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REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1289, NGR 88-1985, NTS 105B

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* OPEN FILE 1289 *
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REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1289, NGR 88-1985, NTS 105B

GEOLOGICAL SURVEY OF CANADA OPEN FILE 1289.
REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,
SOUTHERN YUKON, NTS 105B.

OPEN FILE 1289 IS ONE OF TWO OPEN FILES(1289,1290) COVERING SOUTHERN YUKON WHICH WERE SAMPLED IN 1978 AND PUBLISHED AS OPEN FILE 563 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 563, 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).

S.B. BALLANTYNE 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
- S.B. BALLANTYNE

PREPARATION: - GOLDER 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 12,200 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 IMMERSSED IN A HOT WATER BATH AT ROOM TEMPERATURE AND BROUGHT UP TO 90C AND HELD AT THIS TEMPERATURE FOR 30 MINUTES WITH PERIODIC SHAKING. 1 ML CONC. HCL WAS ADDED AND HEATING WAS CONTINUED FOR ANOTHER 90 MINUTES.

THE SAMPLE SOLUTION WAS THEN DILUTED TO 20 ML WITH METAL FREE WATER AND MIXED. 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).

BARIUM(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.

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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.

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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 PELLET 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

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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 1289, NGR 88-1985, NTS 105B

ROCK TYPE:	<p>TILL- TILL</p> <p>LMSN- LIMESTONE</p> <p>CHRT- CHERT</p> <p>DLMT- DOLOMITE</p> <p>QRTZ- QUARTZITE</p> <p>MRBL- MARBLE</p> <p>GRNS- GREENSTONE</p> <p>SLTE- SLATE</p> <p>QZMZ- QUARTZ MONZONITE</p> <p>QRZD- QUARTZ DIORITE</p> <p>BSCS- BIOTITE SCHIST</p> <p>GRDR- GRANODIORITE</p> <p>PLLT- PHYLLITE</p> <p>HRFL- HORNFELS</p> <p>SCST- SCHIST</p> <p>ARGL- ARGILLITE</p> <p>DUNT- DUNITE</p>	<p>WCOL: BLANK- NOT RECORDED</p> <p>0- CLEAR</p> <p>1- BROWN TRANSPARENT</p> <p>2- WHITE CLOUDY</p>
		<p>RATE: BLANK- NOT RECORDED</p> <p>0- ZERO</p> <p>1- SLOW</p> <p>2- MODERATE</p> <p>3- FAST</p> <p>4- TORRENTIAL</p>
		<p>SCOL:</p> <p>1- RED,BROWN</p> <p>2- WHITE,BUFF</p> <p>3- BLACK</p> <p>6- GREY,BLUE-GREY</p>
AGE:	<p>10- CAMBRIAN</p> <p>11- CAMBRIAN LOWER</p> <p>14- CAMBRIAN-ORDOVICIAN</p> <p>25- DEVONIAN</p> <p>30- CARBONIFEROUS</p> <p>46- TRIASSIC-JURASSIC</p> <p>51- JURASSIC-CRETACEOUS</p> <p>52- CRETACEOUS</p> <p>56- CRETACEOUS-TERTIARY</p> <p>64- QUATERNARY</p>	<p>SMP CMP:</p> <p>0- ABSENT</p> <p>1- MINOR <33%</p> <p>2- MEDIUM 33-67%</p> <p>3- MAJOR >67%</p>
		<p>PRPS:</p> <p>0- NONE</p> <p>1- RED,BROWN</p>
SAMP:	<p>1- STREAM BED SEDIMENT</p> <p>6- SIMULTANEOUS STREAM WATER AND SEDIMENT</p>	<p>PRPB:</p> <p>0- FEATURELESS</p> <p>1- RED,BROWN</p> <p>4- YELLOW</p> <p>7- PINK</p>
RP ST:	<p>00- ROUTINE REGIONAL SAMPLE</p> <p>10- FIRST OF FIELD DUPLICATE</p> <p>20- SECOND OF FIELD DUPLICATE</p>	<p>PHYS:</p> <p>1- PLAIN</p> <p>2- PENEPLAIN,PLATEAU</p> <p>3- HILLY,UNDULATING</p> <p>4- MOUNTAINOUS MATURE</p> <p>5- MOUNTAINOUS YOUTHFUL</p>
CONT:	<p>0- NONE</p> <p>1- POSSIBLE</p> <p>2- PROBABLE</p> <p>4- MINING ACTIVITY INCLUDING PITTING,TRENCHING</p> <p>9- BURNED AREAS</p>	<p>PATT:</p> <p>1- DENDRITIC</p>
		<p>TYPE:</p> <p>1- PERMANENT,CONTINUOUS</p> <p>2- INTERMITTENT,SEASONAL</p> <p>3- RE-EMERGENT,DISCONTINUOUS</p>
BANK:	<p>1- ALLUVIAL</p> <p>2- COLLUVIAL(RESIDUAL AND MOUNTAIN SOILS)</p> <p>3- GLACIAL TILL,TILLITE</p> <p>5- BARE ROCK</p> <p>6- TALUS,SCREE</p> <p>7- ORGANIC PREDOMINANT</p>	<p>CLSE:</p> <p>1- PRIMARY</p> <p>2- SECONDARY</p> <p>3- TERTIARY</p> <p>4- QUATERNARY</p>
		<p>SRCE: BLANK- NOT RECORDED</p> <p>0- UNKNOWN</p> <p>1- GROUNDWATER</p> <p>2- SNOW MELT OR SPRING RUNOFF</p>

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1289, NGR 88-1985, NTS 105B

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 1289, NGR 88-1985, NTS 105B

MAP	ID	ZN	UTM COORDINATS		ROCK TYPE	G	WD	S C B W R S P P P P T C S																F-W	PH	U-W			
								DT	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												
105B	781002	9	391101	6668436	QZMZ	52	7	5	6	00	1	3	0	3	1	120	0	1	3	1	1	3	1	68	7.5	0.28			
105B	781003	9	386072	6670117	QZMZ	52	20	10	6	00	1	3	0	2	1	120	0	0	3	1	1	2	1	200	7.3	0.10			
105B	781004	9	379702	6670816	CHRT	30	8	5	6	00	1	3	0	3	1	121	0	0	4	1	1	3	1	150	7.0	0.05			
105B	781005	9	376488	6669332	CHRT	30	6	5	6	00	1	3	0	3	1	112	0	1	4	1	3	4	1	68	6.8	0.05			
105B	781006	9	377157	6669030	CHRT	30	7	5	6	00	1	3	0	2	1	211	0	1	4	1	1	3	1	120	6.8	0.05			
105B	781007	9	378964	6670656	CHRT	30	3	5	6	00	1	3	0	2	3	121	0	0	4	1	3	4	1	660	7.1	0.05			
105B	781008	9	389974	6668731	QZMZ	52	3	5	6	00	1	3	0	2	6	130	0	0	3	1	3	4	1	68	7.8	0.88			
105B	781009	9	378623	6654890	TILL	64	15	10	6	00	1	3	0	3	6	210	0	1	2	1	1	2	2	880	7.2	0.40			
105B	781011	9	377876	6654851	TILL	64	8	10	6	00	1	3	0	3	1	030	0	1	2	1	1	3	2	700	7.2	0.18			
105B	781012	9	381768	6656237	TILL	64	5	5	6	00	1	3	0	2	1	012	0	0	2	1	1	2	2	140	7.5	0.26			
105B	781013	9	385508	6657502	CHRT	30	3	5	6	00	1	3	0	2	6	220	0	0	3	1	1	2	2	46	7.8	0.10			
105B	781014	9	389090	6659098	TILL	64	18	30	6	00	2	3	0	3	1	130	0	0	3	1	1	2	2	190	7.6	0.05			
105B	781015	9	390239	6659324	TILL	64	3	20	6	00	2	3	0	1	1	013	0	0	1	1	1	2	2	110	7.4	0.05			
105B	781016	9	394700	6661979	GRNS	30	10	1	6	00	2	3	0	1	1	210	0	0	1	1	1	2	2	64	7.5	0.05			
105B	781017	9	397533	6661969	QZMZ	52	10	5	6	10	1	3	0	2	1	220	0	0	3	1	1	2	2	80	7.6	0.70			
105B	781018	9	397533	6661969	QZMZ	52	10	5	6	20	1	3	0	2	1	220	0	0	3	1	1	2	2	78	7.7	0.64			
105B	781019	9	402558	6662314	QZMZ	52	10	10	6	00	1	3	0	3	1	112	0	0	3	1	1	2	2	42	7.2	0.42			
105B	781020	9	404436	6663204	QZMZ	52	2	5	6	00	1	3	0	3	1	121	0	0	3	1	1	2	2	56	7.2	0.68			
105B	781022	9	405584	6663410	QZMZ	52	15	15	6	00	1	3	0	2	1	210	0	0	4	1	1	2	2	46	7.5	2.40			
105B	781023	9	408029	6663856	MRBL	10	15	15	6	00	1	5	0	3	1	310	0	0	4	1	1	2	2	64	7.3	2.20			
105B	781025	9	437100	6673500	LMSN	10	2	5	6	00	9	3	0	2	6	211	0	0	3	1	2	2	0	58	8.2	0.60			
105B	781026	9	435174	6671617	TILL	64	5	10	6	00	9	1	0	3	1	111	1	0	3	1	1	2	0	78	8.3	0.54			
105B	781027	9	431403	6668251	SLTE	14	20	15	6	00	9	1	0	3	6	111	0	0	3	1	1	2	0	120	8.1	0.36			
105B	781028	9	423186	6663485	MRBL	10	15	15	6	00	9	3	0	3	6	210	0	0	3	1	1	2	0	120	8.0	0.76			
105B	781029	9	419079	6665007	MRBL	10	6	20	6	00	4	3	0	3	6	120	0	1	4	1	1	2	0	110	8.0	0.68			
105B	781030	9	419577	6665789	MRBL	10	1	5	6	00	4	3	0	3	1	112	0	7	4	1	1	3	0	430	8.1	0.58			
105B	781031	9	418579	6664321	QZMZ	52	6	15	6	00	1	3	0	3	1	111	0	0	4	1	1	3	0	60	7.4	0.72			
105B	781032	9	420254	6663576	MRBL	10	1	5	6	00	1	3	0	0	6	120	1	1	4	1	1	3	2	84	7.4	0.84			
105B	781033	9	420300	6661600	MRBL	10	1	5	6	00	3	3	0	3	1	111	1	1	4	1	3	2	0	70	7.7	2.60			
105B	781034	9	418500	6660600	QZMZ	52			1	00	9	3				6	121	0	0	4	1	2	2						
105B	781035	9	412875	6661622	QZMZ	52				1	00	9	3			6	130	0	0	4	1	2	2						
105B	781036	9	409329	6662846	QZMZ	52				1	10	9	3			6	220	0	0	4	1	2	2						
105B	781037	9	409329	6662846	QZMZ	52					1	20	9	3		6	220	0	0	4	1	2	2						
105B	781038	9	377196	6675399	TILL	64	8	10	6	00	0	3	0	3	6	211	0	0	5	1	1	2	0	140	7.5	0.05			
105B	781039	9	376259	6673266	QRZD	51	1	5	6	00	1	6	0	3	6	030	0	0	5	1	2	2	1	20	7.1	0.05			
105B	781040	9	377450	6674166	CHRT	30	1	5	6	00	1	6	0	3	6	030	0	0	5	1	2	2	1	20	6.9	0.05			
105B	781042	9	406163	6697959	BSCS	11	8	5	6	00	0	2	0	2	1	220	0	0	4	1	1	4	1	34	7.0	0.05			
105B	781043	9	407536	6698055	BSCS	11	4	5	6	00	0	3	0	3	1	220	0	0	4	1	1	4	1	34	7.2	0.05			
105B	781044	9	400527	6698385	BSCS	11	10	10	6	00	0	3	0	3	1	220	0	0	4	1	1	3	1	30	7.0	1.20			
105B	781045	9	403095	6700540	QZMZ	51	5	5	6	00	0	3	0	3	2	120	0	0	4	1	1	4	1	36	7.1	0.30			
105B	781046	9	404459	6699980	BSCS	11	4	5	6	10	0	3	0	2	1	130	0	1	4	1	1	4	1	46	7.3	0.05			
105B	781048	9	404459	6699980	BSCS	11	4	5	6	20	0	3	0	2	1	130	0	1	4	1	1	4	1	46	7.3	0.05			
105B	781049	9	407648	6700694	BSCS	11	5	5	6	00	0	3	0	3	2	031	0	0	4	1	1	4	1	70	7.5	0.32			
105B	781050	9	406720	6703459	QZMZ	51	8	5	6	00	0	3	0	3	2	210	0	0	4	1	1	4	1	20	7.0	1.40			
105B	781051	9	407797	6703331	QZMZ	51	7	5	6	00	0	3	0	3	2	031	0	0	4	1	1	4	1	20	7.1	0.58			
105B	781052	9	406150	6702183	QZMZ	51	5	5	6	00	0	3	0	3	2	121	0	0	4	1	1	4	1	28	7.1	0.60			
105B	781053	9	411792	6700674	BSCS	11	10	10	6	00	0	3	0	3	1	031	0	0	4	1	1	3	1	68	6.9	0.48			
105B	781054	9	412098	6702655	BSCS	11	8	5	6	00	0	3	0	2	2	022	0	0	4	1	1	3	1	54	7.1	0.30			
105B	781055	9	411594	6705039	BSCS	11	2	5	6	00	0	3	0	3	2	130	0	0	4	1	1	4	1	20	6.7	0.10			
105B	781056	9	411996	6705507	BSCS	11	7	5	6	00	0	3	0	2	2	220	1	1	4	1	1	4	1	26	7.0	0.05			

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1289, NGR 88-1985, NTS 105B

MAP	ID	ZN	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		
									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
			EAST	NORTH		E			P	ST	T	K	L	E	L	CMP	S	B	S	T	E	E				
105B	781057	9	415871	6703944	BSCS	11	8	5	6	00	0	3	0	2	1	031	0	0	4	1	1	3	1	34	7.0	0.10
105B	781058	9	416403	6704635	BSCS	11	7	5	6	00	0	3	0	2	2	130	0	0	4	1	1	3	1	60	7.0	0.12
105B	781059	9	412508	6707384	BSCS	11	6	5	6	00	0	3	0	2	1	031	1	1	4	1	1	3	1	20	6.8	0.22
105B	781060	9	414049	6708148	BSCS	11	3	5	6	00	0	3	0	3	1	220	0	0	4	1	1	4	1	10	6.7	0.14
105B	781062	9	413384	6710494	BSCS	11	4	5	6	00	0	3	0	3	1	220	0	0	4	1	1	4	1	20	6.7	0.12
105B	781063	9	414822	6713199	BSCS	11	10	5	6	00	0	3	0	3	2	120	0	0	4	1	1	3	1	22	6.8	0.14
105B	781064	9	414384	6713982	BSCS	11	7	5	6	00	0	3	0	3	1	210	0	0	4	1	1	4	1	22	6.9	0.05
105B	781065	9	415919	6714752	BSCS	11	6	5	6	00	0	3	0	2	2	210	0	0	4	1	1	3	1	38	7.0	0.05
105B	781066	9	417580	6714263	BSCS	11	3	5	6	00	0	3	0	3	1	220	0	0	4	1	1	4	1	22	7.0	0.12
105B	781067	9	411094	6715228	BSCS	11	5	5	6	00	0	3	0	3	2	211	0	0	4	1	1	3	1	20	7.1	0.05
105B	781068	9	411356	6717816	BSCS	11	8	5	6	00	0	3	0	3	2	220	0	0	4	1	1	3	1	38	6.9	0.05
105B	781069	9	409686	6720797	TILL	64	15	10	6	00	0	3	0	3	1	220	0	0	4	1	1	3	1	34	7.2	0.05
105B	781070	9	417269	6720933	QZMZ	51	3	5	6	00	0	3	0	2	1	220	1	0	4	1	1	4	1	20	6.6	0.38
105B	781071	9	415931	6720766	BSCS	11	3	5	6	00	0	3	0	3	2	210	0	0	4	1	1	4	1	20	6.8	0.10
105B	781072	9	414227	6720365	BSCS	11	3	5	6	00	0	3	0	3	2	220	0	0	4	1	1	4	1	32	7.0	0.05
105B	781073	9	413747	6719398	BSCS	11	4	5	6	10	0	3	0	3	2	130	1	1	4	1	1	4	1	28	6.5	0.05
105B	781074	9	413747	6719398	BSCS	11	4	5	6	20	0	3	0	3	2	130	1	1	4	1	1	4	1	28	6.5	0.05
105B	781075	9	412176	6720502	BSCS	11	5	5	6	00	0	3	0	3	1	121	0	0	4	1	1	3	1	24	6.7	0.10
105B	781076	9	410928	6724574	TILL	64	2	10	6	00	0	3	0	3	1	012	0	0	4	1	1	3	1	34	7.9	1.20
105B	781077	9	412143	6726058	TILL	64	3	5	6	00	0	3	0	3	1	111	0	0	4	1	1	3	1	30	8.0	0.20
105B	781078	9	413672	6725918	TILL	64	3	5	6	00	0	3	0	3	6	121	0	0	4	1	1	3	1	28	8.0	0.46
105B	781079	9	406147	6721569	BSCS	11	6	10	6	00	0	3	0	3	1	031	0	0	4	1	1	3	1	32	7.4	0.05
105B	781083	9	403204	6720016	BSCS	11	7	5	6	00	0	3	0	3	1	022	0	0	4	1	1	3	1	28	7.7	0.10
105B	781084	9	406014	6717058	GRDR	51	5	5	6	00	0	3	0	2	2	220	0	0	4	1	1	3	1	28	6.8	0.10
105B	781085	9	403531	6716613	GRDR	51	10	10	6	00	0	3	0	3	2	220	0	0	4	1	1	3	1	38	7.2	0.50
105B	781086	9	404076	6716247	TILL	64	15	10	6	00	0	3	0	3	2	120	0	0	4	1	1	2	1	28	7.2	0.34
105B	781087	9	400017	6716913	BSCS	11	3	5	6	00	0	3	0	3	2	220	0	0	4	1	1	4	1	40	7.2	0.05
105B	781088	9	400093	6715400	GRDR	51	7	5	6	00	0	3	0	3	2	210	0	0	4	1	1	4	1	34	7.2	0.62
105B	781089	9	400674	6713178	GRDR	51	6	5	6	10	0	3	0	2	2	030	0	0	4	1	1	4	1	38	7.2	0.96
105B	781090	9	400674	6713178	GRDR	51	6	5	6	20	0	3	0	2	2	030	0	0	4	1	1	4	1	42	7.2	1.00
105B	781091	9	406313	6713739	GRDR	51	5	5	6	00	0	3	0	3	2	111	0	0	4	1	1	3	1	22	7.0	0.06
105B	781092	9	404150	6711816	TILL	64	5	5	6	00	0	3	0	2	2	130	0	0	4	1	1	3	1	34	7.1	0.52
105B	781093	9	400581	6710665	GRDR	51	2	5	6	00	0	3	0	2	2	130	0	0	4	1	3	4	1	50	7.4	3.50
105B	781094	9	400968	6709885	GRDR	51	3	5	6	00	0	3	0	3	2	120	0	0	4	1	1	4	1	20	7.3	2.10
105B	781095	9	407752	6711774	GRDR	51	5	5	6	00	0	3	0	3	1	021	0	0	4	1	1	3	1	20	6.9	0.16
105B	781096	9	409472	6710740	GRDR	51	6	5	6	00	0	3	0	2	1	031	0	0	4	1	1	3	1	28	6.8	0.08
105B	781097	9	408477	6708590	TILL	64	7	5	6	00	0	3	0	3	1	031	0	0	4	1	1	4	1	20	7.0	0.12
105B	781098	9	406663	6708889	TILL	64	7	5	6	00	0	3	0	3	2	030	0	0	4	1	1	4	1	20	7.0	0.44
105B	781099	9	404500	6708482	GRDR	51	7	5	6	00	0	3	0	2	1	220	0	0	4	1	1	4	1	42	6.5	0.40
105B	781100	9	401983	6702848	QZMZ	51	2	5	6	00	0	3	0	2	1	120	0	0	4	1	1	1	1	26	7.2	0.58
105B	781102	9	401280	6702941	TILL	64	4	6	6	00	0	1	1	2	2	120	0	0	4	1	1	2	1	24	6.9	1.60
105B	781103	9	401201	6707250	GRDR	51	3	4	6	00	0	1	1	2	1	210	0	0	4	1	1	2	1	24	7.0	1.30
105B	781104	9	401702	6706771	GRDR	51	2	5	6	00	0	1	1	2	1	120	0	0	4	1	1	2	1	22	6.8	0.48
105B	781105	9	404589	6725685	TILL	64	5	4	6	10	0	1	0	2	1	121	0	0	4	1	1	2	1	30	7.5	0.05
105B	781106	9	404589	6725685	TILL	64	5	4	6	20	0	1	0	2	1	121	0	0	4	1	1	2	1	30	7.6	0.05
105B	781107	9	407886	6727172	TILL	64	2	13	6	00	0	1	0	2	1	111	0	0	4	1	2	2	1	22	7.8	0.30
105B	781108	9	406487	6729480	TILL	64	2	10	6	00	0	1	0	2	1	121	0	0	4	1	1	2	1	48	8.1	0.34
105B	781109	9	407946	6730253	TILL	64	2	5	6	00	0	1	0	2	1	021	0	0	4	1	1	2	1	32	8.2	0.38
105B	781110	9	410275	6731577	TILL	64	4	10	6	00	0	1	0	2	1	220	0	0	4	1	1	2	1	24	8.2	0.36
105B	781112	9	411927	6732100	LMSN	10	2	5	6	00	0	1	0	3	1	120	0	0	4	1	1	3	1	28	7.9	0.20

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1289, NGR 88-1985, NTS 105B

MAP	ID	ZN	EAST	NORTH	ROCK TYPE	G	WD	S C B W R S P P P P T C S																F-W	PH	U-W	
								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																			
								D T P S T T K L E L C M P S B S T E E E																			
105B	781113	9	413552	6733651	TILL	64	2	6	6	00	0	1	0	2	1	210	0	0	4	1	1	2	1	30	7.4	0.05	
105B	781114	9	413356	6733073	TILL	64	2	10	6	00	0	1	0	2	6	120	0	0	4	1	1	2	1	32	7.8	0.16	
105B	781115	9	407219	6732475	TILL	64	15	10	6	00	0	1	0	3	1	121	0	0	4	1	1	2	1	64	8.0	0.36	
105B	781116	9	403386	6729462	TILL	64	2	8	6	00	0	1	0	2	1	120	0	0	4	1	1	2	1	34	8.2	0.30	
105B	781117	9	400879	6728911	TILL	64	15	4	6	00	0	6	0	2	1	120	0	0	4	1	1	2	1	32	8.2	0.26	
105B	781118	9	399342	6726268	TILL	64	10	3	6	00	0	1	0	2	1	120	0	0	4	1	1	2	1	32	8.1	0.12	
105B	781119	9	398518	6726219	TILL	64	1	5	6	00	0	1	0	1	1	120	0	0	4	1	1	2	1	34	7.9	0.22	
105B	781120	9	401032	6733421	TILL	64	2	3	6	00	0	5	1	3	1	111	0	0	4	1	1	2	1	670	8.2	0.38	
105B	781123	9	404654	6738398	TILL	64	30	10	6	00	0	1	0	2	1	210	0	0	4	1	1	3	1	140	7.9	0.48	
105B	781124	9	392822	6734273	TILL	64	2	3	6	00	0	1	0	1	1	121	0	0	4	1	1	2	1	270	8.0	0.28	
105B	781125	9	391385	6733856	TILL	64	2	4	6	00	0	1	1	2	1	021	0	0	4	1	1	2	1	130	8.0	1.40	
105B	781126	9	382603	6727928	TILL	64	6	8	6	00	0	1	1	2	1	121	0	0	4	1	1	2	1	110	8.3	0.54	
105B	781127	9	382505	6727269	PLLT	11	5	6	6	00	0	1	1	2	1	111	0	0	4	1	1	2	1	210	7.9	0.30	
105B	781128	9	384070	6726331	TILL	64	4	4	6	10	0	1	1	2	1	220	0	0	4	1	1	2	1	46	8.1	0.10	
105B	781129	9	384070	6726331	TILL	64	4	4	6	20	0	1	1	2	1	220	0	0	4	1	1	2	1	48	7.9	0.05	
105B	781130	9	389784	6727316	TILL	64	3	3	6	00	0	1	0	2	1	111	0	0	4	1	1	1	1	10	7.1	0.05	
105B	781131	9	387641	6727527	TILL	64	30	5	6	00	0	1	0	2	1	211	0	0	4	1	1	2	1	100	8.2	0.42	
105B	781132	9	387824	6726882	TILL	64	10	4	6	00	0	1	0	2	1	121	0	0	4	1	1	2	1	68	7.8	0.20	
105B	781133	9	385894	6724000	BSCS	11	3	5	6	00	0	1	0	2	1	121	0	0	4	1	1	2	1	130	8.1	0.48	
105B	781134	9	386606	6723359	BSCS	11	10	4	6	00	0	1	0	2	1	121	0	0	4	1	1	2	1	50	7.6	0.14	
105B	781135	9	386864	6722240	BSCS	11	3	5	6	00	0	1	0	2	1	021	0	0	4	1	1	2	1	32	7.5	0.10	
105B	781136	9	385281	6720637	BSCS	11	2	5	6	00	0	1	0	2	1	121	0	0	4	1	1	2	1	32	7.5	0.26	
105B	781137	9	386260	6716073	GRDR	51	3	4	6	00	0	1	0	2	1	210	0	0	4	1	1	2	1	24	7.1	0.05	
105B	781138	9	384065	6714158	GRDR	51	5	8	6	00	0	1	0	2	1	211	0	0	4	1	1	2	1	30	7.1	0.05	
105B	781139	9	380623	6710574	BSCS	11	5	5	6	00	0	1	0	2	1	211	0	0	4	1	1	2	1	50	8.1	0.18	
105B	781140	9	378873	6709246	BSCS	11	2	4	6	00	0	1	0	2	1	121	0	0	4	1	1	2	1	34	8.1	0.40	
105B	781142	9	417546	6710142	BSCS	11	3	10	6	00	0	3	0	2	1	210	0	0	4	1	1	3	1	20	6.7	0.05	
105B	781143	9	421835	6712059	BSCS	11	4	10	6	00	0	3	0	2	1	310	0	1	4	1	1	3	1	20	7.0	0.05	
105B	781144	9	423408	6709484	TILL	64	6	15	6	00	0	3	0	2	1	220	1	1	4	1	1	3	1	20	6.8	0.10	
105B	781145	9	422734	6708461	BSCS	11	4	5	6	00	0	3	0	2	1	310	0	0	4	1	1	3	1	20	6.9	0.05	
105B	781146	9	427094	6708419	BSCS	11	4	10	6	00	0	3	0	2	2	210	0	0	3	1	3	4	1	28	6.4	0.05	
105B	781147	9	431259	6709647	BSCS	11	4	10	6	00	0	3	0	3	1	220	0	0	3	1	1	3	1	36	7.3	0.05	
105B	781148	9	427435	6709265	BSCS	11	5	10	6	00	0	3	0	2	1	310	0	0	3	1	3	4	1	30	6.7	0.05	
105B	781150	9	431435	6707633	TILL	64	8	5	6	00	0	3	0	2	1	211	0	0	3	1	1	3	1	28	6.8	0.05	
105B	781151	9	432319	6707608	TILL	64	6	10	6	10	0	3	0	2	1	120	0	0	3	1	1	3	1	36	6.8	0.10	
105B	781152	9	432319	6707608	TILL	64	6	10	6	20	0	3	0	2	1	120	0	0	3	1	1	3	1	36	7.0	0.05	
105B	781153	9	433904	6710479	BSCS	11	5	10	6	00	0	3	0	2	1	210	0	0	4	1	1	3	1	30	7.3	0.10	
105B	781154	9	436828	6709000	BSCS	11	6	10	6	00	0	3	0	2	1	220	0	0	3	1	1	2	1	42	7.4	0.12	
105B	781155	9	437553	6709728	BSCS	11	4	10	6	00	0	3	0	3	1	120	0	0	3	1	1	3	1	34	7.2	0.10	
105B	781156	9	443131	6708228	TILL	64	3	5	6	00	0	3	0	1	1	211	1	1	3	1	1	3	1	58	7.5	0.24	
105B	781157	9	443255	6709223	TILL	64	6	10	6	00	0	3	0	3	1	120	1	0	3	1	1	3	1	44	7.3	0.05	
105B	781158	9	442090	6713297	TILL	64	4	5	6	00	0	3	0	2	1	211	0	0	3	1	1	4	1	50	7.4	0.05	
105B	781159	9	438981	6714918	QZMZ	51	5	10	6	00	0	3	0	2	1	210	0	0	3	1	1	4	1	40	7.2	0.05	
105B	781160	9	444298	6718843	TILL	64	6	10	6	00	0	3	0	2	1	220	0	0	3	1	1	3	1	78	8.0	0.54	
105B	781162	9	438214	6719810	TILL	64	6	10	6	00	0	3	0	2	1	031	0	0	4	1	1	3	1	110	7.5	0.34	
105B	781163	9	437419	6718621	BSCS	11	3	10	6	00	0	7	0	1	1	012	0	0	4	1	1	3	1	42	7.0	0.05	
105B	781164	9	434036	6718284	QZMZ	51	6	5	6	00	0	3	0	3	1	121	0	0	4	1	1	3	1	34	7.1	0.05	
105B	781165	9	431194	6718836	BSCS	11	5	10	6	00	0	3	0	2	2	030	0	0	4	1	1	3	1	80	7.1	0.46	
105B	781166	9	429668	6718727	QZMZ	51	8	10	6	00	0	3	0	2	1	210	0	0	4	1	1	3	1	230	6.9	1.20	
105B	781167	9	428507	6720190	QZMZ	51	3	10	6	00	0	3	0	2	1	121	1	1	4	1	1	4	1	220	6.8	1.80	

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1289, NGR 88-1985, NTS 105B

MAP	ID	ZN	EAST	NORTH	ROCK TYPE	G	WD	DT	S C B W R S P P P P T C S																F-W	PH	U-W			
									M	R	P	N	N	O	T	O	S	M	P	P	P	Y	T	P	S					
105B	781168	9	429432	6717049	TILL	64	5	10	6	00	0	3	0	2	2	310	0	1	4	1	1	3	1		40	6.7	0.05			
105B	781169	9	430914	6714452	BSCS	11	3	10	6	00	0	3	0	3	1	121	0	0	4	1	1	4	1		24	6.8	0.05			
105B	781170	9	430963	6715169	QZMZ	51	4	10	6	00	0	3	0	3	1	211	0	0	4	1	1	4	1		34	6.6	0.05			
105B	781171	9	427916	6713424	BSCS	11	5	5	6	00	0	3	0	2	1	211	0	0	4	1	1	3	1		30	6.8	0.05			
105B	781172	9	425578	6715197	TILL	64	10	10	6	00	0	3	0	2	1	130	0	0	4	1	1	3	1		42	7.0	0.20			
105B	781173	9	425514	6712027	TILL	64	4	10	6	00	0	3	0	3	1	310	0	0	4	1	1	3	1		30	7.0	0.05			
105B	781174	9	426080	6716979	QZMZ	51	6	5	6	00	0	3	0	3	1	210	0	0	3	1	1	3	1		110	7.0	0.42			
105B	781175	9	424177	6718963	QZMZ	51	5	5	6	10	0	3	0	3	2	130	0	1	3	1	1	4	1		110	6.8	0.64			
105B	781177	9	424177	6718963	QZMZ	51	5	5	6	20	0	3	0	3	2	130	0	1	3	1	1	4	1		100	6.8	0.70			
105B	781178	9	421612	6717025	QZMZ	51	8	5	6	00	0	3	0	3	2	210	0	0	4	1	1	3	1		64	7.0	1.00			
105B	781179	9	419622	6718159	BSCS	11	3	5	6	00	0	3	0	3	1	210	0	0	4	1	1	4	1		38	6.9	0.48			
105B	781180	9	419070	6717602	BSCS	11	3	5	6	00	0	3	0	3	1	220	0	0	4	1	1	4	1		22	6.8	0.10			
105B	781182	9	419979	6715908	TILL	64	6	10	6	00	0	3	0	3	1	220	0	0	4	1	1	3	1		28	6.9	0.05			
105B	781183	9	421610	6721962	QZMZ	51	3	5	6	00	0	3	0	3	1	220	0	0	4	1	1	3	1		22	6.7	0.14			
105B	781184	9	424475	6724531	QZMZ	51	5	10	6	00	0	3	0	3	1	121	0	0	4	1	1	3	1		80	6.7	1.40			
105B	781185	9	427443	6728612	TILL	64	8	10	6	00	0	3	0	2	1	220	0	0	4	1	1	3	1		220	7.0	2.00			
105B	781186	9	420349	6724372	QZMZ	51	3	5	6	00	0	3	0	3	1	211	0	0	4	1	1	3	1		22	6.9	2.00			
105B	781187	9	418473	6724106	QZMZ	51	5	5	6	00	0	3	0	3	1	220	0	0	4	1	1	3	1		24	6.9	0.94			
105B	781188	9	400186	6736763	TILL	64	6	10	6	00	0	3	0	2	1	121	0	0	3	1	1	3	1		580	8.0	0.80			
105B	781189	9	407123	6736257	TILL	64	15	5	6	00	0	3	0	3	1	121	0	0	4	1	1	2	1		80	7.9	0.40			
105B	781190	9	410610	6736200	TILL	64	10	5	6	00	0	3	0	3	1	220	0	0	4	1	1	3	1		40	7.9	0.30			
105B	781191	9	413344	6737016	QRTZ	11	3	5	6	00	0	3	0	3	1	121	0	0	4	1	1	3	1		26	7.9	0.05			
105B	781192	9	416427	6738238	LMSN	10	4	5	6	00	0	3	0	3	1	021	0	0	4	1	3	4	1		20	7.5	0.58			
105B	781193	9	416693	6742438	PLLT	14	2	5	6	10	0	3	0	2	1	021	0	0	4	1	3	3	1		58	8.2	0.64			
105B	781195	9	416693	6742438	PLLT	14	2	5	6	20	0	3	0	2	1	021	0	0	4	1	3	3	1		60	8.2	0.80			
105B	781196	9	414184	6743785	LMSN	10	8	5	6	00	0	3	0	3	6	111	0	0	4	1	1	3	1		50	8.3	0.40			
105B	781197	9	410771	6745584	TILL	64	6	5	6	00	0	3	0	3	1	111	0	0	4	1	1	3	1		60	8.1	0.38			
105B	781198	9	406690	6746659	QRTZ	11	3	5	6	00	0	3	0	3	1	210	0	0	4	1	1	3	1		70	8.0	0.05			
105B	781199	9	406005	6743693	QRTZ	11	3	5	6	00	0	3	0	2	1	021	0	0	4	1	1	3	1		58	7.9	0.05			
105B	781200	9	410780	6741882	QRTZ	11	5	5	6	00	0	3	0	2	2	220	0	0	3	1	1	3	1		54	8.2	0.20			
105B	781202	9	410673	6739791	QRTZ	11	10	5	6	00	0	3	0	2	1	121	0	0	4	1	1	3	1		32	8.0	0.36			
105B	781203	9	402096	6740244	QRTZ	11	2	5	6	00	0	3	0	2	1	121	0	0	4	1	1	3	1		34	8.3	0.56			
105B	781204	9	400821	6740195	QRTZ	11	5	5	6	00	0	3	0	3	2	120	0	0	4	1	1	3	1		52	7.8	0.12			
105B	781205	9	400515	6744413	QRTZ	11	6	5	6	00	0	3	0	3	2	120	0	0	4	1	1	3	1		56	7.5	0.05			
105B	781206	9	401008	6748412	QRTZ	11	3	5	6	00	0	3	0	2	1	121	0	0	4	1	1	3	1		56	7.5	0.05			
105B	781207	9	400264	6750692	QRTZ	11	5	10	6	00	0	3	0	3	1	121	0	0	4	1	1	3	1		62	7.9	0.05			
105B	781208	9	399010	6750540	TILL	64	5	10	6	00	0	3	0	3	1	220	0	0	4	1	1	3	1		44	8.0	0.10			
105B	781209	9	399876	6751912	QRTZ	11	6	5	6	00	0	3	0	3	1	121	0	0	4	1	1	3	1		46	7.7	0.05			
105B	781210	9	402844	6750266	QRTZ	11	4	5	6	00	0	3	0	3	1	220	0	0	4	1	1	3	1		36	8.0	0.38			
105B	781211	9	404545	6753456	PLLT	14	8	5	6	00	0	3	0	3	6	211	0	0	4	1	1	3	1		52	7.8	0.12			
105B	781212	9	404540	6754399	PLLT	14	10	5	6	10	0	3	0	2	1	210	0	0	4	1	1	3	1		50	8.0	0.14			
105B	781214	9	404540	6754399	PLLT	14	10	5	6	20	0	3	0	2	1	210	0	0	4	1	1	3	1		50	8.0	0.22			
105B	781215	9	404424	6749531	QRTZ	11	2	5	6	00	0	3	0	3	2	120	0	0	4	1	1	3	1		60	8.0	0.05			
105B	781216	9	395327	6752439	QRTZ	11	5	5	6	00	0	3	0	3	1	111	0	0	4	1	1	3	1		40	7.9	0.05			
105B	781217	9	393779	6747599	TILL	64	3	15	6	00	0	7	0	1	1	022	0	0	4	1	3	4	1		46	7.7	0.05			
105B	781218	9	392866	6746477	TILL	64	2	10	6	00	0	3	0	2	1	022	0	0	3	1	3	4	1		52	7.6	0.05			
105B	781219	9	392695	6744694	TILL	64	4	10	6	00	0	3	0	3	1	121	0	0	3	1	1	3	1		50	7.8	0.05			
105B	781220	9	392926	6744124	TILL	64	8	5	6	00	0	3	0	3	1	121	0	0	3	1	1	3	1		44	7.7	0.05			
105B	781222	9	392151	6740398	LMSN	10	6	5	6	00	0	3	0	3	1	121	0	0	4	1	1	3	1		34	8.3	0.42			
105B	781223	9	395168	6739769	LMSN	10	7	5	6	00	0	3	0	3	1	120	0	0	4	1	1	3	1		38	8.3	0.46			

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1289, NGR 88-1985, NTS 105B

MAP	ID	ZN	EAST	NORTH	ROCK TYPE	A G E	WD	DT	S C B W R S P P P P T C S										F-W	PH	U-W					
									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																	
105B	781224	9	396254	6740303	PLLT	11	5	5	6	00	0	3	0	2	6	220	0	0	4	1	3	3	1	58	7.9	0.14
105B	781225	9	394769	6755221	QRTZ	11	8	5	6	00	0	3	0	3	1	111	0	0	4	1	1	3	1	40	7.6	0.05
105B	781226	9	396089	6756306	QRTZ	11	8	5	6	00	0	3	0	3	1	210	0	0	4	1	1	3	1	38	7.8	0.05
105B	781227	9	400366	6755669	TILL	64	8	10	6	00	0	3	0	3	1	112	0	0	4	1	1	2	1	48	7.9	0.12
105B	781228	9	400696	6756407	QRTZ	11	4	5	6	00	0	3	0	3	1	121	0	0	4	1	1	3	1	56	8.1	0.24
105B	781229	9	408165	6756573	PLLT	14	15	5	6	00	0	3	0	3	1	220	0	0	4	1	1	3	1	28	8.3	0.52
105B	781230	9	409000	6755984	PLLT	14	7	5	6	00	0	3	0	3	1	021	0	0	4	1	1	3	1	24	8.3	0.42
105B	781232	9	410747	6757396	PLLT	14	4	5	6	10	0	3	0	3	1	210	0	0	4	1	1	3	1	20	8.3	0.46
105B	781233	9	410747	6757396	PLLT	14	4	5	6	20	0	3	0	3	1	210	0	0	4	1	1	3	1	20	8.3	0.46
105B	781234	9	411387	6755675	TILL	64	5	5	6	00	0	3	0	3	1	120	0	0	4	1	1	3	1	20	8.3	0.22
105B	781235	9	409187	6754524	PLLT	14	5	5	6	00	0	3	0	3	6	210	0	0	4	1	1	3	1	20	8.4	0.30
105B	781236	9	407619	6751481	TILL	64	6	5	6	00	0	3	0	3	1	220	0	0	4	1	1	3	1	32	8.2	0.30
105B	781237	9	411769	6751288	TILL	64	3	5	6	00	0	3	0	3	1	220	0	0	4	1	1	3	1	24	8.5	0.36
105B	781238	9	411043	6750223	TILL	64	5	5	6	00	0	3	0	3	6	220	0	0	4	1	1	3	1	38	8.5	0.66
105B	781239	9	418513	6749510	PLLT	14	15	10	6	00	0	3	0	3	1	220	0	0	4	1	1	2	1	32	8.4	0.26
105B	781240	9	417635	6748629	TILL	64	4	5	6	00	0	3	0	2	1	121	0	0	4	1	1	3	1	20	8.4	0.44
105B	781242	9	416170	6754494	TILL	64	7	5	6	00	0	3	0	3	1	121	0	0	4	1	1	3	1	20	8.4	0.28
105B	781243	9	418010	6755704	TILL	64	20	5	6	00	0	3	0	3	1	120	0	0	4	1	1	3	1	40	8.4	0.32
105B	781244	9	416813	6755397	TILL	64	15	5	6	00	0	3	0	3	1	121	0	0	4	1	1	3	1	32	8.4	0.28
105B	781245	9	415001	6757881	PLLT	14	6	5	6	00	0	3	0	3	1	120	0	0	4	1	1	3	1	10	8.4	0.36
105B	781246	9	415490	6758453	PLLT	14	15	5	6	00	0	3	0	3	1	120	0	0	4	1	1	2	1	46	8.3	0.26
105B	781247	9	415100	6760500	PLLT	14	6	5	6	00	0	3	0	3	1	120	0	0	4	1	1	3	1	56	8.3	0.30
105B	781248	9	414568	6761180	PLLT	14	7	5	6	00	0	3	0	3	1	121	0	0	4	1	1	3	1	90	8.2	0.32
105B	781249	9	418493	6760194	PLLT	14	5	5	6	00	0	3	0	3	1	121	0	0	4	1	1	3	1	86	8.3	0.36
105B	781250	9	413164	6761404	PLLT	14	7	5	6	00	0	3	0	3	1	121	0	0	4	1	1	3	1	48	8.3	0.20
105B	781251	9	412643	6760693	PLLT	14	6	5	6	00	0	3	0	3	1	120	0	0	4	1	1	4	1	10	8.3	0.32
105B	781253	9	410549	6762360	PLLT	14	6	5	6	00	0	3	0	3	1	220	0	0	4	1	1	3	1	20	8.1	0.26
105B	781254	9	408913	6760556	PLLT	14	6	10	6	00	0	3	0	3	1	211	0	0	4	1	1	3	1	10	8.3	0.38
105B	781255	9	408380	6760903	PLLT	14	2	5	6	00	0	3	0	3	1	121	0	0	4	1	1	3	1	24	8.3	0.82
105B	781256	9	405772	6763522	PLLT	14	3	5	6	10	0	3	0	2	6	121	0	0	4	1	1	4	1	10	8.4	0.54
105B	781257	9	405772	6763522	PLLT	14	3	5	6	20	0	3	0	2	6	121	0	0	4	1	1	4	1	26	8.4	0.48
105B	781258	9	404527	6759070	PLLT	14	15	10	6	00	0	3	0	3	6	211	0	0	4	1	1	3	1	120	8.2	0.76
105B	781259	9	400395	6761797	PLLT	14	10	5	6	00	0	3	0	4	6	220	0	0	4	1	1	2	1	46	7.9	0.24
105B	781260	9	397163	6761696	QRTZ	11	10	5	6	00	0	3	0	3	1	211	0	0	4	1	1	2	1	52	8.1	0.14
105B	781262	9	395134	6762494	QRTZ	11	1	5	6	00	0	3	0	3	1	022	0	0	4	1	3	4	1	32	8.1	0.38
105B	781263	9	393213	6761344	QRTZ	11	5	5	6	00	0	3	0	2	1	121	0	0	4	1	1	3	1	42	7.8	0.05
105B	781264	9	392596	6761950	QRTZ	11	5	10	6	00	0	3	0	2	1	121	0	0	4	1	1	3	1	50	8.1	0.08
105B	781265	9	363656	6742440	TILL	64	3	10	6	00	0	7	0	1	6	012	0	0	3	1	3	4	1	34	8.0	0.46
105B	781266	9	361730	6746451	TILL	64	12	5	6	00	0	7	0	2	1	012	1	1	3	1	1	3	1	46	8.1	0.34
105B	781267	9	357942	6748865	TILL	64	3	5	6	00	0	3	0	2	1	210	0	1	3	1	1	3	1	38	8.1	0.12
105B	781268	9	355698	6746544	TILL	64	6	5	6	00	0	3	0	2	1	310	0	0	3	1	1	3	1	42	7.9	0.30
105B	781269	9	353142	6748893	TILL	64	8	5	6	00	0	3	0	2	1	022	0	0	3	1	1	3	1	46	8.2	0.52
105B	781270	9	350297	6748018	TILL	64	2	10	6	00	0	3	0	3	1	220	0	0	4	1	1	4	1	38	8.2	0.44
105B	781271	9	347776	6749384	TILL	64	5	10	6	00	0	7	0	2	6	022	0	0	3	1	1	3	1	30	8.1	0.60
105B	781272	9	353555	6756705	TILL	64	5	10	6	00	0	3	0	2	6	022	0	0	3	1	1	3	1	56	8.3	0.68
105B	781273	9	353879	6756252	TILL	64	2	10	6	00	0	3	0	2	1	220	0	0	3	1	1	4	1	48	8.1	0.47
105B	781274	9	352311	6757725	TILL	64	4	5	6	10	0	3	0	2	6	130	0	0	3	1	1	3	1	46	8.0	0.44
105B	781275	9	352311	6757725	TILL	64	4	5	6	20	0	3	0	2	6	130	0	0	3	1	1	3	1	46	8.2	0.30
105B	781276	9	350421	6756836	TILL	64	2	10	6	00	0	3	0	3	6	031	0	0	3	1	1	3	1	60	8.3	1.20
105B	781278	9	345694	6754650	TILL	64	6	5	6	00	0	3	0	3	1	012	0	0	3	1	1	3	1	50	8.1	0.20

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1289, NGR 88-1985, NTS 105B

MAP	ID	ZN	EAST	NORTH	ROCK TYPE	A G	WD	DT	S C B W R S P P P P T C S															F-W	PH	U-W				
									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																					
									P S T T K L E L C M P S B S T E E E																					
105B	781279	9	341974	6752799	TILL	64	2	10	6	00	0	3	0	3	1	121	0	0	3	1	3	4	1	82	8.1	0.58				
105B	781280	9	341882	6753656	TILL	64	8	10	6	00	0	3	0	3	1	210	0	0	3	1	1	3	1	60	8.2	0.22				
105B	781282	9	341451	6755191	TILL	64	2	5	6	00	0	7	0	2	6	021	0	0	3	1	3	4	1	60	7.6	0.66				
105B	781283	9	337646	6752540	TILL	64	8	5	6	00	0	3	0	2	6	130	0	0	3	1	1	3	1	68	8.1	0.48				
105B	781284	9	337431	6749555	TILL	64	2	5	6	00	0	7	0	1	1	121	0	0	3	1	3	4	1	80	7.9	0.06				
105B	781286	9	339994	6744657	TILL	64	7	5	6	00	0	3	0	2	1	022	0	0	3	1	1	3	1	100	8.0	0.60				
105B	781287	9	337334	6745150	TILL	64	4	5	6	00	0	3	0	3	1	031	0	0	3	1	1	3	1	120	8.1	0.82				
105B	781288	9	337269	6741796	TILL	64	3	10	6	00	0	7	0	2	1	013	0	0	3	1	3	4	1	86	7.7	0.14				
105B	781289	9	340343	6738157	TILL	64	5	5	6	00	0	3	0	2	6	030	0	0	3	1	1	3	1	140	7.9	0.60				
105B	781290	9	343446	6741831	TILL	64	3	10	6	00	0	7	0	1	1	013	0	0	3	1	3	4	1	140	7.9	0.42				
105B	781291	9	349346	6738591	TILL	64	2	5	6	00	0	7	0	1	1	112	0	0	3	1	1	3	1	88	8.0	0.24				
105B	781292	9	348265	6742102	TILL	64	3	5	6	00	0	3	0	1	6	130	0	0	3	1	3	3	1	66	7.5	0.16				
105B	781293	9	349960	6742591	TILL	64	4	10	6	00	0	3	0	3	1	013	0	0	3	1	1	3	1	76	7.7	0.12				
105B	781294	9	352602	6738659	TILL	64	4	5	6	00	0	3	0	1	1	013	0	0	3	1	1	3	1	98	8.1	0.72				
105B	781295	9	354536	6738769	TILL	64	3	5	6	10	0	3	0	2	6	130	0	0	3	1	1	3	1	120	8.1	0.64				
105B	781296	9	354536	6738769	TILL	64	3	5	6	20	0	3	0	2	6	130	0	0	3	1	1	3	1	110	8.1	0.64				
105B	781297	9	356629	6739778	TILL	64	6	10	6	00	0	7	0	2	1	022	0	0	3	1	1	3	1	66	8.1	0.94				
105B	781298	9	356513	6738394	TILL	64	8	5	6	00	0	3	0	3	6	030	0	0	3	1	1	3	1	70	8.0	0.60				
105B	781299	9	339575	6762187	TILL	64	8	5	6	00	0	3	0	2	6	031	0	0	3	1	1	3	1	58	7.9	0.28				
105B	781300	9	339755	6763135	TILL	64	8	10	6	00	0	3	0	3	6	031	0	0	3	1	1	2	1	58	8.1	0.40				
105B	781302	9	342645	6765684	TILL	64	6	15	6	00	0	3	0	1	6	220	0	0	3	1	1	2	1	48	8.0	0.34				
105B	781303	9	345546	6765174	TILL	64	2	5	6	00	0	3	0	2	6	211	0	0	3	1	1	3	1	38	7.9	0.40				
105B	781304	9	347006	6761310	TILL	64	2	10	6	00	0	3	0	3	6	112	0	0	3	1	1	3	1	50	8.3	0.42				
105B	781305	9	348617	6762358	TILL	64	3	15	6	00	0	7	0	1	1	013	0	0	3	1	1	3	1	52	7.8	0.10				
105B	781306	9	352411	6764002	TILL	64	4	5	6	00	0	3	0	2	6	121	0	0	3	1	1	3	1	84	8.2	0.78				
105B	781307	9	352674	6764667	TILL	64	6	5	6	00	0	3	0	2	6	121	0	0	3	1	1	3	1	86	8.0	0.18				
105B	781308	9	355534	6764535	TILL	64	10	10	6	00	0	3	0	3	6	031	0	0	3	1	1	3	1	64	8.2	0.38				
105B	781309	9	355928	6763760	TILL	64	3	5	6	00	0	3	0	3	1	021	0	0	3	1	1	3	1	50	7.9	0.05				
105B	781310	9	358489	6763647	TILL	64	4	5	6	00	0	3	0	2	1	220	0	1	3	1	1	3	1	34	8.3	0.24				
105B	781311	9	358724	6759872	TILL	64	3	5	6	00	0	3	0	2	1	013	0	0	3	1	3	3	1	44	8.3	0.18				
105B	781312	9	356372	6759046	TILL	64	2	5	6	00	0	3	0	2	1	013	0	0	3	1	3	3	1	36	8.1	0.20				
105B	781314	9	356614	6757240	TILL	64	3	5	6	00	0	7	0	2	6	130	0	0	3	1	3	3	1	58	8.0	0.68				
105B	781315	9	359500	6758935	TILL	64	3	5	6	00	0	3	0	2	1	220	0	0	3	1	3	3	1	42	8.3	0.18				
105B	781316	9	360116	6756947	TILL	64	7	5	6	10	0	3	0	2	6	031	0	0	3	1	1	3	1	60	8.4	0.86				
105B	781317	9	360116	6756947	TILL	64	7	5	6	20	0	3	0	2	6	031	0	0	3	1	1	3	1	60	8.3	0.88				
105B	781318	9	364257	6760463	LMSN	10	3	5	6	00	0	3	0	2	6	130	0	0	3	1	1	3	1	42	8.3	1.50				
105B	781319	9	367378	6760798	TILL	64	4	5	6	00	0	3	0	2	6	031	0	0	3	1	1	3	1	46	8.4	1.20				
105B	781320	9	366744	6764169	PLLT	11	6	10	6	00	0	3	0	2	6	030	0	0	3	1	1	3	1	38	8.1	0.24				
105B	781323	9	370353	6764292	TILL	64	8	20	6	00	0	3	0	2	6	130	0	0	3	1	1	3	1	42	8.1	0.24				
105B	781324	9	371820	6762543	TILL	64	3	5	6	00	0	3	0	2	1	121	0	0	3	1	1	3	1	52	8.1	0.40				
105B	781325	9	374781	6762872	TILL	64	8	15	6	10	0	3	0	2	6	220	0	0	3	1	1	2	1	36	8.2	0.16				
105B	781326	9	374781	6762872	TILL	64	8	15	6	20	0	3	0	2	6	220	0	0	3	1	1	2	1	34	8.2	0.30				
105B	781327	9	374869	6761027	TILL	64	2	5	6	00	0	3	0	3	6	021	0	0	3	1	1	3	1	38	8.2	0.56				
105B	781328	9	375882	6761195	TILL	64	5	5	6	00	0	3	0	2	1	121	0	0	3	1	1	2	1	44	8.2	0.50				
105B	781329	9	378408	6762950	TILL	64	4	5	6	00	0	3	0	2	6	210	0	0	3	1	1	3	1	34	8.3	0.32				
105B	781330	9	381251	6762442	TILL	64	10	10	6	00	0	3	0	3	1	030	0	0	3	1	1	2	1	34	8.2	0.28				
105B	781331	9	382321	6759429	TILL	64	3	10	6	00	0	3	0	2	6	130	0	0	3	1	1	3	1	38	7.8	0.20				
105B	781332	9	385748	6760516	TILL	64	8	10	6	00	0	3	0	3	1	121	0	0	3	1	1	3	1	34	8.0	0.12				
105B	781333	9	389130	6759037	TILL	64	10	5	6	00	0	3	0	2	1	211	0	0	3	1	1	3	1	36	7.8	0.05				
105B	781334	9	388350	6762732	TILL	64	4	5	6	00	0	3	0	2	6	120	0	0	3	1	1	3	1	20	8.1	0.16				

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1289, NGR 88-1985, NTS 105B

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
							A	O	A	C	A	C	P	R	H	A	Y	L	R					
ZN	EAST	NORTH	E	DT	P	ST	T	K	L	E	L	CMP	S	B	S	T	E	E	E					
9	418418	6737009	LMSN	10	3	5	6	00	0	3	0	3	6	210	0	0	4	1	1	3	1	20	7.8	0.28
9	421891	6741151	TILL	64	5	5	6	00	0	3	0	3	1	120	0	0	4	1	1	4	1	38	8.2	0.66
9	420499	6742101	TILL	64	6	5	6	00	0	3	0	3	1	120	0	0	4	1	1	4	1	36	8.3	0.34
9	427203	6744210	TILL	64	4	5	6	00	0	3	0	2	1	022	0	0	3	1	1	3	1	32	8.1	0.34
9	425861	6745891	TILL	64	10	15	6	00	0	7	0	1	1	220	0	0	3	1	1	3	1	36	8.2	0.44
9	425493	6747435	TILL	64	5	5	6	00	0	7	0	2	1	012	1	1	3	1	1	3	1	34	8.1	0.16
9	427768	6746569	TILL	64	10	15	6	00	0	3	0	2	1	220	0	0	3	1	1	2	1	34	8.2	0.28
9	429300	6741390	TILL	64	10	10	6	00	0	3	0	2	1	121	0	0	3	1	1	2	1	36	8.3	0.36
9	428448	6740655	TILL	64	7	5	6	00	0	3	0	3	1	022	0	0	3	1	1	3	1	44	8.2	0.60
9	432688	6738229	TILL	64	6	5	6	00	0	3	0	2	1	120	0	0	3	1	1	3	1	54	8.3	0.44
9	431717	6736352	TILL	64	10	10	6	10	0	3	0	2	1	211	0	0	3	1	1	2	1	40	8.1	0.62
9	431717	6736352	TILL	64	10	10	6	20	0	3	0	2	1	211	0	0	3	1	1	2	1	38	8.4	0.58
9	436201	6734426	TILL	64	15	5	6	00	0	3	0	2	1	120	0	0	3	1	1	2	1	42	8.3	0.46
9	442170	6736005	TILL	64	7	10	6	00	0	3	0	2	6	120	0	0	3	1	1	2	1	40	8.3	0.58
9	438334	6739866	TILL	64	4	5	6	00	0	3	0	2	6	120	0	0	3	1	1	3	1	58	8.4	1.80
9	440642	6740993	TILL	64	10	5	6	00	0	3	0	3	6	220	0	0	3	1	1	2	1	34	8.3	0.40
9	443502	6744027	TILL	64	3	5	6	00	0	3	0	2	1	210	0	0	3	1	1	3	1	34	8.0	0.30
9	444605	6749364	TILL	64	8	5	6	00	0	3	0	2	6	210	0	0	4	1	1	3	1	42	7.8	0.22
9	442382	6748591	TILL	64	6	5	6	00	0	3	0	2	6	121	0	0	3	1	1	3	1	44	8.1	0.46
9	436700	6748800	TILL	64	4	5	6	00	0	3	0	2	6	021	0	0	3	1	1	3	1	28	8.3	0.40
9	437962	6745532	TILL	64	6	5	6	00	0	3	0	2	6	211	0	0	3	1	1	3	1	34	8.4	0.40
9	433360	6747827	TILL	64	3	5	6	00	0	7	0	2	1	210	0	0	3	1	1	3	1	34	8.1	0.46
9	433208	6750859	TILL	64	8	5	6	00	0	3	0	3	1	210	0	0	4	1	1	3	1	32	8.4	0.54
9	428454	6752414	TILL	64	8	5	6	00	0	3	0	2	1	021	0	0	4	1	1	3	1	50	8.4	0.24
9	427668	6751746	TILL	64	5	10	6	00	0	3	0	2	1	021	0	0	3	1	1	4	1	34	8.3	0.22
9	425450	6750941	TILL	64	7	5	6	00	0	3	0	2	1	220	0	0	3	1	1	3	1	26	8.5	0.28
9	424912	6749657	TILL	64	3	5	6	00	0	3	0	2	1	121	0	0	3	1	3	4	1	30	8.4	0.20
9	423597	6749291	TILL	64	4	5	6	00	0	3	0	2	1	121	0	0	3	1	3	4	1	40	8.2	0.28
9	433007	6754244	PLLT	14	4	5	6	00	0	3	0	3	1	111	0	0	4	1	1	3	1	38	8.4	0.64
9	434363	6753034	TILL	64	5	5	6	00	0	3	0	3	1	211	0	0	4	1	1	3	1	44	8.3	0.92
9	437120	6753938	BSCS	11	6	5	6	00	0	3	0	3	6	211	0	0	4	1	1	3	1	120	8.3	0.90
9	434270	6755803	PLLT	14	5	5	6	00	0	3	0	3	1	121	0	0	4	1	1	3	1	110	8.2	0.86
9	438558	6756038	BSCS	11	8	5	6	10	0	3	0	3	1	220	0	0	4	1	1	3	1	54	8.1	1.20
9	438558	6756038	BSCS	11	8	5	6	20	0	3	0	3	1	220	0	0	4	1	1	3	1	56	8.1	0.82
9	441122	6754332	TILL	64	8	5	6	00	0	3	0	3	1	121	0	0	4	1	1	3	1	60	8.2	1.10
9	441582	6752102	TILL	64	7	5	6	00	0	3	0	2	1	211	0	0	4	1	1	3	1	110	8.3	0.90
9	441740	6756612	BSCS	11	3	5	6	00	0	3	0	2	1	120	0	0	4	1	1	3	1	80	7.8	0.16
9	441472	6757350	BSCS	11	8	5	6	00	0	3	0	2	1	120	0	0	4	1	1	2	1	60	7.8	0.22
9	445629	6756864	BSCS	11	5	5	6	00	0	3	0	3	1	210	0	0	4	1	1	3	1	20	8.0	0.05
9	445177	6759743	BSCS	11	3	5	6	00	0	3	0	3	1	121	0	0	4	1	1	4	1	28	8.0	0.05
9	443606	6762191	BSCS	11	3	5	6	00	0	3	0	3	1	120	0	0	4	1	1	4	1	66	7.8	0.16
9	440143	6760399	BSCS	11	4	5	6	00	0	3	0	2	1	121	0	0	4	1	1	3	1	84	7.6	0.34
9	440658	6760996	BSCS	11	4	5	6	00	0	3	0	2	1	211	0	0	4	1	1	2	1	64	7.5	0.05
9	437460	6762907	BSCS	11	6	10	6	00	0	3	0	3	1	211	0	0	4	1	1	3	1	56	7.8	0.14
9	433163	6760200	PLLT	14	8	10	6	00	0	3	0	3	1	210	0	0	4	1	1	2	1	62	8.0	0.42
9	433414	6760725	BSCS	11	8	5	6	00	0	3	0	3	1	210	0	0	4	1	1	3	1	94	7.2	0.20
9	436700	6759400	BSCS	11	5	5	6	00	0	3	0	3	1	211	0	0	4	1	1	4	1	66	7.3	0.08
9	435500	6758100	PLLT	14	3	5	6	00	0	3	0	3	1	121	0	0	4	1	1	4	1	20	7.8	0.12
9	429713	6762650	BSCS	11	3	5	6	00	0	3	0	2	1	120	0	0	4	1	1	3	1	140	7.5	0.18
9	430109	6759499	PLLT	14	2	5	6	00	0	3	0	2	1	120	0	0	4	1	1	3	1	300	8.1	2.10

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1289, NGR 88-1985, NTS 105B

MAP	ID	UTM COORDINATS		ROCK TYPE	G	WD	S C B W R S P P P P T C S															F-W	PH	U-W			
							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																				
105B	781391	9	430422	6755008	PLLT	14	2	5	6	00	0	3	0	2	1	211	0	0	4	1	3	4	1	96	8.4	0.40	
105B	781392	9	427610	6757023	TILL	64	3	5	6	00	0	3	0	2	1	120	0	0	4	1	3	4	1	40	8.1	0.10	
105B	781393	9	425984	6756512	PLLT	14	5	5	6	10	0	3	0	3	1	220	0	0	4	1	1	3	1	24	8.4	0.12	
105B	781394	9	425984	6756512	PLLT	14	5	5	6	20	0	3	0	3	1	220	0	0	4	1	1	3	1	26	8.4	0.14	
105B	781395	9	426420	6757640	PLLT	14	7	5	6	00	0	3	0	2	1	220	0	0	4	1	1	3	1	26	8.3	0.20	
105B	781396	9	426727	6759640	HRFL	14	7	5	6	00	0	3	0	3	1	220	0	0	4	1	1	3	1	60	8.3	0.20	
105B	781397	9	425356	6762908	QZMZ	51	10	10	6	00	0	3	0	3	1	210	0	0	4	1	1	3	1	260	8.0	2.50	
105B	781398	9	421761	6762198	QZMZ	51	8	5	6	00	0	3	0	3	1	121	0	0	4	1	1	3	1	240	7.7	2.60	
105B	781399	9	420979	6759211	PLLT	14	6	5	6	00	0	3	0	3	1	210	0	0	4	1	1	3	1	110	8.2	0.52	
105B	781400	9	421497	6758514	PLLT	14	7	5	6	00	0	3	0	3	1	211	0	0	4	1	1	3	1	20	8.3	0.10	
105B	781402	9	419473	6758382	PLLT	14	7	5	6	00	0	3	0	3	1	120	0	0	4	1	1	3	1	60	8.3	0.36	
105B	781403	9	419389	6756545	PLLT	14	5	5	6	00	0	3	0	3	1	121	0	0	4	1	1	3	1	26	8.4	0.26	
105B	781404	9	422406	6755017	PLLT	14	6	5	6	00	0	3	0	3	1	121	0	0	4	1	1	3	1	20	8.4	0.18	
105B	781405	9	421879	6753071	TILL	64	6	5	6	10	0	3	0	3	1	120	0	0	4	1	1	3	1	20	8.4	0.34	
105B	781406	9	421879	6753071	TILL	64	6	5	6	20	0	3	0	3	1	120	0	0	4	1	1	3	1	20	8.3	1.40	
105B	781408	9	421878	6750179	TILL	64	6	5	6	00	0	7	0	1	1	111	0	0	3	1	1	3	1	20	8.0	0.05	
105B	781409	9	387593	6736651	TILL	64	15	5	6	00	0	3	0	2	1	130	0	0	4	1	1	3	1	62	8.3	0.82	
105B	781410	9	388339	6739544	TILL	64	8	5	6	00	0	3	0	3	1	121	0	1	4	1	1	3	1	26	8.4	0.38	
105B	781411	9	384951	6740717	LMSN	10	7	5	6	00	0	3	0	3	1	021	0	0	4	1	1	3	1	28	8.3	0.36	
105B	781412	9	384011	6736106	LMSN	10	5	5	6	00	0	3	0	2	2	220	0	0	4	1	1	3	1	22	8.4	0.30	
105B	781413	9	383324	6737027	TILL	64	8	5	6	00	0	3	0	2	2	220	0	0	4	1	1	3	1	20	8.4	0.20	
105B	781414	9	382649	6736558	TILL	64	20	10	6	00	0	3	0	2	1	021	0	0	4	1	1	2	1	38	8.2	0.34	
105B	781415	9	381894	6739959	LMSN	10	3	5	6	00	0	3	0	2	2	111	0	0	4	1	1	3	1	10	8.2	0.30	
105B	781416	9	381146	6739577	LMSN	10	8	5	6	00	0	3	0	2	1	220	0	0	4	1	1	3	1	20	8.4	0.30	
105B	781417	9	376899	6741684	QRTZ	11	4	5	6	00	0	3	0	3	1	121	0	0	4	1	1	3	1	20	8.3	0.22	
105B	781418	9	377406	6738312	LMSN	10	4	5	6	00	0	3	0	3	1	220	0	0	4	1	1	3	1	20	8.4	0.40	
105B	781419	9	376470	6736950	LMSN	10	4	5	6	00	0	3	0	2	2	031	0	0	4	1	1	3	1	26	8.3	0.28	
105B	781420	9	374905	6738193	TILL	64	6	5	6	00	0	3	0	2	2	021	0	0	4	1	1	3	1	28	8.3	0.16	
105B	781422	9	371446	6736630	QRTZ	11	8	5	6	00	0	3	0	2	1	130	0	0	4	1	1	2	1	26	8.2	0.34	
105B	781423	9	370827	6736312	QRTZ	11	8	5	6	00	0	7	0	2	1	111	0	0	3	1	1	3	1	54	8.2	0.46	
105B	781424	9	369329	6737617	TILL	64	4	10	6	00	0	7	0	2	6	030	0	0	3	1	1	3	1	42	7.8	0.28	
105B	781425	9	365815	6739452	LMSN	10	3	5	6	10	0	3	0	2	1	130	0	0	3	1	1	3	1	58	8.2	1.40	
105B	781426	9	365815	6739452	LMSN	10	3	5	6	20	0	3	0	2	1	130	0	0	3	1	1	3	1	64	8.2	1.20	
105B	781427	9	368679	6739867	TILL	64	4	10	6	00	0	7	0	2	6	130	0	0	3	1	1	3	1	44	7.7	0.05	
105B	781429	9	373076	6740856	LMSN	10	5	5	6	00	0	2	0	3	2	220	0	0	3	1	1	3	1	30	8.1	0.14	
105B	781430	9	373509	6744335	QRTZ	11	4	5	6	00	0	3	0	3	1	220	0	0	3	1	1	4	1	30	7.9	0.40	
105B	781431	9	376122	6744405	QRTZ	11	3	5	6	00	0	2	0	3	1	121	0	0	3	1	1	4	1	42	7.5	0.05	
105B	781432	9	376335	6745065	QRTZ	11	6	5	6	00	0	2	0	3	1	120	0	1	3	1	1	4	1	52	7.8	0.05	
105B	781433	9	379984	6747658	QRTZ	11	5	5	6	00	0	3	0	3	1	112	0	0	4	1	1	4	1	30	7.8	0.05	
105B	781434	9	379848	6748505	QRTZ	11	3	5	6	00	0	3	0	2	1	021	0	0	4	1	1	4	1	50	7.5	0.05	
105B	781435	9	377700	6751168	QRTZ	11	3	5	6	00	0	3	0	2	2	031	0	0	4	1	1	4	1	44	8.1	0.24	
105B	781436	9	376188	6748384	QRTZ	11	5	5	6	00	0	3	0	3	1	220	0	0	4	1	1	4	1	30	7.4	0.05	
105B	781437	9	373972	6749878	QRTZ	11	5	5	6	00	0	3	0	3	1	112	0	0	4	1	1	3	1	44	8.0	0.05	
105B	781438	9	368263	6747822	QRTZ	11	3	10	6	00	0	7	0	3	1	031	0	0	4	1	1	4	1	48	7.9	0.12	
105B	781439	9	367343	6747135	QRTZ	11	8	5	6	00	0	3	0	2	1	021	0	0	4	1	1	3	1	30	8.0	0.05	
105B	781440	9	371305	6745217	QRTZ	11	4	5	6	00	0	3	0	3	1	220	0	0	4	1	1	4	1	30	7.9	0.05	
105B	781442	9	371086	6745915	QRTZ	11	3	5	6	00	0	3	0	3	1	112	0	0	4	1	1	4	1	40	7.8	0.05	
105B	781443	9	365716	6751432	QRTZ	11	7	5	6	00	0	3	0	3	1	220	0	0	3	1	1	2	1	32	8.0	0.22	
105B	781444	9	368932	6754305	TILL	64	6	15	6	00	0	7	0	2	1	030	0	0	3	1	1	2	1	38	8.0	0.24	
105B	781445	9	370986	6752289	QRTZ	11	6	20	6	00	0	7	0	2	1	021	0	0	3	1	1	4	1	56	8.0	0.20	

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MAP	ID	ZN	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 O T O S M P P P Y T P S C											F-W	PH	U-W					
			EAST	NORTH				DT	P	ST	T	K	L	E	L	CMP	S	B	S	T	E	E				
105B	781447	9	371000	6753990	TILL	64	2	5	6	10	0	7	0	2	6	030	0	0	3	1	1	4	1	80	8.0	1.20
105B	781448	9	371000	6753990	TILL	64	2	5	6	20	0	7	0	2	6	030	0	0	3	1	1	4	1	82	8.0	1.40
105B	781449	9	370609	6756943	TILL	64	3	5	6	00	0	3	0	2	2	130	0	0	3	1	1	3	1	26	8.3	0.56
105B	781450	9	375234	6759272	TILL	64	2	5	6	00	0	3	0	2	1	021	0	0	3	1	1	3	1	36	8.1	1.20
105B	781451	9	376312	6753883	QRTZ	11	3	10	6	00	0	7	0	2	1	022	0	0	3	1	1	3	1	42	8.1	0.28
105B	781452	9	375943	6753573	TILL	64	3	5	6	00	0	7	0	2	1	220	0	1	3	1	1	3	1	32	8.0	0.24
105B	781453	9	380342	6755989	TILL	64	3	5	6	00	0	3	0	2	1	130	0	0	3	1	1	3	1	32	8.0	0.24
105B	781454	9	386161	6756733	TILL	64	3	5	6	00	0	3	0	2	6	031	0	0	3	1	1	4	1	34	8.1	0.28
105B	781455	9	386682	6755788	TILL	64	3	5	6	00	0	7	0	2	1	220	0	0	3	1	1	4	1	56	7.9	0.05
105B	781456	9	383487	6749640	QRTZ	11	8	5	6	00	0	3	0	3	1	111	0	0	3	1	1	3	1	32	8.2	0.05
105B	781457	9	387360	6748179	TILL	64	6	5	6	00	0	3	0	3	1	130	0	0	3	1	1	3	1	44	8.2	0.24
105B	781458	9	388402	6747829	TILL	64	2	5	6	00	0	3	0	2	2	121	0	0	3	1	3	3	1	36	8.3	0.72
105B	781459	9	387949	6746135	TILL	64	15	5	6	00	0	3	0	2	1	022	0	0	3	1	1	2	1	34	8.3	0.32
105B	781460	9	385443	6746653	TILL	64	4	5	6	00	0	3	0	2	1	121	1	0	4	1	1	3	1	52	8.1	0.26
105B	781462	9	383588	6744941	TILL	64	6	10	6	00	0	3	0	2	1	111	0	0	4	1	1	3	1	28	8.3	0.46
105B	781463	9	382036	6744814	TILL	64	8	10	6	00	0	3	0	3	1	121	0	0	4	1	1	3	1	32	8.2	0.40
105B	781464	9	382000	6745325	TILL	64	6	5	6	00	0	3	0	3	1	121	0	0	4	1	1	3	1	34	8.0	0.26
105B	781465	9	389617	6745829	TILL	64	8	5	6	00	0	3	0	3	1	030	0	0	4	1	1	3	1	44	8.1	0.06
105B	781466	9	390500	6749900	TILL	64	6	5	6	00	0	3	0	3	1	031	0	0	4	1	1	4	1	42	7.9	0.05
105B	781467	9	389804	6750268	TILL	64	5	10	6	10	0	3	0	2	6	031	1	0	4	1	1	4	1	52	8.0	0.08
105B	781468	9	389804	6750268	TILL	64	5	10	6	20	0	3	0	2	6	031	1	0	4	1	1	4	1	48	8.1	0.08
105B	781470	9	388687	6734344	TILL	64	5	5	6	00	0	3	0	2	6	120	0	0	3	1	1	4	1	38	8.2	0.84
105B	781471	9	389156	6734910	TILL	64	7	5	6	00	0	3	0	2	6	030	0	0	3	1	1	3	1	110	8.3	1.00
105B	781472	9	387882	6735046	TILL	64	7	5	6	00	0	3	0	2	1	120	0	0	3	1	1	3	1	30	8.3	0.94
105B	781473	9	386267	6731935	TILL	64	3	5	6	00	0	3	0	2	6	121	0	0	3	1	1	4	1	32	8.4	1.10
105B	781474	9	385448	6732294	TILL	64	8	5	6	00	0	3	0	2	1	030	0	0	3	1	1	3	1	24	8.3	1.00
105B	781475	9	384994	6731192	TILL	64	3	5	6	00	0	3	0	2	6	220	0	0	3	1	1	4	1	34	8.4	0.96
105B	781476	9	382037	6731869	TILL	64	5	5	6	00	0	3	0	3	6	120	0	0	3	1	1	4	1	20	8.3	0.76
105B	781477	9	382422	6732407	TILL	64	7	5	6	00	0	3	0	3	6	220	0	0	3	1	1	4	1	20	8.3	0.76
105B	781478	9	416562	6728919	TILL	64	5	5	6	00	0	3	0	3	1	121	0	0	4	1	1	3	1	20	8.3	0.70
105B	781479	9	418501	6733081	TILL	64	6	5	6	00	0	3	0	3	1	111	0	0	4	1	1	3	1	20	8.1	1.20
105B	781480	9	419192	6732249	TILL	64	8	5	6	00	0	3	0	3	1	210	0	0	4	1	1	3	1	80	8.2	1.10
105B	781482	9	421520	6735070	TILL	64	3	5	6	00	0	2	0	2	1	022	0	0	4	1	1	4	1	26	8.2	0.86
105B	781483	9	425997	6735386	TILL	64	15	5	6	00	0	3	0	3	1	220	0	0	4	1	1	2	1	56	8.4	1.00
105B	781484	9	426352	6733238	TILL	64	4	5	6	00	0	3	0	2	1	121	0	0	4	1	1	3	1	94	8.1	0.92
105B	781485	9	424862	6729159	TILL	64	3	5	6	00	0	3	0	3	1	121	0	0	4	1	1	3	1	280	8.2	1.40
105B	781486	9	424254	6728789	TILL	64	5	5	6	00	0	3	0	1	1	220	0	0	4	1	1	3	1	140	8.2	0.70
105B	781487	9	419668	6727840	TILL	64	3	5	6	00	0	3	0	3	1	021	0	0	4	1	1	3	1	1050	8.2	3.00
105B	781488	9	429359	6727092	QZMZ	51	5	5	6	10	0	7	0	1	1	021	0	0	4	1	1	3	1	140	6.9	1.20
105B	781489	9	429359	6727092	QZMZ	51	5	5	6	20	0	7	0	1	1	021	0	0	4	1	1	3	1	150	6.9	1.20
105B	781490	9	430579	6726283	QZMZ	51	2	5	6	00	0	3	0	3	1	120	0	0	4	1	1	4	1	92	7.1	0.98
105B	781491	9	431459	6728871	TILL	64	6	15	6	00	0	7	0	1	1	130	0	0	4	1	1	3	1	120	8.0	0.74
105B	781492	9	433649	6725091	TILL	64	4	10	6	00	0	7	0	1	1	121	0	0	4	1	1	4	1	130	7.3	0.26
105B	781493	9	434622	6725229	TILL	64	4	5	6	00	0	3	0	2	1	111	0	0	4	1	1	4	1	80	7.9	0.64
105B	781494	9	440396	6725950	TILL	64	3	5	6	00	0	7	0	2	1	031	0	0	4	1	3	4	1	82	8.0	0.88
105B	781496	9	442400	6725700	TILL	64	7	5	6	00	0	3	0	2	1	021	0	0	4	1	1	2	1	80	8.3	1.10
105B	781497	9	443317	6730007	TILL	64	4	10	6	00	0	7	2	1	1	120	0	0	4	1	1	3	1	82	8.1	0.80
105B	781498	9	444068	6731657	TILL	64	5	5	6	00	0	3	0	2	1	121	0	0	4	1	1	3	1	72	8.1	0.74
105B	781499	9	440510	6732443	TILL	64	10	5	6	00	0	3	0	2	1	121	0	0	4	1	1	2	1	44	8.3	0.70
105B	781500	9	438663	6728647	TILL	64	3	5	6	00	0	3	0	3	2	120	0	0	4	1	1	4	1	38	8.2	2.20

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1289, NGR 88-1985, NTS 105B

MAP	ID	ZN	EAST	NORTH	ROCK TYPE	A G E	WD	DT	S C B W R S P P P P T C S										F-W	PH	U-W					
									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																	
105B	781502	9	437758	6728933	TILL	64	2	5	6	00	0	3	0	3	2	030	0	0	4	1	1	4	1	34	8.3	1.40
105B	781503	9	433698	6734103	TILL	64	3	5	6	00	0	7	0	1	1	021	0	0	4	1	1	3	1	60	7.8	0.74
105B	781504	9	435609	6730972	TILL	64	3	5	6	00	0	3	0	2	1	121	0	0	4	1	1	3	1	28	8.0	1.20
105B	781505	9	419923	6703552	BSCS	11	5	5	6	00	0	3	0	2	6	121	0	0	4	1	1	3	1	34	7.3	0.05
105B	781506	9	422696	6706048	BSCS	11	8	10	6	00	0	3	0	2	1	210	0	0	4	1	1	3	1	30	7.0	0.10
105B	781507	9	424267	6703600	BSCS	11	15	5	6	00	0	3	0	2	1	121	0	0	4	1	1	3	1	40	7.0	0.12
105B	781508	9	425378	6703668	BSCS	11	5	10	6	00	0	3	0	3	1	112	0	0	4	1	1	3	1	40	7.1	0.34
105B	781509	9	432887	6703883	TILL	64	10	5	6	00	0	3	0	2	1	210	0	0	4	1	1	2	1	40	6.9	0.05
105B	781510	9	437941	6704590	TILL	64	15	5	6	00	0	3	0	2	1	210	0	0	4	1	1	2	1	36	7.2	0.06
105B	781511	9	438175	6705453	BSCS	11	6	5	6	00	0	3	0	3	1	121	0	0	4	1	1	3	1	44	7.2	0.05
105B	781512	9	440433	6705263	TILL	64	2	5	6	00	0	3	0	2	1	022	0	0	4	1	1	3	1	34	6.6	0.05
105B	781513	9	440939	6702465	TILL	64	2	5	6	10	0	3	0	2	1	121	0	0	4	1	1	3	1	48	7.6	0.36
105B	781514	9	440939	6702465	TILL	64	2	5	6	20	0	3	0	2	1	121	0	0	4	1	1	3	1	50	7.7	0.30
105B	781515	9	441483	6703589	TILL	64	15	5	6	00	0	3	0	2	1	220	0	0	4	1	1	2	1	42	7.6	1.40
105B	781516	9	444368	6704067	TILL	64	10	5	6	00	0	3	0	2	1	120	0	0	4	1	1	2	1	46	7.6	0.12
105B	781517	9	441062	6698440	TILL	64	3	5	6	00	0	7	0	2	1	210	0	0	3	1	3	4	1	26	7.3	0.26
105B	781519	9	442165	6698782	TILL	64	1	5	6	00	0	7	0	2	1	022	0	0	3	1	3	4	1	66	7.7	0.92
105B	781520	9	444109	6698077	TILL	64	6	20	6	00	0	7	0	1	1	021	0	0	3	1	1	3	1	34	7.7	0.32
105B	781522	9	440860	6693339	TILL	64	3	5	6	00	0	3	0	2	1	021	0	0	4	1	1	3	1	74	8.1	0.72
105B	781523	9	438508	6693278	TILL	64	3	5	6	00	0	7	0	2	6	120	0	0	4	1	1	3	1	84	7.9	2.20
105B	781524	9	438209	6696010	TILL	64	10	5	6	00	0	3	0	2	1	120	0	0	4	1	1	3	1	52	8.1	0.40
105B	781525	9	432066	6695591	TILL	64	10	5	6	00	0	3	0	2	1	210	0	0	4	1	1	3	1	98	7.8	3.70
105B	781526	9	429226	6697678	BSCS	11	6	5	6	00	0	7	0	2	1	121	0	0	4	1	1	3	1	48	7.9	0.24
105B	781527	9	427353	6700228	TILL	64	8	5	6	00	0	3	0	3	1	211	0	0	4	1	1	3	1	52	7.2	0.18
105B	781528	9	423804	6700631	TILL	64	5	5	6	00	0	3	0	2	1	211	0	0	4	1	1	3	1	42	7.7	0.16
105B	781529	9	421023	6699741	BSCS	11	15	5	6	00	0	3	0	2	1	111	0	0	4	1	1	3	1	70	7.4	0.18
105B	781530	9	421631	6699231	TILL	64	20	5	6	00	0	3	0	2	1	030	0	0	4	1	1	2	1	74	7.5	0.76
105B	781531	9	419826	6697631	TILL	64	8	5	6	10	0	3	0	2	1	211	0	0	4	1	1	3	1	60	8.2	0.76
105B	781533	9	419826	6697631	TILL	64	8	5	6	20	0	3	0	2	1	211	0	0	4	1	1	3	1	58	8.3	0.80
105B	781534	9	418975	6697240	TILL	64	3	5	6	00	0	3	0	2	1	121	0	0	4	1	1	3	1	98	8.3	0.62
105B	781535	9	417282	6698304	TILL	64	7	5	6	00	0	3	0	2	1	210	0	0	4	1	1	3	1	54	7.5	0.32
105B	781536	9	414260	6698201	TILL	64	8	10	6	00	0	3	0	3	1	220	0	0	4	1	1	3	1	62	7.1	0.20
105B	781537	9	414265	6697118	TILL	64	3	10	6	00	0	7	0	2	1	021	0	0	4	1	1	3	1	66	7.5	0.46
105B	781538	9	409146	6695325	BSCS	11	10	10	6	00	0	2	0	2	1	211	0	0	4	1	1	3	1	36	7.3	0.05
105B	781539	9	410056	6695612	BSCS	11	5	5	6	00	0	2	0	2	1	120	0	0	4	1	1	3	1	34	7.4	0.05
105B	781540	9	380237	6708979	TILL	64	4	10	6	00	0	2	0	1	1	120	0	0	4	1	1	2	1	34	7.8	0.26
105B	781542	9	379163	6709928	TILL	64	3	5	6	00	0	1	0	2	1	121	0	0	4	1	1	2	1	38	8.0	0.34
105B	781543	9	381995	6707032	BSCS	11	5	6	6	00	0	1	0	2	1	120	0	0	4	1	1	2	1	46	8.1	0.30
105B	781544	9	377424	6703573	TILL	64	3	5	6	00	0	1	0	2	1	021	0	0	4	1	1	2	1	42	7.2	0.05
105B	781545	9	375743	6702828	TILL	64	2	8	6	00	0	1	0	2	1	120	0	0	4	1	1	2	1	38	7.0	0.05
105B	781546	9	377383	6700638	TILL	64	20	30	6	00	0	1	0	2	1	121	0	0	4	1	1	3	1	24	7.3	0.18
105B	781547	9	378594	6697517	TILL	64	2	4	6	00	0	1	0	2	1	021	0	0	4	1	1	1	1	90	7.0	0.10
105B	781548	9	379923	6702456	TILL	64	6	5	6	00	0	1	0	2	1	220	0	0	4	1	1	2	1	54	8.1	0.42
105B	781550	9	383686	6703044	BSCS	11	5	3	6	10	0	1	0	2	1	120	0	0	4	1	1	2	1	54	8.2	0.38
105B	781551	9	383686	6703044	BSCS	11	5	3	6	20	0	1	0	2	1	120	0	0	4	1	1	2	1	56	8.2	0.32
105B	781552	9	383346	6702249	BSCS	11	8	3	6	00	0	1	0	2	6	220	0	0	4	1	1	2	1	48	8.2	0.28
105B	781553	9	359000	6682200	CHRT	30	8	5	6	00	0	2	0	2	2	031	0	0	4	1	1	3	1	70	7.4	0.18
105B	781554	9	360318	6684315	TILL	64	8	5	6	00	0	3	0	2	1	021	0	0	4	1	1	2	1	110	7.4	0.20
105B	781555	9	359306	6684778	QZMZ	52	10	10	6	00	0	2	0	2	1	210	0	0	4	1	1	3	1	38	7.4	0.12
105B	781556	9	354637	6682475	TILL	64	10	5	6	00	0	3	0	2	1	021	0	0	4	1	1	3	1	220	7.5	0.18

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1289, NGR 88-1985, NTS 105B

MAP	ID	ZN	EAST	NORTH	ROCK TYPE	G	WD	DT	S C B W R S P P P P T C S																F-W	PH	U-W				
									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																						
									E																						
105B	781557	9	354346	6685087	TILL	64	8	5	6	00	0	2	0	3	1	121	0	0	4	1	1	3	1	36	7.2	0.05					
105B	781558	9	353725	6685756	SCST	30	3	5	6	00	0	2	0	3	1	021	0	0	4	1	1	4	1	20	6.8	0.05					
105B	781559	9	351365	6683695	TILL	64	6	5	6	00	0	3	0	3	1	220	0	0	4	1	1	3	1	230	7.5	0.14					
105B	781560	9	350804	6682935	TILL	64	10	10	6	00	0	3	0	3	1	111	0	0	4	1	1	3	1	400	7.5	0.26					
105B	781562	9	348063	6686164	TILL	64	3	5	6	00	0	3	0	2	1	031	0	0	4	1	3	4	1	370	7.5	0.64					
105B	781563	9	345999	6684473	TILL	64	10	10	6	00	0	3	0	2	1	031	0	0	4	1	1	2	1	320	7.4	0.10					
105B	781564	9	347582	6688809	TILL	64	4	5	6	10	0	7	0	2	6	031	0	0	4	1	1	3	1	94	7.6	0.05					
105B	781565	9	347582	6688809	TILL	64	4	5	6	20	0	7	0	2	6	031	0	0	4	1	1	3	1	92	7.6	0.05					
105B	781566	9	351281	6691502	TILL	64	6	5	6	00	0	3	0	3	6	022	0	0	4	1	1	3	1	66	7.6	0.05					
105B	781567	9	353018	6689219	TILL	64	5	5	6	00	0	2	0	3	1	031	0	0	4	1	1	4	1	22	7.2	0.05					
105B	781568	9	354552	6689818	TILL	64	7	5	6	00	0	3	0	3	1	120	0	0	4	1	1	4	1	10	7.0	0.05					
105B	781569	9	356221	6688474	TILL	64	3	5	6	00	0	3	0	3	1	031	0	0	4	1	1	3	1	10	7.3	0.05					
105B	781570	9	359202	6687591	TILL	64	3	5	6	00	0	3	0	2	6	030	0	0	4	1	1	3	1	20	7.5	0.05					
105B	781571	9	363642	6686737	QRTZ	11	8	5	6	00	0	3	0	3	1	112	0	0	4	1	1	3	1	26	8.0	0.46					
105B	781572	9	363345	6685896	TILL	64	15	10	6	00	0	3	0	3	6	120	0	0	4	1	1	2	1	32	7.7	0.05					
105B	781574	9	360815	6688709	TILL	64	15	10	6	00	0	3	0	3	6	130	0	0	4	1	1	2	1	38	7.8	0.16					
105B	781575	9	360075	6690320	TILL	64	8	10	6	00	0	3	0	3	1	120	0	0	4	1	1	3	1	26	7.4	0.18					
105B	781576	9	364658	6701003	QZMZ	52	7	5	6	00	0	3	0	2	1	210	0	0	4	1	1	4	1	10	7.2	0.16					
105B	781577	9	363860	6700514	QZMZ	52	5	5	6	00	0	3	0	3	1	031	1	1	4	1	1	3	1	24	7.2	0.68					
105B	781578	9	362769	6696986	QZMZ	52	4	5	6	00	0	3	0	2	1	220	0	0	4	1	1	3	1	22	6.9	0.06					
105B	781579	9	362912	6695234	TILL	64	15	10	6	00	0	3	0	2	1	210	0	0	4	1	1	2	1	20	7.1	0.10					
105B	781580	9	362275	6693738	QZMZ	52	6	10	6	00	0	7	0	2	1	031	1	0	4	1	1	3	1	22	7.4	0.16					
105B	781582	9	359206	6695083	QZMZ	52	2	5	6	00	0	2	0	2	1	021	0	0	4	1	1	3	1	20	7.2	0.05					
105B	781583	9	368672	6690356	TILL	64	6	5	6	00	0	3	0	2	1	031	0	0	4	1	1	4	1	20	7.3	0.80					
105B	781584	9	368669	6688483	TILL	64	8	5	6	00	0	2	0	2	1	031	0	0	4	1	1	4	1	28	7.5	0.12					
105B	781585	9	371333	6690360	TILL	64	3	10	6	00	0	3	0	2	1	031	0	0	4	1	1	3	1	38	7.6	0.18					
105B	781586	9	371165	6687277	QZMZ	52	4	5	6	00	0	3	0	3	1	130	0	0	4	1	1	4	1	34	7.4	0.78					
105B	781587	9	371771	6686245	QZMZ	52	7	5	6	00	0	3	0	2	1	031	0	0	4	1	1	4	1	22	7.3	0.12					
105B	781589	9	363907	6682757	TILL	64	6	10	6	00	0	3	0	3	1	031	0	0	4	1	1	3	1	40	7.4	0.05					
105B	781590	9	365329	6682660	TILL	64	8	5	6	00	0	2	0	2	1	031	0	0	4	1	1	3	1	34	7.4	0.05					
105B	781591	9	365815	6683461	TILL	64	10	10	6	00	0	3	0	2	6	220	0	0	4	1	1	2	1	42	7.6	0.62					
105B	781592	9	367342	6683888	QRTZ	11	3	5	6	00	0	3	0	2	1	121	0	0	4	1	1	3	1	34	8.2	0.38					
105B	781593	9	369710	6680260	TILL	64	8	10	6	00	0	3	0	2	6	031	0	1	4	1	1	3	1	60	7.2	0.05					
105B	781594	9	376017	6681997	TILL	64	5	5	6	00	0	3	0	2	1	111	0	0	4	1	1	3	1	98	8.0	0.40					
105B	781595	9	377402	6682991	TILL	64	3	5	6	10	0	3	0	2	1	211	0	0	4	1	1	3	1	250	7.6	0.06					
105B	781596	9	377402	6682991	TILL	64	3	5	6	20	0	3	0	2	1	211	0	0	4	1	1	3	1	260	7.5	0.10					
105B	781597	9	378546	6685663	TILL	64	8	5	6	00	0	3	0	3	1	031	0	0	4	1	1	2	1	140	7.6	0.20					
105B	781598	9	376757	6688069	TILL	64	7	5	6	00	0	3	0	2	1	031	0	0	4	1	1	3	1	54	7.3	0.14					
105B	781599	9	378254	6689007	TILL	64	10	5	6	00	0	3	0	2	1	031	0	0	4	1	1	3	1	70	7.4	0.16					
105B	781600	9	375788	6690613	TILL	64	10	5	6	00	0	3	0	2	1	211	0	0	4	1	1	3	1	30	7.6	0.26					
105B	781602	9	374552	6694965	QZMZ	52	4	5	6	00	0	2	0	3	1	220	0	0	4	1	1	4	1	22	7.2	0.18					
105B	781603	9	374038	6693802	QZMZ	52	8	5	6	00	0	2	0	2	1	031	0	0	4	1	1	4	1	10	7.4	0.46					
105B	781604	9	376329	6692120	TILL	64	4	5	6	00	0	3	0	2	2	121	1	0	4	1	1	3	1	22	7.1	0.08					
105B	781605	9	379222	6693528	TILL	64	5	5	6	00	0	7	0	2	6	030	0	0	4	1	1	3	1	46	7.2	0.05					
105B	781606	9	378758	6694000	TILL	64	2	5	6	00	0	7	0	2	2	031	0	0	4	1	3	4	1	36	6.9	0.06					
105B	781608	9	381311	6695964	TILL	64	6	10	6	00	0	3	0	2	1	220	0	0	4	1	1	3	1	44	7.7	0.38					
105B	781609	9	380351	6697208	TILL	64	10	5	6	00	0	3	0	2	2	031	0	0	4	1	1	3	1	34	7.5	0.22					
105B	781610	9	381850	6698164	TILL	64	3	15	6	00	0	7	0	2	1	012	0	0	4	1	1	3	1	130	7.8	1.00					
105B	781611	9	383959	6696095	QZMZ	52	4	5	6	00	0	3	0	3	1	210	0	0	4	1	1	3	1	34	7.3	0.24					
105B	781612	9	383197	6692509	QZMZ	52	5	5	6	00	0	3	0	2	1	220	0	0	4	1	1	3	1	44	7.4	0.24					

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1289, NGR 88-1985, NTS 105B

MAP	ID	ZN	EAST	NORTH	ROCK TYPE	A G	WD	DT	S C B W R S P P P P T C S											F-W	PH	U-W				
									M	R	P	N	N	O	T	O	S	M	P	P	P	T	C	S		
105B	781613	9	381489	6690828	QZMZ	52	5	5	6	00	0	3	0	3	1	121	0	0	4	1	1	3	1	36	7.3	0.06
105B	781614	9	393826	6681860	TILL	64	7	5	6	00	0	3	0	3	1	121	0	0	4	1	1	3	1	46	7.3	0.42
105B	781615	9	393066	6683477	TILL	64	10	5	6	00	0	3	0	2	1	220	0	0	4	1	1	3	1	50	7.1	0.38
105B	781616	9	389287	6682342	TILL	64	4	5	6	00	0	3	0	3	1	121	0	0	4	1	1	3	1	60	7.4	0.22
105B	781617	9	387448	6685687	QZMZ	52	3	5	6	10	0	3	0	3	1	120	0	0	4	1	1	3	1	48	7.2	0.05
105B	781618	9	387448	6685687	QZMZ	52	3	5	6	20	0	3	0	3	1	120	0	0	4	1	1	3	1	50	7.2	0.05
105B	781619	9	385132	6687064	QZMZ	52	6	5	6	00	0	3	0	3	1	211	0	0	4	1	1	4	1	48	7.5	0.16
105B	781620	9	384009	6687009	QZMZ	52	5	5	6	00	0	3	0	3	1	121	0	0	4	1	1	4	1	36	7.4	0.05
105B	781622	9	391387	6687434	TILL	64	10	10	6	00	0	3	0	2	1	121	0	0	4	1	1	2	1	40	7.5	0.40
105B	781623	9	387694	6690448	QZMZ	52	8	5	6	00	0	3	0	3	1	220	0	0	4	1	1	4	1	36	7.3	0.18
105B	781624	9	388370	6691089	QZMZ	52	3	5	6	00	0	2	0	2	1	210	0	0	4	1	1	4	1	44	7.3	0.64
105B	781625	9	392465	6692166	TILL	64	4	5	6	10	0	3	0	2	1	130	1	0	4	1	1	3	1	54	7.5	0.44
105B	781626	9	392465	6692166	TILL	64	4	5	6	20	0	3	0	2	1	130	1	0	4	1	1	3	1	54	7.5	0.34
105B	781627	9	389577	6693892	QZMZ	52	6	10	6	00	0	3	0	3	1	120	0	0	4	1	1	4	1	40	7.6	0.54
105B	781628	9	389454	6694585	TILL	64	5	5	6	00	0	3	0	3	1	220	0	0	4	1	1	4	1	110	7.6	1.10
105B	781629	9	389651	6696081	BSCS	11	5	5	6	00	0	3	0	2	6	220	0	0	4	1	1	3	1	84	8.2	0.66
105B	781630	9	393400	6696504	BSCS	11	4	5	6	00	0	3	0	3	1	120	0	0	4	1	1	4	1	130	8.1	0.12
105B	781631	9	395213	6695715	BSCS	11	5	5	6	00	0	3	0	2	1	121	0	0	4	1	1	3	1	110	8.0	0.66
105B	781632	9	399077	6697369	TILL	64	10	10	6	00	0	3	0	3	1	121	0	0	4	1	1	3	1	140	7.6	0.52
105B	781633	9	397691	6693630	TILL	64	8	5	6	00	0	3	0	2	1	120	0	0	4	1	1	3	1	100	7.2	0.36
105B	781634	9	401790	6693306	BSCS	11	7	5	6	00	0	3	0	3	1	120	0	0	4	1	1	3	1	76	7.7	0.50
105B	781635	9	404874	6693961	TILL	64	8	5	6	00	0	3	0	3	1	121	0	0	4	1	1	3	1	54	7.8	0.38
105B	781636	9	406684	6691885	TILL	64	7	5	6	00	0	3	0	2	1	121	0	0	4	1	1	3	1	44	7.9	0.50
105B	781637	9	407457	6691038	TILL	64	4	5	6	00	0	3	0	3	1	121	0	0	4	1	1	3	1	42	7.9	0.32
105B	781639	9	410769	6688511	TILL	64	10	10	6	00	0	3	0	2	6	120	0	0	4	1	1	3	1	74	7.5	0.42
105B	781640	9	404503	6686689	TILL	64	15	5	6	00	0	3	0	2	1	120	0	0	4	1	1	3	1	40	7.6	1.30
105B	781642	9	403728	6688390	TILL	64	8	10	6	00	0	3	0	3	1	210	0	0	4	1	1	3	1	26	7.3	0.74
105B	781643	9	400457	6689489	QZMZ	52	7	5	6	00	0	2	0	2	1	210	0	0	4	1	1	3	1	40	7.3	0.14
105B	781644	9	397392	6687763	QZMZ	52	6	5	6	00	0	2	0	2	6	120	0	0	4	1	1	3	1	36	7.3	0.26
105B	781645	9	395550	6689216	QZMZ	52	6	5	6	00	0	2	0	2	1	121	0	0	4	1	1	3	1	34	7.1	0.20
105B	781646	9	394533	6703152	GRDR	51	8	10	6	00	0	3	0	3	1	012	0	0	4	1	1	3	1	22	7.2	0.82
105B	781647	9	395244	6703396	GRDR	51	10	10	6	00	0	3	0	2	1	210	0	0	4	1	1	3	1	24	7.3	1.00
105B	781648	9	395769	6707987	GRDR	51	6	5	6	00	0	2	0	3	2	120	0	0	4	1	1	4	1	40	7.3	0.62
105B	781649	9	397205	6707462	GRDR	51	7	5	6	00	0	3	0	3	2	210	0	0	4	1	1	4	1	20	7.1	0.82
105B	781650	9	389637	6700273	BSCS	11	10	10	6	00	0	3	0	2	1	220	0	0	4	1	1	3	1	24	7.5	0.28
105B	781651	9	387944	6701516	BSCS	11	6	5	6	00	0	3	0	2	1	220	0	0	4	1	1	3	1	30	7.6	0.56
105B	781652	9	386892	6705554	BSCS	11	4	5	6	10	0	2	0	2	1	022	0	0	4	1	1	4	1	54	7.8	0.86
105B	781653	9	386892	6705554	BSCS	11	4	5	6	20	0	2	0	2	1	022	0	0	4	1	1	4	1	50	7.8	0.70
105B	781654	9	387970	6705586	GRDR	51	3	5	6	00	0	2	0	3	2	120	0	0	4	1	1	4	1	10	7.1	0.10
105B	781655	9	390273	6704954	GRDR	51	7	10	6	00	0	3	0	2	1	031	1	1	4	1	1	3	1	26	7.1	0.30
105B	781657	9	391859	6708124	GRDR	51	4	5	6	00	0	3	0	2	1	210	0	0	4	1	1	4	1	10	7.4	0.38
105B	781658	9	388484	6709176	GRDR	51	8	5	6	00	0	2	0	2	1	031	1	1	4	1	1	3	1	30	7.4	0.42
105B	781659	9	385319	6709926	GRDR	51	5	5	6	00	0	3	0	3	1	210	0	0	4	1	1	3	1	10	7.2	0.08
105B	781660	9	389158	6712779	GRDR	51	3	5	6	00	0	2	0	3	1	021	0	0	4	1	1	3	1	30	7.2	0.60
105B	781662	9	391754	6712276	GRDR	51	15	20	6	00	0	3	0	2	2	031	0	0	4	1	1	2	1	34	7.3	0.36
105B	781663	9	394955	6713295	GRDR	51	4	5	6	00	0	2	0	3	1	121	0	0	4	1	1	4	1	10	7.1	0.22
105B	781664	9	395473	6711095	GRDR	51	8	5	6	10	0	3	0	2	2	030	0	0	4	1	1	3	1	28	7.2	0.44
105B	781665	9	395473	6711095	GRDR	51	8	5	6	20	0	3	0	2	2	030	0	0	4	1	1	3	1	30	7.2	0.44
105B	781666	9	391371	6714821	GRDR	51	4	5	6	00	0	3	0	3	2	210	0	0	4	1	1	4	1	20	7.3	0.36
105B	781667	9	389906	6715557	GRDR	51	5	5	6	00	0	3	0	2	1	121	0	0	4	1	1	4	1	26	7.4	0.64

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1289, NGR 88-1985, NTS 105B

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		
								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	T	C	S
			EAST	NORTH				P	ST	T	K	L	E	L	C	M	P	S	B	S	T	E	E
105B	781668	9	390177	6719126	GRDR	51	9	5	6	00	0	3	0	2	2	031	0	0	4	1	1	3	1
105B	781669	9	391677	6719350	GRDR	51	5	10	6	00	0	3	0	3	2	130	0	0	4	1	1	4	1
105B	781670	9	395316	6717166	GRDR	51	5	5	6	00	0	3	0	2	2	031	0	0	4	1	1	4	1
105B	781671	9	395933	6716860	GRDR	51	7	5	6	00	0	3	0	3	2	220	0	4	4	1	1	4	1
105B	781672	9	398404	6720204	TILL	64	7	10	6	00	0	3	0	2	1	310	0	0	4	1	1	3	1
105B	781673	9	395730	6719748	BSCS	11	8	10	6	00	0	2	0	2	1	022	0	0	4	1	1	3	1
105B	781674	9	398628	6721284	TILL	64	3	5	6	00	0	3	0	2	2	220	0	0	4	1	1	3	1
105B	781675	9	394833	6721869	GRDR	51	7	5	6	00	0	3	0	2	2	130	0	0	4	1	1	3	1
105B	781676	9	394275	6725097	TILL	64	10	15	6	00	0	3	0	2	6	030	0	0	4	1	1	2	1
105B	781677	9	398193	6728921	TILL	64	3	5	6	00	0	3	0	2	6	220	0	0	4	1	3	4	1
105B	781679	9	379188	6730905	PLLT	11	5	5	6	00	0	2	0	2	6	031	0	0	4	1	1	4	1
105B	781680	9	375207	6732511	LMSN	10	8	10	6	00	0	7	0	2	6	130	0	0	4	1	1	3	1
105B	781682	9	371879	6733765	LMSN	10	7	10	6	00	0	3	0	2	1	030	1	1	4	1	1	3	1
105B	781683	9	372439	6731811	LMSN	10	8	10	6	10	0	3	0	2	6	030	0	0	4	1	1	3	1
105B	781684	9	372439	6731811	LMSN	10	8	10	6	20	0	3	0	2	6	030	0	0	4	1	1	3	1
105B	781685	9	373701	6729280	LMSN	10	4	5	6	00	0	3	0	2	1	021	0	0	4	1	1	3	1
105B	781686	9	371708	6728217	LMSN	10	3	5	6	00	0	7	0	1	1	130	0	0	4	1	1	4	1
105B	781687	9	375794	6723950	TILL	64	4	5	6	00	0	7	0	2	6	031	0	0	4	1	1	3	1
105B	781688	9	373464	6724105	LMSN	10	2	5	6	00	0	3	0	1	2	030	0	0	4	1	3	3	1
105B	781689	9	374573	6721567	BSCS	11	3	5	6	00	0	3	0	2	2	030	0	0	4	1	1	3	1
105B	781690	9	379509	6725827	BSCS	11	3	10	6	00	0	7	0	2	1	030	1	1	4	1	1	3	1
105B	781691	9	378529	6719364	GRDR	51	10	5	6	00	0	3	0	2	2	210	0	0	4	1	1	3	1
105B	781692	9	381826	6719481	GRDR	51	7	5	6	00	0	3	0	2	2	121	0	0	4	1	1	4	1
105B	781694	9	381722	6718524	GRDR	51	7	5	6	00	0	3	0	3	2	210	0	0	4	1	1	4	1
105B	781695	9	381330	6715718	GRDR	51	2	5	6	00	0	3	0	2	6	022	0	0	4	1	1	3	1
105B	781696	9	377643	6715419	BSCS	11	3	5	6	00	0	3	0	2	6	120	0	0	4	1	1	4	1
105B	781697	9	376897	6715845	GRDR	51	4	5	6	00	0	3	0	3	1	120	0	0	4	1	1	4	1
105B	781698	9	372798	6716768	BSCS	11	7	5	6	00	0	3	0	3	1	220	0	0	4	1	1	4	1
105B	781699	9	371854	6719311	TILL	64	5	5	6	00	0	3	0	2	6	022	0	0	4	1	1	3	1
105B	781700	9	370794	6715450	BSCS	11	5	5	6	00	0	3	0	2	6	220	0	0	4	1	1	4	1
105B	781702	9	369526	6715433	BSCS	11	5	5	6	00	0	3	0	3	6	030	0	0	4	1	1	4	1
105B	781703	9	370511	6711926	QZMZ	52	3	10	6	00	0	7	0	2	1	022	0	0	4	1	3	4	1
105B	781704	9	369730	6711054	QZMZ	52	6	5	6	00	0	3	0	2	1	220	0	0	4	1	1	3	1
105B	781705	9	368073	6707849	QZMZ	52	2	5	6	00	0	3	0	3	2	111	0	0	4	1	1	4	1
105B	781706	9	368173	6708425	QZMZ	52	3	5	6	00	0	3	0	3	2	130	0	0	4	1	1	4	1
105B	781708	9	372196	6707945	QZMZ	52	8	10	6	00	0	3	0	2	1	012	1	1	4	1	1	3	1
105B	781709	9	373202	6709591	BSCS	11	3	5	6	00	0	3	0	2	1	021	0	0	4	1	1	3	1
105B	781710	9	372644	6709493	BSCS	11	10	5	6	00	0	3	0	2	2	210	0	0	4	1	1	3	1
105B	781711	9	371373	6706546	QZMZ	52	7	10	6	00	0	2	0	2	1	031	0	0	4	1	1	3	1
105B	781712	9	375498	6706533	BSCS	11	2	5	6	00	0	7	0	1	6	220	0	0	4	1	3	4	1
105B	781713	9	375350	6705883	QZMZ	52	10	10	6	00	0	3	0	2	1	220	0	0	4	1	1	3	1
105B	781714	9	371818	6702596	QZMZ	52	4	10	6	00	0	3	0	2	1	031	0	0	4	1	1	3	1
105B	781715	9	367837	6702724	QZMZ	52	8	10	6	10	0	3	0	2	1	111	0	0	4	1	1	3	1
105B	781716	9	367837	6702724	QZMZ	52	8	10	6	20	0	3	0	2	1	111	0	0	4	1	1	3	1
105B	781717	9	372856	6697183	QZMZ	52	3	5	6	00	0	3	0	2	1	120	0	0	4	1	1	3	1
105B	781718	9	361032	6702288	QZMZ	52	2	5	6	00	0	2	0	2	1	021	0	0	4	1	3	4	1
105B	781719	9	358160	6700784	QZMZ	52	3	5	6	00	0	2	0	2	1	120	0	0	4	1	1	4	1
105B	781720	9	357581	6699266	QZMZ	52	4	5	6	00	0	3	0	2	1	021	0	0	4	1	1	4	1
105B	781722	9	356977	6704127	QZMZ	52	6	5	6	00	0	3	0	2	1	111	0	0	4	1	1	3	1
105B	781723	9	360265	6707805	TILL	64	10	5	6	00	0	3	0	3	1	121	0	0	4	1	1	3	1

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1289, NGR 88-1985, NTS 105B

MAP	ID	ZN	EAST	NORTH	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 O T O S M P P P Y T P S C																	F-W	PH	U-W	
								DT	P	ST	T	K	L	E	L	CMP	S	B	S	T	E	E	E					
105B	781724	9	364496	6707425	TILL	64	4	5	6	00	0	3	0	3	1	121	0	0	4	1	1	4	1	24	6.9	0.18		
105B	781725	9	364997	6706633	TILL	64	4	10	6	00	0	3	0	2	1	021	0	0	4	1	1	4	1	26	7.1	0.20		
105B	781726	9	356601	6709245	QZMZ	52	8	5	6	10	0	7	0	1	1	120	0	0	4	1	1	3	1	80	7.1	0.10		
105B	781727	9	356601	6709245	QZMZ	52	8	5	6	20	0	7	0	1	1	120	0	0	4	1	1	3	1	82	7.2	0.16		
105B	781728	9	357938	6711655	QZMZ	52	7	5	6	00	0	3	0	3	1	121	0	0	4	1	1	3	1	38	7.5	0.10		
105B	781729	9	359626	6712737	QZMZ	52	5	5	6	00	0	3	0	2	1	121	0	0	4	1	1	3	1	56	7.9	0.76		
105B	781730	9	355955	6714910	TILL	64	3	10	6	00	0	7	0	1	6	120	0	0	4	1	1	3	1	58	7.9	0.64		
105B	781732	9	355090	6714621	TILL	64	3	5	6	00	0	7	0	1	1	120	0	0	4	1	1	3	1	44	7.7	0.05		
105B	781733	9	359052	6718597	TILL	64	4	5	6	00	0	3	0	2	1	121	0	0	4	1	1	3	1	98	7.6	0.30		
105B	781734	9	364135	6714881	TILL	64	7	5	6	00	0	3	0	2	1	120	0	0	4	1	1	3	1	82	7.1	0.22		
105B	781735	9	366988	6717909	QZMZ	52	6	5	6	00	0	7	0	2	1	121	0	0	4	1	1	3	1	40	7.2	0.12		
105B	781736	9	368509	6721661	TILL	64	10	5	6	00	0	3	0	2	1	121	0	0	4	1	1	3	1	52	7.7	0.30		
105B	781737	9	364817	6720484	QZMZ	52	3	5	6	00	0	7	0	1	1	021	0	0	4	1	3	3	1	64	7.4	0.54		
105B	781738	9	359077	6725686	TILL	64	6	10	6	00	0	7	0	1	1	021	0	0	4	1	1	3	1	58	7.7	0.34		
105B	781739	9	361574	6727671	TILL	64	4	5	6	00	0	3	0	2	1	031	0	0	4	1	1	4	1	52	7.9	0.24		
105B	781740	9	364601	6727437	TILL	64	3	5	6	00	0	3	0	2	6	210	0	0	4	1	1	4	1	48	7.8	0.16		
105B	781742	9	365545	6728531	TILL	64	4	5	6	00	0	3	0	2	1	021	0	0	4	1	1	4	1	36	7.6	0.05		
105B	781743	9	364723	6731974	TILL	64	3	5	6	00	0	3	0	2	1	111	0	0	4	1	1	3	1	56	7.9	0.10		
105B	781744	9	368138	6732927	TILL	64	2	5	6	00	0	3	0	2	1	121	0	0	3	1	1	3	1	56	8.1	0.54		
105B	781745	9	367186	6733018	TILL	64	5	10	6	00	0	3	0	2	6	021	0	0	3	1	1	3	1	50	7.9	0.34		
105B	781746	9	359790	6736849	QRTZ	11	3	5	6	10	0	7	0	1	1	021	0	0	3	1	1	3	1	100	7.9	0.68		
105B	781747	9	359790	6736849	QRTZ	11	3	5	6	20	0	7	0	1	1	021	0	0	3	1	1	3	1	100	7.9	0.80		
105B	781748	9	358878	6733027	TILL	64	4	10	6	00	0	7	0	1	1	022	0	0	3	1	1	3	1	46	7.8	0.26		
105B	781749	9	357937	6729441	TILL	64	2	5	6	00	0	3	0	2	6	121	0	0	3	1	1	3	1	46	7.9	0.42		
105B	781750	9	355295	6734724	TILL	64	5	5	6	00	0	3	0	2	1	120	0	0	3	1	1	3	1	60	8.0	0.32		
105B	781751	9	350196	6733854	TILL	64	5	5	6	00	0	3	0	2	1	022	0	0	3	1	1	3	1	180	8.0	0.36		
105B	781752	9	347324	6732171	QZMZ	52	2	5	6	00	0	3	0	2	1	111	0	0	3	1	1	3	1	250	8.0	0.86		
105B	781753	9	343607	6733275	TILL	64	6	10	6	00	0	7	0	2	1	031	0	0	3	1	1	3	1	150	8.1	1.60		
105B	781754	9	340303	6733732	TILL	64	7	5	6	00	0	3	0	2	1	021	0	0	3	1	1	3	1	150	8.0	0.82		
105B	781755	9	339158	6723956	CHRT	30	2	5	6	00	0	3	0	1	1	120	0	0	3	1	3	4	1	140	7.2	0.86		
105B	781756	9	340425	6722279	CHRT	30	4	5	6	00	0	3	0	2	1	121	0	0	3	1	3	4	1	440	7.6	3.00		
105B	781757	9	339778	6721299	CHRT	30	8	5	6	00	0	3	0	3	1	220	0	0	3	1	1	3	1	370	7.5	0.24		
105B	781758	9	336436	6721617	TILL	64	8	10	6	00	0	3	0	2	1	121	0	0	3	1	1	3	1	370	7.1	0.14		
105B	781760	9	341145	6717464	TILL	64	10	20	6	00	0	3	0	3	1	021	0	0	3	1	1	3	1	450	7.5	1.40		
105B	781762	9	350014	6718222	TILL	64	4	10	6	00	0	3	0	2	1	030	0	0	3	1	1	3	1	460	7.8	6.50		
105B	781763	9	345888	6717165	TILL	64	10	5	6	00	0	7	0	2	1	021	0	0	3	1	1	3	1	410	7.9	7.00		
105B	781764	9	343998	6718537	TILL	64	3	5	6	00	0	3	0	2	1	021	0	0	3	1	1	3	1	360	7.0	3.40		
105B	781765	9	347710	6721866	TILL	64	3	5	6	00	0	7	0	2	1	021	0	0	3	1	1	3	1	350	7.9	2.60		
105B	781766	9	350313	6712170	TILL	64	10	20	6	00	0	3	0	2	1	031	0	0	3	1	1	2	1	480	7.6	0.82		
105B	781767	9	349118	6708162	TILL	64	7	5	6	00	0	3	0	2	1	220	0	0	3	1	1	3	1	480	7.5	0.52		
105B	781769	9	349859	6707462	CHRT	30	6	5	6	00	0	3	0	2	6	120	0	0	3	1	1	2	1	460	7.5	0.18		
105B	781770	9	351036	6706986	CHRT	30	2	5	6	00	0	3	0	2	1	111	1	1	3	1	1	3	1	130	7.7	0.14		
105B	781771	9	345449	6709468	QZMZ	52	6	10	6	00	0	3	0	2	6	121	0	0	4	1	1	3	1	520	7.5	1.20		
105B	781772	9	345266	6713285	TILL	64	5	5	6	00	0	3	0	2	1	030	0	0	3	1	1	3	1	240	7.7	1.30		
105B	781773	9	340326	6713007	QZMZ	52	5	5	6	00	0	3	0	2	1	111	0	0	3	1	1	3	1	390	7.2	0.10		
105B	781774	9	339133	6709929	QZMZ	56	3	5	6	00	0	3	0	2	6	120	0	0	4	1	1	4	1	370	7.0	0.36		
105B	781775	9	341490	6707850	QZMZ	56	3	5	6	00	0	3	0	3	1	120	0	0	4	1	1	3	1	440	7.0	0.08		
105B	781776	9	337420	6703286	QZMZ	56	6	5	6	00	0	3	0	3	1	121	0	0	4	1	1	4	1	1080	7.4	0.62		
105B	781777	9	338974	6702087	QZMZ	56	5	5	6	00	0	3	0	2	1	220	0	0	4	1	1	4	1	1010	7.2	0.34		
105B	781778	9	343410	6702488	QZMZ	56	3	5	6	10	0	3	0	3	1	121	0	0	4	1	1	4	1	1050	7.0	0.26		

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1289, NGR 88-1985, NTS 105B

MAP	ID	ZN	EAST	NORTH	ROCK TYPE	A G	S C B W R S P P P P T C S															F-W	PH	U-W		
							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	T	P	S	C			
						E	WD	DT	P	ST	T	K	L	E	L	CMP	S	B	S	T	E	E	E			
105B	781779	9	343410	6702488	QZMZ	56	3	5	6	20	0	3	0	3	1	220	0	0	4	1	1	4	1	1080	7.1	0.26
105B	781780	9	345341	6703000	CHRT	30	4	5	6	00	0	3	0	2	1	021	0	0	4	1	1	4	1	32	6.5	0.05
105B	781783	9	343881	6705348	QZMZ	56	7	10	6	00	0	3	0	2	6	120	0	0	4	1	1	3	1	830	7.2	0.05
105B	781784	9	348795	6700639	CHRT	30	6	5	6	00	0	3	0	2	1	021	0	0	4	1	1	3	1	100	7.4	0.05
105B	781785	9	402139	6682857	QZMZ	52	7	5	6	00	0	3	0	3	2	120	0	0	4	1	1	3	1	28	7.0	0.20
105B	781786	9	405894	6681617	QZMZ	52	10	5	6	10	0	3	0	3	2	022	0	0	4	1	1	3	1	38	7.1	0.86
105B	781787	9	405894	6681617	QZMZ	52	10	5	6	20	0	3	0	3	2	022	0	0	4	1	1	3	1	26	6.9	0.90
105B	781788	9	408464	6680956	QZMZ	52	3	5	6	00	0	3	0	2	2	022	0	0	4	1	1	3	1	24	6.8	0.12
105B	781789	9	411201	6681549	BSCS	11	8	5	6	00	0	3	0	3	2	022	0	0	4	1	1	3	1	40	7.8	0.24
105B	781790	9	411555	6683910	BSCS	11	20	20	6	00	0	3	0	2	6	022	0	0	4	1	1	2	1	48	7.5	0.60
105B	781791	9	410034	6684369	TILL	64	10	10	6	00	0	3	0	2	2	120	0	0	4	1	1	3	1	34	7.3	0.76
105B	781792	9	414510	6685717	LMSN	10	20	20	6	00	0	3	0	2	2	220	0	0	4	1	1	2	1	60	7.5	0.72
105B	781793	9	415373	6683706	LMSN	10	4	5	6	00	0	2	0	3	1	111	0	0	4	1	1	4	1	54	7.8	0.14
105B	781794	9	416736	6684019	LMSN	10	7	5	6	00	0	2	0	3	6	111	0	0	4	1	1	4	1	24	8.2	0.60
105B	781795	9	416696	6689397	TILL	64		6	00	0	3				6	120	0	0	4	1	1	3				
105B	781796	9	413524	6691186	QRTZ	11	8	5	6	00	0	3	0	2	1	120	0	0	4	1	1	3	1	60	7.6	0.18
105B	781797	9	420128	6691375	MRBL	10	4	5	6	00	0	3	0	2	2	030	0	0	4	1	1	3	1	38	8.0	0.48
105B	781798	9	419557	6689010	MRBL	10	6	5	6	00	0	3	0	2	1	021	0	0	4	1	1	3	1	54	8.1	0.58
105B	781799	9	420918	6684743	QRTZ	11	6	5	6	00	0	3	0	2	2	021	0	0	4	1	1	3	1	36	8.3	0.70
105B	781800	9	421534	6684099	QRTZ	11	20	5	6	00	0	3	0	3	1	120	0	0	4	1	1	2	1	26	8.3	0.52
105B	781802	9	419965	6682667	QRTZ	11	3	5	6	00	0	2	0	2	1	022	0	0	4	1	1	4	1	34	8.1	0.42
105B	781803	9	419412	6681346	LMSN	10	5	5	6	00	0	2	0	2	1	111	0	0	4	1	1	4	1	28	8.2	0.54
105B	781804	9	421931	6681738	LMSN	10	10	5	6	00	0	3	0	2	6	220	0	0	4	1	1	3	1	24	8.2	0.24
105B	781805	9	422997	6681197	LMSN	10	7	5	6	00	0	3	0	2	1	120	0	0	4	1	1	3	1	44	8.3	0.36
105B	781806	9	424099	6681807	LMSN	10	5	5	6	00	0	3	0	2	1	111	0	0	4	1	1	3	1	46	8.2	0.30
105B	781808	9	425703	6683154	LMSN	10	5	5	6	00	0	3	0	3	1	031	0	0	4	1	1	3	1	32	8.2	0.62
105B	781809	9	427405	6686523	BSCS	11	7	5	6	00	0	3	0	2	1	031	0	0	4	1	1	3	1	40	8.3	0.60
105B	781810	9	426569	6688291	BSCS	11	3	5	6	00	0	3	0	2	2	012	0	0	4	1	1	3	1	44	8.0	0.44
105B	781811	9	424910	6689118	MRBL	10	8	5	6	00	0	3	0	2	1	121	0	0	4	1	1	3	1	40	8.3	0.66
105B	781812	9	423765	6692147	BSCS	11	3	5	6	00	0	2	0	3	1	031	0	0	4	1	1	4	1	38	8.0	0.60
105B	781813	9	427282	6691911	QZMZ	51	5	5	6	00	0	2	0	3	1	111	0	0	4	1	1	3	1	34	7.8	0.26
105B	781814	9	425212	6695667	BSCS	11	3	5	6	00	0	2	0	3	1	210	0	0	4	1	1	3	1	28	8.0	0.26
105B	781815	9	431664	6693296	QZMZ	51	10	20	6	10	0	3	0	2	1	111	0	0	4	1	1	3	1	66	7.4	2.40
105B	781816	9	431664	6693296	QZMZ	51	10	20	6	20	0	3	0	2	1	111	0	0	4	1	1	3	1	64	7.3	2.40
105B	781817	9	439755	6689040	LMSN	10	8	15	6	00	0	3	0	2	1	021	0	0	4	1	1	3	1	92	7.9	0.98
105B	781818	9	438583	6690535	LMSN	10	4	15	6	00	0	7	0	3	1	013	0	0	4	1	1	3	1	66	7.9	0.78
105B	781819	9	442297	6686673	TILL	64	3	5	6	00	0	7	0	1	1	022	0	0	3	1	1	4	1	86	7.7	0.92
105B	781820	9	442745	6677977	TILL	64	15	5	6	00	0	7	0	1	6	022	0	0	3	1	1	2	1	40	8.2	0.40
105B	781823	9	439922	6679879	TILL	64	10	10	6	00	0	3	0	2	6	031	1	0	3	1	1	2	1	46	8.0	0.34
105B	781824	9	435825	6676489	LMSN	10	10	5	6	00	0	3	0	2	2	031	0	0	3	1	1	2	1	36	8.3	0.34
105B	781825	9	434240	6678593	LMSN	10	4	5	6	00	0	3	0	2	1	021	0	0	3	1	1	3	1	34	8.1	0.34
105B	781826	9	436568	6680363	LMSN	10	5	5	6	00	0	3	0	2	6	022	0	0	3	1	1	3	1	28	8.2	0.32
105B	781827	9	435686	6680890	QRTZ	11	4	5	6	00	0	7	0	2	6	022	0	0	3	1	1	3	1	44	8.2	0.38
105B	781828	9	433545	6682802	QRTZ	11	8	5	6	00	0	3	0	3	6	111	0	0	3	1	1	3	1	34	8.2	0.42
105B	781829	9	431504	6681823	QRTZ	11	5	5	6	00	0	3	0	2	6	121	0	1	3	1	1	3	1	24	8.3	0.46
105B	781830	9	430463	6678120	LMSN	10	3	5	6	00	0	2	0	2	1	022	0	0	3	1	1	3	1	22	8.1	0.42
105B	781831	9	430136	6676847	TILL	64	7	5	6	00	0	3	0	2	6	120	0	0	3	1	1	2	1	40	8.2	0.30
105B	781832	9	428507	6677941	LMSN	10	6	5	6	10	0	3	0	2	2	031	0	0	3	1	1	3	1	20	8.2	0.34
105B	781833	9	428507	6677941	LMSN	10	6	5	6	20	0	3	0	2	2	031	0	0	3	1	1	3	1	22	8.2	0.45
105B	781834	9	425907	6677737	LMSN	10	7	5	6	00	0	3	0	3	1	022	0	0	3	1	1	3	1	46	8.1	0.26

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1289, NGR 88-1985, NTS 105B

MAP	ID	ZN	EAST	NORTH	ROCK TYPE	G	WD	DT	S C B W R S P P P P T C S																F-W	PH	U-W				
									M	R	P	N	N	O	T	O	SMP	P	P	Y	T	P	S								
105B	781835	9	424755	6676231	QRTZ	11	4	5	6	00	0	3	0	2	1	021	0	0	3	1	1	3	1		20	8.0	0.44				
105B	781836	9	422729	6674232	LMSN	10	8	5	6	00	0	3	0	2	6	031	0	0	3	1	1	3	1		20	8.3	0.48				
105B	781837	9	418567	6676712	LMSN	10	3	5	6	00	0	3	0	2	6	121	0	0	4	1	1	3	1		20	8.3	0.34				
105B	781838	9	420908	6679220	MRBL	10	7	5	6	00	0	3	0	2	6	031	0	0	4	1	1	3	1		20	8.2	0.22				
105B	781839	9	420169	6679353	LMSN	10	10	5	6	00	0	3	0	2	1	220	0	0	4	1	1	3	1		20	8.2	0.32				
105B	781840	9	416329	6678901	MRBL	10	8	5	6	00	0	3	0	2	6	031	1	0	4	1	1	3	1		24	7.8	0.14				
105B	781842	9	414434	6674865	BSCS	11	6	5	6	00	0	3	0	3	2	031	0	0	4	1	1	4	1		38	8.1	0.20				
105B	781843	9	410386	6678538	QZMZ	52	6	5	6	00	0	3	0	2	2	031	0	0	4	1	1	4	1		48	7.4	1.20				
105B	781844	9	410055	6679437	QZMZ	52	10	5	6	00	0	3	0	2	1	031	0	0	4	1	1	3	1		46	7.3	0.32				
105B	781845	9	408163	6678063	QZMZ	52	7	5	6	00	0	2	0	3	2	121	0	0	4	1	1	4	1		26	7.3	0.56				
105B	781846	9	408624	6675846	QZMZ	52	8	10	6	10	0	3	0	1	1	021	0	0	4	1	1	3	1		40	7.5	0.70				
105B	781847	9	408624	6675846	QZMZ	52	8	10	6	20	0	3	0	1	1	021	0	0	4	1	1	3	1		38	7.4	0.78				
105B	781848	9	407190	6675365	QZMZ	52	5	5	6	00	0	3	0	3	2	031	0	0	4	1	1	4	1		36	6.8	0.26				
105B	781849	9	407895	6673055	QZMZ	52	5	5	6	00	0	3	0	3	2	121	0	0	4	1	1	4	1		86	7.0	0.50				
105B	781850	9	402793	6670898	QZMZ	52	7	5	6	00	0	3	0	2	2	031	0	0	4	1	1	3	1		66	7.0	0.56				
105B	781851	9	397896	6669828	QZMZ	52	10	5	6	00	0	3	0	3	1	111	0	0	4	1	1	3	1		58	7.3	0.44				
105B	781852	9	397064	6673354	QZMZ	52	3	5	6	00	0	3	0	2	1	220	0	0	4	1	1	3	1		46	6.8	0.62				
105B	781853	9	432668	6666689	TILL	64	15	5	6	00	0	3	0	2	1	121	0	0	4	1	1	2	1		46	8.4	0.76				
105B	781854	9	435874	6668282	TILL	64	3	5	6	00	0	7	0	2	1	121	0	0	4	1	1	3	1		70	8.0	0.30				
105B	781855	9	439339	6670730	TILL	64	4	5	6	00	0	3	0	2	1	021	0	0	4	1	1	3	1		40	7.5	0.05				
105B	781856	9	440706	6671131	LMSN	10	3	5	6	00	0	3	0	2	1	021	0	0	4	1	1	3	1		70	7.5	0.05				
105B	781858	9	443957	6671983	LMSN	10	3	5	6	00	0	7	0	1	1	021	0	0	4	1	1	3	1		68	7.7	0.05				
105B	781859	9	440063	6668113	QRTZ	11	8	5	6	00	0	3	0	2	1	121	0	0	4	1	1	3	1		38	7.8	0.05				
105B	781860	9	440613	6665778	TILL	64	3	5	6	00	0	3	0	3	1	021	0	0	4	1	1	3	1		28	8.0	0.12				
105B	781863	9	443690	6665363	QRTZ	11	3	5	6	00	0	3	0	2	6	120	0	0	4	1	1	3	1		30	8.1	0.06				
105B	781864	9	439152	6662985	TILL	64	4	5	6	00	0	3	0	2	1	121	0	0	4	1	1	3	1		28	8.1	0.06				
105B	781865	9	440997	6659773	LMSN	10	4	5	6	00	0	3	0	2	1	031	0	0	4	1	1	3	1		40	8.3	0.12				
105B	781866	9	440929	6658477	QRTZ	11	3	5	6	00	0	7	0	1	1	022	0	0	4	1	3	4	1		110	7.5	0.34				
105B	781867	9	443400	6657736	QRTZ	11	8	5	6	00	0	3	0	2	1	030	0	0	4	1	1	3	1		42	8.1	0.34				
105B	781868	9	442465	6654284	QRTZ	11	6	10	6	00	0	7	0	1	1	111	0	0	4	1	1	3	1		66	8.0	0.24				
105B	781869	9	443182	6652261	TILL	64	20	5	6	10	0	3	0	1	6	021	0	0	4	1	1	2	1		96	8.1	0.86				
105B	781870	9	443182	6652261	TILL	64	20	5	6	20	0	3	0	1	6	021	0	0	4	1	1	2	1		98	8.0	0.70				
105B	781871	9	439376	6652897	HRFL	14	4	5	6	00	0	3	0	2	1	111	0	0	4	1	1	3	1		210	8.0	0.32				
105B	781872	9	437500	6654800	HRFL	14	5	10	6	00	0	3	0	2	1	021	0	0	4	1	1	2	1		94	8.3	1.40				
105B	781873	9	434280	6654358	DLMT	25	6	10	6	00	0	3	0	2	1	120	0	0	4	1	1	3	1		120	8.2	1.80				
105B	781874	9	431509	6653111	ARGL	30	4	5	6	00	0	3	0	3	1	111	0	0	4	1	1	3	1		110	7.6	0.08				
105B	781875	9	431641	6658195	ARGL	30	6	10	6	00	0	7	0	1	6	121	0	0	4	1	1	3	1		76	8.0	0.82				
105B	781876	9	435520	6659441	TILL	64	3	5	6	00	0	3	0	2	1	021	0	0	4	1	1	4	1		42	8.1	1.30				
105B	781877	9	434388	6661897	TILL	64	6	15	6	00	0	3	0	2	1	031	0	0	4	1	1	3	1		44	8.2	0.78				
105B	781878	9	430589	6662399	DLMT	25	4	5	6	00	0	7	0	1	1	021	0	0	4	1	1	3	1		110	7.9	2.80				
105B	781879	9	428322	6661793	ARGL	30	20	10	6	00	0	3	0	2	1	211	0	0	4	1	1	2	1		54	8.0	0.54				
105B	781880	9	427895	6659052	TILL	64	4	5	6	00	0	3	0	3	1	220	0	0	4	1	1	3	1		52	8.4	1.00				
105B	781882	9	428111	6657540	TILL	64	7	15	6	00	0	3	0	3	1	111	0	0	4	1	1	3	1		28	8.2	0.64				
105B	781883	9	429006	6656872	GRNS	30	20	20	6	00	0	3	0	3	6	220	0	0	4	1	1	2	1		44	8.0	0.52				
105B	781884	9	427421	6653714	TILL	64	4	5	6	00	0	3	0	3	1	220	0	0	4	1	1	3	1		28	7.8	0.28				
105B	781885	9	428150	6653174	GRNS	30	20	15	6	00	0	3	0	3	1	121	0	0	4	1	1	2	1		48	7.9	0.52				
105B	781886	9	423688	6653201	MRBL	10	5	5	6	00	0	3	0	3	1	121	0	0	4	1	1	3	1		22	7.1	0.24				
105B	781888	9	387587	6655931	TILL	64	7	5	6	00	0	3	0	2	1	121	0	0	3	1	1	2	1		28	7.9	3.80				
105B	781889	9	390774	6653759	TILL	64	15	5	6	00	0	3	0	3	1	120	0	0	4	1	1	2	1		38	7.9	0.10				
105B	781890	9	391437	6657242	CHRT	30	4	5	6	00	0	7	0	1	6	021	0	0	4	1	1	2	1		92	7.7	0.20				

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1289, NGR 88-1985, NTS 105B

										S C B W R S P P P P T C S																
										A	A	O	A	C	A	C	P	R	H	A	Y	L	R			
MAP	ID	ZN	UTM COORDINATS		ROCK TYPE	G	WD	DT	P	ST	T	K	L	E	L	CMP	S	B	S	T	E	E	E	F-W	PH	U-W
105B	781891	9	393897	6659853	CHRT	30	3	5	6	10	0	3	0	2	6	021	0	0	4	1	1	2	1	74	7.8	0.14
105B	781892	9	393897	6659853	CHRT	30	3	5	6	20	0	3	0	2	6	021	0	0	4	1	1	2	1	80	7.8	0.16
105B	781893	9	397917	6659755	GRNS	30	20	5	6	00	0	3	0	2	1	220	0	0	4	1	1	2	1	38	7.9	0.22
105B	781894	9	397534	6657019	GRNS	30	20	5	6	00	0	3	0	2	1	130	0	0	4	1	1	2	1	36	7.8	0.05
105B	781895	9	398662	6656889	QZMZ	52	5	5	6	00	0	3	0	3	1	220	0	0	4	1	1	3	1	40	7.7	0.26
105B	781896	9	395639	6655735	CHRT	30	3	5	6	00	0	3	0	2	1	021	0	0	4	1	1	3	1	86	7.9	0.05
105B	781897	9	395469	6653812	CHRT	30	12	10	6	00	0	3	0	2	1	120	0	0	4	1	1	3	1	36	7.7	0.12
105B	781898	9	396398	6653939	CHRT	30	8	5	6	00	0	3	0	3	1	220	0	0	4	1	1	3	1	26	7.7	0.05
105B	781899	9	400428	6653790	GRNS	30	8	5	6	00	0	3	0	3	1	021	0	0	4	1	1	3	1	28	7.6	0.05
105B	781900	9	406641	6657983	TILL	64	7	5	6	00	0	3	0	2	1	021	0	0	4	1	1	3	1	58	7.4	0.05
105B	781902	9	402352	6658946	QZMZ	52	3	5	6	00	0	2	0	2	1	022	0	0	4	1	1	3	1	84	7.5	0.80
105B	781903	9	405757	6655752	QZMZ	52	15	5	6	00	0	3	0	3	6	220	0	4	4	1	1	3	1	40	7.1	0.22
105B	781904	9	408360	6656771	TILL	64	8	5	6	00	0	3	0	2	1	120	0	0	4	1	1	2	1	58	7.2	0.20
105B	781905	9	409744	6655312	TILL	64	7	5	6	00	0	3	0	3	1	021	0	0	4	1	1	3	1	42	7.3	0.50
105B	781906	9	410652	6655720	TILL	64	8	5	6	00	0	3	0	2	1	220	0	0	4	1	1	2	1	66	7.3	0.30
105B	781907	9	408091	6652967	QZMZ	52	7	5	6	00	0	6	0	3	1	120	0	0	4	1	1	4	1	46	7.0	0.52
105B	781908	9	410268	6653411	QZMZ	52	10	10	6	00	0	3	0	2	1	120	0	0	4	1	1	4	1	62	7.4	0.60
105B	781909	9	414826	6658355	QZMZ	52	15	10	6	00	0	3	0	3	1	220	0	0	4	1	1	2	1	74	7.4	0.70
105B	781910	9	416241	6658252	TILL	64	12	5	6	00	0	3	0	3	1	210	0	0	4	1	1	2	1	44	7.3	0.50
105B	781911	9	414717	6653818	QZMZ	52	6	5	6	00	0	3	0	2	1	021	0	0	4	1	1	3	1	34	7.2	0.24
105B	781912	9	418634	6653094	QZMZ	52	7	5	6	10	0	3	0	2	2	120	0	0	4	1	1	3	1	36	7.2	1.40
105B	781913	9	418634	6653094	QZMZ	52	7	5	6	20	0	3	0	2	2	120	0	0	4	1	1	3	1	30	7.1	0.50
105B	781914	9	419508	6659026	TILL	64	4	5	6	00	1	3	0	2	1	121	0	0	4	1	1	2	1	56	7.4	0.92
105B	781915	9	420585	6659497	TILL	64	5	5	6	00	1	3	0	2	1	121	0	0	4	1	1	2	1	34	7.1	0.74
105B	781916	9	424024	6658755	MRBL	10	3	5	6	00	0	3	0	2	6	120	0	0	4	1	1	3	1	72	8.2	0.80
105B	781917	9	429823	6669445	TILL	64	4	5	6	00	0	3	0	2	6	121	0	0	4	1	1	3	1	58	8.2	0.60
105B	781918	9	428004	6673114	TILL	64	7	10	6	00	0	3	0	2	1	130	0	0	4	1	1	3	1	40	7.8	0.42
105B	781919	9	431525	6672814	QRTZ	11	3	10	6	00	0	3	0	2	1	021	0	0	4	1	1	3	1	66	8.2	2.00
105B	781922	9	426902	6668713	TILL	64	15	5	6	00	0	3	0	2	1	121	0	0	4	1	1	2	1	98	8.0	0.52
105B	781923	9	423624	6670398	LMSN	10	15	5	6	00	0	3	0	2	6	121	0	0	4	1	1	2	1	66	7.9	0.50
105B	781924	9	394034	6670658	TILL	64	4	5	6	00	0	3	0	2	1	031	0	0	3	1	1	3	1	56	7.3	0.90
105B	781925	9	392239	6675644	TILL	64	5	5	6	00	0	3	0	2	1	121	0	0	4	1	1	3	1	46	7.2	0.44
105B	781926	9	389642	6676109	QZMZ	52	4	5	6	10	0	3	0	2	2	030	0	0	4	1	1	4	1	50	7.3	0.30
105B	781927	9	389642	6676109	QZMZ	52	4	5	6	20	0	3	0	2	2	030	0	0	4	1	1	4	1	50	7.3	0.30
105B	781928	9	389529	6676751	QZMZ	52	5	5	6	00	0	3	0	3	2	112	0	0	4	1	1	4	1	40	7.1	0.20
105B	781929	9	395108	6678742	QZMZ	52	7	5	6	00	0	3	0	2	2	111	0	0	4	1	1	3	1	36	7.0	0.32
105B	781930	9	399467	6680044	QZMZ	52	4	10	6	00	0	3	0	2	2	121	0	0	4	1	1	3	1	30	7.0	0.20
105B	781931	9	397803	6676081	QZMZ	52	8	10	6	00	0	3	0	3	2	111	0	0	4	1	1	3	1	42	7.0	0.30
105B	781932	9	400881	6676431	QZMZ	52	3	5	6	00	0	3	0	3	2	220	0	0	4	1	1	4	1	32	6.8	0.10
105B	781933	9	401187	6675838	QZMZ	52	7	5	6	00	0	3	0	2	2	121	0	0	4	1	1	3	1	32	6.8	0.20
105B	781935	9	415474	6672656	BSCS	11	5	5	6	00	0	3	0	2	2	130	0	0	4	1	1	4	1	48	6.9	0.20
105B	781936	9	417009	6673592	TILL	64	66	5	6	00	0	3	0	2	1	130	0	0	4	1	1	3	1	20	8.1	0.50
105B	781937	9	420477	6673536	LMSN	10	5	5	6	00	0	3	0	2	1	021	0	0	4	1	1	3	1	30	8.2	0.70
105B	781938	9	418372	6670420	MRBL	10	5	5	6	00	0	3	0	2	1	031	0	0	4	1	1	4	1	130	8.1	0.62
105B	781939	9	419331	6672030	LMSN	10	10	10	6	00	0	3	0	2	2	021	0	0	4	1	1	2	1	36	7.7	0.30
105B	781940	9	421412	6669745	MRBL	10	5	5	6	00	0	3	0	3	1	121	0	0	4	1	1	4	1	52	6.9	0.10
105B	781942	9	421470	6668704	BSCS	11	7	5	6	00	0	3	0	3	1	031	0	0	4	1	1	4	1	680	7.6	0.18
105B	781943	9	423338	6668760	MRBL	10	6	5	6	00	0	2	0	3	1	120	0	0	4	1	1	3	1	980	8.0	0.72
105B	781944	9	426237	6665339	MRBL	10	3	5	6	00	0	3	0	2	1	031	0	0	4	1	1	4	1	32	8.0	0.50
105B	781946	9	420982	6664068	MRBL	10	3	5	6	00	0	3	0	2	2	111	0	0	4	1	1	3	1	290	8.1	1.10

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1289, NGR 88-1985, NTS 105B

										S C B W R S P P P P T C S																
					A	A O A C A C P R H A Y L R																				
					G	M R P N N O T O S M P P P Y T P S C																				
MAP	ID	ZN	EAST	NORTH	ROCK TYPE	E	WD	DT	P	ST	T	K	L	E	L	CMP	S	B	S	T	E	E	E	F-W	PH	U-W
105B	781947	9	415491	6667329	QZMZ	52	6	10	6	10	0	3	0	1	2	021	0	0	4	1	1	2	1	96	7.8	0.90
105B	781948	9	415491	6667329	QZMZ	52	6	10	6	20	0	3	0	1	2	021	0	0	4	1	1	2	1	92	7.8	0.80
105B	781949	9	412695	6669115	QZMZ	52	7	5	6	00	0	3	0	2	2	030	0	0	4	1	1	3	1	36	7.4	0.54
105B	781950	9	408805	6667321	QZMZ	52	5	5	6	00	0	3	0	3	1	022	0	0	4	1	1	3	1	64	7.0	0.80
105B	781951	9	406170	6667501	QZMZ	52	8	5	6	00	0	3	0	3	1	130	0	0	4	1	1	4	1	50	7.0	1.10
105B	781952	9	402843	6665137	QZMZ	52	8	10	6	00	0	3	0	3	1	111	0	0	4	1	1	4	1	40	6.9	0.70
105B	781953	9	400943	6665076	QZMZ	52	3	5	6	00	0	3	0	3	2	111	0	0	4	1	1	4	1	24	7.2	0.22
105B	781954	9	397367	6662562	QZMZ	52	4	5	6	00	0	3	0	3	1	031	0	0	4	1	1	4	1	82	7.6	0.50
105B	781955	9	395559	6665147	QZMZ	52	5	5	6	00	0	3	0	2	1	111	0	0	4	1	1	4	1	38	7.1	0.20
105B	781956	9	345935	6691419	CHRT	30	10	5	6	00	0	3	0	3	1	121	0	0	4	1	1	2	1	210	7.2	0.05
105B	781957	9	345128	6694912	CHRT	30	4	5	6	00	0	3	0	3	1	021	0	0	4	1	1	3	1	52	7.2	0.10
105B	781958	9	343065	6696878	CHRT	30	4	5	6	00	0	3	0	3	1	022	0	0	4	1	1	3	1	110	6.9	0.05
105B	781959	9	344633	6697978	CHRT	30	6	5	6	00	0	3	0	2	1	121	0	0	4	1	1	3	1	370	7.2	0.20
105B	781960	9	335975	6700569	QZMZ	56	8	5	6	00	0	3	0	3	1	121	1	0	4	1	1	3	1	190	7.1	0.92
105B	781962	9	339120	6696494	CHRT	30	10	10	6	00	0	3	0	2	1	120	1	0	4	1	1	2	1	600	7.3	0.60
105B	781963	9	338837	6695812	QZMZ	56	7	5	6	00	0	3	0	2	1	121	0	0	4	1	1	3	1	260	7.0	1.00
105B	781964	9	339575	6694004	QZMZ	52	10	10	6	00	0	3	0	3	1	120	0	0	4	1	1	3	1	260	7.3	0.90
105B	781965	9	342062	6692122	TILL	64	15	15	6	00	0	3	0	2	1	121	0	0	4	1	1	2	1	480	7.3	0.80
105B	781966	9	342561	6684483	TILL	64	10	5	6	00	0	3	0	2	1	021	0	0	4	1	1	2	1	56	7.8	0.34
105B	781967	9	339847	6686258	GRNS	30	10	5	6	00	0	3	0	3	1	021	0	0	4	1	1	2	1	52	7.9	0.20
105B	781968	9	337872	6688341	CHRT	30	3	5	6	00	0	3	0	2	1	120	0	0	4	1	1	3	1	24	7.9	0.10
105B	781969	9	336634	6688397	CHRT	30	6	10	6	00	0	3	0	3	1	121	0	0	4	1	1	3	1	64	7.7	0.40
105B	781970	9	335880	6684596	GRNS	30	6	5	6	00	0	3	0	2	1	121	0	0	4	1	1	3	1	22	7.9	0.10
105B	781971	9	336897	6683190	GRNS	30	7	5	6	00	0	3	0	3	1	121	0	0	4	1	1	3	1	34	8.0	0.20
105B	781972	9	337943	6680528	GRNS	30	3	5	6	10	0	7	0	1	1	021	0	0	4	1	1	3	1	44	8.1	0.62
105B	781973	9	337943	6680528	GRNS	30	3	5	6	20	0	7	0	1	1	021	0	0	4	1	1	3	1	40	8.1	0.70
105B	781974	9	344887	6680321	CHRT	30	4	5	6	00	0	3	0	2	1	021	0	0	4	1	1	2	1	190	7.5	0.10
105B	781975	9	344177	6678261	CHRT	30	3	5	6	00	0	7	0	2	1	021	0	0	4	1	1	2	1	42	7.3	0.05
105B	781977	9	341485	6674838	TILL	64	10	10	6	00	0	3	0	2	1	121	0	0	4	1	1	2	1	170	7.7	0.22
105B	781978	9	337318	6674470	TILL	64	15	5	6	00	0	3	0	2	1	120	0	0	4	1	1	2	1	90	8.0	0.30
105B	781979	9	338719	6670844	GRNS	30	6	20	6	00	0	7	0	1	1	021	0	0	4	1	1	3	2	40	7.6	0.05
105B	781980	9	339098	6668669	GRNS	30	5	5	6	00	0	3	0	2	1	121	0	0	4	1	1	2	1	32	7.7	0.05
105B	781982	9	335928	6670177	TILL	64	3	5	6	00	0	3	0	2	1	021	0	0	4	1	1	2	1	34	7.7	0.05
105B	781983	9	335569	6666516	TILL	64	10	5	6	00	0	3	0	2	1	121	0	0	4	1	1	2	1	28	7.9	0.10
105B	781984	9	339933	6664767	GRNS	30	5	5	6	00	0	3	0	3	1	121	0	0	4	1	1	3	1	20	7.7	0.10
105B	781985	9	340228	6662404	LMSN	30	7	5	6	00	0	3	0	3	1	220	0	0	4	1	1	3	1	20	7.7	0.10
105B	781986	9	338625	6658661	GRNS	30	2	5	6	00	0	3	0	2	1	121	0	0	4	1	1	3	1	34	7.1	0.05
105B	781988	9	334612	6658173	TILL	64	3	10	6	00	0	7	0	1	6	111	0	0	4	1	1	3	1	34	7.4	0.05
105B	781989	9	334361	6659451	GRNS	30	4	10	6	00	0	7	0	1	1	030	0	0	4	1	1	3	1	48	7.7	0.20
105B	781990	9	333832	6658078	GRNS	30	5	5	6	10	0	7	0	2	1	121	0	0	4	1	1	3	1	40	7.5	0.05
105B	781991	9	333832	6658078	GRNS	30	5	5	6	20	0	7	0	2	1	021	0	0	4	1	1	3	1	38	7.8	0.10
105B	781992	9	345255	6655072	GRNS	30	4	10	6	00	0	3	0	2	1	021	0	0	4	1	1	3	1	52	7.2	0.05
105B	781993	9	348718	6656272	GRNS	30	10	5	6	00	0	3	0	2	1	121	0	0	4	1	1	3	1	260	7.8	0.48
105B	781994	9	347105	6656218	TILL	64	12	5	6	00	0	3	0	2	1	121	0	0	4	1	1	3	1	34	7.7	0.20
105B	781995	9	343092	6656341	GRNS	30	5	5	6	00	0	3	0	3	1	120	0	0	4	1	1	4	1	34	7.4	0.10
105B	781996	9	342968	6658684	ARGL	30	6	5	6	00	0	3	0	3	1	121	0	0	4	1	1	4	1	28	7.4	1.90
105B	781997	9	350351	6657694	QRZD	51	4	5	6	00	0	3	0	2	6	120	0	0	4	1	1	3	1	44	7.5	0.20
105B	781998	9	349178	6659476	QRZD	51	10	5	6	00	0	3	0	2	1	120	0	0	4	1	1	3	1	36	7.7	0.30
105B	781999	9	349070	6660831	CHRT	30	3	5	6	00	0	3	0	2	1	021	0	0	4	1	1	3	1	48	7.7	0.42
105B	783102	9	346888	6660139	TILL	64	6	5	6	00	0	3	0	2	1	120	0	0	4	1	1	3	1	170	7.7	0.72

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1289, NGR 88-1985, NTS 105B

										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 O T O										S M P P P Y T P S C												
MAP	ID	ZN	EAST	NORTH	ROCK TYPE	A G	WD	DT	P	ST	T	K	L	E	L	CMP	S	B	Y	T	E	E	F-W	PH	U-W							
105B	783103	9	346621	6662558	TILL	64	5	5	6	00	0	3	0	2	1	021	0	0	4	1	1	3	1	34	7.6	0.10						
105B	783104	9	344239	6663154	GRNS	30	5	5	6	00	0	3	0	3	1	121	0	0	4	1	1	3	1	34	7.6	0.10						
105B	783105	9	344496	6665157	GRNS	30	6	5	6	00	0	3	0	3	1	111	0	0	4	1	1	3	1	26	7.5	0.10						
105B	783106	9	345593	6668220	GRNS	30	4	5	6	00	0	3	0	2	1	021	0	0	4	1	1	3	1	44	7.4	0.05						
105B	783107	9	344984	6669169	GRNS	30	2	5	6	00	0	7	0	2	1	021	0	0	4	1	1	4	1	32	7.3	0.05						
105B	783108	9	343750	6669067	GRNS	30	3	5	6	00	0	3	0	3	1	121	0	0	4	1	1	4	1	32	7.4	0.05						
105B	783109	9	344608	6672491	TILL	64	2	5	6	00	0	7	0	1	1	022	0	0	4	1	3	4	1	88	7.4	0.05						
105B	783110	9	347932	6670084	TILL	64	2	5	6	00	0	3	0	1	1	121	0	0	4	1	3	4	1	44	6.9	0.05						
105B	783111	9	347977	6672070	CHRT	30	7	5	6	00	0	3	0	2	1	021	0	0	4	1	1	3	1	100	7.5	0.30						
105B	783112	9	362875	6678379	TILL	64	6	5	6	10	0	3	0	2	1	120	0	0	4	1	1	4	1	140	6.8	0.14						
105B	783114	9	362875	6678379	TILL	64	6	5	6	20	0	3	0	2	1	121	0	0	4	1	1	4	1	130	7.1	0.05						
105B	783115	9	363223	6677862	TILL	64	7	5	6	00	0	3	0	3	1	120	0	0	4	1	1	4	1	90	7.1	0.10						
105B	783116	9	364231	6676259	CHRT	30	3	5	6	00	0	3	0	3	1	021	0	0	4	1	1	3	1	140	7.2	0.10						
105B	783117	9	366155	6676886	CHRT	30	6	5	6	00	0	3	0	3	1	120	0	0	4	1	1	4	1	70	6.9	0.05						
105B	783118	9	366947	6676802	QZMZ	52	5	5	6	00	0	3	0	2	1	120	0	0	4	1	1	4	1	70	7.1	0.10						
105B	783119	9	369682	6675229	QZMZ	52	7	5	6	00	0	3	0	2	1	130	0	0	4	1	1	3	1	98	7.0	0.16						
105B	783120	9	372663	6677207	QZMZ	52	10	5	6	00	0	3	0	2	1	021	0	0	4	1	1	3	1	88	6.9	0.10						
105B	783122	9	374820	6672339	CHRT	30	8	5	6	00	0	3	0	3	1	130	0	0	4	1	1	3	1	190	7.1	0.05						
105B	783123	9	368842	6680354	ARGL	30	4	5	6	00	0	5	0	3	1	121	0	0	4	1	1	4	1	44	7.3	0.05						
105B	783124	9	375178	6678573	DLMT	25	6	5	6	00	0	3	0	2	1	220	0	0	4	1	1	3	1	70	7.8	0.50						
105B	783125	9	379553	6680404	QZMZ	52	6	5	6	10	0	3	0	2	1	220	0	0	4	1	1	4	1	46	7.3	0.90						
105B	783126	9	379553	6680404	QZMZ	52	6	5	6	20	0	3	0	2	1	220	0	0	4	1	1	4	1	46	7.1	0.10						
105B	783127	9	381087	6677212	QZMZ	52	7	5	6	00	0	3	0	2	1	120	0	0	4	1	1	3	1	52	7.3	0.18						
105B	783128	9	383085	6675988	QZMZ	52	5	5	6	00	0	3	0	2	6	120	0	0	4	1	1	4	1	52	7.3	0.20						
105B	783129	9	382595	6673734	SLTE	14	8	10	6	00	0	3	0	2	1	211	0	0	4	1	1	3	1	96	7.5	0.16						
105B	783131	9	386549	6670868	QZMZ	52	4	5	6	00	0	3	0	2	1	021	0	0	4	1	1	3	1	70	7.4	0.30						
105B	783132	9	385554	6668865	TILL	64	8	5	6	00	0	3	0	2	1	021	0	0	4	1	1	3	1	66	7.3	0.05						
105B	783133	9	386121	6668421	GRNS	30	8	10	6	00	1	3	0	2	1	220	0	0	4	1	1	3	1	58	7.2	0.05						
105B	783134	9	372044	6671454	CHRT	30	10	5	6	00	0	3	0	2	1	121	0	0	4	1	1	2	1	1100	7.2	0.62						
105B	783135	9	373032	6668597	CHRT	30	3	5	6	00	0	3	0	2	1	130	0	0	4	1	1	3	1	620	6.8	0.05						
105B	783136	9	372594	6668023	CHRT	30	10	5	6	00	0	3	0	2	1	031	0	0	4	1	1	2	1	1200	7.2	0.70						
105B	783137	9	372076	6665414	DUNT	46	8	10	6	00	0	3	0	2	1	021	0	0	4	1	1	2	1	1200	7.0	1.10						
105B	783138	9	375729	6658744	CHRT	30	8	5	6	00	0	3	0	2	2	031	0	0	4	1	1	3	1	940	6.5	0.50						
105B	783139	9	378601	6658892	QZMZ	56	20	10	6	00	0	3	0	2	1	121	0	0	4	1	1	2	1	820	7.1	0.44						
105B	783140	9	377972	6658173	QZMZ	56	10	5	6	00	0	3	0	2	1	120	0	0	4	1	1	3	1	1100	6.8	0.50						
105B	783142	9	378368	6661380	QZMZ	56	10	5	6	00	0	3	0	2	1	111	0	0	4	1	1	3	1	1200	6.8	0.62						
105B	783143	9	374512	6661891	QZMZ	56	7	5	6	00	0	3	0	2	1	121	0	0	4	1	1	3	1	940	6.4	0.90						
105B	783144	9	378533	6663169	QZMZ	56	10	5	6	00	0	3	0	2	2	031	0	0	4	1	1	2	1	660	6.9	0.28						
105B	783145	9	376466	6665339	QZMZ	56	7	5	6	00	0	3	0	2	2	121	0	0	4	1	1	3	1	700	7.0	0.40						
105B	783146	9	376911	6666384	CHRT	30	8	5	6	10	0	3	0	2	1	031	0	0	4	1	1	2	1	360	7.0	0.05						
105B	783148	9	376911	6666384	CHRT	30	8	5	6	20	0	3	0	2	1	031	0	0	4	1	1	2	1	350	7.0	0.05						
105B	783149	9	379835	6665498	CHRT	30	7	5	6	00	0	3	0	2	1	130	0	0	4	1	1	3	1	290	6.5	1.60						
105B	783150	9	379221	6664829	CHRT	30	5	5	6	00	0	3	0	2	1	022	0	0	4	1	1	4	1	340	6.7	0.05						
105B	783151	9	380404	6673405	TILL	64	15	10	6	00	0	3	0	1	6	031	0	0	4	1	1	3	1	190	7.5	0.20						
105B	783152	9	383080	6666968	CHRT	30	6	5	6	00	0	3	0	3	1	121	0	0	4	1	1	3	1	54	6.9	0.05						
105B	783153	9	383457	6664588	TILL	64	7	5	6	00	0	3	0	3	1	022	1	1	4	1	1	3	1	58	6.7	0.24						
105B	783154	9	384967	6663710	CHRT	30	5	5	6	00	0	3	0	2	1	121	0	0	4	1	1	3	1	52	7.1	0.05						
105B	783155	9	387634	6664280	CHRT	30	8	5	6	00	0	3	0	2	1	031	0	0	4	1	1	2	1	56	7.4	0.10						
105B	783156	9	389145	6661013	TILL	64	10	5	6	00	0	3	0	2	1	031	0	0	4	1	1	2	1	160	7.2	0.05						
105B	783157	9	383261	6659640	CHRT	30	3	5	6	00	0	3	0	3	6	111	0	0	4	1	1	3	1	52	7.7	0.58						

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						A	S C B W R S										P P P T C S									
						G	O A C A C										P R H A Y L R									
						E	M R P N N O T O										S M P P P Y T P S C									
MAP	ID	ZN	EAST	NORTH	ROCK TYPE	WD	DT	P	ST	T	K	L	E	L	CMP	S	B	S	T	E	E	E	F-W	PH	U-W	
105B	783158	9	382142	6661191	CHRT	30	6	5	6	00	0	3	0	2	1	031	1	0	4	1	1	3	1	230	6.6	0.20
105B	783159	9	374656	6655336	TILL	64	3	5	6	00	0	3	0	3	1	031	0	0	4	1	1	3	1	88	6.8	0.14
105B	783160	9	369846	6654358	CHRT	30	5	5	6	00	0	3	0	2	6	031	0	0	4	1	1	3	1	90	7.8	0.60
105B	783162	9	370793	6654013	CHRT	30	10	5	6	00	0	3	0	2	2	130	0	0	4	1	1	2	1	1000	7.2	0.62
105B	783163	9	369407	6655568	CHRT	30	4	5	6	00	0	3	0	2	1	220	0	0	4	1	1	3	1	140	6.8	0.05
105B	783164	9	370013	6656517	CHRT	30	10	5	6	00	0	3	0	2	1	120	0	0	4	1	1	2	1	1250	6.9	0.72
105B	783165	9	370121	6659373	QZMZ	56	10	5	6	10	0	3	0	2	1	030	1	1	4	1	1	3	1	1300	7.0	0.70
105B	783166	9	370121	6659373	QZMZ	56	10	5	6	20	0	3	0	2	1	030	1	1	4	1	1	3	1	1300	6.9	1.20
105B	783167	9	369171	6667491	QZMZ	56	4	5	6	00	0	3	0	3	1	121	0	0	4	1	1	3	1	650	6.7	0.50
105B	783168	9	369417	6671647	CHRT	30	8	5	6	00	0	3	0	2	1	031	0	0	4	1	1	3	1	690	7.5	1.70
105B	783169	9	367915	6672264	TILL	64	8	5	6	00	0	3	0	2	1	111	0	0	4	1	1	3	1	210	7.4	0.22
105B	783171	9	367072	6672203	TILL	64	5	5	6	00	0	3	0	3	1	121	0	0	4	1	1	3	1	360	7.0	0.30
105B	783172	9	363906	6672482	QZMZ	56	4	5	6	00	0	3	0	2	2	120	1	1	4	1	1	3	1	480	7.2	1.10
105B	783173	9	359912	6677560	CHRT	30	10	5	6	00	0	3	0	2	1	121	1	1	4	1	1	3	1	480	7.0	0.44
105B	783174	9	360963	6674554	QZMZ	56	10	5	6	00	0	3	0	2	1	220	0	0	4	1	1	3	1	630	7.1	0.62
105B	783175	9	358837	6673521	QZMZ	56	3	5	6	00	0	3	0	2	1	021	0	0	4	1	1	3	1	1050	6.6	0.92
105B	783176	9	353446	6672345	CHRT	30	8	5	6	00	0	3	0	2	1	022	0	0	4	1	1	3	1	490	7.3	0.70
105B	783177	9	353074	6675304	CHRT	30	6	5	6	00	0	3	0	2	2	022	0	0	4	1	1	4	1	600	7.0	0.50
105B	783178	9	355021	6674668	QZMZ	56	12	5	6	00	0	3	0	2	1	021	0	1	4	1	1	3	1	1000	6.5	0.62
105B	783179	9	354106	6669444	CHRT	30	4	5	6	00	0	3	0	2	6	130	0	0	4	1	1	3	1	28	7.4	0.05
105B	783180	9	356559	6669329	CHRT	30	5	5	6	00	0	3	0	2	1	031	1	1	4	1	1	3	1	78	7.5	0.20
105B	783182	9	358300	6668033	QZMZ	56	4	5	6	00	0	3	0	2	2	130	1	1	4	1	1	3	1	320	6.9	1.10
105B	783183	9	359682	6670314	QZMZ	56	20	10	6	00	0	3	0	2	2	120	0	0	4	1	1	2	1	760	7.3	1.70
105B	783185	9	360768	6667523	QZMZ	56	6	5	6	00	0	3	0	2	1	130	0	0	4	1	1	3	1	500	7.1	0.60
105B	783186	9	365399	6669234	CHRT	30	4	5	6	00	0	6	0	2	2	031	0	0	4	1	1	3	1	300	7.1	0.30
105B	783187	9	361562	6668229	QZMZ	56	15	5	6	00	0	3	0	2	2	120	0	0	4	1	1	2	1	780	7.3	2.10
105B	783188	9	364202	6666526	QZMZ	56	10	5	6	00	0	3	0	2	1	120	0	1	4	1	1	3	1	940	7.0	0.60
105B	783189	9	364451	6665776	QZMZ	56	15	5	6	00	0	3	0	2	2	121	0	1	4	1	1	2	1	940	7.2	2.10
105B	783190	9	362419	6663791	QZMZ	56	8	5	6	00	0	3	0	2	6	130	0	0	4	1	1	4	1	420	7.5	2.00
105B	783191	9	364062	6662888	QZMZ	56	7	5	6	00	0	3	0	2	1	130	0	0	4	1	1	4	1	720	7.6	2.70
105B	783192	9	367180	6664223	QZMZ	56	5	5	6	00	0	3	0	2	1	031	1	1	4	1	1	3	1	650	7.2	1.00
105B	783193	9	366575	6662706	QZMZ	56	10	5	6	10	0	3	0	2	2	120	0	0	4	1	1	3	1	1020	7.3	4.60
105B	783194	9	366575	6662706	QZMZ	56	10	5	6	20	0	3	0	2	2	120	0	0	4	1	1	3	1	1020	7.4	4.10
105B	783195	9	365834	6657673	QZMZ	56	8	5	6	00	0	3	0	2	1	121	0	0	4	1	1	4	1	260	7.6	0.70
105B	783196	9	365055	6657470	LMSN	30	4	5	6	00	0	3	0	3	1	130	0	0	4	1	1	4	1	38	7.8	0.24
105B	783197	9	362790	6656436	CHRT	30	7	5	6	00	0	2	0	2	1	120	0	0	4	1	1	3	1	20	7.8	0.05
105B	783198	9	364965	6654422	TILL	64	10	5	6	00	0	3	0	2	6	220	0	0	4	1	1	2	1	72	7.8	0.30
105B	783199	9	360170	6654565	TILL	64	10	5	6	00	0	3	0	2	1	031	0	0	4	1	1	3	1	10	7.4	0.05
105B	783200	9	358555	6655358	CHRT	30	3	5	6	00	0	6	0	2	1	021	0	0	4	1	1	4	1	30	7.7	0.10
105B	783202	9	357400	6655600	CHRT	30	3	5	6	00	0	3	0	2	1	120	0	0	4	1	1	4	1	28	7.5	0.05
105B	783203	9	359214	6656038	CHRT	30	5	5	6	00	0	3	0	2	1	121	0	0	4	1	1	4	1	10	6.9	0.05
105B	783204	9	354785	6679634	CHRT	30	6	5	6	00	0	3	0	2	1	021	0	0	4	1	1	4	1	710	6.8	0.42
105B	783205	9	353716	6678589	QZMZ	56	7	5	6	00	0	3	0	2	1	022	1	1	4	1	1	4	1	940	6.6	0.10
105B	783206	9	350797	6678527	CHRT	30	3	5	6	10	0	6	0	3	1	030	0	0	5	1	1	4	1	24	7.0	0.05
105B	783207	9	350797	6678527	CHRT	30	3	5	6	20	0	6	0	3	1	030	0	0	5	1	1	4	1	34	7.2	0.18
105B	783208	9	348411	6678868	CHRT	30	5	5	6	00	0	3	0	2	1	021	0	0	4	1	1	3	1	270	7.0	0.05
105B	783209	9	346081	6676162	QZMZ	56	4	5	6	00	0	3	0	2	1	021	0	0	4	1	1	3	1	150	7.5	0.20
105B	783211	9	344007	6673930	CHRT	30	6	5	6	00	0	7	0	2	6	121	0	0	4	1	1	3	1	86	7.6	0.05
105B	783212	9	349427	6674430	CHRT	30	4	5	6	00	0	3	0	3	1	120	0	0	4	1	1	4	1	44	7.5	0.05
105B	783213	9	349178	6675466	TILL	64	7	5	6	00	0	2	0	3	1	021	0	0	4	1	1	4	1	90	7.5	0.05

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1289, NGR 88-1985, NTS 105B

										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 O T O										S M P P P Y T P S C												
MAP	ID	ZN	EAST	NORTH	ROCK	G	WD	DT	P	ST	T	K	L	E	L	CMP	S	B	S	T	E	E	E	F-W	PH	U-W						
105B	783214	9	351260	6673519	CHRT	30	3	5	6	00	0	3	0	2	1	121	0	0	4	1	1	3	1	48	7.6	0.10						
105B	783215	9	351545	6662754	CHRT	30	4	5	6	00	0	2	0	2	1	022	0	0	4	1	1	4	1	10	7.4	0.05						
105B	783216	9	355079	6661268	CHRT	30	2	5	6	00	0	3	0	2	1	021	0	0	4	1	1	3	1	50	7.1	0.05						
105B	783217	9	356138	6664779	QRZD	51	6	5	6	00	0	3	0	3	1	121	0	0	4	1	1	3	1	20	7.4	0.05						
105B	783218	9	354821	6663452	QRZD	51	15	5	6	00	0	3	0	2	1	121	0	0	4	1	1	2	1	20	7.8	0.10						
105B	783219	9	359190	6662569	CHRT	30	6	5	6	00	0	3	0	3	6	211	0	0	4	1	1	3	1	20	7.4	0.05						
105B	783220	9	358803	6661699	QRZD	51	8	5	6	00	0	3	0	2	6	120	0	0	4	1	1	2	1	26	7.8	0.18						
105B	783222	9	358894	6659638	CHRT	30	4	5	6	00	0	3	0	2	1	120	0	0	4	1	1	3	1	10	7.4	0.05						
105B	783223	9	360593	6659764	CHRT	30	5	5	6	10	0	3	0	2	6	121	0	0	4	1	1	3	1	20	7.6	0.10						
105B	783224	9	360593	6659764	CHRT	30	5	5	6	20	0	3	0	2	6	121	0	0	4	1	1	3	1	10	7.7	0.05						
105B	783225	9	352531	6660024	QRZD	51	7	5	6	00	0	3	0	3	6	120	0	0	4	1	1	3	1	20	7.5	0.05						
105B	783226	9	355093	6659026	QRZD	51	8	5	6	00	0	3	0	2	1	121	0	0	4	1	1	3	1	20	7.1	0.20						
105B	783227	9	352984	6656871	QRZD	51	6	5	6	00	0	3	0	3	1	121	0	0	4	1	1	3	1	24	7.5	0.05						
105B	783228	9	353592	6655897	QRZD	51	8	5	6	00	0	3	0	3	1	211	1	1	4	1	1	3	1	490	7.0	0.05						
105B	783229	9	351478	6654838	CHRT	30	10	5	6	00	0	3	0	2	1	121	0	0	4	1	1	2	1	260	6.8	0.05						
105B	783230	9	355900	6655000	TILL	64	4	5	6	00	0	3	0	2	1	121	0	0	4	1	1	3	1	720	6.8	0.12						

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA. YUKON 1985, GSC-OF 1289, NGR 88-1985, NTS 105B

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC OF 1289, NGR 88 1585, NTS 1032																									D	L	AU	D	L		
MAP	ID	ROCK TYPE	A G E	RP ST																		AU	WT1	1	AU	WT2	2				
					ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	F	V	CD	W	SN			SB			BA	AU	AU-R	
105B	781002	QZMZ	52	00	86	22	14	20	9	0.1	345	7.6	1	1.95	22	7.00	7.6	520	30	.4	2	7.0	.9	800	2		10.0	1			
105B	781003	QZMZ	52	00	92	14	12	13	7	0.1	260	14.4	1	1.45	6	2.60	10.3	420	25	.6	12	94.0	.8	740	<1		10.0	1			
105B	781004	CHRT	30	00	230	36	24	26	16	0.2	2150	28.8	2	2.70	33	12.2	13.2	600	40	5.2	6	94.0	.9	1040	1		10.0	1			
105B	781005	CHRT	30	00	845	74	112	30	21	0.3	910	58.5	1	3.20	6	4.40	4.2	580	40	4.4	15	50.0	1.8	550	8	11	10.0	1	10.0	1	
105B	781006	CHRT	30	00	845	72	128	29	20	0.7	1000	108.	4	3.50	17	14.2	5.4	640	60	4.8	22	39.0	1.7	510	9	9	10.0	1	10.0	1	
105B	781007	CHRT	30	00	32	8	10	2	3	0.1	190	13.5	1	0.60	17	8.20	27.5	400	10	.6	12	7.0	.2	580	4		10.0	1			
105B	781008	QZMZ	52	00	96	24	13	17	7	0.1	300	8.1	1	1.90	28	10.4	3.2	600	30	1.0	2	.5	.7	860	<1		10.0	1			
105B	781009	TILL	64	00	52	12	4	18	8	0.1	280	6.3	1	1.40	17	1.20	6.3	360	20	.1	2	.5	.3	1040	<1		10.0	1			
105B	781011	TILL	64	00	124	16	7	21	9	0.1	390	13.5	1	1.90	39	9.20	23.5	600	30	.4	2	.5	.6	720	<1		10.0	1			
105B	781012	TILL	64	00	80	22	8	27	11	0.1	1500	23.9	1	2.35	44	12.8	9.7	480	45	.4	2	1.0	.8	960	<1		10.0	1			
105B	781013	CHRT	30	00	100	64	24	24	12	0.4	880	20.7	1	2.70	33	5.80	3.9	580	20	.1	2	1.0	1.1	6300	3		10.0	1			
105B	781014	TILL	64	00	54	16	6	19	7	0.1	265	9.9	1	1.40	17	1.60	3.9	600	23	.1	2	11.0	.5	1060	<1		10.0	1			
105B	781015	TILL	64	00	34	10	3	7	5	0.1	110	4.1	1	0.80	17	9.40	3.2	420	20	.1	2	2.0	.2	840	<1		10.0	1			
105B	781016	GRNS	30	00	46	10	9	16	6	0.1	140	10.3	1	1.75	17	5.60	5.3	520	35	.1	8	23.0	.8	700	<1		10.0	1			
105B	781017	QZMZ	52	10	54	8	10	7	5	0.1	200	4.9	1	1.30	17	3.40	10.6	600	15	.1	2	2.0	.2	850	<1		10.0	1			
105B	781018	QZMZ	52	20	60	8	13	7	4	0.2	160	4.9	1	1.45	11	2.20	12.9	700	15	.1	2	1.0	.2	900	<1		10.0	1			
105B	781019	QZMZ	52	00	74	8	14	6	5	0.1	325	2.2	1	1.50	83	4.00	14.1	540	15	.1	2	1.0	.1	1020	<1		10.0	1			
105B	781020	QZMZ	52	00	126	12	14	4	3	0.2	200	2.7	2	1.30	11	9.20	26.7	380	30	.2	2	1.0	.1	1160	<1		10.0	1			
105B	781022	QZMZ	52	00	78	12	17	5	3	0.1	310	1.8	1	1.55	28	9.40	44.6	560	30	.2	2	2.0	.1	1240	<1		10.0	1			
105B	781023	MRBL	10	00	44	6	10	3	2	0.1	175	.9	1	1.20	11	3.20	21.2	520	20	.2	2	1.0	.1	1260	<1		10.0	1			
105B	781025	LMSN	10	00	38	14	10	12	8	0.1	515	5.4	1	1.45	44	12.6	2.9	600	15	.2	2	.5	.6	540	<1		10.0	1			
105B	781026	TILL	64	00	34	8	10	9	7	0.1	650	3.1	1	1.70	11	11.4	3.6	480	13	.1	2	.5	.2	540	<1		10.0	1			
105B	781027	SLTE	14	00	78	18	22	16	9	0.1	310	9.0	1	1.70	17	3.20	2.9	520	18	.1	2	1.0	.6	790	<1		10.0	1			
105B	781028	MRBL	10	00	64	10	15	14	7	0.1	320	14.4	1	1.50	13	4.00	3.1	480	23	.1	2	2.0	.5	870	<1		10.0	1			
105B	781029	MRBL	10	00	76	6	15	9	5	0.1	185	6.3	2	1.50	13	2.80	4.9	520	25	.1	2	.5	.2	850	246	75	10.0	1	10.0	1	
105B	781030	MRBL	10	00	102	10	26	12	7	0.2	260	14.4	1	1.90	38	15.6	4.3	540	23	.8	4	.5	.3	840	<1		10.0	1			
105B	781031	QZMZ	52	00	108	10	15	6	4	0.4	830	11.2	1	2.10	63	19.6	43.5	440	30	.4	2	.5	.3	900	<1		10.0	1			
105B	781032	MRBL	10	00	68	8	10	5	4	0.1	210	18.9	1	1.15	13	5.40	2.3	440	20	.4	8	.5	.4	860	<1		10.0	1			
105B	781033	MRBL	10	00	58	10	10	6	3	0.1	180	.9	1	1.20	25	14.0	27.5	440	25	.2	2	1.0	.1	900	<1		10.0	1			
105B	781034	QZMZ	52	00	84	6	22	5	2	0.1	295	1.4	1	1.20	13	4.20	19.8	440	15	.4	2	1.0	.1	980	<1		10.0	1			
105B	781035	QZMZ	52	00	22	4	6	4	2	0.1	130	.9	1	0.75	13	2.00	14.7	340	15	.1	2	.5	.1	1270	<1		10.0	1			
105B	781036	QZMZ	52	10	64	12	12	23	7	0.1	345	8.6	1	1.95	13	2.80	17.7	380	25	.1	4	18.0	.6	980	1		10.0	1			
105B	781037	QZMZ	52	20	62	14	11	26	8	0.1	370	7.6	1	2.00	22	2.80	15.8	360	25	.1	4	9.0	.7	1010	3		10.0	1			
105B	781038	TILL	64	00	184	22	21	35	10	0.1	340	25.6	2	1.80	22	8.00	11.2	500	58	2.0	32	132.	2.1	1750	<1		10.0	1			
105B	781039	QRZD	51	00	146	58	17	70	20	0.1	385	21.6	2	3.20	15	8.20	2.9	480	90	.2	2	7.0	1.9	840	2		10.0	1			
105B	781040	CHRT	30	00	116	42	16	89	18	0.1	340	27.0	1	3.30	37	13.4	4.9	440	85	.2	2	4.0	1.1	830	1		10.0	1			
105B	781042	BSCS	11	00	58	12	10	13	5	0.1	450	2.7	1	1.70	15	4.00	5.9	380	20	.1	2	3.0	.2	700	1		10.0	1			
105B	781043	BSCS	11	00	68	10	13	15	8	0.1	690	1.8	1	2.25	19	4.80	4.3	440	25	.1	2	1.0	.1	690	<1		10.0	1			
105B	781044	BSCS	11	00	48	2	8	3	2	0.1	195	3.1	1	0.80	11	2.60	14.5	480	10	.1	2	1.0	.1	860	<1		10.0	1			
105B	781045	QZMZ	51	00	116	4	12	5	2	0.1	275	4.1	1	1.15	11	4.60	11.8	580	25	.1	2	1.0	.2	630	<1		10.0	1			
105B	781046	BSCS	11	10	148	10	20	16	6	0.1	480	13.0	2	2.60	13	3.80	7.3	500	30	.1	2	1.0	.4	650	<1		10.0	1			
105B	781048	BSCS	11	20	150	12	22	17	7	0.1	545	9.0	1	2.70	19	4.20	7.5	480	25	.1	2	1.0	.6	730	<1		10.0	1			
105B	781049	BSCS	11	00	186	16	36	19	8	0.3	430	27.4	1	2.90	13	5.40	14.3	600	20	.1	2	1.0	.8	780	<1		10.0	1			
105B	781050	QZMZ	51	00	86	2	12	1	1	0.1	270	2.2	1	0.75	19	4.00	15.5	440	8	.1	2	1.0	.2	580	<1		10.0	1			
105B	781051	QZMZ	51	00	114	4	18	2	1	0.1	340	4.9	1	1.00	19	5.20	15.2	540	18	.1	2	1.0	.3	740	<1		10.0	1			
105B	781052	QZMZ	51	00	96	8	20	4	2	0.1	370	30.1	2	1.50	38	10.8	41.5	660	20	.1	2	2.0	2.1	570	<1		10.0	1			
105B	781053	BSCS	11	00	124	8	18	10	4	0.1	420	18.9	1	1.65																	

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1289, NGR 88-1985, NTS 105B

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	AU L 1	AU WT2	D L 2
105B	781113	TILL	64 00	70	20	20	28	15	0.1	400	18.9	1	2.75	42	10.0	4.9	560	15	.1	2	1.0	.4	580	<1		10.0	1		
105B	781114	TILL	64 00	42	8	8	16	9	0.1	165	9.9	1	1.90	12	3.20	4.0	440	15	.1	2	2.0	.3	480	<1		10.0	1		
105B	781115	TILL	64 00	82	12	10	17	9	0.1	470	12.1	1	2.40	18	7.40	3.1	660	23	.1	22	2.0	.6	580	<1		10.0	1		
105B	781116	TILL	64 00	100	16	4	20	13	0.1	495	9.4	2	3.95	12	5.20	2.8	960	40	.1	2	1.0	.2	680	<1		10.0	1		
105B	781117	TILL	64 00	66	8	6	13	7	0.1	315	7.2	1	1.90	14	3.80	3.5	680	25	.1	2	1.0	.2	620	<1		10.0	1		
105B	781118	TILL	64 00	104	12	8	17	10	0.1	270	13.0	1	2.80	35	8.20	4.4	920	30	.1	2	.5	.3	700	<1		10.0	1		
105B	781119	TILL	64 00	124	12	10	20	7	0.1	545	12.6	1	2.30	35	8.00	3.2	640	30	.2	2	1.0	.5	520	<1		10.0	1		
105B	781120	TILL	64 00	158	14	6	14	4	0.2	570	9.9	1	2.00	49	13.4	4.2	840	25	.8	12	4.0	.2	590	<1		10.0	1		
105B	781123	TILL	64 00	150	22	16	20	9	0.2	565	26.6	1	2.90	56	8.20	6.0	700	35	.2	8	8.0	.3	680	<1		10.0	1		
105B	781124	TILL	64 00	168	26	16	31	12	0.1	365	22.5	4	3.10	56	9.40	4.2	880	28	.4	2	3.0	3.2	840	1		10.0	1		
105B	781125	TILL	64 00	116	20	25	24	10	0.4	460	31.9	2	2.70	39	6.20	3.1	720	18	.4	2	3.0	2.9	1000	4		10.0	1		
105B	781126	TILL	64 00	166	24	20	32	15	0.1	520	25.6	1	4.00	49	10.0	3.3	740	25	.1	8	1.0	.4	620	4		10.0	1		
105B	781127	PLLT	11 00	200	20	35	27	11	0.6	520	25.2	1	3.25	35	9.00	5.7	680	28	.1	25	2.0	.5	650	<1		10.0	1		
105B	781128	TILL	64 10	168	30	28	49	15	0.6	275	25.2	1	4.00	49	11.4	4.6	640	35	.2	2	1.0	.4	700	<1		10.0	1		
105B	781129	TILL	64 20	148	26	24	39	13	0.2	270	25.2	1	3.60	42	10.2	4.7	640	35	.2	20	3.0	.4	660	2		10.0	1		
105B	781130	TILL	64 00	74	14	10	20	9	0.1	260	2.2	1	2.40	52	6.40	6.4	440	30	.2	2	1.0	.1	600	<1		10.0	1		
105B	781131	TILL	64 00	142	20	21	27	10	0.1	330	24.3	2	2.55	56	15.4	2.8	520	30	.4	2	.5	.4	550	<1		10.0	1		
105B	781132	TILL	64 00	118	10	14	16	7	0.2	520	18.4	1	2.20	49	8.00	8.1	680	30	.1	4	1.0	.3	710	<1		10.0	1		
105B	781133	BSCS	11 00	142	16	19	17	7	0.8	370	25.2	1	2.30	91	16.2	6.5	800	30	.8	40	1.0	.3	630	<1		10.0	1		
105B	781134	BSCS	11 00	154	20	28	19	8	0.6	560	22.5	1	2.55	84	12.4	19.7	600	35	.6	35	1.0	.4	720	<1		10.0	1		
105B	781135	BSCS	11 00	172	32	38	32	12	0.8	480	17.1	1	3.65	77	14.8	22.8	680	50	.4	2	1.0	.7	730	<1		10.0	1		
105B	781136	BSCS	11 00	118	38	28	35	16	0.4	775	23.4	1	4.65	70	19.2	27.8	780	55	.1	2	1.0	.9	740	<1		10.0	1		
105B	781137	GRDR	51 00	56	8	8	9	5	0.1	290	4.9	1	2.20	14	4.80	10.8	620	45	.1	2	2.0	.1	1020	<1		10.0	1		
105B	781138	GRDR	51 00	52	8	4	6	4	0.1	435	2.7	1	2.10	8	9.60	16.8	700	43	.1	2	1.0	.1	970	<1		10.0	1		
105B	781139	BSCS	11 00	72	12	6	19	6	0.1	380	4.1	1	1.95	18	7.60	4.1	580	30	.1	2	.5	.4	740	<1		10.0	1		
105B	781140	BSCS	11 00	220	46	12	135	11	0.1	280	72.0	1	2.90	77	20.4	5.2	400	65	.8	2	.5	2.0	1100	3		10.0	1		
105B	781142	BSCS	11 00	122	26	22	12	10	0.1	460	20.7	1	3.40	18	4.80	12.7	520	25	.1	2	1.0	.7	720	<1		10.0	1		
105B	781143	BSCS	11 00	62	10	12	9	6	0.1	390	1.8	1	1.80	18	6.00	14.9	360	20	.1	2	2.0	.4	480	<1		10.0	1		
105B	781144	TILL	64 00	88	6	18	5	4	0.1	720	19.4	1	1.70	21	5.40	9.0	340	15	.1	2	2.0	.4	560	<1		10.0	1		
105B	781145	BSCS	11 00	435	6	10	3	2	0.1	695	90.0	1	1.10	14	3.20	7.1	180	10	1.0	2	29.0	.3	700	<1		10.0	1		
105B	781146	BSCS	11 00	38	4	6	4	4	0.1	275	1.8	1	1.20	14	2.20	4.2	160	13	.1	2	2.0	.1	460	<1		10.0	1		
105B	781147	BSCS	11 00	110	14	11	16	11	0.1	1000	3.1	1	3.00	25	8.00	8.8	360	35	.1	2	4.0	.2	700	2		10.0	1		
105B	781148	BSCS	11 00	56	4	10	6	14	0.1	1500	6.7	1	2.55	35	11.0	10.2	150	20	.1	2	3.0	.1	440	<1		10.0	1		
105B	781150	TILL	64 00	56	4	7	5	8	0.1	1600	4.1	2	1.55	35	6.80	7.3	140	15	.2	2	6.0	.1	400	<1		10.0	1		
105B	781151	TILL	64 10	38	6	5	7	4	0.1	440	.9	1	1.10	14	3.60	8.0	220	15	.1	2	1.0	.1	400	4	<1	10.0	1	10.0	1
105B	781152	TILL	64 20	38	6	5	8	4	0.1	490	.9	1	1.20	11	2.80	9.0	200	15	.2	2	3.0	.1	460	<1	<1	10.0	1	10.0	1
105B	781153	BSCS	11 00	44	10	6	14	6	0.1	310	.5	1	1.60	11	4.20	8.4	310	20	.1	2	.5	.1	440	<1		10.0	1		
105B	781154	BSCS	11 00	44	8	6	12	5	0.1	320	1.8	1	1.60	14	4.60	7.8	290	20	.1	2	2.0	.1	410	<1		10.0	1		
105B	781155	BSCS	11 00	50	10	10	12	5	0.1	335	3.6	1	1.60	11	3.40	7.6	280	18	.2	2	3.0	.1	480	<1		10.0	1		
105B	781156	TILL	64 00	50	6	2	9	4	0.1	270	6.3	1	1.30	35	10.8	6.7	130	15	.2	2	1.0	.1	480	<1		10.0	1		
105B	781157	TILL	64 00	46	10	8	12	5	0.1	245	3.1	1	1.75	18	3.40	9.3	270	20	.1	2	2.0	.2	510	2		10.0	1		
105B	781158	TILL	64 00	34	4	5	8	2	0.1	170	1.8	1	0.95	28	6.00	6.7	200	13	.2	2	2.0	.1	610	1		10.0	1		
105B	781159	QZMZ	51 00	38	6	6	11	1	0.1	365	1.4	1	1.45	25	5.00	27.2	240	15	.2	2	26.0	.1	500	<1		10.0	1		
105B	781160	TILL	64 00	46	8	6	13	5	0.1	430	3.1	1	1.45	25	5.00	3.3	200	15	.2	2	1.0	.1	620	<1		10.0	1		
105B	781162	TILL	64 00	52	12	6	15	7	0.1	530	1.8	1	2.25	21	6.80	11.2	380	25	.1	2	1.0	.1	730	<1		10.0	1		
105B	781163	BSCS	11 00	64	14	8	18	6	0.1	230	2.2	1	2.60	28	14.8	5.8	340	30	.1	2	2.0	.2	700	<1		10.0	1		
105B	781164	QZMZ	51 00	80	14	12	17	9	0.1	390	4.1	1	2.80	14	10.0	7.0	400	30	.1	2	2.0	.3	720	<1		10.0	1		
105B	781165	BSCS	11 00	26	4	4	5	2	0.1	190	1.4	1	1.15	7	2.60	21.0	460	20	.1	4	.5	.1	580	<1		10.0	1		
105B	781166	QZMZ	51 00	28	2	4	3	2	0.1	345	3.1	1	1.50	14	5.80	25.7	400	15	.1	4	2.0	.1	620	<1		10.0	1		
105B	781167	QZMZ	51 00	38	2	6	4	2	0.1	170	6.3	1	2.20	18	9.20	55.0	480	23	.1	8	2.0	.1	600	<1		10.0	1		

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1289, NGR 88-1985, NTS 105B

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, FORUM, 1985, GSC OF 1205, NGR 00 1500, NTS 1032																									D	D				
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	L	AU	L
			G	RP																								WT2	2	
105B	781168	TILL	64	00	36	4	4	5	3	0.1	165	1.4	1	1.35	7	3.80	11.3	230	15	.1	22	3.0	.1	750	<1	10.0	1			
105B	781169	BSCS	11	00	46	6	10	7	4	0.1	250	1.4	1	1.40	14	6.40	10.5	220	15	.1	2	2.0	.1	780	<1	10.0	1			
105B	781170	QZMZ	51	00	52	6	9	9	6	0.1	445	1.8	1	1.80	21	6.40	8.1	260	20	.1	2	2.0	.1	780	<1	10.0	1			
105B	781171	BSCS	11	00	86	10	12	14	11	0.1	1100	4.5	1	2.40	18	8.60	5.9	280	30	.4	2	3.0	.1	770	<1	10.0	1			
105B	781172	TILL	64	00	74	8	11	9	5	0.1	420	4.9	1	2.00	10	4.80	13.5	340	23	.1	2	6.0	.4	690	<1	10.0	1			
105B	781173	TILL	64	00	38	2	5	5	2	0.1	395	5.4	1	0.90	10	4.00	33.6	180	13	.1	2	32.0	.2	540	<1	10.0	1			
105B	781174	QZMZ	51	00	32	2	4	5	4	0.1	600	1.8	1	2.00	15	6.20	29.6	460	30	.2	6	2.0	.1	600	<1	10.0	1			
105B	781175	QZMZ	51	10	34	2	4	5	2	0.1	170	.9	1	1.60	20	7.80	47.4	740	40	.1	6	2.0	.1	600	<1	10.0	1			
105B	781177	QZMZ	51	20	30	2	4	5	2	0.1	160	.9	1	1.55	20	7.40	46.5	680	35	.1	4	6.0	.1	500	<1	10.0	1			
105B	781178	QZMZ	51	00	38	4	4	6	2	0.1	150	.9	1	1.30	15	5.20	33.0	560	28	.2	6	2.0	.1	560	<1	10.0	1			
105B	781179	BSCS	11	00	52	10	12	7	3	0.1	190	1.8	4	1.70	15	4.60	24.1	380	25	.2	40	39.0	.2	560	<1	10.0	1			
105B	781180	BSCS	11	00	102	20	18	14	8	0.2	390	6.3	4	3.25	20	6.60	28.1	500	25	.2	70	22.0	.9	690	<1	10.0	1			
105B	781182	TILL	64	00	88	12	14	11	7	0.1	580	6.7	1	2.45	10	5.00	9.0	280	25	.1	2	2.0	.5	750	<1	10.0	1			
105B	781183	QZMZ	51	00	38	4	6	5	5	0.1	575	1.4	2	1.90	30	11.2	30.3	520	35	.1	2	2.0	.1	640	<1	10.0	1			
105B	781184	QZMZ	51	00	46	6	4	5	2	0.1	195	1.8	3	2.15	20	11.4	75.1	640	40	.1	22	2.0	.1	640	<1	10.0	1			
105B	781185	TILL	64	00	50	8	5	10	4	0.1	255	4.1	1	1.75	15	4.60	16.5	400	20	.1	4	2.0	.3	740	<1	10.0	1			
105B	781186	QZMZ	51	00	46	6	6	5	3	0.1	230	1.4	1	1.60	20	6.40	24.0	330	30	.1	2	4.0	.1	930	<1	10.0	1			
105B	781187	QZMZ	51	00	50	6	6	5	3	0.1	220	1.4	1	1.65	10	4.40	14.6	320	25	.1	2	7.0	.1	1000	<1	10.0	1			
105B	781188	TILL	64	00	98	6	6	10	3	0.1	340	12.1	1	1.60	20	6.00	6.7	440	13	.1	2	1.0	.2	620	<1	10.0	1			
105B	781189	TILL	64	00	76	12	8	19	8	0.1	465	13.5	1	2.40	15	8.00	3.0	520	25	.1	2	3.0	.6	600	<1	10.0	1			
105B	781190	TILL	64	00	58	10	11	19	9	0.1	250	11.7	1	2.15	10	2.60	3.2	360	15	.1	2	.5	.5	550	<1	10.0	1			
105B	781191	QRTZ	11	00	54	12	9	20	10	0.1	365	15.3	1	2.45	20	8.80	3.7	400	10	.1	2	.5	.2	580	<1	10.0	1			
105B	781192	LMSN	10	00	58	20	10	26	10	0.1	370	18.4	1	2.70	25	18.4	4.8	440	10	.1	2	.5	.5	560	<1	10.0	1			
105B	781193	PLLT	14	10	58	22	10	22	10	0.1	245	13.5	1	2.50	20	11.6	2.8	560	20	.1	2	.5	1.0	980	<1	10.0	1			
105B	781195	PLLT	14	20	62	22	11	22	10	0.1	245	12.6	1	2.45	20	10.0	2.6	520	20	.1	2	1.0	.9	920	2	10.0	1			
105B	781196	LMSN	10	00	68	22	10	26	15	0.1	395	15.3	1	2.75	20	8.60	7.4	520	15	.1	2	.5	.9	640	17	13	10.0	1	10.0	1
105B	781197	TILL	64	00	46	14	8	20	10	0.1	430	4.9	1	2.35	20	8.00	4.8	440	15	.1	2	.5	.4	480	2	10.0	1			
105B	781198	QRTZ	11	00	40	12	8	17	10	0.1	330	3.6	1	2.10	15	4.80	4.4	320	13	.1	2	.5	.3	460	1	10.0	1			
105B	781199	QRTZ	11	00	42	8	5	15	9	0.1	100	2.7	1	1.75	30	7.80	4.3	420	10	.1	2	.5	.1	400	<1	10.0	1			
105B	781200	QRTZ	11	00	36	14	9	20	14	0.1	650	6.7	1	1.80	15	2.40	3.7	360	13	.1	2	.5	.6	500	<1	10.0	1			
105B	781202	QRTZ	11	00	62	14	11	24	10	0.1	300	15.3	1	2.50	10	3.80	2.9	360	18	.1	2	.5	.6	610	1	10.0	1			
105B	781203	QRTZ	11	00	34	10	6	17	6	0.1	455	6.3	2	1.70	25	10.4	1.5	560	20	.1	2	.5	.7	700	<1	10.0	1			
105B	781204	QRTZ	11	00	44	18	6	28	12	0.1	445	5.8	1	2.60	15	4.80	3.7	440	20	.1	2	.5	.5	450	<1	10.0	1			
105B	781205	QRTZ	11	00	32	10	7	15	8	0.1	450	4.1	1	2.00	15	4.60	3.4	270	13	.1	2	.5	.3	340	<1	10.0	1			
105B	781206	QRTZ	11	00	42	8	8	22	11	0.1	560	2.7	1	2.25	25	9.60	5.0	440	15	.1	2	.5	.3	440	1	10.0	1			
105B	781207	QRTZ	11	00	38	10	6	18	8	0.1	630	5.4	1	2.00	20	7.00	4.1	420	15	.1	2	.5	.4	440	<1	10.0	1			
105B	781208	TILL	64	00	32	8	6	15	7	0.1	260	4.1	1	1.80	15	3.20	2.8	290	15	.1	2	.5	.3	430	<1	10.0	1			
105B	781209	QRTZ	11	00	42	12	7	20	10	0.1	300	4.5	1	2.50	20	5.80	4.1	420	15	.1	2	.5	.3	420	<1	10.0	1			
105B	781210	QRTZ	11	00	34	12	8	19	10	0.1	365	6.7	1	2.30	15	4.00	4.4	440	13	.1	2	.5	.5	440	<1	10.0	1			
105B	781211	PLLT	14	00	44	14	7	20	10	0.1	545	6.7	1	2.50	30	7.40	3.7	420	13	.1	2	.5	.5	440	<1	10.0	1			
105B	781212	PLLT	14	10	54	18	8	24	11	0.1	365	11.7	1	2.70	25	5.40	3.1	440	13	.1	2	.5	.9	510	<1	10.0	1			
105B	781214	PLLT	14	20	58	18	8	22	12	0.1	380	11.2	1	2.70	20	7.00	3.7	480	15	.1	2	.5	.9	500	3	10.0	1			
105B	781215	QRTZ	11	00	34	12	9	17	10	0.1	430	5.4	1	2.15	10	2.20	3.5	260	10	.1	2	.5	.3	390	<1	10.0	1			
105B	781216	QRTZ	11	00	54	18	10	23	14	0.1	590	5.8	1	3.00	30	7.00	3.6	420	15	.1	2	2.0	.5	460	<1	10.0	1			
105B	781217	TILL	64	00	52	8	2	12	8	0.1	2000	11.2	1	4.85	36	11.4	2.7	360	15	.1	2	1.0	.4	480	<1	10.0	1			
105B	781218	TILL	64	00	38	14	5	15	5	0.1	155	3.6	1	2.70	44	17.4	3.0	520	15	.1	2	1.0	.4	450	4	10.0	1			
105B	781219	TILL	64	00	32	8	3	15	7	0.1	800	3.6																		

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1289, NGR 88-1985, NTS 105B

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECORD, YUKON 1985, GSC OF 1269, NCR 85 1505, 1985 1985																									D	L	AU	D	L
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	WT1	WT2		
105B	781224	PLLT	11 00	36	14	6	20	9	0.1	330	6.7	1	2.25	16	4.80	3.3	360	15	.1	2	.5	.4	440	<1		10.0	1		
105B	781225	QRTZ	11 00	38	8	6	19	8	0.1	450	8.6	1	2.25	20	6.00	4.3	400	18	.1	2	1.0	.4	400	<1		10.0	1		
105B	781226	QRTZ	11 00	52	14	10	24	11	0.1	530	12.1	1	2.80	24	7.20	3.6	360	18	.1	2	.5	.8	530	<1		10.0	1		
105B	781227	TILL	64 00	52	16	9	23	12	0.1	290	7.2	1	2.60	20	5.80	4.2	480	15	.1	2	1.0	.7	440	<1		10.0	1		
105B	781228	QRTZ	11 00	44	14	8	22	10	0.1	410	8.1	1	2.40	20	4.00	3.5	390	18	.1	2	1.0	2.0	570	1		10.0	1		
105B	781229	PLLT	14 00	76	34	12	30	14	0.1	385	54.0	2	3.30	16	5.60	3.1	620	15	.1	2	1.0	2.2	820	5	5	10.0	10.0	1	
105B	781230	PLLT	14 00	84	28	11	30	14	0.1	380	45.0	2	3.20	16	5.40	2.8	560	15	.1	2	1.0	2.5	800	8	4	10.0	10.0	1	
105B	781232	PLLT	14 10	92	32	14	34	15	0.1	385	25.2	1	4.10	20	6.00	3.0	560	20	.1	2	.5	1.6	710	1		10.0	1		
105B	781233	PLLT	14 20	88	28	12	34	14	0.1	345	28.8	1	3.80	16	6.00	2.7	600	20	.1	2	1.0	1.7	690	2		10.0	1		
105B	781234	TILL	64 00	86	26	12	30	13	0.1	340	19.8	1	3.50	16	7.20	2.9	640	20	.1	2	1.0	1.4	680	2		10.0	1		
105B	781235	PLLT	14 00	62	24	8	22	11	0.1	480	32.4	2	2.60	8	.80	2.6	340	20	.1	2	.5	2.0	520	7	8	10.0	10.0	1	
105B	781236	TILL	64 00	32	10	7	16	8	0.1	360	4.5	1	1.90	12	1.60	3.9	320	8	.1	2	.5	.4	340	6	1	10.0	10.0	1	
105B	781237	TILL	64 00	52	20	7	24	10	0.1	320	12.1	1	2.50	12	5.00	2.4	480	20	.1	2	1.0	1.1	580	<1		10.0	1		
105B	781238	TILL	64 00	76	20	10	26	10	0.1	370	11.7	1	2.60	24	2.80	2.7	460	20	.1	2	1.0	1.1	920	<1		10.0	1		
105B	781239	PLLT	14 00	74	26	14	27	13	0.1	490	22.1	1	3.35	24	4.40	2.5	600	20	.4	2	1.0	1.1	640	<1		10.0	1		
105B	781240	TILL	64 00	52	14	7	19	8	0.1	200	12.6	2	2.50	16	4.00	2.7	480	15	.1	2	.5	.4	470	<1		10.0	1		
105B	781242	TILL	64 00	82	24	10	32	12	0.1	370	11.7	1	3.60	20	7.20	2.5	620	20	.1	2	1.0	1.1	670	<1		10.0	1		
105B	781243	TILL	64 00	66	20	12	24	10	0.1	490	15.3	2	2.80	16	3.40	1.9	620	20	.1	2	1.0	.9	560	<1		10.0	1		
105B	781244	TILL	64 00	84	22	14	29	13	0.1	400	20.2	2	3.60	12	3.20	3.1	620	20	.1	2	.5	1.1	500	2		10.0	1		
105B	781245	PLLT	14 00	76	24	10	29	10	0.1	310	4.1	1	3.55	20	7.20	2.2	720	15	.1	2	1.0	.5	520	<1		10.0	1		
105B	781246	PLLT	14 00	84	26	16	30	14	0.1	370	25.2	1	3.45	12	2.20	2.7	600	25	.1	2	.5	1.2	540	<1		10.0	1		
105B	781247	PLLT	14 00	86	22	10	34	12	0.1	270	9.9	2	3.45	12	4.00	3.2	620	25	1.0	2	2.0	1.1	500	<1		10.0	1		
105B	781248	PLLT	14 00	126	28	32	28	13	0.1	380	26.6	2	3.30	8	4.60	3.1	640	40	.4	2	1.0	1.3	600	3		10.0	1		
105B	781249	PLLT	14 00	102	38	16	31	16	0.1	540	41.4	1	3.70	12	5.20	3.3	600	43	.1	2	3.0	1.6	550	2		10.0	1		
105B	781250	PLLT	14 00	94	28	18	32	13	0.1	410	18.9	1	3.55	12	4.80	3.2	640	38	.1	2	1.0	1.1	510	<1		10.0	1		
105B	781251	PLLT	14 00	94	34	12	36	14	0.1	365	4.5	1	4.00	8	.60	2.6	520	25	.2	2	.5	.4	490	<1		10.0	1		
105B	781253	PLLT	14 00	86	28	15	32	14	0.1	415	8.1	1	3.70	16	4.60	2.6	760	20	.1	2	2.0	1.0	480	<1		10.0	1		
105B	781254	PLLT	14 00	74	26	12	30	13	0.1	295	21.6	1	3.40	16	5.40	3.0	720	23	.1	2	.5	1.1	640	<1		10.0	1		
105B	781255	PLLT	14 00	72	56	14	32	12	0.1	420	85.5	4	3.40	28	10.2	3.5	840	25	.1	2	1.0	3.8	1400	9	9	10.0	10.0	1	
105B	781256	PLLT	14 10	62	24	7	25	10	0.1	300	21.6	1	2.80	8	4.60	3.6	560	25	.1	2	1.0	1.3	740	3		10.0	1		
105B	781257	PLLT	14 20	66	24	9	25	10	0.1	320	19.8	1	2.90	12	4.00	4.1	540	25	.1	2	1.0	1.3	780	<1		10.0	1		
105B	781258	PLLT	14 00	74	30	12	29	14	0.1	360	6.3	2	3.35	8	4.00	6.8	620	30	.1	2	.5	1.6	560	3		10.0	1		
105B	781259	PLLT	14 00	74	14	8	22	8	0.1	300	12.6	3	2.10	20	2.80	2.6	460	23	.4	2	.5	1.1	1200	2		10.0	1		
105B	781260	QRTZ	11 00	54	18	10	26	13	0.1	380	10.8	1	3.00	16	5.60	4.0	460	15	.1	2	.5	.7	480	<1		10.0	1		
105B	781262	QRTZ	11 00	56	14	10	19	9	0.1	510	7.6	1	2.20	44	33.4	3.2	480	15	.1	2	1.0	.7	480	<1		10.0	1		
105B	781263	QRTZ	11 00	58	18	12	24	14	0.1	385	8.6	1	2.60	20	6.60	4.4	460	20	.1	2	1.0	.8	560	<1		10.0	1		
105B	781264	QRTZ	11 00	58	14	10	19	8	0.1	160	7.2	1	2.30	20	11.8	3.8	480	20	.1	2	1.0	.4	570	<1		10.0	1		
105B	781265	TILL	64 00	72	20	8	20	6	0.1	155	4.9	2	1.80	36	10.4	2.9	420	25	.4	2	1.0	.4	920	<1		10.0	1		
105B	781266	TILL	64 00	60	12	4	14	4	0.1	295	33.3	1	5.00	32	14.2	2.5	380	30	.1	2	1.0	.3	1060	<1		10.0	1		
105B	781267	TILL	64 00	66	36	8	22	6	0.1	2200	22.5	3	3.10	64	17.8	3.3	340	35	.1	2	2.0	.5	1040	1170	7	10.0	5.0	2	
105B	781268	TILL	64 00	46	8	5	15	4	0.1	195	1.8	1	1.40	20	6.00	2.5	250	20	.1	2	1.0	.3	820	<1		10.0	1		
105B	781269	TILL	64 00	54	10	6	19	5	0.1	230	1.8	1	1.30	24	8.40	2.8	270	20	.2	2	3.0	.3	750	<1		10.0	1		
105B	781270	TILL	64 00	70	12	9	22	6	0.1	480	4.5	1	1.85	28	10.2	2.5	320	25	.2	2	2.0	.5	780	<1		10.0	1		
105B	781271	TILL	64 00	52	8	3	13	3	0.1	110	1.4	1	1.20	32	10.6	2.4	290	20	.1	2	1.0	.2	820	<1		10.0	1		
105B	781272	TILL	64 00	78	12	6	21	6	0.1	400	3.6	1	1.90	24	6.60	2.6	420	25	.1	2	.5	.4	940	<1		10.0	1		
105B	781273	TILL	64 00	58	10	6	19	6	0.1	245	4.1	1	1.70	24	6.20	2.5	350	23	.2	2	1.0	.5	800	<1		10.0	1		
105B	781274	TILL	64 10	72	12	7	19	7	0.1	500	4.5	1	2.20	24	6.80	2.7	480	25	.2	2	.5	.4	1040	<1		10.0	1		
105B	781275	TILL	64 20	78	14	7	20	7	0.1	530	6.3	2	2.20	28	8.80	2.8	480	23	.1	2	1.0	.5	1000	3		10.0	1		
105B	781276	TILL	64 00	68	12	5	19	6	0.1	315	4.9	1	1.95	32	11.6	2.6	420	30	.4	2	1.0	.5	840	<1		10.0	1		
105B	781278	TILL	64 00	58	10	6	17	5	0.1	1600	8.1	1	2.25	40	10.6	2.9	320	25	.2	2	6.0	.4	960	<1		10.0	1		

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1289, NGR 88-1985, NTS 105B

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1989, GSC-OF 1289, NGR 88-1503, NITS 1055																									D				
MAP	ID	ROCK TYPE	A G RP E ST																	AU		L 1	AU WT2	L 2					
				ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	F	V	CD	W	SN				SB	BA	AU WT1		
105B	781279	TILL	64 00	58	10	4	17	4	0.1	765	4.5	1	1.30	48	19.6	2.2	260	20	.6	2	1.0	.4	840	<1	10.0	1			
105B	781280	TILL	64 00	40	8	4	16	5	0.1	570	4.9	1	1.45	20	3.00	3.1	250	20	.1	2	4.0	.4	780	<1	10.0	1			
105B	781282	TILL	64 00	62	10	6	15	3	0.1	110	.9	2	1.10	40	12.0	3.8	260	18	.8	2	.5	.4	970	<1	10.0	1			
105B	781283	TILL	64 00	42	10	5	18	4	0.1	330	3.6	1	1.30	24	5.60	2.8	290	20	.1	2	1.0	.4	780	<1	10.0	1			
105B	781284	TILL	64 00	32	6	2	12	4	0.1	795	7.2	1	1.60	20	2.60	2.1	180	20	.1	2	.5	.3	680	<1	10.0	1			
105B	781286	TILL	64 00	58	12	5	20	5	0.1	310	3.6	1	1.45	32	9.20	4.2	260	25	.1	2	.5	.4	800	<1	10.0	1			
105B	781287	TILL	64 00	52	8	5	17	5	0.1	630	4.5	1	1.30	24	6.60	3.0	220	25	.1	2	4.0	.4	940	<1	10.0	1			
105B	781288	TILL	64 00	62	8	2	14	4	0.1	1100	8.1	1	2.35	52	17.0	4.1	220	25	.4	2	.5	.3	840	<1	10.0	1			
105B	781289	TILL	64 00	32	6	2	25	4	0.1	190	1.8	1	1.00	24	2.40	2.9	180	15	.1	2	1.0	.3	860	<1	10.0	1			
105B	781290	TILL	64 00	40	8	3	18	4	0.1	720	29.7	1	1.95	44	22.6	6.7	210	35	.1	2	1.0	.6	900	<1	10.0	1			
105B	781291	TILL	64 00	72	8	4	14	3	0.1	230	2.2	1	0.95	32	7.40	4.9	230	20	.1	2	1.0	.3	1040	<1	10.0	1			
105B	781292	TILL	64 00	106	16	10	24	5	0.1	130	1.4	1	1.35	32	4.80	5.0	280	28	.2	2	1.0	.5	1020	<1	10.0	1			
105B	781293	TILL	64 00	66	8	4	16	4	0.1	760	6.3	1	1.40	32	10.0	4.5	210	25	.2	2	1.0	.4	890	<1	10.0	1			
105B	781294	TILL	64 00	38	20	4	15	3	0.1	900	6.7	2	0.95	92	45.2	10.5	180	20	.6	2	.5	.7	900	<1	10.0	1			
105B	781295	TILL	64 10	42	14	5	20	5	0.1	755	18.0	1	1.20	28	4.60	3.5	290	25	.1	10	6.0	.5	1040	7	<1	10.0	1	10.0	1
105B	781296	TILL	64 20	44	14	7	21	6	0.1	510	11.7	1	1.25	24	4.20	3.4	290	28	.2	2	1.0	.6	950	15	<1	10.0	1	10.0	1
105B	781297	TILL	64 00	68	20	5	19	6	0.1	360	6.3	1	1.95	56	26.0	3.6	360	35	.6	2	.5	.9	1060	<1	10.0	1			
105B	781298	TILL	64 00	58	8	4	14	3	0.1	140	2.2	1	0.90	24	2.40	2.7	290	20	.1	2	.5	.4	1240	<1	10.0	1			
105B	781299	TILL	64 00	58	18	6	20	6	0.1	220	4.5	1	1.50	56	4.40	4.2	350	30	.1	2	.5	1.0	1180	2	10.0	1			
105B	781300	TILL	64 00	94	18	6	28	6	0.1	375	4.5	1	1.70	56	4.00	3.1	440	20	.6	2	.5	.6	1200	1	10.0	1			
105B	781302	TILL	64 00	108	20	8	34	6	0.1	375	5.4	1	1.70	76	4.80	3.5	520	25	.4	2	1.0	.9	1320	2	10.0	1			
105B	781303	TILL	64 00	58	12	4	15	4	0.1	140	1.8	1	1.50	72	8.60	2.6	460	20	.4	2	1.0	.2	1080	<1	10.0	1			
105B	781304	TILL	64 00	62	12	6	14	4	0.1	200	3.6	1	1.20	40	10.4	2.0	310	20	.4	2	2.0	.4	940	1	10.0	1			
105B	781305	TILL	64 00	78	12	5	16	5	0.1	2200	12.6	1	1.95	56	12.8	2.7	240	20	.2	2	1.0	.4	1000	1	10.0	1			
105B	781306	TILL	64 00	64	12	7	17	4	0.1	390	4.1	1	1.25	48	7.20	4.6	380	25	.8	2	3.0	.5	1020	<1	10.0	1			
105B	781307	TILL	64 00	108	12	6	16	4	0.1	185	1.4	1	1.25	72	11.6	2.2	300	20	1.4	2	1.0	.5	980	<1	10.0	1			
105B	781308	TILL	64 00	66	10	5	16	4	0.1	340	3.6	1	1.20	40	5.60	2.2	340	20	.4	2	1.0	.5	960	<1	10.0	1			
105B	781309	TILL	64 00	116	12	7	17	4	0.1	545	3.6	1	1.60	40	5.40	2.7	350	20	.6	2	1.0	.5	1020	7	<1	10.0	1	10.0	1
105B	781310	TILL	64 00	82	12	6	18	5	0.1	145	3.6	1	1.70	64	8.20	2.2	290	20	.8	2	1.0	.5	1060	1	10.0	1			
105B	781311	TILL	64 00	92	16	5	11	3	0.1	470	3.1	1	1.35	80	44.0	1.9	280	20	.6	2	1.0	.4	1000	<1	10.0	1			
105B	781312	TILL	64 00	72	32	14	20	4	0.1	170	4.5	2	2.20	96	25.0	3.0	520	45	.6	2	1.0	.5	1180	<1	10.0	1			
105B	781314	TILL	64 00	68	24	10	29	9	0.1	990	8.1	1	2.20	40	9.40	2.8	480	35	.4	2	.5	1.1	1340	2	10.0	1			
105B	781315	TILL	64 00	66	14	8	19	4	0.1	260	5.4	1	1.50	32	7.40	2.6	290	20	.2	2	1.0	.7	1040	1	10.0	1			
105B	781316	TILL	64 10	56	10	7	20	6	0.1	395	4.5	1	1.40	40	3.60	2.3	420	25	.2	2	2.0	.6	1060	<1	10.0	1			
105B	781317	TILL	64 20	66	12	9	20	7	0.1	445	4.9	1	1.45	48	4.60	2.5	370	20	.4	2	1.0	.6	1080	<1	10.0	1			
105B	781318	LMSN	10 00	12	2	2	3	1	0.1	30	2.7	1	0.30	40	3.60	2.7	360	23	.2	2	1.0	.4	1070	3	10.0	1			
105B	781319	TILL	64 00	90	14	8	26	6	0.1	260	7.6	1	1.75	52	6.40	3.6	480	33	.6	2	1.0	1.0	1700	1	10.0	1			
105B	781320	PLLT	11 00	60	8	6	18	5	0.1	90	1.8	1	1.15	32	3.40	3.4	420	20	.1	4	2.0	.4	950	<1	10.0	1			
105B	781323	TILL	64 00	64	10	7	19	5	0.1	180	2.7	1	1.45	36	3.80	2.3	420	20	.1	2	1.0	.4	970	<1	10.0	1			
105B	781324	TILL	64 00	74	14	9	22	7	0.1	265	5.8	1	1.70	36	6.40	2.1	390	30	.2	2	1.0	.6	1200	<1	10.0	1			
105B	781325	TILL	64 10	52	12	6	20	6	0.1	350	6.3	1	1.50	24	3.00	2.1	340	20	.1	2	1.0	.5	920	5	<1	10.0	1	10.0	1
105B	781326	TILL	64 20	54	12	8	20	6	0.1	340	6.3	1	1.55	24	2.20	2.3	300	18	.1	2	2.0	.6	900	3	<1	10.0	1	10.0	1
105B	781327	TILL	64 00	68	12	8	20	7	0.1	530	8.1	1	2.05	24	6.00	2.5	410	20	.1	2	1.0	.4	1060	<1	10.0	1			
105B	781328	TILL	64 00	52	12	9	19	8	0.1	310	8.1	1	1.90	24	2.80	3.2	360	20	.1	2	2.0	.6	840	2	10.0	1			
105B	781329	TILL	64 00	66	26	11	25	10	0.1	255	3.6	1	2.55	12	5.20	2.6	560	30	.2	2	.5	.4	780	<1	10.0	1			
105B	781330	TILL	64 00	40	14	6	19	6	0.1	320	13.9	1	1.80	12	1.80	2.8	370	20	.1	2	1.0	1.0	740	1	10.0	1			
105B	781331	TILL	64 00	52	6	5	15	4	0.1	105	2.7	1	1.60	8	5.60	3.2	410	15	.1	2	.5	.2	740	<1	10.0	1			
105B	781332	TILL	64 00	56	10	6	18	7	0.1	420	9.4	1	1.90	16	6.20	3.9	420	20	.1	2	1.0	.5	620	16	1	10.0	1	10.0	1
105B	781333	TILL	64 00	44	12	8	18	9	0.1	480	10.3	1	2.00	24	7.20	3.7	420	20	.1	2	.5	.5	700	1	10.0	1			
105B	781334	TILL	64 00	70	22	8	27	11	0.1	190	9.4	1	2.80	36	8.80	3.5	680	25	.2	2	1.0	.7	860	<1	10.0	1			

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REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, ALBERTA, 1980, 1981, 1982, 1983, 1984, 1985, 1986, 1987, 1988, 1989, 1990, 1991, 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2129, 2130, 2131, 2132, 2133, 2134, 2135, 2136, 2137, 2138, 2139, 2140, 2141, 2142, 2143, 2144, 2145, 2146, 2147, 2148, 2149, 2150, 2151, 2152, 2153, 2154, 2155, 2156, 2157, 2158, 2159, 2160, 2161, 2162, 2163, 2164, 2165, 2166, 2167, 2168, 2169, 2170, 2171, 2172, 2173, 2174, 2175, 2176, 2177, 2178, 2179, 2180, 2181, 2182, 2183, 2184, 2185, 2186, 2187, 2188, 2189, 2190, 2191, 2192, 2193, 2194, 2195, 2196, 2197, 2198, 2199, 2200, 2201, 2202, 2203, 2204, 2205, 2206, 2207, 2208, 2209, 2210, 2211, 2212, 2213, 2214, 2215, 2216, 2217, 2218, 2219, 2220, 2221, 2222, 2223, 2224, 2225, 2226, 2227, 2228, 2229, 2230, 2231, 2232, 2233, 2234, 2235, 2236, 2237, 2238, 2239, 2240, 2241, 2242, 2243, 2244, 2245, 2246, 2247, 2248, 2249, 2250, 2251, 2252, 2253, 2254, 2255, 2256, 2257, 2258, 2259, 2260, 2261, 2262, 2263, 2264, 2265, 2266, 2267, 2268, 2269, 2270, 2271, 2272, 2273, 2274, 2275, 2276, 2277, 2278, 2279, 2280, 2281, 2282, 2283, 2284, 2285, 2286, 2287, 2288, 2289, 2290, 2291, 2292, 2293, 2294, 2295, 2296, 2297, 2298, 2299, 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2798, 2799, 2800, 2801, 2802, 2803, 2804, 2805, 2806, 2807, 2808, 2809, 2810, 2811, 2812, 2813, 2814, 2815, 2816, 2817, 2818, 2819, 2820, 2821, 2822, 2823, 2824, 2825, 2826, 2827, 2828, 2829, 2830, 2831, 2832, 2833, 2834, 2835, 2836, 2837, 2838, 2839, 2840, 2841, 2842, 2843, 2844, 2845, 2846, 2847, 2848, 2849, 2850, 2851, 2852, 2853, 2854, 2855, 2856, 2857, 2858, 2859, 2860, 2861, 2862, 2863, 2864, 2865, 2866, 2867, 2868, 2869, 2870, 2871, 2872, 2873, 2874, 2875, 2876, 2877, 2878, 2879, 2880, 2881, 2882, 2883, 2884, 2885, 2886, 2887, 2888, 2889, 2890, 2891, 2892, 2893, 2894, 2895, 2896, 2897, 2898, 2899, 2900, 2901, 2902, 2903, 2904, 2905, 2906, 2907, 2908, 2909, 2910, 2911, 2912, 2913, 2914, 2915, 2916, 2917, 2918, 2919, 2920, 2921, 2922, 2923, 2924, 2925, 2926, 2927, 2928, 2929, 2930, 2931, 2932, 2933, 2934, 2935, 2936, 2937, 2938, 2939, 2940, 2941, 2942, 2943, 2944, 2945, 2946, 2947, 2948, 2949, 2950, 2951, 2952, 2953, 2954, 2955, 2956, 2957, 2958, 2959, 2960, 2961, 2962, 2963, 2964, 2965, 2966, 2967, 2968, 2969, 2970, 2971, 2972, 2973, 2974, 2975, 2976, 2977, 2978, 2979, 2980, 2981, 2982, 2983, 2984, 2985, 2986, 2987, 2988, 2989, 2990, 2991, 2992, 2993, 2994, 2995, 2996, 2997, 2998, 2999, 3000, 3001, 3002, 3003, 3004, 3005, 3006, 3007, 3008, 3009, 3010, 3011, 3012, 3013, 3014, 3015, 3016, 3017, 3018, 3019, 3020, 3021, 3022, 3023, 3024, 3025, 3026, 3027, 3028, 3029, 3030, 3031, 3032, 3033, 3034, 3035, 3036, 3037, 3038, 3039, 3040, 3041, 3042, 3043, 3044, 3045, 3046, 3047, 3048, 3049, 3050, 3051, 3052, 3053, 3054, 3055, 3056, 3057, 3058, 3059, 3060, 3061, 3062, 3063, 3064, 3065, 3066, 3067, 3068, 3069, 3070, 3071, 3072, 3073, 3074, 3075, 3076, 3077, 3078, 3079, 3080, 3081, 3082, 3083, 3084, 3085, 3086, 3087, 3088, 3089, 3090, 3091, 3092, 3093, 3094, 3095, 3096, 3097, 3098, 3099, 3100, 3101, 3102, 3103, 3104, 3105, 3106, 3107, 3108, 3109, 3110, 3111, 3112, 3113, 3114, 3115, 3116, 3117, 3118, 3119, 3120, 3121, 3122, 3123, 3124, 3125, 3126, 3127, 3128, 3129, 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3628, 3629, 3630, 3631, 3632, 3633, 3634, 3635, 3636, 3637, 3638, 3639, 3640, 3641, 3642, 3643, 3644, 3645, 3646, 3647, 3648, 3649, 3650, 3651, 3652, 3653, 3654, 3655, 3656, 3657, 3658, 3659, 3660, 3661, 3662, 3663, 3664, 3665, 3666, 3667, 3668, 3669, 3670, 3671, 3672, 3673, 3674, 3675, 3676, 3677, 3678, 3679, 3680, 3681, 3682, 3683, 3684, 3685, 3686, 3687, 3688, 3689, 3690, 3691, 3692, 3693, 3694, 3695, 3696, 3697, 3698, 3699, 3700, 3701, 3702, 3703, 3704, 3705, 3706, 3707, 3708, 3709, 3710, 3711, 3712, 3713, 3714, 3715, 3716, 3717, 3718, 3719, 3720, 3721, 3722, 3723, 3724, 3725, 3726, 3727, 3728, 3729, 3730, 3731, 3732, 3733, 3734, 3735, 3736, 3737, 3738, 3739, 3740, 3741, 3742, 3743, 3744, 3745, 3746, 3747, 3748, 3749, 3750, 3751, 3752, 3753, 3754, 3755, 3756, 3757, 3758, 3759, 3760, 3761, 3762, 3763, 3764, 3765, 3766, 3767, 3768, 3769, 3770, 3771, 3772, 3773, 3774, 3775, 3776, 3777, 3778, 3779, 3780, 3781, 3782, 3783, 3784, 3785, 3786, 3787, 3788, 3789,																								
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REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1289, NGR 88-1985, NTS 105B

MAP	ID	ROCK TYPE	A G RP E ST																	SN	SB	BA	AU	AU-R	WT1	D L	AU WT2	D L
				ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	F	V	CD	W								
105B	781391	PLLT	14 00	64	16	8	20	10	0.1	260	14.8	1	2.30	16	5.60	2.6	670	25	.1	2	1.0	1.0	950	<1	10.0	1		
105B	781392	TILL	64 00	52	8	4	9	2	0.1	225	11.7	2	1.15	32	12.4	1.0	400	25	.4	2	1.0	.7	400	<1	10.0	1		
105B	781393	PLLT	14 10	74	20	12	24	11	0.1	300	13.9	1	2.90	16	4.40	2.1	720	20	.1	2	.5	1.6	670	<1	10.0	1		
105B	781394	PLLT	14 20	82	20	14	27	12	0.1	320	15.3	1	3.10	16	4.60	2.0	760	18	.1	2	.5	1.5	660	<1	10.0	1		
105B	781395	PLLT	14 00	96	18	16	26	12	0.1	325	29.7	1	3.10	16	6.20	2.1	560	23	.1	2	4.0	3.0	580	<1	10.0	1		
105B	781396	HRFL	14 00	112	28	20	22	12	0.1	395	67.5	1	2.80	16	7.00	2.4	680	40	.2	2	2.0	1.6	760	<1	10.0	1		
105B	781397	QZMZ	51 00	200	44	104	18	10	0.3	485	49.5	1	2.70	12	4.00	13.6	680	25	.6	2	2.0	.6	720	<1	10.0	1		
105B	781398	QZMZ	51 00	82	40	10	25	13	0.1	430	40.5	3	2.75	20	8.40	43.9	720	40	.1	12	2.0	.4	700	2	10.0	1		
105B	781399	PLLT	14 00	92	58	18	34	18	0.1	560	153.	1	3.80	16	6.00	3.2	650	45	.1	2	2.0	2.0	560	<1	10.0	1		
105B	781400	PLLT	14 00	82	26	23	25	14	0.1	335	2.7	1	3.10	12	5.20	2.9	690	18	.1	2	1.0	2.0	520	<1	10.0	1		
105B	781402	PLLT	14 00	98	28	16	30	15	0.1	500	54.0	1	3.40	12	7.60	2.9	600	35	.2	2	2.0	1.4	560	9	1	10.0	1	10.0 1
105B	781403	PLLT	14 00	68	16	10	26	11	0.1	410	8.1	1	3.20	24	8.80	2.3	560	20	.1	2	.5	.5	500	<1	10.0	1		
105B	781404	PLLT	14 00	70	18	10	26	12	0.1	380	10.8	1	3.45	24	7.40	2.5	570	20	.1	2	.5	.9	540	<1	10.0	1		
105B	781405	TILL	64 10	62	18	25	24	12	0.1	630	6.3	1	3.10	32	7.20	2.2	660	20	.1	2	1.0	.6	620	<1	10.0	1		
105B	781406	TILL	64 20	62	18	25	23	12	0.1	545	5.8	1	2.90	32	6.00	2.4	650	20	.1	2	.5	.6	590	<1	10.0	1		
105B	781408	TILL	64 00	88	16	10	24	10	0.1	520	15.3	1	3.90	40	15.0	2.2	600	20	.1	2	1.0	.8	440	2	10.0	1		
105B	781409	TILL	64 00	104	16	10	4	10	0.2	295	21.6	1	2.60	20	5.80	2.7	560	20	.2	2	1.0	1.2	820	<1	10.0	1		
105B	781410	TILL	64 00	46	14	11	29	13	0.1	320	24.3	2	2.25	16	8.60	3.0	620	20	.1	2	1.0	2.3	630	2	10.0	1		
105B	781411	LMSN	10 00	54	14	8	19	9	0.1	595	18.4	2	2.60	32	11.6	2.6	520	15	.1	2	.5	.4	500	1	10.0	1		
105B	781412	LMSN	10 00	46	10	10	16	6	0.1	230	12.6	2	1.45	16	6.00	2.2	520	20	.1	4	2.0	.7	440	<1	10.0	1		
105B	781413	TILL	64 00	32	10	6	17	8	0.1	255	23.4	2	1.60	12	4.20	2.1	450	25	.1	18	3.0	.8	480	2	10.0	1		
105B	781414	TILL	64 00	58	10	5	23	9	0.1	210	8.1	3	2.10	16	9.00	2.9	460	20	.1	2	2.0	.3	610	3	10.0	1		
105B	781415	LMSN	10 00	32	10	7	14	5	0.1	265	19.4	2	1.30	16	7.80	1.5	360	15	.1	2	1.0	1.6	420	5	2	10.0	1	10.0 1
105B	781416	LMSN	10 00	42	10	4	17	6	0.1	285	6.7	1	1.60	16	6.60	2.6	340	15	.1	2	4.0	.4	580	1	10.0	1		
105B	781417	QRTZ	11 00	62	14	6	16	7	0.1	375	4.9	1	2.00	24	9.60	3.0	370	20	.1	2	1.0	.3	530	<1	10.0	1		
105B	781418	LMSN	10 00	44	10	6	18	8	0.1	205	12.1	2	1.55	16	6.00	2.3	800	25	.1	2	1.0	.6	450	<1	10.0	1		
105B	781419	LMSN	10 00	44	10	7	20	8	0.1	310	13.5	1	1.70	24	7.40	2.3	610	20	.1	2	1.0	.5	470	<1	10.0	1		
105B	781420	TILL	64 00	50	12	6	22	11	0.1	320	11.7	1	2.00	36	10.6	3.0	440	25	.1	2	.5	.6	700	<1	10.0	1		
105B	781422	QRTZ	11 00	44	10	4	21	7	0.1	245	4.9	1	1.75	12	3.00	2.4	360	20	.1	2	1.0	.3	690	<1	10.0	1		
105B	781423	QRTZ	11 00	84	18	6	52	11	0.1	1400	7.2	1	2.50	48	15.4	2.8	440	25	.6	2	6.0	.4	1260	<1	10.0	1		
105B	781424	TILL	64 00	66	14	5	19	7	0.1	245	5.4	1	2.20	32	5.60	5.1	380	25	.2	2	1.0	.4	1050	<1	10.0	1		
105B	781425	LMSN	10 10	114	28	6	31	8	0.1	430	8.1	1	2.20	48	7.40	3.4	540	30	.1	2	1.0	1.1	1760	2	10.0	1		
105B	781426	LMSN	10 20	100	24	6	27	7	0.1	390	7.2	1	1.90	56	7.20	3.3	560	30	.6	2	1.0	.9	1700	3	10.0	1		
105B	781427	TILL	64 00	50	8	3	17	6	0.1	515	4.5	1	1.70	24	4.20	3.5	290	18	.1	2	1.0	.4	880	<1	10.0	1		
105B	781429	LMSN	10 00	42	10	2	17	6	0.1	255	3.6	1	1.50	12	5.80	3.4	380	20	.1	2	1.0	.4	800	<1	10.0	1		
105B	781430	QRTZ	11 00	54	10	6	17	7	0.1	470	4.1	1	1.60	32	10.4	4.1	320	25	.2	2	4.0	.4	770	2	10.0	1		
105B	781431	QRTZ	11 00	50	14	13	29	10	0.1	330	4.9	2	2.70	32	12.6	9.3	560	10	.1	2	.5	.4	420	<1	10.0	1		
105B	781432	QRTZ	11 00	42	8	6	17	9	0.1	595	10.3	1	2.70	32	8.80	4.3	470	15	.1	2	.5	.7	360	<1	10.0	1		
105B	781433	QRTZ	11 00	70	14	10	24	12	0.1	1850	6.5	1	2.95	18	11.0	5.1	480	20	.1	2	2.0	.6	420	<1	10.0	1		
105B	781434	QRTZ	11 00	64	14	5	20	12	0.1	580	5.7	1	3.20	27	21.4	4.7	420	15	.1	2	1.0	.3	440	<1	10.0	1		
105B	781435	QRTZ	11 00	48	14	4	24	14	0.1	445	3.5	1	2.50	9	4.00	3.8	480	15	.1	2	1.0	.4	380	<1	10.0	1		
105B	781436	QRTZ	11 00	60	6	15	14	8	0.1	490	3.9	1	2.10	9	6.20	4.8	360	18	.1	2	1.0	.3	470	<1	10.0	1		
105B	781437	QRTZ	11 00	66	16	10	21	9	0.1	475	5.2	1	2.40	12	11.6	3.7	450	20	.1	2	1.0	.6	570	<1	10.0	1		
105B	781438	QRTZ	11 00	62	8	7	14	6	0.1	730	3.5	2	1.95	9	7.00	3.2	320	20	.1	2	2.0	.3	660	<1	10.0	1		
105B	781439	QRTZ	11 00	58	10	8	17	6	0.1	170	1.7	1	1.60	9	5.60	3.7	370	20	.1	2	2.0	.3	640	<1	10.0	1		
105B	781440	QRTZ	11 00	46	8	7	14	5	0.1	200	4.4	2	1.50	6	3.60	5.3	320	25	.1	6	37.0	.3	670	<1	10.0	1		
105B	781442	QRTZ	11 00	84	10	7	17	6	0.1	485	3.9	2	1.75	33	13.2	3.2	360	23	.3	2	2.0	.4	720	<1	10.0	1		
105B	781443	QRTZ	11 00	52	10	6	15	6	0.1	255	3.5	1	1.65	12	2.80	2.3	310	18	.1	2	2.0	.3	780	3	10.0	1		
105B	781444	TILL	64 00	52	8	6	15	6	0.1	440	3.5	1	1.70	15	3.00	2.6	330	20	.1	2	1.0	.3	860	<1	10.0	1		
105B	781445	QRTZ	11 00	62	12	7	18	9	0.1	895	3.5	1	2.50	24	8.20	3.8	430	18	.1	2	2.0	.3	840	<1	10.0	1		

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1289, NGR 88-1985, NTS 105B

		A																					AU		D					
		ROCK	G	RP																		WT1	WT2	L						
MAP	ID	TYPE	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				
105B	781447	TILL	64	10	66	20	5	20	6	0.1	220	4.4	2	1.90	36	13.4	5.0	450	20	.2	2	2.0	.5	1100	<1	10.0	1			
105B	781448	TILL	64	20	64	18	5	20	6	0.1	210	3.9	1	1.80	33	11.8	4.4	450	20	.2	2	1.0	.4	1160	<1	10.0	1			
105B	781449	TILL	64	00	64	12	8	20	8	0.1	500	4.4	1	2.25	27	8.60	2.2	520	20	.1	2	1.0	.4	920	<1	10.0	1			
105B	781450	TILL	64	00	90	18	8	26	8	0.1	385	10.0	2	2.35	27	10.0	3.2	520	25	.2	2	1.0	1.2	1100	<1	10.0	1			
105B	781451	QRTZ	11	00	58	16	6	18	8	0.1	1300	8.7	1	3.00	36	14.0	2.9	440	20	.1	2	1.0	.4	780	<1	10.0	1			
105B	781452	TILL	64	00	62	20	10	21	10	0.1	1350	11.3	1	3.70	36	10.6	3.2	480	20	.2	2	2.0	.5	820	<1	10.0	1			
105B	781453	TILL	64	00	56	12	6	18	8	0.1	300	4.8	1	2.30	37	10.2	4.3	440	15	.1	2	1.0	.3	670	<1	10.0	1			
105B	781454	TILL	64	00	52	8	4	16	6	0.1	365	4.4	2	2.10	30	13.0	3.2	410	15	.1	2	1.0	.3	660	<1	10.0	1			
105B	781455	TILL	64	00	44	16	6	20	10	0.1	325	5.2	1	2.55	37	15.8	4.0	430	18	.1	2	2.0	.3	580	<1	10.0	1			
105B	781456	QRTZ	11	00	50	14	5	22	14	0.1	1000	11.3	1	2.95	27	6.60	4.4	450	15	.1	2	2.0	.5	520	1	10.0	1			
105B	781457	TILL	64	00	52	14	6	20	9	0.1	2600	19.1	2	3.20	42	12.8	3.1	480	20	.1	2	.5	.4	800	<1	10.0	1			
105B	781458	TILL	64	00	74	20	8	24	8	0.1	340	8.3	2	2.45	42	15.0	2.4	460	25	.3	2	.5	.9	900	<1	10.0	1			
105B	781459	TILL	64	00	46	10	8	20	10	0.1	410	6.1	1	2.40	24	4.60	3.9	430	13	.1	2	.5	.5	450	<1	10.0	1			
105B	781460	TILL	64	00	60	12	6	21	10	0.1	340	7.0	1	2.90	24	8.20	3.4	480	15	.1	2	1.0	.4	620	2	10.0	1			
105B	781462	TILL	64	00	50	14	7	20	9	0.1	460	6.1	1	2.05	18	6.60	2.9	440	15	.1	2	4.0	.6	680	<1	10.0	1			
105B	781463	TILL	64	00	56	14	9	24	12	0.1	645	5.7	1	2.75	24	7.20	3.6	520	15	.1	2	2.0	.6	530	95	467	10.0	1	10.0	1
105B	781464	TILL	64	00	56	14	8	21	13	0.1	435	10.0	1	2.50	21	5.40	3.9	420	15	.1	2	2.0	.6	490	<1	10.0	1			
105B	781465	TILL	64	00	38	14	6	20	10	0.1	565	4.8	1	2.30	18	4.80	3.1	420	15	.1	2	1.0	.4	520	<1	10.0	1			
105B	781466	TILL	64	00	34	8	5	17	8	0.1	635	3.5	1	2.10	18	4.40	2.8	420	10	.1	2	1.0	.3	460	<1	10.0	1			
105B	781467	TILL	64	10	28	8	4	15	6	0.1	135	2.6	1	1.70	15	4.40	4.0	330	15	.1	2	1.0	.3	460	<1	10.0	1			
105B	781468	TILL	64	20	34	10	4	17	6	0.1	150	3.0	2	2.00	18	5.40	3.6	380	13	.1	2	.5	.3	430	<1	10.0	1			
105B	781470	TILL	64	00	134	22	26	30	12	0.1	360	56.6	1	3.10	36	9.60	3.1	560	20	.1	2	2.0	2.2	420	2	10.0	1			
105B	781471	TILL	64	00	112	16	12	24	10	0.1	290	16.5	1	2.70	21	5.80	2.7	440	20	.1	2	2.0	1.5	720	<1	10.0	1			
105B	781472	TILL	64	00	76	16	16	26	10	0.1	290	17.8	2	2.55	15	5.00	2.5	480	10	1.0	8	.5	.7	1020	<1	10.0	1			
105B	781473	TILL	64	00	100	40	22	50	19	0.1	365	9.1	1	3.80	6	3.80	3.2	600	20	.1	2	.5	.4	580	<1	10.0	1			
105B	781474	TILL	64	00	90	20	18	30	12	0.1	330	15.2	1	3.15	12	5.60	2.9	520	20	.1	2	1.0	.7	640	<1	10.0	1			
105B	781475	TILL	64	00	100	24	16	34	15	0.1	545	10.4	1	3.20	15	4.60	3.0	520	20	.1	2	1.0	.3	580	<1	10.0	1			
105B	781476	TILL	64	00	80	24	16	30	14	0.1	270	47.9	2	3.50	18	7.60	2.9	600	13	.1	2	1.0	2.4	590	<1	10.0	1			
105B	781477	TILL	64	00	86	24	14	30	14	0.1	300	20.0	1	3.30	12	5.20	2.9	520	10	.1	2	1.0	1.2	460	<1	10.0	1			
105B	781478	TILL	64	00	72	12	9	20	10	0.1	300	9.6	1	2.60	21	7.80	2.4	440	13	.1	2	1.0	.2	410	<1	10.0	1			
105B	781479	TILL	64	00	42	8	4	19	8	0.1	610	9.6	1	2.30	18	6.80	3.0	400	15	.1	2	2.0	.2	420	<1	10.0	1			
105B	781480	TILL	64	00	74	14	10	24	11	0.1	360	14.4	1	2.70	12	3.60	2.7	400	15	.1	2	3.0	.3	360	<1	10.0	1			
105B	781482	TILL	64	00	58	12	9	22	10	0.1	360	16.1	2	2.60	18	10.0	2.6	460	13	.1	2	1.0	.3	540	4	10.0	1			
105B	781483	TILL	64	00	56	16	9	21	10	0.1	310	12.2	1	2.00	21	4.60	3.0	560	15	.1	8	11.0	.5	530	<1	10.0	1			
105B	781484	TILL	64	00	58	14	12	18	9	0.1	270	8.3	1	1.90	48	21.2	2.0	520	20	.1	2	2.0	.3	680	<1	10.0	1			
105B	781485	TILL	64	00	62	14	8	17	6	0.1	1350	24.4	1	1.65	24	14.6	4.0	390	20	.2	8	4.0	.3	500	1	10.0	1			
105B	781486	TILL	64	00	106	20	14	28	13	0.1	720	11.3	1	3.05	18	7.00	2.8	500	15	.1	6	2.0	.6	690	6	4	10.0	1	10.0	1
105B	781487	TILL	64	00	305	14	15	16	6	0.1	400	20.9	2	2.75	28	9.20	5.2	820	20	.8	22	7.0	.7	540	<1	10.0	1			
105B	781488	QZMZ	51	10	42	8	3	11	3	0.1	110	.9	2	1.00	40	7.40	18.3	440	18	.2	2	.5	.5	700	4	10.0	1			
105B	781489	QZMZ	51	20	42	10	4	14	3	0.1	110	4.8	2	1.05	24	4.40	21.6	400	15	.1	2	.5	.2	680	<1	10.0	1			
105B	781490	QZMZ	51	00	44	12	4	17	14	0.1	410	1.3	4	1.25	24	5.20	38.8	540	20	.1	25	2.0	.2	560	1	10.0	1			
105B	781491	TILL	64	00	48	8	6	15	7	0.1	240	3.0	1	1.85	40	5.80	2.8	350	15	.2	2	.5	.3	640	<1	10.0	1			
105B	781492	TILL	64	00	62	12	6	17	9	0.1	505	2.2	2	2.05	28	6.00	12.1	460	20	.1	2	1.0	.2	640	2	10.0	1			
105B	781493	TILL	64	00	78	18	9	22	8	0.1	400	5.2	1	2.65	28	8.60	3.2	520	23	.1	4	1.0	.3	860	<1	10.0	1			
105B	781494	TILL	64	00	48	8	7	12	6	0.1	265	5.7	1	2.15	28	10.6	2.5	330	15	.1	2	1.0	.2	720	<1	10.0	1			
105B	781496	TILL	64	00	40	12	8	15	6	0.1	340	5.2	1	1.30	20	2.40	2.3	300	15	.1	2	1.0	.4	700	5	<1	10.0	1	10.0	1
105B	781497	TILL	64	00	44	8	7	15	5	0.1	210	.5	1	1.75	40	8.00	2.3	460	18	.2	2	1.0	.1	1040	<1	10.0	1			
105B	781498	TILL	64	00	58	8	5	15	4	0.1	345	3.9	1	1.30	44	9.40	2.8	300	15	.3	2	1.0	.3	1300	<1	10.0	1			
105B	781499																													

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1289, NGR 88-1985, NTS 105B

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, FORUM 1989, GSC OF 1209, RGR 00 1500, NITS 1000																										D	L		
MAP	ID	ROCK TYPE	A G RP E ST																		AU			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	1
105B	781502	TILL	64 00	34	12	9	13	5	0.1	260	6.5	2	1.30	8	1.60	2.5	380	20	.1	2	.5	.6	570	2	10.0	1			
105B	781503	TILL	64 00	44	12	6	16	8	0.1	150	9.1	1	2.10	28	11.2	2.8	460	20	.1	2	1.0	.3	580	<1	10.0	1			
105B	781504	TILL	64 00	36	10	8	19	7	0.1	310	5.2	1	1.80	20	10.0	2.9	500	18	.1	2	2.0	.3	540	5	<1	10.0	1	10.0	1
105B	781505	BSCS	11 00	62	10	4	20	6	0.1	245	4.4	1	1.45	12	3.20	13.5	330	18	.3	2	28.0	.1	630	<1	10.0	1			
105B	781506	BSCS	11 00	220	8	12	7	6	0.1	1500	22.6	1	1.40	12	3.80	7.8	310	13	.6	4	6.0	.3	560	1	10.0	1			
105B	781507	BSCS	11 00	300	8	8	7	5	0.1	940	21.3	2	1.40	16	5.20	21.2	320	13	.7	28	143.	.2	470	4	10.0	1			
105B	781508	BSCS	11 00	132	4	6	8	9	0.1	1850	11.3	1	1.90	32	12.6	9.1	240	20	.9	2	5.0	.1	360	<1	10.0	1			
105B	781509	TILL	64 00	56	6	8	12	6	0.1	620	2.6	1	1.50	8	4.00	6.0	300	15	.2	2	1.0	.2	500	<1	10.0	1			
105B	781510	TILL	64 00	46	6	6	10	4	0.1	250	1.3	1	1.15	8	3.40	4.7	260	15	.1	2	7.0	.3	500	<1	10.0	1			
105B	781511	BSCS	11 00	56	10	8	15	11	0.1	870	.9	2	2.30	12	6.00	4.1	290	20	.1	2	1.0	.1	620	<1	10.0	1			
105B	781512	TILL	64 00	50	6	4	12	20	0.1	100	1.7	1	4.40	32	14.2	4.0	270	25	.1	2	1.0	.1	580	4	10.0	1			
105B	781513	TILL	64 10	36	6	5	14	6	0.1	435	2.2	1	1.30	24	4.40	3.5	200	15	.1	2	12.0	.3	620	<1	10.0	1			
105B	781514	TILL	64 20	30	6	3	11	4	0.1	180	1.7	1	1.00	24	4.20	3.7	190	10	.1	2	3.0	.2	610	<1	10.0	1			
105B	781515	TILL	64 00	40	8	6	14	6	0.1	350	2.6	1	1.30	12	2.20	3.1	200	10	.1	2	1.0	.2	600	<1	10.0	1			
105B	781516	TILL	64 00	48	10	6	16	7	0.1	260	2.2	1	1.55	12	2.60	3.5	260	15	.1	2	.5	.1	540	<1	10.0	1			
105B	781517	TILL	64 00	50	14	12	22	9	0.1	440	3.5	2	2.10	12	4.60	2.9	300	10	.1	2	.5	.1	460	<1	10.0	1			
105B	781519	TILL	64 00	64	18	12	22	9	0.1	1200	4.4	1	2.70	36	21.8	10.3	440	18	.1	2	.5	.1	820	<1	10.0	1			
105B	781520	TILL	64 00	56	8	5	16	6	0.1	140	1.3	1	1.80	24	7.00	3.5	330	15	.1	2	.5	.1	520	<1	10.0	1			
105B	781522	TILL	64 00	114	8	12	12	6	0.1	190	5.2	1	1.50	16	4.40	2.8	340	15	.1	2	56.0	.1	670	<1	10.0	1			
105B	781523	TILL	64 00	54	10	9	18	7	0.1	210	2.6	2	2.10	28	8.40	4.4	300	18	.1	2	26.0	.1	740	<1	10.0	1			
105B	781524	TILL	64 00	44	8	12	12	6	0.1	170	2.2	1	1.40		1.20	2.9	270	15	.1	2	.5	.2	560	<1	10.0	1			
105B	781525	TILL	64 00	56	8	6	13	6	0.1	370	3.5	2	1.70	8	3.80	12.2	300	15	.1	2	8.0	.1	640	<1	10.0	1			
105B	781526	BSCS	11 00	60	12	11	15	8	0.1	270	1.7	1	1.70	5	3.00	2.5	240	13	.1	2	.5	.2	500	<1	10.0	1			
105B	781527	TILL	64 00	106	4	8	6	2	0.1	295	8.3	1	0.80		2.60	4.7	230	10	.2	2	71.0	.1	380	<1	10.0	1			
105B	781528	TILL	64 00	104	12	7	20	9	0.1	550	3.5	1	2.10	8	6.20	5.2	380	20	.1	2	12.0	.1	600	<1	10.0	1			
105B	781529	BSCS	11 00	270	6	19	7	4	0.1	340	11.3	2	1.05	8	3.00	10.1	280	10	.6	2	43.0	.3	790	<1	10.0	1			
105B	781530	TILL	64 00	98	10	12	11	5	0.1	210	6.1	1	1.55	8	5.00	6.5	350	15	.2	2	1.0	.2	680	<1	10.0	1			
105B	781531	TILL	64 10	76	10	11	15	7	0.1	300	3.5	1	1.70	12	5.60	2.9	370	15	.1	2	3.0	.3	570	<1	10.0	1			
105B	781533	TILL	64 20	72	8	12	50	8	0.1	440	3.9	1	1.80	12	5.40	3.0	380	15	.1	2	6.0	.2	600	<1	10.0	1			
105B	781534	TILL	64 00	100	8	16	14	6	0.1	535	13.9	1	1.80	12	9.80	3.4	380	20	.1	2	2.0	.3	640	<1	10.0	1			
105B	781535	TILL	64 00	186	10	20	14	7	0.1	575	14.4	1	1.75	12	4.60	10.6	380	20	.4	2	9.0	.2	540	<1	10.0	1			
105B	781536	TILL	64 00	96	4	11	9	5	0.1	340	8.7	1	1.20	8	2.60	7.5	370	15	.1	10	.5	.2	780	<1	10.0	1			
105B	781537	TILL	64 00	82	10	7	18	8	0.1	290	4.4	1	1.85	24	6.00	6.8	370	20	.1	2	6.0	.1	650	<1	10.0	1			
105B	781538	BSCS	11 00	74	14	6	16	8	0.1	390	3.0	1	1.70	16	4.60	7.1	290	20	.1	22	47.0	.2	540	<1	10.0	1			
105B	781539	BSCS	11 00	60	10	5	14	8	0.1	390	1.3	1	1.70	12	4.20	5.4	350	15	.1	32	13.0	.2	580	<1	10.0	1			
105B	781540	TILL	64 00	104	14	10	24	10	0.1	350	2.2	1	2.55	20	6.20	5.2	600	35	.1	18	.5	.3	750	<1	10.0	1			
105B	781542	TILL	64 00	118	18	18	59	14	0.2	515	17.8	1	2.50	28	8.80	4.4	400	55	.6	2	1.0	1.6	980	7	<4	10.0	1	2.5	4
105B	781543	BSCS	11 00	72	12	7	21	9	0.1	340	1.7	1	2.00	8	2.80	9.5	680	25	.1	2	.5	.3	650	<1	10.0	1			
105B	781544	TILL	64 00	70	4	3	8	4	0.1	250	.9	1	1.00	32	10.8	7.5	360	30	.2	2	1.0	.1	820	<1	10.0	1			
105B	781545	TILL	64 00	56	6	5	10	7	0.1	1100	3.5	1	1.80	32	8.20	11.6	390	20	.2	2	4.0	.1	840	<1	10.0	1			
105B	781546	TILL	64 00	48	6	4	8	5	0.1	175	1.3	1	1.60	16	4.80	7.7	380	30	.1	2	1.0	.1	880	<1	10.0	1			
105B	781547	TILL	64 00	86	12	11	17	9	0.4	770	5.7	3	2.80	104	39.4	32.9	560	20	.2	2	2.0	.6	700	2	10.0	1			
105B	781548	TILL	64 00	56	8	4	15	9	0.1	260	1.3	1	1.95	12	7.00	4.7	480	30	.1	2	1.0	.2	900	1	10.0	1			
105B	781550	BSCS	11 10	72	16	8	26	14	0.1	340	1.7	1	2.90	12	5.20	3.0	720	35	.1	2	1.0	.5	820	<1	10.0	1			
105B	781551	BSCS	11 20	66	14	8	24	13	0.1	310	1.7	1	2.70	12	4.40	2.7	600	35	.1	2	.5	.5	840	<1	10.0	1			
105B	781552	BSCS	11 00	58	10	4	17	10	0.1	315	.9	1	2.15	12	6.20	3.8	480	25	.1	2	.5	.1	820	<1	10.0	1			
105B	781553	CHRT	30 00	350	250	74	81	21	1.4	500	126.	25	3.65	64	20.2	52.2	460	88	3.2	8	10.0	2.0	930	5	4	10.0	1	7.5	1
105B	781554	TILL	64 00	110	58	30	25	10	0.6	365	65.2	12	1.85	56	21.8	40.3	350	45	1.8	2	12.0	1.2	700	2	10.0	1			
105B	781555	QZMZ	52 00	56	18	16	15	7	0.2	670	7.8	3	1.35	40	7.80	13.3	330	25	.3	2	6.0	.5	770	<1	10.0	1			
105B	781556	TILL	64 00	240	22	19	29	13																					

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1289, NGR 88-1985, NTS 105B

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	L 1	AU WT2	L 2
105B	781557	TILL	64 00	78	32	6	40	15	0.1	370	6.5	1	2.35	24	3.40	5.1	350	55	.2	2	1.0	.7	930	<1		10.0	1		
105B	781558	SCST	30 00	94	54	30	35	19	0.1	480	7.8	5	2.65	48	9.00	3.2	350	65	.6	2	2.0	.7	920	3		10.0	1		
105B	781559	TILL	64 00	76	22	8	28	10	0.1	340	13.1	6	1.80	20	4.20	4.4	370	50	.2	2	3.0	.8	860	<1		10.0	1		
105B	781560	TILL	64 00	370	14	18	20	11	0.2	1050	52.2	2	2.25	64	10.4	22.6	420	40	2.3	2	44.0	1.5	660	2		10.0	1		
105B	781562	TILL	64 00	52	24	6	21	10	0.1	290	7.8	1	1.70	36	5.80	3.4	310	38	.2	2	1.0	.6	760	4		10.0	1		
105B	781563	TILL	64 00	126	18	9	24	10	0.1	460	19.1	1	1.80	52	8.80	7.9	400	70	.8	2	7.0	1.8	740	2		10.0	1		
105B	781564	TILL	64 10	78	18	12	19	9	0.1	310	17.0	1	1.40	24	6.20	3.1	320	40	.6	2	7.0	.8	800	17	98	10.0	1	10.0	1
105B	781565	TILL	64 20	72	16	10	17	8	0.2	300	7.8	1	1.30	40	8.20	3.0	280	35	.4	2	1.0	.9	770	<1	<1	10.0	1	10.0	1
105B	781566	TILL	64 00	158	32	94	25	9	1.3	370	7.8	1	1.75	40	7.80	3.9	270	28	.4	2	4.0	.9	800	1		10.0	1		
105B	781567	TILL	64 00	148	60	40	58	19	0.2	730	91.4	4	2.90	64	8.00	5.2	310	35	2.3	2	25.0	1.7	1050	5	7	10.0	1	10.0	1
105B	781568	TILL	64 00	54	30	12	27	11	0.1	420	13.9	2	1.60	24	2.80	4.5	270	35	.4	2	1.0	1.2	800	<1		10.0	1		
105B	781569	TILL	64 00	92	66	34	25	20	0.1	1700	78.3	5	3.50	120	19.2	20.7	420	53	.4	2	1.0	1.6	1030	14	5	10.0	1	2.5	4
105B	781570	TILL	64 00	52	18	7	17	8	0.1	375	11.7	2	1.45	32	4.20	5.3	280	33	.1	2	3.0	.7	900	3		10.0	1		
105B	781571	QRTZ	11 00	158	20	15	30	13	0.2	890	21.7	7	2.20	88	18.2	4.6	440	40	1.9	2	6.0	1.2	990	2		10.0	1		
105B	781572	TILL	64 00	114	20	12	30	11	0.5	370	20.0	7	2.00	80	6.40	4.6	460	33	.8	2	6.0	1.6	1100	8	6	10.0	1	10.0	1
105B	781574	TILL	64 00	98	18	12	25	10	0.5	440	20.9	1	1.80	48	7.00	4.4	420	30	.8	2	3.0	1.5	1060	7	3	10.0	1	10.0	1
105B	781575	TILL	64 00	48	6	5	11	7	0.1	440	4.4	1	1.25	24	5.80	6.8	350	25	.2	2	1.0	.2	970	<1		10.0	1		
105B	781576	QZMZ	52 00	54	6	6	6	7	0.1	895	2.2	1	2.20	24	7.80	22.6	460	30	.1	2	1.0	.1	800	<1		10.0	1		
105B	781577	QZMZ	52 00	64	8	6	9	7	0.1	350	.9	1	2.20	18	11.2	38.2	480	43	.1	2	3.0	.1	740	<1		10.0	1		
105B	781578	QZMZ	52 00	44	6	6	11	5	0.1	255	.9	1	1.25	12	7.60	7.4	420	28	.1	25	2.0	.2	1000	<1		10.0	1		
105B	781579	TILL	64 00	42	4	4	7	4	0.1	410	1.3	1	1.20	12	5.00	8.6	400	25	.1	2	2.0	.1	1020	<1		10.0	1		
105B	781580	QZMZ	52 00	100	6	4	12	11	0.1	3000	5.7	2	3.05	30	11.8	11.7	390	50	.1	2	1.0	.1	1060	<1		10.0	1		
105B	781582	QZMZ	52 00	66	8	10	18	6	0.1	390	.9	2	1.60	30	21.2	20.9	370	38	.2	2	2.0	.2	840	1		10.0	1		
105B	781583	TILL	64 00	68	10	8	9	9	0.1	700	2.6	1	2.00	18	7.40	8.3	560	40	.1	2	2.0	.1	970	4		10.0	1		
105B	781584	TILL	64 00	66	12	8	20	10	0.1	350	.9	1	2.60	18	9.60	9.2	400	35	.1	2	1.0	.1	640	<1		10.0	1		
105B	781585	TILL	64 00	132	18	8	13	11	0.3	870	1.7	2	2.70	66	24.4	39.9	620	53	.1	2	2.0	.2	740	<1		10.0	1		
105B	781586	QZMZ	52 00	54	4	10	6	5	0.2	850	3.5	13	2.25	30	12.2	42.0	420	25	.1	2	2.0	.2	890	<1		10.0	1		
105B	781587	QZMZ	52 00	74	14	10	26	10	0.1	380	1.7	5	4.25	24	10.8	12.8	360	38	.1	2	2.0	.1	600	<1		10.0	1		
105B	781589	TILL	64 00	104	24	24	24	12	0.3	420	39.1	3	2.50	30	13.4	7.4	440	58	.7	2	2.0	.9	900	3		10.0	1		
105B	781590	TILL	64 00	146	22	25	19	9	0.3	480	43.5	1	2.40	42	14.8	9.5	300	40	1.2	2	10.0	1.6	900	2		10.0	1		
105B	781591	TILL	64 00	116	18	12	32	11	0.1	350	13.5	1	1.90	36	5.00	4.1	440	25	.6	8	2.0	1.7	1260	2		10.0	1		
105B	781592	QRTZ	11 00	66	30	12	29	16	0.1	610	20.0	1	2.80	36	14.0	3.6	400	20	.2	2	7.0	1.2	530	<1		10.0	1		
105B	781593	TILL	64 00	148	20	28	19	12	0.1	1000	43.5	5	3.10	36	14.2	16.8	400	28	.5	2	10.0	1.5	950	2		10.0	1		
105B	781594	TILL	64 00	142	16	18	32	11	0.1	340	15.7	1	1.95	24	7.60	5.2	400	38	1.3	2	6.0	2.0	1400	3		10.0	1		
105B	781595	TILL	64 10	64	14	8	16	7	0.1	275	24.4	1	1.45	36	14.6	15.2	330	35	.4	8	47.0	1.2	680	<1		10.0	1		
105B	781596	TILL	64 20	68	16	9	17	7	0.2	340	26.1	1	1.60	36	15.4	15.4	340	38	.5	8	24.0	1.2	660	4		10.0	1		
105B	781597	TILL	64 00	114	16	16	26	12	0.2	570	14.8	1	2.00	36	9.00	7.9	400	40	.6	2	3.0	1.6	1120	2		10.0	1		
105B	781598	TILL	64 00	56	6	10	11	6	0.1	340	2.6	3	1.70	24	7.20	12.5	360	30	.1	2	2.0	.2	840	<1		10.0	1		
105B	781599	TILL	64 00	78	12	8	13	8	0.1	335	43.5	1	2.30	24	12.8	23.9	520	50	.1	2	1.0	.5	870	<1		10.0	1		
105B	781600	TILL	64 00	52	6	4	9	7	0.1	260	2.2	1	1.45	18	7.80	10.5	420	30	.1	2	2.0	.1	820	<1		10.0	1		
105B	781602	QZMZ	52 00	50	6	5	6	4	0.1	300	1.3	1	1.30	30	11.2	11.6	480	23	.2	2	1.0	.1	1000	<1		10.0	1		
105B	781603	QZMZ	52 00	42	8	6	4	4	0.2	165	.9	1	1.10	30	11.4	38.1	400	18	.1	2	2.0	.1	1000	<1		10.0	1		
105B	781604	TILL	64 00	54	4	6	6	4	0.1	260	2.2	1	1.35	24	9.80	8.8	440	20	.2	2	13.0	.2	980	<1		10.0	1		
105B	781605	TILL	64 00	48	4	3	5	3	0.1	195	1.7	1	1.10	18	9.60	8.6	350	20	.2	2	8.0	.2	840	<1		10.0	1		
105B	781606	TILL	64 00	40	4	4	4	3	0.1	195	.5	1	0.90	12	6.20	9.0	320	10	.2	2	.5	.1	1100	<1		10.0	1		
105B	781608	TILL	64 00	84	16	12	19	7	0.7	350	7.0	2	1.95	30	14.2	25.3	600	30	.4	2	19.0	.5	1000	<1		10.0	1		
105B	781609	TILL	64 00	52	8	4	10	7	0.1	130	.9	1	1.50	90	6.60	5.2	480	28	.1	2	2.0	.1	1000	<1		10.0	1		
105B	781610	TILL	64 00	82	28	14	11	7	0.4	300	22.2	1	2.15	66	42.6	6.6	500	40	.4	2	.5	1.2	800	<1		10.0	1		
105B	781611	QZMZ	52 00	74	8	16	4	4	0.9	400	3.5	1	1.55	66	18.2	34.5	580	20	.4	2	2.0	.2	1100	<1		10.0	1		
105B	781612	QZMZ	52 00	44	6	8	6	4	0.2	240	.5	1	1.30	18	7.00	43.5	460	25	.1	2	1.0	.1	820	<1		10.0	1		

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1289, NGR 88-1985, NTS 105B

A																									D					
MAP	ID	ROCK TYPE	G E	RP ST	A																			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 1	AU	L 2
105B	781613	QZMZ	52	00	66	8	7	8	6	0.1	420	1.3	1	1.45	36	20.6	16.9	300	25	.4	2	7.0	.2	690	3		5.0	2		
105B	781614	TILL	64	00	44	8	5	6	3	0.1	240	1.7	2	1.00	18	6.80	10.7	310	18	.2	2	2.0	.2	840	1		10.0	1		
105B	781615	TILL	64	00	52	6	7	6	4	0.1	385	2.6	5	1.40	18	5.80	10.2	360	20	.2	2	8.0	.2	900	<1		10.0	1		
105B	781616	TILL	64	00	76	12	10	13	8	0.1	590	4.8	5	2.00	30	9.80	14.4	380	30	.2	2	7.0	.3	910	1		10.0	1		
105B	781617	QZMZ	52	10	68	10	7	12	5	0.1	195	3.0	1	1.40	12	9.20	5.8	300	30	.2	2	4.0	.3	880	<1		10.0	1		
105B	781618	QZMZ	52	20	76	10	8	11	11	0.1	1600	3.9	1	1.90	30	14.6	10.8	290	38	.3	2	9.0	.3	820	<1		10.0	1		
105B	781619	QZMZ	52	00	56	8	4	9	5	0.1	410	3.0	1	1.50	30	11.6	19.4	310	30	.2	2	3.0	.2	940	<1		10.0	1		
105B	781620	QZMZ	52	00	56	10	8	11	7	0.1	510	3.5	1	1.85	30	19.6	16.0	380	35	.1	2	10.0	.3	800	1		10.0	1		
105B	781622	TILL	64	00	48	4	9	3	3	0.1	180	1.3	1	1.15	12	5.40	16.6	370	18	.1	2	2.0	.1	950	10	<1	10.0	1	10.0	1
105B	781623	QZMZ	52	00	42	4	9	3	4	0.1	430	1.3	2	1.10	18	8.00	21.7	340	13	.2	2	1.0	.1	920	<1		10.0	1		
105B	781624	QZMZ	52	00	36	4	6	2	3	0.1	260	.9	1	1.10	24	8.20	48.8	360	20	.1	2	3.0	.1	800	<1		10.0	1		
105B	781625	TILL	64	10	34	4	4	6	3	0.1	105	1.7	3	0.95	12	3.00	6.5	260	20	.1	2	2.0	.2	900	<1		10.0	1		
105B	781626	TILL	64	20	30	4	4	6	4	0.1	105	2.6	1	1.10	6	3.20	7.2	300	20	.1	2	1.0	.2	920	<1		10.0	1		
105B	781627	QZMZ	52	00	50	4	13	3	3	0.1	185	1.7	1	1.10	18	7.80	16.1	420	20	.1	15	1.0	.1	1150	<1		10.0	1		
105B	781628	TILL	64	00	48	4	14	2	3	0.3	245	3.9	2	1.20	18	5.40	23.7	600	18	.1	2	2.0	.2	1120	<1		10.0	1		
105B	781629	BSCS	11	00	62	8	14	6	5	0.2	150	3.0	1	1.55	18	7.20	7.5	600	23	.1	2	1.0	.5	1060	<1		10.0	1		
105B	781630	BSCS	11	00	76	14	20	22	12	0.1	230	7.8	1	2.50	6	5.00	5.0	480	28	.1	2	3.0	2.9	540	<1		10.0	1		
105B	781631	BSCS	11	00	260	22	46	29	16	0.6	525	24.4	2	3.65	30	12.8	7.4	800	45	.4	8	1.0	1.6	690	<1		10.0	1		
105B	781632	TILL	64	00	128	6	12	6	5	0.1	290	3.0	6	1.40	18	7.40	24.6	450	20	.2	2	6.0	.1	780	<1		10.0	1		
105B	781633	TILL	64	00	62	4	8	2	2	0.2	250	1.3	3	0.95	18	6.20	28.6	470	15	.1	2	2.0	.1	720	3		10.0	1		
105B	781634	BSCS	11	00	350	18	32	19	9	0.5	410	10.0	2	2.50	24	11.2	13.4	600	33	.4	12	1.0	.5	640	<1		10.0	1		
105B	781635	TILL	64	00	210	14	16	16	8	0.2	465	6.1	1	2.00	12	6.20	6.3	380	20	.3	2	1.0	.2	600	<1		10.0	1		
105B	781636	TILL	64	00	430	22	20	16	8	1.1	315	5.7	1	2.10	48	19.2	8.5	480	25	2.5	6	10.0	.5	670	<1		10.0	1		
105B	781637	TILL	64	00	280	16	14	20	7	0.7	255	5.7	1	1.80	42	17.0	7.3	390	20	1.4	8	1.0	.3	750	<1		10.0	1		
105B	781639	TILL	64	00	186	16	22	17	9	0.2	220	6.5	1	2.25	54	12.8	26.0	720	25	.6	2	1.0	.5	680	3		10.0	1		
105B	781640	TILL	64	00	96	6	16	4	2	0.1	105	.9	1	1.00		4.40	20.3	370	20	.2	2	1.0	.1	920	<1		10.0	1		
105B	781642	TILL	64	00	108	8	7	3	4	0.1	440	.9	2	1.65	30	7.00	10.2	400	35	.2	2	2.0	.1	900	<1		10.0	1		
105B	781643	QZMZ	52	00	68	6	5	4	5	0.1	1000	1.7	5	2.55	24	7.60	15.3	400	38	.2	2	2.0	.1	820	<1		10.0	1		
105B	781644	QZMZ	52	00	120	8	6	6	5	0.1	410	3.0	5	2.40	24	7.20	16.5	400	38	.1	2	2.0	.2	770	<1		10.0	1		
105B	781645	QZMZ	52	00	46	4	10	3	8	0.1	195	2.6	2	1.45	18	5.40	12.8	440	28	.1	2	2.0	.1	780	<1		10.0	1		
105B	781646	GRDR	51	00	52	6	7	3	3	0.1	170	1.3	1	1.20	24	7.80	20.2	520	30	.1	2	1.0	.2	780	<1		10.0	1		
105B	781647	GRDR	51	00	36	2	6	1	2	0.1	190	.9	1	0.90	12	2.40	11.5	290	15	.1	2	2.0	.1	960	<1		10.0	1		
105B	781648	GRDR	51	00	66	4	18	1	3	0.1	450	.5	1	1.25	12	4.40	21.3	520	15	.1	2	2.0	.1	920	<1		10.0	1		
105B	781649	GRDR	51	00	44	4	6	1	2	0.1	330	1.5	1	0.90	8	4.00	13.1	360	13	.1	2	3.0	.1	820	2		10.0	1		
105B	781650	BSCS	11	00	64	6	7	10	6	0.1	445	1.5	1	1.70	10	4.00	11.9	530	20	.1	2	2.0	.2	790	<1		10.0	1		
105B	781651	BSCS	11	00	86	14	10	17	9	0.1	260	4.1	1	1.85	15	5.20	8.7	480	20	.1	2	1.0	1.3	540	<1		10.0	1		
105B	781652	BSCS	11	10	235	28	158	30	14	0.6	280	5.1	1	3.40	23	9.00	13.7	600	30	.4	2	1.0	1.8	760	<1		10.0	1		
105B	781653	BSCS	11	20	148	32	54	31	16	0.5	230	4.1	2	3.15	18	6.40	12.1	560	38	.1	2	.5	1.8	750	<1		10.0	1		
105B	781654	GRDR	51	00	166	22	30	24	13	0.4	745	20.6	2	2.80	20	6.80	15.4	680	33	.1	2	2.0	2.0	700	<1		10.0	1		
105B	781655	GRDR	51	00	54	4	6	3	4	0.1	490	2.6	1	1.45	23	3.40	12.5	680	25	.1	2	.5	.1	940	<1		10.0	1		
105B	781657	GRDR	51	00	68	8	10	2	6	0.1	550	1.5	5	1.65	10	3.00	11.1	780	30	.1	2	.5	.1	1360	<1		10.0	1		
105B	781658	GRDR	51	00	98	14	10	10	10	0.1	435	12.9	5	3.45	55	9.20	21.0	760	50	.1	2	2.0	.9	1000	<1		10.0	1		
105B	781659	GRDR	51	00	78	18	12	16	9	0.1	370	2.1	2	2.00	30	4.60	11.0	480	20	.1	2	1.0	.3	680	<1		10.0	1		
105B	781660	GRDR	51	00	72	10	16	2	3	0.1	320	3.1	3	1.30	50	7.80	28.0	630	23	.3	2	1.0	.1	740	<1		10.0	1		
105B	781662	GRDR	51	00	56	8	8	7	5	0.1	280	2.1	1	1.50	25	3.80	9.2	520	25	.1	2	.5	.1	940	<1		10.0	1		
105B	781663	GRDR	51	00	56	4	13	2	4	0.1	450	3.1	2	1.60	35	6.60	15.5	490	18	.1	2	1.0	.2							

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1289, NGR 88-1985, NTS 105B

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, FORUM 1989, 1990, 1991, 1992, 1993, 1994, 1995																											D			
MAP	ID	ROCK TYPE	G E	RP ST																				AU		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	
105B	781668	GRDR	51	00	66	6	24	2	6	0.4	920	3.1	1	2.35	30	8.20	19.5	720	35	.1	2	1.0	.2	1100	<1		10.0	1		
105B	781669	GRDR	51	00	70	8	23	4	5	0.2	450	24.7	1	1.90	20	6.80	15.7	820	23	.1	2	3.0	.7	800	<1		10.0	1		
105B	781670	GRDR	51	00	144	6	44	2	3	0.9	470	20.6	1	1.70	40	10.8	20.7	640	20	.2	2	2.0	.6	760	<1		10.0	1		
105B	781671	GRDR	51	00	130	8	38	2	4	0.1	670	16.0	1	1.80	25	7.20	15.0	640	15	.3	2	1.0	.4	960	<1		10.0	1		
105B	781672	TILL	64	00	82	4	18	2	3	0.1	220	5.7	1	1.40	15	4.80	11.0	560	15	.1	2	1.0	.1	900	<1		10.0	1		
105B	781673	BSCS	11	00	200	22	36	25	12	0.8	1200	32.4	1	3.30	65	18.0	24.6	600	30	.5	2	1.0	.6	600	<1		10.0	1		
105B	781674	TILL	64	00	62	10	10	7	6	0.1	270	9.3	1	1.60	10	4.00	4.7	410	20	.1	2	.5	.3	900	<1		10.0	1		
105B	781675	GRDR	51	00	205	20	60	22	13	0.6	690	23.7	1	2.85	35	10.2	16.1	660	33	.4	8	.5	1.1	560	<1		10.0	1		
105B	781676	TILL	64	00	78	4	12	5	4	0.2	190	4.1	1	1.35	15	3.60	12.6	500	20	.1	2	1.0	.1	820	<1		10.0	1		
105B	781677	TILL	64	00	130	22	26	21	10	0.5	350	5.1	1	2.80	35	7.60	5.9	480	25	.1	8	12.0	.1	680	<1		10.0	1		
105B	781679	PLLT	11	00	82	10	10	15	9	0.1	280	5.7	1	2.25	15	7.20	3.1	400	15	.1	2	1.0	.2	540	<1		10.0	1		
105B	781680	LMSN	10	00	46	12	6	19	8	0.1	240	4.1	1	1.70	15	4.00	2.6	410	20	.1	2	.5	.2	640	3		10.0	1		
105B	781682	LMSN	10	00	46	8	3	20	8	0.1	270	16.5	1	2.30	15	4.00	2.1	380	18	.1	2	1.0	.3	660	<1		10.0	1		
105B	781683	LMSN	10	10	52	8	5	20	7	0.1	250	3.6	1	1.60	15	6.20	2.8	360	18	.1	2	1.0	.2	690	13	<1	10.0	1	10.0	1
105B	781684	LMSN	10	20	58	8	6	22	7	0.1	245	3.6	1	1.70	20	7.60	2.8	400	25	.1	2	1.0	.2	680	<1	<1	10.0	1	10.0	1
105B	781685	LMSN	10	00	48	8	5	20	7	0.1	440	5.1	1	1.65	15	5.80	2.1	370	23	.1	4	1.0	.2	690	<1		10.0	1		
105B	781686	LMSN	10	00	78	10	6	24	6	0.2	245	4.1	1	1.65	20	7.20	3.4	430	28	.2	2	1.0	.4	1140	<1		10.0	1		
105B	781687	TILL	64	00	68	8	7	16	7	0.1	500	8.2	1	1.80	20	6.00	3.8	560	35	.1	2	1.0	.2	800	<1		10.0	1		
105B	781688	LMSN	10	00	56	16	10	28	10	0.1	400	6.2	1	2.20	20	4.60	2.6	400	45	.1	2	2.0	.4	960	<1		10.0	1		
105B	781689	BSCS	11	00	60	20	10	28	9	0.1	470	6.7	1	1.90	20	5.20	3.1	440	43	.2	2	2.0	.6	940	2		10.0	1		
105B	781690	BSCS	11	00	124	10	13	20	9	0.1	790	42.2	1	3.40	20	6.00	3.3	640	30	.1	20	1.0	.4	680	<1		10.0	1		
105B	781691	GRDR	51	00	74	8	14	13	5	0.5	310	10.8	2	1.60	20	6.60	10.9	480	33	.2	6	1.0	.2	880	1		10.0	1		
105B	781692	GRDR	51	00	80	8	17	14	5	0.2	295	4.6	1	1.50	25	5.40	17.4	480	28	.3	2	.5	.2	1000	<1		10.0	1		
105B	781694	GRDR	51	00	56	10	4	13	7	0.1	340	5.1	1	2.25	20	6.80	11.4	680	50	.1	18	1.0	.4	1060	<1		10.0	1		
105B	781695	GRDR	51	00	64	12	7	16	6	0.2	255	2.6	1	1.90	30	9.80	11.6	480	40	.2	2	1.0	.4	1100	<1		10.0	1		
105B	781696	BSCS	11	00	118	20	10	90	15	0.1	500	11.8	1	3.40	25	8.40	4.1	600	45	.3	2	.5	1.2	890	3		10.0	1		
105B	781697	GRDR	51	00	106	32	10	54	18	0.1	630	21.6	1	3.40	20	6.80	3.6	520	60	.4	2	.5	1.5	870	10	7	10.0	1	10.0	1
105B	781698	BSCS	11	00	58	14	4	26	8	0.1	295	4.1	1	2.05	15	5.80	4.8	470	45	.1	2	1.0	.3	840	<1		10.0	1		
105B	781699	TILL	64	00	66	14	4	32	10	0.1	200	3.6	1	2.00	25	8.60	4.9	470	45	.2	2	.5	.4	850	1		10.0	1		
105B	781700	BSCS	11	00	110	58	22	18	10	0.1	530	25.7	11	2.20	30	7.20	8.5	360	45	.6	22	1.0	.7	880	2		10.0	1		
105B	781702	BSCS	11	00	56	24	4	12	6	0.1	315	1.5	1	1.70	25	5.80	11.8	400	45	.2	2	.5	.2	920	<1		10.0	1		
105B	781703	QZMZ	52	00	140	36	2	13	11	0.1	2550	16.5	1	8.20	56	28.2	4.9	330	55	.3	2	1.0	.2	660	<1		10.0	1		
105B	781704	QZMZ	52	00	44	6	2	7	4	0.1	365	.5	1	1.30	12	4.00	12.2	370	30	.1	10	1.0	.1	960	<1		10.0	1		
105B	781705	QZMZ	52	00	84	14	12	14	7	0.1	460	1.5	1	2.50	24	11.0	17.3	680	45	.1	2	1.0	.1	730	<1		10.0	1		
105B	781706	QZMZ	52	00	60	10	6	10	5	0.4	395	.5	1	2.00	28	12.2	25.8	520	45	.1	2	1.0	.1	680	4		10.0	1		
105B	781708	QZMZ	52	00	48	4	4	6	4	0.1	230	.5	1	1.70	16	10.6	14.2	470	38	.1	2	.5	.1	740	<1		10.0	1		
105B	781709	BSCS	11	00	52	28	2	22	9	0.1	475	3.1	1	2.65	36	20.4	3.3	260	60	.1	2	.5	.2	580	<1		10.0	1		
105B	781710	BSCS	11	00	74	8	4	10	7	0.1	310	1.0	1	2.00	16	8.60	13.2	400	43	.1	2	1.0	.1	820	<1		10.0	1		
105B	781711	QZMZ	52	00	82	10	8	12	5	0.1	260	1.0	1	2.15	36	22.4	23.1	600	45	.1	2	.5	.1	580	<1		10.0	1		
105B	781712	BSCS	11	00	114	66	12	50	17	0.1	580	9.3	1	3.75	42	12.8	3.6	450	140	.5	2	.5	1.5	610	5	6	10.0	1	10.0	1
105B	781713	QZMZ	52	00	54	6	2	7	4	0.1	310	.5	1	1.40	20	9.40	9.0	390	35	.1	2	1.0	.1	860	<1		10.0	1		
105B	781714	QZMZ	52	00	66	12	8	13	6	0.2	300	1.5	1	1.70	20	8.80	12.7	630	35	.1	2	1.0	.1	740	<1		10.0	1		
105B	781715	QZMZ	52	10	42	4	4	5	3	0.1	210	2.1	1	1.20	24	10.2	11.8	460	35	.1	2	1.0	.1	800	<1		10.0	1		
105B	781716	QZMZ	52	20	38	2	3	4	2	0.1	210	1.5	1	1.25	16	9.80	11.5	390	30	.1	2	1.0	.1	800	1		10.0	1		
105B	781717	QZMZ	52	00	34	2	4	4	2	0.1	140	1.5	1	1.20	12	5.60	12.6	460	20	.1	2	3.0	.1	940	<1		10.0	1		
105B	781718	QZMZ	52	00	56	10	8	9	5	0.4	450	1.0	1	2.00	56	20.6	25.4</													

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1289, NGR 88-1985, NTS 105B

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REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1289, NGR 88-1985, NTS 105B

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	AU L 1	WT2	AU L 2
105B	781779	QZMZ	56 20	98	16	8	15	12	0.2	1500		79	9.50			60.3				6			640						
105B	781780	CHRT	30 00	174	62	16	36	13	0.6	420		1	2.60			3.5				2			1140						
105B	781783	QZMZ	56 00	66	14	12	15	7	0.1	635	10.3	1	2.10	24	6.00	28.52480	35	.1	25	1.0	.4	800	<1		10.0	1			
105B	781784	CHRT	30 00	140	26	16	23	10	0.1	390	11.3	1	1.85	20	5.40	4.7 290	35	1.2	2	4.0	1.2	1300	5	<1	10.0	1	10.0	1	
105B	781785	QZMZ	52 00	70	6	37	2	4	1.0	330	.5	1	1.20	30	8.40	21.8 600	10	.1	2	1.0	.2	800	<1		10.0	1			
105B	781786	QZMZ	52 10	80	6	51	2	3	0.5	190	1.0	2	1.10	10	4.40	21.4 250	10	.1	2	1.0	.3	840	<1		10.0	1			
105B	781787	QZMZ	52 20	78	6	48	2	3	0.6	190	1.0	2	0.90	10	3.60	22.3 280	13	.1	2	1.0	.3	880	<1		10.0	1			
105B	781788	QZMZ	52 00	80	12	14	8	7	0.1	380	1.5	2	2.00	25	11.0	13.3 520	35	.2	2	.5	.2	780	<1		10.0	1			
105B	781789	BSCS	11 00	114	16	14	16	11	0.1	270	2.1	1	2.20	25	6.80	6.9 500	20	.2	2	.5	.1	840	3		10.0	1			
105B	781790	BSCS	11 00	96	12	12	10	8	0.1	220	1.0	1	1.90	10	3.20	8.3 440	25	.1	2	.5	.1	760	<1		10.0	1			
105B	781791	TILL	64 00	58	6	14	2	3	0.1	100	1.0	1	0.85	10	2.40	6.6 280	13	.1	2	.5	.1	830	<1		10.0	1			
105B	781792	LMSN	10 00	62	8	10	4	5	0.1	240	1.5	1	1.10	10	3.00	9.7 300	15	.1	2	2.0	.1	840	<1		10.0	1			
105B	781793	LMSN	10 00	196	16	23	18	11	0.3	370	6.7	1	2.70	20	8.40	4.5 440	28	.3	8	2.0	.1	710	<1		10.0	1			
105B	781794	LMSN	10 00	120	22	31	30	16	0.1	810	13.4	1	3.50	10	8.40	3.1 560	25	.1	2	.5	.4	490	<1		10.0	1			
105B	781795	TILL	64 00	104	20	21	19	12	0.1	390	4.1	1	2.80	15	7.20	3.1 500	15	.1	2	1.0	.2	740	15	<1	10.0	1	10.0	1	
105B	781796	QRTZ	11 00	68	16	10	14	11	0.1	590	4.1	1	1.90	10	3.00	3.2 280	10	.1	4	1.0	.2	560	<1		10.0	1			
105B	781797	MRBL	10 00	52	18	12	18	10	0.1	340	1.5	1	2.30	25	10.2	2.3 800	15	.1	2	.5	.2	590	<1		10.0	1			
105B	781798	MRBL	10 00	54	10	7	9	8	0.1	310	1.0	1	1.60	10	5.40	3.9 300	13	.1	15	7.0	.1	520	<1		10.0	1			
105B	781799	QRTZ	11 00	78	16	20	17	13	0.1	340	7.2	1	2.60	15	9.60	1.9 600	13	.1	2	1.0	.4	480	<1		10.0	1			
105B	781800	QRTZ	11 00	98	20	21	22	14	0.1	370	8.8	1	2.70	10	4.40	3.5 480	15	.1	2	1.0	.3	480	<1		10.0	1			
105B	781802	QRTZ	11 00	90	18	15	29	15	0.1	455	16.0	1	3.10	20	31.8	2.5 640	33	.1	2	1.0	.4	500	<1		10.0	1			
105B	781803	LMSN	10 00	78	20	24	21	14	0.1	350	7.7	1	2.80	20	9.00	2.4 640	18	.1	2	1.0	.3	500	<1		10.0	1			
105B	781804	LMSN	10 00	98	20	22	23	14	0.1	340	8.2	1	2.75	15	5.40	3.3 560	25	.1	2	1.0	.2	520	1		10.0	1			
105B	781805	LMSN	10 00	114	22	35	32	17	0.1	420	11.8	1	2.90	15	7.20	3.1 700	30	.1	2	1.0	.7	500	<1		10.0	1			
105B	781806	LMSN	10 00	104	18	35	20	14	0.1	335	16.0	1	2.70	20	10.4	2.4 760	20	.1	2	.5	.7	520	<1		10.0	1			
105B	781808	LMSN	10 00	152	22	32	25	14	0.1	430	19.6	1	3.65	20	9.60	3.8 680	20	.1	2	1.0	.9	550	<1		10.0	1			
105B	781809	BSCS	11 00	410	16	25	20	14	0.6	500	25.7	1	2.80	25	11.4	2.8 660	18	.5	2	.5	.9	660	<1		10.0	1			
105B	781810	BSCS	11 00	100	12	24	13	10	0.1	440	13.9	1	2.20	25	7.80	3.3 540	20	.1	2	1.0	.3	680	<1		10.0	1			
105B	781811	MRBL	10 00	94	8	48	9	7	1.2	360	18.5	1	1.45	12	4.20	2.7 420	15	.2	2	1.0	2.5	650	<1		10.0	1			
105B	781812	BSCS	11 00	136	16	11	22	14	0.1	395	4.1	1	2.95	24	7.40	3.3 380	20	.2	2	2.0	.3	590	<1		10.0	1			
105B	781813	QZMZ	51 00	132	18	22	24	15	0.2	2100	20.6	1	3.40	18	10.2	4.2 480	23	.2	2	3.0	.4	820	<1		10.0	1			
105B	781814	BSCS	11 00	144	18	17	19	13	0.1	275	1.0	2	2.65	30	11.2	5.1 370	20	.3	2	.5	.3	640	<1		10.0	1			
105B	781815	QZMZ	51 10	70	4	14	5	5	0.1	340	1.5	1	1.30	24	5.60	48.6 480	15	.1	6	2.0	.1	540	<1		10.0	1			
105B	781816	QZMZ	51 20	68	4	11	4	5	0.1	380	2.1	1	1.20	18	5.60	38.6 390	10	.1	6	2.0	.1	500	<1		10.0	1			
105B	781817	LMSN	10 00	74	8	14	9	7	0.1	610	3.1	1	1.50	24	8.20	9.1 440	15	.2	6	2.0	.1	640	<1		10.0	1			
105B	781818	LMSN	10 00	46	8	6	13	9	0.1	2350	8.2	2	2.50	36	14.2	5.6 320	20	.1	2	.5	.1	720	<1		10.0	1			
105B	781819	TILL	64 00	24	4	2	6	5	0.1	145	6.2	1	0.80	18	6.20	2.4 200	8	.1	2	2.0	.1	660	<1		10.0	1			
105B	781820	TILL	64 00	100	12	34	17	12	0.1	300	8.2	1	2.40	36	9.60	2.5 560	18	.1	2	4.0	.3	540	<1		10.0	1			
105B	781823	TILL	64 00	90	10	31	17	13	0.1	345	13.4	1	2.60	24	7.20	2.5 520	18	.1	2	1.0	.4	460	3		10.0	1			
105B	781824	LMSN	10 00	104	12	38	17	13	0.1	480	13.4	1	2.30	24	6.60	2.4 480	20	.1	2	3.0	.4	440	<1		10.0	1			
105B	781825	LMSN	10 00	68	14	10	12	9	0.1	390	3.6	3	1.95	60	23.6	2.1 560	18	.1	2	2.0	.3	520	<1		10.0	1			
105B	781826	LMSN	10 00	62	16	8	15	10	0.1	330	2.1	2	1.95	72	26.6	2.3 580	18	.1	2	.5	.2	590	<1		10.0	1			
105B	781827	QRTZ	11 00	24	6	2	4	3	0.1	60	2.6	1	0.80	54	20.2	2.0 390	13	.1	2	5.0	.1	360	<1		10.0	1			
105B	781828	QRTZ	11 00	235	14	36	12	8	0.1	245	15.4	1	1.40	24	5.00	2.6 310	15	.6	2	5.0	.6	560	<1		10.0	1			
105B	781829	QRTZ	11 00	230	16	45	14	8	0.1	170	21.6	1	1.65	12	5.20	1.4 340	13	.4	2	44.0	.7	570	<1		10.0	1			
105B	781830	LMSN	10 00	76	14	17	17	11	0.1	335	6.2	1	2.75	54	16.2	2.4 640	20	.1	2	1.0	.2	500	<1		10.0	1			
105B	781831	TILL	64 00	120	16	52	19	12	0.2	545	18.0	1	2.35	24	8.00	2.5 560	20	.3	4	3.0	.7	460	1		10.0	1			
105B	781832	LMSN	10 10	112	16	31	14	9	0.1	340	12.4	1	1.70	24	9.80	1.8 500	20	.4	2	.5	.4	540	2		10.0	1			
105B	781833	LMSN	10 20	110	14	30	14	9	0.1	320	13.4	1	1.70	30	10.0	2.5 440	20	.4	2	.5	.4	460	<1		10.0	1			
105B	781834	LMSN	10 00	172	18	80	14	8	0.2	485	14.4	1	1.70	42	15.6	2.2 680	25	.6	2	1.0	.8	420	2		10.0	1			

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REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1289, NGR 88-1985, NTS 105B

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, TORON 1989, GSC ST 1200, RAIN 88 1000, WAT 1000																									D	D				
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MAP	ID	ROCK TYPE	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	1	WT2	2
105B	781891	CHRT	30	10	74	30	9	22	11	0.1	440	3.5	1	2.10	78	13.6	3.9	380	23	.1	2	1.0	.6	990	5	5	10.0	1	10.0	1
105B	781892	CHRT	30	20	72	28	6	22	12	0.1	255	4.0	1	2.10	84	13.0	3.6	420	20	.1	2	.5	.4	1080	4	2	10.0	1	10.0	1
105B	781893	GRNS	30	00	82	16	17	17	11	0.1	540	16.0	1	2.30	18	2.20	5.3	320	18	.1	2	.5	1.4	700	4		10.0	1		
105B	781894	GRNS	30	00	86	14	15	15	10	0.1	510	8.5	1	2.30	30	3.80	4.8	350	15	.1	2	.5	1.1	670	2		10.0	1		
105B	781895	QZMZ	52	00	152	28	28	28	17	0.1	775	20.0	1	3.35	18	3.60	7.3	350	20	.1	2	.5	2.4	720	12	6	10.0	1	10.0	1
105B	781896	CHRT	30	00	82	22	9	22	10	0.1	2100	5.0	1	2.25	150	15.0	4.6	360	20	.2	2	10.0	.7	1460	8	5	10.0	1	10.0	1
105B	781897	CHRT	30	00	68	10	11	11	7	0.1	570	9.0	1	1.70	30	3.60	8.0	360	15	.1	2	1.0	.9	640	3		10.0	1		
105B	781898	CHRT	30	00	74	14	13	19	11	0.1	410	5.0	1	2.00	24	2.00	4.1	280	18	.1	4	1.0	.7	720	4		10.0	1		
105B	781899	GRNS	30	00	82	14	19	16	10	0.1	425	9.0	2	2.00	30	4.60	6.5	360	20	.1	2	.5	.9	710	3		10.0	1		
105B	781900	TILL	64	00	68	8	17	7	6	0.5	345	2.0	1	1.50	24	6.40	9.8	440	20	.6	4	.5	.2	780	1		10.0	1		
105B	781902	QZMZ	52	00	56	22	40	5	4	1.2	395	1.0	4	0.95	228	64.6	144.0	170	10	.8	2	.5	.1	300	2		5.0	2		
105B	781903	QZMZ	52	00	96	16	26	14	8	0.2	520	4.5	2	1.65	36	6.60	20.7	460	23	.1	2	1.0	.4	640	5	2	10.0	1	10.0	1
105B	781904	TILL	64	00	54	6	10	5	5	0.1	240	.5	1	1.00	24	5.20	10.8	420	20	.1	6	1.0	.1	760	<1		10.0	1		
105B	781905	TILL	64	00	52	6	11	4	4	0.1	170	1.0	1	0.90	36	7.00	12.8	390	15	.1	2	1.0	.1	690	381	<1	10.0	1	10.0	1
105B	781906	TILL	64	00	54	6	13	5	4	0.1	250	.5	1	1.10	18	5.20	14.1	430	15	.1	15	.5	.1	740	1		10.0	1		
105B	781907	QZMZ	52	00	200	26	72	7	7	0.9	550	4.5	4	2.15	54	13.2	68.7	600	33	.4	2	1.0	.2	580	2		10.0	1		
105B	781908	QZMZ	52	00	86	6	31	4	5	0.1	270	2.5	2	1.30	6	2.80	12.1	440	20	.1	2	1.0	.2	900	<1		10.0	1		
105B	781909	QZMZ	52	00	62	6	20	6	5	0.1	270	1.5	1	1.20	12	5.20	19.5	520	20	.1	2	.5	.1	860	<1		10.0	1		
105B	781910	TILL	64	00	82	6	20	4	5	0.2	390	.5	1	1.30	12	3.60	17.3	480	20	.1	2	1.0	.1	900	<1		10.0	1		
105B	781911	QZMZ	52	00	90	6	31	3	4	0.1	400	.5	1	1.15	18	4.80	12.0	520	30	.1	2	1.0	.1	1140	<1		10.0	1		
105B	781912	QZMZ	52	10	92	6	34	6	4	0.1	315	.5	1	1.20	5	1.20	12.9	480	20	.1	8	1.0	.1	760	<1		10.0	1		
105B	781913	QZMZ	52	20	110	8	37	4	5	0.1	380	.5	1	1.40	5	1.60	10.7	540	25	.1	2	3.0	.2	940	<1		10.0	1		
105B	781914	TILL	64	00	70	6	15	4	4	0.1	190	.5	1	0.95	18	5.20	12.5	340	15	.1	2	1.0	.1	890	<1		10.0	1		
105B	781915	TILL	64	00	46	4	6	4	3	0.1	120	50.0	2	0.90	30	9.40	9.9	350	20	.2	2	2.0	1.1	880	<1		10.0	1		
105B	781916	MRBL	10	00	174	6	52	7	5	0.2	810	55.0	1	1.45	30	10.4	3.1	360	20	.2	2	2.0	1.1	780	<1		10.0	1		
105B	781917	TILL	64	00	56	10	24	13	11	0.1	140	7.0	3	1.65	18	5.20	6.3	430	15	.1	2	.5	.8	480	<1		10.0	1		
105B	781918	TILL	64	00	86	14	35	19	11	0.1	200	5.0	1	2.40	18	10.4	1.4	560	15	.1	2	.5	.4	400	<1		10.0	1		
105B	781919	QRTZ	11	00	48	10	14	11	7	0.1	300	5.0	1	1.70	44	17.2	2.8	500	18	.1	2	1.0	.7	490	<1		10.0	1		
105B	781922	TILL	64	00	130	12	39	19	10	0.1	450	11.0	1	2.30	18	4.60	3.1	520	20	.1	2	1.0	.4	660	<1		10.0	1		
105B	781923	LMSN	10	00	128	12	35	17	10	0.1	180	16.0	1	2.40	18	6.40	3.8	560	20	.1	2	2.0	.4	680	<1		10.0	1		
105B	781924	TILL	64	00	54	10	11	12	7	0.1	300	4.0	2	1.55	22	4.20	19.9	290	20	.1	2	3.0	.4	800	<1		10.0	1		
105B	781925	TILL	64	00	46	10	6	10	5	0.1	470	2.5	2	1.30	22	4.00	6.8	320	20	.1	2	2.0	.3	860	<1		10.0	1		
105B	781926	QZMZ	52	10	44	8	6	6	5	0.1	230	1.0	2	1.10	18	3.80	7.1	420	20	.1	2	1.0	.2	860	2		10.0	1		
105B	781927	QZMZ	52	20	52	10	7	6	5	0.1	290	1.0	2	1.30	18	4.40	8.1	460	20	.1	2	1.0	.3	800	<1		10.0	1		
105B	781928	QZMZ	52	00	48	8	6	6	5	0.1	380	1.0	1	1.20	22	6.40	9.6	480	20	.1	2	38.0	.3	780	<1		10.0	1		
105B	781929	QZMZ	52	00	42	6	7	3	4	0.1	145	.5	1	0.95	22	5.40	9.1	280	10	.2	2	1.0	.1	730	<1		10.0	1		
105B	781930	QZMZ	52	00	62	12	10	3	4	0.1	270	.5	1	1.05	22	5.00	16.1	330	10	.2	2	1.0	.1	790	<1		10.0	1		
105B	781931	QZMZ	52	00	34	4	7	3	3	0.1	170	.5	1	0.75	18	3.20	9.6	230	13	.2	2	1.0	.1	760	<1		10.0	1		
105B	781932	QZMZ	52	00	44	6	9	6	4	0.1	190	.5	1	1.10	11	7.60	7.2	310	20	.2	2	1.0	.2	840	2		10.0	1		
105B	781933	QZMZ	52	00	48	4	11	3	3	0.1	220	.5	1	0.95	11	3.80	13.9	370	13	.2	2	1.0	.2	740	<1		10.0	1		
105B	781935	BSCS	11	00	84	6	34	4	2	0.1	130	.5	1	0.75	18	3.60	7.5	280	10	.6	2	1.0		1000	<1		10.0	1		
105B	781936	TILL	64	00	128	16	38	23	12	0.1	390	4.5	1	2.80	18	6.40	3.9	560	25	.1	2	1.0	.3	530	1		10.0	1		
105B	781937	LMSN	10	00	116	14	49	19	11	0.1	250	15.0	1	2.30	18	6.20	2.8	420	15	.1	2	1.0	.7	500	<1		10.0	1		
105B	781938	MRBL	10	00	104	18	62	24	15	0.2	520	22.0	2	2.90	11	3.60	3.7	640	28	.1	2	.5	1.5	610	<1		10.0	1		
105B	781939	LMSN	10	00	126	10	34	13	9	0.1	400	6.0	1	1.80	18	3.40	3.5	340	20	.2	2	2.0	.2	680	<1		10.0	1		
105B	781940	MRBL	10	00	320	30	88	20	11	0.6	365	31.5	1	2.95	44	17.8	4.0	640	30	1.6	2	1.0	.2	540	<1		10.0	1		
105B</																														

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1289, NGR 88-1985, NTS 105B

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REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1289, NGR 88-1985, NTS 105B

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, TORON 1989, 1990, 1991, 1992, 1993, 1994, 1995																											D			
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	L	AU	L
			G	RP																										
																											1	WT2	2	
105B	783103	TILL	64	00	48	20	2	22	9	0.1	260	6.5	1	1.70	28	4.40	2.3	230	35	.1	2	1.0	.4	800	2		10.0	1		
105B	783104	GRNS	30	00	72	22	4	24	12	0.1	590	5.0	1	2.00	24	8.60	2.6	220	43	.1	2	1.0	.4	800	3		10.0	1		
105B	783105	GRNS	30	00	70	36	4	50	17	0.1	415	4.5	1	2.20	64	8.20	3.0	260	43	.1	2	4.0	.8	880	6	19	10.0	1	10.0	1
105B	783106	GRNS	30	00	64	32	3	17	10	0.1	440	6.0	1	2.60	60	10.0	2.7	230	40	.1	2	4.0	.3	960	5	<1	10.0	1	10.0	1
105B	783107	GRNS	30	00	54	22	5	15	9	0.1	610	6.5	1	1.95	56	7.80	2.8	260	40	.1	2	53.0	.3	880	4		10.0	1		
105B	783108	GRNS	30	00	60	24	5	22	12	0.1	430	5.5	1	1.95	36	8.20	3.2	240	40	.1	2	4.0	.4	820	2		10.0	1		
105B	783109	TILL	64	00	62	16	6	14	7	0.1	210	3.0	2	1.25	56	21.2	2.5	250	35	.2	2	.5	.3	700	5	<1	10.0	1	7.5	1
105B	783110	TILL	64	00	34	40	4	13	7	0.1	115	1.0	1	1.10	40	17.6	2.8	270	30	.1	2	1.0	.3	610	<1		10.0	1		
105B	783111	CHRT	30	00	80	20	8	20	9	0.1	305	17.0	1	1.70	24	6.80	4.7	340	40	.1	4	1.0	.9	770	3		10.0	1		
105B	783112	TILL	64	10	172	28	31	27	10	0.1	250	41.0	1	2.20	32	12.2	11.1	320	55	.1	4	6.0	1.5	610	<4		2.5	4		
105B	783114	TILL	64	20	192	24	28	26	9	0.1	285	33.0	1	1.90	24	9.80	9.5	600	43	1.4	4	4.0	1.2	600	4		10.0	1		
105B	783115	TILL	64	00	290	34	51	34	16	0.2	440	80.0	1	2.70	24	9.20	9.1	480	55	1.2	4	15.0	1.3	690	2		10.0	1		
105B	783116	CHRT	30	00	118	26	15	29	13	0.1	540	100.	1	2.70	24	15.6	4.6	370	58	.2	2	3.0	.9	720	3		10.0	1		
105B	783117	CHRT	30	00	180	40	28	34	20	0.2	440	65.0	1	3.10	28	10.8	6.1	460	60	.8	4	6.0	1.1	680	6	5	10.0	1	10.0	1
105B	783118	QZMZ	52	00	230	48	62	50	21	0.1	530	40.0	4	3.10	20	9.40	13.3	460	73	.2	2	8.0	1.9	800	2		10.0	1		
105B	783119	QZMZ	52	00	146	38	26	33	16	0.1	360	21.0	2	2.45	16	6.60	9.9	440	60	.1	4	6.0	1.8	640	5	3	10.0	1	10.0	1
105B	783120	QZMZ	52	00	280	28	65	35	15	0.1	630	35.0	3	2.70	24	10.6	23.4	600	65	.6	4	11.0	1.5	620	<1		10.0	1		
105B	783122	CHRT	30	00	174	30	20	18	9	0.1	250	470.	3	1.70	8	5.20	6.2	720	35	.4	15	10.0	1.0	660	9	13	10.0	1	10.0	1
105B	783123	ARGL	30	00	230	52	20	44	22	0.4	680	40.0	5	3.80	20	11.2	5.4	400	50	1.6	2	6.0	3.5	800	5	2	10.0	1	10.0	1
105B	783124	DLMT	25	00	505	32	63	78	19	0.6	530	55.0	5	3.30	20	9.80	5.4	720	65	7.0	2	1.0	15.4	5200	1		10.0	1		
105B	783125	QZMZ	52	10	38	6	22	3	7	0.1	470	2.0	1	1.20	8	4.80	12.8	640	10	.1	2	.5	.1	840	<1		10.0	1		
105B	783126	QZMZ	52	20	36	4	24	2	5	0.1	490	1.0	1	1.25	8	4.80	11.0	640	8	.1	2	.5	.1	760	<1		10.0	1		
105B	783127	QZMZ	52	00	66	10	11	14	7	0.1	420	4.0	1	1.75	12	4.60	7.0	420	30	.1	4	5.0	.6	750	<1		10.0	1		
105B	783128	QZMZ	52	00	54	14	10	18	10	0.1	280	6.0	1	2.00	15	4.40	5.8	350	30	.1	4	.5	.6	590	<1		10.0	1		
105B	783129	SLTE	14	00	92	16	15	22	13	0.1	730	21.0	1	2.40	35	11.6	8.1	420	35	.1	2	1.0	.9	600	<1		10.0	1		
105B	783131	QZMZ	52	00	62	14	11	12	7	0.1	180	8.0	1	1.20	25	8.40	12.0	330	30	.1	8	4.0	.9	630	1		10.0	1		
105B	783132	TILL	64	00	98	22	11	20	10	0.1	370	20.0	1	1.80	30	7.20	3.8	300	38	.4	2	4.0	1.2	500	4		10.0	1		
105B	783133	GRNS	30	00	172	36	17	36	17	0.2	2700	26.0	1	3.95	50	13.6	5.5	340	35	.6	2	5.0	1.5	1000	2		10.0	1		
105B	783134	CHRT	30	00	225	10	13	36	9	0.1	230	50.0	1	1.25	20	4.40	32.2	480	20	.6	20	93.0	1.0	340	<1		10.0	1		
105B	783135	CHRT	30	00	290	46	38	30	17	0.2	475	160.	5	3.00	20	13.8	8.4	1140	60	3.6	15	18.0	1.4	610	19	16	10.0	1	10.0	1
105B	783136	CHRT	30	00	265	12	15	40	9	0.1	245	70.0	1	1.35	25	5.80	28.5	620	23	.6	8	16.0	1.1	340	2		10.0	1		
105B	783137	DUNT	46	00	320	8	13	31	7	0.1	120	90.0	1	1.20	30	7.60	49.7	720	20	.2	12	30.0	1.3	300	3		10.0	1		
105B	783138	CHRT	30	00	48	6	10	7	3	0.1	155	37.0	1	1.05	40	9.40	30.3	880	18	.1	15	.5	.6	260	<1		10.0	1		
105B	783139	QZMZ	56	00	48	12	4	19	10	0.1	250	13.0	1	1.60	35	2.80	7.4	330	25	.1	2	.5	.3	940	<1		10.0	1		
105B	783140	QZMZ	56	00	46	12	3	17	7	0.1	250	16.5	1	1.35	35	3.60	11.7	420	25	.1	4	.5	.3	790	<1		10.0	1		
105B	783142	QZMZ	56	00	166	12	14	12	6	0.1	385	100.	1	1.70	65	15.0	54.4	1080	25	.1	15	6.0	.7	320	<1		10.0	1		
105B	783143	QZMZ	56	00	48	8	11	4	2	0.1	80	75.0	2	0.95	40	7.40	59.0	720	10	.1	15	46.0	.4	200	<1		10.0	1		
105B	783144	QZMZ	56	00	110	8	13	6	2	0.1	110	33.0	1	1.20	30	6.00	26.6	560	18	.1	12	58.0	.6	340	1		10.0	1		
105B	783145	QZMZ	56	00	108	8	18	6	3	0.1	200	29.0	1	1.15	30	7.20	37.4	720	20	.1	30	106.	.6	270	1		10.0	1		
105B	783146	CHRT	30	10	132	22	22	14	9	0.1	135	33.5	2	1.65	20	7.80	9.6	660	40	.2	10	28.0	.8	620	15	20	10.0	1	10.0	1
105B	783148	CHRT	30	20	134	24	24	14	8	0.1	180	40.0	1	1.90	20	9.60	9.1	660	38	.2	10	23.0	.7	530	14	18	10.0	1	10.0	1
105B	783149	CHRT	30	00	215	52	37	26	15	0.5	635	38.0	4	2.45	20	10.0	30.2	840	33	.2	8	15.0	3.0	900	11	4	10.0	1	10.0	1
105B	783150	CHRT	30	00	148	48	29	23	15	0.7	345	280.	3	2.40	20	17.0	7.1	880	43	.1	100	30.0	1.0	620	10	9	10.0	1	10.0	1
105B	783151	TILL	64	00	112	12	11	19	7	0.1	160	16.0	1	1.30	15	4.80	2.7	320	40	.4	2	5.0	1.2	1040	15	<1	10.0	1	10.0	1
105B	783152	CHRT	30	00	94	30	12	26	14	0.1	595	14.0	1																	

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1289, NGR 88-1985, NTS 105B

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, FORUM 1989, 1990, 1991, 1992, 1993																											D	D		
		A																			AU			L	AU	L				
MAP	ID	ROCK TYPE	G E	RP 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	1	WT2	2
105B	783158	CHRT	30	00	86	18	13	13	8	0.1	430	12.0	1	1.85	40	12.0	14.5	440	35	.1	2	.5	1.4	620	8	5	10.0	1	10.0	1
105B	783159	TILL	64	00	68	20	14	16	10	0.2	885	15.0	1	2.15	40	10.6	3.6	370	40	.1	2	.5	2.0	520	2		10.0	1		
105B	783160	CHRT	30	00	58	14	5	11	7	0.1	250	4.0	1	1.20	136	11.2	4.8	400	20	.1	6	.5	.6	620	<1		10.0	1		
105B	783162	CHRT	30	00	58	10	6	18	7	0.1	325	24.0	1	1.25	56	5.00	16.9	440	20	.1	8	.5	.8	440	1		10.0	1		
105B	783163	CHRT	30	00	56	24	7	22	10	0.1	635	11.0	2	2.10	24	4.40	8.3	350	30	.1	2	.5	1.4	480	<1		10.0	1		
105B	783164	CHRT	30	00	54	6	6	27	6	0.1	120	26.0	1	1.10	16	3.00	27.3	420	15	.1	15	11.0	.7	280	<1		10.0	1		
105B	783165	QZMZ	56	10	54	4	6	22	6	0.1	100	85.0	1	1.20	12	2.40	26.4	420	13	.1	8	3.0	.7	290	<1		10.0	1		
105B	783166	QZMZ	56	20	46	4	4	20	5	0.1	100	120.	1	1.15	8	2.60	25.5	440	13	.1	10	1.0	.7	270	<1		10.0	1		
105B	783167	QZMZ	56	00	285	34	16	78	17	0.2	220	200.	1	1.70	32	17.0	25.4	620	45	.6	4	8.0	1.3	380	<1		10.0	1		
105B	783168	CHRT	30	00	250	24	16	47	14	0.1	230	65.0	1	1.75	24	6.80	13.9	720	40	.4	6	41.0	1.1	350	2		10.0	1		
105B	783169	TILL	64	00	150	40	16	31	13	0.1	380	130.	1	2.10	48	17.2	6.3	560	50	.4	10	36.0	1.3	620	2		10.0	1		
105B	783171	TILL	64	00	260	56	35	47	21	0.6	410	170.	1	2.50	32	10.8	33.6	960	65	.8	20	88.0	1.8	380	29	<1	10.0	1	10.0	1
105B	783172	QZMZ	56	00	200	26	39	18	9	0.4	300	8.5	1	1.60	16	4.80	17.6	720	30	.6	15	46.0	1.1	920	12	7	10.0	1	10.0	1
105B	783173	CHRT	30	00	170	22	29	19	10	0.3	685	55.0	2	3.40	48	16.0	15.3	720	58	.8	6	18.0	.8	540	2		10.0	1		
105B	783174	QZMZ	56	00	152	14	19	13	6	0.1	350	50.0	1	1.50	16	5.60	24.7	440	25	.6	24	89.0	.6	390	2		10.0	1		
105B	783175	QZMZ	56	00	114	12	24	7	5	0.1	220	80.0	2	1.35	28	7.20	33.7	600	23	.1	6	23.0	.4	520	<1		10.0	1		
105B	783176	CHRT	30	00	210	18	19	15	8	0.1	255	45.0	1	1.65	28	9.80	21.5	460	35	1.0	8	21.0	1.0	640	<1		10.0	1		
105B	783177	CHRT	30	00	445	30	32	23	16	0.2	700	115.	1	3.00	69	21.6	36.7	720	53	2.6	4	13.0	1.0	620	1		10.0	1		
105B	783178	QZMZ	56	00	170	20	33	20	10	0.2	480	125.	3	2.30	44	13.6	28.8	680	35	.2	4	23.0	.6	660	1		10.0	1		
105B	783179	CHRT	30	00	76	36	20	28	13	0.2	330	9.0	1	2.15	24	7.20	4.2	480	45	.1	2	1.0	1.8	720	3		10.0	1		
105B	783180	CHRT	30	00	164	44	59	40	19	0.6	420	50.0	1	2.70	28	10.0	9.5	580	58	.6	8	4.0	4.8	560	8	7	10.0	1	10.0	1
105B	783182	QZMZ	56	00	240	30	70	23	9	0.1	240	22.8	1	1.30	12	5.40	14.5	620	30	.4	4	11.0	1.9	290	<1		10.0	1		
105B	783183	QZMZ	56	00	60	8	7	29	7	0.1	165	27.6	1	0.90	12	2.40	27.9	420	13	.1	20	79.0	.7	290	<1		10.0	1		
105B	783185	QZMZ	56	00	94	26	30	19	10	0.1	370	63.0	1	1.75	24	6.60	35.5	700	30	.2	2	4.0	2.1	320	<1		10.0	1		
105B	783186	CHRT	30	00	840	128	78	147	52	0.7	930	204.	2	5.65	36	10.0	13.7	1340	43	3.0	15	13.0	.5	340	5	4	10.0	1	10.0	1
105B	783187	QZMZ	56	00	88	8	10	36	9	0.1	210	31.2	1	1.10	6	2.00	22.4	740	13	.1	6	26.0	.7	300	<1		10.0	1		
105B	783188	QZMZ	56	00	545	30	29	62	17	0.1	415	108.	1	2.25	36	8.40	48.6	820	40	.8	28	138.	1.2	330	<1		10.0	1		
105B	783189	QZMZ	56	00	54	6	7	48	9	0.1	120	30.0	1	0.95	6	1.00	33.6	360	8	.1	30	23.0	.7	280	<1		10.0	1		
105B	783190	QZMZ	56	00	74	12	29	10	5	0.1	230	31.2	1	1.20	36	7.80	27.0	760	20	.1	4	12.0	1.2	310	2		10.0	1		
105B	783191	QZMZ	56	00	118	10	16	13	5	0.1	380	27.6	1	1.00	30	4.00	25.4	600	10	.4	12	5.0	.8	400	<1		10.0	1		
105B	783192	QZMZ	56	00	280	28	27	310	54	0.1	450	186.	2	3.70	18	4.20	28.3	880	30	.1	15	79.0	4.0	190	<1		10.0	1		
105B	783193	QZMZ	56	10	40	6	9	20	5	0.1	145	32.4	1	0.80	12	2.40	39.3	340	10	.1	20	5.0	.6	260	<1		10.0	1		
105B	783194	QZMZ	56	20	32	4	9	20	5	0.1	140	37.2	1	0.80	12	2.80	33.5	350	10	.1	10	7.0	.6	290	<1		10.0	1		
105B	783195	QZMZ	56	00	112	26	26	25	9	0.1	270	9.6	1	2.00	66	12.0	4.7	500	30	.4	2	1.0	1.7	820	2		10.0	1		
105B	783196	LMSN	30	00	114	18	26	18	6	0.1	225	12.0	1	1.35	48	9.60	4.5	440	25	.1	2	.5	1.3	720	<1		10.0	1		
105B	783197	CHRT	30	00	68	24	11	29	13	0.1	400	16.7	1	2.45	72	11.8	4.5	400	33	.1	2	1.0	2.1	520	<1		10.0	1		
105B	783198	TILL	64	00	82	20	15	25	12	0.1	490	12.6	1	2.30	180	6.00	2.8	380	25	.2	2	1.0	1.5	570	1		10.0	1		
105B	783199	TILL	64	00	66	18	12	42	13	0.1	345	16.8	1	1.85	36	5.00	3.3	360	35	.1	18	1.0	1.6	870	6	6	10.0	1	10.0	1
105B	783200	CHRT	30	00	150	66	38	42	26	0.1	1250	176.	3	4.45	36	17.8	11.1	560	58	.4	2	2.0	5.7	480	10	13	10.0	1	10.0	1
105B	783202	CHRT	30	00	120	44	31	36	17	0.1	480	341.	1	4.00	72	8.60	5.2	540	63	.1	2	2.0	4.8	560	5	9	10.0	1	10.0	1
105B	783203	CHRT	30	00	48	40	19	30	10	0.1	235	4.4	1	1.75	78	8.00	2.3	300	55	.1	2	.5	1.4	750	1		10.0	1		
105B	783204	CHRT	30	00	375	24	54	17	10	0.6	410	70.4	4	2.90	48	18.4	122.0	1160	43	.4	8	14.0	.7	360	2		10.0	1		
105B	783205	QZMZ	56	00	1800	38	151	24	11	1.2	280	55.0	9	4.45	36	19.6	55.6	1200	55	3.0	15	25.0	.6	410	3		10.0	1		
105B	783206	CHRT	30	10	900	98	38	69	32	0.2	1000	330.	1	4.20	30	10.8	3.7	700	85	3.2	4									

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1289, NGR 88-1985, NTS 105B

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, TORON 1988, CSE ST 1988, NGR SS 1988, NPS 1988																											D	D		
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	WT2	WT3	
			G	RP																								WT1	WT2	WT3
105B	783214	CHRT	30	00	78	28	14	27	13	0.1	410			1	2.20			6.9				8			680					
105B	783215	CHRT	30	00	78	26	5	29	15	0.1	1550			3	3.30			4.1				6			840					
105B	783216	CHRT	30	00	120	46	17	50	26	0.1	970			2	4.35			7.5				2			640					
105B	783217	QRZD	51	00	108	34	17	55	20	0.1	880			2	2.90			3.9				2			620					
105B	783218	QRZD	51	00	68	26	11	108	25	0.1	670			1	2.75			2.6				8			700					
105B	783219	CHRT	30	00	74	34	23	39	16	0.1	490			1	2.35			2.9				6			900					
105B	783220	QRZD	51	00	64	16	11	44	15	0.1	395	12.1		1	2.05	24	3.20	1.8	300	25	.1	2	.5	.9	640	1		10.0	1	
105B	783222	CHRT	30	00	52	32	11	775	110	0.1	1150			1	6.30			0.9				2			190					
105B	783223	CHRT	30	10	70	38	15	72	23	0.1	490			2	3.40			5.1				2			580					
105B	783224	CHRT	30	20	68	32	14	72	22	0.1	620			1	3.35			3.3				2			540					
105B	783225	QRZD	51	00	72	28	15	68	17	0.1	475			1	2.10			1.8				2			1180					
105B	783226	QRZD	51	00	108	52	42	170	38	0.4	600			2	3.40			3.6				2			900					
105B	783227	QRZD	51	00	188	44	62	28	12	0.6	355			4	2.10			4.1				4			1700					
105B	783228	QRZD	51	00	485	192	117	50	26	1.6	830			50	3.40			8.9				800			1400					
105B	783229	CHRT	30	00	72	24	5	25	10	0.1	730			3	2.10			3.6				40			880					
105B	783230	TILL	64	00	146	50	15	25	10	0.6	460			50	2.30			29.2				200			1000					

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1289, NGR 88-1985, NTS 105B

VARIABLE NAME		UNIT OF MEASUREMENT	DATA SUBSET	
ZN		PPM	TOTAL	
HISTOGRAM			SUMMARY STATISTICS	
		N	%	CUM %
**	*	*	*	*
1 PPM *		*		
2 PPM *		*		
5 PPM *		*		
10 PPM *		*		
20 PPM *	I	*	1	.10 .10
50 PPM *	XXXXXXXXXX	*	204	21.27 21.38
100 PPM *	XXXXXXXXXXXXXXXXXXXXXXXXXXXX	*	509	53.08 74.45
200 PPM *	XXXXXXXXXX	*	181	18.87 93.33
500 PPM *	XXX	*	54	5.63 98.96
1000 PPM *	I	*	8	.83 99.79
2000 PPM *	I	*	2	.21 100.00
5000 PPM *		*		
1 PCT *		*		
2 PCT *		*		
5 PCT *		*		
**	*	*	*	*
0	20	40	60	80 100
PERCENT				
			TOTAL NUMBER OF SAMPLES	
			NUMBER OF ZERO VALUE SAMPLES	
			NUMBER OF NON-ZERO SAMPLES	
			ARITHMETIC MEAN	
			VARIANCE	
			STANDARD DEVIATION	
			SKEW	
			EXCESS KURTOSIS	
			COEFFICIENT OF VARIATION, %	
			STANDARD ERROR OF THE MEAN	
			LOWER 95% LIMIT ON THE MEAN	
			UPPER 95% LIMIT ON THE MEAN	
			LOWER 95% LIMIT ON THE RANGE	
			UPPER 95% LIMIT ON THE RANGE	
			GEOMETRIC MEAN	
			LOG10 MEAN	
			LOG10 VARIANCE	
			LOG10 STANDARD DEVIATION	
			STANDARD ERROR ON THE MEAN	
			LOWER 95% LIMIT ON THE MEAN	
			UPPER 95% LIMIT ON THE MEAN	
			LOWER 95% LIMIT ON THE RANGE	
			UPPER 95% LIMIT ON THE RANGE	
			MINIMUM VALUE	
			25TH PERCENTILE OR 1ST QUARTILE	
			50TH PERCENTILE OR MEDIAN	
			75TH PERCENTILE OR 3RD QUARTILE	
			80TH PERCENTILE	
			90TH PERCENTILE	
			95TH PERCENTILE	
			98TH PERCENTILE	
			99TH PERCENTILE	
			MAXIMUM VALUE	

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1289, NGR 88-1985, NTS 105B

VARIABLE NAME	UNIT OF MEASUREMENT	DATA SUBSET
CU	PPM	TOTAL

HISTOGRAM						SUMMARY STATISTICS				
						N	%	CUM %		
**	*	*	*	*	*	*			TOTAL NUMBER OF SAMPLES	959
					*	*			NUMBER OF ZERO VALUE SAMPLES	0
10 PPB *					*	*			NUMBER OF NON-ZERO SAMPLES	959
20 PPB *					*	*			ARITHMETIC MEAN	16.8811
50 PPB *					*	*			VARIANCE	246.8982
100 PPB *					*	*			STANDARD DEVIATION	15.7130
200 PPB *					*	*			SKEW	6.2059
500 PPB *					*	*			EXCESS KURTOSIS	70.0064
					*	*			COEFFICIENT OF VARIATION, %	93.0802
I					*	1	.10	.10	STANDARD ERROR OF THE MEAN	.5074
1 PPM *					*	20	2.09	2.19	LOWER 95% LIMIT ON THE MEAN	15.8855
X					*	51	5.32	7.51	UPPER 95% LIMIT ON THE MEAN	17.8767
2 PPM *					*	293	30.55	38.06	LOWER 95% LIMIT ON THE RANGE	-13.9510
XXX					*	372	38.79	76.85	UPPER 95% LIMIT ON THE RANGE	47.7132
5 PPM *					*	193	20.13	96.98	GEOMETRIC MEAN	13.1807
XXXXXXXXXXXXXXXXXXXX					*	26	2.71	99.69	LOG10 MEAN	1.1199
10 PPM *					*	2	.21	99.90	LOG10 VARIANCE	.0906
XXXXXXXXXXXXXXXXXXXXX					*	1	.10	100.00	LOG10 STANDARD DEVIATION	.3010
20 PPM *					*				STANDARD ERROR ON THE MEAN	.0097
XXXXXXXXXXXXX					*				LOWER 95% LIMIT ON THE MEAN	12.6144
50 PPM *					*				UPPER 95% LIMIT ON THE MEAN	13.7724
X					*				LOWER 95% LIMIT ON THE RANGE	3.3835
100 PPM *					*				UPPER 95% LIMIT ON THE RANGE	51.3470
I					*				MINIMUM VALUE	1.0000
200 PPM *					*				25TH PERCENTILE OR 1ST QUARTILE	8.0000
I					*				50TH PERCENTILE OR MEDIAN	14.0000
500 PPM *					*				75TH PERCENTILE OR 3RD QUARTILE	20.0000
1000 PPM *					*				80TH PERCENTILE	22.0000
2000 PPM *					*				90TH PERCENTILE	30.0000
5000 PPM *					*				95TH PERCENTILE	40.0000
**	*	*	*	*	*				98TH PERCENTILE	58.0000
0	20	40	60	80	100				99TH PERCENTILE	66.0000
									MAXIMUM VALUE	250.0000

PERCENT

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1289, NGR 88-1985, NTS 105B

VARIABLE NAME					UNIT OF	MEASUREMENT	DATA SUBSET		
PB						PPM	TOTAL		
HISTOGRAM							SUMMARY STATISTICS		
					N	%	CUM %		
**	*	*	*	*	*			TOTAL NUMBER OF SAMPLES	959
					*			NUMBER OF ZERO VALUE SAMPLES	0
10 PPB *					*			NUMBER OF NON-ZERO SAMPLES	959
					*				
20 PPB *					*			ARITHMETIC MEAN	15.2659
50 PPB *					*			VARIANCE	284.3478
					*			STANDARD DEVIATION	16.8626
100 PPB *					*			SKEW	3.8500
					*			EXCESS KURTOSIS	21.0104
200 PPB *					*				
					*			COEFFICIENT OF VARIATION, %	110.4593
500 PPB *					*				
	I				*	1	.10	STANDARD ERROR OF THE MEAN	.5445
1 PPM *					*			LOWER 95% LIMIT ON THE MEAN	14.1974
	X				*	23	2.40	UPPER 95% LIMIT ON THE MEAN	16.3344
2 PPM *					*				
	XXXXXXX				*	136	14.18	LOWER 95% LIMIT ON THE RANGE	-17.8220
5 PPM *					*			UPPER 95% LIMIT ON THE RANGE	48.3538
	XXXXXXXXXXXXXXXXXXXXX				*	357	37.23		
10 PPM *					*				
	XXXXXXXXXXXXXXXXXXXXX				*	268	27.95	GEOMETRIC MEAN	10.8121
20 PPM *					*			LOG10 MEAN	1.0339
	XXXXXXX				*	130	13.56	LOG10 VARIANCE	.1155
50 PPM *					*			LOG10 STANDARD DEVIATION	.3398
	XX				*	36	3.75		
100 PPM *					*			STANDARD ERROR ON THE MEAN	.0110
	I				*	8	.83	LOWER 95% LIMIT ON THE MEAN	10.2891
200 PPM *					*			UPPER 95% LIMIT ON THE MEAN	11.3617
					*				
500 PPM *					*			LOWER 95% LIMIT ON THE RANGE	2.3284
					*			UPPER 95% LIMIT ON THE RANGE	50.2061
1000 PPM *					*				
					*				
2000 PPM *					*			MINIMUM VALUE	1.0000
					*			25TH PERCENTILE OR 1ST QUARTILE	6.0000
5000 PPM *					*			50TH PERCENTILE OR MEDIAN	10.0000
					*			75TH PERCENTILE OR 3RD QUARTILE	17.0000
**	*	*	*	*	*			80TH PERCENTILE	20.0000
0	20	40	60	80	100			90TH PERCENTILE	32.0000
PERCENT								95TH PERCENTILE	46.0000
								98TH PERCENTILE	65.0000
								99TH PERCENTILE	88.0000
								MAXIMUM VALUE	158.0000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1289, NGR 88-1985, NTS 105B

VARIABLE NAME		UNIT OF MEASUREMENT	DATA SUBSET					
NI		PPM	TOTAL					
HISTOGRAM			SUMMARY STATISTICS					
			N	%	CUM %			
**	*	*	*	*	*	TOTAL NUMBER OF SAMPLES	959	
10 PPB *			*			NUMBER OF ZERO VALUE SAMPLES	0	
20 PPB *			*			NUMBER OF NON-ZERO SAMPLES	959	
50 PPB *			*			ARITHMETIC MEAN	20.7362	
100 PPB *			*			VARIANCE	998.9522	
200 PPB *			*			STANDARD DEVIATION	31.6062	
500 PPB *			*			SKEW	15.9076	
			*			EXCESS KURTOSIS	347.9145	
			*			COEFFICIENT OF VARIATION, %	152.4206	
1 PPM *	X		*	13	1.36	1.36	STANDARD ERROR OF THE MEAN	1.0206
2 PPM *	X		*	22	2.29	3.65	LOWER 95% LIMIT ON THE MEAN	18.7335
5 PPM *	XXXX		*	75	7.82	11.47	UPPER 95% LIMIT ON THE MEAN	22.7388
10 PPM *	XXXXXX		*	115	11.99	23.46	LOWER 95% LIMIT ON THE RANGE	-41.2817
20 PPM *	XXXXXXXXXXXXXXXXXXXXX		*	409	42.65	66.11	UPPER 95% LIMIT ON THE RANGE	82.7540
50 PPM *	XXXXXXXXXXXXXXXXXXXXX		*	296	30.87	96.98	GEOMETRIC MEAN	15.0563
100 PPM *	X		*	18	1.88	98.85	LOG10 MEAN	1.1777
200 PPM *	I		*	8	.83	99.69	LOG10 VARIANCE	.1221
500 PPM *	I		*	2	.21	99.90	LOG10 STANDARD DEVIATION	.3494
1000 PPM *	I		*	1	.10	100.00	STANDARD ERROR ON THE MEAN	.0113
2000 PPM *			*				LOWER 95% LIMIT ON THE MEAN	14.3081
5000 PPM *			*				UPPER 95% LIMIT ON THE MEAN	15.8436
			*				LOWER 95% LIMIT ON THE RANGE	3.1060
			*				UPPER 95% LIMIT ON THE RANGE	72.9855
			*				MINIMUM VALUE	1.0000
			*				25TH PERCENTILE OR 1ST QUARTILE	11.0000
			*				50TH PERCENTILE OR MEDIAN	17.0000
			*				75TH PERCENTILE OR 3RD QUARTILE	24.0000
			*				80TH PERCENTILE	25.0000
			*				90TH PERCENTILE	32.0000
			*				95TH PERCENTILE	40.0000
			*				98TH PERCENTILE	70.0000
			*				99TH PERCENTILE	108.0000
			*				MAXIMUM VALUE	775.0000
**	*	*	*	*	*			
0	20	40	60	80	100			
PERCENT								

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1289, NGR 88-1985, NTS 105B

VARIABLE NAME					UNIT OF	MEASUREMENT	DATA SUBSET				
CO						PPM	TOTAL				
HISTOGRAM							SUMMARY STATISTICS				
							N	%	CUM %		
**	*	*	*	*	*	*				TOTAL NUMBER OF SAMPLES	959
						*				NUMBER OF ZERO VALUE SAMPLES	0
10 PPB	*					*				NUMBER OF NON-ZERO SAMPLES	959
						*					
20 PPB	*					*				ARITHMETIC MEAN	8.8071
50 PPB	*					*				VARIANCE	34.1392
						*				STANDARD DEVIATION	5.8429
100 PPB	*					*				SKEW	6.7568
						*				EXCESS KURTOSIS	99.8400
200 PPB	*					*					
						*				COEFFICIENT OF VARIATION, %	66.3428
500 PPB	*					*	14	1.46	1.46	STANDARD ERROR OF THE MEAN	.1887
	X					*				LOWER 95% LIMIT ON THE MEAN	8.4369
1 PPM	*					*	33	3.44	4.90	UPPER 95% LIMIT ON THE MEAN	9.1773
	XX					*					
2 PPM	*					*	193	20.13	25.03	LOWER 95% LIMIT ON THE RANGE	-2.6578
	XXXXXXXXXX					*				UPPER 95% LIMIT ON THE RANGE	20.2720
5 PPM	*					*	455	47.45	72.47		
	XXXXXXXXXXXXXXXXXXXXXXXXXXXX					*					
10 PPM	*					*	246	25.65	98.12	GEOMETRIC MEAN	7.5025
	XXXXXXXXXXXXXXXXXX					*				LOG10 MEAN	.8752
20 PPM	*					*	15	1.56	99.69	LOG10 VARIANCE	.0658
	X					*				LOG10 STANDARD DEVIATION	.2564
50 PPM	*					*	2	.21	99.90		
	I					*				STANDARD ERROR ON THE MEAN	.0083
100 PPM	*					*	1	.10	100.00	LOWER 95% LIMIT ON THE MEAN	7.2270
	I					*				UPPER 95% LIMIT ON THE MEAN	7.7885
200 PPM	*					*					
						*				LOWER 95% LIMIT ON THE RANGE	2.3553
500 PPM	*					*				UPPER 95% LIMIT ON THE RANGE	23.8983
						*					
1000 PPM	*					*					
						*				MINIMUM VALUE	1.0000
2000 PPM	*					*				25TH PERCENTILE OR 1ST QUARTILE	6.0000
						*				50TH PERCENTILE OR MEDIAN	8.0000
5000 PPM	*					*				75TH PERCENTILE OR 3RD QUARTILE	11.0000
						*				80TH PERCENTILE	12.0000
**	*	*	*	*	*	*				90TH PERCENTILE	14.0000
	0	20	40	60	80	100				95TH PERCENTILE	16.0000
										98TH PERCENTILE	20.0000
										99TH PERCENTILE	23.0000
										MAXIMUM VALUE	110.0000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1289, NGR 88-1985, NTS 105B

VARIABLE NAME	UNIT OF MEASUREMENT	DATA SUBSET
AG	PPM	TOTAL

HISTOGRAM

SUMMARY STATISTICS

HISTOGRAM						STATISTICS			PERCENTILES	
**	*	*	*	*	*	N	%	CUM %		
1 PPB *					*				TOTAL NUMBER OF SAMPLES	959
2 PPB *					*				NUMBER OF ZERO VALUE SAMPLES	0
5 PPB *					*				NUMBER OF NON-ZERO SAMPLES	959
10 PPB *					*				ARITHMETIC MEAN	.1542
20 PPB *					*				VARIANCE	.0327
50 PPB *					*				STANDARD DEVIATION	.1808
100 PPB *					*				SKEW	5.5249
200 PPB *					*				EXCESS KURTOSIS	42.2134
500 PPB *					*				COEFFICIENT OF VARIATION, %	117.2415
1 PPM *	XX				*	803	83.73	83.73	STANDARD ERROR OF THE MEAN	.0058
2 PPM *	XXX				*	67	6.99	90.72	LOWER 95% LIMIT ON THE MEAN	.1428
5 PPM *	XX				*	46	4.80	95.52	UPPER 95% LIMIT ON THE MEAN	.1657
10 PPM *	XX				*	34	3.55	99.06	LOWER 95% LIMIT ON THE RANGE	-.2006
20 PPM *	I				*	8	.83	99.90	UPPER 95% LIMIT ON THE RANGE	.5090
50 PPM *	I				*	1	.10	100.00	GEOMETRIC MEAN	.1229
					*				LOG10 MEAN	-.9106
					*				LOG10 VARIANCE	.0522
					*				LOG10 STANDARD DEVIATION	.2284
					*				STANDARD ERROR ON THE MEAN	.0074
					*				LOWER 95% LIMIT ON THE MEAN	.1188
					*				UPPER 95% LIMIT ON THE MEAN	.1270
					*				LOWER 95% LIMIT ON THE RANGE	.0438
					*				UPPER 95% LIMIT ON THE RANGE	.3448
					*				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	.5000
					*				98TH PERCENTILE	.7000
					*				99TH PERCENTILE	1.0000
					*				MAXIMUM VALUE	2.4000

VARIABLE NAME		UNIT OF MEASUREMENT	DATA SUBSET	
MN		PPM	TOTAL	
HISTOGRAM			SUMMARY STATISTICS	
**	*	*	*	*
1 PPM *			N	% CUM %
2 PPM *				
5 PPM *				
10 PPM *				
20 PPM *				
50 PPM *	I		1	.10 .10
100 PPM *	I		8	.83 .94
200 PPM *	XXXXXXX		126	13.14 14.08
500 PPM *	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX		597	62.25 76.33
1000 PPM *	XXXXXXXXXX		179	18.67 94.99
2000 PPM *	XX		31	3.23 98.23
5000 PPM *	X		15	1.56 99.79
1 PCT *	I		2	.21 100.00
2 PCT *				
5 PCT *				
**	*	*	*	*
0	20	40	60	80 100
PERCENT				
			TOTAL NUMBER OF SAMPLES 959	
			NUMBER OF ZERO VALUE SAMPLES 0	
			NUMBER OF NON-ZERO SAMPLES 959	
			ARITHMETIC MEAN 467.8311	
			VARIANCE *****	
			STANDARD DEVIATION 482.4436	
			SKEW 7.1737	
			EXCESS KURTOSIS 82.8853	
			COEFFICIENT OF VARIATION, % 103.1235	
			STANDARD ERROR OF THE MEAN 15.5789	
			LOWER 95% LIMIT ON THE MEAN 437.2620	
			UPPER 95% LIMIT ON THE MEAN 498.4001	
			LOWER 95% LIMIT ON THE RANGE -478.8223	
			UPPER 95% LIMIT ON THE RANGE 1414.4844	
			GEOMETRIC MEAN 374.7564	
			LOG10 MEAN 2.5737	
			LOG10 VARIANCE .0693	
			LOG10 STANDARD DEVIATION .2633	
			STANDARD ERROR ON THE MEAN .0085	
			LOWER 95% LIMIT ON THE MEAN 360.6356	
			UPPER 95% LIMIT ON THE MEAN 389.4301	
			LOWER 95% LIMIT ON THE RANGE 114.0761	
			UPPER 95% LIMIT ON THE RANGE 1231.1284	
			MINIMUM VALUE 30.0000	
			25TH PERCENTILE OR 1ST QUARTILE 265.0000	
			50TH PERCENTILE OR MEDIAN 365.0000	
			75TH PERCENTILE OR 3RD QUARTILE 490.0000	
			80TH PERCENTILE 540.0000	
			90TH PERCENTILE 770.0000	
			95TH PERCENTILE 1050.0000	
			98TH PERCENTILE 1950.0000	
			99TH PERCENTILE 2550.0000	
			MAXIMUM VALUE 8100.0000	

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA. YUKON 1985, GSC-OF 1289, NGR 88-1985, NTS 105B

VARIABLE NAME						UNIT OF MEASUREMENT	DATA SUBSET					
AS						PPM	TOTAL					
HISTOGRAM						SUMMARY STATISTICS						
						N	%	CUM %				
**						*			TOTAL NUMBER OF SAMPLES		959	
X						*	26	2.71	2.71	NUMBER OF ZERO VALUE SAMPLES		26
10 PPB	*					*				NUMBER OF NON-ZERO SAMPLES		933
						*						
20 PPB	*					*						
						*				ARITHMETIC MEAN		16.4585
50 PPB	*					*				VARIANCE		1335.5126
						*				STANDARD DEVIATION		36.5447
100 PPB	*					*				SKEW		7.3822
						*				EXCESS KURTOSIS		72.8259
200 PPB	*					*						
X						*	28	2.92	5.63	COEFFICIENT OF VARIATION, %		222.0410
500 PPB	*					*	41	4.28	9.91	STANDARD ERROR OF THE MEAN		1.1964
XX						*				LOWER 95% LIMIT ON THE MEAN		14.1107
1 PPM	*					*	87	9.07	18.98	UPPER 95% LIMIT ON THE MEAN		18.8063
XXXXXX						*						
2 PPM	*					*	231	24.09	43.07	LOWER 95% LIMIT ON THE RANGE		-55.2544
XXXXXXXXXXXXX						*				UPPER 95% LIMIT ON THE RANGE		88.1714
5 PPM	*					*	191	19.92	62.98			
XXXXXXXXXXXXX						*						
10 PPM	*					*	181	18.87	81.86	GEOMETRIC MEAN		6.9865
XXXXXXXXXXXXX						*				LOG10 MEAN		.8443
20 PPM	*					*	117	12.20	94.06	LOG10 VARIANCE		.2928
XXXXXXX						*				LOG10 STANDARD DEVIATION		.5411
50 PPM	*					*	38	3.96	98.02			
XX						*				STANDARD ERROR ON THE MEAN		.0177
100 PPM	*					*	12	1.25	99.27	LOWER 95% LIMIT ON THE MEAN		6.4491
X						*				UPPER 95% LIMIT ON THE MEAN		7.5686
200 PPM	*					*	7	.73	100.00			
I						*				LOWER 95% LIMIT ON THE RANGE		.6060
500 PPM	*					*				UPPER 95% LIMIT ON THE RANGE		80.5428
						*						
1000 PPM	*					*						
						*						
2000 PPM	*					*				MINIMUM VALUE		.5000
						*				25TH PERCENTILE OR 1ST QUARTILE		3.1000
5000 PPM	*					*				50TH PERCENTILE OR MEDIAN		6.7000
						*				75TH PERCENTILE OR 3RD QUARTILE		16.0000
**						*				80TH PERCENTILE		19.4000
0	20	40	60	80	100	*				90TH PERCENTILE		32.4000
						*				95TH PERCENTILE		63.0000
						*				98TH PERCENTILE		108.0000
						*				99TH PERCENTILE		186.0000
						*				MAXIMUM VALUE		489.0000
PERCENT												

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1289, NGR 88-1985, NTS 105B

VARIABLE NAME					UNIT OF MEASUREMENT	DATA SUBSET				
MO					PPM	TOTAL				
HISTOGRAM					SUMMARY STATISTICS					
					N	%	CUM %			
**	*	*	*	*	*				TOTAL NUMBER OF SAMPLES	959
					*				NUMBER OF ZERO VALUE SAMPLES	0
10 PPB *					*				NUMBER OF NON-ZERO SAMPLES	959
20 PPB *					*					
50 PPB *					*				ARITHMETIC MEAN	1.5568
					*				VARIANCE	7.8358
100 PPB *					*				STANDARD DEVIATION	2.7992
					*				SKEW	13.4803
200 PPB *					*				EXCESS KURTOSIS	211.6707
500 PPB *					*					
					*				COEFFICIENT OF VARIATION, %	179.8039
1 PPM *	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX				*	756	78.83	78.83	STANDARD ERROR OF THE MEAN	.0904
					*				LOWER 95% LIMIT ON THE MEAN	1.3795
2 PPM *	XXXXXX				*	123	12.83	91.66	UPPER 95% LIMIT ON THE MEAN	1.7342
					*					
5 PPM *	XXX				*	66	6.88	98.54	LOWER 95% LIMIT ON THE RANGE	-3.9359
					*				UPPER 95% LIMIT ON THE RANGE	7.0495
10 PPM *	I				*	7	.73	99.27		
					*					
20 PPM *	I				*	3	.31	99.58	GEOMETRIC MEAN	1.2402
					*				LOG10 MEAN	.0935
50 PPM *	I				*	4	.42	100.00	LOG10 VARIANCE	.0446
					*				LOG10 STANDARD DEVIATION	.2113
100 PPM *					*					
					*				STANDARD ERROR ON THE MEAN	.0068
200 PPM *					*				LOWER 95% LIMIT ON THE MEAN	1.2025
					*				UPPER 95% LIMIT ON THE MEAN	1.2790
500 PPM *					*					
					*				LOWER 95% LIMIT ON THE RANGE	.4775
					*				UPPER 95% LIMIT ON THE RANGE	3.2211
**	*	*	*	*	*					
0	20	40	60	80	100					
PERCENT									MINIMUM VALUE	1.0000
									25TH PERCENTILE OR 1ST QUARTILE	1.0000
									50TH PERCENTILE OR MEDIAN	1.0000
									75TH PERCENTILE OR 3RD QUARTILE	1.0000
									80TH PERCENTILE	2.0000
									90TH PERCENTILE	2.0000
									95TH PERCENTILE	4.0000
									98TH PERCENTILE	5.0000
									99TH PERCENTILE	7.0000
									MAXIMUM VALUE	50.0000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1289, NGR 88-1985, NTS 105B

VARIABLE NAME		UNIT OF MEASUREMENT	DATA SUBSET	
FE		PCT	TOTAL	
HISTOGRAM			SUMMARY STATISTICS	
			N	% CUM %
**	*	*	*	*
100 PPM *			*	
200 PPM *			*	
500 PPM *			*	
1000 PPM *			*	
2000 PPM *			*	
5000 PPM *			*	
1 PCT *			58	6.05 6.15
2 PCT *			476	49.64 55.79
5 PCT *			419	43.69 99.48
10 PCT *			4	.42 99.90
20 PCT *			1	.10 100.00
50 PCT *			*	
**	*	*	*	*
0	20	40	60	80
PERCENT			100	
			TOTAL NUMBER OF SAMPLES 959	
			NUMBER OF ZERO VALUE SAMPLES 0	
			NUMBER OF NON-ZERO SAMPLES 959	
			ARITHMETIC MEAN 2.0810	
			VARIANCE .8663	
			STANDARD DEVIATION .9307	
			SKEW 3.6815	
			EXCESS KURTOSIS 40.4411	
			COEFFICIENT OF VARIATION, % 44.7248	
			STANDARD ERROR OF THE MEAN .0301	
			LOWER 95% LIMIT ON THE MEAN 2.0220	
			UPPER 95% LIMIT ON THE MEAN 2.1400	
			LOWER 95% LIMIT ON THE RANGE .2547	
			UPPER 95% LIMIT ON THE RANGE 3.9073	
			GEOMETRIC MEAN 1.9180	
			LOG10 MEAN .2829	
			LOG10 VARIANCE .0306	
			LOG10 STANDARD DEVIATION .1749	
			STANDARD ERROR ON THE MEAN .0056	
			LOWER 95% LIMIT ON THE MEAN 1.8697	
			UPPER 95% LIMIT ON THE MEAN 1.9676	
			LOWER 95% LIMIT ON THE RANGE .8701	
			UPPER 95% LIMIT ON THE RANGE 4.2280	
			MINIMUM VALUE .3000	
			25TH PERCENTILE OR 1ST QUARTILE 1.4500	
			50TH PERCENTILE OR MEDIAN 1.9500	
			75TH PERCENTILE OR 3RD QUARTILE 2.5500	
			80TH PERCENTILE 2.7000	
			90TH PERCENTILE 3.1500	
			95TH PERCENTILE 3.5000	
			98TH PERCENTILE 4.1000	
			99TH PERCENTILE 4.4500	
			MAXIMUM VALUE 15.0000	

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1289, NGR 88-1985, NTS 105B

VARIABLE NAME					UNIT OF MEASUREMENT	DATA SUBSET				
HG					PPB	TOTAL				
HISTOGRAM					SUMMARY STATISTICS					
					N	%	CUM %			
**	*	*	*	*	*				TOTAL NUMBER OF SAMPLES	959
100 PPT *	XX				*	29	3.02	3.02	NUMBER OF ZERO VALUE SAMPLES	29
					*				NUMBER OF NON-ZERO SAMPLES	930
200 PPT *					*					
500 PPT *					*				ARITHMETIC MEAN	29.4118
					*				VARIANCE	576.4599
1 PPB *					*				STANDARD DEVIATION	24.0096
					*				SKEW	4.1523
2 PPB *					*				EXCESS KURTOSIS	27.5549
5 PPB *	I				*	3	.31	3.34	COEFFICIENT OF VARIATION, %	81.6324
10 PPB *	XXX				*	57	5.94	9.28	STANDARD ERROR OF THE MEAN	.7873
20 PPB *	XXXXXXXXXXXXXXXXXXXX				*	350	36.50	45.78	LOWER 95% LIMIT ON THE MEAN	27.8669
50 PPB *	XXXXXXXXXXXXXXXXXXXX				*	418	43.59	89.36	UPPER 95% LIMIT ON THE MEAN	30.9568
100 PPB *	XXXXX				*	89	9.28	98.64	LOWER 95% LIMIT ON THE RANGE	-17.7034
200 PPB *	X				*	10	1.04	99.69	UPPER 95% LIMIT ON THE RANGE	76.5270
500 PPB *	I				*	3	.31	100.00	GEOMETRIC MEAN	24.0340
					*				LOG10 MEAN	1.3808
1 PPM *					*				LOG10 VARIANCE	.0691
2 PPM *					*				LOG10 STANDARD DEVIATION	.2628
5 PPM *					*				STANDARD ERROR ON THE MEAN	.0086
					*				LOWER 95% LIMIT ON THE MEAN	23.1162
					*				UPPER 95% LIMIT ON THE MEAN	24.9883
					*				LOWER 95% LIMIT ON THE RANGE	7.3305
					*				UPPER 95% LIMIT ON THE RANGE	78.7983
**	*	*	*	*	*					
0	20	40	60	80	100					
PERCENT									MINIMUM VALUE	5.0000
									25TH PERCENTILE OR 1ST QUARTILE	16.0000
									50TH PERCENTILE OR MEDIAN	24.0000
									75TH PERCENTILE OR 3RD QUARTILE	36.0000
									80TH PERCENTILE	38.0000
									90TH PERCENTILE	54.0000
									95TH PERCENTILE	69.0000
									98TH PERCENTILE	90.0000
									99TH PERCENTILE	132.0000
									MAXIMUM VALUE	264.0000

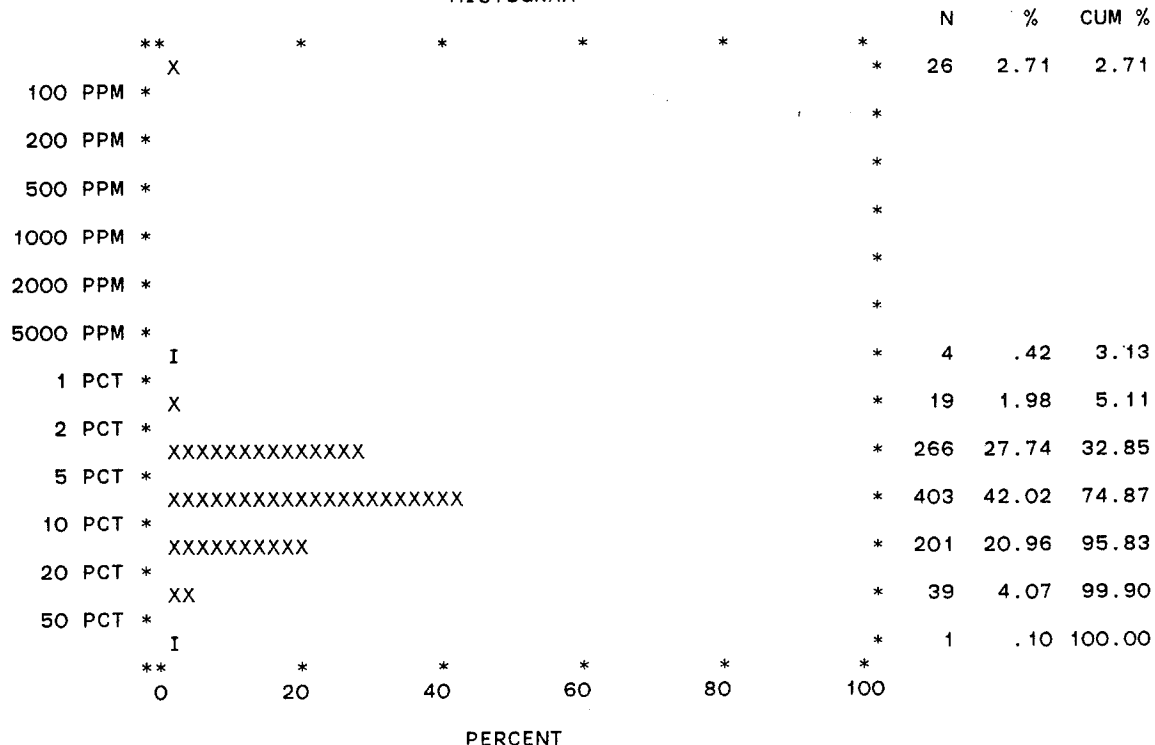
REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1289, NGR 88-1985, NTS 105B

VARIABLE NAME
LOI

UNIT OF MEASUREMENT
PCT

DATA SUBSET
TOTAL

HISTOGRAM



SUMMARY STATISTICS

TOTAL NUMBER OF SAMPLES	959
NUMBER OF ZERO VALUE SAMPLES	26
NUMBER OF NON-ZERO SAMPLES	933
ARITHMETIC MEAN	8.2427
VARIANCE	33.1690
STANDARD DEVIATION	5.7592
SKEW	2.8954
EXCESS KURTOSIS	15.9242
COEFFICIENT OF VARIATION, %	69.8713
STANDARD ERROR OF THE MEAN	.1885
LOWER 95% LIMIT ON THE MEAN	7.8727
UPPER 95% LIMIT ON THE MEAN	8.6127
LOWER 95% LIMIT ON THE RANGE	-3.0589
UPPER 95% LIMIT ON THE RANGE	19.5442
GEOMETRIC MEAN	6.8332
LOG10 MEAN	.8346
LOG10 VARIANCE	.0704
LOG10 STANDARD DEVIATION	.2652
STANDARD ERROR ON THE MEAN	.0087
LOWER 95% LIMIT ON THE MEAN	6.5703
UPPER 95% LIMIT ON THE MEAN	7.1066
LOWER 95% LIMIT ON THE RANGE	2.0612
UPPER 95% LIMIT ON THE RANGE	22.6534
MINIMUM VALUE	.6000
25TH PERCENTILE OR 1ST QUARTILE	4.6000
50TH PERCENTILE OR MEDIAN	6.8000
75TH PERCENTILE OR 3RD QUARTILE	10.4000
80TH PERCENTILE	11.2000
90TH PERCENTILE	14.6000
95TH PERCENTILE	19.2000
98TH PERCENTILE	24.2000
99TH PERCENTILE	28.8000
MAXIMUM VALUE	64.6000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1289, NGR 88-1985, NTS 105B

VARIABLE NAME U	UNIT OF MEASUREMENT PPM	DATA SUBSET TOTAL		
HISTOGRAM			SUMMARY STATISTICS	
			N	% CUM %
**	*	*	*	*
10 PPB *			*	
20 PPB *			*	
50 PPB *			*	
100 PPB *			*	
200 PPB *			*	
500 PPB *			*	
I			2	.21 .21
1 PPM *			29	3.02 3.23
XX			476	49.64 52.87
2 PPM *			166	17.31 70.18
XXXXXXX			161	16.79 86.97
5 PPM *			111	11.57 98.54
XXXXXXX			11	1.15 99.69
10 PPM *			3	.31 100.00
XXXXXX				
50 PPM *				
X				
100 PPM *				
I				
200 PPM *				
500 PPM *				
1000 PPM *				
2000 PPM *				
5000 PPM *				
**	*	*	*	*
0	20	40	60	80
				100
PERCENT				
			TOTAL NUMBER OF SAMPLES	
			NUMBER OF ZERO VALUE SAMPLES	
			NUMBER OF NON-ZERO SAMPLES	
			ARITHMETIC MEAN	
			VARIANCE	
			STANDARD DEVIATION	
			SKEW	
			EXCESS KURTOSIS	
			COEFFICIENT OF VARIATION, %	
			STANDARD ERROR OF THE MEAN	
			LOWER 95% LIMIT ON THE MEAN	
			UPPER 95% LIMIT ON THE MEAN	
			LOWER 95% LIMIT ON THE RANGE	
			UPPER 95% LIMIT ON THE RANGE	
			GEOMETRIC MEAN	
			LOG10 MEAN	
			LOG10 VARIANCE	
			LOG10 STANDARD DEVIATION	
			STANDARD ERROR ON THE MEAN	
			LOWER 95% LIMIT ON THE MEAN	
			UPPER 95% LIMIT ON THE MEAN	
			LOWER 95% LIMIT ON THE RANGE	
			UPPER 95% LIMIT ON THE RANGE	
			MINIMUM VALUE	
			25TH PERCENTILE OR 1ST QUARTILE	
			50TH PERCENTILE OR MEDIAN	
			75TH PERCENTILE OR 3RD QUARTILE	
			80TH PERCENTILE	
			90TH PERCENTILE	
			95TH PERCENTILE	
			98TH PERCENTILE	
			99TH PERCENTILE	
			MAXIMUM VALUE	

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1289, NGR 88-1985, NTS 105B

VARIABLE NAME F	UNIT OF MEASUREMENT PPM	DATA SUBSET TOTAL		
			HISTOGRAM	SUMMARY STATISTICS
	N	%	CUM %	
**				TOTAL NUMBER OF SAMPLES
X				NUMBER OF ZERO VALUE SAMPLES
10 PPM *	26	2.71	2.71	NUMBER OF NON-ZERO SAMPLES
20 PPM *				
50 PPM *				ARITHMETIC MEAN
100 PPM *				VARIANCE
200 PPM *				STANDARD DEVIATION
500 PPM *				SKEW
1000 PPM *	17	1.77	4.48	EXCESS KURTOSIS
2000 PPM *				
5000 PPM *	622	64.86	69.34	COEFFICIENT OF VARIATION, %
1 PCT *				
2 PCT *	288	30.03	99.37	STANDARD ERROR OF THE MEAN
5 PCT *				LOWER 95% LIMIT ON THE MEAN
	5	.52	99.90	UPPER 95% LIMIT ON THE MEAN
	1	.10	100.00	LOWER 95% LIMIT ON THE RANGE
				UPPER 95% LIMIT ON THE RANGE
				GEOMETRIC MEAN
				LOG10 MEAN
				LOG10 VARIANCE
				LOG10 STANDARD DEVIATION
				STANDARD ERROR ON THE MEAN
				LOWER 95% LIMIT ON THE MEAN
				UPPER 95% LIMIT ON THE MEAN
				LOWER 95% LIMIT ON THE RANGE
				UPPER 95% LIMIT ON THE RANGE
				MINIMUM VALUE
				25TH PERCENTILE OR 1ST QUARTILE
				50TH PERCENTILE OR MEDIAN
				75TH PERCENTILE OR 3RD QUARTILE
				80TH PERCENTILE
				90TH PERCENTILE
				95TH PERCENTILE
				98TH PERCENTILE
				99TH PERCENTILE
				MAXIMUM VALUE

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1289, NGR 88-1985, NTS 105B

VARIABLE NAME		UNIT OF MEASUREMENT	DATA SUBSET				
V		PPM	TOTAL				
HISTOGRAM			SUMMARY STATISTICS				
		N	%	CUM %			
**	*	*	*	*			
100 PPB *	X	26	2.71	2.71	TOTAL NUMBER OF SAMPLES	959	
200 PPB *					NUMBER OF ZERO VALUE SAMPLES	26	
500 PPB *					NUMBER OF NON-ZERO SAMPLES	933	
1 PPM *					ARITHMETIC MEAN	26.5884	
2 PPM *					VARIANCE	188.0493	
5 PPM *					STANDARD DEVIATION	13.7131	
10 PPM *	XX	38	3.96	6.67	SKEW	2.1581	
20 PPM *	XXXXXXXXXXXXXXXXXXXXXX	411	42.86	49.53	EXCESS KURTOSIS	8.4516	
50 PPM *	XXXXXXXXXXXXXXXXXXXXXX	430	44.84	94.37	COEFFICIENT OF VARIATION, %	51.5755	
100 PPM *	XXX	52	5.42	99.79	STANDARD ERROR OF THE MEAN	.4489	
200 PPM *	I	2	.21	100.00	LOWER 95% LIMIT ON THE MEAN	25.7074	
500 PPM *					UPPER 95% LIMIT ON THE MEAN	27.4694	
1000 PPM *					LOWER 95% LIMIT ON THE RANGE	-.3213	
2000 PPM *					UPPER 95% LIMIT ON THE RANGE	53.4981	
5000 PPM *					GEOMETRIC MEAN	23.9165	
					LOG10 MEAN	1.3787	
					LOG10 VARIANCE	.0378	
					LOG10 STANDARD DEVIATION	.1944	
					STANDARD ERROR ON THE MEAN	.0064	
					LOWER 95% LIMIT ON THE MEAN	23.2384	
					UPPER 95% LIMIT ON THE MEAN	24.6144	
					LOWER 95% LIMIT ON THE RANGE	9.9344	
					UPPER 95% LIMIT ON THE RANGE	57.5779	
**	*	*	*	*			
0	20	40	60	80	100		
PERCENT						MINIMUM VALUE	8.0000
						25TH PERCENTILE OR 1ST QUARTILE	18.0000
						50TH PERCENTILE OR MEDIAN	23.0000
						75TH PERCENTILE OR 3RD QUARTILE	33.0000
						80TH PERCENTILE	35.0000
						90TH PERCENTILE	43.0000
						95TH PERCENTILE	55.0000
						98TH PERCENTILE	65.0000
						99TH PERCENTILE	75.0000
						MAXIMUM VALUE	140.0000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1289, NGR 88-1985, NTS 105B

VARIABLE NAME UNIT OF MEASUREMENT DATA SUBSET
CD PPM TOTAL

HISTOGRAM

SUMMARY STATISTICS

					N	%	CUM %		
**	*	*	*	*	*			TOTAL NUMBER OF SAMPLES	959
1 PPB *	X				*	26	2.71	NUMBER OF ZERO VALUE SAMPLES	26
2 PPB *					*			NUMBER OF NON-ZERO SAMPLES	933
5 PPB *					*			ARITHMETIC MEAN	.3081
10 PPB *					*			VARIANCE	.3131
20 PPB *					*			STANDARD DEVIATION	.5596
50 PPB *					*			SKEW	5.8850
100 PPB *	XXXXXXXXXXXXXXXXXXXXXXXXXXXX				*	543	56.62	EXCESS KURTOSIS	45.9565
200 PPB *	XXXXXXXX				*	160	16.68	COEFFICIENT OF VARIATION, %	181.5962
500 PPB *	XXXXX				*	100	10.43	STANDARD ERROR OF THE MEAN	.0183
1 PPM *	XXXXX				*	88	9.18	LOWER 95% LIMIT ON THE MEAN	.2722
2 PPM *	X				*	25	2.61	UPPER 95% LIMIT ON THE MEAN	.3441
5 PPM *	X				*	15	1.56	LOWER 95% LIMIT ON THE RANGE	-.7899
10 PPM *	I				*	2	.21	UPPER 95% LIMIT ON THE RANGE	1.4062
20 PPM *					*			GEOMETRIC MEAN	.1793
50 PPM *					*			LOG10 MEAN	-.7464
					*			LOG10 VARIANCE	.1372
					*			LOG10 STANDARD DEVIATION	.3704
					*			STANDARD ERROR ON THE MEAN	.0121
					*			LOWER 95% LIMIT ON THE MEAN	.1698
					*			UPPER 95% LIMIT ON THE MEAN	.1894
					*			LOWER 95% LIMIT ON THE RANGE	.0336
					*			UPPER 95% LIMIT ON THE RANGE	.9561
**	*	*	*	*	*			MINIMUM VALUE	.1000
0	20	40	60	80	100			25TH PERCENTILE OR 1ST QUARTILE	.1000
								50TH PERCENTILE OR MEDIAN	.1000
								75TH PERCENTILE OR 3RD QUARTILE	.2000
								80TH PERCENTILE	.4000
								90TH PERCENTILE	.6000
								95TH PERCENTILE	1.0000
								98TH PERCENTILE	2.0000
								99TH PERCENTILE	3.2000
								MAXIMUM VALUE	7.0000

PERCENT

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1289, NGR 88-1985, NTS 105B

		VARIABLE NAME	UNIT OF MEASUREMENT	DATA SUBSET	
		W	PPM	TOTAL	
HISTOGRAM				SUMMARY STATISTICS	
			N	%	CUM %
**	*	*	*	*	*
100 PPB *			*		
200 PPB *			*		
500 PPB *			*		
1 PPM *	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX		792	82.59	82.59
2 PPM *	XX		36	3.75	86.34
5 PPM *	XXX		65	6.78	93.12
10 PPM *	XX		35	3.65	96.77
20 PPM *	X		25	2.61	99.37
50 PPM *	I		2	.21	99.58
100 PPM *	I		3	.31	99.90
200 PPM *			*		
500 PPM *	I		1	.10	100.00
1000 PPM *			*		
2000 PPM *			*		
5000 PPM *			*		
**	*	*	*	*	*
0	20	40	60	80	100
PERCENT					
				TOTAL NUMBER OF SAMPLES	
				NUMBER OF ZERO VALUE SAMPLES	
				NUMBER OF NON-ZERO SAMPLES	
				ARITHMETIC MEAN	
				VARIANCE	
				STANDARD DEVIATION	
				SKEW	
				EXCESS KURTOSIS	
				COEFFICIENT OF VARIATION, %	
				STANDARD ERROR OF THE MEAN	
				LOWER 95% LIMIT ON THE MEAN	
				UPPER 95% LIMIT ON THE MEAN	
				LOWER 95% LIMIT ON THE RANGE	
				UPPER 95% LIMIT ON THE RANGE	
				GEOMETRIC MEAN	
				LOG10 MEAN	
				LOG10 VARIANCE	
				LOG10 STANDARD DEVIATION	
				STANDARD ERROR ON THE MEAN	
				LOWER 95% LIMIT ON THE MEAN	
				UPPER 95% LIMIT ON THE MEAN	
				LOWER 95% LIMIT ON THE RANGE	
				UPPER 95% LIMIT ON THE RANGE	
				MINIMUM VALUE	
				25TH PERCENTILE OR 1ST QUARTILE	
				50TH PERCENTILE OR MEDIAN	
				75TH PERCENTILE OR 3RD QUARTILE	
				80TH PERCENTILE	
				90TH PERCENTILE	
				95TH PERCENTILE	
				98TH PERCENTILE	
				99TH PERCENTILE	
				MAXIMUM VALUE	

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1289, NGR 88-1985, NTS 105B

VARIABLE NAME	UNIT OF MEASUREMENT	DATA SUBSET
SN	PPM	TOTAL

HISTOGRAM

SUMMARY STATISTICS

HISTOGRAM							SUMMARY STATISTICS				
	**	*	*	*	*	*	N	%	CUM %		
	X					*	26	2.71	2.71	TOTAL NUMBER OF SAMPLES	959
10 PPB	*					*				NUMBER OF ZERO VALUE SAMPLES	26
						*				NUMBER OF NON-ZERO SAMPLES	933
20 PPB	*					*					
50 PPB	*					*				ARITHMETIC MEAN	4.7144
						*				VARIANCE	178.8977
100 PPB	*					*				STANDARD DEVIATION	13.3753
						*				SKEW	6.2346
200 PPB	*					*				EXCESS KURTOSIS	46.4066
	XXXXXXXXXXXX					*	223	23.25	25.96	COEFFICIENT OF VARIATION, %	283.7131
500 PPB	*					*	327	34.10	60.06	STANDARD ERROR OF THE MEAN	.4379
	XXXXXXXXXXXXXXXXXXXX					*				LOWER 95% LIMIT ON THE MEAN	3.8551
1 PPM	*					*	154	16.06	76.12	UPPER 95% LIMIT ON THE MEAN	5.5736
	XXXXXXX					*					
2 PPM	*					*	92	9.59	85.71	LOWER 95% LIMIT ON THE RANGE	-21.5324
	XXXXX					*				UPPER 95% LIMIT ON THE RANGE	30.9611
5 PPM	*					*	59	6.15	91.87		
	XXX					*					
10 PPM	*					*	29	3.02	94.89	GEOMETRIC MEAN	1.6115
	XX					*				LOG10 MEAN	.2072
20 PPM	*					*	34	3.55	98.44	LOG10 VARIANCE	.2547
	XX					*				LOG10 STANDARD DEVIATION	.5047
50 PPM	*					*	11	1.15	99.58		
	X					*				STANDARD ERROR ON THE MEAN	.0165
100 PPM	*					*	4	.42	100.00	LOWER 95% LIMIT ON THE MEAN	1.4956
	I					*				UPPER 95% LIMIT ON THE MEAN	1.7364
200 PPM	*					*					
						*				LOWER 95% LIMIT ON THE RANGE	.1648
500 PPM	*					*				UPPER 95% LIMIT ON THE RANGE	15.7613
						*					
1000 PPM	*					*					
						*				MINIMUM VALUE	.5000
2000 PPM	*					*				25TH PERCENTILE OR 1ST QUARTILE	1.0000
						*				50TH PERCENTILE OR MEDIAN	1.0000
5000 PPM	*					*				75TH PERCENTILE OR 3RD QUARTILE	2.0000
	**	*	*	*	*	*				80TH PERCENTILE	3.0000
	0	20	40	60	80	100				90TH PERCENTILE	8.0000
										95TH PERCENTILE	22.0000
										98TH PERCENTILE	46.0000
										99TH PERCENTILE	88.0000
										MAXIMUM VALUE	143.0000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1289, NGR 88-1985, NTS 105B

VARIABLE NAME					UNIT OF MEASUREMENT	DATA SUBSET				
SB					PPM	TOTAL				
HISTOGRAM					SUMMARY STATISTICS					
					N	%	CUM %			
**	*	*	*	*	*				TOTAL NUMBER OF SAMPLES	959
1 PPB	*				*	27	2.82	2.82	NUMBER OF ZERO VALUE SAMPLES	27
2 PPB	*				*				NUMBER OF NON-ZERO SAMPLES	932
5 PPB	*				*				ARITHMETIC MEAN	.6678
10 PPB	*				*				VARIANCE	.7641
20 PPB	*				*				STANDARD DEVIATION	.8741
50 PPB	*				*				SKEW	6.8417
100 PPB	*	XXXXXXX			*	158	16.48	19.29	EXCESS KURTOSIS	91.3767
200 PPB	*	XXXXXXX			*	137	14.29	33.58	COEFFICIENT OF VARIATION, %	130.8924
500 PPB	*	XXXXXXXXXXXXXXX			*	277	28.88	62.46	STANDARD ERROR OF THE MEAN	.0286
1 PPM	*	XXXXXXXXXXX			*	184	19.19	81.65	LOWER 95% LIMIT ON THE MEAN	.6116
2 PPM	*	XXXXXXX			*	133	13.87	95.52	UPPER 95% LIMIT ON THE MEAN	.7240
5 PPM	*	XX			*	40	4.17	99.69	LOWER 95% LIMIT ON THE RANGE	-1.0475
10 PPM	*	I			*	2	.21	99.90	UPPER 95% LIMIT ON THE RANGE	2.3831
20 PPM	*	I			*	1	.10	100.00	GEOMETRIC MEAN	.4153
50 PPM	*				*				LOG10 MEAN	-.3816
100 PPM	*				*				LOG10 VARIANCE	.1726
200 PPM	*				*				LOG10 STANDARD DEVIATION	.4155
500 PPM	*				*				STANDARD ERROR ON THE MEAN	.0136
	**	*	*	*	*				LOWER 95% LIMIT ON THE MEAN	.3905
0	20	40	60	80	100				UPPER 95% LIMIT ON THE MEAN	.4417
									LOWER 95% LIMIT ON THE RANGE	.0635
									UPPER 95% LIMIT ON THE RANGE	2.7145
									MINIMUM VALUE	.1000
									25TH PERCENTILE OR 1ST QUARTILE	.2000
									50TH PERCENTILE OR MEDIAN	.4000
									75TH PERCENTILE OR 3RD QUARTILE	.8000
									80TH PERCENTILE	1.0000
									90TH PERCENTILE	1.5000
									95TH PERCENTILE	2.0000
									98TH PERCENTILE	3.0000
									99TH PERCENTILE	4.0000
									MAXIMUM VALUE	15.4000
PERCENT										

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1289, NGR 88-1985, NTS 105B

VARIABLE NAME	UNIT OF MEASUREMENT	DATA SUBSET
BA	PPM	TOTAL

HISTOGRAM						SUMMARY STATISTICS					
	**	*	*	*	*	*	N	%	CUM %		
10 PPM	*					*				TOTAL NUMBER OF SAMPLES	959
20 PPM	*					*				NUMBER OF ZERO VALUE SAMPLES	0
50 PPM	*					*				NUMBER OF NON-ZERO SAMPLES	959
100 PPM	*					*				ARITHMETIC MEAN	794.5568
200 PPM	*					*				VARIANCE	*****
500 PPM	*					*				STANDARD DEVIATION	393.6039
1000 PPM	*					*				SKEW	5.6975
2000 PPM	*					*	4	.42	.42	EXCESS KURTOSIS	60.8136
5000 PPM	*					*	129	13.45	13.87	COEFFICIENT OF VARIATION, %	49.5375
1 PCT	*					*	691	72.05	85.92	STANDARD ERROR OF THE MEAN	12.7101
2 PCT	*					*	123	12.83	98.75	LOWER 95% LIMIT ON THE MEAN	769.6169
5 PCT	*					*	10	1.04	99.79	UPPER 95% LIMIT ON THE MEAN	819.4967
	*					*	2	.21	100.00	LOWER 95% LIMIT ON THE RANGE	22.2254
	*					*				UPPER 95% LIMIT ON THE RANGE	1566.8883
	*					*				GEOMETRIC MEAN	735.8319
	*					*				LOG10 MEAN	2.8668
	*					*				LOG10 VARIANCE	.0266
	*					*				LOG10 STANDARD DEVIATION	.1631
	*					*				STANDARD ERROR ON THE MEAN	.0053
	*					*				LOWER 95% LIMIT ON THE MEAN	718.5318
	*					*				UPPER 95% LIMIT ON THE MEAN	753.5486
	*					*				LOWER 95% LIMIT ON THE RANGE	352.2094
	*					*				UPPER 95% LIMIT ON THE RANGE	1537.2919
	*					*				MINIMUM VALUE	180.0000
	*					*				25TH PERCENTILE OR 1ST QUARTILE	580.0000
	*					*				50TH PERCENTILE OR MEDIAN	740.0000
	*					*				75TH PERCENTILE OR 3RD QUARTILE	910.0000
	*					*				80TH PERCENTILE	960.0000
	*					*				90TH PERCENTILE	1070.0000
	*					*				95TH PERCENTILE	1300.0000
	*					*				98TH PERCENTILE	1740.0000
	*					*				99TH PERCENTILE	2100.0000
	*					*				MAXIMUM VALUE	6300.0000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1289, NGR 88-1985, NTS 105B

VARIABLE NAME					UNIT OF MEASUREMENT	DATA SUBSET				
AU					PPB	TOTAL				
HISTOGRAM					SUMMARY STATISTICS					
					N	%	CUM %			
** XX					*	29	3.02	3.02	TOTAL NUMBER OF SAMPLES	959
10 PPT	*	*	*	*	*				NUMBER OF ZERO VALUE SAMPLES	29
20 PPT	*				*				NUMBER OF NON-ZERO SAMPLES	930
50 PPT	*				*				ARITHMETIC MEAN	4.6274
100 PPT	*				*				VARIANCE	1958.9415
200 PPT	*				*				STANDARD DEVIATION	44.2599
500 PPT	*	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX			*	627	65.38	68.40	SKEW	21.4047
1 PPB	*	XXXX			*	71	7.40	75.81	EXCESS KURTOSIS	528.0034
2 PPB	*	XXXX			*	78	8.13	83.94	COEFFICIENT OF VARIATION, %	956.4711
5 PPB	*	XXXXX			*	90	9.38	93.33	STANDARD ERROR OF THE MEAN	1.4513
10 PPB	*	XX			*	33	3.44	96.77	LOWER 95% LIMIT ON THE MEAN	1.7794
20 PPB	*	X			*	19	1.98	98.75	UPPER 95% LIMIT ON THE MEAN	7.4755
50 PPB	*	I			*	3	.31	99.06	LOWER 95% LIMIT ON THE RANGE	-82.2261
100 PPB	*	I			*	3	.31	99.37	UPPER 95% LIMIT ON THE RANGE	91.4809
200 PPB	*	I			*	1	.10	99.48	GEOMETRIC MEAN	.9104
500 PPB	*	I			*	4	.42	99.90	LOG10 MEAN	-.0408
1 PPM	*	I			*	1	.10	100.00	LOG10 VARIANCE	.2140
2 PPM	*				*				LOG10 STANDARD DEVIATION	.4626
5 PPM	*				*				STANDARD ERROR ON THE MEAN	.0152
10 PPM	*				*				LOWER 95% LIMIT ON THE MEAN	.8501
20 PPM	*				*				UPPER 95% LIMIT ON THE MEAN	.9750
50 PPM	*				*				LOWER 95% LIMIT ON THE RANGE	.1126
	**	*	*	*	*				UPPER 95% LIMIT ON THE RANGE	7.3637
0	20	40	60	80	100				MINIMUM VALUE	.5000
									25TH PERCENTILE OR 1ST QUARTILE	.5000
									50TH PERCENTILE OR MEDIAN	.5000
									75TH PERCENTILE OR 3RD QUARTILE	1.0000
									80TH PERCENTILE	2.0000
									90TH PERCENTILE	4.0000
									95TH PERCENTILE	8.0000
									98TH PERCENTILE	15.0000
									99TH PERCENTILE	54.0000
									MAXIMUM VALUE	1170.0000
PERCENT										

PERCENT

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1289, NGR 88-1985, NTS 105B

VARIABLE NAME		UNIT OF MEASUREMENT	DATA SUBSET					
F-W		PPB	TOTAL					
HISTOGRAM			SUMMARY STATISTICS					
			N	%	CUM %			
**	*	*	*	*	*	TOTAL NUMBER OF SAMPLES	959	
I			*	4	.42	NUMBER OF ZERO VALUE SAMPLES	4	
100 PPT *			*			NUMBER OF NON-ZERO SAMPLES	955	
200 PPT *			*					
500 PPT *			*			ARITHMETIC MEAN	104.9696	
1 PPB *			*			VARIANCE	36143.5494	
2 PPB *			*			STANDARD DEVIATION	190.1146	
5 PPB *			*			SKEW	3.7838	
			*			EXCESS KURTOSIS	14.9681	
			*					
			*			COEFFICIENT OF VARIATION, %	181.1139	
X			*	21	2.19	2.61	STANDARD ERROR OF THE MEAN	6.1520
10 PPB *			*	69	7.19	9.80	LOWER 95% LIMIT ON THE MEAN	92.8981
XXXX			*				UPPER 95% LIMIT ON THE MEAN	117.0412
20 PPB *			*	474	49.43	59.23	LOWER 95% LIMIT ON THE RANGE	-268.0779
XXXXXXXXXXXXXXXXXXXXXXXXXXXX			*	225	23.46	82.69	UPPER 95% LIMIT ON THE RANGE	478.0172
50 PPB *			*					
XXXXXXXXXXXXXX			*					
100 PPB *			*	64	6.67	89.36	GEOMETRIC MEAN	55.0535
XXX			*				LOG10 MEAN	1.7408
200 PPB *			*	58	6.05	95.41	LOG10 VARIANCE	.1671
XXX			*				LOG10 STANDARD DEVIATION	.4088
500 PPB *			*	31	3.23	98.64		
XX			*				STANDARD ERROR ON THE MEAN	.0132
1 PPM *			*	13	1.36	100.00	LOWER 95% LIMIT ON THE MEAN	51.8591
X			*				UPPER 95% LIMIT ON THE MEAN	58.4446
2 PPM *			*					
			*				LOWER 95% LIMIT ON THE RANGE	8.6808
5 PPM *			*				UPPER 95% LIMIT ON THE RANGE	349.1486
10 PPM *			*					
			*					
20 PPM *			*				MINIMUM VALUE	10.0000
			*				25TH PERCENTILE OR 1ST QUARTILE	32.0000
50 PPM *			*				50TH PERCENTILE OR MEDIAN	44.0000
			*				75TH PERCENTILE OR 3RD QUARTILE	74.0000
**	*	*	*	*	*		80TH PERCENTILE	92.0000
0	20	40	60	80	100		90TH PERCENTILE	220.0000
							95TH PERCENTILE	480.0000
							98TH PERCENTILE	940.0000
							99TH PERCENTILE	1050.0000
							MAXIMUM VALUE	1300.0000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1289, NGR 88-1985, NTS 105B

VARIABLE NAME U-W	UNIT OF MEASUREMENT PPB	DATA SUBSET TOTAL
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HISTOGRAM

SUMMARY STATISTICS

		N	%	CUM %		
**	*				TOTAL NUMBER OF SAMPLES	959
I	*				NUMBER OF ZERO VALUE SAMPLES	4
1 PPT *	*	4	.42	.42	NUMBER OF NON-ZERO SAMPLES	955
2 PPT *	*					
5 PPT *	*				ARITHMETIC MEAN	.4495
10 PPT *	*				VARIANCE	.3452
20 PPT *	*				STANDARD DEVIATION	.5876
50 PPT *	*				SKEW	4.6250
100 PPT *	*				EXCESS KURTOSIS	34.6339
200 PPT *	*					
500 PPT *	*				COEFFICIENT OF VARIATION, %	130.7277
1 PPB *	*	169	17.62	18.04	STANDARD ERROR OF THE MEAN	.0190
2 PPB *	*	75	7.82	25.86	LOWER 95% LIMIT ON THE MEAN	.4121
5 PPB *	*	138	14.39	40.25	UPPER 95% LIMIT ON THE MEAN	.4868
10 PPB *	*	302	31.49	71.74	LOWER 95% LIMIT ON THE RANGE	-.7035
20 PPB *	*	194	20.23	91.97	UPPER 95% LIMIT ON THE RANGE	1.6024
50 PPB *	*	52	5.42	97.39	GEOMETRIC MEAN	.2579
100 PPB *	*	23	2.40	99.79	LOG10 MEAN	-.5886
200 PPB *	*	2	.21	100.00	LOG10 VARIANCE	.2189
500 PPB *	*				LOG10 STANDARD DEVIATION	.4679
1000 PPB *	*				STANDARD ERROR ON THE MEAN	.0151
2000 PPB *	*				LOWER 95% LIMIT ON THE MEAN	.2408
5000 PPB *	*				UPPER 95% LIMIT ON THE MEAN	.2761
10000 PPB *	*				LOWER 95% LIMIT ON THE RANGE	.0311
20000 PPB *	*				UPPER 95% LIMIT ON THE RANGE	2.1359
50000 PPB *	*					
100000 PPB *	*				MINIMUM VALUE	.0500
200000 PPB *	*				25TH PERCENTILE OR 1ST QUARTILE	.1000
500000 PPB *	*				50TH PERCENTILE OR MEDIAN	.3000
1000000 PPB *	*				75TH PERCENTILE OR 3RD QUARTILE	.5800
2000000 PPB *	*				80TH PERCENTILE	.6400
5000000 PPB *	*				90TH PERCENTILE	.9200
10000000 PPB *	*				95TH PERCENTILE	1.4000
20000000 PPB *	*				98TH PERCENTILE	2.2000
50000000 PPB *	*				99TH PERCENTILE	2.8000
100000000 PPB *	*				MAXIMUM VALUE	7.0000

PERCENT

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1289, NGR 88-1985, NTS 105B

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	959	97.0	109.	112.8	7.57	85.49	90.0	104.	77.1	1.8873	74.3	80.1
TOTAL	CU	PPM	959	16.9	15.7	93.1	6.21	70.01	15.9	17.9	13.2	1.1199	12.6	13.8
TOTAL	PB	PPM	959	15.3	16.9	110.5	3.85	21.01	14.2	16.3	10.8	1.0339	10.3	11.4
TOTAL	NI	PPM	959	20.7	31.6	152.4	15.91	347.91	18.7	22.7	15.1	1.1777	14.3	15.8
TOTAL	CO	PPM	959	8.81	5.84	66.3	6.76	99.84	8.44	9.18	7.50	.8752	7.23	7.79
TOTAL	AG	PPM	959	.154	.181	117.2	5.52	42.21	.143	.166	.123	-.9106	.119	.127
TOTAL	MN	PPM	959	468.	482.	103.1	7.17	82.89	437.	498.	375.	2.5737	361.	389.
TOTAL	AS	PPM	933	16.5	36.5	222.0	7.38	72.83	14.1	18.8	6.99	.8443	6.45	7.57
TOTAL	MO	PPM	959	1.56	2.80	179.8	13.48	211.67	1.38	1.73	1.24	.0935	1.20	1.28
TOTAL	FE	PCT	959	2.08	.931	44.7	3.68	40.44	2.02	2.14	1.92	.2829	1.87	1.97
TOTAL	HG	PPB	930	29.4	24.0	81.6	4.15	27.55	27.9	31.0	24.0	1.3808	23.1	25.0
TOTAL	LOI	PCT	933	8.24	5.76	69.9	2.90	15.92	7.87	8.61	6.83	.8346	6.57	7.11
TOTAL	U	PPM	959	9.80	13.1	133.8	5.14	44.49	8.97	10.6	6.18	.7907	5.84	6.53
TOTAL	F	PPM	933	459.	169.	36.9	2.60	22.65	448.	469.	432.	2.6358	423.	442.
TOTAL	V	PPM	933	26.6	13.7	51.6	2.16	8.45	25.7	27.5	23.9	1.3787	23.2	24.6
TOTAL	CD	PPM	933	.308	.560	181.6	5.89	45.96	.272	.344	.179	-.7464	.170	.189
TOTAL	W	PPM	959	5.17	28.3	546.7	24.07	655.09	3.38	6.96	2.66	.4242	2.54	2.78
TOTAL	SN	PPM	933	4.71	13.4	283.7	6.23	46.41	3.86	5.57	1.61	.2072	1.50	1.74
TOTAL	SB	PPM	932	.668	.874	130.9	6.84	91.38	.612	.724	.415	-.3816	.391	.442
TOTAL	BA	PPM	959	795.	394.	49.5	5.70	60.81	770.	819.	736.	2.8668	719.	754.

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
TOTAL	ZN	PPM	959	12.000	52.000	68.000	104.000	116.000	168.000	240.000	350.000	505.000	1800.000
TOTAL	CU	PPM	959	1.000	8.000	14.000	20.000	22.000	30.000	40.000	58.000	66.000	250.000
TOTAL	PB	PPM	959	1.000	6.000	10.000	17.000	20.000	32.000	46.000	65.000	88.000	158.000
TOTAL	NI	PPM	959	1.000	11.000	17.000	24.000	25.000	32.000	40.000	70.000	108.000	775.000
TOTAL	CO	PPM	959	1.000	6.000	8.000	11.000	12.000	14.000	16.000	20.000	23.000	110.000
TOTAL	AG	PPM	959	.100	.100	.100	.100	.100	.200	.500	.700	1.000	2.400
TOTAL	MN	PPM	959	30.000	265.000	365.000	490.000	540.000	770.000	1050.000	1950.000	2550.000	8100.000
TOTAL	AS	PPM	933	.500	3.100	6.700	16.000	19.400	32.400	63.000	108.000	186.000	489.000
TOTAL	MO	PPM	959	1.000	1.000	1.000	1.000	2.000	2.000	4.000	5.000	7.000	50.000
TOTAL	FE	PCT	959	.300	1.450	1.950	2.550	2.700	3.150	3.500	4.100	4.450	15.000
TOTAL	HG	PPB	930	5.000	16.000	24.000	36.000	38.000	54.000	69.000	90.000	132.000	264.000
TOTAL	LOI	PCT	933	.600	4.600	6.800	10.400	11.200	14.600	19.200	24.200	28.800	64.600
TOTAL	U	PPM	959	.900	3.000	4.700	11.700	13.800	23.400	32.200	48.100	55.600	174.000
TOTAL	F	PPM	933	130.000	350.000	440.000	560.000	570.000	660.000	720.000	840.000	920.000	2480.000
TOTAL	V	PPM	933	8.000	18.000	23.000	33.000	35.000	43.000	55.000	65.000	75.000	140.000
TOTAL	CD	PPM	933	.100	.100	.100	.200	.400	.600	1.000	2.000	3.200	7.000
TOTAL	W	PPM	959	2.000	2.000	2.000	2.000	2.000	8.000	15.000	25.000	40.000	800.000
TOTAL	SN	PPM	933	.500	1.000	1.000	2.000	3.000	8.000	22.000	46.000	88.000	143.000
TOTAL	SB	PPM	932	.100	.200	.400	.800	1.000	1.500	2.000	3.000	4.000	15.400
TOTAL	BA	PPM	959	180.000	580.000	740.000	910.000	960.000	1070.000	1300.000	1740.000	2100.000	6300.000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1289, NGR 88-1985, NTS 105B

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	930	4.63	44.3	956.5	21.40	528.00	1.78	7.48	.910	-.0408	.4626
TOTAL	F-W	PPB	955	105.	190.	181.1	3.78	14.97	92.9	117.	55.1	1.7408	.4088
TOTAL	U-W	PPB	955	.449	.588	130.7	4.63	34.63	.412	.487	.258	-.5886	.4679

SUBSET	VARIABLE	UNITS	N	MIN VALUE	----- PERCENTILE -----								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
TOTAL	AU	PPB	930	.500	.500	.500	1.000	2.000	4.000	8.000	15.000	54.000	1170.000
TOTAL	F-W	PPB	955	10.000	32.000	44.000	74.000	92.000	220.000	480.000	940.000	1050.000	1300.000
TOTAL	U-W	PPB	955	.050	.100	.300	.580	.640	.920	1.400	2.200	2.800	7.000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1289, NGR 88-1985, NTS 105B

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
TILL	ZN	PPM	382	78.5	49.9	63.6	2.96	12.26	73.5 83.6	68.8	1.8378	.2087	65.6 72.2
LMSN	ZN	PPM	49	77.6	39.3	50.6	.94	.42	66.4 88.9	68.5	1.8357	.2260	59.0 79.5
CHRT	ZN	PPM	72	171.	188.	110.3	2.75	7.32	127. 215.	120.	2.0783	.3388	99.7 144.
DLMT	ZN	PPM	3	760.	383.	50.3	.68	-1.50	57.0 .146E+04	704.	2.8474	.2027	299. .166E+04
QRTZ	ZN	PPM	57	68.6	52.2	76.1	3.29	11.35	54.7 82.4	59.1	1.7713	.2099	52.0 67.1
MRBL	ZN	PPM	18	98.1	65.1	66.4	2.37	5.63	65.9 130.	85.4	1.9316	.2173	66.7 109.
GRNS	ZN	PPM	25	87.1	63.2	72.5	2.75	7.29	61.1 113.	75.3	1.8769	.2123	61.6 92.1
SLTE	ZN	PPM	2	85.0	9.90	11.6	0.00	-2.00	54.9 115.	84.7	1.9279	.0507	59.4 121.
QZMZ	ZN	PPM	155	92.4	151.	163.5	9.64	104.47	68.4 116.	70.7	1.8491	.2527	64.4 77.5
QRZD	ZN	PPM	10	141.	127.	90.3	2.22	3.66	51.2 231.	113.	2.0524	.2720	72.6 175.
BSCS	ZN	PPM	99	118.	77.9	65.9	1.88	3.89	103. 134.	99.9	1.9998	.2445	89.3 112.
GRDR	ZN	PPM	39	78.1	40.3	51.6	1.87	2.96	65.0 91.1	70.9	1.8507	.1816	61.9 81.2
PLLT	ZN	PPM	38	89.4	41.2	46.1	2.58	7.87	75.9 103.	83.1	1.9198	.1589	73.7 93.7
HRFL	ZN	PPM	3	419.	495.	118.3	.70	-1.50	-491. .133E+04	258.	2.4108	.5112	29.6 .224E+04
ARGL	ZN	PPM	5	205.	87.9	42.8	-.87	-.66	104. 306.	183.	2.2613	.2649	90.5 368.

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
TILL	ZN	PPM	382	22.000	52.000	64.000	88.000	100.000	130.000	168.000	250.000	290.000	430.000
LMSN	ZN	PPM	49	12.000	46.000	62.000	114.000	114.000	126.000	172.000	196.000	196.000	196.000
CHRT	ZN	PPM	72	32.000	68.000	116.000	190.000	225.000	350.000	840.000	900.000	900.000	900.000
DLMT	ZN	PPM	3	505.000	575.000	575.000	1200.000	1200.000	1200.000	1200.000	1200.000	1200.000	1200.000
QRTZ	ZN	PPM	57	24.000	44.000	54.000	66.000	78.000	98.000	230.000	325.000	325.000	325.000
MRBL	ZN	PPM	18	44.000	56.000	84.000	106.000	114.000	174.000	320.000	320.000	320.000	320.000
GRNS	ZN	PPM	25	36.000	58.000	70.000	86.000	92.000	172.000	330.000	330.000	330.000	330.000
SLTE	ZN	PPM	2	78.000	78.000	92.000	92.000	92.000	92.000	92.000	92.000	92.000	92.000
QZMZ	ZN	PPM	155	22.000	48.000	64.000	92.000	106.000	140.000	200.000	285.000	545.000	1800.000
QRZD	ZN	PPM	10	64.000	68.000	108.000	146.000	188.000	485.000	485.000	485.000	485.000	485.000
BSCS	ZN	PPM	99	26.000	62.000	96.000	142.000	154.000	230.000	280.000	410.000	435.000	435.000
GRDR	ZN	PPM	39	36.000	56.000	66.000	80.000	98.000	144.000	200.000	205.000	205.000	205.000
PLLT	ZN	PPM	38	36.000	70.000	82.000	94.000	98.000	132.000	200.000	265.000	265.000	265.000
HRFL	ZN	PPM	3	112.000	154.000	154.000	990.000	990.000	990.000	990.000	990.000	990.000	990.000
ARGL	ZN	PPM	5	64.000	182.000	230.000	280.000	280.000	280.000	280.000	280.000	280.000	280.000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1289, NGR 88-1985, NTS 105B

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
TILL	CU	PPM	382	14.5	9.67	66.5	3.22	17.74	13.6 15.5	12.3	1.0914	.2494	11.6 13.1
LMSN	CU	PPM	49	15.1	5.99	39.8	.81	1.71	13.3 16.8	13.8	1.1399	.1988	12.1 15.7
CHRT	CU	PPM	72	35.6	33.9	95.2	3.97	21.06	27.6 43.5	27.2	1.4349	.3099	23.0 32.2
DLMT	CU	PPM	3	22.0	9.17	41.7	.38	-1.50	5.16 38.8	20.8	1.3174	.1801	9.70 44.5
QRTZ	CU	PPM	57	13.6	4.46	32.7	1.00	2.29	12.5 14.8	13.0	1.1129	.1413	11.9 14.1
MRBL	CU	PPM	18	13.2	7.55	57.1	1.04	-.18	9.48 17.0	11.5	1.0623	.2264	8.92 14.9
GRNS	CU	PPM	25	24.3	11.9	49.0	2.36	6.74	19.4 29.2	22.3	1.3491	.1740	18.9 26.4
SLTE	CU	PPM	2	17.0	1.41	8.3	0.00	-2.00	12.7 21.3	17.0	1.2297	.0362	13.2 21.9
QZMZ	CU	PPM	155	12.1	9.55	79.1	2.05	4.89	10.6 13.6	9.43	.9747	.3039	8.44 10.5
QRZD	CU	PPM	10	50.4	51.4	102.1	2.36	4.14	14.2 86.6	38.6	1.5861	.2962	23.8 62.3
BSCS	CU	PPM	99	16.7	11.8	70.6	1.75	3.74	14.4 19.1	13.4	1.1284	.2960	11.7 15.4
GRDR	CU	PPM	39	7.92	6.31	79.6	1.92	4.17	5.88 9.97	6.09	.7844	.3246	4.78 7.75
PLLT	CU	PPM	38	25.6	10.9	42.6	1.10	1.65	22.0 29.2	23.5	1.3706	.1856	20.4 27.0
HRFL	CU	PPM	3	30.7	12.2	39.8	.38	-1.50	8.22 53.1	29.1	1.4639	.1718	14.1 60.2
ARGL	CU	PPM	5	28.0	16.4	58.7	.47	-1.07	9.11 46.9	24.1	1.3816	.2756	11.6 49.9

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
TILL	CU	PPM	382	2.000	8.000	12.000	18.000	20.000	22.000	30.000	44.000	58.000	96.000
LMSN	CU	PPM	49	2.000	10.000	14.000	20.000	20.000	22.000	28.000	36.000	36.000	36.000
CHRT	CU	PPM	72	6.000	20.000	26.000	44.000	46.000	66.000	82.000	250.000	250.000	250.000
DLMT	CU	PPM	3	14.000	20.000	20.000	32.000	32.000	32.000	32.000	32.000	32.000	32.000
QRTZ	CU	PPM	57	6.000	10.000	14.000	16.000	16.000	18.000	20.000	30.000	30.000	30.000
MRBL	CU	PPM	18	6.000	8.000	10.000	18.000	20.000	28.000	30.000	30.000	30.000	30.000
GRNS	CU	PPM	25	10.000	18.000	22.000	28.000	32.000	36.000	70.000	70.000	70.000	70.000
SLTE	CU	PPM	2	16.000	16.000	18.000	18.000	18.000	18.000	18.000	18.000	18.000	18.000
QZMZ	CU	PPM	155	2.000	6.000	10.000	14.000	16.000	26.000	34.000	44.000	48.000	58.000
QRZD	CU	PPM	10	16.000	26.000	34.000	52.000	58.000	192.000	192.000	192.000	192.000	192.000
BSCS	CU	PPM	99	2.000	10.000	14.000	20.000	24.000	32.000	38.000	58.000	66.000	66.000
GRDR	CU	PPM	39	1.000	4.000	6.000	10.000	10.000	18.000	22.000	32.000	32.000	32.000
PLLT	CU	PPM	38	8.000	18.000	26.000	30.000	32.000	38.000	56.000	58.000	58.000	58.000
HRFL	CU	PPM	3	20.000	28.000	28.000	44.000	44.000	44.000	44.000	44.000	44.000	44.000
ARGL	CU	PPM	5	10.000	18.000	24.000	52.000	52.000	52.000	52.000	52.000	52.000	52.000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985. GSC-OF 1289, NGR 88-1985, NTS 105B

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
TILL	PB	PPM	382	10.7	9.17	86.0	3.64	21.77	9.73 11.6	8.42	.9251	.2871	7.87 8.99
LMSN	PB	PPM	49	17.8	16.2	90.8	1.70	3.25	13.2 22.5	12.4	1.0921	.3818	9.60 15.9
CHRT	PB	PPM	72	23.6	23.1	97.6	2.48	7.15	18.2 29.0	16.7	1.2237	.3573	13.8 20.3
DLMT	PB	PPM	3	60.7	41.5	68.5	-1.10	-1.50	-15.7 137.	48.6	1.6863	.3871	9.44 250.
QRTZ	PB	PPM	57	14.4	21.9	152.4	4.84	26.30	8.55 20.2	9.71	.9873	.3188	7.99 11.8
MRBL	PB	PPM	18	28.9	23.0	79.6	1.14	.38	17.5 40.3	21.8	1.3385	.3332	14.9 31.9
GRNS	PB	PPM	25	12.6	17.8	141.6	2.69	6.23	5.23 19.9	7.32	.8645	.4163	4.93 10.9
SLTE	PB	PPM	2	18.5	4.95	26.8	0.00	-2.00	3.44 33.6	18.2	1.2593	.1176	7.97 41.4
QZMZ	PB	PPM	155	15.5	18.1	116.3	4.21	23.56	12.7 18.4	11.0	1.0408	.3356	9.72 12.4
QRZD	PB	PPM	10	32.9	33.9	102.9	1.73	1.86	9.05 56.8	23.2	1.3660	.3547	13.1 41.3
BSCS	PB	PPM	99	19.2	20.7	108.2	3.75	19.62	15.0 23.3	13.5	1.1305	.3526	11.5 15.9
GRDR	PB	PPM	39	16.6	11.7	70.3	1.78	3.61	12.8 20.4	13.6	1.1328	.2771	11.0 16.7
PLLT	PB	PPM	38	14.3	7.30	51.2	1.39	1.25	11.9 16.7	12.8	1.1078	.1975	11.0 14.9
HRFL	PB	PPM	3	35.7	17.8	49.9	.36	-1.50	2.99 68.3	32.8	1.5155	.2198	12.9 83.1
ARGL	PB	PPM	5	30.6	23.7	77.4	.23	-1.61	3.37 57.8	21.3	1.3290	.4690	6.16 73.8

SUBSET	VARIABLE	UNITS	N	MIN VALUE	----- PERCENTILE -----								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
TILL	PB	PPM	382	1.000	6.000	8.000	12.000	14.000	20.000	28.000	38.000	51.000	94.000
LMSN	PB	PPM	49	2.000	7.000	10.000	31.000	31.000	35.000	60.000	80.000	80.000	80.000
CHRT	PB	PPM	72	3.000	10.000	16.000	29.000	38.000	52.000	74.000	128.000	128.000	128.000
DLMT	PB	PPM	3	18.000	63.000	63.000	101.000	101.000	101.000	101.000	101.000	101.000	101.000
QRTZ	PB	PPM	57	2.000	6.000	9.000	12.000	15.000	22.000	55.000	152.000	152.000	152.000
MRBL	PB	PPM	18	7.000	10.000	20.000	48.000	52.000	62.000	88.000	88.000	88.000	88.000
GRNS	PB	PPM	25	2.000	4.000	6.000	17.000	17.000	19.000	75.000	75.000	75.000	75.000
SLTE	PB	PPM	2	15.000	15.000	22.000	22.000	22.000	22.000	22.000	22.000	22.000	22.000
QZMZ	PB	PPM	155	2.000	6.000	10.000	17.000	20.000	30.000	40.000	72.000	104.000	151.000
QRZD	PB	PPM	10	11.000	11.000	17.000	42.000	62.000	117.000	117.000	117.000	117.000	117.000
BSCS	PB	PPM	99	2.000	8.000	12.000	22.000	28.000	38.000	64.000	79.000	158.000	158.000
GRDR	PB	PPM	39	4.000	8.000	14.000	23.000	24.000	32.000	44.000	60.000	60.000	60.000
PLLT	PB	PPM	38	6.000	10.000	12.000	16.000	18.000	28.000	32.000	35.000	35.000	35.000
HRFL	PB	PPM	3	20.000	32.000	32.000	55.000	55.000	55.000	55.000	55.000	55.000	55.000
ARGL	PB	PPM	5	4.000	18.000	20.000	59.000	59.000	59.000	59.000	59.000	59.000	59.000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1289, NGR 88-1985, NTS 105B

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
TILL	NI	PPM	382	18.3	9.44	51.5	2.17	13.12	17.4 19.3	15.9	1.2008	.2601	15.0 16.9
LMSN	NI	PPM	49	19.0	6.24	32.9	-.14	.17	17.2 20.8	17.7	1.2469	.1905	15.6 20.0
CHRT	NI	PPM	72	39.4	90.4	229.2	7.66	59.62	18.2 60.7	25.3	1.4036	.3212	21.3 30.1
DLMT	NI	PPM	3	48.0	28.2	58.8	.26	-1.50	-3.83 99.8	42.3	1.6260	.2753	13.2 135.
QRTZ	NI	PPM	57	19.7	7.01	35.6	1.79	6.55	17.9 21.6	18.6	1.2695	.1546	16.9 20.4
MRBL	NI	PPM	18	13.2	7.60	57.7	.57	-.99	9.40 16.9	11.1	1.0452	.2709	8.15 15.1
GRNS	NI	PPM	25	21.3	7.85	36.8	2.14	5.56	18.1 24.6	20.3	1.3067	.1356	17.8 23.0
SLTE	NI	PPM	2	19.0	4.24	22.3	0.00	-2.00	6.09 31.9	18.8	1.2733	.0978	9.46 37.2
QZMZ	NI	PPM	155	14.2	26.5	186.4	9.27	99.41	10.0 18.4	9.07	.9577	.3705	7.92 10.4
QRZD	NI	PPM	10	66.4	43.5	65.5	1.46	1.28	35.8 97.0	56.5	1.7524	.2529	37.5 85.2
BSCS	NI	PPM	99	25.7	36.9	143.5	3.64	14.40	18.4 33.1	16.2	1.2095	.3712	13.7 19.2
GRDR	NI	PPM	39	7.59	10.0	132.0	2.81	9.90	4.34 10.8	3.90	.5912	.5065	2.67 5.69
PLLT	NI	PPM	38	27.7	5.82	21.0	-.06	-.48	25.8 29.6	27.1	1.4331	.0961	25.2 29.2
HRFL	NI	PPM	3	26.7	6.43	24.1	.63	-1.50	14.9 38.5	26.2	1.4180	.1000	17.1 40.0
ARGL	NI	PPM	5	25.6	13.0	50.6	.22	-.87	10.7 40.5	22.6	1.3546	.2567	11.5 44.6

SUBSET	VARIABLE	UNITS	N	MIN VALUE	----- PERCENTILE -----								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
TILL	NI	PPM	382	1.000	13.000	18.000	22.000	24.000	29.000	32.000	42.000	50.000	96.000
LMSN	NI	PPM	49	3.000	15.000	19.000	24.000	25.000	28.000	31.000	32.000	32.000	32.000
CHRT	NI	PPM	72	2.000	18.000	25.000	35.000	36.000	50.000	81.000	775.000	775.000	775.000
DLMT	NI	PPM	3	22.000	44.000	44.000	78.000	78.000	78.000	78.000	78.000	78.000	78.000
QRTZ	NI	PPM	57	4.000	16.000	18.000	23.000	24.000	29.000	30.000	52.000	52.000	52.000
MRBL	NI	PPM	18	3.000	7.000	11.000	20.000	22.000	24.000	28.000	28.000	28.000	28.000
GRNS	NI	PPM	25	10.000	17.000	20.000	24.000	24.000	26.000	50.000	50.000	50.000	50.000
SLTE	NI	PPM	2	16.000	16.000	22.000	22.000	22.000	22.000	22.000	22.000	22.000	22.000
QZMZ	NI	PPM	155	1.000	5.000	9.000	17.000	19.000	24.000	35.000	62.000	78.000	310.000
QRZD	NI	PPM	10	24.000	44.000	55.000	70.000	108.000	170.000	170.000	170.000	170.000	170.000
BSCS	NI	PPM	99	3.000	10.000	16.000	22.000	25.000	50.000	119.000	180.000	240.000	240.000
GRDR	NI	PPM	39	1.000	2.000	3.000	13.000	13.000	19.000	24.000	54.000	54.000	54.000
PLLT	NI	PPM	38	15.000	24.000	29.000	32.000	32.000	34.000	39.000	40.000	40.000	40.000
HRFL	NI	PPM	3	22.000	24.000	24.000	34.000	34.000	34.000	34.000	34.000	34.000	34.000
ARGL	NI	PPM	5	9.000	21.000	23.000	44.000	44.000	44.000	44.000	44.000	44.000	44.000

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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
TILL	CO	PPM	382	7.88	3.34	42.3	.66	1.00	7.55 8.22	7.13	.8529	.2078	6.79 7.48
LMSN	CO	PPM	49	9.98	3.47	34.7	.04	-.44	8.98 11.0	9.22	.9648	.1990	8.08 10.5
CHRT	CO	PPM	72	14.3	13.5	94.4	5.43	34.59	11.1 17.4	11.9	1.0756	.2318	10.5 13.5
DLMT	CO	PPM	3	11.7	7.02	60.2	.17	-1.50	-1.24 24.6	10.1	1.0064	.2915	2.96 34.8
QRTZ	CO	PPM	57	9.91	3.20	32.3	.73	1.11	9.06 10.8	9.41	.9735	.1451	8.61 10.3
MRBL	CO	PPM	18	8.22	4.14	50.3	.54	-.68	6.17 10.3	7.20	.8572	.2424	5.46 9.49
GRNS	CO	PPM	25	11.0	2.46	22.4	.79	1.12	9.95 12.0	10.7	1.0296	.0962	9.77 11.7
SLTE	CO	PPM	2	11.0	2.83	25.7	0.00	-2.00	2.39 19.6	10.8	1.0341	.1129	4.90 23.9
QZMZ	CO	PPM	155	6.76	5.41	80.0	4.70	36.07	5.90 7.62	5.51	.7409	.2764	4.98 6.09
QRZD	CO	PPM	10	19.7	8.29	42.1	1.00	.36	13.9 25.5	18.3	1.2627	.1731	13.8 24.2
BSCS	CO	PPM	99	8.77	4.50	51.3	.63	.02	7.87 9.67	7.53	.8769	.2588	6.69 8.48
GRDR	CO	PPM	39	4.69	3.68	78.4	1.78	3.41	3.50 5.88	3.59	.5551	.3297	2.81 4.59
PLLT	CO	PPM	38	12.2	2.71	22.1	.03	.69	11.3 13.1	11.9	1.0762	.1050	11.0 12.9
HRFL	CO	PPM	3	10.0	1.73	17.3	.71	-1.50	6.82 13.2	9.91	.9959	.0721	7.30 13.4
ARGL	CO	PPM	5	11.8	6.22	52.7	.86	-.29	4.65 19.0	10.6	1.0248	.2282	5.79 19.4

SUBSET	VARIABLE	UNITS	N	MIN VALUE	----- PERCENTILE -----								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
TILL	CO	PPM	382	1.000	6.000	8.000	10.000	10.000	12.000	13.000	16.000	19.000	21.000
LMSN	CO	PPM	49	1.000	8.000	9.000	14.000	14.000	14.000	16.000	17.000	17.000	17.000
CHRT	CO	PPM	72	3.000	9.000	11.000	15.000	17.000	21.000	26.000	110.000	110.000	110.000
DLMT	CO	PPM	3	5.000	11.000	11.000	19.000	19.000	19.000	19.000	19.000	19.000	19.000
QRTZ	CO	PPM	57	3.000	8.000	10.000	12.000	13.000	14.000	15.000	21.000	21.000	21.000
MRBL	CO	PPM	18	2.000	5.000	7.000	11.000	12.000	15.000	16.000	16.000	16.000	16.000
GRNS	CO	PPM	25	6.000	9.000	11.000	12.000	12.000	13.000	17.000	17.000	17.000	17.000
SLTE	CO	PPM	2	9.000	9.000	13.000	13.000	13.000	13.000	13.000	13.000	13.000	13.000
QZMZ	CO	PPM	155	1.000	4.000	5.000	9.000	9.000	11.000	15.000	20.000	21.000	54.000
QRZD	CO	PPM	10	10.000	14.000	20.000	25.000	26.000	38.000	38.000	38.000	38.000	38.000
BSCS	CO	PPM	99	1.000	6.000	8.000	12.000	12.000	15.000	18.000	21.000	21.000	21.000
GRDR	CO	PPM	39	1.000	2.000	4.000	6.000	6.000	10.000	13.000	18.000	18.000	18.000
PLLT	CO	PPM	38	5.000	10.000	12.000	14.000	14.000	15.000	18.000	19.000	19.000	19.000
HRFL	CO	PPM	3	9.000	9.000	9.000	12.000	12.000	12.000	12.000	12.000	12.000	12.000
ARGL	CO	PPM	5	5.000	10.000	11.000	22.000	22.000	22.000	22.000	22.000	22.000	22.000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1289, NGR 88-1985, NTS 105B

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
TILL	AG	PPM	382	.139	.168	121.0	8.35	92.84	.122 .156	.116	-.9351	.1958	.111 .122
LMSN	AG	PPM	49	.108	.344E-01	31.8	4.45	19.79	.983E-01 .118	.105	-.9780	.0896	.992E-01 .112
CHRT	AG	PPM	72	.237	.279	117.3	2.98	10.07	.172 .303	.165	-.7838	.3273	.138 .196
DLMT	AG	PPM	3	.400	.265	66.1	-.60	-1.50	-.861E-01 .886	.311	-.5076	.4282	.508E-01 1.90
QRTZ	AG	PPM	57	.112	.683E-01	60.8	6.62	44.30	.942E-01 .130	.106	-.9758	.1160	.985E-01 .113
MRBL	AG	PPM	18	.206	.275	134.0	2.98	7.87	.692E-01 .342	.142	-.8466	.3086	.100 .202
GRNS	AG	PPM	25	.124	.663E-01	53.5	3.21	10.25	.967E-01 .151	.115	-.9398	.1505	.996E-01 .133
SLTE	AG	PPM	2	.100	.100E-02	1.0	0.00	-3.00	.970E-01 .103	.100	-1.0000	.0010	.993E-01 .101
QZMZ	AG	PPM	155	.155	.181	116.6	4.30	19.01	.126 .183	.123	-.9108	.2293	.113 .134
QRZD	AG	PPM	10	.330	.479	145.0	2.12	3.18	-.716E-02 .667	.181	-.7416	.4410	.887E-01 .371
BSCS	AG	PPM	99	.167	.165	99.2	2.65	6.05	.134 .200	.131	-.8840	.2541	.116 .147
GRDR	AG	PPM	39	.197	.194	98.2	2.05	3.43	.135 .260	.147	-.8315	.2961	.118 .184
PLLT	AG	PPM	38	.116	.823E-01	71.1	5.60	30.31	.888E-01 .143	.107	-.9716	.1341	.965E-01 .118
HRFL	AG	PPM	3	.133	.577E-01	43.3	.71	-1.50	.273E-01 .239	.126	-.8997	.1738	.604E-01 .263
ARGL	AG	PPM	5	.240	.195	81.2	.51	-1.62	.159E-01 .464	.182	-.7398	.3579	.706E-01 .470

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
TILL	AG	PPM	382	.100	.100	.100	.100	.100	.200	.400	.600	.700	2.400
LMSN	AG	PPM	49	.100	.100	.100	.100	.100	.100	.200	.300	.300	.300
CHRT	AG	PPM	72	.100	.100	.100	.200	.400	.600	.700	1.600	1.600	1.600
DLMT	AG	PPM	3	.100	.500	.500	.600	.600	.600	.600	.600	.600	.600
QRTZ	AG	PPM	57	.100	.100	.100	.100	.100	.100	.200	.600	.600	.600
MRBL	AG	PPM	18	.100	.100	.100	.200	.200	.600	1.200	1.200	1.200	1.200
GRNS	AG	PPM	25	.100	.100	.100	.100	.100	.200	.400	.400	.400	.400
SLTE	AG	PPM	2	.100	.100	.100	.100	.100	.100	.100	.100	.100	.100
QZMZ	AG	PPM	155	.100	.100	.100	.100	.100	.200	.400	1.000	1.200	1.200
QRZD	AG	PPM	10	.100	.100	.100	.400	.600	1.600	1.600	1.600	1.600	1.600
BSCS	AG	PPM	99	.100	.100	.100	.100	.200	.400	.600	.800	.800	.800
GRDR	AG	PPM	39	.100	.100	.100	.200	.300	.600	.600	.900	.900	.900
PLLT	AG	PPM	38	.100	.100	.100	.100	.100	.100	.200	.600	.600	.600
HRFL	AG	PPM	3	.100	.100	.100	.200	.200	.200	.200	.200	.200	.200
ARGL	AG	PPM	5	.100	.100	.100	.500	.500	.500	.500	.500	.500	.500

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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
TILL	MN	PPM	382	463.	581.	125.6	8.09	89.18	404. 521.	358.	2.5533	.2727	336. 381.
LMSN	MN	PPM	49	389.	315.	80.9	5.09	29.29	298. 479.	332.	2.5210	.2418	283. 389.
CHRT	MN	PPM	72	635.	577.	90.9	3.59	17.08	499. 770.	498.	2.6969	.2891	426. 582.
DLMT	MN	PPM	3	382.	227.	59.6	-.69	-1.50	-35.9 799.	316.	2.4994	.3642	67.7 .147E+04
QRTZ	MN	PPM	57	535.	560.	104.7	4.37	22.90	386. 683.	407.	2.6100	.3065	338. 491.
MRBL	MN	PPM	18	354.	171.	48.1	1.43	1.47	270. 439.	323.	2.5097	.1859	262. 400.
GRNS	MN	PPM	25	553.	475.	85.9	3.90	15.21	357. 748.	469.	2.6709	.2242	379. 580.
SLTE	MN	PPM	2	520.	297.	57.1	0.00	-2.00	-384. .142E+04	476.	2.6773	.2630	75.3 .300E+04
QZMZ	MN	PPM	155	427.	412.	96.5	3.83	16.81	361. 492.	339.	2.5301	.2653	308. 373.
QRZD	MN	PPM	10	523.	220.	42.2	.31	-.86	367. 678.	478.	2.6790	.2032	343. 664.
BSCS	MN	PPM	99	490.	306.	62.4	2.10	4.97	429. 551.	425.	2.6279	.2239	383. 471.
GRDR	MN	PPM	39	399.	225.	56.4	1.55	2.76	326. 472.	349.	2.5422	.2263	294. 413.
PLLT	MN	PPM	38	379.	105.	27.7	.14	.67	345. 414.	363.	2.5594	.1426	326. 404.
HRFL	MN	PPM	3	308.	93.1	30.2	-.23	-1.50	137. 479.	298.	2.4747	.1397	165. 539.
ARGL	MN	PPM	5	604.	121.	20.0	.62	-1.29	465. 743.	595.	2.7744	.0836	477. 742.

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
TILL	MN	PPM	382	80.000	250.000	345.000	480.000	520.000	730.000	1100.000	2000.000	2650.000	8100.000
LMSN	MN	PPM	49	30.000	250.000	340.000	430.000	440.000	515.000	810.000	2350.000	2350.000	2350.000
CHRT	MN	PPM	72	120.000	340.000	480.000	730.000	910.000	1150.000	1550.000	4100.000	4100.000	4100.000
DLMT	MN	PPM	3	120.000	495.000	495.000	530.000	530.000	530.000	530.000	530.000	530.000	530.000
QRTZ	MN	PPM	57	60.000	300.000	430.000	590.000	610.000	895.000	1400.000	3950.000	3950.000	3950.000
MRBL	MN	PPM	18	175.000	240.000	340.000	365.000	410.000	695.000	810.000	810.000	810.000	810.000
GRNS	MN	PPM	25	140.000	370.000	440.000	590.000	590.000	685.000	2700.000	2700.000	2700.000	2700.000
SLTE	MN	PPM	2	310.000	310.000	730.000	730.000	730.000	730.000	730.000	730.000	730.000	730.000
QZMZ	MN	PPM	155	80.000	230.000	340.000	440.000	480.000	655.000	1050.000	2100.000	2550.000	3000.000
QRZD	MN	PPM	10	180.000	385.000	475.000	670.000	830.000	880.000	880.000	880.000	880.000	880.000
BSCS	MN	PPM	99	130.000	310.000	400.000	530.000	560.000	690.000	920.000	1200.000	1200.000	1200.000
GRDR	MN	PPM	39	110.000	270.000	330.000	470.000	550.000	690.000	920.000	1200.000	1200.000	1200.000
PLLT	MN	PPM	38	90.000	305.000	380.000	420.000	480.000	540.000	560.000	640.000	640.000	640.000
HRFL	MN	PPM	3	210.000	320.000	320.000	395.000	395.000	395.000	395.000	395.000	395.000	395.000
ARGL	MN	PPM	5	500.000	530.000	530.000	780.000	780.000	780.000	780.000	780.000	780.000	780.000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1289, NGR 88-1985, NTS 105B

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
TILL	AS	PPM	379	11.0	15.9	144.8	5.14	37.46	9.37 12.6	6.37	.8043	.4477	5.74 7.07
LMSN	AS	PPM	49	10.3	7.04	68.6	1.47	4.11	8.24 12.3	8.02	.9041	.3279	6.46 9.96
CHRT	AS	PPM	62	69.0	108.	156.5	2.46	5.63	41.6 96.4	28.1	1.4488	.5788	20.0 39.4
DLMT	AS	PPM	3	25.3	27.1	106.8	.41	-1.50	-24.4 75.0	12.8	1.1067	.7349	.571 286.
QRTZ	AS	PPM	57	9.48	14.0	148.0	4.92	26.83	5.76 13.2	6.45	.8096	.3260	5.29 7.87
MRBL	AS	PPM	18	14.3	13.2	92.6	1.62	3.01	7.75 20.9	8.31	.9198	.5508	4.44 15.6
GRNS	AS	PPM	25	8.19	6.26	76.4	1.28	.83	5.61 10.8	6.36	.8034	.3133	4.72 8.56
SLTE	AS	PPM	2	15.0	8.49	56.6	0.00	-2.00	-10.8 40.8	13.7	1.1382	.2602	2.22 85.1
QZMZ	AS	PPM	148	14.6	30.4	207.5	3.75	16.35	9.71 19.6	3.99	.6009	.6748	3.10 5.14
QRZD	AS	PPM	4	14.4	6.29	43.6	-.05	-1.36	5.70 23.2	13.3	1.1232	.2122	6.74 26.2
BSCS	AS	PPM	99	13.4	17.9	133.8	2.50	6.66	9.81 17.0	6.41	.8070	.5459	4.99 8.24
GRDR	AS	PPM	39	7.93	8.30	104.7	1.50	1.57	5.24 10.6	4.71	.6729	.4636	3.33 6.65
PLLT	AS	PPM	38	28.8	31.4	109.0	2.13	4.95	18.5 39.1	17.7	1.2471	.4468	12.6 24.8
HRFL	AS	PPM	3	36.0	28.2	78.4	.50	-1.50	-15.9 87.9	28.9	1.4609	.3582	6.35 131.
ARGL	AS	PPM	5	29.2	31.7	108.5	.91	-.72	-7.22 65.6	17.0	1.2313	.5243	4.25 68.3

SUBSET	VARIABLE	UNITS	N	MIN VALUE	----- PERCENTILE -----								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
TILL	AS	PPM	379	.500	3.600	6.100	12.600	15.200	23.400	33.300	56.600	80.000	170.000
LMSN	AS	PPM	49	1.500	4.100	8.200	15.300	16.000	18.400	19.600	39.600	39.600	39.600
CHRT	AS	PPM	62	3.000	11.000	26.000	65.000	108.000	220.000	341.000	489.000	489.000	489.000
DLMT	AS	PPM	3	2.000	19.000	19.000	55.000	55.000	55.000	55.000	55.000	55.000	55.000
QRTZ	AS	PPM	57	1.700	3.900	5.700	8.800	11.300	16.000	21.700	97.800	97.800	97.800
MRBL	AS	PPM	18	.900	4.500	14.400	18.900	20.000	31.500	55.000	55.000	55.000	55.000
GRNS	AS	PPM	25	2.000	4.000	5.500	13.500	16.000	17.000	26.000	26.000	26.000	26.000
SLTE	AS	PPM	2	9.000	9.000	21.000	21.000	21.000	21.000	21.000	21.000	21.000	21.000
QZMZ	AS	PPM	148	.500	1.300	3.000	11.300	20.600	40.000	80.000	125.000	200.000	200.000
QRZD	AS	PPM	4	7.000	12.100	17.000	21.600	21.600	21.600	21.600	21.600	21.600	21.600
BSCS	AS	PPM	99	.500	2.200	5.700	19.800	21.300	32.400	60.000	85.500	90.000	90.000
GRDR	AS	PPM	39	.500	2.100	4.500	10.800	13.900	21.600	24.700	35.100	35.100	35.100
PLLT	AS	PPM	38	1.800	8.100	21.600	32.400	45.000	72.000	94.500	153.000	153.000	153.000
HRFL	AS	PPM	3	13.000	27.500	27.500	67.500	67.500	67.500	67.500	67.500	67.500	67.500
ARGL	AS	PPM	5	4.000	8.000	14.000	80.000	80.000	80.000	80.000	80.000	80.000	80.000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1289, NGR 88-1985, NTS 105B

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
TILL	MO	PPM	382	1.47	2.69	182.4	15.72	277.22	1.20 1.74	1.21	.0813	.1955	1.15 1.26
LMSN	MO	PPM	49	1.18	.441	37.3	2.34	4.87	1.06 1.31	1.13	.0527	.1230	1.04 1.22
CHRT	MO	PPM	72	1.83	2.93	159.6	7.07	53.15	1.15 2.52	1.37	.1375	.2539	1.20 1.57
DLMT	MO	PPM	3	2.33	2.31	99.0	.71	-1.50	-1.91 6.58	1.71	.2330	.4036	.310 9.43
QRTZ	MO	PPM	57	1.21	.840	69.4	5.98	38.19	.988 1.43	1.11	.0465	.1423	1.02 1.21
MRBL	MO	PPM	18	1.11	.323	29.1	2.47	4.12	.951 1.27	1.08	.0334	.0973	.967 1.21
GRNS	MO	PPM	25	1.12	.332	29.6	2.34	3.47	.983 1.26	1.09	.0361	.0998	.989 1.19
SLTE	MO	PPM	2	1.00	.100E-02	.1	0.00	-3.00	.997 1.00	1.00	0.0000	.0010	.993 1.01
QZMZ	MO	PPM	155	1.81	3.06	168.8	8.76	88.91	1.33 2.30	1.35	.1312	.2520	1.23 1.48
QRZD	MO	PPM	10	6.60	15.3	231.5	2.65	5.05	-4.16 17.4	2.24	.3505	.5145	.973 5.16
BSCS	MO	PPM	99	1.36	1.20	87.9	5.80	41.04	1.12 1.60	1.19	.0749	.1846	1.09 1.29
GRDR	MO	PPM	39	1.44	1.05	72.9	2.55	5.42	1.10 1.77	1.24	.0944	.2041	1.07 1.45
PLLT	MO	PPM	38	1.47	.862	58.5	1.75	2.01	1.19 1.76	1.31	.1169	.1968	1.13 1.52
HRFL	MO	PPM	3	1.67	1.15	69.3	.71	-1.50	-1.455 3.79	1.44	.1590	.2755	.450 4.62
ARGL	MO	PPM	5	1.80	1.79	99.4	1.50	.25	-.257 3.86	1.38	.1398	.3126	.603 3.16

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
TILL	MO	PPM	382	1.000	1.000	1.000	1.000	1.000	2.000	3.000	5.000	6.000	50.000
LMSN	MO	PPM	49	1.000	1.000	1.000	1.000	1.000	2.000	2.000	3.000	3.000	3.000
CHRT	MO	PPM	72	1.000	1.000	1.000	2.000	2.000	3.000	4.000	25.000	25.000	25.000
DLMT	MO	PPM	3	1.000	1.000	1.000	5.000	5.000	5.000	5.000	5.000	5.000	5.000
QRTZ	MO	PPM	57	1.000	1.000	1.000	1.000	1.000	2.000	2.000	7.000	7.000	7.000
MRBL	MO	PPM	18	1.000	1.000	1.000	1.000	1.000	2.000	2.000	2.000	2.000	2.000
GRNS	MO	PPM	25	1.000	1.000	1.000	1.000	1.000	2.000	2.000	2.000	2.000	2.000
SLTE	MO	PPM	2	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
QZMZ	MO	PPM	155	1.000	1.000	1.000	2.000	2.000	3.000	5.000	9.000	13.000	35.000
QRZD	MO	PPM	10	1.000	1.000	2.000	2.000	4.000	50.000	50.000	50.000	50.000	50.000
BSCS	MO	PPM	99	1.000	1.000	1.000	1.000	1.000	2.000	4.000	4.000	11.000	11.000
GRDR	MO	PPM	39	1.000	1.000	1.000	1.000	2.000	3.000	5.000	5.000	5.000	5.000
PLLT	MO	PPM	38	1.000	1.000	1.000	2.000	2.000	3.000	4.000	4.000	4.000	4.000
HRFL	MO	PPM	3	1.000	1.000	1.000	3.000	3.000	3.000	3.000	3.000	3.000	3.000
ARGL	MO	PPM	5	1.000	1.000	1.000	5.000	5.000	5.000	5.000	5.000	5.000	5.000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1289, NGR 88-1985, NTS 105B

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
TILL	FE	PCT	382	2.00	.987	49.4	6.30	77.49	1.90 2.10	1.84	.2657	.1687	1.77 1.92
LMSN	FE	PCT	49	2.15	.651	30.3	-.13	.09	1.97 2.34	2.03	.3071	.1710	1.81 2.27
CHRT	FE	PCT	72	2.40	1.04	43.1	1.30	2.42	2.16 2.65	2.21	.3439	.1816	2.00 2.44
DLMT	FE	PCT	3	2.12	1.13	53.4	.19	-1.50	.416E-01 4.19	1.91	.2802	.2493	.664 5.47
QRTZ	FE	PCT	57	2.27	.628	27.7	.78	2.51	2.10 2.43	2.18	.3384	.1247	2.02 2.35
MRBL	FE	PCT	18	1.96	.758	38.7	.76	-.84	1.58 2.33	1.83	.2629	.1584	1.53 2.19
GRNS	FE	PCT	25	2.09	.488	23.4	2.09	6.81	1.89 2.29	2.04	.3101	.0908	1.87 2.23
SLTE	FE	PCT	2	2.05	.495	24.1	-.00	-2.00	.544 3.56	2.02	.3053	.1059	.962 4.24
QZMZ	FE	PCT	155	1.74	.919	52.9	3.56	18.73	1.59 1.88	1.59	.2011	.1707	1.49 1.69
QRZD	FE	PCT	10	2.54	.667	26.3	.09	-1.52	2.07 3.01	2.46	.3909	.1170	2.03 2.97
BSCS	FE	PCT	99	2.31	.781	33.8	.35	-.07	2.16 2.47	2.17	.3371	.1588	2.02 2.34
GRDR	FE	PCT	39	1.62	.690	42.6	.94	.56	1.40 1.84	1.49	.1728	.1819	1.30 1.71
PLLT	FE	PCT	38	3.11	.624	20.1	-.87	.91	2.90 3.31	3.03	.4820	.1043	2.80 3.28
HRFL	FE	PCT	3	2.80	1.00	35.7	.00	-1.50	.963 4.64	2.68	.4274	.1632	1.34 5.34
ARGL	FE	PCT	5	2.10	1.00	47.7	1.11	-.15	.948 3.25	1.94	.2879	.1872	1.18 3.19

SUBSET	VARIABLE	UNITS	N	MIN VALUE	----- PERCENTILE -----								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
TILL	FE	PCT	382	.650	1.450	1.850	2.400	2.550	2.900	3.200	3.950	4.400	15.000
LMSN	FE	PCT	49	.300	1.650	2.200	2.750	2.750	2.850	3.500	3.650	3.650	3.650
CHRT	FE	PCT	72	.600	1.700	2.200	2.900	3.200	3.650	4.350	6.300	6.300	6.300
DLMT	FE	PCT	3	1.050	2.000	2.000	3.300	3.300	3.300	3.300	3.300	3.300	3.300
QRTZ	FE	PCT	57	.800	1.750	2.250	2.700	2.800	3.000	3.100	4.700	4.700	4.700
MRBL	FE	PCT	18	1.150	1.450	1.600	2.800	2.900	3.000	3.550	3.550	3.550	3.550
GRNS	FE	PCT	25	1.200	1.800	2.000	2.300	2.300	2.500	3.950	3.950	3.950	3.950
SLTE	FE	PCT	2	1.700	1.700	2.400	2.400	2.400	2.400	2.400	2.400	2.400	2.400
QZMZ	FE	PCT	155	.750	1.200	1.500	2.000	2.150	2.550	3.300	4.450	6.400	8.200
QRZD	FE	PCT	10	1.600	2.050	2.750	3.200	3.400	3.400	3.400	3.400	3.400	3.400
BSCS	FE	PCT	99	.750	1.700	2.250	2.900	2.950	3.400	3.650	4.350	4.650	4.650
GRDR	FE	PCT	39	.600	1.100	1.500	2.000	2.100	2.800	3.400	3.450	3.450	3.450
PLLT	FE	PCT	38	1.150	2.700	3.300	3.450	3.550	3.800	4.100	4.100	4.100	4.100
HRFL	FE	PCT	3	1.800	2.800	2.800	3.800	3.800	3.800	3.800	3.800	3.800	3.800
ARGL	FE	PCT	5	1.150	1.700	1.900	3.800	3.800	3.800	3.800	3.800	3.800	3.800

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1289, NGR 88-1985, NTS 105B

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
TILL	HG	PPB	376	31.1	23.3	74.8	4.18	31.13	28.8 33.5	26.0	1.4145	.2531	24.5 27.6
LMSN	HG	PPB	49	24.6	13.8	56.0	1.60	2.12	20.6 28.5	21.7	1.3373	.2067	19.0 24.9
CHRT	HG	PPB	62	47.4	42.4	89.3	2.48	6.95	36.7 58.2	36.3	1.5596	.3072	30.3 43.4
DLMT	HG	PPB	3	96.7	91.5	94.7	.46	-1.50	-71.5 265.	65.8	1.8183	.4990	7.97 543.
QRTZ	HG	PPB	57	24.9	14.6	58.6	1.64	4.47	21.0 28.7	21.3	1.3291	.2442	18.4 24.8
MRBL	HG	PPB	18	20.7	12.9	62.2	.86	-.54	14.3 27.1	17.4	1.2396	.2669	12.8 23.5
GRNS	HG	PPB	25	42.5	23.4	55.0	1.54	2.76	32.9 52.2	37.6	1.5748	.2160	30.6 46.1
SLTE	HG	PPB	2	26.0	12.7	49.0	0.00	-2.00	-12.7 64.7	24.4	1.3873	.2218	5.16 115.
QZMZ	HG	PPB	148	26.0	21.8	83.8	5.75	48.12	22.5 29.6	21.7	1.3368	.2486	19.8 23.8
QRZD	HG	PPB	4	33.8	25.9	76.6	1.06	-.73	-2.13 69.6	28.1	1.4485	.2891	11.1 70.7
BSCS	HG	PPB	99	22.9	16.8	73.2	2.29	5.31	19.6 26.3	19.1	1.2806	.2506	17.0 21.4
GRDR	HG	PPB	39	24.5	13.0	53.0	1.66	3.42	20.3 28.7	21.8	1.3380	.2128	18.6 25.5
PLLT	HG	PPB	38	18.0	7.42	41.1	.58	-.55	15.6 20.5	16.6	1.2194	.1833	14.4 19.0
HRFL	HG	PPB	3	41.3	28.4	68.7	.33	-1.50	-10.8 93.5	34.6	1.5393	.3269	8.68 138.
ARGL	HG	PPB	5	40.4	28.4	70.4	1.32	.01	7.70 73.1	34.6	1.5394	.2528	17.7 67.6

SUBSET	VARIABLE	UNITS	N	MIN VALUE	----- PERCENTILE -----								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
TILL	HG	PPB	376	6.000	18.000	24.000	37.000	42.000	56.000	64.000	90.000	120.000	264.000
LMSN	HG	PPB	49	10.000	16.000	20.000	30.000	36.000	48.000	60.000	72.000	72.000	72.000
CHRT	HG	PPB	62	6.000	24.000	33.000	56.000	72.000	92.000	150.000	240.000	240.000	240.000
DLMT	HG	PPB	3	20.000	72.000	72.000	198.000	198.000	198.000	198.000	198.000	198.000	198.000
QRTZ	HG	PPB	57	6.000	15.000	20.000	32.000	36.000	44.000	48.000	88.000	88.000	88.000
MRBL	HG	PPB	18	5.000	12.000	13.000	30.000	33.000	44.000	48.000	48.000	48.000	48.000
GRNS	HG	PPB	25	17.000	28.000	36.000	60.000	64.000	72.000	120.000	120.000	120.000	120.000
SLTE	HG	PPB	2	17.000	17.000	35.000	35.000	35.000	35.000	35.000	35.000	35.000	35.000
QZMZ	HG	PPB	148	5.000	16.000	22.000	30.000	32.000	40.000	63.000	66.000	228.000	228.000
QRZD	HG	PPB	4	15.000	24.000	24.000	72.000	72.000	72.000	72.000	72.000	72.000	72.000
BSCS	HG	PPB	99	5.000	13.000	18.000	25.000	30.000	40.000	70.000	84.000	91.000	91.000
GRDR	HG	PPB	39	8.000	18.000	23.000	30.000	30.000	40.000	55.000	72.000	72.000	72.000
PLLT	HG	PPB	38	8.000	12.000	16.000	24.000	24.000	30.000	32.000	35.000	35.000	35.000
HRFL	HG	PPB	3	16.000	36.000	36.000	72.000	72.000	72.000	72.000	72.000	72.000	72.000
ARGL	HG	PPB	5	20.000	24.000	32.000	90.000	90.000	90.000	90.000	90.000	90.000	90.000

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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
TILL	LOI	PCT	379	8.36	6.02	72.0	2.69	11.02	7.75 8.97	6.86	.8366	.2716	6.44 7.31
LMSN	LOI	PCT	49	8.61	4.81	55.9	1.90	4.00	7.23 9.99	7.64	.8831	.2073	6.66 8.76
CHRT	LOI	PCT	62	10.4	5.93	57.2	1.05	.77	8.87 11.9	8.83	.9459	.2574	7.60 10.3
DLMT	LOI	PCT	3	12.7	4.24	33.3	.66	-1.50	4.94 20.5	12.3	1.0901	.1363	6.91 21.9
QRTZ	LOI	PCT	57	9.79	6.73	68.8	1.58	2.68	8.00 11.6	7.99	.9024	.2784	6.74 9.47
MRBL	LOI	PCT	18	8.11	4.88	60.2	.65	-1.04	5.69 10.5	6.84	.8348	.2616	5.07 9.21
GRNS	LOI	PCT	25	7.16	3.15	44.0	.16	-.78	5.86 8.46	6.40	.8063	.2229	5.18 7.91
SLTE	LOI	PCT	2	7.40	5.94	80.3	0.00	-2.00	-10.7 25.5	6.09	.7848	.3955	.381 97.3
QZMZ	LOI	PCT	148	8.60	6.74	78.4	4.42	31.18	7.50 9.69	7.10	.8513	.2635	6.43 7.84
QRZD	LOI	PCT	4	4.60	2.44	53.0	1.05	-.76	1.22 7.98	4.21	.6245	.2001	2.22 7.99
BSCS	LOI	PCT	99	6.76	4.43	65.5	1.53	1.97	5.87 7.64	5.64	.7509	.2596	5.00 6.35
GRDR	LOI	PCT	39	6.43	3.69	57.5	2.89	11.80	5.23 7.62	5.72	.7572	.2063	4.90 6.67
PLLT	LOI	PCT	38	5.77	2.77	47.9	.92	1.61	4.86 6.68	5.02	.7004	.2649	4.11 6.13
HRFL	LOI	PCT	3	9.93	3.78	38.1	.57	-1.50	2.99 16.9	9.49	.9773	.1580	4.86 18.5
ARGL	LOI	PCT	5	8.80	3.82	43.4	-.35	-1.53	4.41 13.2	8.00	.9033	.2236	4.43 14.5

SUBSET	VARIABLE	UNITS	N	MIN VALUE	----- PERCENTILE -----								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
TILL	LOI	PCT	379	1.000	4.600	7.000	10.400	11.400	14.600	19.200	26.000	39.400	45.200
LMSN	LOI	PCT	49	3.000	5.800	7.400	10.000	10.800	15.600	23.600	26.600	26.600	26.600
CHRT	LOI	PCT	62	2.000	6.000	9.600	13.400	15.000	20.200	24.000	28.800	28.800	28.800
DLMT	LOI	PCT	3	9.800	10.800	10.800	17.600	17.600	17.600	17.600	17.600	17.600	17.600
QRTZ	LOI	PCT	57	2.200	5.000	7.800	13.200	15.200	19.200	21.800	33.400	33.400	33.400
MRBL	LOI	PCT	18	2.800	4.200	6.600	13.600	13.600	15.600	17.800	17.800	17.800	17.800
GRNS	LOI	PCT	25	2.200	4.600	7.600	10.000	10.000	11.800	13.600	13.600	13.600	13.600
SLTE	LOI	PCT	2	3.200	3.200	11.600	11.600	11.600	11.600	11.600	11.600	11.600	11.600
QZMZ	LOI	PCT	148	1.000	5.000	7.200	10.600	11.200	14.600	20.600	25.600	64.600	64.600
QRZD	LOI	PCT	4	3.000	3.200	4.000	8.200	8.200	8.200	8.200	8.200	8.200	8.200
BSCS	LOI	PCT	99	1.400	3.800	5.400	7.800	9.000	12.800	18.000	20.400	21.200	21.200
GRDR	LOI	PCT	39	2.400	4.400	5.600	7.800	8.200	9.800	10.800	24.200	24.200	24.200
PLLT	LOI	PCT	38	.600	4.400	5.400	7.200	7.400	9.400	11.600	14.600	14.600	14.600
HRFL	LOI	PCT	3	7.000	8.600	8.600	14.200	14.200	14.200	14.200	14.200	14.200	14.200
ARGL	LOI	PCT	5	3.800	5.800	10.400	12.800	12.800	12.800	12.800	12.800	12.800	12.800

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1289, NGR 88-1985, NTS 105B

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
TILL	U	PPM	382	6.23	6.89	110.7	3.91	22.25	5.53 6.92	4.56	.6594	.3040	4.25 4.90
LMSN	U	PPM	49	3.31	1.64	49.6	2.44	6.21	2.84 3.78	3.05	.4840	.1651	2.73 3.40
CHRT	U	PPM	72	12.2	17.0	139.7	4.20	22.69	8.19 16.2	7.38	.8680	.4068	5.92 9.20
DLMT	U	PPM	3	4.13	1.30	31.5	-.09	-1.50	1.74 6.52	3.99	.6009	.1439	2.17 7.33
QRTZ	U	PPM	57	3.65	1.17	32.1	1.78	7.87	3.34 3.96	3.49	.5423	.1355	3.21 3.79
MRBL	U	PPM	18	6.66	7.85	117.8	1.86	1.69	2.78 10.5	4.48	.6509	.3434	3.03 6.62
GRNS	U	PPM	25	3.30	1.36	41.4	.91	-.42	2.73 3.86	3.06	.4857	.1672	2.61 3.59
SLTE	U	PPM	2	5.50	3.68	66.9	0.00	-2.00	-5.69 16.7	4.85	.6854	.3154	.532 44.2
QZMZ	U	PPM	155	23.9	21.6	90.4	3.62	19.35	20.5 27.3	18.3	1.2631	.3097	16.4 20.5
QRZD	U	PPM	10	3.48	2.06	59.3	1.97	3.01	2.03 4.93	3.11	.4927	.2025	2.24 4.32
BSCS	U	PPM	99	9.61	5.98	62.2	1.28	1.28	8.42 10.8	8.02	.9042	.2673	7.09 9.07
GRDR	U	PPM	39	16.4	6.90	42.1	1.21	2.13	14.2 18.6	15.1	1.1782	.1872	13.1 17.3
PLLT	U	PPM	38	3.33	1.08	32.4	1.60	2.12	2.97 3.68	3.19	.5038	.1218	2.91 3.50
HRFL	U	PPM	3	3.43	1.05	30.6	.06	-1.50	1.50 5.36	3.32	.5216	.1368	1.86 5.93
ARGL	U	PPM	5	4.46	1.08	24.2	-.57	-1.28	3.22 5.70	4.34	.6378	.1154	3.20 5.90

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
TILL	U	PPM	382	1.000	2.800	3.700	6.800	8.500	12.200	20.700	29.200	33.600	68.600
LMSN	U	PPM	49	1.500	2.400	2.800	3.600	3.800	4.800	9.100	9.700	9.700	9.700
CHRT	U	PPM	72	.900	4.000	5.400	14.500	18.900	30.200	36.700	122.000	122.000	122.000
DLMT	U	PPM	3	2.800	4.200	4.200	5.400	5.400	5.400	5.400	5.400	5.400	5.400
QRTZ	U	PPM	57	1.400	3.000	3.600	4.300	4.400	4.800	5.300	9.300	9.300	9.300
MRBL	U	PPM	18	2.300	2.700	3.700	4.300	4.900	21.600	27.500	27.500	27.500	27.500
GRNS	U	PPM	25	1.800	2.300	2.800	4.800	5.300	5.300	6.500	6.500	6.500	6.500
SLTE	U	PPM	2	2.900	2.900	8.100	8.100	8.100	8.100	8.100	8.100	8.100	8.100
QZMZ	U	PPM	155	3.200	11.700	17.700	28.800	33.700	44.600	55.600	75.100	144.000	174.000
QRZD	U	PPM	10	1.800	2.500	2.900	3.900	4.100	8.900	8.900	8.900	8.900	8.900
BSCS	U	PPM	99	1.600	5.300	8.300	12.400	13.400	19.700	24.100	27.800	28.100	28.100
GRDR	U	PPM	39	3.600	11.600	15.600	19.500	20.700	28.000	31.400	39.500	39.500	39.500
PLLT	U	PPM	38	2.100	2.600	3.100	3.500	3.700	5.000	5.900	6.800	6.800	6.800
HRFL	U	PPM	3	2.400	3.400	3.400	4.500	4.500	4.500	4.500	4.500	4.500	4.500
ARGL	U	PPM	5	2.900	3.800	4.900	5.400	5.400	5.400	5.400	5.400	5.400	5.400

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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
TILL	F	PPM	379	421.	141.	33.6	.82	1.05	406. 435.	398.	2.5998	.1466	385. 412.
LMSN	F	PPM	49	495.	127.	25.6	.29	-.38	459. 532.	479.	2.6805	.1149	444. 517.
CHRT	F	PPM	62	499.	227.	45.5	1.72	3.07	441. 556.	460.	2.6625	.1688	417. 507.
DLMT	F	PPM	3	620.	140.	22.6	-.64	-1.50	363. 877.	608.	2.7842	.1059	389. 952.
QRTZ	F	PPM	57	421.	91.8	21.8	.97	2.23	396. 445.	411.	2.6141	.0919	389. 435.
MRBL	F	PPM	18	486.	133.	27.4	.44	-.06	420. 552.	469.	2.6711	.1210	409. 538.
GRNS	F	PPM	25	305.	71.8	23.5	1.04	1.04	276. 335.	298.	2.4740	.0959	272. 326.
SLTE	F	PPM	2	470.	70.7	15.0	0.00	-2.00	255. 685.	467.	2.6696	.0656	295. 740.
QZMZ	F	PPM	148	493.	222.	45.0	5.25	42.32	457. 529.	464.	2.6669	.1411	441. 490.
QRZD	F	PPM	4	335.	97.1	29.0	1.12	-.69	200. 470.	326.	2.5132	.1129	227. 468.
BSCS	F	PPM	99	464.	150.	32.3	.31	-.04	434. 494.	439.	2.6422	.1525	409. 471.
GRDR	F	PPM	39	562.	133.	23.6	-.21	-.49	519. 605.	545.	2.7364	.1124	501. 593.
PLLT	F	PPM	38	616.	149.	24.1	.34	-.21	567. 665.	598.	2.7770	.1073	552. 649.
HRFL	F	PPM	3	580.	91.7	15.8	.38	-1.50	412. 748.	575.	2.7599	.0675	432. 766.
ARGL	F	PPM	5	338.	86.7	25.7	-.05	-1.61	238. 438.	329.	2.5170	.1152	242. 446.

SUBSET	VARIABLE	UNITS	N	MIN VALUE	----- PERCENTILE -----								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
TILL	F	PPM	379	130.000	320.000	400.000	500.000	520.000	600.000	680.000	800.000	880.000	960.000
LMSN	F	PPM	49	220.000	400.000	500.000	580.000	610.000	680.000	760.000	800.000	800.000	800.000
CHRT	F	PPM	62	250.000	360.000	440.000	580.000	660.000	840.000	1140.000	1340.000	1340.000	1340.000
DLMT	F	PPM	3	460.000	680.000	680.000	720.000	720.000	720.000	720.000	720.000	720.000	720.000
QRTZ	F	PPM	57	260.000	360.000	420.000	480.000	480.000	500.000	600.000	760.000	760.000	760.000
MRBL	F	PPM	18	280.000	370.000	520.000	560.000	560.000	640.000	800.000	800.000	800.000	800.000
GRNS	F	PPM	25	220.000	260.000	260.000	360.000	370.000	380.000	520.000	520.000	520.000	520.000
SLTE	F	PPM	2	420.000	420.000	520.000	520.000	520.000	520.000	520.000	520.000	520.000	520.000
QZMZ	F	PPM	148	170.000	380.000	450.000	560.000	600.000	680.000	740.000	1080.000	2480.000	2480.000
QRZD	F	PPM	4	280.000	280.000	300.000	480.000	480.000	480.000	480.000	480.000	480.000	480.000
BSCS	F	PPM	99	150.000	360.000	460.000	560.000	600.000	660.000	780.000	800.000	880.000	880.000
GRDR	F	PPM	39	270.000	480.000	560.000	680.000	680.000	720.000	780.000	820.000	820.000	820.000
PLLT	F	PPM	38	340.000	560.000	600.000	690.000	720.000	880.000	920.000	920.000	920.000	920.000
HRFL	F	PPM	3	500.000	560.000	560.000	680.000	680.000	680.000	680.000	680.000	680.000	680.000
ARGL	F	PPM	5	240.000	260.000	350.000	440.000	440.000	440.000	440.000	440.000	440.000	440.000

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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
TILL	V	PPM	379	24.3	10.5	43.3	1.62	3.34	23.2 25.4	22.5	1.3515	.1680	21.6 23.4
LMSN	V	PPM	49	20.4	5.99	29.3	1.34	4.27	18.7 22.1	19.6	1.2925	.1246	18.1 21.3
CHRT	V	PPM	62	38.1	17.3	45.5	.91	.78	33.7 42.5	34.4	1.5365	.2023	30.6 38.7
DLMT	V	PPM	3	42.7	20.4	47.8	.40	-1.50	5.18 80.2	39.5	1.5969	.2080	16.4 95.3
QRTZ	V	PPM	57	18.1	6.20	34.2	1.65	3.70	16.5 19.8	17.3	1.2374	.1337	15.9 18.7
MRBL	V	PPM	18	21.4	4.91	23.0	-.01	-.88	19.0 23.8	20.8	1.3187	.1044	18.5 23.5
GRNS	V	PPM	25	34.1	9.35	27.4	-.71	-.80	30.2 37.9	32.6	1.5129	.1411	28.5 37.2
SLTE	V	PPM	2	26.5	12.0	45.4	0.00	-2.00	-10.1 63.1	25.1	1.3997	.2042	6.00 105.
QZMZ	V	PPM	148	27.4	12.1	44.1	.94	1.35	25.4 29.3	24.8	1.3947	.1985	23.0 26.7
QRZD	V	PPM	4	46.3	29.5	63.9	1.06	-.73	5.24 87.3	40.7	1.6101	.2396	18.9 87.6
BSCS	V	PPM	99	30.9	19.5	63.2	2.47	9.22	27.0 34.8	26.7	1.4264	.2269	24.1 29.6
GRDR	V	PPM	39	25.3	12.4	48.9	.92	.30	21.3 29.3	22.6	1.3542	.2107	19.3 26.5
PLLT	V	PPM	38	29.7	19.7	66.5	2.29	5.41	23.2 36.2	25.7	1.4100	.2175	21.8 30.3
HRFL	V	PPM	3	44.3	7.51	16.9	.71	-1.50	30.5 58.1	43.9	1.6428	.0706	32.6 59.2
ARGL	V	PPM	5	31.2	12.6	40.2	.67	-1.13	16.8 45.6	29.4	1.4679	.1658	18.9 45.6

SUBSET	VARIABLE	UNITS	N	MIN VALUE	----- PERCENTILE -----								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
TILL	V	PPM	379	8.000	18.000	20.000	30.000	30.000	38.000	45.000	55.000	60.000	75.000
LMSN	V	PPM	49	8.000	15.000	20.000	23.000	25.000	28.000	30.000	45.000	45.000	45.000
CHRT	V	PPM	62	10.000	25.000	35.000	45.000	55.000	60.000	85.000	88.000	88.000	88.000
DLMT	V	PPM	3	25.000	38.000	38.000	65.000	65.000	65.000	65.000	65.000	65.000	65.000
QRTZ	V	PPM	57	10.000	15.000	18.000	20.000	20.000	25.000	33.000	40.000	40.000	40.000
MRBL	V	PPM	18	13.000	20.000	20.000	25.000	25.000	28.000	30.000	30.000	30.000	30.000
GRNS	V	PPM	25	15.000	30.000	35.000	40.000	43.000	45.000	45.000	45.000	45.000	45.000
SLTE	V	PPM	2	18.000	18.000	35.000	35.000	35.000	35.000	35.000	35.000	35.000	35.000
QZMZ	V	PPM	148	8.000	20.000	25.000	35.000	35.000	40.000	50.000	63.000	73.000	73.000
QRZD	V	PPM	4	25.000	35.000	35.000	90.000	90.000	90.000	90.000	90.000	90.000	90.000
BSCS	V	PPM	99	10.000	20.000	25.000	35.000	43.000	55.000	65.000	95.000	140.000	140.000
GRDR	V	PPM	39	8.000	15.000	23.000	33.000	33.000	45.000	50.000	60.000	60.000	60.000
PLLT	V	PPM	38	13.000	20.000	23.000	35.000	38.000	65.000	73.000	108.000	108.000	108.000
HRFL	V	PPM	3	40.000	40.000	40.000	53.000	53.000	53.000	53.000	53.000	53.000	53.000
ARGL	V	PPM	5	20.000	23.000	25.000	50.000	50.000	50.000	50.000	50.000	50.000	50.000

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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
TILL	CD	PPM	379	.264	.342	129.6	3.49	14.64	.230 .299	.175	-.7570	.3412	.162 .189
LMSN	CD	PPM	49	.135	.903E-01	67.0	3.56	13.91	.109 .161	.120	-.9191	.1773	.107 .135
CHRT	CD	PPM	62	.903	1.31	144.9	1.87	2.38	.571 1.24	.368	-.4346	.5756	.263 .515
DLMT	CD	PPM	3	4.80	2.31	48.1	-.16	-1.50	.563 9.04	4.38	.6414	.2377	1.60 12.0
QRTZ	CD	PPM	57	.184	.290	157.5	4.59	22.11	.107 .261	.128	-.8913	.2768	.108 .152
MRBL	CD	PPM	18	.283	.368	130.0	2.88	7.45	.101 .466	.192	-.7157	.3341	.131 .282
GRNS	CD	PPM	25	.236	.266	112.7	2.06	3.13	.126 .346	.161	-.7925	.3415	.117 .223
SLTE	CD	PPM	2	.100	.100E-02	1.0	0.00	-3.00	.970E-01 .103	.100	-1.0000	.0010	.993E-01 .101
QZMZ	CD	PPM	148	.220	.285	129.2	6.73	60.24	.174 .266	.163	-.7880	.2897	.146 .182
QRZD	CD	PPM	4	.325	.320	98.5	1.08	-.72	-.119 .769	.238	-.6237	.3788	.709E-01 .798
BSCS	CD	PPM	99	.311	.355	114.0	2.61	7.95	.240 .382	.204	-.6901	.3707	.172 .242
GRDR	CD	PPM	39	.172	.123	71.9	1.74	2.35	.132 .212	.144	-.8430	.2423	.120 .172
PLLT	CD	PPM	38	.237	.306	129.3	2.47	5.28	.136 .337	.153	-.8142	.3468	.118 .199
HRFL	CD	PPM	3	.800	1.04	129.9	.71	-1.50	-1.11 2.71	.431	-.3656	.5774	.375E-01 4.95
ARGL	CD	PPM	5	1.02	.576	56.5	-.77	-.59	.357 1.68	.741	-.1300	.4946	.200 2.75

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
TILL	CD	PPM	379	.100	.100	.100	.200	.400	.600	.800	1.400	2.000	2.500
LMSN	CD	PPM	49	.100	.100	.100	.100	.200	.200	.400	.600	.600	.600
CHRT	CD	PPM	62	.100	.100	.400	.800	1.400	3.200	4.400	5.200	5.200	5.200
DLMT	CD	PPM	3	2.400	5.000	5.000	7.000	7.000	7.000	7.000	7.000	7.000	7.000
QRTZ	CD	PPM	57	.100	.100	.100	.100	.100	.300	.600	1.900	1.900	1.900
MRBL	CD	PPM	18	.100	.100	.200	.200	.200	.800	1.600	1.600	1.600	1.600
GRNS	CD	PPM	25	.100	.100	.100	.400	.400	.600	1.000	1.000	1.000	1.000
SLTE	CD	PPM	2	.100	.100	.100	.100	.100	.100	.100	.100	.100	.100
QZMZ	CD	PPM	148	.100	.100	.100	.200	.300	.400	.600	.800	3.000	3.000
QRZD	CD	PPM	4	.100	.200	.200	.800	.800	.800	.800	.800	.800	.800
BSCS	CD	PPM	99	.100	.100	.100	.400	.500	.800	1.000	1.800	2.000	2.000
GRDR	CD	PPM	39	.100	.100	.100	.200	.300	.400	.400	.600	.600	.600
PLLT	CD	PPM	38	.100	.100	.100	.200	.400	.800	1.000	1.400	1.400	1.400
HRFL	CD	PPM	3	.200	.200	.200	2.000	2.000	2.000	2.000	2.000	2.000	2.000
ARGL	CD	PPM	5	.100	1.000	1.000	1.600	1.600	1.600	1.600	1.600	1.600	1.600

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1289, NGR 88-1985, NTS 105B

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		
TILL	W	PPM	382	3.41	10.6	312.4	16.73	304.09	2.34	4.48	2.36	.3728	.2355	2.23	2.49
LMSN	W	PPM	49	2.29	1.08	47.3	4.12	16.91	1.98	2.60	2.16	.3353	.1219	2.00	2.35
CHRT	W	PPM	72	7.06	12.8	180.8	5.76	37.96	4.06	10.1	4.11	.6137	.3877	3.33	5.07
DLMT	W	PPM	3	2.00	.169E-06	.0	0.00*****	2.00	2.00	2.00	.3010	.0010	1.99	2.01	
QRTZ	W	PPM	57	2.14	.639	29.9	4.84	23.78	1.97	2.31	2.09	.3200	.0833	1.99	2.20
MRBL	W	PPM	18	3.17	3.29	104.0	2.96	7.67	1.54	4.80	2.51	.3998	.2477	1.89	3.33
GRNS	W	PPM	25	8.08	27.5	340.8	4.67	19.87	-3.26	19.4	2.72	.4350	.3964	1.87	3.97
SLTE	W	PPM	2	2.00	.100E-02	.1	0.00	-3.00	2.00	2.00	2.00	.3010	.0010	1.99	2.01
QZMZ	W	PPM	155	5.31	7.02	132.3	2.80	8.59	4.20	6.42	3.33	.5228	.3612	2.92	3.80
QRZD	W	PPM	10	82.6	252.	305.2	2.67	5.11	-95.0	260.	4.48	.6515	.8162	1.19	16.8
BSCS	W	PPM	99	5.72	10.6	186.2	3.57	14.42	3.59	7.84	2.92	.4651	.3895	2.44	3.49
GRDR	W	PPM	39	2.67	2.77	103.7	4.77	22.95	1.77	3.56	2.26	.3532	.1916	1.95	2.60
PLLT	W	PPM	38	2.66	3.74	140.6	5.85	32.49	1.43	3.89	2.18	.3378	.1832	1.90	2.50
HRFL	W	PPM	3	68.0	114.	168.1	.71	-1.50	-142.	278.	9.28	.9677	1.1547	.702E-01	.123E+04
ARGL	W	PPM	5	2.00	.169E-06	.0*****		-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	
TILL	W	PPM	382	2.000	2.000	2.000	2.000	2.000	4.000	8.000	18.000	22.000	200.000
LMSN	W	PPM	49	2.000	2.000	2.000	2.000	2.000	2.000	6.000	8.000	8.000	8.000
CHRT	W	PPM	72	2.000	2.000	2.000	8.000	8.000	15.000	20.000	100.000	100.000	100.000
DLMT	W	PPM	3	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000
QRTZ	W	PPM	57	2.000	2.000	2.000	2.000	2.000	2.000	4.000	6.000	6.000	6.000
MRBL	W	PPM	18	2.000	2.000	2.000	2.000	2.000	8.000	15.000	15.000	15.000	15.000
GRNS	W	PPM	25	2.000	2.000	2.000	2.000	2.000	8.000	140.000	140.000	140.000	140.000
SLTE	W	PPM	2	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000
QZMZ	W	PPM	155	2.000	2.000	2.000	6.000	6.000	15.000	24.000	30.000	30.000	45.000
QRZD	W	PPM	10	2.000	2.000	2.000	4.000	8.000	800.000	800.000	800.000	800.000	800.000
BSCS	W	PPM	99	2.000	2.000	2.000	2.000	2.000	22.000	32.000	40.000	70.000	70.000
GRDR	W	PPM	39	2.000	2.000	2.000	2.000	2.000	2.000	8.000	18.000	18.000	18.000
PLLT	W	PPM	38	2.000	2.000	2.000	2.000	2.000	2.000	4.000	25.000	25.000	25.000
HRFL	W	PPM	3	2.000	2.000	2.000	200.000	200.000	200.000	200.000	200.000	200.000	200.000
ARGL	W	PPM	5	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 1289, NGR 88-1985, NTS 105B

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
TILL	SN	PPM	379	3.50	10.4	297.5	8.04	78.63	2.45 4.55	1.43	.1560	.4492	1.29 1.59
LMSN	SN	PPM	49	1.66	2.94	176.6	5.32	29.77	.820 2.51	1.07	.0301	.3300	.862 1.33
CHRT	SN	PPM	62	10.8	18.7	172.6	3.10	10.36	6.09 15.6	3.38	.5285	.6952	2.25 5.07
DLMT	SN	PPM	3	3.83	5.35	139.5	.70	-1.50	-5.99 13.7	1.71	.2330	.6811	.959E-01 30.5
QRTZ	SN	PPM	57	3.22	7.59	235.8	4.43	19.40	1.21 5.23	1.33	.1242	.4690	1.00 1.77
MRBL	SN	PPM	18	1.25	1.51	120.6	3.32	10.22	.504 2.00	.919	-.0367	.2976	.655 1.29
GRNS	SN	PPM	25	5.26	10.9	207.3	3.71	13.26	.767 9.75	2.10	.3229	.5462	1.25 3.53
SLTE	SN	PPM	2	1.00	.100E-02	.1	0.00	-3.00	.997 1.00	1.00	0.0000	.0010	.993 1.01
QZMZ	SN	PPM	148	8.27	20.8	251.6	3.96	16.45	4.89 11.7	2.21	.3439	.5893	1.77 2.75
QRZD	SN	PPM	4	2.75	3.07	111.6	.72	-1.11	-1.51 7.01	1.51	.1800	.5754	.241 9.52
BSCS	SN	PPM	99	5.41	16.4	302.3	6.54	49.50	2.15 8.68	1.72	.2363	.5126	1.36 2.18
GRDR	SN	PPM	39	1.59	1.28	80.3	2.20	4.97	1.18 2.00	1.27	.1043	.2794	1.03 1.57
PLLT	SN	PPM	38	1.17	.848	72.5	1.54	1.97	.892 1.45	.950	-.0224	.2747	.771 1.17
HRFL	SN	PPM	3	6.00	4.58	76.4	.38	-1.50	-2.42 14.4	4.79	.6805	.3705	.999 23.0
ARGL	SN	PPM	5	8.30	12.3	148.1	1.40	.11	-5.84 22.4	3.52	.5465	.6525	.626 19.8

SUBSET	VARIABLE	UNITS	N	MIN VALUE	----- PERCENTILE -----								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
TILL	SN	PPM	379	.500	1.000	1.000	2.000	3.000	6.000	12.000	32.000	56.000	132.000
LMSN	SN	PPM	49	.500	.500	1.000	2.000	2.000	2.000	8.000	20.000	20.000	20.000
CHRT	SN	PPM	62	.500	1.000	4.000	13.000	16.000	30.000	50.000	94.000	94.000	94.000
DLMT	SN	PPM	3	.500	1.000	1.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000
QRTZ	SN	PPM	57	.500	.500	1.000	2.000	4.000	6.000	15.000	44.000	44.000	44.000
MRBL	SN	PPM	18	.500	.500	1.000	1.000	1.000	2.000	7.000	7.000	7.000	7.000
GRNS	SN	PPM	25	.500	.500	3.000	4.000	5.000	6.000	53.000	53.000	53.000	53.000
SLTE	SN	PPM	2	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
QZMZ	SN	PPM	148	.500	1.000	2.000	4.000	6.000	23.000	58.000	94.000	138.000	138.000
QRZD	SN	PPM	4	.500	.500	3.000	7.000	7.000	7.000	7.000	7.000	7.000	7.000
BSCS	SN	PPM	99	.500	1.000	1.000	2.000	3.000	13.000	29.000	47.000	143.000	143.000
GRDR	SN	PPM	39	.500	1.000	1.000	2.000	2.000	3.000	6.000	6.000	6.000	6.000
PLLT	SN	PPM	38	.500	.500	1.000	2.000	2.000	2.000	3.000	4.000	4.000	4.000
HRFL	SN	PPM	3	2.000	5.000	5.000	11.000	11.000	11.000	11.000	11.000	11.000	11.000
ARGL	SN	PPM	5	.500	2.000	3.000	30.000	30.000	30.000	30.000	30.000	30.000	30.000

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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
TILL	SB	PPM	379	.602	.640	106.3	3.65	22.44	.537 .666	.412	-.3856	.3737	.377 .449
LMSN	SB	PPM	49	.533	.463	86.8	2.57	8.48	.400 .665	.404	-.3934	.3229	.327 .500
CHRT	SB	PPM	62	1.30	1.10	84.8	2.46	5.97	1.02 1.58	1.02	.0089	.2916	.861 1.21
DLMT	SB	PPM	3	6.53	7.77	119.0	.63	-1.50	-7.74 20.8	3.58	.5534	.6174	.263 48.7
QRTZ	SB	PPM	57	.539	.378	70.2	1.96	4.00	.438 .639	.446	-.3508	.2643	.379 .524
MRBL	SB	PPM	18	.544	.607	111.5	2.18	4.22	.244 .845	.358	-.4467	.3948	.228 .561
GRNS	SB	PPM	25	.756	.660	87.2	1.97	3.80	.484 1.03	.572	-.2425	.3193	.423 .774
SLTE	SB	PPM	2	.750	.212	28.3	.00	-2.00	.105 1.40	.735	-.1338	.1245	.307 1.76
QZMZ	SB	PPM	148	.425	.558	131.3	3.04	12.24	.334 .516	.248	-.6056	.4202	.212 .290
QRZD	SB	PPM	4	1.20	.529	44.1	.50	-1.24	.466 1.93	1.12	.0480	.1893	.610 2.05
BSCS	SB	PPM	98	.545	.696	127.7	2.79	8.75	.405 .684	.322	-.4927	.4256	.264 .391
GRDR	SB	PPM	39	.367	.415	113.2	2.34	5.47	.232 .501	.241	-.6172	.3742	.183 .319
PLLT	SB	PPM	38	1.43	.998	69.7	1.60	3.06	1.10 1.76	1.15	.0590	.3041	.910 1.44
HRFL	SB	PPM	3	2.10	.500	23.8	0.00	-1.50	1.18 3.02	2.06	.3138	.1057	1.32 3.22
ARGL	SB	PPM	5	1.84	1.36	73.8	-.06	-1.53	.279 3.40	1.29	.1113	.4599	.382 4.37

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
TILL	SB	PPM	379	.100	.200	.400	.700	.900	1.400	1.700	2.300	3.200	6.500
LMSN	SB	PPM	49	.100	.200	.400	.700	.700	1.100	1.600	2.700	2.700	2.700
CHRT	SB	PPM	62	.200	.700	1.000	1.400	1.800	2.300	4.800	5.700	5.700	5.700
DLMT	SB	PPM	3	.900	3.300	3.300	15.400	15.400	15.400	15.400	15.400	15.400	15.400
QRTZ	SB	PPM	57	.100	.300	.400	.700	.700	1.200	1.400	2.000	2.000	2.000
MRBL	SB	PPM	18	.100	.200	.400	.600	.600	1.500	2.500	2.500	2.500	2.500
GRNS	SB	PPM	25	.200	.300	.600	.900	1.100	1.500	3.000	3.000	3.000	3.000
SLTE	SB	PPM	2	.600	.600	.900	.900	.900	.900	.900	.900	.900	.900
QZMZ	SB	PPM	148	.100	.100	.200	.600	.600	1.100	1.800	2.100	4.000	4.000
QRZD	SB	PPM	4	.700	.900	1.300	1.900	1.900	1.900	1.900	1.900	1.900	1.900
BSCS	SB	PPM	98	.100	.100	.300	.700	.800	1.300	2.000	2.900	4.100	4.100
GRDR	SB	PPM	39	.100	.100	.200	.400	.600	.900	1.500	2.000	2.000	2.000
PLLT	SB	PPM	38	.200	.900	1.200	1.900	2.000	2.900	3.800	5.000	5.000	5.000
HRFL	SB	PPM	3	1.600	2.100	2.100	2.600	2.600	2.600	2.600	2.600	2.600	2.600
ARGL	SB	PPM	5	.300	.600	2.200	3.500	3.500	3.500	3.500	3.500	3.500	3.500

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1289, NGR 88-1985, NTS 105B

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
TILL	BA	PPM	382	822.	330.	40.1	2.89	15.44	789. 855.	774.	2.8886	.1463	748. 800.
LMSN	BA	PPM	49	625.	231.	37.0	2.80	10.40	559. 691.	596.	2.7752	.1270	548. 648.
CHRT	BA	PPM	72	829.	717.	86.5	6.28	45.53	660. 997.	710.	2.8512	.2238	629. 801.
DLMT	BA	PPM	3	.271E+04	.216E+04	79.6	.69	-1.50	-.125E+04 .668E+04	.223E+04	3.3487	.3212	574. .868E+04
QRTZ	BA	PPM	57	572.	184.	32.1	1.74	3.65	524. 621.	549.	2.7396	.1218	510. 591.
MRBL	BA	PPM	18	718.	194.	27.0	1.13	1.24	622. 814.	696.	2.8429	.1089	615. 789.
GRNS	BA	PPM	25	943.	301.	31.9	2.35	5.07	819. .107E+04	910.	2.9589	.1111	819. .101E+04
SLTE	BA	PPM	2	695.	134.	19.3	0.00	-2.00	286. .110E+04	688.	2.8379	.0845	381. .124E+04
QZMZ	BA	PPM	155	750.	223.	29.8	-.50	.06	714. 785.	707.	2.8494	.1625	666. 750.
QRZD	BA	PPM	10	.103E+04	363.	35.3	.52	-.91	774. .129E+04	975.	2.9889	.1517	762. .125E+04
BSCS	BA	PPM	99	756.	288.	38.1	2.85	10.78	698. 813.	718.	2.8562	.1316	676. 763.
GRDR	BA	PPM	39	880.	156.	17.7	.32	.96	830. 931.	867.	2.9379	.0783	818. 919.
PLLT	BA	PPM	38	761.	391.	51.4	2.05	3.97	632. 889.	694.	2.8415	.1738	609. 792.
HRFL	BA	PPM	3	.117E+04	368.	31.4	-.50	-1.50	495. .185E+04	.113E+04	3.0518	.1511	595. .213E+04
ARGL	BA	PPM	5	.192E+04	.116E+04	60.3	.12	-1.61	589. .325E+04	.162E+04	3.2083	.2978	734. .355E+04

SUBSET	VARIABLE	UNITS	N	MIN VALUE	----- PERCENTILE -----								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
TILL	BA	PPM	382	340.000	620.000	780.000	950.000	1000.000	1100.000	1340.000	1700.000	2100.000	3250.000
LMSN	BA	PPM	49	360.000	500.000	560.000	690.000	710.000	840.000	1140.000	1760.000	1760.000	1760.000
CHRT	BA	PPM	72	180.000	560.000	750.000	920.000	990.000	1230.000	1330.000	6300.000	6300.000	6300.000
DLMT	BA	PPM	3	1320.000	1620.000	1620.000	5200.000	5200.000	5200.000	5200.000	5200.000	5200.000	5200.000
QRTZ	BA	PPM	57	340.000	450.000	530.000	670.000	700.000	780.000	990.000	1260.000	1260.000	1260.000
MRBL	BA	PPM	18	500.000	560.000	680.000	850.000	860.000	900.000	1260.000	1260.000	1260.000	1260.000
GRNS	BA	PPM	25	640.000	800.000	880.000	980.000	1000.000	1020.000	1920.000	1920.000	1920.000	1920.000
SLTE	BA	PPM	2	600.000	600.000	790.000	790.000	790.000	790.000	790.000	790.000	790.000	790.000
QZMZ	BA	PPM	155	190.000	640.000	780.000	900.000	940.000	1000.000	1080.000	1160.000	1240.000	1270.000
QRZD	BA	PPM	10	620.000	700.000	980.000	1340.000	1400.000	1700.000	1700.000	1700.000	1700.000	1700.000
BSCS	BA	PPM	99	360.000	600.000	700.000	820.000	860.000	1000.000	1360.000	2150.000	2200.000	2200.000
GRDR	BA	PPM	39	560.000	780.000	900.000	960.000	980.000	1060.000	1100.000	1360.000	1360.000	1360.000
PLLT	BA	PPM	38	440.000	520.000	600.000	820.000	950.000	1400.000	1740.000	2200.000	2200.000	2200.000
HRFL	BA	PPM	3	760.000	1280.000	1280.000	1470.000	1470.000	1470.000	1470.000	1470.000	1470.000	1470.000
ARGL	BA	PPM	5	780.000	800.000	1880.000	3350.000	3350.000	3350.000	3350.000	3350.000	3350.000	3350.000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1289, NGR 88-1985, NTS 105B

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
TILL	AU	PPB	378	7.22	65.9	913.2	15.41	258.93	.551 13.9	.919	-.0365	.4930	.820 1.03
LMSN	AU	PPB	49	1.69	3.04	179.6	3.79	14.76	.820 2.57	.890	-.0506	.4096	.679 1.17
CHRT	AU	PPB	62	6.02	11.4	189.3	4.60	22.27	3.13 8.91	2.80	.4477	.5195	2.07 3.80
DLMT	AU	PPB	3	.833	.289	34.6	-.71	-1.50	.303 1.36	.794	-.1003	.1738	.381 1.66
QRTZ	AU	PPB	57	.702	.626	89.2	3.83	15.02	.536 .868	.597	-.2240	.2009	.528 .675
MRBL	AU	PPB	18	14.1	57.9	409.3	3.88	13.06	-14.5 42.8	.706	-.1515	.6345	.342 1.45
GRNS	AU	PPB	25	16.1	65.3	406.3	4.68	19.96	-10.8 42.9	2.66	.4241	.5625	1.56 4.53
SLTE	AU	PPB	2	.500	.100E-02	.2	0.00	-3.00	.497 .503	.500	-.3010	.0010	.497 .504
QZMZ	AU	PPB	146	1.09	1.77	162.7	4.39	21.21	.799 1.38	.701	-.1541	.3168	.622 .790
QRZD	AU	PPB	4	1.00	.707	70.7	.82	-1.00	.185E-01 1.98	.841	-.0753	.2882	.335 2.11
BSCS	AU	PPB	99	.899	1.17	130.6	4.38	23.32	.665 1.13	.658	-.1817	.2735	.580 .746
GRDR	AU	PPB	39	.987	1.92	194.3	4.06	15.01	.366 1.61	.611	-.2136	.2946	.491 .762
PLLT	AU	PPB	38	1.95	2.52	129.7	1.77	1.93	1.12 2.78	1.04	.0169	.4554	.737 1.47
HRFL	AU	PPB	3	5.17	6.83	132.1	.67	-1.50	-7.37 17.7	2.35	.3713	.7101	.117 47.4
ARGL	AU	PPB	5	6.70	8.17	121.9	1.34	.06	-2.69 16.1	3.63	.5599	.5810	.780 16.9

SUBSET	VARIABLE	UNITS	N	MIN VALUE	----- PERCENTILE -----								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
TILL	AU	PPB	378	.500	.500	.500	1.000	2.000	4.000	8.000	19.000	138.000	1170.000
LMSN	AU	PPB	49	.500	.500	.500	2.000	2.000	4.000	13.000	17.000	17.000	17.000
CHRT	AU	PPB	62	.500	1.000	3.000	6.000	8.000	11.000	19.000	73.000	73.000	73.000
DLMT	AU	PPB	3	.500	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
QRTZ	AU	PPB	57	.500	.500	.500	.500	.500	1.000	2.000	4.000	4.000	4.000
MRBL	AU	PPB	18	.500	.500	.500	.500	.500	.500	246.000	246.000	246.000	246.000
GRNS	AU	PPB	25	.500	2.000	2.000	4.000	5.000	7.000	329.000	329.000	329.000	329.000
SLTE	AU	PPB	2	.500	.500	.500	.500	.500	.500	.500	.500	.500	.500
QZMZ	AU	PPB	146	.500	.500	.500	.500	1.000	2.000	5.000	9.000	12.000	12.000
QRZD	AU	PPB	4	.500	.500	1.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000
BSCS	AU	PPB	99	.500	.500	.500	.500	.500	2.000	3.000	5.000	9.000	9.000
GRDR	AU	PPB	39	.500	.500	.500	.500	.500	1.000	8.000	10.000	10.000	10.000
PLLT	AU	PPB	38	.500	.500	.500	3.000	3.000	7.000	9.000	9.000	9.000	9.000
HRFL	AU	PPB	3	.500	2.000	2.000	13.000	13.000	13.000	13.000	13.000	13.000	13.000
ARGL	AU	PPB	5	.500	3.000	4.000	21.000	21.000	21.000	21.000	21.000	21.000	21.000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1289, NGR 88-1985, NTS 105B

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
TILL	F-W	PPB	381	81.6	117.	143.9	4.47	24.21	69.7 93.4	54.4	1.7354	.3325	50.3 58.7
LMSN	F-W	PPB	49	37.6	20.1	53.4	1.53	2.49	31.8 43.4	33.4	1.5237	.2091	29.1 38.3
CHRT	F-W	PPB	72	242.	303.	125.4	1.77	2.46	171. 313.	114.	2.0574	.5571	84.4 154.
DLMT	F-W	PPB	3	100.	26.5	26.5	-.60	-1.50	51.4 149.	97.4	1.9886	.1257	57.2 166.
QRTZ	F-W	PPB	57	44.1	17.2	38.9	1.56	3.61	39.6 48.7	41.3	1.6165	.1546	37.6 45.4
MRBL	F-W	PPB	18	146.	233.	159.1	2.85	7.45	31.0 261.	76.6	1.8841	.4538	45.6 128.
GRNS	F-W	PPB	25	47.8	45.5	95.1	4.28	17.57	29.1 66.6	40.5	1.6079	.2081	33.3 49.4
SLTE	F-W	PPB	2	108.	17.0	15.7	0.00	-2.00	56.4 160.	107.	2.0307	.0685	66.4 173.
QZMZ	F-W	PPB	152	209.	318.	152.3	1.84	2.10	158. 260.	83.0	1.9193	.5525	67.7 102.
QRZD	F-W	PPB	10	72.0	147.	204.3	2.65	5.06	-31.6 176.	33.0	1.5190	.4290	16.5 66.3
BSCS	F-W	PPB	99	54.3	73.6	135.6	6.76	52.41	39.6 68.9	41.5	1.6177	.2664	36.7 46.9
GRDR	F-W	PPB	39	31.0	19.8	63.7	2.30	6.33	24.6 37.4	26.7	1.4262	.2371	22.4 31.8
PLLT	F-W	PPB	38	55.2	57.3	103.8	2.65	7.89	36.4 74.0	38.6	1.5866	.3595	29.4 50.7
HRFL	F-W	PPB	3	121.	78.6	64.8	.56	-1.50	-23.2 266.	106.	2.0245	.2756	33.0 340.
ARGL	F-W	PPB	5	62.4	31.8	51.0	.55	-.95	25.8 99.0	56.1	1.7490	.2266	30.8 102.

SUBSET	VARIABLE	UNITS	N	MIN VALUE	----- PERCENTILE -----								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
TILL	F-W	PPB	381	10.000	34.000	46.000	76.000	88.000	140.000	320.000	480.000	700.000	1050.000
LMSN	F-W	PPB	49	10.000	22.000	32.000	46.000	54.000	66.000	92.000	110.000	110.000	110.000
CHRT	F-W	PPB	72	10.000	48.000	100.000	360.000	460.000	690.000	1000.000	1250.000	1250.000	1250.000
DLMT	F-W	PPB	3	70.000	110.000	110.000	120.000	120.000	120.000	120.000	120.000	120.000	120.000
QRTZ	F-W	PPB	57	20.000	32.000	42.000	54.000	56.000	62.000	70.000	110.000	110.000	110.000
MRBL	F-W	PPB	18	20.000	38.000	70.000	120.000	130.000	430.000	980.000	980.000	980.000	980.000
GRNS	F-W	PPB	25	20.000	32.000	38.000	48.000	52.000	58.000	260.000	260.000	260.000	260.000
SLTE	F-W	PPB	2	96.000	96.000	120.000	120.000	120.000	120.000	120.000	120.000	120.000	120.000
QZMZ	F-W	PPB	152	10.000	34.000	48.000	230.000	370.000	820.000	1010.000	1100.000	1200.000	1300.000
QRZD	F-W	PPB	10	20.000	20.000	24.000	36.000	44.000	490.000	490.000	490.000	490.000	490.000
BSCS	F-W	PPB	99	10.000	28.000	38.000	56.000	64.000	84.000	130.000	310.000	680.000	680.000
GRDR	F-W	PPB	39	10.000	20.000	26.000	38.000	40.000	50.000	90.000	110.000	110.000	110.000
PLLT	F-W	PPB	38	10.000	20.000	38.000	60.000	86.000	110.000	210.000	300.000	300.000	300.000
HRFL	F-W	PPB	3	60.000	94.000	94.000	210.000	210.000	210.000	210.000	210.000	210.000	210.000
ARGL	F-W	PPB	5	28.000	44.000	54.000	110.000	110.000	110.000	110.000	110.000	110.000	110.000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1289, NGR 88-1985, NTS 105B

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
TILL	U-W	PPB	381	.490	.674	137.4	5.46	41.83	.422 .558	.292	-.5343	.4489	.263 .324
LMSN	U-W	PPB	49	.450	.304	67.6	1.75	3.39	.363 .537	.364	-.4388	.3034	.298 .445
CHRT	U-W	PPB	72	.277	.458	165.4	3.78	17.31	.169 .384	.132	-.8795	.4872	.101 .172
DLMT	U-W	PPB	3	1.70	1.15	67.8	-.16	-1.50	-.419 3.82	1.36	.1338	.3886	.263 7.04
QRTZ	U-W	PPB	57	.248	.299	120.9	3.68	18.70	.168 .327	.147	-.8318	.4477	.112 .194
MRBL	U-W	PPB	18	.768	.651	84.8	1.80	2.55	.445 1.09	.568	-.2453	.3607	.377 .858
GRNS	U-W	PPB	25	.162	.176	108.5	1.57	1.00	.898E-01 .235	.105	-.9784	.3863	.728E-01 .152
SLTE	U-W	PPB	2	.260	.141	54.4	-.00	-2.00	-.170 .690	.240	-.6198	.2490	.419E-01 1.37
QZMZ	U-W	PPB	152	.611	.657	107.5	2.58	9.43	.506 .716	.378	-.4220	.4418	.322 .445
QRZD	U-W	PPB	10	.123	.904E-01	73.5	.74	-.78	.593E-01 .187	.961E-01	-1.0171	.3205	.572E-01 .162
BSCS	U-W	PPB	99	.264	.325	123.1	3.26	15.06	.199 .328	.157	-.8028	.4312	.129 .192
GRDR	U-W	PPB	39	.528	.637	120.8	3.07	10.94	.321 .734	.313	-.5042	.4667	.221 .444
PLLT	U-W	PPB	38	.411	.345	84.1	3.24	13.24	.297 .524	.329	-.4827	.2809	.266 .407
HRFL	U-W	PPB	3	.640	.661	103.3	.68	-1.50	-.574 1.85	.447	-.3492	.4410	.693E-01 2.89
ARGL	U-W	PPB	5	.678	.756	111.5	.88	-.59	-.191 1.55	.320	-.4946	.6763	.534E-01 1.92

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
TILL	U-W	PPB	381	.050	.160	.320	.600	.720	1.000	1.300	2.200	3.700	7.000
LMSN	U-W	PPB	49	.050	.300	.360	.580	.600	.780	1.400	1.500	1.500	1.500
CHRT	U-W	PPB	72	.050	.050	.100	.400	.500	.700	.860	3.000	3.000	3.000
DLMT	U-W	PPB	3	.500	1.800	1.800	2.800	2.800	2.800	2.800	2.800	2.800	2.800
QRTZ	U-W	PPB	57	.050	.050	.180	.380	.420	.460	.680	2.000	2.000	2.000
MRBL	U-W	PPB	18	.100	.480	.660	.800	.840	2.200	2.600	2.600	2.600	2.600
GRNS	U-W	PPB	25	.050	.050	.100	.200	.220	.520	.620	.620	.620	.620
SLTE	U-W	PPB	2	.160	.160	.360	.360	.360	.360	.360	.360	.360	.360
QZMZ	U-W	PPB	152	.050	.180	.420	.800	.900	1.400	2.100	2.600	2.700	4.600
QRZD	U-W	PPB	10	.050	.050	.100	.200	.200	.300	.300	.300	.300	.300
BSCS	U-W	PPB	99	.050	.050	.140	.340	.440	.600	.900	1.200	2.300	2.300
GRDR	U-W	PPB	39	.050	.160	.360	.620	.820	1.000	2.100	3.500	3.500	3.500
PLLT	U-W	PPB	38	.100	.240	.320	.520	.540	.760	.860	2.100	2.100	2.100
HRFL	U-W	PPB	3	.200	.320	.320	1.400	1.400	1.400	1.400	1.400	1.400	1.400
ARGL	U-W	PPB	5	.050	.080	.540	1.900	1.900	1.900	1.900	1.900	1.900	1.900