453	QZMZ	54 00	94	18	22	17	9	0.1	380	6.2	1	2.40	35	10.2	8.2	560	50	.4	2	1.0	.2	720	1	10.0	1			
105F	781454	MGMT	08 00	70	18	14	15	9	0.1	305	1.0	2	2.50	5	4.20	8.3	400	40	.1	2		.1	740	<4	2.5	4			
105F	781455	MGMT	08 00	62	14	11	12	8	0.1	265	.5	1	2.30	20	4.00	7.9	480	40	.1	2	.5	.1	680	<1	10.0	1			
105F	781456	MGMT	08 00	64	14	5	13	10	0.1	445	1.0	1	2.20	60	8.00	7.4	600	55	.1	2	.5	.1	1040	<1	10.0	1			
105F	781457	MGMT	08 00	48	8	4	8	6	0.1	410	1.0	1	1.80	25	5.80	9.6	600	45	.1	2	.5	.1	1000	<1	10.0	1			
105F	781458	MGMT	08 00	52	10	4	9	6	0.1	235	1.0	1	2.00	40	5.40	8.0	530	50	.1	2	.5	.2	1020	<1	10.0	1			
105F	781459	MGMT	08 00	46	10	5	9	6	0.1	195	1.0	1	1.70	15	6.20	11.4	510	40	.1	2	1.0	.1	940	<1	10.0	1			
105F	781460	MGMT	08 00	54	6	12	2	4	0.1	250	1.5	3	1.05	20	6.20	48.5	400	20	.1	2	3.0	.1	740	<1	10.0	1			
105F	781462	MGMT	08 00	48	8	12	3	4	0.1	310	3.1	6	1.50	25	6.80	23.9	440	30	.1	2	1.0	.1	820	<1	10.0	1			
105F	781463	MGMT	08 00	42	6	5	2	2	0.1	480	3.1	11	1.10	30	12.6	45.3	400	25	.1	2	1.0	.1	820	<1	10.0	1			
105F	781464	QZMZ	54 10	40	6	9	4	5	0.1	150	1.5	4	1.30	25	4.00	11.6	520	40	.1	2	1.0	.1	980	<1	10.0	1			
105F	781465	QZMZ	54 20	58	8	14	6	6	0.1	225	.5	5	1.60	30	6.20	15.3	560	55	.1	2	1.0	.1	940	<1	10.0	1			
105F	781467	MGMT	08 00	84	24	10	11	9	0.1	380	4.1	5	5.80	100	22.2	14.1	60	85	.1	2	.5	.1	820	<2	5.0	2			
105F	781468	MGMT	08 00	68	22	10	16	11	0.1	290	.5	4	2.45	15	2.60	14.5	370	35	.1	2	.5	.1	840	5	2.5	4			
105F	781469	MGMT	08 00	56	10	7	7	7	0.1	360	2.1	3	2.00	25	5.60	7.8	600	45	.1	2	.5	.1	940	<1	10.0	1			
105F	781470	MGMT	08 00	54	6	7	3	4	0.1	195	1.0	1	1.25	15	2.60	10.3	430	30	.1	2	.5	.1	920	<1	10.0	1			
105F	781471	MGMT	08 00	60	14	9	12	7	0.1	255	1.0	1	1.80	20	4.40	12.3	330	30	.1	2	.5	.1	660	2	5.0	2			
105F	781472	MGMT	08 00	48	18	8	9	7	0.1	180	.5	1	1.75			13.8	340		.1	2		.1	620						
105F	781473	QZMZ	54 00	40	12	6	2	4	0.1	280	.5	1	1.30			14.9			.1	2		.1	800						
105F	781474	MGMT	08 00	62	12	9	9	7	0.1	240	.5	1	1.55			27.6			.1	8		.1	600						
105F	781475	MGMT	08 00	62	22	16	13	9	0.1	320		1	2.20			15.8				2		.1	620						
105F	781476	MGMT	08 00	76	26	19	16	13	0.1	440	7.2	3	2.60	40	7.20	11.2	520	65	.1	6	1.0	.6	650	<4	2.5	4			
105F	781477	MGMT	08 00	112	32	44	23	15	0.1	450	45.3	1	3.10	20		9.8	560		.1	2		.6	680	<10	1.0	10			
105F	781478	MGMT	08 00	82	20	15	17	10	0.1	835	36.0	8	2.60	55	14.8	36.2	560	50	.4	6	1.0	.7	610	<1	10.0	1			
105F	781479	MGMT	08 00	104	14	19	12	7	0.2	280	2.1	2	1.95	20	5.40	13.6	480	45	.1	2	1.0	.1	640	<2	5.0	2			
105F	781480	MGMT	08 00	68	10	11	6	5	0.1	255	2.1	1	1.50	25	7.40	11.9	440	30	.1	2	7.0	.1	720	<1	10.0	1			
105F	781482	MGMT	08 00	52	12	13	11	6	0.1	190	2.1	2	1.95	45	10.0	9.4	530	45	.1	2	3.0	.1	770	2	7.5	1			
105F	781483	MGMT	08 00	48	12	12	10	7	0.1	320	2.1	1	1.65	20	2.00	16.7	480	30	.1	2	.5	.1	900	10	2	10.0	1	10.0	1
105F	781484	MGMT	08 00	60	16	6	12	7	0.1	260	1.0	1	1.75	20	5.00	15.1	430	40	.1	2	1.0	.1	690	<2	5.0	2			
105F	781485	GRDR	08 00	42	8	6	6	5	0.2	250	1.5	1	1.20	15	5.40	8.6	380	25	.1	6	.5	.1	740	<1	10.0	1			
105F	781486	SCST	08 10	54	14	8	14	8	0.1	245	2.6	1	1.90	20	4.60	4.9	560	35	.1	2	.5	.2	680	<1	10.0	1			
105F	781487	SCST	08 20	58	14	7	14	8	0.1	270	2.6	2	2.10	25	5.80	4.5	560	35	.1	2	.5	.1	740	<1	10.0	1			
105F	781488	SCST	08 00	160	26	13	26	7	0.2	310	2.6	5	1.65	100		2.3	370		.1	2	.5	1.1	2800	<10	1.0	10			
105F	781489	SCST	08 00	112	24	11	26	7	0.2	150	2.6	2	1.65	120	19.2	4.9	560	45	1.0	12	1.0	.5	1120	1	10.0	1			
105F	781490	SCST	08 00	44	10	6	12	7	0.1	230	1.5	1	1.60	20	3.80	4.5	440	25	.1	2	.5	.2	640	1	10.0	1			
105F	781491	SCST	08 00	40	14	5	17	6	0.1	270	3.1	1	1.20	45	8.20	2.7	520	45	.1	2	.5	.2	920	<1	10.0	1			
105F	781492	SCST	08 00	84	34	8	95	15	0.1	340	4.6	3	2.25	30	2.20	3.1	370	30	.1	2	.5	.6	620	3	10.0	1			
105F	781493	SCST	08 00	84	22	10	220	22	0.1	300	7.2	3	2.45	30	3.80	4.4	420	30	.1	2	.5	.2	700	<4	2.5	4			
105F	781494	SCST	08 00	98	38	10	330	26	0.1	420	25.7	4	2.20			1.9	350		.1	2		.1	980						
105F	781495	SCST	08 00	108	22	32	20	9	0.1	340	3.6	3	1.95	15	2.80	6.6	480	30	.8	2	1.0	.1	720	<1	10.0	1			
105F	781497	GRDR	08 00	186	30	63	23	10	0.3	530	3.6	1	2.10	30	7.40	19.1	640	45	1.8	2	2.0	.2	860	<4	2.5	4			
105F	781498	SCST	08 00	76	22	17	20	8	0.2	320	5.7	2	1.80	35	5.80	14.8	480	35	.2	2	1.0	.2	700	<1	10.0	1			
105F	781499	QZMZ	54 00	170	24	11	30	8	0.1	295	7.7	3	2.10	35		15.7	520		.1	2		.6	1280						
105F	781500	MRBL	11 00	108	22	10	18	5	0.2	260	7.7	2	1.45	55	10.2	3.7	460	55	.1	12	.5		1800	<10	1.0	10			

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1290, NGR 89-1985, NTS 105F

MAP	ID	ROCK TYPE	A G R P E S T	ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	F	V	CD	W	SN	SB	BA	AU	AU-R	AU WT1	D	AU	D
																											L	WT2	L
105F	781502	QZMZ	54 00	110	20	7	18	6	0.1	270	7.2	3	1.95	45	4.60	7.1	480	65	1.2	2	1.0	.8	1740	<4		2.5	4		
105F	781503	GRDR	08 00	470	24	11	285	40	0.2	2700	12.9	11	4.50	85	18.2	6.6	450	60	3.6	2	2.0	.9	1120	1		10.0	1		
105F	781504	GRDR	08 00	154	20	19	25	9	0.1	270	15.4	4	3.85	65	6.80	10.4	440	55	.8	4	5.0	1.5	970	<4		2.5	4		
105F	781505	SCST	08 00	90	16	8	21	9	0.1	290	11.3	5	2.05	30	5.80	4.2	370	45	.8	2	1.0	.3	890	<1		10.0	1		
105F	781506	SCST	08 10	68	12	6	10	4	0.1	175	4.1	2	1.00	30	3.20	6.4	370	30	.6	4	1.0	.4	1400	<1		10.0	1		
105F	781507	SCST	08 20	68	12	5	8	4	0.1	180	5.7	2	1.05	25	4.60	3.1	400	35	.8	4	1.0	.5	1280	<1		10.0	1		
105F	781508	SCST	08 00																										
105F	781509	SCST	08 00	72	14	8	10	4	0.1	270	5.7	1	1.40	30	4.60	6.8	390	35	.6	2	2.0	.4	900	<1		10.0	1		
105F	781510	GRDG	08 00	205	18	36	9	5	0.2	340	9.3	2	1.50	60	28.6	33.9	330	25	4.0	2			640	129		1.0	10		
105F	781511	GRDR	08 00	60	10	9	9	5	0.1	310	4.6	2	1.40	10	5.60	8.5	370	30	.2	2	1.0	.3	880	<1		10.0	1		
105F	781512	GRDR	08 00	88	40	18	14	4	0.1	212	.5	1	1.60	25		20.7	410		.1	2			880						
105F	781513	SCST	08 00	142	24	11	27	6	0.1	225	4.6	1	1.40	120	12.6	2.7	450	70	2.2	2	.5	1.0	2300	<2		5.0	2		
105F	781514	SCST	08 00	56	12	4	12	7	0.1	260	.5	1	1.90	15	4.00	12.0	430	30	.1	2	.5	.1	650	<1		10.0	1		
105F	781515	GRDR	08 00	44	10	5	10	5	0.1	260	1.5	1	1.50	10	5.80	8.0	430	30	.1	2	.5	.2	700	<1		10.0	1		
105F	781516	MGMT	08 00	30	10	4	7	4	0.1	145	1.0	1	1.10	10	1.20	12.1	340	25	.1	6	.5	.1	660	<2		5.0	2		
105F	781517	SCST	08 00	48	12	10	10	6	0.2	230	3.1	1	1.55	20	6.40	7.2	400	25	.1	6	.5	.2	660	<1		10.0	1		
105F	781519	SCST	08 00	88	20	9	19	7	0.1	320	4.1	1	1.50	30	3.60	2.6	380	35	.8	2	1.0	.6	1160	<1		10.0	1		
105F	781520	SCST	08 00	56	22	5	60	10	0.1	240	4.6	1	1.50	30	2.80	2.9	370	30	.4	2	.5	.5	770	<1		10.0	1		
105F	781522	SCST	08 00	182	12	7	25	5	0.1	120	3.1	1	1.15	30	9.80	3.4	440	160	3.0	20	1.0	.4	1340	<1		10.0	1		
105F	781523	SCST	08 00	62	12	6	14	5	0.1	200	3.6	3	1.40	15	2.60	2.9	380	50	.6	18	1.0	1.0	1040	<1		10.0	1		
105F	781525	SCST	08 00	80	14	6	18	8	0.1	185	5.1	3	2.05	20	2.00	3.2	400	55	.4	12	.5	.3	720	<1		10.0	1		
105F	781526	SCST	08 00	42	14	4	14	8	0.1	240	3.6	1	1.90	10	2.00	3.2	390	30	.1	2	.5	.9	500	1		10.0	1		
105F	781527	SCST	08 00	38	14	4	10	6	0.1	180	6.2	1	1.60	15	1.60	6.4	440	25	.1	8	.5	.3	540	1		10.0	1		
105F	781528	SCST	08 00	38	14	5	12	7	0.1	170	4.6	1	1.45	10	1.40	5.0	380	25	.1	35	.5	.2	540	<1		10.0	1		
105F	781529	SCST	08 00	70	22	5	46	13	0.1	280	2.1	1	2.55	15	6.40	3.0	560	35	.2	2	.5	.2	550	2		5.0	2		
105F	781530	SCST	08 00	58	14	7	20	11	0.1	220	5.7	1	2.20	15	7.20	3.4	540	30	.2	2	.5	.3	620	6		10.0	1		
105F	781531	QZMZ	54 00	62	34	6	200	18	0.1	265	2.1	1	1.75	25	3.60	2.8	230	35	.8	2	.5	.2	450	<1		10.0	1		
105F	781532	QZMZ	54 00	32	10	4	8	5	0.1	150	7.2	1	1.10	20	1.60	2.5	310	20	.4	2	.5	.2	590	3		5.0	2		
105F	781534	SCST	08 00	54	16	8	16	7	0.1	195	5.1	1	1.80	1.20	7.7	290	25	.1	12	.5	.5		550	<10		1.0	10		
105F	781535	SCST	08 00	36	8	5	7	5	0.1	165	5.7	1	1.15	15	2.40	6.8	450	20	.1	2	.5	.2	670	<1		10.0	1		
105F	781536	SCST	08 00	44	20	8	16	9	0.1	220	2.6	1	2.00	10	1.40	7.6	390	20	.1	40	.5	.4	550	2		10.0	1		
105F	781537	SCST	08 00	42	10	4	6	5	0.1	150	17.5	1	1.35	25	2.20	10.6	460	25	.1	2	.5	.2	650	<1		10.0	1		
105F	781538	SCST	08 00	54	16	7	19	12	0.1	250	6.2	1	2.25	15	2.80	4.0	560	30	.2	8	.5	.3	500	<2		5.0	2		
105F	781539	SCST	08 10	54	18	7	23	11	0.1	260	1.0	1	2.45	20	3.60	3.8	720	30	.2	25	.5	.2	460	<1		10.0	1		
105F	781540	SCST	08 20	58	18	9	24	11	0.1	260	1.0	2	2.50	20	3.40	3.3	650	30	.2	10	.5	.2	430	1		10.0	1		
105F	781542	SCST	08 00	56	16	5	18	10	0.1	175	2.6	1	2.10	15	3.20	2.3	510	60	.6	2	.5	.2	540	<1		10.0	1		
105F	781543	SCST	08 00	180	14	20	20	9	0.1	210	6.7	4	1.70	15	4.20	2.5	570	100	1.4	2	.5	1.0	770	3		10.0	1		
105F	781544	QZMZ	54 00	50	16	3	20	9	0.1	210	4.6	2	2.50	35	4.40	3.8	560	35	.4	4	.5	.3	640	<1		10.0	1		
105F	781545	QZMZ	54 00	52	16	4	20	10	0.1	220	6.2	1	2.30	20	2.20	2.9	440	35	.4	2	.5	.2	580	11	<7	2.5	4	1.5	7
105F	781546	QZMZ	54 00	66	10	6	9	4	0.1	300	5.1	1	1.10	30		5.3	410		.4	2	.5		800	<10		1.0	10		
105F	781547	QZMZ	54 00	86	10	11	6	4	0.1	335	3.1	1	1.15	30	8.20	35.5	560	20	1.4	35	2.0	.3	940	1		7.5	1		
105F	781548	GRDG	08 00	56	8	10	5	3	0.1	290	.5	1	1.30	10	4.00	7.7	380	25	.1	2	1.0		1020	<10		1.0	10		
105F	781549	QZMZ	54 00	60	6	17	3	2	0.2	300	3.1	1	1.20	25	9.80	21.2	600	25	.4	2	2.0	.2	790	<1		10.0	1		
105F	781551	QZMZ	54 00	72	8	26	4	5	0.1	345	3.1	1	1.45	20	9.80	17.7	720	35	.6	2	1.0	.1	880	2		10.0	1		
105F	781552	QZMZ	54 10	60	8	11	4	4	0.1	260	2.1	1	1.50	20	7.20	23.3	680	35	.6	2	1.0	.1	940	13		10.0	1		
105F	781553	QZMZ	54 20	70	8	13	8	4	0.1	285	1.0	1	1.70	15	4.80	35.3	560	35	.1	2	.5		1000	<4		2.5	4		
105F	781554	QZMZ	54 00	42	6	7	4	3	0.2	300	10.3	1	0.95	25	8.00	26.4	440	20	.2	2	2.0		680	<1		10.0	1		
105F	781555	QZMZ	54 00	88	8	31	6	4	0.2	360	.5	1	1.50			51.6			.1	2		.5	800						
105F	781556	QZMZ	54 00	192	22	32	24	9	0.4	270	12.4	3	2.00	55	17.4	9.1	560	80	3.2	65	2.0	1.5	1160	<4		2.5	4		
105F	781557	SLSN	19 00	168	18	15	29	10	0.1	300	15.4	6	2.10	70	13.6	5.3	640	70	2.0	22	11.0	1.4	1320	4		10.0	1		

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MAP	ID	ROCK TYPE	G E	RP ST	A																	D		D			
					ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	F	V	CD	W	SN	SB	BA	AU	AU-R	WT1
105F	781558	SLSN	19	00	360	16	11	62	11	0.1	330	7.2	2	1.20	40	10.2	4.0	350	40	4.0	2	.5	1.0	1240	4	10.0	1
105F	781559	SLTE	29	00	275	32	14	37	7	0.1	200	11.8	1	1.40	30	7.80	4.4	390	40	2.2	2	2.0	2.1	2450	4	10.0	1
105F	781560	SLTE	29	00	210	24	11	72	9	0.2	350	8.2	2	1.80	25	6.60	4.7	360	35	2.8	2	.5	1.6	2000	<4	2.5	4
105F	781562	SLTE	29	00	102	10	8	83	9	0.1	160	3.6	1	1.45	35	8.60	6.2	480	45	1.4	25	8.0	.7	1260	<1	10.0	1
105F	781563	BSLT	35	00	54	72	1	205	29	0.1	490	13.4	1	3.50	70	15.4	0.8	180	110	.2	2	.5	2.3	360	6	10.0	1
105F	781564	BSLT	35	10	66	58	3	380	30	0.1	520	7.7	1	3.20	20	8.80	2.6	190	75	.1	2	.5	1.3	700	<10	1.0	10
105F	781565	BSLT	35	20	56	44	2	385	30	0.1	470	9.3	1	3.10	32	6.20	2.2	170	65	.4	2	.5	1.2	580	<4	2.5	4
105F	781566	BSLT	35	00	86	70	2	124	24	0.1	540	2.1	1	2.90	84	16.8	2.4	200	85	.4	2	.5	.4	520	7	10.0	1
105F	781567	SLTE	29	00	220	30	34	200	24	0.2	1100	92.7	3	2.95	37		2.8	400		6.0	2	.5	4.5	1540			
105F	781568	SLSN	19	00	132	34	18	80	13	0.4	460	25.7	1	2.10	32		2.6			.1	2	.5	2.7	1400	<10	1.0	10
105F	781569	MRBL	11	00	76	20	16	16	5	0.1	250	7.2	3	1.20	21	3.20	2.3	310	35	.8	2	.5	1.3	720	2	7.5	1
105F	781570	MRBL	11	00	172	32	18	34	9	0.4	220	11.3	5	1.70	78	10.0	2.8	760	40	2.0	2	.5	2.5	1820	<1	10.0	1
105F	781571	MRBL	11	00	72	16	11	16	7	0.1	210	13.4	1	1.30	58	2.80	2.2	420	30	.8	2	.5	.7	1140	<2	5.0	2
105F	781572	SLSN	19	00	108	24	16	24	7	0.1	300	5.1	2	1.60	21		4.2	500		.1200		.5	1.1	1540	17	1.0	10
105F	781573	SLSN	19	00	96	18	17	21	7	0.2	305	5.1	1	1.75	21	2.80	2.8	620	75	.1	70	.5	1.1	1640	<10	1.0	10
105F	781574	SLSN	19	00	138	16	13	15	8	0.1	420	21.6	3	1.85	42	15.8	20.5	600	60	1.8	100	3.0	1.3	1020	6	7.5	1
105F	781575	SLSN	19	00	186	20	15	61	6	0.3	140	16.5	15	1.65	21	6.80	7.0	840	60	1.4	50	.5	1.3	2550	<1	10.0	1
105F	781576	SCST	08	00	44	12	7	12	6	0.1	170	4.1	2	1.20	42	3.60	1.9	480	30	.4	2	.5	.4	600	<1	10.0	1
105F	781577	MRBL	11	00	34	10	6	10	6	0.1	265	4.1	1	1.05	21	3.20	1.8	310	20	.2	2	.5	.2	460	<1	7.0	1
105F	781578	MRBL	11	00	58	18	9	16	9	0.1	270	2.6	1	1.80	26		2.3	340		1.0	2		.3	650	<10	1.0	10
105F	781580	SCST	08	00	42	14	7	12	9	0.1	200	6.2	1	1.60	11	6.40	2.1	480	20	.6	2	.5	.2	570	1	10.0	1
105F	781582	SCST	08	00	58	16	7	14	8	0.1	360	3.6	1	1.70	32	7.20	1.8	500	35	.6	2	.5	.3	660	3	10.0	1
105F	781583	LMSN	11	00	52	18	9	10	6	0.1	230	4.6	3	1.50	32	11.4	1.5	370	30	.6	2	.5	.4	650	2	10.0	1
105F	781584	SCST	08	10	72	16	7	16	10	0.1	380	2.6	1	2.45	28	6.00	2.0	540	35	.4	2	.5	.2	630	<1	10.0	1
105F	781586	SCST	08	20	58	12	6	14	9	0.1	360	2.1	3	2.05	20	5.00	2.1	500	30	.2	2	.5	.2	540	<1	10.0	1
105F	781587	SCST	08	00	60	20	7	19	8	0.1	255	16.5	1	2.30	8	3.60	5.4	600	25	.1	6	.5	.3	600	<4	2.5	4
105F	781588	SCST	08	00	52	10	6	9	6	0.1	295	18.0	1	1.85	16	4.40	12.8	600	25	.1	2	1.0	.2	640	<1	10.0	1
105F	781589	SCST	08	00	46	10	5	8	5	0.1	265	8.2	1	1.60	16	5.00	11.4	600	30	.2	10	1.0	.4	580	<1	10.0	1
105F	781590	SCST	08	00	52	12	6	14	5	0.2	250	4.6	1	1.90	20	7.80	8.1	640	30	.1	4	.5	.3	620	<1	10.0	1
105F	781591	SCST	08	00	40	8	5	10	5	0.1	150	4.1	1	1.40	28	5.00	5.9	640	25	.1	2	2.0	.4	510	<1	10.0	1
105F	781592	SCST	08	00	54	12	6	14	6	0.1	325	6.7	1	1.50	16	5.40	8.0	480	25	.4	2	4.0	.5	750	<1	10.0	1
105F	781593	SCST	08	00	50	12	7	11	6	0.1	190	6.2	1	1.35	12	4.40	2.5	560	60	.6	2	.5	.4	800	<2	5.0	2
105F	781594	QZMZ	54	00	36	10	5	10	6	0.1	160	5.1	1	1.40	16	6.80	4.9	640	25	.2	2	.5	.4	520	<1	10.0	1
105F	781595	QZMZ	54	00	52	12	7	14	6	0.1	300	25.7	1	1.40	16	7.80	24.1	680	25	.4	2	.5	1.2	540	5	2.5	4
105F	781596	QZMZ	54	00	26	6	3	6	3	0.1	120	3.1	1	0.80	16	6.00	11.4	380	20	.1	2	.5	.2	700	<1	10.0	1
105F	781597	MCVS	65	00	176	66	16	28	17	0.2	340	12.4	3	2.40	20	7.60	2.9	440	70	2.2	2	.5	.5	980	<1	10.0	1
105F	781598	MLNT	65	00	174	30	9	22	8	0.1	310	5.7	3	1.70	24	12.6	3.7	680	75	3.0	2	1.0	.9	1220	<1	10.0	1
105F	781599	QZMZ	54	00	380	38	17	42	8	0.1	220	2.1	5	1.80	40	10.8	7.8	740	180	3.6	2	.5	.6	940	<2	5.0	2
105F	781600	SLSN	19	00	200	58	11	32	13	0.2	320	4.1	2	2.10	7.00		3.6	560	80	2.4	2	.6	1140	<4	2.5	4	
105F	781603	SLSN	19	00	380	38	15	47	11	0.4	250	8.2	7	2.25	72	12.6	6.1	720	135	5.4	12	4.0	2.4	1070	<2	5.0	2
105F	781604	SLSN	19	00	172	28	12	26	9	0.1	235	4.1	4	1.80	36	6.40	5.9	640	75	2.0	2	.5	.8	1270	<2	5.0	2
105F	781605	SLSN	19	00	156	26	10	22	8	0.1	220	4.6	5	1.55	32	5.80	4.5	640	70	2.0	2	.5	.8	1100	<2	5.0	2
105F	781606	SLSN	19	00	128	28	6	22	7	0.1	190	3.6	4	1.55	20	7.20	5.0	660	55	1.4	2	.5	.9	840	<1	10.0	1
105F	781607	SLSN	19	00	168	28	7	28	8	0.1	230	4.6	5	1.70	40	7.60	5.3	520	55	1.8	2	1.0	1.1	1000	2	10.0	1
105F	781608	SLSN	19	00	64	16	5	18	9	0.1	245	1.5	2	2.00	24	8.20	2.5	460	20	.1	2	.5	.2	570	<2	5.0	2
105F	781609	SLSN	19	00	50	14	5	16	9	0.1	240	1.0	1	1.90	16	5.40	2.4	480	20	.1	2	.5	.2	580	<4	2.5	4
105F	781610	QZMZ	54	00	62	16	9	18	9	0.1	250	3.8	1	2.40	20	4.20	10.4	680	45	.1	2	1.0	.4	800	<2	5.0	2
105F	781611	QZMZ	54	00	54	18	7	12	8	0.1	290	8.8	2	2.00	24	7.60	10.4	540	40	.1	2	1.0	.4	740	<2	5.0	2
105F	781612	QZMZ	54	00	72	20	9	22	10	0.2	240	21.3	1	2.75	24	7.40	24.5	640	40	1.0	16	13.0	.4	660	<2	5.0	2
105F	781613	QZMZ	54	00	88	22	7	20	9	0.2	420	16.2	1	2.10	48	14.0	17.0	680	30	.1	2	.5	.4	620	<1	10.0	1

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1290, NGR 89-1985, NTS 105F

MAP	ID	ROCK TYPE	G E	RP ST	A																	D		D						
					ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	F	V	CD	W	SN	SB	BA	AU	AU-R	WT1	L	WT2	L
105F	781614	SCST	08	00	68	16	8	16	9	0.1	290	26.3	2	2.55	24	7.00	22.0	540	40	.1	8	.5	.4	620	<2	5.0	2			
105F	781615	SCST	08	00	52	16	7	20	8	0.1	210	10.0	1	2.20	12	4.20	34.7	800	35	.1	25	.5	.4	610	6	5.0	2			
105F	781616	SCST	08	00	94	26	22	30	13	0.1	510	33.8	3	3.00	56	17.6	33.6	640	50	.1	2	1.0	.5	620	<4	2.5	4			
105F	781617	QZMZ	54	00	46	8	9	5	3	0.1	310	36.3	4	1.65	20	4.60	88.9	540	30	.1	24	1.0	.3	630	851	<7	5.0	2	1.5	7
105F	781618	QZMZ	54	00	48	8	11	4	3	0.1	350	32.5	2	1.45	16	4.40	43.6	420	20	.1	4	1.0	.2	640	<1	10.0	1			
105F	781619	QZMZ	54	00	60	12	10	12	7	0.1	265		1	2.00			17.5							860						
105F	781620	QZMZ	54	00	74	14	13	15	8	0.1	380	6.3	1	2.30	32		23.0	660		.1	2	2.0	.4	750	<4	2.5	4			
105F	781622	QZMZ	54	00	86	6	12	5	3	0.1	230	5.0	2	1.30	16	5.20	43.1	520	30	.6	4	1.0	.1	1000	<2	5.0	2			
105F	781623	QZMZ	54	00	64	8	12	6	4	0.1	350	5.0	1	1.80	24	7.20	11.4	560	45	.1	2	1.0	.1	930	<1	10.0	1			
105F	781624	QZMZ	54	00	74	10	19	8	7	0.1	310	5.0	1	2.10	24	6.20	10.6	480	50	.1	2	1.0	.1	960	<1	10.0	1			
105F	781625	QZMZ	54	00	54	8	12	8	4	0.1	200	2.5	1	1.50			33.3	520		.1	10		.1	920	<10	1.0	10			
105F	781626	QZMZ	54	00	52	6	8	2	4	0.1	320	1.3	1	1.75	16	5.20	12.8	640	35	.1	2	.5	.1	1060	<2	5.0	2			
105F	781627	QZMZ	54	00	60	10	13	4	6	0.1	300	8.8	1	2.10	36	13.4	35.2	600	45	.1	2	1.0	.3	980	<1	10.0	1			
105F	781628	QZMZ	54	00	52	10	4	6	5	0.1	250	7.5	3	1.70	32	14.0	19.0	580	40	.1	22	2.0	.4	1060	4	2.5	4			
105F	781629	MRBL	11	00	94	20	13	22	7	0.2	270	5.0	1	1.95			11.0	560		.4	2		.5	2000	<10	1.0	10			
105F	781630	MRBL	11	00	74	16	8	18	7	0.1	305	7.5	1	1.70	28	4.80	4.2	440	35	.1	2	2.0	.6	1200	<1	10.0	1			
105F	781631	MRBL	11	00	152	34	16	28	8	0.3	470	27.5	1	1.75	48	14.2	3.7	540	35	2.0	2	1.0	1.3	1240	<2	5.0	2			
105F	781632	QZMZ	54	00	116	34	5	38	10	0.1	490	10.0	1	1.95	40	7.80	3.2	350	50	.8	2	8.0	1.2	1640	<1	10.0	1			
105F	781633	QZMZ	54	00	42	6	3	7	4	0.1	210	1.3	1	1.30	16	4.80	6.7	480	30	.1	2	.5	.1	1260	<1	10.0	1			
105F	781634	QZMZ	54	00	40	6	2	2	4	0.1	200	10.0	1	1.60	12		9.4	540		.1	16	.5	.4	1300	<4	2.5	4			
105F	781635	BSLT	35	00	42	20	4	92	11	0.1	220	2.5	1	1.55	44	8.20	2.3	330	40	.1	2	1.0	.4	1000	2	10.0	1			
105F	781637	BSLT	35	10	80	18	5	30	7	0.1	370	5.7	1	1.55	32	8.40	3.7	280	30	.8	2	2.0	1.1	760	<1	10.0	1			
105F	781638	BSLT	35	20	84	18	5	30	8	0.1	380	6.7	1	1.45	44	11.8	5.1	360	35	1.6	2	2.0	1.1	840	<1	10.0	1			
105F	781639	SCST	11	00	136	40	9	32	12	0.1	270	8.6	3	1.50	52	9.20	4.3	460	40	1.0	2	1.0	1.2	1480	<4	2.5	4			
105F	781640	MRBL	11	00	68	12	4	14	5	0.1	170	3.8	1	1.20	28	3.60	3.4	400	25	.1	2	.5	.6	800	<1	10.0	1			
105F	781642	MRBL	11	00	112	18	9	19	6	0.1	180	5.7	1	1.45		9.80	4.1	400	35	1.2	2	.5	.9	1200	<5	2.0	5			
105F	781643	MRBL	11	00	66	12	4	9	4	0.1	150	2.9	1	0.70	20	2.60	2.7	420	20	.1	2	2.0	.4	940	<1	10.0	1			
105F	781644	GRDG	08	00	82	14	6	11	6	0.1	285	5.7	1	1.35	40	6.60	9.9	480	30	.1	2	.5	.6	1000	<1	10.0	1			
105F	781645	GRDG	08	00	106	20	9	16	6	0.1	160	5.7	1	1.25	52	5.80	6.4	500	30	.8	2	.5	.7	1200	86	<1	10.0	1	10.0	1
105F	781646	SLSN	19	00	280	36	18	44	9	0.2	490	11.4	8	1.95	72	10.0	5.8	720	75	4.4	2	.5	2.3	1320	18	6	10.0	1	7.5	1
105F	781647	GRDG	08	00	72	12	5	10	5	0.1	310	3.8	1	1.20	20	3.20	6.2	460	20	.1	2	1.0	.3	700	<2	5.0	2			
105F	781648	QZMZ	54	00	44	8	4	4	3	0.1	150	5.7	1	1.10	20	2.60	11.1	400	20	.1	2	.5	.3	870	<1	10.0	1			
105F	781649	QZMZ	54	00	32	6	3	4	2	0.1	190	1.9	1	0.90	40	3.00	11.2	340	20	.1	2	1.0	.2	740	<2	5.0	2			
105F	781650	QZMZ	54	00	34	6	3	5	4	0.1	290	2.9	1	1.00	10	3.00	7.0	370	20	.1	2	1.0	.2	620	<2	5.0	2			
105F	781651	QZMZ	54	00	26	4	2	4	3	0.1	200	9.5	1	0.75			6.2	370		.1	2			520	<10	1.0	10			
105F	781652	QZMZ	54	00	34	4	5	2	2	0.1	135	2.9	1	0.80	16	5.00	29.8	380	15	.1	2	1.0	.2	640	<1	10.0	1			
105F	781653	QZMZ	54	00	18	4	2	2	2	0.1	80	1.0	1	0.50	12	2.60	18.9	330	15	.1	2	10.0	.2	780	<1	10.0	1			
105F	781654	QZMZ	54	00	32	8	2	6	2	0.1	95	1.9	1	0.80	20	1.40	2.0	290	20	.1	2	.5	.3	880	<1	10.0	1			
105F	781655	QZMZ	54	10	28	6	2	4	2	0.1	190	2.0	1	0.70			19.6			.1	2			620						
105F	781656	QZMZ	54	20	28	6	3	4	2	0.1	190	2.9	1	0.70	16	4.20	18.0	330	15	.1	2	1.0	.3	640	163	94	10.0	1	5.0	2
105F	781657	QZMZ	54	00	52	12	4	8	4	0.1	150	2.9	1	0.95	8	1.60	14.4	370	10	.1	2	.5	.7	720	11	<4	5.0	2	2.5	4
105F	781659	QZMZ	54	00	74	28	3	20	8	0.2	710	22.8	4	2.80	128	61.0	170.0	230	35	2.2	2	.5	.6	560	<2	5.0	2			
105F	781660	GRDG	08	00	66	40	3	22	11	0.1	330	4.8	1	1.85			1.5	280		.1	2	.5	1.1	1020	<4	2.5	4			
105F	781662	BSCS	19	00	92	50	6	25	12	0.1	410	2.9	1	2.30	40	6.60	2.4	300	55	.1	2	.5	.6	1080	<2	5.0	2			
105F	781663	SLSN	19	00	172	38	15	30	10	0.1	340	28.5	5	2.20			2.6	340		.1	2	1.0	7.3	1380	<10	1.0	10			
105F	781664	SLSN	19	00	116	24	9	24	5	0.1	240	12.4	5	1.30	32	1.80	3.5	420	30	1.0	2	.5	2.5	1120	23	1	10.0	1	10.0	1
105F	781666	SLSN	19	00	96	22	7	22	7	0.1	170	10.5	2	1.70	16		3.4	400		.1	2	.5	1.2	820	<4	2.5	4			
105F	781667	SCST	08	00	110	20	7	20	7	0.1	230	6.7	1	1.60	28	9.00	5.7	580	40	.1	2	.5	1.1	1260	2	10.0	1			
105F	781668	BSLT	35	00	118	66	18	188	24	0.1	680	114.	2	2.30	28	5.80	6.3	340	65	.1	2	.5	11.8	1500	5	2.5	4			
105F	781669	BSLT	35	10	54	20	4	102	13	0.2	345	4.8	1	1.70	32	10.2	3.9	310	40	.1	2	2.0	.6	1080	<2	5.0	2			

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MAP	ID	ROCK TYPE	A G RP E ST	ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	F	V	CD	W	SN	SB	BA	AU	AU-R	WT1	D	AU	D
																											L	WT2	L
105F	781725	QZMZ	54 00	54	8	5	6	4	0.1	340	3.8	1	1.10	30	7.80	23.7	480	20	.1	6	5.0	.3	630	<2	5.0	2			
105F	781726	QZMZ	54 00	30	4	2	3	2	0.1	210	1.9	1	0.80	15	2.20	23.8	370	15	.1	2	2.0	.2	500	<1	7.5	1			
105F	781727	QZMZ	54 00	44	4	4	2	4	0.1	840	1.4	2	1.40	30	9.20	94.0	500	15	.1	2	1.0	.2	500	<1	10.0	1			
105F	781728	QZMZ	54 00	28	8	4	2	2	0.1	170	1.0	1	0.70	15	2.60	21.9	390	15	.1	2	2.0	5.7	720	<2	5.0	2			
105F	781729	QZMZ	54 00	26	4	3	1	1	0.1	170	1.0	1	0.60	15	4.00	42.6	500	15	.1	2	1.0	.3	670	<1	10.0	1			
105F	781730	QZMZ	54 00	36	6	5	3	3	0.1	225	.5	1	1.00	10	3.40	21.1	410	20	.1	2	1.0	.1	700	<1	7.5	1			
105F	781731	QZMZ	54 00	30	6	4	5	3	0.1	200	14.3	1	1.10	10	2.80	13.3	640	20	.1	2	.5	.1	680	<1	10.0	1			
105F	781732	QZMZ	54 00	26	6	2	6	4	0.1	190	9.5	1	1.00	15	1.60	12.6	520	15	.1	6	.5	.1	680	<1	10.0	1			
105F	781733	QZMZ	54 00	48	8	6	5	4	0.1	370	8.6	1	1.25	40	10.4	37.5	450	30	.1	2	1.0	.1	720	3	10.0	1			
105F	781734	QZMZ	54 00	24	4	3	3	2	0.1	120	.5	1	0.60	15	2.60	45.6	440	15	.1	20	.5	.1	640						
105F	781735	QZMZ	54 10	34	6	3	7	4	0.1	220	1.9	1	0.95	15		30.6	330		.1	2	.5	1.1	750	<4	2.5	4			
105F	781736	QZMZ	54 20	44	8	4	8	4	0.1	285	2.4	1	1.20	25	4.20	45.5	390	25	.1	2	1.0	.4	740	<2	5.0	2			
105F	781738	QZMZ	54 00	34	10	4	10	5	0.1	240	3.3	1	1.30	25	3.60	38.9	660	20	.1	20	1.0	.3	500	<1	10.0	1			
105F	781739	QZMZ	54 00	24	4	4	3	2	0.1	140	1.0	1	0.85	10	3.20	34.6	400	20	.1	2	1.0	.1	590	<1	10.0	1			
105F	781740	QZMZ	54 00	28	4	2	4	3	0.1	240	1.4	1	1.00	10	2.20	18.5	500	15	.1	2	.5	.1	440	<1	10.0	1			
105F	781742	QZMZ	54 00	46	6	3	8	4	0.1	290	1.0	1	1.80	10		85.3	480		.1	45			560						
105F	781743	QZMZ	54 00	58	10	5	12	5	0.1	380	1.0	1	1.75			68.7			.1	6			580						
105F	781744	QZMZ	54 00	36	8	4	6	3	0.2	250	6.7	1	0.90	20	3.60	23.6	480	15	.1	8	1.0	.6	600	<1	10.0	1			
105F	781745	QZMZ	54 00	50	6	5	3	3	0.1	400	2.4	3	1.60	10		84.2	720		.1	4	7.0	.3	460	5	2.5	4			
105F	781746	GRDG	08 00	52	20	8	19	8	0.3	220	10.5	1	1.45	10	1.00	3.4	350	15	.1	2	.5	1.3	620	2	5.0	2			
105F	781747	GRDG	08 00	48	20	7	17	9	0.1	310	5.2	1	1.40	15	5.60	4.2	400	30	.1	8	1.0	.4	640	4	5.0	2			
105F	781748	GRDG	08 00	46	14	3	15	7	0.1	345	7.1	1	1.40	10		12.6	440		.1	6	.5	2.1	520						
105F	781749	QZMZ	54 00	50	14	5	10	6	0.1	430	16.2	4	1.55	30	7.60	41.5	390	30	.1	6	1.0	.5	620	<1	10.0	1			
105F	781750	QZMZ	54 00	38	8	4	6	5	0.1	240	2.9	1	1.20	30	5.60	19.4	460	35	.1	2	.5	.3	720	<1	10.0	1			
105F	781751	GRDG	08 00	98	24	12	21	13	0.2	900	2.4	1	2.40	20	10.0	3.7	410	45	.1	2	.5	.1	680	2	10.0	1			
105F	781752	GRDG	08 00	44	16	4	10	4	0.1	290	4.8	1	1.25	10	10.4	66.4	440	30	.1	4		.6	540	<4	2.5	4			
105F	781753	GRDG	08 00	80	24	8	19	10	0.1	660	4.8	3	2.00	65	71.6	18.0	160	20	.1	2	.5	.3	550	<4	2.5	4			
105F	781754	GRDG	08 00	52	52	3	66	15	0.1	195	3.3	1	1.60	70	10.8	2.0	180	45	.1	2	2.0	.4	600	<1	10.0	1			
105F	781755	GRDG	08 00	84	26	9	17	8	0.1	290	16.2	1	1.45	20	1.20	2.0	210	35	.1	2	.5	1.3	870	<1	10.0	1			
105F	781756	GRDG	08 00	48	18	8	18	8	0.1	260	7.1	1	1.60	20	6.60	2.9	340	30	.1	2	.5	1.3	760	1	10.0	1			
105F	781757	GRDG	08 00	52	22	6	22	9	0.1	320	7.1	1	1.70	35	6.60	3.8	350	35	.1	2	2.0	.8	780	2	10.0	1			
105F	781758	GRDG	08 00	126	22	8	21	12	0.1	300	11.9	1	1.75	20	3.20	7.3	330	40	.1	2	.5	1.3	850	<1	10.0	1			
105F	781760	GRDG	08 00	44	12	4	17	7	0.1	250	2.4	1	1.40	20	5.20	98.7	480	30	.1	2	1.0	.3	640	<1	10.0	1			
105F	781762	QZMZ	54 00	58	4	17	2	3	0.1	245	3.8	1	1.40	10	1.40	29.3	560	20	.1	2	1.0	.3	440	<1	10.0	1			
105F	781763	QZMZ	54 00	38	8	4	9	4	0.1	240	2.9	1	1.45	15	4.40	53.6	600	30	.1	6	1.0	.2	530	3	10.0	1			
105F	781764	QZMZ	54 00	22	4	3	4	3	0.1	140	14.3	1	1.00	10	1.80	10.4	440	15	.1	2	2.0	.3	460	13	<1	10.0	1	10.0	1
105F	781765	QZMZ	54 00	58	8	7	8	4	0.3	220	1.9	3	2.95	15	1.80	37.6	400	30	.1	8	.5	.2	720	<10	1.0	10			
105F	781766	QZMZ	54 00	32	6	4	3	2	0.1	220	1.0	6	1.20	10	3.20	11.3	390	25	.1	2	.5	.1	600	2	5.0	2			
105F	781767	BSLT	35 00	60	18	5	52	10	0.1	1500	55.2	1	1.70	30	7.00	3.4	260	30	.1	2	.5	.5	1100	3	10.0	1			
105F	781768	BSLT	35 00	48	20	1	20	15	0.1	600	33.2	113.50	110	17.6	2.0	230	30	.1	2	.5	.6	800	13	<4	10.0	1	2.5	4	
105F	781769	SLSN	19 00	58	28	9	25	10	0.1	450	5.7	1	2.00	45	4.20	2.0	360	35	.1	2	.5	.5	900	3	10.0	1			
105F	781770	SLSN	19 00	74	16	12	18	7	0.1	270	9.0	1	1.60	65	4.40	4.9	420	25	.1	2	1.0	.7	1100	2	10.0	1			
105F	781771	BSLT	35 00	82	28	5	54	12	0.1	395	11.9	2	1.95	30	8.00	4.1	380	50	.1	2	5.0	.9	890	4	10.0	1			
105F	781772	BSLT	35 00	72	26	6	69	12	0.1	355	8.6	1	1.90	25	4.00	4.1	290	50	.1	4	1.0	.8	870	2	10.0	1			
105F	781773	BSLT	35 00	58	24	4	46	10	0.1	385	5.2	1	1.75	25	5.80	5.7	350	40	.1	8	.5	.6	860	3	10.0	1			
105F	781774	SLSN	19 10	40	20	5	30	8	0.1	285	5.2	1	1.50	30	4.00	7.8	360	35	.1	2	1.0	.6	740	2	10.0	1			
105F	781775	SLSN	19 20	42	20	4	30	8	0.1	300	4.8	1	1.45	30	3.60	6.3	280	30	.1	4	6.0	.6	760	5	10.0	1			
105F	781776	BSLT	35 00	62	16	10	17	7	0.1	290	12.4	1	1.60	25	2.60	10.2	410	30	.1	2	.5	.7	1420	<1	10.0	1			
105F	781778	BSLT	35 00	70	52	13	30	9	0.1	380	9.5	1	3.50	15		69.7	400		.1	40		1.6	660						
105F	781779	QZMZ	54 00	66	24	10	20	8	0.1	390	12.3	5	1.90	30	5.60	7.9	380	35	.1	4	3.0	.6	740	<1	10.0	1			

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1290, NGR 89-1985, NTS 105F

MAP	ID	ROCK TYPE	G	R	P	A																AU	L	D					
						ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	F	V	CD				W	SN	SB	BA	AU-R
105F	781836	PLLT	14	00		102	20	9	40	12	0.1	365	4.4	3	2.35	36		3.5	480		.1	30	.5	1.2	1780	<5		2.0	5
105F	781837	PLLT	14	00		84	40	9	25	6	0.1	95	2.2	1	1.50	112	11.0	3.4	600	40	.2	2	.5	.7	1580	2		10.0	1
105F	781838	PLLT	14	00		122	30	14	65	22	0.1	1500	.9	1	4.35			2.4				2		.6	820				
105F	781839	DIBS	14	00		104	34	10	54	18	0.1	395	4.4	1	3.45	40		3.1	440		.1	2	.5	1.3	1360				
105F	781840	DIBS	14	00		128	22	19	30	12	0.1	570	11.1	1	2.60	36		2.5	500		.1	2	.5	2.3	1060				
105F	781842	PLLT	14	00		465	22	17	45	9	0.2	410	14.2	15	2.00	208	4.80	10.0	800	80	2.0	2	.5	2.8	3400	2		10.0	1
105F	781843	PLLT	14	00		64	8	8	15	4	0.1	335	4.4	1	1.20	60	4.40	1.9	380	20	1.0	2		.8	8600	<5		2.0	5
105F	781844	PLLT	14	00		122	18	13	43	15	0.1	530	12.5	1	2.90	32	3.80	3.7	720	40	.1	2	.5	1.3	2600	<4		2.5	4
105F	781845	PLLT	14	00		110	20	12	34	14	0.1	1700	8.9	1	2.95	56	15.6	2.5	520	35	.1	2	.5	.7	1100	<10		1.0	10
105F	781846	PLLT	14	00		62	6	9	15	4	0.1	210	4.4	3	0.95	52	2.00	3.9	400	25	.1	2	.5	.8	950	2		10.0	1
105F	781847	PLLT	14	00		110	12	10	21	4	0.1	200	7.1	5	1.00	148	3.80	6.1	620	30	.1	2	.5	2.0	1060	<4		2.5	4
105F	781848	QZMZ	54	00		56	8	5	13	5	0.1	240	2.7	1	1.30	28	5.20	9.3	340	25	.2	2	1.0	.4	690	9		10.0	1
105F	781849	QZMZ	54	00		56	16	5	20	7	0.1	305	2.2	1	1.80	20		23.8	440		.1	2	.5	.1	720				
105F	781851	QZMZ	54	00		56	14	5	22	6	0.1	280	.5	1	1.75	40		38.6	370		.1	2	.5	.2	700	<10		1.0	10
105F	781852	QZMZ	54	00		56	14	7	18	6	0.1	440		1	1.80			61.6				14			640				
105F	781853	QZMZ	54	00		46	12	4	.16	6	0.1	275		1	1.60			47.1				30			690				
105F	781854	QZMZ	54	00		38	8	3	13	6	0.1	275	2.2	1	1.30	20	1.60	11.6	350	20	.1	2	1.0	.4	700	<1		10.0	1
105F	781855	QZMZ	54	00		44	12	4	20	7	0.1	260	2.7	1	1.50	40	6.20	52.1	370	30	.2	2	1.0	.5	680	141	16	10.0	1
105F	781856	QZMZ	54	00		44	8	4	14	5	0.1	320		1	1.60	60		62.6				.1	16		580				
105F	781857	QZMZ	54	10		42	6	4	10	4	0.1	280		1	1.55	36		40.4	560		.1	2			660				
105F	781858	QZMZ	54	20		42	6	4	10	5	0.1	275		1	1.50	20		37.1	560		.1	2	1.0		640				
105F	781859	QZMZ	54	00		26	4	2	6	4	0.1	180	1.8	1	1.20	28	5.40	9.6	420	15	.2	2	2.0	.2	690	2		10.0	1
105F	781860	QZMZ	54	00		34	6	3	8	5	0.1	240	1.3	1	1.30	32	3.40	8.5	500	35	.1	4	1.0	.1	780	<1		10.0	1
105F	781863	QZMZ	54	00		32	6	4	9	5	0.1	240	1.8	1	1.30	20	2.20	15.1	540	30	.1	14	1.0	.2	890	8		10.0	1
105F	781864	QZMZ	54	00		42	8	6	10	6	0.1	275	.9	1	1.55	20	4.80	13.0	600	30	.1	8	2.0	.2	660	<1		10.0	1
105F	781865	QZMZ	54	00		42	8	3	11	5	0.1	285	1.8	1	1.40	48	7.40	20.6	380	25	.1	6	1.0	.4	780	<1		10.0	1
105F	781866	QZMZ	54	00		30	6	3	10	3	0.1	150	1.3	1	1.00	36	5.40	25.6	300	25	.1	2	1.0	.4	700	4		10.0	1
105F	781867	QZMZ	54	00		44	10	4	15	8	0.1	380	4.0	3	1.70	44	3.80	16.4	310	35	.1	2	.5	.5	800	5		10.0	1
105F	781868	QZMZ	54	00		42	8	4	13	6	0.1	490	4.4	2	1.75	60	4.80	24.6	360	40	.1	2	.5	.4	720	2		7.5	1
105F	781869	QZMZ	54	00		26	4	1	5	3	0.1	185	1.8	1	1.00	24	2.20	14.4	360	15	.1	2	.5	.2	620	1		10.0	1
105F	781870	QZMZ	54	00		32	4	4	8	4	0.1	195	6.2	1	1.65	40	3.40	17.5	480	25	.1	2	1.0	.2	700	1		10.0	1
105F	781871	QZMZ	54	00		38	8	5	10	6	0.1	330	4.4	2	1.70	32	3.60	33.3	370	40	.1	2	.5	.4	630	2		5.0	2
105F	781872	QZMZ	54	00		38	8	3	12	5	0.1	320	2.2	1	1.60	20		15.0	270		.1	2	.5	.2	720	<10		1.0	10
105F	781873	QZMZ	54	00		44	10	2	20	7	0.1	420	4.4	1	1.90	40		12.0	430		.1	6		.4	800	<5		2.0	5
105F	781874	QZMZ	54	00		40	8	4	14	5	0.1	235	2.7	1	1.45	52	7.00	19.0	340	35	.1	2	.5	.4	770	<1		10.0	1
105F	781875	QZMZ	54	00		56	12	5	17	7	0.1	470	2.2	1	1.90	112		28.5	530		.1	6		.1	760				
105F	781876	QZMZ	54	00		58	14	4	20	6	0.1	320	2.7	1	1.60	44	6.20	11.3	410	40	.2	2	4.0	.4	880	<2		5.0	2
105F	781877	QZMZ	54	10		94	18	5	29	9	0.1	440	5.3	3	1.95	32	3.40	8.1	520	45	1.0	2	.5	.7	870	<2		5.0	2
105F	781878	QZMZ	54	20		100	22	6	32	9	0.1	465	6.7	2	1.80	40	4.60	13.1	640	55	1.0	2	.5	.7	890	<2		5.0	2
105F	781879	SLSN	19	00		154	10	6	26	6	0.1	200	4.9	1	1.20	40	4.40	9.3	460	45	1.8	2	1.0	1.0	930	48	3	10.0	1
105F	781880	SLSN	19	00		122	14	5	26	6	0.1	315	5.3	1	1.20	60	7.80	6.1	560	55	2.4	2	1.0	1.0	980	2		7.5	1
105F	781882	SCST	19	00									6.7			16		3.5	420					1.0					
105F	781883	GRDG	08	00		70	12	6	20	7	0.1	380	.5	1	1.85	60		24.6			.1	4		.2	700				
105F	781884	GRDG	08	00		78	10	4	19	10	0.1	1500	5.8	1	2.35	100	19.6	49.8	380	55	1.0	4	2.0	.4	630	<1		10.0	1
105F	781885	QZMZ	54	00		84	20	10	18	10	0.1	345	11.6	3	2.45	48	10.6	29.4	800	30	1.0	6	2.0	.5	540	3		10.0	1
105F	781886	QZMZ	54	00		46	8	5	10	5	0.1	340	11.1	1	1.30	24	3.60	15.8	400	25	.1	4	.5	.5	720	<5		2.0	5
105F	781887	QZMZ	54	00		48	8	3	15	8	0.1	170	3.1	1	1.50	16	2.40	13.9	480	20	.1	6	.5	.1	620	<1		10.0	1
105F	781888	QZMZ	54	00		84	12	7	20	8	0.1	255	5.8	1	2.20	36	8.20	22.3	640	40	.2	12	1.0	.2	700	1		10.0	1
105F	781889	QZMZ	54	00		72	12	11	14	6	0.1	360	2.7	1	1.95	60	15.82	9.1	720	35	1.0	10	2.0	.2	580	1		10.0	1
105F	781890	QZMZ	54	00		42	8	4	15	7	0.1	185	.5	1	1.45	12		9.9	500		.1	8	.5	.1	630				

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1290, NGR 89-1985, NTS 105F

MAP	ID	ROCK TYPE	A G RP E ST	ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	F	V	CD	W	SN	SB	BA	AU	AU-R	WT1	D	D	
																											L	L	
105F	781891	QZMZ	54 00	54	12	5	17	6	0.1	260	6.2	1	1.80	20	5.80	11.4	480	45	.1	2	.5	.5	700	<1	10.0	1			
105F	781892	GRDG	08 00	46	6	7	12	4	0.1	210	2.7	1	1.25	28	7.20	32.7	460	25	.4	2	3.0	.4	600	2	10.0	1			
105F	781893	GRDG	08 00	46	6	6	10	5	0.1	220	2.2	1	1.30	20	2.20	10.7	580	30	.2	2	.5	.4	640	<1	10.0	1			
105F	781894	GRDG	08 00	40	6	3	10	4	0.1	205	3.1	1	1.10	24	1.60	6.3	380	25	.1	2	.5	.4	660	<1	10.0	1			
105F	781896	SLSN	19 00	154	18	9	32	7	0.1	260	11.1	3	1.30	44	3.80	4.6	430	35	2.0	2	.5	1.4	1160	<4	2.5	4			
105F	781897	SCST	19 10	280	38	16	54	13	0.8	255	97.9	9	2.45	56	6.20	11.1	580	70	2.6	4	1.0	5.5	1100	3	10.0	1			
105F	781898	SCST	19 20	280	44	16	55	12	0.7	270	7.6	9	2.60	52	5.80	11.5	760	75	2.8	4	2.0	6.5	1170	3	10.0	1			
105F	781899	MCVS	08 00	58	20	9	21	10	0.1	270	10.7	1	2.50	40	2.20	2.6	520	35	.1	2	.5	.7	740	29	7	10.0	1	10.0	1
105F	781900	PLLT	14 00	52	14	10	19	9	0.1	230	6.2	1	2.00	48	9.20	2.5	290	35	.1	2	.5	.4	630	<1	10.0	1			
105F	781902	PLLT	14 00	66	22	10	25	10	0.1	480	4.4	3	1.90	20		2.5			.1	2		.2	640	<4	2.5	4			
105F	781903	PLLT	14 00	84	18	7	29	10	0.1	375	4.4	2	2.30	40	1.20	2.7	620	30	.1	2		.5	850	<10	1.0	10			
105F	781904	PLLT	14 00	100	22	8	50	14	0.1	380	3.1	4	2.90	116	4.20	3.0	700	55	.4	2	1.0	.8	1150	8	10.0	1			
105F	781905	PLLT	14 00	74	16	9	24	9	0.1	320	.5	2	2.00	24	1.40	2.2	480	25	.1	2	.5	.7	930	<2	5.0	2			
105F	781906	PLLT	14 00	140	32	10	58	17	0.1	540	4.9	9	3.30	112	7.40	4.0	800	70	.6	2	.5	1.6	1760	<1	10.0	1			
105F	781907	PLLT	14 00	144	20	11	52	12	0.1	380	4.9	5	2.55	92	4.20	4.4	730	45	.8	2	1.0	1.7	1460	<1	7.5	1			
105F	781908	SLSN	20 00	40	10	11	10	4	0.1	335	3.1	1	1.60	124	6.20	8.8	570	35	.1	2	1.0	.8	950	<1	10.0	1			
105F	781909	SLSN	20 00	50	8	7	11	4	0.1	455	4.4	1	1.00	68	8.60	2.5	400	15	.1	2	1.0	.7	600	<4	2.5	4			
105F	781910	SLSN	20 00	48	8	7	12	4	0.1	140	2.2	1	1.00	64	4.20	2.9	490	20	.1	2	2.0	.6	590	<2	5.0	2			
105F	781911	SLSN	20 00	66	8	7	15	4	0.1	570	2.7	1	1.30	52	9.60	2.5	430	10	.1	2	1.0	.6	420	<4	2.5	4			
105F	781912	ORQZ	24 10	136	12	6	22	4	0.1	240	1.8	1	1.30	124	8.60	3.4	400	35	1.4	2	1.0	.5	1420	3	10.0	1			
105F	781913	ORQZ	24 20	110	12	4	19	3	0.1	125	1.8	1	1.05	104	6.20	3.3	400	35	1.0	2	1.0	.5	1200	<1	10.0	1			
105F	781914	DLMT	24 00	46	10	6	18	5	0.1	420	3.6	1	1.35	48	3.40	2.5	340	20	.1	2	1.0	.6	820	<1	10.0	1			
105F	781915	ORQZ	24 00	90	20	11	25	6	0.1	140	3.1	1	2.00	144	13.4	3.9	500	20	.1	2	.5	.7	1280	<4	2.5	4			
105F	781916	ORQZ	24 00	66	12	9	22	6	0.1	390	4.0	1	1.30	88	3.80	2.7	480	35	.6	2	1.0	.8	2700	4	2.5	4			
105F	781917	ORQZ	24 00	126	26	10	32	9	0.1	290	4.9	4	2.10	104	4.80	3.6	600	40	.6	2	1.0	1.1	2500	4	10.0	1			
105F	781918	DLMT	24 00	84	22	10	22	5	0.1	95	18.7	4	2.55	112	33.4	4.3	560	35	.1	2	.5	1.0	1180	<1	10.0	1			
105F	781919	DLMT	24 00	76	12	7	26	8	0.1	770	4.0	1	1.80	72	7.60	2.8	480	30	.4	4	.5	.6	1280	<1	10.0	1			
105F	781922	DLMT	24 00	94	22	10	23	10	0.1	650	3.6	1	2.30	88	13.4	3.1	560	35	.4	2	1.0	.8	1540	2	7.5	1			
105F	781923	DLMT	24 00	150	18	8	29	6	0.3	170	1.3	1	1.30	120	4.40	3.7	500	35	.8	2	2.0	.5	1600	<4	2.5	4			
105F	781924	DLMT	24 00	182	20	9	23	10	0.2	2700	3.1	1	2.90	200	30.4	2.2	380	20	2.6	2	1.0	.5	1400	2	10.0	1			
105F	781925	DLMT	24 00	92	14	10	27	9	0.1	620	4.4	1	2.00	40	3.20	2.3	410	35	.1	2	1.0	.7	1060	<1	10.0	1			
105F	781926	DLMT	24 00	146	14	6	27	7	0.1	445	4.4	1	1.40	64	7.60	2.3	290	30	1.0	2	1.0	.7	1000	<10	1.0	10			
105F	781927	ORQZ	24 00	52	8	6	12	3	0.1	160	1.8	1	0.85	28	.60	3.4	300	20	.1	4	1.0	.4	740	<2	5.0	2			
105F	781928	ORQZ	24 00	136	20	8	27	6	0.1	230	5.3	1	1.40	56	6.20	4.4	330	25	.8	2	.5	1.0	1000	<4	2.5	4			
105F	781929	ORQZ	24 00	90	12	7	18	6	0.1	230	4.0	1	1.20	40	2.40	3.3	390	25	.4	2	.5	.8	1400	2	10.0	1			
105F	781930	ORQZ	24 00	98	14	16	20	8	0.1	360	13.3	1	1.80	52	4.00	4.9	520	25	.4	2	1.0	1.1	1120	<1	10.0	1			
105F	781931	ARGL	11 00	54	12	11	17	7	0.1	350	8.9	1	1.45	32	2.40	3.3	460	25	.2	2	2.0	.7	830	3	10.0	1			
105F	781932	PLLT	14 00	86	14	8	25	7	0.1	170	4.4	5	1.20	64	2.60	6.2	660	30	.6	2	5.0	1.8	1800	<1	10.0	1			
105F	781933	SLSN	20 00	54	14	7	20	6	0.1	280	12.5	1	1.50	52	5.40	2.8	470	25	.1	2	.5	.6	880	<1	10.0	1			
105F	781934	QZMZ	54 00	40	6	5	13	4	0.1	220	4.4	1	1.10	24	2.80	9.3	390	20	.1	2	3.0	.4	760	4	10.0	1			
105F	781935	QZMZ	54 00	54	8	6	16	5	0.1	340	9.8	1	1.40	24	4.20	12.7	420	30	.1	2	1.0	.5	680	<1	10.0	1			
105F	781936	QZMZ	54 00	60	8	6	13	5	0.1	580	8.5	1	1.30	32	7.40	24.0	420	20	.4	2	1.0	.4	680	<1	7.5	1			
105F	781938	QZMZ	54 10	58	10	8	16	6	0.1	450	12.5	1	1.60	32	7.80	44.7	520	35	.4	4	2.0	.6	640	1	10.0	1			
105F	781939	QZMZ	54 20	76	12	10	19	8	0.1	715	14.2	3	2.00	32	11.0	58.2	520	25	.4	8	2.0	.5	620	<10	1.0	10			
105F	781940	QZMZ	54 00	62	10	8	16	5	0.1	270	8.5	3	1.45	40	8.60	18.0	440	40	.4	28	6.0	.7	680	28	<4	10.0	1	2.5	4
105F	781942	QZMZ	54 00	100	40	16	48	16	0.1	700	12.5	1	3.00	88	6.60	4.4	720	55	.4	2	.5	1.9	1160	3	5.0	2			
105F	781943	SLSN	20 00	68	14	7	21	6	0.1	280	2.7	1	1.45	60	8.60	5.9	370	45	.4	2		.8	880	<5	2.0	5			
105F	781944	SLSN	20 00	114	16	10	26	10	0.1	630	3.1	1	2.10	56	12.6	2.2	450	30	.6	2	1.0	.5	1200	10	<5	2.5	4	2.0	5
105F	781945	SLSN	20 00	114	24	10	26	8	0.4	410	6.2	1	2.20	88	7.00	2.7	520	45	.8	2	1.0	.8	1240	6	10.0	1			
105F	781946	SLSN	20 00	122	22	9	28	9	0.1	360	3.6	1	1.80	128	12.6	2.9	400	35	1.6	2	.5	1.0	1340	375	2.5	4			

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1290, NGR 89-1985, NTS 105F

MAP	ID	ROCK TYPE	G E	RP ST	A																	D		D			
					ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	F	V	CD	W	SN	SB	BA	AU	AU-R	WT1
105F	781947	SLSN	20	10	78	16	7	19	5	0.1	245	1.8	1	1.25	96	11.2	3.6	390	30	.8	2	.5	.7	1120	4	10.0	1
105F	781948	SLSN	20	20	78	18	8	19	6	0.1	310	2.2	1	1.30	104	19.4	3.0	420	35	1.4	2	1.0	1.3	1120	<1	10.0	1
105F	781949	SLSN	20	00	116	26	10	31	9	0.1	320	4.4	1	2.30	88	14.0	4.7	460	40	.8	2	.5	.8	1170	7	5.0	2
105F	781951	SLSN	20	00	68	14	6	18	6	0.1	210	3.1	1	1.60	72	11.4	2.5	410	30	.6	2	1.0	.7	1040	1	10.0	1
105F	781952	SLSN	20	00	86	20	9	22	7	0.1	240	2.7	1	1.80	80	14.6	3.5	440	30	.6	2	2.0	.7	1220	2	10.0	1
105F	781953	SLSN	20	00	78	10	5	15	6	0.1	360	2.7	1	1.30	56	12.6	2.4	400	25	.4	2	1.0	.5	1060	4	10.0	1
105F	781954	SLSN	20	00	28	8	3	10	4	0.1	100	2.2	1	0.90	40	3.20	2.4	270	15	.2	2	1.0	.4	720	1	10.0	1
105F	781955	SLSN	20	00	70	12	6	19	8	0.1	530	2.2	1	1.60	32	4.60	2.7	360	25	2.0	2	1.0	.5	1120	<10	1.0	10
105F	781956	SLSN	20	00	100	10	5	21	6	0.2	570	12.5	1	1.45	72	7.20	2.8	440	30	.2	2	1.0	.7	1200	2	10.0	1
105F	781957	BSLT	35	00	58	12	5	17	5	0.1	260	8.9	1	1.30	28	9.00	3.7	240	30	1.0	2	2.0	.5	900	<4	2.5	4
105F	781958	BSLT	35	00	88	28	10	35	10	0.1	250	4.4	1	2.00	104	5.00	1.6	560	35	.4	2	1.0	1.3	1400	2	10.0	1
105F	781959	BSLT	35	00	60	12	6	22	6	0.1	275	11.1	2	1.40	40		3.1			2.0	2		.4	1180			
105F	781960	BSLT	35	00	52	28	3	46	4	0.1	260	5.3	1	1.85	140	53.4	3.0	180	20	.6	2	.5	.7	800	1	7.5	1
105F	781962	SLSN	20	00	80	16	7	22	8	0.1	500	8.9	2	1.65	32	6.20	5.3	320	35	.1	8	1.0	.5	1100			
105F	781963	BSLT	35	00	88	16	8	24	8	0.1	575	17.8	1	1.70			5.4			2.0	2			1160			
105F	781964	BSLT	35	00	142	16	26	17	6	0.1	430	23.1	5	1.65	32	9.00	47.7	680	40	.8	80	4.0	.8	950			
105F	781965	BSLT	35	00	112	38	3	30	12	0.1	380	.5	1	1.85			3.5	130		.1	2		.1	620			
105F	781966	BSLT	35	00	124	32	5	52	11	0.1	610	4.4	1	2.20			3.4	340		2.0	2		.2	1120			
105F	781967	BSLT	35	00	102	28	13	21	8	0.1	360	13.3	4	1.70	36		24.9	340		.1	65		.2	720			
105F	781969	BSLT	35	00	128	22	18	20	8	0.1	680	37.8	6	1.75			31.4			.1	22			700			
105F	781970	BSLT	35	00	124	20	18	19	8	0.1	1150	30.3	5	1.55	40	9.60	40.6	390	30	1.2	35	1.0	1.2	780			
105F	781971	BSLT	35	00	94	26	4	38	10	0.1	390	2.2	1	1.80	40	6.80	2.3	270	35	.6	2	.5	.5	800			
105F	781972	BSLT	35	10	68	36	3	345	27	0.1	500		1	2.50			3.2				2			640			
105F	781973	BSLT	35	20	60	34	2	345	27	0.1	490		1	2.40			1.6				2			580			
105F	781974	BSLT	35	00	58	30	5	188	18	0.1	520	8.9	2	2.30			4.4			.1	2			760			
105F	781975	SLSN	19	00	104	20	4	128	13	0.1	330	25.8	1	1.70	80	5.80	3.2	400	35	.6	2	.5	2.6	800			
105F	781976	BSLT	35	00	64	44	5	495	27	0.1	400	8.9	1	2.80			4.8			.1	2			790			
105F	781977	BSLT	35	00	62	42	2	545	35	0.1	410	6.7	1	2.35	60	13.6	2.0	160	60	1.0	2	.5	.8	460			
105F	781978	BSLT	35	00	62	130	3	142	27	0.1	500	6.7	1	3.35			2.0	150		.1	2		.4	490			
105F	781979	SLSN	19	00	72	18	7	22	6	0.1	200	4.9	1	1.45	36	4.00	3.4	360	25	.4	2	1.0	.7	920			
105F	781980	SLSN	19	00	186	18	5	38	8	0.1	810	.5	2	1.40	60	4.20	2.4	360	25	.1	2	.5	1.0	1020			
105F	781982	GRDG	08	00	36	14	5	20	6	0.1	140	2.2	1	1.40	68	4.00	2.3	360	20	.1	2	.5	.5	840			
105F	781983	SLSN	19	00	60	18	6	24	10	0.1	710	31.1	1	3.00	64	10.6	2.2	370	35	.1	2	1.0	.8	1020			
105F	781984	SLSN	19	00	58	16	6	23	10	0.1	760	9.8	1	2.65	72	4.40	2.3	420	35	.1	2	1.0	.8	1060			
105F	781985	SLSN	19	00	12	12	2	9	3	0.1	45	4.9	1	0.50	68	45.6	13.9	340	20	.2	2	.5	.7	820			
105F	781986	SLSN	19	00	52	20	4	22	8	0.1	190	3.1	1	1.50	40	3.80	1.9	370	20	.1	2	.5	.7	1060			
105F	781987	SLSN	19	00	32	4	1	9	4	0.1	460	3.6	1	1.00	40	9.80	2.3	220	15	.1	2	.5	.2	900			
105F	781988	SLSN	19	00	46	16	5	16	7	0.1	380	4.4	1	1.55	52	5.80	2.4	340	20	.1	2	1.0	.5	820			
105F	781989	SLSN	19	00	38	10	4	15	6	0.1	230	4.4	1	1.50	32	3.80	1.8	310	15	.1	2	.5	.4	860			
105F	781990	SLSN	19	00	52	18	6	27	8	0.1	180	3.6	1	1.80	56	7.60	1.8	440	30	.1	2	1.0	.6	1040			
105F	781991	SLSN	19	00	40	12	4	17	6	0.1	285	2.2	1	1.40	40	6.00	2.0	300	25	.1	2	.5	.2	950			
105F	781992	SLSN	19	00	26	6	2	16	5	0.1	120	.9	1	1.10	24	2.00	2.3	210	20	.1	2	.5	.2	860			
105F	781993	SLSN	19	00	118	28	2	19	4	0.2	2000	8.9	1	1.60	224	46.0	11.7	310	30	1.4	2	.5	.5	960			
105F	781994	SLSN	19	00	46	8	2	12	5	0.1	500	8.9	1	1.30	40		2.2	220		.1	2	.5	.1	800			
105F	781995	BSLT	35	00	78	12	5	20	7	0.1	740	4.0	1	1.70	56	7.40	2.6	440	30	.2	2	1.0	.4	1120			
105F	781996	SLSN	19	00	58	10	4	17	6	0.1	410	5.3	1	1.80	56	4.80	3.2	340	25	.2	2	1.0	.4	930			
105F	781997	SLSN	19	00	76	16	6	22	9	0.1	1150	9.8	1	1.80	72	7.40	2.9	420	25	.1	2	1.0	.5	1200			
105F	781998	SLSN	19	00	72	10	3	18	6	0.1	1300	4.9	1	3.70			2.9			.1	2		.2	1260			
105F	783002	LMSN	25	00	124	10	2	18	10	0.1	11000		1	5.90			3.7				2			1460			
105F	783003	LMSN	25	00	50	8	4	14	5	0.1	300		1	1.30			2.5				2			960			

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1290, NGR 89-1985, NTS 105F

VARIABLE NAME	UNIT OF MEASUREMENT	DATA SUBSET	SUMMARY STATISTICS	
ZN	PPM	TOTAL		
			HISTOGRAM	
**	*	*	N	% CUM %
I	*	*		
1 PPM *			2	.23 .23
2 PPM *				
5 PPM *				
10 PPM *				
I				
20 PPM *			4	.46 .68
XXXXXXXXXX				
50 PPM *			183	20.89 21.58
XXXXXXXXXXXXXXXXXXXXXXXXXX				
100 PPM *			360	41.10 62.67
XXXXXXXXXXXXXXXXXXXX				
200 PPM *			228	26.03 88.70
XXXXXX				
500 PPM *			88	10.05 98.74
I				
1000 PPM *			6	.68 99.43
I				
2000 PPM *			4	.46 99.89
I				
5000 PPM *			1	.11 100.00
1 PCT *				
2 PCT *				
5 PCT *				
**	*	*		
0	20	40	60	80
			100	
			PERCENT	
			SUMMARY STATISTICS	
			TOTAL NUMBER OF SAMPLES	876
			NUMBER OF ZERO VALUE SAMPLES	2
			NUMBER OF NON-ZERO SAMPLES	874
			ARITHMETIC MEAN	120.0366
			VARIANCE	25274.3583
			STANDARD DEVIATION	158.9791
			SKEW	9.1753
			EXCESS KURTOSIS	127.2396
			COEFFICIENT OF VARIATION, %	132.4422
			STANDARD ERROR OF THE MEAN	5.3775
			LOWER 95% LIMIT ON THE MEAN	109.4825
			UPPER 95% LIMIT ON THE MEAN	130.5908
			LOWER 95% LIMIT ON THE RANGE	-191.9806
			UPPER 95% LIMIT ON THE RANGE	432.0538
			GEOMETRIC MEAN	88.2584
			LOG10 MEAN	1.9458
			LOG10 VARIANCE	.0941
			LOG10 STANDARD DEVIATION	.3068
			STANDARD ERROR ON THE MEAN	.0104
			LOWER 95% LIMIT ON THE MEAN	84.2144
			UPPER 95% LIMIT ON THE MEAN	92.4966
			LOWER 95% LIMIT ON THE RANGE	22.0575
			UPPER 95% LIMIT ON THE RANGE	353.1479
			MINIMUM VALUE	12.0000
			25TH PERCENTILE OR 1ST QUARTILE	54.0000
			50TH PERCENTILE OR MEDIAN	80.0000
			75TH PERCENTILE OR 3RD QUARTILE	142.0000
			80TH PERCENTILE	168.0000
			90TH PERCENTILE	215.0000
			95TH PERCENTILE	300.0000
			98TH PERCENTILE	440.0000
			99TH PERCENTILE	640.0000
			MAXIMUM VALUE	2900.0000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1290, NGR 89-1985, NTS 105F

VARIABLE NAME PB	UNIT OF MEASUREMENT PPM	DATA SUBSET TOTAL	HISTOGRAM			SUMMARY STATISTICS	
			N	%	CUM %		
**	*	*	*	*	*		
10 PPB *			2	.23	.23	TOTAL NUMBER OF SAMPLES	876
						NUMBER OF ZERO VALUE SAMPLES	2
						NUMBER OF NON-ZERO SAMPLES	874
20 PPB *						ARITHMETIC MEAN	17.5801
50 PPB *						VARIANCE	1497.8452
100 PPB *						STANDARD DEVIATION	38.7020
200 PPB *						SKEW	13.6951
500 PPB *						EXCESS KURTOSIS	262.5036
						COEFFICIENT OF VARIATION, %	220.1468
1 PPM *			4	.46	.68	STANDARD ERROR OF THE MEAN	1.3091
2 PPM *			19	2.17	2.85	LOWER 95% LIMIT ON THE MEAN	15.0108
5 PPM *			168	19.18	22.03	UPPER 95% LIMIT ON THE MEAN	20.1494
10 PPM *			276	31.51	53.54	LOWER 95% LIMIT ON THE RANGE	-58.3776
20 PPM *			261	29.79	83.33	UPPER 95% LIMIT ON THE RANGE	93.5378
50 PPM *			102	11.64	94.98	GEOMETRIC MEAN	10.6457
100 PPM *			28	3.20	98.17	LOG10 MEAN	1.0272
200 PPM *			11	1.26	99.43	LOG10 VARIANCE	.1402
500 PPM *			4	.46	99.89	LOG10 STANDARD DEVIATION	.3744
1000 PPM *			1	.11	100.00	STANDARD ERROR ON THE MEAN	.0127
2000 PPM *						LOWER 95% LIMIT ON THE MEAN	10.0535
5000 PPM *						UPPER 95% LIMIT ON THE MEAN	11.2729
						LOWER 95% LIMIT ON THE RANGE	1.9601
						UPPER 95% LIMIT ON THE RANGE	57.8184
						MINIMUM VALUE	1.0000
						25TH PERCENTILE OR 1ST QUARTILE	6.0000
						50TH PERCENTILE OR MEDIAN	10.0000
						75TH PERCENTILE OR 3RD QUARTILE	17.0000
						80TH PERCENTILE	19.0000
						90TH PERCENTILE	32.0000
						95TH PERCENTILE	51.0000
						98TH PERCENTILE	92.0000
						99TH PERCENTILE	138.0000
						MAXIMUM VALUE	855.0000

PERCENT

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985. GSC-OF 1290, NGR 89-1985, NTS 105F

VARIABLE NAME AG	UNIT OF MEASUREMENT PPM	DATA SUBSET TOTAL	HISTOGRAM			SUMMARY STATISTICS	
			N	%	CUM %		
**	*	*	*	*	*		
I						TOTAL NUMBER OF SAMPLES	876
1 PPB *			2	.23	.23	NUMBER OF ZERO VALUE SAMPLES	2
						NUMBER OF NON-ZERO SAMPLES	874
2 PPB *						ARITHMETIC MEAN	.1487
5 PPB *						VARIANCE	.0412
10 PPB *						STANDARD DEVIATION	.2029
20 PPB *						SKEW	11.9423
50 PPB *						EXCESS KURTOSIS	193.8232
100 PPB *	XX		707	80.71	80.94	COEFFICIENT OF VARIATION, %	136.4181
200 PPB *	XXXXXX		100	11.42	92.35	STANDARD ERROR OF THE MEAN	.0069
500 PPB *	XX		40	4.57	96.92	LOWER 95% LIMIT ON THE MEAN	.1353
1 PPM *	X		23	2.63	99.54	UPPER 95% LIMIT ON THE MEAN	.1622
2 PPM *	I		2	.23	99.77	LOWER 95% LIMIT ON THE RANGE	-.2495
5 PPM *	I		2	.23	100.00	UPPER 95% LIMIT ON THE RANGE	.5470
10 PPM *						GEOMETRIC MEAN	.1222
20 PPM *						LOG10 MEAN	-.9130
50 PPM *						LOG10 VARIANCE	.0429
**	*	*	*	*	*	LOG10 STANDARD DEVIATION	.2070
0	20	40	60	80	100	STANDARD ERROR ON THE MEAN	.0070
						LOWER 95% LIMIT ON THE MEAN	.1184
						UPPER 95% LIMIT ON THE MEAN	.1261
						LOWER 95% LIMIT ON THE RANGE	.0479
						UPPER 95% LIMIT ON THE RANGE	.3114
						MINIMUM VALUE	.1000
						25TH PERCENTILE OR 1ST QUARTILE	.1000
						50TH PERCENTILE OR MEDIAN	.1000
						75TH PERCENTILE OR 3RD QUARTILE	.1000
						80TH PERCENTILE	.1000
						90TH PERCENTILE	.2000
						95TH PERCENTILE	.3000
						98TH PERCENTILE	.6000
						99TH PERCENTILE	.9000
						MAXIMUM VALUE	4.0000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1290, NGR 89-1985, NTS 105F

VARIABLE NAME UNIT OF MEASUREMENT DATA SUBSET
MN PPM TOTAL

HISTOGRAM

SUMMARY STATISTICS

	N	%	CUM %		
**				TOTAL NUMBER OF SAMPLES	876
I				NUMBER OF ZERO VALUE SAMPLES	2
1 PPM *	2	.23	.23	NUMBER OF NON-ZERO SAMPLES	874
2 PPM *				ARITHMETIC MEAN	402.1247
5 PPM *				VARIANCE	*****
10 PPM *				STANDARD DEVIATION	467.1134
20 PPM *				SKEW	14.4332
50 PPM *	1	.11	.34	EXCESS KURTOSIS	305.2706
100 PPM *	6	.68	1.03	COEFFICIENT OF VARIATION, %	116.1613
200 PPM *	113	12.90	13.93	STANDARD ERROR OF THE MEAN	15.8003
500 PPM *	614	70.09	84.02	LOWER 95% LIMIT ON THE MEAN	371.1145
1000 PPM *	103	11.76	95.78	UPPER 95% LIMIT ON THE MEAN	433.1349
2000 PPM *	32	3.65	99.43	LOWER 95% LIMIT ON THE RANGE	-514.6461
5000 PPM *	4	.46	99.89	UPPER 95% LIMIT ON THE RANGE	1318.8955
1 PCT *				GEOMETRIC MEAN	333.3186
2 PCT *	1	.11	100.00	LOG10 MEAN	2.5229
5 PCT *				LOG10 VARIANCE	.0537
10 PCT *				LOG10 STANDARD DEVIATION	.2317
20 PCT *				STANDARD ERROR ON THE MEAN	.0078
50 PCT *				LOWER 95% LIMIT ON THE MEAN	321.7181
**				UPPER 95% LIMIT ON THE MEAN	345.3375
O				LOWER 95% LIMIT ON THE RANGE	116.9638
				UPPER 95% LIMIT ON THE RANGE	949.8776
				MINIMUM VALUE	45.0000
				25TH PERCENTILE OR 1ST QUARTILE	240.0000
				50TH PERCENTILE OR MEDIAN	310.0000
				75TH PERCENTILE OR 3RD QUARTILE	440.0000
				80TH PERCENTILE	470.0000
				90TH PERCENTILE	625.0000
				95TH PERCENTILE	840.0000
				98TH PERCENTILE	1500.0000
				99TH PERCENTILE	1700.0000
				MAXIMUM VALUE	11000.0000

PERCENT

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1290, NGR 89-1985, NTS 105F

VARIABLE NAME	UNIT OF MEASUREMENT	DATA SUBSET			SUMMARY STATISTICS	
AS	PPM	TOTAL	N	%	CUM %	
HISTOGRAM						
**	*	*	*	*	*	
10 PPB *	XXXX	*	73	8.33	8.33	TOTAL NUMBER OF SAMPLES 876
20 PPB *		*				NUMBER OF ZERO VALUE SAMPLES 73
50 PPB *		*				NUMBER OF NON-ZERO SAMPLES 803
100 PPB *		*				ARITHMETIC MEAN 34.2498
200 PPB *		*				VARIANCE *****
500 PPB *	XXX	*	49	5.59	13.93	STANDARD DEVIATION 368.1102
1 PPM *	XX	*	30	3.42	17.35	SKEW 20.9552
2 PPM *	XXX	*	45	5.14	22.49	EXCESS KURTOSIS 459.1683
5 PPM *	XXXXXXXXXX	*	192	21.92	44.41	COEFFICIENT OF VARIATION, % 1074.7802
10 PPM *	XXXXXXXXXX	*	181	20.66	65.07	STANDARD ERROR OF THE MEAN 12.9903
20 PPM *	XXXXXXXXXX	*	167	19.06	84.13	LOWER 95% LIMIT ON THE MEAN 8.7500
50 PPM *	XXXXXX	*	98	11.19	95.32	UPPER 95% LIMIT ON THE MEAN 59.7496
100 PPM *	X	*	20	2.28	97.60	LOWER 95% LIMIT ON THE RANGE -688.3450
200 PPM *	X	*	14	1.60	99.20	UPPER 95% LIMIT ON THE RANGE 756.8447
500 PPM *	I	*	4	.46	99.66	GEOMETRIC MEAN 6.9620
1000 PPM *	I	*	1	.11	99.77	LOG10 MEAN .8427
2000 PPM *		*				LOG10 VARIANCE .3246
5000 PPM *		*				LOG10 STANDARD DEVIATION .5697
1 PCT *	I	*	2	.23	100.00	STANDARD ERROR ON THE MEAN .0201
2 PCT *		*				LOWER 95% LIMIT ON THE MEAN 6.3573
5 PCT *		*				UPPER 95% LIMIT ON THE MEAN 7.6243
**	*	*	*	*	*	LOWER 95% LIMIT ON THE RANGE .5302
O	20	40	60	80	100	UPPER 95% LIMIT ON THE RANGE 91.4236
PERCENT						
						MINIMUM VALUE .5000
						25TH PERCENTILE OR 1ST QUARTILE 3.1000
						50TH PERCENTILE OR MEDIAN 7.5000
						75TH PERCENTILE OR 3RD QUARTILE 15.5000
						80TH PERCENTILE 17.8000
						90TH PERCENTILE 32.5000
						95TH PERCENTILE 52.3000
						98TH PERCENTILE 143.0000
						99TH PERCENTILE 184.0000
						MAXIMUM VALUE 8800.0000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1290, NGR 89-1985, NTS 105F

VARIABLE NAME UNIT OF MEASUREMENT DATA SUBSET
 MO PPM TOTAL

HISTOGRAM

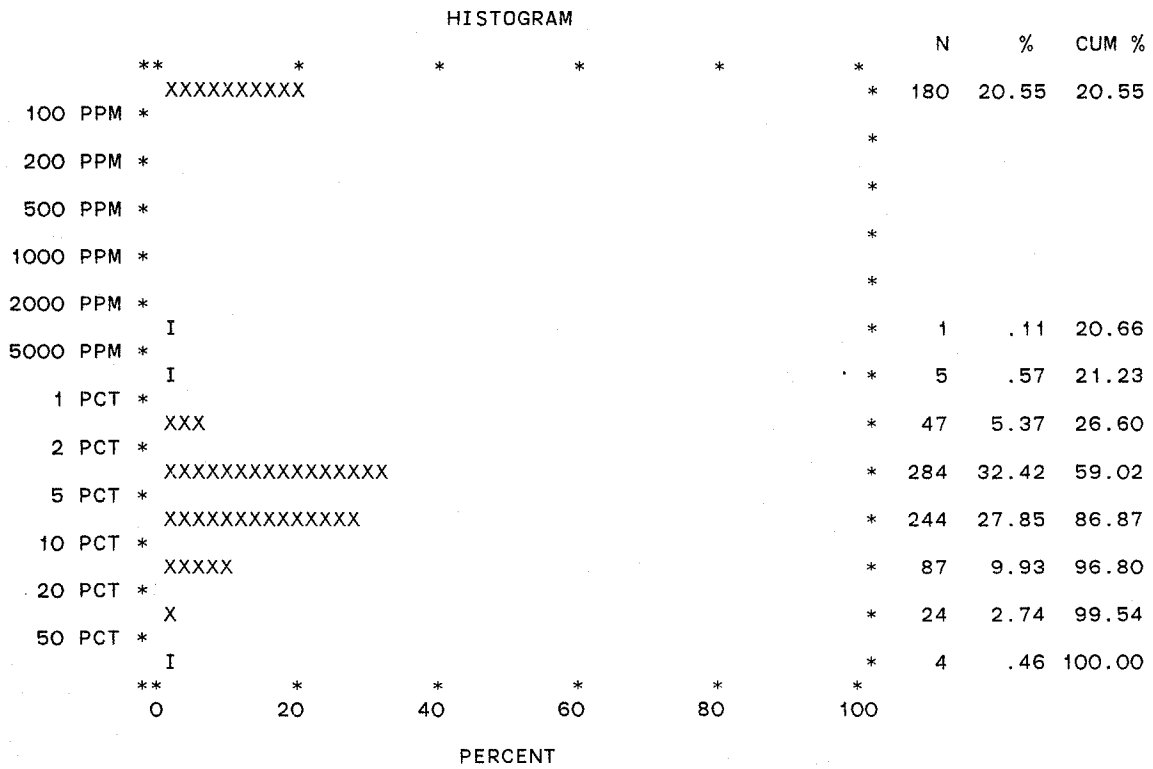
SUMMARY STATISTICS

			N	%	CUM %		
**	*	*	*	*	*	TOTAL NUMBER OF SAMPLES	876
I						NUMBER OF ZERO VALUE SAMPLES	2
10 PPB *			2	.23	.23	NUMBER OF NON-ZERO SAMPLES	874
20 PPB *						ARITHMETIC MEAN	2.3307
50 PPB *						VARIANCE	4.7600
100 PPB *						STANDARD DEVIATION	2.1817
200 PPB *						SKEW	2.5447
500 PPB *						EXCESS KURTOSIS	8.7247
						COEFFICIENT OF VARIATION, %	93.6099
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX			483	55.14	55.37	STANDARD ERROR OF THE MEAN	.0738
1 PPM *			127	14.50	69.86	LOWER 95% LIMIT ON THE MEAN	2.1858
XXXXXXXXXX			198	22.60	92.47	UPPER 95% LIMIT ON THE MEAN	2.4755
2 PPM *						LOWER 95% LIMIT ON THE RANGE	-1.9513
XXXXXXXXXXXXX			55	6.28	98.74	UPPER 95% LIMIT ON THE RANGE	6.6126
5 PPM *						GEOMETRIC MEAN	1.7438
XXX			11	1.26	100.00	LOG10 MEAN	.2415
10 PPM *						LOG10 VARIANCE	.0932
X						LOG10 STANDARD DEVIATION	.3052
20 PPM *						STANDARD ERROR ON THE MEAN	.0103
50 PPM *						LOWER 95% LIMIT ON THE MEAN	1.6644
100 PPM *						UPPER 95% LIMIT ON THE MEAN	1.8271
200 PPM *						LOWER 95% LIMIT ON THE RANGE	.4390
500 PPM *						UPPER 95% LIMIT ON THE RANGE	6.9268
**	*	*	*	*	*	MINIMUM VALUE	1.0000
0	20	40	60	80	100	25TH PERCENTILE OR 1ST QUARTILE	1.0000
						50TH PERCENTILE OR MEDIAN	1.0000
						75TH PERCENTILE OR 3RD QUARTILE	3.0000
						80TH PERCENTILE	4.0000
						90TH PERCENTILE	5.0000
						95TH PERCENTILE	7.0000
						98TH PERCENTILE	9.0000
						99TH PERCENTILE	11.0000
						MAXIMUM VALUE	16.0000

PERCENT

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1290, NGR 89-1985, NTS 105F

VARIABLE NAME UNIT OF MEASUREMENT DATA SUBSET
 LOI PCT TOTAL



SUMMARY STATISTICS

TOTAL NUMBER OF SAMPLES	876
NUMBER OF ZERO VALUE SAMPLES	180
NUMBER OF NON-ZERO SAMPLES	696
ARITHMETIC MEAN	7.0970
VARIANCE	50.5677
STANDARD DEVIATION	7.1111
SKEW	4.3988
EXCESS KURTOSIS	27.1127
COEFFICIENT OF VARIATION, %	100.1989
STANDARD ERROR OF THE MEAN	.2695
LOWER 95% LIMIT ON THE MEAN	6.5677
UPPER 95% LIMIT ON THE MEAN	7.6262
LOWER 95% LIMIT ON THE RANGE	-6.8658
UPPER 95% LIMIT ON THE RANGE	21.0598
GEOMETRIC MEAN	5.4000
LOG10 MEAN	.7324
LOG10 VARIANCE	.0930
LOG10 STANDARD DEVIATION	.3050
STANDARD ERROR ON THE MEAN	.0116
LOWER 95% LIMIT ON THE MEAN	5.1250
UPPER 95% LIMIT ON THE MEAN	5.6898
LOWER 95% LIMIT ON THE RANGE	1.3599
UPPER 95% LIMIT ON THE RANGE	21.4433
MINIMUM VALUE	.5000
25TH PERCENTILE OR 1ST QUARTILE	3.6000
50TH PERCENTILE OR MEDIAN	5.2000
75TH PERCENTILE OR 3RD QUARTILE	8.0000
80TH PERCENTILE	9.2000
90TH PERCENTILE	12.6000
95TH PERCENTILE	17.6000
98TH PERCENTILE	28.6000
99TH PERCENTILE	45.6000
MAXIMUM VALUE	71.6000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1290, NGR 89-1985, NTS 105F

VARIABLE NAME UNIT OF MEASUREMENT DATA SUBSET
F PPM TOTAL

HISTOGRAM							SUMMARY STATISTICS		
					N	%	CUM %		
**	*	*	*	*	*			TOTAL NUMBER OF SAMPLES	876
	XXXXXX				*	100	11.42	NUMBER OF ZERO VALUE SAMPLES	100
1 PPM	*				*			NUMBER OF NON-ZERO SAMPLES	776
2 PPM	*				*			ARITHMETIC MEAN	543.1572
5 PPM	*				*			VARIANCE	38835.3094
10 PPM	*				*			STANDARD DEVIATION	197.0668
20 PPM	*				*			SKEW	1.2600
50 PPM	*				*			EXCESS KURTOSIS	4.2046
100 PPM	I				*	2	.23	COEFFICIENT OF VARIATION, %	36.2817
200 PPM	X				*	11	1.26	STANDARD ERROR OF THE MEAN	7.0743
500 PPM	XXXXXXXXXXXXXXXXXXXXXX				*	358	40.87	LOWER 95% LIMIT ON THE MEAN	529.2695
1000 PPM	XXXXXXXXXXXXXXXXXXXXXX				*	388	44.29	UPPER 95% LIMIT ON THE MEAN	557.0449
2000 PPM	X				*	17	1.94	LOWER 95% LIMIT ON THE RANGE	156.2915
5000 PPM	*				*		100.00	UPPER 95% LIMIT ON THE RANGE	930.0229
1 PCT	*				*			GEOMETRIC MEAN	509.2699
2 PCT	*				*			LOG10 MEAN	2.7069
5 PCT	*				*			LOG10 VARIANCE	.0256
**	*	*	*	*	*			LOG10 STANDARD DEVIATION	.1601
0	20	40	60	80	100			STANDARD ERROR ON THE MEAN	.0057
								LOWER 95% LIMIT ON THE MEAN	496.2073
								UPPER 95% LIMIT ON THE MEAN	522.6762
								LOWER 95% LIMIT ON THE RANGE	246.9394
								UPPER 95% LIMIT ON THE RANGE	1050.2812
								MINIMUM VALUE	60.0000
								25TH PERCENTILE OR 1ST QUARTILE	400.0000
								50TH PERCENTILE OR MEDIAN	520.0000
								75TH PERCENTILE OR 3RD QUARTILE	640.0000
								80TH PERCENTILE	680.0000
								90TH PERCENTILE	800.0000
								95TH PERCENTILE	880.0000
								98TH PERCENTILE	1040.0000
								99TH PERCENTILE	1160.0000
								MAXIMUM VALUE	1800.0000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1290, NGR 89-1985, NTS 105F

VARIABLE NAME V	UNIT OF MEASUREMENT PPM	DATA SUBSET TOTAL	HISTOGRAM			SUMMARY STATISTICS		
			N	%	CUM %			
**	*	*	*	*	*	TOTAL NUMBER OF SAMPLES	876	
XXXXXXXXXX			*	179	20.43	20.43	NUMBER OF ZERO VALUE SAMPLES	179
100 PPB *			*				NUMBER OF NON-ZERO SAMPLES	697
200 PPB *			*			ARITHMETIC MEAN	36.7174	
500 PPB *			*			VARIANCE	300.8266	
1 PPM *			*			STANDARD DEVIATION	17.3444	
2 PPM *			*			SKEW	2.7460	
I			*			EXCESS KURTOSIS	15.2322	
5 PPM *			*	1	.11	20.55	COEFFICIENT OF VARIATION, %	47.2375
I			*				STANDARD ERROR OF THE MEAN	.6570
10 PPM *			*	6	.68	21.23	LOWER 95% LIMIT ON THE MEAN	35.4274
XXXXXX			*				UPPER 95% LIMIT ON THE MEAN	38.0073
20 PPM *			*	103	11.76	32.99	LOWER 95% LIMIT ON THE RANGE	2.6615
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX			*				UPPER 95% LIMIT ON THE RANGE	70.7733
50 PPM *			*	502	57.31	90.30		
XXXXXX			*					
100 PPM *			*	80	9.13	99.43		
I			*				GEOMETRIC MEAN	33.5748
200 PPM *			*	5	.57	100.00	LOG10 MEAN	1.5260
500 PPM *			*				LOG10 VARIANCE	.0332
1000 PPM *			*				LOG10 STANDARD DEVIATION	.1822
2000 PPM *			*				STANDARD ERROR ON THE MEAN	.0069
5000 PPM *			*				LOWER 95% LIMIT ON THE MEAN	32.5432
**	*	*	*	*	*		UPPER 95% LIMIT ON THE MEAN	34.6390
0	20	40	60	80	100		LOWER 95% LIMIT ON THE RANGE	14.7306
							UPPER 95% LIMIT ON THE RANGE	76.5255
							MINIMUM VALUE	5.0000
							25TH PERCENTILE OR 1ST QUARTILE	25.0000
							50TH PERCENTILE OR MEDIAN	35.0000
							75TH PERCENTILE OR 3RD QUARTILE	43.0000
							80TH PERCENTILE	45.0000
							90TH PERCENTILE	55.0000
							95TH PERCENTILE	65.0000
							98TH PERCENTILE	80.0000
							99TH PERCENTILE	95.0000
							MAXIMUM VALUE	180.0000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1290, NGR 89-1985, NTS 105F

VARIABLE NAME SN	UNIT OF MEASUREMENT PPM	DATA SUBSET TOTAL	HISTOGRAM			SUMMARY STATISTICS		
			N	%	CUM %			
**	*	*	*	*	*	TOTAL NUMBER OF SAMPLES	876	
XXXXXXXXXX			*	159	18.15	18.15	NUMBER OF ZERO VALUE SAMPLES	159
10 PPB *			*				NUMBER OF NON-ZERO SAMPLES	717
20 PPB *			*			ARITHMETIC MEAN	1.4728	
50 PPB *			*			VARIANCE	11.0059	
100 PPB *			*			STANDARD DEVIATION	3.3175	
200 PPB *			*			SKEW	8.5815	
500 PPB *			*	378	43.15	61.30	EXCESS KURTOSIS	94.0157
XXXXXXXXXXXXXXXXXXXXXXXXXX			*	210	23.97	85.27	COEFFICIENT OF VARIATION, %	225.2516
XXXXXXXXXXXX			*	62	7.08	92.35	STANDARD ERROR OF THE MEAN	.1239
1 PPM *			*	40	4.57	96.92	LOWER 95% LIMIT ON THE MEAN	1.2295
XXXX			*	13	1.48	98.40	UPPER 95% LIMIT ON THE MEAN	1.7161
2 PPM *			*	10	1.14	99.54	LOWER 95% LIMIT ON THE RANGE	-5.0409
XX			*	4	.46	100.00	UPPER 95% LIMIT ON THE RANGE	7.9865
5 PPM *			*				GEOMETRIC MEAN	.8701
X			*				LOG10 MEAN	-.0604
10 PPM *			*				LOG10 VARIANCE	.1160
X			*				LOG10 STANDARD DEVIATION	.3406
20 PPM *			*				STANDARD ERROR ON THE MEAN	.0127
I			*				LOWER 95% LIMIT ON THE MEAN	.8215
50 PPM *			*				UPPER 95% LIMIT ON THE MEAN	.9216
100 PPM *			*				LOWER 95% LIMIT ON THE RANGE	.1866
200 PPM *			*				UPPER 95% LIMIT ON THE RANGE	4.0577
500 PPM *			*				MINIMUM VALUE	.5000
**	*	*	*	*	*		25TH PERCENTILE OR 1ST QUARTILE	.5000
0	20	40	60	80	100		50TH PERCENTILE OR MEDIAN	.5000
							75TH PERCENTILE OR 3RD QUARTILE	1.0000
							80TH PERCENTILE	1.0000
							90TH PERCENTILE	2.0000
							95TH PERCENTILE	4.0000
							98TH PERCENTILE	11.0000
							99TH PERCENTILE	15.0000
							MAXIMUM VALUE	49.0000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1290, NGR 89-1985, NTS 105F

VARIABLE NAME SB	UNIT OF MEASUREMENT PPM	DATA SUBSET TOTAL	HISTOGRAM			SUMMARY STATISTICS	
			N	%	CUM %		
**	*	*	*	*	*	TOTAL NUMBER OF SAMPLES	876
XXXXXX			*			NUMBER OF ZERO VALUE SAMPLES	107
1 PPB *			107	12.21	12.21	NUMBER OF NON-ZERO SAMPLES	769
2 PPB *			*			ARITHMETIC MEAN	1.1382
5 PPB *			*			VARIANCE	2.1980
10 PPB *			*			STANDARD DEVIATION	1.4826
20 PPB *			*			SKEW	4.4222
50 PPB *			*			EXCESS KURTOSIS	35.2320
100 PPB *			*			COEFFICIENT OF VARIATION, %	130.2513
XXXXXX			108	12.33	24.54	STANDARD ERROR OF THE MEAN	.0535
XXXXXX			84	9.59	34.13	LOWER 95% LIMIT ON THE MEAN	1.0333
XXXXXXX			165	18.84	52.97	UPPER 95% LIMIT ON THE MEAN	1.2432
XXXXXXX			137	15.64	68.61	LOWER 95% LIMIT ON THE RANGE	-1.7723
XXXXXXX			135	15.41	84.02	UPPER 95% LIMIT ON THE RANGE	4.0487
XXXXXXX			123	14.04	98.06	GEOMETRIC MEAN	.6135
X			14	1.60	99.66	LOG10 MEAN	-.2122
I			3	.34	100.00	LOG10 VARIANCE	.2480
						LOG10 STANDARD DEVIATION	.4980
						STANDARD ERROR ON THE MEAN	.0180
						LOWER 95% LIMIT ON THE MEAN	.5657
						UPPER 95% LIMIT ON THE MEAN	.6654
						LOWER 95% LIMIT ON THE RANGE	.0646
						UPPER 95% LIMIT ON THE RANGE	5.8278
						MINIMUM VALUE	.1000
						25TH PERCENTILE OR 1ST QUARTILE	.3000
						50TH PERCENTILE OR MEDIAN	.6000
						75TH PERCENTILE OR 3RD QUARTILE	1.5000
						80TH PERCENTILE	1.9000
						90TH PERCENTILE	2.7000
						95TH PERCENTILE	3.8000
						98TH PERCENTILE	5.3000
						99TH PERCENTILE	6.2000
						MAXIMUM VALUE	17.6000
**	*	*	*	*	*		
0	20	40	60	80	100		

PERCENT

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1290, NGR 89-1985, NTS 105F

VARIABLE NAME	UNIT OF MEASUREMENT	DATA SUBSET			SUMMARY STATISTICS	
AU	PPB	TOTAL	N	%	CUM %	
HISTOGRAM						
**	*	*	*			
XXXXXXXXXXXXXXXXXXXXXXXXXX			*	381	43.49	43.49
10 PPT *						TOTAL NUMBER OF SAMPLES 876
						NUMBER OF ZERO VALUE SAMPLES 381
						NUMBER OF NON-ZERO SAMPLES 495
20 PPT *						
50 PPT *						ARITHMETIC MEAN 11.3485
						VARIANCE 20616.9962
100 PPT *						STANDARD DEVIATION 143.5862
						SKEW 20.8951
						EXCESS KURTOSIS 448.8814
200 PPT *						
500 PPT *			*	229	26.14	69.63
XXXXXXXXXXXXXX						COEFFICIENT OF VARIATION, % 1265.2455
XXX			*	47	5.37	75.00
1 PPB *						STANDARD ERROR OF THE MEAN 6.4537
XXXX			*	63	7.19	82.19
2 PPB *						LOWER 95% LIMIT ON THE MEAN -1.3334
XXXXX			*	86	9.82	92.01
5 PPB *						UPPER 95% LIMIT ON THE MEAN 24.0304
XX			*	40	4.57	96.58
10 PPB *						LOWER 95% LIMIT ON THE RANGE -270.8056
X			*	18	2.05	98.63
20 PPB *						UPPER 95% LIMIT ON THE RANGE 293.5025
I			*	7	.80	99.43
50 PPB *						GEOMETRIC MEAN 1.4238
I			*	1	.11	99.54
100 PPB *						LOG10 MEAN .1534
I			*	1	.11	99.66
200 PPB *						LOG10 VARIANCE .2954
I			*	1	.11	99.77
500 PPB *						LOG10 STANDARD DEVIATION .5435
I			*	1	.11	99.89
1 PPM *						STANDARD ERROR ON THE MEAN .0244
						LOWER 95% LIMIT ON THE MEAN 1.2748
2 PPM *						UPPER 95% LIMIT ON THE MEAN 1.5902
5 PPM *			*	1	.11	100.00
						LOWER 95% LIMIT ON THE RANGE .1217
10 PPM *						UPPER 95% LIMIT ON THE RANGE 16.6533
20 PPM *						
50 PPM *						MINIMUM VALUE .5000
**	*	*	*			25TH PERCENTILE OR 1ST QUARTILE .5000
O	20	40	60	80	100	50TH PERCENTILE OR MEDIAN 1.0000
						75TH PERCENTILE OR 3RD QUARTILE 3.0000
						80TH PERCENTILE 4.0000
						90TH PERCENTILE 7.0000
						95TH PERCENTILE 13.0000
						98TH PERCENTILE 28.0000
						99TH PERCENTILE 86.0000
						MAXIMUM VALUE 3130.0000

PERCENT

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1290, NGR 89-1985, NTS 105F

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN	GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN		
TOTAL	ZN	PPM	874	120.	159.	132.4	9.18	127.24	109.	131.	88.3	1.9458	.3068	84.2	92.5
TOTAL	CU	PPM	874	20.3	12.6	62.1	1.91	8.44	19.5	21.2	16.9	1.2281	.2745	16.2	17.6
TOTAL	PB	PPM	874	17.6	38.7	220.1	13.70	262.50	15.0	20.1	10.6	1.0272	.3744	10.1	11.3
TOTAL	NI	PPM	874	25.7	39.5	153.8	7.71	76.47	23.0	28.3	17.1	1.2340	.3766	16.2	18.2
TOTAL	CO	PPM	874	8.80	5.44	61.8	3.45	25.97	8.44	9.16	7.60	.8809	.2359	7.33	7.88
TOTAL	AG	PPM	874	.149	.203	136.4	11.94	193.82	.135	.162	.122	-.9130	.2070	.118	.126
TOTAL	MN	PPM	874	402.	467.	116.2	14.43	305.27	371.	433.	333.	2.5229	.2317	322.	345.
TOTAL	AS	PPM	803	34.2	368.	*****	20.96	459.17	8.75	59.7	6.96	.8427	.5697	6.36	7.62
TOTAL	MO	PPM	874	2.33	2.18	93.6	2.54	8.72	2.19	2.48	1.74	.2415	.3052	1.66	1.83
TOTAL	FE	PCT	874	2.01	.880	43.9	3.48	34.12	1.95	2.06	1.86	.2694	.1664	1.81	1.91
TOTAL	HG	PPB	756	50.8	59.6	117.3	4.26	26.59	46.5	55.0	34.8	1.5410	.3599	32.8	36.9
TOTAL	LOI	PCT	696	7.10	7.11	100.2	4.40	27.11	6.57	7.63	5.40	.7324	.3050	5.12	5.69
TOTAL	U	PPM	875	12.0	20.2	168.0	6.36	63.37	10.7	13.3	6.80	.8325	.4107	6.39	7.24
TOTAL	F	PPM	776	543.	197.	36.3	1.26	4.20	529.	557.	509.	2.7069	.1601	496.	523.
TOTAL	V	PPM	697	36.7	17.3	47.2	2.75	15.23	35.4	38.0	33.6	1.5260	.1822	32.5	34.6
TOTAL	CD	PPM	804	.720	1.26	175.3	5.27	48.04	.632	.807	.288	-.5409	.5574	.263	.315
TOTAL	W	PPM	874	5.20	13.5	259.7	9.23	115.68	4.31	6.10	2.81	.4490	.3398	2.67	2.96
TOTAL	SN	PPM	717	1.47	3.32	225.3	8.58	94.02	1.23	1.72	.870	-.0604	.3406	.821	.922
TOTAL	SB	PPM	769	1.14	1.48	130.3	4.42	35.23	1.03	1.24	.614	-.2122	.4980	.566	.665
TOTAL	BA	PPM	874	.162E+04	.251E+04	155.2	6.74	62.92	.145E+04	.179E+04	.111E+04	3.0460	.3098	.106E+04	.117E+04

SUBSET	VARIABLE	UNITS	N	MIN VALUE	----- PERCENTILE -----								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
TOTAL	ZN	PPM	874	12.000	54.000	80.000	142.000	168.000	215.000	300.000	440.000	640.000	2900.000
TOTAL	CU	PPM	874	2.000	12.000	18.000	26.000	28.000	36.000	42.000	56.000	66.000	130.000
TOTAL	PB	PPM	874	1.000	6.000	10.000	17.000	19.000	32.000	51.000	92.000	138.000	855.000
TOTAL	NI	PPM	874	1.000	11.000	19.000	28.000	30.000	39.000	54.000	142.000	200.000	545.000
TOTAL	CO	PPM	874	1.000	6.000	8.000	10.000	12.000	15.000	18.000	22.000	27.000	72.000
TOTAL	AG	PPM	874	.100	.100	.100	.100	.100	.200	.300	.600	.900	4.000
TOTAL	MN	PPM	874	45.000	240.000	310.000	440.000	470.000	625.000	840.000	1500.000	1700.000	11000.000
TOTAL	AS	PPM	803	.500	3.100	7.500	15.500	17.800	32.500	52.300	143.000	184.000	8800.000
TOTAL	MO	PPM	874	1.000	1.000	1.000	3.000	4.000	5.000	7.000	9.000	11.000	16.000
TOTAL	FE	PCT	874	.500	1.450	1.800	2.400	2.550	3.000	3.400	4.350	4.750	13.500
TOTAL	HG	PPB	756	5.000	20.000	32.000	58.000	68.000	105.000	148.000	240.000	320.000	640.000
TOTAL	LOI	PCT	696	.500	3.600	5.200	8.000	9.200	12.600	17.600	28.600	45.600	71.600
TOTAL	U	PPM	875	.400	3.400	5.200	11.600	14.500	27.700	45.300	67.100	88.900	291.000
TOTAL	F	PPM	776	60.000	400.000	520.000	640.000	680.000	800.000	880.000	1040.000	1160.000	1800.000
TOTAL	V	PPM	697	5.000	25.000	35.000	43.000	45.000	55.000	65.000	80.000	95.000	180.000
TOTAL	CD	PPM	804	.100	.100	.100	.800	1.200	2.000	2.600	4.000	5.600	17.400
TOTAL	W	PPM	874	2.000	2.000	2.000	2.000	4.000	8.000	20.000	45.000	65.000	210.000
TOTAL	SN	PPM	717	.500	.500	.500	1.000	1.000	2.000	4.000	11.000	15.000	49.000
TOTAL	SB	PPM	769	.100	.300	.600	1.500	1.900	2.700	3.800	5.300	6.200	17.600
TOTAL	BA	PPM	874	310.000	700.000	890.000	1450.000	1780.000	3100.000	5100.000	8700.000	14000.000	35000.000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1290, NGR 89-1985, NTS 105F

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN	GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN		
TOTAL	AU	PPB	495	11.3	144.	*****	20.90	448.88	-1.33	24.0	1.42	.1534	.5435	1.27	1.59
TOTAL	F-W	PPB	856	68.2	70.9	103.9	5.77	54.33	63.5	73.0	52.7	1.7218	.2845	50.4	55.1
TOTAL	U-W	PPB	847	1.01	1.80	178.5	4.84	34.98	.888	1.13	.387	-.4124	.6206	.351	.426

SUBSET	VARIABLE	UNITS	N	MIN VALUE	----- PERCENTILE -----								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
TOTAL	AU	PPB	495	.500	.500	1.000	3.000	4.000	7.000	13.000	28.000	86.000	3130.000
TOTAL	F-W	PPB	856	10.000	34.000	46.000	78.000	92.000	130.000	180.000	240.000	300.000	1000.000
TOTAL	U-W	PPB	847	.050	.120	.420	1.200	1.400	2.400	4.000	6.800	9.400	22.000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1290, NGR 89-1985, NTS 105F

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN	GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN		
SLTE	ZN	PPM	86	194.	202.	104.2	4.35	22.78	151.	238.	150.	2.1758	.2847	130.	173.
LMSN	ZN	PPM	25	139.	103.	74.3	1.23	.72	96.4	182.	109.	2.0369	.3083	81.3	146.
PLLT	ZN	PPM	83	153.	97.0	63.4	1.83	3.62	132.	174.	131.	2.1157	.2402	116.	147.
DLMT	ZN	PPM	64	164.	77.8	47.5	.88	.86	144.	183.	146.	2.1633	.2190	128.	165.
SCST	ZN	PPM	68	73.7	43.2	58.7	2.45	7.17	63.2	84.2	65.7	1.8173	.1958	58.9	73.2
MGMT	ZN	PPM	105	71.0	33.9	47.7	3.42	18.89	64.4	77.5	65.6	1.8170	.1644	61.0	70.6
MRBL	ZN	PPM	14	93.7	40.2	42.9	.66	-.61	70.7	117.	86.0	1.9346	.1893	67.0	110.
ARGL	ZN	PPM	21	122.	63.0	51.8	1.22	.48	93.1	150.	109.	2.0378	.2019	88.3	135.
QZMZ	ZN	PPM	173	55.4	38.9	70.3	4.48	29.32	49.6	61.3	48.4	1.6847	.2090	45.0	52.0
TUFF	ZN	PPM	7	471.	470.	99.6	1.77	1.56	51.7	891.	351.	2.5455	.3308	178.	694.
VCCB	ZN	PPM	12	234.	155.	66.1	2.46	5.22	137.	332.	206.	2.3141	.2111	152.	280.
MDSN	ZN	PPM	5	184.	63.4	34.5	-.59	-.43	111.	256.	172.	2.2368	.1844	106.	281.
SHLE	ZN	PPM	18	182.	67.6	37.1	1.40	2.77	149.	215.	172.	2.2344	.1533	144.	204.
QZFP	ZN	PPM	9	460.	448.	97.2	1.54	1.24	123.	798.	327.	2.5151	.3654	174.	617.
ORQZ	ZN	PPM	10	211.	266.	125.7	2.09	2.99	24.2	399.	137.	2.1375	.3756	74.6	252.
BSLT	ZN	PPM	65	123.	352.	285.6	7.72	58.41	36.0	210.	77.2	1.8877	.2665	66.3	89.9
GRDG	ZN	PPM	30	70.0	34.5	49.3	2.24	5.97	57.1	82.8	64.3	1.8079	.1713	55.5	74.4
GRDR	ZN	PPM	7	149.	152.	101.9	1.53	.99	13.3	285.	104.	2.0169	.3827	47.3	229.
SLSN	ZN	PPM	63	105.	72.4	68.9	1.81	3.97	86.9	123.	85.8	1.9336	.2821	72.9	101.
MCVS	ZN	PPM	2	117.	83.4	71.3	0.00	-2.00	-137.	371.	101.	2.0045	.3409	9.27	.110E+04

SUBSET	VARIABLE	UNITS	N	MIN VALUE	----- PERCENTILE -----									MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH		
SLTE	ZN	PPM	86	46.000	94.000	150.000	210.000	275.000	340.000	440.000	1100.000	1500.000	1500.000	
LMSN	ZN	PPM	25	34.000	56.000	92.000	190.000	198.000	320.000	420.000	420.000	420.000	420.000	
PLLT	ZN	PPM	83	48.000	86.000	122.000	194.000	220.000	245.000	430.000	465.000	510.000	510.000	
DLMT	ZN	PPM	64	46.000	106.000	148.000	198.000	210.000	280.000	345.000	410.000	410.000	410.000	
SCST	ZN	PPM	68	24.000	50.000	60.000	84.000	88.000	136.000	182.000	280.000	280.000	280.000	
MGMT	ZN	PPM	105	26.000	52.000	66.000	82.000	84.000	104.000	128.000	172.000	300.000	300.000	
MRBL	ZN	PPM	14	34.000	68.000	76.000	112.000	150.000	172.000	172.000	172.000	172.000	172.000	
ARGL	ZN	PPM	21	54.000	78.000	102.000	174.000	186.000	265.000	270.000	270.000	270.000	270.000	
QZMZ	ZN	PPM	173	12.000	36.000	46.000	62.000	68.000	88.000	110.000	198.000	210.000	380.000	
TUFF	ZN	PPM	7	174.000	210.000	330.000	465.000	1500.000	1500.000	1500.000	1500.000	1500.000	1500.000	
VCCB	ZN	PPM	12	92.000	186.000	210.000	260.000	265.000	700.000	700.000	700.000	700.000	700.000	
MDSN	ZN	PPM	5	84.000	184.000	190.000	260.000	260.000	260.000	260.000	260.000	260.000	260.000	
SHLE	ZN	PPM	18	82.000	146.000	180.000	198.000	200.000	265.000	385.000	385.000	385.000	385.000	
QZFP	ZN	PPM	9	106.000	200.000	245.000	750.000	750.000	1500.000	1500.000	1500.000	1500.000	1500.000	
ORQZ	ZN	PPM	10	52.000	90.000	126.000	136.000	410.000	910.000	910.000	910.000	910.000	910.000	
BSLT	ZN	PPM	65	28.000	58.000	70.000	94.000	102.000	124.000	184.000	2900.000	2900.000	2900.000	
GRDG	ZN	PPM	30	36.000	46.000	58.000	80.000	84.000	118.000	126.000	205.000	205.000	205.000	
GRDR	ZN	PPM	7	42.000	60.000	88.000	186.000	470.000	470.000	470.000	470.000	470.000	470.000	
SLSN	ZN	PPM	63	12.000	58.000	80.000	132.000	154.000	186.000	280.000	380.000	380.000	380.000	
MCVS	ZN	PPM	2	58.000	58.000	176.000	176.000	176.000	176.000	176.000	176.000	176.000	176.000	

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1290, NGR 89-1985, NTS 105F

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN	GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN	
BSCS	ZN	PPM	3	107.	40.1	37.6	.58	-1.50	33.1	180.	2.0088	.1555	52.9	197.
DIBS	ZN	PPM	2	116.	17.0	14.6	0.00	-2.00	64.4	168.	2.0621	.0638	73.8	180.

SUBSET	VARIABLE	UNITS	N	MIN VALUE	----- PERCENTILE -----								MAX VALUE	
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH		
BSCS	ZN	PPM	3	76.000	92.000	92.000	152.000	152.000	152.000	152.000	152.000	152.000	152.000	152.000
DIBS	ZN	PPM	2	104.000	104.000	128.000	128.000	128.000	128.000	128.000	128.000	128.000	128.000	128.000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1290, NGR 89-1985, NTS 105F

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN	GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN
SLTE	CU	PPM	86	25.3	8.93	35.2	.69	.98	23.4 27.3	23.7	1.3755	.1649	21.9 25.8
LMSN	CU	PPM	25	26.8	12.6	47.1	.86	1.15	21.6 32.0	23.9	1.3790	.2194	19.4 29.5
PLLT	CU	PPM	83	27.8	10.5	37.6	1.19	3.19	25.5 30.1	26.0	1.4142	.1690	23.8 28.3
DLMT	CU	PPM	64	22.5	7.03	31.2	.76	.89	20.8 24.3	21.5	1.3321	.1368	19.9 23.2
SCST	CU	PPM	68	16.1	7.32	45.4	1.34	2.35	14.4 17.9	14.6	1.1645	.2069	13.0 16.4
MGMT	CU	PPM	105	15.2	6.73	44.2	.99	.81	13.9 16.5	13.9	1.1422	.1882	12.8 15.1
MRBL	CU	PPM	14	19.7	8.18	41.5	.77	-.67	15.0 24.4	18.3	1.2621	.1731	14.5 23.0
ARGL	CU	PPM	21	32.8	15.7	48.0	1.24	1.42	25.6 39.9	29.6	1.4716	.1999	24.0 36.5
QZMZ	CU	PPM	173	10.3	7.34	70.9	2.34	7.05	9.25 11.4	8.61	.9350	.2554	7.88 9.40
TUFF	CU	PPM	7	27.4	12.1	44.1	.36	-1.10	16.6 38.2	25.1	1.3999	.2007	16.6 38.0
VCCB	CU	PPM	12	38.2	17.8	46.6	1.39	.46	27.0 49.4	35.3	1.5473	.1706	27.5 45.1
MDSN	CU	PPM	5	29.6	6.54	22.1	-.28	-.69	22.1 37.1	29.0	1.4620	.1026	22.1 38.0
SHLE	CU	PPM	18	23.1	4.86	21.0	.74	1.30	20.7 25.5	22.6	1.3550	.0904	20.4 25.1
QZFP	CU	PPM	9	38.7	17.4	45.1	.51	-1.32	25.5 51.8	35.4	1.5486	.1938	25.3 49.5
ORQZ	CU	PPM	10	17.4	6.74	38.7	.24	-1.25	12.7 22.1	16.2	1.2093	.1770	12.2 21.6
BSLT	CU	PPM	65	28.2	20.4	72.4	2.33	8.09	23.1 33.2	22.8	1.3573	.2914	19.3 26.9
GRDG	CU	PPM	30	17.3	9.76	56.5	1.81	4.08	13.6 20.9	15.2	1.1808	.2230	12.5 18.4
GRDR	CU	PPM	7	20.3	12.0	59.0	.48	-1.05	9.59 31.0	17.3	1.2376	.2706	9.90 30.2
SLSN	CU	PPM	63	18.3	9.32	51.0	1.55	3.90	15.9 20.6	16.3	1.2112	.2146	14.4 18.4
MCVS	CU	PPM	2	43.0	32.5	75.6	0.00	-2.00	-56.0 142.	36.3	1.5603	.3666	2.78 474.

SUBSET	VARIABLE	UNITS	N	MIN VALUE	----- PERCENTILE -----								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
SLTE	CU	PPM	86	6.000	20.000	26.000	30.000	32.000	36.000	44.000	52.000	52.000	52.000
LMSN	CU	PPM	25	8.000	18.000	24.000	36.000	36.000	40.000	64.000	64.000	64.000	64.000
PLLT	CU	PPM	83	6.000	22.000	26.000	34.000	34.000	40.000	48.000	58.000	72.000	72.000
DLMT	CU	PPM	64	10.000	18.000	22.000	28.000	28.000	34.000	36.000	44.000	44.000	44.000
SCST	CU	PPM	68	2.000	12.000	14.000	20.000	22.000	24.000	38.000	40.000	40.000	40.000
MGMT	CU	PPM	105	6.000	10.000	14.000	20.000	22.000	24.000	32.000	34.000	38.000	38.000
MRBL	CU	PPM	14	10.000	12.000	18.000	22.000	32.000	34.000	34.000	34.000	34.000	34.000
ARGL	CU	PPM	21	12.000	24.000	28.000	42.000	50.000	56.000	78.000	78.000	78.000	78.000
QZMZ	CU	PPM	173	2.000	6.000	8.000	12.000	14.000	20.000	24.000	38.000	40.000	50.000
TUFF	CU	PPM	7	14.000	24.000	26.000	40.000	46.000	46.000	46.000	46.000	46.000	46.000
VCCB	CU	PPM	12	22.000	28.000	32.000	44.000	72.000	76.000	76.000	76.000	76.000	76.000
MDSN	CU	PPM	5	20.000	28.000	30.000	38.000	38.000	38.000	38.000	38.000	38.000	38.000
SHLE	CU	PPM	18	14.000	20.000	24.000	24.000	26.000	30.000	36.000	36.000	36.000	36.000
QZFP	CU	PPM	9	20.000	24.000	34.000	60.000	60.000	66.000	66.000	66.000	66.000	66.000
ORQZ	CU	PPM	10	8.000	12.000	20.000	22.000	26.000	28.000	28.000	28.000	28.000	28.000
BSLT	CU	PPM	65	4.000	16.000	22.000	36.000	40.000	52.000	70.000	130.000	130.000	130.000
GRDG	CU	PPM	30	6.000	12.000	16.000	20.000	22.000	26.000	40.000	52.000	52.000	52.000
GRDR	CU	PPM	7	8.000	10.000	20.000	30.000	40.000	40.000	40.000	40.000	40.000	40.000
SLSN	CU	PPM	63	4.000	12.000	16.000	22.000	24.000	28.000	38.000	58.000	58.000	58.000
MCVS	CU	PPM	2	20.000	20.000	66.000	66.000	66.000	66.000	66.000	66.000	66.000	66.000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1290, NGR 89-1985, NTS 105F

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN	GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN
BSCS	CU	PPM	3	36.7	14.0	38.3	-.17	-1.50	10.9 62.5	34.7	1.5404	.1815	16.1 74.8
DIBS	CU	PPM	2	28.0	8.49	30.3	0.00	-2.00	2.18 53.8	27.3	1.4370	.1337	10.7 69.8

SUBSET	VARIABLE	UNITS	N	MIN VALUE	----- PERCENTILE -----							MAX VALUE		
					25TH	50TH	75TH	80TH	90TH	95TH	98TH		99TH	
BSCS	CU	PPM	3	22.000	38.000	38.000	50.000	50.000	50.000	50.000	50.000	50.000	50.000	50.000
DIBS	CU	PPM	2	22.000	22.000	34.000	34.000	34.000	34.000	34.000	34.000	34.000	34.000	34.000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1290, NGR 89-1985, NTS 105F

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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		
SLTE	PB	PPM	86	22.2	26.5	119.5	5.70	38.68	16.5	27.9	17.2	1.2361	.2660	15.1	19.6
LMSN	PB	PPM	25	17.5	14.4	82.4	1.62	2.46	11.5	23.4	13.0	1.1131	.3526	9.29	18.1
PLLT	PB	PPM	83	33.5	47.5	141.7	3.43	14.27	23.1	43.9	19.9	1.2985	.3978	16.3	24.3
DLMT	PB	PPM	64	35.4	53.4	151.0	4.27	21.67	22.0	48.7	21.8	1.3389	.3730	17.6	27.0
SCST	PB	PPM	68	8.53	4.71	55.2	2.63	8.64	7.39	9.67	7.71	.8869	.1831	6.96	8.53
MGMT	PB	PPM	105	13.6	15.1	111.2	5.03	32.26	10.6	16.5	10.4	1.0168	.2848	9.16	11.8
MRBL	PB	PPM	14	14.7	16.2	110.2	2.92	7.45	5.42	24.0	11.0	1.0404	.3084	7.30	16.5
ARGL	PB	PPM	21	35.3	27.6	78.3	1.55	1.96	22.8	47.9	27.5	1.4392	.3113	19.9	38.1
QZMZ	PB	PPM	173	7.91	6.74	85.1	2.36	6.44	6.90	8.92	6.14	.7882	.2963	5.54	6.80
TUFF	PB	PPM	7	158.	308.	195.1	2.04	2.15	-117.	433.	61.5	1.7886	.5231	20.9	180.
VCCB	PB	PPM	12	19.8	11.5	58.4	.40	-.77	12.5	27.0	15.8	1.1981	.3533	9.46	26.3
MDSN	PB	PPM	5	19.8	6.38	32.2	-.13	-.98	12.5	27.1	18.9	1.2764	.1536	12.6	28.4
SHLE	PB	PPM	18	16.7	9.97	59.8	2.59	6.97	11.7	21.6	14.9	1.1733	.1960	11.9	18.6
QZFP	PB	PPM	9	15.8	7.16	45.3	.33	-.72	10.4	21.2	14.2	1.1519	.2250	9.60	21.0
ORQZ	PB	PPM	10	8.70	3.09	35.6	1.34	1.10	6.52	10.9	8.29	.9185	.1373	6.64	10.4
BSLT	PB	PPM	65	10.1	19.4	192.4	6.93	50.13	5.29	14.9	6.53	.8148	.3445	5.36	7.95
GRDG	PB	PPM	30	9.63	9.97	103.5	2.76	6.95	5.92	13.3	7.28	.8624	.2929	5.66	9.37
GRDR	PB	PPM	7	18.7	20.3	108.3	1.75	1.51	.595	36.8	13.0	1.1152	.3725	6.06	28.1
SLSN	PB	PPM	63	7.79	4.21	54.1	.77	-.11	6.73	8.85	6.65	.8231	.2612	5.72	7.74
MCVS	PB	PPM	2	12.5	4.95	39.6	0.00	-2.00	-2.56	27.6	12.0	1.0792	.1767	3.48	41.4

SUBSET	VARIABLE	UNITS	N	MIN VALUE	----- PERCENTILE -----								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
SLTE	PB	PPM	86	4.000	11.000	16.000	22.000	27.000	34.000	66.000	92.000	225.000	225.000
LMSN	PB	PPM	25	2.000	10.000	12.000	27.000	32.000	37.000	64.000	64.000	64.000	64.000
PLLT	PB	PPM	83	6.000	10.000	15.000	37.000	42.000	86.000	130.000	205.000	310.000	310.000
DLMT	PB	PPM	64	6.000	13.000	18.000	30.000	42.000	86.000	154.000	365.000	365.000	365.000
SCST	PB	PPM	68	4.000	6.000	7.000	10.000	10.000	13.000	20.000	32.000	32.000	32.000
MGMT	PB	PPM	105	3.000	7.000	10.000	15.000	16.000	20.000	44.000	63.000	129.000	129.000
MRBL	PB	PPM	14	4.000	8.000	11.000	16.000	16.000	69.000	69.000	69.000	69.000	69.000
ARGL	PB	PPM	21	10.000	14.000	30.000	50.000	55.000	92.000	116.000	116.000	116.000	116.000
QZMZ	PB	PPM	173	1.000	4.000	5.000	9.000	11.000	17.000	22.000	32.000	39.000	40.000
TUFF	PB	PPM	7	21.000	39.000	48.000	57.000	855.000	855.000	855.000	855.000	855.000	855.000
VCCB	PB	PPM	12	2.000	14.000	20.000	33.000	36.000	40.000	40.000	40.000	40.000	40.000
MDSN	PB	PPM	5	11.000	17.000	20.000	28.000	28.000	28.000	28.000	28.000	28.000	28.000
SHLE	PB	PPM	18	8.000	10.000	15.000	17.000	20.000	24.000	52.000	52.000	52.000	52.000
QZFP	PB	PPM	9	5.000	13.000	15.000	26.000	26.000	27.000	27.000	27.000	27.000	27.000
ORQZ	PB	PPM	10	6.000	6.000	8.000	10.000	11.000	16.000	16.000	16.000	16.000	16.000
BSLT	PB	PPM	65	1.000	4.000	6.000	10.000	12.000	18.000	25.000	158.000	158.000	158.000
GRDG	PB	PPM	30	3.000	5.000	7.000	9.000	10.000	27.000	36.000	48.000	48.000	48.000
GRDR	PB	PPM	7	5.000	9.000	11.000	19.000	63.000	63.000	63.000	63.000	63.000	63.000
SLSN	PB	PPM	63	1.000	5.000	7.000	10.000	11.000	15.000	17.000	18.000	18.000	18.000
MCVS	PB	PPM	2	9.000	9.000	16.000	16.000	16.000	16.000	16.000	16.000	16.000	16.000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1290, NGR 89-1985, NTS 105F

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN	GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN		
BSCS	PB	PPM	3	7.67	1.53	19.9	-.38	-1.50	4.86	10.5	7.56	.8785	.0906	5.15	11.1
DIBS	PB	PPM	2	14.5	6.36	43.9	0.00	-2.00	-4.86	33.9	13.8	1.1394	.1971	3.46	54.8

SUBSET	VARIABLE	UNITS	N	MIN VALUE	----- PERCENTILE -----									MAX VALUE	
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH			
BSCS	PB	PPM	3	6.000	8.000	8.000	9.000	9.000	9.000	9.000	9.000	9.000	9.000	9.000	9.000
DIBS	PB	PPM	2	10.000	10.000	19.000	19.000	19.000	19.000	19.000	19.000	19.000	19.000	19.000	19.000

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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		
SLTE	NI	PPM	86	30.2	23.2	76.7	4.95	31.98	25.3	35.2	26.1	1.4160	.2207	23.4	29.1
LMSN	NI	PPM	25	32.8	31.4	95.7	3.74	14.35	19.9	45.7	26.5	1.4231	.2583	20.7	33.9
PLLT	NI	PPM	83	31.2	14.0	44.9	1.13	.86	28.1	34.2	28.4	1.4538	.1863	25.9	31.2
DLMT	NI	PPM	64	23.7	6.57	27.7	.03	-.11	22.0	25.3	22.7	1.3555	.1346	21.0	24.5
SCST	NI	PPM	68	26.1	46.7	178.9	5.27	28.81	14.8	37.4	17.1	1.2322	.3169	14.3	20.4
MGMT	NI	PPM	105	12.0	6.42	53.4	1.11	1.40	10.8	13.3	10.4	1.0165	.2494	9.29	11.6
MRBL	NI	PPM	14	18.2	7.47	41.0	.59	-.33	13.9	22.5	16.8	1.2255	.1839	13.2	21.4
ARGL	NI	PPM	21	28.0	7.40	26.4	-.74	.16	24.7	31.4	26.8	1.4287	.1445	23.1	31.2
QZMZ	NI	PPM	173	11.1	16.6	149.2	8.72	95.14	8.64	13.6	7.36	.8668	.3844	6.44	8.40
TUFF	NI	PPM	7	17.7	9.88	55.8	-.53	-1.31	8.88	26.5	14.0	1.1460	.3733	6.49	30.2
VCCB	NI	PPM	12	44.9	41.8	93.0	2.60	5.56	18.6	71.2	36.0	1.5557	.2702	24.3	53.2
MDSN	NI	PPM	5	29.6	2.30	7.8	.13	-1.68	27.0	32.2	29.5	1.4702	.0337	27.0	32.3
SHLE	NI	PPM	18	24.2	5.65	23.4	.85	.68	21.4	27.0	23.6	1.3726	.0977	21.1	26.4
QZFP	NI	PPM	9	54.7	43.4	79.5	1.04	-.25	21.9	87.4	41.8	1.6214	.3382	23.2	75.2
ORQZ	NI	PPM	10	24.7	7.44	30.1	-.02	-.88	19.5	29.9	23.6	1.3730	.1428	18.7	29.8
BSLT	NI	PPM	65	67.1	108.	161.7	2.99	8.73	40.2	94.0	31.6	1.5002	.5294	23.4	42.8
GRDG	NI	PPM	30	15.9	10.8	68.1	3.35	13.49	11.9	19.9	13.8	1.1406	.2204	11.4	16.7
GRDR	NI	PPM	7	53.1	102.	192.9	2.02	2.12	-38.5	145.	19.9	1.2990	.5557	6.34	62.5
SLSN	NI	PPM	63	25.8	18.2	70.3	3.51	15.35	21.3	30.4	22.4	1.3508	.2137	19.8	25.4
MCVS	NI	PPM	2	24.5	4.95	20.2	0.00	-2.00	9.44	39.6	24.2	1.3847	.0883	13.1	45.0

SUBSET	VARIABLE	UNITS	N	MIN VALUE	----- PERCENTILE -----								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
SLTE	NI	PPM	86	5.000	20.000	26.000	35.000	37.000	42.000	72.000	83.000	200.000	200.000
LMSN	NI	PPM	25	10.000	20.000	27.000	38.000	43.000	46.000	173.000	173.000	173.000	173.000
PLLT	NI	PPM	83	9.000	22.000	28.000	38.000	41.000	52.000	65.000	70.000	72.000	72.000
DLMT	NI	PPM	64	7.000	19.000	24.000	28.000	29.000	33.000	35.000	39.000	39.000	39.000
SCST	NI	PPM	68	4.000	12.000	16.000	20.000	21.000	32.000	95.000	330.000	330.000	330.000
MGMT	NI	PPM	105	2.000	8.000	11.000	16.000	16.000	21.000	28.000	30.000	35.000	35.000
MRBL	NI	PPM	14	8.000	14.000	18.000	22.000	27.000	34.000	34.000	34.000	34.000	34.000
ARGL	NI	PPM	21	9.000	22.000	29.000	35.000	35.000	37.000	38.000	38.000	38.000	38.000
QZMZ	NI	PPM	173	1.000	4.000	8.000	15.000	17.000	20.000	24.000	42.000	48.000	200.000
TUFF	NI	PPM	7	3.000	16.000	20.000	26.000	27.000	27.000	27.000	27.000	27.000	27.000
VCCB	NI	PPM	12	13.000	28.000	31.000	48.000	59.000	172.000	172.000	172.000	172.000	172.000
MDSN	NI	PPM	5	27.000	28.000	29.000	32.000	32.000	32.000	32.000	32.000	32.000	32.000
SHLE	NI	PPM	18	16.000	20.000	24.000	28.000	28.000	31.000	39.000	39.000	39.000	39.000
QZFP	NI	PPM	9	12.000	27.000	33.000	104.000	104.000	142.000	142.000	142.000	142.000	142.000
ORQZ	NI	PPM	10	12.000	20.000	25.000	32.000	33.000	36.000	36.000	36.000	36.000	36.000
BSLT	NI	PPM	65	1.000	19.000	25.000	52.000	82.000	188.000	380.000	545.000	545.000	545.000
GRDG	NI	PPM	30	5.000	10.000	16.000	19.000	20.000	22.000	22.000	66.000	66.000	66.000
GRDR	NI	PPM	7	6.000	10.000	14.000	25.000	285.000	285.000	285.000	285.000	285.000	285.000
SLSN	NI	PPM	63	9.000	17.000	22.000	28.000	30.000	44.000	62.000	128.000	128.000	128.000
MCVS	NI	PPM	2	21.000	21.000	28.000	28.000	28.000	28.000	28.000	28.000	28.000	28.000

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SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN	GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN		
BSCS	NI	PPM	3	24.0	3.61	15.0	-.47	-1.50	17.4	30.6	23.8	1.3768	.0677	17.9	31.7
DIBS	NI	PPM	2	42.0	17.0	40.4	0.00	-2.00	-9.64	93.6	40.2	1.6048	.1805	11.4	143.

SUBSET	VARIABLE	UNITS	N	MIN VALUE	----- PERCENTILE -----							MAX VALUE			
					25TH	50TH	75TH	80TH	90TH	95TH	98TH		99TH		
BSCS	NI	PPM	3	20.000	25.000	25.000	27.000	27.000	27.000	27.000	27.000	27.000	27.000	27.000	27.000
DIBS	NI	PPM	2	30.000	30.000	54.000	54.000	54.000	54.000	54.000	54.000	54.000	54.000	54.000	54.000

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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		
SLTE	CO	PPM	86	9.94	3.94	39.6	1.08	1.17	9.10	10.8	9.24	.9655	.1693	8.50	10.0
LMSN	CO	PPM	25	13.5	13.2	98.3	3.59	13.58	8.02	18.9	10.6	1.0270	.2740	8.21	13.8
PLLT	CO	PPM	83	11.8	5.49	46.6	2.20	9.50	10.6	13.0	10.7	1.0292	.1941	9.70	11.8
DLMT	CO	PPM	64	8.86	3.44	38.8	.94	.49	8.00	9.72	8.26	.9172	.1626	7.53	9.07
SCST	CO	PPM	68	8.38	3.75	44.8	2.23	7.59	7.47	9.29	7.73	.8884	.1734	7.02	9.52
MGMT	CO	PPM	105	8.46	3.38	40.0	.82	.43	7.80	9.11	7.82	.8930	.1763	7.23	8.46
MRBL	CO	PPM	14	7.14	3.23	45.2	2.12	4.34	5.29	9.00	6.66	.8237	.1576	5.41	8.20
ARGL	CO	PPM	21	13.8	4.69	34.1	.01	-.97	11.6	15.9	12.9	1.1115	.1634	10.9	15.3
QZMZ	CO	PPM	173	5.42	2.96	54.6	1.30	2.36	4.97	5.86	4.69	.6716	.2388	4.32	5.10
TUFF	CO	PPM	7	11.4	8.96	78.4	.68	-1.10	3.42	19.4	8.63	.9362	.3572	4.14	18.0
VCCB	CO	PPM	12	15.8	11.5	73.2	1.50	.71	8.50	23.0	13.0	1.1155	.2630	8.91	19.1
MDSN	CO	PPM	5	10.4	3.78	36.4	.52	-1.08	6.05	14.7	9.88	.9947	.1547	6.56	14.9
SHLE	CO	PPM	18	6.72	1.93	28.8	.56	-.75	5.76	7.68	6.47	.8109	.1233	5.62	7.45
QZFP	CO	PPM	9	11.7	4.80	41.1	.65	-1.51	8.05	15.3	10.9	1.0369	.1669	8.15	14.5
ORQZ	CO	PPM	10	6.10	1.85	30.4	-.04	-.80	4.79	7.41	5.82	.7651	.1447	4.60	7.36
BSLT	CO	PPM	65	10.7	7.42	69.3	1.60	1.81	8.87	12.5	8.82	.9455	.2680	7.57	10.3
GRDG	CO	PPM	30	7.30	2.89	39.6	.85	.20	6.22	8.38	6.79	.8318	.1684	5.87	7.84
GRDR	CO	PPM	7	11.1	12.9	116.0	1.91	1.87	-.414	22.7	7.83	.8936	.3453	3.85	15.9
SLSN	CO	PPM	63	7.29	2.36	32.4	.47	-.15	6.69	7.88	6.91	.8394	.1453	6.35	7.52
MCVS	CO	PPM	2	13.5	4.95	36.7	0.00	-2.00	-1.56	28.6	13.0	1.1152	.1630	4.16	40.8

SUBSET	VARIABLE	UNITS	N	MIN VALUE	----- PERCENTILE -----							MAX VALUE	
					25TH	50TH	75TH	80TH	90TH	95TH	98TH		99TH
SLTE	CO	PPM	86	2.000	7.000	9.000	12.000	13.000	16.000	18.000	20.000	24.000	24.000
LMSN	CO	PPM	25	5.000	6.000	11.000	16.000	18.000	20.000	72.000	72.000	72.000	72.000
PLLT	CO	PPM	83	2.000	9.000	11.000	14.000	15.000	19.000	20.000	22.000	42.000	42.000
DLMT	CO	PPM	64	4.000	6.000	9.000	10.000	11.000	14.000	17.000	19.000	19.000	19.000
SCST	CO	PPM	68	2.000	6.000	8.000	10.000	10.000	12.000	15.000	26.000	26.000	26.000
MGMT	CO	PPM	105	2.000	6.000	8.000	10.000	11.000	13.000	15.000	18.000	19.000	19.000
MRBL	CO	PPM	14	4.000	5.000	7.000	8.000	9.000	17.000	17.000	17.000	17.000	17.000
ARGL	CO	PPM	21	6.000	10.000	14.000	18.000	18.000	21.000	22.000	22.000	22.000	22.000
QZMZ	CO	PPM	173	1.000	3.000	5.000	7.000	8.000	9.000	10.000	15.000	16.000	18.000
TUFF	CO	PPM	7	3.000	6.000	7.000	21.000	26.000	26.000	26.000	26.000	26.000	26.000
VCCB	CO	PPM	12	6.000	9.000	13.000	16.000	39.000	40.000	40.000	40.000	40.000	40.000
MDSN	CO	PPM	5	7.000	7.000	10.000	16.000	16.000	16.000	16.000	16.000	16.000	16.000
SHLE	CO	PPM	18	4.000	6.000	6.000	8.000	9.000	10.000	10.000	10.000	10.000	10.000
QZFP	CO	PPM	9	8.000	8.000	9.000	18.000	18.000	18.000	18.000	18.000	18.000	18.000
ORQZ	CO	PPM	10	3.000	5.000	6.000	8.000	8.000	9.000	9.000	9.000	9.000	9.000
BSLT	CO	PPM	65	2.000	6.000	8.000	12.000	13.000	24.000	29.000	35.000	35.000	35.000
GRDG	CO	PPM	30	3.000	5.000	7.000	9.000	10.000	12.000	13.000	15.000	15.000	15.000
GRDR	CO	PPM	7	4.000	5.000	5.000	10.000	40.000	40.000	40.000	40.000	40.000	40.000
SLSN	CO	PPM	63	3.000	6.000	7.000	9.000	9.000	10.000	13.000	13.000	13.000	13.000
MCVS	CO	PPM	2	10.000	10.000	17.000	17.000	17.000	17.000	17.000	17.000	17.000	17.000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1290, NGR 89-1985, NTS 105F

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN	GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN
BSCS	CO	PPM	3	11.0	1.00	9.1	0.00	-1.50	9.16 12.8	11.0	1.0402	.0396	9.28 13.0
DIBS	CO	PPM	2	15.0	4.24	28.3	0.00	-2.00	2.09 27.9	14.7	1.1672	.1245	6.14 35.2

SUBSET	VARIABLE	UNITS	N	MIN VALUE	----- PERCENTILE -----								MAX VALUE	
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH		
BSCS	CO	PPM	3	10.000	11.000	11.000	12.000	12.000	12.000	12.000	12.000	12.000	12.000	12.000
DIBS	CO	PPM	2	12.000	12.000	18.000	18.000	18.000	18.000	18.000	18.000	18.000	18.000	18.000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1290, NGR 89-1985, NTS 105F

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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
SLTE	AG	PPM	86	.162	.139	86.0	3.59	15.71	.132 .191	.135	-.8708	.2275	.120 .151
LMSN	AG	PPM	25	.152	.164	107.6	4.07	16.00	.846E-01 .219	.124	-.9066	.2229	.100 .153
PLLT	AG	PPM	83	.211	.353	167.3	6.27	45.62	.134 .288	.143	-.8446	.3013	.123 .166
DLMT	AG	PPM	64	.183	.180	98.2	3.08	9.47	.138 .228	.145	-.8401	.2561	.125 .167
SCST	AG	PPM	68	.119	.885E-01	74.3	6.90	50.06	.977E-01 .141	.110	-.9602	.1367	.102 .118
MGMT	AG	PPM	105	.138	.157	113.8	5.12	26.60	.108 .169	.115	-.9401	.1955	.105 .125
MRBL	AG	PPM	14	.164	.101	61.4	1.23	.14	.106 .222	.143	-.8458	.2264	.106 .192
ARGL	AG	PPM	21	.181	.181	99.8	2.06	2.65	.990E-01 .263	.138	-.8607	.2813	.103 .185
QZMZ	AG	PPM	173	.108	.348E-01	32.2	5.36	33.79	.103 .113	.105	-.9781	.0877	.102 .108
TUFF	AG	PPM	7	.700	1.46	208.0	2.04	2.16	-.602 2.00	.228	-.6421	.5689	.707E-01 .735
VCCB	AG	PPM	12	.150	.905E-01	60.3	1.92	2.89	.931E-01 .207	.133	-.8746	.2013	.997E-01 .179
MDSN	AG	PPM	5	.180	.130	72.4	1.15	-.33	.301E-01 .330	.152	-.8194	.2692	.743E-01 .309
SHLE	AG	PPM	18	.167	.907E-01	54.4	1.19	.49	.122 .212	.148	-.8299	.2101	.116 .188
QZFP	AG	PPM	9	.233	.173	74.2	1.14	.15	.103 .364	.188	-.7267	.2968	.112 .314
ORQZ	AG	PPM	10	.100E+00	.157E-07	.0*****		-3.00	.100E+00 .100	.100	-1.0000	.0000	.100E+00 .100
BSLT	AG	PPM	65	.117	.675E-01	57.7	5.94	38.91	.100 .134	.110	-.9602	.1279	.102 .118
GRDG	AG	PPM	30	.117	.461E-01	39.5	2.78	7.07	.995E-01 .134	.111	-.9540	.1226	.100 .124
GRDR	AG	PPM	7	.157	.787E-01	50.1	.86	-.64	.868E-01 .227	.143	-.8458	.2010	.943E-01 .216
SLSN	AG	PPM	63	.129	.728E-01	56.6	2.80	7.13	.110 .147	.117	-.9303	.1628	.107 .129
MCVS	AG	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	
SLTE	AG	PPM	86	.100	.100	.100	.200	.200	.300	.500	.600	1.000	1.000
LMSN	AG	PPM	25	.100	.100	.100	.100	.200	.200	.900	.900	.900	.900
PLLT	AG	PPM	83	.100	.100	.100	.200	.200	.500	.700	.900	3.000	3.000
DLMT	AG	PPM	64	.100	.100	.100	.200	.200	.300	.600	1.000	1.000	1.000
SCST	AG	PPM	68	.100	.100	.100	.100	.100	.200	.200	.800	.800	.800
MGMT	AG	PPM	105	.100	.100	.100	.100	.100	.200	.300	1.100	1.100	1.100
MRBL	AG	PPM	14	.100	.100	.100	.200	.300	.400	.400	.400	.400	.400
ARGL	AG	PPM	21	.100	.100	.100	.200	.200	.600	.700	.700	.700	.700
QZMZ	AG	PPM	173	.100	.100	.100	.100	.100	.100	.200	.200	.300	.400
TUFF	AG	PPM	7	.100	.100	.200	.200	4.000	4.000	4.000	4.000	4.000	4.000
VCCB	AG	PPM	12	.100	.100	.100	.200	.200	.400	.400	.400	.400	.400
MDSN	AG	PPM	5	.100	.100	.100	.400	.400	.400	.400	.400	.400	.400
SHLE	AG	PPM	18	.100	.100	.100	.200	.200	.300	.400	.400	.400	.400
QZFP	AG	PPM	9	.100	.100	.200	.400	.400	.600	.600	.600	.600	.600
ORQZ	AG	PPM	10	.100	.100	.100	.100	.100	.100	.100	.100	.100	.100
BSLT	AG	PPM	65	.100	.100	.100	.100	.100	.200	.200	.600	.600	.600
GRDG	AG	PPM	30	.100	.100	.100	.100	.100	.200	.200	.300	.300	.300
GRDR	AG	PPM	7	.100	.100	.100	.200	.300	.300	.300	.300	.300	.300
SLSN	AG	PPM	63	.100	.100	.100	.100	.100	.200	.400	.400	.400	.400
MCVS	AG	PPM	2	.100	.100	.200	.200	.200	.200	.200	.200	.200	.200

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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
BSCS	AG	PPM	3	.167	.577E-01	34.6	-.71	-1.50	.606E-01 .273	.159	-.7993	.1738	.761E-01 .331
DIBS	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		
BSCS	AG	PPM	3	.100	.200	.200	.200	.200	.200	.200	.200	.200	.200	.200
DIBS	AG	PPM	2	.100	.100	.100	.100	.100	.100	.100	.100	.100	.100	.100

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1290, NGR 89-1985, NTS 105F

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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		
SLTE	MN	PPM	86	376.	251.	66.7	3.95	20.37	322.	430.	333.	2.5219	.1968	302.	366.
LMSN	MN	PPM	25	835.	.214E+04	256.8	4.52	18.96	-48.5	.172E+04	390.	2.5907	.3863	270.	562.
PLLT	MN	PPM	83	490.	302.	61.5	2.38	6.10	424.	556.	430.	2.6333	.2139	386.	479.
DLMT	MN	PPM	64	440.	385.	87.4	3.86	18.18	344.	536.	360.	2.5559	.2546	311.	416.
SCST	MN	PPM	68	290.	154.	53.0	3.57	16.78	253.	327.	266.	2.4250	.1667	242.	292.
MGMT	MN	PPM	105	356.	160.	45.1	1.48	2.14	325.	387.	327.	2.5142	.1750	302.	353.
MRBL	MN	PPM	14	291.	151.	52.0	2.07	3.77	204.	377.	266.	2.4245	.1783	210.	336.
ARGL	MN	PPM	21	462.	151.	32.7	1.20	1.13	393.	530.	441.	2.6449	.1297	385.	506.
QZMZ	MN	PPM	173	297.	138.	46.6	2.27	9.34	276.	318.	272.	2.4345	.1814	255.	290.
TUFF	MN	PPM	7	.111E+04	888.	79.7	1.17	.47	321.	.191E+04	842.	2.9251	.3673	395.	.179E+04
VCCB	MN	PPM	12	476.	279.	58.6	1.03	-.10	301.	652.	414.	2.6175	.2322	296.	580.
MDSN	MN	PPM	5	283.	37.0	13.1	.55	-.66	240.	326.	281.	2.4489	.0556	243.	326.
SHLE	MN	PPM	18	341.	396.	116.1	3.66	11.94	145.	537.	269.	2.4295	.2435	204.	355.
QZFP	MN	PPM	9	409.	182.	44.5	1.15	.20	272.	546.	379.	2.5789	.1727	281.	512.
ORQZ	MN	PPM	10	277.	103.	37.2	.51	-.65	204.	350.	260.	2.4151	.1643	199.	339.
BSLT	MN	PPM	65	571.	457.	80.1	2.80	10.19	458.	684.	464.	2.6668	.2654	399.	540.
GRDG	MN	PPM	30	349.	260.	74.5	3.35	11.45	252.	446.	304.	2.4833	.2021	256.	362.
GRDR	MN	PPM	7	647.	911.	140.7	1.99	2.04	-167.	.146E+04	400.	2.6025	.3866	181.	887.
SLSN	MN	PPM	63	385.	304.	78.9	3.13	12.31	309.	462.	316.	2.4997	.2666	271.	369.
MCVS	MN	PPM	2	305.	49.5	16.2	0.00	-2.00	154.	456.	303.	2.4814	.0708	185.	498.

SUBSET	VARIABLE	UNITS	N	MIN VALUE	----- PERCENTILE -----								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
SLTE	MN	PPM	86	130.000	250.000	320.000	420.000	470.000	595.000	800.000	1200.000	2000.000	2000.000
LMSN	MN	PPM	25	160.000	245.000	310.000	440.000	560.000	1200.000	11000.000	11000.000	11000.000	11000.000
PLLT	MN	PPM	83	95.000	330.000	410.000	530.000	540.000	870.000	1200.000	1700.000	1700.000	1700.000
DLMT	MN	PPM	64	95.000	250.000	345.000	530.000	570.000	680.000	1500.000	2700.000	2700.000	2700.000
SCST	MN	PPM	68	120.000	210.000	260.000	320.000	325.000	410.000	565.000	1190.000	1190.000	1190.000
MGMT	MN	PPM	105	145.000	250.000	320.000	420.000	450.000	550.000	810.000	835.000	900.000	900.000
MRBL	MN	PPM	14	150.000	210.000	265.000	305.000	310.000	740.000	740.000	740.000	740.000	740.000
ARGL	MN	PPM	21	305.000	340.000	435.000	580.000	600.000	700.000	890.000	890.000	890.000	890.000
QZMZ	MN	PPM	173	80.000	220.000	270.000	355.000	380.000	450.000	490.000	790.000	840.000	1150.000
TUFF	MN	PPM	7	225.000	685.000	1100.000	1300.000	2900.000	2900.000	2900.000	2900.000	2900.000	2900.000
VCCB	MN	PPM	12	220.000	270.000	345.000	730.000	765.000	1100.000	1100.000	1100.000	1100.000	1100.000
MDSN	MN	PPM	5	240.000	265.000	280.000	340.000	340.000	340.000	340.000	340.000	340.000	340.000
SHLE	MN	PPM	18	145.000	200.000	240.000	295.000	320.000	430.000	1900.000	1900.000	1900.000	1900.000
QZFP	MN	PPM	9	240.000	280.000	325.000	590.000	590.000	795.000	795.000	795.000	795.000	795.000
ORQZ	MN	PPM	10	140.000	230.000	260.000	360.000	390.000	470.000	470.000	470.000	470.000	470.000
BSLT	MN	PPM	65	120.000	290.000	410.000	675.000	680.000	1150.000	1600.000	2950.000	2950.000	2950.000
GRDG	MN	PPM	30	140.000	240.000	290.000	330.000	340.000	660.000	900.000	1500.000	1500.000	1500.000
GRDR	MN	PPM	7	212.000	260.000	270.000	530.000	2700.000	2700.000	2700.000	2700.000	2700.000	2700.000
SLSN	MN	PPM	63	45.000	235.000	305.000	455.000	490.000	710.000	1150.000	2000.000	2000.000	2000.000
MCVS	MN	PPM	2	270.000	270.000	340.000	340.000	340.000	340.000	340.000	340.000	340.000	340.000

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN	GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN
BSCS	MN	PPM	3	307.	89.6	29.2	.70	-1.50	142. 471.	299.	2.4752	.1194	180. 495.
DIBS	MN	PPM	2	483.	124.	25.6	0.00	-2.00	106. 859.	474.	2.6762	.1126	216. .104E+04

SUBSET	VARIABLE	UNITS	N	MIN VALUE	----- PERCENTILE -----								MAX VALUE	
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH		
BSCS	MN	PPM	3	250.000	260.000	260.000	410.000	410.000	410.000	410.000	410.000	410.000	410.000	410.000
DIBS	MN	PPM	2	395.000	395.000	570.000	570.000	570.000	570.000	570.000	570.000	570.000	570.000	570.000

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SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN	GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN		
SLTE	AS	PPM	72	18.0	15.4	85.3	2.34	6.92	14.4	21.6	13.7	1.1359	.3263	11.5	16.3
LMSN	AS	PPM	19	30.7	49.1	159.9	2.30	3.86	7.13	54.2	13.1	1.1185	.5665	7.02	24.6
PLLT	AS	PPM	79	39.4	74.6	189.5	3.62	14.79	22.7	56.1	15.2	1.1804	.5697	11.3	20.3
DLMT	AS	PPM	50	18.5	24.2	130.5	3.70	15.07	11.7	25.4	11.7	1.0690	.4203	8.90	15.4
SCST	AS	PPM	68	11.2	14.0	125.2	3.86	19.85	7.80	14.6	7.07	.8493	.4087	5.63	8.88
MGMT	AS	PPM	104	8.81	22.5	256.0	5.12	28.37	4.42	13.2	2.55	.4070	.6217	1.93	3.37
MRBL	AS	PPM	14	401.	.147E+04	366.2	3.33	9.08	-441.	.124E+04	11.1	1.0434	.8257	3.72	32.9
ARGL	AS	PPM	21	81.9	207.	252.8	4.03	14.80	-12.1	176.	31.4	1.4964	.4861	18.9	52.1
QZMZ	AS	PPM	163	7.28	15.5	212.9	9.32	102.23	4.88	9.68	3.76	.5755	.4785	3.17	4.46
TUFF	AS	PPM	7	.127E+04	.332E+04	260.3	2.04	2.17	-.169E+04	.424E+04	39.0	1.5912	1.0824	4.20	362.
VCCB	AS	PPM	9	14.7	5.66	38.4	1.28	.97	10.5	19.0	13.9	1.1435	.1501	10.7	18.1
MDSN	AS	PPM	4	56.1	79.6	141.8	1.13	-.69	-54.3	167.	28.0	1.4476	.5559	4.74	166.
SHLE	AS	PPM	17	12.5	4.13	33.0	.85	-.18	10.4	14.6	11.9	1.0772	.1353	10.2	14.0
QZFP	AS	PPM	6	23.3	6.25	26.8	1.18	.11	17.0	29.5	22.7	1.3553	.1057	17.8	28.9
ORQZ	AS	PPM	8	4.78	3.68	77.0	1.72	1.86	1.78	7.77	3.92	.5930	.2796	2.32	6.62
BSLT	AS	PPM	53	18.2	20.8	114.7	2.53	7.66	12.4	23.9	10.9	1.0369	.4585	8.14	14.6
GRDG	AS	PPM	30	4.69	3.65	77.8	1.30	1.71	3.33	6.05	3.38	.5283	.3913	2.41	4.72
GRDR	AS	PPM	7	5.71	5.97	104.5	.83	-1.03	.377	11.1	3.23	.5098	.5363	1.07	9.75
SLSN	AS	PPM	63	7.59	7.07	93.0	1.81	2.60	5.81	9.37	5.35	.7281	.3694	4.32	6.62
MCVS	AS	PPM	2	11.6	1.20	10.4	-.00	-2.00	7.89	15.2	11.5	1.0614	.0453	8.39	15.8

SUBSET	VARIABLE	UNITS	N	MIN VALUE	----- PERCENTILE -----								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
SLTE	AS	PPM	72	1.400	8.700	12.600	21.300	23.300	40.700	50.600	92.700	92.700	92.700
LMSN	AS	PPM	19	1.700	5.000	15.400	33.000	39.600	155.000	175.000	175.000	175.000	175.000
PLLT	AS	PPM	79	.500	6.800	12.500	33.000	44.000	110.000	233.000	316.000	466.000	466.000
DLMT	AS	PPM	50	.500	6.800	11.600	18.700	22.000	33.000	56.100	145.000	145.000	145.000
SCST	AS	PPM	68	.500	4.100	6.200	14.300	17.100	26.300	34.200	97.900	97.900	97.900
MGMT	AS	PPM	104	.500	.500	2.100	6.600	8.700	20.900	45.300	146.000	155.000	155.000
MRBL	AS	PPM	14	2.600	4.100	7.500	12.700	13.400	5500.000	5500.000	5500.000	5500.000	5500.000
ARGL	AS	PPM	21	8.200	16.500	27.200	57.000	62.100	175.000	970.000	970.000	970.000	970.000
QZMZ	AS	PPM	163	.500	1.900	3.300	8.200	9.500	16.200	24.700	32.500	36.300	184.000
TUFF	AS	PPM	7	6.800	11.600	19.000	52.800	8800.000	8800.000	8800.000	8800.000	8800.000	8800.000
VCCB	AS	PPM	9	8.800	11.600	13.600	18.400	18.400	27.500	27.500	27.500	27.500	27.500
MDSN	AS	PPM	4	11.600	11.600	26.200	175.000	175.000	175.000	175.000	175.000	175.000	175.000
SHLE	AS	PPM	17	7.800	8.800	11.600	16.500	16.500	18.400	22.300	22.300	22.300	22.300
QZFP	AS	PPM	6	17.500	19.400	21.300	25.200	34.900	34.900	34.900	34.900	34.900	34.900
ORQZ	AS	PPM	8	1.800	3.100	4.000	5.300	5.300	13.300	13.300	13.300	13.300	13.300
BSLT	AS	PPM	53	.500	5.200	9.700	23.500	30.300	39.900	66.500	114.000	114.000	114.000
GRDG	AS	PPM	30	.500	2.200	4.800	5.800	7.100	10.500	11.900	16.200	16.200	16.200
GRDR	AS	PPM	7	.500	1.500	3.600	12.900	15.400	15.400	15.400	15.400	15.400	15.400
SLSN	AS	PPM	63	.500	3.100	4.900	9.800	11.100	21.600	25.800	31.100	31.100	31.100
MCVS	AS	PPM	2	10.700	10.700	12.400	12.400	12.400	12.400	12.400	12.400	12.400	12.400

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1290, NGR 89-1985, NTS 105F

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN	GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN		
BSCS	AS	PPM	3	6.67	3.40	51.0	-.47	-1.50	.425	12.9	5.94	.7736	.2739	1.86	18.9
DIBS	AS	PPM	2	7.75	4.74	61.1	0.00	-2.00	-6.67	22.2	6.99	.8444	.2842	.954	51.2

SUBSET	VARIABLE	UNITS	N	MIN VALUE	----- PERCENTILE -----								MAX VALUE		
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH			
BSCS	AS	PPM	3	2.900	7.600	7.600	9.500	9.500	9.500	9.500	9.500	9.500	9.500	9.500	9.500
DIBS	AS	PPM	2	4.400	4.400	11.100	11.100	11.100	11.100	11.100	11.100	11.100	11.100	11.100	11.100

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1290, NGR 89-1985, NTS 105F

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN	GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN		
SLTE	MO	PPM	86	3.17	2.41	75.8	2.25	8.14	2.66	3.69	2.51	.3989	.3003	2.16	2.91
LMSN	MO	PPM	25	3.28	3.31	100.9	1.37	.59	1.92	4.64	2.16	.3346	.3878	1.50	3.12
PLLT	MO	PPM	83	3.12	2.64	84.7	2.38	7.76	2.54	3.70	2.37	.3739	.3194	2.01	2.78
DLMT	MO	PPM	64	3.19	2.01	63.0	1.14	.87	2.69	3.69	2.64	.4212	.2737	2.25	3.09
SCST	MO	PPM	68	1.65	1.35	81.8	3.10	12.05	1.32	1.97	1.37	.1368	.2337	1.20	1.56
MGMT	MO	PPM	105	1.52	1.46	95.5	4.14	19.93	1.24	1.81	1.26	.1009	.2203	1.14	1.39
MRBL	MO	PPM	14	1.50	1.16	77.3	2.30	4.13	.835	2.17	1.27	.1055	.2238	.949	1.71
ARGL	MO	PPM	21	3.00	1.61	53.7	.73	-.55	2.27	3.73	2.60	.4157	.2422	2.02	3.35
QZMZ	MO	PPM	173	1.60	1.25	78.2	2.45	6.30	1.41	1.79	1.34	.1256	.2313	1.23	1.45
TUFF	MO	PPM	7	5.29	3.55	67.1	.62	-1.13	2.12	8.46	4.33	.6364	.2991	2.34	8.01
VCCB	MO	PPM	12	4.42	2.07	46.8	.06	-.83	3.12	5.72	3.87	.5879	.2551	2.68	5.60
MDSN	MO	PPM	5	4.20	3.11	74.2	.63	-.81	.619	7.78	3.25	.5113	.3692	1.22	8.63
SHLE	MO	PPM	18	3.67	1.61	43.9	.91	1.28	2.87	4.46	3.33	.5226	.2049	2.64	4.21
QZFP	MO	PPM	9	6.22	3.31	53.2	.14	-.77	3.73	8.72	5.18	.7140	.3200	2.97	9.02
ORQZ	MO	PPM	10	1.60	1.07	67.2	1.43	.51	.843	2.36	1.37	.1380	.2334	.941	2.01
BSLT	MO	PPM	65	1.94	2.28	117.8	4.16	20.97	1.37	2.50	1.45	.1608	.2799	1.23	1.70
GRDG	MO	PPM	30	1.17	.461	39.5	2.78	7.07	.995	1.34	1.11	.0460	.1226	1.00	1.24
GRDR	MO	PPM	7	3.00	3.70	123.2	1.71	1.33	-.305	6.30	1.90	.2778	.4077	.819	4.39
SLSN	MO	PPM	63	2.14	2.44	114.0	3.06	11.21	1.53	2.76	1.53	.1852	.3096	1.28	1.83
MCVS	MO	PPM	2	2.00	1.41	70.7	0.00	-2.00	-2.30	6.30	1.73	.2386	.3374	.163	18.4

SUBSET	VARIABLE	UNITS	N	MIN VALUE	----- PERCENTILE -----								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
SLTE	MO	PPM	86	1.000	1.000	3.000	4.000	4.000	6.000	8.000	9.000	16.000	16.000
LMSN	MO	PPM	25	1.000	1.000	2.000	5.000	7.000	9.000	12.000	12.000	12.000	12.000
PLLT	MO	PPM	83	1.000	1.000	2.000	4.000	5.000	6.000	7.000	15.000	15.000	15.000
DLMT	MO	PPM	64	1.000	2.000	3.000	4.000	5.000	7.000	8.000	9.000	9.000	9.000
SCST	MO	PPM	68	1.000	1.000	1.000	2.000	2.000	3.000	5.000	9.000	9.000	9.000
MGMT	MO	PPM	105	1.000	1.000	1.000	1.000	2.000	3.000	5.000	8.000	11.000	11.000
MRBL	MO	PPM	14	1.000	1.000	1.000	1.000	2.000	5.000	5.000	5.000	5.000	5.000
ARGL	MO	PPM	21	1.000	2.000	3.000	4.000	5.000	6.000	6.000	6.000	6.000	6.000
QZMZ	MO	PPM	173	1.000	1.000	1.000	2.000	2.000	3.000	4.000	6.000	7.000	8.000
TUFF	MO	PPM	7	2.000	3.000	4.000	9.000	11.000	11.000	11.000	11.000	11.000	11.000
VCCB	MO	PPM	12	1.000	3.000	5.000	6.000	7.000	8.000	8.000	8.000	8.000	8.000
MDSN	MO	PPM	5	1.000	2.000	4.000	9.000	9.000	9.000	9.000	9.000	9.000	9.000
SHLE	MO	PPM	18	1.000	3.000	4.000	4.000	4.000	6.000	8.000	8.000	8.000	8.000
QZFP	MO	PPM	9	1.000	5.000	6.000	11.000	11.000	11.000	11.000	11.000	11.000	11.000
ORQZ	MO	PPM	10	1.000	1.000	1.000	2.000	3.000	4.000	4.000	4.000	4.000	4.000
BSLT	MO	PPM	65	1.000	1.000	1.000	2.000	2.000	4.000	6.000	16.000	16.000	16.000
GRDG	MO	PPM	30	1.000	1.000	1.000	1.000	1.000	2.000	2.000	3.000	3.000	3.000
GRDR	MO	PPM	7	1.000	1.000	1.000	4.000	11.000	11.000	11.000	11.000	11.000	11.000
SLSN	MO	PPM	63	1.000	1.000	1.000	2.000	3.000	5.000	8.000	15.000	15.000	15.000
MCVS	MO	PPM	2	1.000	1.000	3.000	3.000	3.000	3.000	3.000	3.000	3.000	3.000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1290, NGR 89-1985, NTS 105F

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN	GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN	
BSCS	MO	PPM	3	1.00	.843E-07	.0	0.00	*****	1.00	1.00	0.0000	.0010	.996	1.00
DIBS	MO	PPM	2	1.00	.100E-02	.1	0.00	-3.00	.997	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		
BSCS	MO	PPM	3	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
DIBS	MO	PPM	2	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1290, NGR 89-1985, NTS 105F

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN	GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN		
SLTE	FE	PCT	86	2.20	.739	33.6	.88	.45	2.04	2.36	2.09	.3195	.1396	1.95	2.24
LMSN	FE	PCT	25	2.40	1.08	45.2	1.26	2.22	1.95	2.84	2.19	.3412	.1848	1.84	2.61
PLLT	FE	PCT	83	2.41	.754	31.2	.56	.26	2.25	2.58	2.30	.3614	.1397	2.14	2.47
DLMT	FE	PCT	64	2.15	.795	36.9	.93	.44	1.95	2.35	2.02	.3057	.1526	1.85	2.21
SCST	FE	PCT	68	1.88	.458	24.4	.36	-.53	1.77	1.99	1.82	.2610	.1071	1.72	1.94
MGMT	FE	PCT	105	2.10	.684	32.5	1.52	6.52	1.97	2.23	2.00	.3015	.1369	1.88	2.13
MRBL	FE	PCT	14	1.63	.694	42.5	1.84	3.88	1.23	2.03	1.52	.1827	.1641	1.23	1.89
ARGL	FE	PCT	21	2.70	.878	32.5	.84	1.43	2.31	3.10	2.57	.4103	.1432	2.21	2.99
QZMZ	FE	PCT	173	1.56	.559	35.7	.70	.19	1.48	1.65	1.47	.1665	.1572	1.39	1.55
TUFF	FE	PCT	7	3.64	1.17	32.3	-.33	-1.36	2.59	4.69	3.45	.5380	.1575	2.50	4.77
VCCB	FE	PCT	12	2.87	1.29	44.8	.59	-.93	2.06	3.68	2.62	.4186	.1928	1.98	3.47
MDSN	FE	PCT	5	2.05	.659	32.1	.50	-.77	1.29	2.81	1.97	.2941	.1385	1.36	2.84
SHLE	FE	PCT	18	1.60	.900	56.1	3.18	9.73	1.16	2.05	1.47	.1679	.1640	1.22	1.77
QZFP	FE	PCT	9	2.41	1.28	53.2	2.29	3.62	1.44	3.37	2.22	.3463	.1651	1.67	2.96
ORQZ	FE	PCT	10	1.44	.403	28.1	.47	-.89	1.15	1.72	1.39	.1416	.1212	1.14	1.69
BSLT	FE	PCT	65	2.23	1.60	71.5	5.54	36.42	1.84	2.63	1.99	.2989	.1889	1.79	2.22
GRDG	FE	PCT	30	1.53	.318	20.8	1.24	1.15	1.41	1.65	1.50	.1766	.0833	1.40	1.61
GRDR	FE	PCT	7	2.31	1.32	57.2	.88	-.96	1.13	3.49	2.04	.3095	.2248	1.28	3.24
SLSN	FE	PCT	63	1.65	.502	30.5	1.21	3.68	1.52	1.78	1.58	.1979	.1331	1.46	1.70
MCVS	FE	PCT	2	2.45	.707E-01	2.9	0.00	-2.00	2.23	2.67	2.45	.3891	.0125	2.24	2.67

SUBSET	VARIABLE	UNITS	N	MIN VALUE	----- PERCENTILE -----							MAX VALUE	
					25TH	50TH	75TH	80TH	90TH	95TH	98TH		99TH
SLTE	FE	PCT	86	1.150	1.550	2.000	2.700	2.800	3.200	3.550	4.100	4.750	4.750
LMSN	FE	PCT	25	1.200	1.450	2.350	3.200	3.250	3.300	5.900	5.900	5.900	5.900
PLLT	FE	PCT	83	.950	1.900	2.400	2.900	2.950	3.350	3.950	4.350	4.700	4.700
DLMT	FE	PCT	64	1.100	1.500	2.000	2.700	2.850	3.200	4.200	4.450	4.450	4.450
SCST	FE	PCT	68	1.000	1.500	1.850	2.200	2.300	2.500	2.650	3.000	3.000	3.000
MGMT	FE	PCT	105	.900	1.700	2.000	2.500	2.600	2.850	3.200	3.400	5.800	5.800
MRBL	FE	PCT	14	.700	1.200	1.700	1.800	1.900	3.700	3.700	3.700	3.700	3.700
ARGL	FE	PCT	21	1.200	2.300	2.700	3.200	3.300	3.850	5.200	5.200	5.200	5.200
QZMZ	FE	PCT	173	.500	1.150	1.500	1.950	2.000	2.400	2.700	2.950	3.000	3.400
TUFF	FE	PCT	7	1.900	3.100	3.950	4.650	5.000	5.000	5.000	5.000	5.000	5.000
VCCB	FE	PCT	12	1.500	1.750	2.550	4.000	4.650	5.300	5.300	5.300	5.300	5.300
MDSN	FE	PCT	5	1.300	1.650	2.100	3.050	3.050	3.050	3.050	3.050	3.050	3.050
SHLE	FE	PCT	18	.800	1.200	1.400	1.750	1.800	2.000	5.000	5.000	5.000	5.000
QZFP	FE	PCT	9	1.550	1.900	2.100	2.300	2.300	5.750	5.750	5.750	5.750	5.750
ORQZ	FE	PCT	10	.850	1.200	1.300	1.800	2.000	2.100	2.100	2.100	2.100	2.100
BSLT	FE	PCT	65	.600	1.700	1.850	2.350	2.800	3.350	3.500	13.500	13.500	13.500
GRDG	FE	PCT	30	1.100	1.300	1.450	1.700	1.750	2.000	2.350	2.400	2.400	2.400
GRDR	FE	PCT	7	1.200	1.500	1.600	3.850	4.500	4.500	4.500	4.500	4.500	4.500
SLSN	FE	PCT	63	.500	1.400	1.600	1.850	2.000	2.200	2.650	3.700	3.700	3.700
MCVS	FE	PCT	2	2.400	2.400	2.500	2.500	2.500	2.500	2.500	2.500	2.500	2.500

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1290, NGR 89-1985, NTS 105F

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN	GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN
BSCS	FE	PCT	3	2.23	.208	9.3	-.53	-1.50	1.85 2.62	2.23	.3477	.0414	1.87 2.65
DIBS	FE	PCT	2	3.03	.601	19.9	0.00	-2.00	1.20 4.85	2.99	.4764	.0869	1.63 5.50

SUBSET	VARIABLE	UNITS	N	MIN VALUE	----- PERCENTILE -----								MAX VALUE	
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH		
BSCS	FE	PCT	3	2.000	2.300	2.300	2.400	2.400	2.400	2.400	2.400	2.400	2.400	2.400
DIBS	FE	PCT	2	2.600	2.600	3.450	3.450	3.450	3.450	3.450	3.450	3.450	3.450	3.450

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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		
SLTE	HG	PPB	69	84.6	96.2	113.7	2.35	6.89	61.5	108.	50.8	1.7062	.4443	39.8	65.0
LMSN	HG	PPB	18	70.4	80.7	114.5	1.88	3.09	30.5	110.	41.3	1.6161	.4690	24.2	70.5
PLLT	HG	PPB	77	74.5	76.7	102.9	2.71	8.37	57.1	91.9	52.5	1.7205	.3545	43.7	63.2
DLMT	HG	PPB	48	62.8	40.1	63.9	1.27	1.72	51.1	74.4	51.0	1.7079	.2996	41.8	62.4
SCST	HG	PPB	65	27.1	22.6	83.3	2.71	7.97	21.5	32.7	21.8	1.3378	.2740	18.6	25.5
MGMT	HG	PPB	97	28.1	15.4	54.8	1.56	3.89	25.0	31.1	24.5	1.3885	.2329	22.0	27.3
MRBL	HG	PPB	12	37.8	18.2	48.3	.96	-.13	26.3	49.2	34.3	1.5350	.1951	25.8	45.5
ARGL	HG	PPB	20	35.1	16.3	46.5	.81	.23	27.4	42.7	31.5	1.4982	.2141	25.0	39.6
QZMZ	HG	PPB	158	25.9	18.0	69.5	2.35	8.87	23.1	28.8	21.2	1.3267	.2801	19.2	23.5
TUFF	HG	PPB	7	117.	123.	104.6	1.27	.28	7.59	227.	73.9	1.8685	.4624	28.5	191.
VCCB	HG	PPB	9	67.3	48.2	71.6	.90	.04	31.0	104.	52.7	1.7220	.3343	29.5	94.2
MDSN	HG	PPB	4	148.	177.	119.8	1.00	-.77	-98.1	394.	76.9	1.8859	.6306	10.2	577.
SHLE	HG	PPB	15	113.	61.0	54.1	1.79	3.34	79.1	146.	101.	2.0033	.2068	77.5	131.
QZFP	HG	PPB	6	94.0	21.3	22.6	.19	-1.44	72.7	115.	92.0	1.9638	.0987	73.3	115.
ORQZ	HG	PPB	8	79.5	42.0	52.8	.29	-1.32	45.3	114.	69.3	1.8408	.2514	43.2	111.
BSLT	HG	PPB	38	74.5	104.	139.6	4.40	21.30	40.3	109.	48.9	1.6895	.3628	37.2	64.4
GRDG	HG	PPB	29	34.0	22.5	66.1	1.16	.73	25.5	42.5	27.9	1.4454	.2792	21.8	35.6
GRDR	HG	PPB	7	34.3	29.4	85.6	.87	-.82	8.04	60.5	25.1	1.3991	.3712	11.7	53.8
SLSN	HG	PPB	60	55.2	33.0	59.9	2.48	9.82	46.7	63.7	48.0	1.6810	.2294	41.9	55.0
MCVS	HG	PPB	2	30.0	14.1	47.1	0.00	-2.00	-13.0	73.0	28.3	1.4515	.2129	6.37	126.

SUBSET	VARIABLE	UNITS	N	MIN VALUE	----- PERCENTILE -----								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
SLTE	HG	PPB	69	7.000	25.000	48.000	96.000	136.000	224.000	290.000	550.000	550.000	550.000
LMSN	HG	PPB	18	5.000	20.000	40.000	110.000	128.000	180.000	320.000	320.000	320.000	320.000
PLLT	HG	PPB	77	5.000	32.000	50.000	100.000	112.000	136.000	300.000	320.000	450.000	450.000
DLMT	HG	PPB	48	7.000	40.000	56.000	80.000	88.000	120.000	150.000	200.000	200.000	200.000
SCST	HG	PPB	65	5.000	15.000	20.000	30.000	32.000	52.000	100.000	120.000	120.000	120.000
MGMT	HG	PPB	97	5.000	18.000	25.000	36.000	40.000	50.000	56.000	70.000	100.000	100.000
MRBL	HG	PPB	12	20.000	26.000	35.000	55.000	58.000	78.000	78.000	78.000	78.000	78.000
ARGL	HG	PPB	20	9.000	25.000	32.000	45.000	50.000	60.000	75.000	75.000	75.000	75.000
QZMZ	HG	PPB	158	5.000	15.000	20.000	32.000	36.000	45.000	60.000	88.000	112.000	128.000
TUFF	HG	PPB	7	15.000	40.000	75.000	192.000	362.000	362.000	362.000	362.000	362.000	362.000
VCCB	HG	PPB	9	16.000	28.000	60.000	96.000	96.000	168.000	168.000	168.000	168.000	168.000
MDSN	HG	PPB	4	12.000	70.000	102.000	408.000	408.000	408.000	408.000	408.000	408.000	408.000
SHLE	HG	PPB	15	42.000	95.000	100.000	120.000	161.000	168.000	294.000	294.000	294.000	294.000
QZFP	HG	PPB	6	72.000	72.000	104.000	108.000	124.000	124.000	124.000	124.000	124.000	124.000
ORQZ	HG	PPB	8	28.000	52.000	88.000	124.000	124.000	144.000	144.000	144.000	144.000	144.000
BSLT	HG	PPB	38	15.000	25.000	40.000	96.000	108.000	140.000	176.000	640.000	640.000	640.000
GRDG	HG	PPB	29	10.000	20.000	28.000	52.000	60.000	68.000	100.000	100.000	100.000	100.000
GRDR	HG	PPB	7	10.000	15.000	25.000	65.000	85.000	85.000	85.000	85.000	85.000	85.000
SLSN	HG	PPB	60	16.000	32.000	52.000	72.000	72.000	88.000	124.000	224.000	224.000	224.000
MCVS	HG	PPB	2	20.000	20.000	40.000	40.000	40.000	40.000	40.000	40.000	40.000	40.000

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SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN	GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN
BSCS	HG	PPB	3	40.0	8.00	20.0	-.00	-1.50	25.3 54.7	39.5	1.5962	.0882	27.2 57.3
DIBS	HG	PPB	2	38.0	2.83	7.4	0.00	-2.00	29.4 46.6	37.9	1.5792	.0324	30.3 47.6

SUBSET	VARIABLE	UNITS	N	MIN VALUE	----- PERCENTILE -----								MAX VALUE	
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH		
BSCS	HG	PPB	3	32.000	40.000	40.000	48.000	48.000	48.000	48.000	48.000	48.000	48.000	48.000
DIBS	HG	PPB	2	36.000	36.000	40.000	40.000	40.000	40.000	40.000	40.000	40.000	40.000	40.000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1290, NGR 89-1985, NTS 105F

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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
SLTE	LOI	PCT	63	5.54	2.11	38.1	.38	-.69	5.01 6.07	5.13	.7103	.1778	4.63 5.69
LMSN	LOI	PCT	18	6.02	5.45	90.5	1.95	3.71	3.32 8.72	4.45	.6481	.3398	3.02 6.55
PLLT	LOI	PCT	72	7.17	6.66	93.0	2.40	6.62	5.60 8.73	5.29	.7238	.3271	4.44 6.32
DLMT	LOI	PCT	45	7.22	6.58	91.1	2.62	7.00	5.25 9.20	5.59	.7476	.2934	4.57 6.85
SCST	LOI	PCT	60	5.53	3.56	64.4	1.79	3.99	4.61 6.45	4.64	.6665	.2612	3.97 5.42
MGMT	LOI	PCT	94	7.49	4.97	66.3	1.41	2.53	6.47 8.50	6.01	.7791	.3048	5.21 6.94
MRBL	LOI	PCT	12	8.65	6.41	74.1	.71	-.85	4.62 12.7	6.62	.8209	.3368	4.06 10.8
ARGL	LOI	PCT	19	4.66	2.51	53.8	.74	.65	3.45 5.86	3.91	.5921	.3592	2.81 5.44
QZMZ	LOI	PCT	135	5.74	6.01	104.7	6.16	51.74	4.72 6.76	4.45	.6481	.2920	3.97 4.99
TUFF	LOI	PCT	7	7.80	8.12	104.2	1.41	.52	.538 15.1	5.36	.7290	.3837	2.43 11.8
VCCB	LOI	PCT	9	4.71	1.71	36.2	.36	-1.40	3.42 6.00	4.44	.6477	.1579	3.38 5.84
MDSN	LOI	PCT	4	3.75	1.62	43.2	.15	-1.72	1.50 6.00	3.48	.5421	.1941	1.87 6.48
SHLE	LOI	PCT	15	9.29	11.3	121.3	2.60	5.64	3.09 15.5	6.55	.8161	.3192	4.37 9.81
QZFP	LOI	PCT	6	7.17	4.35	60.7	.86	-.62	2.82 11.5	6.20	.7925	.2542	3.46 11.1
ORQZ	LOI	PCT	8	5.48	4.00	73.0	.90	.02	2.22 8.73	4.07	.6094	.4065	1.90 8.73
BSLT	LOI	PCT	33	14.4	14.7	102.2	2.04	3.62	9.16 19.6	10.0	1.0010	.3527	7.52 13.4
GRDG	LOI	PCT	27	9.04	13.8	152.2	3.76	14.23	3.61 14.5	5.56	.7454	.3900	3.90 7.93
GRDR	LOI	PCT	6	8.20	4.96	60.5	1.69	1.03	3.25 13.2	7.37	.8676	.1993	4.66 11.7
SLSN	LOI	PCT	56	8.64	8.01	92.7	3.62	14.27	6.49 10.8	6.89	.8379	.2722	5.82 8.14
MCVS	LOI	PCT	2	4.90	3.82	77.9	0.00	-2.00	-6.72 16.5	4.09	.6116	.3807	.284 58.9

SUBSET	VARIABLE	UNITS	N	MIN VALUE	----- PERCENTILE -----							MAX VALUE	
					25TH	50TH	75TH	80TH	90TH	95TH	98TH		99TH
SLTE	LOI	PCT	63	1.400	4.200	5.200	7.400	7.800	8.600	9.200	10.800	10.800	10.800
LMSN	LOI	PCT	18	1.400	3.000	4.200	8.000	10.800	11.400	23.400	23.400	23.400	23.400
PLLT	LOI	PCT	72	1.200	3.400	4.400	10.200	11.000	13.800	21.600	37.000	37.000	37.000
DLMT	LOI	PCT	45	1.400	3.800	4.800	8.200	9.000	13.400	30.400	33.400	33.400	33.400
SCST	LOI	PCT	60	1.200	3.200	4.600	7.200	7.600	9.200	13.200	19.200	19.200	19.200
MGMT	LOI	PCT	94	.800	4.200	6.400	9.800	11.600	14.600	16.400	22.200	27.800	27.800
MRBL	LOI	PCT	12	2.600	3.200	9.800	14.200	19.000	20.400	20.400	20.400	20.400	20.400
ARGL	LOI	PCT	19	.500	2.800	4.200	6.000	7.200	7.400	11.200	11.200	11.200	11.200
QZMZ	LOI	PCT	135	1.200	2.800	4.400	7.000	7.600	9.800	14.000	17.400	61.000	61.000
TUFF	LOI	PCT	7	2.200	3.200	3.200	12.400	24.400	24.400	24.400	24.400	24.400	24.400
VCCB	LOI	PCT	9	2.800	3.200	4.200	7.000	7.000	7.200	7.200	7.200	7.200	7.200
MDSN	LOI	PCT	4	2.200	2.600	4.600	5.600	5.600	5.600	5.600	5.600	5.600	5.600
SHLE	LOI	PCT	15	3.000	4.600	5.000	8.000	9.800	23.600	45.800	45.800	45.800	45.800
QZFP	LOI	PCT	6	2.800	4.600	5.600	10.000	14.600	14.600	14.600	14.600	14.600	14.600
ORQZ	LOI	PCT	8	.600	3.800	4.800	8.600	8.600	13.400	13.400	13.400	13.400	13.400
BSLT	LOI	PCT	33	2.600	5.800	8.400	17.600	22.400	41.200	53.400	64.600	64.600	64.600
GRDG	LOI	PCT	27	1.000	4.000	5.600	7.200	10.400	19.600	71.600	71.600	71.600	71.600
GRDR	LOI	PCT	6	5.400	5.600	6.800	7.400	18.200	18.200	18.200	18.200	18.200	18.200
SLSN	LOI	PCT	56	1.800	4.400	7.000	10.200	11.400	13.600	15.800	46.000	46.000	46.000
MCVS	LOI	PCT	2	2.200	2.200	7.600	7.600	7.600	7.600	7.600	7.600	7.600	7.600

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN	GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN
BSCS	LOI	PCT	3	7.73	3.25	42.0	.56	-1.50	1.76 13.7	7.31	.8642	.1748	3.49 15.3

SUBSET	VARIABLE	UNITS	N	MIN VALUE	----- PERCENTILE -----							MAX VALUE		
					25TH	50TH	75TH	80TH	90TH	95TH	98TH		99TH	
BSCS	LOI	PCT	3	5.200	6.600	6.600	11.400	11.400	11.400	11.400	11.400	11.400	11.400	11.400

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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
SLTE	U	PPM	86	5.12	3.29	64.3	2.26	5.18	4.42 5.83	4.44	.6478	.2184	3.99 4.95
LMSN	U	PPM	25	3.90	1.93	49.3	1.31	1.71	3.11 4.70	3.52	.5465	.1992	2.91 4.25
PLLT	U	PPM	83	3.80	1.47	38.6	1.62	3.71	3.48 4.12	3.57	.5532	.1494	3.32 3.85
DLMT	U	PPM	64	4.03	1.27	31.6	.75	-.13	3.72 4.35	3.85	.5855	.1330	3.57 4.16
SCST	U	PPM	69	8.43	8.13	96.4	2.03	3.62	6.48 10.4	6.05	.7819	.3383	5.02 7.30
MGMT	U	PPM	105	13.8	11.8	85.6	4.18	21.91	11.5 16.1	11.6	1.0630	.2333	10.4 12.8
MRBL	U	PPM	14	4.91	5.30	107.9	2.54	5.29	1.87 7.95	3.70	.5683	.2900	2.52 5.43
ARGL	U	PPM	21	3.98	2.05	51.6	1.97	3.36	3.05 4.91	3.62	.5586	.1826	2.99 4.38
QZMZ	U	PPM	173	28.7	34.0	118.5	4.44	26.84	23.6 33.8	18.9	1.2768	.4042	16.4 21.7
TUFF	U	PPM	7	8.56	3.47	40.6	.80	-.68	5.45 11.7	8.02	.9041	.1660	5.70 11.3
VCCB	U	PPM	12	5.04	1.40	27.7	-.63	-.16	4.16 5.92	4.82	.6829	.1470	3.89 5.96
MDSN	U	PPM	5	4.14	1.20	29.0	-.49	-.59	2.76 5.52	3.98	.5995	.1445	2.71 5.83
SHLE	U	PPM	18	4.58	1.22	26.6	1.22	.80	3.98 5.19	4.45	.6484	.1053	3.95 5.02
QZFP	U	PPM	9	4.31	1.18	27.4	.19	-.57	3.42 5.20	4.16	.6193	.1249	3.35 5.17
ORQZ	U	PPM	10	4.27	1.35	31.6	.85	-.61	3.32 5.22	4.10	.6126	.1285	3.33 5.05
BSLT	U	PPM	65	16.1	26.8	166.0	2.42	5.73	9.49 22.8	6.37	.8039	.5404	4.68 8.67
GRDG	U	PPM	30	17.0	21.5	126.7	2.40	5.74	8.95 25.0	9.51	.9783	.4707	6.35 14.2
GRDR	U	PPM	7	11.7	5.73	49.0	.85	-1.08	6.58 16.8	10.7	1.0287	.1935	7.17 15.9
SLSN	U	PPM	63	4.23	3.14	74.3	3.02	11.14	3.44 5.02	3.60	.5559	.2254	3.16 4.10
MCVS	U	PPM	2	2.75	.212	7.7	.00	-2.00	2.10 3.40	2.75	.4387	.0335	2.17 3.47

SUBSET	VARIABLE	UNITS	N	MIN VALUE	----- PERCENTILE -----								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
SLTE	U	PPM	86	1.400	3.100	4.300	5.300	6.200	8.900	13.800	17.500	18.100	18.100
LMSN	U	PPM	25	1.500	2.500	3.600	5.000	5.000	6.800	9.800	9.800	9.800	9.800
PLLT	U	PPM	83	1.900	2.700	3.500	4.400	4.700	6.000	6.700	8.800	10.000	10.000
DLMT	U	PPM	64	2.200	3.100	3.700	4.800	5.100	6.200	6.800	7.400	7.400	7.400
SCST	U	PPM	69	1.800	3.200	5.400	11.000	11.400	22.000	33.600	37.500	37.500	37.500
MGMT	U	PPM	105	3.600	8.600	11.000	14.500	15.800	20.000	36.200	59.700	94.700	94.700
MRBL	U	PPM	14	1.800	2.300	3.400	4.100	4.200	21.600	21.600	21.600	21.600	21.600
ARGL	U	PPM	21	1.800	2.900	3.400	4.400	5.000	8.900	10.200	10.200	10.200	10.200
QZMZ	U	PPM	173	.400	10.600	20.100	35.200	39.400	62.600	78.600	170.000	227.000	291.000
TUFF	U	PPM	7	5.300	6.800	7.300	11.600	14.700	14.700	14.700	14.700	14.700	14.700
VCCB	U	PPM	12	2.000	4.200	5.400	6.500	6.600	6.700	6.700	6.700	6.700	6.700
MDSN	U	PPM	5	2.300	3.900	4.400	5.600	5.600	5.600	5.600	5.600	5.600	5.600
SHLE	U	PPM	18	3.000	3.800	4.200	4.800	6.100	6.200	7.800	7.800	7.800	7.800
QZFP	U	PPM	9	2.400	3.500	4.300	5.700	5.700	6.300	6.300	6.300	6.300	6.300
ORQZ	U	PPM	10	2.700	3.400	3.900	4.900	6.400	6.700	6.700	6.700	6.700	6.700
BSLT	U	PPM	65	.800	2.600	3.800	10.900	31.400	57.000	69.700	128.000	128.000	128.000
GRDG	U	PPM	30	1.500	3.800	9.900	19.600	24.600	49.800	66.400	98.700	98.700	98.700
GRDR	U	PPM	7	6.600	8.500	8.600	19.100	20.700	20.700	20.700	20.700	20.700	20.700
SLSN	U	PPM	63	1.800	2.500	2.900	5.000	5.300	7.800	11.700	20.500	20.500	20.500
MCVS	U	PPM	2	2.600	2.600	2.900	2.900	2.900	2.900	2.900	2.900	2.900	2.900

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SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN	GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN	
BSCS	U	PPM	3	3.47	1.29	37.2	.48	-1.50	1.10	5.84	3.32	.5206	1.71	6.44
DIBS	U	PPM	2	2.80	.424	15.2	.00	-2.00	1.51	4.09	2.78	.4447	1.75	4.42

SUBSET	VARIABLE	UNITS	N	MIN VALUE	----- PERCENTILE -----								MAX VALUE	
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH		
BSCS	U	PPM	3	2.400	3.100	3.100	4.900	4.900	4.900	4.900	4.900	4.900	4.900	4.900
DIBS	U	PPM	2	2.500	2.500	3.100	3.100	3.100	3.100	3.100	3.100	3.100	3.100	3.100

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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		
SLTE	F	PPM	69	644.	168.	26.1	-.19	-.37	604.	684.	619.	2.7919	1291	577.	665.
LMSN	F	PPM	19	641.	170.	26.6	-.19	-.95	559.	723.	618.	2.7906	1260	537.	710.
PLLT	F	PPM	77	673.	202.	30.0	1.60	6.60	627.	718.	646.	2.8102	1244	605.	689.
DLMT	F	PPM	48	666.	227.	34.2	.61	.13	600.	732.	628.	2.7982	1516	568.	695.
SCST	F	PPM	69	495.	105.	21.1	.51	-.08	470.	520.	484.	2.6852	.0911	461.	509.
MGMT	F	PPM	101	506.	134.	26.5	-.26	1.19	480.	533.	482.	2.6833	.1560	449.	518.
MRBL	F	PPM	14	474.	135.	28.6	.67	-.51	397.	552.	457.	2.6603	.1201	390.	536.
ARGL	F	PPM	21	589.	142.	24.2	-.23	-.14	524.	653.	570.	2.7559	.1178	504.	645.
QZMZ	F	PPM	161	479.	129.	26.9	.41	-.33	459.	499.	462.	2.6646	.1189	443.	482.
TUFF	F	PPM	7	.114E+04	394.	34.6	.43	-.81	785.	.149E+04	.108E+04	3.0333	.1522	789.	.148E+04
VCCB	F	PPM	9	886.	277.	31.3	.33	-1.18	676.	.109E+04	847.	2.9281	.1371	668.	.108E+04
MDSN	F	PPM	4	915.	79.0	8.6	-.27	-1.64	805.	.102E+04	912.	2.9602	.0380	808.	.103E+04
SHLE	F	PPM	15	638.	209.	32.7	.81	.61	523.	753.	607.	2.7835	.1427	507.	728.
QZFP	F	PPM	6	677.	129.	19.1	-.15	-.89	548.	806.	666.	2.8234	.0863	546.	812.
ORQZ	F	PPM	8	440.	102.	23.2	.09	-1.12	357.	523.	429.	2.6329	.1033	354.	521.
BSLT	F	PPM	42	394.	206.	52.4	1.13	1.26	330.	459.	347.	2.5400	.2255	295.	408.
GRDG	F	PPM	29	414.	124.	30.1	.13	.38	367.	461.	394.	2.5950	.1473	346.	448.
GRDR	F	PPM	7	446.	90.7	20.4	1.58	1.24	365.	527.	439.	2.6424	.0789	373.	516.
SLSN	F	PPM	61	442.	129.	29.3	.78	.50	409.	475.	424.	2.6275	.1255	394.	457.
MCVS	F	PPM	2	480.	56.6	11.8	0.00	-2.00	308.	652.	478.	2.6797	.0513	334.	685.

SUBSET	VARIABLE	UNITS	N	MIN VALUE	----- PERCENTILE -----								MAX VALUE		
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH			
SLTE	F	PPM	69	180.000	520.000	640.000	760.000	800.000	880.000	920.000	1020.000	1020.000	1020.000	1020.000	
LMSN	F	PPM	19	340.000	540.000	640.000	780.000	800.000	880.000	890.000	890.000	890.000	890.000	890.000	
PLLT	F	PPM	77	290.000	560.000	660.000	780.000	800.000	880.000	1040.000	1080.000	1680.000	1680.000	1680.000	
DLMT	F	PPM	48	290.000	520.000	660.000	840.000	860.000	1000.000	1160.000	1300.000	1300.000	1300.000	1300.000	
SCST	F	PPM	69	290.000	400.000	480.000	570.000	580.000	640.000	720.000	800.000	800.000	800.000	800.000	
MGMT	F	PPM	101	60.000	430.000	510.000	600.000	600.000	680.000	720.000	800.000	880.000	880.000	880.000	
MRBL	F	PPM	14	310.000	400.000	440.000	560.000	640.000	760.000	760.000	760.000	760.000	760.000	760.000	
ARGL	F	PPM	21	260.000	500.000	580.000	720.000	720.000	820.000	840.000	840.000	840.000	840.000	840.000	
QZMZ	F	PPM	161	230.000	380.000	480.000	560.000	600.000	680.000	720.000	740.000	800.000	880.000	880.000	
TUFF	F	PPM	7	640.000	880.000	1120.000	1400.000	1800.000	1800.000	1800.000	1800.000	1800.000	1800.000	1800.000	
VCCB	F	PPM	9	560.000	610.000	840.000	1180.000	1180.000	1340.000	1340.000	1340.000	1340.000	1340.000	1340.000	
MDSN	F	PPM	4	820.000	880.000	980.000	980.000	980.000	980.000	980.000	980.000	980.000	980.000	980.000	
SHLE	F	PPM	15	280.000	520.000	600.000	760.000	880.000	890.000	1140.000	1140.000	1140.000	1140.000	1140.000	
QZFP	F	PPM	6	480.000	640.000	650.000	800.000	840.000	840.000	840.000	840.000	840.000	840.000	840.000	
ORQZ	F	PPM	8	300.000	390.000	480.000	520.000	520.000	600.000	600.000	600.000	600.000	600.000	600.000	
BSLT	F	PPM	42	110.000	260.000	340.000	520.000	600.000	700.000	760.000	1080.000	1080.000	1080.000	1080.000	
GRDG	F	PPM	29	160.000	350.000	410.000	480.000	480.000	580.000	720.000	720.000	720.000	720.000	720.000	
GRDR	F	PPM	7	370.000	410.000	430.000	450.000	640.000	640.000	640.000	640.000	640.000	640.000	640.000	640.000
SLSN	F	PPM	61	210.000	360.000	420.000	520.000	560.000	640.000	720.000	840.000	840.000	840.000	840.000	840.000
MCVS	F	PPM	2	440.000	440.000	520.000	520.000	520.000	520.000	520.000	520.000	520.000	520.000	520.000	520.000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1290, NGR 89-1985, NTS 105F

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN	GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN		
BSCS	F	PPM	3	320.	52.9	16.5	.60	-1.50	223.	417.	317.	2.5014	.0696	236.	426.
DIBS	F	PPM	2	470.	42.4	9.0	0.00	-2.00	341.	599.	469.	2.6712	.0393	356.	618.

SUBSET	VARIABLE	UNITS	N	MIN VALUE	----- PERCENTILE -----							MAX VALUE		
					25TH	50TH	75TH	80TH	90TH	95TH	98TH		99TH	
BSCS	F	PPM	3	280.000	300.000	300.000	380.000	380.000	380.000	380.000	380.000	380.000	380.000	380.000
DIBS	F	PPM	2	440.000	440.000	500.000	500.000	500.000	500.000	500.000	500.000	500.000	500.000	500.000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1290, NGR 89-1985, NTS 105F

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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		
SLTE	V	PPM	64	40.8	12.6	30.9	1.50	3.34	37.6	43.9	39.1	1.5924	.1224	36.5	42.0
LMSN	V	PPM	18	33.5	12.6	37.7	.43	-.41	27.2	39.8	31.2	1.4940	.1736	25.6	38.0
PLLT	V	PPM	72	36.4	12.9	35.3	.79	1.10	33.4	39.5	34.2	1.5346	.1567	31.5	37.3
DLMT	V	PPM	45	39.1	17.2	44.1	1.55	2.82	33.9	44.2	36.0	1.5566	.1729	32.0	40.6
SCST	V	PPM	60	37.9	21.6	56.9	3.57	16.14	32.3	43.5	34.5	1.5382	.1716	31.2	38.2
MGMT	V	PPM	94	39.9	12.7	31.9	.70	1.89	37.3	42.5	37.7	1.5766	.1529	35.1	40.5
MRBL	V	PPM	12	32.3	9.62	29.8	.81	.70	26.3	38.4	31.1	1.4927	.1266	25.9	37.4
ARGL	V	PPM	19	37.6	30.6	81.4	3.59	12.08	22.9	52.3	32.3	1.5088	.2179	25.4	41.1
QZMZ	V	PPM	135	31.0	18.3	59.1	4.35	30.98	27.9	34.1	27.8	1.4433	.1961	25.7	30.0
TUFF	V	PPM	7	19.9	8.53	43.0	-.35	-.44	12.2	27.5	17.6	1.2457	.2612	10.3	30.1
VCCB	V	PPM	9	37.9	14.9	39.3	.69	-.97	26.7	49.1	35.5	1.5507	.1619	26.8	47.1
MDSN	V	PPM	4	40.0	14.7	36.8	0.00	-1.85	19.6	60.4	37.9	1.5786	.1669	22.2	64.6
SHLE	V	PPM	15	44.5	9.79	22.0	.33	-.56	39.1	49.9	43.5	1.6382	.0962	38.5	49.1
QZFP	V	PPM	6	36.8	3.82	10.4	.75	-.97	33.0	40.6	36.7	1.5644	.0437	33.2	40.6
ORQZ	V	PPM	8	28.1	7.53	26.8	.42	-1.31	22.0	34.3	27.3	1.4358	.1145	22.0	33.8
BSLT	V	PPM	33	42.6	21.7	50.9	1.41	1.69	34.9	50.3	38.2	1.5824	.2019	32.4	45.1
GRDG	V	PPM	27	30.4	9.09	29.9	.75	.43	26.8	34.0	29.1	1.4643	.1283	25.9	32.7
GRDR	V	PPM	6	40.8	14.6	35.8	.24	-1.61	26.2	55.5	38.7	1.5873	.1577	26.9	55.6
SLSN	V	PPM	56	37.3	22.1	59.3	1.96	5.21	31.4	43.2	32.5	1.5125	.2229	28.4	37.3
MCVS	V	PPM	2	52.5	24.7	47.1	0.00	-2.00	-22.8	128.	49.5	1.6946	.2129	11.1	220.

SUBSET	VARIABLE	UNITS	N	MIN VALUE	----- PERCENTILE -----							MAX VALUE	
					25TH	50TH	75TH	80TH	90TH	95TH	98TH		99TH
SLTE	V	PPM	64	25.000	35.000	40.000	45.000	50.000	55.000	65.000	90.000	90.000	90.000
LMSN	V	PPM	18	15.000	25.000	33.000	43.000	45.000	55.000	60.000	60.000	60.000	60.000
PLLT	V	PPM	72	15.000	30.000	35.000	43.000	45.000	50.000	60.000	80.000	80.000	80.000
DLMT	V	PPM	45	18.000	30.000	35.000	45.000	50.000	60.000	95.000	95.000	95.000	95.000
SCST	V	PPM	60	20.000	25.000	30.000	40.000	45.000	60.000	70.000	160.000	160.000	160.000
MGMT	V	PPM	94	10.000	33.000	40.000	45.000	50.000	55.000	63.000	80.000	85.000	85.000
MRBL	V	PPM	12	20.000	25.000	35.000	35.000	40.000	55.000	55.000	55.000	55.000	55.000
ARGL	V	PPM	19	10.000	25.000	33.000	40.000	40.000	40.000	160.000	160.000	160.000	160.000
QZMZ	V	PPM	135	10.000	20.000	30.000	35.000	40.000	45.000	55.000	75.000	180.000	180.000
TUFF	V	PPM	7	5.000	18.000	18.000	30.000	30.000	30.000	30.000	30.000	30.000	30.000
VCCB	V	PPM	9	25.000	25.000	30.000	53.000	53.000	65.000	65.000	65.000	65.000	65.000
MDSN	V	PPM	4	25.000	30.000	50.000	55.000	55.000	55.000	55.000	55.000	55.000	55.000
SHLE	V	PPM	15	30.000	38.000	45.000	50.000	55.000	55.000	65.000	65.000	65.000	65.000
QZFP	V	PPM	6	33.000	35.000	35.000	40.000	43.000	43.000	43.000	43.000	43.000	43.000
ORQZ	V	PPM	8	20.000	25.000	25.000	35.000	35.000	40.000	40.000	40.000	40.000	40.000
BSLT	V	PPM	33	13.000	30.000	40.000	50.000	50.000	85.000	90.000	110.000	110.000	110.000
GRDG	V	PPM	27	15.000	25.000	30.000	35.000	40.000	45.000	55.000	55.000	55.000	55.000
GRDR	V	PPM	6	25.000	30.000	45.000	55.000	60.000	60.000	60.000	60.000	60.000	60.000
SLSN	V	PPM	56	10.000	25.000	30.000	45.000	55.000	70.000	75.000	135.000	135.000	135.000
MCVS	V	PPM	2	35.000	35.000	70.000	70.000	70.000	70.000	70.000	70.000	70.000	70.000

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SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN	GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN
BSCS	V	PPM	3	46.7	14.4	30.9	-.71	-1.50	20.1 73.2	44.9	1.6526	.1520	23.6 85.5

SUBSET	VARIABLE	UNITS	N	MIN VALUE	----- PERCENTILE -----							MAX VALUE		
					25TH	50TH	75TH	80TH	90TH	95TH	98TH		99TH	
BSCS	V	PPM	3	30.000	55.000	55.000	55.000	55.000	55.000	55.000	55.000	55.000	55.000	55.000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1290, NGR 89-1985, NTS 105F

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN	GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN		
SLTE	CD	PPM	72	1.47	1.42	96.6	1.37	1.74	1.14	1.81	.813	-.0897	.5421	.607	1.09
LMSN	CD	PPM	19	.968	1.11	114.4	1.00	-.18	.436	1.50	.412	-.3852	.6266	.206	.823
PLLT	CD	PPM	78	.835	.800	95.8	1.15	1.47	.654	1.01	.457	-.3398	.5280	.348	.601
DLMT	CD	PPM	50	1.18	1.07	90.6	.95	.49	.875	1.48	.647	-.1890	.5502	.452	.927
SCST	CD	PPM	68	.369	.562	152.3	3.09	9.98	.233	.505	.199	-.7007	.4276	.157	.253
MGMT	CD	PPM	104	.162	.305	188.7	8.07	71.10	.102	.221	.119	-.9257	.2350	.107	.132
MRBL	CD	PPM	14	.657	.679	103.3	1.03	-.22	.268	1.05	.372	-.4291	.5002	.192	.721
ARGL	CD	PPM	21	.381	.431	113.1	1.52	1.40	.185	.577	.223	-.6524	.4446	.140	.354
QZMZ	CD	PPM	165	.265	.469	176.6	4.55	24.80	.193	.338	.152	-.8181	.3649	.134	.173
TUFF	CD	PPM	7	3.91	6.07	155.0	1.88	1.79	-1.51	9.34	1.87	.2714	.5285	.629	5.54
VCCB	CD	PPM	9	1.96	2.84	145.0	2.11	3.05	-.183	4.09	.880	-.0555	.6293	.295	2.62
MDSN	CD	PPM	4	1.93	2.13	110.6	.90	-.81	-1.03	4.88	.957	-.0189	.7106	.988E-01	9.28
SHLE	CD	PPM	17	1.88	1.08	57.6	1.32	1.25	1.33	2.44	1.64	.2145	.2338	1.24	2.16
QZFP	CD	PPM	6	4.00	3.53	88.3	.63	-1.51	.473	7.53	2.86	.4559	.3872	1.17	6.96
ORQZ	CD	PPM	8	.550	.421	76.5	.90	.17	.207	.893	.399	-.3988	.4095	.185	.861
BSLT	CD	PPM	53	.653	1.45	222.3	5.56	33.81	.253	1.05	.260	-.5856	.5330	.185	.364
GRDG	CD	PPM	30	.330	.734	222.3	4.41	19.40	.565E-01	.603	.157	-.8029	.4089	.111	.224
GRDR	CD	PPM	7	.957	1.32	138.2	1.30	.26	-.225	2.14	.375	-.4263	.6583	.967E-01	1.45
SLSN	CD	PPM	63	.860	1.18	136.8	1.92	3.57	.564	1.16	.347	-.4597	.5958	.246	.490
MCVS	CD	PPM	2	1.15	1.48	129.1	0.00	-2.00	-3.37	5.67	.469	-.3288	.9492	.607E-03	363.

SUBSET	VARIABLE	UNITS	N	MIN VALUE	----- PERCENTILE -----								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
SLTE	CD	PPM	72	.100	.400	1.200	2.200	2.600	3.400	4.000	6.000	6.000	6.000
LMSN	CD	PPM	19	.100	.100	.200	1.800	1.800	2.800	3.600	3.600	3.600	3.600
PLLT	CD	PPM	78	.100	.100	.600	1.400	1.600	2.000	2.200	2.200	4.000	4.000
DLMT	CD	PPM	50	.100	.200	1.000	2.000	2.400	2.600	2.600	4.400	4.400	4.400
SCST	CD	PPM	68	.100	.100	.100	.400	.600	.800	2.200	3.000	3.000	3.000
MGMT	CD	PPM	104	.100	.100	.100	.100	.100	.200	.600	.800	3.000	3.000
MRBL	CD	PPM	14	.100	.100	.400	1.000	1.200	2.000	2.000	2.000	2.000	2.000
ARGL	CD	PPM	21	.100	.100	.100	.600	.600	1.200	1.600	1.600	1.600	1.600
QZMZ	CD	PPM	165	.100	.100	.100	.100	.200	.600	1.000	2.200	3.200	3.600
TUFF	CD	PPM	7	.600	.800	1.800	4.000	17.400	17.400	17.400	17.400	17.400	17.400
VCCB	CD	PPM	9	.100	.800	1.000	2.800	2.800	9.200	9.200	9.200	9.200	9.200
MDSN	CD	PPM	4	.100	1.200	1.400	5.000	5.000	5.000	5.000	5.000	5.000	5.000
SHLE	CD	PPM	17	.600	1.200	1.600	2.400	3.000	3.600	4.800	4.800	4.800	4.800
QZFP	CD	PPM	6	1.200	1.400	2.800	8.400	8.600	8.600	8.600	8.600	8.600	8.600
ORQZ	CD	PPM	8	.100	.400	.600	.800	.800	1.400	1.400	1.400	1.400	1.400
BSLT	CD	PPM	53	.100	.100	.100	.800	.800	1.800	2.000	10.200	10.200	10.200
GRDG	CD	PPM	30	.100	.100	.100	.100	.400	.800	1.000	4.000	4.000	4.000
GRDR	CD	PPM	7	.100	.100	.200	1.800	3.600	3.600	3.600	3.600	3.600	3.600
SLSN	CD	PPM	63	.100	.100	.200	1.400	1.800	2.400	4.000	5.400	5.400	5.400
MCVS	CD	PPM	2	.100	.100	2.200	2.200	2.200	2.200	2.200	2.200	2.200	2.200

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SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN	GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN
BSCS	CD	PPM	3	.333	.404	121.2	.71	-1.50	-.409 1.08	.200	-.6990	.5214	.220E-01 1.82
DIBS	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		
BSCS	CD	PPM	3	.100	.100	.100	.800	.800	.800	.800	.800	.800	.800	.800
DIBS	CD	PPM	2	.100	.100	.100	.100	.100	.100	.100	.100	.100	.100	.100

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1290, NGR 89-1985, NTS 105F

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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		
SLTE	W	PPM	86	3.07	6.23	203.1	7.36	56.14	1.73	4.41	2.26	.3536	.2142	2.03	2.51
LMSN	W	PPM	25	2.60	2.61	100.5	4.53	18.98	1.52	3.68	2.23	.3481	.1827	1.87	2.65
PLLT	W	PPM	83	5.28	12.2	230.3	4.26	17.94	2.62	7.93	2.67	.4265	.3497	2.24	3.18
DLMT	W	PPM	64	2.48	1.74	69.9	6.07	40.60	2.05	2.92	2.28	.3570	.1480	2.09	2.48
SCST	W	PPM	68	7.09	10.3	145.0	3.02	10.47	4.60	9.58	3.95	.5966	.4192	3.13	4.99
MGMT	W	PPM	105	4.65	9.11	196.0	4.79	23.86	2.88	6.41	2.80	.4465	.3217	2.42	3.23
MRBL	W	PPM	14	2.86	2.68	94.0	3.13	8.15	1.32	4.40	2.39	.3781	.2171	1.79	3.18
ARGL	W	PPM	21	2.67	2.31	86.6	3.51	11.24	1.62	3.71	2.30	.3608	.1947	1.87	2.81
QZMZ	W	PPM	173	5.57	8.99	161.4	3.93	17.50	4.22	6.92	3.32	.5206	.3631	2.92	3.76
TUFF	W	PPM	7	2.86	1.57	55.1	1.36	.23	1.45	4.26	2.58	.4122	.1965	1.72	3.87
VCCB	W	PPM	12	2.00	.144E-06	.0	0.00*****	2.00	2.00	2.00	2.00	.3010	.0010	2.00	2.00
MDSN	W	PPM	5	2.00	.169E-06	.0*****	-3.00	2.00	2.00	2.00	2.00	.3010	.0010	1.99	2.01
SHLE	W	PPM	18	2.00	.164E-06	.0*****	-3.00	2.00	2.00	2.00	2.00	.3010	.0010	2.00	2.00
QZFP	W	PPM	9	2.00	.169E-06	.0*****	-3.00	2.00	2.00	2.00	2.00	.3010	.0010	2.00	2.00
ORQZ	W	PPM	10	2.20	.632	28.7	2.67	5.11	1.75	2.65	2.14	.3311	.0952	1.84	2.50
BSLT	W	PPM	65	11.8	29.1	247.6	5.27	31.68	4.55	19.0	4.08	.6109	.5188	3.04	5.49
GRDG	W	PPM	30	2.73	1.70	62.2	2.31	4.11	2.10	3.37	2.44	.3872	.1859	2.08	2.86
GRDR	W	PPM	7	2.86	1.57	55.1	1.36	.23	1.45	4.26	2.58	.4122	.1965	1.72	3.87
SLSN	W	PPM	63	9.14	29.3	320.0	5.18	28.59	1.78	16.5	2.82	.4497	.4395	2.18	3.63
MCVS	W	PPM	2	2.00	.100E-02	.1	0.00	-3.00	2.00	2.00	2.00	.3010	.0010	1.99	2.01

SUBSET	VARIABLE	UNITS	N	MIN VALUE	----- PERCENTILE -----								MAX VALUE	
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH		
SLTE	W	PPM	86	2.000	2.000	2.000	2.000	2.000	2.000	2.000	6.000	25.000	55.000	55.000
LMSN	W	PPM	25	2.000	2.000	2.000	2.000	2.000	2.000	2.000	15.000	15.000	15.000	15.000
PLLT	W	PPM	83	2.000	2.000	2.000	2.000	2.000	2.000	6.000	35.000	55.000	75.000	75.000
DLMT	W	PPM	64	2.000	2.000	2.000	2.000	2.000	2.000	4.000	4.000	15.000	15.000	15.000
SCST	W	PPM	68	2.000	2.000	2.000	2.000	8.000	12.000	20.000	35.000	60.000	60.000	60.000
MGMT	W	PPM	105	2.000	2.000	2.000	2.000	2.000	4.000	8.000	16.000	45.000	65.000	65.000
MRBL	W	PPM	14	2.000	2.000	2.000	2.000	2.000	2.000	12.000	12.000	12.000	12.000	12.000
ARGL	W	PPM	21	2.000	2.000	2.000	2.000	2.000	2.000	6.000	12.000	12.000	12.000	12.000
QZMZ	W	PPM	173	2.000	2.000	2.000	2.000	6.000	6.000	14.000	22.000	45.000	50.000	65.000
TUFF	W	PPM	7	2.000	2.000	2.000	2.000	4.000	6.000	6.000	6.000	6.000	6.000	6.000
VCCB	W	PPM	12	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000
MDSN	W	PPM	5	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000
SHLE	W	PPM	18	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000
QZFP	W	PPM	9	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000
ORQZ	W	PPM	10	2.000	2.000	2.000	2.000	2.000	2.000	4.000	4.000	4.000	4.000	4.000
BSLT	W	PPM	65	2.000	2.000	2.000	2.000	10.000	10.000	35.000	65.000	210.000	210.000	210.000
GRDG	W	PPM	30	2.000	2.000	2.000	2.000	2.000	4.000	6.000	8.000	8.000	8.000	8.000
GRDR	W	PPM	7	2.000	2.000	2.000	2.000	4.000	6.000	6.000	6.000	6.000	6.000	6.000
SLSN	W	PPM	63	2.000	2.000	2.000	2.000	2.000	2.000	12.000	70.000	200.000	200.000	200.000
MCVS	W	PPM	2	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1290, NGR 89-1985, NTS 105F

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN	GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN
BSCS	W	PPM	3	2.00	.169E-06	.0	0.00*****		2.00 2.00	2.00	.3010	.0010	1.99 2.01
DIBS	W	PPM	2	2.00	.100E-02	.1	0.00	-3.00	2.00 2.00	2.00	.3010	.0010	1.99 2.01

SUBSET	VARIABLE	UNITS	N	MIN VALUE	----- PERCENTILE -----								MAX VALUE	
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH		
BSCS	W	PPM	3	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000
DIBS	W	PPM	2	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN	GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN		
SLTE	SN	PPM	65	1.05	1.69	161.8	5.35	29.37	.627	1.47	.747	-.1270	.2721	.639	.872
LMSN	SN	PPM	18	1.08	1.53	140.9	3.50	11.07	.327	1.84	.758	-.1203	.3011	.538	1.07
PLLT	SN	PPM	74	1.86	3.28	175.7	3.73	15.10	1.11	2.62	.959	-.0183	.4231	.765	1.20
DLMT	SN	PPM	45	2.08	3.64	175.0	3.66	13.63	.986	3.17	1.14	.0555	.3978	.863	1.50
SCST	SN	PPM	61	1.02	1.00	98.4	2.51	5.67	.760	1.27	.778	-.1090	.2800	.660	.918
MGMT	SN	PPM	93	1.20	2.47	206.3	7.66	63.76	.690	1.71	.791	-.1020	.2989	.686	.911
MRBL	SN	PPM	11	1.09	.861	78.9	1.19	.08	.520	1.66	.859	-.0661	.3008	.542	1.36
ARGL	SN	PPM	21	5.12	12.5	244.3	2.88	6.69	-.556	10.8	1.33	.1253	.5798	.728	2.45
QZMZ	SN	PPM	148	1.39	1.98	142.0	4.27	20.62	1.07	1.71	.933	-.0299	.3287	.825	1.06
TUFF	SN	PPM	6	2.75	4.54	164.9	1.78	1.19	-1.78	7.28	1.35	.1297	.4805	.446	4.07
VCCB	SN	PPM	9	.611	.220	36.1	1.34	-.21	.445	.777	.583	-.2341	.1327	.463	.734
MDSN	SN	PPM	4	.625	.250	40.0	1.15	-.67	.278	.972	.595	-.2258	.1505	.368	.962
SHLE	SN	PPM	16	.688	.250	36.4	.52	-1.73	.555	.820	.648	-.1881	.1505	.540	.779
QZFP	SN	PPM	6	1.42	1.77	125.1	1.71	1.06	-.354	3.19	.925	-.0340	.3882	.379	2.26
ORQZ	SN	PPM	8	.813	.259	31.8	-.52	-1.73	.602	1.02	.771	-.1129	.1558	.576	1.03
BSLT	SN	PPM	32	1.00	1.03	103.2	2.73	7.03	.628	1.37	.760	-.1193	.2828	.601	.961
GRDG	SN	PPM	27	2.76	6.83	247.4	4.51	19.46	.634E-01	5.46	1.13	.0549	.4675	.742	1.74
GRDR	SN	PPM	6	1.83	1.69	92.4	1.19	.14	.142	3.52	1.31	.1165	.3923	.530	3.22
SLSN	SN	PPM	58	1.04	1.46	140.3	5.74	35.58	.658	1.43	.788	-.1036	.2603	.673	.922
MCVS	SN	PPM	2	.500	.100E-02	.2	0.00	-3.00	.497	.503	.500	-.3010	.0010	.497	.504

SUBSET	VARIABLE	UNITS	N	MIN VALUE	----- PERCENTILE -----								MAX VALUE	
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH		
SLTE	SN	PPM	65	.500	.500	.500	1.000	1.000	1.000	2.000	12.000	12.000	12.000	12.000
LMSN	SN	PPM	18	.500	.500	.500	1.000	1.000	2.000	7.000	7.000	7.000	7.000	7.000
PLLT	SN	PPM	74	.500	.500	.500	2.000	2.000	4.000	7.000	20.000	20.000	20.000	20.000
DLMT	SN	PPM	45	.500	.500	1.000	2.000	2.000	4.000	14.000	20.000	20.000	20.000	20.000
SCST	SN	PPM	61	.500	.500	.500	1.000	1.000	2.000	4.000	5.000	5.000	5.000	5.000
MGMT	SN	PPM	93	.500	.500	.500	1.000	1.000	2.000	3.000	7.000	23.000	23.000	23.000
MRBL	SN	PPM	11	.500	.500	.500	2.000	2.000	3.000	3.000	3.000	3.000	3.000	3.000
ARGL	SN	PPM	21	.500	.500	1.000	2.000	4.000	35.000	49.000	49.000	49.000	49.000	49.000
QZMZ	SN	PPM	148	.500	.500	1.000	1.000	2.000	2.000	5.000	10.000	14.000	14.000	14.000
TUFF	SN	PPM	6	.500	1.000	1.000	1.000	12.000	12.000	12.000	12.000	12.000	12.000	12.000
VCCB	SN	PPM	9	.500	.500	.500	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
MDSN	SN	PPM	4	.500	.500	.500	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
SHLE	SN	PPM	16	.500	.500	.500	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
QZFP	SN	PPM	6	.500	.500	1.000	1.000	5.000	5.000	5.000	5.000	5.000	5.000	5.000
ORQZ	SN	PPM	8	.500	.500	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
BSLT	SN	PPM	32	.500	.500	.500	1.000	1.000	2.000	4.000	5.000	5.000	5.000	5.000
GRDG	SN	PPM	27	.500	.500	1.000	2.000	3.000	6.000	36.000	36.000	36.000	36.000	36.000
GRDR	SN	PPM	6	.500	.500	2.000	2.000	5.000	5.000	5.000	5.000	5.000	5.000	5.000
SLSN	SN	PPM	58	.500	.500	1.000	1.000	1.000	1.000	3.000	11.000	11.000	11.000	11.000
MCVS	SN	PPM	2	.500	.500	.500	.500	.500	.500	.500	.500	.500	.500	.500

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1290, NGR 89-1985, NTS 105F

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN	GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN
BSCS	SN	PPM	3	.500	.421E-07	.0	0.00*****		.500 .500	.500	-.3010	.0010	.498 .502
DIBS	SN	PPM	2	.500	.100E-02	.2	0.00	-3.00	.497 .503	.500	-.3010	.0010	.497 .504

SUBSET	VARIABLE	UNITS	N	MIN VALUE	----- PERCENTILE -----								MAX VALUE	
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH		
BSCS	SN	PPM	3	.500	.500	.500	.500	.500	.500	.500	.500	.500	.500	.500
DIBS	SN	PPM	2	.500	.500	.500	.500	.500	.500	.500	.500	.500	.500	.500

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN	GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN		
SLTE	SB	PPM	66	2.09	1.24	59.0	.95	1.07	1.79	2.40	1.71	.2319	.3130	1.43	2.04
LMSN	SB	PPM	19	1.94	1.37	70.6	.82	.03	1.28	2.60	1.47	.1686	.3535	.997	2.18
PLLT	SB	PPM	79	2.02	2.16	107.1	4.95	32.52	1.53	2.50	1.47	.1665	.3441	1.23	1.75
DLMT	SB	PPM	47	1.87	1.09	58.0	1.84	4.91	1.55	2.19	1.62	.2087	.2416	1.37	1.90
SCST	SB	PPM	66	.544	.699	128.4	5.59	36.70	.372	.716	.393	-.4054	.3166	.329	.470
MGMT	SB	PPM	105	.318	.564	177.2	5.38	31.74	.209	.427	.193	-.7135	.3609	.165	.227
MRBL	SB	PPM	14	.843	.620	73.5	1.46	1.58	.488	1.20	.678	-.1690	.2951	.459	1.00
ARGL	SB	PPM	21	3.00	3.34	111.2	2.76	8.07	1.49	4.52	2.01	.3037	.3926	1.33	3.03
QZMZ	SB	PPM	156	.371	.525	141.5	7.21	66.98	.288	.454	.259	-.5868	.3336	.229	.292
TUFF	SB	PPM	7	1.81	1.09	60.1	.68	-.39	.840	2.79	1.54	.1863	.2800	.863	2.73
VCCB	SB	PPM	9	2.24	.950	42.3	.67	-.59	1.53	2.96	2.08	.3172	.1825	1.51	2.85
MDSN	SB	PPM	4	3.33	1.69	50.9	-.15	-1.08	.974	5.68	2.92	.4658	.2753	1.21	7.05
SHLE	SB	PPM	16	2.34	.951	40.6	1.12	.44	1.84	2.85	2.19	.3402	.1622	1.80	2.67
QZFP	SB	PPM	6	3.47	1.62	46.8	.56	-.41	1.85	5.09	3.15	.4977	.2165	1.91	5.18
ORQZ	SB	PPM	8	.800	.262	32.7	-.26	-1.21	.587	1.01	.758	-.1206	.1598	.561	1.02
BSLT	SB	PPM	40	1.18	1.90	162.0	4.64	22.80	.567	1.78	.718	-.1440	.3907	.538	.957
GRDG	SB	PPM	28	.564	.506	89.6	1.33	1.22	.369	.760	.378	-.4226	.4145	.261	.547
GRDR	SB	PPM	6	.533	.554	103.8	1.01	-.56	-.199E-01	1.09	.343	-.4651	.4440	.123	.952
SLSN	SB	PPM	63	.976	1.01	103.9	4.19	22.32	.721	1.23	.730	-.1364	.3206	.607	.880
MCVS	SB	PPM	2	.600	.141	23.6	0.00	-2.00	.170	1.03	.592	-.2280	.1033	.287	1.22

SUBSET	VARIABLE	UNITS	N	MIN VALUE	----- PERCENTILE -----							MAX VALUE	
					25TH	50TH	75TH	80TH	90TH	95TH	98TH		99TH
SLTE	SB	PPM	66	.100	1.200	1.900	2.900	3.100	3.500	5.100	6.200	6.200	6.200
LMSN	SB	PPM	19	.300	.800	1.900	2.900	3.100	4.200	5.300	5.300	5.300	5.300
PLLT	SB	PPM	79	.200	.800	1.700	2.400	2.700	3.900	4.800	5.700	17.600	17.600
DLMT	SB	PPM	47	.500	1.200	1.900	2.200	2.200	2.900	4.600	6.300	6.300	6.300
SCST	SB	PPM	66	.100	.200	.400	.600	.800	1.100	1.200	5.500	5.500	5.500
MGMT	SB	PPM	105	.100	.100	.100	.300	.400	.600	.800	3.700	4.200	4.200
MRBL	SB	PPM	14	.200	.500	.600	1.300	1.300	2.500	2.500	2.500	2.500	2.500
ARGL	SB	PPM	21	.300	1.100	1.900	3.800	4.400	6.200	15.700	15.700	15.700	15.700
QZMZ	SB	PPM	156	.100	.100	.300	.400	.500	.600	1.100	1.900	1.900	5.700
TUFF	SB	PPM	7	.600	1.200	1.900	2.200	3.800	3.800	3.800	3.800	3.800	3.800
VCCB	SB	PPM	9	1.100	1.600	2.200	3.400	3.400	4.000	4.000	4.000	4.000	4.000
MDSN	SB	PPM	4	1.200	3.100	3.700	5.300	5.300	5.300	5.300	5.300	5.300	5.300
SHLE	SB	PPM	16	1.300	1.800	2.100	2.700	3.000	4.400	4.400	4.400	4.400	4.400
QZFP	SB	PPM	6	1.400	2.600	3.700	4.000	6.200	6.200	6.200	6.200	6.200	6.200
ORQZ	SB	PPM	8	.400	.700	.800	1.100	1.100	1.100	1.100	1.100	1.100	1.100
BSLT	SB	PPM	40	.100	.400	.700	1.200	1.300	2.100	4.600	11.800	11.800	11.800
GRDG	SB	PPM	28	.100	.200	.400	.800	1.100	1.300	2.100	2.100	2.100	2.100
GRDR	SB	PPM	6	.100	.200	.300	.900	1.500	1.500	1.500	1.500	1.500	1.500
SLSN	SB	PPM	63	.100	.500	.700	1.000	1.100	2.400	2.600	7.300	7.300	7.300
MCVS	SB	PPM	2	.500	.500	.700	.700	.700	.700	.700	.700	.700	.700

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1290, NGR 89-1985, NTS 105F

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN	GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN		
BSCS	SB	PPM	3	.667	.208	31.2	.53	-1.50	.284	1.05	.646	-.1895	.1307	.372	1.12
DIBS	SB	PPM	2	1.80	.707	39.3	.00	-2.00	-.351	3.95	1.73	.2378	.1752	.507	5.90

SUBSET	VARIABLE	UNITS	N	MIN VALUE	----- PERCENTILE -----								MAX VALUE		
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH			
BSCS	SB	PPM	3	.500	.600	.600	.900	.900	.900	.900	.900	.900	.900	.900	.900
DIBS	SB	PPM	2	1.300	1.300	2.300	2.300	2.300	2.300	2.300	2.300	2.300	2.300	2.300	2.300

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1290, NGR 89-1985, NTS 105F

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN	G geom MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN
SLTE	BA	PPM	86	.318E+04	.338E+04	106.2	2.60	8.86	.246E+04 .391E+04	.210E+04	3.3220	.3926	.173E+04 .255E+04
LMSN	BA	PPM	25	.147E+04	.109E+04	74.4	1.05	-.22	.102E+04 .192E+04	.115E+04	3.0616	.3038	864. .154E+04
PLLT	BA	PPM	83	.168E+04	.150E+04	89.2	4.19	21.09	.136E+04 .201E+04	.139E+04	3.1418	.2439	.123E+04 .157E+04
DLMT	BA	PPM	64	.422E+04	.502E+04	119.1	2.71	8.15	.296E+04 .547E+04	.269E+04	3.4305	.3891	.215E+04 .337E+04
SCST	BA	PPM	68	788.	385.	48.8	3.22	12.40	695. 881.	733.	2.8651	.1509	674. 797.
MGMT	BA	PPM	105	782.	158.	20.3	1.36	5.18	752. 813.	768.	2.8852	.0834	740. 797.
MRBL	BA	PPM	14	.110E+04	485.	44.2	.63	-.80	819. .138E+04	.100E+04	3.0013	.1916	779. .129E+04
ARGL	BA	PPM	21	.106E+04	447.	42.2	1.04	1.15	858. .126E+04	978.	2.9902	.1831	807. .118E+04
QZMZ	BA	PPM	173	733.	206.	28.1	1.67	5.23	702. 764.	708.	2.8503	.1131	681. 737.
TUFF	BA	PPM	7	.180E+04	.105E+04	58.5	.24	-1.61	857. .273E+04	.152E+04	3.1822	.2779	859. .270E+04
VCCB	BA	PPM	12	.457E+04	.513E+04	112.1	2.50	5.18	.135E+04 .780E+04	.325E+04	3.5125	.3441	.198E+04 .536E+04
MDSN	BA	PPM	5	.940E+04	.145E+05	154.0	1.42	.13	-.724E+04 .260E+05	.380E+04	3.5797	.6554	670. .215E+05
SHLE	BA	PPM	18	.313E+04	.170E+04	54.3	.82	-.45	.229E+04 .397E+04	.274E+04	3.4381	.2265	.212E+04 .355E+04
QZFP	BA	PPM	9	.393E+04	.161E+04	40.9	.02	-1.18	.272E+04 .514E+04	.360E+04	3.5560	.2033	.253E+04 .512E+04
ORQZ	BA	PPM	10	.167E+04	713.	42.8	.38	-1.35	.116E+04 .217E+04	.153E+04	3.1847	.1911	.112E+04 .209E+04
BSLT	BA	PPM	65	.101E+04	477.	47.3	2.11	8.02	890. .113E+04	919.	2.9635	.1866	827. .102E+04
GRDG	BA	PPM	30	747.	167.	22.4	.93	.20	685. 810.	731.	2.8638	.0917	675. 791.
GRDR	BA	PPM	7	879.	140.	16.0	.42	-.56	753. .100E+04	869.	2.9391	.0686	755. .100E+04
SLSN	BA	PPM	63	.104E+04	304.	29.1	1.84	8.12	967. .112E+04	.100E+04	3.0020	.1204	937. .108E+04
MCVS	BA	PPM	2	860.	170.	19.7	0.00	-2.00	344. .138E+04	852.	2.9302	.0863	465. .156E+04

SUBSET	VARIABLE	UNITS	N	MIN VALUE	----- PERCENTILE -----								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
SLTE	BA	PPM	86	460.000	900.000	2250.000	4000.000	5000.000	6900.000	9200.000	14000.000	21000.000	21000.000
LMSN	BA	PPM	25	380.000	740.000	960.000	2350.000	2800.000	3400.000	4100.000	4100.000	4100.000	4100.000
PLLT	BA	PPM	83	550.000	930.000	1260.000	1900.000	2050.000	2700.000	3800.000	8600.000	11000.000	11000.000
DLMT	BA	PPM	64	640.000	1300.000	2300.000	5300.000	5800.000	12000.000	15000.000	28000.000	28000.000	28000.000
SCST	BA	PPM	68	420.000	600.000	670.000	830.000	900.000	1160.000	1480.000	2800.000	2800.000	2800.000
MGMT	BA	PPM	105	470.000	660.000	780.000	880.000	900.000	980.000	1020.000	1100.000	1600.000	1600.000
MRBL	BA	PPM	14	460.000	700.000	1140.000	1240.000	1800.000	2000.000	2000.000	2000.000	2000.000	2000.000
ARGL	BA	PPM	21	370.000	830.000	950.000	1300.000	1440.000	1800.000	2300.000	2300.000	2300.000	2300.000
QZMZ	BA	PPM	173	310.000	620.000	700.000	800.000	850.000	960.000	1160.000	1420.000	1640.000	1740.000
TUFF	BA	PPM	7	660.000	1060.000	1450.000	2750.000	3250.000	3250.000	3250.000	3250.000	3250.000	3250.000
VCCB	BA	PPM	12	840.000	2200.000	3300.000	6000.000	6500.000	20000.000	20000.000	20000.000	20000.000	20000.000
MDSN	BA	PPM	5	600.000	2000.000	2900.000	35000.000	35000.000	35000.000	35000.000	35000.000	35000.000	35000.000
SHLE	BA	PPM	18	1400.000	1750.000	2350.000	4900.000	4950.000	5100.000	7100.000	7100.000	7100.000	7100.000
QZFP	BA	PPM	9	1450.000	2700.000	3600.000	6000.000	6000.000	6100.000	6100.000	6100.000	6100.000	6100.000
ORQZ	BA	PPM	10	740.000	1120.000	1420.000	2500.000	2600.000	2700.000	2700.000	2700.000	2700.000	2700.000
BSLT	BA	PPM	65	310.000	700.000	900.000	1200.000	1280.000	1600.000	1750.000	3400.000	3400.000	3400.000
GRDG	BA	PPM	30	520.000	630.000	700.000	840.000	870.000	1020.000	1020.000	1200.000	1200.000	1200.000
GRDR	BA	PPM	7	700.000	860.000	880.000	970.000	1120.000	1120.000	1120.000	1120.000	1120.000	1120.000
SLSN	BA	PPM	63	420.000	880.000	1040.000	1200.000	1220.000	1340.000	1540.000	2550.000	2550.000	2550.000
MCVS	BA	PPM	2	740.000	740.000	980.000	980.000	980.000	980.000	980.000	980.000	980.000	980.000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1290, NGR 89-1985, NTS 105F

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN	GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN		
BSCS	BA	PPM	3	953.	329.	34.5	-.60	-1.50	349.	.156E+04	909.	2.9587	.1706	442.	.187E+04
DIBS	BA	PPM	2	.121E+04	212.	17.5	0.00	-2.00	565.	.186E+04	.120E+04	3.0794	.0765	702.	.205E+04

SUBSET	VARIABLE	UNITS	N	MIN VALUE	----- PERCENTILE -----							MAX VALUE			
					25TH	50TH	75TH	80TH	90TH	95TH	98TH		99TH		
BSCS	BA	PPM	3	580.000	1080.000	1080.000	1200.000	1200.000	1200.000	1200.000	1200.000	1200.000	1200.000	1200.000	1200.000
DIBS	BA	PPM	2	1060.000	1060.000	1360.000	1360.000	1360.000	1360.000	1360.000	1360.000	1360.000	1360.000	1360.000	1360.000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1290, NGR 89-1985, NTS 105F

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN	GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN		
SLTE	AU	PPB	48	2.70	2.69	99.5	1.92	4.77	1.92	3.48	1.72	.2357	.4258	1.29	2.29
LMSN	AU	PPB	15	2.20	1.98	90.0	.86	-.56	1.11	3.29	1.43	.1556	.4323	.828	2.47
PLLT	AU	PPB	53	15.1	76.8	507.8	7.02	47.53	-6.03	36.3	2.61	.4160	.6224	1.76	3.87
DLMT	AU	PPB	37	2.01	2.62	129.9	2.64	7.27	1.14	2.89	1.19	.0754	.4197	.862	1.64
SCST	AU	PPB	47	1.14	1.29	113.6	2.55	6.33	.759	1.52	.796	-.0992	.3241	.639	.991
MGMT	AU	PPB	71	2.20	3.49	158.5	2.68	6.82	1.38	3.03	1.06	.0251	.4684	.821	1.37
MRBL	AU	PPB	5	2.60	4.70	180.6	1.50	.25	-2.80	8.00	.928	-.0325	.6003	.189	4.55
ARGL	AU	PPB	16	217.	780.	360.1	3.56	10.81	-197.	630.	3.60	.5559	1.0483	1.00	12.9
QZMZ	AU	PPB	93	3.24	14.9	459.0	8.72	77.80	.177	6.31	.908	-.0418	.4708	.726	1.14
TUFF	AU	PPB	6	10.7	18.6	173.9	1.68	.99	-7.87	29.2	3.15	.4979	.7597	.548	18.1
VCCB	AU	PPB	9	4.61	5.27	114.2	1.43	.48	.640	8.58	2.77	.4420	.4652	1.23	6.20
MDSN	AU	PPB	3	7.00	3.00	42.9	-.00	-1.50	1.49	12.5	6.54	.8157	.2006	2.80	15.3
SHLE	AU	PPB	13	2.62	3.01	115.0	2.54	5.62	.813	4.42	1.77	.2490	.3786	1.05	2.99
QZFP	AU	PPB	6	4.08	3.41	83.6	.73	-.38	.675	7.49	2.71	.4337	.4849	.890	8.28
ORQZ	AU	PPB	4	2.38	1.49	62.9	-.24	-1.26	.303	4.45	1.86	.2698	.4001	.518	6.69
BSLT	AU	PPB	21	5.98	8.83	147.7	3.44	11.61	1.97	9.98	3.32	.5213	.4814	2.01	5.49
GRDG	AU	PPB	19	5.42	19.5	360.2	4.00	14.02	-3.95	14.8	.979	-.0091	.5417	.538	1.78
GRDR	AU	PPB	4	.625	.250	40.0	1.15	-.67	.278	.972	.595	-.2258	.1505	.368	.962
SLSN	AU	PPB	20	6.40	11.4	178.1	2.79	7.16	1.08	11.7	2.59	.4131	.5592	1.42	4.72
MCVS	AU	PPB	2	14.8	20.2	136.6	0.00	-2.00	-46.6	76.1	3.81	.5807	1.2469	.612E-03	.237E+05

SUBSET	VARIABLE	UNITS	N	MIN VALUE	----- PERCENTILE -----								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
SLTE	AU	PPB	48	.500	.500	2.000	4.000	4.000	7.000	7.000	14.000	14.000	14.000
LMSN	AU	PPB	15	.500	.500	2.000	4.000	4.000	6.000	6.000	6.000	6.000	6.000
PLLT	AU	PPB	53	.500	.500	3.000	7.000	8.000	19.000	20.000	562.000	562.000	562.000
DLMT	AU	PPB	37	.500	.500	1.000	2.000	3.000	6.000	8.000	13.000	13.000	13.000
SCST	AU	PPB	47	.500	.500	.500	1.000	2.000	3.000	6.000	6.000	6.000	6.000
MGMT	AU	PPB	71	.500	.500	.500	2.000	3.000	6.000	10.000	16.000	16.000	16.000
MRBL	AU	PPB	5	.500	.500	.500	11.000	11.000	11.000	11.000	11.000	11.000	11.000
ARGL	AU	PPB	16	.500	1.000	3.000	7.000	7.000	303.000	3130.000	3130.000	3130.000	3130.000
QZMZ	AU	PPB	93	.500	.500	.500	1.000	2.000	4.000	9.000	28.000	141.000	141.000
TUFF	AU	PPB	6	.500	.500	3.000	9.000	48.000	48.000	48.000	48.000	48.000	48.000
VCCB	AU	PPB	9	.500	2.000	3.000	11.000	11.000	16.000	16.000	16.000	16.000	16.000
MDSN	AU	PPB	3	4.000	7.000	7.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000
SHLE	AU	PPB	13	.500	1.000	2.000	3.000	3.000	12.000	12.000	12.000	12.000	12.000
QZFP	AU	PPB	6	.500	1.000	4.000	5.000	10.000	10.000	10.000	10.000	10.000	10.000
ORQZ	AU	PPB	4	.500	2.000	3.000	4.000	4.000	4.000	4.000	4.000	4.000	4.000
BSLT	AU	PPB	21	.500	2.000	4.000	7.000	8.000	13.000	42.000	42.000	42.000	42.000
GRDG	AU	PPB	19	.500	.500	.500	2.000	2.000	2.000	86.000	86.000	86.000	86.000
GRDR	AU	PPB	4	.500	.500	.500	1.000	1.000	1.000	1.000	1.000	1.000	1.000
SLSN	AU	PPB	20	.500	1.000	2.000	4.000	6.000	23.000	48.000	48.000	48.000	48.000
MCVS	AU	PPB	2	.500	.500	29.000	29.000	29.000	29.000	29.000	29.000	29.000	29.000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1290, NGR 89-1985, NTS 105F

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN	GEOM MEAN	LOG 10 MEAN	STD DEV.	95% LIMITS ON MEAN		
SLTE	F-W	PPB	83	96.3	118.	122.1	5.79	40.65	70.6	122.	71.9	1.8566	.2981	61.9	83.5
LMSN	F-W	PPB	25	63.8	45.9	72.0	1.23	.80	44.9	82.7	50.9	1.7064	.2947	38.5	67.3
PLLT	F-W	PPB	81	67.4	84.8	125.8	5.88	41.67	48.7	86.2	50.0	1.6993	.2968	43.0	58.2
DLMT	F-W	PPB	61	58.2	38.9	66.8	1.53	1.32	48.2	68.1	48.8	1.6882	.2514	42.1	56.6
SCST	F-W	PPB	68	68.7	53.6	78.1	2.04	3.39	55.8	81.7	55.8	1.7467	.2658	48.1	64.7
MGMT	F-W	PPB	105	43.8	25.8	59.0	2.48	7.76	38.8	48.8	39.0	1.5910	.1954	35.7	42.5
MRBL	F-W	PPB	13	52.9	29.3	55.4	.73	-.46	35.4	70.5	45.2	1.6549	.2721	31.0	65.8
ARGL	F-W	PPB	21	47.7	25.4	53.3	1.96	2.60	36.2	59.3	43.4	1.6378	.1768	36.1	52.2
QZMZ	F-W	PPB	169	61.7	59.9	97.1	3.15	11.18	52.6	70.8	48.2	1.6835	.2682	43.9	53.0
TUFF	F-W	PPB	7	199.	166.	83.8	1.73	1.39	49.8	347.	162.	2.2090	.2717	92.5	283.
VCCB	F-W	PPB	12	105.	65.5	62.4	1.55	.83	63.7	146.	91.9	1.9632	.2161	67.2	126.
MDSN	F-W	PPB	4	61.0	30.7	50.3	-.26	-1.59	18.4	104.	54.0	1.7324	.2638	23.2	125.
SHLE	F-W	PPB	18	121.	73.7	61.0	1.14	1.06	84.3	157.	102.	2.0071	.2676	74.9	138.
QZFP	F-W	PPB	7	147.	35.9	24.4	.46	-1.24	115.	179.	144.	2.1570	.1038	116.	178.
ORQZ	F-W	PPB	10	55.2	38.8	70.3	1.18	-.16	27.9	82.5	45.8	1.6605	.2701	29.5	70.9
BSLT	F-W	PPB	64	87.1	101.	115.8	4.18	22.54	61.9	112.	61.0	1.7855	.3488	49.9	74.6
GRDG	F-W	PPB	30	59.7	49.4	82.7	2.89	9.27	41.3	78.1	49.1	1.6912	.2489	39.7	60.8
GRDR	F-W	PPB	7	85.7	66.0	77.0	.84	-1.08	26.7	145.	67.6	1.8302	.3157	35.3	130.
SLSN	F-W	PPB	62	54.2	27.4	50.7	1.60	4.13	47.2	61.1	47.8	1.6792	.2326	41.7	54.7
MCVS	F-W	PPB	2	38.0	11.3	29.8	0.00	-2.00	3.58	72.4	37.1	1.5699	.1313	14.8	93.2

SUBSET	VARIABLE	UNITS	N	MIN VALUE	----- PERCENTILE -----							MAX VALUE	
					25TH	50TH	75TH	80TH	90TH	95TH	98TH		99TH
SLTE	F-W	PPB	83	24.000	42.000	70.000	110.000	120.000	160.000	250.000	380.000	1000.000	1000.000
LMSN	F-W	PPB	25	20.000	28.000	46.000	96.000	98.000	130.000	190.000	190.000	190.000	190.000
PLLT	F-W	PPB	81	20.000	30.000	48.000	72.000	96.000	130.000	180.000	230.000	720.000	720.000
DLMT	F-W	PPB	61	10.000	34.000	42.000	66.000	90.000	130.000	150.000	170.000	170.000	170.000
SCST	F-W	PPB	68	10.000	36.000	54.000	68.000	80.000	160.000	240.000	240.000	240.000	240.000
MGMT	F-W	PPB	105	20.000	28.000	36.000	54.000	58.000	68.000	100.000	130.000	180.000	180.000
MRBL	F-W	PPB	13	10.000	36.000	48.000	90.000	90.000	110.000	110.000	110.000	110.000	110.000
ARGL	F-W	PPB	21	28.000	34.000	40.000	52.000	52.000	110.000	120.000	120.000	120.000	120.000
QZMZ	F-W	PPB	169	20.000	32.000	42.000	60.000	70.000	120.000	220.000	300.000	360.000	400.000
TUFF	F-W	PPB	7	90.000	120.000	130.000	240.000	560.000	560.000	560.000	560.000	560.000	560.000
VCCB	F-W	PPB	12	52.000	70.000	82.000	110.000	230.000	250.000	250.000	250.000	250.000	250.000
MDSN	F-W	PPB	4	24.000	48.000	82.000	90.000	90.000	90.000	90.000	90.000	90.000	90.000
SHLE	F-W	PPB	18	36.000	64.000	110.000	150.000	160.000	230.000	320.000	320.000	320.000	320.000
QZFP	F-W	PPB	7	110.000	130.000	140.000	190.000	200.000	200.000	200.000	200.000	200.000	200.000
ORQZ	F-W	PPB	10	20.000	30.000	46.000	62.000	120.000	130.000	130.000	130.000	130.000	130.000
BSLT	F-W	PPB	64	10.000	38.000	52.000	110.000	120.000	200.000	240.000	720.000	720.000	720.000
GRDG	F-W	PPB	30	24.000	32.000	42.000	78.000	82.000	110.000	150.000	270.000	270.000	270.000
GRDR	F-W	PPB	7	30.000	52.000	54.000	170.000	190.000	190.000	190.000	190.000	190.000	190.000
SLSN	F-W	PPB	62	10.000	40.000	48.000	62.000	72.000	88.000	100.000	160.000	160.000	160.000
MCVS	F-W	PPB	2	30.000	30.000	46.000	46.000	46.000	46.000	46.000	46.000	46.000	46.000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1290, NGR 89-1985, NTS 105F

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN		GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN	
BSCS	F-W	PPB	3	33.3	6.11	18.3	.38	-1.50	22.1	44.6	33.0	1.5181	.0783	23.7	45.9
DIBS	F-W	PPB	2	29.0	4.24	14.6	0.00	-2.00	16.1	41.9	28.8	1.4601	.0638	18.5	45.1

SUBSET	VARIABLE	UNITS	N	MIN VALUE	----- PERCENTILE -----							MAX VALUE			
					25TH	50TH	75TH	80TH	90TH	95TH	98TH		99TH		
BSCS	F-W	PPB	3	28.000	32.000	32.000	40.000	40.000	40.000	40.000	40.000	40.000	40.000	40.000	40.000
DIBS	F-W	PPB	2	26.000	26.000	32.000	32.000	32.000	32.000	32.000	32.000	32.000	32.000	32.000	32.000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1290, NGR 89-1985, NTS 105F

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN	GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN		
SLTE	U-W	PPB	83	1.51	2.23	147.2	2.14	4.30	1.03	2.00	.552	-.2582	.6626	.395	.770
LMSN	U-W	PPB	24	.937	1.51	161.1	3.46	12.29	.301	1.57	.415	-.3820	.5907	.234	.736
PLLT	U-W	PPB	81	.726	.726	100.0	1.88	3.57	.566	.887	.449	-.3482	.4656	.354	.568
DLMT	U-W	PPB	61	1.05	1.41	134.0	2.70	8.26	.690	1.41	.506	-.2954	.5638	.363	.706
SCST	U-W	PPB	65	.899	1.13	126.0	2.70	8.90	.618	1.18	.440	-.3562	.5709	.318	.610
MGMT	U-W	PPB	102	.188	.461	245.8	5.73	36.48	.971E-01	.278	.863E-01	-1.0642	.4134	.716E-01	.104
MRBL	U-W	PPB	13	.699	.564	80.7	1.77	3.16	.361	1.04	.505	-.2970	.4159	.284	.896
ARGL	U-W	PPB	21	.548	.404	73.9	1.34	1.39	.364	.731	.430	-.3667	.3120	.310	.595
QZMZ	U-W	PPB	169	1.12	2.14	191.5	7.29	62.57	.791	1.44	.550	-.2597	.5351	.456	.663
TUFF	U-W	PPB	7	.244	.228	93.3	1.70	1.48	.406E-01	.448	.183	-.7383	.3506	.888E-01	.376
VCCB	U-W	PPB	12	2.01	3.65	182.1	2.53	5.17	-.292	4.30	.772	-.1124	.5763	.335	1.78
MDSN	U-W	PPB	4	2.30	2.51	109.2	.76	-1.05	-1.18	5.77	1.33	.1231	.5498	.229	7.69
SHLE	U-W	PPB	18	4.59	3.71	80.8	1.02	.26	2.75	6.42	3.22	.5080	.4114	2.01	5.15
QZFP	U-W	PPB	6	5.60	2.19	39.1	.76	-.42	3.41	7.79	5.27	.7220	.1639	3.62	7.69
ORQZ	U-W	PPB	9	1.22	1.41	116.1	1.03	-.34	.152	2.28	.505	-.2965	.7065	.148	1.72
BSLT	U-W	PPB	64	.567	1.53	269.6	4.83	23.56	.185	.948	.159	-.7988	.5991	.113	.224
GRDG	U-W	PPB	30	.667	.952	142.7	2.06	3.51	.312	1.02	.287	-.5426	.5829	.174	.473
GRDR	U-W	PPB	7	1.06	1.31	123.5	1.11	.01	-.110	2.22	.390	-.4086	.7576	.821E-01	1.86
SLSN	U-W	PPB	62	1.07	1.41	132.4	2.45	5.85	.709	1.43	.549	-.2604	.5188	.405	.743
MCVS	U-W	PPB	2	.205	.219	106.9	.00	-2.00	-.462	.872	.134	-.8724	.6062	.192E-02	9.38

SUBSET	VARIABLE	UNITS	N	MIN VALUE	----- PERCENTILE -----							MAX VALUE	
					25TH	50TH	75TH	80TH	90TH	95TH	98TH		99TH
SLTE	U-W	PPB	83	.050	.180	.520	1.700	2.000	5.000	6.800	8.600	11.000	11.000
LMSN	U-W	PPB	24	.050	.180	.480	1.200	1.200	2.200	7.400	7.400	7.400	7.400
PLLT	U-W	PPB	81	.050	.260	.520	.900	1.200	1.600	2.700	3.000	3.600	3.600
DLMT	U-W	PPB	61	.050	.240	.520	1.500	1.700	2.300	5.000	7.700	7.700	7.700
SCST	U-W	PPB	65	.050	.160	.600	1.200	1.200	2.100	3.600	6.500	6.500	6.500
MGMT	U-W	PPB	102	.050	.050	.050	.120	.180	.340	.720	2.400	3.700	3.700
MRBL	U-W	PPB	13	.050	.480	.600	1.000	1.000	2.300	2.300	2.300	2.300	2.300
ARGL	U-W	PPB	21	.140	.260	.440	.740	.840	1.300	1.700	1.700	1.700	1.700
QZMZ	U-W	PPB	169	.050	.260	.660	1.300	1.500	2.200	3.000	4.600	15.000	22.000
TUFF	U-W	PPB	7	.050	.140	.180	.260	.740	.740	.740	.740	.740	.740
VCCB	U-W	PPB	12	.100	.480	.580	3.400	3.500	13.000	13.000	13.000	13.000	13.000
MDSN	U-W	PPB	4	.360	.620	2.400	5.800	5.800	5.800	5.800	5.800	5.800	5.800
SHLE	U-W	PPB	18	.300	1.700	3.200	7.300	7.400	10.000	14.000	14.000	14.000	14.000
QZFP	U-W	PPB	6	3.400	3.600	5.500	6.400	9.400	9.400	9.400	9.400	9.400	9.400
ORQZ	U-W	PPB	9	.050	.200	.480	3.000	3.000	4.000	4.000	4.000	4.000	4.000
BSLT	U-W	PPB	64	.050	.050	.120	.320	.600	1.200	2.000	9.500	9.500	9.500
GRDG	U-W	PPB	30	.050	.100	.300	.800	1.400	2.700	2.800	3.900	3.900	3.900
GRDR	U-W	PPB	7	.050	.140	.460	1.700	3.600	3.600	3.600	3.600	3.600	3.600
SLSN	U-W	PPB	62	.050	.300	.560	1.200	1.800	2.600	5.900	6.500	6.500	6.500
MCVS	U-W	PPB	2	.050	.050	.360	.360	.360	.360	.360	.360	.360	.360

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1290, NGR 89-1985, NTS 105F

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN	GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN	
BSCS	U-W	PPB	3	.673	.808	119.9	.67	-1.50	-.810	2.16	.386	-.4132	.5704	.346E-01 4.31
DIBS	U-W	PPB	2	.500	.453	90.5	0.00	-2.00	-.877	1.88	.384	-.4155	.4657	.147E-01 10.0

SUBSET	VARIABLE	UNITS	N	MIN VALUE	----- PERCENTILE -----								MAX VALUE	
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH		
BSCS	U-W	PPB	3	.120	.300	.300	1.600	1.600	1.600	1.600	1.600	1.600	1.600	1.600
DIBS	U-W	PPB	2	.180	.180	.820	.820	.820	.820	.820	.820	.820	.820	.820