REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

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GEOLOGICAL SURVEY OF CANADA OPEN FILE 1362.
REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,
SOUTHWEST YUKON, NTS 115F(E1/2),115G.

THE RECONNAISSANCE SURVEY WAS UNDERTAKEN BY THE GEOLOGICAL SURVEY OF CANADA IN CONJUNCTION WITH THE DEPARTMENT OF INDIAN AFFAIRS AND NORTHERN DEVELOPMENT, AND THE GOVERNMENT OF YUKON UNDER THE CANADA-YUKON MINERAL DEVELOPMENT AGREEMENT (1985-1989).

E.H.W. HORNBROOK DIRECTED THE SURVEY PROGRAM.

P.W.B. FRISKE COORDINATED THE OPERATIONAL ACTIVITIES OF THE CONTRACTING AND GEOLOGICAL SURVEY OF CANADA STAFF THROUGHOUT THE SURVEY.

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

COLLECTION:
- MONAGHAN DELPH MILLER LTD., DON MILLS, ONTARIO
- E.H.W. HORNBROOK, P.W.B FRISKE

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

ANALYSIS:
- BONDAR - CLEGG AND COMPANY LTD., OTTAWA
- BARRINGER MAGENTA LABORATORIES (ALBERTA) LTD., CALGARY,ALBERTA (WATERS)
- CHEMEX LABS LTD.,NORTH VANCOUVER,B.C. (GOLD)
- J.J. LYNCH, D.J. ELLWOOD

H.R. SCHMITT COORDINATED OPEN FILE PRODUCTION.

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

D.J. ELLWOOD DEVELOPED SOFTWARE TO RASTER PLOT OPEN FILE VALUE,SYMBOL AND REGIONAL TREND MAPS. THE PLOTTING WAS DONE BY CANADA LANDS DATA SYSTEMS STAFF AT ENVIRONMENT CANADA, HULL QUEBEC.

M. MCCURDY AND S. COOK PROCESSED INCOMING AND OUTGOING MATERIALS,SUPPLIES AND SAMPLES.

COMPUTING,PLOTTING, AND OPEN FILE TEXT LASER PRINTING SERVICES, WERE PROVIDED BY THE COMPUTER SCIENCE CENTER, E.M.R.

J. YELLE AND F. WILLIAMS OF THE GEOLOGICAL INFORMATION DIVISION SUPERVISED THE PREPARATION OF OPEN FILE MAPS BY CARTOGRAPHY UNIT A-2.

HELICOPTER AND TRUCK SUPPORTED SAMPLE COLLECTION WAS CARRIED OUT DURING THE SUMMER OF 1986.
STREAM SEDIMENT AND WATER SAMPLES WERE COLLECTED AT AN AVERAGE DENSITY OF ONE SAMPLE PER 13 SQUARE KILOMETERS THROUGHOUT THE 17800 SQUARE KILOMETERS OF THE SOUTHWESTERN 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 MAPS IN THE FIELD.
THESE MAPS WERE DIGITIZED AT THE GEOLOGICAL SURVEY IN OTTAWA TO OBTAIN THE SAMPLE SITE UTM COORDINATES.

THE SAMPLE SITE COORDINATES WERE CHECKED AS FOLLOWS: A SAMPLE LOCATION MAP WAS PRODUCED ON A CALCOMP 1051 DRUM PLOTTER USING THE DIGITIZED COORDINATES; THE FIELD CONTRACTOR'S SAMPLE LOCATION MAP WAS THEN OVERLAYED WITH THE CALCOMP MAP; THE TWO SETS OF POINTS WERE CHECKED FOR COINCIDENCE.
THE DOMINANT ROCK TYPES IN THE STREAM CATCHMENT BASINS WERE IDENTIFIED ON APPROPRIATE GEOLOGICAL MAPS USED AS THE BEDROCK GEOLOGICAL BASE ON RGR MAPS.

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

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

FOR THE DETERMINATION OF ZN, CU, PB, NI, CO, AG, MN, FE, CD, AND AS
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 IMMERSED IN A HOT WATER BATH AT ROOM TEMPERATURE AND BROUGHT UP TO 90C AND HELD AT THIS TEMPERATURE FOR 30 MINUTES WITH PERIODIC SHAKING. 1 ML CONC. HCL WAS ADDED AND HEATING WAS CONTINUED FOR ANOTHER 90 MINUTES.
THE SAMPLE SOLUTION WAS THEN DILUTED TO 20 ML WITH METAL FREE WATER AND MIXED.
ZN, CU, PB, NI, CO, AG, MN, FE AND CD WERE DETERMINED BY ATOMIC ABSORPTION SPECTROSCOPY USING AN AIR-ACETYLENE FLAME.
BACKGROUND CORRECTIONS WERE MADE FOR PB, NI, CO, AG AND CD.

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).

MOLYBDENUM AND VANADIUM 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 WAS DETERMINED BY THE HATCH AND OTT PROCEDURE WITH SOME MODIFICATIONS.
THE METHOD IS DESCRIBED BY JONASSON ET AL. (1973).
A 0.5 GRAM SAMPLE WAS REACTED WITH 20 ML CONCENTRATED HNO3 AND 1 ML CONCENTRATED HCL IN A TEST-TUBE FOR 10 MINUTES AT ROOM TEMPERATURE PRIOR TO 2 HOURS OF DIGESTION WITH MIXING AT 90C IN A HOT WATER BATH.
AFTER DIGESTION, THE SAMPLE SOLUTIONS WERE COOLED AND DILUTED TO 100 ML WITH METAL FREE WATER.
THE HG PRESENT WAS REDUCED TO THE ELEMENTAL STATE BY THE ADDITION OF 10 ML 10% W/V SNSO4 IN M H2SO4.
THE HG VAPOUR WAS THEN FLUSHED BY A STREAM OF AIR INTO AN ABSORPTION CELL MOUNTED IN THE LIGHT PATH OF AN ATOMIC ABSORPTION SPECTROPHOTOMETER.
ABSORPTION MEASUREMENTS WERE MADE AT 253.7 NM.

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

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

FLUORINE WAS DETERMINED IN STREAM SEDIMENTS AS DESCRIBED BY FICKLIN (1970).
A 250 MG SAMPLE WAS SINTERED WITH 1 GRAM OF A FLUX CONSISTING OF TWO PARTS BY WEIGHT SODIUM CARBONATE AND 1 PART BY WEIGHT POTASSIUM NITRATE.
THE RESIDUE WAS THEN LEACHED WITH WATER, THE SODIUM CARBONATE WAS NEUTRALIZED WITH 10 ML 10% (W/V) CITRIC ACID AND THE RESULTING SOLUTION WAS 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 WAS 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 WAS ACHIEVED.

GOLD WAS DETERMINED USUALLY ON A 10 GRAM STREAM SEDIMENT SAMPLE; DEPENDING ON THE AMOUNT OF SAMPLE AVAILABLE,LESSER WEIGHTS WERE SOMETIMES USED. THIS RESULTED IN A VARIABLE DETECTION LIMIT:1 PPB FOR A 10 GRAM SAMPLE,2 FOR A 5 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.

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

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

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

BARIUM WAS DETERMINED AS FOLLOWS: A 0.25 GRAM SAMPLE WAS HEATED WITH 5 ML CONC. HF, 5 ML CONC. HCLO4 AND 2 ML CONC. HNO3 TO FUMES OF HCLO4; 3 ML OF CONC. HCLO4 WERE ADDED AND HEATED TO LIGHT FUMES; 5 ML OF WATER WERE ADDED AND THE SOLUTION WAS TRANSFERRED TO A CALIBRATED TEST TUBE AND DILUTED TO 25 ML WITH WATER. BARIUM WAS DETERMINED BY ATOMIC ABSORPTION SPECTROSCOPY USING A NITROUS OXIDE ACETYLENE FLAME.

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

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

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

TABLE -1 DISPLAYS THE DATA RECORD FORMAT SPECIFICATIONS AND TABLE -2 THE DETECTION LIMITS OF THE ANALYTICAL METHODS.
THE SECOND FIGURE UNDER THE DETECTION LIMIT HEADING CORRESPONDS TO AN ARBITRARILY SET VALUE IF THE RESULTS FALL BELOW THE DETECTION LIMIT (USUALLY 1/2 THE DETECTION LIMIT) AND ARE USED IN SOME OF THE STATISTICAL CALCULATIONS.

TABLE -1

ELEMENT	CARD	COLUMNS
FIELD		
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 (DECIMETER)	1	33-35
STREAM DEPTH (DECIMETER)	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	70-71

TABLE -2

THE ANALYTICAL DATA WERE RECORDED AS FOLLOWS:

ELEMENT	UNITS	CARD	COLUMNS	DETECTION LIMIT
SEDIMENT				
ZN	PPM	2	16-20	<2=1
CU	PPM	2	21-25	<2=1
PB	PPM	2	26-30	<2=1
NI	PPM	2	31-35	<2=1
CO	PPM	2	36-40	<2=1
AG	PPM	2	41-47	VARIABLE
MN	PPM	2	48-52	<5=3
AS	PPM	2	54-60	<1=.5
MO	PPM	2	61-65	VARIABLE
FE	PCT	2	66-70	<0.02=0.01
HG	PPB	2	71-75	<10=5
LOI	PCT	2	76-80	<1.0=.5
U	PPM	3	16-22	<0.5=0.3
F	PPM	3	23-27	<40=20
V	PPM	3	28-32	<5=3
CD	PPM	3	33-39	VARIABLE
SB	PPM	3	40-46	VARIABLE
W	PPM	3	47-51	<2=1
BA	PPM	3	52-56	<40=20
SN	PPM	3	57-63	<1=.5
AU	PPB	4	31-35	VARIABLE
REPEAT AU	PPB	4	36-40	VARIABLE
AU WEIGHT	GRAMS	4	41-44	
REPEAT AU WEIGHT	GRAMS	4	45-48	
WATER				
F	PPB	4	26-30	<20=10
PH	LOG	4	31-35	
U	PPB	4	36-40	<0.05=0.03

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 :

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) AU TYPICALLY OCCURS AT LOW CONCENTRATIONS IN THE PPB RANGE. AU 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 CAN RESULT IN A PARTICLE SPARSITY EFFECT WHEREIN VERY LOW CONCENTRATIONS OF AU ARE HETEROGENEOUSLY DISTRIBUTED 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.
IF THE AU IS PRESENT IN A METALLIC STATE, BALL MILLING MAY NOT REDUCE IT'S PARTICLE SIZE SIGNIFICANTLY BECAUSE OF ITS MALLEABILITY.

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 MONITOR AND CONTROL ANALYTICAL ACCURACY AND LONG-TERM PRECISION,

   B) COLLECTION OF A FIELD DUPLICATE (TWO SAMPLES SEPARATELY COLLECTED FROM ONE SITE) TO MONITOR SAMPLING VARIANCE,

   C) ANALYSIS OF A SECOND SUBSAMPLE (BLIND DUPLICATE) FROM ONE SAMPLE TO MONITOR AND 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 THE TOTAL DATA SET; WITHIN THE SURVEY AREA

3) FOR LAKE SEDIMENTS ONLY, REPEAT ANALYSIS ON A SECOND SUBSAMPLE WAS 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(DECIMETER) AT SAMPLE SITE
DT-	DEPTH OF STREAM SAMPLED TO NEAREST DECIMETER
SAMP-	TYPE OF MATERIAL SAMPLED
RP ST-	REPLICATE STATUS- RELATIONSHIP OF SAMPLE TO OTHERS WITHIN THE THE BLOCK OF 20
CONT-	CONTAMINATION
BANK-	BANK TYPE
WCOL-	WATER COLOUR AND SUSPENDED LOAD
RATE-	WATER FLOW RATE
SCOL-	PREDOMINANT SEDIMENT COLOUR
SMP CMP-	SAMPLE COMPOSITION- BULK MECHANICAL COMPOSITION OF SAND, FINES AND ORGANICS RESPECTIVELY
PPPS-	PRECIPITATE OR STAIN ON SEDIMENTS AT SAMPLE SITE
PRPB-	DISTINCTIVE PRECIPITATE,STAIN,WEATHERING,BLOOMS ON ROCKS IN IMMEDIATE CATCHMENT AREA
PHYS-	GENERAL PHYSIOGRAPHY
PATT-	DRAINAGE PATTERN
TYPE-	STREAM TYPE
CLSE-	STREAM CLASS
SRCE-	SOURCE OF WATER

ROCK TYPES:

QUATERNARY

PLEISTOCENE AND RECENT
(QS 64) - GLACIAL AND SURFICIAL DEPOSITS.

TERTIARY

(TQM 57) - QUARTZ MONZONITE,GRANODIORITE.
(TGD 57) - QUARTZ DIORITE,GRANODIORITE.

MIOCENE AND PLIOCENE
(MPV 62) - WRANGELL:BASALT,ANDESITE PYROCLASTICS, SEDIMENTS.

OLIGOCENE AND MIOCENE
(OMA 61) - AMPHITHEATRE:SANDSTONE,CONGLOMERATE, SHALE,COAL.

LOWER(?) TERTIARY
(TFP 58) - FELDSPAR PORPHYRY DYKES,FLOWS.
(TVD 58) - ANDESITE,PORPHYRITIC BASALT FLOWS, DYKES.

EARLY TERTIARY
(ETG 57) - GRANODIORITE,GRANITE.
(ETGA 57) - ALASKITE,GRANITE,QUARTZ MONZONITE.
(ETQM 57) - GRANITE,QUARTZ MONZONITE.

CRETACEOUS

(KGDN 52) - GRANODIORITE,QUARTZ DIORITE,DIORITE, AGMATITE COMPLEX.

JURASSIC AND CRETACEOUS

DEZADEASH GROUP
(JKD 51) - ARGILLITE,GREYWACKE,CONGLOMERATE, VOLCANICS.
(JKK 51) - KLUANE:SERICITIC,BIOTITIC SCHIST,GNEISS, AMPHIBOLITE.

ROCK TYPES(CONTINUED):

TRIASSIC

(TGD 42) - RUBY RANGE:GRANODIORITE.

UPPER TRIASSIC
(UTS 45) - CHITISONE,MCCARTHY:LIMESTONE,DOLOMITE, SHALE.
(UTN 45) - NIKOLAI:GREENSTONE,BASALT,ANDESITE,LIMESTONE.

MESOZOIC UNDIVIDED

(MGD 41) - GRANODIORITE,QUARTZ MONZONITE.

PERMIAN AND TRIASSIC

(PTV 40) - GREENSTONE,DIORITE.
(PTUB 40) - PYROXENITE,SERPENTINITE.

PALEOZOIC UNDIVIDED

(PS 09) - GREYWACKE,ARGILLITE,LIMESTONE; LOCAL BASALT,ANDESITE,VOLCANICLASTIC SEDIMENTS.

EARLY PALEOZOIC
(EPUB 09) - GABBRO COMPLEX.

HADRYNIAN AND CAMBRIAN

(HCSN 08) - SCHIST,GNEISS,QUARTZITE.

HADRYNIAN

(HC 07) - CRYSTALLINE LIMESTONE.

AGE:
- 64 - PLEISTOCENE TO RECENT
- 62 - TERTIARY
- 61 - OLIGOCENE AND MIOCENE
- 58 - LOWER TERTIARY
- 57 - EARLY TERTIARY
- 52 - CRETACEOUS
- 51 - JURASSIC AND CRETACEOUS
- 45 - UPPER TRIASSIC
- 42 - TRIASSIC
- 41 - MESOZOIC UNDIVIDED
- 40 - PERMIAN AND TRIASSIC
- 09 - PALEOZOIC UNDIVIDED
- 08 - HADRYNIAN AND CAMBRIAN
- 07 - HADRYNIAN

SAMP:
- 1 - STREAM BED SEDIMENT
- 2 - SPRING OR SEEP SEDIMENT
- 6 - SIMULTANEOUS STREAM WATER AND SEDIMENT

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

CONT:
- 0 - NONE
- 1 - POSSIBLE
- 2 - PROBABLE
- 4 - MINING ACTIVITY
- 9 - BURNED AREAS

BANK:
- 1 - ALLUVIAL
- 2 - COLLUVIAL
- 3 - GLACIAL TILL,TILLITE
- 4 - GLACIAL OUTWASH SEDIMENTS
- 5 - BARE ROCK
- 6 - TALUS,SCREE
- 7 - ORGANIC PREDOMINANT

WCOL:
- 0 - CLEAR
- 1 - BROWN TRANSPARENT
- 2 - WHITE CLOUDY
- 3 - BROWN CLOUDY

RATE:
- 0 - ZERO
- 1 - SLOW
- 2 - MODERATE
- 3 - FAST
- 4 - TORRENTIAL

SCOL:
- 1 - RED,BROWN
- 2 - WHITE,BUFF
- 3 - BLACK
- 5 - GREEN
- 6 - GREY,BLUE GREY
- 8 - BUFF TO BROWN
- 9 - BROWN

SMP CMP:
PORTION OF EACH COMPONENT IS INDICATED AS A FRACTION OF THE TOTAL OF ALL THREE COLUMNS.
EXAMPLES:
- 013-NO SAND,25% FINES,75% ORGANICS
- 122-20% SAND,40% FINES,40% ORGANICS
- 030-NO SAND,100% FINES,NO ORGANICS

PPPS:
- 0 - NONE
- 1 - RED,BROWN,BLACK
- 5 - GREEN
- 6 - GREY
- 7 - PINK
- 8 - BUFF TO BROWN

PRPB:
- 0 - FEATURELESS
- 1 - RED,BROWN
- 3 - BLACK
- 6 - BLUISH

PHYS:
- 1 - MUSKEG,SWAMPLAND
- 2 - PENEPLAIN,PLATEAU
- 3 - HILLY,UNDULATING
- 4 - MOUNTAINOUS,MATURE
- 5 - MOUNTAINOUS,YOUTHFUL (PRECIPITOUS)

PATT:
- 0 - POORLY DEFINED,HAPHAZARD
- 1 - DENDRITIC
- 2 - HERRINGBONE
- 5 - DISCONTINOUS SHIELD TYPE (CHAINS OF LAKES)
- 6 - BASINAL(CLOSED)

TYPE:
- 0 - UNDEFINED
- 1 - PERMANENT,CONTINUOUS
- 2 - INTERMITTENT,SEASONAL
- 3 - RE-EMERGENT,DISCONTINUOUS

CLSE:
- 1 - PRIMARY
- 2 - SECONDARY
- 3 - TERTIARY
- 4 - QUATERNARY

SRCE:
- 0 - UNKNOWN
- 1 - GROUNDWATER
- 2 - SNOW MELT OR SPRING RUNOFF
- 3 - RECENT PRECIPITATION
- 4 - ICE CAP OR GLACIER MELT WATER

ZN-	ZINC BY ATOMIC ABSORPTION SPECTROSCOPY(PPM)
CU-	COPPER BY ATOMIC ABSORPTION SPECTROSCOPY(PPM)
PB-	LEAD BY ATOMIC ABSORPTION SPECTROSCOPY(PPM)
NI-	NICKEL BY ATOMIC ABSORPTION SPECTROSCOPY(PPM)
CO-	COBALT BY ATOMIC ABSORPTION SPECTROSCOPY(PPM)
AG-	SILVER BY ATOMIC ABSORPTION SPECTROSCOPY(PPM)
MN-	MANGANESE BY ATOMIC ABSORPTION SPECTROSCOPY(PPM)
AS-	ARSENIC BY HYDRIDE EVOLUTION-ATOMIC ABSORPTION SPECTROSCOPY(PPM)
MO-	MOLYBDENUM BY ATOMIC ABSORPTION SPECTROSCOPY(PPM)
FE-	IRON BY ATOMIC ABSORPTION SPECTROSCOPY(%)
HG-	MERCURY BY FLAMELESS SPECTROSCOPY(PPB)
LOI-	LOSS ON IGNITION BY WEIGHT DIFFERENCE(%)
U-	URANIUM BY NEUTRON ACTIVATION - DELAYED NEUTRON COUNTING (PPM)
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 ATOMIC ABSORPTION SPECTROSCOPY(PPM)
SB-	ANTIMONY BY HYDRIDE EVOLUTION-ATOMIC ABSORPTION SPECTROSCOPY(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
F-W-	FLUORIDE IN WATERS BY SPECIFIC ION ELECTRODE(PPB)
PH-	PH BY COMBINATION GLASS-CALOMEL ELECTRODE
U-W-	URANIUM IN WATERS BY LASER INDUCED FLUORESCENCE(PPB)

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

MAP	ID	ZN	UTM COORDINATS EAST	NORTH	ROCK TYPE	AGE	WD	DT	SAMP	RPST	CONT	BANK	WCOL	RATE	SCOL	SMP CMP	PPPS	PRPB	PHYS	PATT	TYPE	CLSE	SRCE	F-W	PH	U-W
115F	861002	7	505000	6872138	QS	64	20	4	6	00	0	2	0	2	9	130	0	0	4	5	1	2	1	68	7.8	0.19
115F	861003	7	507080	6869800	QS	64	20	2	6	00	0	2	0	3	9	130	0	0	4	1	1	2	1	42	7.9	0.50
115F	861004	7	500986	6869498	QS	64	6	2	6	10	0	2	0	1	9	220	0	0	4	5	1	2	1	50	7.6	<0.05
115F	861006	7	500986	6869498	QS	64	6	2	6	20	0	2	0	1	9	220	0	0	4	5	1	2	1	50	7.6	<0.05
115F	861005	7	504571	6867392	QS	64	5	1	6	00	0	2	0	1	9	220	0	0	4	1	1	2	1	50	7.7	<0.05
115F	861007	7	503769	6862855	PTV	40	10	4	6	00	0	2	0	3	9	022	0	0	4	1	1	1	1	62	7.7	<0.05
115F	861008	7	507051	6864948	QS	64	5	1	6	00	0	2	0	1	9	220	0	0	4	1	1	1	1	68	7.8	<0.05
115F	861009	7	507371	6864173	QS	64	4	1	6	00	0	2	0	1	9	220	0	0	4	5	1	3	1	68	7.7	0.20
115F	861010	7	508668	6867728	QS	64	4	1	6	00	0	2	0	1	9	111	0	0	4	1	1	1	1	100	8.2	0.31
115F	861011	7	508926	6866520	QS	64	5	10	6	00	0	2	0	0	9	021	0	0	4	1	2	2	2	60	7.8	<0.05
115F	861012	7	509831	6864727	QS	64	7	4	6	00	0	2	0	1	9	111	0	0	4	1	1	2	1	50	7.9	0.56
115F	861013	7	511179	6865965	QS	64			1	00	0	2			9	220	0	0	4	1	2	1				
115F	861014	7	513595	6866867	PTV	40	20	2	6	00	0	2	0	3	9	111	0	0	4	1	1	2	1	42	7.4	0.21
115F	861015	7	515460	6866006	PTV	40	10	2	6	00	0	2	0	3	9	022	0	0	4	1	1	1	1	42	7.6	0.10
115F	861016	7	513243	6863374	QS	64	10	4	6	00	0	2	0	1	9	220	0	0	4	1	1	2	1	42	7.7	<0.05
115F	861017	7	516844	6864729	PTV	40	12	4	6	00	0	2	0	3	9	022	0	0	5	1	1	2	1	44	7.6	0.24
115F	861019	7	518219	6862240	QS	64	20	1	6	00	0	2	0	2	9	111	0	0	5	1	1	2	1	60	7.7	<0.05
115F	861020	7	520479	6863336	QS	64	5	1	6	00	0	2	0	3	9	130	0	0	5	1	1	1	1	52	7.7	0.10
115F	861022	7	523072	6867881	QS	64	20	3	6	00	0	2	0	3	9	220	0	0	5	1	1	3	1	54	7.7	0.11
115F	861023	7	522443	6868206	QS	64	20	4	6	00	0	2	0	3	9	111	0	0	5	1	1	2	1	46	7.3	<0.05
115F	861024	7	543380	6872105	MGD	41	5	1	6	00	0	2	0	2	9	220	0	0	3	1	1	1	1	100	7.9	3.00
115F	861025	7	551680	6852126	TGD	57	18	4	6	10	0	2	0	2	9	220	0	0	4	1	1	2	1	90	8.1	0.10
115F	861026	7	551680	6852126	TGD	57	18	4	6	20	0	2	0	2	9	220	0	0	4	1	1	2	1	100	8.2	<0.05
115F	861027	7	548032	6856199	QS	64	15	3	6	00	0	2	0	2	9	220	0	0	4	1	1	2	1	110	8.1	0.21
115F	861028	7	552469	6858663	HCSN	08	5	2	6	00	0	2	0	1	9	121	0	0	4	1	1	1	1	92	7.3	<0.05
115F	861029	7	551929	6869209	HCSN	08	15	5	6	00	0	7	0	1	9	121	0	0	4	1	1	1	1	52	7.4	<0.05
115F	861030	7	550289	6868289	HCSN	08	10	5	6	00	0	7	0	1	9	220	0	0	4	1	2	2	1	54	7.7	<0.05
115F	861031	7	547773	6866318	HCSN	08	14	5	6	00	0	2	0	2	9	031	0	0	4	5	1	3	1	66	7.6	<0.05
115F	861032	7	547337	6864551	HCSN	08	7	1	6	00	0	2	0	2	9	111	0	0	4	1	1	1	1	66	7.7	<0.05
115F	861033	7	548826	6861123	HCSN	08	5	3	6	00	0	7	0	2	9	111	0	0	4	1	1	1	1	58	7.4	<0.05
115F	861034	7	546772	6856970	QS	64	10	1	6	00	0	2	0	2	9	220	0	0	4	1	1	2	1	80	7.8	<0.05
115F	861035	7	545712	6857890	QS	64	10	1	6	00	0	2	0	2	9	220	0	0	4	1	1	2	1	82	7.7	0.53
115F	861036	7	543704	6861225	QS	64	5	1	6	00	0	2	0	2	9	220	0	0	4	1	1	1	1	280	8.0	1.20
115F	861037	7	515167	6871977	JKD	51	20	1	6	00	0	6	0	2	9	220	0	0	5	1	1	2	4	38	7.9	0.12
115F	861039	7	512497	6870429	JKD	51	12	2	6	00	0	6	0	2	9	220	0	0	5	1	1	1	4	36	7.6	0.10
115F	861040	7	516174	6870122	JKD	51	15	2	6	00	0	3	0	2	9	112	0	0	5	1	1	1	4	32	7.6	<0.05
115F	861042	7	517540	6873075	KGDN	52	13	3	6	00	0	2	0	2	9	220	0	0	5	1	1	2	1	32	7.6	<0.05
115F	861044	7	518100	6872368	KGDN	52	13	2	6	00	0	2	0	2	9	220	0	0	5	1	1	1	4	50	7.2	<0.05
115F	861045	7	519679	6871552	KGDN	52	7	2	6	10	0	2	0	3	9	220	0	0	5	1	1	1	3	50	7.8	<0.05
115F	861046	7	519679	6871552	KGDN	52	7	2	6	20	0	2	0	3	9	220	0	0	5	1	1	1	3	50	8.0	0.21
115F	861047	7	518960	6867658	KGDN	52	6	2	6	00	0	2	0	1	9	220	0	0	5	1	1	1	4	28	7.2	<0.05
115F	861048	7	521302	6869067	KGDN	52	10	2	6	00	0	2	0	3	9	022	0	0	5	1	1	1	4	36	7.2	<0.05
115F	861049	7	522604	6872051	PTUB	40	1	1	6	00	0	3	0	1	9	220	0	0	5	1	2	1	3	120	7.9	1.60
115F	861050	7	526675	6868112	PS	09	10	3	6	00	0	2	0	3	9	022	0	0	5	1	1	2	1	76	7.5	<0.05
115F	861051	7	524778	6865372	QS	64	30	12	6	00	0	2	2	3	9	220	0	0	5	1	1	3	1	66	7.3	<0.05
115F	861052	7	523765	6862876	QS	64	5	2	6	00	0	2	0	2	9	220	0	0	5	1	1	1	1	50	7.1	<0.05
115F	861053	7	522014	6862101	QS	64	25	4	6	00	0	3	0	2	9	220	0	0	5	1	1	4	4	48	7.2	<0.05
115F	861054	7	515606	6857752	QS	64	21	4	6	00	0	3	0	2	9	130	0	0	5	1	1	4	4	50	7.6	<0.05
115F	861055	7	513396	6858384	QS	64	11	3	6	00	0	2	0	2	9	121	0	0	5	1	1	3	4	66	7.5	<0.05
115F	861056	7	511900	6858890	QS	64	4	2	6	00	0	7	0	1	9	013	0	0	2	1	2	2	3	74	7.6	<0.05

MAP	ID	ZN	UTM COORDINATS EAST	NORTH	ROCK TYPE	AGE	WD	DT	SAMP	RPST	CONT	BANK	WCOL	RATE	SCOL	SMPCMP	PPPS	PRPB	PHYS	PATT	TYPE	CLSE	SRCE	F-W	PH	U-W
115F	861057	7	513933	6861494	QS	64	3	2	6	00	0	2	0	1	9	013	0	0	2	1	2	1	3	56	7.2	<0.05
115F	861058	7	506844	6862188	QS	64	5	2	6	00	0	2	0	2	9	220	0	0	5	1	1	1	1	50	7.2	<0.05
115F	861059	7	507984	6860018	QS	64	13	2	6	00	0	3	0	2	9	220	0	0	5	1	1	2	3	54	7.4	<0.05
115F	861060	7	504671	6858928	HCSN	08	10	2	6	00	0	2	0	1	9	220	0	0	5	1	1	2	3	54	7.2	<0.05
115F	861062	7	505005	6856394	MPV	62	5	2	6	00	0	3	0	1	9	220	0	0	5	1	1	1	3	54	8.0	<0.05
115F	861063	7	501939	6854660	MPV	62	5	1	6	00	0	3	0	1	1	220	0	0	5	1	1	2	3	54	7.5	<0.05
115F	861064	7	508100	6856660	PS	09	14	2	6	00	0	3	0	2	9	120	0	0	5	1	1	2	1	62	7.3	<0.05
115F	861065	7	508039	6855840	PS	09	5	1	6	00	0	2	0	2	9	130	0	0	5	1	1	2	3	82	7.5	<0.05
115F	861066	7	509168	6852679	PS	09	4	1	6	00	0	3	0	2	9	220	0	0	5	1	1	1	3	62	7.7	<0.05
115F	861068	7	510232	6851479	PS	09	15	3	6	00	0	3	0	2	9	120	0	0	5	1	1	2	1	60	7.4	<0.05
115F	861069	7	507401	6851084	MPV	62	14	3	6	00	0	3	0	2	9	220	0	0	5	1	1	2	3	62	7.4	<0.05
115F	861070	7	506504	6846837	MPV	62	10	2	6	00	0	3	0	2	9	130	0	0	5	1	1	2	3	110	8.1	<0.05
115F	861071	7	502939	6845952	QS	64	10	3	6	00	0	3	0	2	9	030	0	0	5	1	1	1	3	100	7.6	<0.05
115F	861072	7	500507	6848524	MPV	62	10	2	6	00	0	2	0	3	9	121	0	0	5	1	1	1	2	64	7.1	<0.05
115F	861073	7	502034	6844093	QS	64	5	2	6	00	0	2	0	2	9	220	0	0	5	1	1	1	1	60	7.1	<0.05
115F	861074	7	505724	6844816	QS	64	40	5	6	00	0	3	0	3	9	220	0	0	5	1	1	3	1	70	7.6	<0.05
115F	861075	7	506154	6843236	QS	64	40	10	6	00	0	3	0	3	9	130	0	0	5	1	1	4	4	76	8.0	<0.05
115F	861076	7	507833	6845439	QS	64	20	4	6	00	0	2	2	2	9	220	0	1	5	1	1	3	1	66	7.1	<0.05
115F	861077	7	514619	6850296	QS	64	10	4	6	00	0	7	2	3	9	130	0	0	2	1	1	2	1	90	6.9	<0.05
115F	861078	7	519532	6852794	QS	64	11	2	6	00	0	2	2	3	9	220	0	0	5	1	1	2	1	70	6.7	<0.05
115F	861079	7	521800	6856742	QS	64	9	1	6	10	0	3	0	2	9	220	0	0	5	1	1	1	3	46	7.1	<0.05
115F	861080	7	521800	6856742	QS	64	9	1	6	20	0	3	0	2	9	220	0	0	5	1	1	1	3	40	7.2	<0.05
115F	861082	7	522455	6859308	QS	64	8	2	6	00	0	2	0	2	9	220	0	0	5	1	1	1	3	34	6.7	<0.05
115F	861083	7	541249	6865035	HCSN	08	28	5	6	00	0	2	0	2	9	220	0	0	5	1	1	3	1	56	7.2	<0.05
115F	861084	7	544551	6865407	HCSN	08	5	2	6	00	0	2	0	2	9	112	0	0	5	1	1	1	3	44	6.7	<0.05
115F	861085	7	546819	6855186	QS	64	5	2	6	00	0	2	0	1	8	220	0	0	5	1	1	2	3	74	7.2	<0.05
115F	861086	7	547835	6853903	QS	64	5	3	6	00	0	2	0	1	9	220	0	0	5	1	1	2	3	68	7.6	<0.05
115F	861087	7	548807	6850561	QS	64	30	5	6	00	0	3	0	2	9	220	0	0	5	1	1	4	4	54	7.6	<0.05
115F	861089	7	523356	6854415	PTV	40	12	2	6	10	0	2	0	2	9	220	0	0	5	1	1	2	3	44	7.3	<0.05
115F	861090	7	523356	6854415	PTV	40	12	2	6	20	0	2	0	2	9	220	0	0	5	1	1	2	3	34	7.1	<0.05
115F	861091	7	525179	6853782	PTV	40	10	1	6	00	0	2	0	3	9	220	0	0	5	1	1	1	3	34	7.2	<0.05
115F	861092	7	526763	6852026	PTV	40	10	2	6	00	0	2	0	3	9	120	0	0	5	1	1	2	3	36	7.7	<0.05
115F	861093	7	522536	6853136	QS	64	10	2	6	00	0	2	0	3	8	220	0	0	5	1	1	1	3	48	7.2	<0.05
115F	861094	7	517138	6848463	QS	64	15	4	6	00	0	2	2	2	9	130	0	0	5	1	1	3	1	100	7.1	<0.05
115F	861095	7	516563	6846642	QS	64	5	2	6	00	0	2	0	2	8	220	0	0	5	1	1	1	1	80	7.1	<0.05
115F	861096	7	511889	6842624	QS	64	10	2	6	00	0	2	0	2	8	220	0	0	5	1	1	3	1	66	7.1	<0.05
115F	861097	7	503000	6840116	QS	64	25	2	6	00	0	2	0	2	9	220	0	0	5	1	1	3	1	110	7.8	<0.05
115F	861098	7	504288	6840191	QS	64	10	3	6	00	0	2	0	2	9	120	0	0	5	1	1	2	1	70	7.3	<0.05
115F	861099	7	502521	6836665	QS	64	5	3	6	00	0	2	0	2	8	220	0	0	5	1	1	2	1	58	7.3	<0.05
115F	861100	7	504656	6836603	QS	64	4	1	6	00	0	2	0	1	8	220	0	0	5	1	1	2	1	50	6.5	<0.05
115F	861102	7	503978	6833878	QS	64	25	2	6	10	0	2	0	2	8	220	0	0	5	1	1	2	1	110	8.1	0.10
115F	861103	7	503978	6833878	QS	64	25	2	6	20	0	2	0	2	8	220	0	0	5	1	1	2	1	110	8.0	0.12
115F	861104	7	505280	6823683	MPV	62	10	2	6	00	0	2	0	2	9	130	0	0	5	1	1	1	1	130	7.6	0.32
115F	861105	7	509732	6829977	QS	64	20	3	6	00	0	2	0	2	8	130	0	0	5	1	1	2	1	54	6.9	<0.05
115F	861106	7	507883	6831334	QS	64	3	1	6	00	0	2	0	1	8	120	0	0	5	5	1	2	1	78	8.0	0.15
115F	861107	7	506989	6836487	QS	64	4	1	6	00	0	2	0	2	8	220	0	0	5	1	1	2	1	56	6.5	<0.05
115F	861108	7	507805	6839303	QS	64	10	3	6	00	0	2	0	3	9	121	0	0	5	1	1	2	1	54	6.8	<0.05
115F	861109	7	512331	6839139	QS	64	25	2	6	00	0	2	0	2	9	130	0	0	5	1	1	3	1	74	7.9	0.09
115F	861110	7	514346	6836757	QS	64	6	5	6	00	0		0	1	8	220	0	0	5	1	1	1	1	58	7.1	<0.05
115F	861111	7	517077	6837481	QS	64	10	2	6	00	0	2	2	2	9	130	0	0	5	1	1	1	1	94	7.4	<0.05

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

MAP	ID	ZN	UTM COORDINATS EAST	NORTH	ROCK TYPE	AGE	WD	DT	SAMP	RP ST	CONT	BANK	WCOL	RATE	SCOL	SMP CMP	PPPS	PRPB	PHYS	PATT	TYPE	CLSE	SRCE	F-W	PH	U-W
115F	861112	7	524064	6847366	KGDN	52	24	2	6	00	0	2	0	2	9	220	0	0	5	1	1	2	3	44	7.6	<0.05
115F	861113	7	526582	6847234	KGDN	52	3	1	6	00	0	2	0	2	9	013	0	0	5	1	2	1	3	48	7.5	<0.05
115F	861114	7	521763	6848409	QS	64	30	3	6	00	0	2	0	3	9	220	0	0	5	1	1	1	3	58	7.5	<0.05
115F	861115	7	520613	6849429	QS	64	10	1	6	00	0	2	0	2	9	130	0	0	5	1	1	1	3	58	7.1	<0.05
115F	861117	7	531558	6865561	QS	64	4	1	6	00	0	7	0	1	9	013	0	0	5	1	2	1	3	86	7.5	<0.05
115F	861118	7	534899	6862638	QS	64	5	2	6	00	0	7	0	2	9	220	0	0	5	1	2	1	3	62	7.0	<0.05
115F	861119	7	538924	6861086	QS	64	15	6	6	00	0	7	0	2	9	030	0	0	5	1	1	2	3	82	7.3	<0.05
115F	861120	7	539195	6859230	QS	64	10	2	6	00	0	7	0	2	9	130	0	0	5	1	1	1	1	88	7.7	<0.05
115F	861122	7	539753	6856643	QS	64	12	2	6	00	0	2	0	3	9	220	0	0	5	1	1	1	3	76	7.8	<0.05
115F	861123	7	541435	6857341	QS	64	5	2	6	00	0	2	0	2	9	130	0	0	5	1	2	1	3	82	7.6	<0.05
115F	861124	7	542757	6856311	QS	64	6	2	6	00	0	7	0	1	9	013	0	0	5	1	2	1	3	64	6.7	<0.05
115F	861125	7	543931	6853418	QS	64	5	3	6	10	0	2	2	2	9	130	0	0	5	1	1	1	3	78	7.6	0.15
115F	861126	7	543931	6853418	QS	64	5	3	6	20	0	2	2	2	9	130	0	0	5	1	1	1	3	82	7.3	0.07
115F	861127	7	545496	6849979	QS	64	6	2	6	00	0	2	0	2	9	120	0	0	5	1	1	2	3	68	8.0	0.11
115F	861128	7	543841	6845248	PS	09	40	4	6	00	0	2	0	3	9	220	0	0	5	1	1	3	3	44	7.7	<0.05
115F	861129	7	539933	6845328	PTV	40	16	2	6	00	0	2	0	2	9	120	0	0	5	1	1	1	3	48	7.5	<0.05
115F	861131	7	540146	6847092	PTV	40	12	1	6	00	0	2	0	3	9	120	0	0	5	1	1	2	3	110	7.8	0.50
115F	861132	7	538505	6847855	PTV	40	10	2	6	00	0	2	0	3	9	220	0	0	5	1	1	2	3	40	7.3	<0.05
115F	861133	7	536692	6845713	PTV	40	20	2	6	00	0	2	0	2	9	220	0	0	5	1	1	1	3	38	7.1	<0.05
115F	861134	7	533500	6846524	KGDN	52	10	1	6	00	0	2	0	3	8	220	0	0	5	1	1	2	3	38	7.0	<0.05
115F	861135	7	532286	6845282	KGDN	52	15	2	6	00	0	2	0	3	9	220	0	0	5	1	1	1	3	42	6.7	<0.05
115F	861136	7	530317	6845557	KGDN	52	20	3	6	00	0	2	0	3	8	220	0	0	5	1	1	1	3	34	7.5	<0.05
115F	861137	7	530900	6849200	PTV	40	30	3	6	00	0	2	0	3	9	220	0	0	5	1	1	1	3	28	7.3	<0.05
115F	861138	7	533577	6847802	PTV	40	26	3	6	00	0	2	0	3	9	220	0	0	5	1	1	2	3	36	7.3	<0.05
115F	861139	7	537631	6849744	PTV	40	6	1	6	00	0	2	0	2	9	121	0	0	5	1	1	2	3	62	7.5	<0.05
115F	861140	7	538317	6851383	KGDN	52	20	2	6	00	0	2	0	3	9	111	0	0	5	1	1	2	3	110	7.8	0.41
115F	861142	7	536329	6850381	PTV	40	5	3	6	10	0	2	0	2	8	220	0	0	5	1	1	1	3	54	7.4	<0.05
115F	861143	7	536329	6850381	PTV	40	5	3	6	20	0	2	0	2	8	220	0	0	5	1	1	1	3	50	7.3	<0.05
115F	861144	7	535011	6851868	PTV	40	20	2	6	00	0	2	0	3	8	220	0	0	5	1	1	2	3	26	7.1	0.05
115F	861146	7	535693	6853030	KGDN	52	8	1	6	00	0	2	0	2	9	220	0	0	5	1	1	3	1	60	7.1	<0.05
115F	861147	7	534996	6854954	KGDN	52	10	2	6	00	0		0	3	9	220	0	0	5	1	1	1	3	60	7.5	<0.05
115F	861148	7	532763	6857777	PS	09	30	2	6	00	0	2	0	3	9	120	0	0	5	1	1	3	3	64	7.4	<0.05
115F	861149	7	533499	6857480	PS	09	10	1	6	00	0	2	0	3	9	220	7	0	5	1	1	1	3	130	8.1	<0.05
115F	861150	7	531726	6854868	KGDN	52	15	2	6	00	0	2	0	3	8	220	0	0	5	1	1	1	3	32	7.1	<0.05
115F	861151	7	531143	6855455	KGDN	52	30	3	6	00	0	2	0	3	8	120	0	0	5	1	1	1	3	32	7.1	<0.05
115F	861152	7	530897	6859350	KGDN	52	30	4	6	00	0	2	0	3	9	220	0	0	5	1	1	2	3	28	7.0	<0.05
115F	861153	7	527389	6858110	KGDN	52	22	3	6	00	0	2	0	3	8	220	0	0	5	1	1	2	1	24	6.6	<0.05
115F	861154	7	529300	6861118	KGDN	52	40	6	6	00	0	2	0	3	9	130	0	0	5	1	1	2	1	30	6.9	<0.05
115F	861155	7	527917	6862680	KGDN	52	50	6	6	00	0	2	0	3	9	121	0	0	5	1	1	3	3	48	7.3	<0.05
115F	861156	7	527273	6862134	KGDN	52	15	2	6	00	0	2	0	3	9	130	0	0	5	1	1	1	3	34	7.1	0.30
115F	861157	7	521606	6845383	QS	64	15	4	6	00	0	2	0	2	9	220	0	0	5	1	1	2	1	62	7.0	<0.05
115F	861158	7	522226	6842841	QS	64	18	3	6	00	0	2	0	2	9	220	0	0	5	1	1	2	1	48	7.1	<0.05
115F	861159	7	523300	6838574	QS	64	70	6	6	00	0	2	0	3	9	220	0	0	5	1	1	3	1	54	7.4	<0.05
115F	861160	7	522825	6837473	QS	64	80	10	6	00	0	2	2	3	9	130	0	0	5	1	1	3	1	150	7.9	0.60
115F	861162	7	527106	6832878	QS	64	60	5	6	10	0	2	0	2	9	130	0	0	5	1	1	2	1	54	7.5	<0.05
115F	861163	7	527106	6832878	QS	64	60	5	6	20	0	2	0	2	9	130	0	0	5	1	1	2	1	56	7.4	<0.05
115F	861164	7	526683	6825845	QS	64	12	2	6	00	0	2	0	2	8	220	0	0	5	1	1	1	1	42	6.9	<0.05
115F	861165	7	527795	6815933	MPV	62	30	8	6	00	0	2	3	3	9	130	0	0	5	1	1	1	4	100	8.0	0.42
115F	861166	7	528704	6812259	MPV	62	30	6	6	00	0	2	3	3	9	130	0	0	5	1	1	1	4	64	8.1	0.21
115F	861167	7	531926	6825371	QS	64	10	2	6	00	0	2	0	2	9	120	0	0	5	1	1	1	1	62	7.2	<0.05

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

MAP	ID	ZN	UTM COORDINATS EAST	NORTH	ROCK TYPE	AGE	WD	DT	SAMP	RPST	CONT	BACK	WACL	RAE	SCL	SMP CMP	PPPS	PPRB	PPHS	PATT	TYPE	CLSE	SRCE	F-W	PH	U-W
115F	861168	7	527916	6828739	QS	64	2	1	6	00	0	2	0	1	9	030	0	0	5	5	1	1	1	72	7.7	<0.05
115F	861169	7	537417	6829848	QS	64	15	2	6	00	0	2	0	2	9	130	0	0	5	1	1	2	1	60	7.4	<0.05
115F	861170	7	540564	6827379	MPV	62	8	4	6	00	0	7	0	1	9	111	0	0	5	0	1	1	1	86	7.9	<0.05
115F	861171	7	539712	6835651	KGDN	52	12	2	6	00	0	2	0	3	9	120	0	0	5	1	1	1	2	30	6.9	<0.05
115F	861172	7	537235	6831680	QS	64	20	2	6	00	0	2	0	2	8	220	0	0	5	1	1	2	2	40	7.1	<0.05
115F	861174	7	536333	6832718	QS	64	5	2	6	00	0	2	0	1	9	031	0	0	5	1	1	1	2	44	6.8	<0.05
115F	861175	7	533802	6832208	QS	64	10	2	6	00	0	2	0	2	9	220	0	0	5	1	1	2	1	52	7.0	<0.05
115F	861176	7	531315	6833686	QS	64	20	2	6	00	0	2	0	3	9	220	0	0	5	1	1	2	2	38	7.2	<0.05
115F	861177	7	529498	6835354	QS	64	15	2	6	00	0	2	0	2	8	220	0	0	5	1	1	1	1	40	7.2	<0.05
115F	861178	7	534308	6837908	KGDN	52	30	3	6	00	0	2	0	3	9	220	0	0	5	1	1	2	2	30	6.9	<0.05
115F	861179	7	533620	6839013	KGDN	52	25	3	6	00	0	2	0	3	9	121	0	0	5	1	1	1	2	26	6.7	<0.05
115F	861180	7	527511	6839579	QS	64	12	2	6	00	0	2	0	2	9	220	0	0	5	1	1	2	1	46	6.9	<0.05
115F	861182	7	527898	6840564	KGDN	52	16	3	6	10	0	2	0	2	8	220	0	0	5	1	1	1	1	46	7.1	<0.05
115F	861183	7	527898	6840564	KGDN	52	16	3	6	20	0	2	0	2	8	220	0	0	5	1	1	1	1	44	7.1	<0.05
115F	861184	7	525934	6843589	KGDN	52	10	2	6	00	0	2	0	3	8	220	0	0	5	1	1	1	1	56	7.6	<0.05
115F	861185	7	516420	6831664	QS	64	10	2	6	00	0	2	0	2	9	130	0	0	5	1	1	2	2	50	6.7	<0.05
115F	861186	7	512152	6826046	MPV	62	55	5	6	00	0	2	3	3	9	130	0	0	5	1	1	2	4	110	8.0	0.50
115F	861188	7	511658	6823967	MPV	62	10	1	6	00	0	2	0	2	9	120	0	0	5	1	1	1	1	150	8.2	0.70
115F	861189	7	510335	6823733	MPV	62	15	2	6	00	0	2	3	2	9	030	0	0	5	1	2	2	4	110	7.8	0.72
115F	861190	7	509451	6818858	MPV	62	30	8	6	00	0	2	3	3	9	030	0	0	5	1	1	1	4	88	8.0	0.56
115F	861191	7	510375	6820977	MPV	62	30	6	6	00	0	2	3	3	9	130	1	1	5	1	1	2	4	100	8.1	0.48
115F	861192	7	504749	6814985	PS	09	20	3	6	00	0	2	2	3	9	220	0	0	5	1	1	1	4	60	8.1	<0.05
115F	861193	7	508629	6814352	PS	09	15	3	6	00	0	6	3	3	9	220	0	0	5	1	1	1	2	56	8.1	<0.05
115F	861194	7	510858	6814069	PS	09	15	2	6	00	0	6	3	3	9	130	0	0	5	1	1	1	2	130	8.1	1.00
115F	861195	7	520464	6803120	EPUB	09	15	3	6	00	0	1	3	3	9	130	0	0	5	1	1	1	4	50	8.0	0.11
115F	861196	7	519352	6805430	EPUB	09	20	4	6	00	0	3	3	3	9	130	0	0	5	1	1	1	4	260	8.0	0.40
115F	861197	7	515879	6813273	MPV	62	18	3	6	00	0	6	3	3	9	130	0	0	5	1	1	1	4	120	8.2	0.25
115F	861198	7	514550	6815986	MPV	62	20	3	6	00	0	1	3	3	9	130	0	0	5	1	1	1	4	94	8.0	0.73
115F	861199	7	521662	6812440	PS	09	15	3	6	00	0	1	0	3	9	220	0	0	5	1	1	2	4	82	8.0	0.05
115F	861200	7	522894	6814146	MPV	62	18	3	6	00	0	1	0	3	9	220	0	0	5	1	1	2	4	480	7.9	0.25
115F	861202	7	523426	6815509	MPV	62	15	2	6	00	0	1	0	3	9	220	0	0	5	1	1	2	4	200	7.9	3.00
115F	861204	7	523971	6817240	MPV	62	4	1	6	10	0	1	3	2	9	220	0	0	5	1	1	1	4	170	7.9	1.20
115F	861205	7	523971	6817240	MPV	62	4	1	6	20	0	1	3	2	9	220	0	0	5	1	1	1	4	180	7.9	1.40
115F	861206	7	517585	6819351	MPV	62	16	2	6	00	0	1	3	3	9	130	0	0	5	1	1	2	4	80	7.8	0.52
115F	861207	7	516942	6821721	MPV	62	25	6	6	00	0	3	2	3	9	120	0	0	5	1	1	1	4	100	7.8	0.75
115F	861208	7	517323	6824688	MPV	62	10	1	6	00	0	3	3	2	9	130	0	0	5	1	1	1	4	130	7.9	0.72
115F	861209	7	549201	6843639	PS	09	15	2	6	00	0	2	0	3	9	220	0	0	5	1	1	2	2	38	7.8	<0.05
115F	861210	7	552400	6847395	QS	64	18	6	6	00	0	7	0	1	9	013	0	0	5	5	1	2	1	60	7.0	<0.05
115F	861211	7	551013	6849808	QS	64	12	5	6	00	0	7	0	1	9	111	0	0	5	5	1	2	1	94	7.1	<0.05
115F	861212	7	551164	6826133	QS	64	15	2	6	00	0	7	0	2	9	120	0	0	5	1	1	2	1	44	6.6	<0.05
115F	861213	7	548274	6827445	QS	64	10	6	6	00	0	7	0	2	8	111	0	0	5	1	1	1	1	54	6.9	<0.05
115F	861214	7	547202	6827724	QS	64	12	8	6	00	0	7	0	1	8	220	0	0	5	1	1	2	1	42	7.1	<0.05
115F	861215	7	545106	6829013	QS	64	10	5	6	00	0	2	0	2	8	111	0	0	5	1	1	2	1	54	7.7	<0.05
115F	861216	7	542427	6830278	QS	64	15	6	6	00	0	2	0	1	9	130	0	0	5	1	1	1	1	44	6.9	<0.05
115F	861217	7	542461	6834413	PTV	40	16	3	6	00	0	2	0	2	9	111	0	0	5	1	1	2	1	34	7.4	<0.05
115F	861218	7	539820	6831703	QS	64	20	3	6	00	0	2	0	2	9	220	0	0	5	1	1	2	1	34	7.3	<0.05
115F	861219	7	542614	6826508	MPV	62	24	5	6	00	0	2	0	2	8	220	0	0	5	1	1	2	1	100	7.8	<0.05
115F	861220	7	543906	6826386	QS	64	20	2	6	00	0	7	0	1	9	013	0	0	5	1	2	1	2	100	6.8	<0.05
115F	861222	7	547537	6821893	MPV	62	20	3	6	10	0	2	0	3	9	220	0	0	5	1	1	3	1	50	7.2	<0.05
115F	861223	7	547537	6821893	MPV	62	20	3	6	20	0	2	0	3	9	220	0	0	5	1	1	3	1	50	7.1	<0.05

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

MAP	ID	ZN	UTM COORDINATS EAST	NORTH	ROCK TYPE	AGE	WD	DT	SAMP	SAMP	SAMP	SAMP	SAMP	SAMP	SAMP	SAMP	SAMP	SAMP	SAMP	SAMP	SAMP	SAMP	SAMP	SAMP	F-W	PH	U-W
115F	861224	7	546038	6821230	MPV	62	20	2	6	00	0	2	0	3	9	220	0	0	5	1	1	2	1	42	7.1	<0.05
115F	861225	7	546079	6819085	MPV	62	15	3	6	00	0	1	0	2	9	220	0	0	5	1	1	2	1	58	7.7	<0.05
115F	861226	7	546933	6818618	MPV	62	30	6	6	00	0	1	2	3	9	120	0	0	5	1	1	3	1	110	7.9	0.43
115F	861227	7	543103	6817905	MPV	62	15	3	6	00	0	1	0	3	9	130	0	0	5	1	1	2	1	60	7.5	0.23
115F	861228	7	545314	6814936	MPV	62	20	4	6	00	0	1	2	3	9	120	0	0	5	1	1	2	4	110	7.7	0.27
115F	861229	7	546965	6816935	MPV	62	20	4	6	00	0	1	3	3	9	130	0	0	5	1	1	2	4	100	8.0	0.52
115F	861230	7	548772	6820748	MPV	62	3	1	6	00	0	2	0	2	9	220	0	0	5	1	1	1	1	74	7.3	<0.05
115F	861231	7	552051	6817366	MPV	62	15	3	6	00	0	1	2	3	9	130	0	0	5	1	1	3	4	120	8.0	0.23
115F	861232	7	551286	6815192	MPV	62	10	1	6	00	0	2	0	3	1	130	0	0	5	1	1	1	4	78	6.9	<0.05
115F	861233	7	551379	6812342	MPV	62	15	3	6	00	0	1	2	3	9	130	0	0	5	1	1	2	4	100	8.0	0.32
115F	861234	7	549862	6824166	MPV	62	12	3	6	00	0	2	0	2	9	130	0	0	5	1	1	1	1	64	7.4	<0.05
115F	861235	7	552570	6824375	MPV	62	10	1	6	00	0	2	0	2	9	220	0	0	5	1	1	2	1	80	7.3	<0.05
115F	861236	7	552786	6821775	MPV	62	12	2	6	00	0	2	0	2	9	220	0	0	5	1	1	1	1	40	6.8	<0.05
115F	863002	7	536196	6870112	HCSN	08	20	4	6	00	0	2	1	3	9	022	0	0	3	1	1	1	1	50	6.5	<0.05
115F	863003	7	535757	6870846	HCSN	08	25	3	6	00	0	2	1	3	9	013	0	0	3	1	1	1	1	40	6.6	<0.05
115F	863004	7	539368	6869351	HCSN	08	20	4	6	10	0	2	1	3	9	022	0	0	3	1	1	2	1	54	7.2	<0.05
115F	863005	7	539368	6869351	HCSN	08	20	4	6	20	0	2	1	3	9	022	0	0	3	1	1	2	1	56	7.2	<0.05
115F	863006	7	539844	6868369	HCSN	08	10	3	6	00	0	2	1	2	9	031	0	0	3	1	1	1	1	62	6.4	<0.05
115F	863007	7	541051	6869058	HCSN	08	20		6	00	0	2	1	3	9	310	0	0	3	1	1	1	1	70	6.9	<0.05
115F	863008	7	541649	6868663	HCSN	08	40	4	6	00	0	2	1	3	9	310	0	0	3	1	1	2	1	70	7.3	<0.05
115F	863009	7	545303	6868273	HCSN	08	15	3	6	00	0	2	1	3	9	022	0	0	3	1	1	2	1	66	7.2	<0.05
115F	863010	7	548989	6870139	HCSN	08	2	1	6	00	0	2	1	2	9	022	0	0	3	1	1	1	1	130	7.0	<0.05
115F	863011	7	551391	6871434	HCSN	08	7	3	6	00	0	2	1	2	9	121	0	0	3	1	1	1	1	76	6.5	<0.05
115F	863012	7	551822	6831912	PTV	40	20	2	6	00	0	2	0	3	9	121	0	0	4	1	1	1	1	44	7.2	<0.05
115F	863013	7	551517	6832256	PTV	40	12	2	6	00	0	2	0	3	9	130	0	0	4	1	1	1	1	40	7.2	<0.05
115F	863014	7	550536	6836030	PTV	40			1	00	0	2			9	120	0	0	4	0	2	2				
115F	863016	7	549853	6836855	PTV	40	16	1	6	00	0	2	0	2	9	220	0	0	4	1	1	1	1	40	6.8	<0.05
115F	863017	7	550740	6837608	PS	09	30	1	6	00	0	2	0	2	9	310	0	0	4	1	1	2	1	96	7.9	0.26
115F	863018	7	546906	6835492	PTV	40	15	1	6	00	0	2	0	1	9	400	0	0	4	1	1	2	1	30	6.9	<0.05
115F	863019	7	547909	6839176	PS	09	50	3	6	00	0	4	0	2	9	400	0	0	4	1	1	2	1	40	7.4	<0.05
115F	863020	7	546935	6840263	PS	09	50	2	6	00	0	2	0	2	9	310	0	0	4	1	1	3	1	60	6.9	0.18
115F	863022	7	545460	6840991	PTV	40	35	2	6	00	0	2	0	2	9	310	0	0	4	1	1	2	1	46	8.0	<0.05
115F	863023	7	544165	6841291	PTV	40	4	3	6	00	0	2	0	3	9	021	0	0	4	1	1	1	1			
115F	863024	7	539200	6840600	PTV	40	18	2	6	00	0	2	0	3	9	121	0	0	4	1	1	1	1	40	7.4	<0.05
115F	863025	7	540000	6840800	PTV	40	15	2	6	00	0	2	0	3	9	310	0	0	4	1	1	2	1	48	6.9	<0.05
115F	863026	7	542817	6843654	PTV	40	15	3	6	00	0	2	0	3	9	310	0	0	4	1	1	2	1	52	7.2	<0.05
115F	863028	7	546687	6846196	PS	09	1	1	6	00	0	2	0	1	9	220	0	0	5	1	2	2	2	60	7.6	<0.05
115F	863029	7	533408	6817338	MPV	62	4	1	6	00	0	2	0	1	9	120	0	0	5	1	1	1	2	130	7.7	<0.05
115F	863030	7	534002	6815196	MPV	62	2	1	6	10	0	3	0	1	6	220	0	0	5	1	2	1	2	96	7.5	0.07
115F	863031	7	534002	6815196	MPV	62	2	1	6	20	0	3	0	1	6	220	0	0	5	1	2	1	2	84	7.6	0.20
115F	863032	7	533805	6810925	MPV	62	4	1	6	00	0	3	0	2	6	310	0	0	5	1	1	1	2	86	7.2	<0.05
115F	863033	7	533054	6809361	MPV	62	2	1	6	00	0	3	0	2	9	220	0	0	5	1	2	1	2	82	8.0	0.30
115F	863034	7	533466	6806460	MPV	62	10	2	6	00	0	4	0	2	9	220	0	0	5	1	1	2	4	72	7.8	0.54
115F	863035	7	530587	6806515	MPV	62	5	2	6	00	0	3	0	1	9	130	0	1	5	1	1	1	4	88	7.8	1.10
115F	863036	7	531826	6803527	MPV	62	10	2	6	00	0	3	0	2	9	120	1	0	5	1	1	1	4	180	8.1	0.50
115F	863037	7	532946	6803090	MPV	62	10	2	6	00	0	3	0	2	9	130	0	0	5	1	1	1	4	68	8.0	0.78
115F	863038	7	532205	6802296	MPV	62	21	4	6	00	0	3	0	2	9	220	0	0	5	1	1	2	4	300	8.0	0.77
115F	863039	7	530993	6800279	MPV	62	14	3	6	00	0	3	0	2	9	310	1	1	5	1	1	1	4	400	8.0	0.55
115F	863040	7	532633	6800900	MPV	62	11	3	6	00	0	3	0	3	9	130	0	1	5	1	1	1	4	110	7.9	1.40
115F	863042	7	536516	6805087	MPV	62	10	3	6	00	0	3	0	3	9	310	1	1	5	1	1	1	4	70	7.8	0.74

MAP	ID	ZN	UTM COORDINATS EAST	NORTH	ROCK TYPE	AGE	WD	DT	SAMP	RP ST	CONT	BANK	WCOL	RATE	SCOL	SMP CMP	PPPS	PRPB	PHYS	PATT	TYPE	CLSE	SRCE	F-W	PH	U-W
115F	863043	7	537506	6809062	MPV	62	15	3	6	00	0	3	0	2	9	220	1	0	5	1	1	2	4	74	7.8	0.58
115F	863044	7	536935	6798788	MPV	62	14	3	6	00	0	4	0	1	9	130	0	1	5	1	1	1	4	300	8.0	1.00
115F	863045	7	539288	6800998	MPV	62	20	5	6	00	0	3	0	3	9	220	1	1	5	1	1	2	4	240	7.8	1.00
115F	863046	7	541194	6803611	MPV	62	28	3	6	10	0	3	0	3	9	310	1	1	5	1	1	1	4	200	7.9	0.76
115F	863047	7	541194	6803611	MPV	62	28	3	6	20	0	3	0	3	9	310	1	1	5	1	1	1	4	220	7.9	0.75
115F	863048	7	541095	6804442	MPV	62	40	10	6	00	0	3	0	3	9	130	1	1	5	1	1	2	4	210	7.8	0.74
115F	863049	7	541879	6805301	MPV	62	30	12	6	00	0	3	0	3	9	310	0	1	5	1	1	2	4	100	7.9	0.63
115F	863050	7	544109	6804923	MPV	62	15	5	6	00	0	3	0	3	9	310	1	1	5	1	1	1	4	76	7.9	0.60
115F	863051	7	540440	6810743	MPV	62	15	4	6	00	0	3	0	3	9	310	1	1	5	1	1	1	4	180	7.4	<0.05
115F	863052	7	535804	6814347	MPV	62	5	1	6	00	0	3	0	2	1	310	0	1	5	1	2	1	4	44	7.3	<0.05
115F	863053	7	535050	6817534	MPV	62	4	1	6	00	0	3	0	1	9	130	0	0	5	1	1	1	4	110	8.1	0.21
115F	863054	7	532927	6820245	QS	64	7	1	6	00	0	2	0	1	8	220	0	0	5	1	1	1	2	90	7.6	<0.05
115F	863055	7	539577	6818634	MPV	62	12	3	6	00	0	3	2	2	9	130	0	0	5	1	1	2	4	110	7.8	0.28
115F	863057	7	540897	6823638	MPV	62	4	1	6	00	0	3	0	1	9	130	0	0	5	1	2	2	3	62	7.4	<0.05
115F	863058	7	537389	6826018	MPV	62	12	2	6	00	0	7	0	1	9	121	0	0	5	1	1	1	1	80	7.5	<0.05
115F	863059	7	538085	6825497	MPV	62	9	1	6	00	0	3	0	1	9	130	1	0	5	1	1	2	3	80	7.6	0.10
115F	863060	7	551262	6803601	MPV	62	10	3	6	00	0	3	0	3	9	220	0	0	5	1	1	1	4	90	8.0	0.46
115G	861002	7	568799	6874237	MGD	41	10	2	6	00	0	2	0	2	9	022	0	0	4	1	1	2	1	50	7.9	0.40
115G	861003	7	571087	6872480	MGD	41	8	1	6	00	0	2	0	1	9	220	0	0	4	1	1	1	1	66	7.9	1.90
115G	861005	7	571930	6871281	MGD	41	10	1	6	00	0	2	0	2	9	130	0	0	4	1	1	1	1	60	8.0	1.00
115G	861006	7	571389	6870336	HCSN	08	12	2	6	10	0	2	0	2	9	220	0	0	4	1	1	1	1	66	7.7	<0.05
115G	861007	7	571389	6870336	HCSN	08	12	2	6	20	0	2	0	2	9	220	0	0	4	1	1	1	1	72	7.6	<0.05
115G	861008	7	572709	6869432	HCSN	08	3	1	6	00	0	2	0	1	9	220	0	0	4	1	1	1	1	80	7.9	<0.05
115G	861009	7	570600	6867000	HCSN	08	10	2	6	00	0	2	0	3	9	220	0	0	4	1	1	2	1	74	7.8	<0.05
115G	861010	7	569847	6863759	HCSN	08	12	2	6	00	0	2	0	3	9	220	0	0	4	1	1	3	1	84	7.9	0.26
115G	861011	7	553872	6860362	HCSN	08	5	2	6	00	0	2	0	2	9	031	0	0	4	1	1	2	1	82	7.7	<0.05
115G	861012	7	554683	6862786	HCSN	08	8	2	6	00	0	7	0	1	9	220	0	0	4	1	1	1	1	88	7.0	<0.05
115G	861013	7	554106	6863062	HCSN	08	5	1	6	00	0	2	0	1	9	220	0	0	4	1	1	2	1	70	7.4	<0.05
115G	861014	7	556403	6866054	HCSN	08	14	1	6	00	0	2	0	2	9	220	0	0	4	1	1	3	1	78	7.6	<0.05
115G	861015	7	556564	6867907	HCSN	08	8	3	6	00	0	7	0	2	9	031	0	0	4	5	1	2	1	86	7.8	<0.05
115G	861016	7	556499	6868663	HCSN	08	15	1	6	00	0	7	0	1	9	220	0	0	4	5	1	2	1	68	7.2	<0.05
115G	861017	7	556988	6870929	HCSN	08	3	1	6	00	0	7	0	1	9	022	0	0	4	1	2	1	2	100	7.0	<0.05
115G	861018	7	555489	6852985	HCSN	08	10	3	6	00	0	2	0	3	8	220	0	0	5	1	1	2	1	80	7.4	<0.05
115G	861019	7	556512	6853944	HCSN	08	7	4	6	00	0	2	0	2	9	022	0	0	5	1	1	1	1	86	7.4	<0.05
115G	861020	7	556589	6853278	HCSN	08	9	4	6	00	0	2	0	2	8	220	0	0	5	1	1	2	1	100	7.5	<0.05
115G	861022	7	561251	6849950	HCSN	08	4	2	6	00	0	2	0	1	8	220	0	0	5	1	1	1	1	50	7.2	<0.05
115G	861023	7	565671	6852899	HCSN	08	10	3	6	00	0	2	2	2	9	130	0	0	5	1	1	2	1	74	7.3	<0.05
115G	861024	7	567001	6853070	HCSN	08	16	4	6	00	0	2	2	2	9	130	0	0	5	1	1	2	1	84	7.4	<0.05
115G	861025	7	565657	6854240	HCSN	08	10	3	6	00	0	2	0	2	9	220	0	0	5	1	1	2	3	100	7.5	<0.05
115G	861026	7	567084	6851399	HCSN	08	13	2	6	10	0	2	0	2	9	220	0	0	5	1	1	1	3	94	7.6	<0.05
115G	861027	7	567084	6851399	HCSN	08	13	2	6	20	0	2	0	2	9	220	0	0	5	1	1	1	3	94	7.4	<0.05
115G	861028	7	570109	6849656	HCSN	08	10	2	6	00	0	2	0	2	9	130	0	0	5	1	1	2	3	190	8.0	0.12
115G	861029	7	572692	6846810	HCSN	08	22	6	6	00	0	7	0	2	9	130	0	0	5	1	1	3	1	140	7.0	<0.05
115G	861030	7	572652	6848857	HCSN	08	3	1	6	00	0	7	3	1	9	130	0	0	5	1	2	3	3	150	6.8	<0.05
115G	861031	7	570986	6850962	HCSN	08	15	4	6	00	0	2	0	2	9	120	0	0	5	1	1	1	1	150	7.4	<0.05
115G	861032	7	568558	6855298	HCSN	08	12	3	6	00	0	2	0	2	9	220	0	0	5	1	1	2	1	110	7.6	<0.05
115G	861033	7	571012	6854835	HCSN	08	11	3	6	00	0	2	0	2	9	220	0	0	5	1	1	2	1	84	7.4	<0.05
115G	861034	7	568267	6857537	HCSN	08	10	4	6	00	0	2	2	3	9	130	0	0	5	1	1	1	3	100	7.0	<0.05
115G	861035	7	603698	6865197	HCSN	08	50	12	6	00	0	2	0	2	9	121	0	0	5	1	1	3	1	70	6.4	<0.05
115G	861036	7	604078	6864301	HCSN	08	20	5	6	00	0	2	0	2	9	220	0	0	5	1	1	1	3	72	6.1	<0.05

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

MAP	ID	ZN	UTM COORDINATS EAST	NORTH	ROCK TYPE	AGE	WD	DT	SAMP	RP ST	CONT	BANK	WCOL	RATE	SCOL	SMP CMP	PPPS	PRPB	PHYS	PATT	TYPE	CLSE	SRCE	F-W	PH	U-W
115G	861038	7	601515	6864152	HCSN	08	10	4	6	00	0	2	0	2	9	220	0	0	5	1	1	2	1	76	6.6	<0.05
115G	861039	7	599408	6866052	HCSN	08	10	3	6	00	0	2	0	2	9	130	0	0	5	1	1	1	3	64	6.4	<0.05
115G	861040	7	600337	6862369	HCSN	08	14	3	6	00	0	2	0	2	9	220	0	0	5	1	1	1	3	60	6.1	<0.05
115G	861042	7	601335	6862636	HCSN	08	5	3	6	10	0	2	0	2	9	220	0	0	5	1	1	1	3	54	5.7	<0.05
115G	861043	7	601335	6862636	HCSN	08	5	3	6	20	0	2	0	2	9	220	0	0	5	1	1	1	3	52	5.7	<0.05
115G	861045	7	606600	6863934	HCSN	08	10	3	6	00	0	2	0	2	9	120	0	0	5	1	1	1	3	160	6.0	<0.05
115G	861046	7	607523	6859908	ETGA	57	10	3	6	00	0	2	0	2	9	130	0	0	5	1	1	1	3	140	6.1	<0.05
115G	861047	7	608267	6863088	HCSN	08	12	3	6	00	0	2	0	3	9	130	0	0	5	1	1	2	1	160	5.8	<0.05
115G	861048	7	609266	6864645	TVD	58	18	4	6	00	0	2	0	2	9	120	0	0	4	1	1	2	3	370	6.0	<0.05
115G	861049	7	609775	6863300	HCSN	08	5	3	6	00	0	2	0	2	9	220	0	0	4	1	1	2	3	120	5.7	<0.05
115G	861050	7	614465	6860468	HCSN	08	15	4	6	00	0	2	0	3	9	120	0	0	5	1	1	2	1	120	6.0	<0.05
115G	861051	7	614200	6859400	ETGA	57	11	5	6	00	0	2	0	1	9	121	0	0	5	1	1	3	3	270	6.0	0.20
115G	861052	7	617976	6859528	HCSN	08	13	3	6	00	0	2	0	3	9	121	0	0	5	1	1	2	3	120	6.2	<0.05
115G	861053	7	612470	6864132	ETGA	57	16	6	6	00	0	2	0	1	9	120	0	0	5	1	1	3	1	150	6.2	<0.05
115G	861054	7	622781	6862287	HCSN	08	5	3	6	00	0	2	0	2	9	112	0	0	5	1	1	1	2	64	6.4	<0.05
115G	861055	7	620681	6862509	ETGA	57	14	5	6	00	0	2	0	2	9	120	0	0	5	1	1	3	1	96	6.7	<0.05
115G	861056	7	615612	6865156	ETGA	57	18	5	6	00	0	2	0	2	9	220	0	0	5	1	1	3	1	120	6.4	<0.05
115G	861057	7	615270	6866091	ETGA	57	11	5	6	00	0	2	0	2	9	121	0	0	5	1	1	2	1	260	5.4	0.28
115G	861058	7	617574	6867462	ETGA	57	10	3	6	00	0	2	0	1	9	120	0	0	5	1	1	2	3	270	6.0	<0.05
115G	861059	7	619473	6866804	ETGA	58	12	3	6	00	0	2	0	2	9	220	0	0	5	1	1	2	3	260	6.4	<0.05
115G	861060	7	618874	6867588	ETGA	57	20	3	6	00	0	2	0	2	9	120	0	0	5	1	1	3	1	260	6.5	0.05
115G	861062	7	620064	6869409	ETGA	57	15	3	6	00	0	2	0	3	9	121	0	0	5	1	1	1	2	690	6.3	0.55
115G	861063	7	622418	6864932	HCSN	08	20	5	6	00	0	2	0	3	9	121	0	0	5	1	1	2	2	240	6.5	<0.05
115G	861064	7	594685	6864338	HCSN	08	5	2	6	10	0	2	0	2	9	120	0	0	5	1	1	2	3	60	6.5	<0.05
115G	861065	7	594685	6864338	HCSN	08	5	2	6	20	0	2	0	2	9	120	0	0	5	1	1	2	3	52	6.6	<0.05
115G	861067	7	596546	6861702	HCSN	08	20	5	6	00	0	2	0	2	9	120	0	0	5	1	1	3	1	56	7.1	<0.05
115G	861068	7	593970	6855093	HCSN	08	8	3	6	00	0	2	0	1	9	220	0	0	5	1	2	1	3	34	6.3	<0.05
115G	861069	7	590238	6853981	HCSN	57	9	2	6	00	0	2	0	2	9	130	0	0	5	1	1	1	3	44	6.6	<0.05
115G	861070	7	591029	6850893	HCSN	08	20	4	6	00	0	3	0	3	9	220	0	0	5	1	1	2	1	50	7.2	<0.05
115G	861071	7	594968	6848486	HCSN	08	20	4	6	00	0	2	0	3	9	130	0	0	5	1	1	3	1	82	7.3	<0.05
115G	861072	7	595908	6843265	HCSN	08	15	4	6	00	0	2	0	2	9	013	0	0	5	1	1	2	1	66	7.3	<0.05
115G	861073	7	598137	6838378	HCSN	08	13	5	6	00	0	2	0	3	9	022	0	0	5	1	1	2	2	180	7.9	<0.05
115G	861074	7	600996	6835379	HCSN	08	7	2	6	00	0	2	0	2	9	121	0	0	5	1	1	2	3	48	7.8	0.45
115G	861075	7	601031	6833593	HC	07	18	4	6	00	0	2	0	2	9	121	0	0	5	1	1	2	2	44	7.0	0.05
115G	861076	7	600421	6833582	HC	07	10	2	6	00	0	2	0	2	9	130	0	0	5	1	1	1	3	46	7.6	0.06
115G	861077	7	598231	6836816	HC	07	15	4	6	00	0	3	0	3	9	220	0	0	5	1	1	1	2	58	7.7	0.18
115G	861078	7	594290	6839948	HCSN	08	35	6	6	00	0	2	0	3	9	130	0	0	5	1	1	3	1	62	7.9	<0.05
115G	861079	7	593674	6839599	HCSN	08	12	4	6	00	0	2	0	2	9	130	0	0	5	1	1	2	1	54	7.0	<0.05
115G	861080	7	593111	6836874	HCSN	08	10	4	6	00	0	2	0	3	9	121	0	0	5	1	1	1	2			
115G	861082	7	594602	6834670	HCSN	08	10	2	6	00	0	2	0	3	9	121	0	0	5	1	1	1	2	40	7.3	0.08
115G	861083	7	553791	6840422	PS	09	10	3	6	00	0	2	0	3	9	220	0	0	5	1	1	2	2	42	7.7	0.08
115G	861084	7	556577	6840524	PS	09	10	2	6	00	0	2	0	2	9	220	0	0	5	1	1	1	2	68	8.0	<0.05
115G	861085	7	557137	6840420	PS	09	25	6	6	00	0	2	0	2	9	130	0	0	5	1	1	3	2	90	7.7	0.20
115G	861087	7	558727	6842585	QS	64	12	2	6	10	0	7	0	2	9	220	0	0	5	5	1	1	1	100	8.0	<0.05
115G	861088	7	558727	6842585	QS	64	12	2	6	20	0	7	0	2	9	220	0	0	5	5	1	1	1	110	7.9	<0.05
115G	861089	7	564956	6841009	QS	64	10	2	6	00	0	2	0	2	9	121	0	0	5	1	1	1	1	130	7.8	<0.05
115G	861090	7	565120	6845939	QS	64	12	4	6	00	0	2	0	1	9	220	0	0	5	1	1	2	1	120	7.7	<0.05
115G	861091	7	558911	6845876	TGD	57	10	2	6	00	0	2	0	2	9	220	0	0	5	1	1	1	1	100	7.7	<0.05
115G	861092	7	554869	6846011	QS	64	15	5	6	00	0	7	0	2	9	220	0	0	5	1	1	3	1	70	7.9	<0.05
115G	861093	7	556300	6847239	QS	64	15	4	6	00	0	7	0	2	8	220	0	0	5	1	1	2	1	110	7.6	<0.05

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

MAP	ID	ZN	UTM COORDINATS EAST	NORTH	ROCK TYPE	AGE	WD	DT	SAMP	RPST	CONT	BANK	WCOL	RATE	SCOL	SMPCMP	PPPS	PRPB	PHYS	PATT	TYPE	CLSE	SRCE	F-W	PH	U-W
115G	861094	7	554602	6848963	QS	64	12	5	6	00	0	2	0	2	9	220	0	0	5	1	1	2	1	120	8.0	<0.05
115G	861095	7	554371	6814880	MPV	62	30	2	6	00	0	1	2	2	9	130	0	0	5	1	1	2	4	120	8.0	0.32
115G	861096	7	553640	6816208	MPV	62	30	2	6	00	0	1	2	2	9	130	0	0	5	1	1	2	4	120	8.0	0.28
115G	861097	7	554042	6818390	MPV	62	18	3	6	00	0	2	0	2	9	121	0	0	5	1	1	1	1	68	7.3	<0.05
115G	861098	7	553872	6818991	MPV	62	4	1	6	00	0	2	1	2	9	130	0	0	5	1	1	1	1	70	6.8	<0.05
115G	861099	7	555816	6825442	QS	64	15	2	6	00	0	2	0	2	9	220	0	0	5	1	1	2	1	64	7.5	<0.05
115G	861100	7	555169	6827356	KGDN	52	7	2	6	00	0	2	0	3	9	111	0	0	5	1	1	1	1	58	7.8	<0.05
115G	861102	7	556785	6823291	QS	64	10	1	6	00	0	2	0	2	9	220	0	0	5	1	1	1	1	98	7.5	<0.05
115G	861103	7	559096	6823639	QS	64	40	3	6	10	0	2	0	3	9	130	0	0	5	1	1	2	1	68	8.0	<0.05
115G	861104	7	559096	6823639	QS	64	40	3	6	20	0	2	0	3	9	130	0	0	5	1	1	2	1	66	7.9	<0.05
115G	861105	7	558747	6821700	QS	64	15	2	6	00	0	2	0	2	9	130	0	0	5	1	1	1	1	82	7.6	<0.05
115G	861106	7	560598	6820901	QS	64	5	1	6	00	0	2	0	1	9	031	0	0	5	1	1	1	1	120	8.1	0.28
115G	861107	7	562097	6815321	MPV	62	14	1	6	00	0	2	0	3	9	220	0	0	5	1	1	2	1	100	7.9	0.34
115G	861108	7	559065	6815119	MPV	62	10	2	6	00	0	2	0	2	9	220	0	0	5	1	1	2	1	100	7.6	<0.05
115G	861109	7	559883	6812610	MPV	62	10	1	6	00	0	2	0	2	9	220	0	0	5	1	1	2	1	52	7.6	<0.05
115G	861110	7	563381	6812948	MPV	62	15	2	6	00	0	1	0	2	9	130	0	0	5	1	1	1	1	100	7.8	0.10
115G	861111	7	564339	6811401	MPV	62	20	2	6	00	0	2	0	2	9	220	0	0	5	1	1	1	1	130	8.1	0.52
115G	861112	7	564576	6818444	MPV	62	40	8	6	00	0	2	0	2	9	130	0	0	5	1	1	3	1	300	8.2	1.90
115G	861113	7	563981	6826202	QS	64	5	1	6	00	0	7	0	1	9	013	0	0	5	0	2	1	0	100	7.6	<0.05
115G	861114	7	564312	6827423	QS	64	6	5	6	00	0	2	0	1	9	013	0	0	5	1	1	1	1	120	8.0	<0.05
115G	861115	7	564152	6832099	QS	64	10	5	6	00	0	2	0	1	9	111	0	0	5	1	1	2	1	120	7.5	<0.05
115G	861116	7	572333	6828703	QS	64	22	6	6	00	0	2	2	2	9	220	0	0	5	1	1	2	1	68	7.8	<0.05
115G	861117	7	571869	6829724	QS	64	12	3	6	00	0	2	0	1	9	120	0	0	5	1	1	2	1	66	7.7	<0.05
115G	861118	7	569583	6826128	QS	64	20	5	6	00	0	2	0	1	9	130	1	0	5	1	1	2	1	64	7.7	<0.05
115G	861120	7	570599	6824824	PS	09	30	1	6	00	0	2	0	3	9	111	0	0	5	1	1	1	1	50	8.2	0.24
115G	861122	7	573613	6824632	PS	09	15	2	6	10	4	2	0	3	9	220	0	0	5	1	1	2	1	48	8.0	0.20
115G	861123	7	573613	6824632	PS	09	15	2	6	20	4	2	0	3	9	220	0	0	5	1	1	2	1	50	8.4	0.16
115G	861124	7	575215	6825189	PS	09	20	3	6	00	0	2	0	3	9	220	0	0	5	1	1	1	1	40	8.3	0.18
115G	861125	7	577230	6824126	PS	09	8	1	6	00	0	2	0	3	6	220	0	0	5	1	1	1	1	72	7.2	0.12
115G	861126	7	577916	6822797	PS	09	20	3	6	00	4	2	0	3	9	220	0	0	5	1	1	2	1	38	7.8	<0.05
115G	861127	7	576601	6820230	UTN	45	25	2	6	00	0	2	0	3	9	220	0	0	5	1	1	1	1	30	7.9	<0.05
115G	861128	7	580744	6824636	QS	64	22	5	6	00	0	2	0	3	9	120	0	0	5	1	1	2	1	52	7.9	<0.05
115G	861129	7	581617	6822217	QS	64	4	8	6	00	0	2	0	2	9	022	0	0	5	1	1	1	1	44	8.1	0.14
115G	861130	7	582591	6821466	QS	64	4	1	6	00	0	7	0	1	9	013	0	0	5	1	2	1	2	48	8.0	<0.05
115G	861131	7	584098	6821023	QS	64	10	1	6	00	0	2	0	2	9	022	0	0	5	1	1	1	1	78	7.9	0.08
115G	861133	7	587645	6822805	QS	64	8	1	6	00	0	2	0	1	9	022	0	0	5	1	1	2	1	100	8.1	<0.05
115G	861134	7	584074	6827813	QS	64	40	1	6	00	0	7	0	1	9	013	0	0	5	1	1	2	1	140	7.8	<0.05
115G	861135	7	583718	6826516	QS	64	15	4	6	00	0	7	0	3	9	130	0	0	5	1	1	1	1	74	7.8	<0.05
115G	861136	7	582351	6827247	QS	64	28	7	6	00	0	2	0	2	9	130	0	0	5	1	1	2	1	64	8.0	<0.05
115G	861137	7	608459	6832726	TGD	42	20	2	6	00	0	1	0	3	9	220	0	0	5	1	1	1	1	40	6.5	0.20
115G	861138	7	606781	6832758	TGD	42	10	1	6	00	0	2	0	2	9	220	0	0	5	1	1	1	1	38	7.1	0.46
115G	861139	7	606543	6834254	TGD	42	7	1	6	00	0	1	0	2	9	120	0	0	5	1	1	1	1	58	7.8	0.72
115G	861140	7	608379	6835490	TGD	42	10	2	6	00	0	1	0	3	9	121	0	0	5	1	1	1	1	48	6.9	1.00
115G	861143	7	606191	6835354	TGD	42	15	2	6	00	0	1	0	3	9	220	0	0	5	1	1	1	1	74	7.8	0.36
115G	861144	7	607648	6838147	TGD	42	6	3	6	10	0	2	0	2	9	120	0	0	5	1	1	1	1	56	6.3	0.96
115G	861145	7	607648	6838147	TGD	42	6	3	6	20	0	2	0	2	9	120	0	0	5	1	1	1	1	60	6.3	0.96
115G	861146	7	605642	6838752	TGD	42	5	5	6	00	0	2	0	2	9	130	0	0	5	1	1	1	1	72	7.9	1.20
115G	861147	7	605758	6840941	TGD	42	10	4	6	00	0	2	0	2	9	220	0	0	5	1	1	2	1	62	7.0	<0.05
115G	861148	7	610283	6842105	TGD	42	10	1	6	00	0	2	0	2	9	112	7	0	5	1	1	1	1	40	6.3	<0.05
115G	861149	7	612132	6841358	TGD	42	6	2	6	00	0	2	0	2	9	220	0	0	4	1	1	1	1	48	6.7	0.50

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

MAP	ID	ZN	UTM COORDINATS EAST	NORTH	ROCK TYPE	AGE	WD	DT	SAMP	RP ST	CONT	BANK	WCOL	RATE	SCOL	SMP CMP	PPPS	PRPB	PHYS	PATT	TYPE	CLSE	SRCE	F-W	PH	U-W
115G	861150	7	613147	6840766	TGD	42	18	1	6	00	0	2	0	2	9	111	0	0	4	1	1	2	1	52	7.1	0.26
115G	861151	7	612532	6847564	HCSN	08	10	5	6	00	0	2	0	2	9	130	0	0	4	1	1	2	1	86	7.5	0.06
115G	861152	7	614441	6851954	HCSN	08	5	8	6	00	0	2	0	1	9	111	0	0	4	1	1	1	1	120	7.2	<0.05
115G	861153	7	614238	6852923	HCSN	08	16	2	6	00	0	2	0	1	9	130	0	0	4	1	1	1	1	300	6.8	<0.05
115G	861154	7	617387	6852969	HCSN	08	5	4	6	00	0	2	0	2	9	022	0	0	4	1	1	1	1	300	6.8	0.59
115G	861155	7	617277	6854041	HCSN	08	15	3	6	00	0	2	0	3	9	220	0	0	4	1	1	2	1	84	6.9	<0.05
115G	861156	7	624276	6851068	HCSN	08	15	2	6	00	0	2	0	2	9	120	0	0	4	1	1	2	1	370	6.6	0.19
115G	861157	7	622262	6854680	HCSN	08	15	2	6	00	0	2	0	2	9	220	0	0	4	1	1	2	1	370	6.6	0.23
115G	861158	7	619422	6850190	HCSN	08	5	2	6	00	0	2	0	2	9	022	0	0	4	5	1	1	1	48	6.5	<0.05
115G	861159	7	618051	6846267	HCSN	08	10	2	6	00	0	2	0	2	9	022	0	0	4	1	1	1	1	54	6.9	<0.05
115G	861160	7	616785	6846377	HCSN	08	8	3	6	00	0	2	0	2	9	120	0	0	4	1	1	1	1	76	6.6	<0.05
115G	861162	7	616165	6839060	TGD	42	30	3	6	00	0	2	0	2	9	220	0	0	4	1	1	3	1	54	6.7	0.32
115G	861163	7	615402	6836529	TGD	42	20	3	6	00	0	2	0	3	9	220	0	0	4	1	1	2	1	34	6.7	0.23
115G	861164	7	615867	6836111	TGD	42	40	5	6	00	0	2	0	3	9	130	0	0	4	1	1	1	1	40	6.8	<0.05
115G	861165	7	619079	6833913	TGD	42	30	3	6	10	0	2	0	3	9	022	0	0	4	1	1	1	1	36	6.5	<0.05
115G	861166	7	619079	6833913	TGD	42	30	3	6	20	0	2	0	3	9	022	0	0	4	1	1	1	1	38	6.5	<0.05
115G	861167	7	614284	6835872	TGD	42	10	2	6	00	0	2	0	3	9	220	0	0	4	1	1	1	1	38	6.5	<0.05
115G	861168	7	615209	6832405	HCSN	08	10	2	6	00	0	2	0	3	9	220	0	0	5	1	1	2	1	36	6.7	0.25
115G	861169	7	616129	6832110	TGD	42	12	2	6	00	0	2	0	3	9	220	7	0	5	1	1	2	1	38	6.6	0.40
115G	861170	7	586031	6818255	PS	09	10	1	6	00	0	7	0	2	9	220	0	0	5	1	1	1	1	60	8.1	0.07
115G	861171	7	582413	6816554	UTN	45	3	1	6	00	1	2	0	1	9	220	0	0	5	1	1	1	1	82	8.0	<0.05
115G	861172	7	582113	6815315	UTN	45	5	1	6	00	0	2	0	2	9	211	0	0	5	1	1	2	1	44	7.9	<0.05
115G	861173	7	580526	6815960	UTN	45	4	1	6	00	0	2	0	2	9	022	0	0	5	1	1	1	1	44	7.5	<0.05
115G	861174	7	580617	6813215	UTN	45	15	2	6	00	0	2	0	3	6	220	0	0	5	1	1	3	1	54	7.9	0.17
115G	861175	7	578541	6810932	KGDN	52	18	2	6	00	0	2	0	3	9	220	0	0	5	1	1	2	1	60	8.0	<0.05
115G	861176	7	577836	6811580	KGDN	52	25	2	6	00	0	2	0	2	9	120	0	0	5	1	1	2	1	54	7.6	<0.05
115G	861177	7	574808	6812847	KGDN	52	22	2	6	00	4	2	0	2	9	211	0	0	5	1	1	2	1	44	7.7	<0.05
115G	861179	7	576296	6809797	QS	64	30	4	6	00	4	2	0	3	9	220	0	0	5	1	1	2	1	74	7.6	<0.05
115G	861180	7	576788	6807352	OMA	61	30	3	6	00	4	2	0	3	9	220	0	0	5	1	1	2	1	80	7.7	<0.05
115G	861182	7	578905	6804956	OMA	61	30	3	6	10	4	2	0	3	9	220	0	0	5	1	1	2	1	70	7.7	<0.05
115G	861183	7	578905	6804956	OMA	61	30	3	6	20	4	2	0	3	9	220	0	0	5	1	1	2	1	70	7.8	<0.05
115G	861185	7	577808	6802246	OMA	61	20	3	6	00	0	2	0	3	9	130	0	0	5	1	1	1	1	58	7.6	<0.05
115G	861186	7	581652	6804453	OMA	61	10	2	6	00	0	2	0	3	9	220	0	0	5	1	1	1	1	80	7.8	0.14
115G	861187	7	581900	6801200	OMA	61	15	2	6	00	0	1	0	3	9	220	0	0	5	1	1	1	1	88	7.5	<0.05
115G	861188	7	582821	6803776	OMA	61	18	1	6	00	0	1	0	2	9	130	0	0	5	1	1	3	1	130	7.8	0.30
115G	861189	7	584274	6802836	OMA	61	20	2	6	00	0	1	0	2	9	220	0	0	5	1	1	2	1	64	7.3	<0.05
115G	861190	7	585964	6802804	OMA	61	8	3	6	00	0	2	0	3	9	130	0	0	5	1	1	2	1	84	7.7	<0.05
115G	861191	7	586890	6802846	OMA	61	8	1	6	00	4	2	0	2	9	013	0	0	5	1	1	1	1	68	7.7	<0.05
115G	861192	7	589944	6802546	KGDN	52	14	1	6	00	0	2	0	1	9	013	1	0	5	0	1	1	1	64	7.5	<0.05
115G	861193	7	589051	6804723	KGDN	52	40	4	6	00	4	1	2	2	9	120	0	0	5	1	1	3	1	98	8.0	0.24
115G	861194	7	586633	6807896	QS	64	1	1	6	00	1	2	0	1	9	220	0	0	5	1	1	1	1	56	7.5	<0.05
115G	861195	7	585756	6808897	QS	64	20	1	6	00	4	1	0	3	6	220	0	0	5	1	1	2	1	58	7.9	<0.05
115G	861196	7	586142	6810602	KGDN	52	10	1	6	00	0	2	0	3	9	022	0	0	5	1	1	1	1	62	7.5	<0.05
115G	861197	7	584275	6809315	KGDN	52	26	2	6	00	0	1	0	3	9	130	0	0	5	1	1	3	1	46	7.9	<0.05
115G	861198	7	584627	6808539	QS	64	18	2	6	00	0	1	0	3	9	220	0	0	5	1	1	1	1	52	7.8	<0.05
115G	861199	7	580886	6808877	QS	64	10	1	6	00	0	2	0	3	9	130	0	0	5	1	1	1	1	90	7.9	<0.05
115G	861200	7	580570	6808477	QS	64	15	2	6	00	0	2	0	3	9	220	0	0	5	1	1	2	1	42	7.5	<0.05
115G	861202	7	587716	6820473	QS	64	35	4	6	00	0	2	0	2	9	220	0	0	5	1	1	3	1	64	7.9	0.10
115G	861203	7	629866	6833044	TGD	57	10	2	6	00	0	2	0	2	9	220	7	0	5	1	1	1	1	40	6.6	<0.05
115G	861204	7	654608	6818934	ETQM	57	15	2	6	00	0	2	0	2	9	220	0	0	5	1	1	1	2	640	6.4	0.44

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

MAP	ID	ZN	UTM COORDINATS EAST	UTM COORDINATS NORTH	ROCK TYPE	AGE	WD	DT	SAMP	RP ST	CONT	BANK	WCOL	RATE	SCOL	SMP CMP	PPPS	PRPB	PHYS	PATT	TYPE	CLSE	SRCE	F-W	PH	U-W
115G	861205	7	654915	6821146	ETQM	57	16	2	6	00	0	2	0	2	9	220	0	0	5	1	1	2	2	660	6.3	0.50
115G	861207	7	654759	6821976	ETQM	57	10	2	6	00	0	2	0	2	8	220	0	0	5	1	1	1	1	620	6.6	0.20
115G	861208	7	654953	6826659	HCSN	08	28	2	6	10	0	2	0	2	9	220	0	0	5	1	1	2	1	650	6.5	0.42
115G	861209	7	654953	6826659	HCSN	08	28	2	6	20	0	2	0	2	9	220	0	0	5	1	1	2	1	670	6.2	0.50
115G	861210	7	653713	6828073	HCSN	08	30	2	6	00	0	1	0	2	9	220	0	0	5	1	1	2	1	860	6.6	0.38
115G	861211	7	650934	6822376	ETQM	57	20	2	6	00	0	1	0	3	8	220	0	0	5	1	1	1	2	1100	6.5	0.38
115G	861212	7	648281	6828202	TGD	57	10	2	6	00	0	2	0	2	9	220	0	0	5	1	1	1	1	44	6.7	0.19
115G	861213	7	648842	6827443	TGD	57	15	2	6	00	0	2	0	2	9	121	7	0	5	1	1	2	1	90	6.8	0.31
115G	861214	7	648743	6830563	HCSN	08	22	2	6	00	0	1	0	2	9	121	0	0	5	1	1	2	1	80	7.0	0.23
115G	861215	7	647224	6832894	HCSN	08	6	2	6	00	0	2	0	2	9	120	0	0	5	1	1	1	1	140	7.3	0.10
115G	861216	7	645926	6833378	MGD	41	8	1	6	00	0	2	0	2	9	220	0	0	5	1	1	2	1	150	7.0	0.14
115G	861217	7	645146	6831997	TGD	57	28	2	6	00	0	2	0	3	9	022	7	0	5	1	1	1	1	46	6.5	0.11
115G	861218	7	644296	6827372	TGD	57	16	2	6	00	0	2	0	3	9	121	0	0	5	1	1	1	1	46	6.6	0.17
115G	861219	7	643102	6833905	MGD	41	18	2	6	00	0	1	0	3	9	220	0	0	5	1	1	1	1	160	7.0	1.10
115G	861220	7	641475	6828432	TGD	57	20	1	6	00	0	1	0	2	9	022	0	0	5	1	1	1	1	48	6.5	0.26
115G	861222	7	641936	6833108	TGD	57	25	2	6	00	0	2	0	2	9	220	0	0	5	1	1	2	1	68	6.6	0.48
115G	861223	7	640357	6835285	MGD	41	18	2	6	00	0	1	0	3	9	220	0	0	5	1	1	2	1	330	6.4	0.25
115G	861224	7	638511	6828378	TGD	57	10	3	6	00	0	2	0	2	9	220	0	0	5	1	1	1	1	80	6.9	0.34
115G	861225	7	638498	6830972	TGD	57	18	2	6	00	0	2	0	2	9	220	0	0	5	1	1	1	1	48	6.8	0.18
115G	861226	7	637454	6831111	TGD	57	20	2	6	00	0	2	0	2	9	022	0	0	5	1	1	1	1	100	6.8	0.90
115G	861227	7	637837	6833636	TGD	57	40	5	6	10	0	1	0	3	9	220	0	0	5	1	1	2	1	76	6.9	0.82
115G	861228	7	637837	6833636	TGD	57	40	5	6	20	0	1	0	3	9	220	0	0	5	1	1	2	1	76	6.8	0.77
115G	861229	7	636248	6834351	TGD	57	10	1	6	00	0	2	0	3	9	111	0	0	5	1	1	1	1	50	6.7	0.12
115G	861230	7	634577	6829151	TGD	57	18	2	6	00	0	2	0	2	9	220	0	0	5	1	1	1	1	42	6.6	0.13
115G	861231	7	633925	6831682	TGD	57	25	5	6	00	0	2	0	2	9	220	0	0	5	1	1	2	1	42	6.6	0.40
115G	861232	7	633483	6835120	TGD	57	22	6	6	00	0	2	0	2	9	220	0	0	5	1	1	2	1	54	6.6	0.45
115G	861233	7	630734	6837021	TGD	57	10	1	6	00	0	2	0	2	8	220	0	0	5	1	1	1	1	50	6.4	0.24
115G	861234	7	630208	6838645	TGD	57	4	2	6	00	0	2	0	2	9	220	0	0	5	1	1	1	1	94	7.2	<0.05
115G	861235	7	627364	6840831	HCSN	08	30	5	6	00	0	2	0	2	6	230	0	0	5	1	1	2	1	130	7.2	<0.05
115G	861236	7	626132	6837928	TGD	57	1	1	6	00	0	7	0	1	1	013	0	0	4	5	2	1	1	94	6.9	<0.05
115G	861238	7	626539	6837249	TGD	57	4	4	6	00	0	7	0	2	1	013	0	0	4	5	2	1	1	70	6.7	0.21
115G	861239	7	655219	6832590	HCSN	08	12	2	6	00	0	1	0	2	9	220	0	0	5	1	1	2	1	340	6.7	0.10
115G	861240	7	653982	6835759	TFP	58	20	2	6	00	0	2	0	2	9	130	0	0	5	1	1	2	1	330	7.0	0.38
115G	861242	7	653513	6833766	HCSN	08	8	2	6	00	0	2	0	2	9	220	0	0	5	1	1	1	1	320	6.3	0.16
115G	861243	7	653551	6837683	TFP	58	11	1	6	00	0	2	0	2	9	121	0	0	5	1	1	2	1	600	6.5	0.17
115G	861244	7	654907	6837836	TFP	58	18	2	6	10	0	2	0	2	9	220	0	0	5	1	1	2	1	600	6.8	0.16
115G	861245	7	654907	6837836	TFP	58	18	2	6	20	0	2	0	2	9	220	0	0	5	1	1	2	1	600	6.9	0.07
115G	861246	7	654452	6840345	TFP	58	20	2	6	00	0	2	0	2	9	220	0	0	5	1	1	2	1	780	6.6	0.13
115G	861247	7	655710	6841945	TFP	58	22	1	6	00	0	1	0	2	9	220	0	0	5	1	1	2	1	840	6.9	0.09
115G	861248	7	655368	6843515	HCSN	08	10	1	6	00	0	2	0	1	9	220	0	0	5	1	1	1	1	630	6.9	0.27
115G	861249	7	649103	6839452	TFP	58	20	2	6	00	0	2	0	2	9	220	0	0	5	1	1	3	1	700	6.6	0.19
115G	861251	7	649782	6838822	TFP	58	25	1	6	00	0	1	0	2	9	120	0	0	5	1	1	1	1	530	6.8	0.13
115G	861252	7	649796	6843336	HCSN	08	12	1	6	00	0	2	0	2	9	022	0	0	5	1	1	2	1	350	7.2	0.25
115G	861253	7	649432	6844099	HCSN	08	22	2	6	00	0	2	0	2	9	220	0	3	5	1	1	2	1	500	6.9	0.14
115G	861254	7	649049	6845497	HCSN	08	15	2	6	00	0	2	0	2	9	022	0	0	5	1	1	1	1	130	7.1	<0.05
115G	861255	7	646544	6843709	HCSN	08	20	2	6	00	0	1	0	2	9	220	0	0	5	1	1	1	1	170	7.4	0.15
115G	861256	7	643746	6846512	HCSN	08	18	2	6	00	0	1	0	2	9	120	0	0	5	1	1	1	1	120	7.7	0.09
115G	861257	7	643102	6846653	HCSN	08	35	2	6	00	0	1	0	2	9	120	0	0	5	1	1	3	1	540	7.2	0.18
115G	861258	7	643068	6843810	HCSN	08	16	1	6	00	0	1	0	2	9	120	0	0	5	1	1	2	1	370	7.0	0.19
115G	861259	7	641251	6840934	HCSN	08	32	3	6	00	0	2	0	3	8	220	0	0	5	1	1	1	1	640	6.5	0.18

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

MAP	ID	ZN	UTM COORDINATS EAST	NORTH	ROCK TYPE	AGE	WD	DT	SAMP	RPST	CONT	BACK	WCOL	RATE	SCOL	SMP CMP	PPPS	PPRB	PPHS	PAYT	TYPE	CLSE	SRCE	F-W	PH	U-W
115G	861260	7	639262	6841979	HCSN	08	25	1	6	00	0	2	0	2	9	013	0	0	5	1	1	1	1	380	6.4	<0.05
115G	861262	7	634406	6843142	HCSN	08	12	3	6	10	0	2	0	2	9	130	0	0	5	1	1	1	1	120	7.0	<0.05
115G	861263	7	634406	6843142	HCSN	08	12	3	6	20	0	2	0	2	9	130	0	0	5	1	1	1	1	120	7.0	<0.05
115G	861264	7	634895	6842197	HCSN	08	45	2	6	00	0	2	0	2	9	220	0	0	5	1	1	3	1	160	6.8	<0.05
115G	861265	7	635727	6839567	HCSN	08	12	1	6	00	0	1	0	2	9	220	0	0	5	1	1	1	1	420	6.8	0.16
115G	861266	7	634976	6836711	TGD	57	10	6	6	00	0	2	0	1	9	022	0	0	5	1	1	1	1	330	6.7	0.23
115G	861267	7	630556	6876202	MGD	41	15	4	6	00	0	2	0	2	9	220	0	0	4	1	2	1	1	68	6.7	0.24
115G	861268	7	627432	6874866	MGD	41	30	2	6	00	0	2	0	3	9	220	0	0	4	1	1	2	1	350	6.7	0.71
115G	861269	7	624515	6871398	MGD	41	20	2	6	00	0	2	0	2	9	013	0	0	4	1	1	2	1	440	6.6	0.55
115G	861270	7	627848	6871447	MGD	41	30	1	6	00	0	2	0	2	9	121	0	0	4	1	1	2	1	310	6.7	0.34
115G	861271	7	628525	6867638	HCSN	08	16	2	6	00	0	2	0	2	9	220	0	0	4	1	1	2	1	260	6.8	0.16
115G	861272	7	626754	6850312	HCSN	08	5	2	6	00	0	2	0	2	9	220	0	0	4	1	1	1	1	68	6.7	<0.05
115G	861273	7	624482	6846335	HCSN	08	5	3	6	00	0	2	0	2	9	220	0	0	5	1	1	2	1	180	7.7	0.06
115G	861274	7	642600	6869600	HCSN	08	6	3	6	00	0	2	0	1	9	022	0	0	4	1	1	1	1	180	7.3	0.09
115G	861275	7	646400	6869800	HCSN	08	10	1	6	00	0	2	0	1	9	220	0	0	4	1	1	1	1	60	6.6	<0.05
115G	861276	7	646645	6874712	MGD	41	22	2	6	00	0	2	0	2	9	220	0	0	4	1	1	2	1	330	6.8	0.09
115G	861277	7	651982	6873590	HCSN	08	10	1	6	00	0	2	0	2	9	121	0	0	4	1	1	2	1	390	7.1	0.16
115G	861278	7	654467	6876109	HCSN	08	16	2	6	00	0	2	0	2	9	022	0	0	4	1	1	2	1	320	6.7	0.56
115G	861279	7	638200	6875200	MGD	41	8	2	6	00	0	2	0	2	9	130	0	0	4	1	1	2	1	60	6.4	0.24
115G	861282	7	640800	6870800	MGD	41	5	3	6	10	0	2	0	2	9	121	0	0	4	1	1	1	1	60	6.3	<0.05
115G	861283	7	640800	6870800	MGD	41	5	3	6	20	0	2	0	2	9	121	0	0	4	1	1	1	1	60	6.2	<0.05
115G	861284	7	638814	6868896	HCSN	08	10	1	6	00	0	2	0	2	9	220	0	0	4	1	1	1	1	52	6.5	<0.05
115G	861285	7	630340	6851383	HCSN	08	25	6	6	00	0	2	0	2	9	220	0	0	4	1	1	3	1	130	7.3	<0.05
115G	861286	7	631397	6850608	HCSN	08	20	3	6	00	0	2	0	3	9	220	0	0	4	1	1	2	1	82	7.2	<0.05
115G	861288	7	631613	6848017	HCSN	08	22	3	6	00	0	2	0	2	9	220	0	0	4	1	1	2	1	140	7.1	<0.05
115G	861289	7	634816	6848185	HCSN	08	10	2	6	00	0	2	0	2	9	220	0	0	4	1	1	2	1	54	7.1	<0.05
115G	861290	7	637158	6848241	HCSN	08	15	1	6	00	0	2	0	2	9	220	0	0	4	1	1	2	1	60	7.6	0.27
115G	861291	7	639777	6846178	HCSN	08	8	2	6	00	0	2	0	2	9	121	0	0	4	1	1	1	1	50	7.1	<0.05
115G	861292	7	631267	6845220	HCSN	08	22	2	6	00	0	2	0	2	9	111	0	0	4	1	1	2	1	80	7.3	0.05
115G	861293	7	631724	6843925	HCSN	08	40	4	6	00	0	2	0	2	9	220	0	0	4	1	1	2	1	140	6.9	<0.05
115G	861294	7	620985	6844299	HCSN	08	10	2	6	00	0	2	0	2	9	130	0	0	4	1	1	1	1	60	7.2	<0.05
115G	861295	7	623793	6845203	HCSN	08	18	2	6	00	0	2	0	2	9	220	0	0	4	1	1	2	1	86	7.3	<0.05
115G	861296	7	624914	6843094	HCSN	08	10	2	6	00	0	2	0	2	9	022	0	0	4	1	1	1	1	60	6.6	<0.05
115G	861297	7	638224	6784382	JKK	51			1	00	0	2			9	120	0	0	4	1	2	1	0			
115G	861298	7	639203	6782047	JKK	51			1	00	0	2			9	220	0	0	4	1	2	1	0			
115G	861299	7	641601	6783490	JKK	51			1	00	0	2			9	130	0	0	4	1	2	1	0			
115G	861300	7	643016	6782887	JKK	51	5	1	6	00	0	2	0	2	6	220	0	0	4	1	2	1	1	80	8.1	0.26
115G	861302	7	643812	6781471	JKK	51	15	2	6	00	0	2	0	2	9	220	0	0	5	1	1	1	1	80	8.0	0.27
115G	861303	7	644528	6781573	JKK	51			1	00	0	2			9	130	0	0	5	1	2	2	2			
115G	861304	7	647011	6782535	JKK	51			6	00	0	2			9	121	0	0	5	1	2	1	0			
115G	861305	7	647238	6786856	JKK	51	10	1	6	00	0	2	0	2	6	220	0	0	5	1	1	1	1	40	7.8	0.05
115G	861306	7	648393	6784919	JKK	51			1	00	0	2			6	220	0	0	5	1	2	2	1			
115G	861307	7	649074	6784855	JKK	51	8	3	6	00	0	2	0	2	6	120	0	0	5	1	1	1	1	64	8.2	0.28
115G	861308	7	650363	6783588	JKK	51			1	00	0	2			6	130	0	0	5	1	2	1	1			
115G	861309	7	650106	6782719	JKK	51			1	00	0	2			3	130	0	0	4	1	2	1	0			
115G	861311	7	651939	6782861	JKK	51	4	1	6	10	0	2	0	2	6	130	0	0	4	1	1	1	1	70	8.0	0.22
115G	861312	7	651939	6782861	JKK	51	4	1	6	20	0	2	0	2	6	130	0	0	4	1	1	1	1	74	8.0	0.22
115G	861313	7	651939	6781557	JKK	51	10	1	6	00	0	2	0	1	6	220	0	0	4	1	1	2	1	86	8.1	1.00
115G	861314	7	651050	6779608	JKK	51			1	00	0	2			9	022	0	0	4	1	2	1	0			
115G	861315	7	650133	6779420	JKK	51			1	00	0	2			9	131	0	0	4	1	2	2	0			

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

MAP	ID	ZN	UTM COORDINATS EAST	NORTH	ROCK TYPE	AGE	WD	DT	SAMP	RPST	CONT	BANK	WCOL	RATE	SCOL	SMP CMP	PPPS	PRPB	PHYS	PATT	TYPE	CLSE	SRCE	F-W	PH	U-W
115G	861316	7	655225	6779100	JKK	51	10	1	6	00	0	2	0	2	9	013	0	0	4	1	1	1	1	54	7.9	0.59
115G	861317	7	654190	6781078	JKK	51	5	1	6	00	0	2	0	1	6	220	0	0	4	1	1	2	1	56	8.3	0.60
115G	861318	7	654195	6782133	JKK	51	1	1	6	00	0	2	0	0	3	031	0	0	4	1	2	2	2	74	7.6	0.07
115G	861319	7	655351	6781461	JKK	51	5	2	6	00	0	2	0	1	9	220	0	0	4	1	2	1	1	130	8.2	1.00
115G	861320	7	659180	6779523	JKK	51	1	1	6	00	0	7	0	0	9	013	0	0	4	0	2	2	1	100	7.0	<0.05
115G	861322	7	659242	6780897	JKK	51	20	3	6	10	1	2	2	2	9	130	0	0	4	1	1	3	1	48	7.6	<0.05
115G	861323	7	659242	6780897	JKK	51	20	3	6	20	1	2	2	2	9	130	0	0	4	1	1	3	1	54	7.5	<0.05
115G	861324	7	659453	6782790	JKK	51	1	1	6	00	0	7	0	0	9	013	0	0	4	0	2	1	2	120	7.6	0.05
115G	861325	7	658989	6785388	JKK	51	25	3	6	00	4	1	0	2	9	130	0	0	4	1	1	2	1	40	7.4	<0.05
115G	861326	7	657267	6786125	JKK	51	5	1	6	00	0	2	0	0	9	022	0	0	4	1	2	1	2	95	7.9	0.23
115G	861327	7	657730	6787100	JKK	51	20	2	6	00	4	2	0	2	9	220	0	0	4	1	1	2	1	38	7.2	<0.05
115G	861328	7	656095	6787280	JKK	51	15	2	6	00	0	2	0	2	9	121	0	0	4	1	1	2	1	48	7.5	<0.05
115G	861329	7	656900	6787670	JKK	51	10	1	6	00	0	2	0	2	9	121	0	0	4	1	1	2	1	42	7.4	<0.05
115G	861331	7	656229	6791129	JKK	51	10	2	6	00	0	2	0	2	9	022	0	0	5	1	1	1	1	38	6.6	<0.05
115G	861332	7	656766	6791603	JKK	51	15	3	6	00	0	2	0	2	9	121	0	0	5	1	1	2	1	32	7.0	<0.05
115G	861333	7	654123	6788439	JKK	51	8	1	6	00	0	2	0	2	9	220	0	0	5	1	1	1	1	36	6.9	<0.05
115G	861334	7	629505	6780502	QS	64	25	2	6	00	0	2	0	2	6	220	0	0	5	1	3	2	1	160	8.1	0.67
115G	861335	7	627494	6782982	QS	64			1	00	0	2			9	022	0	0	5	1	2	1	0			
115G	861336	7	625490	6784783	QS	64			1	00	0	2			9	130	0	0	5	1	2	2	0			
115G	861337	7	624122	6786258	QS	64	30	3	6	00	4	1	3	3	9	130	0	0	5	1	1	3	1	120	8.1	0.34
115G	861338	7	622496	6785917	QS	64	4	1	6	00	1	2	0	1	9	130	0	0	5	1	1	1	1	120	8.0	0.29
115G	861339	7	623128	6786437	QS	64	25	2	6	00	4	1	3	3	9	030	0	0	5	1	1	3	1	130	8.1	0.38
115G	861340	7	621545	6788112	QS	64	5	1	6	00	1	2	0	1	6	130	0	0	5	1	1	2	1	110	8.2	0.17
115G	861342	7	620630	6788800	QS	64	20	3	6	00	4	1	0	3	6	220	0	0	5	1	1	2	1	120	8.3	0.31
115G	861343	7	618736	6790514	QS	64	6	2	6	10	0	2	0	3	9	220	0	0	5	1	1	2	1	120	8.4	0.25
115G	861345	7	618736	6790514	QS	64	6	2	6	20	0	2	0	3	9	220	0	0	5	1	1	2	1	110	8.4	0.32
115G	861346	7	617399	6792327	QS	64	8	1	6	00	0	1	0	2	6	220	0	0	5	1	1	1	1	190	8.1	0.39
115G	861347	7	643409	6772830	JKK	51	12	2	6	00	1	2	0	1	9	220	0	0	3	1	2	2	1	130	8.5	1.20
115G	861348	7	643310	6772046	JKK	51	35	2	6	00	1	2	0	2	9	220	0	0	3	1	1	2	1	120	8.2	0.60
115G	861349	7	644473	6771025	JKK	51	3	1	6	00	0	2	0	1	9	022	0	0	3	1	1	1	1	150	8.6	1.20
115G	861350	7	644671	6770297	JKK	51	25	3	6	00	0	2	0	2	9	121	0	0	3	1	1	2	1	110	8.2	0.61
115G	861351	7	647732	6770315	JKK	51	1	1	6	00	0	2	0	0	9	013	0	0	3	1	2	1	2	70	6.6	<0.05
115G	861352	7	647504	6773223	JKK	51	10	1	6	00	0	2	0	2	9	013	0	0	3	1	1	2	1	120	8.6	1.40
115G	861353	7	650589	6774583	JKK	51	10	1	6	00	0	2	0	1	9	022	0	0	3	1	1	2	1	130	8.0	1.60
115G	861354	7	653179	6771993	JKK	51	5	1	6	00	0	2	0	1	9	220	0	0	4	1	1	1	1	110	7.5	0.45
115G	861355	7	657843	6773178	JKK	51	2	1	6	00	0	2	0	1	9	022	0	0	4	1	2	1	1	90	8.2	0.12
115G	861356	7	658417	6773017	JKK	51	5	2	6	00	0	2	0	1	9	022	0	0	4	1	2	1	1	74	8.1	0.24
115G	861357	7	658861	6775035	JKK	51	5	5	6	00	0	7	0	1	9	031	0	0	4	1	2	1	2	80	8.3	0.38
115G	861358	7	661290	6776802	JKK	51	16	1	6	00	0	2	0	2	9	220	0	0	4	1	1	2	1	90	7.8	0.33
115G	861359	7	660077	6774192	JKK	51	10	1	6	00	0	2	0	2	9	120	0	0	4	1	2	1	1	90	8.4	0.30
115G	861360	7	659468	6769279	JKK	51	12	1	6	00	0	2	0	1	9	220	0	0	4	1	1	1	1	50	7.7	0.06
115G	861362	7	660665	6769447	JKK	51	6	3	6	00	0	2	0	1	9	120	0	0	4	1	1	2	1	40	7.7	<0.05
115G	861363	7	655581	6768362	TGD	57	1	1	6	00	0	2	0	0	9	022	0	0	4	1	2	1	2	54	6.5	<0.05
115G	861364	7	651034	6767693	TGD	57	12	1	6	00	0	2	0	1	9	220	0	0	4	5	2	1	1	58	8.3	1.90
115G	861365	7	648615	6767649	JKK	51	1	1	6	00	0	7	1	0	9	022	0	0	4	5	2	1	2	110	6.9	<0.05
115G	861366	7	645053	6766032	JKK	51	3	1	6	00	0	2	0	0	9	220	0	0	5	1	2	1	2	94	8.0	0.47
115G	861367	7	642455	6767014	JKK	51			1	00	0	2			9	130	0	0	5	1	2	2	0			
115G	861368	7	612657	6795825	QS	64	15	2	6	00	0	2	0	2	6	130	0	0	5	1	1	3	1	120	8.3	0.25
115G	861369	7	609628	6798777	QS	64	20	2	6	00	0	2	0	2	6	130	0	0	5	1	1	3	1	150	8.2	0.46
115G	861370	7	607237	6801187	QS	64	15	2	6	10	0	2	0	1	6	022	0	0	5	1	1	2	1	170	8.2	<0.05

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

MAP	ID	ZN	UTM COORDINATS EAST	NORTH	ROCK TYPE	AGE	WD	DT	SAMP	RPST	CONT	BACK	WACL	RATE	SOIL	SMP CMP	PPPS	PRPB	PHYS	PATT	TYPE	CLEE	SRCE	F-W	PH	U-W
115G	861372	7	607237	6801187	QS	64	15	2	6	20	0	2	0	1	6	022	0	0	5	1	1	2	1			
115G	863002	7	595419	6872947	HCSN	08	7	2	6	00	0	2	0	1	9	121	0	0	3	1	1	2	1	70	8.0	0.22
115G	863003	7	585449	6873946	MGD	41	6	2	6	10	0	2	0	2	9	310	0	0	3	1	1	1	1	64	7.6	<0.05
115G	863004	7	585449	6873946	MGD	41	6	2	6	20	0	2	0	2	9	310	0	0	3	1	1	1	1	60	7.6	<0.05
115G	863005	7	578854	6874072	MGD	41	3	3	6	00	0	2	0	1	9	310	0	0	4	1	3	2	1	60	7.5	0.26
115G	863006	7	579900	6871400	MGD	41	13	2	6	00	0	2	0	2	9	220	0	0	4	1	1	1	1	54	7.7	<0.05
115G	863007	7	577971	6868569	HCSN	08	5	3	6	00	0	2	0	2	9	310	0	0	4	1	1	1	1	86	8.1	<0.05
115G	863008	7	576241	6868728	HCSN	08	6	1	6	00	0	2	0	1	9	111	0	0	4	1	2	1	1	40	5.8	<0.05
115G	863010	7	554214	6856846	HCSN	08	6	3	6	00	0	2	0	2	9	310	0	0	4	5	1	1	1	84	8.1	0.17
115G	863011	7	558470	6859728	HCSN	08	7	2	6	00	0	2	0	2	9	310	0	0	4	1	1	1	1	92	7.7	0.46
115G	863012	7	557739	6859117	HCSN	08	10	1	6	00	0	2	0	2	9	220	0	0	4	1	1	1	1	86	7.7	0.69
115G	863013	7	560877	6859054	HCSN	08	7	2	6	00	0	2	0	2	9	310	0	0	4	1	1	1	1	90	7.6	<0.05
115G	863014	7	561040	6861422	HCSN	08	16	2	6	00	0	2	1	1	9	130	0	0	3	1	1	2	1	100	8.1	0.31
115G	863015	7	565418	6858070	HCSN	08	12	3	6	00	0	7	2	2	6	040	6	0	1	1	1	1	1	150	8.2	1.10
115G	863016	7	571409	6861194	HCSN	08	22	3	6	00	0	2	0	1	9	211	0	0	3	1	1	1	1	90	7.8	0.30
115G	863017	7	576572	6857576	HCSN	08	10	2	6	00	0	2	0	2	9	310	0	0	4	1	1	2	1	74	7.9	0.34
115G	863018	7	574676	6856810	HCSN	08	5	2	6	00	0	2	0	2	9	310	0	0	4	1	1	1	1	70	7.8	0.37
115G	863019	7	577214	6856895	HCSN	08	10	2	6	00	0	2	2	1	6	022	0	0	4	1	1	2	1	130	7.5	0.16
115G	863020	7	579386	6856229	HCSN	08	15	2	6	00	0	2	0	2	9	121	0	0	4	1	1	2	1	98	8.0	2.00
115G	863022	7	578512	6857764	HCSN	08	20	3	6	00	0	2	0	1	9	310	6	0	4	1	1	1	1	200	7.7	1.60
115G	863023	7	577978	6865581	TQM	57	15	2	6	10	0	2	0	2	9	310	0	0	4	1	1	2	1	130	7.6	<0.05
115G	863024	7	577978	6865581	TQM	57	15	2	6	20	0	2	0	2	9	310	0	0	4	1	1	2	1	130	7.5	<0.05
115G	863025	7	581671	6867398	HCSN	08	25	2	6	00	0	2	0	2	9	310	0	0	3	5	1	2	1	94	7.4	0.31
115G	863026	7	584510	6868009	HCSN	08	3	2	6	00	0	2	0	2	9	112	0	0	3	1	1	1	1	120	8.1	4.20
115G	863027	7	587216	6868644	MGD	41	4	3	6	00	0	2	0	1	9	220	0	0	3	5	1	1	1	76	7.5	<0.05
115G	863028	7	589827	6869881	HCSN	08	10	3	6	00	0	2	0	1	9	022	0	0	3	1	1	1	1	80	7.0	<0.05
115G	863029	7	561094	6872715	HCSN	08	18	3	6	00	0	2	1	1	6	040	6	0	4	1	1	1	1	78	7.2	<0.05
115G	863030	7	560899	6868693	HCSN	08	25	3	6	00	0	2	1	3	9	310	0	0	4	1	1	2	1	64	6.5	<0.05
115G	863031	7	563047	6870532	HCSN	08	10	2	6	00	0	2	1	2	9	310	0	0	4	1	1	2	1	56	6.6	<0.05
115G	863033	7	563467	6869859	HCSN	08	35	2	6	00	0	2	1	3	9	310	0	0	4	1	1	2	1	66	6.6	<0.05
115G	863034	7	565033	6870963	HCSN	08	30	3	6	00	0	2	1	3	9	310	0	0	4	1	1	1	1	50	6.5	<0.05
115G	863035	7	565400	6870200	HCSN	08	35	3	6	00	0	2	1	3	9	211	0	0	4	1	1	1	1	56	6.5	<0.05
115G	863036	7	561966	6866081	HCSN	08	15	2	6	00	0	2	3	2	9	310	0	0	4	1	1	1	1	84	6.7	<0.05
115G	863037	7	559237	6863067	HCSN	08	5	1	6	00	0	2	3	1	9	220	0	0	4	1	1	2	1	120	7.1	<0.05
115G	863038	7	566185	6863329	HCSN	08	15	3	6	00	0	2	3	2	9	031	0	0	3	1	1	1	1	120	7.0	<0.05
115G	863039	7	580448	6863306	HCSN	08	10	2	6	00	0	2	0	1	9	013	0	0	3	1	1	1	1	78	6.9	<0.05
115G	863040	7	580750	6859910	HCSN	08	5	1	6	00	0	2	1	1	9	220	0	0	4	1	1	1	1	68	5.6	<0.05
115G	863042	7	584332	6864446	HCSN	08	7	2	6	00	0	2	1	2	9	013	0	0	3	6	1	2	1	80	6.8	<0.05
115G	863043	7	587547	6867271	HCSN	08	30	2	6	10	0	2	1	2	9	310	0	0	3	1	1	1	1	54	6.8	<0.05
115G	863044	7	587547	6867271	HCSN	08	30	2	6	20	0	2	1	2	9	310	0	0	3	1	1	1	1	58	6.7	<0.05
115G	863045	7	593068	6870412	HCSN	08	10	3	6	00	0	2	1	2	9	022	0	0	3	1	1	1	1	78	6.5	<0.05
115G	863046	7	594816	6870991	HCSN	08	20	4	6	00	0	2	1	1	9	031	1	0	3	1	1	1	1	130	5.8	<0.05
115G	863047	7	598163	6871586	TVD	58	10	3	6	00	0	2	1	2	9	022	0	0	3	1	1	1	1	70	6.1	<0.05
115G	863048	7	602658	6872960	TVD	58	70	5	6	00	0	2	1	3	6	310	0	0	3	1	1	3	1	96	6.3	<0.05
115G	863049	7	605577	6874686	ETGA	57	25	4	2	00	0	2	1	3	8	310	0	0	3	1	1	2	1	180	6.0	<0.05
115G	863051	7	606357	6875113	ETGA	57	25	4	6	00	0	2	1	3	8	310	0	0	3	1	1	2	1	280	6.3	<0.05
115G	863052	7	608259	6874932	ETGA	57	35	3	6	00	0	2	0	3	9	310	0	0	4	1	1	2	1	330	6.1	<0.05
115G	863053	7	612076	6872968	ETGA	57	25	4	6	00	0	2	0	4	9	211	0	0	4	1	1	2	1	380	6.1	0.10
115G	863054	7	616924	6874787	ETGA	57	12	2	6	00	0	2	1	3	9	121	0	0	4	1	1	2	1	120	5.9	<0.05
115G	863055	7	616508	6873972	ETGA	57	80	4	6	00	0	2	0	3	9	220	0	0	4	1	1	2	1	380	6.2	0.26

MAP	ID	ZN	UTM COORDINATS EAST	UTM COORDINATS NORTH	ROCK TYPE	AGE	WD	DT	SAMP	RP ST	CONT	BANK	WCOL	RATE	SCOL	SMP CMP	PPPS	PRPB	PHYS	PAYT	TYPE	CLSE	SRCE	F-W	PH	U-W
115G	863056	7	620449	6873434	ETGA	57	25	3	6	00	0	2	0	3	9	022	0	0	4	1	1	2	1	370	6.2	0.21
115G	863057	7	591432	6867654	HCSN	08	10	1	6	00	0	2	3	1	9	310	0	0	4	1	1	1	1	90	6.5	<0.05
115G	863058	7	590457	6859682	HCSN	08	10	3	6	00	0	2	1	3	9	121	0	0	4	1	1	1	1	90	6.7	<0.05
115G	863059	7	590700	6857639	HCSN	08	10	2	6	00	0	2	0	2	1	022	0	0	4	6	1	2	1	140	6.8	<0.05
115G	863060	7	589620	6857034	HCSN	08	10	3	6	00	0	2	1	2	9	022	0	0	4	1	1	1	1	90	7.5	0.38
115G	863062	7	587679	6859866	HCSN	08	7	3	6	10	0	2	0	2	9	220	0	0	4	6	1	3	1	80	6.9	<0.05
115G	863063	7	587679	6859866	HCSN	08	7	3	6	20	0	2	0	2	9	220	0	0	4	6	1	3	1	72	6.9	<0.05
115G	863064	7	584595	6859746	HCSN	08	5	3	6	00	0	2	0	2	1	022	0	0	4	6	1	1	1	74	6.5	<0.05
115G	863065	7	585594	6858314	HCSN	08	25	4	6	00	0	2	0	2	9	130	0	0	4	1	1	1	1	54	6.5	<0.05
115G	863066	7	586790	6855914	HCSN	08	20	3	6	00	0	2	0	4	9	111	0	0	4	1	1	1	1	44	7.1	<0.05
115G	863067	7	583875	6855307	HCSN	08	25	3	6	00	0	2	0	2		220	0	0	4	1	1	1	1	54	7.5	<0.05
115G	863068	7	580697	6852489	HCSN	08	35	4	6	00	0	2	0	2	9	013	0	0	4	1	1	1	1	66	7.4	0.14
115G	863070	7	578715	6849948	HCSN	08	40	5	6	00	0	2	1	2	9	031	0	0	4	1	1	2	1	110		<0.05
115G	863071	7	577187	6850778	HCSN	08	20	1	6	00	0	2	3	3	9	310	0	0	4	1	1	1	1	60	7.4	<0.05
115G	863072	7	574782	6842544	HCSN	08	20	1	6	00	0	2	0	3	9	220	0	0	4	1	1	2	1	80	7.0	<0.05
115G	863073	7	573963	6841226	HCSN	08	5	3	6	00	0	2	0	2	9	130	0	0	4	1	1	1	1	80	7.0	<0.05
115G	863074	7	576288	6840868	TGD	42	3	2	6	00	0	2	0	1	9	013	0	0	4	1	1	2	1	70	7.0	<0.05
115G	863075	7	575557	6839564	TGD	42	5	2	6	00	0	2	1	2	9	310	0	0	4	1	1	2	1	90	6.6	<0.05
115G	863076	7	575971	6837232	TGD	42	4	1	6	00	0	2	3	1	9	130	0	0	4	1	1	2	1	120	6.3	<0.05
115G	863077	7	576521	6837051	TGD	42	20	3	6	00	0	2	0	1	9	013	0	0	4	6	1	2	1	110	7.3	<0.05
115G	863078	7	572049	6835144	HCSN	08	12	3	6	00	0	2	0	3	9	310	0	0	3	1	1	1	1	90	7.0	<0.05
115G	863079	7	568753	6837099	QS	64	20	2	6	00	0	2	1	3	9	310	0	0	3	1	1	1	1	110	7.4	<0.05
115G	863080	7	558124	6838677	QS	64	4	2	6	00	0	1	0	1	9	130	0	0	5	1	1	1	3	64	8.0	0.15
115G	863082	7	578903	6831774	TGD	57	10	4	6	00	0	2	0	2	9	004	0	0	3	6	1	2	1	90	7.3	<0.05
115G	863083	7	579727	6831554	TGD	57	5	2	6	00	0	2	1	1	9	022	0	0	3	1	2	1	1	80	6.6	<0.05
115G	863084	7	578905	6834966	TGD	57	10	4	6	00	0	2	0	2	9	031	0	0	3	1	1	1	1	70	7.2	<0.05
115G	863085	7	584727	6836300	TGD	57	13	1	6	10	0	2	0	1	9	310	0	0	4	1	1	1	1	50	6.2	<0.05
115G	863086	7	584727	6836300	TGD	57	13	1	6	20	0	2	0	1	9	310	0	0	4	1	1	1	1	50	6.2	<0.05
115G	863087	7	583900	6839337	HCSN	08	20	4	6	00	0	2	0	2	9	022	0	0	4	1	1	1	1	70	6.9	0.09
115G	863088	7	581802	6842089	HCSN	08	18	2	6	00	0	2	0	2	9	121	0	0	4	1	1	1	1	60	6.8	<0.05
115G	863089	7	580321	6843772	HCSN	08	10	2	6	00	0	2	1	2	9	120	0	0	4	1	1	2	1	64	7.1	0.28
115G	863090	7	580000	6845000	HCSN	08	40	4	6	00	0	2	1	2	9	022	0	0	4	1	1	2	1	64	6.7	<0.05
115G	863091	7	581769	6847028	HCSN	08	80	4	6	00	0	2	1	3	9	310	0	0	4	1	1	3	1	56	7.3	<0.05
115G	863092	7	583385	6846880	HCSN	08	50	2	6	00	0	2	1	3	9	310	0	0	4	1	1	1	1	50	7.4	<0.05
115G	863093	7	583622	6846103	HCSN	08	50	2	6	00	0	2	1	3	9	310	0	0	4	1	1	3	1	56	7.3	<0.05
115G	863094	7	586752	6845168	HCSN	08	10	3	6	00	0	2	0	3	9	130	0	0	4	1	1	1	1	50	7.5	<0.05
115G	863095	7	588922	6845584	HCSN	08	15	2	6	00	0	2	0	3	9	310	0	0	4	1	1	1	1	54	8.0	0.36
115G	863096	7	590542	6845251	HCSN	08	30	2	6	00	0	2	0	3	9	310	0	0	4	1	1	1	1	56	7.7	0.23
115G	863097	7	589329	6840664	HCSN	08	5	1	6	00	0	2	3	1	9	310	0	0	4	1	1	1	1	130	7.4	<0.05
115G	863098	7	589964	6840040	HCSN	08	4	1	6	00	0	2	0	2	9	220	0	0	4	1	1	2	1	74	8.0	0.68
115G	863099	7	588452	6839408	HCSN	08	5	3	6	00	0	2	0	0	2	211	0	0	4	1	2	1	1	70	7.8	<0.05
115G	863102	7	585944	6840004	HCSN	08	7	2	6	00	0	2	0	2	9	310	0	0	4	1	1	2	1	80	7.4	<0.05
115G	863103	7	587959	6841567	HCSN	08	15	2	6	00	0	2	0	3	9	121	0	0	4	1	1	2	1	70	7.6	0.26
115G	863104	7	586603	6836169	TGD	57	20	2	6	00	0	2	0	3	9	121	0	0	4	1	1	2	1	40	7.0	<0.05
115G	863105	7	589560	6831436	HCSN	08	20	3	6	00	0	2	0	3	9	220	0	0	4	1	1	1	1	58	6.9	0.05
115G	863106	7	590281	6831227	HCSN	08	30	3	6	00	0	2	0	3	9	121	0	0	4	1	1	1	1	64	7.1	<0.05
115G	863107	7	587925	6827960	QS	64	40	2	6	10	0	2	0	3	9	211	0	0	4	1	1	4	1	56	7.1	0.06
115G	863108	7	587925	6827960	QS	64	40	2	6	20	0	2	0	3	9	211	0	0	4	1	1	4	1	56	7.1	<0.05
115G	863109	7	595290	6853477	HCSN	08	20	3	6	00	0	2	0	3	9	220	0	0	4	1	1	2	1	42	6.5	<0.05
115G	863110	7	596745	6856358	HCSN	08	5	1	6	00	0	2	0	1	8	310	0	0	4	1	1	1	1	50	7.0	<0.05

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

MAP	ID	ZN	UTM COORDINATS EAST	NORTH	ROCK TYPE	AGE	WD	DT	SAMP	RPST	CONT	BANK	WCOL	RATE	SCOL	SMP CMP	PPPS	PRPB	PHYS	PATT	TYPE	CLSE	SRCE	F-W	PH	U-W
115G	863111	7	599178	6854381	HCSN	08	20	3	6	00	0	2	0	2	9	220	0	0	4	1	1	1	1	40	7.0	<0.05
115G	863112	7	600921	6853905	HCSN	08	30	3	6	00	0	2	0	3	9	211	0	0	4	1	1	1	1	40	6.6	<0.05
115G	863113	7	602810	6853730	HCSN	08	10	1	6	00	0	2	0	1	9	022	0	0	4	1	2	1	1	48	7.1	<0.05
115G	863115	7	602193	6856077	ETGA	57	20	6	6	00	0	2	1	1	9	121	0	0	4	1	1	1	1	76	6.7	<0.05
115G	863116	7	606062	6855367	ETGA	57	6	1	6	00	0	2	1	1	9	130	0	0	4	1	2	1	1	750	7.5	0.58
115G	863117	7	606704	6852397	HCSN	08	20	4	6	00	0	2	0	2	9	220	0	0	4	1	1	1	1	50	6.5	<0.05
115G	863118	7	610341	6852489	HCSN	08	25	2	6	00	0	2	0	3	9	121	0	0	4	1	1	2	1	100	6.6	<0.05
115G	863119	7	608619	6851205	HCSN	08	40	5	6	00	0	2	0	1	9	121	0	0	4	1	1	1	1	50	6.8	<0.05
115G	863120	7	609536	6846186	HCSN	08	5	2	6	00	0	2	0	1	9	013	0	0	4	1	1	1	1	58	7.0	<0.05
115G	863122	7	607730	6844684	TGD	57	7	3	6	00	0	2	0	2	9	031	0	0	4	1	1	2	1	64	7.2	<0.05
115G	863123	7	606680	6843826	TGD	57	70	5	6	10	0	2	0	1	9	040	0	0	4	1	1	4	1	68	7.4	<0.05
115G	863124	7	606680	6843826	TGD	57	70	5	6	20	0	2	0	1	9	040	0	0	4	1	1	4	1	64	7.5	0.06
115G	863125	7	604185	6844797	HCSN	08	15	2	6	00	0	2	0	3	9	121	0	0	4	1	1	2	1	44	6.7	<0.05
115G	863126	7	603673	6845652	HCSN	08	18	4	6	00	0	2	0	3	9	211	0	0	4	1	1	1	1	54	7.2	<0.05
115G	863127	7	599545	6844997	HCSN	08	30	3	6	00	0	2	0	3	9	121	0	0	4	1	1	2	1	54	7.8	<0.05
115G	863128	7	599208	6844368	HCSN	08	30	4	6	00	0	2	0	3		130	0	0	4	1	1	2	1	90	7.4	<0.05
115G	863129	7	600999	6842716	HCSN	08	20	2	6	00	0	2	0	3	9	130	0	0	4	1	1	2	1	80	7.6	<0.05
115G	863130	7	602348	6840319	HCSN	08	12	2	6	00	0	2	0	3	9	121	0	0	4	1	1	1	1	64	7.8	0.25
115G	863131	7	558547	6830343	QS	64	45	2	6	00	2	2	0	3	9	310	0	0	4	1	1	3	1	70	7.3	<0.05
115G	863132	7	557224	6832073	QS	64	45	3	6	00	0	2	0	3	9	310	0	0	4	1	1	2	1	120	7.7	<0.05
115G	863133	7	555336	6835421	PS	09	25	2	6	00	0	2	0	2	9	211	0	0	4	1	1	1	1	96	7.8	0.08
115G	863134	7	554440	6832518	PTV	40	18	2	6	00	0	2	0	3	9	121	0	0	4	1	1	2	1	46	7.3	<0.05
115G	863135	7	554400	6833248	PTV	40	15	2	6	00	0	2	0	3	9	310	0	0	4	1	1	2	1	46	7.3	<0.05
115G	863136	7	557015	6831370	PTV	40	15	2	6	00	0	2	0	3	9	310	0	0	4	1	1	1	1	50	7.2	<0.05
115G	863138	7	553123	6830694	PTV	40	10	1	6	00	0	2	0	3	9	121	0	0	4	1	1	2	1	48	7.3	<0.05
115G	863139	7	568568	6820838	QS	64	4	1	6	00	0	2	1	1	9	121	0	0	5	1	2	1	3	140	7.6	<0.05
115G	863140	7	569031	6818278	QS	64	15	3	6	00	1	3	2	2	9	220	0	0	5	1	1	3	2	60	7.7	0.07
115G	863142	7	571386	6818646	PS	09	1	1	6	00	0	3	0	1	9	220	0	1	5	1	2	2	3	100	8.0	0.24
115G	863143	7	573243	6817561	PS	09	11	2	6	00	0	3	0	2	9	031	0	0	5	1	1	2	3	64	8.0	0.14
115G	863144	7	575390	6816882	PS	09	10	2	6	00	1	3	0	3	9	310	0	0	5	1	1	1	3	50	7.6	<0.05
115G	863145	7	576743	6814860	PS	09	8	2	6	10	1	3	0	1	9	121	0	0	5	1	1	2	3	58	7.7	<0.05
115G	863147	7	576743	6814860	PS	09	8	2	6	20	1	3	0	1	9	121	0	0	5	1	1	2	3	60	7.6	0.15
115G	863148	7	570360	6813636	QS	64	12	2	6	00	0	3	0	3	9	121	0	0	5	1	1	1	3	66	7.7	0.14
115G	863149	7	570533	6812883	QS	64	1	1	6	00	0	3	0	1	9	310	1	1	5	1	2	1	3	130	7.6	0.14
115G	863150	7	571643	6810010	QS	64	30	6	6	00	0	3	0	2	9	220	1	0	5	1	1	4	4	70	7.5	<0.05
115G	863151	7	571398	6807291	QS	64	11	2	6	00	0	3	3	2	9	130	0	0	5	1	1	1	3	90	7.4	<0.05
115G	863152	7	575075	6807607	QS	64	10	2	6	00	0	2	0	1	9	220	0	0	5	1	2	1	1	54	7.1	<0.05
115G	863153	7	574344	6805037	QS	64	11	2	6	00	0	3	2	3	9	220	0	0	5	1	1	2	2	80	7.5	<0.05
115G	863154	7	570886	6806811	QS	64	11	2	6	00	0	3	2	3	9	220	6	0	5	1	1	1	2	80	7.8	0.06
115G	863155	7	571555	6801152	PTV	40	10	2	6	00	0	3	0	2	9	310	6	0	5	1	1	2	2	84	7.7	0.17
115G	863156	7	562672	6800479	TGD	42			1	00	0	3			6	130	0	0	5	1	2	2	0			
115G	863157	7	561411	6799674	PS	09	10	2	6	00	0	3	0	2	9	120	0	1	5	1	1	2	2	270	7.8	0.76
115G	863158	7	565893	6804322	TGD	57	4	1	6	00	0	3	0	1	9	310	0	0	5	1	2	1	3	80	8.0	0.29
115G	863159	7	565977	6804908	TGD	57	8	2	6	00	0	3	0	2	9	310	0	0	5	1	1	2	3	300	8.1	0.40
115G	863160	7	559308	6805618	TGD	57	12	1	6	00	0	3	0	3	9	130	0	1	5	1	1	2	4	280	8.1	0.92
115G	863162	7	556805	6804974	MPV	62	10	2	6	10	0	3	2	2	9	040	0	1	5	1	1	2	4	84	7.7	0.71
115G	863163	7	556805	6804974	MPV	62	10	2	6	20	0	3	2	2	9	040	0	1	5	1	1	2	4	90	8.1	0.84
115G	863164	7	553273	6803765	MPV	62	15	4	6	00	0	3	1	3	9	130	1	1	5	1	1	3	4	90	7.7	0.37
115G	863165	7	555238	6805257	MPV	62	13	2	6	00	0	3	0	2	9	220	1	1	5	1	1	1	4	84	7.9	0.61
115G	863166	7	554420	6808427	MPV	62	12	2	6	00	0	3	2	2	9	130	1	1	5	1	1	2	4	110	8.1	0.48

MAP	ID	ZN	UTM COORDINATS EAST	NORTH	ROCK TYPE	AGE	WD	DT	SAMP	RP ST	CONT	BANK	WCOL	RATE	SCOL	SMP CMP	PPPS	PRPB	PHYS	PATT	TYPE	CLSE	SRCE	F-W	PH	U-W
115G	863167	7	557498	6806252	MPV	62	12	3	6	00	0	3	2	2	9	310	1	1	5	1	1	2	4	280	8.2	0.56
115G	863168	7	560299	6806876	OMA	61	10	3	6	00	0	3	0	3	9	220	1	1	5	1	1	2	4	150	8.1	0.71
115G	863169	7	565024	6808845	OMA	61	35	5	6	00	0	3	2	3	8	130	0	1	5	1	1	3	4	210	7.8	0.42
115G	863170	7	560236	6838468	QS	64	3	2	6	00	0	7	0	1	9	121	0	0	5	5	3	1	1	90	7.1	<0.05
115G	863171	7	558611	6836511	QS	64	11	3	6	00	0	1	1	1	9	220	0	0	5	1	1	3	1	120	7.3	<0.05
115G	863172	7	559570	6833878	QS	64	4	3	6	00	0	7	1	1	9	121	0	0	5	5	1	1	1	100	7.4	<0.05
115G	863174	7	560171	6834010	QS	64	4	3	6	00	0	7	1	1	3	022	0	0	1	1	1	1	1	110	7.2	<0.05
115G	863175	7	589303	6826021	QS	64	32	3	6	00	0	1	0	2	9	220	0	0	5	1	1	3	1	68	7.2	<0.05
115G	863176	7	591555	6826126	TGD	57	19	2	6	00	0	2	0	2	9	220	0	0	5	1	1	2	1	68	7.2	<0.05
115G	863177	7	593253	6826354	TGD	57	25	3	6	00	0	2	0	2	9	220	0	0	5	1	1	3	1	60	7.1	<0.05
115G	863178	7	593162	6825780	TGD	57	6	3	6	00	0	7	0	1	3	013	0	0	5	1	1	2	1	60	7.0	<0.05
115G	863179	7	595290	6825464	TGD	57	13	1	6	00	0	7	0	2	9	121	0	0	5	1	1	2	3	50	7.1	<0.05
115G	863180	7	594470	6828100	TGD	57	40	2	6	00	0	2	0	2	9	211	0	0	5	1	1	2	1	48	7.0	<0.05
115G	863182	7	597318	6832508	HCSN	08	11	2	6	00	0	2	0	2	9	121	0	0	5	1	1	1	2	60	7.4	<0.05
115G	863183	7	597319	6831815	HCSN	08	37	3	6	00	0	2	0	2	9	112	0	0	5	1	1	2	1	38	6.3	<0.05
115G	863184	7	598885	6829313	TGD	57	15	1	6	10	0	2	0	1	9	310	0	0	5	1	1	1	2	44	6.8	<0.05
115G	863185	7	598885	6829313	TGD	57	15	1	6	20	0	2	0	1	9	310	0	0	5	1	1	1	2	40	6.6	<0.05
115G	863186	7	600906	6826610	TGD	57	13	2	6	00	0	2	0	2	9	211	0	0	5	1	1	2	2	44	6.8	<0.05
115G	863187	7	603275	6825299	TGD	57	30	2	6	00	0	2	0	2	9	220	0	0	5	1	1	2	1	48	7.1	<0.05
115G	863188	7	604958	6824002	TGD	57	22	2	6	00	0	2	0	3	9	130	0	0	5	1	1	2	2	44	7.0	<0.05
115G	863189	7	605368	6827722	HCSN	08	10	1	6	00	0	2	0	3	9	130	0	0	5	1	1	2	2	32	6.8	<0.05
115G	863190	7	604366	6822789	TGD	57	5	2	6	00	0	2	0	2	9	121	0	0	5	1	1	1	1	48	6.5	<0.05
115G	863191	7	600693	6820261	TGD	57	6	3	6	00	0	2	0	1	9	031	0	0	5	1	1	1	1	58	7.0	<0.05
115G	863192	7	604163	6816542	TGD	57	23	3	6	00	0	2	2	2	9	220	0	0	5	1	1	3	1	68	7.0	<0.05
115G	863193	7	605952	6816994	TGD	57	10	1	6	00	0	2	0	1	9	031	0	0	5	1	1	2	1	68	7.4	<0.05
115G	863195	7	608956	6817933	TGD	57	15	3	6	00	0	2	0	2	9	220	0	0	5	1	1	1	1	60	7.3	<0.05
115G	863196	7	609673	6817298	TGD	57	6	2	6	00	0	2	0	2	9	220	0	0	5	1	1	2	1	50	7.2	<0.05
115G	863197	7	607455	6812184	TGD	57	2	1	6	00	0	2	3	0	9	013	0	0	5	1	2	1	3	310	7.2	<0.05
115G	863198	7	608347	6811075	TGD	57	1	1	6	00	0	7	2	0	9	022	0	0	5	1	3	1	3	110	7.6	<0.05
115G	863199	7	613424	6811238	TGD	57	31	2	6	00	0	2	0	2	9	310	0	0	5	1	1	3	1	50	7.2	<0.05
115G	863200	7	613846	6810737	TGD	57	6	1	6	00	0	2	0	2	9	121	0	0	5	1	1	1	1	76	7.8	<0.05
115G	863202	7	611975	6807378	QS	64	25	5	6	00	0	2	0	1	9	031	0	0	5	1	1	3	1	54	7.2	<0.05
115G	863203	7	619056	6805410	QS	64	4	1	6	00	0	2	1	0	9	013	0	0	5	1	2	1	2	170	7.8	<0.05
115G	863204	7	620418	6807832	QS	64	15	3	6	00	0	2	2	2	9	031	0	0	5	1	1	1	1	80	7.6	<0.05
115G	863205	7	601433	6798250	UTS	45	10	1	6	10	1	3	0	2	6	220	0	1	5	1	1	2	2	94	8.2	0.23
115G	863207	7	601433	6798250	UTS	45	10	1	6	20	1	3	0	2	6	220	0	1	5	1	1	2	2	110	8.1	0.20
115G	863208	7	598549	6800607	UTS	45	14	2	6	00	4	3	0	2	6	220	0	0	5	1	1	2	2	120	8.0	0.25
115G	863209	7	596928	6800997	PS	09	12	1	6	00	0	2	0	1	9	220	0	0	5	1	1	2	1	92	7.9	0.12
115G	863210	7	597501	6802209	UTN	45	11	3	6	00	4	2	2	1	9	031	0	0	5	1	1	1	1	94	7.3	<0.05
115G	863211	7	597371	6798811	PTUB	40	2	1	6	00	1	2	0	1	9	031	0	0	5	1	2	1	1	74	7.5	<0.05
115G	863212	7	597712	6796294	PTUB	40	10	1	6	00	4	2	0	1	9	310	0	0	5	1	1	1	1	62	7.8	<0.05
115G	863213	7	599566	6793365	QS	64	8	1	6	00	4	3	2	2	9	040	0	1	5	1	1	2	2	130	8.2	0.69
115G	863214	7	595922	6796597	QS	64	60	12	6	00	0	3	2	3	9	030	0	0	5	1	1	4	4	92	7.7	0.52
115G	863215	7	595570	6797061	QS	64	13	1	6	00	0	2	0	2	9	031	0	0	5	1	1	2	1	78	7.5	<0.05
115G	863216	7	590024	6797163	OMA	61	20	3	6	00	0	3	0	2	9	220	0	0	5	1	1	3	4	320	7.8	1.40
115G	863217	7	588321	6796871	OMA	61	6	2	6	00	0	3	2	3	9	130	0	0	5	1	1	2	2	160	8.1	1.20
115G	863218	7	591796	6798461	KGDN	52	3	3	6	00	0	7	0	1	9	031	0	0	2	1	1	2	1	74	7.3	<0.05
115G	863219	7	593964	6801228	QS	64	6	1	6	00	0	2	0	1	9	121	0	0	2	1	2	1	3	70	7.5	<0.05
115G	863220	7	592100	6804010	KGDN	52	14	2	6	00	0	2	2	2	9	040	0	0	5	1	1	2	1	64	7.1	<0.05
115G	863222	7	590847	6804807	PS	09	40	9	6	00	4	3	2	3	9	220	0	1	5	1	1	4	4	82	7.8	0.12

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

MAP	ID	ZN	UTM COORDINATS EAST	NORTH	ROCK TYPE	AGE	WD	DT	SAMP	RPST	CONT	BANK	WCOL	RATE	SCOL	SMPCMP	PPPS	PRPB	PHYS	PATT	TYPE	CLSE	SRCE	F-W	PH	U-W
115G	863223	7	589990	6806057	PS	09	30	3	6	00	4	3	2	2	9	310	0	0	5	1	1	3	4	66	7.7	<0.05
115G	863224	7	594917	6807076	UTN	45	2	1	6	00	0	7	0	1	1	031	0	0	2	1	2	1	1	54	7.3	<0.05
115G	863225	7	594186	6810044	QS	64	10	2	6	00	1	2	0	1	9	130	0	0	5	1	1	2	2	60	7.8	<0.05
115G	863226	7	596728	6809335	QS	64	5	1	6	00	0	7	0	1	1	031	0	0	2	0	2	2	1	92	7.4	<0.05
115G	863227	7	596622	6814120	QS	64	10	4	6	00	0	7	2	1	6	022	0	0	1	0	1	1	1	82	7.7	0.14
115G	863228	7	592777	6813604	QS	64	6	5	6	10	0	7	0	1	9	220	0	0	1	1	2	2	1	66	7.5	<0.05
115G	863229	7	592777	6813604	QS	64	6	5	6	20	0	7	0	1	9	220	0	0	1	1	2	2	1	66	7.7	<0.05
115G	863230	7	591560	6810574	PS	09	5	1	6	00	0	2	0	2	9	121	0	1	5	1	1	1	2	56	7.7	<0.05
115G	863231	7	589903	6811835	PS	09	10	2	6	00	0	3	0	2	9	220	1	6	5	1	1	2	2	58	7.8	0.06
115G	863232	7	587807	6814479	PS	09	13	1	6	00	0	2	0	2	9	310	1	0	5	1	1	2	2	70	7.8	0.19
115G	863233	7	591400	6815800	QS	64	10	3	6	00	0	7	0	1	9	031	0	0	1	1	2	1	1	80	7.9	<0.05
115G	863234	7	590601	6816775	QS	64	7	3	6	00	0	7	0	1	9	031	0	0	1	1	2	2	3	84	8.0	0.16
115G	863235	7	596420	6819591	JKK	51	10	3	6	00	0	7	2	1	9	022	0	0	1	0	2	1	1	88	6.9	<0.05
115G	863237	7	595252	6820860	QS	64	15	4	6	00	0	7	2	1	9	040	0	0	1	1	1	2	1	80	7.4	<0.05
115G	863238	7	606061	6794724	PTUB	40	1	1	6	00	0	2	0	1	9	310	1	1	5	1	2	2	3	120	7.5	0.60
115G	863239	7	605154	6795331	PTUB	40	10	1	6	00	0	2	0	2	9	220	1	0	5	1	1	2	2	100	8.0	0.44
115G	863240	7	605598	6793724	UTS	45	14	2	6	00	0	3	0	2	9	130	1	0	5	1	1	2	2	110	8.0	0.46
115G	863242	7	604104	6792196	PS	09	18	2	6	00	0		0	3	9	040	0	1	5	1	1	3	4	150	7.6	0.25
115G	863243	7	603467	6792966	MPV	62	2	1	6	00	0	3	0	1	9	220	1	1	5	1	1	2	2	70	8.0	0.10
115G	863244	7	604612	6789611	MPV	62			1	00	0	3			9	130	0	0	5	1	2	1	0			
115G	863245	7	605717	6787610	MPV	62	6	1	6	00	0	3	0	3	9	310	0	1	5	1	1	1	2	54	7.8	0.07
115G	863246	7	608522	6784807	PS	09	13	3	6	00	0	3	0	3	9	310	1	1	5	1	1	1	4	40	7.6	0.06
115G	863247	7	610134	6782872	PS	09	11	3	6	10	0	3	0	2	9	220	1	1	5	1	1	2	4	80	7.8	0.21
115G	863248	7	610134	6782872	PS	09	11	3	6	20	0	3	0	2	9	220	1	1	5	1	1	2	4	82	7.9	0.14
115G	863249	7	612502	6780945	PS	09	12	3	6	00	0	3	0	3	9	220	1	1	5	1	1	2	4	110	7.3	0.14
115G	863250	7	615041	6779046	MPV	62	12	3	6	00	0	3	0	3	1	220	1	1	5	1	1	2	4	50	6.6	<0.05
115G	863251	7	616166	6777401	MPV	62	10	2	6	00	0	3	0	2	1	220	1	1	5	1	1	1	4	54	6.7	<0.05
115G	863252	7	621616	6775035	MPV	62	10	2	6	00	0	3	0	2	9	130	0	1	5	1	1	2	2	290	8.0	0.62
115G	863253	7	624423	6777973	PS	09	5	1	6	00	0	3	0	2	9	220	1	1	5	1	1	1	2	290	8.2	0.25
115G	863255	7	626367	6779204	PS	09	7	1	6	00	0	3	0	1	5	220	1	1	5	1	2	1	2	74	7.4	0.21
115G	863256	7	625559	6781274	PS	09	9	1	6	00	0	3	0	2	5	310	1	1	5	1	1	1	2	68	7.9	0.05
115G	863257	7	621257	6781405	PS	09	17	2	6	00	0	3	0	3	9	040	0	0	5	1	1	2	2	150	7.6	0.38
115G	863258	7	620774	6782064	PS	09	16	6	6	00	0	3	2	3	9	130	0	0	5	1	1	3	2	90	7.9	0.44
115G	863259	7	621151	6778364	MPV	62	7	1	6	00	0	3	0	3	9	130	0	0	5	1	1	1	2	100	7.3	0.12
115G	863260	7	619616	6782837	UTN	45	12	2	6	00	0	3	2	3	9	220	0	1	5	1	1	3	4	82	7.6	0.40
115G	863262	7	618083	6783279	PS	09	12	1	6	10	0	3	0	2	9	220	0	1	5	1	1	2	4	60	7.6	0.23
115G	863263	7	618083	6783279	PS	09	12	1	6	20	0	3	0	2	9	220	0	1	5	1	1	2	4	62	7.6	0.24
115G	863264	7	616258	6784053	PS	09	12	3	6	00	0	3	0	3	9	310	5	0	5	1	1	2	4	80	7.1	0.18
115G	863265	7	616231	6786125	PS	09	9	1	6	00	0	3	0	2	9	220	0	1	5	1	1	2	4	120	8.1	1.40
115G	863267	7	613486	6786520	UTN	45	12	3	6	00	0	3	0	3	9	130	0	0	5	1	1	2	4	68	7.6	0.12
115G	863268	7	612055	6785343	MPV	62	8	1	6	00	0	3	0	1	9	220	0	0	5	1	2	2	4	32	7.6	<0.05
115G	863269	7	618620	6786354	PS	09	12	6	6	00	0	3	0	3	9	310	0	0	5	1	1	2	2	390	8.0	0.40
115G	863270	7	617925	6786843	PS	09	20	6	6	00	0	3	0	3	9	130	5	0	5	1	1	3	4	110	7.9	0.30
115G	863271	7	614580	6791321	UTS	45	8	1	6	00	0	3	0	2	9	130	0	0	5	1	1	2	2	280	7.8	0.34
115G	863272	7	610416	6789915	MPV	62	10	1	6	00	0	3	0	3	9	130	0	0	5	1	2	2	4	90	7.9	0.11
115G	863273	7	609602	6790002	UTS	45	20	3	6	00	0	3	0	3	9	220	0	0	5	1	1	2	4	100	7.8	0.14
115G	863274	7	610211	6791673	UTS	45	2	1	6	00	0	3	0	1	9	130	1	0	5	1	2	2	3	240	8.0	0.50
115G	863275	7	606569	6813312	TGD	42	12	1	6	00	0	7	0	2	9	130	0	0	5	1	1	2	1	80	7.9	0.17
115G	863276	7	606479	6822841	TGD	42	40	2	6	00	0	2	2	1	9	031	0	0	5	1	1	2	1	70	7.2	<0.05
115G	863277	7	609071	6824770	TGD	42	13	1	6	00	0	7	0	1	9	220	0	0	5	1	1	3	1	130	7.5	0.49

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

MAP	ID	ZN	UTM COORDINATS EAST	NORTH	ROCK TYPE	AGE	WD	DT	SAMP	RP ST	CONT	BANK	WCOL	RATE	SCOL	SMP CMP	PPPS	PRPB	PHYS	PATT	TYPE	CLSE	SRCE	F-W	PH	U-W
115G	863278	7	609385	6825240	TGD	42	35	4	6	00	0	2	0	1	9	310	0	0	5	1	1	3	1	50	7.1	0.30
115G	863279	7	609247	6829714	TGD	42	33	2	6	00	0	2	0	2	9	220	0	0	5	1	1	3	1	74	7.4	0.38
115G	863280	7	613779	6827566	TGD	42	18	2	6	00	0	2	0	3	9	220	0	0	5	1	1	2	1	46	7.3	0.08
115G	863282	7	614371	6828168	HCSN	08	20	3	6	00	0	2	0	2	9	040	0	0	5	1	1	3	1	38	7.3	0.42
115G	863283	7	616279	6827663	TGD	42	9	1	6	00	0	2	0	2	9	220	0	0	5	1	1	1	1	42	7.1	0.08
115G	863284	7	613303	6825917	HCSN	08	12	2	6	10	0	6	0	3	9	220	0	0	5	1	1	2	1	46	7.4	<0.05
115G	863285	7	613303	6825917	HCSN	08	12	2	6	20	0	6	0	3	9	220	0	0	5	1	1	2	1	48	7.4	<0.05
115G	863286	7	611849	6823296	TGD	42	22	2	6	00	0	2	2	2	9	220	0	0	5	1	1	2	1	40	7.0	0.24
115G	863287	7	611641	6822561	TGD	42	12	4	6	00	0	2	0	2	9	022	0	0	5	1	1	2	1	58	7.5	<0.05
115G	863288	7	613097	6818582	TGD	42	4	2	6	00	0	2	2	1	9	121	1	0	5	1	1	3	1	60	7.3	<0.05
115G	863289	7	613875	6818743	TGD	42	25	3	6	00	0	2	0	2	9	310	0	0	5	1	1	2	1	44	6.6	0.06
115G	863290	7	616337	6818839	TGD	42	10	2	6	00	0	2	0	2	9	310	0	0	5	1	1	1	1	40	6.5	<0.05
115G	863291	7	613682	6815280	TGD	42	12	1	6	00	0	2	0	1	9	130	0	0	5	1	1	2	1	72	7.5	0.43
115G	863292	7	614673	6815260	TGD	42	13	1	6	00	0	2	2	2	9	220	0	0	5	1	1	1	1	60	7.2	<0.05
115G	863293	7	615645	6814223	TGD	42	5	1	6	00	0	2	2	1	9	022	0	0	5	1	1	1	1	60	7.4	<0.05
115G	863294	7	614696	6814727	TGD	42	18	2	6	00	0	2	2	2	3	022	0	0	5	1	1	2	1	54	7.0	<0.05
115G	863296	7	617636	6815722	TGD	42	3	5	6	00	0	2	2	1	9	220	0	0	5	1	2	2	3	48	6.5	<0.05
115G	863297	7	620672	6816013	TGD	42	12	4	6	00	0	2	0	3	9	022	1	0	5	1	1	1	3	46	6.7	<0.05
115G	863298	7	620782	6813943	TGD	42	4	3	6	00	0	2	2	3	9	121	0	0	5	1	1	1	1	46	6.7	<0.05
115G	863299	7	621836	6813307	TGD	42	23	3	6	00	0	2	2	2	9	130	0	0	5	1	1	2	1	46	6.7	<0.05
115G	863300	7	622453	6812931	TGD	42	6	2	6	00	0	2	2	2	9	121	0	0	5	1	1	2	1	54	7.4	<0.05
115G	863302	7	622464	6810388	TGD	42	12	2	6	00	0	2	2	3	9	310	0	0	5	1	1	3	1	54	6.8	<0.05
115G	863303	7	621415	6809491	TGD	42	20	6	6	10	0	2	2	1	9	121	0	0	5	1	1	2	1	70	7.4	<0.05
115G	863304	7	621415	6809491	TGD	42	20	6	6	20	0	2	2	1	9	121	0	0	5	1	1	2	1	72	7.5	<0.05
115G	863305	7	637957	6850627	HCSN	08	3	2	6	00	0	2	2	1	1	022	0	0	5	1	1	1	1	44	7.3	<0.05
115G	863306	7	635662	6853687	HCSN	08	10	2	6	00	0	2	0	1	9	220	0	0	5	1	1	2	1	60	7.7	0.18
115G	863307	7	634009	6854114	HCSN	08	10	1	6	00	0	2	0	2	9	220	1	0	5	1	1	3	1	150	7.1	<0.05
115G	863309	7	633458	6856304	HCSN	08	12	3	6	00	0	2	3	2	9	121	0	0	5	1	1	2	1	120	7.0	<0.05
115G	863310	7	632729	6856227	HCSN	08	10	1	6	00	0	2	2	2	9	121	1	0	5	1	1	2	1	280	7.1	0.10
115G	863311	7	628588	6858211	HCSN	08	10	3	6	00	0	2	2	2	9	121	1	0	5	1	1	1	1	290	6.5	0.61
115G	863312	7	629786	6858354	HCSN	08	20	4	6	00	0	2	0	2	9	121	0	0	5	1	1	2	1	300	6.7	0.32
115G	863313	7	627713	6861075	HCSN	08	14	1	6	00	0	2	0	2	9	121	1	0	5	1	1	2	1	60	6.6	<0.05
115G	863314	7	628487	6863422	HCSN	08	16	2	6	00	0	2	0	2	9	121	1	0	5	1	1	1	1	84	6.6	<0.05
115G	863315	7	631454	6863674	HCSN	08	8	2	6	00	0	2	0	1	9	220	0	0	5	1	1	2	1	80	6.1	<0.05
115G	863316	7	631697	6863265	HCSN	08	25	4	6	00	0	2	0	2	9	220	0	0	5	1	1	3	1	320	6.6	0.27
115G	863317	7	634558	6862116	HCSN	08	18	2	6	00	0	2	0	2	9	121	0	0	5	1	1	2	1	120	6.9	0.52
115G	863318	7	632909	6864591	HCSN	08	23	2	6	00	0	2	0	2	9	121	0	0	5	1	1	2	1	100	6.7	0.10
115G	863319	7	632990	6866309	HCSN	08	18	2	6	00	0	2	0	2	9	121	1	0	5	1	1	2	1	210	6.6	0.10
115G	863320	7	635001	6867395	HCSN	08	7	1	6	00	0	2	2	1	9	310	1	0	5	1	1	2	1	60	6.4	<0.05
115G	863322	7	633807	6867723	HCSN	08	26	2	6	00	0	2	0	2	9	220	1	0	5	1	1	2	1	240	6.7	0.38
115G	863323	7	632039	6868212	HCSN	08	25	2	6	00	0	2	0	2	9	130	0	0	5	1	1	1	1	240	6.8	0.54
115G	863324	7	632668	6868821	HCSN	08	10	1	6	00	0	2	0	1	9	130	0	0	5	1	1	1	1	90	6.8	0.35
115G	863325	7	635953	6869390	HCSN	08	8	2	6	00	0	2	2	2	9	130	0	0	5	1	1	1	1	60	6.6	0.26
115G	863326	7	636604	6868569	HCSN	08	5	1	6	00	0	2	0	1	9	220	0	0	5	1	2	2	1	56	6.5	0.05
115G	863327	7	639613	6855915	HCSN	08	23	2	6	10	0	2	0	2	9	220	0	0	5	1	1	3	1	90	6.8	<0.05
115G	863328	7	639613	6855915	HCSN	08	23	2	6	20	0	2	0	2	9	220	0	0	5	1	1	3	1	92	6.9	<0.05
115G	863329	7	637939	6854123	HCSN	08	10	2	6	00	0	7	2	1	9	121	0	0	1	1	1	2	1	60	7.3	<0.05
115G	863330	7	640256	6854503	HCSN	08	35	2	6	00	0	2	0	2	9	220	0	0	5	1	1	3	1	300	7.1	0.11
115G	863331	7	641682	6853982	HC	07	9	2	6	00	0	2	0	2	9	220	0	0	5	1	1	2	1	65	7.4	<0.05
115G	863333	7	645021	6855710	HCSN	08	20	2	6	00	0	2	0	2	9	220	0	0	5	1	1	2	1	50	7.2	<0.05

MAP	ID	ZN	UTM COORDINATS EAST	NORTH	ROCK TYPE	AGE	WD	DT	SAMP	RP ST	CONT	BANK	WCOL	RATE	SCOL	SMP CMP	PPPS	PRPB	PHYS	PATT	TYPE	CLSE	SRCE	F-W	PH	U-W
115G	863334	7	644752	6854847	HCSN	08	5	2	6	00	0	2	0	2	9	121	0	0	5	1	1	1	1	60	7.2	<0.05
115G	863335	7	642786	6851460	HCSN	08	17	1	6	00	0	2	2	2	9	220	0	0	5	1	1	2	1	52	7.4	<0.05
115G	863336	7	644489	6851726	HCSN	08	4	1	6	00	0	2	0	1	9	022	0	0	5	1	2	1	1	60	7.5	<0.05
115G	863337	7	644999	6849676	HCSN	08	40	2	6	00	0	2	0	2	9	220	0	0	5	1	1	2	1	400	7.1	0.13
115G	863338	7	646832	6849748	HCSN	08	20	2	6	00	0	2	0	2	9	310	0	0	5	1	1	2	1	80	6.9	0.18
115G	863339	7	648701	6847385	HCSN	08	15	3	6	00	0	2	0	2	8	220	1	0	5	1	1	3	1	280	7.1	0.06
115G	863340	7	650542	6850363	HCSN	08	2	1	6	00	0	7	2	0	1	022	0	1	5	0	3	2	1	60	6.0	<0.05
115G	863342	7	655240	6846825	HCSN	08	12	2	6	10	0	2	0	1	8	220	1	0	5	1	1	3	1	550	6.6	0.08
115G	863343	7	655240	6846825	HCSN	08	12	2	6	20	0	2	0	1	8	220	1	0	5	1	1	3	1	600	6.7	0.07
115G	863344	7	658218	6846830	HCSN	08	25	5	6	00	0	7	0	2	9	022	0	0	5	1	1	3	1	520	6.7	0.13
115G	863345	7	657338	6849980	TVD	58	35	3	6	00	0	2	0	2	9	031	0	0	5	1	1	3	1	500	6.7	0.12
115G	863346	7	657597	6853297	TFP	58	80	5	6	00	9	2	0	2	9	121	0	0	5	1	1	4	1	550	7.0	0.11
115G	863347	7	657260	6853958	TFP	58	25	8	6	00	9	2	0	1	8	130	0	0	5	1	1	3	1	520	6.5	0.05
115G	863348	7	654786	6852527	TVD	58	18	2	6	00	0	2	0	2	9	220	1	0	5	1	1	2	1	280	6.8	<0.05
115G	863349	7	655321	6851780	HCSN	08	8	3	6	00	0	2	0	2	9	040	1	0	5	1	1	2	1	350	7.0	0.15
115G	863350	7	651587	6853084	HCSN	08	14	2	6	00	0	2	0	2	9	130	0	0	5	1	1	2	1	80	7.0	<0.05
115G	863351	7	651246	6856581	TVD	58	12	4	6	00	0	2	2	2	8	220	0	0	5	1	1	3	1	100	7.0	<0.05
115G	863352	7	653054	6856684	TVD	58	12	1	6	00	0	2	0	2	8	130	1	0	5	1	1	2	1	350	6.4	<0.05
115G	863353	7	654330	6858660	TFP	58	10	3	6	00	0	2	0	2	9	121	0	0	4	1	1	1	1	300	6.7	<0.05
115G	863354	7	657115	6858164	TFP	58	20	2	6	00	0	2	2	2	9	220	1	0	4	1	1	3	1	280	6.7	<0.05
115G	863356	7	654818	6862299	TVD	58	10	2	6	00	0	2	2	2	9	310	1	0	4	1	1	2	0	100	6.0	0.24
115G	863357	7	655924	6866815	HCSN	08	60	12	6	00	0	1	0	2	9	130	0	0	4	1	1	4	1	500	6.6	0.13
115G	863358	7	656351	6868374	TFP	58	5	1	6	00	0	7	0	1	9	310	1	0	4	1	2	2	1	570	7.2	0.30
115G	863359	7	652239	6866918	HCSN	08	1	1	6	00	0	7	1	1	9	130	0	0	4	0	0	1	1	210	5.9	<0.05
115G	863360	7	650241	6867778	HCSN	08	90	5	6	00	0	1	0	2	9	130	0	0	4	1	1	4	1	270	7.0	0.15
115G	863362	7	648029	6863643	TFP	58	14	1	6	10	0	2	0	2	9	121	1	0	4	1	1	3	1	220	6.5	0.85
115G	863363	7	648029	6863643	TFP	58	14	1	6	20	0	2	0	2	9	121	1	0	4	1	1	3	1	200	6.7	0.83
115G	863364	7	648275	6861130	TFP	58	10	1	6	00	0	7	2	2	9	211	8	0	4	1	1	2	1	60	6.6	0.30
115G	863365	7	645049	6863079	TFP	58	11	3	6	00	0	7	0	1	9	121	0	0	4	1	1	1	1	90	6.6	1.60
115G	863366	7	644456	6861886	TFP	58	16	4	6	00	0	1	0	2	8	121	0	0	4	1	1	3	1	130	6.7	1.20
115G	863367	7	641850	6861990	TFP	58	12	2	6	00	0	2	0	3	9	220	0	0	4	1	1	2	1	100	6.5	1.30
115G	863368	7	645029	6858571	TVD	58	70	4	6	00	0	2	0	2	9	130	0	0	4	1	1	4	1	260	6.8	0.11
115G	863369	7	625477	6814824	TGD	57	18	2	6	00	0	5	2	2	9	121	0	0	5	1	1	1	1	68	7.0	<0.05
115G	863370	7	623176	6818495	TGD	57	10	1	6	00	0	2	0	1	9	220	0	0	5	1	1	1	1	50	6.5	<0.05
115G	863371	7	625610	6820027	TGD	57	10	2	6	00	0	5	0	1	9	310	0	0	5	1	1	2	1	56	6.8	<0.05
115G	863372	7	624577	6822227	TGD	57	12	2	6	00	0	5	0	2	9	130	0	0	5	1	1	2	1	52	6.9	0.26
115G	863374	7	621969	6821810	TGD	57	13	2	6	00	0	2	2	3	9	022	0	0	5	1	1	1	1	60	6.8	0.19
115G	863375	7	620104	6822666	TGD	57	5	3	6	00	0	2	2	3	9	121	0	0	5	1	1	2	1	50	6.4	0.12
115G	863376	7	620577	6823145	TGD	57	25	3	6	00	0	2	0	2	9	121	0	0	5	1	1	1	1	44	6.5	0.10
115G	863377	7	623067	6826046	TGD	57	8	2	6	00	0	2	0	3	9	121	0	0	5	1	1	2	1	58	7.0	<0.05
115G	863378	7	625112	6826058	TGD	57	6	1	6	00	0	5	0	2	9	220	0	0	5	1	1	1	1	64	6.7	<0.05
115G	863379	7	622651	6828817	TGD	57	7	1	6	00	0	5	0	2	2	310	0	0	5	1	1	2	1	40	6.8	0.60
115G	863380	7	620972	6828951	TGD	57	15	2	6	00	0	5	0	4	9	220	0	0	5	1	1	1	1	42	7.2	0.17
115G	863382	7	621618	6829732	TGD	57	20	4	6	00	0	5	0	4	9	040	0	0	5	1	1	1	1	30	6.8	0.62
115G	863383	7	622831	6831675	TGD	57	3	1	6	00	0	5	0	2	9	220	0	0	5	1	1	1	1	42	6.8	1.30
115G	863384	7	621923	6834277	HCSN	08	8	1	6	00	9	2	0	2	9	220	0	0	5	2	1	1	1	110	7.5	0.25
115G	863385	7	625649	6832718	TGD	57	6	1	6	00	0	2	1	1	9	211	0	0	5	1	1	1	1	60	6.6	<0.05
115G	863386	7	624953	6830982	TGD	57	60	2	6	10	0	2	0	3	9	220	0	0	5	1	1	3	1	64	7.1	0.10
115G	863387	7	624953	6830982	TGD	57	60	2	6	20	0	2	0	3	9	220	0	0	5	1	1	3	1	64	7.2	0.20
115G	863388	7	627849	6829313	TGD	57	15	1	6	00	0	2	0	3	9	121	0	0	5	1	1	2	1	44	7.0	0.07

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

MAP	ID	ZN	UTM COORDINATS EAST	NORTH	ROCK TYPE	AGE	WD	DT	SAMP	RPST	CONT	BANK	WCOL	RATE	SCOL	SMP CMP	PPPS	PRPB	PHYS	PATT	TYPE	CLSE	SRCE	F-W	PH	U-W
115G	863389	7	628817	6829159	TGD	57	60	4	6	00	0	5	0	3	9	130	0	0	5	1	1	2	1	62	7.4	0.36
115G	863390	7	631172	6826634	TGD	57	14	2	6	00	0	2	0	3	9	040	0	1	5	1	1	2	1	54	7.6	0.55
115G	863391	7	635752	6820996	TGD	57	20	2	6	00	0	2	0	2	9	220	1	0	5	1	1	3	1	58	7.6	0.25
115G	863392	7	639458	6821808	TGD	57	13	2	6	00	0	2	0	3	9	130	0	0	5	1	1	2	1	46	7.3	0.59
115G	863394	7	640242	6821651	TGD	57	40	3	6	00	0	2	0	2	9	220	0	0	5	1	1	2	1	46	6.8	0.26
115G	863395	7	644322	6822801	TGD	57	12	2	6	00	0	2	0	2	9	040	0	0	5	1	1	1	1	38	6.7	0.25
115G	863396	7	635805	6818912	TGD	57	70	4	6	00	0	2	0	3	9	130	0	0	5	1	1	3	1	56	7.1	0.42
115G	863397	7	634593	6817586	TGD	57	9	2	6	00	0	2	0	4	9	220	0	0	5	1	1	2	1	38	6.5	<0.05
115G	863398	7	633808	6817794	TGD	57	13	3	6	00	0	2	0	2	9	220	0	0	5	1	1	2	1	36	6.6	<0.05
115G	863399	7	633264	6814096	TGD	57	8	2	6	00	0	2	0	3	9	130	0	0	5	1	1	1	1	36	6.6	<0.05
115G	863400	7	632276	6814294	TGD	57	10	2	6	00	0	2	0	2	9	040	0	0	5	1	1	1	1	30	6.4	<0.05
115G	863402	7	631651	6818663	TGD	57	8	1	6	00	0	2	1	1	9	040	0	0	5	1	2	1	1	44	6.3	<0.05
115G	863403	7	630136	6819144	TGD	57	110	7	6	00	0	2	0	3	9	130	0	0	5	1	1	4	1	170	6.7	0.36
115G	863404	7	629822	6819634	TGD	57	20	3	6	00	0	2	0	2	9	220	0	0	5	1	1	2	1	56	7.4	0.36
115G	863405	7	638866	6817277	TGD	57	7	3	6	00	0	2	0	1	9	022	0	0	5	1	1	1	1	40	6.2	<0.05
115G	863407	7	640882	6815496	TGD	57	90	3	6	00	0	2	0	2	9	220	0	0	5	1	1	3	3	40	6.7	0.05
115G	863408	7	637215	6811416	TGD	57	13	2	6	10	0	2	0	2	9	040	0	0	5	1	1	2	1	72	6.8	<0.05
115G	863409	7	637215	6811416	TGD	57	13	2	6	20	0	2	0	2	9	040	0	0	5	1	1	2	1	40	6.8	<0.05
115G	863410	7	638337	6811189	TGD	57	20	3	6	00	0	2	0	2	9	220	0	0	5	1	1	2	1	38	6.7	<0.05
115G	863411	7	642252	6813989	TGD	57	30	4	6	00	0	2	0	3	3	220	0	0	5	1	1	2	1	36	6.7	<0.05
115G	863412	7	642894	6810021	TGD	57	20	3	6	00	0	2	0	2	9	130	0	0	5	1	1	2	1	26	6.7	0.05
115G	863413	7	645499	6812586	TGD	57	10	4	6	00	0	2	0	1	9	130	1	1	5	1	1	2	1	36	6.3	<0.05
115G	863414	7	646759	6812101	TGD	57	35	1	6	00	0	2	0	2	9	220	0	0	5	1	1	2	1	46	6.6	0.07
115G	863415	7	645850	6813763	TGD	57	20	2	6	00	0	2	0	3	9	310	0	0	5	1	1	1	1	130	6.6	0.16
115G	863416	7	640432	6817433	TGD	57	90	2	6	00	0	2	0	3	8	310	0	0	5	1	1	3	1	500	6.5	0.63
115G	863417	7	643296	6818071	TGD	57			1	00	0	2			8	220	1	0	5	1	2	2	0			
115G	863419	7	645621	6818362	TGD	57	5	2	6	00	0	2	0	2	9	220	0	0	5	1	1	2	1	190	6.4	0.20
115G	863420	7	647309	6819086	TGD	57	12	1	6	00	0	2	0	2	9	220	0	0	5	1	1	2	1	500	6.4	0.11
115G	863422	7	647829	6818440	TGD	57	30	4	6	00	0	2	0	3	9	310	0	0	5	1	1	2	1	36	6.5	0.64
115G	863423	7	650983	6817278	TGD	57	15	2	6	00	1	2	0	2	8	310	8	0	5	1	1	2	1	56	6.3	0.17
115G	863424	7	652654	6814295	ETQM	57	19	3	6	00	0	2	0	2	2	220	0	0	5	1	1	2	1	130	6.5	0.26
115G	863425	7	658014	6815920	ETQM	57	15	2	6	00	0	2	0	2	9	121	0	0	5	1	1	2	1	110	6.2	0.34
115G	863426	7	658814	6815572	ETQM	57	5	4	6	00	0	2	0	2	8	220	0	0	5	1	1	2	1	350	6.6	0.51
115G	863427	7	659376	6818030	ETQM	57	20	7	6	00	0	2	0	2	9	040	0	0	5	1	1	2	1	330	6.3	0.43
115G	863429	7	658616	6818239	ETQM	57	4	1	6	00	0	2	0	1	8	220	0	0	5	1	1	2	1	120	6.3	0.16
115G	863430	7	658444	6809811	ETQM	57	12	2	6	10	0	2	0	2	8	130	1	1	5	1	1	2	1	350	6.5	0.50
115G	863431	7	658444	6809811	ETQM	57	12	2	6	20	0	2	0	2	8	130	1	1	5	1	1	2	1	350	6.5	0.52
115G	863432	7	655339	6811439	ETQM	57	80	3	6	00	0	2	0	2	9	130	1	0	5	1	1	2	1	310	6.5	0.30
115G	863433	7	654892	6810871	TGD	57	18	2	6	00	0	2	0	3	8	310	0	0	5	1	1	2	1	68	6.3	0.06
115G	863434	7	653367	6807696	TGD	57	15	2	6	00	0	2	0	2	9	220	0	0	5	1	1	2	1	54	6.4	0.10
115G	863435	7	651600	6809400	TGD	57	20	1	6	00	0	2	0	2	9	121	1	0	5	1	1	2	1	46	5.5	<0.05
115G	863436	7	649008	6806859	TGD	57	10	1	6	00	0	2	0	1	9	022	0	0	5	1	1	1	1	28	6.3	0.06
115G	863437	7	652688	6806692	TGD	57	20	2	6	00	0	2	0	2	9	031	0	0	5	1	1	1	1	34	6.5	0.05
115G	863438	7	623748	6794675	JKK	51	10	3	6	00	0	7	2	1	6	040	0	0	1	0	1	2	1	130	7.3	0.60
115G	863439	7	624551	6795510	JKK	51	5	2	6	00	0	7	2	1	9	031	0	0	1	0	2	1	1	170	7.8	0.05
115G	863440	7	623836	6796019	JKK	51	10	3	6	00	0	7	1	1	9	031	0	0	1	0	1	1	1	740	7.9	6.50
115G	863442	7	625493	6800601	TGD	57	6	1	6	00	0	2	2	2	9	130	0	0	3	1	1	1	1	140	7.9	0.13
115G	863443	7	623304	6806073	TGD	57	10	2	6	00	0	2	2	1	9	130	0	0	3	1	1	1	1	58	7.6	<0.05
115G	863444	7	627893	6807150	TGD	57	12	2	6	00	0	2	0	2	8	210	0	0	5	1	1	2	1	46	7.3	<0.05
115G	863445	7	625860	6809172	TGD	57	15	2	6	00	0	2	0	2	9	220	0	0	3	1	1	2	1	54	7.5	<0.05

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

MAP	ID	ZN	UTM COORDINATS EAST	NORTH	ROCK TYPE	AGE	WD	DT	SAMP	RPST	CONT	BANK	WOLT	RATE	SOL	SMP CMP	PPPS	PRPB	PHYS	PATT	TYPE	CLSE	SRCE	F-W	PH	U-W
115G	863446	7	627695	6814057	TGD	57	40	2	6	10	0	2	0	2	9	220	0	3	5	1	1	2	1	52	7.1	<0.05
115G	863447	7	627695	6814057	TGD	57	40	2	6	20	0	2	0	2	9	220	0	3	5	1	1	2	1	54	7.2	<0.05
115G	863448	7	629161	6812164	TGD	57	5	1	6	00	0	2	0	2	9	220	0	0	5	1	1	1	1	52	6.9	<0.05
115G	863449	7	629698	6810693	TGD	57	8	2	6	00	0	2	0	2	9	130	0	0	5	1	1	2	1	44	7.0	0.37
115G	863450	7	632279	6805978	TGD	57	7	2	6	00	0	2	0	2	9	121	0	0	5	1	1	1	1	44	6.8	<0.05
115G	863451	7	632965	6806264	JKK	51	15	2	6	00	0	2		2	9	310	0	0	5	1	1	2	1	44	6.3	<0.05
115G	863452	7	634432	6804352	JKK	51	17	2	6	00	0	2	0	2	9	220	0	0	5	1	1	2	1	46	6.9	<0.05
115G	863453	7	634933	6804711	JKK	51	20	2	6	00	0	2	0	2	9	220	0	0	5	1	1	2	1	38	6.6	<0.05
115G	863454	7	637744	6802843	JKK	51	14	2	6	00	0	2	0	2	9	121	0	0	5	1	1	2	1	50	6.9	<0.05
115G	863455	7	638470	6803695	JKK	51	20	2	6	00	0	2	0	2	9	220	0	0	5	1	1	2	1	44	6.9	<0.05
115G	863456	7	639200	6804200	JKK	51	19	2	6	00	0	2	0	2	9	211	0	0	5	1	1	2	1	40	6.9	<0.05
115G	863457	7	640307	6805605	TGD	57	12	2	6	00	0	2	0	2	9	220	0	0	5	1	1	2	1	34	6.7	<0.05
115G	863458	7	641715	6803075	JKK	51	6	2	6	00	0	2	0	3	9	121	0	0	5	1	1	1	1	34	6.7	<0.05
115G	863460	7	641912	6801438	JKK	51	6	1	6	00	0	2	0	2	9	031	0	0	5	1	1	1	1	46	7.3	<0.05
115G	863462	7	640837	6801844	JKK	51	8	2	6	00	0	2	2	3	9	121	0	0	5	1	1	1	1	36	7.0	<0.05
115G	863463	7	638208	6799253	JKK	51	7	3	6	00	0	2	0	3	9	130	0	0	5	1	1	1	1	42	7.0	<0.05
115G	863464	7	634589	6801799	JKK	51	10	2	6	00	0	2	0	3	9	310	0	0	5	1	1	1	1	42	6.7	<0.05
115G	863465	7	633208	6800960	JKK	51	13	1	6	10	0	2	0	3	9	220	0	0	5	1	1	2	1	48	7.1	<0.05
115G	863466	7	633208	6800960	JKK	51	13	1	6	20	0	2	0	3	9	220	0	0	5	1	1	2	1	46	7.1	<0.05
115G	863467	7	629172	6800186	JKK	51	8	1	6	00	0	2	2	2	6	040	0	0	5	1	1	2	1	80	7.8	<0.05
115G	863468	7	630566	6799690	JKK	51	30	3	6	00	4	2	0	2	6	040	0	0	5	1	1	3	1	50	7.7	0.18
115G	863469	7	630692	6795821	JKK	51	5	3	6	00	0	2	0	1	9	022	0	0	5	1	1	2	1	52	7.6	0.18
115G	863470	7	633179	6794627	JKK	51	15	1	6	00	0	2	0	3	9	031	0	0	5	1	1	1	1	38	7.1	<0.05
115G	863471	7	635278	6791874	JKK	51	5	2	6	00	0	2	0	3	9	121	0	0	5	1	1	1	1	48	7.2	<0.05
115G	863472	7	635574	6788059	JKK	51	40	4	6	00	0	2	0	2	9	310	0	0	5	1	1	2	1	50	7.6	0.12
115G	863473	7	635943	6787703	JKK	51	10	2	6	00	1	2	0	1	9	111	0	0	5	1	1	3	1	70	8.2	0.43
115G	863474	7	630286	6790568	JKK	51	5	1	6	00	0	2	0	3	9	130	0	0	5	1	1	1	1	64	7.6	0.16
115G	863475	7	643681	6800257	JKK	51	50	2	6	00	0	2	0	2	8	130	1	0	5	1	1	3	1	48	7.1	<0.05
115G	863477	7	643137	6798187	JKK	51	10	2	6	00	0	2	0	3	9	121	0	0	5	1	1	2	1	40	7.0	0.71
115G	863478	7	644077	6797199	JKK	51	70	2	6	00	0	2	0	2	9	220	0	0	5	1	1	3	1	50	6.9	<0.05
115G	863479	7	644882	6794658	JKK	51	7	1	6	00	0	2	0	2	9	121	0	0	5	1	1	2	1	36	6.8	<0.05
115G	863480	7	645462	6801071	JKK	51	13	2	6	00	0	2	0	2	9	130	0	0	5	1	1	2	1	34	6.7	<0.05
115G	863482	7	647669	6796681	JKK	51	16	2	6	00	0	2	0	2	9	031	0	0	5	1	1	1	1	28	6.3	<0.05
115G	863483	7	647324	6799726	JKK	51	10	2	6	00	0	2	0	3	9	130	0	0	5	1	1	1	1	26	6.4	<0.05
115G	863484	7	648990	6799935	JKK	51	12	2	6	00	0	2	0	2	9	211	0	0	5	1	1	1	1	28	6.9	<0.05
115G	863485	7	648982	6801022	JKK	51	4	1	6	00	0	2	0	1	9	130	0	0	5	1	2	1	1	28	7.0	<0.05
115G	863486	7	651338	6800334	JKK	51	33	2	6	10	0	2	0	1	9	040	0	0	5	1	1	3	1	28	6.3	<0.05
115G	863487	7	651338	6800334	JKK	51	33	2	6	20	0	2	0	1	9	040	0	0	5	1	1	3	1	28	6.6	<0.05
115G	863488	7	650828	6802423	JKK	51	6	2	6	00	0	2	0	3	9	121	0	0	5	1	1	2	1	26	6.6	<0.05
115G	863489	7	652370	6802127	JKK	51	45	2	6	00	0	2	0	2	9	220	0	0	5	1	1	3	1	26	6.7	<0.05
115G	863491	7	653617	6804941	JKK	51	40	3	6	00	0	2	0	2	9	220	0	0	5	1	1	3	1	36	6.6	<0.05
115G	863492	7	655253	6805060	TGD	57	4	1	6	00	0	2	0	1	9	220	0	0	5	1	1	2	1	36	6.5	<0.05
115G	863493	7	655432	6804046	TGD	57	50	3	6	00	0	2	0	2	9	130	0	0	5	1	1	3	1	32	6.6	<0.05
115G	863494	7	660083	6802581	JKK	51	6	2	6	00	0	2	0	2	9	310	0	0	5	1	1	1	1	28	6.4	<0.05
115G	863495	7	656143	6800448	JKK	51	4	3	6	00	0	2	0	2	9	211	0	0	5	1	1	1	1	24	6.4	<0.05
115G	863496	7	655990	6799517	JKK	51	35	6	6	00	0	2	0	2	9	031	1	0	5	1	1	3	1	28	6.6	<0.05
115G	863497	7	659220	6796722	JKK	51	20	2	6	00	0	2	0	1	9	220	0	0	5	1	1	3	1	22	6.2	<0.05
115G	863498	7	652030	6796748	JKK	51	15	2	6	00	0	2	0	2	9	022	0	0	5	1	1	3	1	28	6.6	<0.05
115G	863499	7	651369	6796800	JKK	51	32	3	6	00	0	2	0	2	9	022	0	0	5	1	1	3	1	26	6.4	<0.05
115G	863500	7	652898	6793623	JKK	51	7	2	6	00	0	2	0	3	9	022	0	0	5	1	1	1	1	26	6.3	<0.05

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

MAP	ID	ZN	UTM COORDINATS EAST	NORTH	ROCK TYPE	AGE	WD	DT	SAMP	RP	ST	CONT	BACK	WCOL	RATO	SCOL	SMP CMP	PPPS	PRPB	PPHS	PATT	TYPE	CLSE	SREC	F-W	PH	U-W
115G	863502	7	652586	6792988	JKK	51	40	4	6	00	0	2	0	2	9	031	0	0	5	1	1	2	1	26	6.5	<0.05
115G	863503	7	652020	6790123	JKK	51	13	2	6	10	0	2	0	2	9	220	1	0	5	1	1	2	1	34	6.6	<0.05
115G	863504	7	652020	6790123	JKK	51	13	2	6	20	0	2	0	2	9	220	1	0	5	1	1	2	1	34	6.7	<0.05
115G	863505	7	650408	6790729	JKK	51	7	4	6	00	0	2	0	1	9	040	0	0	5	1	1	1	1	28	6.6	<0.05
115G	863506	7	645396	6790459	JKK	51	7	1	6	00	0	2	0	2	9	220	0	0	5	1	1	1	1	30	6.5	<0.05
115G	863507	7	644637	6789987	JKK	51	11	4	6	00	0	2	0	1	6	031	0	0	5	1	1	2	1	28	6.8	<0.05
115G	863508	7	644847	6791892	JKK	51	19	2	6	00	0	2	0	2	9	220	0	0	5	1	1	2	1	34	6.8	<0.05
115G	863509	7	645631	6792402	JKK	51	12	2	6	00	0	2	0	2	9	031	0	0	5	1	1	1	1	30	6.4	<0.05
115G	863510	7	639379	6788987	JKK	51	15	1	6	00	0	2	0	2	9	130	0	0	5	1	1	2	1	34	7.4	<0.05
115G	863511	7	637273	6789514	JKK	51	19	2	6	00	0	2	0	3	6	040	0	0	5	1	1	2	1	46	7.7	0.19
115G	863512	7	636835	6790155	JKK	51	20	4	6	00	0	2	0	2	9	022	0	0	5	1	1	2	1	46	7.4	0.05
115G	863513	7	626326	6792097	JKK	51	5	1	6	00	0	2	0	2	9	040	0	0	5	1	1	1	1	70	8.0	2.50
115G	863515	7	604635	6800471	QS	64	6	3	6	00	0	7	0	1	1	013	0	0	1	0	3	1	1	90	7.7	<0.05
115G	863516	7	606137	6800283	QS	64	5	3	6	00	0	7	0	1	9	013	0	0	1	0	3	1	1	90	7.7	<0.05

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

MAP	ID	ROCK TYPE	AGE	RPST	ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	F	V	CD	SB	W	BA	SN	AU	AU-R	AU WT1	DL 1	AU WT2	DL 2
115F	861002	QS	64	00	54	54	6	28	15	<0.2	480	15	<2	2.80	45	5.8	2.2	300	58	0.3	0.4	<2	572	10	5		10.0	1		
115F	861003	QS	64	00	58	105	5	31	21	<0.2	510	31	2	3.00	60	3.4	2.4	260	74	0.4	1.0	2	363	10	5		10.0	1		
115F	861004	QS	64	10	112	72	12	38	18	<0.2	590	12	<2	3.90	70	30.4	1.6	205	72	<0.2	0.9	<2	429	5	3		10.0	1		
115F	861006	QS	64	20	110	66	12	40	21	<0.2	560	13	<2	4.60	40	21.6	1.6	250	81	<0.2	0.8	<2	478	1	2		10.0	1		
115F	861005	QS	64	00	96	67	10	43	28	<0.2	700	9	<2	5.20	35	5.2	1.3	270	108	<0.2	1.0	<2	605	4	7		10.0	1		
115F	861007	PTV	40	00	88	56	11	38	19	<0.2	500	13	<2	3.70	40	26.8	1.5	270	60	0.2	0.7	<2	455	1	8		10.0	1		
115F	861008	QS	64	00	96	49	9	37	19	<0.2	570	12	<2	4.00	40	6.2	1.7	270	83	<0.2	0.5	2	610	2	4		10.0	1		
115F	861009	QS	64	00	80	29	6	28	13	<0.2	530	5	2	3.20	20	3.6	2.6	280	50	<0.2	0.2	<2	896	2	<1		10.0	1		
115F	861010	QS	64	00	52	27	3	21	12	<0.2	360	4	<2	2.00	20	11.4	1.8	270	45	0.2	0.2	<2	437	2	5		10.0	1		
115F	861011	QS	64	00	64	127	4	54	23	<0.2	380	4	<2	3.30	20	20.4	1.7	270	68	<0.2	0.2	<2	468	2	12	14	10.0	1	10.0	1
115F	861012	QS	64	00	106	69	8	46	24	<0.2	2700	8	2	3.70	30	14.6	1.9	450	70	1.0	0.5	2	717	3	5		10.0	1		
115F	861013	QS	64	00	76	62	8	41	17	0.2	540	6	3	3.20	<10	3.0	2.1	430	71	0.5	0.4	2	949	4	3		10.0	1		
115F	861014	PTV	40	00	86	90	7	43	24	<0.2	420	12	<2	3.80	40	10.2	2.8	385	84	0.2	0.5	2	654	3	4		10.0	1		
115F	861015	PTV	40	00	80	73	7	47	20	<0.2	420	7	<2	3.60	30	13.0	2.5	385	82	0.2	0.4	2	679	2	8		10.0	1		
115F	861016	QS	64	00	72	39	5	32	15	<0.2	380	5	<2	3.10	20	8.6	2.1	290	61	<0.2	<0.2	<2	644	<1	1		10.0	1		
115F	861017	PTV	40	00	56	64	7	33	14	<0.2	300	3	2	2.20	25	15.4	1.9	490	57	0.4	0.2	<2	381	4	<1		10.0	1		
115F	861019	QS	64	00	72	46	4	38	17	<0.2	520	3	<2	3.30	20	5.6	1.7	240	49	<0.2	0.9	<2	510	1	<1		10.0	1		
115F	861020	QS	64	00	68	66	5	43	20	<0.2	490	3	<2	3.60	20	5.6	1.4	400	58	<0.2	0.3	<2	420	1	<1		10.0	1		
115F	861022	QS	64	00	68	74	8	37	18	<0.2	380	10	<2	2.04	35	4.4	1.8	230	60	0.2	1.0	2	374	2	7		10.0	1		
115F	861023	QS	64	00	84	148	6	41	20	<0.2	420	6	2	3.14	40	15.0	2.0	265	91	0.2	0.9	<2	404	<1	4		10.0	1		
115F	861024	MGD	41	00	54	19	3	24	10	<0.2	350	3	<2	2.06	10	2.6	2.9	310	41	0.2	0.4	2	569	<1	4		10.0	1		
115F	861025	TGD	57	10	50	14	2	19	8	<0.2	230	3	<2	1.73	10	2.0	1.7	310	40	<0.2	0.4	2	654	2	<1		10.0	1		
115F	861026	TGD	57	20	58	17	3	22	8	<0.2	290	3	<2	1.67	20	4.2	2.2	360	34	<0.2	0.3	2	656	1	3		10.0	1		
115F	861027	QS	64	00	78	18	4	33	11	<0.2	270	4	<2	1.95	10	3.2	2.0	420	37	<0.2	0.2	<2	872	<1	<1		10.0	1		
115F	861028	HCSN	08	00	140	35	6	64	17	0.5	350	9	<2	2.84	20	12.4	3.2	445	49	0.2	0.2	<2	1310	<1	<1		10.0	1		
115F	861029	HCSN	08	00	84	28	5	28	12	<0.2	270	4	<2	2.29	20	10.6	2.5	410	42	0.4	0.2	2	880	<1	<1		10.0	1		
115F	861030	HCSN	08	00	94	37	5	32	11	<0.2	320	3	<2	2.49	25	13.0	2.8	350	45	0.3	0.4	<2	898	<1	2		10.0	1		
115F	861031	HCSN	08	00	68	20	5	26	9	<0.2	320	4	<2	1.97	20	7.4	2.3	345	37	0.2	0.2	2	815	<1	<1		10.0	1		
115F	861032	HCSN	08	00	82	26	4	27	12	<0.2	350	4	<2	2.22	25	12.0	2.8	280	40	0.3	0.4	<2	808	<1	<1		10.0	1		
115F	861033	HCSN	08	00	92	36	5	34	13	<0.2	260	6	<2	3.04	25	8.4	3.4	410	44	0.4	0.4	2	1180	<1	2		10.0	1		
115F	861034	QS	64	00	80	26	3	32	12	<0.2	280	5	<2	2.30	10	5.2	2.2	370	39	0.2	0.4	2	754	<1	<1		10.0	1		
115F	861035	QS	64	00	72	27	4	27	12	0.4	290	6	<2	2.17	20	6.8	2.5	305	42	<0.2	0.6	<2	650	<1	<1		10.0	1		
115F	861036	QS	64	00	140	47	7	63	16	0.4	1200	20	2	4.93	20	14.6	3.3	440	51	0.7	2.8	2	1820	<1	<1		10.0	1		
115F	861037	JKD	51	00	60	109	6	41	26	0.2	460	12	<2	3.75	60	2.8	1.2	315	95	<0.2	1.6	2	394	1	15	30	10.0	1	10.0	1
115F	861039	JKD	51	00	82	90	5	36	21	<0.2	440	7	<2	2.59	15	3.4	2.5	305	54	0.5	0.5	2	712	1	21	21	10.0	1	10.0	1
115F	861040	JKD	51	00	86	416	7	58	38	0.5	600	9	<2	4.21	115	17.2	2.3	290	103	<0.2	0.6	2	326	<1	56	93	10.0	1	10.0	1
115F	861042	KGDN	52	00	60	128	5	40	25	<0.2	380	4	<2	4.10	40	4.4	0.8	280	105	<0.2	0.5	2	287	<1	31	26	10.0	1	10.0	1
115F	861044	KGDN	52	00	132	126	8	65	40	<0.2	1200	23	<2	6.80	65	8.0	1.3	350	123	<0.2	1.1	<2	405	<1	13		10.0	1		
115F	861045	KGDN	52	10	76	129	6	47	23	<0.2	380	5	<2	3.70	65	19.2	1.3	280	116	0.2	0.5	<2	482	<1	6	9	10.0	1	10.0	1
115F	861046	KGDN	52	20	82	143	6	50	23	<0.2	390	6	<2	3.80	60	17.2	1.4	250	105	<0.2	0.5	2	482	1	10	5	10.0	1	2.50	4
115F	861047	KGDN	52	00	66	149	5	31	19	<0.2	400	3	<2	3.70	30	10.4	2.2	270	113	<0.2	0.4	<2	422	<1	5		10.0	1		
115F	861048	KGDN	52	00	76	100	4	34	20	<0.2	400	5	<2	3.60	25	8.8	1.8	250	97	<0.2	0.5	2	448	1	5		10.0	1		
115F	861049	PTUB	40	00	76	235	7	800	55	0.4	670	13	10	4.40	80	6.6	2.5	220	32	<0.2	1.3	2	442	2	3		10.0	1		
115F	861050	PS	09	00	100	68	9	348	36	0.2	2700	12	<2	3.90	40	14.0	1.4	280	52	0.3	0.5	2	479	<1	5		10.0	1		
115F	861051	QS	64	00	44	53	3	30	14	0.3	320	9	<2	3.00	55	2.6	1.3	270	66	<0.2	0.5	2	341	<1	4		10.0	1		
115F	861052	QS	64	00	48	26	6	29	14	0.2	400	3	<2	2.50	15	1.0	1.2	270	42	<0.2	0.7	<2	465	1	<1		10.0	1		
115F	861053	QS	64	00	74	66	6	43	17	<0.2	300	3	<2	3.00	10	2.4	1.1	230	75	<0.2	0.5	<2	421	<1	3		10.0	1		
115F	861054	QS	64	00	48	27	3	43	14	<0.2	390	1	<2	2.40	<10	3.4	1.2	270	35	<0.2	0.2	2	564	<1	<1		10.0	1		
115F	861055	QS	64	00	66	36	4	33	16	0.3	640	4	<2	3.00	20	3.2	1.8	250	45	<0.2	0.4	<2	608	<1	<1		10.0	1		
115F	861056	QS	64	00	78	43	5	83	59	<0.2	9400	6	<2	7.20	45	28.4	0.8	215	46	<0.2	0.5	<2	586	<1	<1		10.0	1		

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

MAP	ID	ROCK TYPE	AGE	RPST	ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	F	V	CD	SB	W	BA	SN	AU	AU-R	AU WT1	DL 1	AU WT2	DL 2
115F	861057	QS	64	00	92	26	4	22	14	0.3	1100	20	2	9.00	110	46.8	0.7	135	46	<0.2	0.7	<2	264	<1	<1		10.0	1		
115F	861058	QS	64	00	100	87	10	35	24	0.3	680	16	<2	4.30	30	7.8	1.5	270	57	<0.2	1.1	<2	717	1	5		10.0	1		
115F	861059	QS	64	00	76	33	6	38	14	<0.2	520	6	<2	3.20	20	3.6	2.8	290	34	<0.2	0.6	2	911	<1	2		10.0	1		
115F	861060	HCSN	08	00	46	19	4	30	10	<0.2	320	1	<2	1.80	10	3.6	1.7	215	28	<0.2	<0.2	2	695	<1	<1		10.0	1		
115F	861062	MPV	62	00	56	33	4	42	17	<0.2	500	1	<2	2.80	10	4.8	1.1	240	34	<0.2	0.5	<2	484	<1	<1		10.0	1		
115F	861063	MPV	62	00	46	27	4	48	17	<0.2	460	1	<2	2.40	10	3.4	0.8	175	51	<0.2	0.3	<2	494	<1	<1		10.0	1		
115F	861064	PS	09	00	42	26	4	40	14	<0.2	390	1	<2	2.20	10	2.2	0.8	230	34	<0.2	0.2	<2	518	<1	<1		10.0	1		
115F	861065	PS	09	00	60	32	4	45	18	0.2	400	2	<2	3.00	15	5.6	1.0	250	45	<0.2	0.4	<2	374	<1	<1		10.0	1		
115F	861066	PS	09	00	64	40	6	48	17	0.3	470	2	<2	3.20	20	5.0	1.3	160	51	<0.2	0.3	<2	539	<1	<1		10.0	1		
115F	861068	PS	09	00	92	68	12	45	18	0.2	550	3	<2	3.20	20	5.2	1.1	240	42	0.3	0.4	<2	546	6	33	19	10.0	1	10.0	1
115F	861069	MPV	62	00	106	75	12	40	18	<0.2	520	5	<2	3.00	15	4.8	1.1	330	42	<0.2	1.1	<2	578	<1	13	14	10.0	1	10.0	1
115F	861070	MPV	62	00	42	25	2	36	12	<0.2	340	1	<2	2.00	10	1.2	0.9	250	38	<0.2	<0.2	<2	462	<1	<1		10.0	1		
115F	861071	QS	64	00	68	39	5	39	17	<0.2	420	4	<2	3.20	25	6.0	1.2	260	56	<0.2	0.6	<2	527	<1	<1		10.0	1		
115F	861072	MPV	62	00	34	29	2	32	12	<0.2	310	1	<2	1.80	10	3.6	0.7	250	37	<0.2	0.2	<2	448	<1	<1		10.0	1		
115F	861073	QS	64	00	90	42	5	37	15	<0.2	460	4	<2	3.20	35	12.0	1.7	260	65	<0.2	0.4	<2	527	1	1		10.0	1		
115F	861074	QS	64	00	68	47	6	30	16	<0.2	560	4	<2	3.40	30	5.2	1.5	300	62	0.9	0.5	<2	498	<1	2		10.0	1		
115F	861075	QS	64	00	60	28	4	22	17	<0.2	620	3	<2	3.50	15	2.0	0.9	410	42	<0.2	0.6	<2	401	<1	<1		10.0	1		
115F	861076	QS	64	00	64	30	5	31	15	<0.2	440	2	<2	3.10	30	3.0	1.5	260	49	<0.2	0.3	<2	527	<1	<1		10.0	1		
115F	861077	QS	64	00	92	59	8	49	22	<0.2	580	6	<2	3.90	40	8.0	1.7	250	56	<0.2	0.7	<2	542	<1	2		10.0	1		
115F	861078	QS	64	00	64	23	5	23	13	<0.2	520	4	<2	2.80	20	4.0	1.5	270	39	<0.2	0.3	<2	526	1	3		10.0	1		
115F	861079	QS	64	10	60	74	6	43	18	<0.2	300	2	<2	2.80	20	5.6	1.2	290	60	<0.2	0.2	<2	334	1	2		10.0	1		
115F	861080	QS	64	20	60	80	6	45	18	<0.2	290	2	<2	3.00	20	5.2	1.3	260	57	<0.2	0.4	<2	342	2	6		10.0	1		
115F	861082	QS	64	00	56	69	5	65	20	<0.2	350	2	<2	3.00	25	8.8	1.5	260	57	<0.2	0.4	<2	323	1	6		10.0	1		
115F	861083	HCSN	08	00	56	22	4	27	12	<0.2	340	3	<2	2.30	15	3.6	2.3	260	38	<0.2	0.5	<2	706	1	<1		10.0	1		
115F	861084	HCSN	08	00	108	31	6	34	13	<0.2	300	5	<2	2.70	20	7.8	2.6	340	51	0.3	0.8	2	1105	<1	1		10.0	1		
115F	861085	QS	64	00	80	48	7	35	16	<0.2	440	6	<2	2.80	20	11.4	2.0	240	38	0.2	0.4	<2	559	1	3		10.0	1		
115F	861086	QS	64	00	80	54	8	32	15	0.3	420	6	<2	3.20	20	7.8	1.7	335	46	0.2	0.6	<2	575	<1	2		10.0	1		
115F	861087	QS	64	00	56	57	6	33	17	<0.2	440	4	<2	3.20	35	3.2	1.5	355	57	<0.2	0.5	<2	442	<1	258	15	10.0	1	10.0	1
115F	861089	PTV	40	10	116	90	8	51	20	<0.2	310	3	<2	3.10	10	3.4	1.1	280	89	0.5	0.4	<2	456	4	<1		10.0	1		
115F	861090	PTV	40	20	112	88	8	49	19	<0.2	300	4	<2	3.10	10	3.0	0.9	300	89	0.5	1.1	<2	481	1	2		10.0	1		
115F	861091	PTV	40	00	34	90	4	58	21	<0.2	230	2	<2	2.40	10	3.0	0.8	195	59	<0.2	0.6	<2	253	1	2		10.0	1		
115F	861092	PTV	40	00	66	78	7	44	19	<0.2	260	2	<2	3.20	10	3.6	1.2	290	98	0.2	0.5	<2	302	<1	8		10.0	1		
115F	861093	QS	64	00	96	57	9	34	15	<0.2	560	5	<2	2.80	65	8.4	3.4	340	41	<0.2	0.7	<2	582	1	4		10.0	1		
115F	861094	QS	64	00	76	19	6	25	16	<0.2	570	2	<2	3.40	20	3.2	1.8	340	44	<0.2	0.6	<2	470	2	2		10.0	1		
115F	861095	QS	64	00	96	25	6	28	17	<0.2	730	3	<2	3.60	30	7.8	2.0	330	30	<0.2	0.5	<2	606	1	<1		10.0	1		
115F	861096	QS	64	00	72	44	6	32	15	<0.2	380	3	<2	2.90	30	9.6	1.7	230	35	<0.2	0.6	<2	543	<1	<1		10.0	1		
115F	861097	QS	64	00	88	58	5	27	16	<0.2	640	6	<2	3.40	60	6.6	0.9	270	37	<0.2	0.8	<2	484	4	<1		10.0	1		
115F	861098	QS	64	00	90	61	8	40	16	<0.2	640	4	<2	3.00	40	18.0	1.6	260	36	<0.2	0.6	<2	532	1	1		10.0	1		
115F	861099	QS	64	00	96	56	8	39	17	<0.2	480	4	<2	3.40	40	8.6	1.4	270	89	<0.2	0.6	<2	547	<1	<1		10.0	1		
115F	861100	QS	64	00	78	77	5	26	8	<0.2	110	3	<2	2.20	70	16.2	1.7	290	40	<0.2	0.6	<2	532	1	2		10.0	1		
115F	861102	QS	64	10	72	44	6	16	14	<0.2	740	6	<2	3.40	50	2.8	1.2	270	48	0.2	0.7	<2	458	2	<1		10.0	1		
115F	861103	QS	64	20	76	45	4	17	15	<0.2	780	5	<2	3.30	45	2.6	1.2	290	41	<0.2	0.8	<2	419	3	<1		10.0	1		
115F	861104	MPV	62	00	68	24	4	50	24	<0.2	620	1	<2	3.80	10	5.8	1.2	210	33	<0.2	0.6	<2	426	<1	<1		10.0	1		
115F	861105	QS	64	00	84	51	7	28	18	<0.2	640	4	<2	3.40	40	13.4	1.4	240	44	<0.2	0.4	<2	553	2	<1		10.0	1		
115F	861106	QS	64	00	68	48	6	21	17	<0.2	660	5	<2	3.40	30	4.2	1.2	300	39	<0.2	0.6	<2	495	2	<1		10.0	1		
115F	861107	QS	64	00	80	59	4	24	12	<0.2	330	5	<2	4.00	45	14.0	1.0	270	42	<0.2	0.5	<2	586	<2	<2		5.00	2		
115F	861108	QS	64	00	74	49	4	33	17	<0.2	500	5	<2	3.30	20	8.0	1.5	210	59	<0.2	0.4	<2	484	2	<1		10.0	1		
115F	861109	QS	64	00	64	32	4	19	18	<0.2	640	4	<2	3.50	20	3.8	1.1	300	40	<0.2	0.6	<2	502	1	<1		10.0	1		
115F	861110	QS	64	00	80	42	4	34	20	<0.2	1140	3	<2	3.20		6.8		300	30	<0.4			636		<10		1.00	10		
115F	861111	QS	64	00	72	36	4	22	14	<0.2	350	3	<2	2.50	30	10.2	1.7	270	30	<0.2	0.8	<2	604	1	<1		10.0	1		

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

MAP	ID	ROCK TYPE	AGE	RPST	ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	F	V	CD	SB	W	BA	SN	AU	AU-R	AU WT1	DL 1	AU WT2	DL 2
115F	861112	KGDN	52	00	80	67	8	43	18	<0.2	360	3	<2	3.10	15	3.2	1.3	270	50	<0.2	0.3	<2	492	<1	<1		10.0	1		
115F	861113	KGDN	52	00	88	78	5	54	20	<0.2	430	7	<2	3.40	25	9.4	2.3	370	76	<0.2	0.4	<2	567	2	4		10.0	1		
115F	861114	QS	64	00	64	36	6	27	14	<0.2	400	4	<2	2.60	20	4.4	2.3	430	40	<0.2	0.8	<2	470	<2	<2		5.00	2		
115F	861115	QS	64	00	62	25	3	19	12	<0.2	410	3	<2	2.60	20	5.4	1.9	370	34	<0.2	0.6	<2	510	2	<1		10.0	1		
115F	861117	QS	64	00	86	76	9	31	14	<0.2	1300	20	<2	8.00	80	38.0	1.5	190	36	<0.2	0.6	<2	409	2	4		10.0	1		
115F	861118	QS	64	00	72	51	5	32	17	<0.2	570	4	<2	2.80	40	8.6	1.9	260	36	<0.2	0.5	<2	517	<1	8		10.0	1		
115F	861119	QS	64	00	88	56	9	42	21	<0.2	530	6	<2	4.00	20	7.8	1.4	<40	44	<0.2	0.6	<2	517	1	15	3	10.0	1	10.0	1
115F	861120	QS	64	00	104	60	8	49	20	<0.2	520	6	<2	4.10	20	7.2	1.5	290	49	<0.2	0.2	<2	530	2	58	18	10.0	1	10.0	1
115F	861122	QS	64	00	104	85	9	45	25	<0.2	1900	7	<2	4.80	35	14.2	1.5	290	57	<0.2	1.0	<2	530	<1	5		10.0	1		
115F	861123	QS	64	00	96	59	9	37	18	<0.2	510	8	<2	3.80	40	15.0	2.0	315	46	<0.2	0.8	<2	576	1	2		10.0	1		
115F	861124	QS	64	00	74	35	5	20	19	<0.2	2100	15	<2	6.80	70	41.4	1.1	210	47	0.2	0.6	<2	245	<1	<1		10.0	1		
115F	861125	QS	64	10	96	65	7	38	20	<0.2	590	9	<2	3.70	35	11.2	2.0	220	48	<0.2	0.6	<2	498	1	2		10.0	1		
115F	861126	QS	64	20	92	57	6	34	19	<0.2	590	7	<2	3.80	30	10.0	1.8	260	47	<0.2	1.0	<2	462	<1	1		10.0	1		
115F	861127	QS	64	00	80	46	8	32	18	<0.2	420	7	<2	3.60	20	5.2	2.0	280	45	<0.2	<0.2	<2	487	1	<1		10.0	1		
115F	861128	PS	09	00	80	68	5	41	20	<0.2	560	5	<2	3.80	40	<1.0	1.3	340	60	<0.2	0.6	<2	491	2	<1		10.0	1		
115F	861129	PTV	40	00	56	68	5	39	17	<0.2	370	5	<2	2.90	20	5.0	1.2	315	43	0.2	0.4	<2	407	<1	7		10.0	1		
115F	861131	PTV	40	00	80	65	8	39	20	<0.2	540	8	<2	3.90	85	8.6	2.0	290	50	<0.2	0.9	<2	436	1	2		10.0	1		
115F	861132	PTV	40	00	34	53	3	23	12	<0.2	210	1	<2	2.50	<10	3.4	0.8	380	55	<0.2	0.2	<2	263	<1	<1		10.0	1		
115F	861133	PTV	40	00	28	44	<2	19	11	<0.2	160	3	<2	2.80	<10	1.4	0.9	380	68	<0.2	<0.2	<2	220	<1	<1		10.0	1		
115F	861134	KGDN	52	00	54	41	4	12	10	<0.2	320	1	<2	3.20	15	3.8	2.3	380	68	<0.2	0.2	<2	378	1	<1		10.0	1		
115F	861135	KGDN	52	00	80	48	6	19	13	<0.2	350	2	<2	2.80	25	10.0	2.0	270	49	<0.2	<0.2	<2	533	1	<1		10.0	1		
115F	861136	KGDN	52	00	100	68	5	48	18	<0.2	370	4	<2	3.10	35	10.6	1.8	315	52	<0.2	0.3	<2	562	1	<1		10.0	1		
115F	861137	PTV	40	00	38	62	2	38	16	<0.2	200	3	<2	3.20	20	2.2	1.1	270	98	<0.2	0.6	<2	244	<1	1		10.0	1		
115F	861138	PTV	40	00	56	60	5	29	15	<0.2	380	5	<2	3.00	15	3.8	1.7	340	60	<0.2	<0.2	<2	353	<1	<1		10.0	1		
115F	861139	PTV	40	00	60	74	6	27	12	<0.2	490	4	<2	2.20	50	17.4	2.6	240	43	<0.2	0.9	<2	611	<1	<1		10.0	1		
115F	861140	KGDN	52	00	88	75	7	27	20	<0.2	600	8	2	4.00	45	7.0	3.3	320	40	<0.2	0.5	<2	461	1	59	4	10.0	1	10.0	1
115F	861142	PTV	40	10	52	81	3	24	14	<0.2	280	3	2	3.20	20	5.0	3.0	330	79	<0.2	0.6	2	465	<1	9		10.0	1		
115F	861143	PTV	40	20	46	61	3	20	12	<0.2	260	3	<2	2.80	20	4.0	2.5	270	69	<0.2	0.2	<2	409	<1	2		10.0	1		
115F	861144	PTV	40	00	74	87	3	23	16	<0.2	420	4	<2	3.60	25	6.0	3.5	360	94	<0.2	<0.2	<2	364	2	9		10.0	1		
115F	861146	KGDN	52	00	84	42	6	26	16	<0.2	820	5	2	3.50	45	7.8	3.7	290	60	<0.2	<0.2	<2	553	1	2		10.0	1		
115F	861147	KGDN	52	00	100	89	7	30	18	<0.2	650	5	2	3.40	40	15.8	2.0	320	52	<0.2	<0.2	<2	600	2	2		10.0	1		
115F	861148	PS	09	00	76	70	3	27	17	<0.2	500	3	<2	3.30	30	5.2	3.1	340	61	<0.2	<0.2	2	473	2	4		10.0	1		
115F	861149	PS	09	00	108	107	7	47	31	<0.2	880	8	<2	5.00	25	6.0	2.2	400	63	<0.2	0.3	2	564	1	2		10.0	1		
115F	861150	KGDN	52	00	42	55	2	28	13	<0.2	260	3	2	3.20	10	2.2	2.1	400	90	<0.2	<0.2	<2	281	1	1		10.0	1		
115F	861151	KGDN	52	00	34	90	4	52	19	<0.2	210	2	<2	2.80	10	2.0	1.3	210	79	<0.2	<0.2	<2	223	<1	2		10.0	1		
115F	861152	KGDN	52	00	32	68	2	38	14	<0.2	220	2	<2	2.40	50	1.4	2.1	290	67	<0.2	<0.2	<2	230	<1	<1		10.0	1		
115F	861153	KGDN	52	00	26	77	3	56	19	<0.2	150	1	<2	2.50	10	2.0	0.5	225	82	<0.2	<0.2	<2	205	<1	4		10.0	1		
115F	861154	KGDN	52	00	36	64	3	37	18	<0.2	230	3	<2	3.40	40	2.8	1.6	210	105	<0.2	<0.2	<2	332	2	455	5	10.0	1	10.0	1
115F	861155	KGDN	52	00	34	58	2	33	16	<0.2	270	2	<2	3.20	25	1.8	1.8	240	70	<0.2	0.3	<2	306	3	<1		10.0	1		
115F	861156	KGDN	52	00	32	41	3	27	11	<0.2	320	1	<2	2.30	15	3.4	2.3	225	46	<0.2	<0.2	<2	594	2	<1		10.0	1		
115F	861157	QS	64	00	74	30	5	19	11	<0.2	400	3	<2	2.40	45	8.0	2.1	305	35	<0.2	<0.2	<2	594	1	4		10.0	1		
115F	861158	QS	64	00	72	23	6	19	11	<0.2	430	3	<2	2.50	20	7.0	2.5	260	35	<0.2	0.2	<2	587	2	<1		10.0	1		
115F	861159	QS	64	00	56	19	6	14	9	<0.2	330	2	<2	2.20	15	3.4	2.6	280	37	<0.2	<0.2	<2	528	1	3		10.0	1		
115F	861160	QS	64	00	80	11	5	14	15	<0.2	720	1	<2	3.70	10	3.6	2.2	360	41	<0.2	0.5	<2	554	<1	<1		10.0	1		
115F	861162	QS	64	10	52	20	4	14	10	<0.2	360	2	<2	2.00	15	4.4	2.8	330	34	<0.2	<0.2	<2	528	2	<1		10.0	1		
115F	861163	QS	64	20	56	20	5	15	10	<0.2	350	2	<2	2.20	10	4.4	2.9	290	41	<0.2	0.2	<2	537	1	<1		10.0	1		
115F	861164	QS	64	00	104	24	7	19	15	<0.2	900	2	<2	3.00	30	11.0	2.0	250	38	<0.2	0.5	<2	597	1	<1		10.0	1		
115F	861165	MPV	62	00	70	16	5	39	14	<0.2	620	1	<2	3.00	10	2.2	2.5	260	38	<0.2	<0.2	<2	544	<1	<1		10.0	1		
115F	861166	MPV	62	00	68	6	8	7	11	<0.2	600	1	<2	2.80	40	2.6	3.2	330	35	<0.2	<0.2	<2	585	1	<1		10.0	1		
115F	861167	QS	64	00	88	11	6	15	16	<0.2	750	1	<2	4.00	10	5.2	2.8	290	43	<0.2	<0.2	<2	454	<1	<1		10.0	1		

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

MAP	ID	ROCK TYPE	AGE	RPST	ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	F	V	CD	SB	W	BA	SN	AU	AU-R	AU WT1	DL 1	AU WT2	DL 2
115F	861168	QS	64	00	96	27	8	25	20	<0.2	780	3	<2	3.90	30	7.0	2.4	400	49	<0.2	0.9	<2	600	6	<1		10.0	1		
115F	861169	QS	64	00	68	12	5	17	11	<0.2	350	2	<2	1.80	30	8.0	3.9	240	11	<0.2	<0.2	<2	634	<1	<1		10.0	1		
115F	861170	MPV	62	00	96	33	7	29	48	<0.2	1700	9	<2		50	23.4	2.7	185	56	<0.2	<0.2	<2	432	<1	2		10.0	1		
115F	861171	KGDN	52	00	61	64	<2	30	16	<0.2	300	4	<2	3.30	10	4.0	1.0	305	66	<0.2	0.2	<2	355	2	94	1	10.0	1	10.0	1
115F	861172	QS	64	00	51	35	<2	18	11	<0.2	350	4	<2	3.10	15	5.2	1.6	250	69	<0.2	0.3	<2	407	<1	4		10.0	1		
115F	861174	QS	64	00	51	36	<2	13	10	<0.2	350	3	<2	3.00	20	12.0	1.6	295	63	<0.2	<0.2	<2	471	1	2		10.0	1		
115F	861175	QS	64	00	65	18	<2	18	10	<0.2	960	3	<2	3.10	20	8.0	2.4	220	45	<0.2	<0.2	<2	512	1	2		10.0	1		
115F	861176	QS	64	00	36	17	<2	12	8	<0.2	290	3	<2	3.10	10	2.2	2.1	330	83	<0.2	0.5	<2	355	2	<1		10.0	1		
115F	861177	QS	64	00	98	32	<2	18	13	0.7	740	4	<2	3.80	30	10.4	2.0	250	74	<0.2	0.5	<2	515	<2	<2		7.50	1		
115F	861178	KGDN	52	00	44	24	<2	8	8	<0.2	260	3	<2	3.20	10	3.2	1.6	260	79	<0.2	0.3	<2	355	1	<1		10.0	1		
115F	861179	KGDN	52	00	46	33	<2	12	10	<0.2	310	3	<2	3.30	20	4.4	2.6	270	89	<0.2	<0.2	2	340	1	1		10.0	1		
115F	861180	QS	64	00	110	32	<2	18	14	<0.2	580	4	<2	3.50	30	9.2	2.0	270	73	<0.2	0.4	<2	575	2	<2		7.50	1		
115F	861182	KGDN	52	10	57	17	<2	17	8	<0.2	260	3	<2	2.80	15	3.6	2.2	215	69	<0.2	<0.2	2	396	1	<1		10.0	1		
115F	861183	KGDN	52	20	50	17	<2	16	10	<0.2	280	3	<2	2.60	10	3.8	1.3	205	60	<0.2	<0.2	2	385	1	<1		10.0	1		
115F	861184	KGDN	52	00	69	25	4	18	10	<0.2	330	3	<2	2.80	25	9.8	2.5	251	60	<0.2	<0.2	2	586	1	<1		10.0	1		
115F	861185	QS	64	00	57	27	<2	32	14	<0.2	640	3	<2	3.30	10	3.4	1.0	165	50	<0.2	<0.2	2	526	2	<1		10.0	1		
115F	861186	MPV	62	00	74	26	<2	28	16	<0.2	760	4	<2	3.90	20	4.0	1.2	205	62	<0.2	0.2	<2	564	3	<1		10.0	1		
115F	861188	MPV	62	00	72	17	4	22	15	<0.2	640	1	<2	3.60	25	6.8	2.3	175	39	<0.2	<0.2	<2	537	1	<1		10.0	1		
115F	861189	MPV	62	00	65	27	<2	66	21	<0.2	700	1	<2	3.90	<10	6.6	0.9	230	47	<0.2	<0.2	<2	318	<1	<1		10.0	1		
115F	861190	MPV	62	00	75	42	5	18	14	<0.2	860	9	<2	3.90	35	3.4	1.0	190	68	<0.2	0.8	<2	493	2	<1		10.0	1		
115F	861191	MPV	62	00	73	42	4	18	16	<0.2	860	7	<2	4.00	35	3.8	1.0	200	67	<0.2	0.2	<2	687	2	2		10.0	1		
115F	861192	PS	09	00	77	86	4	104	28	<0.2	1000	8	<2	5.20	20	3.2	0.5	190	113	<0.2	0.2	<2	407	5	3		10.0	1		
115F	861193	PS	09	00	94	73	12	48	20	0.2	1000	10	<2	4.20	20	2.0	0.9	190	103	<0.2	0.2	<2	415	2	11	6	10.0	1	10.0	1
115F	861194	PS	09	00	68	26	<2	14	14	<0.2	820	4	<2	3.60	70	3.4	1.3	250	48	<0.2	1.5	<2	478	1	<1		10.0	1		
115F	861195	EPUB	09	00	63	12	<2	16	14	<0.2	540	1	<2	3.60	<10	2.8	1.6	295	47	<0.2	<0.2	<2	493	1	<1		10.0	1		
115F	861196	EPUB	09	00	65	26	<2	36	14	<0.2	480	27	2	3.00	230	<1.0	2.3	375	42	<0.2	0.2	<2	504	7	<1		10.0	1		
115F	861197	MPV	62	00	74	31	3	34	14	<0.2	600	6	<2	3.40	15	4.0	2.1	240	50	<0.2	<0.2	2	658	3	3		10.0	1		
115F	861198	MPV	62	00	64	18	<2	28	18	<0.2	760	3	<2	3.80	<10	2.6	1.0	220	57	<0.2	<0.2	2	401	1	<1		10.0	1		
115F	861199	PS	09	00	69	66	<2	112	26	<0.2	800	15	<2	4.50	70	4.6	0.9	260	99	<0.2	0.6	<2	323	4	<1		10.0	1		
115F	861200	MPV	62	00	49	15	2	14	10	<0.2	620	12	<2	2.20	10	2.6	1.6	215	36	<0.2	<0.2	<2	479	2	<1		10.0	1		
115F	861202	MPV	62	00	67	9	<2	12	11	<0.2	710	3	7	2.80	<10	2.8	1.5	205	39	<0.2	1.0	<2	502	1	<1		10.0	1		
115F	861204	MPV	62	10	54	6	<2	<2	6	<0.2	1400	2	2	3.40	10	4.2	3.6	220	26	<0.2	<0.2	<2	450	<1	<1		10.0	1		
115F	861205	MPV	62	20	56	6	<2	2	4	<0.2	1500	1	2	3.40	10	4.0	3.0	230	27	<0.2	<0.2	<2	454	1	<1		10.0	1		
115F	861206	MPV	62	00	52	13	<2	24	19	<0.2	680	1	<2	3.50	10	5.2	1.3	215	46	<0.2	0.5	<2	414	1	<1		10.0	1		
115F	861207	MPV	62	00	52	20	<2	30	16	<0.2	640	1	<2	3.50	10	3.0	1.4	215	47	<0.2	0.3	<2	428	1	<1		10.0	1		
115F	861208	MPV	62	00	59	22	<2	52	20	<0.2	710	1	<2	4.00	10	6.4	1.3	200	53	<0.2	0.3	<2	468	<1	16	<1	10.0	1	10.0	1
115F	861209	PS	09	00	81	104	3	64	26	<0.2	640	4	<2	4.60	30	4.8	1.1	320	98	<0.2	0.6	<2	399	1	6		10.0	1		
115F	861210	QS	64	00	117	106	3	80	24	<0.2	420	7	3	3.90	60	24.2	1.7	250	86	<0.2	0.7	<2	570	1	<1		10.0	1		
115F	861211	QS	64	00	105	168	3	40	18	<0.2	9800	7	4	3.10	70	20.8	2.4	200	50	0.7	0.8	<2	782	1	4		10.0	1		
115F	861212	QS	64	00	66	53	<2	28	14	<0.2	390	5	<2	3.30	20	6.0	1.3	305	57	<0.2	0.7	<2	530	2	<1		10.0	1		
115F	861213	QS	64	00	54	105	<2	30	16	<0.2	150	2	<2	2.60	15	8.0	1.5	260	61	<0.2	0.5	<2	538	1	<1		10.0	1		
115F	861214	QS	64	00	68	55	<2	32	16	<0.2	340	4	<2	3.40	20	7.1	1.2	270	63	<0.2	0.3	<2	399	1	10	1	10.0	1	10.0	1
115F	861215	QS	64	00	72	73	<2	36	16	<0.2	290	5	<2	3.30	25	10.4	1.2	290	64	<0.2	<0.2	<2	395	<1	<1		10.0	1		
115F	861216	QS	64	00	51	60	<2	24	14	<0.2	280	3	<2	3.20	10	4.6	1.2	345	65	<0.2	<0.2	<2	349	<1	<1		10.0	1		
115F	861217	PTV	40	00	56	79	<2	36	22	<0.2	420	5	<2	3.60	10	3.8	0.9	320	73	<0.2	<0.2	<2	342	1	184	2	10.0	1	10.0	1
115F	861218	QS	64	00	47	50	<2	26	13	<0.2	290	2	<2	3.10	10	2.4	1.2	305	61	<0.2	<0.2	<2	335	1	<1		10.0	1		
115F	861219	MPV	62	00	76	34	3	14	12	<0.2	340	2	<2	2.60	30	14.6	1.9	230	36	<0.2	0.3	<2	466	<1	<1		10.0	1		
115F	861220	QS	64	00	74	18	9	14	12	<0.2	460	2	<2	3.50	60	11.0	1.3	220	46	<0.2	0.4	<2	541	<1	<1		10.0	1		
115F	861222	MPV	62	10	51	13	<2	14	12	<0.2	660	1	<2	2.80	55	3.6	2.1	185	35	<0.2	0.3	<2	636	1	<1		10.0	1		
115F	861223	MPV	62	20	54	12	<2	14	12	<0.2	660	1	<2	3.10	65	3.4	1.7	200	40	<0.2	0.5	<2	596	<1	<1		10.0	1		

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

MAP	ID	ROCK TYPE	AGE	RPST	ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	F	V	CD	SB	W	BA	SN	AU	AU-R	AU WT1	DL 1	AU WT2	DL 2
115F	861224	MPV	62	00	58	9	<2	10	10	<0.2	650	1	<2	3.00	175	2.4	1.3	260	39	<0.2	0.3	<2	493	<1	<1		10.0	1		
115F	861225	MPV	62	00	67	11	<2	10	11	<0.2	580	1	<2	3.40	10	2.6	1.8	215	58	<0.2	0.3	<2	559	1	<1		10.0	1		
115F	861226	MPV	62	00	84	15	<2	32	17	<0.2	960	1	<2	4.40	10	3.4	0.9	260	50	<0.2	<0.2	<2	468	1	<1		10.0	1		
115F	861227	MPV	62	00	70	11	<2	8	11	<0.2	600	1	<2	3.40	10	3.0	1.7	200	62	<0.2	<0.2	<2	600	1	<1		10.0	1		
115F	861228	MPV	62	00	83	14	<2	12	14	<0.2	880	1	<2	4.00	10	4.4	2.0	250	47	<0.2	0.6	<2	647	2	<1		10.0	1		
115F	861229	MPV	62	00	72	16	<2	32	18	<0.2	900	1	<2	4.00	<10	4.8	1.0	295	45	<0.2	0.5	<2	512	2	<1		10.0	1		
115F	861230	MPV	62	00	73	11	3	14	12	<0.2	700	1	<2	3.50	<10	5.6	2.2	155	46	<0.2	0.5	<2	541	2	<1		10.0	1		
115F	861231	MPV	62	00	89	19	<2	26	14	<0.2	800	2	<2	3.90	30	4.8	1.3	370	42	<0.2	1.0	<2	623	1	<1		10.0	1		
115F	861232	MPV	62	00	57	9	4	6	7	<0.2	1200	3	<2	2.40	10	2.0	2.6	405	20	<0.2	0.5	<2	712	2	<1		10.0	1		
115F	861233	MPV	62	00	79	18	<2	28	14	<0.2	680	3	<2	3.80	10	2.8	1.5	295	38	<0.2	0.5	<2	627	<1	<1		10.0	1		
115F	861234	MPV	62	00	84	18	<2	16	16	<0.2	710	3	<2	3.90	10	4.4	1.4	260	65	<0.2	0.6	<2	586	<1	<1		10.0	1		
115F	861235	MPV	62	00	91	25	<2	22	18	<0.2	680	3	<2	4.00	10	7.2	1.7	305	62	<0.2	0.3	<2	571	<1	<1		10.0	1		
115F	861236	MPV	62	00	115	25	<2	32	16	<0.2	530	4	<2	3.40	20	11.8	1.9	320	54	<0.2	0.6	<2	664	<1	<1		10.0	1		
115F	863002	HCSN	08	00	64	31	<2	36	12	<0.2	370	5	<2	3.00	20	6.0	1.9	330	46	<0.2	0.9	<2	915	1	3		10.0	1		
115F	863003	HCSN	08	00	113	34	<2	40	10	<0.2	500	6	<2	2.80	50	27.8	2.2	280	45	<0.2	0.9	<2	680	<1	<1		10.0	1		
115F	863004	HCSN	08	10	62	25	<2	24	10	<0.2	280	4	<2	2.50	25	8.0	2.7	330	42	<0.2	0.8	<2	658	<2	<1		10.0	1		
115F	863005	HCSN	08	20	65	27	<2	28	11	<0.2	280	4	<2	2.60	25	10.2	2.6	320	46	<0.2	0.4	<2	731	1	2		10.0	1		
115F	863006	HCSN	08	00	77	39	<2	32	12	<0.2	310	3	<2	3.10	40	16.6	2.5	345	43	<0.2	0.7	<2	720	<1	3		10.0	1		
115F	863007	HCSN	08	00	56	18	<2	24	8	<0.2	280	3	<2	2.60	15	3.2	3.4	270	46	<0.2	0.2	<2	640	<1	<1		10.0	1		
115F	863008	HCSN	08	00	55	15	<2	22	9	<0.2	280	3	<2	2.60	15	3.2	3.1	360	49	<0.2	<0.2	<2	684	1	<1		10.0	1		
115F	863009	HCSN	08	00	56	20	<2	26	10	<0.2	310	3	<2	2.80	20	4.4	2.6	280	45	<0.2	<0.2	<2	687	<1	8		10.0	1		
115F	863010	HCSN	08	00	60	27	<2	20	14	<0.2	2300	17	4	8.00	65	43.0	1.5	250	43	<0.2	0.9	<2	408	2	10		10.0	1		
115F	863011	HCSN	08	00	81	156	<2	54	28	<0.2	700	9	<2	4.60	30	9.2	1.5	350	83	<0.2	0.8	<2	357	<1	2		10.0	1		
115F	863012	PTV	40	00	89	129	<2	32	22	<0.2	560	8	<2	4.00	65	8.2	1.9	390	91	<0.2	0.9	<2	339	1	3		10.0	1		
115F	863013	PTV	40	00	61	24	4	20	10	<0.2	260	4	<2	2.20	20	11.4	3.0	340	42	<0.2	0.5	<2	845	1	<1		10.0	1		
115F	863014	PTV	40	00	99	84	3	32	20	<0.2	580	10	<2	4.00	30	10.0	2.0	320	88	<0.2	1.7	<2	498	1	3		10.0	1		
115F	863016	PTV	40	00	96	88	3	32	20	<0.2	520	7	<2	3.70	20	7.8	1.8	320	69	<0.2	0.7	<2	392	<1	2		10.0	1		
115F	863017	PS	09	00	116	109	6	68	26	<0.2	820	16	3	5.00	40	3.6	1.8	450	84	<0.2	1.1	<2	719	<1	11	17	10.0	1	10.0	1
115F	863018	PTV	40	00	66	123	<2	48	26	<0.2	660	10	<2	4.40	15	4.6	1.1	410	78	<0.2	<0.2	<2	469	2	<1		10.0	1		
115F	863019	PS	09	00	70	98	<2	38	20	<0.2	560	7	<2	4.00	20	6.0	1.3	340	87	<0.2	<0.2	<2	419	3	16	16	10.0	1	10.0	1
115F	863020	PS	09	00	87	80	4	52	21	<0.2	720	12	2	4.40	50	2.6	1.3	340	89	<0.2	0.8	<2	599	1	8		10.0	1		
115F	863022	PTV	40	00	93	100	<2	52	24	<0.2	660	9	<2	4.50	40		1.2	340	91	<0.2	0.4	<2	544	1	3		10.0	1		
115F	863023	PTV	40	00	113	58	10	30	14	<0.2	500	8	2	3.50	35		2.0	360	64	<0.2	0.7	<2	599	1	12	84	10.0	1	10.0	1
115F	863024	PTV	40	00	57	101	<2	52	18	<0.2	450	6	<2	3.40	45		1.7	320	64	<0.2	0.2	<2	440	<1	11	12	10.0	1	10.0	1
115F	863025	PTV	40	00	51	49	<2	28	13	<0.2	290	4	<2	3.20	25		1.5	330	65	<0.2	0.4	<2	405	<1	34	3	10.0	1	10.0	1
115F	863026	PTV	40	00	73	65	<2	42	16	<0.2	500	4	<2	3.60	50		1.7	340	78	<0.2	0.8	<2	454	2	6		10.0	1		
115F	863028	PS	09	00	72	47	2	40	14	<0.2	390	4	<2	3.30	30		1.8	280	59	<0.2	<0.2	<2	574	1	2		10.0	1		
115F	863029	MPV	62	00	58	20	<2	18	10	<0.2	480	1	<2	3.00	30		2.0	250	35	<0.2	0.4	<2	679	1	<1		10.0	1		
115F	863030	MPV	62	10	50	8	<2	4	8	<0.2	670	<1	<2	3.00	40		1.5	360	39	<0.2	0.5	<2	581	<1	<1		10.0	1		
115F	863031	MPV	62	20	48	7	<2	4	7	<0.2	650	1	<2	2.80	25		1.3	270	37	<0.2	0.7	<2	609	1	<1		10.0	1		
115F	863032	MPV	62	00	53	8	<2	4	10	<0.2	640	1	<2	3.10	20		1.6	250	34	<0.2	<0.2	<2	567	<1	<1		10.0	1		
115F	863033	MPV	62	00	75	12	<2	5	15	<0.2	1000	4	<2	4.00	10		1.6	305	59	<0.2	<0.2	<2	475	<1	<1		10.0	1		
115F	863034	MPV	62	00	67	10	<2	12	18	<0.2	660	2	<2	3.80	10		2.2	320	38	<0.2	<0.2	<2	563	1	<1		10.0	1		
115F	863035	MPV	62	00	71	11	<2	12	18	<0.2	820	3	2	3.90	10		2.3	360	37	<0.2	<0.2	<2	538	<1	<1		10.0	1		
115F	863036	MPV	62	00	89	10	<2	4	15	<0.2	1100	3	<2	4.80	20		2.9	390	65	<0.2	0.6	<2	515	4	1		10.0	1		
115F	863037	MPV	62	00	70	11	<2	22	19	<0.2	880	2	2	4.00	10		2.3	370	51	<0.2	0.6	<2	478	3	<1		10.0	1		
115F	863038	MPV	62	00	90	8	4	<2	12	<0.2	920	4	2	4.00	20		4.3	550	41	<0.2	1.9	<2	602	<1	<1		10.0	1		
115F	863039	MPV	62	00	99	8	3	<2	10	<0.2	880	6	3	4.10	30		4.8	450	43	<0.2	0.6	<2	703	<1	<1		10.0	1		
115F	863040	MPV	62	00	81	8	<2	<2	16	<0.2	1200	3	<2	3.80	10		3.2	330	48	<0.2	1.1	<2	569	<1	<1		10.0	1		
115F	863042	MPV	62	00	64	9	<2	24	16	<0.2	920	1	2	3.70	10	4.4	1.7	340	45	<0.2	<0.2	<2	515	1	<1		10.0	1		

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

MAP	ID	ROCK TYPE	AGE	RPST	ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	F	V	CD	SB	W	BA	SN	AU	AU-R	AU WT1	DL 1.	AU WT2	DL 2
115F	863043	MPV	62	00	60	10	<2	20	16	<0.2	800	2	3	3.60	10	3.2	1.8	320	43	<0.2	<0.2	<2	515	<1	<1		10.0	1		
115F	863044	MPV	62	00	84	6	<2	2	15	<0.2	1000	4	2	4.20	20	4.2	4.2	340	48	<0.2	0.7	<2	680	1	<1		10.0	1		
115F	863045	MPV	62	00	82	6	<2	3	12	<0.2	900	3	<2	4.00	10	4.8	3.7	315	37	<0.2	0.6	<2	669	1	<1		10.0	1		
115F	863046	MPV	62	10	77	7	<2	10	12	<0.2	760	3	<2	3.70	<10	3.2	2.7	440	40	<0.2	0.6	<2	549	<1	<1	<1	10.0	1	10.0	1
115F	863047	MPV	62	20	73	7	<2	10	12	<0.2	700	2	<2	3.60	<10	3.2	2.9	390	38	<0.2	0.6	<2	545	<1	<1	<1	10.0	1	10.0	1
115F	863048	MPV	62	00	76	7	<2	10	14	<0.2	780	1	<2	3.60	<10	2.8	2.7	410	39	<0.2	<0.2	<2	566	<1	<1		10.0	1		
115F	863049	MPV	62	00	66	11	<2	32	20	<0.2	800	1	<2	4.40	<10	3.6	1.8	280	59	<0.2	<0.2	<2	363	<1	<1		10.0	1		
115F	863050	MPV	62	00	64	14	<2	18	16	<0.2	880	1	<2	3.80	<10	4.6	1.5	270	50	<0.2	<0.2	<2	507	<1	<1		10.0	1		
115F	863051	MPV	62	00	68	16	<2	10	14	<0.2	720	<1	<2	3.80	20	3.2	1.4	240	51	<0.2	<0.2	<2	514	<1	<1		10.0	1		
115F	863052	MPV	62	00	44	15	<2	13	16	<0.2	520	<1	<2	3.40	<10	2.0	1.0	240	46	<0.2	0.6	<2	366	<1	2		10.0	1		
115F	863053	MPV	62	00	66	15	<2	10	12	<0.2	870	2	<2	3.50	60	4.2	2.2	290	35	<0.2	<0.2	<2	631	<1	<1		10.0	1		
115F	863054	QS	64	00	47	18	<2	8	12	<0.2	560	<1	<2	3.10	15	5.8	1.5	220	33	<0.2	0.3	<2	565	<1	<1		10.0	1		
115F	863055	MPV	62	00	70	14	<2	9	14	<0.2	860	1	<2	3.80	20	4.4	1.6	250	41	<0.2	0.5	<2	624	<1	<1		10.0	1		
115F	863057	MPV	62	00	46	13	<2	16	11	<0.2	450	1	<2	3.00	10	3.2	1.3	260	42	<0.2	0.6	<2	449	<1	<1		10.0	1		
115F	863058	MPV	62	00	68	16	<2	12	10	<0.2	420	2	<2	3.10	20	10.4	2.6	340	52	<0.2	0.3	<2	535	<1	<1		10.0	1		
115F	863059	MPV	62	00	49	12	<2	14	10	<0.2	420	1	<2	2.70	15	2.8	1.5	250	44	<0.2	<0.2	<2	521	<1	<1		10.0	1		
115F	863060	MPV	62	00	65	11	<2	24	18	<0.2	780	1	<2	4.20	<10	2.4	1.3	260	46	<0.2	<0.2	<2	452	<1	<1		10.0	1		
115G	861002	MGD	41	00	87	37	10	29	12	<0.2	360	3	<2	2.70	65	16.0	8.4	370	52	0.5	0.2	<2	751	9	6		10.0	1		
115G	861003	MGD	41	00	64	21	6	22	10	<0.2	240	3	<2	1.90	25	6.8	3.8	440	45	0.3	0.3	<2	997	6	8		10.0	1		
115G	861005	MGD	41	00	53	23	6	21	11	<0.2	250	3	<2	1.90	25	5.6	3.7	360	39	0.4	0.5	<2	801	5	300	2	10.0	1	10.0	1
115G	861006	HCSN	08	10	50	21	8	28	12	<0.2	210	2	<2	2.00	20	3.6	2.2	370	38	0.3	0.2	<2	645	4	4		10.0	1		
115G	861007	HCSN	08	20	54	24	8	30	13	0.2	230	3	<2	1.90	15	5.4	2.4	410	40	<0.2	0.2	<2	662	3	<1		10.0	1		
115G	861008	HCSN	08	00	61	29	6	23	9	<0.2	330	2	<2	1.90	25	7.6	2.5	390	39	0.3	0.8	<2	791	4	4		10.0	1		
115G	861009	HCSN	08	00	53	28	7	32	12	0.2	240	3	<2	2.00	20	3.0	2.4	370	39	<0.2	0.2	<2	612	3	<1		10.0	1		
115G	861010	HCSN	08	00	50	26	5	24	10	<0.2	280	4	<2	1.80	20	5.0	2.0	290	35	0.2	0.2	<2	713	4	5		10.0	1		
115G	861011	HCSN	08	00	123	37	9	43	14	0.2	400	11	<2	3.20	40	13.0	3.1	470	56	0.6	0.8	<2	1291	3	7		10.0	1		
115G	861012	HCSN	08	00	64	21	7	26	11	0.3	250	4	<2	2.00	25	9.8	2.7	320	36	0.5	0.3	<2	723	4	3		10.0	1		
115G	861013	HCSN	08	00	78	28	6	26	12	0.3	260	3	<2	1.90	30	9.2	2.4	370	38	<0.2	<0.2	<2	828	2	2		10.0	1		
115G	861014	HCSN	08	00	93	23	5	27	11	0.3	280	3	<2	2.20	20	6.2	2.1	390	43	0.3	0.2	<2	1011	2	<1		10.0	1		
115G	861015	HCSN	08	00	88	73	6	60	19	0.3	7800	8	2	3.00	85	14.8	3.6	330	43	2.3	0.5	<2	1021	1	5		10.0	1		
115G	861016	HCSN	08	00	50	10	4	17	8	0.4	160	2	<2	1.60	10	3.0	2.1	360	30	<0.2	0.2	<2	885	<1	<1		10.0	1		
115G	861017	HCSN	08	00	106	17	5	26	43	<0.2	2400	10	6	4.00	45	41.4	1.3	220	49	0.3	0.7	<2	717	<1	<1		10.0	1		
115G	861018	HCSN	08	00	63	26	5	22	11	<0.2	460	6	<2	2.00	25	7.5	2.3	390	45	0.2	0.7	<2	616	3	3		10.0	1		
115G	861019	HCSN	08	00	51	20	4	20	8	<0.2	230	4	<2	1.80	30	6.2	2.7	440	37	<0.2	0.3	<2	673	1	5		10.0	1		
115G	861020	HCSN	08	00	67	42	6	22	10	<0.2	420	6	<2	2.00	30	13.0	2.0	350	43	0.3	0.3	<2	703	3	40	53	10.0	1	2.50	4
115G	861022	HCSN	08	00	42	13	3	9	7	<0.2	130	7	<2	1.40	10	3.2	1.5	530	33	0.2	0.3	<2	390	2	2		10.0	1		
115G	861023	HCSN	08	00	54	23	6	26	9	<0.2	300	6	<2	1.60	15	9.0	2.8	345	34	<0.2	0.5	<2	606	4	3		10.0	1		
115G	861024	HCSN	08	00	48	19	6	22	8	<0.2	270	5	<2	1.60	10	7.0	2.5	440	31	0.3	0.3	<2	736	1	1		10.0	1		
115G	861025	HCSN	08	00	59	19	5	25	9	<0.2	260	6	<2	1.40	10	3.2	3.3	460	30	0.3	0.7	<2	592	3	<1		10.0	1		
115G	861026	HCSN	08	10	43	9	4	18	6	<0.2	190	4	<2	1.40	<10	2.6	2.5	420	23	0.2	0.8	<2	620	1	<1		10.0	1		
115G	861027	HCSN	08	20	40	12	4	20	7	<0.2	220	4	<2	1.60	10	3.6	2.3	380	26	<0.2	0.2	<2	620	1	<1		10.0	1		
115G	861028	HCSN	08	00	54	17	8	22	8	<0.2	330	5	<2	1.30	20	3.2	2.9	375	30	0.3	0.7	<2	559	5	<1		10.0	1		
115G	861029	HCSN	08	00	60	22	5	25	10	<0.2	300	3	<2	2.00	20	8.0	2.9	420	36	0.3	0.2	<2	626	1	<1		10.0	1		
115G	861030	HCSN	08	00	48	19	5	21	9	<0.2	190	4	<2	1.80	15	4.2	2.2	405	32	0.2	0.7	<2	551	<1	15	<1	10.0	1	10.0	1
115G	861031	HCSN	08	00	45	18	5	20	8	<0.2	270	6	<2	1.60	20	5.4	2.2	345	30	0.2	0.3	<2	620	<1	2		10.0	1		
115G	861032	HCSN	08	00	56	13	4	18	7	<0.2	200	4	<2	1.50	20	2.4	2.1	330	26	<0.2	0.6	<2	626	1	1		10.0	1		
115G	861033	HCSN	08	00	46	23	5	21	9	<0.2	300	7	<2	1.70	20	3.0	1.9	330	31	<0.2	0.7	<2	598	2	4		10.0	1		
115G	861034	HCSN	08	00	63	16	3	19	6	<0.2	190	4	<2	1.60	20	7.8	2.3	330	29	0.2	0.6	<2	650	2	1		10.0	1		
115G	861035	HCSN	08	00	65	13	6	16	8	<0.2	580	3	<2	1.80	20	4.3	3.3	330	29	0.2	0.7	<2	811	<1	2		10.0	1		
115G	861036	HCSN	08	00	47	8	4	11	6	<0.2	170	2	<2	1.30	10	2.2	2.2	285	21	<0.2	<0.2	<2	787	<1	<1		10.0	1		

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

MAP	ID	ROCK TYPE	AGE	RPST	ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	F	V	CD	SB	W	BA	SN	AU	AU-R	AU WT1	DL 1	AU WT2	DL 2
115G	861038	HCSN	08	00	52	15	7	19	7	<0.2	200	5	<2	1.80	10	1.8	2.3	330	27	<0.2	<0.2	<2	732	<1	<1		10.0	1		
115G	861039	HCSN	08	00	44	8	3	13	6	<0.2	150	2	<2	1.30	20	1.2	2.8	320	22	<0.2	<0.2	<2	642	<1	<1		10.0	1		
115G	861040	HCSN	08	00	45	10	3	15	6	<0.2	160	3	<2	1.20	15	1.6	3.0	360	22	<0.2	<0.2	<2	811	1	<1		10.0	1		
115G	861042	HCSN	08	10	63	13	5	17	7	<0.2	180	3	<2	1.60	10	4.2	2.7	360	33	<0.2	<0.2	<2	1185	<1	<1		10.0	1		
115G	861043	HCSN	08	20	50	11	5	14	6	<0.2	160	2	<2	1.50	10	1.2	3.5	295	29	<0.2	<0.2	<2	1045	1	4		10.0	1		
115G	861045	HCSN	08	00	49	18	5	16	8	<0.2	260	3	<2	1.70	<10	3.8	1.7	285	26	<0.2	<0.2	<2	1055	<1	<1		10.0	1		
115G	861046	ETGA	57	00	60	10	5	13	6	<0.2	430	2	<2	1.70	<10	1.6	4.5	330	29	<0.2	<0.2	<2	678	<1	<1		10.0	1		
115G	861047	HCSN	08	00	74	16	7	15	7	<0.2	230	3	<2	1.80	10	3.4	5.9	345	28	0.2	<0.2	<2	907	1	2		10.0	1		
115G	861048	TVD	58	00	59	18	14	12	5	<0.2	280	3	<2	1.60	20	4.2	6.3	320	25	0.3	<0.2	<2	608	2	<1		10.0	1		
115G	861049	HCSN	08	00	62	13	8	13	7	0.2	220	2	<2	1.80	<10	3.2	3.6	375	27	0.2	<0.2	<2	1185	1	6		10.0	1		
115G	861050	HCSN	08	00	100	46	18	21	10	0.2	380	6	<2	2.20	25	8.4	4.8	440	40	0.9	0.3	<2	815	2	2		10.0	1		
115G	861051	ETGA	57	00	124	16	16	13	5	<0.2	280	3	<2	1.80	10	4.2	7.3	375	16	<0.2	<0.2	<2	794	4	<1		10.0	1		
115G	861052	HCSN	08	00	95	53	18	17	12	0.4	320	8	<2	2.20	25	7.0	4.0	440	36	0.4	<0.2	<2	694	1	1		10.0	1		
115G	861053	ETGA	57	00	33	16	5	5	7	0.2	200	2	<2	1.10	25	9.8	1.8	530	22	<0.2	<0.2	<2	475	1	<1		10.0	1		
115G	861054	HCSN	08	00	209	70	30	47	16	0.9	670	8	2	3.60	45	14.8	1.0	490	68	1.8	1.0	<2	1185	<1	4		10.0	1		
115G	861055	ETGA	57	00	204	57	33	36	15	0.3	550	15	3	3.50	30	5.8	4.1	490	63	1.4	0.9	<2	1475	<1	11	13	10.0	1	10.0	1
115G	861056	ETGA	57	00	104	23	15	21	10	0.2	290	6	<2	2.40	10	3.6	5.3	375	41	0.4	<0.2	<2	1055	<1	1		10.0	1		
115G	861057	ETGA	57	00	89	18	16	15	8	<0.2	240	4	<2	1.80	25	6.8	10.3	250	30	0.3	<0.2	<2	547	<1	<1		10.0	1		
115G	861058	ETGA	57	00	73	15	14	9	8	<0.2	190	2	<2	1.60	20	6.8	7.7	375	30	<0.2	<0.2	<2	509	1	<1		10.0	1		
115G	861059	ETGA	58	00	150	25	20	19	13	0.2	320	8	<2	3.50	20	4.2	8.8	490	89	0.3	0.5	<2	709	<1	1		10.0	1		
115G	861060	ETGA	57	00	114	22	18	19	8	0.2	280	9	<2	2.20	20	4.4	7.9	420	35	0.3	0.5	<2	730	1	<1		10.0	1		
115G	861062	ETGA	57	00	183	37	27	10	7	0.6	340	4	12	1.80	40	12.0	47.0	550	22	0.3	0.2	<2	325	4	1		10.0	1		
115G	861063	HCSN	08	00	141	37	23	22	12	0.3	390	9	<2	2.60	35	8.2	9.0	390	49	0.8	<0.2	2	776	3	4		10.0	1		
115G	861064	HCSN	08	10	64	19	7	23	11	0.2	210	11	<2	2.00	15	4.2	2.6	350	36	<0.2	0.6	<2	752	1	8		10.0	1		
115G	861065	HCSN	08	20	57	17	5	22	10	<0.2	190	8	<2	2.00	20	3.0	2.6	345	32	<0.2	0.4	<2	716	<1	<1		10.0	1		
115G	861067	HCSN	08	00	36	12	4	18	8	<0.2	220	4	<2	1.70	<10	2.6	3.1	250	30	<0.2	1.0	<2	653	3	190	5	10.0	1	10.0	1
115G	861068	HCSN	08	00	73	21	5	24	11	<0.2	360	4	<2	2.10	15	5.8	2.2	390	45	<0.2	0.4	<2	807	<1	<1		10.0	1		
115G	861069	HCSN	57	00	56	17	12	24	9	<0.2	290	8	2	2.20	10	5.2	3.9	465	34	<0.2	0.2	<2	736	5	4		10.0	1		
115G	861070	HCSN	08	00	63	32	12	35	13	<0.2	320	78	<2	2.60	15	6.6	2.8	450	24	<0.2	0.6	<2	684	<1	32	37	10.0	1	10.0	1
115G	861071	HCSN	08	00	49	17	5	26	9	<0.2	220	5	<2	1.80	<10	2.8	2.4	490	27	<0.2	<0.2	4	602	2	1		10.0	1		
115G	861072	HCSN	08	00	68	42	7	60	16	<0.2	290	7	2	2.60	20	9.6	2.4	620	53	0.2	<0.2	2	592	4	5		10.0	1		
115G	861073	HCSN	08	00	73	48	12	91	15	0.2	320	8	2	2.40	25	10.0	2.6	510	45	0.2	<0.2	6	640	3	2		10.0	1		
115G	861074	HCSN	08	00	112	36	25	58	17	<0.2	420	33	<2	2.60	20	6.2	3.2	580	35	0.2	2.6	2	582	5	17	4	10.0	1	10.0	1
115G	861075	HC	07	00	77	24	9	54	11	<0.2	310	7	2	3.00	<10	3.6	4.9	650	55	<0.2	0.2	<2	1057	1	3		10.0	1		
115G	861076	HC	07	00	57	9	6	73	10	<0.2	300	2	<2	2.40	<10	2.0	5.1	550	26	<0.2	<0.2	<2	1187	2	1		10.0	1		
115G	861077	HC	07	00	78	33	13	47	14	<0.2	360	9	<2	3.00	15	5.6	3.0	510	36	<0.2	0.3	2	712	2	7		10.0	1		
115G	861078	HCSN	08	00	66	28	10	45	12	0.3	400	7	<2	2.40	10	3.6	3.1	500	43	<0.2	0.2	<2	866	3	4		10.0	1		
115G	861079	HCSN	08	00	40	18	7	31	8	<0.2	280	4	<2	1.50	<10	2.4	2.8	390	26	<0.2	<0.2	4	674	2	<1		10.0	1		
115G	861080	HCSN	08	00	89	23	8	31	10	0.2	340	5	<2	2.40	15	7.2	2.5	420	42	<0.2	0.3	<2	795	1	<1		10.0	1		
115G	861082	HCSN	08	00	75	27	8	35	12	0.2	280	8	<2	2.40	<10	2.2	3.0	550	48	<0.2	1.0	<2	678	<1	4		10.0	1		
115G	861083	PS	09	00	72	96	8	27	17	0.2	460	18	3	3.20	10	3.4	1.5	375	96	<0.2	1.7	<2	630	3	12	7	10.0	1	10.0	1
115G	861084	PS	09	00	91	75	9	46	20	0.2	570	7	2	2.90	20	3.4	1.5	310	63	<0.2	1.0	<2	1107	3	7		10.0	1		
115G	861085	PS	09	00	83	62	8	50	19	0.2	520	6	2	2.80	40	6.0	13.2	375	53	<0.2	0.7	<2	755	4	22	7	10.0	1	10.0	1
115G	861087	QS	64	10	98	39	7	53	18	0.3	640	6	<2	3.40	40	5.2	1.2	440	51	<0.2	0.8	2	662	5	1		10.0	1		
115G	861088	QS	64	20	105	39	7	50	18	0.3	640	7	<2	3.10	30	5.0	1.4	375	45	<0.2	0.7	<2	584	2	<2		5.00	2		
115G	861089	QS	64	00	43	8	8	18	7	0.4	220	4	<2	1.40	15	3.6	2.9	375	22	<0.2	0.3	<2	656	3	<1		10.0	1		
115G	861090	QS	64	00	83	33	6	34	14	0.4	460	11	<2	2.60	15	11.2	2.8	390	44	<0.2	0.8	<2	639	2	<1		10.0	1		
115G	861091	TGD	57	00	55	16	5	20	11	0.2	260	5	<2	1.80	10	6.0	2.0	360	40	<0.2	0.7	<2	623	1	<1		10.0	1		
115G	861092	QS	64	00	58	41	6	25	12	<0.2	310	6	<2	2.00	20	5.6	1.8	390	42	<0.2	1.5	<2	600	<1	<1		10.0	1		
115G	861093	QS	64	00	60	21	5	31	11	0.4	270	3	<2	1.80	10	8.6	1.9	390	32	<0.2	0.2	<2	669	1	<1		10.0	1		

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

MAP	ID	ROCK TYPE	AGE	RPST	ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	F	V	CD	SB	W	BA	SN	AU	AU-R	AU WT1	DL 1	AU WT2	DL 2
115G	861094	QS	64	00	46	10	4	20	8	<0.2	200	4	<2	1.80	10	5.4	2.4	390	27	<0.2	<0.2	<2	639	<1	<1		10.0	1		
115G	861095	MPV	62	00	55	15	8	22	15	0.4	740	2	<2	2.40	80	5.2	1.8	330	19	<0.2	<0.2	<2	750	<1	<1		10.0	1		
115G	861096	MPV	62	00	74	18	7	24	14	<0.2	920	2	<2	3.10	50	5.0	1.8	345	26	<0.2	<0.2	<2	722	3	<1		10.0	1		
115G	861097	MPV	62	00	66	15	8	13	8	<0.2	600	3	<2	1.80	20	7.6	1.8	285	25	<0.2	0.3	<2	625	1	<1		10.0	1		
115G	861098	MPV	62	00	64	8	7	12	10	0.4	280	3	<2	2.00	20	4.4	2.1	405	27	<0.2	0.7	<2	635	<1	<1		10.0	1		
115G	861099	QS	64	00	64	53	4	29	18	<0.2	420	7	2	3.00	<10	3.2	1.8	360	61	<0.2	0.3	2	454	1	4		10.0	1		
115G	861100	KGDN	52	00	88	72	7	41	19	0.3	480	7	2	3.40	15	5.4	2.0	320	85	0.2	0.8	2	426	2	10		10.0	1		
115G	861102	QS	64	00	79	30	5	24	14	<0.2	390	3	<2	2.80	35	7.4	1.9	360	41	<0.2	0.7	<2	591	2	<1		10.0	1		
115G	861103	QS	64	10	68	27	7	25	16	<0.2	540	5	<2	3.20	20	3.0	2.0	400	53	0.2	0.3	<2	518	<1	<1		10.0	1		
115G	861104	QS	64	20	68	27	6	24	13	<0.2	560	5	<2	2.70	25	4.4	1.9	400	53	<0.2	0.3	<2	567	1	<1		10.0	1		
115G	861105	QS	64	00	79	32	7	29	15	<0.2	480	3	<2	2.80	20	4.4	1.9	320	56	<0.2	0.8	<2	626	<1	<1		10.0	1		
115G	861106	QS	64	00	65	17	6	20	14	<0.2	700	3	<2	3.00	20	2.6	1.4	360	36	<0.2	<0.2	<2	630	<1	<1		10.0	1		
115G	861107	MPV	62	00	58	12	7	5	10	<0.2	650	2	<2	2.00	10	5.4	1.5	320	15	0.2	0.8	<2	613	<1	<1		10.0	1		
115G	861108	MPV	62	00	63	21	6	11	8	<0.2	590	2	<2	2.20	10	5.4	1.4	285	30	<0.2	<0.2	2	590	<1	<1		10.0	1		
115G	861109	MPV	62	00	70	21	6	22	18	<0.2	700	2	<2	3.20	10	4.2	1.4	320	41	<0.2	0.6	<2	603	1	<1		10.0	1		
115G	861110	MPV	62	00	58	24	3	30	18	0.3	540	2	<2	2.80	<10	2.6	1.2	270	37	<0.2	0.2	<2	548	1	2		10.0	1		
115G	861111	MPV	62	00	76	26	8	20	12	<0.2	470	3	<2	3.00	15	3.8	3.4	360	52	<0.2	0.2	<2	885	<1	<1		10.0	1		
115G	861112	MPV	62	00	56	26	10	23	11	<0.2	400	8	<2	1.50	15	2.6	2.8	470	31	<0.2	0.8	2	662	5	<1		10.0	1		
115G	861113	QS	64	00	121	56	10	43	21	0.3	620	40	<2	4.20	185	24.8	2.3	390	74	0.7	1.8	2	623	<1	5		10.0	1		
115G	861114	QS	64	00	58	24	11	25	10	0.3	390	10	2	1.40	20	3.2	4.1	490	35	0.2	1.4	2	575	2	2		10.0	1		
115G	861115	QS	64	00	67	28	6	28	11	<0.2	220	5	<2	1.60	20	11.4	2.9	420	36	<0.2	0.7	<2	642	<1	4		10.0	1		
115G	861116	QS	64	00	70	52	7	36	19	0.4	520	15	<2	3.00	15	1.4	1.6	360	52	<0.2	0.5	2	475	2	35	32	10.0	1	10.0	1
115G	861117	QS	64	00	77	56	10	38	19	0.3	520	9	<2	3.20	20	5.6	1.6	345	49	<0.2	0.7	<2	507	2	36	59	10.0	1	10.0	1
115G	861118	QS	64	00	68	66	9	24	19	0.2	590	12	<2	3.00	10	2.6	1.7	285	49	<0.2	0.7	<2	427	2	95	54	10.0	1	10.0	1
115G	861120	PS	09	00	92	77	13	30	18	0.2	700	10	<2	3.10	40	22.8	2.2	270	49	0.3	0.8	<2	631	2	257	25	10.0	1	2.50	4
115G	861122	PS	09	10	64	61	9	39	20	0.2	590	19	<2	3.60	15	1.8	1.6	250	61	0.2	0.8	<2	421	1	54	20	10.0	1	10.0	1
115G	861123	PS	09	20	60	59	8	39	19	<0.2	600	18	<2	3.40	15	3.0	1.4	270	62	<0.2	0.8	<2	411	1	17	31	10.0	1	1.00	10
115G	861124	PS	09	00	113	105	11	69	28	0.4	600	22	<2	4.20	20	4.4	1.7	310	95	0.2	1.3	<2	448	3	23	19	10.0	1	10.0	1
115G	861125	PS	09	00	133	113	16	57	32	0.5	720	40	3	4.70	20	4.4	1.8	490	77	0.5	1.3	<2	807	5	56	76	10.0	1	10.0	1
115G	861126	PS	09	00	104	89	8	48	26	0.4	690	61	<2	4.00	30	3.8	1.8	285	75	0.5	1.8	<2	614	2	64	77	10.0	1	10.0	1
115G	861127	UTN	45	00	95	101	10	63	27	0.4	600	61	<2	4.80	30	5.0	1.4	260	90	0.3	2.0	<2	482	5	79	63	10.0	1	10.0	1
115G	861128	QS	64	00	66	37	6	52	21	0.2	390	52	<2	3.90	40	4.0	1.2	270	93	<0.2	0.8	<2	516	2	18	33	10.0	1	10.0	1
115G	861129	QS	64	00	122	122	8	64	25	<0.2	620	14	<2	3.80	65	16.8	1.7	270	92	0.5	1.1	<2	642	2	23	21	10.0	1	10.0	1
115G	861130	QS	64	00	177	111	9	49	19	<0.2	480	15	3	5.00	105	33.2	1.6	270	91	0.6	1.1	<2	552	1	13	10	10.0	1	5.00	2
115G	861131	QS	64	00	90	65	9	55	14	<0.2	380	4	<2	1.60	65	15.2	1.4	345	53	0.4	0.2	<2	546	3	580	300	10.0	1	10.0	1
115G	861133	QS	64	00	93	93	8	161	25	<0.2	540	12	<2	3.60	45	10.6	1.6	310	75	<0.2	0.8	<2	481	1	75	4	10.0	1	10.0	1
115G	861134	QS	64	00	105	22	9	28	27	<0.2	3600	40	<2	8.00	75	55.2	1.0	185	30	<0.2	0.2	<2	382	<1	2		10.0	1		
115G	861135	QS	64	00	66	35	7	47	18	<0.2	400	9	<2	3.60	20	3.2	1.0	310	74	<0.2	0.5	<2	411	1	14	7	10.0	1	10.0	1
115G	861136	QS	64	00	71	42	6	51	22	<0.2	480	7	<2	3.60	20	3.6	1.2	310	81	<0.2	0.7	<2	440	2	33	10	10.0	1	10.0	1
115G	861137	TGD	42	00	61	10	5	20	9	<0.2	300	3	<2	2.20	10	2.8	4.3	540	44	<0.2	<0.2	<2	836	1	<1		10.0	1		
115G	861138	TGD	42	00	58	16	5	18	10	<0.2	300	3	<2	2.10	20	2.6	4.8	580	43	<0.2	<0.2	<2	786	<1	<1		10.0	1		
115G	861139	TGD	42	00	73	23	8	30	14	<0.2	370	5	<2	3.00	10	2.4	19.8	750	56	<0.2	0.2	<2	849	<1	8		10.0	1		
115G	861140	TGD	42	00	58	20	7	14	8	<0.2	300	3	<2	2.00	25	6.8	8.1	620	41	<0.2	<0.2	<2	694	<1	<1		10.0	1		
115G	861143	TGD	42	00	56	20	15	57	12	<0.2	350	14	2	1.80	10	2.4	2.2	520	49	<0.2	<0.2	<2	517	5	17	4	10.0	1	10.0	1
115G	861144	TGD	42	10	56	4	6	8	3	<0.2	220	2	<2	1.00	15	5.0	8.7	430	18	<0.2	<0.2	<2	504	<1	<1		10.0	1		
115G	861145	TGD	42	20	57	3	7	7	3	<0.2	210	2	<2	1.10	15	3.6	8.6	520	19	<0.2	<0.2	<2	487	<1	<1		10.0	1		
115G	861146	TGD	42	00	81	32	15	80	12	<0.2	340	11	2	1.90	10	3.6	3.1	505	40	0.2	0.5	<2	590	4	4		10.0	1		
115G	861147	TGD	42	00	69	15	7	22	10	<0.2	450	5	<2	2.60	30	9.2	4.1	400	42	<0.2	<0.2	<2	658	<1	1		10.0	1		
115G	861148	TGD	42	00	71	12	7	9	9	<0.2	430	3	<2	2.70	40	18.4	6.2	350	44	0.3	<0.2	<2	645	<1	<1		10.0	1		
115G	861149	TGD	42	00	51	<2	4	6	5	<0.2	240	<1	<2	1.60	10	2.0	5.6	460	25	<0.2	<0.2	<2	723	<1	<1		10.0	1		

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

MAP	ID	ROCK TYPE	AGE	RPST	ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	F	V	CD	SB	W	BA	SN	AU	AU-R	AU WT1	DL 1	AU WT2	DL 2
115G	861150	TGD	42	00	60	8	5	12	4	<0.2	240	1	<2	1.80	15	5.4	7.7	400	37	<0.2	<0.2	2	687	1	<1		10.0	1		
115G	861151	HCSN	08	00	49	6	4	19	6	<0.2	300	1	<2	1.50	10	3.6	2.1	290	27	<0.2	<0.2	<2	936	<1	<1		10.0	1		
115G	861152	HCSN	08	00	97	37	5	15	5	0.2	2700	29	2	4.80	45	40.2	1.9	350	28	0.2	<0.2	<2	1157	<1	<1		10.0	1		
115G	861153	HCSN	08	00	51	3	4	12	6	<0.2	140	1	<2	1.30	10	2.8	4.5	340	23	0.2	<0.2	2	648	<1	<1		10.0	1		
115G	861154	HCSN	08	00	76	18	9	19	9	<0.2	300	3	<2	2.00	20	6.0	12.2	400	34	0.3	<0.2	<2	745	<1	23	3	10.0	1	10.0	1
115G	861155	HCSN	08	00	118	22	7	26	11	<0.2	4000	16	<2	3.00	40	15.0	3.6	450	33	0.2	<0.2	<2	1097	1	1		10.0	1		
115G	861156	HCSN	08	00	58	9	8	9	6	0.2	180	1	<2	1.30	15	2.4	6.3	290	23	<0.2	<0.2	2	673	<1	4		10.0	1		
115G	861157	HCSN	08	00	56	14	7	12	6	<0.2	210	2	<2	1.50	15	2.4	7.9	400	27	0.2	<0.2	<2	666	<1	9		10.0	1		
115G	861158	HCSN	08	00	84	26	5	25	10	<0.2	550	3	<2	1.90	40	10.8	2.3	330	35	0.6	<0.2	<2	1002	<1	<1		10.0	1		
115G	861159	HCSN	08	00	92	25	6	24	13	<0.2	540	3	<2	2.00	40	7.6	2.7	330	36	0.3	<0.2	<2	1002	<1	9		10.0	1		
115G	861160	HCSN	08	00	63	26	5	18	17	<0.2	1000	3	<2	2.00	30	10.4	1.8	450	42	0.7	0.5	<2	1137	<1	4		10.0	1		
115G	861162	TGD	42	00	44	12	5	12	7	<0.2	180	2	<2	1.50	10	2.4	4.0	400	27	<0.2	<0.2	<2	871	<1	<1		10.0	1		
115G	861163	TGD	42	00	61	14	6	20	11	<0.2	240	3	<2	2.20	10	2.8	5.6	480	37	<0.2	<0.2	<2	887	<1	<1		10.0	1		
115G	861164	TGD	42	00	35	11	6	10	4	<0.2	210	1	<2	1.20	<10	1.4	5.6	490	23	<0.2	<0.2	<2	887	<1	2		10.0	1		
115G	861165	TGD	42	10	62	12	8	10	8	<0.2	280	1	<2	1.60	20	3.8	5.7	450	33	<0.2	<0.2	4	922	<1	<1		10.0	1		
115G	861166	TGD	42	20	65	11	8	9	8	<0.2	260	1	<2	2.00	20	5.8	5.4	410	33	<0.2	<0.2	2	937	<1	<1		10.0	1		
115G	861167	TGD	42	00	48	15	3	9	10	<0.2	240	1	<2	1.80	10	3.8	6.1	700	42	<0.2	<0.2	2	791	<1	<1		10.0	1		
115G	861168	HCSN	08	00	54	20	10	24	9	<0.2	200	3	<2	2.10	10	2.6	4.3	480	34	<0.2	<0.2	2	691	1	<1		10.0	1		
115G	861169	TGD	42	00	46	10	7	9	5	<0.2	170	1	<2	1.40	10	3.0	5.9	480	27	<0.2	<0.2	<2	822	<1	<1		10.0	1		
115G	861170	PS	09	00	110	76	6	115	25	<0.2	510	15	<2	3.80	40	8.0	1.4	350	50	0.2	1.0	<2	432	2	10		10.0	1		
115G	861171	UTN	45	00	94	298	8	541	49	<0.2	540	20	<2	4.00	75	5.4	1.3	270	69	<0.2	1.2	<2	498	1	10		10.0	1		
115G	861172	UTN	45	00	83	91	7	105	22	<0.2	390	5	<2	2.90	60	8.2	1.7	300	67	<0.2	0.4	<2	511	1	24	4	10.0	1	10.0	1
115G	861173	UTN	45	00	81	107	4	49	23	<0.2	510	3	<2	3.20	40	10.0	1.3	220	83	<0.2	0.7	<2	302	2	20	4	10.0	1	10.0	1
115G	861174	UTN	45	00	88	90	4	65	26	<0.2	590	3	<2	3.80	40	3.4	0.8	220	103	<0.2	0.4	<2	348	1	3		10.0	1		
115G	861175	KGDN	52	00	67	54	4	57	19	<0.2	400	4	<2	3.20	20	3.8	1.3	260	85	<0.2	0.2	<2	514	<1	2		10.0	1		
115G	861176	KGDN	52	00	77	61	4	51	19	<0.2	410	3	<2	2.60	25	5.8	1.5	280	64	<0.2	0.3	<2	603	<1	<1		10.0	1		
115G	861177	KGDN	52	00	87	72	4	49	18	<0.2	360	4	<2	3.20	40	6.8	1.7	315	95	<0.2	0.4	<2	567	<1	3		10.0	1		
115G	861179	QS	64	00	61	45	6	35	15	0.2	570	1	<2	2.80	15	4.8	2.1	370	61	<0.2	0.2	<2	678	2	2		10.0	1		
115G	861180	OMA	61	00	65	42	6	35	14	<0.2	400	3	<2	2.80	25	2.0	2.2	345	59	<0.2	0.2	<2	710	1	<1		10.0	1		
115G	861182	OMA	61	10	59	59	4	45	18	<0.2	430	4	<2	2.80	20	2.8	2.3	410	70	0.2	0.4	<2	615	2	2		10.0	1		
115G	861183	OMA	61	20	57	55	3	44	15	0.2	420	4	<2	2.40	20	3.2	2.0	430	68	<0.2	0.3	<2	677	1	1		10.0	1		
115G	861185	OMA	61	00	68	57	7	34	15	<0.2	470	3	<2	3.00	25	3.0	2.6	400	68	<0.2	0.5	<2	739	1	3		10.0	1		
115G	861186	OMA	61	00	138	79	7	73	17	0.2	390	6	<2	2.60	50	5.0	2.5	480	79	1.4	1.7	<2	1076	4	3		10.0	1		
115G	861187	OMA	61	00	62	52	6	39	20	<0.2	520	5	7	3.70	20	4.0	2.5	330	66	<0.2	1.0	<2	596	<1	32	<1	10.0	1	10.0	1
115G	861188	OMA	61	00	65	31	7	34	12	<0.2	400	3	<2	2.10	50	2.6	2.2	405	45	<0.2	0.5	<2	658	4	18	<1	10.0	1	10.0	1
115G	861189	OMA	61	00	66	37	7	35	17	<0.2	470	2	<2	3.00	30	3.6	2.7	315	59	<0.2	0.2	<2	926	<1	<1		10.0	1		
115G	861190	OMA	61	00	51	28	6	28	12	<0.2	490	<1	<2	2.40	20	3.8	2.2	380	40	<0.2	0.3	<2	744	<1	<1		10.0	1		
115G	861191	OMA	61	00	88	44	8	37	12	0.2	360	4	<2	2.60	30	19.8	2.1	350	52	<0.2	0.3	<2	714	1	4		10.0	1		
115G	861192	KGDN	52	00	186	29	6	81	56	0.3	4800	11	2	5.70	55	20.6	1.9	330	39	<0.2	0.7	<2	678	<1	<1		10.0	1		
115G	861193	KGDN	52	00	62	43	8	46	15	<0.2	460	4	<2	2.40	40	3.0	2.2	430	51	<0.2	0.2	<2	685	3	<1		10.0	1		
115G	861194	QS	64	00	60	51	4	121	24	<0.2	410	3	<2	2.50	20	7.0	1.6	340	53	<0.2	0.3	<2	433	<1	1		10.0	1		
115G	861195	QS	64	00	99	84	4	78	30	0.2	520	4	4	3.60	65	3.8	1.3	230	111	0.4	0.8	<2	863	3	2		10.0	1		
115G	861196	KGDN	52	00	146	102	8	81	29	<0.2	560	9	3	4.70	210	5.6	2.2	300	97	0.2	1.0	<2	1367	<1	5		10.0	1		
115G	861197	KGDN	52	00	74	52	6	55	21	<0.2	380	2	<2	3.40	25	5.6	1.5	350	65	<0.2	0.7	<2	679	2	1		10.0	1		
115G	861198	QS	64	00	164	79	10	70	23	0.6	510	8	3	3.40	55	7.6	2.9	460	70	1.0	1.3	<2	1517	1	7		10.0	1		
115G	861199	QS	64	00	177	91	13	96	31	0.3	560	23	2	4.70	35	7.8	2.0	400	87	0.5	1.2	<2	1697	1	4		10.0	1		
115G	861200	QS	64	00	92	83	6	62	28	<0.2	640	5	<2	3.70	25	7.6	1.5	330	80	<0.2	0.7	<2	608	1	2		10.0	1		
115G	861202	QS	64	00	64	81	6	169	23	<0.2	420	8	<2	3.20	30	3.0	1.7	315	59	<0.2	0.6	<2	441	1	2		10.0	1		
115G	861203	TGD	57	00	55	12	5	11	6	<0.2	340	2	<2	1.90	20	6.8	4.5	560	31	<0.2	<0.2	<2	715	<1	<1		10.0	1		
115G	861204	ETQM	57	00	190	118	36	7	<2	0.8	230	39	3	1.20	15	2.6	11.9	520	11	2.5	<0.2	8	357	10	<1		10.0	1		

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

MAP	ID	ROCK TYPE	AGE	RPST	ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	F	V	CD	SB	W	BA	SN	AU	AU-R	AU WT1	DL 1	AU WT2	DL 2
115G	861205	ETQM	57	00	186	94	49	7	4	0.2	290	23	2	1.40	15	2.6	12.8	335	17	1.8	0.6	12	379	15	1		10.0	1		
115G	861207	ETQM	57	00	183	28	39	10	5	0.2	360	15	<2	1.80	25	7.0	18.1	370	22	1.9	0.2	2	372	7	2		10.0	1		
115G	861208	HCSN	08	10	192	56	39	10	5	0.3	300	12	3	1.50	20	5.2	22.1	340	25	2.4	<0.2	16	687	14	2		10.0	1		
115G	861209	HCSN	08	20	183	47	32	9	2	<0.2	260	12	<2	1.50	20	4.8	19.4	370	22	1.9	<0.2	8	693	10	<1		10.0	1		
115G	861210	HCSN	08	00	441	132	34	18	8	0.4	300	12	4	2.20	20	5.0	14.2	560	37	4.6	0.2	8	852	10	9		10.0	1		
115G	861211	ETQM	57	00	298	97	24	8	3	0.2	180	6	2	1.20	10	2.2	8.4	520	21	1.8	<0.2	6	664	5	<1		10.0	1		
115G	861212	TGD	57	00	76	22	11	16	9	<0.2	290	3	<2	2.20	25	6.4	10.1	480	46	0.8	0.2	2	872	2	<1		10.0	1		
115G	861213	TGD	57	00	72	35	14	20	11	<0.2	400	5	3	2.60	30	12.6	12.1	500	61	0.8	<0.2	90	925	1	<1		10.0	1		
115G	861214	HCSN	08	00	72	27	13	20	10	<0.2	240	4	2	2.10	15	4.2	6.7	400	45	0.4	<0.2	6	1247	<1	<1		10.0	1		
115G	861215	HCSN	08	00	80	27	20	22	6	<0.2	170	4	<2	1.60	15	4.2	4.5	370	36	0.3	<0.2	2	905	14	3		10.0	1		
115G	861216	MGD	41	00	46	14	12	14	5	<0.2	140	1	<2	1.20	10	3.8	4.5	410	27	0.4	<0.2	6	803	1	<1		10.0	1		
115G	861217	TGD	57	00	85	24	14	19	7	0.2	380	4	3	2.40	30	3.8	7.9	450	50	0.6	<0.2	2	1347	4	1		10.0	1		
115G	861218	TGD	57	00	81	17	13	15	9	<0.2	420	3	<2	2.40	25	8.8	11.0	380	48	0.4	0.3	2	806	5	<1		10.0	1		
115G	861219	MGD	41	00	63	13	14	8	4	<0.2	205	1	<2	1.60	10	2.6	10.7	430	39	0.4	<0.2	10	938	1	13	<1	10.0	1	10.0	1
115G	861220	TGD	57	00	85	18	16	14	8	<0.2	360	4	<2	2.00	35	7.4	13.3	430	45	0.3	0.3	2	892	3	<1		10.0	1		
115G	861222	TGD	57	00	35	5	9	4	4	<0.2	170	1	<2	1.30	<10	1.8	7.7	300	21	<0.2	0.2	<2	901	<1	<1		10.0	1		
115G	861223	MGD	41	00	88	22	16	13	7	<0.2	270	3	3	1.60	15	2.8	7.3	500	30	0.6	0.2	4	1020	1	<1		10.0	1		
115G	861224	TGD	57	00	96	26	17	27	16	<0.2	420	4	2	3.00	30	7.8	12.0	425	54	0.3	0.2	<2	870	2	1		10.0	1		
115G	861225	TGD	57	00	72	14	10	15	9	<0.2	400	2	<2	2.20	20	7.2	8.3	375	38	0.2	0.3	<2	891	3	<1		10.0	1		
115G	861226	TGD	57	00	81	18	13	14	10	<0.2	400	3	<2	2.30	25	9.8	16.0	375	43	<0.2	0.4	<2	870	2	<1		10.0	1		
115G	861227	TGD	57	10	36	6	11	6	4	<0.2	190	<1	<2	1.20	10	3.6	6.9	275	22	<0.2	0.2	<2	1059	2	<1		10.0	1		
115G	861228	TGD	57	20	48	9	11	8	6	<0.2	260	1	<2	1.40	10	4.0	8.0	320	25	0.2	<0.2	<2	1027	<1	<1		10.0	1		
115G	861229	TGD	57	00	46	9	8	8	5	<0.2	220	1	<2	1.40	10	4.0	5.2	285	26	<0.2	<0.2	<2	947	1	<1		10.0	1		
115G	861230	TGD	57	00	62	15	11	17	9	<0.2	350	2	<2	2.30	20	8.0	5.3	350	47	0.4	0.2	<2	667	<1	<1		10.0	1		
115G	861231	TGD	57	00	73	17	14	17	9	<0.2	360	2	<2	2.20	30	7.6	11.5	360	49	0.3	<0.2	<2	751	<1	<1		10.0	1		
115G	861232	TGD	57	00	45	7	8	8	5	<0.2	180	1	<2	1.60	15	3.0	9.0	360	36	0.2	<0.2	<2	824	<1	<1		10.0	1		
115G	861233	TGD	57	00	22	3	10	6	3	<0.2	90	1	<2	0.70	<10		2.7	225	15	<0.2	<0.2	<2	992	1	<1		10.0	1		
115G	861234	TGD	57	00	61	19	12	16	8	<0.2	470	2	<2	1.70	20	8.0	5.8	350	42	0.3	0.2	<2	1058	2	<1		10.0	1		
115G	861235	HCSN	08	00	47	18	5	22	9	<0.2	210	2	<2	1.60	10	4.0	2.2	285	32	<0.2	0.2	<2	1061	<1	<1		10.0	1		
115G	861236	TGD	57	00	241	20	6	18	16	<0.2	1900	19	3	4.00	140	59.6	10.7	175	52	0.2	0.3	<2	257	2	8		10.0	1		
115G	861238	TGD	57	00	74	32	11	11	11	<0.2	740	15	7	2.00	65	29.0	16.4	220	54	<0.2	0.2	<2	487	<1	2		10.0	1		
115G	861239	HCSN	08	00	65	22	24	23	11	0.2	210	9	<2	2.20	<10	2.0	4.1	400	25	<0.2	0.2	<2	482	<1	<1		10.0	1		
115G	861240	TFP	58	00	79	18	30	23	9	0.4	300	3	<2	1.70	20	6.2	11.5	460	23	0.8	0.3	<2	712	<1	<1		10.0	1		
115G	861242	HCSN	08	00	51	9	19	14	5	<0.2	180	3	<2	1.20	15	2.6	5.6	500	13	0.4	0.2	<2	712	<1	<1		10.0	1		
115G	861243	TFP	58	00	358	57	66	19	8	0.6	500	5	2	1.90	50	8.4	12.3	425	27	2.6	0.5	<2	508	3	2		10.0	1		
115G	861244	TFP	58	10	232	31	49	21	9	0.5	360	55	2	2.00	20	6.2	8.5	680	32	1.4	0.8	14	696	<1	60	3	10.0	1	10.0	1
115G	861245	TFP	58	20	208	33	51	19	7	0.6	360	50	<2	1.60	25	6.6	8.5	650	27	1.3	0.6	6	678	1	<1	<1	10.0	1	10.0	1
115G	861246	TFP	58	00	165	17	32	10	5	0.2	190	6	<2	1.40	<10	2.4	14.7	390	20	0.5	0.2	<2	485	6	3		10.0	1		
115G	861247	TFP	58	00	168	34	33	28	10	0.3	390	34	2	2.20	10	3.2	6.1	460	28	0.8	3.2	2	967	2	2		10.0	1		
115G	861248	HCSN	08	00	122	29	34	19	8	0.4	310	5	<2	1.70	20	6.0	6.9	455	31	0.7	0.2	2	661	2	2		10.0	1		
115G	861249	TFP	58	00	308	35	59	15	5	0.4	300	15	3	1.60	20	5.0	12.0	460	21	1.6	0.5	2	713	5	2		10.0	1		
115G	861251	TFP	58	00	190	23	35	20	8	<0.2	310	5	<2	1.50	20	4.8	7.0	410	25	1.3	0.2	2	674	3	<1		10.0	1		
115G	861252	HCSN	08	00	164	28	32	24	9	0.2	340	5	<2	2.00	40	9.0	11.9	425	36	1.0	<0.2	2	617	1	8		10.0	1		
115G	861253	HCSN	08	00	190	27	23	22	8	0.4	400	5	2	2.00	30	10.0	11.0	350	36	1.3	0.6	4	628	2	2		10.0	1		
115G	861254	HCSN	08	00	164	45	21	35	14	0.4	360	13	2	2.60	30	10.2	5.1	500	61	1.1	0.6	2	979	<1	3		10.0	1		
115G	861255	HCSN	08	00	118	31	24	33	13	0.3	380	7	<2	2.40	25	9.2	6.5	480	49	0.7	<0.2	2	514	2	38	3	10.0	1	10.0	1
115G	861256	HCSN	08	00	59	18	16	31	11	<0.2	260	24	<2	2.00	<10	3.8	2.6	440	32	<0.2	0.3	2	537	<1	10		10.0	1		
115G	861257	HCSN	08	00	173	29	30	26	10	0.6	270	18	<2	2.00	10	2.4	5.8	515	30	1.2	0.2	2	820	<1	8		10.0	1		
115G	861258	HCSN	08	00	260	52	50	28	11	0.5	380	15	<2	1.90	35	6.0	8.7	530	29	2.9	0.6	14	731	2	8		10.0	1		
115G	861259	HCSN	08	00	165	17	28	5	5	0.3	300	5	2	1.20	<10	2.2	9.6	275	10	1.4	<0.2	<2	372	7	2		10.0	1		

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

MAP	ID	ROCK TYPE	AGE	RPST	ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	F	V	CD	SB	W	BA	SN	AU	AU-R	AU WT1	DL 1	AU WT2	DL 2
115G	861260	HCSN	08	00	253	100	34	34	9	1.1	200	7	3	1.70	45	16.2	7.6	480	55	2.1	0.3	<2	141	<1	14	17	10.0	1	7.50	1
115G	861262	HCSN	08	10	39	15	8	21	8	0.3	140	1	<2	1.10	<10	3.2	2.6	310	20	<0.2	<0.2	<2	693	<1	<1		10.0	1		
115G	861263	HCSN	08	20	39	15	10	22	8	0.2	140	1	<2	1.20	<10	3.6	2.6	350	20	<0.2	<0.2	<2	739	<1	<1		10.0	1		
115G	861264	HCSN	08	00	76	19	7	19	6	0.2	180	4	<2	1.50	10	3.6	4.8	360	26	0.3	<0.2	<2	841	<1	2		10.0	1		
115G	861265	HCSN	08	00	118	46	24	34	13	0.5	320	5	2	2.20	10	3.0	4.8	440	5	0.8	0.4	6	1400	1	2		10.0	1		
115G	861266	TGD	57	00	104	36	18	26	11	0.4	240	2	2	2.00	15	4.2	9.6	410	39	0.7	0.2	2	1360	1	2		10.0	1		
115G	861267	MGD	41	00	67	17	14	15	12	0.3	320	2	<2	2.40	20	6.8	7.7	375	51	<0.2	0.2	<2	842	2	13	<1	10.0	1	10.0	1
115G	861268	MGD	41	00	76	15	12	10	8	0.2	250	2	<2	1.60	15	5.8	12.6	440	31	0.2	<0.2	<2	584	1	<1		10.0	1		
115G	861269	MGD	41	00	150	29	35	14	8	0.4	300	4	2	2.20	40	10.8	25.2	375	28	0.5	0.3	<2	501	2	10		10.0	1		
115G	861270	MGD	41	00	146	21	24	15	10	0.5	360	3	<2	2.10	35	10.8	17.3	320	33	0.7	1.0	<2	576	2	2		10.0	1		
115G	861271	HCSN	08	00	114	31	19	26	12	0.5	320	6	2	2.60	25	8.6	9.0	390	58	0.4	0.5	<2	928	<1	<1		10.0	1		
115G	861272	HCSN	08	00	75	15	13	17	8	<0.2	340	6	<2	1.60	20	4.2	3.1	350	23	<0.2	<0.2	<2	713	<1	<1		10.0	1		
115G	861273	HCSN	08	00	36	15	11	15	7	0.3	360	2	<2	1.20	15	3.2	2.3	335	25	<0.2	0.7	<2	881	3	1		10.0	1		
115G	861274	HCSN	08	00	81	24	16	18	6	0.3	320	5	<2	1.90	20	6.8	4.7	500	42	<0.2	0.3	6	1010	2	<1		10.0	1		
115G	861275	HCSN	08	00	74	22	15	19	12	0.5	500	2	<2	2.00	40	11.8	2.9	350	46	<0.2	0.6	2	1080	1	4		10.0	1		
115G	861276	MGD	41	00	45	9	15	7	5	0.5	140	2	<2	1.20	10	3.0	4.6	320	24	<0.2	<0.2	2	961	1	<1		10.0	1		
115G	861277	HCSN	08	00	30	9	18	7	4	0.2	210	1	<2	1.20	20	4.2	6.9	350	25	<0.2	0.3	<2	835	2	<1		10.0	1		
115G	861278	HCSN	08	00	49	47	19	10	5	0.6	180	1	<2	1.10	90	37.0	22.6	320	28	0.9	0.3	<2	487	2	3		10.0	1		
115G	861279	MGD	41	00	41	10	12	10	5	0.3	140	1	<2	1.20	10	2.8	7.2	460	30	<0.2	0.3	10	822	3	<1		10.0	1		
115G	861282	MGD	41	10	111	32	14	23	37	0.3	2800	25	<2	4.20	45	22.4	6.6	375	82	1.7	0.8	<2	1020	<1	2		10.0	1		
115G	861283	MGD	41	20	84	27	12	17	15	0.5	740	16	<2	3.60	35	15.8	5.4	425	71	0.3	0.7	2	1090	<1	<1		10.0	1		
115G	861284	HCSN	08	00	76	23	13	22	13	0.4	740	6	<2	2.20	25	9.0	7.4	375	41	0.2	0.2	<2	1030	1	3		10.0	1		
115G	861285	HCSN	08	00	55	19	9	25	7	0.2	220	2	<2	1.60	<10	2.6	2.3	440	30	<0.2	1.2	<2	849	1	<1		10.0	1		
115G	861286	HCSN	08	00	39	10	10	14	4	<0.2	130	1	<2	1.40	<10	1.2	3.0	515	29	<0.2	0.9	2	627	2	<1		10.0	1		
115G	861288	HCSN	08	00	54	22	9	27	9	<0.2	220	2	<2	1.60	10	2.8	2.0	515	30	<0.2	0.5	2	799	<1	<1		10.0	1		
115G	861289	HCSN	08	00	63	23	13	30	13	0.3	300	2	<2	2.20	15	5.2	2.8	410	38	0.2	<0.2	<2	877	2	<1		10.0	1		
115G	861290	HCSN	08	00	168	29	22	31	7	0.5	300	7	<2	1.90	20	4.6	3.5	560	37	1.3	1.0	2	1280	2	<1		10.0	1		
115G	861291	HCSN	08	00	459	67	97	48	12	1.6	920	10	3	3.00	65	15.0	4.5	500	70	7.0	1.6	2	1490	1	6		10.0	1		
115G	861292	HCSN	08	00	85	19	13	23	9	<0.2	640	4	<2	1.80	15	7.4	4.9	335	30	0.3	<0.2	2	774	1	204	5	10.0	1	10.0	1
115G	861293	HCSN	08	00	79	22	14	23	6	0.3	260	2	<2	1.80	15	3.6	3.4	410	33	0.3	<0.2	2	902	<1	<1		10.0	1		
115G	861294	HCSN	08	00	89	32	8	26	9	<0.2	900	4	<2	2.40	25	8.8	2.2	350	36	0.5	<0.2	2	1240	1	2		10.0	1		
115G	861295	HCSN	08	00	37	13	8	13	4	0.2	200	2	<2	1.20	10	1.6	2.2	310	25	<0.2	<0.2	2	948	1	18	62	10.0	1	10.0	1
115G	861296	HCSN	08	00	70	33	9	28	8	0.3	330	5	<2	1.90	20	8.0	2.3	360	38	0.3	<0.2	<2	1310	<1	<1		10.0	1		
115G	861297	JKK	51	00	90	46	10	36	12	0.2	440	7	<2	2.40	15	11.6	1.8	350	41	0.3	<0.2	<2	632	4	1		10.0	1		
115G	861298	JKK	51	00	98	45	13	28	9	0.4	380	5	<2	2.80	40	22.0	2.2	410	34	0.3	<0.2	<2	563	2	1		10.0	1		
115G	861299	JKK	51	00	109	53	15	40	13	0.3	440	7	<2	3.10	20	10.2	2.3	390	36	0.4	<0.2	<2	765	1	2		10.0	1		
115G	861300	JKK	51	00	59	26	9	27	7	0.2	320	6	<2	1.80	10	4.0	2.3	410	28	<0.2	0.2	2	391	2	<1		10.0	1		
115G	861302	JKK	51	00	83	32	10	32	11	0.4	380	8	<2	2.60	10	4.0	2.3	410	34	<0.2	<0.2	4	587	4	1		10.0	1		
115G	861303	JKK	51	00	86	27	3	30	9	<0.2	280	4	<2	2.30	15	7.2	2.4	360	42	0.2	<0.2	2	582	2	3		10.0	1		
115G	861304	JKK	51	00	77	39	7	30	11	<0.2	270	8	<2	2.40	10	4.2	2.8	410	27	<0.2	0.3	2	587	1	1		10.0	1		
115G	861305	JKK	51	00	100	46	7	39	12	<0.2	320	10	<2	2.60	15	4.8	2.3	390	33	<0.2	<0.2	<2	560	<1	23	3	10.0	1	10.0	1
115G	861306	JKK	51	00	76	40	10	35	10	0.3	280	12	<2	2.20	10	3.2	2.3	425	31	<0.2	<0.2	<2	483	2	2		10.0	1		
115G	861307	JKK	51	00	79	42	4	37	12	<0.2	280	12	<2	2.40	10	3.4	2.4	425	38	<0.2	<0.2	<2	513	2	1		10.0	1		
115G	861308	JKK	51	00	50	21	8	19	6	<0.2	210	6	<2	1.60	<10	1.8	2.6	350	23	<0.2	0.2	2	410	1	1		10.0	1		
115G	861309	JKK	51	00	92	34	6	31	11	<0.2	320	3	<2	2.10	20	6.0	2.0	320	45	<0.2	0.5	6	621	3	2		10.0	1		
115G	861311	JKK	51	10	49	26	7	23	8	0.2	340	4	<2	1.20	15	1.6	1.6	310	31	<0.2	0.5	<2	477	<1	<1		10.0	1		
115G	861312	JKK	51	20	47	24	7	22	9	<0.2	320	4	<2	1.20	15	2.4	1.8	335	29	<0.2	0.3	<2	492	5	2		10.0	1		
115G	861313	JKK	51	00	51	17	6	20	8	<0.2	260	3	<2	1.30	10	2.2	2.2	320	30	<0.2	0.4	<2	439	<1	<1		10.0	1		
115G	861314	JKK	51	00	81	20	12	23	9	0.2	210	3	<2	1.80	20	7.0	2.6	350	35	<0.2	0.2	<2	534	2	133	1	10.0	1	10.0	1
115G	861315	JKK	51	00	96	28	8	28	10	<0.2	370	4	<2	2.00	20	5.6	1.9	425	45	<0.2	0.3	<2	600	3	8		10.0	1		

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

MAP	ID	ROCK TYPE	AGE	RPST	ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	F	V	CD	SB	W	BA	SN	AU	AU-R	AU WT1	DL 1	AU WT2	DL 2
115G	861316	JKK	51	00	77	21	9	20	7	<0.2	200	4	<2	1.50	20	6.4	2.5	375	34	0.2	<0.2	<2	538	<1	<1		10.0	1		
115G	861317	JKK	51	00	71	24	9	22	7	<0.2	250	4	<2	1.10	202	6.4	1.7	350	35	<0.2	<0.2	2	502	3	3		10.0	1		
115G	861318	JKK	51	00	117	46	13	37	14	<0.2	590	13	<2	3.10	25	11.2	2.0	310	50	<0.2	0.3	<2	705	<1	4		10.0	1		
115G	861319	JKK	51	00	106	39	6	33	13	<0.2	460	4	<2	2.30	25	16.8	2.3	360	50	<0.2	0.7	<2	627	1	2		10.0	1		
115G	861320	JKK	51	00	166	69	11	17	5	<0.2	150	14	2	1.30	120	83.4	4.6	79	52	1.0	0.3	<2	128	5	11	110	10.0	1	5.00	2
115G	861322	JKK	51	10	36	18	7	18	7	<0.2	150	6	<2	1.40	<10	1.2	2.1	440	37	<0.2	<0.2	<2	334	3	<1	<1	10.0	1	10.0	1
115G	861323	JKK	51	20	54	28	9	27	10	<0.2	210	9	<2	2.10	10	1.0	2.1	390	60	<0.2	<0.2	<2	472	<1	<1	1	10.0	1	10.0	1
115G	861324	JKK	51	00	96	47	9	31	16	<0.2	480	15	<2	2.40	40	31.2	1.8	310	57	0.3	0.3	<2	435	<1	48	42	10.0	1	10.0	1
115G	861325	JKK	51	00	59	25	7	24	9	<0.2	200	6	<2	1.80	10	3.0	1.9	390	43	<0.2	0.3	<2	470	<1	3		10.0	1		
115G	861326	JKK	51	00	82	30	15	27	10	<0.2	210	5	<2	2.00	15	5.8	2.4	375	39	<0.2	0.2	<2	567	1	1		10.0	1		
115G	861327	JKK	51	00	56	30	7	29	10	<0.2	180	10	<2	2.10	10	3.6	1.9	390	62	<0.2	0.2	2	422	2	1		10.0	1		
115G	861328	JKK	51	00	80	39	11	35	12	<0.2	240	18	<2	2.40	15	3.4	2.0	425	56	<0.2	0.3	<2	522	1	100	2	10.0	1	10.0	1
115G	861329	JKK	51	00	75	40	3	36	11	<0.2	220	11	<2	2.00	<10	2.4	2.7	390	46	<0.2	0.3	<2	503	<1	<1		10.0	1		
115G	861331	JKK	51	00	119	53	8	51	20	<0.2	400	34	<2	3.60	25	7.6	2.4	375	104	<0.2	<0.2	<2	615	<1	7		10.0	1		
115G	861332	JKK	51	00	78	52	9	41	13	<0.2	260	32	<2	3.10	20	8.2	2.4	360	88	0.3	0.5	<2	577	2	6		10.0	1		
115G	861333	JKK	51	00	93	46	9	40	14	<0.2	310	13	<2	2.60	10	4.0	1.8	360	64	<0.2	0.3	<2	617	1	4		10.0	1		
115G	861334	QS	64	00	103	74	10	115	25	<0.2	580	8	<2	3.00	40	3.0	1.2	410	74	<0.2	0.6	<2	640	5	4		10.0	1		
115G	861335	QS	64	00	118	112	12	62	27	<0.2	600	7	<2	3.80	410	5.8	1.1	410	118	<0.2	<0.2	<2	535	5	9		10.0	1		
115G	861336	QS	64	00	95	66	12	79	24	<0.2	590	5	<2	3.20	45	2.4	1.2	360	64	0.2	0.4	2	660	3	4		10.0	1		
115G	861337	QS	64	00	67	44	11	48	18	<0.2	540	3	<2	2.40	25	1.6	1.0	350	48	<0.2	<0.2	<2	584	5	3		10.0	1		
115G	861338	QS	64	00	72	47	9	49	17	<0.2	550	3	<2	2.40	30	2.0	1.0	360	50	<0.2	<0.2	<2	571	3	4		10.0	1		
115G	861339	QS	64	00	80	51	12	53	18	<0.2	580	3	<2	2.80	30	2.2	1.5	390	51	<0.2	<0.2	<2	646	2	7		10.0	1		
115G	861340	QS	64	00	97	70	8	54	24	<0.2	540	7	<2	3.60	460	2.8	1.2	360	93	0.2	1.3	<2	650	5	3		10.0	1		
115G	861342	QS	64	00	67	77	9	228	32	<0.2	560	10	<2	3.40	60	<1.0	1.2	335	59	<0.2	1.0	<2	625	3	1	2	10.0	1	10.0	1
115G	861343	QS	64	10	145	91	17	80	24	<0.2	600	9	<2	3.00	145	13.2	2.0	375	76	0.4	1.1	<2	1000	2	9	4	10.0	1	5.00	2
115G	861345	QS	64	20	169	115	17	91	28	<0.2	1300	12	<2	3.60	165	17.0	2.3	410	80	1.0	1.3	<2	105	3	4	4	10.0	1	10.0	1
115G	861346	QS	64	00	203	84	13	55	20	<0.2	540	12	4	3.40	190	3.4	3.1	410	75	2.5	2.4	<2	956	3	3	3	10.0	1	10.0	1
115G	861347	JKK	51	00	46	20	8	21	9	<0.2	530	4	<2	1.30	15	3.8	1.7	335	35	0.2	0.2	<2	509	2	<1	<1	10.0	1	10.0	1
115G	861348	JKK	51	00	70	54	12	42	16	0.2	1600	8	<2	2.40	40	5.8	1.5	335	60	0.2	0.7	<2	590	2	3	2	10.0	1	10.0	1
115G	861349	JKK	51	00	52	31	11	27	8	<0.2	280	3	<2	1.20	30	8.0	1.6	300	39	0.3	0.3	<2	457	1	7	1	10.0	1	10.0	1
115G	861350	JKK	51	00	72	45	8	41	17	<0.2	1600	7	<2	2.60	35	5.4	1.7	360	59	0.3	0.2	<2	597	2	8	65	10.0	1	10.0	1
115G	861351	JKK	51	00	83	43	10	18	4	<0.2	110	1	<2	0.80	75	52.8	1.5	200	22	2.7	0.3	<2	304	<1	4	71	10.0	1	7.50	1
115G	861352	JKK	51	00	46	17	5	17	7	<0.2	250	3	<2	1.30	15	3.4	3.0	320	38	<0.2	0.6	<2	466	1	1030	3	10.0	1	10.0	1
115G	861353	JKK	51	00	78	29	13	25	8	<0.2	500	6	<2	1.20	25	8.4	2.4	320	38	0.3	<0.2	<2	514	<1	24	8	10.0	1	10.0	1
115G	861354	JKK	51	00	113	41	9	33	9	<0.2	240	3	<2	2.00	40	11.0	2.4	410	58	0.3	<0.2	<2	587	1	6	16	10.0	1	10.0	1
115G	861355	JKK	51	00	60	25	9	26	9	<0.2	580	5	<2	1.90	25	4.8	3.7	285	52	<0.2	0.2	<2	543	1	2	8	10.0	1	10.0	1
115G	861356	JKK	51	00	61	22	15	20	10	<0.2	400	23	<2	3.20	30	8.0	2.1	285	48	0.3	0.7	<2	520	<1	2	8	10.0	1	10.0	1
115G	861357	JKK	51	00	51	20	9	21	10	<0.2	670	9	<2	2.40	25	5.2	2.1	320	41	0.2	<0.2	<2	558	<1	2	7	10.0	1	10.0	1
115G	861358	JKK	51	00	50	23	9	23	10	<0.2	410	5	<2	1.60	25	4.4	2.0	260	41	0.2	0.3	<2	552	<1	<1	16	10.0	1	10.0	1
115G	861359	JKK	51	00	30	15	7	17	7	<0.2	200	3	<2	1.10	10	2.0	2.4	285	27	<0.2	<0.2	<2	416	1	5	8	10.0	1	10.0	1
115G	861360	JKK	51	00	79	21	9	25	11	<0.2	500	8	<2	2.40	15	5.2	3.5	320	60	0.3	<0.2	2	511	<1	2	27	10.0	1	10.0	1
115G	861362	JKK	51	00	84	25	8	28	11	<0.2	290	5	<2	2.20	20	5.2	2.8	360	69	0.3	0.3	<2	635	<1	2		10.0	1		
115G	861363	TGD	57	00	118	164	10	64	14	0.4	150	22	2	2.80	125	27.4	14.4	335	65	1.4	0.4	<2	574	<1	10		10.0	1		
115G	861364	TGD	57	00	71	28	6	28	13	<0.2	550	14	<2	1.90	20	4.0	2.2	320	47	<0.2	<0.2	<2	603	2	2		10.0	1		
115G	861365	JKK	51	00	87	29	7	12	5	<0.2	60	1	18	0.60	65	77.6	9.8	115	14	0.5	<0.2	4	133	3	<1		10.0	1		
115G	861366	JKK	51	00	144	65	11	50	17	<0.2	460	13	3	2.10	45	5.6	2.7	480	42	0.7	1.6	<2	1050	4	21	21	10.0	1	10.0	1
115G	861367	JKK	51	00	105	68	16	66	18	0.3	400	14	4	2.00	65	2.4	2.3	350	37	1.1	2.0	<2	1170	4	7		10.0	1		
115G	861368	QS	64	00	87	73	11	133	27	<0.2	540	6	2	3.30	60	2.8	1.6	320	71	0.3	1.2	<2	697	3	2		10.0	1		
115G	861369	QS	64	00	84	55	10	110	24	<0.2	520	6	<2	3.20	40	3.2	1.5	310	52	<0.2	0.8	2	729	1	2		10.0	1		
115G	861370	QS	64	10	72	70	11	49	13	<0.2	980	4	2	1.20	25	24.0	3.5	500	40	0.5	0.8	<2	603	5	2		10.0	1		

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

MAP	ID	ROCK TYPE	AGE	RPST	ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	F	V	CD	SB	W	BA	SN	AU	AU-R	AU WT1	DL 1	AU WT2	DL 2
115G	861372	QS	64	20	82	64	14	52	16	<0.2	800	6	3	1.40	60	21.0	3.2	555	46	0.5	1.7	<2	659	5	3		10.0	1		
115G	863002	HCSN	08	00	59	39	8	23	8	<0.2	270	4	<2	1.70	30	12.2	6.6	350	35	<0.2	1.1	<2	687	<1	3		10.0	1		
115G	863003	MGD	41	10	74	26	8	23	10	<0.2	660	7	<2	1.80	30	7.8	2.8	295	42	<0.2	0.4	<2	761	<1	4		10.0	1		
115G	863004	MGD	41	20	84	28	8	22	9	<0.2	700	9	<2	1.90	30	9.8	3.1	310	46	0.4	1.3	<2	783	<1	2		10.0	1		
115G	863005	MGD	41	00	91	45	7	24	6	<0.2	220	9	<2	1.55	100	28.6	10.8	215	34	<0.2	0.6	<2	547	1	5		10.0	1		
115G	863006	MGD	41	00	73	21	6	23	8	<0.2	270	4	<2	1.55	50	8.8	4.4	350	41	<0.2	0.7	<2	773	<1	<1		10.0	1		
115G	863007	HCSN	08	00	56	30	4	25	10	<0.2	1000	8	<2	1.75	25	12.4	2.5	380	37	<0.2	0.4	<2	866	<1	<1		10.0	1		
115G	863008	HCSN	08	00	48	61	5	12	2	<0.2	90	7	2	1.50	95	64.4	1.5	145	58	<0.2	0.6	<2	264	<1	<1		10.0	1		
115G	863010	HCSN	08	00	71	32	5	40	11	<0.2	1100	10	<2	4.00	40	16.2	1.9	415	46	<0.2	0.6	<2	744	<1	<1		10.0	1		
115G	863011	HCSN	08	00	79	26	4	27	11	<0.2	280	5	<2	2.70	20	13.2	3.0	440	38	0.2	0.9	<2	747	<1	4		10.0	1		
115G	863012	HCSN	08	00	61	24	7	28	9	<0.2	300	4	<2	2.40	15	5.4	2.3	425	35	<0.2	0.7	<2	811	<1	<1		10.0	1		
115G	863013	HCSN	08	00	65	20	6	26	9	<0.2	270	6	<2	2.35	15	8.8	3.1	390	30	<0.2	0.4	<2	709	<1	<1		10.0	1		
115G	863014	HCSN	08	00	72	24	6	28	10	<0.2	300	6	<2	2.00	15	11.6	2.6	350	35	0.2	0.9	<2	716	1	<1		10.0	1		
115G	863015	HCSN	08	00	61	28	5	28	7	<0.2	260	12	3	2.00	20	2.6	3.6	480	32	0.3	1.9	2	595	4	<1		10.0	1		
115G	863016	HCSN	08	00	70	30	4	38	11	<0.2	300	6	<2	2.30	20	6.6	2.3	440	45	<0.2	0.3	<2	700	2	<1		10.0	1		
115G	863017	HCSN	08	00	57	22	4	30	10	<0.2	220	4	<2	2.20	10	5.8	1.8	425	42	<0.2	0.4	<2	785		<1		10.0	1		
115G	863018	HCSN	08	00	65	24	6	33	12	<0.2	210	4	<2	2.00	15	5.2	1.7	390	42	<0.2	<0.2	<2	780	<1	<1		10.0	1		
115G	863019	HCSN	08	00	122	54	12	60	20	0.3	600	12	2	4.00	40	6.4	2.8	560	58	0.2	2.2	<2	733	<1	2		10.0	1		
115G	863020	HCSN	08	00	107	47	11	54	13	<0.2	350	17	2	2.80	25	14.0	2.3	440	43	0.3	2.6	<2	829	2	5		10.0	1		
115G	863022	HCSN	08	00	215	61	24	65	10	0.5	740	28	2	4.30	40	12.6	2.8	425	56	0.7	6.7	<2	1140	<1	14	41	10.0	1	10.0	1
115G	863023	TQM	57	10	49	17	3	20	8	<0.2	220	2	<2	1.70	15	5.2	1.9	310	37	0.2	0.4	<2	736	<1	<1		10.0	1		
115G	863024	TQM	57	20	47	16	3	20	7	<0.2	200	2	<2	1.80	10	4.6	1.7	350	31	<0.2	0.2	<2	780	<1	<1		10.0	1		
115G	863025	HCSN	08	00	47	22	<2	20	7	<0.2	210	2	<2	1.90	20	5.4	3.0	295	31	0.2	0.6	<2	615	<1	2		10.0	1		
115G	863026	HCSN	08	00	74	37	6	29	10	<0.2	650	4	<2	2.40	40	19.2	4.4	320	35	<0.2	0.4	<2	752	<1	4		10.0	1		
115G	863027	MGD	41	00	49	18	4	19	8	<0.2	180	2	<2	1.80	20	3.4	2.5	335	37	<0.2	0.3	<2	701	<1	<1		10.0	1		
115G	863028	HCSN	08	00	74	37	7	34	12	<0.2	220	3	<2	2.80	40	15.0	4.5	390	44	<0.2	1.0	<2	722	<1	5		10.0	1		
115G	863029	HCSN	08	00	59	26	7	29	8	<0.2	290	6	3	1.90	20	1.2	2.9	425	28	<0.2	1.1	<2	634	<1	<1		10.0	1		
115G	863030	HCSN	08	00	51	15	5	23	9	<0.2	200	2	<2	2.40	15	3.8	2.5	460	32	<0.2	0.2	<2	658	5	2		10.0	1		
115G	863031	HCSN	08	00	63	19	6	24	10	<0.2	300	2	<2	2.45	20	8.2	2.9	320	32	<0.2	<0.2	<2	701	<1	4		10.0	1		
115G	863033	HCSN	08	00	49	16	5	23	9	<0.2	230	2	<2	2.20	15	3.8	2.6	390	30	<0.2	0.3	<2	655	4	<1		10.0	1		
115G	863034	HCSN	08	00	76	25	9	29	11	<0.2	340	3	<2	2.95	20	10.0	3.0	380	39	<0.2	0.7	2	716	1	4		10.0	1		
115G	863035	HCSN	08	00	57	17	6	25	8	<0.2	230	3	<2	2.20	20	3.6	3.2	420	44	<0.2	0.2	<2	646	1	2		10.0	1		
115G	863036	HCSN	08	00	42	13	3	20	8	<0.2	190	2	<2	1.80	<10	2.4	2.3	410	35	<0.2	0.2	<2	516	1	<1		10.0	1		
115G	863037	HCSN	08	00	80	30	5	32	10	<0.2	280	3	<2	2.10	20	10.8	2.7	425	38	<0.2	1.2	2	734	1	1		10.0	1		
115G	863038	HCSN	08	00	74	39	5	32	11	<0.2	740	5	<2	3.20	25	22.6	2.1	410	45	<0.2	0.9	<2	634	2	2		10.0	1		
115G	863039	HCSN	08	00	94	48	7	58	21	<0.2	4000	17	<2	7.55	55	34.2	1.3	215	62	<0.2	0.9	<2	686	1	3		10.0	1		
115G	863040	HCSN	08	00	104	50	6	44	15	<0.2	320	5	<2	3.30	35	23.2	2.1	360	57	<0.2	0.6	<2	637	1	4		10.0	1		
115G	863042	HCSN	08	00	82	41	7	47	8	<0.2	450	3	<2	2.40	40	39.2	1.3	240	43	<0.2	0.6	<2	465	4	2		10.0	1		
115G	863043	HCSN	08	10	66	27	5	33	11	<0.2	340	4	<2	2.50	20	3.8	1.6	380	47	<0.2	0.6	<2	746	1	2		10.0	1		
115G	863044	HCSN	08	20	65	27	6	32	12	<0.2	400	2	<2	2.20	20	5.6	2.1	375	48	0.2	0.5	<2	732	2	1		10.0	1		
115G	863045	HCSN	08	00	120	49	8	43	16	0.2	2300	7	<2	3.00	65	22.4	3.5	390	48	0.9	0.7	<2	849	1	4		10.0	1		
115G	863046	HCSN	08	00	90	34	9	19	7	<0.2	150	2	<2	1.70	30	11.8	4.8	440	41	1.2	0.2	<2	624	1	90	265	10.0	1	2.50	4
115G	863047	TVD	58	00	53	18	6	22	8	<0.2	200	2	<2	2.00	20	7.0	3.2	390	36	<0.2	<0.2	<2	668	<1	<1		10.0	1		
115G	863048	TVD	58	00	37	41	4	11	4	<0.2	280	2	<2	1.10	40	20.8	4.0	335	17	<0.2	0.2	<2	738	2	<1		10.0	1		
115G	863049	ETGA	57	00	59	14	6	15	6	<0.2	240	1	<2	1.80	20	4.2	4.2	360	36	<0.2	0.3	<2	563	1	10		10.0	1		
115G	863051	ETGA	57	00	66	17	9	18	7	<0.2	340	2	<2	1.90	20	5.4	4.5	310	40	<0.2	<0.2	<2	584	5	<1		10.0	1		
115G	863052	ETGA	57	00	82	22	11	22	10	<0.2	410	2	<2	2.60	20	5.8	5.7	410	56	0.4	0.5	<2	666	1	<1		10.0	1		
115G	863053	ETGA	57	00	113	22	20	15	7	<0.2	440	1	<2	1.90	25	10.6	9.1	460	36	0.4	0.3	2	610	2	2		10.0	1		
115G	863054	ETGA	57	00	79	16	10	14	6	<0.2	360	1	<2	2.20	10	5.0	7.3	380	47	<0.2	<0.2	2	649	1	<1		10.0	1		
115G	863055	ETGA	57	00	95	17	11	14	8	<0.2	320	2	<2	2.20	10	3.6	10.4	520	51	<0.2	0.5	<2	633	1	<1		10.0	1		

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

MAP	ID	ROCK TYPE	AGE	RPST	ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	F	V	CD	SB	W	BA	SN	AU	AU-R	AU WT1	DL 1	AU WT2	DL 2
115G	863056	ETGA	57	00	124	30	19	17	7	<0.2	420	1	<2	2.30	35	13.4	11.5	460	45	0.5	0.3	<2	643	1	1		10.0	1		
115G	863057	HCSN	08	00	68	25	5	32	11	<0.2	340	5	<2	2.00	15	5.6	2.0	480	45	<0.2	0.7	2	777	4	3		10.0	1		
115G	863058	HCSN	08	00	69	31	6	34	12	<0.2	410	3	<2	2.40	25	9.2	2.6	500	48	<0.2	0.6	<2	725	2	<1		10.0	1		
115G	863059	HCSN	08	00	126	14	6	25	22	<0.2	5500	7	<2	4.50	35	50.0	0.7	94	39	<0.2	0.2	<2	689	1	<1		10.0	1		
115G	863060	HCSN	08	00	93	34	8	43	17	<0.2	1400		<2	4.60	40	20.4	2.4	410	45	<0.2	0.8	<2	679	2	4		10.0	1		
115G	863062	HCSN	08	10	68	35	7	38	12	<0.2	320	4	<2	2.80	20	10.2	2.2	410	51	<0.2	<0.2	<2	646	1	1		10.0	1		
115G	863063	HCSN	08	20	69	32	7	39	11	<0.2	300	4	<2	2.80	20	9.8	2.3	360	50	<0.2	<0.2	<2	666	1	2		10.0	1		
115G	863064	HCSN	08	00	92	96	2	17	<2	<0.2	60	4	<2	1.50	65	59.6	1.2	230	67	<0.2	0.7	<2	226	2	3		10.0	1		
115G	863065	HCSN	08	00	69	35	6	39	13	<0.2	280	6	<2	2.60	20	6.4	3.3	390	47	<0.2	1.1	<2	620	1	3		10.0	1		
115G	863066	HCSN	08	00	98	28	10	37	17	<0.2	710	10	<2	3.80	40	11.2	2.8	335	49	0.2	0.7	<2	630	1	<1		10.0	1		
115G	863067	HCSN	08	00	65	29	8	40	12	<0.2	490	8	<2	2.80	20	7.2	2.5	425	45	<0.2	0.6	2	585	<1	4		10.0	1		
115G	863068	HCSN	08	00	40	39	<2	24	3	<0.2	360	5	<2	0.70	105	74.2	6.4	155	19	0.2	1.1	<2	197	2	3		10.0	1		
115G	863070	HCSN	08	00	85	49	9	60	13	<0.2	580	6	<2	2.90	35	4.6	2.1	410	52	<0.2	0.8	<2	400	3	<1		10.0	1		
115G	863071	HCSN	08	00	59	21	3	24	9	<0.2	320	6	<2	2.05	20	4.6	1.7	320	38	<0.2	0.6	<2	603	<1	1		10.0	1		
115G	863072	HCSN	08	00	60	16	4	26	8	<0.2	250	2	<2	2.00	10	4.2	2.7	410	36	<0.2	<0.2	<2	773	<1	<1		10.0	1		
115G	863073	HCSN	08	00	70	23	4	30	11	<0.2	300	3	<2	2.30	20	7.2	3.4	460	42	<0.2	<0.2	<2	856	2	1		10.0	1		
115G	863074	TGD	42	00	112	36	5	41	49	<0.2	6000	70	13	4.90	135	51.0	6.0	105	51	1.3	0.7	4	506	<1	<1		10.0	1		
115G	863075	TGD	42	00	74	25	4	26	9	<0.2	300	4	<2	2.00	20	9.0	2.5	340	35	0.2	0.4	<2	646	<1	1		10.0	1		
115G	863076	TGD	42	00	74	37	6	27	10	<0.2	500	4	<2	2.00	30	16.0	2.5	360	36	<0.2	0.2	<2	633	<1	<1		10.0	1		
115G	863077	TGD	42	00	135	46	5	34	10	<0.2	980	5	<2	1.80	75	53.2	4.8	340	31	0.7	0.7	<2	400	1	1		10.0	1		
115G	863078	HCSN	08	00	93	31	4	26	11	<0.2	1100	3	<2	2.80	25	14.6	2.1	385	61	<0.2	0.4	<2	688	<1	1		10.0	1		
115G	863079	QS	64	00	64	26	5	27	10	<0.2	340	3	<2	2.30	20	7.2	2.3	340	41	<0.2	0.3	<2	600	1	1		10.0	1		
115G	863080	QS	64	00	105	51	7	47	17	<0.2	380	3	<2	3.80	40	4.4	1.4	280	67	<0.2	0.3	<2	334	2	2		10.0	1		
115G	863082	TGD	57	00	108	34	6	36	15	<0.2	1500	5	<2	3.25	65	33.4	1.8	360	43	<0.2	0.7	<2	465	<1	<1		10.0	1		
115G	863083	TGD	57	00	76	39	6	36	12	<0.2	540	7	<2	3.20	40	18.4	3.2	300	49	<0.2	0.7	<2	658	<1	4		10.0	1		
115G	863084	TGD	57	00	84	30	5	31	10	<0.2	330	4	<2	2.70	20	8.2	3.0	340	58	0.3	0.7	2	722	<1	2		10.0	1		
115G	863085	TGD	57	10	52	20	5	19	7	<0.2	220	5	<2	1.90	10	7.8	3.4	340	33	<0.2	<0.2	2	624	<1	3		10.0	1		
115G	863086	TGD	57	20	64	33	5	25	11	<0.2	320	4	<2	2.40	20	16.4	4.2	390	37	<0.2	0.4	<2	696	2	3		10.0	1		
115G	863087	HCSN	08	00	109	53	10	50	16	<0.2	620	8	<2	3.40	40	8.6	2.8	480	50	<0.2	1.5	<2	615	4	2		10.0	1		
115G	863088	HCSN	08	00	66	24	5	25	8	<0.2	250	2	<2	2.20	20	6.0	3.6	330	40	<0.2	0.3	<2	723	1	37	4	10.0	1	10.0	1
115G	863089	HCSN	08	00	32	8	3	14	4	<0.2	150	<1	<2	1.30	60	3.4	6.2	390	21	<0.2	<0.2	<2	733	<1	8		10.0	1		
115G	863090	HCSN	08	00	74	37	7	30	10	<0.2	330	3	<2	2.70	25	13.4	8.9	390	46	<0.2	0.3	<2	388	<1	2		10.0	1		
115G	863091	HCSN	08	00	78	31	7	37	9	<0.2	250	9	<2	2.00	25	3.8	2.2	500	28	<0.2	2.2	2	666	3	9		10.0	1		
115G	863092	HCSN	08	00	62	25	6	30	9	<0.2	220	5	<2	1.70	20	4.2	2.2	420	33	0.3	0.8	<2	713	3	4		10.0	1		
115G	863093	HCSN	08	00	77	34	6	39	11	<0.2	260	9	<2	1.80	25	3.2	1.8	440	27	<0.2	2.6	<2	541	2	4		10.0	1		
115G	863094	HCSN	08	00	64	24	7	32	10	<0.2	300	5	<2	2.10	15	4.0	1.8	440	27	<0.2	0.8	<2	649	1	2		10.0	1		
115G	863095	HCSN	08	00	64	36	7	35	11	<0.2	320	6	<2	2.50	20	8.4	2.0	390	34	<0.2	1.1	<2	880	2	3		10.0	1		
115G	863096	HCSN	08	00	59	27	5	35	9	<0.2	270	6	<2	1.70	15	3.4	1.9	460	28	<0.2	1.1	<2	836	5	2		10.0	1		
115G	863097	HCSN	08	00	46	43	5	105	16	<0.2	280	3	<2	2.20	25	14.4	1.9	290	35	<0.2	1.0	<2	536	2	3		10.0	1		
115G	863098	HCSN	08	00	55	23	6	27	9	<0.2	270	2	<2	2.00	15	8.6	2.9	460	34	<0.2	<0.2	<2	696	1	2		10.0	1		
115G	863099	HCSN	08	00	76	29	5	24	7	<0.2	1900	5	<2	2.80	50	33.8	1.6	370	19	<0.2	0.4	<2	396	1	<1		10.0	1		
115G	863102	HCSN	08	00	49	21	5	32	8	<0.2	210	4	<2	1.80	15	5.0	2.2	320	33	<0.2	<0.2	<2	606	2	3		10.0	1		
115G	863103	HCSN	08	00	66	34	6	51	10	<0.2	300	5	<2	1.90	25	8.0	2.1	385	39	<0.2	<0.2	8	690	1	3		10.0	1		
115G	863104	TGD	57	00	93	31	8	41	12	<0.2	360	4	<2	2.55	50	11.0	3.9	415	53	<0.2	<0.2	<2	715	2	2		10.0	1		
115G	863105	HCSN	08	00	72	46	7	37	11	<0.2	340	4	<2	2.40	352	15.4	2.2	355	50	<0.2	<0.2	<2	597	1	4		10.0	1		
115G	863106	HCSN	08	00	78	34	6	35	10	<0.2	300	4	<2	2.55	35	9.0	2.7	355	55	<0.2	<0.2	<2	677	<1	3		10.0	1		
115G	863107	QS	64	10	104	46	7	44	15	<0.2	380	4	<2	2.81	35	10.8	3.6	450	59	<0.2	<0.2	<2	732	<1	2	7	10.0	1	10.0	1
115G	863108	QS	64	20	100	46	9	45	15	<0.2	360	6	<2	2.90	40	10.4	3.4	430	60	0.3	0.4	<2	745	<1	10	6	10.0	1	7.50	1
115G	863109	HCSN	08	00	74	19	5	24	12	<0.2	460	3	<2	2.64	30	7.6	2.8	385	47	<0.2	<0.2	<2	756	<1	40	3	10.0	1	10.0	1
115G	863110	HCSN	08	00	80	79	6	24	12	<0.2	600	4	<2	2.70	40	23.6	2.2	315	42	<0.2	<0.2	<2	658	<1	1		10.0	1		

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

MAP	ID	ROCK TYPE	AGE	RPST	ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	F	V	CD	SB	W	BA	SN	AU	AU-R	AU WT1	DL 1	AU WT2	DL 2
115G	863111	HCSN	08	00	71	25	7	36	10	<0.2	300	3	<2	1.85	20	12.4	2.5	450	40	<0.2	<0.2	<2	683	1	1		10.0	1		
115G	863112	HCSN	08	00	41	14	3	21	5	<0.2	200	2	<2	1.50	10	3.0	2.1	355	28	<0.2	<0.2	4	689	2	3		10.0	1		
115G	863113	HCSN	08	00	132	41	6	33	33	<0.2	3100	12	2	5.30	90	41.4	2.1	215	44	<0.2	0.7	<2	454	1	3		10.0	1		
115G	863115	ETGA	57	00	101	29	6	30	11	<0.2	330	4	<2	2.30	40	14.4	7.3	400	40	<0.2	<0.2	<2	658	<1	3		10.0	1		
115G	863116	ETGA	57	00	51	26	5	24	8	<0.2	400	3	<2	2.20	30	9.8	3.0	330	34	<0.2	<0.2	<2	541	<1	<1		10.0	1		
115G	863117	HCSN	08	00	83	24	6	35	10	<0.2	340	3	<2	2.20	20	12.2	4.0	385	41	<0.2	0.5	<2	814	<1	2		10.0	1		
115G	863118	HCSN	08	00	49	20	5	22	7	<0.2	240	2	<2	1.70	20	4.6	3.8	340	36	<0.2	<0.2	<2	687	<1	39	13	10.0	1	10.0	1
115G	863119	HCSN	08	00	71	16	5	20	8	<0.2	220	1	<2	1.85	20	11.0	4.9	430	35	<0.2	<0.2	<2	731	<1	<1		10.0	1		
115G	863120	HCSN	08	00	102	56	7	41	13	<0.2	720	7	<2	3.25	80	35.4	6.2	370	47	<0.2	<0.2	<2	569	1	3		10.0	1		
115G	863122	TGD	57	00	48	18	5	31	9	<0.2	240	4	<2	2.10	15	5.6	2.8	400	44	<0.2	<0.2	2	550	2	14	266	10.0	1	10.0	1
115G	863123	TGD	57	10	38	14	3	21	7	<0.2	220	2	<2	1.60	10	1.2	1.8	330	31	<0.2	<0.2	2	676	2	<1		10.0	1		
115G	863124	TGD	57	20	35	14	2	23	8	<0.2	240	3	<2	1.50	10	1.4	1.6	315	29	<0.2	<0.2	2	677	1	<1		10.0	1		
115G	863125	HCSN	08	00	63	15	7	24	10	<0.2	260	4	<2	2.10	20	4.0	3.6	400	35	<0.2	<0.2	2	672	<1	70	11	10.0	1	10.0	1
115G	863126	HCSN	08	00	58	22	6	32	11	<0.2	330	3	<2	2.00	20	6.2	2.6	430	42	<0.2	<0.2	2	599	<1	2		10.0	1		
115G	863127	HCSN	08	00	72	30	6	36	11	<0.2	350	4	<2	2.45	20	6.2	2.3	500	46	<0.2	<0.2	2	624	1	3		10.0	1		
115G	863128	HCSN	08	00	71	30	6	37	12	<0.2	320	6	<2	2.55	20	5.6	7.2	465	44	<0.2	<0.2	4	655	1	2		10.0	1		
115G	863129	HCSN	08	00	114	48	16	68	18	<0.2	400	12	<2	3.05	10	5.6	2.7	840	40	<0.2	0.8	2	1040	4	4		10.0	1		
115G	863130	HCSN	08	00	141	59	24	95	22	0.3	480	17	<2	3.20	30	12.2	3.2	900	77	0.5	1.2	2	999	2	4		10.0	1		
115G	863131	QS	64	00	58	40	6	36	12	<0.2	400	3	<2	2.70	15	3.8	1.6	400	70	<0.2	0.2	<2	521	<2	<5		2.00	5		
115G	863132	QS	64	00	81	44	7	40	11	<0.2	470	5	<2	2.55	110	13.0	2.1	430	50	<0.2	1.2	2	645	1	3		10.0	1		
115G	863133	PS	09	00	111	82	7	46	17	<0.2	460	6	<2	3.20	60	11.0	1.7	400	88	<0.2	0.8	2	533	4	5		10.0	1		
115G	863134	PTV	40	00	110	82	6	33	19	<0.2	520	4	<2	3.05	20	6.2	1.4	340	77	<0.2	0.6	2	434	<1	6		10.0	1		
115G	863135	PTV	40	00	60	42	4	31	14	<0.2	460	5	<2	2.55	15	1.8	1.2	355	88	<0.2	0.5	2	519	2	<1		10.0	1		
115G	863136	PTV	40	00	94	64	6	30	18	<0.2	400	5	<2	3.05	20	4.6	1.4	385	77	<0.2	0.5	2	496	<1	28	5	10.0	1	10.0	1
115G	863138	PTV	40	00	93	86	7	33	20	<0.2	420	9	<2	3.40	55	26.8	2.1	315	66	<0.2	1.7	2	541	1	2		10.0	1		
115G	863139	QS	64	00	92	38	11	43	12	<0.2	600	10	2	2.20	40	7.6	2.7	465	66	0.4	1.6	2	583	5	3		10.0	1		
115G	863140	QS	64	00	95	78	8	108	24	<0.2	340	11	<2	4.00	330	2.8	1.1	230	110	<0.2	0.6	2	505	5	5		10.0	1		
115G	863142	PS	09	00	87	55	8	79	20	<0.2	370	9	<2	3.00	195	4.2	2.0	315	88	<0.2	0.4	<2	497	5	16	4	10.0	1	10.0	1
115G	863143	PS	09	00	96	82	9	66	20	<0.2	420	10	<2	3.25	60	3.8	2.2	305	88	<0.2	0.7	<2	552	2	6		10.0	1		
115G	863144	PS	09	00	121	100	10	167	30	0.2	460	25	<2	4.40	65	5.6	2.4	260	99	<0.2	2.0	<2	550	2	68	15	10.0	1	10.0	1
115G	863145	PS	09	10	123	302	11	477	44	<0.2	480	34	<2	3.75	150	10.2	2.2	305	66	<0.2	2.5	<2	511	5	29	29	10.0	1	5.00	2
115G	863147	PS	09	20	116	296	11	461	43	0.2	540	32	<2	4.25	135	8.0	1.8	340	72	<0.2	1.7	<2	487	2	30	29	10.0	1	10.0	1
115G	863148	QS	64	00	88	67	6	60	19	<0.2	340	3	<2	2.90	30	5.6	1.2	305	110	0.2	0.4	4	648	2	3		10.0	1		
115G	863149	QS	64	00	242	79	8	82	21	0.3	370	10	5	4.10	25	7.2	2.8	305	105	2.5	1.3	<2	1440	1	8		10.0	1		
115G	863150	QS	64	00	65	49	3	39	15	<0.2	340	2	<2	2.65	20	2.6	1.5	290	77	<0.2	<0.2	<2	651	2	<1		10.0	1		
115G	863151	QS	64	00	69	41	5	30	17	<0.2	300	1	<2	2.90	25	3.2	2.7	220	77	<0.2	<0.2	<2	843	1	2		10.0	1		
115G	863152	QS	64	00	110	46	9	33	12	0.2	200	6	<2	4.60	50	18.2	2.7	290	66	<0.2	0.8	6	813	<1	3		10.0	1		
115G	863153	QS	64	00	68	30	5	25	13	<0.2	280	2	<2	2.20	30	3.4	3.8	195	66	<0.2	<0.2	2	873	<1	3		10.0	1		
115G	863154	QS	64	00	69	49	5	35	17	<0.2	360	2	<2	2.70	30	3.6	2.3	200	83	<0.2	<0.2	<2	711	1	3		10.0	1		
115G	863155	PTV	40	00	66	68	5	60	20	<0.2	420	1	<2	3.25	10	2.0	1.1	480	123	<0.2	<0.2	2	361	6	4		10.0	1		
115G	863156	TGD	42	00	89	52	7	93	27	0.3	300	6	6	3.40	20	2.2	2.6	195	99	0.2	0.8	<2	788	4	1		10.0	1		
115G	863157	PS	09	00	70	17	5	25	16	<0.2	540	<1	<2	3.40	15	6.6	1.7	200	44	<0.2	<0.2	<2	484	<1	<1		10.0	1		
115G	863158	TGD	57	00	80	31	7	50	16	<0.2	260	4	<2	2.80	40	2.8	2.3	420	66	<0.2	0.3	<2	602	2	<1		10.0	1		
115G	863159	TGD	57	00	95	34	6	58	22	<0.2	530	2	<2	4.25	20	4.8	1.6	330	105	<0.2	<0.2	<2	799	2	8		10.0	1		
115G	863160	TGD	57	00	86	23	7	26	14	<0.2	720	1	<2	3.40	20	5.2	1.9	340	44	<0.2	<0.2	<2	642	2	<1		10.0	1		
115G	863162	MPV	62	10	67	16	5	30	19	<0.2	530	<1	<2	3.40	20	5.6	1.4	420	35	<0.2	<0.2	2	467	<1	<1		10.0	1		
115G	863163	MPV	62	20	68	17	3	31	19	<0.2	640	<1	<2	3.30	20	4.8	1.8	250	40	<0.2	<0.2	2	473	<1	<1		10.0	1		
115G	863164	MPV	62	00	61	11	5	19	14	<0.2	520	<1	<2	3.40	10	3.8	1.6	290	61	<0.2	0.4	2	445	<1	<1		10.0	1		
115G	863165	MPV	62	00	94	14	5	18	14	<0.2	710	<1	<2	3.65	10	4.0	1.4	290	66	<0.2	<0.2	<2	587	1	<1		10.0	1		
115G	863166	MPV	62	00	75	22	5	24	13	<0.2	650	<1	<2	2.70	20	4.4	1.6	330	40	<0.2	<0.2	<2	655	1	<1		10.0	1		

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

MAP	ID	ROCK TYPE	AGE	RPST	ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	F	V	CD	SB	W	BA	SN	AU	AU-R	AU WT1	DL 1	AU WT2	DL 2
115G	863167	MPV	62	00	93	31	4	64	16	0.3	660	2	<2	3.75	25	4.0	1.7	390	61	<0.2	<0.2	<2	609	3	<1		10.0	1		
115G	863168	OMA	61	00	94	34	7	31	14	<0.2	450	2	<2	3.40	25	5.6	2.7	420	55	<0.2	0.5	<2	872	1	2		10.0	1		
115G	863169	OMA	61	00	80	21	7	27	15	<0.2	620	1	<2	3.40	15	3.6	1.6	250	51	<0.2	<0.2	<2	680	1	<1		10.0	1		
115G	863170	QS	64	00	140	56	7	52	34	<0.2	5500	16	2	3.75	85	47.4	1.7	250	53	0.7	0.7	2	551	1	4		10.0	1		
115G	863171	QS	64	00	87	54	8	138	29	<0.2	810	9	<2	3.55	25	6.2	1.0	325	88	<0.2	0.4	2	377	3	9		10.0	1		
115G	863172	QS	64	00	77	27	6	33	11	<0.2	500	6	<2	2.45	30	10.6	2.3	290	55	<0.2	0.7	2	599	<1	2		10.0	1		
115G	863174	QS	64	00	112	30	8	30	11	0.3	420	7	<2	2.30	20	14.8	2.9	355	44	<0.2	0.5	<2	661	<1	2		10.0	1		
115G	863175	QS	64	00	68	24	7	31	11	<0.2	320	6	<2	2.45	<10	3.2	2.5	370	63	<0.2	0.4	<2	608	1	1		10.0	1		
115G	863176	TGD	57	00	79	29	6	33	11	<0.2	320	5	<2	2.65	10	4.8	1.8	325	50	<0.2	0.4	<2	618	<1	4		10.0	1		
115G	863177	TGD	57	00	61	17	5	26	9	<0.2	330	5	<2	2.20	<10	2.4	2.2	430	55	<0.2	<0.2	<2	632	<1	<1		10.0	1		
115G	863178	TGD	57	00	105	35	5	37	9	<0.2	380	6	<2	2.70	25	15.8	2.6	355	66	<0.2	0.2	<2	623	<1	2		10.0	1		
115G	863179	TGD	57	00	92	28	5	30	10	0.2	330	6	<2	2.65	120	6.6	2.5	450	66	<0.2	0.4	2	625	1	4		10.0	1		
115G	863180	TGD	57	00	89	26	7	40	11	<0.2	390	11	<2	2.90	20	7.2	4.2	430	72	<0.2	0.8	<2	775	<1	753	108	10.0	1	10.0	1
115G	863182	HCSN	08	00	107	38	9	85	16	<0.2	420	9	<2	3.15	20	7.2	3.0	520	66	0.2	0.2	<2	852	<1	3		10.0	1		
115G	863183	HCSN	08	00	95	23	6	63	11	<0.2	390	5	<2	2.65	15	6.2	3.1	500	55	<0.2	0.2	<2	821	<1	3		10.0	1		
115G	863184	TGD	57	10	104	28	5	70	14	0.3	700	9	<2	3.05	35	10.0	3.3	500	66	<0.2	0.2	<2	819	1	4		10.0	1		
115G	863185	TGD	57	20	86	23	5	61	11	<0.2	550	7	<2	2.40	30	8.2	3.0	380	55	<0.2	<0.2	<2	807	2	1		10.0	1		
115G	863186	TGD	57	00	65	13	4	19	7	<0.2	260	2	<2	1.85	20	2.6	3.7	430	44	<0.2	0.2	2	555	<1	23	3	10.0	1	10.0	1
115G	863187	TGD	57	00	74	25	7	33	10	<0.2	350	4	<2	2.20	15	4.2	2.0	370	55	<0.2	<0.2	2	681	<1	16	2	10.0	1	10.0	1
115G	863188	TGD	57	00	68	26	6	44	11	<0.2	330	4	<2	2.40	15	3.6	1.8	450	61	<0.2	<0.2	<2	660	2	<1		10.0	1		
115G	863189	HCSN	08	00	59	23	6	31	9	<0.2	300	4	<2	2.30	15	5.2	2.7	450	55	<0.2	0.2	<2	558	<1	2		10.0	1		
115G	863190	TGD	57	00	148	28	5	26	10	<0.2	580	5	<2	2.70	35	20.0	2.7	570	66	<0.2	0.6	<2	827	<1	3		10.0	1		
115G	863191	TGD	57	00	321	40	6	52	45	<0.2	5800	70	2	8.50	100	47.8	1.1	275	66	0.8	0.2	2	667	2	5		10.0	1		
115G	863192	TGD	57	00	49	19	3	28	8	<0.2	310	4	<2	1.70	10	2.4	1.4	335	44	<0.2	<0.2	<2	484	2	3		10.0	1		
115G	863193	TGD	57	00	97	32	3	41	11	<0.2	400	6	<2	2.20	20	7.0	2.7	450	55	<0.2	<0.2	14	622	<1	800	10	10.0	1	10.0	1
115G	863195	TGD	57	00	100	31	5	37	9	<0.2	390	6	<2	2.40	20	7.8	2.8	550	57	<0.2	0.2	<2	591	<1	2		10.0	1		
115G	863196	TGD	57	00	78	14	6	25	11	<0.2	300	5	<2	1.85	10	2.8	2.9	435	44	<0.2	<0.2	<2	504	<1	2		10.0	1		
115G	863197	TGD	57	00	72	32	6	37	15	<0.2	5800	11	3	1.80	30	54.6	2.3	175	55	0.5	0.4	<2	416	2	7		5.00	2		
115G	863198	TGD	57	00	40	23	5	24	5	<0.2	280	7	<2	1.20	45	67.8	1.6	180	22	<0.2	0.4	<2	257	2	<2		5.00	2		
115G	863199	TGD	57	00	52	19	3	27	8	<0.2	260	4	<2	1.70	<10	1.4	2.4	390	50	<0.2	<0.2	<2	539	1	<1		10.0	1		
115G	863200	TGD	57	00	61	26	5	43	10	<0.2	320	5	<2	2.00	10	2.6	2.1	335	50	0.3	<0.2	<2	527	1	21	7	10.0	1	10.0	1
115G	863202	QS	64	00	55	21	3	35	8	<0.2	260	4	<2	1.80	<10	3.2	2.0	345	44	<0.2	<0.2	<2	585	2	9		10.0	1		
115G	863203	QS	64	00	69	56	6	33	6	0.3	210	4	<2	1.55	60	40.6	2.1	360	35	<0.2	0.3	<2	380	1	3		10.0	1		
115G	863204	QS	64	00	84	36	7	76	14	<0.2	700	7	<2	2.65	20	6.2	1.8	400	55	<0.2	0.7	<2	576	<1	<1		10.0	1		
115G	863205	UTS	45	10	118	69	9	66	22	<0.2	500	26	<2	4.10	60	6.0	2.0	360	89	<0.2	1.8	<2	799	3	2		10.0	1		
115G	863207	UTS	45	20	121	72	9	68	22	<0.2	600	29	2	4.25	110	5.2	2.3	310	89	<0.2	1.8	<2	790	5	5		10.0	1		
115G	863208	UTS	45	00	259	67	7	67	15	0.5	480	9	4	3.25	100	4.0	3.0	360	88	2.7	0.6	<2	1460	1	3		10.0	1		
115G	863209	PS	09	00	92	51	7	60	15	<0.2	500	4	<2	2.70	20	4.0	1.6	200	77	<0.2	0.5	<2	720	2	1		10.0	1		
115G	863210	UTN	45	00	111	72	8	70	19	<0.2	460	4	<2	3.05	60	16.8	1.9	400	88	<0.2	0.8	<2	679	1	1		10.0	1		
115G	863211	PTUB	40	00	100	49	7	77	20	<0.2	1400	5	<2	3.05	50	14.8	1.4	265	66	<0.2	0.6	<2	535	1	1		10.0	1		
115G	863212	PTUB	40	00	68	54	5	99	21	<0.2	500	5	<2	3.05	20	3.2	1.2	195	77	<0.2	0.2	<2	513	2	8		10.0	1		
115G	863213	QS	64	00	82	61	8	59	20	<0.2	540	4	<2	3.40	30	5.2	3.0	345	55	<0.2	0.2	<2	842	2	3		10.0	1		
115G	863214	QS	64	00	89	45	8	36	12	<0.2	580	12	<2	2.90	20	2.6	2.4	265	55	<0.2	0.6	<2	640	2	1		10.0	1		
115G	863215	QS	64	00	90	42	7	109	21	<0.2	460	5	<2	2.80	20	7.0	1.9	510	99	<0.2	0.6	<2	570	3	6		10.0	1		
115G	863216	OMA	61	00	65	22	4	22	11	<0.2	410	2	<2	2.30	15	3.2	3.1	500	57	<0.2	<0.2	<2	686	<1	9		10.0	1		
115G	863217	OMA	61	00	71	29	6	22	10	<0.2	480	2	<2	2.10	20	3.2	3.1	450	55	<0.2	<0.2	<2	864	<1	<1		10.0	1		
115G	863218	KGDN	52	00	132	44	8	44	13	<0.2	420	3	<2	2.90	60	23.8	2.2	420	61	<0.2	0.5	<2	513	2	2		10.0	1		
115G	863219	QS	64	00	123	82	7	69	18	<0.2	1200	9	<2	3.00	40	17.6	1.5	360	83	<0.2	1.2	<2	551	1	3		10.0	1		
115G	863220	KGDN	52	00	113	56	6	66	16	<0.2	440	5	<2	3.00	<10	4.6	2.4	450	77	<0.2	0.5	<2	723	4	3		10.0	1		
115G	863222	PS	09	00	68	48	5	71	17	<0.2	540	4	<2	2.90	30	3.0	1.9	345	88	<0.2	<0.2	<2	725	2	2		10.0	1		

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

MAP	ID	ROCK TYPE	AGE	RPST	ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	F	V	CD	SB	W	BA	SN	AU	AU-R	AU WT1	DL 1	AU WT2	DL 2
115G	863223	PS	09	00	67	71	4	177	32	<0.2	500	3	<2	3.55	30	2.6	0.8	200	94	<0.2	<0.2	<2	417	2	30	8	10.0	1	10.0	1
115G	863224	UTN	45	00	170	42	6	34	11	<0.2	1800	30	2	1.90	80	47.4	0.7	285	61	<0.2	0.7	<2	349	<1	2		10.0	1		
115G	863225	QS	64	00	79	65	7	71	18	<0.2	530	5	<2	3.15	40	4.4	1.1	320	88	<0.2	0.3	<2	438	1	2		10.0	1		
115G	863226	QS	64	00	149	30	6	67	56	<0.2	7400	38	3	5.70	45	48.6	0.7	310	26	<0.2	0.7	<2	652	1	<1		10.0	1		
115G	863227	QS	64	00	76	50	6	80	18	<0.2	500	4	<2	2.80	30	4.0	1.5	310	83	<0.2	0.2	<2	644	1	12	4	10.0	1	10.0	1
115G	863228	QS	64	10	89	56	6	51	16	<0.2	600	6	<2	2.80	40	12.2	1.7	310	72	<0.2	0.5	<2	576	2	3		10.0	1		
115G	863229	QS	64	20	81	63	8	55	17	<0.2	580	7	<2	2.90	40	13.2	1.7	345	66	<0.2	1.0	<2	581	2	3		10.0	1		
115G	863230	PS	09	00	121	140	8	67	25	<0.2	610	12	<2	4.25	110	13.0	1.4	335	117	<0.2	2.2	<2	445	1	5		10.0	1		
115G	863231	PS	09	00	120	123	7	73	26	<0.2	540	17	2	4.60	150	3.2	1.5	220	128	<0.2	1.5	<2	644	1	2		10.0	1		
115G	863232	PS	09	00	127	82	9	79	24	<0.2	530	30	<2	4.25	80	4.6	1.5	450	77	0.5	1.0	<2	557	1	8		10.0	1		
115G	863233	QS	64	00	125	92	12	93	26	<0.2	510	28	<2	4.40	100	7.4	1.7	510	77	<0.2	1.2	<2	565	1	7		10.0	1		
115G	863234	QS	64	00	119	84	10	99	24	<0.2	590	15	<2	3.55	120	9.2	2.4	400	77	<0.2	1.5	<2	481	2	8		10.0	1		
115G	863235	JKK	51	00	104	35	6	43	11	<0.2	520	5	<2	2.40	20	14.8	2.6	310	66	<0.2	0.3	<2	549	2	2		10.0	1		
115G	863237	QS	64	00	65	24	4	33	9	<0.2	220	3	<2	1.85	10	3.8	2.2	450	50	<0.2	0.2	<2	554	<1	<1		10.0	1		
115G	863238	PTUB	40	00	122	59	10	50	16	<0.2	420	10	2	3.55	40	4.2	2.0	275	94	<0.2	1.0	<2	835	3	2		10.0	1		
115G	863239	PTUB	40	00	129	56	9	52	17	0.3	500	9	2	3.25	45	3.8	1.8	400	79	0.2	1.6	<2	756	5	4		10.0	1		
115G	863240	UTS	45	00	137	76	9	149	30	0.3	740		2	3.90	95	3.2	1.4	550	66	0.5	2.2	2	960	2	3		10.0	1		
115G	863242	PS	09	00	87	38	6	71	16	<0.2	630	4	<2	2.93	35	3.2	2.0	470	48	0.2	1.0	<2	769	3	<1		10.0	1		
115G	863243	MPV	62	00	73	74	5	71	25	<0.2	580	13	<2	4.06	25	4.8	1.0	360	92	<0.2	1.0	<2	453	2	2		10.0	1		
115G	863244	MPV	62	00	154	85	10	75	23	0.4	620	16	4	3.65	85	3.4	2.5	320	84	1.2	2.3	2	1070	5	2		10.0	1		
115G	863245	MPV	62	00	102	210	8	334	64	<0.2	630	8	<2	5.10	10	4.4	1.3	285	92	0.2	1.0	<2	517	3	5		10.0	1		
115G	863246	PS	09	00	116	254	5	791	74	0.4	740	5	2	5.36	20	5.4	2.3	310	92	<0.2	0.8	<2	367	5	2		10.0	1		
115G	863247	PS	09	10	77	35	5	38	18	<0.2	800	4	<2	3.45	30	2.0	1.2	300	66	<0.2	<0.2	<2	441	2	<1		10.0	1		
115G	863248	PS	09	20	73	31	4	40	17	0.3	760	3	<2	3.33	45	3.6	2.0	345	70	<0.2	0.2	<2	474	1	<1		10.0	1		
115G	863249	PS	09	00	66	14	4	15	10	<0.2	1300	2	<2	2.48	10	3.4	2.6	345	35	<0.2	0.4	<2	800	2	<1		10.0	1		
115G	863250	MPV	62	00	57	13	5	9	8	<0.2	900	1	<2	2.03	10	1.2	2.1	285	40	<0.2	<0.2	<2	654	2	<1		10.0	1		
115G	863251	MPV	62	00	60	12	3	11	8	<0.2	900	<1	<2	1.88	15	1.8	2.7	255	40	<0.2	<0.2	<2	685	2	<1		10.0	1		
115G	863252	MPV	62	00	149	64	7	51	18	0.3	660	9	3	3.24	40	3.0	3.9	265	70	1.3	1.7	2	1340	2	2		10.0	1		
115G	863253	PS	09	00	82	98	8	83	26	0.2	780	12	<2	4.23	105	2.4	1.4	285	97	<0.2	1.6	2	585	5	7		10.0	1		
115G	863255	PS	09	00	91	107	4	66	34	<0.2	580	8	<2	4.11	430	2.6	0.7	265	114	<0.2	1.3	<2	295	4	4		10.0	1		
115G	863256	PS	09	00	78	107	6	51	27	<0.2	700	5	<2	3.99	505	3.0	0.8	310	119	<0.2	0.5	<2	376	5	10		10.0	1		
115G	863257	PS	09	00	96	57	7	45	17	0.2	730	4	<2	3.40	40	2.2	1.6	225	66	<0.2	0.5	<2	701	3	1		10.0	1		
115G	863258	PS	09	00	59	44	3	51	16	0.3	600	2	<2	2.69	35	2.2	0.9	135	53	<0.2	1.0	<2	468	2	3		10.0	1		
115G	863259	MPV	62	00	118	68	9	41	19	<0.2	960	6	<2	3.63	50	3.8	2.2	245	62	0.2	0.3	<2	746	1	4		10.0	1		
115G	863260	UTN	45	00	62	43	4	49	15	<0.2	600	3	<2	2.71	20	1.8	1.0	100	53	<0.2	0.9	<2	459	2	9		10.0	1		
115G	863262	PS	09	10	57	43	4	49	19	<0.2	800	1	<2	2.65	25	3.4	1.1	255	48	<0.2	0.2	<2	449	1	<1		10.0	1		
115G	863263	PS	09	20	59	42	3	49	19	<0.2	840	1	<2	2.55	20	4.2	1.1	265	51	<0.2	<0.2	<2	431	1	<1		10.0	1		
115G	863264	PS	09	00	62	32	4	31	15	<0.2	680	1	<2	2.45	25	2.4	0.7	235	53	<0.2	<0.2	<2	502	<1	<1		10.0	1		
115G	863265	PS	09	00	75	116	9	654	66	<0.2	760	5	<2	5.25	20	3.8	2.9	225	66	<0.2	1.2	2	325	5	11	7	10.0	1	10.0	1
115G	863267	UTN	45	00	93	23	6	38	12	<0.2	900	9	<2	2.55	10	1.6	1.2	275	33	<0.2	1.2	<2	512	1	<1		10.0	1		
115G	863268	MPV	62	00	79	37	6	55	21	<0.2	670	14	<2	3.75	20	2.8	1.6	255	70	<0.2	0.8	2	437	1	<1		10.0	1		
115G	863269	PS	09	00	113	101	10	71	30	<0.2	600	12	2	4.60	195	4.0	1.1	310	92	<0.2	2.5	<2	580	6	7		10.0	1		
115G	863270	PS	09	00	82	95	7	251	37	0.2	640	10	<2	3.75	55	2.2	4.0	450	66	<0.2	1.6	2	535	5	<1		10.0	1		
115G	863271	UTS	45	00	268	85	9	63	18	0.3	560	17	8	3.25	185	5.0	1.3	335	75	3.3	4.2	2	1280	5	4		10.0	1		
115G	863272	MPV	62	00	101	104	9	176	34	<0.2	640	12	<2	3.90	30	2.8	2.0	335	79	0.3	1.7	<2	515	4	4		10.0	1		
115G	863273	UTS	45	00	128	87	8	109	26	0.7	620	7	7	3.75	170	2.2	2.5	435	132	1.0	2.5	2	739	7	4		10.0	1		
115G	863274	UTS	45	00	143	79	9	171	29	0.5	520	10	4	3.25	120	3.8	1.4	510	66	3.7	2.6	<2	1260	10	5		10.0	1		
115G	863275	TGD	42	00	72	34	5	48	11	<0.2	340	5	<2	2.05	20	6.2	2.9	335	44	<0.2	0.5	<2	551	3	5		10.0	1		
115G	863276	TGD	42	00	68	22	5	31	8	<0.2	280	4	<2	2.10	10	5.8	3.3	420	53	<0.2	0.2	<2	644	3	1		10.0	1		
115G	863277	TGD	42	00	64	18	4	22	8	<0.2	370	3	<2	2.05	20	4.2	3.6	390	35	<0.2	0.3	<2	766	1	11	19	10.0	1	10.0	1

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

MAP	ID	ROCK TYPE	AGE	RPST	ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	F	V	CD	SB	W	BA	SN	AU	AU-R	AU WT1	DL 1	AU WT2	DL 2
115G	863278	TGD	42	00	64	14	5	20	8	<0.2	290	2	<2	1.95	10	2.4	3.3	375	35	<0.2	0.5	<2	781	<1	2		10.0	1		
115G	863279	TGD	42	00	73	33	7	50	16	<0.2	300	4	<2	2.55	10	3.4	3.3	530	44	<0.2	0.3	<2	721	1	4		10.0	1		
115G	863280	TGD	42	00	58	21	4	28	10	<0.2	280	3	<2	2.40	10	3.6	3.0	570	53	<0.2	<0.2	<2	1040	<1	2		10.0	1		
115G	863282	HCSN	08	00	72	36	8	32	12	<0.2	320	4	<2	2.70	15	4.0	3.8	570	62	<0.2	<0.2	<2	895	2	4		10.0	1		
115G	863283	TGD	42	00	69	47	7	47	17	<0.2	280	5	<2	2.90	<10	3.6	2.9	500	48	<0.2	<0.2	<2	793	<1	4		10.0	1		
115G	863284	HCSN	08	10	74	37	7	46	12	<0.2	340	5	<2	2.90	20	9.8	4.3	590	57	<0.2	0.3	<2	864	2	3		10.0	1		
115G	863285	HCSN	08	20	86	31	6	44	12	<0.2	460	5	<2	2.80	20	10.2	3.9	690	57	<0.2	0.2	<2	890	2	5		10.0	1		
115G	863286	TGD	42	00	55	13	4	18	7	<0.2	250	4	<2	1.60	10	2.4	4.5	435	31	<0.2	<0.2	2	676	1	2		10.0	1		
115G	863287	TGD	42	00	84	26	4	29	10	<0.2	300	4	<2	2.20	20	7.2	2.3	360	35	<0.2	0.3	<2	744	2	1		10.0	1		
115G	863288	TGD	42	00	76	18	5	31	13	<0.2	1300	5	<2	2.10	25	8.6	2.0	320	35	<0.2	<0.2	<2	589	2	4		10.0	1		
115G	863289	TGD	42	00	58	11	4	15	6	<0.2	250	3	<2	1.95	<10	1.8	4.3	510	33	<0.2	<0.2	<2	641	1	<1		10.0	1		
115G	863290	TGD	42	00	71	10	5	12	6	<0.2	310	3	<2	2.15	15	4.0	4.5	435	33	<0.2	<0.2	<2	726	2	2		10.0	1		
115G	863291	TGD	42	00	59	31	7	30	11	<0.2	400	5	<2	1.55	20	2.4	2.2	335	40	<0.2	0.3	<2	507	7	10		10.0	1		
115G	863292	TGD	42	00	53	21	5	31	8	<0.2	280	4	<2	1.70	10	4.2	1.8	450	33	<0.2	0.4	<2	579	1	55	5	10.0	1	10.0	1
115G	863293	TGD	42	00	102	33	5	47	9	0.2	310	4	<2	2.15	25	18.2	2.0	400	35	<0.2	0.2	<2	661	1	<1		10.0	1		
115G	863294	TGD	42	00	84	32	4	38	10	<0.2	310	4	<2	2.15	25	16.4	3.5	390	37	<0.2	0.6	<2	624	1	<1		10.0	1		
115G	863296	TGD	42	00	58	13	4	14	6	<0.2	190	2	<2	1.85	10	4.4	2.6	335	31	<0.2	<0.2	<2	612	<1	8		10.0	1		
115G	863297	TGD	42	00	75	16	6	21	9	<0.2	300	4	<2	2.55	15	4.8	4.0	470	40	<0.2	<0.2	<2	627	<1	<1		10.0	1		
115G	863298	TGD	42	00	120	22	6	29	9	<0.2	360	3	<2	2.45	35	10.8	2.5	530	40	<0.2	<0.2	<2	663	4	<1		10.0	1		
115G	863299	TGD	42	00	76	23	5	27	10	<0.2	260	4	<2	2.30	20	5.4	1.9	375	40	<0.2	<0.2	<2	660	4	11	6	10.0	1	10.0	1
115G	863300	TGD	42	00	73	16	4	23	8	<0.2	340	3	<2	1.85	15	3.8	1.7	420	31	<0.2	<0.2	2	694	4	12	3	10.0	1	10.0	1
115G	863302	TGD	42	00	73	28	5	34	9	<0.2	350	5	<2	2.40	25	5.6	2.7	400	44	<0.2	0.7	<2	578	4	<1		10.0	1		
115G	863303	TGD	42	10	85	32	5	47	10	<0.2	420	5	<2	2.40	30	13.0	1.8	430	44	<0.2	0.2	<2	568	1	3		10.0	1		
115G	863304	TGD	42	20	79	25	3	44	10	<0.2	350	4	<2	2.20	25	9.8	2.8	485	40	<0.2	<0.2	<2	492	2	<1		10.0	1		
115G	863305	HCSN	08	00	277	34	5	35	44	<0.2	4700	31	<2	3.50	85	38.4	2.4	215	44	2.2	0.3	<2	1000	2	2		10.0	1		
115G	863306	HCSN	08	00	96	23	8	28	8	<0.2	280	6	<2	2.10	15	6.8	2.2	545	31	0.3	0.6	<2	875	1	<1		10.0	1		
115G	863307	HCSN	08	00	55	12	4	12	4	<0.2	150	3	<2	1.00	15	5.4	4.0	54	18	0.2	0.6	<2	1140	<1	<1		10.0	1		
115G	863309	HCSN	08	00	146	39	11	33	10	<0.2	400	4	2	2.30	30	8.6	4.9	545	50	1.2	0.7	<2	1200	2	5		10.0	1		
115G	863310	HCSN	08	00	133	22	5	23	8	<0.2	460	6	<2	2.00	25	9.2	4.6	450	42	0.5	0.7	<2	947	1	2		10.0	1		
115G	863311	HCSN	08	00	110	17	15	14	6	<0.2	320	6	<2	2.15	40	10.2	14.5	430	44	0.5	0.3	8	515	2	10		10.0	1		
115G	863312	HCSN	08	00	114	16	11	11	4	<0.2	250	7	<2	1.80	20	5.2	11.2	450	40	0.4	0.6	<2	573	<1	<1		10.0	1		
115G	863313	HCSN	08	00	198	94	20	44	11	0.3	500	11	2	3.00	50	9.6	5.0	635	99	2.2	0.9	<2	1350	1	10		10.0	1		
115G	863314	HCSN	08	00	76	22	6	20	7	<0.2	240	4	<2	1.90	20	6.0	3.2	545	55	<0.2	<0.2	6	1260	<1	2		10.0	1		
115G	863315	HCSN	08	00	109	63	12	29	10	0.4	430	8	3	2.60	20	5.0	3.5	610	88	0.3	0.6	<2	1520	<1	4		10.0	1		
115G	863316	HCSN	08	00	97	15	8	11	4	<0.2	180	7	<2	1.60	10	4.0	6.4	465	37	0.3	0.3	<2	696	1	1		10.0	1		
115G	863317	HCSN	08	00	88	16	14	13	5	<0.2	360	5	<2	2.10	30	9.8	6.2	465	44	0.4	0.3	<2	565	1	2		10.0	1		
115G	863318	HCSN	08	00	123	20	15	16	9	<0.2	350	7	<2	2.20	30	9.2	6.5	450	50	0.5	0.6	<2	696	4	198	3	10.0	1	10.0	1
115G	863319	HCSN	08	00	139	28	13	23	9	<0.2	600	7	<2	2.60	40	11.2	8.8	565	70	0.4	0.6	<2	899	1	3		10.0	1		
115G	863320	HCSN	08	00	106	20	33	15	9	<0.2	680	8	<2	2.40	20	7.2	2.6	485	72	0.2	1.7	<2	980	<1	2		10.0	1		
115G	863322	HCSN	08	00	79	13	7	10	6	<0.2	210	2	<2	1.70	20	6.0	8.2	415	44	<0.2	<0.2	2	676	1	2		10.0	1		
115G	863323	HCSN	08	00	65	13	6	10	6	<0.2	220	2	<2	1.70	20	5.0	7.9	355	44	<0.2	<0.2	2	758	<1	<1		10.0	1		
115G	863324	HCSN	08	00	81	20	8	14	9	<0.2	290	3	<2	2.10	25	8.4	11.2	370	50	<0.2	0.2	2	731	1	<1		10.0	1		
115G	863325	HCSN	08	00	60	13	7	14	7	<0.2	220	3	<2	1.70	20	6.4	5.3	400	44	<0.2	<0.2	2	970	2	2		10.0	1		
115G	863326	HCSN	08	00	85	16	11	15	8	<0.2	460	7	<2	2.15	20	5.6	6.9	415	40	<0.2	1.3	2	926	1	5		10.0	1		
115G	863327	HCSN	08	10	135	47	16	32	9	<0.2	470	16	2	2.60	15	3.2	4.2	545	55	0.4	1.3	2	1530	1	3		10.0	1		
115G	863328	HCSN	08	20	136	47	16	34	10	<0.2	480	19	2	2.60	10	2.4	4.0	590	66	0.3	2.1	2	1540	<1	1		10.0	1		
115G	863329	HCSN	08	00	91	28	11	32	9	0.2	220	11	<2	2.20	20	11.2	2.9	485	55	<0.2	0.3	4	796	1	4		10.0	1		
115G	863330	HCSN	08	00	111	30	12	29	9	<0.2	270	20	<2	2.30	15	5.6	4.3	565	55	0.4	0.7	8	909	2	3		10.0	1		
115G	863331	HC	07	00	89	23	12	27	9	<0.2	220	22	<2	2.30	10	3.4	3.4	565	55	0.2	0.5	6	801	<1	4		10.0	1		
115G	863333	HCSN	08	00	102	57	27	51	15	0.3	350	37	2	2.75	30	10.0	3.1	590	55	0.6	0.2	12	744	<1	13	9	10.0	1	10.0	1

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

MAP	ID	ROCK TYPE	AGE	RPST	ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	F	V	CD	SB	W	BA	SN	AU	AU-R	AU WT1	DL 1	AU WT2	DL 2
115G	863334	HCSN	08	00																							10.0	1		
115G	863335	HCSN	08	00	88	22	8	28	10	<0.2	260	36	<2	2.50	15	4.6	2.7	660	44	<0.2	0.6	4	926	<1	5		10.0	1		
115G	863336	HCSN	08	00	137	48	13	52	13	0.6	400	46	<2	2.90	30	15.6	2.9	485	50	0.9	2.4	8	952	4	16	32	10.0	1	2.50	4
115G	863337	HCSN	08	00																							10.0	1		
115G	863338	HCSN	08	00																							10.0	1		
115G	863339	HCSN	08	00																							10.0	1		
115G	863340	HCSN	08	00																							10.0	1		
115G	863342	HCSN	08	10	113	19	18	14	4	0.4	350	5	<2	1.80	15	2.4	7.2	415	31	0.3	0.3	<2	790	4	2		10.0	1		
115G	863343	HCSN	08	20	116	20	18	14	5	0.3	360	6	<2	1.90	10	2.4	7.1	430	35	0.5	<0.2	<2	792	2	3		10.0	1		
115G	863344	HCSN	08	00	159	25	28	17	5	0.3	210	9	<2	1.90	20	5.6	10.5	485	40	0.4	0.8	<2	860	2	6		10.0	1		
115G	863345	TVD	58	00	147	23	24	15	6	<0.2	270	8	<2	1.95	20	5.0	9.2	450	35	1.1	0.6	<2	784	4	3		10.0	1		
115G	863346	TFP	58	00	176	25	25	16	6	0.2	300	10	<2	1.80	20	4.2	10.5	450	31	0.8	0.7	<2	784	4	<1		10.0	1		
115G	863347	TFP	58	00	179	29	27	18	6	0.2	350	12	2	2.10	20	5.8	9.9	545	31	0.8	0.7	<2	833	3	5		10.0	1		
115G	863348	TVD	58	00	110	24	13	22	9	<0.2	280	18	<2	1.90	20	6.6	5.2	450	40	0.6	1.6	2	1320	2	2		10.0	1		
115G	863349	HCSN	08	00	77	9	5	10	2	0.3	170	4	<2	1.10	10	2.2	3.4	400	22	0.2	0.3	<2	587	2	<1		10.0	1		
115G	863350	HCSN	08	00	143	37	15	37	10	0.3	180	19	<2	2.50	25	8.0	4.3	465	88	0.9	1.6	<2	1360	1	7		10.0	1		
115G	863351	TVD	58	00	80	25	16	24	8	<0.2	420	20	4	2.25	15	4.6	3.3	465	64	<0.2	0.5	10	797	2	4		10.0	1		
115G	863352	TVD	58	00	81	16	16	11	4	0.4	220	5	<2	1.70	10	6.0	4.0	370	42	0.2	<0.2	<2	618	2	2		10.0	1		
115G	863353	TFP	58	00	105	21	14	25	10	0.2	300	9	<2	2.15	25	7.8	5.2	485	61	<0.2	0.3	<2	789	2	7		10.0	1		
115G	863354	TFP	58	00	84	24	16	20	7	0.2	300	14	2	2.20	15	5.6	5.0	415	55	0.2	0.5	14	836	2	4		10.0	1		
115G	863356	TVD	58	00	79	13	9	12	10	0.2	820	3	<2	2.20	30	8.6	10.0	370	66	0.3	<0.2	<2	625	2	2		10.0	1		
115G	863357	HCSN	08	00	112	16	16	13	6	0.2	200	8	<2	1.70	20	4.6	7.7	400	40	0.5	0.3	<2	850	3	1		10.0	1		
115G	863358	TFP	58	00	32	6	2	7	2	<0.2	150	2	<2	1.10	10	1.8	3.5	305	31	<0.2	<0.2	<2	920	<1	<1		10.0	1		
115G	863359	HCSN	08	00	83	37	10	20	9	<0.2	300	3	<2	2.55	60	15.4	8.3	610	88	0.4	<0.2	<2	899	2	3		10.0	1		
115G	863360	HCSN	08	00	91	22	8	23	6	0.3	270	9	<2	2.00	10	4.0	4.4	465	40	0.2	0.3	<2	1010	2	12	3	10.0	1	10.0	1
115G	863362	TFP	58	10	106	32	15	16	6	<0.2	420	8	<2	2.00	25	5.8	11.2	430	40	0.4	0.3	6	646	2	5		10.0	1		
115G	863363	TFP	58	20	103	36	14	16	6	0.4	380	12	<2	2.00	25	5.2	9.8	355	40	<0.2	0.5	<2	622	2	9		10.0	1		
115G	863364	TFP	58	00	175	101	19	29	8	<0.2	360	20	<2	2.40	30	8.6	4.8	465	50	0.9	0.2	<2	700	3	40	42	10.0	1	10.0	1
115G	863365	TFP	58	00	94	27	11	23	8	0.3	320	7	2	2.60	40	14.0	46.8	415	55	<0.2	0.5	<2	775	3	2		10.0	1		
115G	863366	TFP	58	00	110	26	26	14	7	0.2	480	13	2	2.10	25	7.4	15.7	430	40	0.5	<0.2	4	715	2	7		10.0	1		
115G	863367	TFP	58	00	106	38	25	11	5	0.4	440	15	2	2.00	40	8.8	62.7	450	50	0.7	0.9	<2	552	3	3		10.0	1		
115G	863368	TVD	58	00	109	29	11	27	9	0.2	210	14	<2	2.40	15	3.8	3.8	415	55	0.3	0.2	<2	977	3	2		10.0	1		
115G	863369	TGD	57	00	62	16	4	15	7	<0.2	230	2	<2	2.00	15	5.6	5.6	520	50	<0.2	0.2	<2	708	2	12	5	10.0	1	10.0	1
115G	863370	TGD	57	00	72	12	4	11	7	<0.2	400	2	<2	2.40	10	5.4	2.7	500	55	<0.2	<0.2	<2	624	1	<1		10.0	1		
115G	863371	TGD	57	00	124	12	4	12	<2	0.4	220	<1	<2	3.80		3.5			53	<0.2							10.0	1		
115G	863372	TGD	57	00	67	14	3	16	8	<0.2	280	1	<2	2.10	10	2.4	3.6	520	40	<0.2	<0.2	<2	839	1	3		10.0	1		
115G	863374	TGD	57	00	107	19	7	17	9	0.2	520	4	<2	2.80	45	12.8	7.3	545	44	<0.2	0.7	2	686	2	2		10.0	1		
115G	863375	TGD	57	00	67	8	7	9	5	<0.2	520	2	<2	2.00	20	6.2	5.3	400	26	<0.2	0.5	<2	686	2	2		10.0	1		
115G	863376	TGD	57	00	77	10	3	13	6	<0.2	340	2	<2	2.20	20	3.8	4.1	545	31	<0.2	<0.2	<2	795	2	<1		10.0	1		
115G	863377	TGD	57	00	55	16	<2	19	5	<0.2	240	2	<2	1.90	15	3.4	3.3	520	31	<0.2	0.4	<2	932	1	<1		10.0	1		
115G	863378	TGD	57	00	70	27	5	46	9	<0.2	280	4	<2	2.50	10	3.4	2.96	910	46	<0.2	0.4	<2	770	2	1		10.0	1		
115G	863379	TGD	57	00	42	8	4	8	3	<0.2	180	2	<2	1.00	<10	2.6	3.4	450	26	<0.2	0.4	<2	1080	1	<1		10.0	1		
115G	863380	TGD	57	00	76	29	5	33	11	<0.2	290	4	<2	2.60	10	3.6	3.1	545	55	<0.2	0.3	<2	861	<1	9		10.0	1		
115G	863382	TGD	57	00	69	11	7	11	6	<0.2	300	1	<2	2.30	10	3.0	6.1	590	40	<0.2	0.3	<2	1030	<1	<1		10.0	1		
115G	863383	TGD	57	00	84	5	13	5	3	<0.2	410	<1	<2	2.10	<10	4.0	4.9	525	26	<0.2	<0.2	<2	1020	1	<1		10.0	1		
115G	863384	HCSN	08	00	79	29	6	13	8	<0.2	300	3	<2	2.10	10	10.6	2.9	565	50	<0.2	0.3	<2	886	<1	<1		10.0	1		
115G	863385	TGD	57	00	57	22	4	16	4	0.3	270	2	<2	1.70	20	10.0	3.8	415	35	<0.2	0.3	<2	721	<1	<1		10.0	1		
115G	863386	TGD	57	10	78	29	7	20	8	<0.2	320	12	<2	2.60	20	4.6	4.0	565	55	<0.2	0.7	<2	827	1	2		10.0	1		
115G	863387	TGD	57	20	70	23	4	19	7	<0.2	290	10	<2	2.35	10	4.4	4.3	565	55	<0.2	0.2	<2	796	<1	3		10.0	1		
115G	863388	TGD	57	00	89	26	5	27	10	<0.2	400	4	<2	2.60	20	6.4	3.8	545	66	<0.2	0.7	<2	762	1	2		10.0	1		

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

MAP	ID	ROCK TYPE	AGE	RPST	ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	F	V	CD	SB	W	BA	SN	AU	AU-R	AU WT1	DL 1	AU WT2	DL 2
115G	863389	TGD	57	00	87	39	8	22	9	<0.2	340	19	<2	2.70	10	3.6	3.6	590	61	<0.2	1.0	<2	878	1	5		10.0	1		
115G	863390	TGD	57	00	254	133	26	46	16	1.2	570	30	3	4.70	10	3.4	5.5	740	88	2.8	5.2	<2	1080	2	35	24	10.0	1	10.0	1
115G	863391	TGD	57	00	86	29	9	20	10	<0.2	340	11	<2	2.80	10	4.0	5.2	600	55	<0.2	0.5	<2	699	1	<1		10.0	1		
115G	863392	TGD	57	00	70	22	8	20	10	<0.2	350	3	<2	2.80	10	5.4	6.0	610	58	<0.2	0.3	<2	633	2	<1		10.0	1		
115G	863394	TGD	57	00	83	12	12	8	5	<0.2	330	2	<2	2.20	20	4.6	9.2	465	50	0.2	0.7	<2	737	<1	<1		10.0	1		
115G	863395	TGD	57	00	107	17	34	11	7	0.3	320	2	<2	2.40	20	15.4	50.4	400	61	0.2	0.3	<2	616	1	<1		10.0	1		
115G	863396	TGD	57	00	67	18	8	15	5	<0.2	290	5	<2	2.20	<10	1.6	5.4	500	44	<0.2	<0.2	<2	747	<1	<1		10.0	1		
115G	863397	TGD	57	00	123	16	6	13	10	0.2	500	3	<2	3.50	25	8.0	5.5	635	72	<0.2	<0.2	<2	916	2	<1		10.0	1		
115G	863398	TGD	57	00	81	14	4	15	7	<0.2	350	3	<2	2.70	20	4.6	3.4	635	66	<0.2	0.3	<2	810	1	<1		10.0	1		
115G	863399	TGD	57	00	95	12	7	13	8	<0.2	410	3	<2	2.90	20	5.4	4.0	660	72	<0.2	0.5	<2	848	2	1		10.0	1		
115G	863400	TGD	57	00	85	13	6	13	9	<0.2	400	2	<2	2.80	25	7.2	5.4	635	77	<0.2	<0.2	<2	917	1	<1		10.0	1		
115G	863402	TGD	57	00	57	11	4	13	5	<0.2	200	4	<2	1.70	10	4.4	2.8	380	40	<0.2	0.9	<2	909	<1	<1		10.0	1		
115G	863403	TGD	57	00	52	11	2	10	5	0.2	190	4	<2	1.60	<10	<1.0	6.9	565	35	<0.2	<0.2	<2	817	4	<1		10.0	1		
115G	863404	TGD	57	00	70	19	7	17	6	<0.2	250	13	<2	2.05	<10	3.0	3.0	485	44	<0.2	0.7	<2	720	<1	3		10.0	1		
115G	863405	TGD	57	00	127	54	9	21	13	0.2	440	12	<2	3.60	25	13.4	6.7	500	83	<0.2	<0.2	<2	843	1	4		10.0	1		
115G	863407	TGD	57	00	78	7	6	7	5	<0.2	240	4	<2	2.20	<10	1.6	5.6	690	55	<0.2	<0.2	<2	775	<1	1		10.0	1		
115G	863408	TGD	57	10	140	34	7	39	15	0.4	520	10	<2	4.60	20	6.0	4.3	580	92	<0.2	1.6	<2	1080	1	3		10.0	1		
115G	863409	TGD	57	20	132	32	10	38	17	0.4	520	14	<2	4.70	25	6.0	4.4	580	88	<0.2	1.0	2	1010	<1	3		10.0	1		
115G	863410	TGD	57	00	130	33	8	41	15	0.5	520	4	<2	4.60	20	4.6	2.8	500	92	<0.2	0.5	<2	877	1	<1		10.0	1		
115G	863411	TGD	57	00	114	17	6	22	12	<0.2	430	4	<2	3.50	15	4.8	5.2	520	62	<0.2	<0.2	<2	782	1	<1		10.0	1		
115G	863412	TGD	57	00	68	10	5	9	6	<0.2	270	5	<2	2.30	15	4.6	3.2	565	40	<0.2	<0.2	<2	827	<1	<1		10.0	1		
115G	863413	TGD	57	00	89	12	5	15	9	<0.2	370	11	<2	3.10	110	21.2	8.0	280	48	<0.2	0.3	<2	633	1	4		10.0	1		
115G	863414	TGD	57	00	173	33	8	23	10	<0.2	2200	13	3	5.20	20	6.8	5.5	520	55	0.6	0.4	2	822	<1	<1		10.0	1		
115G	863415	TGD	57	00	109	20	19	7	4	<0.2	320	18	<2	1.80	20	5.6	13.1	300	22	2.6	<0.2	2	866	1	6		10.0	1		
115G	863416	TGD	57	00	100	28	10	6	4	<0.4	240	4	<2	2.00	50	1.6	10.5	460	18	0.8	<0.2	10	489	4	<2		5.00	2		
115G	863417	TGD	57	00	71	20	6	7	2	<0.2	300	7	<2	1.90	10	2.4	4.5	405	20	0.2	<0.2	6	580	1	<1		10.0	1		
115G	863419	TGD	57	00	96	29	11	10	5	<0.2	320	11	<2	2.10	15	4.4	4.6	415	26	0.4	<0.2	<2	661	2	2		10.0	1		
115G	863420	TGD	57	00	128	31	14	9	4	<0.2	320	4	<2	1.90	10	1.2	5.2	680	22	1.0	<0.2	<2	528	<1	<1		10.0	1		
115G	863422	TGD	57	00	138	57	14	4	2	<0.2	190	16	<2	1.70	<10	1.2	12.2	450	18	1.1	<0.2	28	483	10	1		10.0	1		
115G	863423	TGD	57	00	165	44	26	10	6	0.3	440	13	<2	2.90	10	4.0	9.6	610	44	1.4	<0.2	28	509	20	2		10.0	1		
115G	863424	ETQM	57	00	94	18	15	3	2	<0.2	340	2	<2	2.00	<10	1.4	11.6	400	15	0.7	<0.2	<2	533	2	<1		10.0	1		
115G	863425	ETQM	57	00	147	25	16	14	6	0.4	680	5	<2	2.30	40	15.8	18.7	370	35	1.5	0.7	16	460	15	<1		10.0	1		
115G	863426	ETQM	57	00	58	5	9	2	2	<0.2	120	2	<2	0.85	10	2.2	7.5	225	9	<0.2	<0.2	<2	363	1	<1		10.0	1		
115G	863427	ETQM	57	00	163	30	28	13	6	<0.2	330	8	<2	2.30	30	11.2	17.9	370	26	0.9	0.4	2	452	1	3		10.0	1		
115G	863429	ETQM	57	00	125	63	19	13	4	<0.2	350	8	<2	1.90	20	5.8	10.2	370	22	1.3	<0.2	2	466	16	4		10.0	1		
115G	863430	ETQM	57	10	187	69	21	5	3	<0.2	230	41	<2	1.50	<10	1.8	9.0	260	18	1.2	<0.2	2	915	2	1		10.0	1		
115G	863431	ETQM	57	20	184	66	20	6	3	<0.2	220	40	<2	1.50	<10	2.2	8.1	280	13	0.9	<0.2	2	915	2	<1		10.0	1		
115G	863432	ETQM	57	00	86	17	10	8	3	<0.2	240	7	<2	1.70	15	4.8	9.1	355	24	0.8	<0.2	<2	615	2	<1		10.0	1		
115G	863433	TGD	57	00	88	13	12	9	4	<0.2	250	19	<2	1.60	10	2.6	5.0	355	22	0.2	<0.2	2	829	<1	<1		10.0	1		
115G	863434	TGD	57	00	51	6	4	7	4	<0.2	180	6	<2	1.60	10	2.6	5.9	450	26	<0.2	0.5	<2	837	<1	1		10.0	1		
115G	863435	TGD	57	00	100	19	8	18	9	<0.2	420	18	<2	2.80	20	12.0	5.5	430	44	0.2	0.3	<2	728	2	<1		10.0	1		
115G	863436	TGD	57	00	132	25	12	16	12	<0.2	630	23	<2	4.00	25	9.0	5.4	540	62	<0.2	0.7	2	1030	4	9		10.0	1		
115G	863437	TGD	57	00	71	13	4	11	5	0.2	210	13	<2	2.20	20	4.6	5.9	500	40	<0.2	<0.2	2	715	<1	2		10.0	1		
115G	863438	JKK	51	00	96	62	9	51	12	<0.2	530	5	<2	3.00	25	5.0	2.0	370	79	<0.2	0.8	2	621	5	3		10.0	1		
115G	863439	JKK	51	00	130	43	6	35	8	<0.2	880	8	<2	2.00	30	29.2	2.3	315	40	0.4	0.7	2	437	6	2		10.0	1		
115G	863440	JKK	51	00	78	55	9	45	11	<0.2	300	6	<2	2.40	15	14.6	7.7	430	62	<0.2	<0.2	2	652	4	7		10.0	1		
115G	863442	TGD	57	00	59	23	4	31	8	<0.2	250	4	<2	2.10	10	3.4	2.0	315	37	<0.2	0.7	<2	468	2	2		10.0	1		
115G	863443	TGD	57	00	58	30	3	34	10	<0.2	400	5	<2	2.30	20	2.8	2.0	290	48	<0.2	0.4	<2	490	3	5		10.0	1		
115G	863444	TGD	57	00	87	37	4	41	13	<0.2	320	7	<2	3.00	20	7.0	2.0	325	84	<0.2	0.5	<2	517	<1	5		10.0	1		
115G	863445	TGD	57	00	48	20	3	24	8	<0.2	180	5	<2	1.95	10	3.0	2.0	380	44	<0.2	<0.2	<2	377	<1	90	4	10.0	1	10.0	1

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

MAP	ID	ROCK TYPE	AGE	RP ST	ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	F	V	CD	SB	W	BA	SN	AU	AU-R	AU WT1	DL 1	AU WT2	DL 2
115G	863446	TGD	57	10	78	21	3	22	10	<0.2	400	2	<2	2.80	20	5.8	4.0	540	53	<0.2	<0.2	<2	817	<1	11	11	10.0	1	10.0	1
115G	863447	TGD	57	20	83	21	5	21	10	<0.2	400	2	<2	2.80	20	6.0	3.6	565	53	<0.2	<0.2	<2	857	<1	7	2	10.0	1	10.0	1
115G	863448	TGD	57	00	87	21	5	21	12	<0.2	400	2	<2	3.10	20	7.8	4.0	500	57	<0.2	<0.2	<2	798	1	<1		10.0	1		
115G	863449	TGD	57	00	102	24	6	29	13	<0.2	380	2	<2	3.40	20	7.0	5.8	565	66	<0.2	<0.2	<2	1010	<1	1		10.0	1		
115G	863450	TGD	57	00	88	21	4	30	11	<0.2	360	5	<2	2.80	40	10.4	2.2	355	62	<0.2	<0.2	<2	554	<1	31	7	10.0	1	10.0	1
115G	863451	JKK	51	00	96	20	6	20	9	<0.2	360	3	<2	3.00	20	6.6	2.8	520	66	<0.2	0.3	<2	806	1	<1		10.0	1		
115G	863452	JKK	51	00	69	19	4	23	9	<0.2	290	5	<2	2.20	10	4.8	2.4	370	48	<0.2	0.2	<2	540	<1	3		10.0	1		
115G	863453	JKK	51	00	70	13	4	14	7	<0.2	250	4	<2	2.40	<10	3.4	2.2	460	48	<0.2	0.3	2	625	<1	<1		10.0	1		
115G	863454	JKK	51	00	84	41	6	53	16	<0.2	400	22	<2	3.00	25	5.2	2.5	370	66	<0.2	0.8	2	535	<1	45	20	10.0	1	10.0	1
115G	863455	JKK	51	00	81	17	5	18	9	<0.2	300	4	<2	2.70	10	4.8	2.4	450	57	<0.2	0.8	2	791	<1	1		10.0	1		
115G	863456	JKK	51	00	88	18	4	20	9	<0.2	310	5	<2	2.70	15	8.0	2.5	580	53	<0.2	0.8	2	788	<1	1		10.0	1		
115G	863457	TGD	57	00	84	19	7	19	11	<0.2	350	6	<2	2.90	15	7.8	3.4	480	57	<0.2	0.7	<2	694	<1	<1		10.0	1		
115G	863458	JKK	51	00	84	26	5	26	12	<0.2	320	4	<2	3.00	20	8.0	2.4	450	75	<0.2	0.7	<2	627	2	2		10.0	1		
115G	863460	JKK	51	00	100	37	6	37	14	<0.2	520	28	<2	3.40	35	6.8	2.8	400	84	<0.2	0.8	2	701	2	10	10	10.0	1	10.0	1
115G	863462	JKK	51	00	99	45	5	55	14	<0.2	440	31	<2	3.20	40	12.4	3.0	315	88	<0.2	0.9	2	601	1	6		10.0	1		
115G	863463	JKK	51	00	68	49	7	44	14	<0.2	290	29	<2	3.10	40	7.0	2.5	300	66	<0.2	1.3	2	588	<1	9		10.0	1		
115G	863464	JKK	51	00	74	41	5	57	14	<0.2	400	12	<2	3.00	30	8.4	2.3	400	75	<0.2	0.8	2	572	<1	3		10.0	1		
115G	863465	JKK	51	10	79	27	6	34	10	<0.2	300	12	<2	2.40	10	4.6	1.9	370	33	<0.2	0.2	2	443	<1	10	4	10.0	1	10.0	1
115G	863466	JKK	51	20	78	26	4	35	9	<0.2	310	11	<2	2.60	15	3.8	2.4	370	35	<0.2	0.7	2	461	1	6	45	10.0	1	10.0	1
115G	863467	JKK	51	00	65	40	8	35	10	<0.2	420	6	<2	2.10	20	1.6	1.7	325	53	<0.2	0.5	<2	506	5	3		10.0	1		
115G	863468	JKK	51	00	77	33	6	38	9	<0.2	420	13	<2	2.60	20	4.6	1.9	415	35	<0.2	0.2	<2	480	1	3		10.0	1		
115G	863469	JKK	51	00	207	56	11	85	41	<0.2	8000	61	<2	7.50	70	24.6	3.7	260	53	0.7	0.5	<2	816	1	6		10.0	1		
115G	863470	JKK	51	00	111	45	7	48	14	<0.2	580	20	<2	3.20	40	11.4	2.3	355	44	<0.2	0.7	<2	624	<1	2		10.0	1		
115G	863471	JKK	51	00	124	37	10	65	18	0.2	540	29	<2	3.70	35	11.2	2.6	315	44	<0.2	0.7	<2	905	2	8		10.0	1		
115G	863472	JKK	51	00	64	33	5	34	11	<0.2	360	7	<2	2.60	20	2.6	2.0	315	40	<0.2	0.3	<2	475	5	2		10.0	1		
115G	863473	JKK	51	00	93	66	10	46	14	<0.2	480	11	<2	3.30	25	5.6	1.8	370	62	<0.2	0.8	<2	622	<1	4		10.0	1		
115G	863474	JKK	51	00	79	29	5	36	12	<0.2	360	11	<2	2.70	20	4.6	1.9	325	33	<0.2	0.2	<2	490	<1	<1		10.0	1		
115G	863475	JKK	51	00	52	23	5	32	10	<0.2	220	7	<2	2.00	<10	2.8	2.1	460	44	<0.2	<0.2	<2	369	<1	1		10.0	1		
115G	863477	JKK	51	00	95	46	6	58	13	<0.2	380	16	<2	3.00	20	7.0	2.7	380	57	<0.2	0.6	<2	672	3	9		10.0	1		
115G	863478	JKK	51	00	80	43	4	46	13	<0.2	320	9	<2	2.90	20	3.8	1.7	370	62	<0.2	0.3	<2	589	<1	2		10.0	1		
115G	863479	JKK	51	00	138	72	10	76	28	<0.2	820	22	<2	3.80	45	11.2	2.6	355	53	0.4	0.6	<2	804	2	6		10.0	1		
115G	863480	JKK	51	00	84	22	6	23	8	<0.2	360	11	<2	2.85	20	6.2	3.6	450	53	<0.2	0.7	12	801	1	355	3	10.0	1	10.0	1
115G	863482	JKK	51	00	80	46	4	58	15	<0.2	300	13	<2	3.20	15	5.8	2.1	355	88	<0.2	<0.2	<2	516	1	7		10.0	1		
115G	863483	JKK	51	00	90	51	6	65	19	<0.2	400	20	<2	3.40	20	8.0	1.8	400	106	<0.2	0.5	2	605	1	278	20	10.0	1	10.0	1
115G	863484	JKK	51	00	75	31	4	42	13	<0.2	370	20	<2	2.80	20	4.4	2.3	500	75	<0.2	<0.2	2	554	<1	13	7	10.0	1	10.0	1
115G	863485	JKK	51	00	77	28	5	52	12	<0.2	380	7	<2	2.80	20	6.6	3.1	565	62	<0.2	0.3	<2	802	1	4		10.0	1		
115G	863486	JKK	51	10	78	40	3	48	15	<0.2	250	6	<2	3.00	20	5.6	1.9	450	88	<0.2	0.5	<2	558	1	3		10.0	1		
115G	863487	JKK	51	20	81	44	4	50	16	<0.2	240	6	<2	3.10	15	5.8	2.0	430	88	<0.2	<0.2	<2	516	<1	3		10.0	1		
115G	863488	JKK	51	00	115	25	6	22	12	<0.2	340	29	<2	3.10	30	11.2	3.9	540	66	<0.2	0.5	<2	938	<1	9		10.0	1		
115G	863489	JKK	51	00	85	19	5	28	11	<0.2	290	10	<2	2.80	15	5.4	3.5	340	79	<0.2	0.3	2	460	<1	2		10.0	1		
115G	863491	JKK	51	00	94	13	5	17	8	<0.2	460	12	<2	2.50	15	3.2	3.2	520	44	<0.2	<0.2	<2	887	<1	206	15	10.0	1	10.0	1
115G	863492	TGD	57	00	81	13	3	13	9	<0.2	510	16	<2	2.50	20	5.0	5.7	460	40	<0.2	<0.2	2	835	<1	4		10.0	1		
115G	863493	TGD	57	00	63	7	4	11	6	<0.2	270	8	<2	1.70	10	2.0	4.5	480	30	<0.2	<0.2	<2	840	<1	4		10.0	1		
115G	863494	JKK	51	00	81	17	6	21	12	<0.2	450	8	<2	2.85	20	5.4	3.3	415	62	<0.2	<0.2	<2	896	1	1		10.0	1		
115G	863495	JKK	51	00	101	31	6	35	16	<0.2	760	27	<2	3.10	40	11.8	3.6	325	88	<0.2	0.8	2	548	1	7		10.0	1		
115G	863496	JKK	51	00	105	30	5	38	15	<0.2	340	6	<2	3.10	20	7.0	2.4	415	84	<0.2	<0.2	2	534	1	<1		10.0	1		
115G	863497	JKK	51	00	76	28	4	30	9	<0.2	260	4	<2	2.70	15	4.2	2.5	325	70	<0.2	0.7	<2	492	<1	<1		10.0	1		
115G	863498	JKK	51	00	72	38	4	43	12	<0.2	280	6	<2	2.90	20	6.4	2.8	300	70	<0.2	<0.2	<2	609	2	2		10.0	1		
115G	863499	JKK	51	00	73	40	5	57	17	<0.2	220	5	<2	2.80	15	3.6	1.2	370	97	<0.2	<0.2	<2	391	1	1		10.0	1		
115G	863500	JKK	51	00	54	43	6	39	14	<0.2	320	5	<2	3.10	20	8.0	3.9	355	88	<0.2	0.6	<2	542	<1	6		10.0	1		

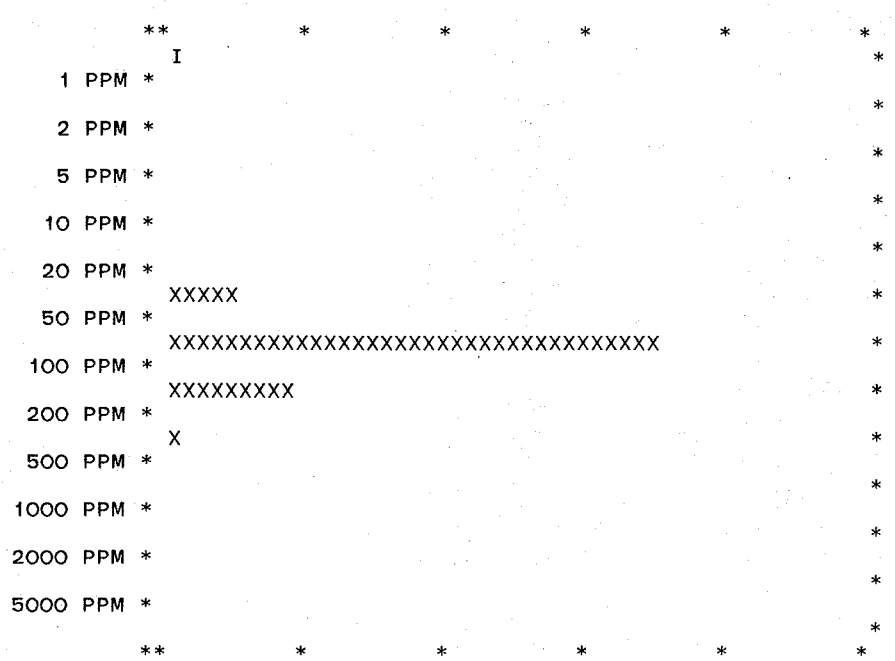
REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

MAP	ID	ROCK TYPE	AGE	RPST	ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	F	V	CD	SB	W	BA	SN	AU	AU-R	AU WT1	DL 1	AU WT2	DL 2
115G	863502	JKK	51	00	64	37	6	40	11	<0.2	200	7	<2	2.60	15	4.2	2.5	325	59	<0.2	0.5	<2	572	<1	8		10.0	1		
115G	863503	JKK	51	10	83	44	6	41	12	<0.2	270	14	<2	2.70	10	3.2	2.5	355	57	<0.2	<0.2	<2	578	<1	2		10.0	1		
115G	863504	JKK	51	20	86	45	4	44	13	<0.2	290	16	<2	2.90	15	4.4	2.4	380	53	<0.2	<0.2	<2	522	<1	<1		10.0	1		
115G	863505	JKK	51	00	107	60	5	58	19	<0.2	270	8	<2	3.50	20	6.6	2.1	355	73	<0.2	<0.2	<2	570	<1	6		10.0	1		
115G	863506	JKK	51	00	79	41	6	43	13	<0.2	290	8	<2	2.75	20	4.4	2.0	400	53	<0.2	<0.2	<2	500	2	6		10.0	1		
115G	863507	JKK	51	00	70	29	5	37	10	<0.2	290	8	<2	2.50	10	3.6	2.2	370	35	<0.2	<0.2	<2	476	<1	23	3	10.0	1	10.0	1
115G	863508	JKK	51	00	71	32	5	39	12	<0.2	300	9	<2	2.60	25	3.0	2.5	400	40	<0.2	<0.2	<2	479	<1	<1		10.0	1		
115G	863509	JKK	51	00	108	69	7	77	21	<0.2	400	9	2	3.50	20	8.4	2.6	325	70	<0.2	0.3	<2	748	1	3		10.0	1		
115G	863510	JKK	51	00	67	38	4	36	11	<0.2	360	6	<2	2.40	10	2.4	2.2	400	37	0.2	<0.2	<2	479	3	2		10.0	1		
115G	863511	JKK	51	00	60	34	5	32	11	<0.2	390	5	<2	2.20	20	3.6	1.8	380	44	<0.2	<0.2	<2	482	2	2		10.0	1		
115G	863512	JKK	51	00	89	51	7	51	14	<0.2	420	15	<2	2.90	20	6.2	2.3	370	40	<0.2	<0.2	<2	606	2	3		10.0	1		
115G	863513	JKK	51	00	80	39	5	36	11	<0.2	320	6	<2	2.15	20	8.0	2.7	300	40	0.5	1.6	<2	593	3	2		10.0	1		
115G	863515	QS	64	00	84	76	6	47	16	<0.2	2100	9	3	3.30	65	48.4	1.6	240	35	<0.2	<0.2	<2	436	<1	6		10.0	1		
115G	863516	QS	64	00	180	29	4	35	8	<0.2	570	1	2	1.20	65	62.8	1.0	210	7	<0.2	<0.2	<2	279	3	7		10.0	1		

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

VARIABLE NAME	UNIT OF MEASUREMENT	DATA SUBSET
ZN	PPM	TOTAL

HISTOGRAM



	N	%	CUM %
	5	.50	.50
	96	9.56	10.06
	696	69.32	79.38
	187	18.63	98.01
	20	1.99	100.00

SUMMARY STATISTICS

TOTAL NUMBER OF SAMPLES	1004
NUMBER OF ZERO VALUE SAMPLES	5
NUMBER OF NON-ZERO SAMPLES	999
ARITHMETIC MEAN	84.9870
VARIANCE	1676.4197
STANDARD DEVIATION	40.9441
SKEW	3.2973
EXCESS KURTOSIS	18.6876
COEFFICIENT OF VARIATION, %	48.1769
STANDARD ERROR OF THE MEAN	1.2954
LOWER 95% LIMIT ON THE MEAN	82.4454
UPPER 95% LIMIT ON THE MEAN	87.5286
LOWER 95% LIMIT ON THE RANGE	4.6544
UPPER 95% LIMIT ON THE RANGE	165.3195
GEOMETRIC MEAN	78.3944
LOG10 MEAN	1.8943
LOG10 VARIANCE	.0276
LOG10 STANDARD DEVIATION	.1661
STANDARD ERROR ON THE MEAN	.0053
LOWER 95% LIMIT ON THE MEAN	76.5557
UPPER 95% LIMIT ON THE MEAN	80.2773
LOWER 95% LIMIT ON THE RANGE	37.0247
UPPER 95% LIMIT ON THE RANGE	165.9887
MINIMUM VALUE	22.0000
25TH PERCENTILE OR 1ST QUARTILE	62.0000
50TH PERCENTILE OR MEDIAN	76.0000
75TH PERCENTILE OR 3RD QUARTILE	95.0000
80TH PERCENTILE	102.0000
90TH PERCENTILE	123.0000
95TH PERCENTILE	159.0000
98TH PERCENTILE	203.0000
99TH PERCENTILE	259.0000
MAXIMUM VALUE	459.0000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

VARIABLE NAME	UNIT OF MEASUREMENT	DATA SUBSET
CU	PPM	TOTAL

HISTOGRAM

		N	%	CUM %
10 PPB	I	5	.50	.50
20 PPB				
50 PPB				
100 PPB				
200 PPB				
500 PPB				
1 PPM	I	1	.10	.60
2 PPM				
5 PPM	I	6	.60	1.20
10 PPM	XXX	52	5.18	6.37
20 PPM	XXXXXXXXXXX	223	22.21	28.59
50 PPM	XXXXXXXXXXXXXXXXXXXXXXX	468	46.61	75.20
100 PPM	XXXXXXXXXX	205	20.42	95.62
200 PPM	XX	38	3.78	99.40
500 PPM	I	6	.60	100.00
1000 PPM				
2000 PPM				
5000 PPM				

0 20 40 60 80 100

PERCENT

SUMMARY STATISTICS

TOTAL NUMBER OF SAMPLES	1004
NUMBER OF ZERO VALUE SAMPLES	5
NUMBER OF NON-ZERO SAMPLES	999
ARITHMETIC MEAN	39.5165
VARIANCE	1110.4444
STANDARD DEVIATION	33.3233
SKEW	3.7134
EXCESS KURTOSIS	26.6229
COEFFICIENT OF VARIATION, %	84.3276
STANDARD ERROR OF THE MEAN	1.0543
LOWER 95% LIMIT ON THE MEAN	37.4480
UPPER 95% LIMIT ON THE MEAN	41.5851
LOWER 95% LIMIT ON THE RANGE	-25.8640
UPPER 95% LIMIT ON THE RANGE	104.8971
GEOMETRIC MEAN	30.6742
LOG10 MEAN	1.4868
LOG10 VARIANCE	.0949
LOG10 STANDARD DEVIATION	.3081
STANDARD ERROR ON THE MEAN	.0097
LOWER 95% LIMIT ON THE MEAN	29.3526
UPPER 95% LIMIT ON THE MEAN	32.0553
LOWER 95% LIMIT ON THE RANGE	7.6249
UPPER 95% LIMIT ON THE RANGE	123.3992
MINIMUM VALUE	1.0000
25TH PERCENTILE OR 1ST QUARTILE	19.0000
50TH PERCENTILE OR MEDIAN	29.0000
75TH PERCENTILE OR 3RD QUARTILE	50.0000
80TH PERCENTILE	57.0000
90TH PERCENTILE	78.0000
95TH PERCENTILE	98.0000
98TH PERCENTILE	123.0000
99TH PERCENTILE	149.0000
MAXIMUM VALUE	416.0000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

VARIABLE NAME	UNIT OF MEASUREMENT	DATA SUBSET
PB	PPM	TOTAL

HISTOGRAM

		N	%	CUM %
10 PPB	I	5	.50	.50
20 PPB				
50 PPB				
100 PPB				
200 PPB				
500 PPB				
1 PPM	XXXX	88	8.76	9.26
2 PPM	X	12	1.20	10.46
5 PPM	XXXXXXXXXXXXXXX	297	29.58	40.04
10 PPM	XXXXXXXXXXXXXXXXXXXXX	424	42.23	82.27
20 PPM	XXXXXX	130	12.95	95.22
50 PPM	XX	45	4.48	99.70
100 PPM	I	3	.30	100.00
200 PPM				
500 PPM				

0 20 40 60 80 100

PERCENT

SUMMARY STATISTICS

TOTAL NUMBER OF SAMPLES	1004
NUMBER OF ZERO VALUE SAMPLES	5
NUMBER OF NON-ZERO SAMPLES	999
ARITHMETIC MEAN	7.8849
VARIANCE	52.7813
STANDARD DEVIATION	7.2651
SKEW	4.3833
EXCESS KURTOSIS	33.3961
COEFFICIENT OF VARIATION, %	92.1393
STANDARD ERROR OF THE MEAN	.2299
LOWER 95% LIMIT ON THE MEAN	7.4339
UPPER 95% LIMIT ON THE MEAN	8.3359
LOWER 95% LIMIT ON THE RANGE	-6.3692
UPPER 95% LIMIT ON THE RANGE	22.1390
GEOMETRIC MEAN	5.9486
LOG10 MEAN	.7744
LOG10 VARIANCE	.1125
LOG10 STANDARD DEVIATION	.3354
STANDARD ERROR ON THE MEAN	.0106
LOWER 95% LIMIT ON THE MEAN	5.6701
UPPER 95% LIMIT ON THE MEAN	6.2407
LOWER 95% LIMIT ON THE RANGE	1.3072
UPPER 95% LIMIT ON THE RANGE	27.0696
MINIMUM VALUE	1.0000
25TH PERCENTILE OR 1ST QUARTILE	4.0000
50TH PERCENTILE OR MEDIAN	6.0000
75TH PERCENTILE OR 3RD QUARTILE	9.0000
80TH PERCENTILE	10.0000
90TH PERCENTILE	14.0000
95TH PERCENTILE	20.0000
98TH PERCENTILE	32.0000
99TH PERCENTILE	35.0000
MAXIMUM VALUE	97.0000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

VARIABLE NAME	UNIT OF MEASUREMENT	DATA SUBSET
NI	PPM	TOTAL

HISTOGRAM

		N	%	CUM %
	** * * * * *			
	I *	5	.50	.50
10 PPB	*			
	*			
20 PPB	*			
	*			
50 PPB	*			
	*			
100 PPB	*			
	*			
200 PPB	*			
	*			
500 PPB	*			
	I *	4	.40	.90
1 PPM	*			
	I *	2	.20	1.10
2 PPM	*			
	X *	13	1.29	2.39
5 PPM	*			
	XXX *	59	5.88	8.27
10 PPM	*			
	XXXXXXXXXXX *	220	21.91	30.18
20 PPM	*			
	XXXXXXXXXXXXXXXXXXXXXXXXXXXX *	545	54.28	84.46
50 PPM	*			
	XXXXXX *	127	12.65	97.11
100 PPM	*			
	X *	20	1.99	99.10
200 PPM	*			
	I *	5	.50	99.60
500 PPM	*			
	I *	4	.40	100.00
1000 PPM	*			
	*			
2000 PPM	*			
	*			
5000 PPM	*			
	*			
	** * * * * *			
	0 20 40 60 80 100			

PERCENT

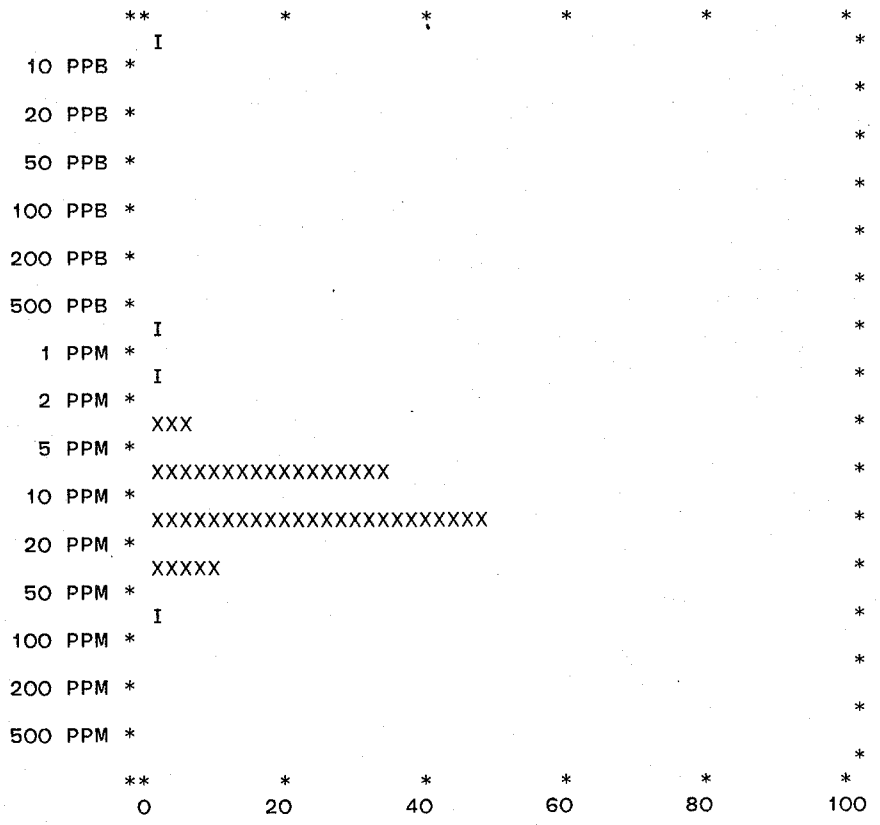
SUMMARY STATISTICS

TOTAL NUMBER OF SAMPLES	1004
NUMBER OF ZERO VALUE SAMPLES	5
NUMBER OF NON-ZERO SAMPLES	999
ARITHMETIC MEAN	37.0841
VARIANCE	2780.3516
STANDARD DEVIATION	52.7290
SKEW	9.6762
EXCESS KURTOSIS	117.9311
COEFFICIENT OF VARIATION, %	142.1878
STANDARD ERROR OF THE MEAN	1.6683
LOWER 95% LIMIT ON THE MEAN	33.8109
UPPER 95% LIMIT ON THE MEAN	40.3572
LOWER 95% LIMIT ON THE RANGE	-66.3706
UPPER 95% LIMIT ON THE RANGE	140.5387
GEOMETRIC MEAN	27.5108
LOG10 MEAN	1.4395
LOG10 VARIANCE	.0985
LOG10 STANDARD DEVIATION	.3138
STANDARD ERROR ON THE MEAN	.0099
LOWER 95% LIMIT ON THE MEAN	26.3041
UPPER 95% LIMIT ON THE MEAN	28.7728
LOWER 95% LIMIT ON THE RANGE	6.6654
UPPER 95% LIMIT ON THE RANGE	113.5484
MINIMUM VALUE	1.0000
25TH PERCENTILE OR 1ST QUARTILE	19.0000
50TH PERCENTILE OR MEDIAN	28.0000
75TH PERCENTILE OR 3RD QUARTILE	41.0000
80TH PERCENTILE	46.0000
90TH PERCENTILE	60.0000
95TH PERCENTILE	79.0000
98TH PERCENTILE	115.0000
99TH PERCENTILE	177.0000
MAXIMUM VALUE	800.0000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

VARIABLE NAME	UNIT OF MEASUREMENT	DATA SUBSET
CO	PPM	TOTAL

HISTOGRAM



	N	%	CUM %
10 PPB	5	.50	.50
20 PPB			
50 PPB			
100 PPB			
200 PPB			
500 PPB			
1 PPM	3	.30	.80
2 PPM	7	.70	1.49
5 PPM	65	6.47	7.97
10 PPM	337	33.57	41.53
20 PPM	476	47.41	88.94
50 PPM	104	10.36	99.30
100 PPM	7	.70	100.00
200 PPM			
500 PPM			

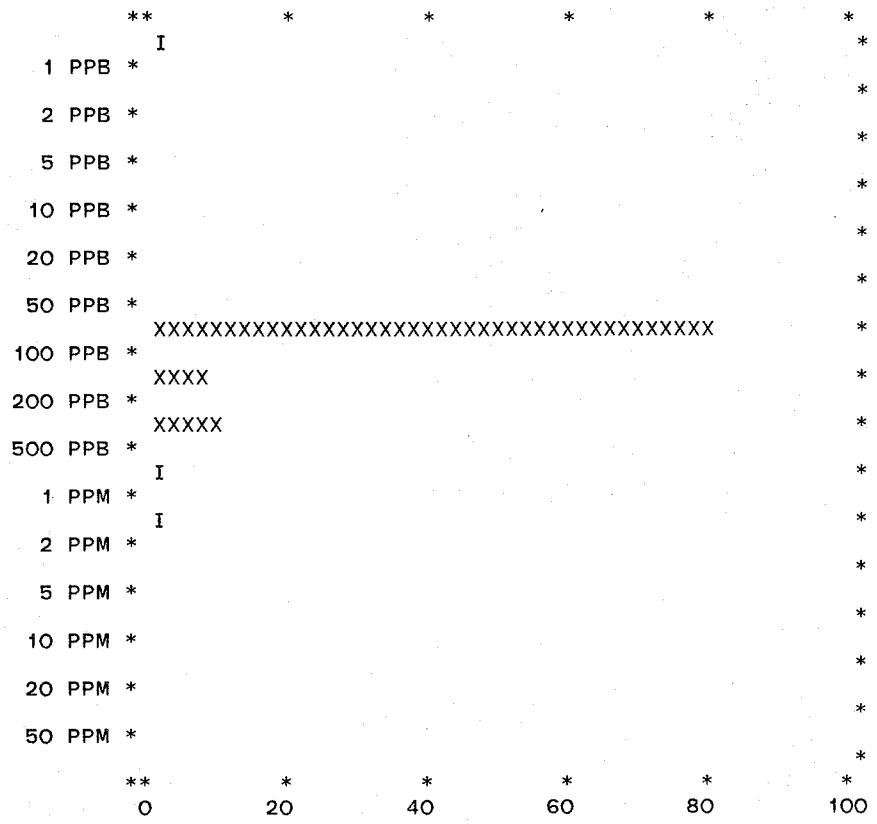
SUMMARY STATISTICS

TOTAL NUMBER OF SAMPLES	1004
NUMBER OF ZERO VALUE SAMPLES	5
NUMBER OF NON-ZERO SAMPLES	999
ARITHMETIC MEAN	13.4164
VARIANCE	62.0549
STANDARD DEVIATION	7.8775
SKEW	2.5738
EXCESS KURTOSIS	11.5903
COEFFICIENT OF VARIATION, %	58.7153
STANDARD ERROR OF THE MEAN	.2492
LOWER 95% LIMIT ON THE MEAN	12.9274
UPPER 95% LIMIT ON THE MEAN	13.9054
LOWER 95% LIMIT ON THE RANGE	-2.0393
UPPER 95% LIMIT ON THE RANGE	28.8721
GEOMETRIC MEAN	11.6557
LOG10 MEAN	1.0665
LOG10 VARIANCE	.0546
LOG10 STANDARD DEVIATION	.2336
STANDARD ERROR ON THE MEAN	.0074
LOWER 95% LIMIT ON THE MEAN	11.2729
UPPER 95% LIMIT ON THE MEAN	12.0514
LOWER 95% LIMIT ON THE RANGE	4.0568
UPPER 95% LIMIT ON THE RANGE	33.4882
MINIMUM VALUE	1.0000
25TH PERCENTILE OR 1ST QUARTILE	9.0000
50TH PERCENTILE OR MEDIAN	12.0000
75TH PERCENTILE OR 3RD QUARTILE	16.0000
80TH PERCENTILE	18.0000
90TH PERCENTILE	21.0000
95TH PERCENTILE	26.0000
98TH PERCENTILE	36.0000
99TH PERCENTILE	48.0000
MAXIMUM VALUE	74.0000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

VARIABLE NAME: AG
UNIT OF MEASUREMENT: PPM
DATA SUBSET: TOTAL

HISTOGRAM



	N	%	CUM %
I	5	.50	.50
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	802	79.88	80.38
XXXX	74	7.37	87.75
XXXXX	110	10.96	98.71
I	10	1.00	99.70
I	3	.30	100.00

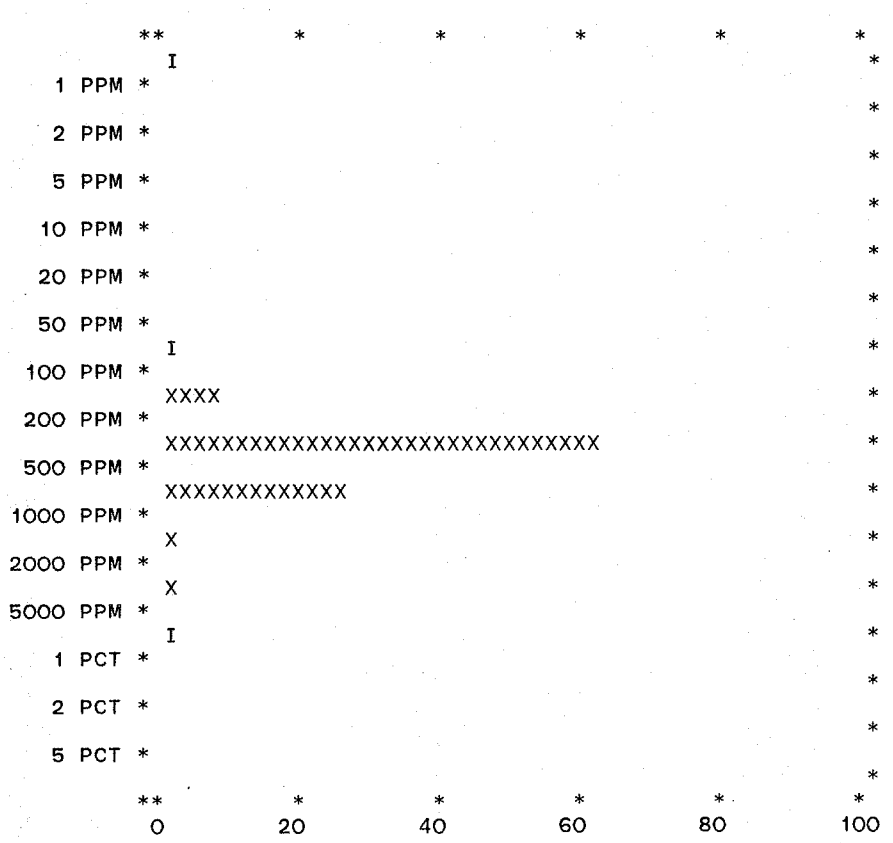
SUMMARY STATISTICS

TOTAL NUMBER OF SAMPLES	1004
NUMBER OF ZERO VALUE SAMPLES	5
NUMBER OF NON-ZERO SAMPLES	999
ARITHMETIC MEAN	.1452
VARIANCE	.0145
STANDARD DEVIATION	.1203
SKEW	4.6858
EXCESS KURTOSIS	34.8915
COEFFICIENT OF VARIATION, %	82.8592
STANDARD ERROR OF THE MEAN	.0038
LOWER 95% LIMIT ON THE MEAN	.1378
UPPER 95% LIMIT ON THE MEAN	.1527
LOWER 95% LIMIT ON THE RANGE	-.0909
UPPER 95% LIMIT ON THE RANGE	.3814
GEOMETRIC MEAN	.1242
LOG10 MEAN	-.9059
LOG10 VARIANCE	.0421
LOG10 STANDARD DEVIATION	.2052
STANDARD ERROR ON THE MEAN	.0065
LOWER 95% LIMIT ON THE MEAN	.1206
UPPER 95% LIMIT ON THE MEAN	.1279
LOWER 95% LIMIT ON THE RANGE	.0491
UPPER 95% LIMIT ON THE RANGE	.3138
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	.3000
95TH PERCENTILE	.4000
98TH PERCENTILE	.5000
99TH PERCENTILE	.6000
MAXIMUM VALUE	1.6000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

VARIABLE NAME	UNIT OF MEASUREMENT	DATA SUBSET
MN	PPM	TOTAL

HISTOGRAM



	N	%	CUM %
1 PPM	5	.50	.50
2 PPM			
5 PPM			
10 PPM			
20 PPM			
50 PPM	4	.40	.90
100 PPM	71	7.07	7.97
200 PPM	613	61.06	69.02
500 PPM	261	26.00	95.02
1000 PPM	24	2.39	97.41
2000 PPM	16	1.59	99.00
5000 PPM	10	1.00	100.00
1 PCT			
2 PCT			
5 PCT			

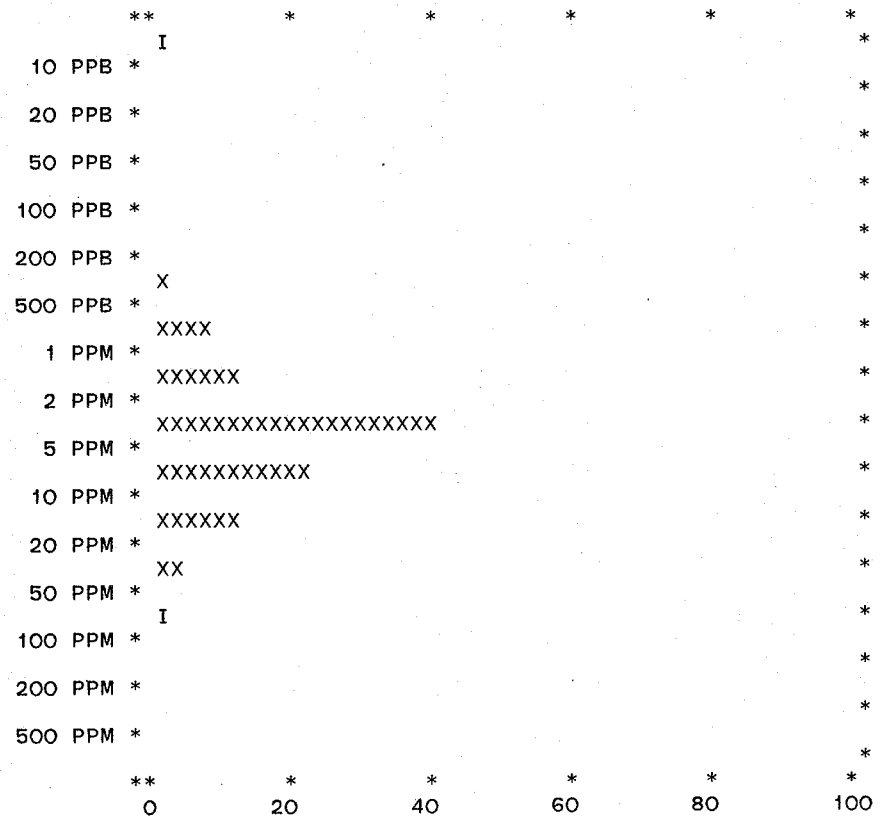
SUMMARY STATISTICS

TOTAL NUMBER OF SAMPLES	1004
NUMBER OF ZERO VALUE SAMPLES	5
NUMBER OF NON-ZERO SAMPLES	999
ARITHMETIC MEAN	546.4014
VARIANCE	**********
STANDARD DEVIATION	795.8805
SKEW	7.2705
EXCESS KURTOSIS	62.8847
COEFFICIENT OF VARIATION, %	145.6586
STANDARD ERROR OF THE MEAN	25.1805
LOWER 95% LIMIT ON THE MEAN	496.9970
UPPER 95% LIMIT ON THE MEAN	595.8058
LOWER 95% LIMIT ON THE RANGE	-1015.1202
UPPER 95% LIMIT ON THE RANGE	2107.9230
GEOMETRIC MEAN	412.7163
LOG10 MEAN	2.6157
LOG10 VARIANCE	.0705
LOG10 STANDARD DEVIATION	.2656
STANDARD ERROR ON THE MEAN	.0084
LOWER 95% LIMIT ON THE MEAN	397.3426
UPPER 95% LIMIT ON THE MEAN	428.6848
LOWER 95% LIMIT ON THE RANGE	124.3270
UPPER 95% LIMIT ON THE RANGE	1370.0542
MINIMUM VALUE	60.0000
25TH PERCENTILE OR 1ST QUARTILE	290.0000
50TH PERCENTILE OR MEDIAN	380.0000
75TH PERCENTILE OR 3RD QUARTILE	560.0000
80TH PERCENTILE	600.0000
90TH PERCENTILE	760.0000
95TH PERCENTILE	1100.0000
98TH PERCENTILE	2700.0000
99TH PERCENTILE	5500.0000
MAXIMUM VALUE	9800.0000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

VARIABLE NAME: AS
UNIT OF MEASUREMENT: PPM
DATA SUBSET: TOTAL

HISTOGRAM



	N	%	CUM %
	7	.70	.70
	16	1.59	2.29
	77	7.67	9.96
	115	11.45	21.41
	394	39.24	60.66
	224	22.31	82.97
	120	11.95	94.92
	43	4.28	99.20
	8	.80	100.00

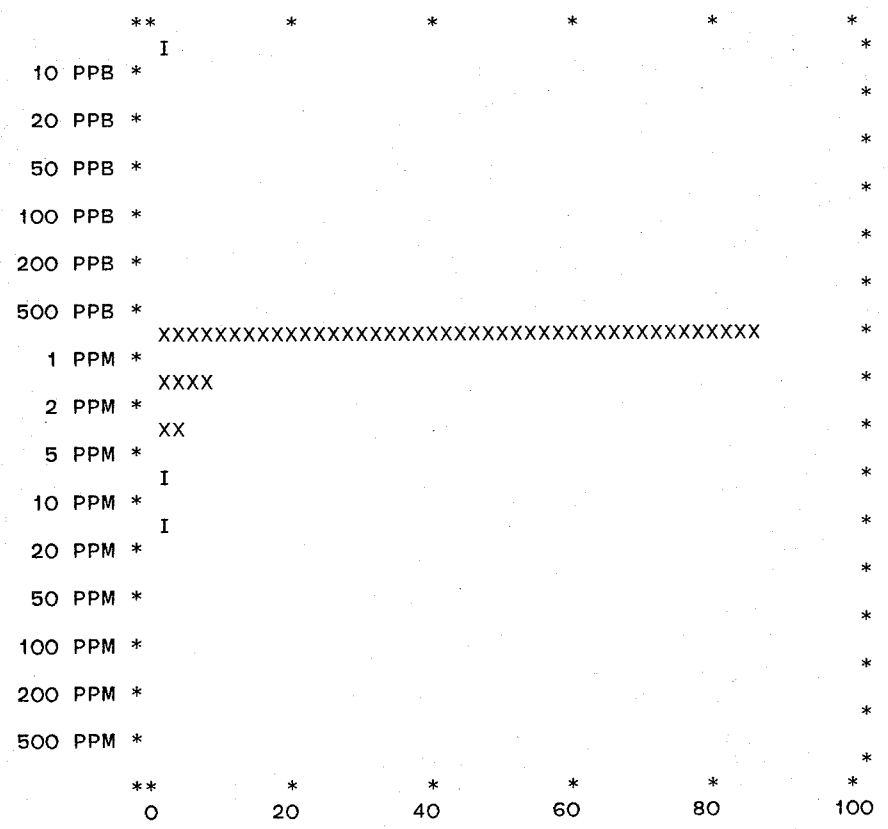
SUMMARY STATISTICS

TOTAL NUMBER OF SAMPLES	1004
NUMBER OF ZERO VALUE SAMPLES	7
NUMBER OF NON-ZERO SAMPLES	997
ARITHMETIC MEAN	7.0542
VARIANCE	68.7943
STANDARD DEVIATION	8.2942
SKEW	3.8373
EXCESS KURTOSIS	20.3925
COEFFICIENT OF VARIATION, %	117.5792
STANDARD ERROR OF THE MEAN	.2627
LOWER 95% LIMIT ON THE MEAN	6.5388
UPPER 95% LIMIT ON THE MEAN	7.5695
LOWER 95% LIMIT ON THE RANGE	-9.2192
UPPER 95% LIMIT ON THE RANGE	23.3276
GEOMETRIC MEAN	4.6756
LOG10 MEAN	.6698
LOG10 VARIANCE	.1483
LOG10 STANDARD DEVIATION	.3851
STANDARD ERROR ON THE MEAN	.0122
LOWER 95% LIMIT ON THE MEAN	4.4250
UPPER 95% LIMIT ON THE MEAN	4.9404
LOWER 95% LIMIT ON THE RANGE	.8210
UPPER 95% LIMIT ON THE RANGE	26.6286
MINIMUM VALUE	.5000
25TH PERCENTILE OR 1ST QUARTILE	3.0000
50TH PERCENTILE OR MEDIAN	4.0000
75TH PERCENTILE OR 3RD QUARTILE	8.0000
80TH PERCENTILE	9.0000
90TH PERCENTILE	15.0000
95TH PERCENTILE	22.0000
98TH PERCENTILE	34.0000
99TH PERCENTILE	41.0000
MAXIMUM VALUE	78.0000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

VARIABLE NAME: MO
UNIT OF MEASUREMENT: PPM
DATA SUBSET: TOTAL

HISTOGRAM



	N	%	CUM %
I	5	.50	.50
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	866	86.25	86.75
XXXX	81	8.07	94.82
XX	41	4.08	98.90
I	8	.80	99.70
I	3	.30	100.00

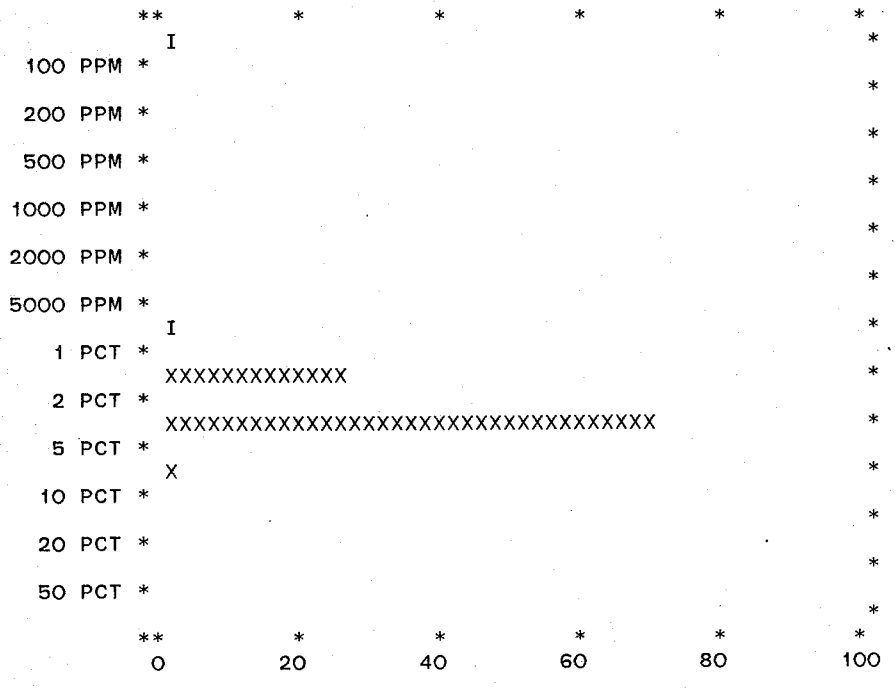
SUMMARY STATISTICS

TOTAL NUMBER OF SAMPLES	1004
NUMBER OF ZERO VALUE SAMPLES	5
NUMBER OF NON-ZERO SAMPLES	999
ARITHMETIC MEAN	1.2653
VARIANCE	1.1169
STANDARD DEVIATION	1.0569
SKEW	8.4139
EXCESS KURTOSIS	97.4439
COEFFICIENT OF VARIATION, %	83.5282
STANDARD ERROR OF THE MEAN	.0334
LOWER 95% LIMIT ON THE MEAN	1.1997
UPPER 95% LIMIT ON THE MEAN	1.3309
LOWER 95% LIMIT ON THE RANGE	-.8083
UPPER 95% LIMIT ON THE RANGE	3.3388
GEOMETRIC MEAN	1.1370
LOG10 MEAN	.0558
LOG10 VARIANCE	.0251
LOG10 STANDARD DEVIATION	.1584
STANDARD ERROR ON THE MEAN	.0050
LOWER 95% LIMIT ON THE MEAN	1.1115
UPPER 95% LIMIT ON THE MEAN	1.1630
LOWER 95% LIMIT ON THE RANGE	.5559
UPPER 95% LIMIT ON THE RANGE	2.3257
MINIMUM VALUE	1.0000
25TH PERCENTILE OR 1ST QUARTILE	1.0000
50TH PERCENTILE OR MEDIAN	1.0000
75TH PERCENTILE OR 3RD QUARTILE	1.0000
80TH PERCENTILE	1.0000
90TH PERCENTILE	2.0000
95TH PERCENTILE	3.0000
98TH PERCENTILE	4.0000
99TH PERCENTILE	6.0000
MAXIMUM VALUE	18.0000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

VARIABLE NAME	UNIT OF MEASUREMENT	DATA SUBSET
FE	PCT	TOTAL

HISTOGRAM



	N	%	CUM %
	6	.60	.60
	8	.80	1.39
	261	26.00	27.39
	710	70.72	98.11
	19	1.89	100.00

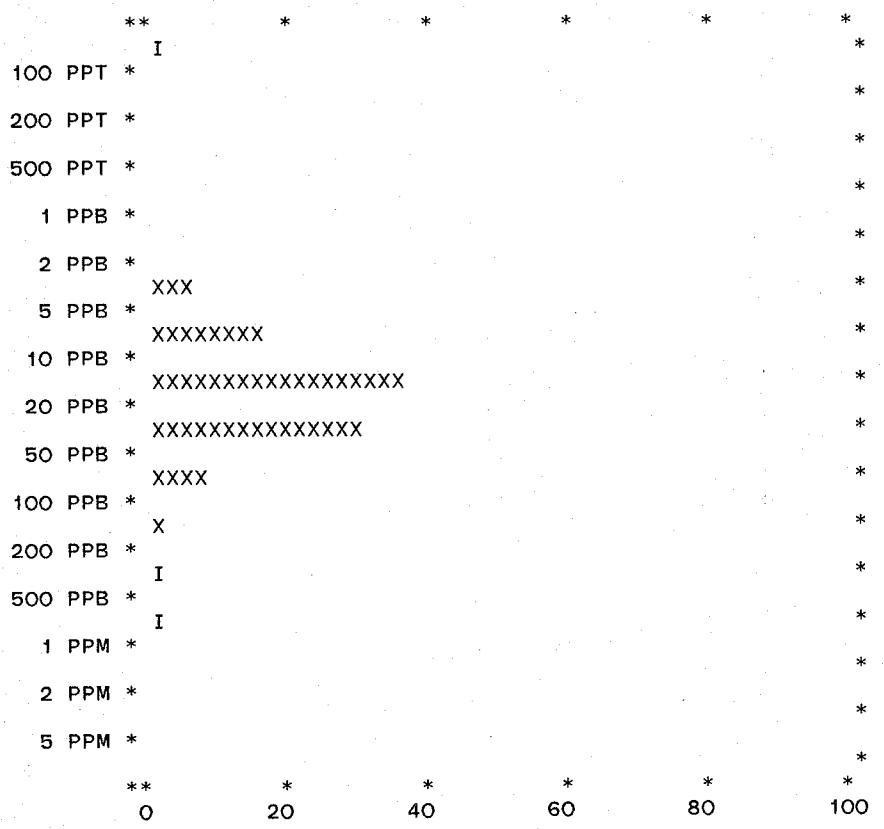
SUMMARY STATISTICS

TOTAL NUMBER OF SAMPLES	1004
NUMBER OF ZERO VALUE SAMPLES	6
NUMBER OF NON-ZERO SAMPLES	998
ARITHMETIC MEAN	2.7305
VARIANCE	1.0234
STANDARD DEVIATION	1.0116
SKEW	1.4671
EXCESS KURTOSIS	5.2963
COEFFICIENT OF VARIATION, %	37.0497
STANDARD ERROR OF THE MEAN	.0320
LOWER 95% LIMIT ON THE MEAN	2.6677
UPPER 95% LIMIT ON THE MEAN	2.7934
LOWER 95% LIMIT ON THE RANGE	.7457
UPPER 95% LIMIT ON THE RANGE	4.7154
GEOMETRIC MEAN	2.5612
LOG10 MEAN	.4084
LOG10 VARIANCE	.0245
LOG10 STANDARD DEVIATION	.1566
STANDARD ERROR ON THE MEAN	.0050
LOWER 95% LIMIT ON THE MEAN	2.5045
UPPER 95% LIMIT ON THE MEAN	2.6192
LOWER 95% LIMIT ON THE RANGE	1.2626
UPPER 95% LIMIT ON THE RANGE	5.1954
MINIMUM VALUE	.6000
25TH PERCENTILE OR 1ST QUARTILE	2.0000
50TH PERCENTILE OR MEDIAN	2.6000
75TH PERCENTILE OR 3RD QUARTILE	3.2500
80TH PERCENTILE	3.4000
90TH PERCENTILE	3.9000
95TH PERCENTILE	4.4000
98TH PERCENTILE	5.0000
99TH PERCENTILE	6.8000
MAXIMUM VALUE	9.0000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

VARIABLE NAME	UNIT OF MEASUREMENT	DATA SUBSET
HG	PPB	TOTAL

HISTOGRAM



	N	%	CUM %
*			
*	7	.70	.70
*			
*			
*			
*			
*			
*	60	5.98	6.67
*	165	16.43	23.11
*	357	35.56	58.67
*	308	30.68	89.34
*	73	7.27	96.61
*	25	2.49	99.10
*	8	.80	99.90
*	1	.10	100.00
*			
*			
*			
*			
*			

SUMMARY STATISTICS

TOTAL NUMBER OF SAMPLES	1004
NUMBER OF ZERO VALUE SAMPLES	7
NUMBER OF NON-ZERO SAMPLES	997
ARITHMETIC MEAN	30.7262
VARIANCE	1645.3737
STANDARD DEVIATION	40.5632
SKEW	6.4163
EXCESS KURTOSIS	55.9118
COEFFICIENT OF VARIATION, %	132.0151
STANDARD ERROR OF THE MEAN	1.2846
LOWER 95% LIMIT ON THE MEAN	28.2057
UPPER 95% LIMIT ON THE MEAN	33.2467
LOWER 95% LIMIT ON THE RANGE	-48.8594
UPPER 95% LIMIT ON THE RANGE	110.3118
GEOMETRIC MEAN	21.8089
LOG10 MEAN	1.3386
LOG10 VARIANCE	.1074
LOG10 STANDARD DEVIATION	.3277
STANDARD ERROR ON THE MEAN	.0104
LOWER 95% LIMIT ON THE MEAN	20.8100
UPPER 95% LIMIT ON THE MEAN	22.8557
LOWER 95% LIMIT ON THE RANGE	4.9627
UPPER 95% LIMIT ON THE RANGE	95.8402
MINIMUM VALUE	5.0000
25TH PERCENTILE OR 1ST QUARTILE	15.0000
50TH PERCENTILE OR MEDIAN	20.0000
75TH PERCENTILE OR 3RD QUARTILE	35.0000
80TH PERCENTILE	40.0000
90TH PERCENTILE	60.0000
95TH PERCENTILE	80.0000
98TH PERCENTILE	140.0000
99TH PERCENTILE	195.0000
MAXIMUM VALUE	505.0000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

VARIABLE NAME	UNIT OF MEASUREMENT	DATA SUBSET
LOI	PCT	TOTAL

HISTOGRAM

		N	%	CUM %
100 PPM	X	23	2.29	2.29
200 PPM				
500 PPM				
1000 PPM				
2000 PPM				
5000 PPM	I	4	.40	2.69
1 PCT	I	1	.10	2.79
2 PCT	XXX	52	5.18	7.97
5 PCT	XXXXXXXXXXXXXXXXXXXX	411	40.94	48.90
10 PCT	XXXXXXXXXXXXXXXX	315	31.37	80.28
20 PCT	XXXXXXX	134	13.35	93.63
50 PCT	XXX	51	5.08	98.71
	X	13	1.29	100.00

0 20 40 60 80 100

PERCENT

SUMMARY STATISTICS

TOTAL NUMBER OF SAMPLES	1004
NUMBER OF ZERO VALUE SAMPLES	23
NUMBER OF NON-ZERO SAMPLES	981
ARITHMETIC MEAN	8.1284
VARIANCE	91.6138
STANDARD DEVIATION	9.5715
SKEW	3.8646
EXCESS KURTOSIS	18.3153
COEFFICIENT OF VARIATION, %	117.7533
STANDARD ERROR OF THE MEAN	.3056
LOWER 95% LIMIT ON THE MEAN	7.5288
UPPER 95% LIMIT ON THE MEAN	8.7280
LOWER 95% LIMIT ON THE RANGE	-10.6518
UPPER 95% LIMIT ON THE RANGE	26.9086
GEOMETRIC MEAN	5.7300
LOG10 MEAN	.7582
LOG10 VARIANCE	.1107
LOG10 STANDARD DEVIATION	.3327
STANDARD ERROR ON THE MEAN	.0106
LOWER 95% LIMIT ON THE MEAN	5.4614
UPPER 95% LIMIT ON THE MEAN	6.0117
LOWER 95% LIMIT ON THE RANGE	1.2743
UPPER 95% LIMIT ON THE RANGE	25.7650
MINIMUM VALUE	.5000
25TH PERCENTILE OR 1ST QUARTILE	3.4000
50TH PERCENTILE OR MEDIAN	5.2000
75TH PERCENTILE OR 3RD QUARTILE	8.6000
80TH PERCENTILE	10.2000
90TH PERCENTILE	15.0000
95TH PERCENTILE	24.0000
98TH PERCENTILE	46.8000
99TH PERCENTILE	54.6000
MAXIMUM VALUE	83.4000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

VARIABLE NAME	UNIT OF MEASUREMENT	DATA SUBSET
U	PPM	TOTAL

HISTOGRAM

		N	%	CUM %
10 PPB	I	7	.70	.70
20 PPB				
50 PPB				
100 PPB				
200 PPB	I	2	.20	.90
500 PPB	XX	44	4.38	5.28
1 PPM	XXXXXXXXXXXXXXXX	326	32.47	37.75
2 PPM	XXXXXXXXXXXXXXXXXXXXXXXX	466	46.41	84.16
5 PPM	XXXXX	108	10.76	94.92
10 PPM	XX	44	4.38	99.30
20 PPM	I	5	.50	99.80
50 PPM	I	2	.20	100.00
100 PPM				
200 PPM				
500 PPM				

0 20 40 60 80 100

PERCENT

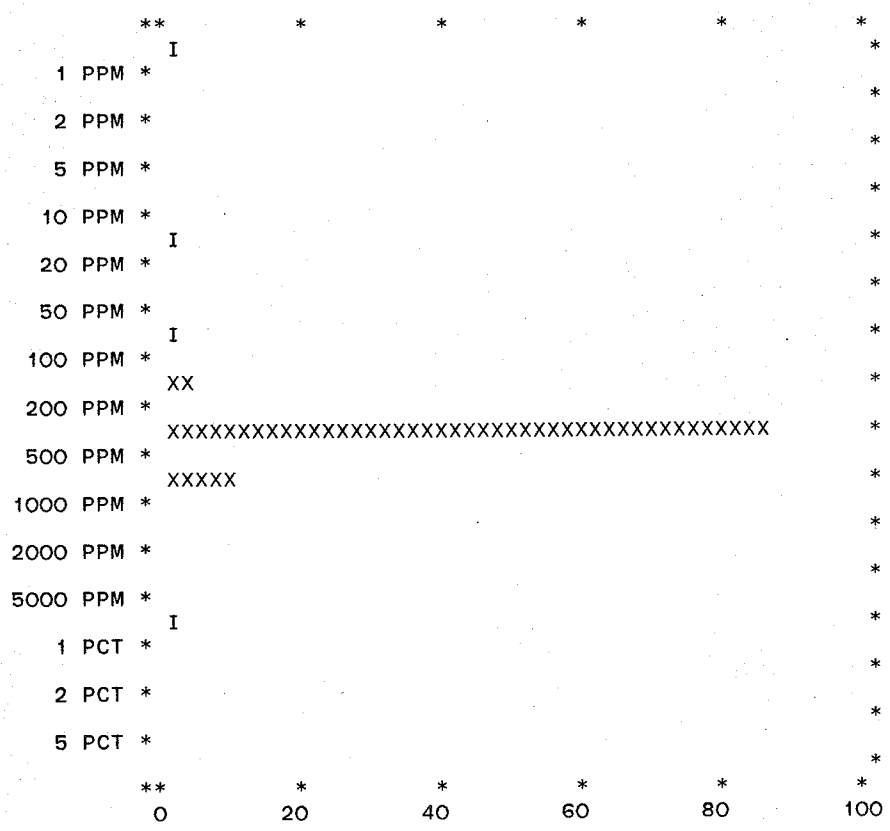
SUMMARY STATISTICS

TOTAL NUMBER OF SAMPLES	1004
NUMBER OF ZERO VALUE SAMPLES	7
NUMBER OF NON-ZERO SAMPLES	997
ARITHMETIC MEAN	3.5411
VARIANCE	18.2977
STANDARD DEVIATION	4.2776
SKEW	6.9762
EXCESS KURTOSIS	72.5389
COEFFICIENT OF VARIATION, %	120.7973
STANDARD ERROR OF THE MEAN	.1355
LOWER 95% LIMIT ON THE MEAN	3.2753
UPPER 95% LIMIT ON THE MEAN	3.8069
LOWER 95% LIMIT ON THE RANGE	-4.8516
UPPER 95% LIMIT ON THE RANGE	11.9338
GEOMETRIC MEAN	2.6607
LOG10 MEAN	.4250
LOG10 VARIANCE	.0845
LOG10 STANDARD DEVIATION	.2907
STANDARD ERROR ON THE MEAN	.0092
LOWER 95% LIMIT ON THE MEAN	2.5523
UPPER 95% LIMIT ON THE MEAN	2.7737
LOWER 95% LIMIT ON THE RANGE	.7156
UPPER 95% LIMIT ON THE RANGE	9.8922
MINIMUM VALUE	.5000
25TH PERCENTILE OR 1ST QUARTILE	1.7000
50TH PERCENTILE OR MEDIAN	2.4000
75TH PERCENTILE OR 3RD QUARTILE	3.6000
80TH PERCENTILE	4.3000
90TH PERCENTILE	7.0000
95TH PERCENTILE	10.2000
98TH PERCENTILE	13.3000
99TH PERCENTILE	18.1000
MAXIMUM VALUE	62.7000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

VARIABLE NAME	UNIT OF MEASUREMENT	DATA SUBSET
F	PPM	TOTAL

HISTOGRAM



	N	%	CUM %
1 PPM	6	.60	.60
10 PPM	1	.10	.70
50 PPM	4	.40	1.10
100 PPM	34	3.39	4.48
200 PPM	865	86.16	90.64
500 PPM	93	9.26	99.90
5000 PPM	1	.10	100.00

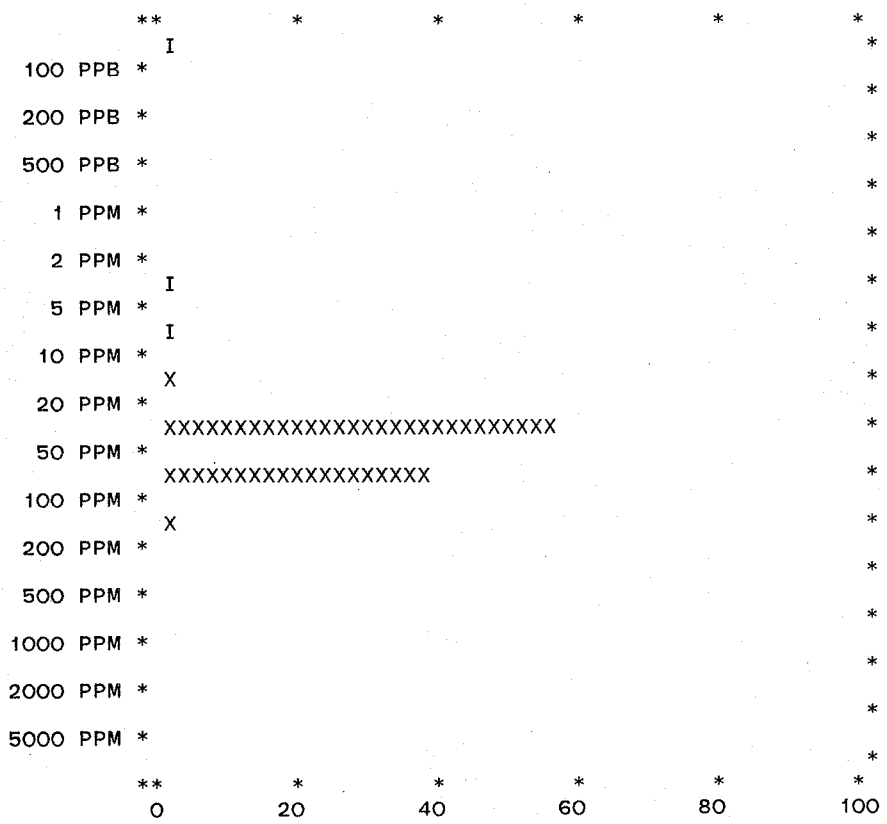
SUMMARY STATISTICS

TOTAL NUMBER OF SAMPLES	1004
NUMBER OF ZERO VALUE SAMPLES	6
NUMBER OF NON-ZERO SAMPLES	998
ARITHMETIC MEAN	373.0591
VARIANCE	53878.3445
STANDARD DEVIATION	232.1171
SKEW	22.4469
EXCESS KURTOSIS	628.7249
COEFFICIENT OF VARIATION, %	62.2199
STANDARD ERROR OF THE MEAN	7.3475
LOWER 95% LIMIT ON THE MEAN	358.6432
UPPER 95% LIMIT ON THE MEAN	387.4751
LOWER 95% LIMIT ON THE RANGE	-82.3569
UPPER 95% LIMIT ON THE RANGE	828.4752
GEOMETRIC MEAN	351.6941
LOG10 MEAN	2.5462
LOG10 VARIANCE	.0202
LOG10 STANDARD DEVIATION	.1421
STANDARD ERROR ON THE MEAN	.0045
LOWER 95% LIMIT ON THE MEAN	344.6186
UPPER 95% LIMIT ON THE MEAN	358.9148
LOWER 95% LIMIT ON THE RANGE	185.0684
UPPER 95% LIMIT ON THE RANGE	668.3406
MINIMUM VALUE	20.0000
25TH PERCENTILE OR 1ST QUARTILE	295.0000
50TH PERCENTILE OR MEDIAN	360.0000
75TH PERCENTILE OR 3RD QUARTILE	430.0000
80TH PERCENTILE	450.0000
90TH PERCENTILE	500.0000
95TH PERCENTILE	550.0000
98TH PERCENTILE	610.0000
99TH PERCENTILE	660.0000
MAXIMUM VALUE	6910.0000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

VARIABLE NAME	UNIT OF MEASUREMENT	DATA SUBSET
V	PPM	TOTAL

HISTOGRAM



	N	%	CUM %
	5	.50	.50
	1	.10	.60
	3	.30	.90
	22	2.19	3.09
	563	56.08	59.16
	386	38.45	97.61
	24	2.39	100.00

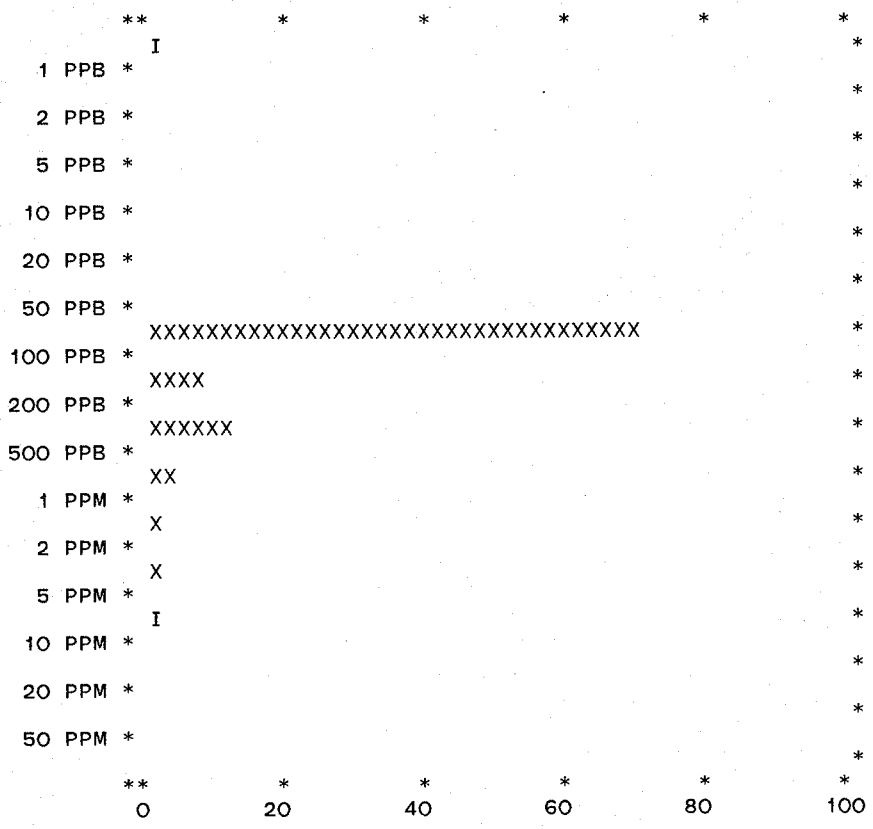
SUMMARY STATISTICS

TOTAL NUMBER OF SAMPLES	1004
NUMBER OF ZERO VALUE SAMPLES	5
NUMBER OF NON-ZERO SAMPLES	999
ARITHMETIC MEAN	50.7948
VARIANCE	437.2154
STANDARD DEVIATION	20.9097
SKEW	.9220
EXCESS KURTOSIS	.7460
COEFFICIENT OF VARIATION, %	41.1650
STANDARD ERROR OF THE MEAN	.6616
LOWER 95% LIMIT ON THE MEAN	49.4968
UPPER 95% LIMIT ON THE MEAN	52.0928
LOWER 95% LIMIT ON THE RANGE	9.7699
UPPER 95% LIMIT ON THE RANGE	91.8197
GEOMETRIC MEAN	46.7011
LOG10 MEAN	1.6693
LOG10 VARIANCE	.0332
LOG10 STANDARD DEVIATION	.1823
STANDARD ERROR ON THE MEAN	.0058
LOWER 95% LIMIT ON THE MEAN	45.4997
UPPER 95% LIMIT ON THE MEAN	47.9342
LOWER 95% LIMIT ON THE RANGE	20.4925
UPPER 95% LIMIT ON THE RANGE	106.4289
MINIMUM VALUE	5.0000
25TH PERCENTILE OR 1ST QUARTILE	36.0000
50TH PERCENTILE OR MEDIAN	46.0000
75TH PERCENTILE OR 3RD QUARTILE	62.0000
80TH PERCENTILE	66.0000
90TH PERCENTILE	83.0000
95TH PERCENTILE	92.0000
98TH PERCENTILE	105.0000
99TH PERCENTILE	113.0000
MAXIMUM VALUE	132.0000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

VARIABLE NAME: CD
UNIT OF MEASUREMENT: PPM
DATA SUBSET: TOTAL

HISTOGRAM



	N	%	CUM %
I	5	.50	.50
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	702	69.92	70.42
XXXX	87	8.67	79.08
XXXXXX	116	11.55	90.64
XX	48	4.78	95.42
X	28	2.79	98.21
X	17	1.69	99.90
I	1	.10	100.00

SUMMARY STATISTICS

TOTAL NUMBER OF SAMPLES	1004
NUMBER OF ZERO VALUE SAMPLES	5
NUMBER OF NON-ZERO SAMPLES	999
ARITHMETIC MEAN	.2605
VARIANCE	.2276
STANDARD DEVIATION	.4770
SKEW	6.1777
EXCESS KURTOSIS	56.6491
COEFFICIENT OF VARIATION, %	183.1510
STANDARD ERROR OF THE MEAN	.0151
LOWER 95% LIMIT ON THE MEAN	.2308
UPPER 95% LIMIT ON THE MEAN	.2901
LOWER 95% LIMIT ON THE RANGE	-.6755
UPPER 95% LIMIT ON THE RANGE	1.1964
GEOMETRIC MEAN	.1555
LOG10 MEAN	-.8083
LOG10 VARIANCE	.1209
LOG10 STANDARD DEVIATION	.3477
STANDARD ERROR ON THE MEAN	.0110
LOWER 95% LIMIT ON THE MEAN	.1479
UPPER 95% LIMIT ON THE MEAN	.1634
LOWER 95% LIMIT ON THE RANGE	.0323
UPPER 95% LIMIT ON THE RANGE	.7481
MINIMUM VALUE	.1000
25TH PERCENTILE OR 1ST QUARTILE	.1000
50TH PERCENTILE OR MEDIAN	.1000
75TH PERCENTILE OR 3RD QUARTILE	.2000
80TH PERCENTILE	.3000
90TH PERCENTILE	.5000
95TH PERCENTILE	1.0000
98TH PERCENTILE	1.8000
99TH PERCENTILE	2.6000
MAXIMUM VALUE	7.0000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

VARIABLE NAME	UNIT OF MEASUREMENT	DATA SUBSET
SB	PPM	TOTAL

HISTOGRAM

		N	%	CUM %
1 PPB	I	7	.70	.70
2 PPB				
5 PPB				
10 PPB				
20 PPB				
50 PPB				
100 PPB	XXXXXXXXXXXXXXX	301	29.98	30.68
200 PPB	XXXXX	107	10.66	41.33
500 PPB	XXXXXXXXXXXX	255	25.40	66.73
1 PPM	XXXXXXXXXXX	248	24.70	91.43
2 PPM	XXX	67	6.67	98.11
5 PPM	X	17	1.69	99.80
10 PPM	I	2	.20	100.00
20 PPM				
50 PPM				

0 20 40 60 80 100

PERCENT

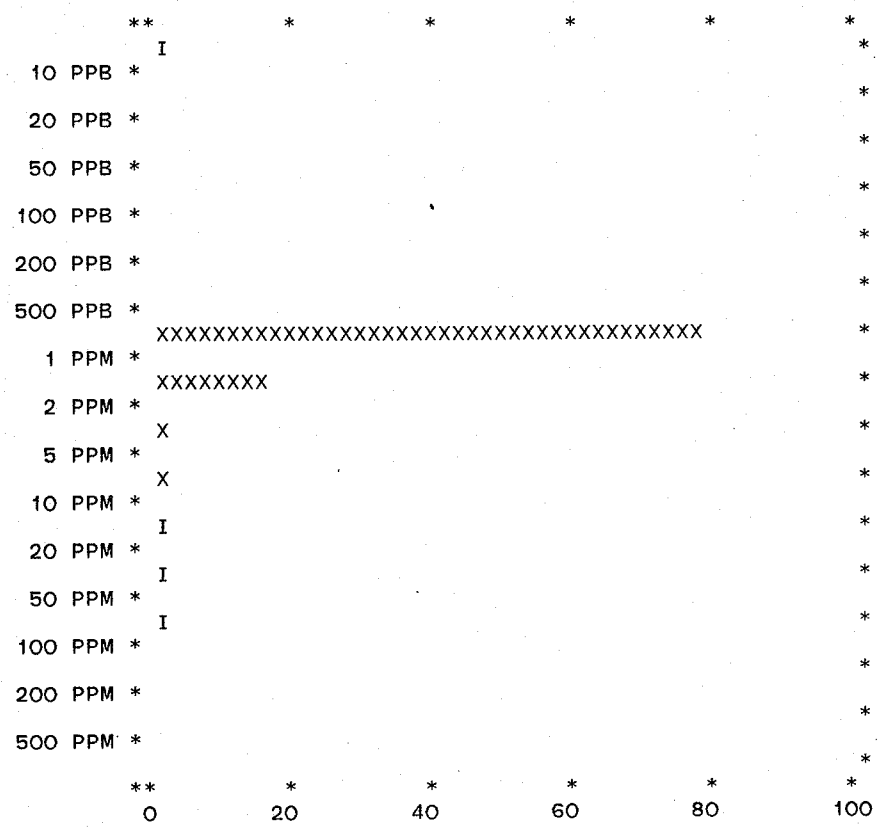
SUMMARY STATISTICS

TOTAL NUMBER OF SAMPLES	1004
NUMBER OF ZERO VALUE SAMPLES	7
NUMBER OF NON-ZERO SAMPLES	997
ARITHMETIC MEAN	.4858
VARIANCE	.2819
STANDARD DEVIATION	.5309
SKEW	3.9391
EXCESS KURTOSIS	29.2614
COEFFICIENT OF VARIATION, %	109.2992
STANDARD ERROR OF THE MEAN	.0168
LOWER 95% LIMIT ON THE MEAN	.4528
UPPER 95% LIMIT ON THE MEAN	.5187
LOWER 95% LIMIT ON THE RANGE	-.5559
UPPER 95% LIMIT ON THE RANGE	1.5274
GEOMETRIC MEAN	.3155
LOG10 MEAN	-.5010
LOG10 VARIANCE	.1633
LOG10 STANDARD DEVIATION	.4041
STANDARD ERROR ON THE MEAN	.0128
LOWER 95% LIMIT ON THE MEAN	.2978
UPPER 95% LIMIT ON THE MEAN	.3343
LOWER 95% LIMIT ON THE RANGE	.0508
UPPER 95% LIMIT ON THE RANGE	1.9580
MINIMUM VALUE	.1000
25TH PERCENTILE OR 1ST QUARTILE	.1000
50TH PERCENTILE OR MEDIAN	.3000
75TH PERCENTILE OR 3RD QUARTILE	.7000
80TH PERCENTILE	.7000
90TH PERCENTILE	1.0000
95TH PERCENTILE	1.5000
98TH PERCENTILE	2.0000
99TH PERCENTILE	2.5000
MAXIMUM VALUE	6.7000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

VARIABLE NAME	UNIT OF MEASUREMENT	DATA SUBSET
W	PPM	TOTAL

HISTOGRAM



	N	%	CUM %
	7	.70	.70
	781	77.79	78.49
	168	16.73	95.22
	14	1.39	96.61
	22	2.19	98.80
	9	.90	99.70
	2	.20	99.90
	1	.10	100.00

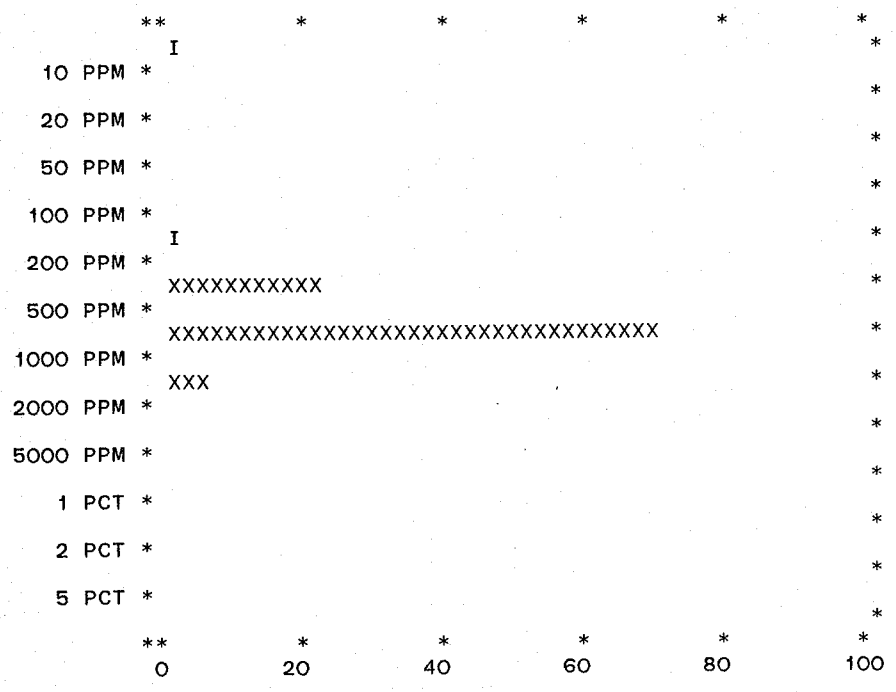
SUMMARY STATISTICS

TOTAL NUMBER OF SAMPLES	1004
NUMBER OF ZERO VALUE SAMPLES	7
NUMBER OF NON-ZERO SAMPLES	997
ARITHMETIC MEAN	1.6078
VARIANCE	11.7587
STANDARD DEVIATION	3.4291
SKEW	18.6672
EXCESS KURTOSIS	449.5953
COEFFICIENT OF VARIATION, %	213.2756
STANDARD ERROR OF THE MEAN	.1086
LOWER 95% LIMIT ON THE MEAN	1.3947
UPPER 95% LIMIT ON THE MEAN	1.8209
LOWER 95% LIMIT ON THE RANGE	-5.1201
UPPER 95% LIMIT ON THE RANGE	8.3358
GEOMETRIC MEAN	1.2391
LOG10 MEAN	.0931
LOG10 VARIANCE	.0477
LOG10 STANDARD DEVIATION	.2183
STANDARD ERROR ON THE MEAN	.0069
LOWER 95% LIMIT ON THE MEAN	1.2010
UPPER 95% LIMIT ON THE MEAN	1.2784
LOWER 95% LIMIT ON THE RANGE	.4622
UPPER 95% LIMIT ON THE RANGE	3.3224
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	2.0000
98TH PERCENTILE	8.0000
99TH PERCENTILE	12.0000
MAXIMUM VALUE	90.0000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

VARIABLE NAME	UNIT OF MEASUREMENT	DATA SUBSET
BA	PPM	TOTAL

HISTOGRAM



	N	%	CUM %
	6	.60	.60
	4	.40	1.00
	216	21.51	22.51
	710	70.72	93.23
	68	6.77	100.00

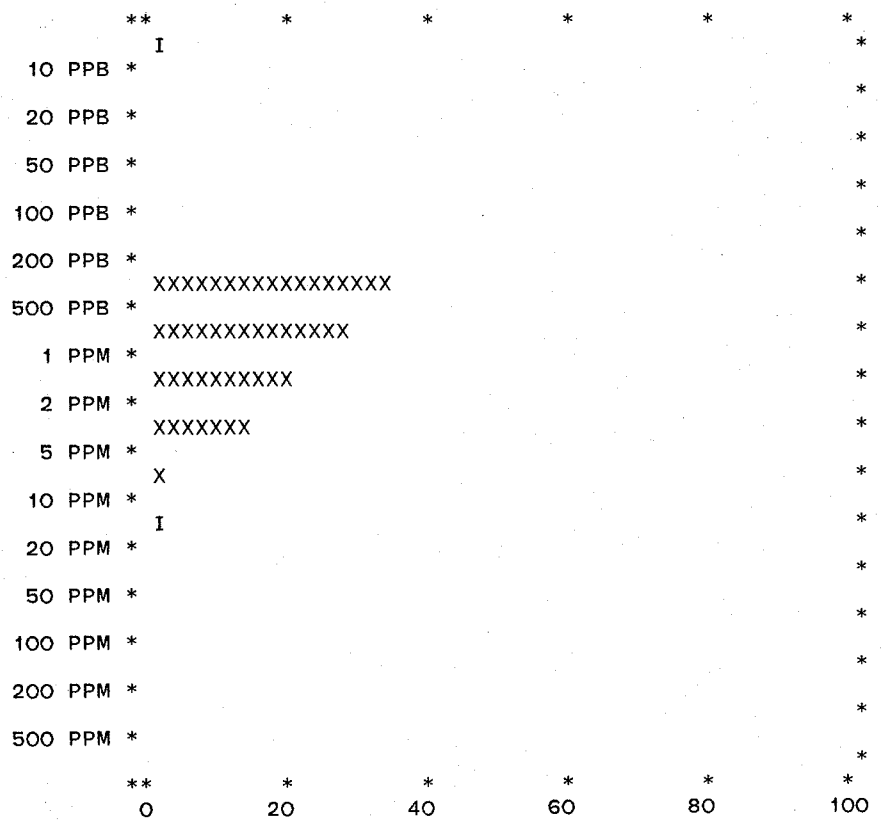
SUMMARY STATISTICS

TOTAL NUMBER OF SAMPLES	1004
NUMBER OF ZERO VALUE SAMPLES	6
NUMBER OF NON-ZERO SAMPLES	998
ARITHMETIC MEAN	653.8547
VARIANCE	48224.6078
STANDARD DEVIATION	219.6010
SKEW	1.1772
EXCESS KURTOSIS	2.7346
COEFFICIENT OF VARIATION, %	33.5856
STANDARD ERROR OF THE MEAN	6.9513
LOWER 95% LIMIT ON THE MEAN	640.2161
UPPER 95% LIMIT ON THE MEAN	667.4933
LOWER 95% LIMIT ON THE RANGE	222.9953
UPPER 95% LIMIT ON THE RANGE	1084.7141
GEOMETRIC MEAN	619.5189
LOG10 MEAN	2.7921
LOG10 VARIANCE	.0209
LOG10 STANDARD DEVIATION	.1445
STANDARD ERROR ON THE MEAN	.0046
LOWER 95% LIMIT ON THE MEAN	606.8503
UPPER 95% LIMIT ON THE MEAN	632.4519
LOWER 95% LIMIT ON THE RANGE	322.5439
UPPER 95% LIMIT ON THE RANGE	1189.9270
MINIMUM VALUE	128.0000
25TH PERCENTILE OR 1ST QUARTILE	513.0000
50TH PERCENTILE OR MEDIAN	624.0000
75TH PERCENTILE OR 3RD QUARTILE	754.0000
80TH PERCENTILE	803.0000
90TH PERCENTILE	915.0000
95TH PERCENTILE	1057.0000
98TH PERCENTILE	1291.0000
99TH PERCENTILE	1400.0000
MAXIMUM VALUE	1820.0000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

VARIABLE NAME: SN
UNIT OF MEASUREMENT: PPM
DATA SUBSET: TOTAL

HISTOGRAM



	N	%	CUM %
10 PPB	8	.80	.80
20 PPB			
50 PPB			
100 PPB			
200 PPB			
500 PPB	348	34.66	35.46
1 PPM	272	27.09	62.55
2 PPM	201	20.02	82.57
5 PPM	150	14.94	97.51
10 PPM	19	1.89	99.40
20 PPM	6	.60	100.00
50 PPM			
100 PPM			
200 PPM			
500 PPM			

SUMMARY STATISTICS

TOTAL NUMBER OF SAMPLES	1004
NUMBER OF ZERO VALUE SAMPLES	8
NUMBER OF NON-ZERO SAMPLES	996
ARITHMETIC MEAN	1.6687
VARIANCE	3.3765
STANDARD DEVIATION	1.8375
SKEW	3.9409
EXCESS KURTOSIS	24.3392
COEFFICIENT OF VARIATION, %	110.1196
STANDARD ERROR OF THE MEAN	.0582
LOWER 95% LIMIT ON THE MEAN	1.5544
UPPER 95% LIMIT ON THE MEAN	1.7829
LOWER 95% LIMIT ON THE RANGE	-1.9366
UPPER 95% LIMIT ON THE RANGE	5.2740
GEOMETRIC MEAN	1.1635
LOG10 MEAN	.0658
LOG10 VARIANCE	.1198
LOG10 STANDARD DEVIATION	.3462
STANDARD ERROR ON THE MEAN	.0110
LOWER 95% LIMIT ON THE MEAN	1.1073
UPPER 95% LIMIT ON THE MEAN	1.2227
LOWER 95% LIMIT ON THE RANGE	.2436
UPPER 95% LIMIT ON THE RANGE	5.5586
MINIMUM VALUE	.5000
25TH PERCENTILE OR 1ST QUARTILE	.5000
50TH PERCENTILE OR MEDIAN	1.0000
75TH PERCENTILE OR 3RD QUARTILE	2.0000
80TH PERCENTILE	2.0000
90TH PERCENTILE	4.0000
95TH PERCENTILE	5.0000
98TH PERCENTILE	6.0000
99TH PERCENTILE	10.0000
MAXIMUM VALUE	20.0000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

VARIABLE NAME	UNIT OF MEASUREMENT	DATA SUBSET
F-W	PPB	TOTAL

HISTOGRAM

		N	%	CUM %
	** * * * * *			
	X *	20	1.99	1.99
1 PPB	*			
2 PPB	*			
5 PPB	*			
10 PPB	*			
20 PPB	*			
	XXXXXXXXXXXX *	264	26.29	28.29
50 PPB	*			
	XXXXXXXXXXXXXXXXXXXXXXXX *	475	47.31	75.60
100 PPB	*			
	XXXXXXX *	141	14.04	89.64
200 PPB	*			
	XXXX *	81	8.07	97.71
500 PPB	*			
	X *	22	2.19	99.90
1 PPM	*			
	I *	1	.10	100.00
2 PPM	*			
5 PPM	*			
10 PPM	*			
20 PPM	*			
50 PPM	*			
	** * * * * *			
	0 20 40 60 80 100			

PERCENT

SUMMARY STATISTICS

TOTAL NUMBER OF SAMPLES	1004
NUMBER OF ZERO VALUE SAMPLES	20
NUMBER OF NON-ZERO SAMPLES	984
ARITHMETIC MEAN	107.0000
VARIANCE	13930.1750
STANDARD DEVIATION	118.0262
SKEW	3.5532
EXCESS KURTOSIS	15.5305
COEFFICIENT OF VARIATION, %	110.3048
STANDARD ERROR OF THE MEAN	3.7625
LOWER 95% LIMIT ON THE MEAN	99.6176
UPPER 95% LIMIT ON THE MEAN	114.3824
LOWER 95% LIMIT ON THE RANGE	-124.5768
UPPER 95% LIMIT ON THE RANGE	338.5768
GEOMETRIC MEAN	79.2567
LOG10 MEAN	1.8990
LOG10 VARIANCE	.0873
LOG10 STANDARD DEVIATION	.2955
STANDARD ERROR ON THE MEAN	.0094
LOWER 95% LIMIT ON THE MEAN	75.9545
UPPER 95% LIMIT ON THE MEAN	82.7024
LOWER 95% LIMIT ON THE RANGE	20.8578
UPPER 95% LIMIT ON THE RANGE	301.1638
MINIMUM VALUE	22.0000
25TH PERCENTILE OR 1ST QUARTILE	50.0000
50TH PERCENTILE OR MEDIAN	68.0000
75TH PERCENTILE OR 3RD QUARTILE	100.0000
80TH PERCENTILE	120.0000
90TH PERCENTILE	240.0000
95TH PERCENTILE	350.0000
98TH PERCENTILE	540.0000
99TH PERCENTILE	650.0000
MAXIMUM VALUE	1100.0000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

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

HISTOGRAM

		N	%	CUM %
1 PPT	X	20	1.99	1.99
2 PPT				
5 PPT				
10 PPT				
20 PPT	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	589	58.67	60.66
50 PPT	XX	50	4.98	65.64
100 PPT	XXXX	90	8.96	74.60
200 PPT	XXXXXXXX	157	15.64	90.24
500 PPT	XXX	69	6.87	97.11
1 PPB	X	24	2.39	99.50
2 PPB	I	4	.40	99.90
5 PPB	I	1	.10	100.00
10 PPB				
20 PPB				
50 PPB				

0 20 40 60 80 100

PERCENT

SUMMARY STATISTICS

TOTAL NUMBER OF SAMPLES	1004
NUMBER OF ZERO VALUE SAMPLES	20
NUMBER OF NON-ZERO SAMPLES	984
ARITHMETIC MEAN	.1907
VARIANCE	.1558
STANDARD DEVIATION	.3947
SKEW	7.1609
EXCESS KURTOSIS	84.1013
COEFFICIENT OF VARIATION, %	206.9733
STANDARD ERROR OF THE MEAN	.0126
LOWER 95% LIMIT ON THE MEAN	.1660
UPPER 95% LIMIT ON THE MEAN	.2154
LOWER 95% LIMIT ON THE RANGE	-.5838
UPPER 95% LIMIT ON THE RANGE	.9652
GEOMETRIC MEAN	.0751
LOG10 MEAN	-1.1243
LOG10 VARIANCE	.2847
LOG10 STANDARD DEVIATION	.5335
STANDARD ERROR ON THE MEAN	.0170
LOWER 95% LIMIT ON THE MEAN	.0695
UPPER 95% LIMIT ON THE MEAN	.0811
LOWER 95% LIMIT ON THE RANGE	.0067
UPPER 95% LIMIT ON THE RANGE	.8365
MINIMUM VALUE	.0300
25TH PERCENTILE OR 1ST QUARTILE	.0300
50TH PERCENTILE OR MEDIAN	.0300
75TH PERCENTILE OR 3RD QUARTILE	.2200
80TH PERCENTILE	.2700
90TH PERCENTILE	.5100
95TH PERCENTILE	.7300
98TH PERCENTILE	1.2000
99TH PERCENTILE	1.6000
MAXIMUM VALUE	6.5000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

VARIABLE NAME	UNIT OF MEASUREMENT	DATA SUBSET
AU	PPB	TOTAL

HISTOGRAM

		N	%	CUM %
10 PPT	I	6	.60	.60
20 PPT				
50 PPT				
100 PPT				
200 PPT				
500 PPT	XXXXXXXXXXXXXXXXXX	368	36.65	37.25
1 PPB	XXXX	75	7.47	44.72
2 PPB	XXXXXXX	148	14.74	59.46
5 PPB	XXXXXXXXXX	201	20.02	79.48
10 PPB	XXXXX	99	9.86	89.34
20 PPB	XX	41	4.08	93.43
50 PPB	XX	33	3.29	96.71
100 PPB	X	17	1.69	98.41
200 PPB	I	4	.40	98.80
500 PPB	I	8	.80	99.60
1 PPM	I	3	.30	99.90
2 PPM	I	1	.10	100.00
5 PPM				
10 PPM				
20 PPM				
50 PPM				

0 20 40 60 80 100

PERCENT

SUMMARY STATISTICS

TOTAL NUMBER OF SAMPLES	1004
NUMBER OF ZERO VALUE SAMPLES	6
NUMBER OF NON-ZERO SAMPLES	998
ARITHMETIC MEAN	11.0862
VARIANCE	3479.1962
STANDARD DEVIATION	58.9847
SKEW	11.6413
EXCESS KURTOSIS	158.8817
COEFFICIENT OF VARIATION, %	532.0566
STANDARD ERROR OF THE MEAN	1.8671
LOWER 95% LIMIT ON THE MEAN	7.4228
UPPER 95% LIMIT ON THE MEAN	14.7495
LOWER 95% LIMIT ON THE RANGE	-104.6424
UPPER 95% LIMIT ON THE RANGE	126.8148
GEOMETRIC MEAN	2.0049
LOG10 MEAN	.3021
LOG10 VARIANCE	.3852
LOG10 STANDARD DEVIATION	.6207
STANDARD ERROR ON THE MEAN	.0196
LOWER 95% LIMIT ON THE MEAN	1.8346
UPPER 95% LIMIT ON THE MEAN	2.1909
LOWER 95% LIMIT ON THE RANGE	.1214
UPPER 95% LIMIT ON THE RANGE	33.0993
MINIMUM VALUE	.5000
25TH PERCENTILE OR 1ST QUARTILE	.5000
50TH PERCENTILE OR MEDIAN	2.0000
75TH PERCENTILE OR 3RD QUARTILE	4.0000
80TH PERCENTILE	6.0000
90TH PERCENTILE	11.0000
95TH PERCENTILE	31.0000
98TH PERCENTILE	90.0000
99TH PERCENTILE	257.0000
MAXIMUM VALUE	1030.0000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

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	999	85.0	40.9	48.2	3.30	18.69	82.4	87.5	78.4	1.8943	.1661	76.6	80.3
TOTAL	CU	PPM	999	39.5	33.3	84.3	3.71	26.62	37.4	41.6	30.7	1.4868	.3081	29.4	32.1
TOTAL	PB	PPM	999	7.88	7.27	92.1	4.38	33.40	7.43	8.34	5.95	.7744	.3354	5.67	6.24
TOTAL	NI	PPM	999	37.1	52.7	142.2	9.68	117.93	33.8	40.4	27.5	1.4395	.3138	26.3	28.8
TOTAL	CO	PPM	999	13.4	7.88	58.7	2.57	11.59	12.9	13.9	11.7	1.0665	.2336	11.3	12.1
TOTAL	AG	PPM	999	.145	.120	82.9	4.69	34.89	.138	.153	.124	-.9059	.2052	.121	.128
TOTAL	MN	PPM	999	546.	796.	145.7	7.27	62.88	497.	596.	413.	2.6157	.2656	397.	429.
TOTAL	AS	PPM	997	7.05	8.29	117.6	3.84	20.39	6.54	7.57	4.68	.6698	.3851	4.42	4.94
TOTAL	MO	PPM	999	1.27	1.06	83.5	8.41	97.44	1.20	1.33	1.14	.0558	.1584	1.11	1.16
TOTAL	FE	PCT	998	2.73	1.01	37.0	1.47	5.30	2.67	2.79	2.56	.4084	.1566	2.50	2.62
TOTAL	HG	PPB	997	30.7	40.6	132.0	6.42	55.91	28.2	33.2	21.8	1.3386	.3277	20.8	22.9
TOTAL	LOI	PCT	981	8.13	9.57	117.8	3.86	18.32	7.53	8.73	5.73	.7582	.3327	5.46	6.01
TOTAL	U	PPM	997	3.54	4.28	120.8	6.98	72.54	3.28	3.81	2.66	.4250	.2907	2.55	2.77
TOTAL	F	PPM	998	373.	232.	62.2	22.45	628.72	359.	387.	352.	2.5462	.1421	345.	359.
TOTAL	V	PPM	999	50.8	20.9	41.2	.92	.75	49.5	52.1	46.7	1.6693	.1823	45.5	47.9
TOTAL	CD	PPM	999	.260	.477	183.2	6.18	56.65	.231	.290	.155	-.8083	.3477	.148	.163
TOTAL	SB	PPM	997	.486	.531	109.3	3.94	29.26	.453	.519	.315	-.5010	.4041	.298	.334
TOTAL	W	PPM	997	1.61	3.43	213.3	18.67	449.60	1.39	1.82	1.24	.0931	.2183	1.20	1.28
TOTAL	BA	PPM	998	654.	220.	33.6	1.18	2.73	640.	667.	620.	2.7921	.1445	607.	632.
TOTAL	SN	PPM	996	1.67	1.84	110.1	3.94	24.34	1.55	1.78	1.16	.0658	.3462	1.11	1.22

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
TOTAL	ZN	PPM	999	22.000	62.000	76.000	95.000	102.000	123.000	159.000	203.000	259.000	459.000
TOTAL	CU	PPM	999	1.000	19.000	29.000	50.000	57.000	78.000	98.000	123.000	149.000	416.000
TOTAL	PB	PPM	999	1.000	4.000	6.000	9.000	10.000	14.000	20.000	32.000	35.000	97.000
TOTAL	NI	PPM	999	1.000	19.000	28.000	41.000	46.000	60.000	79.000	115.000	177.000	800.000
TOTAL	CO	PPM	999	1.000	9.000	12.000	16.000	18.000	21.000	26.000	36.000	48.000	74.000
TOTAL	AG	PPM	999	.100	.100	.100	.100	.100	.300	.400	.500	.600	1.600
TOTAL	MN	PPM	999	60.000	290.000	380.000	560.000	600.000	760.000	1100.000	2700.000	5500.000	9800.000
TOTAL	AS	PPM	997	.500	3.000	4.000	8.000	9.000	15.000	22.000	34.000	41.000	78.000
TOTAL	MO	PPM	999	1.000	1.000	1.000	1.000	1.000	2.000	3.000	4.000	6.000	18.000
TOTAL	FE	PCT	998	.600	2.000	2.600	3.250	3.400	3.900	4.400	5.000	6.800	9.000
TOTAL	HG	PPB	997	5.000	15.000	20.000	35.000	40.000	60.000	80.000	140.000	195.000	505.000
TOTAL	LOI	PCT	981	.500	3.400	5.200	8.600	10.200	15.000	24.000	46.800	54.600	83.400
TOTAL	U	PPM	997	.500	1.700	2.400	3.600	4.300	7.000	10.200	13.300	18.100	62.700
TOTAL	F	PPM	998	20.000	295.000	360.000	430.000	450.000	500.000	550.000	610.000	660.000	6910.000
TOTAL	V	PPM	999	5.000	36.000	46.000	62.000	66.000	83.000	92.000	105.000	113.000	132.000
TOTAL	CD	PPM	999	.100	.100	.100	.200	.300	.500	1.000	1.800	2.600	7.000
TOTAL	SB	PPM	997	.100	.100	.300	.700	.700	1.000	1.500	2.000	2.500	6.700
TOTAL	W	PPM	997	1.000	1.000	1.000	1.000	2.000	2.000	2.000	8.000	12.000	90.000
TOTAL	BA	PPM	998	128.000	513.000	624.000	754.000	803.000	915.000	1057.000	1291.000	1400.000	1820.000
TOTAL	SN	PPM	996	.500	.500	1.000	2.000	2.000	4.000	5.000	6.000	10.000	20.000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

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	F-W	PPB	984	107.	118.	110.3	3.55	15.53	99.6	114.	79.3	1.8990	.2955	76.0	82.7
TOTAL	U-W	PPB	984	.191	.395	207.0	7.16	84.10	.166	.215	.751E-01	-1.1243	.5335	.695E-01	.811E-01
TOTAL	AU	PPB	998	11.1	59.0	532.1	11.64	158.88	7.42	14.7	2.00	.3021	.6207	1.83	2.19

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
TOTAL	F-W	PPB	984	22.000	50.000	68.000	100.000	120.000	240.000	350.000	540.000	650.000	1100.000
TOTAL	U-W	PPB	984	.030	.030	.030	.220	.270	.510	.730	1.200	1.600	6.500
TOTAL	AU	PPB	998	.500	.500	2.000	4.000	6.000	11.000	31.000	90.000	257.000	1030.000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

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	
QS	ZN	PPM	173	83.3	29.4	35.2	2.10	6.68	78.9	87.7	79.3	1.8993	.1320	75.8	83.0
TGD	ZN	PPM	159	81.6	37.0	45.4	3.04	14.19	75.8	87.4	75.8	1.8797	.1599	71.6	80.3
MPV	ZN	PPM	88	72.0	20.1	27.9	1.56	4.03	67.8	76.3	69.6	1.8429	.1117	65.9	73.5
OMA	ZN	PPM	13	74.8	22.3	29.8	1.87	3.05	61.4	88.1	72.4	1.8595	.1099	62.2	84.2
TFP	ZN	PPM	17	157.	83.8	53.4	.93	.42	114.	200.	136.	2.1344	.2496	102.	183.
TVD	ZN	PPM	9	83.9	33.8	40.2	.47	-.52	58.4	109.	77.8	1.8910	.1828	56.6	107.
ETGA	ZN	PPM	19	100.	43.9	43.8	.81	.22	79.1	121.	91.5	1.9612	.1947	73.7	113.
ETQM	ZN	PPM	11	156.	65.8	42.2	.52	.17	112.	200.	143.	2.1549	.1993	105.	194.
KGDN	ZN	PPM	35	75.1	35.5	47.2	1.06	1.30	62.9	87.3	67.6	1.8300	.2048	57.5	79.5
JKD	ZN	PPM	3	76.0	14.0	18.4	-.64	-1.50	50.3	102.	75.1	1.8755	.0849	52.4	108.
JKK	ZN	PPM	104	83.7	25.6	30.6	1.43	4.85	78.7	88.6	80.1	1.9038	.1287	75.6	84.9
UTS	ZN	PPM	6	176.	68.7	39.2	.66	-1.48	107.	244.	165.	2.2188	.1590	115.	239.
UTN	ZN	PPM	9	97.4	30.2	31.0	1.59	1.96	74.7	120.	94.0	1.9733	.1184	76.6	115.
MGD	ZN	PPM	18	76.6	31.9	41.7	1.16	.51	60.7	92.4	71.2	1.8527	.1652	59.0	86.0
PTV	ZN	PPM	32	71.3	23.5	33.0	.11	-.79	62.8	79.8	67.2	1.8274	.1572	59.0	76.6
PTUB	ZN	PPM	5	99.0	27.0	27.3	-.04	-1.66	67.9	130.	96.0	1.9821	.1228	69.3	133.
PS	ZN	PPM	52	87.7	21.5	24.5	.28	-.79	81.8	93.7	85.1	1.9301	.1085	79.4	91.3

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
QS	ZN	PPM	173	36.000	66.000	77.000	96.000	97.000	117.000	140.000	180.000	203.000	242.000
TGD	ZN	PPM	159	22.000	61.000	74.000	89.000	97.000	120.000	138.000	241.000	254.000	321.000
MPV	ZN	PPM	88	34.000	59.000	70.000	79.000	84.000	96.000	115.000	149.000	154.000	154.000
OMA	ZN	PPM	13	51.000	65.000	66.000	88.000	88.000	138.000	138.000	138.000	138.000	138.000
TFP	ZN	PPM	17	32.000	105.000	165.000	190.000	232.000	308.000	358.000	358.000	358.000	358.000
TVD	ZN	PPM	9	37.000	59.000	80.000	110.000	110.000	147.000	147.000	147.000	147.000	147.000
ETGA	ZN	PPM	19	33.000	73.000	95.000	124.000	124.000	183.000	204.000	204.000	204.000	204.000
ETQM	ZN	PPM	11	58.000	125.000	163.000	187.000	190.000	298.000	298.000	298.000	298.000	298.000
KGDN	ZN	PPM	35	26.000	54.000	74.000	88.000	100.000	132.000	146.000	186.000	186.000	186.000
JKD	ZN	PPM	3	60.000	82.000	82.000	86.000	86.000	86.000	86.000	86.000	86.000	86.000
JKK	ZN	PPM	104	30.000	70.000	80.000	96.000	100.000	113.000	130.000	166.000	207.000	207.000
UTS	ZN	PPM	6	118.000	128.000	143.000	259.000	268.000	268.000	268.000	268.000	268.000	268.000
UTN	ZN	PPM	9	62.000	83.000	93.000	111.000	111.000	170.000	170.000	170.000	170.000	170.000
MGD	ZN	PPM	18	41.000	53.000	73.000	88.000	91.000	146.000	150.000	150.000	150.000	150.000
PTV	ZN	PPM	32	28.000	56.000	66.000	93.000	94.000	110.000	113.000	116.000	116.000	116.000
PTUB	ZN	PPM	5	68.000	76.000	100.000	129.000	129.000	129.000	129.000	129.000	129.000	129.000
PS	ZN	PPM	52	42.000	70.000	87.000	108.000	113.000	121.000	123.000	133.000	133.000	133.000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

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	
EPUB	ZN	PPM	2	64.0	1.41	2.2	0.00	-2.00	59.7	68.3	64.0	1.8061	.0096	59.8	68.4
HCSN	ZN	PPM	239	85.7	51.5	60.2	3.78	20.82	79.1	92.3	76.9	1.8857	.1869	72.8	81.2
HC	ZN	PPM	4	75.3	13.3	17.7	-.56	-.93	56.8	93.7	74.3	1.8710	.0818	57.2	96.5

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
EPUB	ZN	PPM	2	63.000	63.000	65.000	65.000	65.000	65.000	65.000	65.000	65.000	65.000
HCSN	ZN	PPM	239	30.000	59.000	73.000	95.000	107.000	135.000	168.000	253.000	441.000	459.000
HC	ZN	PPM	4	57.000	77.000	78.000	89.000	89.000	89.000	89.000	89.000	89.000	89.000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

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	
QS	CU	PPM	173	51.0	26.5	52.0	1.19	2.33	47.0	55.0	44.5	1.6485	.2357	41.0	48.3
TGD	CU	PPM	159	23.1	17.7	76.7	4.74	32.15	20.4	25.9	19.2	1.2837	.2705	17.4	21.2
MPV	CU	PPM	88	23.3	27.0	116.0	4.48	25.42	17.5	29.0	17.2	1.2364	.2986	14.9	19.9
OMA	CU	PPM	13	41.2	16.8	40.9	.81	-.07	31.1	51.2	38.2	1.5825	.1725	30.1	48.5
TFP	CU	PPM	17	32.0	20.8	65.0	2.27	5.40	21.4	42.6	27.4	1.4380	.2508	20.4	36.8
TVD	CU	PPM	9	23.0	8.40	36.5	1.00	.39	16.7	29.3	21.8	1.3382	.1495	16.8	28.2
ETGA	CU	PPM	19	22.7	10.6	46.5	1.90	3.91	17.7	27.8	21.0	1.3219	.1714	17.4	25.4
ETQM	CU	PPM	11	51.3	38.6	75.4	.48	-1.23	25.6	76.9	36.4	1.5615	.4170	19.3	68.9
KGDN	CU	PPM	35	66.9	31.8	47.5	.81	.20	56.0	77.8	59.7	1.7759	.2172	50.3	70.9
JKD	CU	PPM	3	205.	183.	89.3	.70	-1.50	-131.	541.	160.	2.2036	.3622	34.5	740.
JKK	CU	PPM	104	36.2	13.9	38.4	.53	-.24	33.5	38.9	33.5	1.5252	.1740	31.0	36.2
UTS	CU	PPM	6	77.2	8.16	10.6	-.06	-1.47	69.0	85.3	76.8	1.8854	.0463	69.0	85.4
UTN	CU	PPM	9	96.3	81.1	84.2	1.86	2.52	35.2	157.	75.4	1.8774	.3159	43.6	131.
MGD	CU	PPM	18	21.8	9.33	42.8	.91	.43	17.2	26.4	20.0	1.3016	.1841	16.2	24.7
PTV	CU	PPM	32	74.3	22.1	29.8	.31	.47	66.3	82.3	70.8	1.8501	.1432	62.9	79.7
PTUB	CU	PPM	5	90.6	80.8	89.2	1.49	.24	-2.31	184.	72.9	1.8625	.2858	34.2	155.
PS	CU	PPM	52	81.1	49.7	61.4	2.38	8.05	67.2	94.9	69.4	1.8414	.2505	59.1	81.5

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
QS	CU	PPM	173	8.000	30.000	48.000	66.000	70.000	84.000	105.000	127.000	148.000	168.000
TGD	CU	PPM	159	1.000	14.000	20.000	29.000	31.000	35.000	44.000	57.000	133.000	164.000
MPV	CU	PPM	88	6.000	11.000	15.000	25.000	27.000	42.000	75.000	104.000	210.000	210.000
OMA	CU	PPM	13	21.000	29.000	37.000	57.000	57.000	79.000	79.000	79.000	79.000	79.000
TFP	CU	PPM	17	6.000	23.000	27.000	35.000	38.000	57.000	101.000	101.000	101.000	101.000
TVD	CU	PPM	9	13.000	18.000	23.000	29.000	29.000	41.000	41.000	41.000	41.000	41.000
ETGA	CU	PPM	19	10.000	16.000	22.000	26.000	29.000	37.000	57.000	57.000	57.000	57.000
ETQM	CU	PPM	11	5.000	25.000	30.000	94.000	97.000	118.000	118.000	118.000	118.000	118.000
KGDN	CU	PPM	35	17.000	44.000	64.000	78.000	90.000	126.000	129.000	149.000	149.000	149.000
JKD	CU	PPM	3	90.000	109.000	109.000	416.000	416.000	416.000	416.000	416.000	416.000	416.000
JKK	CU	PPM	104	13.000	25.000	37.000	45.000	46.000	55.000	66.000	69.000	72.000	72.000
UTS	CU	PPM	6	67.000	69.000	79.000	85.000	87.000	87.000	87.000	87.000	87.000	87.000
UTN	CU	PPM	9	23.000	43.000	90.000	107.000	107.000	298.000	298.000	298.000	298.000	298.000
MGD	CU	PPM	18	9.000	15.000	21.000	26.000	29.000	37.000	45.000	45.000	45.000	45.000
PTV	CU	PPM	32	24.000	62.000	74.000	88.000	90.000	101.000	123.000	129.000	129.000	129.000
PTUB	CU	PPM	5	49.000	54.000	56.000	235.000	235.000	235.000	235.000	235.000	235.000	235.000
PS	CU	PPM	52	14.000	51.000	76.000	101.000	107.000	116.000	140.000	302.000	302.000	302.000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

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	
EPUB	CU	PPM	2	19.0	9.90	52.1	0.00	-2.00	-11.1	49.1	17.7	1.2471	.2374	3.35	93.2
HCSN	CU	PPM	239	29.4	18.6	63.2	2.90	13.27	27.0	31.7	25.4	1.4042	.2319	23.7	27.1
HC	CU	PPM	4	22.3	9.91	44.5	-.43	-.97	8.49	36.0	20.1	1.3037	.2432	9.25	43.8

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
EPUB	CU	PPM	2	12.000	12.000	26.000	26.000	26.000	26.000	26.000	26.000	26.000	26.000
HCSN	CU	PPM	239	3.000	19.000	25.000	35.000	37.000	48.000	61.000	94.000	132.000	156.000
HC	CU	PPM	4	9.000	23.000	24.000	33.000	33.000	33.000	33.000	33.000	33.000	33.000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

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	
QS	PB	PPM	173	6.32	2.84	44.9	.32	.58	5.90	6.75	5.49	.7392	.2665	5.00	6.01
TGD	PB	PPM	159	7.13	4.54	63.6	2.66	9.90	6.42	7.84	6.19	.7916	.2226	5.71	6.71
MPV	PB	PPM	88	3.23	2.84	88.0	1.06	.10	2.63	3.83	2.21	.3436	.3792	1.83	2.65
OMA	PB	PPM	13	6.31	1.18	18.7	-.94	.07	5.60	7.02	6.19	.7916	.0923	5.45	7.03
TFP	PB	PPM	17	28.5	16.8	59.0	.79	.11	19.9	37.1	22.9	1.3597	.3471	15.2	34.5
TVD	PB	PPM	9	12.6	6.00	47.8	.38	-.31	8.03	17.1	11.1	1.0472	.2381	7.37	16.9
ETGA	PB	PPM	19	14.0	7.75	55.4	.76	.10	10.3	17.7	12.0	1.0793	.2551	9.05	15.9
ETQM	PB	PPM	11	24.2	12.7	52.5	.64	-.65	15.8	32.6	21.2	1.3273	.2361	14.8	30.5
KGDN	PB	PPM	35	4.69	2.23	47.7	-.11	-1.02	3.92	5.45	4.00	.6018	.2777	3.21	4.98
JKD	PB	PPM	3	6.00	1.00	16.7	-.00	-1.50	4.16	7.84	5.94	.7741	.0731	4.36	8.10
JKK	PB	PPM	104	7.36	2.87	39.0	.92	.47	6.80	7.91	6.85	.8356	.1644	6.36	7.37
UTS	PB	PPM	6	8.50	.837	9.8	-1.12	-.37	7.66	9.34	8.46	.9275	.0453	7.63	9.39
UTN	PB	PPM	9	6.33	2.12	33.5	.29	-1.02	4.73	7.93	6.02	.7793	.1491	4.64	7.79
MGD	PB	PPM	18	12.1	7.70	63.6	1.54	2.52	8.30	15.9	10.2	1.0079	.2665	7.51	13.8
PTV	PB	PPM	32	4.44	2.85	64.2	.41	-.71	3.41	5.46	3.40	.5312	.3527	2.54	4.55
PTUB	PB	PPM	5	7.60	1.95	25.6	-.05	-1.20	5.36	9.84	7.39	.8687	.1167	5.43	10.1
PS	PB	PPM	52	6.62	3.21	48.6	.47	.14	5.72	7.51	5.70	.7560	.2664	4.81	6.76

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
QS	PB	PPM	173	1.000	5.000	6.000	8.000	9.000	10.000	11.000	13.000	13.000	17.000
TGD	PB	PPM	159	1.000	5.000	6.000	8.000	9.000	13.000	15.000	26.000	26.000	34.000
MPV	PB	PPM	88	1.000	1.000	1.000	5.000	6.000	8.000	9.000	10.000	12.000	12.000
OMA	PB	PPM	13	4.000	6.000	7.000	7.000	7.000	8.000	8.000	8.000	8.000	8.000
TFP	PB	PPM	17	2.000	16.000	26.000	35.000	49.000	59.000	66.000	66.000	66.000	66.000
TVD	PB	PPM	9	4.000	9.000	13.000	16.000	16.000	24.000	24.000	24.000	24.000	24.000
ETGA	PB	PPM	19	5.000	9.000	14.000	19.000	20.000	27.000	33.000	33.000	33.000	33.000
ETQM	PB	PPM	11	9.000	16.000	21.000	36.000	39.000	49.000	49.000	49.000	49.000	49.000
KGDN	PB	PPM	35	1.000	3.000	5.000	6.000	7.000	8.000	8.000	8.000	8.000	8.000
JKD	PB	PPM	3	5.000	6.000	6.000	7.000	7.000	7.000	7.000	7.000	7.000	7.000
JKK	PB	PPM	104	3.000	5.000	7.000	9.000	10.000	11.000	13.000	15.000	16.000	16.000
UTS	PB	PPM	6	7.000	8.000	9.000	9.000	9.000	9.000	9.000	9.000	9.000	9.000
UTN	PB	PPM	9	4.000	4.000	6.000	8.000	8.000	10.000	10.000	10.000	10.000	10.000
MGD	PB	PPM	18	3.000	6.000	12.000	14.000	15.000	24.000	35.000	35.000	35.000	35.000
PTV	PB	PPM	32	1.000	2.000	4.000	7.000	7.000	8.000	10.000	11.000	11.000	11.000
PTUB	PB	PPM	5	5.000	7.000	7.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000
PS	PB	PPM	52	1.000	4.000	7.000	9.000	9.000	11.000	12.000	16.000	16.000	16.000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

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	
EPUB	PB	PPM	2	1.00	.100E-02	.1	0.00	-3.00	.997	1.00	1.00	0.0000	.0010	.993	1.01
HCSN	PB	PPM	239	9.67	9.47	97.9	4.33	30.80	8.47	10.9	7.25	.8605	.3250	6.59	7.98
HC	PB	PPM	4	10.0	3.16	31.6	-.37	-1.43	5.61	14.4	9.58	.9814	.1519	5.90	15.6

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
EPUB	PB	PPM	2	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
HCSN	PB	PPM	239	1.000	5.000	7.000	11.000	13.000	20.000	28.000	34.000	50.000	97.000
HC	PB	PPM	4	6.000	9.000	12.000	13.000	13.000	13.000	13.000	13.000	13.000	13.000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

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	
QS	NI	PPM	173	44.0	30.7	69.7	2.65	9.48	39.4	48.6	37.2	1.5709	.2399	34.3	40.4
TGD	NI	PPM	159	23.8	15.1	63.4	1.47	3.13	21.4	26.1	19.7	1.2937	.2742	17.8	21.7
MPV	NI	PPM	88	27.5	40.4	146.9	5.66	37.93	18.9	36.0	16.8	1.2254	.4489	13.5	20.9
OMA	NI	PPM	13	35.5	13.0	36.6	1.87	3.48	27.7	43.3	33.8	1.5294	.1355	28.1	40.8
TFP	NI	PPM	17	18.5	6.12	33.1	-.08	-.66	15.4	21.7	17.4	1.2415	.1642	14.4	21.2
TVD	NI	PPM	9	17.3	6.36	36.7	.30	-1.58	12.5	22.1	16.3	1.2126	.1602	12.4	21.5
ETGA	NI	PPM	19	17.3	7.25	41.9	.89	.87	13.8	20.8	15.9	1.2012	.1917	12.9	19.6
ETQM	NI	PPM	11	8.18	4.02	49.1	.03	-1.10	5.51	10.8	7.08	.8498	.2680	4.70	10.7
KGDN	NI	PPM	35	40.1	18.2	45.4	.33	-.26	33.8	46.3	35.5	1.5498	.2356	29.4	42.7
JKD	NI	PPM	3	45.0	11.5	25.6	.56	-1.50	23.8	66.2	44.1	1.6442	.1071	28.0	69.3
JKK	NI	PPM	104	35.9	14.5	40.5	.92	.85	33.1	38.7	33.2	1.5208	.1744	30.7	35.9
UTS	NI	PPM	6	104.	47.0	45.1	.45	-1.48	57.2	151.	95.8	1.9814	.1932	61.4	149.
UTN	NI	PPM	9	113.	162.	143.8	2.40	3.90	-9.48	235.	71.8	1.8559	.3603	38.4	134.
MGD	NI	PPM	18	17.4	6.47	37.1	-.05	-1.17	14.2	20.7	16.2	1.2088	.1816	13.1	19.9
PTV	NI	PPM	32	36.4	10.8	29.7	.47	-.56	32.5	40.3	34.9	1.5429	.1301	31.3	38.9
PTUB	NI	PPM	5	216.	327.	151.8	1.49	.23	-161.	592.	110.	2.0400	.4979	29.3	410.
PS	NI	PPM	52	102.	149.	146.0	3.32	10.77	60.7	144.	64.7	1.8111	.3551	51.6	81.3

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
QS	NI	PPM	173	8.000	27.000	35.000	49.000	54.000	80.000	109.000	161.000	169.000	228.000
TGD	NI	PPM	159	4.000	13.000	20.000	31.000	34.000	44.000	50.000	70.000	80.000	93.000
MPV	NI	PPM	88	1.000	11.000	19.000	32.000	32.000	51.000	71.000	176.000	334.000	334.000
OMA	NI	PPM	13	22.000	28.000	34.000	39.000	39.000	73.000	73.000	73.000	73.000	73.000
TFP	NI	PPM	17	7.000	15.000	19.000	23.000	25.000	28.000	29.000	29.000	29.000	29.000
TVD	NI	PPM	9	11.000	12.000	15.000	24.000	24.000	27.000	27.000	27.000	27.000	27.000
ETGA	NI	PPM	19	5.000	14.000	15.000	21.000	22.000	30.000	36.000	36.000	36.000	36.000
ETQM	NI	PPM	11	2.000	7.000	8.000	13.000	13.000	14.000	14.000	14.000	14.000	14.000
KGDN	NI	PPM	35	8.000	28.000	40.000	52.000	55.000	65.000	81.000	81.000	81.000	81.000
JKD	NI	PPM	3	36.000	41.000	41.000	58.000	58.000	58.000	58.000	58.000	58.000	58.000
JKK	NI	PPM	104	12.000	25.000	35.000	43.000	46.000	57.000	65.000	77.000	85.000	85.000
UTS	NI	PPM	6	63.000	66.000	109.000	149.000	171.000	171.000	171.000	171.000	171.000	171.000
UTN	NI	PPM	9	34.000	49.000	63.000	105.000	105.000	541.000	541.000	541.000	541.000	541.000
MGD	NI	PPM	18	7.000	13.000	19.000	23.000	23.000	24.000	29.000	29.000	29.000	29.000
PTV	NI	PPM	32	19.000	30.000	33.000	44.000	48.000	52.000	58.000	60.000	60.000	60.000
PTUB	NI	PPM	5	50.000	52.000	77.000	800.000	800.000	800.000	800.000	800.000	800.000	800.000
PS	NI	PPM	52	14.000	45.000	52.000	79.000	104.000	251.000	477.000	791.000	791.000	791.000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

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	
EPUB	NI	PPM	2	26.0	14.1	54.4	0.00	-2.00	-17.0	69.0	24.0	1.3802	.2490	4.19	137.
HCSN	NI	PPM	239	28.6	14.7	51.3	1.96	5.90	26.7	30.4	25.6	1.4079	.2042	24.1	27.2
HC	NI	PPM	4	50.3	19.0	37.8	-.04	-1.09	23.9	76.6	47.3	1.6748	.1809	26.5	84.3

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
EPUB	NI	PPM	2	16.000	16.000	36.000	36.000	36.000	36.000	36.000	36.000	36.000	36.000
HCSN	NI	PPM	239	5.000	20.000	26.000	34.000	35.000	46.000	60.000	68.000	95.000	105.000
HC	NI	PPM	4	27.000	47.000	54.000	73.000	73.000	73.000	73.000	73.000	73.000	73.000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

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	
QS	CO	PPM	173	17.4	6.84	39.4	2.54	12.09	16.3	18.4	16.3	1.2127	.1500	15.5	17.2
TGD	CO	PPM	159	9.43	5.66	60.0	3.91	23.18	8.55	10.3	8.31	.9198	.2201	7.68	9.00
MPV	CO	PPM	88	15.5	7.72	49.7	3.78	19.25	13.9	17.2	14.4	1.1584	.1594	13.3	15.6
OMA	CO	PPM	13	14.4	2.99	20.8	.31	-.89	12.6	16.2	14.1	1.1493	.0902	12.5	16.0
TFP	CO	PPM	17	7.00	2.09	29.9	-.55	.03	5.93	8.07	6.61	.8202	.1674	5.43	8.05
TVD	CO	PPM	9	7.00	2.29	32.7	-.20	-1.50	5.27	8.73	6.63	.8218	.1556	5.06	8.69
ETGA	CO	PPM	19	8.26	2.54	30.7	1.27	1.04	7.05	9.48	7.95	.9003	.1207	6.96	9.08
ETQM	CO	PPM	11	3.55	1.63	46.1	.20	-.99	2.46	4.63	3.16	.4993	.2336	2.21	4.51
KGDN	CO	PPM	35	18.5	8.91	48.2	2.49	7.84	15.4	21.5	17.0	1.2307	.1722	14.8	19.5
JKD	CO	PPM	3	28.3	8.74	30.8	.46	-1.50	12.3	44.4	27.5	1.4390	.1305	15.8	47.7
JKK	CO	PPM	104	11.9	4.71	39.6	2.73	13.43	11.0	12.8	11.2	1.0488	.1490	10.5	12.0
UTS	CO	PPM	6	23.3	6.06	26.0	-.23	-1.45	17.3	29.4	22.6	1.3547	.1201	17.2	29.8
UTN	CO	PPM	9	22.7	11.4	50.4	1.34	1.25	14.0	31.3	20.6	1.3129	.1995	14.5	29.1
MGD	CO	PPM	18	9.78	7.23	74.0	3.13	9.57	6.20	13.4	8.47	.9279	.2148	6.63	10.8
PTV	CO	PPM	32	17.7	4.02	22.7	-.05	-.72	16.2	19.1	17.2	1.2360	.1041	15.8	18.8
PTUB	CO	PPM	5	25.8	16.5	63.8	1.44	.17	6.88	44.7	22.9	1.3596	.2183	12.8	40.8
PS	CO	PPM	52	24.3	11.6	47.7	2.50	7.53	21.0	27.5	22.4	1.3506	.1643	20.2	24.9

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
QS	CO	PPM	173	6.000	14.000	16.000	20.000	21.000	25.000	28.000	34.000	56.000	59.000
TGD	CO	PPM	159	1.000	6.000	9.000	11.000	11.000	14.000	16.000	27.000	45.000	49.000
MPV	CO	PPM	88	6.000	12.000	14.000	18.000	18.000	20.000	25.000	48.000	64.000	64.000
OMA	CO	PPM	13	10.000	12.000	14.000	17.000	17.000	20.000	20.000	20.000	20.000	20.000
TFP	CO	PPM	17	2.000	6.000	7.000	9.000	9.000	10.000	10.000	10.000	10.000	10.000
TVD	CO	PPM	9	4.000	5.000	8.000	9.000	9.000	10.000	10.000	10.000	10.000	10.000
ETGA	CO	PPM	19	5.000	7.000	8.000	10.000	10.000	13.000	15.000	15.000	15.000	15.000
ETQM	CO	PPM	11	1.000	3.000	3.000	5.000	6.000	6.000	6.000	6.000	6.000	6.000
KGDN	CO	PPM	35	8.000	14.000	18.000	20.000	20.000	25.000	40.000	56.000	56.000	56.000
JKD	CO	PPM	3	21.000	26.000	26.000	38.000	38.000	38.000	38.000	38.000	38.000	38.000
JKK	CO	PPM	104	4.000	9.000	11.000	14.000	14.000	17.000	19.000	28.000	41.000	41.000
UTS	CO	PPM	6	15.000	18.000	26.000	29.000	30.000	30.000	30.000	30.000	30.000	30.000
UTN	CO	PPM	9	11.000	15.000	22.000	27.000	27.000	49.000	49.000	49.000	49.000	49.000
MGD	CO	PPM	18	4.000	6.000	8.000	10.000	11.000	12.000	37.000	37.000	37.000	37.000
PTV	CO	PPM	32	10.000	14.000	19.000	20.000	21.000	24.000	24.000	26.000	26.000	26.000
PTUB	CO	PPM	5	16.000	17.000	20.000	55.000	55.000	55.000	55.000	55.000	55.000	55.000
PS	CO	PPM	52	10.000	17.000	20.000	28.000	30.000	36.000	44.000	74.000	74.000	74.000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

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	
EPUB	CO	PPM	2	14.0	.100E-02	.0	0.00	-3.00	14.0	14.0	14.0	1.1461	.0010	13.9	14.1
HCSN	CO	PPM	239	10.2	4.98	48.8	3.21	17.38	9.57	10.8	9.31	.9689	.1893	8.81	9.84
HC	CO	PPM	4	11.0	2.16	19.6	.69	-1.00	8.00	14.0	10.9	1.0354	.0819	8.35	14.1

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
EPUB	CO	PPM	2	14.000	14.000	14.000	14.000	14.000	14.000	14.000	14.000	14.000	14.000
HCSN	CO	PPM	239	1.000	8.000	10.000	12.000	12.000	15.000	17.000	22.000	43.000	44.000
HC	CO	PPM	4	9.000	10.000	11.000	14.000	14.000	14.000	14.000	14.000	14.000	14.000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

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	
QS	AG	PPM	173	.136	.939E-01	69.2	3.11	11.02	.122	.150	.120	-.9217	.1872	.112	.128
TGD	AG	PPM	159	.130	.109	84.4	6.70	57.37	.112	.147	.115	-.9397	.1701	.108	.122
MPV	AG	PPM	88	.117	.647E-01	55.3	3.66	11.97	.103	.131	.109	-.9632	.1378	.102	.116
OMA	AG	PPM	13	.115	.376E-01	32.5	1.92	1.68	.929E-01	.138	.111	-.9537	.1130	.952E-01	.130
TFP	AG	PPM	17	.265	.150	56.6	.74	-.39	.188	.341	.227	-.6445	.2540	.168	.306
TVD	AG	PPM	9	.156	.101	65.2	1.75	1.84	.791E-01	.232	.136	-.8662	.2187	.931E-01	.199
ETGA	AG	PPM	19	.158	.122	77.0	2.76	7.39	.995E-01	.216	.135	-.8706	.2208	.106	.172
ETQM	AG	PPM	11	.218	.214	97.9	2.08	3.17	.764E-01	.360	.166	-.7811	.3038	.104	.263
KGDN	AG	PPM	35	.111	.471E-01	42.3	3.82	12.56	.953E-01	.128	.106	-.9727	.1124	.974E-01	.116
JKD	AG	PPM	3	.267	.208	78.1	.53	-1.50	-.116	.649	.215	-.6667	.3506	.489E-01	.949
JKK	AG	PPM	104	.117	.565E-01	48.2	3.59	12.78	.106	.128	.110	-.9573	.1308	.104	.117
UTS	AG	PPM	6	.400	.210	52.4	0.00	-.94	.190	.610	.341	-.4671	.2976	.172	.676
UTN	AG	PPM	9	.133	.100	75.0	2.47	4.13	.579E-01	.209	.117	-.9331	.2007	.823E-01	.165
MGD	AG	PPM	18	.200	.146	72.8	1.06	-.33	.128	.272	.161	-.7926	.2807	.117	.222
PTV	AG	PPM	32	.100E+00	.262E-07	.0**********			.100E+00	.100	.100	-1.0000	.0000	.100E+00	.100
PTUB	AG	PPM	5	.200	.141	70.7	.59	-1.44	.374E-01	.363	.164	-.7842	.2988	.745E-01	.363
PS	AG	PPM	52	.158	.957E-01	60.7	1.88	3.03	.131	.184	.139	-.8582	.2060	.121	.158

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
QS	AG	PPM	173	.100	.100	.100	.100	.100	.300	.300	.400	.600	.700
TGD	AG	PPM	159	.100	.100	.100	.100	.100	.200	.300	.400	.500	1.200
MPV	AG	PPM	88	.100	.100	.100	.100	.100	.100	.300	.400	.400	.400
OMA	AG	PPM	13	.100	.100	.100	.100	.100	.200	.200	.200	.200	.200
TFP	AG	PPM	17	.100	.200	.200	.400	.400	.500	.600	.600	.600	.600
TVD	AG	PPM	9	.100	.100	.100	.200	.200	.400	.400	.400	.400	.400
ETGA	AG	PPM	19	.100	.100	.100	.200	.200	.300	.600	.600	.600	.600
ETQM	AG	PPM	11	.100	.100	.100	.200	.400	.800	.800	.800	.800	.800
KGDN	AG	PPM	35	.100	.100	.100	.100	.100	.100	.300	.300	.300	.300
JKD	AG	PPM	3	.100	.200	.200	.500	.500	.500	.500	.500	.500	.500
JKK	AG	PPM	104	.100	.100	.100	.100	.100	.200	.300	.400	.400	.400
UTS	AG	PPM	6	.100	.300	.500	.500	.700	.700	.700	.700	.700	.700
UTN	AG	PPM	9	.100	.100	.100	.100	.100	.400	.400	.400	.400	.400
MGD	AG	PPM	18	.100	.100	.100	.300	.300	.500	.500	.500	.500	.500
PTV	AG	PPM	32	.100	.100	.100	.100	.100	.100	.100	.100	.100	.100
PTUB	AG	PPM	5	.100	.100	.100	.400	.400	.400	.400	.400	.400	.400
PS	AG	PPM	52	.100	.100	.100	.200	.200	.300	.400	.500	.500	.500

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

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	
EPUB	AG	PPM	2	.100	.100E-02	1.0	0.00	-3.00	.970E-01	.103	.100	-1.0000	.0010	.993E-01	.101
HCSN	AG	PPM	239	.170	.165	97.0	4.39	27.72	.149	.191	.137	-.8639	.2466	.127	.147
HC	AG	PPM	4	.100E+00	.122E-07	.0**********			.100E+00	.100	.100	-1.0000	.0000	.100E+00	.100

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
EPUB	AG	PPM	2	.100	.100	.100	.100	.100	.100	.100	.100	.100	.100
HCSN	AG	PPM	239	.100	.100	.100	.200	.200	.300	.500	.600	1.100	1.600
HC	AG	PPM	4	.100	.100	.100	.100	.100	.100	.100	.100	.100	.100

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

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	
QS	MN	PPM	173	731.	.122E+04	167.1	5.87	36.37	548.	915.	522.	2.7174	.2718	475.	573.
TGD	MN	PPM	159	478.	792.	165.8	6.12	38.28	354.	602.	352.	2.5462	.2509	321.	385.
MPV	MN	PPM	88	717.	227.	31.6	1.21	3.49	669.	765.	684.	2.8353	.1352	641.	731.
OMA	MN	PPM	13	453.	68.1	15.0	.98	.81	412.	494.	449.	2.6519	.0624	412.	489.
TFP	MN	PPM	17	339.	91.1	26.9	-.16	-.11	293.	386.	326.	2.5136	.1319	279.	381.
TVD	MN	PPM	9	331.	195.	58.7	2.01	2.69	184.	478.	299.	2.4751	.1904	215.	416.
ETGA	MN	PPM	19	336.	91.2	27.2	.40	-.14	292.	380.	324.	2.5105	.1207	284.	370.
ETQM	MN	PPM	11	305.	146.	47.9	1.48	2.18	208.	401.	278.	2.4439	.1932	207.	373.
KGDN	MN	PPM	35	528.	767.	145.3	5.15	26.10	265.	792.	399.	2.6005	.2533	326.	487.
JKD	MN	PPM	3	500.	87.2	17.4	.67	-1.50	340.	660.	495.	2.6948	.0728	364.	674.
JKK	MN	PPM	104	453.	779.	172.0	8.94	83.59	301.	604.	351.	2.5449	.2372	315.	390.
UTS	MN	PPM	6	570.	97.0	17.0	.92	-.45	473.	667.	564.	2.7510	.0700	480.	662.
UTN	MN	PPM	9	710.	433.	60.9	2.03	2.75	384.	.104E+04	636.	2.8034	.1963	452.	894.
MGD	MN	PPM	18	414.	607.	146.7	3.64	11.84	113.	715.	289.	2.4607	.2991	205.	406.
PTV	MN	PPM	32	410.	131.	32.0	-.06	-.72	362.	457.	387.	2.5877	.1557	340.	440.
PTUB	MN	PPM	5	698.	403.	57.7	1.32	-.01	235.	.116E+04	629.	2.7987	.2074	363.	.109E+04
PS	MN	PPM	52	670.	337.	50.3	4.41	23.67	576.	764.	626.	2.7967	.1449	571.	687.

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
QS	MN	PPM	173	110.000	380.000	510.000	600.000	640.000	900.000	1900.000	7400.000	9400.000	9800.000
TGD	MN	PPM	159	90.000	260.000	320.000	400.000	420.000	540.000	980.000	5800.000	5800.000	6000.000
MPV	MN	PPM	88	280.000	600.000	680.000	860.000	880.000	960.000	1200.000	1400.000	1700.000	1700.000
OMA	MN	PPM	13	360.000	400.000	450.000	490.000	490.000	620.000	620.000	620.000	620.000	620.000
TFP	MN	PPM	17	150.000	300.000	320.000	420.000	440.000	480.000	500.000	500.000	500.000	500.000
TVD	MN	PPM	9	200.000	220.000	280.000	420.000	420.000	820.000	820.000	820.000	820.000	820.000
ETGA	MN	PPM	19	190.000	280.000	330.000	410.000	420.000	440.000	550.000	550.000	550.000	550.000
ETQM	MN	PPM	11	120.000	230.000	290.000	350.000	360.000	680.000	680.000	680.000	680.000	680.000
KGDN	MN	PPM	35	150.000	310.000	380.000	440.000	480.000	650.000	1200.000	4800.000	4800.000	4800.000
JKD	MN	PPM	3	440.000	460.000	460.000	600.000	600.000	600.000	600.000	600.000	600.000	600.000
JKK	MN	PPM	104	60.000	270.000	340.000	440.000	460.000	580.000	820.000	1600.000	8000.000	8000.000
UTS	MN	PPM	6	480.000	500.000	560.000	620.000	740.000	740.000	740.000	740.000	740.000	740.000
UTN	MN	PPM	9	390.000	510.000	590.000	900.000	900.000	1800.000	1800.000	1800.000	1800.000	1800.000
MGD	MN	PPM	18	140.000	205.000	270.000	350.000	360.000	660.000	2800.000	2800.000	2800.000	2800.000
PTV	MN	PPM	32	160.000	300.000	420.000	500.000	520.000	580.000	660.000	660.000	660.000	660.000
PTUB	MN	PPM	5	420.000	500.000	500.000	1400.000	1400.000	1400.000	1400.000	1400.000	1400.000	1400.000
PS	MN	PPM	52	370.000	510.000	600.000	740.000	800.000	880.000	1000.000	2700.000	2700.000	2700.000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

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	
EPUB	MN	PPM	2	510.	42.4	8.3	0.00	-2.00	381.	639.	509.	2.7068	.0362	395.	656.
HCSN	MN	PPM	239	492.	814.	165.3	5.67	37.45	389.	596.	340.	2.5308	.2908	312.	370.
HC	MN	PPM	4	298.	58.0	19.5	-.43	-.98	217.	378.	293.	2.4668	.0898	220.	390.

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
EPUB	MN	PPM	2	480.000	480.000	540.000	540.000	540.000	540.000	540.000	540.000	540.000	540.000
HCSN	MN	PPM	239	60.000	230.000	300.000	390.000	430.000	700.000	1400.000	4000.000	5500.000	7800.000
HC	MN	PPM	4	220.000	300.000	310.000	360.000	360.000	360.000	360.000	360.000	360.000	360.000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

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	
QS	AS	PPM	173	7.02	7.32	104.2	3.35	13.58	5.92	8.12	5.12	.7089	.3295	4.56	5.73
TGD	AS	PPM	159	6.26	8.76	139.8	5.19	33.40	4.89	7.64	4.07	.6093	.3800	3.55	4.66
MPV	AS	PPM	88	3.03	3.31	109.0	2.10	4.00	2.33	3.73	1.97	.2951	.3886	1.63	2.38
OMA	AS	PPM	13	2.88	1.56	54.0	.45	-.47	1.95	3.82	2.43	.3858	.2915	1.63	3.63
TFP	AS	PPM	17	13.7	13.1	95.5	2.12	4.09	7.01	20.4	9.89	.9954	.3581	6.49	15.1
TVD	AS	PPM	9	8.33	7.16	85.9	.66	-1.22	2.94	13.7	5.79	.7623	.4020	2.88	11.6
ETGA	AS	PPM	19	3.79	3.55	93.7	1.93	3.32	2.08	5.50	2.76	.4410	.3421	1.89	4.03
ETQM	AS	PPM	11	14.2	14.1	99.5	1.10	-.32	4.82	23.5	8.95	.9520	.4496	4.50	17.8
KGDN	AS	PPM	35	4.49	3.92	87.4	3.24	12.45	3.14	5.83	3.57	.5524	.2849	2.85	4.47
JKD	AS	PPM	3	9.33	2.52	27.0	.24	-1.50	4.71	14.0	9.11	.9595	.1171	5.55	15.0
JKK	AS	PPM	104	10.5	9.00	85.8	2.49	8.80	8.74	12.2	8.00	.9032	.3161	6.95	9.22
UTS	AS	PPM	5	13.8	7.79	56.5	.81	-.87	4.84	22.8	12.3	1.0890	.2301	6.67	22.6
UTN	AS	PPM	9	15.3	19.5	127.4	1.60	1.34	.601	30.1	8.25	.9167	.4929	3.51	19.4
MGD	AS	PPM	18	4.33	5.54	127.9	3.12	9.12	1.59	7.08	2.95	.4705	.3471	1.99	4.39
PTV	AS	PPM	32	5.53	3.10	56.1	.69	-.31	4.41	6.65	4.66	.6679	.2764	3.70	5.85
PTUB	AS	PPM	5	8.40	3.44	40.9	.16	-1.38	4.45	12.3	7.82	.8932	.1866	4.77	12.8
PS	AS	PPM	52	10.5	11.1	106.5	2.46	7.28	7.35	13.5	6.63	.8213	.4363	5.01	8.76

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
QS	AS	PPM	173	.500	3.000	5.000	8.000	9.000	15.000	20.000	40.000	40.000	52.000
TGD	AS	PPM	159	.500	2.000	4.000	6.000	7.000	13.000	19.000	30.000	70.000	70.000
MPV	AS	PPM	88	.500	1.000	2.000	3.000	4.000	8.000	12.000	14.000	16.000	16.000
OMA	AS	PPM	13	.500	2.000	3.000	4.000	4.000	6.000	6.000	6.000	6.000	6.000
TFP	AS	PPM	17	2.000	6.000	10.000	15.000	20.000	34.000	55.000	55.000	55.000	55.000
TVD	AS	PPM	9	2.000	3.000	5.000	18.000	18.000	20.000	20.000	20.000	20.000	20.000
ETGA	AS	PPM	19	1.000	2.000	2.000	4.000	6.000	9.000	15.000	15.000	15.000	15.000
ETQM	AS	PPM	11	2.000	6.000	8.000	23.000	39.000	41.000	41.000	41.000	41.000	41.000
KGDN	AS	PPM	35	1.000	3.000	3.000	5.000	5.000	8.000	11.000	23.000	23.000	23.000
JKD	AS	PPM	3	7.000	9.000	9.000	12.000	12.000	12.000	12.000	12.000	12.000	12.000
JKK	AS	PPM	104	1.000	5.000	8.000	13.000	14.000	23.000	29.000	34.000	61.000	61.000
UTS	AS	PPM	5	7.000	9.000	10.000	26.000	26.000	26.000	26.000	26.000	26.000	26.000
UTN	AS	PPM	9	3.000	3.000	5.000	30.000	30.000	61.000	61.000	61.000	61.000	61.000
MGD	AS	PPM	18	1.000	2.000	3.000	4.000	4.000	9.000	25.000	25.000	25.000	25.000
PTV	AS	PPM	32	1.000	3.000	5.000	8.000	9.000	10.000	12.000	13.000	13.000	13.000
PTUB	AS	PPM	5	5.000	5.000	9.000	13.000	13.000	13.000	13.000	13.000	13.000	13.000
PS	AS	PPM	52	.500	4.000	7.000	12.000	16.000	25.000	34.000	61.000	61.000	61.000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

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	
EPUB	AS	PPM	2	14.0	18.4	131.3	0.00	-2.00	-41.9	69.9	5.20	.7157	1.0121	.433E-02	.624E+04
HCSN	AS	PPM	238	6.67	7.77	116.5	4.88	33.47	5.68	7.67	4.82	.6834	.3259	4.38	5.31
HC	AS	PPM	4	10.0	8.52	85.2	.74	-.90	-1.83	21.8	7.26	.8607	.4298	1.84	28.7

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
EPUB	AS	PPM	2	1.000	1.000	27.000	27.000	27.000	27.000	27.000	27.000	27.000	27.000
HCSN	AS	PPM	238	.500	3.000	5.000	7.000	8.000	12.000	18.000	33.000	46.000	78.000
HC	AS	PPM	4	2.000	7.000	9.000	22.000	22.000	22.000	22.000	22.000	22.000	22.000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

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	
QS	MO	PPM	173	1.23	.648	52.9	3.35	11.79	1.13	1.32	1.14	.0554	.1463	1.08	1.19
TGD	MO	PPM	159	1.26	1.19	94.7	7.30	62.22	1.07	1.44	1.11	.0466	.1616	1.05	1.18
MPV	MO	PPM	88	1.24	.816	65.9	4.89	28.17	1.07	1.41	1.13	.0532	.1537	1.05	1.22
OMA	MO	PPM	13	1.46	1.66	113.9	3.18	8.08	.465	2.46	1.16	.0650	.2344	.841	1.60
TFP	MO	PPM	17	1.59	.618	38.9	.48	-.66	1.27	1.90	1.48	.1697	.1701	1.21	1.81
TVD	MO	PPM	9	1.33	1.00	75.0	2.47	4.13	.579	2.09	1.17	.0669	.2007	.823	1.65
ETGA	MO	PPM	19	1.68	2.54	150.8	3.81	12.97	.465	2.90	1.21	.0819	.2651	.901	1.62
ETQM	MO	PPM	11	1.36	.674	49.4	1.54	1.07	.916	1.81	1.25	.0981	.1741	.961	1.64
KGDN	MO	PPM	35	1.23	.490	39.9	2.02	3.32	1.06	1.40	1.16	.0652	.1353	1.04	1.29
JKD	MO	PPM	3	1.00	.843E-07	.0	0.00********		1.00	1.00	1.00	0.0000	.0010	.996	1.00
JKK	MO	PPM	104	1.23	1.70	138.3	9.38	89.40	.900	1.56	1.07	.0282	.1483	.999	1.14
UTS	MO	PPM	6	4.33	2.73	63.1	.20	-1.35	1.60	7.06	3.49	.5422	.3410	1.59	7.64
UTN	MO	PPM	9	1.11	.333	30.0	2.47	4.12	.860	1.36	1.08	.0334	.1003	.907	1.29
MGD	MO	PPM	18	1.17	.514	44.1	2.96	7.48	.912	1.42	1.10	.0432	.1294	.953	1.28
PTV	MO	PPM	32	1.09	.296	27.1	2.79	5.77	.987	1.20	1.07	.0282	.0891	.991	1.15
PTUB	MO	PPM	5	3.20	3.83	119.8	1.44	.17	-1.21	7.61	2.09	.3204	.4086	.709	6.17
PS	MO	PPM	52	1.23	.546	44.4	2.28	4.09	1.08	1.38	1.15	.0623	.1418	1.05	1.26

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
QS	MO	PPM	173	1.000	1.000	1.000	1.000	1.000	2.000	3.000	4.000	4.000	5.000
TGD	MO	PPM	159	1.000	1.000	1.000	1.000	1.000	1.000	3.000	6.000	7.000	13.000
MPV	MO	PPM	88	1.000	1.000	1.000	1.000	1.000	2.000	3.000	4.000	7.000	7.000
OMA	MO	PPM	13	1.000	1.000	1.000	1.000	1.000	7.000	7.000	7.000	7.000	7.000
TFP	MO	PPM	17	1.000	1.000	2.000	2.000	2.000	2.000	3.000	3.000	3.000	3.000
TVD	MO	PPM	9	1.000	1.000	1.000	1.000	1.000	4.000	4.000	4.000	4.000	4.000
ETGA	MO	PPM	19	1.000	1.000	1.000	1.000	1.000	3.000	12.000	12.000	12.000	12.000
ETQM	MO	PPM	11	1.000	1.000	1.000	2.000	2.000	3.000	3.000	3.000	3.000	3.000
KGDN	MO	PPM	35	1.000	1.000	1.000	1.000	2.000	2.000	2.000	3.000	3.000	3.000
JKD	MO	PPM	3	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
JKK	MO	PPM	104	1.000	1.000	1.000	1.000	1.000	1.000	2.000	4.000	18.000	18.000
UTS	MO	PPM	6	1.000	2.000	4.000	7.000	8.000	8.000	8.000	8.000	8.000	8.000
UTN	MO	PPM	9	1.000	1.000	1.000	1.000	1.000	2.000	2.000	2.000	2.000	2.000
MGD	MO	PPM	18	1.000	1.000	1.000	1.000	1.000	2.000	3.000	3.000	3.000	3.000
PTV	MO	PPM	32	1.000	1.000	1.000	1.000	1.000	2.000	2.000	2.000	2.000	2.000
PTUB	MO	PPM	5	1.000	1.000	2.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000
PS	MO	PPM	52	1.000	1.000	1.000	1.000	1.000	2.000	3.000	3.000	3.000	3.000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

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	
EPUB	MO	PPM	2	1.50	.707	47.1	0.00	-2.00	-.651	3.65	1.41	.1505	.2129	.318	6.28
HCSN	MO	PPM	239	1.18	.579	48.9	4.38	24.65	1.11	1.26	1.11	.0467	.1309	1.07	1.16
HC	MO	PPM	4	1.25	.500	40.0	1.15	-.67	.556	1.94	1.19	.0753	.1505	.735	1.92

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
EPUB	MO	PPM	2	1.000	1.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000
HCSN	MO	PPM	239	1.000	1.000	1.000	1.000	1.000	2.000	2.000	3.000	4.000	6.000
HC	MO	PPM	4	1.000	1.000	1.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

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	
QS	FE	PCT	173	3.23	1.10	33.9	2.15	8.19	3.07	3.40	3.08	.4885	.1341	2.94	3.23
TGD	FE	PCT	159	2.39	.893	37.4	2.67	13.49	2.25	2.53	2.26	.3541	.1410	2.15	2.38
MPV	FE	PCT	87	3.36	.727	21.7	-.55	-.09	3.20	3.51	3.27	.5143	.1063	3.10	3.44
OMA	FE	PCT	13	2.78	.506	18.2	.29	-.92	2.48	3.09	2.74	.4382	.0789	2.46	3.06
TFP	FE	PCT	17	1.93	.377	19.6	-.44	-.16	1.73	2.12	1.89	.2760	.0928	1.69	2.11
TVD	FE	PCT	9	1.90	.394	20.8	-.76	-.07	1.60	2.20	1.86	.2690	.1023	1.56	2.22
ETGA	FE	PCT	19	2.15	.586	27.3	.98	1.04	1.87	2.43	2.08	.3174	.1149	1.83	2.36
ETQM	FE	PCT	11	1.65	.467	28.3	-.10	-.99	1.34	1.96	1.58	.1999	.1336	1.29	1.94
KGDN	FE	PCT	35	3.37	.884	26.2	2.19	5.70	3.07	3.68	3.29	.5167	.0967	3.04	3.55
JKD	FE	PCT	3	3.52	.835	23.7	-.47	-1.50	1.98	5.05	3.45	.5372	.1102	2.16	5.49
JKK	FE	PCT	104	2.50	.834	33.4	1.72	10.96	2.33	2.66	2.36	.3729	.1536	2.20	2.53
UTS	FE	PCT	6	3.58	.382	10.7	.25	-1.65	3.20	3.96	3.57	.5523	.0459	3.21	3.96
UTN	FE	PCT	9	3.21	.868	27.0	.40	-.50	2.56	3.87	3.11	.4926	.1188	2.53	3.82
MGD	FE	PCT	18	1.92	.700	36.5	1.97	4.34	1.57	2.27	1.83	.2618	.1344	1.57	2.13
PTV	FE	PCT	32	3.27	.604	18.5	-.09	-.48	3.05	3.49	3.22	.5072	.0837	3.00	3.45
PTUB	FE	PCT	5	3.46	.564	16.3	1.07	-.41	2.81	4.11	3.43	.5348	.0665	2.87	4.09
PS	FE	PCT	52	3.72	.792	21.3	.22	-.77	3.50	3.94	3.63	.5604	.0941	3.42	3.86

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
QS	FE	PCT	173	1.200	2.700	3.150	3.600	3.700	4.100	4.930	8.000	8.000	9.000
TGD	FE	PCT	159	.700	1.900	2.200	2.700	2.800	3.400	4.000	4.900	5.200	8.500
MPV	FE	PCT	87	1.500	3.000	3.500	3.900	4.000	4.000	4.400	4.800	5.100	5.100
OMA	FE	PCT	13	2.100	2.400	2.800	3.400	3.400	3.700	3.700	3.700	3.700	3.700
TFP	FE	PCT	17	1.100	1.700	2.000	2.200	2.200	2.400	2.600	2.600	2.600	2.600
TVD	FE	PCT	9	1.100	1.700	1.950	2.250	2.250	2.400	2.400	2.400	2.400	2.400
ETGA	FE	PCT	19	1.100	1.800	2.200	2.300	2.400	3.500	3.500	3.500	3.500	3.500
ETQM	FE	PCT	11	.850	1.400	1.700	2.000	2.300	2.300	2.300	2.300	2.300	2.300
KGDN	FE	PCT	35	2.300	2.900	3.200	3.500	3.700	4.100	5.700	6.800	6.800	6.800
JKD	FE	PCT	3	2.590	3.750	3.750	4.210	4.210	4.210	4.210	4.210	4.210	4.210
JKK	FE	PCT	104	.600	2.100	2.600	3.000	3.100	3.200	3.500	3.800	7.500	7.500
UTS	FE	PCT	6	3.250	3.250	3.750	3.900	4.100	4.100	4.100	4.100	4.100	4.100
UTN	FE	PCT	9	1.900	2.710	3.050	4.000	4.000	4.800	4.800	4.800	4.800	4.800
MGD	FE	PCT	18	1.200	1.550	1.800	2.100	2.200	2.700	4.200	4.200	4.200	4.200
PTV	FE	PCT	32	2.200	3.000	3.250	3.700	3.800	4.000	4.400	4.500	4.500	4.500
PTUB	FE	PCT	5	3.050	3.050	3.250	4.400	4.400	4.400	4.400	4.400	4.400	4.400
PS	FE	PCT	52	2.200	3.200	3.750	4.250	4.500	5.000	5.200	5.360	5.360	5.360

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

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	
EPUB	FE	PCT	2	3.30	.424	12.9	-.00	-2.00	2.01	4.59	3.29	.5167	.0560	2.22	4.86
HCSN	FE	PCT	239	2.27	.864	38.1	2.77	13.50	2.15	2.38	2.14	.3309	.1404	2.06	2.23
HC	FE	PCT	4	2.68	.377	14.1	-.03	-1.95	2.15	3.20	2.65	.4240	.0617	2.18	3.23

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
EPUB	FE	PCT	2	3.000	3.000	3.600	3.600	3.600	3.600	3.600	3.600	3.600	3.600
HCSN	FE	PCT	239	.700	1.800	2.100	2.600	2.700	3.040	3.800	4.600	7.550	8.000
HC	FE	PCT	4	2.300	2.400	3.000	3.000	3.000	3.000	3.000	3.000	3.000	3.000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

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	
QS	HG	PPB	172	41.8	56.1	134.1	5.14	30.86	33.4	50.3	29.3	1.4669	.3306	26.1	32.9
TGD	HG	PPB	158	22.7	23.1	101.9	3.31	11.89	19.0	26.3	17.0	1.2311	.3050	15.2	19.0
MPV	HG	PPB	88	20.5	23.0	112.3	4.10	22.37	15.6	25.3	14.7	1.1684	.3249	12.6	17.3
OMA	HG	PPB	13	26.5	11.4	43.1	1.26	.43	19.7	33.4	24.7	1.3925	.1657	19.6	31.0
TFP	HG	PPB	17	23.2	11.6	49.9	.72	.14	17.3	29.2	20.4	1.3091	.2446	15.3	27.2
TVD	HG	PPB	9	21.1	8.94	42.3	1.04	.34	14.4	27.8	19.6	1.2928	.1742	14.5	26.6
ETGA	HG	PPB	19	21.8	10.2	46.5	.22	-.72	17.0	26.7	19.2	1.2843	.2415	14.7	25.1
ETQM	HG	PPB	11	17.3	10.8	62.6	.81	-.20	10.1	24.4	14.3	1.1549	.2914	9.15	22.3
KGDN	HG	PPB	35	34.4	34.8	101.1	3.79	16.72	22.5	46.4	25.9	1.4134	.3187	20.1	33.3
JKD	HG	PPB	3	63.3	50.1	79.1	.12	-1.50	-28.7	155.	47.0	1.6716	.4518	6.94	317.
JKK	HG	PPB	104	25.0	24.0	96.0	4.73	29.12	20.3	29.6	19.9	1.2987	.2734	17.6	22.5
UTS	HG	PPB	6	122.	47.6	39.1	.21	-1.28	74.1	169.	114.	2.0554	.1800	75.1	172.
UTN	HG	PPB	9	46.1	24.2	52.5	-.01	-1.23	27.9	64.4	39.0	1.5907	.2947	23.4	65.0
MGD	HG	PPB	18	29.7	23.7	79.8	1.62	2.31	18.0	41.5	23.1	1.3632	.3113	16.2	32.9
PTV	HG	PPB	32	27.7	18.6	67.3	1.19	1.18	20.9	34.4	22.2	1.3458	.3044	17.2	28.5
PTUB	HG	PPB	5	47.0	21.7	46.1	.44	-.57	22.1	71.9	42.8	1.6317	.2173	24.1	76.1
PS	HG	PPB	52	63.1	92.6	146.8	3.48	12.51	37.3	88.8	38.4	1.5848	.3822	30.1	49.1

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
QS	HG	PPB	172	5.000	20.000	30.000	40.000	50.000	70.000	110.000	330.000	410.000	460.000
TGD	HG	PPB	158	5.000	10.000	20.000	25.000	25.000	40.000	65.000	125.000	135.000	140.000
MPV	HG	PPB	88	5.000	10.000	10.000	20.000	30.000	40.000	60.000	85.000	175.000	175.000
OMA	HG	PPB	13	15.000	20.000	25.000	30.000	30.000	50.000	50.000	50.000	50.000	50.000
TFP	HG	PPB	17	5.000	20.000	20.000	30.000	40.000	40.000	50.000	50.000	50.000	50.000
TVD	HG	PPB	9	10.000	15.000	20.000	30.000	30.000	40.000	40.000	40.000	40.000	40.000
ETGA	HG	PPB	19	5.000	20.000	20.000	30.000	30.000	40.000	40.000	40.000	40.000	40.000
ETQM	HG	PPB	11	5.000	10.000	15.000	25.000	30.000	40.000	40.000	40.000	40.000	40.000
KGDN	HG	PPB	35	5.000	15.000	25.000	40.000	45.000	60.000	65.000	210.000	210.000	210.000
JKD	HG	PPB	3	15.000	60.000	60.000	115.000	115.000	115.000	115.000	115.000	115.000	115.000
JKK	HG	PPB	104	5.000	15.000	20.000	25.000	30.000	40.000	65.000	120.000	202.000	202.000
UTS	HG	PPB	6	60.000	95.000	120.000	170.000	185.000	185.000	185.000	185.000	185.000	185.000
UTN	HG	PPB	9	10.000	30.000	40.000	75.000	75.000	80.000	80.000	80.000	80.000	80.000
MGD	HG	PPB	18	10.000	10.000	25.000	40.000	45.000	65.000	100.000	100.000	100.000	100.000
PTV	HG	PPB	32	5.000	15.000	20.000	40.000	45.000	55.000	65.000	85.000	85.000	85.000
PTUB	HG	PPB	5	20.000	40.000	45.000	80.000	80.000	80.000	80.000	80.000	80.000	80.000
PS	HG	PPB	52	10.000	20.000	30.000	60.000	70.000	150.000	195.000	505.000	505.000	505.000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

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	
EPUB	HG	PPB	2	118.	159.	135.4	0.00	-2.00	-367.	602.	33.9	1.5303	1.1757	.897E-02	.128E+06
HCSN	HG	PPB	239	25.8	26.9	104.4	7.93	88.87	22.4	29.2	20.5	1.3125	.2767	18.9	22.3
HC	HG	PPB	4	8.75	4.79	54.7	.49	-1.37	2.11	15.4	7.83	.8935	.2359	3.68	16.6

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
EPUB	HG	PPB	2	5.000	5.000	230.000	230.000	230.000	230.000	230.000	230.000	230.000	230.000
HCSN	HG	PPB	239	5.000	15.000	20.000	30.000	30.000	40.000	65.000	90.000	105.000	352.000
HC	HG	PPB	4	5.000	5.000	10.000	15.000	15.000	15.000	15.000	15.000	15.000	15.000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

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	
QS	LOI	PCT	173	9.69	10.7	110.1	2.76	7.95	8.09	11.3	6.68	.8246	.3547	5.91	7.55
TGD	LOI	PCT	158	8.15	10.9	133.3	3.54	13.18	6.44	9.86	5.33	.7270	.3610	4.68	6.08
MPV	LOI	PCT	77	4.47	3.04	68.1	3.89	19.37	3.78	5.16	3.92	.5933	.2068	3.52	4.37
OMA	LOI	PCT	13	4.78	4.61	96.4	2.94	7.17	2.02	7.55	3.90	.5915	.2416	2.80	5.45
TFP	LOI	PCT	17	6.24	2.88	46.2	.88	1.27	4.76	7.71	5.60	.7479	.2183	4.33	7.24
TVD	LOI	PCT	9	7.40	5.25	71.0	2.10	3.03	3.44	11.4	6.41	.8067	.2230	4.35	9.44
ETGA	LOI	PCT	19	6.92	3.66	52.9	.71	-.66	5.16	8.67	6.03	.7803	.2405	4.62	7.87
ETQM	LOI	PCT	11	5.22	4.58	87.7	1.33	.61	2.18	8.26	3.86	.5867	.3432	2.29	6.52
KGDN	LOI	PCT	35	6.97	5.48	78.6	1.60	2.00	5.09	8.85	5.41	.7334	.3097	4.24	6.91
JKD	LOI	PCT	3	7.80	8.15	104.4	.70	-1.50	-7.17	22.8	5.47	.7381	.4329	.877	34.1
JKK	LOI	PCT	104	8.69	12.2	140.1	4.60	22.92	6.32	11.1	6.04	.7813	.3181	5.24	6.97
UTS	LOI	PCT	6	4.03	1.34	33.1	.16	-.91	2.70	5.37	3.84	.5844	.1522	2.71	5.45
UTN	LOI	PCT	9	11.1	14.4	130.4	2.01	2.73	.187	21.9	6.37	.8041	.4663	2.83	14.3
MGD	LOI	PCT	18	8.40	7.27	86.6	1.62	1.78	4.80	12.0	6.31	.8002	.3265	4.35	9.16
PTV	LOI	PCT	27	7.98	6.84	85.8	1.61	1.94	5.28	10.7	5.89	.7703	.3421	4.32	8.04
PTUB	LOI	PCT	5	6.52	4.81	73.7	1.26	-.13	.995	12.0	5.49	.7396	.2674	2.71	11.1
PS	LOI	PCT	51	4.82	3.71	77.0	2.85	9.79	3.78	5.87	3.97	.5992	.2649	3.35	4.72

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
QS	LOI	PCT	173	.500	3.600	6.200	11.000	12.000	20.400	38.000	48.600	55.200	62.800
TGD	LOI	PCT	158	.500	3.000	4.800	7.800	9.000	16.000	29.000	54.600	59.600	67.800
MPV	LOI	PCT	77	1.200	2.800	4.000	4.800	5.200	6.600	10.400	14.600	23.400	23.400
OMA	LOI	PCT	13	2.000	3.000	3.600	5.000	5.000	19.800	19.800	19.800	19.800	19.800
TFP	LOI	PCT	17	1.800	4.800	5.800	8.400	8.600	8.800	14.000	14.000	14.000	14.000
TVD	LOI	PCT	9	3.800	4.600	6.000	8.600	8.600	20.800	20.800	20.800	20.800	20.800
ETGA	LOI	PCT	19	1.600	4.200	5.800	9.800	10.600	13.400	14.400	14.400	14.400	14.400
ETQM	LOI	PCT	11	1.400	2.200	2.600	7.000	11.200	15.800	15.800	15.800	15.800	15.800
KGDN	LOI	PCT	35	1.400	3.400	5.400	9.400	10.000	15.800	20.600	23.800	23.800	23.800
JKD	LOI	PCT	3	2.800	3.400	3.400	17.200	17.200	17.200	17.200	17.200	17.200	17.200
JKK	LOI	PCT	104	1.200	4.000	5.600	8.000	8.400	14.600	29.200	77.600	83.400	83.400
UTS	LOI	PCT	6	2.200	3.200	4.000	5.000	6.000	6.000	6.000	6.000	6.000	6.000
UTN	LOI	PCT	9	1.600	3.400	5.400	16.800	16.800	47.400	47.400	47.400	47.400	47.400
MGD	LOI	PCT	18	2.600	3.000	6.800	10.800	10.800	22.400	28.600	28.600	28.600	28.600
PTV	LOI	PCT	27	1.400	3.600	5.000	10.200	13.000	17.400	26.800	26.800	26.800	26.800
PTUB	LOI	PCT	5	3.200	3.800	4.200	14.800	14.800	14.800	14.800	14.800	14.800	14.800
PS	LOI	PCT	51	.500	3.000	3.800	5.400	6.000	10.200	13.000	22.800	22.800	22.800

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

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	
EPUB	LOI	PCT	2	1.65	1.63	98.6	0.00	-2.00	-3.30	6.60	1.18	.0731	.5290	.291E-01	48.2
HCSN	LOI	PCT	239	9.54	10.4	108.8	3.28	12.73	8.22	10.9	6.82	.8337	.3324	6.19	7.52
HC	LOI	PCT	4	3.65	1.48	40.6	.34	-.99	1.59	5.71	3.42	.5342	.1832	1.91	6.14

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
EPUB	LOI	PCT	2	.500	.500	2.800	2.800	2.800	2.800	2.800	2.800	2.800	2.800
HCSN	LOI	PCT	239	1.200	4.000	6.400	10.400	12.000	16.200	35.400	43.000	64.400	74.200
HC	LOI	PCT	4	2.000	3.400	3.600	5.600	5.600	5.600	5.600	5.600	5.600	5.600

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

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	
QS	U	PPM	172	1.82	.651	35.7	.99	1.01	1.73	1.92	1.72	.2350	.1501	1.63	1.81
TGD	U	PPM	158	5.17	4.87	94.2	5.59	45.96	4.41	5.94	4.15	.6183	.2665	3.77	4.57
MPV	U	PPM	88	1.90	.842	44.2	1.27	1.49	1.73	2.08	1.75	.2426	.1779	1.60	1.91
OMA	U	PPM	13	2.45	.414	16.9	-.12	-.18	2.20	2.69	2.41	.3824	.0768	2.17	2.68
TFP	U	PPM	17	14.6	15.8	108.5	2.28	3.94	6.47	22.6	10.5	1.0192	.3280	7.10	15.4
TVD	U	PPM	9	5.44	2.55	46.9	.93	-.71	3.52	7.37	4.99	.6985	.1851	3.62	6.89
ETGA	U	PPM	19	8.83	9.62	109.0	3.51	11.59	4.21	13.4	6.78	.8313	.2882	4.93	9.33
ETQM	U	PPM	11	12.3	4.13	33.6	.58	-1.18	9.55	15.0	11.7	1.0683	.1413	9.43	14.5
KGDN	U	PPM	35	1.90	.635	33.3	.40	1.02	1.68	2.12	1.79	.2523	.1657	1.57	2.04
JKD	U	PPM	3	2.00	.700	35.0	-.64	-1.50	.714	3.29	1.90	.2796	.1745	.910	3.98
JKK	U	PPM	104	2.51	1.06	42.3	4.35	24.58	2.31	2.72	2.39	.3778	.1278	2.25	2.53
UTS	U	PPM	6	1.93	.698	36.1	.54	-1.26	1.24	2.63	1.84	.2637	.1517	1.29	2.60
UTN	U	PPM	9	1.26	.391	31.1	.17	-.86	.961	1.55	1.20	.0790	.1422	.937	1.54
MGD	U	PPM	18	7.94	5.83	73.4	1.65	2.40	5.06	10.8	6.45	.8094	.2815	4.68	8.89
PTV	U	PPM	32	1.71	.705	41.3	.82	-.10	1.45	1.96	1.58	.1978	.1746	1.36	1.82
PTUB	U	PPM	5	1.78	.512	28.8	.28	-1.16	1.19	2.37	1.72	.2359	.1260	1.23	2.40
PS	U	PPM	52	1.81	1.74	96.3	5.55	33.75	1.32	2.29	1.52	.1822	.2227	1.32	1.75

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
QS	U	PPM	172	.700	1.400	1.700	2.100	2.300	2.800	3.000	3.800	3.900	4.100
TGD	U	PPM	158	1.100	2.700	4.000	5.800	6.100	9.600	12.200	16.400	19.800	50.400
MPV	U	PPM	88	.700	1.300	1.700	2.300	2.500	3.200	3.900	4.300	4.800	4.800
OMA	U	PPM	13	1.600	2.200	2.500	2.700	2.700	3.100	3.100	3.100	3.100	3.100
TFP	U	PPM	17	3.500	6.100	10.500	14.700	15.700	46.800	62.700	62.700	62.700	62.700
TVD	U	PPM	9	3.200	3.800	4.000	9.200	9.200	10.000	10.000	10.000	10.000	10.000
ETGA	U	PPM	19	1.800	4.500	7.300	9.100	10.300	11.500	47.000	47.000	47.000	47.000
ETQM	U	PPM	11	7.500	9.100	11.600	17.900	18.100	18.700	18.700	18.700	18.700	18.700
KGDN	U	PPM	35	.500	1.500	2.000	2.200	2.300	2.500	3.300	3.700	3.700	3.700
JKD	U	PPM	3	1.200	2.300	2.300	2.500	2.500	2.500	2.500	2.500	2.500	2.500
JKK	U	PPM	104	1.200	2.000	2.300	2.600	2.800	3.500	3.900	7.700	9.800	9.800
UTS	U	PPM	6	1.300	1.400	2.000	2.500	3.000	3.000	3.000	3.000	3.000	3.000
UTN	U	PPM	9	.700	1.000	1.300	1.700	1.700	1.900	1.900	1.900	1.900	1.900
MGD	U	PPM	18	2.500	3.800	7.200	10.700	10.800	17.300	25.200	25.200	25.200	25.200
PTV	U	PPM	32	.800	1.200	1.700	2.000	2.500	3.000	3.000	3.500	3.500	3.500
PTUB	U	PPM	5	1.200	1.400	1.800	2.500	2.500	2.500	2.500	2.500	2.500	2.500
PS	U	PPM	52	.500	1.100	1.500	2.000	2.200	2.600	3.100	13.200	13.200	13.200

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

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	
EPUB	U	PPM	2	1.95	.495	25.4	0.00	-2.00	.444	3.46	1.92	.2829	.1114	.879	4.19
HCSN	U	PPM	239	3.85	2.91	75.6	3.15	13.77	3.48	4.23	3.24	.5107	.2359	3.02	3.47
HC	U	PPM	4	4.10	1.06	25.7	-.05	-1.88	2.64	5.56	4.00	.6016	.1147	2.77	5.77

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
EPUB	U	PPM	2	1.600	1.600	2.300	2.300	2.300	2.300	2.300	2.300	2.300	2.300
HCSN	U	PPM	239	.700	2.300	2.800	4.300	4.800	7.200	9.000	12.200	22.100	22.600
HC	U	PPM	4	3.000	3.400	4.900	5.100	5.100	5.100	5.100	5.100	5.100	5.100

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

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	
QS	F	PPM	173	311.	76.2	24.5	.12	.68	300.	323.	300.	2.4771	.1360	286.	314.
TGD	F	PPM	158	479.	528.	110.2	11.56	138.49	396.	562.	429.	2.6321	.1601	405.	454.
MPV	F	PPM	88	289.	74.2	25.7	.78	.73	274.	305.	280.	2.4478	.1089	266.	296.
OMA	F	PPM	13	387.	69.5	17.9	-.20	-.47	346.	429.	381.	2.5812	.0820	340.	427.
TFP	F	PPM	17	451.	76.5	17.0	1.32	3.36	412.	491.	446.	2.6492	.0699	411.	484.
TVD	F	PPM	9	396.	52.2	13.2	-.05	-1.34	357.	436.	393.	2.5944	.0581	355.	435.
ETGA	F	PPM	19	411.	81.5	19.8	.02	-.77	372.	450.	403.	2.6057	.0892	366.	445.
ETQM	F	PPM	11	372.	89.7	24.1	.26	-.30	313.	432.	362.	2.5590	.1078	307.	427.
KGDN	F	PPM	35	301.	62.8	20.9	.67	-.19	279.	322.	295.	2.4692	.0881	275.	316.
JKD	F	PPM	3	303.	12.6	4.1	-.24	-1.50	280.	326.	303.	2.4817	.0181	281.	327.
JKK	F	PPM	104	368.	74.6	20.3	-.32	2.96	353.	382.	358.	2.5542	.1099	341.	376.
UTS	F	PPM	6	425.	88.9	20.9	.40	-1.47	336.	514.	418.	2.6207	.0890	340.	512.
UTN	F	PPM	9	259.	79.8	30.8	-.32	.61	199.	319.	245.	2.3894	.1651	184.	327.
MGD	F	PPM	18	371.	68.6	18.5	-.19	-.04	337.	405.	365.	2.5619	.0856	331.	402.
PTV	F	PPM	32	340.	60.2	17.7	.29	.96	318.	361.	334.	2.5241	.0792	313.	357.
PTUB	F	PPM	5	271.	79.2	29.2	.89	-.48	180.	362.	263.	2.4194	.1188	192.	360.
PS	F	PPM	52	299.	80.0	26.8	.42	-.12	276.	321.	288.	2.4595	.1195	267.	311.

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
QS	F	PPM	173	20.000	260.000	300.000	360.000	375.000	410.000	450.000	500.000	510.000	510.000
TGD	F	PPM	158	105.000	355.000	430.000	520.000	540.000	590.000	635.000	740.000	750.000	6910.000
MPV	F	PPM	88	155.000	240.000	285.000	330.000	340.000	390.000	440.000	470.000	550.000	550.000
OMA	F	PPM	13	250.000	345.000	400.000	450.000	450.000	500.000	500.000	500.000	500.000	500.000
TFP	F	PPM	17	305.000	415.000	450.000	465.000	485.000	545.000	680.000	680.000	680.000	680.000
TVD	F	PPM	9	320.000	370.000	390.000	450.000	450.000	465.000	465.000	465.000	465.000	465.000
ETGA	F	PPM	19	250.000	375.000	400.000	490.000	490.000	530.000	550.000	550.000	550.000	550.000
ETQM	F	PPM	11	225.000	355.000	370.000	400.000	520.000	520.000	520.000	520.000	520.000	520.000
KGDN	F	PPM	35	210.000	260.000	290.000	330.000	350.000	400.000	430.000	450.000	450.000	450.000
JKD	F	PPM	3	290.000	305.000	305.000	315.000	315.000	315.000	315.000	315.000	315.000	315.000
JKK	F	PPM	104	79.000	325.000	370.000	410.000	415.000	450.000	520.000	565.000	580.000	580.000
UTS	F	PPM	6	335.000	360.000	435.000	510.000	550.000	550.000	550.000	550.000	550.000	550.000
UTN	F	PPM	9	100.000	220.000	270.000	300.000	300.000	400.000	400.000	400.000	400.000	400.000
MGD	F	PPM	18	215.000	320.000	375.000	430.000	440.000	460.000	500.000	500.000	500.000	500.000
PTV	F	PPM	32	195.000	315.000	340.000	380.000	385.000	410.000	480.000	490.000	490.000	490.000
PTUB	F	PPM	5	195.000	220.000	265.000	400.000	400.000	400.000	400.000	400.000	400.000	400.000
PS	F	PPM	52	135.000	250.000	305.000	340.000	350.000	450.000	450.000	490.000	490.000	490.000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

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	
EPUB	F	PPM	2	335.	56.6	16.9	0.00	-2.00	163.	507.	333.	2.5219	.0737	198.	557.
HCSN	F	PPM	239	405.	102.	25.3	.56	3.40	392.	418.	391.	2.5920	.1263	377.	406.
HC	F	PPM	4	569.	58.9	10.4	.61	-.95	487.	651.	567.	2.7532	.0440	492.	652.

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
EPUB	F	PPM	2	295.000	295.000	375.000	375.000	375.000	375.000	375.000	375.000	375.000	375.000
HCSN	F	PPM	239	54.000	350.000	400.000	460.000	480.000	530.000	565.000	620.000	840.000	900.000
HC	F	PPM	4	510.000	550.000	565.000	650.000	650.000	650.000	650.000	650.000	650.000	650.000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

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	
QS	V	PPM	173	56.8	20.2	35.6	.63	.28	53.8	59.8	53.1	1.7249	.1684	50.1	56.3
TGD	V	PPM	159	46.1	16.4	35.6	.84	1.22	43.5	48.6	43.2	1.6359	.1581	40.8	45.8
MPV	V	PPM	88	46.6	14.9	31.9	.78	.92	43.5	49.8	44.3	1.6467	.1413	41.4	47.5
OMA	V	PPM	13	58.2	10.6	18.2	.24	-.39	51.8	64.5	57.3	1.7578	.0801	51.3	63.9
TFP	V	PPM	17	36.5	13.2	36.1	.52	-1.09	29.7	43.2	34.3	1.5358	.1548	28.6	41.2
TVD	V	PPM	9	42.2	16.7	39.6	.12	-1.07	29.6	54.8	39.0	1.5911	.1913	28.0	54.4
ETGA	V	PPM	19	40.1	16.7	41.6	1.28	2.02	32.1	48.1	37.2	1.5706	.1728	30.7	45.0
ETQM	V	PPM	11	20.0	7.25	36.3	.40	-.05	15.2	24.8	18.8	1.2731	.1685	14.5	24.3
KGDN	V	PPM	35	74.9	22.2	29.6	.36	-.69	67.3	82.5	71.7	1.8556	.1315	64.6	79.6
JKD	V	PPM	3	84.0	26.3	31.3	-.63	-1.50	35.7	132.	80.8	1.9077	.1528	42.4	154.
JKK	V	PPM	104	52.9	19.2	36.2	.65	-.10	49.2	56.7	49.6	1.6952	.1605	46.1	53.3
UTS	V	PPM	6	86.0	24.7	28.7	1.16	.10	61.3	111.	83.5	1.9214	.1130	64.3	108.
UTN	V	PPM	9	71.9	21.5	29.9	-.34	-.66	55.7	88.1	68.5	1.8360	.1499	52.8	88.9
MGD	V	PPM	18	39.2	13.3	33.8	1.89	4.04	32.6	45.8	37.6	1.5747	.1261	32.5	43.4
PTV	V	PPM	32	73.5	18.5	25.1	.30	.03	66.9	80.2	71.2	1.8527	.1128	64.9	78.2
PTUB	V	PPM	5	69.6	23.3	33.4	-.83	-.48	42.8	96.4	65.5	1.8164	.1823	40.4	106.
PS	V	PPM	52	74.5	23.9	32.1	.27	-.89	67.9	81.2	70.7	1.8494	.1450	64.4	77.6

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
QS	V	PPM	173	7.000	42.000	53.000	70.000	74.000	86.000	93.000	110.000	111.000	118.000
TGD	V	PPM	159	15.000	35.000	44.000	55.000	57.000	66.000	77.000	92.000	99.000	105.000
MPV	V	PPM	88	15.000	37.000	44.000	56.000	59.000	66.000	79.000	92.000	92.000	92.000
OMA	V	PPM	13	40.000	52.000	57.000	68.000	68.000	79.000	79.000	79.000	79.000	79.000
TFP	V	PPM	17	20.000	27.000	31.000	50.000	55.000	55.000	61.000	61.000	61.000	61.000
TVD	V	PPM	9	17.000	35.000	40.000	64.000	64.000	66.000	66.000	66.000	66.000	66.000
ETGA	V	PPM	19	16.000	30.000	36.000	47.000	51.000	63.000	89.000	89.000	89.000	89.000
ETQM	V	PPM	11	9.000	17.000	21.000	24.000	26.000	35.000	35.000	35.000	35.000	35.000
KGDN	V	PPM	35	39.000	60.000	70.000	90.000	97.000	105.000	116.000	123.000	123.000	123.000
JKD	V	PPM	3	54.000	95.000	95.000	103.000	103.000	103.000	103.000	103.000	103.000	103.000
JKK	V	PPM	104	14.000	38.000	50.000	66.000	69.000	84.000	88.000	104.000	106.000	106.000
UTS	V	PPM	6	66.000	66.000	88.000	89.000	132.000	132.000	132.000	132.000	132.000	132.000
UTN	V	PPM	9	33.000	61.000	69.000	90.000	90.000	103.000	103.000	103.000	103.000	103.000
MGD	V	PPM	18	24.000	30.000	39.000	42.000	45.000	52.000	82.000	82.000	82.000	82.000
PTV	V	PPM	32	42.000	60.000	77.000	88.000	91.000	98.000	98.000	123.000	123.000	123.000
PTUB	V	PPM	5	32.000	66.000	77.000	94.000	94.000	94.000	94.000	94.000	94.000	94.000
PS	V	PPM	52	34.000	53.000	75.000	94.000	97.000	113.000	117.000	128.000	128.000	128.000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

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	
EPUB	V	PPM	2	44.5	3.54	7.9	0.00	-2.00	33.7	55.3	44.4	1.6477	.0345	34.9	56.6
HCSN	V	PPM	239	40.3	13.4	33.3	1.11	2.78	38.6	42.0	38.1	1.5811	.1510	36.5	39.8
HC	V	PPM	4	43.0	14.4	33.6	-.23	-1.70	22.9	63.1	41.0	1.6130	.1580	24.8	68.0

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
EPUB	V	PPM	2	42.000	42.000	47.000	47.000	47.000	47.000	47.000	47.000	47.000	47.000
HCSN	V	PPM	239	5.000	31.000	39.000	46.000	49.000	55.000	66.000	83.000	88.000	99.000
HC	V	PPM	4	26.000	36.000	55.000	55.000	55.000	55.000	55.000	55.000	55.000	55.000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

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	
QS	CD	PPM	173	.188	.300	159.5	5.82	39.53	.143	.233	.132	-.8793	.2776	.120	.145
TGD	CD	PPM	159	.224	.371	165.6	4.61	24.83	.166	.282	.142	-.8470	.3221	.127	.160
MPV	CD	PPM	88	.132	.174	131.9	6.19	37.24	.950E-01	.169	.110	-.9594	.1781	.101	.120
OMA	CD	PPM	13	.208	.359	173.0	3.14	7.95	-.756E-02	.423	.129	-.8887	.3219	.829E-01	.201
TFP	CD	PPM	17	.800	.646	80.8	1.27	1.57	.469	1.13	.550	-.2593	.4328	.331	.917
TVD	CD	PPM	9	.344	.324	94.2	1.56	1.33	.998E-01	.589	.248	-.6053	.3643	.132	.467
ETGA	CD	PPM	19	.279	.305	109.2	2.76	7.83	.133	.425	.196	-.7074	.3475	.134	.288
ETQM	CD	PPM	11	1.32	.675	51.2	-.06	-.55	.870	1.77	1.06	.0235	.3803	.590	1.89
KGDN	CD	PPM	35	.109	.284E-01	26.2	2.96	6.76	.988E-01	.118	.106	-.9742	.0855	.992E-01	.114
JKD	CD	PPM	3	.233	.231	99.0	.71	-1.50	-.191	.658	.171	-.7670	.4036	.310E-01	.943
JKK	CD	PPM	104	.199	.302	151.5	6.10	44.80	.140	.258	.142	-.8488	.2854	.125	.161
UTS	CD	PPM	6	1.88	1.54	81.7	.02	-1.73	.346	3.42	1.09	.0362	.6100	.267	4.42
UTN	CD	PPM	9	.122	.667E-01	54.5	2.47	4.12	.720E-01	.172	.113	-.9470	.1590	.857E-01	.149
MGD	CD	PPM	18	.367	.387	105.4	2.39	5.97	.175	.558	.249	-.6035	.3817	.161	.385
PTV	CD	PPM	32	.138	.907E-01	66.0	2.88	7.90	.105	.170	.122	-.9123	.1847	.105	.143
PTUB	CD	PPM	5	.120	.447E-01	37.3	1.50	.25	.686E-01	.171	.115	-.9398	.1346	.804E-01	.164
PS	CD	PPM	52	.142	.104	72.8	2.61	5.89	.113	.171	.123	-.9090	.2020	.108	.140

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
QS	CD	PPM	173	.100	.100	.100	.100	.200	.400	.700	1.000	2.500	2.500
TGD	CD	PPM	159	.100	.100	.100	.100	.200	.500	.800	1.400	2.600	2.800
MPV	CD	PPM	88	.100	.100	.100	.100	.100	.100	.200	1.200	1.300	1.300
OMA	CD	PPM	13	.100	.100	.100	.100	.100	1.400	1.400	1.400	1.400	1.400
TFP	CD	PPM	17	.100	.400	.800	1.300	1.400	1.600	2.600	2.600	2.600	2.600
TVD	CD	PPM	9	.100	.100	.300	.600	.600	1.100	1.100	1.100	1.100	1.100
ETGA	CD	PPM	19	.100	.100	.100	.400	.400	.500	1.400	1.400	1.400	1.400
ETQM	CD	PPM	11	.100	.900	1.300	1.800	1.900	2.500	2.500	2.500	2.500	2.500
KGDN	CD	PPM	35	.100	.100	.100	.100	.100	.100	.200	.200	.200	.200
JKD	CD	PPM	3	.100	.100	.100	.500	.500	.500	.500	.500	.500	.500
JKK	CD	PPM	104	.100	.100	.100	.200	.300	.400	.700	1.100	2.700	2.700
UTS	CD	PPM	6	.100	.500	2.700	3.300	3.700	3.700	3.700	3.700	3.700	3.700
UTN	CD	PPM	9	.100	.100	.100	.100	.100	.300	.300	.300	.300	.300
MGD	CD	PPM	18	.100	.100	.300	.500	.500	.700	1.700	1.700	1.700	1.700
PTV	CD	PPM	32	.100	.100	.100	.100	.200	.200	.400	.500	.500	.500
PTUB	CD	PPM	5	.100	.100	.100	.200	.200	.200	.200	.200	.200	.200
PS	CD	PPM	52	.100	.100	.100	.100	.200	.300	.500	.500	.500	.500

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

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	
EPUB	CD	PPM	2	.100	.100E-02	1.0	0.00	-3.00	.970E-01	.103	.100	-1.0000	.0010	.993E-01	.101
HCSN	CD	PPM	239	.351	.669	190.8	6.03	47.49	.265	.436	.194	-.7126	.3913	.173	.217
HC	CD	PPM	4	.125	.500E-01	40.0	1.15	-.67	.556E-01	.194	.119	-.9247	.1505	.735E-01	.192

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
EPUB	CD	PPM	2	.100	.100	.100	.100	.100	.100	.100	.100	.100	.100
HCSN	CD	PPM	239	.100	.100	.100	.300	.400	.800	1.300	2.300	4.600	7.000
HC	CD	PPM	4	.100	.100	.100	.200	.200	.200	.200	.200	.200	.200

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

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	
QS	SB	PPM	172	.569	.420	73.8	1.77	5.60	.505	.632	.427	-.3695	.3546	.378	.483
TGD	SB	PPM	158	.308	.461	149.8	7.86	78.92	.235	.380	.206	-.6869	.3519	.181	.234
MPV	SB	PPM	88	.433	.433	100.0	1.99	4.70	.341	.525	.280	-.5526	.4099	.229	.342
OMA	SB	PPM	13	.454	.448	98.8	1.85	2.71	.185	.722	.315	-.5011	.3811	.186	.534
TFP	SB	PPM	17	.588	.716	121.7	3.05	8.83	.222	.955	.397	-.4010	.3733	.256	.617
TVD	SB	PPM	9	.389	.491	126.3	1.88	2.28	.187E-01	.759	.232	-.6352	.4370	.108	.495
ETGA	SB	PPM	19	.263	.224	85.2	1.36	1.28	.156	.371	.194	-.7114	.3380	.134	.282
ETQM	SB	PPM	11	.236	.225	95.1	1.24	-.12	.872E-01	.386	.170	-.7703	.3453	.100	.288
KGDN	SB	PPM	35	.343	.267	77.9	1.17	.80	.251	.435	.255	-.5936	.3459	.194	.335
JKD	SB	PPM	3	.900	.608	67.6	.69	-1.50	-.217	2.02	.783	-.1063	.2717	.248	2.47
JKK	SB	PPM	104	.381	.350	92.0	2.01	5.24	.313	.449	.266	-.5746	.3677	.226	.314
UTS	SB	PPM	6	2.32	1.17	50.7	.20	-.30	1.14	3.49	2.00	.3020	.2840	1.04	3.85
UTN	SB	PPM	9	.922	.497	53.9	1.07	.49	.548	1.30	.817	-.0877	.2264	.552	1.21
MGD	SB	PPM	18	.367	.261	71.2	1.01	.14	.237	.496	.287	-.5422	.3216	.199	.414
PTV	SB	PPM	32	.534	.396	74.0	1.45	2.44	.392	.677	.400	-.3974	.3613	.297	.540
PTUB	SB	PPM	5	.940	.555	59.0	-.18	-1.29	.302	1.58	.758	-.1206	.3605	.292	1.97
PS	SB	PPM	52	.829	.648	78.2	.88	.06	.649	1.01	.564	-.2490	.4282	.428	.741

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
QS	SB	PPM	172	.100	.300	.500	.700	.800	1.100	1.300	1.800	2.400	2.800
TGD	SB	PPM	158	.100	.100	.200	.400	.500	.700	.700	1.000	1.600	5.200
MPV	SB	PPM	88	.100	.100	.300	.600	.600	1.000	1.700	1.900	2.300	2.300
OMA	SB	PPM	13	.100	.200	.300	.500	.500	1.700	1.700	1.700	1.700	1.700
TFP	SB	PPM	17	.100	.200	.500	.700	.800	.900	3.200	3.200	3.200	3.200
TVD	SB	PPM	9	.100	.100	.200	.600	.600	1.600	1.600	1.600	1.600	1.600
ETGA	SB	PPM	19	.100	.100	.100	.500	.500	.500	.900	.900	.900	.900
ETQM	SB	PPM	11	.100	.100	.100	.400	.600	.700	.700	.700	.700	.700
KGDN	SB	PPM	35	.100	.100	.300	.500	.500	.700	1.000	1.100	1.100	1.100
JKD	SB	PPM	3	.500	.600	.600	1.600	1.600	1.600	1.600	1.600	1.600	1.600
JKK	SB	PPM	104	.100	.100	.300	.600	.700	.800	.900	1.600	2.000	2.000
UTS	SB	PPM	6	.600	1.800	2.500	2.600	4.200	4.200	4.200	4.200	4.200	4.200
UTN	SB	PPM	9	.400	.700	.800	1.200	1.200	2.000	2.000	2.000	2.000	2.000
MGD	SB	PPM	18	.100	.200	.300	.500	.600	.800	1.000	1.000	1.000	1.000
PTV	SB	PPM	32	.100	.200	.500	.700	.800	.900	1.700	1.700	1.700	1.700
PTUB	SB	PPM	5	.200	.600	1.000	1.600	1.600	1.600	1.600	1.600	1.600	1.600
PS	SB	PPM	52	.100	.300	.700	1.300	1.500	1.800	2.200	2.500	2.500	2.500

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

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	
EPUB	SB	PPM	2	.150	.707E-01	47.1	0.00	-2.00	-.652E-01	.365	.141	-.8495	.2129	.318E-01	.628
HCSN	SB	PPM	239	.515	.625	121.4	4.94	40.25	.435	.594	.323	-.4908	.4165	.286	.365
HC	SB	PPM	4	.275	.171	62.1	.43	-1.15	.380E-01	.512	.234	-.6307	.2952	.911E-01	.601

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
EPUB	SB	PPM	2	.100	.100	.200	.200	.200	.200	.200	.200	.200	.200
HCSN	SB	PPM	239	.100	.100	.300	.700	.800	1.000	1.500	2.400	2.600	6.700
HC	SB	PPM	4	.100	.200	.300	.500	.500	.500	.500	.500	.500	.500

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

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	
QS	W	PPM	172	1.19	.555	46.6	4.99	34.67	1.11	1.28	1.13	.0518	.1273	1.08	1.18
TGD	W	PPM	158	2.27	7.75	341.3	9.74	103.58	1.05	3.49	1.27	.1044	.2787	1.15	1.41
MPV	W	PPM	88	1.10	.305	27.6	2.63	4.89	1.04	1.17	1.07	.0308	.0917	1.03	1.12
OMA	W	PPM	13	1.00	.688E-07	.0	0.00********		1.00	1.00	1.00	0.0000	.0010	.999	1.00
TFP	W	PPM	17	3.18	4.29	135.1	2.00	2.44	.981	5.37	1.86	.2692	.4059	1.15	3.00
TVD	W	PPM	9	2.11	2.98	141.0	2.42	3.96	-.133	4.36	1.39	.1446	.3359	.779	2.50
ETGA	W	PPM	19	1.11	.315	28.5	2.57	4.62	.954	1.26	1.08	.0317	.0949	.969	1.19
ETQM	W	PPM	11	4.82	5.13	106.6	1.20	.05	1.41	8.23	2.95	.4699	.4438	1.50	5.81
KGDN	W	PPM	35	1.17	.382	32.6	1.74	1.04	1.04	1.30	1.13	.0516	.1151	1.03	1.23
JKD	W	PPM	3	2.00	.169E-06	.0	0.00********		2.00	2.00	2.00	.3010	.0010	1.99	2.01
JKK	W	PPM	104	1.44	1.28	88.5	6.12	44.90	1.19	1.69	1.26	.0989	.1883	1.15	1.37
UTS	W	PPM	6	1.50	.548	36.5	-.00	-2.00	.953	2.05	1.41	.1505	.1649	.968	2.07
UTN	W	PPM	9	1.00	.843E-07	.0********		-3.00	1.00	1.00	1.00	0.0000	.0010	.998	1.00
MGD	W	PPM	18	2.56	3.01	117.9	1.82	1.80	1.06	4.05	1.66	.2212	.3653	1.10	2.52
PTV	W	PPM	32	1.25	.440	35.2	1.15	-.67	1.09	1.41	1.19	.0753	.1324	1.07	1.33
PTUB	W	PPM	5	1.20	.447	37.3	1.50	.25	.686	1.71	1.15	.0602	.1346	.804	1.64
PS	W	PPM	52	1.13	.345	30.4	2.14	2.58	1.04	1.23	1.10	.0405	.1037	1.03	1.17

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
QS	W	PPM	172	1.000	1.000	1.000	1.000	1.000	2.000	2.000	2.000	4.000	6.000
TGD	W	PPM	158	1.000	1.000	1.000	1.000	2.000	2.000	4.000	28.000	28.000	90.000
MPV	W	PPM	88	1.000	1.000	1.000	1.000	1.000	2.000	2.000	2.000	2.000	2.000
OMA	W	PPM	13	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
TFP	W	PPM	17	1.000	1.000	1.000	4.000	6.000	14.000	14.000	14.000	14.000	14.000
TVD	W	PPM	9	1.000	1.000	1.000	2.000	2.000	10.000	10.000	10.000	10.000	10.000
ETGA	W	PPM	19	1.000	1.000	1.000	1.000	1.000	2.000	2.000	2.000	2.000	2.000
ETQM	W	PPM	11	1.000	2.000	2.000	8.000	12.000	16.000	16.000	16.000	16.000	16.000
KGDN	W	PPM	35	1.000	1.000	1.000	1.000	1.000	2.000	2.000	2.000	2.000	2.000
JKD	W	PPM	3	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000
JKK	W	PPM	104	1.000	1.000	1.000	2.000	2.000	2.000	2.000	6.000	12.000	12.000
UTS	W	PPM	6	1.000	1.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000
UTN	W	PPM	9	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
MGD	W	PPM	18	1.000	1.000	1.000	2.000	4.000	10.000	10.000	10.000	10.000	10.000
PTV	W	PPM	32	1.000	1.000	1.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000
PTUB	W	PPM	5	1.000	1.000	1.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000
PS	W	PPM	52	1.000	1.000	1.000	1.000	1.000	2.000	2.000	2.000	2.000	2.000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

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	
EPUB	W	PPM	2	1.00	.100E-02	.1	0.00	-3.00	.997	1.00	1.00	0.0000	.0010	.993	1.01
HCSN	W	PPM	239	1.69	1.92	114.0	4.50	23.64	1.44	1.93	1.33	.1226	.2423	1.24	1.42
HC	W	PPM	4	2.50	2.38	95.2	1.03	-.78	-.804	5.80	1.86	.2698	.3674	.575	6.02

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
EPUB	W	PPM	2	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
HCSN	W	PPM	239	1.000	1.000	1.000	2.000	2.000	2.000	6.000	8.000	14.000	16.000
HC	W	PPM	4	1.000	1.000	2.000	6.000	6.000	6.000	6.000	6.000	6.000	6.000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

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	
QS	BA	PPM	173	584.	209.	35.7	3.04	13.59	552.	615.	557.	2.7461	.1263	534.	582.
TGD	BA	PPM	158	727.	177.	24.4	.44	1.10	699.	755.	705.	2.8481	.1114	677.	734.
MPV	BA	PPM	88	569.	140.	24.7	2.40	10.28	540.	599.	555.	2.7446	.0938	531.	581.
OMA	BA	PPM	13	760.	137.	18.1	.97	.14	678.	842.	749.	2.8748	.0742	677.	830.
TFP	BA	PPM	17	724.	131.	18.1	-.12	-.40	657.	791.	712.	2.8525	.0824	646.	785.
TVD	BA	PPM	9	793.	230.	29.0	1.46	1.09	619.	966.	768.	2.8855	.1105	634.	931.
ETGA	BA	PPM	19	676.	242.	35.8	2.02	4.61	560.	792.	644.	2.8089	.1337	556.	747.
ETQM	BA	PPM	11	507.	170.	33.5	1.33	.98	394.	620.	485.	2.6861	.1292	398.	591.
KGDN	BA	PPM	35	490.	208.	42.4	2.06	7.16	419.	561.	455.	2.6582	.1672	399.	520.
JKD	BA	PPM	3	477.	206.	43.2	.62	-1.50	98.8	856.	451.	2.6537	.1770	213.	952.
JKK	BA	PPM	104	576.	156.	27.1	.74	2.64	545.	606.	553.	2.7426	.1325	521.	587.
UTS	BA	PPM	6	.108E+04	292.	27.0	.01	-1.57	791.	.137E+04	.105E+04	3.0209	.1209	795.	.139E+04
UTN	BA	PPM	9	460.	115.	24.9	.36	-.35	374.	546.	447.	2.6507	.1093	370.	541.
MGD	BA	PPM	18	776.	170.	21.9	-.08	-1.16	692.	860.	758.	2.8794	.0992	677.	848.
PTV	BA	PPM	32	444.	136.	30.7	.74	.82	395.	494.	425.	2.6282	.1336	380.	475.
PTUB	BA	PPM	5	616.	170.	27.5	.36	-1.58	421.	811.	598.	2.7768	.1177	438.	817.
PS	BA	PPM	52	538.	149.	27.7	1.22	2.49	497.	580.	520.	2.7161	.1134	484.	559.

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
QS	BA	PPM	173	245.000	481.000	554.000	639.000	646.000	754.000	896.000	1517.000	1697.000	1820.000
TGD	BA	PPM	158	257.000	622.000	715.000	836.000	866.000	925.000	1040.000	1080.000	1347.000	1360.000
MPV	BA	PPM	88	318.000	479.000	559.000	631.000	654.000	687.000	750.000	1070.000	1340.000	1340.000
OMA	BA	PPM	13	596.000	680.000	714.000	872.000	872.000	1076.000	1076.000	1076.000	1076.000	1076.000
TFP	BA	PPM	17	485.000	674.000	713.000	833.000	836.000	920.000	967.000	967.000	967.000	967.000
TVD	BA	PPM	9	608.000	625.000	738.000	977.000	977.000	1320.000	1320.000	1320.000	1320.000	1320.000
ETGA	BA	PPM	19	325.000	563.000	643.000	709.000	730.000	1055.000	1475.000	1475.000	1475.000	1475.000
ETQM	BA	PPM	11	357.000	379.000	460.000	615.000	664.000	915.000	915.000	915.000	915.000	915.000
KGDN	BA	PPM	35	205.000	355.000	482.000	586.000	600.000	679.000	723.000	1367.000	1367.000	1367.000
JKD	BA	PPM	3	326.000	394.000	394.000	712.000	712.000	712.000	712.000	712.000	712.000	712.000
JKK	BA	PPM	104	128.000	490.000	560.000	622.000	632.000	802.000	896.000	1050.000	1170.000	1170.000
UTS	BA	PPM	6	739.000	799.000	1260.000	1280.000	1460.000	1460.000	1460.000	1460.000	1460.000	1460.000
UTN	BA	PPM	9	302.000	349.000	482.000	512.000	512.000	679.000	679.000	679.000	679.000	679.000
MGD	BA	PPM	18	501.000	584.000	801.000	938.000	961.000	1020.000	1020.000	1020.000	1020.000	1020.000
PTV	BA	PPM	32	220.000	361.000	440.000	519.000	544.000	654.000	679.000	845.000	845.000	845.000
PTUB	BA	PPM	5	442.000	513.000	535.000	835.000	835.000	835.000	835.000	835.000	835.000	835.000
PS	BA	PPM	52	295.000	441.000	518.000	614.000	644.000	755.000	800.000	1107.000	1107.000	1107.000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

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	
EPUB	BA	PPM	2	499.	7.78	1.6	0.00	-2.00	475.	522.	498.	2.6976	.0068	475.	523.
HCSN	BA	PPM	239	774.	227.	29.4	.74	1.31	745.	803.	740.	2.8692	.1364	711.	770.
HC	BA	PPM	4	939.	221.	23.5	.09	-1.69	633.	.125E+04	920.	2.9637	.1031	662.	.128E+04

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
EPUB	BA	PPM	2	493.000	493.000	504.000	504.000	504.000	504.000	504.000	504.000	504.000	504.000
HCSN	BA	PPM	239	141.000	642.000	723.000	880.000	915.000	1097.000	1247.000	1360.000	1520.000	1530.000
HC	BA	PPM	4	712.000	801.000	1057.000	1187.000	1187.000	1187.000	1187.000	1187.000	1187.000	1187.000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

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	
QS	SN	PPM	172	1.62	1.51	93.7	2.71	10.04	1.39	1.84	1.19	.0773	.3232	1.07	1.34
TGD	SN	PPM	158	1.53	2.00	130.3	5.83	46.75	1.22	1.85	1.06	.0248	.3379	.937	1.20
MPV	SN	PPM	88	1.17	1.04	88.5	1.94	3.45	.951	1.39	.890	-.0508	.2999	.769	1.03
OMA	SN	PPM	13	1.35	1.25	92.7	1.54	.80	.598	2.09	1.00	0.0000	.3251	.639	1.57
TFP	SN	PPM	17	2.62	1.48	56.7	.50	.12	1.86	3.38	2.12	.3261	.3297	1.44	3.12
TVD	SN	PPM	9	2.17	.935	43.2	.34	.58	1.46	2.87	1.94	.2871	.2456	1.26	2.97
ETGA	SN	PPM	19	1.39	1.37	98.2	1.71	1.42	.737	2.05	1.01	.0051	.3281	.704	1.45
ETQM	SN	PPM	11	6.91	6.07	87.9	.50	-1.41	2.88	10.9	4.33	.6367	.4724	2.10	8.92
KGDN	SN	PPM	35	1.24	.878	70.6	1.32	1.26	.942	1.54	1.00	.0015	.2829	.802	1.25
JKD	SN	PPM	3	.833	.289	34.6	-.71	-1.50	.303	1.36	.794	-.1003	.1738	.381	1.66
JKK	SN	PPM	104	1.50	1.28	85.6	1.50	1.64	1.25	1.75	1.10	.0421	.3334	.949	1.28
UTS	SN	PPM	6	4.67	3.39	72.6	.52	-1.03	1.28	8.05	3.58	.5537	.3692	1.53	8.37
UTN	SN	PPM	9	1.61	1.36	84.7	1.91	2.45	.582	2.64	1.29	.1111	.2849	.788	2.12
MGD	SN	PPM	18	2.08	2.33	111.7	1.87	2.59	.931	3.24	1.34	.1281	.3957	.855	2.11
PTV	SN	PPM	32	1.36	1.28	94.5	2.07	4.06	.897	1.82	1.00	.0016	.3207	.769	1.31
PTUB	SN	PPM	5	2.60	1.52	58.3	.75	-.64	.856	4.34	2.27	.3556	.2574	1.15	4.48
PS	SN	PPM	52	2.55	1.69	66.2	.53	-1.00	2.08	3.02	1.96	.2928	.3392	1.58	2.44

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
QS	SN	PPM	172	.500	.500	1.000	2.000	2.000	3.000	5.000	6.000	10.000	10.000
TGD	SN	PPM	158	.500	.500	1.000	2.000	2.000	3.000	4.000	7.000	10.000	20.000
MPV	SN	PPM	88	.500	.500	1.000	1.000	2.000	3.000	4.000	5.000	5.000	5.000
OMA	SN	PPM	13	.500	.500	1.000	2.000	2.000	4.000	4.000	4.000	4.000	4.000
TFP	SN	PPM	17	.500	2.000	3.000	3.000	4.000	5.000	6.000	6.000	6.000	6.000
TVD	SN	PPM	9	.500	2.000	2.000	3.000	3.000	4.000	4.000	4.000	4.000	4.000
ETGA	SN	PPM	19	.500	.500	1.000	1.000	2.000	4.000	5.000	5.000	5.000	5.000
ETQM	SN	PPM	11	1.000	2.000	5.000	15.000	15.000	16.000	16.000	16.000	16.000	16.000
KGDN	SN	PPM	35	.500	.500	1.000	2.000	2.000	2.000	3.000	4.000	4.000	4.000
JKD	SN	PPM	3	.500	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
JKK	SN	PPM	104	.500	.500	1.000	2.000	2.000	4.000	5.000	5.000	6.000	6.000
UTS	SN	PPM	6	1.000	2.000	5.000	7.000	10.000	10.000	10.000	10.000	10.000	10.000
UTN	SN	PPM	9	.500	1.000	1.000	2.000	2.000	5.000	5.000	5.000	5.000	5.000
MGD	SN	PPM	18	.500	.500	1.000	2.000	3.000	6.000	9.000	9.000	9.000	9.000
PTV	SN	PPM	32	.500	.500	1.000	2.000	2.000	4.000	4.000	6.000	6.000	6.000
PTUB	SN	PPM	5	1.000	2.000	2.000	5.000	5.000	5.000	5.000	5.000	5.000	5.000
PS	SN	PPM	52	.500	1.000	2.000	4.000	5.000	5.000	5.000	6.000	6.000	6.000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

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	
EPUB	SN	PPM	2	4.00	4.24	106.1	0.00	-2.00	-8.91	16.9	2.65	.4225	.5976	.402E-01	174.
HCSN	SN	PPM	238	1.55	1.74	112.1	3.97	22.44	1.33	1.78	1.09	.0374	.3400	.986	1.20
HC	SN	PPM	4	1.38	.750	54.5	-.21	-1.72	.334	2.42	1.19	.0753	.2882	.473	2.99

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
EPUB	SN	PPM	2	1.000	1.000	7.000	7.000	7.000	7.000	7.000	7.000	7.000	7.000
HCSN	SN	PPM	238	.500	.500	1.000	2.000	2.000	4.000	4.000	5.000	14.000	14.000
HC	SN	PPM	4	.500	1.000	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 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

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	
QS	F-W	PPB	170	78.9	33.8	42.8	1.96	6.95	73.8	84.0	73.3	1.8650	.1627	69.2	77.6
TGD	F-W	PPB	157	70.2	67.3	95.8	4.51	22.60	59.6	80.8	58.6	1.7678	.2174	54.1	63.4
MPV	F-W	PPB	87	115.	78.7	68.3	2.38	6.28	98.5	132.	98.6	1.9939	.2279	88.2	110.
OMA	F-W	PPB	13	120.	75.5	62.8	1.59	1.75	74.9	165.	104.	2.0187	.2261	76.4	143.
TFP	F-W	PPB	17	424.	252.	59.5	-.01	-1.27	294.	553.	329.	2.5168	.3596	215.	502.
TVD	F-W	PPB	9	236.	153.	64.8	.37	-1.16	121.	352.	190.	2.2779	.3180	109.	329.
ETGA	F-W	PPB	19	283.	182.	64.1	1.34	1.33	196.	370.	237.	2.3744	.2691	176.	319.
ETQM	F-W	PPB	11	429.	301.	70.2	.91	.16	229.	629.	336.	2.5265	.3328	202.	559.
KGDN	F-W	PPB	35	47.8	19.3	40.4	1.36	2.12	41.1	54.4	44.6	1.6490	.1607	39.3	50.6
JKD	F-W	PPB	3	35.3	3.06	8.6	-.38	-1.50	29.7	40.9	35.2	1.5471	.0382	30.0	41.4
JKK	F-W	PPB	93	66.0	78.2	118.4	7.04	57.77	49.9	82.1	52.5	1.7198	.2550	46.5	59.2
UTS	F-W	PPB	6	157.	81.0	51.5	.75	-1.29	76.4	238.	142.	2.1535	.2058	88.7	229.
UTN	F-W	PPB	9	61.3	21.4	34.9	.15	-1.21	45.2	77.5	57.9	1.7625	.1607	43.8	76.5
MGD	F-W	PPB	18	155.	132.	85.0	.97	-.66	89.7	220.	113.	2.0544	.3413	76.8	167.
PTV	F-W	PPB	30	46.5	16.5	35.5	2.27	6.08	40.3	52.6	44.4	1.6470	.1277	39.8	49.5
PTUB	F-W	PPB	5	95.2	26.5	27.8	-.23	-1.62	64.8	126.	92.0	1.9640	.1287	65.5	129.
PS	F-W	PPB	52	88.2	64.6	73.2	3.02	9.82	70.2	106.	75.8	1.8798	.2161	66.0	87.1

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
QS	F-W	PPB	170	34.000	54.000	70.000	94.000	100.000	120.000	140.000	170.000	190.000	280.000
TGD	F-W	PPB	157	26.000	44.000	54.000	68.000	72.000	100.000	170.000	330.000	500.000	500.000
MPV	F-W	PPB	87	32.000	70.000	96.000	120.000	130.000	210.000	300.000	400.000	480.000	480.000
OMA	F-W	PPB	13	58.000	70.000	84.000	160.000	160.000	320.000	320.000	320.000	320.000	320.000
TFP	F-W	PPB	17	60.000	220.000	520.000	600.000	700.000	780.000	840.000	840.000	840.000	840.000
TVD	F-W	PPB	9	70.000	100.000	260.000	370.000	370.000	500.000	500.000	500.000	500.000	500.000
ETGA	F-W	PPB	19	76.000	150.000	260.000	370.000	380.000	690.000	750.000	750.000	750.000	750.000
ETQM	F-W	PPB	11	110.000	310.000	350.000	640.000	660.000	1100.000	1100.000	1100.000	1100.000	1100.000
KGDN	F-W	PPB	35	24.000	32.000	46.000	60.000	60.000	64.000	98.000	110.000	110.000	110.000
JKD	F-W	PPB	3	32.000	36.000	36.000	38.000	38.000	38.000	38.000	38.000	38.000	38.000
JKK	F-W	PPB	93	22.000	34.000	46.000	80.000	90.000	120.000	130.000	170.000	740.000	740.000
UTS	F-W	PPB	6	94.000	100.000	120.000	240.000	280.000	280.000	280.000	280.000	280.000	280.000
UTN	F-W	PPB	9	30.000	44.000	54.000	82.000	82.000	94.000	94.000	94.000	94.000	94.000
MGD	F-W	PPB	18	50.000	60.000	76.000	310.000	330.000	350.000	440.000	440.000	440.000	440.000
PTV	F-W	PPB	30	26.000	38.000	44.000	48.000	52.000	62.000	84.000	110.000	110.000	110.000
PTUB	F-W	PPB	5	62.000	74.000	100.000	120.000	120.000	120.000	120.000	120.000	120.000	120.000
PS	F-W	PPB	52	38.000	58.000	68.000	96.000	110.000	150.000	270.000	390.000	390.000	390.000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

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	
EPUB	F-W	PPB	2	155.	148.	95.8	0.00	-2.00	-297.	607.	114.	2.0570	.5063	3.28	.396E+04
HCSN	F-W	PPB	243	126.	125.	99.7	2.74	8.48	110.	141.	94.5	1.9753	.2929	86.8	103.
HC	F-W	PPB	4	53.3	9.98	18.7	.22	-1.67	39.4	67.1	52.6	1.7206	.0809	40.6	68.1

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
EPUB	F-W	PPB	2	50.000	50.000	260.000	260.000	260.000	260.000	260.000	260.000	260.000	260.000
HCSN	F-W	PPB	243	32.000	60.000	80.000	130.000	150.000	300.000	390.000	550.000	650.000	860.000
HC	F-W	PPB	4	44.000	46.000	58.000	65.000	65.000	65.000	65.000	65.000	65.000	65.000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

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	
QS	U-W	PPB	170	.897E-01	.156	173.5	3.77	17.58	.661E-01	.113	.477E-01	-1.3219	.3958	.415E-01	.547E-01
TGD	U-W	PPB	157	.192	.282	146.7	2.80	10.14	.148	.237	.857E-01	-1.0669	.5334	.706E-01	.104
MPV	U-W	PPB	87	.396	.461	116.2	2.66	11.03	.298	.495	.184	-.7352	.6119	.136	.248
OMA	U-W	PPB	13	.337	.476	141.3	1.36	.36	.517E-01	.622	.112	-.9490	.6904	.434E-01	.291
TFP	U-W	PPB	17	.413	.499	120.9	1.36	.35	.157	.668	.209	-.6794	.5363	.111	.394
TVD	U-W	PPB	9	.722E-01	.729E-01	101.0	1.52	1.07	.172E-01	.127	.509E-01	-1.2929	.3572	.274E-01	.947E-01
ETGA	U-W	PPB	19	.135	.174	129.3	1.64	1.53	.511E-01	.218	.690E-01	-1.1612	.4889	.402E-01	.118
ETQM	U-W	PPB	11	.365	.124	33.8	-.34	-1.20	.283	.447	.343	-.4645	.1700	.265	.445
KGDN	U-W	PPB	35	.546E-01	.841E-01	154.0	3.29	9.60	.257E-01	.834E-01	.366E-01	-1.4361	.2891	.292E-01	.460E-01
JKD	U-W	PPB	3	.833E-01	.473E-01	56.7	-.57	-1.50	-.349E-02	.170	.711E-01	-1.1479	.3271	.178E-01	.284
JKK	U-W	PPB	93	.289	.766	264.8	6.21	45.47	.131	.447	.804E-01	-1.0948	.6084	.602E-01	.107
UTS	U-W	PPB	6	.320	.140	43.7	.13	-1.39	.180	.460	.293	-.5335	.2074	.182	.472
UTN	U-W	PPB	9	.967E-01	.125	129.1	1.81	1.99	.257E-02	.191	.566E-01	-1.2473	.4347	.266E-01	.120
MGD	U-W	PPB	18	.574	.776	135.1	2.05	3.58	.190	.959	.248	-.6053	.6302	.121	.509
PTV	U-W	PPB	30	.663E-01	.987E-01	148.8	3.27	10.84	.295E-01	.103	.423E-01	-1.3739	.3346	.317E-01	.563E-01
PTUB	U-W	PPB	5	.540	.644	119.2	.97	-.46	-.200	1.28	.207	-.6840	.7933	.253E-01	1.69
PS	U-W	PPB	52	.180	.252	139.9	3.13	10.94	.110	.250	.963E-01	-1.0163	.4762	.710E-01	.131

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
QS	U-W	PPB	170	.030	.030	.030	.030	.100	.250	.460	.670	.690	1.200
TGD	U-W	PPB	157	.030	.030	.030	.260	.360	.500	.820	1.200	1.300	1.900
MPV	U-W	PPB	87	.030	.030	.280	.600	.710	.770	1.200	1.900	3.000	3.000
OMA	U-W	PPB	13	.030	.030	.030	.710	.710	1.400	1.400	1.400	1.400	1.400
TFP	U-W	PPB	17	.030	.110	.170	.850	1.200	1.300	1.600	1.600	1.600	1.600
TVD	U-W	PPB	9	.030	.030	.030	.120	.120	.240	.240	.240	.240	.240
ETGA	U-W	PPB	19	.030	.030	.030	.210	.260	.550	.580	.580	.580	.580
ETQM	U-W	PPB	11	.160	.300	.380	.500	.500	.510	.510	.510	.510	.510
KGDN	U-W	PPB	35	.030	.030	.030	.030	.030	.030	.300	.410	.410	.410
JKD	U-W	PPB	3	.030	.100	.100	.120	.120	.120	.120	.120	.120	.120
JKK	U-W	PPB	93	.030	.030	.030	.260	.330	.710	1.200	2.500	6.500	6.500
UTS	U-W	PPB	6	.140	.230	.340	.460	.500	.500	.500	.500	.500	.500
UTN	U-W	PPB	9	.030	.030	.030	.170	.170	.400	.400	.400	.400	.400
MGD	U-W	PPB	18	.030	.090	.260	.710	1.000	1.900	3.000	3.000	3.000	3.000
PTV	U-W	PPB	30	.030	.030	.030	.030	.050	.210	.240	.500	.500	.500
PTUB	U-W	PPB	5	.030	.030	.440	1.600	1.600	1.600	1.600	1.600	1.600	1.600
PS	U-W	PPB	52	.030	.030	.120	.230	.250	.400	.760	1.400	1.400	1.400

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

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	
EPUB	U-W	PPB	2	.255	.205	80.4	.00	-2.00	-.369	.879	.210	-.6783	.3965	.130E-01	3.37
HCSN	U-W	PPB	243	.132	.338	256.1	8.48	90.40	.891E-01	.174	.575E-01	-1.2406	.4563	.503E-01	.656E-01
HC	U-W	PPB	4	.800E-01	.678E-01	84.8	1.04	-.75	-.141E-01	.174	.634E-01	-1.1976	.3277	.223E-01	.181

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
EPUB	U-W	PPB	2	.110	.110	.400	.400	.400	.400	.400	.400	.400	.400
HCSN	U-W	PPB	243	.030	.030	.030	.130	.160	.310	.460	.690	2.000	4.200
HC	U-W	PPB	4	.030	.050	.060	.180	.180	.180	.180	.180	.180	.180

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

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	
QS	AU	PPB	173	9.62	48.9	508.6	10.04	108.78	2.28	17.0	2.04	.3099	.5869	1.67	2.50
TGD	AU	PPB	158	13.8	87.2	631.3	8.58	72.47	.110	27.5	1.60	.2039	.6191	1.28	2.00
MPV	AU	PPB	88	1.10	2.23	202.1	5.33	29.93	.630	1.57	.667	-.1758	.3172	.571	.779
OMA	AU	PPB	13	5.81	9.28	159.8	2.05	3.05	.247	11.4	2.17	.3360	.6282	.911	5.16
TFP	AU	PPB	17	8.47	16.2	190.8	2.51	4.85	.200	16.7	2.97	.4720	.6067	1.45	6.06
TVD	AU	PPB	9	1.83	1.20	65.4	.36	-.73	.929	2.74	1.42	.1534	.3558	.767	2.64
ETGA	AU	PPB	19	1.87	3.11	166.6	2.40	4.10	.374	3.36	.942	-.0259	.4338	.583	1.52
ETQM	AU	PPB	11	1.27	1.21	95.2	1.36	.40	.469	2.08	.915	-.0387	.3476	.538	1.56
KGDN	AU	PPB	35	20.5	77.9	380.3	5.20	26.41	-6.26	47.2	2.30	.3609	.7452	1.27	4.14
JKD	AU	PPB	3	30.7	22.1	72.2	.65	-1.50	-10.0	71.3	26.0	1.4155	.2972	7.40	91.5
JKK	AU	PPB	104	25.0	111.	445.0	7.58	63.10	3.37	46.7	3.48	.5420	.6648	2.59	4.69
UTS	AU	PPB	6	3.50	1.05	30.0	-.00	-.94	2.45	4.55	3.36	.5264	.1392	2.44	4.63
UTN	AU	PPB	9	16.5	24.9	150.9	1.98	2.65	-2.28	35.3	6.01	.7789	.7122	1.75	20.7
MGD	AU	PPB	18	20.6	69.9	339.4	3.86	12.94	-14.0	55.2	2.71	.4325	.7554	1.14	6.41
PTV	AU	PPB	32	11.3	32.4	287.6	4.96	23.90	-.408	22.9	3.05	.4848	.6495	1.78	5.23
PTUB	AU	PPB	5	3.60	2.70	75.1	.90	-.49	.493	6.71	2.86	.4567	.3368	1.17	6.98
PS	AU	PPB	52	16.0	37.9	237.4	5.21	29.99	5.41	26.5	4.32	.6355	.7187	2.73	6.85

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
QS	AU	PPB	173	.500	.500	2.000	4.000	5.000	9.000	23.000	95.000	258.000	580.000
TGD	AU	PPB	158	.500	.500	1.000	4.000	4.000	11.000	21.000	90.000	753.000	800.000
MPV	AU	PPB	88	.500	.500	.500	.500	.500	2.000	4.000	13.000	16.000	16.000
OMA	AU	PPB	13	.500	.500	2.000	9.000	9.000	32.000	32.000	32.000	32.000	32.000
TFP	AU	PPB	17	.500	2.000	3.000	7.000	7.000	40.000	60.000	60.000	60.000	60.000
TVD	AU	PPB	9	.500	.500	2.000	3.000	3.000	4.000	4.000	4.000	4.000	4.000
ETGA	AU	PPB	19	.500	.500	.500	1.000	2.000	10.000	11.000	11.000	11.000	11.000
ETQM	AU	PPB	11	.500	.500	.500	2.000	3.000	4.000	4.000	4.000	4.000	4.000
KGDN	AU	PPB	35	.500	.500	2.000	5.000	6.000	31.000	94.000	455.000	455.000	455.000
JKD	AU	PPB	3	15.000	21.000	21.000	56.000	56.000	56.000	56.000	56.000	56.000	56.000
JKK	AU	PPB	104	.500	1.000	3.000	7.000	8.000	23.000	133.000	355.000	1030.000	1030.000
UTS	AU	PPB	6	2.000	3.000	4.000	4.000	5.000	5.000	5.000	5.000	5.000	5.000
UTN	AU	PPB	9	.500	2.000	9.000	24.000	24.000	79.000	79.000	79.000	79.000	79.000
MGD	AU	PPB	18	.500	.500	4.000	8.000	10.000	13.000	300.000	300.000	300.000	300.000
PTV	AU	PPB	32	.500	.500	3.000	8.000	9.000	28.000	34.000	184.000	184.000	184.000
PTUB	AU	PPB	5	1.000	2.000	3.000	8.000	8.000	8.000	8.000	8.000	8.000	8.000
PS	AU	PPB	52	.500	1.000	5.000	12.000	22.000	54.000	64.000	257.000	257.000	257.000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,YUKON 1986,GSC OF1362,NGR 98-1986,NTS 115F(E1/2),115G

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	
EPUB	AU	PPB	2	.500	.100E-02	.2	0.00	-3.00	.497	.503	.500	-.3010	.0010	.497	.504
HCSN	AU	PPB	239	6.94	23.5	339.1	7.03	52.53	3.94	9.94	2.06	.3147	.5598	1.75	2.43
HC	AU	PPB	4	3.75	2.50	66.7	.32	-1.08	.280	7.22	3.03	.4811	.3552	.973	9.42

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
EPUB	AU	PPB	2	.500	.500	.500	.500	.500	.500	.500	.500	.500	.500
HCSN	AU	PPB	239	.500	.500	2.000	4.000	5.000	10.000	23.000	70.000	198.000	204.000
HC	AU	PPB	4	1.000	3.000	4.000	7.000	7.000	7.000	7.000	7.000	7.000	7.000