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REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1219, NGR 84-1985, NTS 115H

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* OPEN FILE 1219 *
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GEOLOGICAL SURVEY OF CANADA OPEN FILE 1219.
REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,
SOUTHERN YUKON 1985,NTS 115H.

OPEN FILE 1219 IS ONE OF FOUR OPEN FILES RELEASED IN 1986(1217,1218,1219,1220)
COVERING NTS 105C,105D,115H AND 115I RESPECTIVELY.

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 THE YUKON UNDER THE CANADA-YUKON MINERAL DEVELOPMENT AGREEMENT (1985-1989).

E.H.W. HORNBROOK DIRECTED THE GEOLOGICAL SURVEY OF CANADA ACTIVITIES.

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

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- P.W.B. FRISKE,H.R. SCHMITT
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COMPUTING AND PLOTTING FACILITIES WERE PROVIDED BY THE COMPUTER SCIENCE CENTER, E.M.R.

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HELICOPTER AND TRUCK SUPPORTED SAMPLE COLLECTION WAS CARRIED OUT DURING THE SUMMER OF 1985.
STREAM SEDIMENT AND WATER SAMPLES WERE COLLECTED AT AN AVERAGE DENSITY OF ONE SAMPLE PER 13 SQUARE KILOMETERS THROUGHOUT THE 11,900 SQUARE KILOMETERS OF THE SURVEY AREA (115H).

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 1/50,000 SCALE NTS MAPS IN THE FIELD,AND LATER TRANSFERRED TO 1/250,000 SCALE NTS MAPS.
THESE MAPS WERE DIGITIZED AT THE GEOLOGICAL SURVEY IN OTTAWA TO OBTAIN THE SAMPLE SITE UTM COORDINATES.

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

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

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

FOR THE DETERMINATION OF 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 IS WEIGHED INTO A 7 DRAM POLYETHYLENE VIAL, CAPPED AND SEALED.
THE IRRADIATION IS PROVIDED BY THE SLOWPOKE REACTOR WITH AN OPERATING FLUX OF 5X10** 11 NEUTRONS/SQ.CM./SEC.
THE SAMPLES ARE PNEUMATICALLY TRANSFERRED FROM AN AUTOMATIC LOADER TO THE REACTOR, WHERE EACH SAMPLE IS IRRADIATED FOR 20 SECONDS.
AFTER IRRADIATION, THE SAMPLE IS AGAIN TRANSFERRED PNEUMATICALLY TO THE COUNTING FACILITY WHERE AFTER A 10 SECOND DELAY THE SAMPLE IS COUNTED FOR 20 SECONDS WITH SIX BF3 DETECTOR TUBES EMBEDDED IN PARAFFIN.
FOLLOWING COUNTING,THE SAMPLES ARE AUTOMATICALLY EJECTED INTO A SHIELDED STORAGE CONTAINER.
CALIBRATION IS CARRIED OUT TWICE A DAY AS A MINUMUM, USING NATURAL MATERIALS OF KNOWN URANIUM CONCENTRATION.

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

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.

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

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

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

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

FLUORIDE 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 IS PREPARED AS FOLLOWS: TO 50 ML METAL FREE WATER ADD 57 ML GLACIAL ACETIC ACID, 58 GM NACL AND 4 GM CDTA (CYCLOHEXYLENE DINITRILO TETRAACETIC ACID). STIR TO DISSOLVE AND COOL TO ROOM TEMPERATURE. USING A PH METER, ADJUST THE PH BETWEEN 5.0 AND 5.5 BY SLOWLY ADDING 5 M NAOH SOLUTION. COOL AND DILUTE TO ONE 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) IS ADDED TO PRODUCE THE URANYL PYROPHOSATE 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.

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

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	72-73

THE ANALYTICAL DATA WERE RECORDED AS FOLLOWS:

TABLE 2

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

PRESENTATION OF GOLD DATA AND COMMENTS REGARDING INTERPRETATION OF RESULTS

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

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

1) AU OCCURS MOST COMMONLY IN THE NATIVE FORM WHICH IS CHEMICALLY AND PHYSICALLY RESISTANT. A HIGH PROPORTION OF THE METAL IS DISPERSED IN MICRON-SIZED PARTICULATE FORM. GOLD'S HIGH SPECIFIC GRAVITY ENSURES HETEROGENEOUS DISTRIBUTION ESPECIALLY IN STREAM SEDIMENT AND CLASTIC-RICH (LOW LOI) LAKE SEDIMENT ENVIRONMENTS. AU DISTRIBUTION APPEARS TO BE MORE HOMOGENEOUS IN ORGANIC-RICH FLUVIATILE AND LAKE SEDIMENT ENVIRONMENTS.

2) GOLD TYPICALLY OCCURS AT LOW CONCENTRATIONS IN THE PPB RANGE. GOLD CONCENTRATIONS OF A FEW PPM MAY REPRESENT ECONOMIC DEPOSITS. BACKGROUND LEVELS ENCOUNTERED FOR STREAM AND CENTRE-LAKE SEDIMENTS SELDOM EXCEED 10 PPB,AND COMMONLY ARE NEAR THE DETECTION LIMIT OF 1 PPB.

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

GOLD DATA DISCUSSION CONTINUED

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

1) FOR EACH BLOCK OF TWENTY SAMPLES:

   A) RANDOM INSERTION OF A STANDARD REFERENCE SAMPLE TO CONTROL ANALYTICAL ACCURACY AND LONG-TERM PRECISION,

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

   C) ANALYSIS OF A SECOND SUBSAMPLE (BLIND DUPLICATE) FROM ONE SAMPLE TO CONTROL SHORT-TERM PRECISION;

2) FOR BOTH STREAM SEDIMENTS AND LAKE SEDIMENTS, REPEAT ANALYSES ON A SECOND SUBSAMPLE ARE PERFORMED FOR ALL SAMPLES HAVING VALUES THAT ARE STATISTICALLY ABOVE APPROXIMATELY THE 90TH PERCENTILE OF TOTAL DATA SET;

3) FOR LAKE SEDIMENTS ONLY, REPEAT ANALYSIS ON A SECOND SUBSAMPLE IS PERFORMED ON THOSE SAMPLES WITH LOI VALUES BELOW 10%, INDICATING A LARGE CLASTIC COMPONENT. ON-GOING STUDIES SUGGEST THAT THE AU DISTRIBUTION IN THESE SAMPLES IS MORE LIKELY TO BE HIGHLY VARIABLE THAN IN SAMPLES WITH A HIGHER LOI CONTENT.

AU DATA PRESENTATION, STATISTICAL TREATMENT AND THE VALUE MAP FORMAT ARE SOMEWHAT DIFFERENT THAN FOR OTHER ELEMENTS. AU DATA LISTED IN THIS OPEN FILE INCLUDES INITIAL ANALYTICAL RESULTS, VALUES DETERMINED FROM REPEAT ANALYSES, TOGETHER WITH SAMPLE WEIGHTS AND CORRESPONDING DETECTION LIMITS FOR ALL ANALYZED SAMPLES.
THE GOLD HISTOGRAM, STATISTICAL PARAMETERS, AND REGIONAL TREND MAP ARE DETERMINED USING THE FOLLOWING DATA POPULATION SELECTION CRITERIA:

1) ONLY THE FIRST VALUE OF A REPEAT ANALYSIS IS UTILIZED;

2) AU VALUES DETERMINED FROM SAMPLE WEIGHTS LESS THAN 10 G ARE EXCLUDED.

3) AU VALUES LESS THAN THE DETECTION LIMIT(<1PPB) FOR 10 G SAMPLES ARE SET TO 0.5 PPB.

GOLD DATA DISCUSSION CONTINUED

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

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

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

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DATA LIST LEGEND

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

ROCK TYPE:

TERTIARY

LATE TERTIARY

(LTG 62) - RHYOLITE PORPHYRY,GRANITE, GRANODIORITE.

OLIGOCENE AND MIOCENE

(OMCV 60) - CARMACKS GROUP:ANDESITE,BASALT, BRECCIA.

EOCENE

(EMN 59) - MOUNT NANSEN GROUP:ACID TO INTERMEDIATE TUFF,BRECCIA.

LOWER TERTIARY

(TFP 58) - FELDSPAR PORPHYRY DYKES AND FLOWS.

(TVA 58) - ACID TUFF.

(TVD 58) - ANDESITE,PORPHYRITIC BASALT FLOWS AND DYKES.

EARLY TERTIARY

(ETGA 57) - ALASKITE,GRANITE,QUARTZ MONZONITE.

(ETQM 57) - GRANITE,QUARTZ MONZONITE.

JURASSIC AND CRETACEOUS

(JKT 51) - TANTALUS:CONGLOMERATE,SILTSTONE, ARKOSE,COAL.

(JKK 51) - KLUANE:SERICITIC TO BIOTITIC SCHIST, GNEISS,AMPHIBOLITE.

ROCK TYPE(CONTINUED):

JURASSIC

(JL 47) - LABERGE GROUP:GREYWACKE,ARKOSE, CONGLOMERATE.

TRIASSIC

(TV 42) - BASALTIC GREENSTONE.

(TQM 42) - LEUCOCRATIC,PORPHYRITIC QUARTZ MONZONITE.

(TGD 42) - RUBY RANGE:GRANODIORITE.

(TGDN 42) - FOLIATED HORNBLENDE GRANODIORITE, QUARTZ.

MESOZOIC UNDIVIDED

(MQM 41) - PORPHYRITIC QUARTZ MONZONITE.

(MDI 41) - DIORITE.

PALEOZOIC

(PM 09) - AMPHIBOLITE,SCHIST,GNEISS.

HADRYNIAN AND CAMBRIAN

(HCSN 08) - SCHIST,GNEISS,QUARTZITE.

HADRYNIAN

(HC 07) - CRYSTALLINE LIMESTONE.

AGE:
- 62 - LATE TERTIARY
- 60 - OLIGOCENE AND MIOCENE
- 59 - EOCENE
- 58 - LOWER TERTIARY
- 57 - EARLY TERTIARY
- 51 - JURASSIC AND CRETACEOUS
- 47 - JURASSIC
- 42 - TRIASSIC
- 41 - MESOZOIC UNDIVIDED
- 09 - PALEOZOIC
- 08 - HADRYNIAN AND CAMBRIAN
- 07 - HADRYNIAN

SAMP:
- 1 - STREAM BED 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
- 4 - MINING ACTIVITY

BANK:
- 0 - UNDEFINED UNCONSOLIDATED MATERIAL
- 1 - ALLUVIAL
- 2 - COLLUVIAL
- 3 - GLACIAL TILL
- 5 - BARE ROCK
- 7 - ORGANIC PREDOMINANT

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

RATE:
- 0 - STAGNANT
- 1 - SLOW
- 2 - MODERATE
- 3 - FAST

SCOL:
- 1 - RED,BROWN
- 3 - BLACK
- 6 - GREY,BLUE GREY
- 8 - BUFF TO 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
- 3 - BLACK
- 4 - YELLOW

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

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

PATT:
- 0 - POORLY DEFINED,HAPHAZARD
- 1 - DENDRITIC
- 5 - DISCONTINUOUS SHIELD TYPE(CHAINS OF LAKES)

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

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

SRCE:
- 0 - UNKNOWN
- 1 - GROUNDWATER
- 2 - SNOWMELT OR SPRING RUNOFF

F-W-	FLUORIDE IN WATERS BY SPECIFIC ION ELECTRODE(PPB)
PH-	PH BY COMBINATION GLASS-CALOMEL ELECTRODE
U-W-	URANIUM IN WATERS BY SCINTREX(PPB)
ZN-	ZINC BY ATOMIC ABSORPTION SPECTROSCOPY(PPM)
CU-	COPPER BY ATOMIC ABSORPTION SPECTROSCOPY(PPM)
PB-	LEAD BY ATOMIC ABSORPTION SPECTROSCOPY(PPM)
NI-	NICKEL BY ATOMIC ABSORPTION SPECTROSCOPY(PPM)
CO-	COBALT BY ATOMIC ABSORPTION SPECTROSCOPY(PPM)
AG-	SILVER BY ATOMIC ABSORPTION SPECTROSCOPY(PPM)
MN-	MANGANESE BY ATOMIC ABSORPTION SPECTROSCOPY(PPM)
AS-	ARSENIC BY COLOURIMETRY(PPM)
MO-	MOLYBDENUM BY ATOMIC ABSORPTION SPECTROSCOPY(PPM)
FE-	IRON BY ATOMIC ABSORPTION SPECTROSCOPY(%)
HG-	MERCURY BY FLAMELESS SPECTROSCOPY(PPB)
LOI-	LOSS ON IGNITION BY WEIGHT DIFFERENCE(%)
U-	URANIUM BY DELAYED NEUTRON ACTIVATION(PPM)
F-	FLUORINE BY SPECIFIC ION ELECTRODE(PPM)
V-	VANADIUM BY ATOMIC ABSORPTION SPECTROSCOPY(PPM)
CD-	CADMIUM BY ATOMIC ABSORPTION SPECTROSCOPY(PPM)
W-	TUNGSTEN BY COLORIMETRY USING DITHIOL(PPM)
SN-	TIN BY HYDRIDE GENERATION-ATOMIC ABSORPTION SPECTROMETRY(PPM)
SB-	ANTIMONY BY HYDRIDE EVOLUTION-ATOMIC ABSORPTION SPECTROMETRY(PPM)
BA-	BARIUM BY ATOMIC ABSORPTION SPECTROSCOPY(PPM)
AU-	GOLD BY FIRE ASSAY PRECONCENTRATION-NEUTRON ACTIVATION(PPB)
AU-R-	GOLD REPEAT ANALYSIS BY FIRE ASSAY PRECONCENTRATION-NEUTRON ACTIVATION(PPB)
AU WT1-	WEIGHT IN GRAMS OF ORIGINAL GOLD SAMPLE ANALYZED
AU WT2-	WEIGHT IN GRAMS OF REPEAT GOLD SAMPLE ANALYZED
DL1-	GOLD DETECTION LIMIT BASED ON ANALYSIS SAMPLE WEIGHT FOR INITIAL GOLD ANALYSIS
DL2-	GOLD DETECTION LIMIT BASED ON ANALYSIS SAMPLE WEIGHT FOR REPEAT GOLD ANALYSIS

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1219, NGR 84-1985, NTS 115H

MAP	ID	ZN	UTM COORDINATS EAST	NORTH	ROCK TYPE	AGE	WD	DT	SAMP	RPST	CONT	BANK	WCOL	RATE	SCOL	SMPCMP	PPSS	PPBB	PRPY	PHST	PATE	TYPE	CLEE	SRCE	F-W	PH	U-W
115H	851002	8	437158	6873901	OMCV	60	20	4	6	00	0	1	0	3	8	120	0	0	3	1	1	2	1	150	7.6	0.24
115H	851003	8	437305	6873325	OMCV	60	22	3	6	00	0	1	0	3	8	120	0	0	3	1	1	2	1	90	7.8	0.26
115H	851004	8	434620	6870373	TV	42			1	00	0	2			8	121	0	0	3	0	0	1					
115H	851005	8	433488	6868710	TV	42	10	2	6	00	0	2	1	1	8	012	0	0	3	0	0	1	1	160	7.6	0.30
115H	851006	8	434404	6867932	TV	42	15	8	6	00	0	7	1	2	3	121	0	0	1	0	0	1	1	90	7.9	0.31
115H	851007	8	435083	6861840	TGDN	42	20	4	6	00	0	0	1	2	8	120	0	0	3	1	1	1	1	190	8.0	3.50
115H	851008	8	435943	6861312	TGDN	42	10	5	6	00	0	5	1	1	8	012	0	0	3	0	0	1	1	82	8.0	0.26
115H	851009	8	438450	6861625	TV	42	20	4	6	10	0	2	1	2	8	120	0	0	3	1	1	2	1	86	7.9	0.23
115H	851010	8	438450	6861625	TV	42	20	4	6	20	0	2	1	2	8	120	0	0	3	1	1	2	1	82	8.1	0.19
115H	851011	8	438301	6858705	TV	42	20	2	6	00	0	2	0	2	8	121	0	0	3	1	1	2	1	76	7.4	0.26
115H	851012	8	431512	6855743	TGDN	42	12	2	6	00	0	5	0	3	8	120	0	0	5	0	1	1	1	80	7.5	0.31
115H	851013	8	431815	6854882	TGDN	42	10	2	6	00	0	2	0	2	8	120	0	0	5	0	1	1	1	150	7.6	0.25
115H	851014	8	431375	6854412	TGDN	42	20	2	6	00	0	2	0	1	6	021	0	0	5	1	1	2	1	150	7.4	0.23
115H	851015	8	429211	6859766	TGDN	42	20	3	6	00	0	2	0	2	8	120	0	0	5	1	1	2	1	150	7.5	0.24
115H	851017	8	432444	6861551	TGDN	42	12	2	6	00	0	2	0	1	8	210	0	0	3	0	1	1	1	160	7.5	0.25
115H	851018	8	432232	6860883	TGDN	42	20	2	6	00	0	2	0	1	8	210	0	0	3	0	1	1	1	160	7.6	0.20
115H	851019	8	429377	6862825	TGDN	42	20	1	6	00	0	2	0	2	8	120	0	0	3	1	1	1	1	150	7.5	0.30
115H	851020	8	426904	6862976	MQM	41	12	2	6	00	0	2	0	1	8	120	0	0	3	0	1	1	1	160	7.5	0.27
115H	851022	8	428792	6870103	TGDN	42	35	5	6	10	0	1	0	2	8	210	0	0	5	1	1	3	1	150	7.6	0.27
115H	851023	8	428792	6870103	TGDN	42	35	5	6	20	0	1	0	2	8	210	0	0	5	1	1	3	1	150	7.9	0.30
115H	851024	8	427292	6870294	TGDN	42	15	2	6	00	0	1	1	2	8	210	3	0	3	1	1	1	1	160	7.5	0.22
115H	851025	8	427486	6870988	TGDN	42	12	4	6	00	0	1	0	1	8	120	0	0	3	1	1	1	1	160	7.5	0.28
115H	851026	8	428946	6872184	TGDN	42	10	4	6	00	0	2	1	1	8	021	0	0	3	0	0	1	1	160	7.5	0.25
115H	851027	8	427321	6874025	TGDN	42	20	4	6	00	0	2	3	3	1	120	0	1	3	0	0	1	1	160	7.6	0.26
115H	851028	8	419104	6874774	MQM	41	8	6	6	00	0	2	0	2	8	012	0	0	3	0	1	1	1	64	6.8	0.02
115H	851029	8	418850	6872754	MQM	41	12	4	6	00	0	2	1	3	8	120	0	0	3	1	1	2	1	52	6.4	0.02
115H	851031	8	418688	6872441	MQM	41	20	6	6	00	0	2	1	3	8	120	0	1	3	1	1	2	1	46	6.1	0.02
115H	851032	8	418549	6870055	MQM	41	10	6	6	00	0	2	1	2	8	120	0	0	3	1	1	2	1	70	6.9	0.05
115H	851033	8	418090	6870412	MQM	41	7	4	6	00	0	2	1	3	8	210	0	0	3	1	1	1	1	52	6.6	0.06
115H	851034	8	418085	6866191	MQM	41	12	3	6	00	0	2	1	3	8	121	0	0	3	1	1	1	1	46	6.8	0.02
115H	851035	8	419872	6866264	MQM	41	11	2	6	00	0	2	1	2	8	120	0	0	3	1	1	1	1	56	6.6	0.02
115H	851036	8	419685	6864757	MQM	41	10	5	6	00	0	2	1	2	8	120	0	0	3	1	1	1	1	82	7.3	0.05
115H	851037	8	422300	6863044	MQM	41	10	3	6	00	0	2	0	2	6	021	0	0	3	1	1	2	1	78	6.9	0.02
115H	851038	8	416785	6863852	MQM	41	10	7	6	00	0	2	1	2	6	021	0	0	3	0	1	1	1	64	6.3	0.05
115H	851039	8	415249	6863078	MQM	41	12	5	6	00	0	2	0	2	8	021	0	0	3	1	1	2	1	86	6.1	0.54
115H	851040	8	413285	6861421	MQM	41	12	4	6	00	0	2	0	2	1	120	1	0	3	1	1	2	1	44	6.6	0.02
115H	851042	8	407753	6868567	MQM	41	12	4	6	00	0	2	1	3	8	021	0	1	5	1	1	2	1	40	6.2	0.13
115H	851043	8	407369	6868089	MQM	41	12	3	6	00	0	2	1	3	1	120	0	1	5	1	1	2	1	34	6.2	0.02
115H	851044	8	407943	6870589	MQM	41	14	4	6	00	0	2	0	2	8	120	0	0	5	1	1	2	1	44	6.4	0.15
115H	851045	8	408360	6872738	MQM	41	12	6	6	10	0	2	0	2	6	120	0	0	5	0	1	2	1	58	6.4	0.07
115H	851046	8	408360	6872738	MQM	41	12	6	6	20	0	2	0	2	6	120	0	0	5	0	1	2	1	54	6.3	0.07
115H	851047	8	409466	6873360	MQM	41	10	3	6	00	0	2	0	2	1	021	0	0	5	1	1	1	1	54	6.8	0.05
115H	851048	8	409432	6872687	MQM	41	12	5	6	00	0	2	0	2	8	022	0	0	5	1	1	2	1	58	6.4	0.13
115H	851049	8	408418	6874370	MQM	41	10	5	6	00	0	2	0	2	8	120	0	0	5	1	1	1	1	60	6.5	0.08
115H	851051	8	407584	6874529	MQM	41	12	3	6	00	0	2	0	2	1	120	1	0	5	1	1	2	1	54	6.3	0.10
115H	851052	8	405361	6872733	MQM	41	10	3	6	00	0	2	0	2	1	120	1	0	5	1	1	2	1	74	6.4	0.10
115H	851053	8	405145	6871722	MQM	41	13	3	6	00	0	2	0	2	1	120	1	0	5	1	1	2	1	170	6.0	0.05
115H	851054	8	403580	6871833	MQM	41	8	3	6	00	0	2	0	3	8	120	1	0	5	1	1	1	1	56	6.1	0.02
115H	851055	8	400647	6872722	MQM	41	20	6	6	00	0	2	0	2	1	120	1	0	5	1	1	2	1	50	6.3	0.06
115H	851056	8	401609	6868148	MQM	41	20	4	6	00	0	2	0	3	1	120	1	0	5	1	1	2	1	48	5.9	0.10

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1219, NGR 84-1985, NTS 115H

MAP	ID	ZN	UTM COORDINATS EAST	NORTH	ROCK TYPE	AGE	WD	DT	SAMP	RPST	COND	BANK	WACL	RATE	SOIL	SMP CMP	PPSS	PPBS	PRY S	PHS T	PTE E	TYLE	CSR E	F-W	PH	U-W
115H	851057	8	401076	6867579	MQM	41	15	7	6	00	0	2	0	3	1	120	1	0	5	1	1	2	1	48	6.7	0.10
115H	851058	8	399152	6873269	MQM	41	6	2	6	00	0	2	3	2	8	120	0	0	5	1	1	1	1	56	6.1	0.02
115H	851059	8	398587	6875314	MQM	41	8	3	6	00	0	2	0	2	1	120	1	0	5	1	1	1	1	48	6.5	0.02
115H	851060	8	394095	6875500	PM	09	12	4	6	00	0	2	0	2	8	120	0	0	5	1	1	1	1	44	6.6	0.02
115H	851062	8	393589	6875763	PM	09	40	10	6	10	0	2	0	2	1	120	1	0	5	1	1	3	1	54	6.8	0.10
115H	851063	8	393589	6875763	PM	09	40	10	6	20	0	2	0	2	1	120	1	0	5	1	1	3	1	54	6.6	0.06
115H	851064	8	393203	6874414	PM	09	6	3	6	00	0	2	0	2	8	120	0	0	5	1	1	1	1	42	6.3	0.02
115H	851065	8	391377	6874126	PM	09	10	4	6	00	0	2	0	2	8	210	0	0	3	1	1	1	1	40	6.1	0.02
115H	851066	8	391725	6875686	PM	09			1	00	0	2			1	120	0	0	3	1	1	1				
115H	851067	8	392218	6875620	PM	09	25	6	6	00	4	2	3	3	1	120	0	0	3	1	1	2	1	54	7.1	0.14
115H	851068	8	389396	6874758	PM	09	7	7	6	00	0	2	0	2	8	120	0	0	3	1	1	2	1	38	6.1	0.02
115H	851069	8	386408	6873290	PM	09	7	5	6	00	0	2	0	2	8	121	0	0	3	1	1	1	1	38	6.3	0.02
115H	851071	8	385804	6874910	PM	09	20	4	6	00	4	2	3	2	1	120	0	0	3	1	1	2	1	68	6.8	0.27
115H	851072	8	382298	6874335	PM	09	6	4	6	00	0	2	3	1	1	120	0	0	3	1	1	1	1	78	6.8	0.11
115H	851073	8	380031	6874155	PM	09	20	7	6	00	0	2	0	3	1	120	0	0	3	1	1	2	1	58	7.3	0.10
115H	851074	8	376114	6876256	PM	09	8	5	6	00	0	2	0	2	8	120	0	0	3	1	1	1	1	34	6.1	0.02
115H	851075	8	372375	6874156	HCSN	08	7	4	6	00	0	2	0	2	8	021	0	0	3	1	1	2	1	38	6.6	0.02
115H	851076	8	371568	6875166	HCSN	08	7	2	6	00	0	2	0	2	1	210	0	0	3	1	1	2	1	34	6.4	0.02
115H	851077	8	368494	6875392	HCSN	08	6	3	6	00	0	2	0	2	8	120	0	0	3	1	1	1	1	28	6.9	0.02
115H	851078	8	367990	6875909	HCSN	08	6	2	6	00	0	2	0	2	1	120	0	0	3	1	1	1	1	26	6.5	0.02
115H	851079	8	364243	6875780	HCSN	08	9	5	6	00	0	2	0	2	6	022	0	0	3	1	1	2	1	48	6.7	0.07
115H	851080	8	363609	6876200	HCSN	08	7	2	6	00	0	2	0	2	6	120	0	0	3	1	1	1	1	42	6.1	0.07
115H	851082	8	363318	6874842	HCSN	08	10	4	6	00	0	2	0	2	8	121	0	0	3	1	1	2	1	34	6.9	0.02
115H	851083	8	360421	6874623	HCSN	08	12	3	6	10	0	2	0	2	8	120	0	0	3	1	1	2	1	38	7.2	0.08
115H	851084	8	360421	6874623	HCSN	08	12	3	6	20	0	2	0	2	8	120	0	0	3	1	1	2	1	38	7.0	0.07
115H	851085	8	359551	6876480	HCSN	08	20	2	6	00	0	2	0	3	8	120	0	0	3	1	1	2	1	64	7.7	0.58
115H	851086	8	359237	6876191	HCSN	08	10	4	6	00	0	2	1	2	8	120	1	0	3	1	1	2	1	38	6.3	0.45
115H	851088	8	358970	6873535	HCSN	08	12	2	6	00	0	2	0	2	8	120	0	0	3	1	1	1	1	58	6.6	0.35
115H	851089	8	360467	6871857	HCSN	08	8	5	6	00	0	2	0	2	8	120	0	0	3	1	1	2	1	34	6.6	0.02
115H	851090	8	359059	6871937	HCSN	08			1	00	0	2			8	120	0	0	3	1	1	1				
115H	851091	8	357838	6869647	HCSN	08	15	3	6	00	0	2	0	2	8	120	0	0	3	1	1	2	1	60	7.2	0.60
115H	851092	8	354294	6871317	HCSN	08	7	3	6	00	0	2	0	3	6	120	0	0	3	1	1	1	1	34	5.6	0.02
115H	851093	8	354310	6873027	HCSN	08	10	4	6	00	0	2	0	3	8	021	0	0	3	1	1	2	1	54	7.1	0.58
115H	851094	8	353388	6872393	HCSN	08	6	3	6	00	0	2	1	2	8	021	0	0	3	1	1	1	1	32	6.1	0.05
115H	851095	8	352435	6873630	HCSN	08	6	5	6	00	0	2	1	3	6	120	0	0	3	1	1	1	1	34	6.5	0.05
115H	851096	8	351259	6874810	HCSN	08	10	8	6	00	0	2	1	2	8	021	0	0	3	1	1	2	1	52	7.6	0.15
115H	851097	8	351185	6874475	HCSN	08	10	3	6	00	0	2	0	2	8	120	0	0	3	1	1	1	1	30	6.0	0.05
115H	851098	8	346644	6876366	HCSN	08	10	4	6	00	0	2	0	3	8	121	0	0	3	1	1	2	1	32	6.7	0.02
115H	851099	8	346153	6875898	HCSN	08	12	3	6	00	0	2	0	3	8	121	0	0	3	1	1	2	1	26	6.3	0.02
115H	851100	8	345245	6876726	HCSN	08	12	2	6	00	0	2	0	3	8	121	0	0	3	1	1	2	1	98	6.2	0.22
115H	851102	8	342873	6871374	EMN	59	7	2	6	00	0	2	0	2	8	121	0	0	5	1	1	1	1	76	6.9	0.24
115H	851103	8	345519	6871085	EMN	59	7	4	6	00	0	2	0	2	8	121	0	0	5	1	1	1	1	54	7.2	0.09
115H	851104	8	344970	6870796	EMN	59	12	3	6	00	0	2	0	3	8	120	0	0	5	1	1	1	1	170	7.3	0.31
115H	851105	8	346940	6868175	HCSN	08	20	3	6	00	0	2	0	3	8	120	0	0	5	1	1	2	1	94	7.5	0.29
115H	851106	8	349325	6868243	HCSN	08	10	4	6	00	0	2	0	3	6	120	0	0	5	1	1	1	1	110	7.6	0.16
115H	851107	8	351772	6868284	HCSN	08	10	3	6	00	0	2	0	2	8	120	0	0	5	1	1	2	1	52	7.6	0.12
115H	851108	8	350690	6870453	HCSN	08	8	3	6	00	0	2	0	2	6	121	0	0	5	1	1	1	1	200	7.7	0.80
115H	851109	8	349647	6871222	EMN	59	13	3	6	00	0	2	0	3	8	121	0	0	5	1	1	1	1	36	7.5	0.12
115H	851110	8	363790	6865972	HCSN	08	8	2	6	00	0	2	0	2	8	120	0	0	5	1	1	2	1	46	5.2	0.02
115H	851111	8	363470	6867113	HCSN	08	9	3	6	00	0	2	0	2	8	120	0	0	5	1	1	2	1	130	7.4	0.08

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1219, NGR 84-1985, NTS 115H

MAP	ID	ZN	UTM COORDINATS EAST	NORTH	ROCK TYPE	AGE	WD	DT	SAMP	RP ST	CONT	BANK	WORK	RATO	SOIL	SMP CMP	PPS	PPB	PPY	PTS	PTE	CLE	SRE	F-W	PH	U-W
115H	851112	8	364015	6866677	HCSN	08	6	4	6	00	0	2	0	2	8	121	0	0	5	1	1	2	1	220	7.7	1.50
115H	851113	8	367229	6871113	HCSN	08	10	6	6	00	0	2	0	2	8	012	0	0	3	1	1	2	1	44	7.6	0.10
115H	851115	8	367513	6872885	HCSN	08	8	2	6	00	0	2	0	1	8	121	0	0	3	1	1	1	1	46	7.3	0.09
115H	851116	8	366823	6872556	HCSN	08	6	3	6	00	0	2	0	1	8	210	0	0	3	1	1	1	1	30	5.6	0.02
115H	851117	8	369498	6870727	HCSN	08	12	2	6	10	0	2	0	2	8	120	0	0	3	1	1	2	1	58	7.6	0.12
115H	851118	8	369498	6870727	HCSN	08	12	2	6	20	0	2	0	2	8	120	0	0	3	1	1	2	1	48	7.3	0.06
115H	851119	8	369411	6870189	HCSN	08	9	2	6	00	0	2	0	1	8	120	0	0	3	1	1	1	1	52	7.4	0.19
115H	851120	8	370022	6871442	HCSN	08	6	3	6	00	0	2	0	2	8	121	0	0	3	1	1	1	1	110	7.6	0.76
115H	851122	8	373827	6868162	HCSN	08	12	3	6	10	0	2	0	2	8	120	0	0	3	1	1	2	1	50	6.4	0.10
115H	851123	8	373827	6868162	HCSN	08	12	3	6	20	0	2	0	2	8	120	0	0	3	1	1	2	1	48	6.3	0.10
115H	851124	8	380649	6866705	PM	09	8	6	6	00	0	2	0	1	8	120	0	0	3	1	1	1	1	50	6.8	0.02
115H	851125	8	379583	6865961	PM	09	9	5	6	00	0	2	0	2	8	120	0	0	3	1	1	1	1	54	6.8	0.02
115H	851126	8	375895	6864222	HCSN	08	8	4	6	00	0	2	0	2	8	120	0	0	3	1	1	1	1	60	5.5	0.02
115H	851127	8	373093	6865241	HCSN	08	12	4	6	00	0	2	0	2	8	012	0	0	3	1	1	2	1	56	6.4	0.02
115H	851128	8	373010	6865822	HCSN	08	14	6	6	00	0	2	0	2	8	120	0	0	3	1	1	2	1	40	6.6	0.02
115H	851129	8	376348	6861659	HCSN	08	14	3	6	00	0	2	0	3	8	120	0	0	3	1	1	2	1	56	6.8	0.02
115H	851130	8	378315	6861791	HCSN	08	12	3	6	00	0	2	0	3	8	121	0	0	3	1	1	1	1	64	6.5	0.02
115H	851131	8	374594	6861432	HCSN	08	9	6	6	00	0	2	1	2	8	012	0	0	3	1	1	1	1	74	6.9	0.02
115H	851132	8	371173	6861758	HCSN	08			1	00	0	2			8	120	0	0	3	1	1	2				
115H	851133	8	369123	6858780	HCSN	08	20	2	6	00	0	2	0	3	8	121	1	0	3	1	1	2	1	150	8.0	0.62
115H	851135	8	372856	6857664	HCSN	08	10	10	6	00	0	2	0	1	8	012	0	0	3	5	1	1	1	92	6.4	0.02
115H	851136	8	372725	6852474	HCSN	08	6	4	6	00	0	2	0	2	8	121	0	0	3	1	1	2	1	46	6.5	0.02
115H	851137	8	373949	6849773	HCSN	08	7	3	6	00	0	2	1	1	8	022	0	0	3	1	1	1	1	64	6.7	0.05
115H	851138	8	374552	6849774	HCSN	08	30	2	6	00	0	2	0	2	8	121	0	0	3	1	1	2	1	220	6.7	0.63
115H	851139	8	380024	6854499	HCSN	08	7	4	6	00	0	2	0	2	8	220	0	0	3	1	1	1	0	58	7.2	0.02
115H	851140	8	384022	6849089	PM	09	12	5	6	00	0	2	0	2	8	120	0	0	3	1	1	2	1	74	7.4	0.11
115H	851142	8	388263	6848987	TVA	58	4	3	6	00	0	2	0	1	8	012	0	0	3	1	1	1	1	48	6.7	0.02
115H	851143	8	392697	6852192	TVA	58	9	3	6	00	0	2	0	1	8	120	1	0	3	1	1	1	1	100	6.8	0.02
115H	851144	8	393795	6851777	PM	09	60	3	6	10	0	2	0	2	8	120	0	0	3	1	1	3	1	56	7.1	0.05
115H	851145	8	393795	6851777	PM	09	60	3	6	20	0	2	0	2	8	120	0	0	3	1	1	3	1	56	7.1	0.05
115H	851146	8	393200	6854300	HCSN	08	8	3	6	00	0	2	0	2	8	012	0	0	3	1	1	1	1	48	7.1	0.02
115H	851147	8	396105	6853113	PM	09	10	5	6	00	0	2	0	3	8	022	0	0	3	1	1	2	1	54	6.8	0.12
115H	851148	8	395407	6853725	PM	09	12	2	6	00	0	2	0	2	1	120	0	0	3	1	1	2	1	42	5.9	0.02
115H	851149	8	401414	6852019	TQM	42	8	2	6	00	0	2	0	2	1	120	1	0	3	1	1	1	1	36	6.6	0.02
115H	851150	8	401539	6852753	MQM	41	13	2	6	00	0	2	0	2	8	022	1	0	3	1	1	2	1	74	6.7	0.02
115H	851151	8	405138	6857730	MQM	41	12	6	6	00	0	2	0	2	8	021	0	0	3	1	1	2	1	34	6.0	0.02
115H	851152	8	404502	6857476	MQM	41	10	3	6	00	0	2	0	2	8	022	0	0	3	1	1	1	1	40	6.1	0.05
115H	851153	8	400963	6860119	MQM	41	12	3	6	00	0	2	0	2	1	120	1	0	3	1	1	2	1	52	6.2	0.18
115H	851154	8	401283	6860796	MQM	41	13	2	6	00	0	2	0	3	1	120	1	0	3	1	1	2	1	50	6.2	0.16
115H	851155	8	398611	6859656	MQM	41	10	4	6	00	0	2	0	2	8	221	0	0	3	1	1	2	1	180	6.4	0.02
115H	851156	8	396458	6859498	MQM	41	8	6	6	00	0	2	0	2	8	210	0	0	3	1	1	2	1	46	6.3	0.02
115H	851157	8	392231	6860845	MQM	41	6	5	6	00	0	7	0	2	8	012	0	0	3	0	1	1	1	60	6.4	0.02
115H	851159	8	390136	6855613	HCSN	08	6	6	6	00	0	7	0	2	8	012	0	0	3	0	1	1	1	62	6.8	0.02
115H	851160	8	387283	6855215	HCSN	08	10	2	6	00	0	7	0	1	8	012	0	0	3	0	1	1	1	48	6.9	0.02
115H	851162	8	387759	6859053	HCSN	08	5	1	6	10	0	2	0	1	8	120	0	0	3	1	1	1	1	42	6.6	0.02
115H	851163	8	387759	6859053	HCSN	08	5	1	6	20	0	2	0	1	8	120	0	0	3	1	1	1	1	40	6.6	0.02
115H	851164	8	392426	6862817	MQM	41	5	7	6	00	0	2	0	3	8	012	0	0	3	1	1	1	1	70	6.5	0.02
115H	851165	8	389087	6865135	MQM	41	20	7	6	00	0	2	0	2	1	120	0	0	3	1	1	2	1	86	6.6	0.02
115H	851166	8	387560	6866256	PM	09	7	5	6	00	0	7	0	3	8	012	0	0	3	1	1	1	1	56	6.3	0.02
115H	851167	8	394838	6866387	MQM	41	7	6	6	00	0	7	0	2	8	112	0	0	3	1	1	1	1	54	6.4	0.02

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1219, NGR 84-1985, NTS 115H

MAP	ID	ZN	UTM COORDINATS EAST	NORTH	ROCK TYPE	AGE	WD	DT	SAMP	RP ST	CONT	BACK	WOLK	RATE	SOLC	SMP CMP	PPSS	PPBB	PHYS	PTAT	TYPE	CLEE	SREE	F-W	PH	U-W
115H	851168	8	395138	6866816	MQM	41	7	8	6	00	0	7	0	3	8	211	0	0	3	1	1	1	1	56	6.2	0.02
115H	851169	8	391844	6868759	PM	09	4	7	6	00	0	7	0	3	8	012	0	0	3	1	1	1	1	50	6.8	0.02
115H	851170	8	427237	6858414	TGDN	42	10	3	6	00	0	2	0	2	8	120	0	0	3	1	1	1	1	64	7.2	0.02
115H	851171	8	424799	6857044	TGDN	42	8	3	6	00	0	2	0	2	8	022	0	0	3	1	1	1	1	64	7.1	0.02
115H	851172	8	424254	6857290	TGDN	42	50	5	6	00	0	2	1	3	8	210	0	0	3	1	1	3	1	70	6.7	0.02
115H	851173	8	422903	6856961	MQM	41	20	3	6	00	0	2	1	3	8	210	1	0	3	1	1	2	1	58	6.5	0.02
115H	851174	8	422606	6855991	MQM	41	20	3	6	00	0	2	1	3	8	220	0	0	3	1	1	2	1	64	7.3	0.19
115H	851176	8	417880	6858454	MQM	41	10	6	6	00	0	7	0	2	8	120	0	0	3	5	1	1	1	46	5.9	0.02
115H	851177	8	415601	6853850	MQM	41	20	4	6	00	0	2	1	3	8	120	0	0	3	1	1	2	1	52	6.4	0.02
115H	851178	8	410308	6856844	MQM	41	12	8	6	00	0	7	1	2	8	021	0	0	3	1	1	2	1	48	6.3	0.02
115H	851179	8	411058	6857883	MQM	41	6	4	6	00	0	7	1	3	8	022	0	0	3	1	1	1	1	82	6.8	0.05
115H	851180	8	415472	6852550	MQM	41	20	2	6	00	0	2	1	3	8	220	0	0	3	1	1	2	1	50	6.7	0.02
115H	851182	8	414245	6851729	MQM	41	20	8	6	10	0	2	0	2	1	120	0	0	3	1	1	2	1	76	7.2	0.05
115H	851183	8	414245	6851729	MQM	41	20	8	6	20	0	2	0	2	1	120	0	0	3	1	1	2	1	74	6.9	0.02
115H	851184	8	415464	6850084	MQM	41	10	2	6	00	0	2	0	3	1	120	1	0	3	1	1	1	1	40	6.2	0.02
115H	851185	8	414926	6849553	MQM	41	30	5	6	00	0	2	0	2	1	120	1	0	3	1	1	2	1	72	7.0	0.08
115H	851187	8	412926	6851190	MQM	41	10	2	6	00	0	2	1	3	8	220	1	0	5	1	1	1	1	46	6.5	0.02
115H	851188	8	411962	6851251	MQM	41	6	3	6	00	0	2	0	3	8	120	1	0	5	1	1	1	1	40	6.7	0.02
115H	851189	8	411254	6851774	MQM	41	8	3	6	00	0	2	0	3	8	022	0	0	3	1	1	1	1	46	6.5	0.02
115H	851190	8	411571	6852375	MQM	41	9	7	6	00	0	2	3	3	6	121	0	0	3	1	1	1	1	40	5.6	0.02
115H	851191	8	422995	6852178	TGDN	42	9	6	6	00	0	7	0	3	8	121	0	0	3	1	1	1	1	42	6.6	0.02
115H	851192	8	423713	6851769	TGDN	42	7	5	6	00	0	7	0	2	8	220	0	0	3	5	1	1	1	40	6.6	0.02
115H	851193	8	428838	6846446	TGDN	42	10	6	6	00	0	7	1	2	8	022	0	0	3	0	1	1	1	48	6.9	0.02
115H	851194	8	429211	6848202	TGDN	42	7	6	6	00	0	7	1	2	8	121	0	0	3	0	1	1	1	50	7.4	0.02
115H	851195	8	426905	6844171	TGDN	42	10	3	6	00	0	2	1	3	8	121	1	0	3	1	1	1	1	60	6.9	0.05
115H	851196	8	426267	6840427	TGDN	42	4	3	6	00	0	7	0	3	8	120	0	0	3	1	1	1	1	54	6.7	0.02
115H	851197	8	427378	6838798	TGDN	42	15	4	6	00	0	2	0	3	8	120	1	0	3	1	1	2	1	62	7.4	0.02
115H	851198	8	425763	6838357	TGDN	42	12	3	6	00	0	2	0	3	8	120	0	0	3	1	1	2	1	72	7.1	0.02
115H	851199	8	424801	6837871	TGDN	42	6	2	6	00	0	1	0	3	8	220	1	0	5	1	1	1	1	60	6.5	0.02
115H	851200	8	432363	6839316	TGDN	42	20	3	6	00	0	1	1	3	8	120	0	0	5	1	1	2	1	88	7.4	0.15
115H	851202	8	431549	6842747	TGDN	42	20	3	6	10	0	2	0	3	8	120	0	0	3	1	1	2	1	72	7.3	0.05
115H	851203	8	431549	6842747	TGDN	42	20	3	6	20	0	2	0	3	8	120	0	0	3	1	1	2	1	74	7.5	0.02
115H	851204	8	432886	6841836	TGDN	42	20	3	6	00	0	1	1	3	8	120	1	0	3	1	1	2	1	100	7.5	0.47
115H	851205	8	435803	6842658	TV	42	22	4	6	00	0	2	1	3	8	121	1	0	3	1	1	2	1	78	7.3	0.02
115H	851206	8	440936	6842446	TV	42	10	2	6	00	0	2	1	2	8	211	0	0	3	1	1	1	1	72	7.9	0.02
115H	851207	8	441089	6842067	TV	42	10	2	6	00	0	2	0	3	8	121	0	0	3	1	1	1	1	86	8.1	0.02
115H	851208	8	444827	6853874	TV	42	20	3	6	00	0	2	0	3	8	120	0	0	3	1	1	2	1	110	7.6	0.47
115H	851209	8	434619	6836915	TV	42	12	3	6	00	0	7	1	3	8	121	0	0	3	1	1	2	1	72	7.3	0.02
115H	851210	8	434748	6836370	TV	42	10	1	6	00	0	7	1	2	8	120	0	0	3	1	1	1	1	72	7.4	0.02
115H	851211	8	434743	6835207	TV	42	7	6	6	00	0	7	0	2	8	120	0	0	3	1	1	1	1	74	7.6	0.02
115H	851212	8	432862	6833770	TV	42	8	2	6	00	0	2	0	2	6	121	0	0	3	1	1	1	1	90	7.7	0.14
115H	851213	8	428673	6830653	TGDN	42	12	4	6	00	0	7	0	2	8	012	0	0	3	0	1	2	1	130	7.4	0.14
115H	851214	8	428520	6833086	TV	42	10	2	6	00	0	2	0	2	8	121	0	0	3	0	1	1	1	74	7.7	0.72
115H	851215	8	424174	6835709	TGDN	42	20	2	6	00	0	2	0	2	8	120	0	0	3	1	1	1	2	84	7.7	0.20
115H	851216	8	422204	6836277	TGDN	42			1	00	0	2			8	120	1	0	3	1	1	1				
115H	851217	8	421455	6834901	TGDN	42	20	3	6	00	0	2	0	3	8	121	0	0	3	1	1	2	1	260	8.0	0.40
115H	851218	8	421392	6833682	TGDN	42	9	4	6	00	0	2	0	2	8	121	0	0	3	1	1	1	1	110	7.5	0.02
115H	851220	8	421328	6832451	TGDN	42	10	2	6	00	0	2	3	2	8	121	0	0	3	1	1	1	1	130	7.0	0.02
115H	851222	8	422251	6830897	TGDN	42	12	2	6	10	0	1	0	3	8	121	0	0	3	1	1	2	1	86	7.6	0.76
115H	851223	8	422251	6830897	TGDN	42	12	2	6	20	0	1	0	3	8	121	0	0	3	1	1	2	1	88	7.7	0.81

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1219, NGR 84-1985, NTS 115H

MAP	ID	ZN	UTM COORDINATS EAST	NORTH	ROCK TYPE	AGE	WD	DT	SAMP	RP ST	CONT	BANK	WOL	RATE	SOIL	SMP CMP	PPS	PPB	PRS	PHY	PAT	PTE	TYL	CLE	SRE	F-W	PH	U-W
115H	851224	8	420649	6829032	TVA	58	30	4	6	00	0	2	0	3	8	120	0	0	3	1	1	2	1	150	7.8	0.20
115H	851225	8	420895	6825541	TVA	58	10	2	6	00	0	2	0	3	8	120	0	0	3	1	1	1	1	460	7.7	1.00
115H	851226	8	422489	6825124	TVA	58	5	3	6	00	0	2	0	2	8	210	0	0	3	1	1	1	1	100	7.7	0.02
115H	851227	8	422190	6823270	TVA	58	25	2	6	00	0	2	0	2	8	120	0	0	3	1	1	2	1	200	7.9	0.36
115H	851228	8	420764	6821768	TVA	58	5	2	6	00	0	2	0	3	8	120	0	0	3	1	1	1	1	150	7.8	0.02
115H	851229	8	423761	6822937	TVA	58	15	2	6	00	0	2	0	3	8	220	0	0	5	1	1	2	1	180	7.9	0.55
115H	851230	8	426012	6823791	EMN	59	6	2	6	00	0	2	0	2	8	121	0	0	5	1	1	1	1	120	8.1	0.17
115H	851231	8	424297	6820181	EMN	59	30	5	6	00	0	2	0	3	8	220	0	0	5	1	1	2	1	330	7.5	0.32
115H	851232	8	424937	6820727	EMN	59	7	3	6	00	0	2	0	3	8	120	0	0	5	1	1	1	1	280	8.0	0.31
115H	851233	8	429092	6820730	EMN	59	10	3	6	00	0	2	0	2	8	121	0	0	3	1	1	1	1	290	7.8	0.40
115H	851234	8	429096	6820037	EMN	59	10	2	6	00	0	2	0	3	8	121	0	0	3	1	1	2	1	210	7.8	0.20
115H	851236	8	435473	6825471	EMN	59	3	5	6	00	0	7	0	2	8	022	0	0	3	1	1	1	1	88	7.1	0.02
115H	851237	8	437768	6822662	EMN	59	10	6	6	00	0	2	0	3	8	120	0	0	3	1	1	2	1	94	7.6	0.06
115H	851238	8	438106	6823104	EMN	59	8	4	6	00	0	2	0	3	8	120	0	0	3	1	1	1	1	110	7.8	0.05
115H	851239	8	441983	6822358	EMN	59	10	5	6	00	0	2	0	3	8	120	0	0	3	1	1	2	1	200	7.4	0.02
115H	851240	8	441452	6822641	JL	47	9	5	6	00	0	2	0	3	8	120	0	0	3	1	1	2	1	140	7.7	0.11
115H	851242	8	444670	6822964	JL	47	12	3	6	00	0	2	0	3	8	022	0	0	5	1	1	1	1	86	7.9	0.09
115H	851243	8	444286	6823681	JL	47	7	2	6	00	0	2	0	2	8	120	0	0	5	1	1	1	1	110	7.2	0.02
115H	851244	8	442661	6824740	JL	47	10	3	6	00	0	2	0	3	8	121	0	0	5	1	1	1	1	120	7.6	0.02
115H	851245	8	443915	6828441	EMN	59	20	2	6	10	0	1	0	3	8	120	1	0	5	1	1	2	1	110	7.8	0.27
115H	851247	8	443915	6828441	EMN	59	20	2	6	20	0	1	0	3	8	120	1	0	5	1	1	2	1	110	7.7	0.23
115H	851248	8	444776	6827741	JL	47	20	3	6	00	0	2	0	3	8	120	1	0	3	1	1	2	1	170	7.9	3.30
115H	851249	8	441015	6838077	TV	42	20	3	6	00	0	2	0	3	8	210	0	0	3	1	1	2	1	78	7.4	0.02
115H	851250	8	441145	6836967	TV	42	9	2	6	00	0	2	0	2	8	021	0	0	3	1	1	1	1	76	7.3	0.02
115H	851251	8	442912	6831923	TV	42	12	2	6	00	0	2	0	2	8	121	0	0	3	1	1	1	1	100	7.3	0.02
115H	851252	8	443049	6831626	EMN	59	7	3	6	00	0	2	0	2	8	121	0	0	3	1	1	1	1	100	7.2	0.02
115H	851253	8	437700	6828806	EMN	59	12	5	6	00	0	2	0	3	8	121	0	0	3	1	1	1	1	100	8.0	0.23
115H	851254	8	437613	6829476	TV	42	12	5	6	00	0	2	0	3	8	121	0	0	3	1	1	1	1	120	7.9	0.52
115H	851255	8	446542	6830562	JL	47			1	00	0	2			8	120	0	0	3	1	1	1				
115H	851256	8	446507	6830258	JL	47	12	2	6	00	0	2	0	3	8	220	0	0	3	1	1	2	1	140	8.2	1.50
115H	851257	8	446205	6834017	TV	42	10	5	6	00	0	2	0	2	8	121	0	0	3	1	1	1	1	110	8.0	0.42
115H	851258	8	444474	6833904	TV	42	10	3	6	00	0	2	0	2	8	022	0	0	3	1	1	2	1	100	7.2	0.02
115H	851259	8	446887	6848650	TVD	58	15	3	6	00	0	2	0	3	8	121	0	0	3	1	1	2	1	120	7.9	0.44
115H	851260	8	442042	6849552	TV	42	6	3	6	00	0	2	0	3	8	220	0	0	3	1	1	1	1	120	7.7	0.02
115H	851262	8	437355	6852840	TV	42	12	6	6	10	0	7	0	2	8	120	0	0	3	1	1	1	1	120	7.6	0.22
115H	851263	8	437355	6852840	TV	42	12	6	6	20	0	7	0	2	8	120	0	0	3	1	1	1	1	120	7.6	0.20
115H	851264	8	436783	6853652	TGDN	42	12	2	6	00	0	2	0	3	8	120	1	0	3	1	1	2	1	70	7.3	0.02
115H	851265	8	437040	6854350	TGDN	42	10	3	6	00	0	2	0	3	8	120	1	0	3	1	1	1	1	120	7.8	0.05
115H	851266	8	446414	6855855	JL	47	13	3	6	00	0	2	0	3	8	120	0	0	3	1	1	2	1	100	7.8	0.48
115H	851267	8	446906	6855554	JL	47	8	2	6	00	0	2	0	3	8	120	0	0	3	1	1	1	1	110	7.8	0.40
115H	851268	8	442442	6859680	OMCV	60	7	2	6	00	0	2	0	2	8	121	0	0	3	1	1	2	1	120	8.0	5.10
115H	851269	8	441410	6862006	OMCV	60	13	3	6	00	0	2	0	3	6	120	0	0	3	1	1	2	1	110	7.9	1.90
115H	851270	8	440532	6864391	OMCV	60	12	2	6	00	0	2	1	3	8	120	0	0	3	1	1	2	1	80	7.7	0.40
115H	851271	8	443484	6865142	JKT	51	5	3	6	00	0	2	0	3	8	120	0	0	3	1	1	1	1	80	7.9	0.33
115H	851272	8	443860	6864762	JKT	51	30	5	6	00	0	2	0	3	8	121	0	0	3	1	1	2	1	66	7.5	0.09
115H	851273	8	447225	6869346	OMCV	60	10	5	6	00	0	7	0	3	8	120	0	0	3	1	1	1	1	60	7.6	0.02
115H	851274	8	443128	6873855	OMCV	60	15	7	6	00	0	7	0	1	8	121	0	0	3	5	1	1	1	58	7.6	0.02
115H	851275	8	438498	6868629	OMCV	60	20	2	6	00	0	1	0	3	8	210	0	0	3	1	1	2	1	82	7.9	0.12
115H	851276	8	438443	6870506	OMCV	60	13	3	6	00	0	1	0	2	8	120	0	0	3	1	1	2	1	94	6.8	0.02
115H	851277	8	440305	6817863	JL	47	10	6	6	00	0	2	0	2	8	121	0	0	3	1	1	1	1	230	7.6	0.71

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1219, NGR 84-1985, NTS 115H

MAP	ID	ZN	UTM COORDINATS EAST	NORTH	ROCK TYPE	AGE	WD	DT	SAMP	RP ST	COND	BANK	WORK	RATO	SOIL	SMP CMP	PPS	PPB	PRY	PHS	PAT	TPE	CYL	SLE	RCE	F-W	PH	U-W
115H	851279	8	434603	6818600	EMN	59	8	4	6	00	0	7	0	1	8	022	0	0	3	5	1	1	1			150	8.0	0.72
115H	851280	8	434533	6817763	EMN	59	10	5	6	00	0	7	0	1	8	111	0	0	3	5	1	1	1			530	7.8	0.65
115H	851282	8	433508	6816281	EMN	59	12	3	6	10	0	2	0	2	8	210	0	0	3	1	1	1	1			280	7.9	0.16
115H	851283	8	433508	6816281	EMN	59	12	3	6	20	0	2	0	2	8	210	0	0	3	1	1	1	1			260	7.9	0.19
115H	851284	8	427674	6813411	EMN	59	13	4	6	00	0	2	0	3	8	220	0	0	3	1	1	2	1			260	7.9	0.24
115H	851285	8	424811	6815296	TVA	58	10	2	6	00	0	2	0	3	8	120	0	0	3	1	1	2	1			200	7.6	0.20
115H	851286	8	423247	6818699	TVA	58	12	3	6	00	0	2	0	2	8	121	0	0	3	1	1	2	1			230	8.1	0.36
115H	851287	8	422060	6815696	TVA	58	10	3	6	00	0	7	0	2	8	120	0	0	3	0	1	1	1			260	7.8	0.63
115H	851288	8	421621	6813637	TVA	58	25	4	6	00	0	2	0	3	8	120	0	0	3	1	1	2	1			240	7.8	0.22
115H	851290	8	422557	6812916	TVA	58	6	4	6	00	0	7	0	1	8	120	0	0	3	0	1	1	1			200	7.1	0.05
115H	851291	8	421470	6812694	TVA	58	11	5	6	00	0	7	3	2	8	120	0	0	3	1	1	1	1			310	6.7	0.09
115H	851292	8	421987	6812545	TVA	58	20	4	6	00	0	7	0	3	8	120	1	0	3	1	1	2	1			380	7.2	0.25
115H	851293	8	420125	6808482	TVA	58	7	3	6	00	0	7	0	2	8	012	0	0	3	1	1	1	1			280	6.8	0.10
115H	851294	8	420772	6809263	TVA	58	10	3	6	00	0	7	0	3	8	121	0	0	3	1	1	2	1			250	7.4	0.45
115H	851295	8	440792	6812940	JL	47	10	2	6	00	0	2	0	2	8	120	0	0	5	1	1	1	1			180	7.8	0.33
115H	851296	8	440587	6811891	JL	47			1	00	0	2			8	120	0	0	5	1	1	1						
115H	851297	8	440499	6810069	EMN	59	12	3	6	00	0	2	0	3	8	121	0	0	5	1	1	2	1			130	7.7	0.30
115H	851298	8	440427	6809194	EMN	59	20	4	6	00	0	2	0	3	8	120	0	0	5	1	1	2	1			120	8.0	0.54
115H	851299	8	444152	6809267	JL	47	4	5	6	00	0	2	0	2	8	022	0	0	3	1	1	1	1			200	7.7	0.45
115H	851300	8	443345	6813131	JL	47	10	4	6	00	0	7	0	2	8	121	0	0	3	1	1	1	1			360	7.8	0.85
115H	851302	8	445267	6814637	JL	47	8	5	6	00	0	7	0	1	8	012	0	0	3	0	1	1	1			140	6.8	0.02
115H	851303	8	445255	6817498	JL	47	5	4	6	00	0	2	0	2	6	120	0	0	3	1	1	1	1			74	6.2	0.02
115H	851304	8	433091	6810680	EMN	59	10	3	6	10	0	2	0	2	8	220	0	0	3	1	1	1	1			310	7.7	0.23
115H	851305	8	433091	6810680	EMN	59	10	3	6	20	0	2	0	2	8	220	0	0	3	1	1	1	1			290	7.8	0.25
115H	851306	8	430545	6809116	EMN	59	6	5	6	00	0	7	0	2	8	022	0	0	3	1	1	1	1			280	7.9	0.54
115H	851307	8	425681	6806382	TVA	58	12	3	6	00	0	2	0	3	8	121	0	0	5	1	1	2	1			90	7.5	0.11
115H	851308	8	425179	6805742	TVA	58	9	3	6	00	0	2	0	2	8	121	0	0	5	1	1	1	1			110	6.9	0.02
115H	851309	8	420836	6804837	TVA	58	40	10	6	00	0	2	0	3	8	211	0	0	5	1	1	2	1			160	6.4	0.10
115H	851310	8	421587	6803466	TVA	58	25	5	6	00	0	2	0	3	8	220	0	0	5	1	1	2	1			88	6.9	0.12
115H	851311	8	421674	6803000	TVA	58	15	3	6	00	0	2	0	3	8	120	0	0	5	1	1	2	1			170	6.9	0.26
115H	851312	8	423169	6802643	TVA	58			1	00	0	1			8	120	0	0	5	1	1	2						
115H	851313	8	420992	6800884	TQM	42	20	4	6	00	0	1	0	3	8	210	0	0	5	1	1	2	1			250	7.1	0.45
115H	851315	8	421563	6799233	TQM	42	20	9	6	00	0	7	0	2	8	012	0	0	5	1	1	2	1			720	7.2	3.60
115H	851316	8	422411	6794491	TQM	42			6	00	0	7	0	2	8	120	0	0	5	1	1	1	1			640	7.5	2.40
115H	851317	8	422819	6792304	TQM	42	6	2	6	00	0	2	0	1	8	121	0	0	5	1	1	1	1			510	7.4	2.50
115H	851318	8	425760	6795522	TQM	42	15	3	6	00	0	2	0	1	6	120	0	0	5	1	1	2	1			180	7.6	0.55
115H	851319	8	425377	6796277	TQM	42	10	10	6	00	0	7	0	2	6	120	0	0	5	1	1	2	1			500	7.5	2.40
115H	851320	8	430244	6800549	TVA	58	12	4	6	00	0	2	1	3	8	120	1	0	5	1	1	2	1			150	7.9	0.33
115H	851322	8	431016	6801448	TVA	58	20	4	6	10	0	7	1	2	6	120	0	0	3	1	1	2	1			110	7.9	0.53
115H	851323	8	431016	6801448	TVA	58	20	4	6	20	0	7	1	2	6	120	0	0	3	1	1	2	1			110	7.7	0.55
115H	851324	8	431248	6801142	TVA	58	10	3	6	00	0	7	1	1	8	120	0	0	3	1	1	1	1			330	7.0	0.40
115H	851325	8	431597	6799523	JKT	51	15	8	6	00	0	7	0	2	8	120	0	0	3	1	1	1	1			82	7.5	0.02
115H	851326	8	435396	6795671	JKT	51	20	5	6	00	0	2	3	3	8	120	0	0	3	1	1	2	1			160	7.9	0.50
115H	851327	8	434584	6794684	JKT	51	5	5	6	00	0	2	1	3	6	121	1	0	3	1	1	1	1			300	8.1	1.40
115H	851328	8	438983	6794972	EMN	59	7	2	6	00	0	7	1	1	8	012	0	0	1	0	1	1	1			290	7.8	4.20
115H	851329	8	438419	6794830	EMN	59	20	4	6	00	0	7	3	2	8	121	0	0	2	1	1	2	1			320	7.9	2.50
115H	851330	8	438845	6790964	JKT	51	7	4	6	00	0	7	0	2	8	121	0	0	3	1	1	1	1			120	7.8	0.42
115H	851331	8	436375	6790021	JKT	51	6	4	6	00	0	2	0	3	8	121	0	0	3	1	1	1	1			100	7.4	0.28
115H	851332	8	438258	6791300	JKT	51	15	5	6	00	0	7	0	2	8	121	0	0	2	1	1	2	1			300	7.9	2.10
115H	851333	8	441835	6792311	EMN	59	5	5	6	00	0	7	0	1	8	022	0	0	3	1	1	1	1			200	7.9	0.40

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1219, NGR 84-1985, NTS 115H

MAP	ID	ZN	UTM COORDINATS EAST	NORTH	ROCK TYPE	AGE	WD	DT	SAMP	RP	ST	CONT	BKGL	WOLE	RATO	SCOL	SMP CMP	PPS	PPB	PRY	PHS	PAT	PTE	TYE	CLE	SRE	F-W	PH	U-W
115H	851334	8	440583	6791306	EMN	59	12	6	6	00	0	7	0	2	8		022	0	0	3	1	1	2	1		180	8.0	0.34
115H	851336	8	441530	6802047	JL	47	12	5	6	00	1	7	0	1	8		012	0	0	3	0	1	1	1		140	7.6	0.16
115H	851337	8	439868	6801105	JKT	51	13	4	6	00	0	2	0	3	8		121	0	0	3	1	1	2	1		130	7.8	0.15
115H	851338	8	437861	6799926	EMN	59	10	7	6	00	0	7	0	1	6		022	0	0	3	5	2	1	0		1750	7.9	6.00
115H	851339	8	444692	6794889	JL	47	8	6	6	00	0	7	0	1	8		121	0	0	3	5	1	1	1		160	7.7	0.31
115H	851340	8	441396	6784003	EMN	59	10	2	6	00	0	7	0	1	8		022	0	0	3	0	1	1	1		500	7.1	0.50
115H	851342	8	436027	6786014	EMN	59	10	4	6	00	0	7	0	2	6		120	0	0	3	1	1	1	1		400	7.7	3.70
115H	851343	8	436685	6784704	EMN	59	30	15	6	00	0	7	0	1	8		022	0	0	3	5	1	2	1		460	7.9	3.50
115H	851344	8	435795	6783879	EMN	59	12	3	6	00	0	2	0	1	8		022	0	0	3	1	1	1	1		540	7.8	4.20
115H	851345	8	438013	6784085	EMN	59	12	3	6	00	0	7	0	1	8		022	0	0	3	1	1	1	1		140	8.2	0.20
115H	851346	8	438692	6778795	EMN	59	10	6	6	00	0	7	0	2	6		121	0	0	3	1	1	1	1		430	7.9	2.00
115H	851347	8	440467	6777076	EMN	59	7	5	6	00	0	7	0	2	8		022	0	0	3	1	1	1	1		280	7.8	0.34
115H	851348	8	437657	6774776	TGDN	42			1	00	0	2			8		120	0	0	3	1	1	1					
115H	851349	8	433757	6773984	TGDN	42	10	6	6	00	0	7	0	2	8		022	0	0	3	0	1	1	1		320	8.2	1.90
115H	851351	8	436881	6773337	TGDN	42	12	3	6	00	0	3	0	2	8		121	0	0	3	1	1	1	1		390	7.8	0.81
115H	851352	8	437747	6770966	TGDN	42	8	7	6	10	0	2	0	3	8		021	0	0	3	1	1	2	1		150	6.9	0.05
115H	851353	8	437747	6770966	TGDN	42	8	7	6	20	0	2	0	3	8		021	0	0	3	1	1	2	1		150	7.4	0.10
115H	851354	8	438955	6770777	TGDN	42	12	3	6	00	0	2	1	3	8		220	1	0	5	1	1	2	1		80	7.5	0.10
115H	851355	8	440228	6771279	TGDN	42	7	3	6	00	0	2	0	2	6		120	0	0	5	1	1	1	1		160	7.5	0.09
115H	851356	8	441511	6771259	TGDN	42	10	3	6	00	0	2	0	3	8		120	0	0	5	1	1	2	1		64	7.0	0.02
115H	851357	8	442505	6771147	TGDN	42	20	3	6	00	0	2	0	3	8		120	0	0	5	1	1	2	1		52	6.5	0.02
115H	851358	8	444032	6773046	TGDN	42	20	5	6	00	0	2	0	3	8		121	0	0	5	1	1	2	1		330	7.3	0.40
115H	851359	8	445368	6774920	TGDN	42	30	3	6	00	0	7	0	2	6		121	0	0	3	1	1	1	1		200	7.4	0.37
115H	851360	8	344727	6767644	JKK	51	10	4	6	00	0	2	0	2	8		021	0	0	3	1	1	1	1		60	7.6	0.11
115H	851362	8	343701	6770593	JKK	51	10	4	6	00	0	2	0	2	6		021	0	0	3	1	1	1	1		66	7.8	0.64
115H	851363	8	339892	6775145	JKK	51	9	5	6	10	0	2	0	3	6		121	0	0	3	1	1	1	1		46	7.8	0.21
115H	851364	8	339892	6775145	JKK	51	9	5	6	20	0	2	0	3	6		121	0	0	3	1	1	1	1		48	7.8	0.21
115H	851365	8	340451	6781008	JKK	51	7	2	6	00	0	2	0	3	6		121	0	0	3	1	1	1	1		98	8.0	0.63
115H	851366	8	341433	6780725	JKK	51	12	2	6	00	0	2	0	3	6		120	0	0	3	1	1	1	1		56	7.4	0.02
115H	851367	8	345051	6782625	JKK	51	22	5	6	00	0	2	0	3	6		120	0	0	3	1	1	2	1		24	6.5	0.02
115H	851368	8	345323	6782203	JKK	51	12	6	6	00	0	1	0	3	6		121	0	0	3	1	1	2	1		28	6.9	0.02
115H	851369	8	347010	6779254	JKK	51	20	8	6	00	0	2	0	3	6		121	0	0	3	1	1	1	1		40	7.1	0.02
115H	851371	8	347644	6779006	JKK	51	10	4	6	00	0	2	0	3	6		121	0	0	3	1	1	2	1		28	7.9	0.02
115H	851372	8	349918	6775962	TGD	42	8	2	6	00	0	2	0	2	6		022	0	0	3	1	1	1	1		400	7.8	4.00
115H	851373	8	353100	6777145	TGD	42	5	6	6	00	0	2	0	3	6		121	0	0	3	1	1	1	1		30	6.7	0.10
115H	851374	8	349087	6768905	JKK	51	9	6	6	00	0	7	0	2	6		121	0	0	3	1	1	2	1		110	7.8	0.35
115H	851375	8	349580	6769234	JKK	51	30	5	6	00	0	2	0	3	6		120	0	0	3	1	1	3	1		52	7.5	0.16
115H	851376	8	352740	6768497	JKK	51	13	3	6	00	0	2	0	2	6		121	0	0	3	1	1	2	1		74	8.0	0.30
115H	851377	8	353769	6770112	JKK	51	6	2	6	00	0	1	0	2	6		120	0	0	3	1	1	1	1		100	8.0	2.10
115H	851378	8	352217	6769453	JKK	51	50	3	6	00	0	2	0	3	6		121	0	0	3	1	1	3	1		50	7.7	0.18
115H	851379	8	355654	6769471	JKK	51	10	2	6	00	0	2	0	3	6		211	0	0	3	1	1	2	1		40	7.6	0.12
115H	851380	8	358265	6768045	JKK	51	7	6	6	00	0	2	0	3	6		121	0	0	3	1	1	2	1		36	7.1	0.02
115H	851382	8	358570	6767425	JKK	51	20	3	6	00	0	2	0	3	6		121	0	0	3	1	1	2	1		26	6.8	0.02
115H	851383	8	351856	6774970	JKK	51	60	5	6	00	0	2	0	3	6		120	0	0	3	1	1	3	1		32	6.8	0.02
115H	851384	8	354205	6774912	JKK	51	10	2	6	00	0	2	0	3	8		121	0	0	5	1	1	1	1		24	6.7	0.02
115H	851385	8	356463	6773992	JKK	51	6	3	6	10	0	2	0	3	8		121	0	0	5	1	1	1	1		30	6.8	0.02
115H	851386	8	356463	6773992	JKK	51	6	3	6	20	0	2	0	3	8		121	0	0	5	1	1	1	1		34	6.8	0.02
115H	851387	8	358798	6773089	JKK	51	6	2	6	00	0	2	0	3	8		121	0	0	5	1	1	1	1		28	6.5	0.02
115H	851388	8	360956	6771804	JKK	51	10	5	6	00	0	7	0	2	6		121	0	0	5	5	1	1	1		42	6.2	0.02
115H	851389	8	361898	6769201	JKK	51	25	5	6	00	0	2	0	3	6		120	0	0	5	1	1	2	1		22	6.1	0.02

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1219, NGR 84-1985, NTS 115H

MAP	ID	ZN	UTM COORDINATS EAST	NORTH	ROCK TYPE	AGE	WD	DT	SAMP	RPST	CONTK	BANOL	WACTE	RATOL	SCOL	SMPCMP	PPSS	PPBS	PRPS	PHYS	PATT	PYPE	TESE	CLEE	SRCE	F-W	PH	U-W
115H	851390	8	361060	6770866	JKK	51	32	4	6	00	0	2	0	3	6	121	0	0	5	1	1	2	1		22	6.1	0.02
115H	851391	8	368414	6765502	JKK	51	20	4	6	00	0	2	0	3	8	220	0	1	5	1	1	2	1		10	6.2	0.02
115H	851393	8	371501	6767889	JKK	51	30	4	6	00	0	1	1	3	8	211	1	1	5	1	1	2	1		10	6.2	0.02
115H	851394	8	371067	6768245	JKK	51	22	5	6	00	0	1	1	3	8	211	1	1	5	1	1	2	1		22	5.9	0.02
115H	851395	8	374220	6768704	JKK	51	30	3	6	00	0	2	0	3	6	121	1	0	5	1	1	2	1		10	6.3	0.02
115H	851396	8	374037	6769141	JKK	51	35	5	6	00	0	2	0	3	6	121	1	0	5	1	1	3	1		10	6.4	0.02
115H	851397	8	376066	6770447	JKK	51	12	3	6	00	0	2	0	3	8	121	1	0	5	1	1	1	1		20	6.5	0.02
115H	851398	8	377047	6769699	JKK	51	10	3	6	00	0	2	0	3	8	121	1	0	5	1	1	1	1		22	6.5	0.02
115H	851399	8	382437	6770593	TGD	42	12	4	6	00	0	2	3	2	6	121	0	0	3	1	1	2	1		34	7.4	0.05
115H	851400	8	383643	6770760	TGD	42	12	2	6	00	0	1	0	2	6	120	0	0	3	1	1	2	1		200	7.9	1.40
115H	851402	8	383589	6769236	TGD	42	10	3	6	00	0	2	0	2	6	121	0	0	3	1	1	2	1		32	7.3	0.02
115H	851403	8	384998	6768590	TGD	42	7	3	6	10	0	2	0	2	6	220	0	0	3	1	1	1	1		64	7.9	0.26
115H	851405	8	384998	6768590	TGD	42	7	3	6	20	0	2	0	2	6	220	0	0	3	1	1	1	1		64	7.8	0.30
115H	851406	8	388140	6766073	TGD	42			1	00	0	2			6	121	0	0	5	1	1	1					
115H	851407	8	389296	6766674	TGD	42	50	8	6	00	1	2	0	3	6	120	0	0	3	1	1	2	1		240	7.3	0.50
115H	851408	8	390486	6765100	TGD	42	30	3	6	00	1	2	0	3	6	210	0	0	3	1	1	2	1		190	7.7	0.96
115H	851409	8	381551	6772946	TGD	42	10	2	6	00	0	2	0	2	6	120	0	0	3	1	1	1	1		470	8.0	1.10
115H	851410	8	380022	6772185	TGD	42	20	3	6	00	0	2	0	3	8	120	0	0	5	1	1	2	1		26	6.8	0.02
115H	851411	8	380041	6774841	TGD	42	8	6	6	00	0	2	0	2	6	121	0	0	3	1	1	1	1		1850	7.9	1.10
115H	851412	8	379385	6775777	TGD	42	10	2	6	00	0	2	0	3	6	120	0	0	3	1	1	2	1		170	7.6	2.50
115H	851413	8	378658	6776517	TGD	42	6	4	6	00	0	7	0	2	8	012	0	0	3	1	1	1	1		930	7.8	55.00
115H	851414	8	378618	6777675	TGD	42	8	2	6	00	0	1	2	2	6	120	0	0	5	1	1	1	1		370	7.5	7.40
115H	851415	8	377745	6776163	TGD	42	6	3	6	00	0	2	0	3	6	120	1	0	5	1	1	1	1		26	6.7	0.05
115H	851416	8	377615	6776879	TGD	42	20	3	6	00	0	2	0	3	6	120	0	0	5	1	1	2	1		26	6.6	0.02
115H	851417	8	375636	6780428	TGD	42	9	2	6	00	0	2	0	2	6	120	0	0	3	1	1	1	1		510	7.8	38.00
115H	851418	8	373932	6780791	TGD	42	12	2	6	00	0	2	0	2	6	121	0	0	3	1	1	1	1		200	7.4	4.60
115H	851419	8	373372	6779346	JKK	51	25	4	6	00	0	2	0	3	8	121	1	0	5	1	1	2	1		26	6.7	0.02
115H	851420	8	370256	6775199	JKK	51	7	3	6	00	0	2	1	2	8	121	0	0	5	1	1	1	1		20	6.7	0.02
115H	851422	8	370770	6773359	JKK	51	10	3	6	00	0	2	0	3	8	121	1	0	5	1	1	1	1		20	6.3	0.02
115H	851423	8	370104	6773392	JKK	51	20	4	6	00	0	2	0	3	8	121	1	0	5	1	1	2	1		24	5.8	0.02
115H	851424	8	367279	6774684	JKK	51	10	3	6	00	0	2	0	3	8	111	0	0	5	1	1	2	1		42	6.1	0.02
115H	851425	8	366069	6774784	JKK	51	9	3	6	00	0	2	0	3	8	021	1	0	5	1	1	1	1		26	5.8	0.02
115H	851426	8	366308	6774097	JKK	51	30	4	6	00	0	2	0	3	8	121	1	0	5	1	1	2	1		26	5.8	0.02
115H	851428	8	367515	6778345	JKK	51	12	3	6	00	0	2	0	3	8	121	0	0	5	1	1	2	1		36	6.2	0.02
115H	851429	8	370219	6780915	JKK	51	45	4	6	00	0	2	0	3	8	121	1	1	5	1	1	3	1		32	6.4	0.02
115H	851430	8	371780	6782477	TGD	42	9	3	6	00	0	2	0	3	8	210	0	0	3	1	1	1	1		82	7.4	0.77
115H	851431	8	367568	6784104	TGD	42	12	2	6	00	0	2	0	3	6	120	0	0	3	1	1	2	1		46	7.3	0.05
115H	851432	8	367872	6787095	TGD	42	8	2	6	10	0	2	0	3	6	220	0	0	3	1	1	1	1		66	7.1	0.20
115H	851433	8	367872	6787095	TGD	42	8	2	6	20	0	2	0	3	6	220	0	0	3	1	1	1	1		64	7.1	0.28
115H	851434	8	367591	6790511	TGD	42	10	2	6	00	0	2	0	3	6	121	0	0	3	1	1	1	1		330	7.3	0.10
115H	851435	8	372612	6792770	TGD	42	6	5	6	00	0	2	0	2	8	121	0	0	5	1	1	1	1		48	6.7	0.13
115H	851436	8	372921	6790898	TGD	42	20	2	6	00	0	2	0	3	8	021	1	0	5	1	1	2	1		68	6.8	0.07
115H	851437	8	374665	6792199	TGD	42	12	3	6	00	0	2	0	3	8	021	1	0	5	1	1	2	1		32	6.7	0.05
115H	851438	8	375460	6791641	TGD	42	10	2	6	00	0	2	0	3	8	220	1	0	5	1	1	1	1		34	7.0	0.06
115H	851439	8	375416	6790441	TGD	42	8	3	6	00	0	2	0	3	8	121	1	0	5	1	1	1	1		34	6.0	0.02
115H	851440	8	375974	6790177	TGD	42	25	3	6	00	0	2	0	3	8	211	1	0	5	1	1	2	1		48	6.5	0.05
115H	851442	8	379134	6790075	TGD	42	10	3	6	00	0	2	0	3	8	210	1	0	5	1	1	1	1		50	6.6	0.05
115H	851443	8	379933	6789206	TGD	42	6	2	6	00	0	2	0	2	8	211	0	0	5	1	1	1	1		200	6.9	0.12
115H	851444	8	381399	6791584	HCSN	08			1	00	0	2			8	210	0	0	5	1	1	1					
115H	851445	8	381525	6787708	TGD	42	7	3	6	00	0	2	0	3	8	112	0	0	5	1	1	1	1		150	6.2	0.16

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MAP	ID	ZN	UTM COORDINATS EAST	NORTH	ROCK TYPE	AGE	WD	DT	SAMP	RPST	CONTK	BANKL	WACTE	RATEL	SCOL	SMPCMP	PPSS	PPBS	PPHS	PATS	TYPE	TCLE	SRCE	F-W	PH	U-W
115H	851446	8	382110	6786718	TGD	42	6	2	6	10	0	2	0	2	8	121	0	0	5	1	1	1	1	140	5.9	0.36
115H	851448	8	382110	6786718	TGD	42	6	2	6	20	0	2	0	2	8	121	0	0	5	1	1	1	1	110	5.4	0.40
115H	851449	8	383888	6785457	TGD	42	7	3	6	00	0	2	0	2	8	121	0	0	5	1	1	1	1	82	6.8	0.09
115H	851450	8	385581	6784739	TGD	42	9	3	6	00	0	2	0	2	8	120	0	0	5	1	1	1	1	40	6.1	0.16
115H	851451	8	386554	6783781	TGD	42	7	4	6	00	0	2	0	3	8	121	0	0	5	1	1	1	1	40	6.4	0.07
115H	851452	8	388346	6783791	TGD	42	7	2	6	00	0	2	0	2	8	021	0	0	5	1	1	1	1	54	7.5	1.00
115H	851453	8	388957	6788884	MDI	41	8	2	6	00	0	2	0	2	6	121	0	0	5	1	1	1	1	72	7.8	0.51
115H	851454	8	389662	6791310	TQM	42	10	3	6	00	0	2	0	3	6	121	0	0	3	1	1	2	1	120	7.6	5.00
115H	851455	8	391603	6788162	TQM	42	8	4	6	00	0	2	0	2	8	022	0	0	3	1	1	2	1	86	7.7	5.20
115H	851456	8	391374	6782886	HCSN	08	6	3	6	00	0	2	0	3	8	121	0	0	3	1	1	1	1	140	7.5	4.30
115H	851457	8	390598	6778409	TGD	42	9	2	6	00	0	2	0	2	6	120	0	0	3	1	1	1	1	110	7.4	0.20
115H	851458	8	362652	6775828	JKK	51	30	7	6	00	0	2	0	3	8	121	0	0	5	1	1	2	1	40	6.5	0.02
115H	851459	8	362153	6776129	JKK	51	10	4	6	00	0	2	0	3	8	121	0	0	5	1	1	1	1	38	6.0	0.02
115H	851460	8	362531	6778457	JKK	51	10	3	6	00	0	2	0	3	6	120	0	0	5	1	1	1	1	32	6.2	0.02
115H	851462	8	361790	6778320	JKK	51	7	3	6	00	0	2	0	3	8	120	0	0	5	1	1	1	1	28	5.6	0.02
115H	851463	8	362300	6781007	JKK	51	10	4	6	00	0	2	1	3	8	121	0	0	5	1	1	1	1	28	6.0	0.02
115H	851464	8	361265	6782246	JKK	51	20	8	6	00	0	2	0	3	8	121	0	0	5	1	1	2	1	30	6.2	0.02
115H	851465	8	359761	6781509	JKK	51	10	4	6	10	0	2	0	3	8	120	0	0	5	1	1	1	1	28	5.7	0.02
115H	851466	8	359761	6781509	JKK	51	10	4	6	20	0	2	0	3	8	120	0	0	5	1	1	1	1	26	5.9	0.02
115H	851467	8	359440	6779561	JKK	51	20	5	6	00	0	2	0	3	8	120	0	0	5	1	1	2	1	30	6.2	0.02
115H	851468	8	358986	6779879	JKK	51	8	4	6	00	0	2	0	3	8	121	0	0	5	1	1	1	1	26	5.6	0.02
115H	851469	8	358480	6783391	JKK	51	10	5	6	00	0	7	0	3	8	012	0	0	5	1	1	1	1	40	5.9	0.02
115H	851470	8	361547	6783954	JKK	51	30	7	6	00	0	2	0	3	8	121	0	0	5	1	1	2	1	30	6.0	0.02
115H	851472	8	360968	6784111	JKK	51	20	7	6	00	0	2	0	3	8	121	0	0	5	1	1	2	1	52	6.7	0.02
115H	851473	8	359829	6786707	JKK	51	40	7	6	00	0	2	0	3	8	220	0	0	5	1	1	2	1	32	6.7	0.02
115H	851474	8	366604	6788004	TGD	42	80	7	6	00	0	2	0	3	6	120	0	0	5	1	1	3	1	48	6.7	0.02
115H	851475	8	367048	6788169	TGD	42	40	5	6	00	0	2	2	3	6	120	0	0	5	1	1	2	1	160	7.4	0.78
115H	851476	8	364046	6788869	TGD	42	20	7	6	00	0	2	2	3	6	121	0	0	3	1	1	1	1	250	7.0	0.16
115H	851477	8	360662	6793014	TGD	42	15	5	6	00	0	2	1	3	8	210	0	1	5	1	1	2	1	34	6.6	0.02
115H	851478	8	358079	6792291	TGD	42	12	5	6	00	0	2	1	3	8	120	0	0	5	1	1	1	1	56	6.2	0.02
115H	851479	8	357699	6788278	TGD	42	7	4	6	00	0	2	0	3	8	120	0	0	5	1	1	1	1	46	6.9	0.06
115H	851480	8	353409	6789418	TGD	42	10	3	6	00	0	2	0	3	8	120	0	0	5	1	1	1	1	26	6.2	0.02
115H	851482	8	354732	6784203	JKK	51	20	4	6	00	0	2	0	3	8	120	0	0	5	1	1	2	1	24	6.3	0.02
115H	851484	8	355230	6782275	JKK	51	12	4	6	00	0	2	0	3	8	120	0	0	5	1	1	2	1	24	6.1	0.02
115H	851485	8	354555	6782225	JKK	51	20	4	6	10	0	2	0	3	8	021	0	0	5	1	1	2	1	62	7.3	0.10
115H	851486	8	354555	6782225	JKK	51	20	4	6	20	0	2	0	3	8	021	0	0	5	1	1	2	1	68	7.0	0.05
115H	851487	8	352799	6780307	JKK	51	13	5	6	00	0	2	0	2	8	022	0	0	5	1	1	1	1	40	6.2	0.02
115H	851488	8	344671	6796241	JKK	51	10	5	6	00	0	2	0	3	8	121	0	0	5	1	1	1	1	20	6.5	0.02
115H	851489	8	344639	6795434	JKK	51	12	4	6	00	0	2	0	3	8	120	0	0	5	1	1	1	1	10	6.4	0.02
115H	851490	8	346459	6797141	JKK	51	20	4	6	00	0	2	0	3	8	121	0	0	5	1	1	1	1	10	6.2	0.07
115H	851491	8	347104	6797668	JKK	51	10	3	6	00	0	2	0	3	8	120	0	0	5	1	1	1	1	24	6.4	0.15
115H	851492	8	340927	6800842	JKK	51	10	3	6	00	0	2	0	3	8	120	0	0	5	1	1	1	1	10	5.3	0.02
115H	851493	8	341369	6800746	JKK	51	17	5	6	00	0	2	0	3	8	121	0	0	5	1	1	2	1	10	6.1	0.02
115H	851494	8	342011	6803613	TGD	42	10	3	6	00	0	2	0	3	8	121	0	0	5	1	1	2	1	36	6.2	0.10
115H	851495	8	342078	6802905	TGD	42	12	2	6	00	0	2	0	3	8	120	1	0	5	1	1	1	1	10	6.1	0.02
115H	851496	8	339892	6803689	TGD	42	7	5	6	00	0	2	0	3	8	120	1	0	5	1	1	1	1	42	6.4	0.18
115H	851497	8	344476	6802572	TGD	42	13	2	6	00	0	2	0	3	8	121	1	0	5	1	1	2	1	26	6.1	0.10
115H	851498	8	345367	6803658	TGD	42	10	3	6	00	0	2	0	3	8	121	1	0	5	1	1	2	1	32	6.4	0.10
115H	851499	8	346826	6802565	TGD	42	9	4	6	00	0	2	0	3	8	121	0	0	5	1	1	2	1	32	6.0	0.16
115H	851500	8	349166	6801217	TGD	42	10	5	6	00	0	2	0	3	8	210	0	0	5	1	1	1	1	58	6.2	0.45

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1219, NGR 84-1985, NTS 115H

MAP	ID	ZN	UTM COORDINATS EAST	NORTH	ROCK TYPE	AGE	WD	DT	SAMP	RP ST	CONT	BANK	WOL	RAT	SOL	SMP CMP	PPS	PPB	PRP	PHY	PAS	TYP	TEL	CSE	SRC	F-W	PH	U-W
115H	851502	8	349929	6800406	TGD	42	60	3	6	10	0	2	0	3	8	220	4	0	5	1	1	2	1			50	6.2	0.34
115H	851503	8	349929	6800406	TGD	42	60	3	6	20	0	2	0	3	8	220	4	0	5	1	1	2	1			50	6.3	0.35
115H	851504	8	350360	6802198	TGD	42	50	3	6	00	0	2	0	3	8	120	4	0	5	1	1	2	1			96	6.4	0.32
115H	851505	8	351404	6802898	TGD	42	12	6	6	00	0	2	0	3	8	210	0	0	5	1	1	2	1			72	6.0	0.33
115H	851506	8	352796	6802697	TGD	42	5	3	6	00	0	2	0	3	8	120	0	0	5	1	1	2	1			300	6.2	0.26
115H	851507	8	357748	6804818	TGD	42	5	2	6	00	0	1	0	2	8	220	0	0	5	1	1	1	1			110	6.0	0.23
115H	851508	8	355799	6804241	TGD	42	20	3	6	00	0	1	0	3	8	121	0	0	5	1	1	1	1			100	4.9	0.14
115H	851509	8	354725	6800211	TGD	42	13	5	6	00	0	2	0	3	8	121	0	0	5	1	1	2	1			62	5.7	0.35
115H	851510	8	356603	6800530	TGD	42	10	4	6	00	0	2	0	3	8	121	0	0	5	1	1	1	1			96	6.4	0.09
115H	851511	8	355880	6799560	TGD	42	7	2	6	00	0	2	0	3	8	120	0	0	5	1	1	1	1			38	6.3	0.05
115H	851512	8	357301	6798684	TGD	42	10	3	6	00	0	2	0	3	8	121	1	0	5	1	1	2	1			44	6.0	0.10
115H	851514	8	358037	6798834	TGD	42	7	3	6	00	0	2	0	3	8	121	0	0	5	1	1	1	1			66	6.6	0.02
115H	851515	8	361629	6796068	TGD	42	12	5	6	00	0	2	0	2	8	120	0	0	3	1	1	1	1			650	7.2	0.15
115H	851516	8	360822	6802545	TGD	42	6	2	6	00	0	2	0	2	8	121	0	0	5	1	1	1	1			350	6.6	1.10
115H	851517	8	362022	6804550	TGD	42	90	10	6	00	0	2	0	3	8	120	0	0	3	1	1	3	1			120	6.4	0.33
115H	851518	8	366493	6802890	TGD	42	10	3	6	00	0	2	0	3	8	121	0	0	3	1	1	1	1			260	7.3	0.22
115H	851519	8	357811	6807238	TGD	42	20	4	6	00	0	2	0	3	8	210	0	0	5	1	1	2	1			190	6.2	0.13
115H	851520	8	358283	6808089	TGD	42	9	3	6	00	0	2	0	3	8	121	0	0	5	1	1	1	1			210	6.7	0.10
115H	851522	8	360885	6810846	HCSN	08	7	3	6	00	0	2	0	3	8	120	1	0	3	1	1	1	1			390	7.6	0.30
115H	851523	8	359236	6812771	ETQM	57	10	4	6	00	0	2	0	3	8	120	1	0	5	1	1	2	1			150	7.6	0.40
115H	851524	8	358997	6815671	ETQM	57	25	6	6	00	0	2	0	3	8	121	1	0	5	1	1	2	1			200	7.0	0.25
115H	851525	8	358162	6815994	ETQM	57	50	5	6	10	0	2	0	3	8	120	1	0	5	1	1	3	1			330	6.5	0.34
115H	851526	8	358162	6815994	ETQM	57	50	5	6	20	0	2	0	3	8	120	1	0	5	1	1	3	1			280	6.5	0.33
115H	851527	8	354311	6815563	ETQM	57	7	2	6	00	0	2	0	3	8	120	0	0	5	1	1	1	1			490	5.9	0.28
115H	851528	8	352133	6814987	ETQM	57	13	3	6	00	0	2	0	3	8	120	0	0	5	1	1	2	1			390	6.2	0.35
115H	851529	8	350628	6814206	ETQM	57	10	3	6	00	0	2	0	3	8	121	0	0	5	1	1	1	1			210	6.9	0.14
115H	851530	8	349980	6812782	ETQM	57	22	5	6	00	0	2	0	3	8	121	0	0	5	1	1	2	1			260	6.2	0.34
115H	851531	8	350970	6812345	ETQM	57	5	3	6	00	0	2	0	3	8	120	0	0	5	1	1	1	1			820	6.4	0.76
115H	851532	8	351105	6809951	ETQM	57	20	4	6	00	0	2	0	3	8	121	0	0	5	1	1	2	1			190	6.0	0.30
115H	851534	8	351600	6810565	ETQM	57	6	3	6	00	0	2	0	3	8	121	0	0	5	1	1	1	1			200	5.7	0.33
115H	851535	8	348800	6813900	ETQM	57	5	2	6	00	0	2	0	3	8	121	0	0	5	1	1	1	1			600	6.9	0.39
115H	851536	8	347500	6813500	ETQM	57	12	4	6	00	0	2	0	3	8	121	0	0	5	1	1	1	1			300	6.0	0.66
115H	851537	8	347595	6811684	ETQM	57	50	3	6	00	0	2	0	3	8	211	0	0	5	1	1	2	1			130	6.3	0.20
115H	851538	8	346060	6810967	ETQM	57	25	3	6	00	0	2	1	3	8	121	1	0	5	1	1	2	1			82	6.4	0.42
115H	851539	8	346137	6808346	ETQM	57	12	4	6	00	0	2	0	3	8	121	0	0	5	1	1	1	1			96	6.4	0.67
115H	851540	8	345789	6807784	ETQM	57	10	3	6	00	0	2	0	3	8	121	0	0	5	1	1	1	1			38	6.1	0.41
115H	851542	8	344801	6807063	ETQM	57	10	5	6	00	0	2	0	3	8	121	0	0	5	1	1	2	1			76	6.5	0.50
115H	851543	8	344430	6807596	ETQM	57	5	3	6	00	0	2	0	3	8	121	0	0	5	1	1	1	1			64	6.5	0.30
115H	851545	8	340924	6809863	ETQM	57	7	2	6	00	0	1	0	2	8	120	0	0	5	1	1	1	1			260	6.7	0.78
115H	851546	8	343473	6810930	ETQM	57	10	2	6	00	0	1	0	3	8	120	0	0	5	1	1	1	1			72	5.1	0.74
115H	851547	8	345800	6812200	ETQM	57	7	3	6	00	0	1	0	3	8	112	0	0	5	1	1	1	1			360	6.3	1.10
115H	851548	8	342066	6818938	ETQM	57	20	5	6	00	0	1	0	3	8	121	1	0	5	1	1	2	1			200	5.7	0.20
115H	851549	8	340506	6819411	ETQM	57	10	4	6	10	0	1	0	3	8	120	0	0	5	1	1	1	1			110	5.6	0.22
115H	851550	8	340506	6819411	ETQM	57	10	4	6	20	0	1	0	3	8	120	0	0	5	1	1	1	1			120	5.7	0.30
115H	851551	8	342415	6820937	ETQM	57	10	3	6	00	0	1	0	3	8	120	0	0	5	1	1	2	1			350	5.8	0.26
115H	851552	8	342403	6819144	ETQM	57	7	3	6	00	0	1	0	3	8	120	0	0	5	1	1	1	1			400	5.8	0.30
115H	851553	8	345387	6820275	ETQM	57	10	2	6	00	0	2	0	3	8	121	1	0	5	1	1	1	1			98	6.2	0.08
115H	851554	8	346500	6819500	ETQM	57			6	00	0	2	0	3	8	121	1	0	5	1	1	1	1			450	6.3	0.08
115H	851555	8	346465	6818609	ETQM	57	10	5	6	00	0	2	0	3	8	121	1	0	5	1	1	2	1			110	6.9	0.02
115H	851556	8	345552	6818471	ETQM	57	20	3	6	00	0	2	0	3	8	120	0	0	5	1	1	2	1			350	6.0	0.35

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MAP	ID	ZN	UTM COORDINATS EAST	NORTH	ROCK TYPE	AGE	WD	DT	SAMP	RPST	COND	CBNK	WACL	RATE	SCOL	SMPCMP	PPSS	PPBS	PPYS	PHAT	TYPE	TSES	CLEE	SRCE	F-W	PH	U-W
115H	851557	8	352924	6820742	ETQM	57	20	3	6	00	0	1	0	3	8	120	0	0	5	1	1	2	1		250	5.7	0.10
115H	851558	8	352428	6820541	ETQM	57	30	2	6	00	0	1	0	3	8	120	0	0	5	1	1	2	1		250	5.6	0.10
115H	851559	8	359755	6819577	ETQM	57	30	2	6	00	0	1	0	3	8	121	1	0	5	1	1	2	1		1000	7.0	0.44
115H	851560	8	364180	6817250	HCSN	08	12	4	6	00	0	1	0	3	8	121	0	0	5	1	1	2	1		200	7.2	0.12
115H	851562	8	365396	6815116	HCSN	08	7	4	6	00	0	2	0	2	8	121	0	0	3	1	1	1	1		54	7.2	0.13
115H	851563	8	366269	6811148	HCSN	08	10	3	6	00	0	2	0	2	8	121	0	0	3	1	1	1	1		120	7.2	0.09
115H	851565	8	366386	6810827	HCSN	08	20	4	6	10	0	2	0	2	6	120	0	0	3	1	1	2	1		74	7.2	0.02
115H	851566	8	366386	6810827	HCSN	08	20	4	6	20	0	2	0	2	6	120	0	0	3	1	1	2	1		72	7.2	0.02
115H	851567	8	366166	6806218	HCSN	08	7	3	6	00	0	2	0	3	8	121	0	0	3	1	1	1	1		110	7.4	0.02
115H	851568	8	354457	6824669	ETQM	57	10	2	6	00	0	2	0	2	8	120	0	0	3	1	1	1	1		320	6.0	0.02
115H	851569	8	354004	6823379	ETQM	57	20	2	6	00	0	2	0	2	8	120	0	0	5	1	1	1	1		310	5.9	0.02
115H	851570	8	351805	6824997	ETQM	57	10	3	6	00	0	2	0	3	8	220	1	0	5	1	1	1	1		310	5.4	0.05
115H	851571	8	350351	6825206	ETQM	57	5	4	6	00	0	2	0	3	8	121	0	0	5	1	1	1	1		280	6.2	0.10
115H	851572	8	348664	6826928	ETQM	57	7	3	6	00	0	2	0	3	8	121	0	0	5	1	1	1	1		80	6.6	0.02
115H	851573	8	347814	6826356	ETQM	57		7 2	6	00	0	2	0	2	8	210	0	0	5	1	1	1	1		74	5.6	0.02
115H	851574	8	348214	6824939	ETQM	57			1	00	0	1			8	120	1	0	5	1	2	1					
115H	851575	8	347153	6825747	ETQM	57	12	3	6	00	0	1	0	3	8	121	0	0	5	1	1	2	1		60	5.9	0.02
115H	851576	8	347827	6823342	ETQM	57	10	3	6	00	0	1	0	3	8	120	1	0	5	1	1	1	1		420	5.4	0.05
115H	851577	8	343955	6822041	ETQM	57	10	2	6	00	0	2	0	3	8	121	0	0	5	1	1	1	1		72	6.1	0.06
115H	851578	8	343648	6825204	ETQM	57	7	2	6	00	0	2	0	3	8	120	0	0	5	1	1	1	1		44	5.8	0.07
115H	851579	8	342658	6825437	ETQM	57	15	2	6	00	0	2	0	2	8	120	0	0	5	1	1	1	1		260	6.3	0.18
115H	851580	8	342802	6824981	ETQM	57	20	3	6	00	0	2	0	3	8	120	0	0	5	1	1	2	1		360	6.3	0.09
115H	851582	8	343840	6829082	ETQM	57	7	3	6	00	0	2	0	3	8	120	0	0	5	1	1	1	1		130	5.7	0.09
115H	851583	8	343344	6828874	ETQM	57	8	4	6	00	0	2	0	3	8	120	0	0	5	1	1	1	1		150	6.3	0.05
115H	851584	8	343095	6830446	ETQM	57	9	3	6	00	0	2	0	3	8	220	0	0	5	1	1	2	1		250	7.3	0.47
115H	851585	8	341323	6832495	TVA	58	20	3	6	00	0	2	0	2	8	220	0	0	5	1	1	2	1		260	6.7	0.20
115H	851586	8	341862	6833077	TVA	58	10	2	6	00	0	2	0	3	8	120	0	0	5	1	1	1	1		110	6.2	0.18
115H	851587	8	344780	6830313	ETQM	57	5	2	6	00	0	2	0	2	8	121	0	0	5	1	1	1	1		110	5.3	0.05
115H	851588	8	345238	6832130	TVA	58	6	2	6	00	0	2	0	2	8	121	0	0	5	1	1	1	1		54	6.1	0.13
115H	851589	8	346487	6830236	EMN	59	10	3	6	00	0	2	0	3	8	121	0	0	5	1	1	1	1		98	6.1	0.06
115H	851590	8	347719	6829601	EMN	59	8	2	6	00	0	2	0	3	8	121	0	0	5	1	1	1	1		120	6.2	0.05
115H	851591	8	349147	6828770	EMN	59	10	2	6	00	0	2	0	2	8	121	0	0	5	1	1	1	1		170	6.3	0.02
115H	851592	8	349967	6830201	TVA	58	4	2	6	00	0	2	0	2	8	120	0	0	5	1	1	1	1		240	6.9	0.05
115H	851593	8	353872	6828914	ETQM	57	7	2	6	00	0	2	0	3	8	120	0	0	5	1	1	2	1		96	5.8	0.02
115H	851594	8	355072	6830080	HCSN	08	8	2	6	00	0	2	0	2	8	120	0	0	5	1	1	1	1		190	7.1	0.15
115H	851596	8	354517	6832639	HCSN	08	12	3	6	10	0	2	0	2	8	120	0	0	5	1	1	2	1		82	7.4	0.16
115H	851597	8	354517	6832639	HCSN	08	12	3	6	20	0	2	0	2	8	120	0	0	5	1	1	2	1		80	7.4	0.21
115H	851598	8	356116	6833202	HCSN	08	8	3	6	00	0	2	0	3	8	121	0	0	5	1	1	1	1		180	7.5	0.18
115H	851599	8	356272	6835117	HCSN	08	22	2	6	00	0	2	0	3	8	120	0	0	5	1	1	2	1		110	7.1	0.05
115H	851600	8	355826	6835683	HCSN	08	20	3	6	00	0	2	0	3	8	120	0	0	5	1	1	2	1		110	7.2	0.02
115H	851602	8	356715	6837920	TVA	58	7	3	6	10	0	2	0	3	8	120	0	0	5	1	1	1	1		72	6.9	0.02
115H	851603	8	356715	6837920	TVA	58	7	3	6	20	0	2	0	3	8	120	0	0	5	1	1	1	1		74	7.1	0.02
115H	851604	8	356015	6838093	TVA	58	20	3	6	00	0	2	0	3	8	120	0	0	5	1	1	2	1		110	6.5	0.06
115H	851605	8	359202	6835359	HCSN	08	12	3	6	00	0	2	0	3	8	120	0	0	5	1	1	2	1		100	7.2	0.02
115H	851606	8	360544	6832992	HCSN	08	7	3	6	00	0	2	0	3	8	120	0	0	5	1	1	2	1		200	7.5	0.10
115H	851608	8	362092	6831910	HCSN	08	7	6	6	00	0	7	0	2	8	121	0	0	5	1	1	1	1		130	7.4	0.02
115H	851609	8	362713	6832876	HCSN	08	6	6	6	00	0	7	0	2	8	120	0	0	3	1	1	1	1		400	7.4	0.34
115H	851610	8	364516	6835066	HCSN	08	7	5	6	00	0	7	0	1	8	021	0	0	3	1	2	1	1		240	7.6	1.30
115H	851611	8	365120	6837095	HCSN	08	10	4	6	00	0	2	0	2	8	121	0	0	3	1	1	2	1		120	7.3	0.10
115H	851612	8	362323	6827719	HCSN	08	20	5	6	00	0	7	0	2	8	121	0	0	3	1	1	2	1		310	7.3	0.20

MAP	ID	ZN	UTM COORDINATS EAST	NORTH	ROCK TYPE	AGE	WD	DT	SAMP	RP ST	CONT	BANK	WOLL	RATE	SOIL	SMP CMP	PPS	PPB	PRS	PHY	PAT	PYE	TES	CLE	SEC	F-W	PH	U-W
115H	851613	8	361767	6824577	HCSN	08	10	3	6	00	0	2	0	2	8	021	0	0	3	1	1	2	1	350	7.0	0.18
115H	851614	8	391910	6765763	MDI	41	15	3	6	00	0	1	0	2	6	120	0	0	3	1	1	1	1	70	6.9	0.16
115H	851615	8	394513	6765475	MDI	41	12	2	6	00	0	1	0	2	8	121	0	0	3	1	1	1	1	40	7.1	0.30
115H	851616	8	394392	6764665	MDI	41	14	4	6	00	0	1	0	3	8	210	0	0	3	1	1	2	1	52	7.4	0.21
115H	851617	8	397774	6766343	MDI	41	10	2	6	00	0	1	0	2	6	210	0	0	3	0	1	1	1	34	7.1	0.05
115H	851618	8	402157	6764514	TFP	58	8	5	6	00	0	2	0	1	8	121	0	0	3	0	1	1	1	40	6.1	0.06
115H	851619	8	402905	6764447	HCSN	08	10	3	6	00	0	2	0	1	8	220	0	0	3	0	1	2	1	100	6.6	0.62
115H	851620	8	403186	6766136	HCSN	08	15	2	6	00	0	1	0	2	8	120	0	0	3	1	1	2	1	100	6.8	0.20
115H	851622	8	404672	6767725	HCSN	08	15	4	6	10	0	1	0	3	8	121	0	0	3	1	1	2	1	96	7.2	0.44
115H	851623	8	404672	6767725	HCSN	08	15	4	6	20	0	1	0	3	8	121	0	0	3	1	1	2	1	100	7.2	0.40
115H	851624	8	407832	6769023	HCSN	08	20	2	6	00	0	1	0	3	8	120	0	0	3	1	1	2	1	120	7.3	0.60
115H	851625	8	409465	6771459	HCSN	08	12	4	6	00	0	1	0	3	6	120	0	0	3	0	1	1	1	120	7.3	0.14
115H	851626	8	409273	6771001	HCSN	08	10	4	6	00	0	1	0	3	6	120	0	0	3	0	1	1	1	220	7.3	0.33
115H	851627	8	411348	6775999	HCSN	08	25	4	6	00	0	1	0	2	8	121	0	0	3	1	1	2	1	150	7.3	0.40
115H	851628	8	410815	6776396	HCSN	08	10	2	6	00	0	1	0	3	8	121	0	0	3	1	1	1	1	160	7.7	0.15
115H	851629	8	412721	6777833	HCSN	08	30	2	6	00	0	1	0	2	8	120	0	0	3	1	1	3	1	160	7.4	0.40
115H	851630	8	413157	6778163	HCSN	08	30	3	6	00	0	1	0	2	8	121	0	0	3	1	1	2	1	160	7.6	0.21
115H	851631	8	412273	6779341	HCSN	08	8	1	6	00	0	2	0	1	8	022	0	0	3	0	1	1	1	310	7.3	0.14
115H	851633	8	412933	6779537	TGDN	42	30	2	6	00	0	1	0	3	6	120	0	0	3	1	1	2	1	160	7.6	0.30
115H	851634	8	411177	6781071	TGDN	42	10	2	6	00	0	1	0	1	6	120	0	0	3	0	1	1	1	120	7.9	0.55
115H	851635	8	411710	6781665	TGDN	42	30	1	6	00	0	1	0	2	6	120	0	0	3	1	1	2	1	140	7.6	0.35
115H	851636	8	404136	6780818	EMN	59	5	2	6	00	0	2	0	2	8	022	0	0	5	0	0	1	1	100	6.9	0.13
115H	851637	8	403421	6780910	EMN	59	15	2	6	00	0	1	1	2	8	121	0	0	5	1	1	2	1	140	7.0	0.08
115H	851638	8	403143	6778737	EMN	59	8	2	6	00	0	1	0	2	8	210	0	0	5	1	0	1	1	62	6.2	0.05
115H	851639	8	401604	6777258	TFP	58	10	2	6	00	0	1	0	2	8	120	0	0	5	1	0	1	1	190	6.6	0.14
115H	851640	8	399213	6775365	LTG	62	8	2	6	00	0	1	0	2	8	120	0	0	5	1	1	1	1	120	6.9	0.09
115H	851642	8	395705	6772305	TGD	42	12	4	6	00	0	1	0	3	8	120	0	0	5	1	1	1	1	44	7.4	0.10
115H	851643	8	395790	6771552	TGD	42	20	2	6	10	0	1	0	2	6	120	0	0	5	1	1	2	1	36	7.2	0.10
115H	851644	8	395790	6771552	TGD	42	20	2	6	20	0	1	0	2	6	120	0	0	5	1	1	2	1	34	7.1	0.08
115H	851646	8	393238	6771845	TGD	42	15	5	6	00	0	1	0	3	6	220	0	0	3	1	1	2	1	50	7.3	0.21
115H	851647	8	392721	6771136	TGD	42	15	4	6	00	0	2	0	2	6	220	0	0	3	1	1	1	1	46	7.3	0.02
115H	851648	8	392950	6773576	TGD	42	18	2	6	00	0	2	0	1	8	121	0	0	3	1	1	1	1	320	7.6	3.00
115H	851649	8	395166	6779028	LTG	62	18	4	6	00	0	2	1	2	8	120	0	0	5	0	1	1	1	120	7.1	0.13
115H	851650	8	397558	6782345	LTG	62	10	2	6	00	0	1	0	2	8	120	0	0	5	1	1	1	1	350	7.5	4.40
115H	851651	8	397150	6782122	LTG	62	12	2	6	00	0	1	0	2	8	120	0	0	5	1	1	1	1	280	7.0	0.42
115H	851652	8	394216	6781733	LTG	62	14	2	6	00	0	1	0	2	6	120	0	0	5	1	1	1	1	150	7.6	3.80
115H	851653	8	399223	6786211	HC	07	12	2	6	00	0	2	0	2	8	121	0	0	3	1	1	1	1	200	7.3	0.22
115H	851654	8	400818	6787453	HCSN	08	15	4	6	00	0	1	0	1	8	120	0	0	3	0	1	1	1	350	7.5	0.70
115H	851655	8	401923	6788234	HCSN	08	12	4	6	00	0	1	1	2	6	021	0	0	3	0	1	1	1	130	6.5	0.02
115H	851656	8	401019	6789583	HCSN	08	8	2	6	00	0	2	0	2	8	211	0	0	3	0	1	1	1	100	7.9	0.09
115H	851657	8	396085	6789483	HCSN	08	20	2	6	00	0	1	0	2	8	120	0	0	3	1	1	2	1	330	7.6	0.47
115H	851658	8	362409	6846871	TFP	58	22	2	6	00	0	2	0	2	8	120	0	0	3	1	1	1	1	280	6.5	0.11
115H	851659	8	361992	6846134	TFP	58	15	4	6	00	0	2	0	2	8	121	0	0	3	1	1	2	1	260	6.7	0.10
115H	851660	8	359567	6848425	TFP	58	10	2	6	00	0	2	0	2	8	121	0	0	3	1	1	1	1	68	6.4	0.06
115H	851662	8	356489	6848136	TFP	58	8	2	6	00	0	2	0	2	8	121	0	0	3	1	1	1	1	480	7.0	0.29
115H	851663	8	355599	6848303	TFP	58	8	2	6	00	0	2	0	2	8	121	0	0	3	1	1	1	1	150	5.7	0.05
115H	851664	8	357086	6851774	TFP	58	6	1	6	00	0	2	1	1	8	121	0	0	3	0	0	1	1	46	6.5	0.12
115H	851665	8	357080	6852575	TFP	58	10	2	6	00	0	2	1	1	6	120	0	0	3	0	1	1	1	36	6.5	0.23
115H	851666	8	353377	6853436	TFP	58	10	2	6	00	0	2	0	2	8	120	0	0	5	1	1	1	1	410	6.9	0.42
115H	851667	8	352693	6852885	TFP	58	6	2	6	00	0	2	0	1	8	121	0	0	5	1	0	1	1	130	6.2	0.18

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1219, NGR 84-1985, NTS 115H

MAP	ID	ZN	UTM COORDINATS EAST	NORTH	ROCK TYPE	AGE	WD	DT	SAMP	RP ST	COND	BACK	WOTL	RATE	SOLD	SMP CMP	PPPS	PPSB	PPYS	PPTT	TAPE	CLEE	SRCE	F-W	PH	U-W
115H	851668	8	351518	6853314	TFP	58	12	4	6	00	0	2	0	2	8	121	0	0	5	1	1	2	1	270	6.5	0.21
115H	851669	8	351084	6853022	TFP	58	8	2	6	00	0	2	0	2	8	121	0	0	5	1	1	1	1	100	5.6	0.06
115H	851670	8	350339	6854202	TFP	58	14	4	6	10	0	2	0	2	8	120	0	0	5	1	1	2	1	320	6.7	0.27
115H	851671	8	350339	6854202	TFP	58	14	4	6	20	0	2	0	2	8	120	0	0	5	1	1	2	1	310	6.7	0.32
115H	851672	8	351137	6855951	TFP	58	8	2	6	00	0	2	0	2	8	120	0	0	5	1	1	1	1	120	6.1	0.21
115H	851673	8	351534	6855424	TFP	58	10	2	6	00	0	2	0	2	8	120	0	0	5	1	1	1	1	320	6.9	0.57
115H	851674	8	349523	6853489	TFP	58	8	2	6	00	0	2	0	2	8	120	0	0	5	1	1	1	1	140	6.3	0.10
115H	851675	8	348171	6854953	TFP	58	14	2	6	00	0	2	0	1	8	120	0	0	5	1	1	1	1	270	6.8	0.23
115H	851677	8	345607	6856651	TFP	58	12	2	6	00	0	2	0	1	8	121	1	0	5	1	1	1	1	340	7.1	0.58
115H	851678	8	343336	6859816	TFP	58	10	2	6	00	0	2	1	2	8	121	0	0	5	1	1	1	1	210	6.5	0.64
115H	851679	8	344307	6865870	TFP	58	12	2	6	00	0	2	0	1	8	120	0	0	5	1	1	1	1	96	5.5	0.02
115H	851680	8	346470	6865125	TFP	58	15	2	6	00	0	1	0	2	8	121	0	0	5	1	1	1	1	440	6.7	0.44
115H	851682	8	347907	6865368	TFP	58	10	2	6	10	0	2	0	2	8	120	0	0	5	1	1	1	1	78	5.6	0.02
115H	851683	8	347907	6865368	TFP	58	10	2	6	20	0	2	0	2	8	120	0	0	5	1	1	1	1	68	5.4	0.02
115H	851685	8	349385	6865305	TFP	58	22	4	6	00	0	1	0	2	8	120	0	0	5	1	1	2	1	200	6.6	0.68
115H	851686	8	350385	6861950	TFP	58	10	2	6	00	0	2	0	2	8	022	0	0	5	1	1	1	1	82	5.5	0.05
115H	851687	8	351846	6861111	TFP	58	12	2	6	00	0	2	0	1	6	120	0	0	5	1	1	1	1	140	5.9	0.18
115H	851688	8	351109	6859919	TFP	58	15	2	6	00	0	2	0	1	8	120	0	0	5	1	1	1	1	320	6.2	0.60
115H	851689	8	351751	6859919	TFP	58	15	2	6	00	0	2	0	1	8	120	0	0	5	1	1	2	1	280	5.7	0.82
115H	851690	8	353875	6864629	TFP	58	15	2	6	00	0	2	0	2	8	210	0	0	5	1	1	1	1	68	5.9	0.10
115H	851691	8	356290	6863851	HCSN	08	8	2	6	00	0	2	0	1	8	210	0	0	5	1	1	1	1	48	5.6	0.02
115H	851692	8	358447	6862744	HCSN	08	10	2	6	00	0	2	0	2	8	210	0	0	5	1	1	1	1	44	6.0	0.15
115H	851693	8	359682	6861206	HCSN	08	6	2	6	00	0	2	1	1	8	121	0	0	5	0	0	1	1	50	5.3	0.02
115H	851694	8	360481	6860140	HCSN	08	12	2	6	00	0	2	0	1	8	120	0	0	5	1	1	2	1	140	6.5	0.02
115H	851695	8	357763	6858168	HCSN	08	8	4	6	00	0	2	1	1	8	112	0	0	5	1	0	1	1	50	5.8	0.05
115H	851696	8	357299	6858563	HCSN	08	12	2	6	00	0	1	0	2	8	120	0	0	5	1	1	1	1	100	6.5	0.05
115H	851697	8	355926	6855509	TFP	58	15	2	6	00	0	1	0	2	8	210	0	0	5	1	1	2	1	110	6.4	1.60
115H	851698	8	356232	6856122	TFP	58	10	2	6	00	0	1	0	2	8	211	0	0	5	1	1	2	1	100	6.5	0.26
115H	851699	8	357799	6856266	TFP	58	8	2	6	00	0	2	0	1	8	120	0	0	5	1	1	1	1	200	6.6	0.05
115H	851700	8	362019	6856724	HCSN	08	25	2	6	00	0	1	0	2	8	120	0	0	3	0	1	2	1	94	6.5	0.62
115H	851702	8	361477	6856849	HCSN	08	8	2	6	10	0	1	0	2	8	121	0	0	5	1	1	1	1	52	6.3	0.02
115H	851703	8	361477	6856849	HCSN	08	8	2	6	20	0	1	0	2	8	121	0	0	5	1	1	1	1	46	6.6	0.02
115H	851704	8	364028	6861635	HCSN	08	10	2	6	00	0	2	0	2	8	120	0	0	5	1	1	1	1	54	6.8	0.02
115H	851705	8	351509	6834395	ETQM	57	10	2	6	00	0	2	0	1	8	022	0	0	5	0	0	1	1	42	6.6	0.02
115H	851706	8	349901	6834564	HCSN	08	12	3	6	00	0	1	0	2	8	120	0	0	5	1	1	1	1	40	7.1	0.02
115H	851707	8	351098	6836277	HCSN	08	15	2	6	00	0	2	0	2	8	121	0	0	5	1	1	2	1	62	7.5	0.06
115H	851708	8	350290	6836434	HCSN	08	12	2	6	00	0	2	0	2	8	120	0	0	5	1	1	1	1	44	7.4	0.09
115H	851709	8	352287	6838536	TFP	58	18	2	6	00	0	1	0	2	8	210	0	0	5	1	1	1	1	150	6.9	0.02
115H	851710	8	350920	6839289	TFP	58	20	2	6	00	0	1	0	2	8	211	1	0	5	1	1	2	1	150	6.0	0.07
115H	851711	8	349432	6839677	TFP	58	8	1	6	00	0	2	0	2	8	210	0	0	5	1	1	1	1	120	6.4	0.02
115H	851712	8	348212	6841684	TFP	58	10	2	6	00	0	2	0	2	8	120	1	0	5	1	1	1	1	480	6.5	0.15
115H	851713	8	347996	6840674	TFP	58	10	2	6	00	0	2	0	2	8	210	0	0	5	1	1	1	1	110	5.8	0.02
115H	851715	8	345313	6839203	TFP	58	22	2	6	00	0	2	0	2	8	120	0	0	5	1	1	1	1	390	7.1	0.07
115H	851716	8	344722	6837352	TFP	58			1	00	0	2			8	220	0	0	5	1	0	1				
115H	851717	8	345814	6836137	TFP	58	10	2	6	00	0	2	0	1	8	120	1	0	5	1	1	1	1	48	7.0	0.02
115H	851718	8	345086	6836197	TFP	58			1	00	0	2			8	121	0	0	5	1	0	1				
115H	851719	8	345275	6834328	TFP	58	10	2	6	00	0	1	0	1	8	120	0	0	5	1	1	1	1	410	6.2	0.22
115H	851720	8	343473	6838248	TFP	58	15	2	6	00	0	1	0	1	8	120	0	0	5	1	0	1	1	380	6.4	0.05
115H	851722	8	343345	6838843	TFP	58			1	00	0	1			8	120	0	0	5	1	0	1				
115H	851723	8	344882	6841257	TFP	58	15	4	6	00	0	2	0	2	8	121	0	0	5	1	1	1	1	360	6.8	0.12

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1219, NGR 84-1985, NTS 115H

MAP	ID	ZN	UTM COORDINATS EAST	NORTH	ROCK TYPE	AGE	WD	DT	SAMP	CONT	BANK	WOL	RATE	SOIL	SMP CMP	PPS	PPB	PPY	PAS	PTE	CLE	SRE	F-W	PH	U-W
115H	851725	8	344468	6841434	TFP	58			1	00	0	1		8	120	0	0	5	1	0	1				
115H	851726	8	345025	6843179	TFP	58	15	2	6	00	0	2	0	2		1	1	5	1	1	1	1	410	6.9	0.44
115H	851727	8	341578	6844287	TFP	58			1	00	0	1		8	120	0	0	5	1	0	1				
115H	851728	8	341588	6846810	TFP	58	28	4	6	10	0	2	0	2	8	120	0	0	5	1	1	2	1	440	7.0	0.14
115H	851729	8	341588	6846810	TFP	58	28	4	6	20	0	2	0	2	8	120	0	0	5	1	1	2	1	450	7.0	0.16
115H	851730	8	341980	6848776	TFP	58	20	2	6	00	0	1	0	2	6	120	0	0	5	1	1	2	1	240	6.5	0.30
115H	851731	8	342454	6854979	TFP	58	28	4	6	00	0	1	0	2	8	120	0	0	5	1	1	2	1	440	6.6	0.21
115H	851732	8	343799	6852688	TFP	58	10	2	6	00	0	2	0	2	8	121	0	0	5	1	1	1	1	64	5.7	0.02
115H	851733	8	345111	6852197	TFP	58	20	2	6	00	0	2	0	1	8	120	0	0	5	1	1	2	1	410	6.9	0.16
115H	851734	8	344651	6851098	TFP	58	10	2	6	00	0	2	0	2	8	121	0	0	5	1	1	1	1	110	6.4	0.26
115H	851735	8	345091	6850157	TFP	58	8	2	6	00	0	2	0	1	8	121	0	0	5	1	1	1	1	150	6.2	0.02
115H	851736	8	346121	6848747	TFP	58	12	2	6	00	0	2	0	2	8	120	0	0	5	1	1	1	1	400	6.2	0.19
115H	851737	8	347667	6847410	TFP	58	10	2	6	00	0	2	0	2	8	121	0	0	5	1	1	1	1	270	6.3	0.32
115H	851738	8	349126	6846527	TFP	58	20	2	6	00	0	1	0	2	8	210	0	0	5	1	1	2	1	220	5.9	0.09
115H	851739	8	350931	6847954	TFP	58	8	2	6	00	0	2	0	2	8	121	0	0	5	1	1	1	1	340	6.1	0.52
115H	851740	8	351151	6847286	TFP	58	10	2	6	00	0	1	0	2	8	211	0	0	5	1	1	1	1	290	6.2	0.48
115H	851742	8	350729	6846777	TFP	58	12	2	6	00	0	2	0	2	8	120	0	0	5	1	1	1	1	250	5.7	0.16
115H	851743	8	349900	6850300	TFP	58	15	2	6	00	0	2	0	2	8	211	0	0	5	1	1	1	1	220	6.5	0.14
115H	851744	8	349921	6849573	TFP	58	14	2	6	00	0	2	0	2	8	211	0	0	5	1	1	1	1	350	6.5	0.22
115H	851745	8	353848	6848788	TFP	58			1	00	0	1		8	120	0	0	5	1	0	1				
115H	851746	8	354110	6848220	TFP	58	12	2	6	00	0	2	0	2	8	210	0	0	5	1	1	1	1	230	6.4	0.13
115H	851747	8	355733	6843887	TFP	58	14	2	6	00	0	1	0	2	8	120	0	0	5	1	1	1	1	240	6.0	0.09
115H	851748	8	357321	6843649	TFP	58	12	2	6	00	0	2	0	2	8	120	0	0	5	1	1	1	1	220	6.1	0.02
115H	851749	8	358979	6843662	TFP	58	10	2	6	00	0	2	0	2	8	120	0	0	5	1	1	1	1	220	6.6	0.10
115H	851750	8	359101	6844091	TFP	58	18	4	6	00	0	2	0	2	8	120	0	0	5	1	1	2	1	200	6.3	0.13
115H	851752	8	359409	6843999	TFP	58			6	00	0	2	0	2	8	210	0	0	5	1	0	1	1	64	6.4	0.09
115H	851753	8	364397	6850302	TFP	58	25	5	6	10	0	2	0	2	8	220	0	0	3	1	1	2	1	240	6.8	0.06
115H	851754	8	364397	6850302	TFP	58	25	5	6	20	0	2	0	2	8	220	0	0	3	1	1	2	1	240	6.9	0.16
115H	851755	8	361760	6851697	TFP	58	20	2	6	00	0	2	0	2	8	120	0	0	3	1	1	1	1	86	6.7	0.19
115H	851756	8	342185	6784860	JKK	51	12	2	6	00	0	2	0	2	8	121	0	0	5	1	1	1	1	34	6.1	0.02
115H	851757	8	342177	6784173	JKK	51	8	2	6	00	0	2	0	2	8	120	0	0	5	1	1	1	1	30	6.0	0.02
115H	851758	8	340243	6784924	JKK	51			1	00	0	2		8	120	0	0	5	1	0	1				
115H	851759	8	339123	6785854	JKK	51	10	2	6	00	0	1	0	2	3	210	0	0	5	1	1	1	1	22	6.4	0.02
115H	851760	8	339612	6788694	JKK	51	14	2	6	00	0	1	0	2	3	220	0	0	5	1	1	1	1	22	6.2	0.02
115H	851762	8	341800	6789500	JKK	51	15	2	6	00	0	2	0	2	6	120	0	0	5	1	1	2	1	22	6.8	0.02
115H	851763	8	341690	6788702	JKK	51	10	2	6	00	0	2	0	2	8	120	0	0	5	1	1	1	1	22	6.5	0.02
115H	851764	8	344504	6791128	JKK	51	8	2	6	00	0	2	0	1	8	120	0	0	5	1	1	1	1	32	6.4	0.02
115H	851765	8	345738	6790773	JKK	51	15	2	6	10	0	2	0	2	8	120	0	0	5	1	1	2	1	22	6.5	0.02
115H	851766	8	345738	6790773	JKK	51	15	2	6	20	0	2	0	2	8	120	0	0	5	1	1	2	1	20	6.3	0.02
115H	851767	8	347483	6792736	TGD	42	10	2	6	00	0	1	0	2	8	120	0	0	5	1	1	1	1	10	6.2	0.02
115H	851768	8	346370	6793285	TGD	42	8	2	6	00	0	2	0	2	3	210	0	0	5	1	1	1	1	10	6.1	0.02
115H	851770	8	351764	6789855	TGD	42	12	2	6	00	0	2	0	2	8	120	0	0	5	1	1	1	1	28	6.6	0.02
115H	851771	8	351317	6787751	JKK	51	8	2	6	00	0	2	0	2	6	121	0	0	5	1	1	1	1	22	6.1	0.02
115H	851772	8	350338	6788353	JKK	51	6	1	6	00	0	2	0	1	6	120	0	0	5	1	0	1	1	20	6.3	0.02
115H	851773	8	349953	6787830	JKK	51	20	2	6	00	0	1	0	2	8	210	0	0	5	1	1	1	1	22	6.4	0.02
115H	851774	8	349468	6786129	JKK	51	12	2	6	00	0	2	0	2	8	210	0	0	5	1	1	1	1	22	6.2	0.02
115H	851775	8	366802	6842315	TFP	58	8	4	6	00	0	7	0	2	6	121	0	0	3	1	1	1	1	72	6.5	0.02
115H	851776	8	364507	6845511	TFP	58	10	4	6	00	0	2	0	3	8	112	0	0	3	1	1	1	1	38	6.2	0.02
115H	851777	8	366760	6847446	HCSN	08	12	3	6	00	0	2	0	3	8	120	0	0	3	1	1	1	1	56	6.5	0.02
115H	851778	8	368884	6845908	HCSN	08	6	5	6	00	0	7	0	3	8	111	0	0	3	1	1	1	1	58	6.5	0.02

MAP	ID	ZN	UTM COORDINATS EAST	NORTH	ROCK TYPE	AGE	WD	DT	SAMP	RP ST	CONT	BKGD	WORK	RATO	SOIL	SMP CMP	PPPS	PPRB	PPHY	PPAT	PPTE	TYLE	CSSC	SRCE	F-W	PH	U-W
115H	851779	8	369853	6844785	HCSN	08	6	5	6	00	0	7	0	2	8	111	0	0	3	1	1	1	1		90	6.4	0.02
115H	851780	8	372318	6842562	HCSN	08	10	7	6	00	0	7	0	2	8	121	0	0	3	1	1	1	1		180	7.1	0.02
115H	851782	8	372322	6842085	HCSN	08	9	6	6	00	0	7	0	2	6	121	0	0	3	1	1	1	1		160	7.2	0.02
115H	851783	8	372463	6846766	HCSN	08	7	3	6	00	0	7	0	2	6	120	0	0	3	1	1	1	1		70	6.2	0.02
115H	851784	8	375499	6848150	HCSN	08	13	3	6	00	0	2	0	3	8	120	1	0	3	1	1	2	1		38	6.1	0.02
115H	851785	8	374873	6847660	HCSN	08	7	3	6	10	0	2	0	2	6	121	0	0	3	1	1	2	1		36	5.9	0.02
115H	851786	8	374873	6847660	HCSN	08	7	3	6	20	0	2	0	2	6	121	0	0	3	1	1	2	1		38	5.7	0.02
115H	851787	8	380449	6847162	PM	09	5	7	6	00	0	7	0	2	8	111	0	0	3	1	1	1	1		42	6.8	0.02
115H	851788	8	380699	6842597	PM	09	10	5	6	00	0	7	0	2	3	121	0	0	3	1	1	1	1		54	6.5	0.02
115H	851789	8	380502	6843003	PM	09	7	3	6	00	0	7	0	2	6	120	0	0	3	1	1	1	1		50	6.7	0.02
115H	851790	8	382542	6844824	PM	09	10	5	6	00	0	7	0	2	6	121	0	0	3	1	1	2	1		110	7.1	0.02
115H	851791	8	388009	6846560	TGDN	42	10	6	6	00	0	7	0	3	8	111	0	0	3	1	1	1	1		62	6.7	0.02
115H	851792	8	389684	6843636	TGDN	42	6	4	6	00	0	7	0	2	8	021	0	0	3	1	1	1	1		40	5.7	0.02
115H	851793	8	389434	6845208	TGDN	42	7	3	6	00	0	7	0	3	8	021	0	0	3	1	1	1	1		58	6.6	0.02
115H	851794	8	393059	6843287	PM	09	5	4	6	00	0	7	0	2	8	021	0	0	3	1	1	1	1		40	6.6	0.02
115H	851796	8	391734	6836099	TGDN	42	20	3	6	00	0	2	0	3	8	220	0	0	3	1	1	2	1		36	6.4	0.02
115H	851797	8	391194	6835479	TGDN	42	30	7	6	00	0	2	0	3	8	120	0	0	3	1	1	2	1		32	6.3	0.02
115H	851798	8	388280	6835134	TGDN	42	4	4	6	00	0	7	0	2	8	121	0	0	3	1	1	1	1		54	7.1	0.02
115H	851799	8	386820	6837212	TGDN	42	5	4	6	00	0	7	0	3	8	021	0	0	3	1	1	1	1		40	6.7	0.02
115H	851800	8	386420	6837409	TGDN	42	10	6	6	00	0	7	0	3	8	121	0	0	3	1	1	1	1		42	6.6	0.02
115H	851802	8	388104	6839463	TGDN	42	20	7	6	00	0	7	0	3	8	012	0	0	3	1	1	2	1		44	6.8	0.02
115H	851803	8	384387	6842276	TGDN	42	6	5	6	00	0	7	0	3	8	021	0	0	3	1	1	1	1		48	7.0	0.02
115H	851804	8	380953	6832875	TGDN	42	7	6	6	00	0	7	0	2	8	021	0	0	3	1	1	1	1		82	7.4	0.10
115H	851805	8	368272	6828622	HCSN	08	13	5	6	00	0	2	0	3	8	121	0	0	5	1	1	2	1		82	7.3	0.09
115H	851806	8	370276	6828307	HCSN	08	8	4	6	10	0	7	0	3	6	121	0	0	3	1	1	1	1		120	7.1	0.09
115H	851807	8	370276	6828307	HCSN	08	8	4	6	20	0	7	0	3	6	121	0	0	3	1	1	1	1		120	7.5	0.20
115H	851808	8	368559	6825193	HCSN	08	7	3	6	00	0	2	0	2	8	121	0	0	3	1	1	1	1		76	6.8	0.02
115H	851809	8	369013	6824486	HCSN	08	13	4	6	00	0	2	0	3	8	121	0	0	3	1	1	1	1		56	6.6	0.02
115H	851811	8	373591	6822581	HCSN	08	20	4	6	00	0	2	0	3	8	120	0	0	5	1	1	2	1		130	7.3	0.13
115H	851812	8	374277	6823571	HCSN	08	10	3	6	00	0	2	0	3	6	121	0	0	3	1	1	1	1		350	7.7	1.50
115H	851813	8	370581	6835176	HCSN	08	10	3	6	00	0	2	0	3	6	121	0	0	3	1	1	1	1		120	7.4	0.02
115H	851814	8	376679	6832705	TGDN	42	10	3	6	00	0	2	0	2	6	121	0	0	3	1	1	1	1		110	7.1	0.02
115H	851815	8	374540	6830754	TGDN	42	6	4	6	00	0	2	0	2	8	121	0	0	3	1	1	1	1		100	7.3	0.02
115H	851816	8	378408	6830307	TGDN	42	20	7	6	00	0	7	0	2	8	121	0	0	3	5	1	1	1		140	7.2	0.02
115H	851817	8	382544	6822630	TVA	58	12	5	6	00	0	7	0	2	8	121	0	0	3	5	1	1	1		110	7.2	0.02
115H	851818	8	383899	6821038	TVA	58	7	3	6	00	0	2	1	3	6	111	0	0	3	1	1	1	1		120	7.5	0.02
115H	851819	8	383712	6828660	TVA	58	4	3	6	00	0	7	0	2	8	121	0	0	3	1	1	1	1		76	7.5	0.02
115H	851820	8	387256	6829634	TVA	58	3	8	6	00	0	7	0	2	8	012	0	0	3	5	1	1	1		50	6.8	0.02
115H	851822	8	389384	6829818	TVA	58	10	5	6	10	0	7	0	2	6	121	0	0	3	1	1	2	1		70	7.0	0.02
115H	851823	8	389384	6829818	TVA	58	10	5	6	20	0	7	0	2	6	121	0	0	3	1	1	2	1		82	7.0	0.02
115H	851824	8	391215	6827456	TVA	58	15	6	6	00	0	7	0	3	6	121	0	0	3	1	1	1	1		60	6.8	0.02
115H	851825	8	391627	6827017	TVA	58	10	6	6	00	0	2	0	3	8	012	0	0	3	1	1	2	1		60	7.2	0.02
115H	851826	8	390611	6826615	TVA	58	10	6	6	00	0	2	0	3	8	121	0	0	3	1	1	2	1		36	6.6	0.02
115H	851827	8	390436	6822266	TVA	58	10	3	6	00	0	2	0	2	8	120	0	0	3	1	1	2	1		68	8.1	0.30
115H	851828	8	396852	6823446	TVA	58	8	6	6	00	0	7	1	3	8	120	0	0	5	1	1	1	1		38	6.1	0.02
115H	851829	8	394928	6824687	TVA	58	10	7	6	00	0	7	0	2	8	121	0	0	5	1	1	1	1		32	6.0	0.02
115H	851830	8	396166	6828102	TVA	58	15	3	6	00	0	2	0	3	8	121	0	0	5	1	1	2	1		28	6.4	0.02
115H	851831	8	397589	6829324	TGDN	42	25	3	6	00	0	2	0	3	6	121	0	0	5	1	1	2	1		28	6.6	0.02
115H	851832	8	397526	6828525	TGDN	42	15	3	6	00	0	2	0	3	6	121	0	0	5	1	1	2	1		26	6.3	0.15
115H	851833	8	406142	6824719	TQM	42	7	2	6	00	0	2	0	2	8	121	0	0	5	1	1	1	1		24	5.9	0.02

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1219, NGR 84-1985, NTS 115H

MAP	ID	ZN	UTM COORDINATS EAST	UTM COORDINATS NORTH	ROCK TYPE	AGE	WD	DT	SAMP	RP ST	CONK	BACK	WOLE	RATE	SCOL	SMP CMP	PPS	PPB	PRS	PHY	PAT	PTE	TYE	LSE	SRC	F-W	PH	U-W
115H	851834	8	404295	6824348	TQM	42	12	3	6	00	0	2	0	3	8	120	0	0	5	1	1	1	1	1	22	6.4	0.02
115H	851835	8	402423	6823425	TQM	42	13	3	6	00	0	2	0	3	8	120	0	0	5	1	1	1	1	1	32	7.0	0.02
115H	851836	8	399571	6822818	TVA	58	20	2	6	00	0	2	0	3	8	121	0	0	5	1	1	2	1	1	32	6.1	0.02
115H	851837	8	401392	6820519	TGDN	42	8	3	6	00	0	2	0	3	8	120	0	0	5	1	1	1	1	1	34	7.2	0.05
115H	851839	8	394896	6834414	TGDN	42	25	3	6	00	0	2	0	3	8	120	0	0	5	1	1	2	1	1	40	6.4	0.02
115H	851840	8	394301	6838742	TGDN	42			6	00	0	7	1	3	8	012	0	0	5	1	1	1	1	1	32	5.9	0.02
115H	851842	8	398298	6836118	TGDN	42	13	8	6	00	0	7	0	3	8	012	0	0	5	1	1	1	1	1	34	6.3	0.02
115H	851843	8	398878	6838421	TGDN	42	12	6	6	00	0	7	0	3	8	220	0	0	5	1	1	2	1	1	58	6.7	0.02
115H	851844	8	399864	6839453	TGDN	42	10	8	6	00	0	7	0	2	6	120	0	0	5	1	1	1	1	1	48	6.5	0.08
115H	851845	8	400802	6840187	TGDN	42	13	7	6	00	0	7	0	3	8	220	0	0	5	1	1	2	1	1	46	6.4	0.02
115H	851846	8	398997	6844030	TGDN	42	13	6	6	00	0	7	1	2	8	120	1	0	5	1	1	2	1	1	38	6.0	0.02
115H	851847	8	396524	6844594	PM	09	20	6	6	10	0	7	1	3	8	120	0	0	5	1	1	2	1	1	44	6.4	0.02
115H	851848	8	396524	6844594	PM	09	20	6	6	20	0	7	1	3	8	120	0	0	5	1	1	2	1	1	44	6.4	0.02
115H	851849	8	395609	6846186	PM	09	4	6	6	00	0	7	1	3	8	012	0	0	5	1	1	1	1	1	32	6.0	0.02
115H	851851	8	395500	6846780	PM	09	8	6	6	00	0	7	1	3	8	012	0	0	5	1	1	1	1	1	30	5.9	0.02
115H	851852	8	397614	6847524	PM	09	16	5	6	00	0	7	1	3	8	120	0	0	5	1	1	2	1	1	30	5.6	0.02
115H	851853	8	401697	6845844	TGDN	42	12	4	6	00	0	2	1	3	6	120	0	0	5	1	1	1	1	1	36	5.8	0.02
115H	851854	8	403312	6845083	TGDN	42	10	7	6	00	0	2	1	3	8	121	0	0	5	1	1	2	1	1	36	5.7	0.02
115H	851855	8	406488	6842407	TGDN	42	12	4	6	00	0	2	1	2	8	120	0	0	5	1	1	1	1	1	32	5.7	0.02
115H	851856	8	406493	6833665	TGDN	42	7	3	6	00	0	2	0	2	8	121	0	0	5	1	1	1	1	1	100	7.0	0.10
115H	851857	8	405891	6835146	TGDN	42	20	3	6	00	0	2	0	3	8	120	0	0	5	1	1	2	1	1	36	6.4	0.02
115H	851858	8	406361	6836339	TGDN	42	12	2	6	00	0	2	0	3	8	121	0	0	5	1	1	1	1	1	52	6.2	0.06
115H	851859	8	407385	6837408	TGDN	42	8	6	6	00	0	2	0	3	8	121	0	0	5	1	1	1	1	1	32	6.4	0.02
115H	851860	8	408481	6835882	TGDN	42	7	4	6	00	0	2	0	3	8	121	0	0	5	1	1	1	1	1	48	6.4	0.02
115H	851862	8	409411	6836165	TVA	58	8	2	6	00	0	2	0	2	8	121	0	0	5	1	1	1	1	1	78	6.3	0.02
115H	851864	8	410539	6838693	TGDN	42	10	5	6	00	0	7	0	2	8	120	0	0	5	1	1	1	1	1	44	5.9	0.02
115H	851865	8	412266	6841502	TGDN	42	10	7	6	00	0	7	1	3	8	121	0	0	5	1	1	1	1	1	36	5.5	0.02
115H	851866	8	413140	6842035	TGDN	42	12	6	6	00	0	7	1	3	6	120	0	0	5	1	1	1	1	1	34	5.9	0.02
115H	851867	8	416896	6844694	MQM	41	20	2	6	10	0	2	1	3	8	120	1	0	5	1	1	2	1	1	44	6.4	0.02
115H	851868	8	416896	6844694	MQM	41	20	2	6	20	0	2	1	3	8	120	1	0	5	1	1	2	1	1	48	6.4	0.02
115H	851869	8	416258	6843181	MQM	41	5	2	6	00	0	2	0	2	8	210	0	0	5	1	1	1	1	1	54	6.9	0.02
115H	851870	8	417188	6840223	MQM	41	5	3	6	00	0	2	0	3	6	121	0	0	5	1	1	1	1	1	48	7.1	0.02
115H	851871	8	415066	6839206	TGDN	42	20	4	6	00	0	7	0	3	8	120	0	0	5	1	1	1	1	1	36	5.9	0.02
115H	851872	8	367971	6793290	TGD	42	25	3	6	00	0	2	0	3	8	120	0	0	5	1	1	2	1	1	50	7.0	0.16
115H	851873	8	367683	6794437	TGD	42	10	2	6	00	0	2	0	1	6	120	0	0	5	1	3	2	1	1	100	7.4	3.20
115H	851874	8	372369	6799833	TGD	42	20	4	6	00	0	2	0	3	8	120	0	0	5	1	1	2	1	1	38	6.3	0.08
115H	851875	8	373402	6803579	HCSN	08	10	3	6	00	0	7	0	1	6	120	0	0	5	1	1	1	1	1	390	7.5	3.00
115H	851876	8	374486	6801270	HCSN	08	5	3	6	00	0	2	0	3	8	121	0	0	5	1	1	1	1	1	88	7.8	0.35
115H	851877	8	376279	6799716	TGD	42	30	3	6	00	0	2	0	3	8	120	0	0	5	1	1	2	1	1	66	6.5	0.02
115H	851878	8	376102	6799334	TGD	42	15	3	6	00	0	2	0	3	8	180	0	0	5	1	1	2	1	1	70	6.6	0.08
115H	851879	8	376086	6806105	HCSN	08	16	2	6	00	0	2	0	3	8	120	0	0	5	1	1	2	1	1	82	6.9	0.07
115H	851880	8	377745	6806150	HCSN	08	10	2	6	00	0	2	0	3	8	121	0	0	5	1	1	2	1	1	42	6.9	0.06
115H	851882	8	378183	6806124	HCSN	08			1	00	0	2			8	121	0	0	5	1	2	1					
115H	851883	8	378630	6806594	HCSN	08	10	3	6	10	0	2	0	2	8	120	0	0	5	1	1	1	1	1	110	7.3	0.86
115H	851884	8	378630	6806594	HCSN	08	10	3	6	20	0	2	0	2	8	120	0	0	5	1	1	1	1	1	120	7.6	1.00
115H	851885	8	379024	6807218	HCSN	08	7	2	6	00	0	2	0	2	8	120	0	0	5	1	1	1	1	1	160	7.7	0.80
115H	851886	8	378210	6809022	HCSN	08	10	4	6	00	0	2	0	3	8	120	0	0	5	1	1	2	1	1	110	7.4	0.26
115H	851887	8	373594	6808913	HCSN	08	10	4	6	00	0	2	0	2	6	121	0	0	5	1	1	2	1	1	300	7.4	0.02
115H	851888	8	372822	6818510	HCSN	08	7	3	6	00	0	2	0	3	6	121	0	0	5	1	1	2	1	1	50	7.2	0.02
115H	851889	8	373202	6819681	HCSN	08	10	4	6	00	0	2	0	2	8	120	0	0	5	1	1	1	1	1	98	6.6	0.02

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MAP	ID	ZN	UTM COORDINATS EAST	NORTH	ROCK TYPE	AGE	WD	DT	SAMP	RPST	COND	CBAK	WACL	RATE	SCOL	SMPCMP	PPSS	PPBS	PRYS	PHAT	PTEE	TYLS	CLEC	SRC	F-W	PH	U-W
115H	851890	8	376916	6819004	HCSN	08	12	3	6	00	0	2	0	2	6	120	0	0	5	1	1	1	1	140	7.5	0.02
115H	851891	8	382440	6815259	HCSN	08	25	5	6	00	0	2	0	2	8	120	0	0	5	1	1	2	1	160	7.4	0.30
115H	851892	8	383754	6812365	HCSN	08	4	4	6	00	0	2	1	2	8	120	0	0	3	1	1	1	1	46	6.4	0.02
115H	851893	8	384358	6811984	HCSN	08	8	3	6	00	0	2	0	2	6	121	0	0	3	1	1	1	1	58	7.4	0.21
115H	851894	8	386491	6805239	HCSN	08	9	4	6	00	0	2	0	3	8	220	1	0	3	1	1	1	1	76	7.4	0.21
115H	851895	8	386437	6805558	HCSN	08	10	3	6	00	0	2	0	3	8	220	1	0	3	1	1	1	1	58	7.4	0.15
115H	851897	8	384375	6800992	HCSN	08	9	6	6	00	0	2	0	3	6	121	0	0	3	1	1	2	1	44	7.2	0.02
115H	851898	8	384429	6800272	HCSN	08	12	3	6	00	0	2	0	3	6	121	0	0	3	1	1	2	1	56	7.4	0.19
115H	851899	8	387266	6798172	HCSN	08	5	3	6	00	0	2	1	3	6	121	0	0	3	1	1	1	1	76	7.8	0.22
115H	851900	8	388350	6793613	HCSN	08	12	4	6	00	0	2	1	3	8	121	0	0	3	1	1	2	1	130	7.2	0.15
115H	851902	8	384529	6792742	HCSN	08	8	2	6	00	0	2	0	1	8	120	0	0	5	1	1	1	1	42	7.1	0.05
115H	851903	8	382965	6791886	HCSN	08	13	3	6	00	0	2	0	3	8	120	0	0	5	1	1	2	1	34	7.0	0.02
115H	851904	8	391307	6795145	HCSN	08	6	5	6	00	0	7	0	2	8	012	0	0	3	1	1	1	1	140	7.7	0.93
115H	851905	8	391271	6803697	HCSN	08	25	5	6	00	0	7	0	2	8	120	0	0	3	1	1	2	1	110	7.6	0.53
115H	851906	8	389330	6809877	HCSN	08	7	3	6	00	0	2	0	2	8	121	0	0	3	1	1	1	1	120	7.8	0.06
115H	851907	8	389298	6815759	TGDN	42	8	5	6	00	0	7	0	1	8	012	0	0	3	1	1	1	1	100	6.8	0.02
115H	851908	8	388527	6816888	TGDN	42	7	5	6	00	0	2	0	2	6	111	0	0	3	1	1	1	1	110	7.8	0.08
115H	851910	8	389460	6816866	TGDN	42	10	7	6	00	0	7	0	1	8	012	0	0	3	5	1	1	1	98	7.0	0.02
115H	851911	8	392491	6812617	TGDN	42	20	6	6	10	0	2	0	3	8	120	0	0	3	1	1	2	1	98	7.5	0.02
115H	851912	8	392491	6812617	TGDN	42	20	6	6	20	0	2	0	3	8	120	0	0	3	1	1	2	1	100	7.6	0.07
115H	851913	8	392853	6812219	TGDN	42	15	4	6	00	0	2	0	3	6	121	0	0	3	1	1	2	1	82	7.4	0.08
115H	851914	8	391165	6812263	TGDN	42	22	5	6	00	0	2	0	3	8	120	0	0	3	1	1	2	1	86	7.1	0.02
115H	851915	8	394893	6816086	TGDN	42	7	2	6	00	0	2	0	2	6	121	0	0	3	1	1	1	1	64	7.2	0.02
115H	851916	8	394122	6819256	TGDN	42	7	6	6	00	0	7	0	2	8	121	0	0	3	1	1	1	1	36	6.1	0.02
115H	851917	8	394713	6819874	TGDN	42	4	6	6	00	0	7	0	2	8	012	0	0	3	1	1	1	1	34	6.9	0.02
115H	851918	8	396632	6816416	TGDN	42	8	2	6	00	0	2	0	2	8	121	1	0	3	1	1	1	1	74	7.8	0.02
115H	851919	8	408218	6825063	TQM	42	10	2	6	00	0	2	0	2	8	210	0	0	5	1	1	2	1	48	6.4	0.02
115H	851920	8	410236	6824373	TQM	42	7	2	6	00	0	2	0	2	8	120	1	0	5	1	1	1	1	56	7.3	0.09
115H	851922	8	407894	6828506	TQM	42	7	2	6	10	0	2	0	2	8	120	1	0	5	1	1	1	1	54	6.4	0.02
115H	851923	8	407894	6828506	TQM	42	7	2	6	20	0	2	0	2	8	120	1	0	5	1	1	1	1	54	6.7	0.02
115H	851924	8	407929	6829407	TQM	42	12	3	6	00	0	2	0	3	8	121	0	0	5	1	1	2	1	34	6.7	0.02
115H	851925	8	410280	6832865	TVA	58	8	2	6	00	0	2	0	3	8	120	0	0	5	1	1	1	1	70	6.4	0.02
115H	851926	8	409732	6833644	TVA	58	5	4	6	00	0	7	0	2	8	112	0	0	5	1	1	1	1	64	6.4	0.02
115H	851927	8	411121	6833768	TVA	58	6	2	6	00	0	2	0	3	8	111	0	0	5	1	1	1	1	70	6.6	0.02
115H	851928	8	412715	6836988	TVA	58	9	5	6	00	0	7	0	3	8	120	0	0	5	1	1	1	1	62	7.0	0.02
115H	851929	8	413017	6837277	TGDN	42	20	5	6	00	0	2	0	3	8	112	0	0	5	1	1	2	1	52	7.0	0.05
115H	851930	8	414643	6835875	TVA	58	7	5	6	00	0	2	0	3	8	121	0	0	5	1	1	2	1	64	7.0	0.02
115H	851931	8	415401	6835718	TVA	58	8	4	6	00	0	7	0	3	8	012	0	0	5	1	1	1	1	58	6.7	0.02
115H	851932	8	418536	6836222	TVA	58	12	1	6	00	0	2	0	2	8	111	0	0	5	1	1	1	1	710	7.9	1.90
115H	851933	8	418464	6836764	TVA	58	4	3	6	00	0	7	0	0	8	012	0	0	3	5	1	1	1	86	6.9	0.02
115H	851934	8	419135	6836897	MQM	41	12	4	6	00	0	7	1	3	6	121	0	0	3	1	1	1	1	56	7.0	0.02
115H	851935	8	419331	6835244	TVA	58	7	3	6	00	0	2	0	2	8	121	0	0	3	1	1	1	1	100	7.5	0.02
115H	851936	8	419123	6827800	TVA	58	10	5	6	00	0	2	0	2	8	120	0	0	3	1	1	1	1	450	7.5	0.20
115H	851937	8	416132	6828455	TVA	58	12	3	6	00	0	2	1	3	8	220	1	0	3	1	1	2	1	74	6.6	0.02
115H	851938	8	414524	6828618	TVA	58	6	3	6	00	0	2	1	3	8	012	1	0	3	1	1	1	1	80	6.6	0.02
115H	851940	8	413307	6828699	TVA	58	7	6	6	00	0	7	0	1	8	111	0	0	3	1	1	1	1	82	6.5	0.02
115H	851942	8	411775	6828675	TVA	58	9	4	6	00	0	7	0	2	8	012	0	0	5	1	1	1	1	80	6.0	0.02
115H	851943	8	412764	6827819	TVA	58	20	5	6	00	0	2	0	3	8	120	0	0	5	1	1	2	1	52	7.1	0.02
115H	851944	8	414101	6824060	TVA	58	4	2	6	00	0	2	0	2	8	121	0	0	5	1	1	1	1	100	7.1	0.02
115H	851945	8	419086	6821749	TVA	58	7	3	6	00	0	2	0	2	8	121	0	0	3	1	1	1	1	190	7.7	0.13

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MAP	ID	ZN	UTM COORDINATS EAST	NORTH	ROCK TYPE	AGE	WD	DT	SAMP	RP ST	CONT	BACK	WORK	RATO	SCOL	SMP CMP	PPS	PPB	PPR	PPY	PHS	PAT	PTE	TYE	CLE	SCE	F-W	PH	U-W
115H	851946	8	417520	6821255	TVA	58	6		3 6	00	0	2	0	2	8	111	0	0	3	1	1	1	1			160	7.5	0.02
115H	851947	8	416132	6820738	TVA	58	7		2 6	10	0	2	0	2	8	120	0	0	3	1	1	1	1			270	7.9	0.74
115H	851948	8	416132	6820738	TVA	58	7		2 6	20	0	2	0	2	8	120	0	0	3	1	1	1	1			230	8.0	0.79
115H	851949	8	413579	6819352	TQM	42	6		3 6	00	0	2	1	3	8	120	0	0	5	1	1	1	1			70	7.2	0.02
115H	851950	8	411804	6817473	TQM	42	6		4 6	00	0	2	0	3	8	121	0	0	5	1	1	1	1			100	7.4	0.06
115H	851951	8	413996	6818062	TQM	42	12		5 6	00	0	2	0	0	8	120	0	0	5	5	1	2	0			48	6.6	0.02
115H	851952	8	419252	6815501	TVA	58	12		2 6	00	0	2	0	2	8	120	0	0	3	1	1	2	1			260	7.7	0.55
115H	851953	8	415292	6812384	TQM	42			1	00	0	2			8	111	0	0	5	1	2	1						
115H	851954	8	415678	6811349	TVA	58	8		2 6	00	0	2	0	2	8	121	0	0	5	1	1	1	1			70	7.2	0.02
115H	851955	8	415114	6808333	TQM	42	1	2	2 6	00	0	2	0	3	8	121	0	0	5	1	1	2	1			34	6.5	0.02
115H	851956	8	414115	6807874	TQM	42			1	00	0	1			8	120	0	0	5	1	2	2						
115H	851957	8	404812	6808045	TGDN	42	15		2 6	00	0	2	0	2	8	120	0	0	5	1	1	1	1			24	6.8	0.02
115H	851959	8	403320	6811714	TGDN	42	20		4 6	00	0	2	0	2	8	120	0	0	5	1	1	2	1			38	7.0	0.02
115H	851960	8	402254	6812369	TGDN	42	10		5 6	00	0	7	0	2	8	121	0	0	5	1	1	1	1			44	7.4	0.05
115H	851962	8	404260	6814336	TGDN	42	8		4 6	10	0	2	0	1	8	121	0	0	5	1	1	2	1			48	6.8	0.02
115H	851963	8	404260	6814336	TGDN	42	8		4 6	20	0	2	0	1	8	121	0	0	5	1	1	2	1			50	6.9	0.02
115H	851964	8	405451	6816443	TGDN	42	7		3 6	00	0	2	0	2	8	112	0	0	5	1	1	1	1			44	7.6	0.40
115H	851965	8	405068	6817809	TGDN	42	12		3 6	00	0	2	0	2	8	121	0	0	5	1	1	1	1			40	7.2	0.05
115H	851966	8	404339	6817455	TGDN	42	7		3 6	00	0	2	0	3	8	120	0	0	5	1	1	1	1			36	7.1	0.02
115H	851968	8	402632	6815917	TGDN	42	6		3 6	00	0	2	0	2	8	120	0	0	5	1	1	1	1			42	7.4	0.02
115H	851969	8	399280	6813768	TGDN	42	12		3 6	00	0	2	0	2	8	120	0	0	3	1	1	1	1			50	7.3	0.02
115H	851970	8	395374	6811755	TGDN	42	13		6 6	00	0	2	0	3	8	120	0	0	3	1	1	2	1			46	7.2	0.02
115H	851971	8	397127	6808327	TGDN	42	10		5 6	00	0	2	0	3	8	120	0	0	3	1	1	1	1			44	7.3	0.05
115H	851972	8	398046	6806004	TGDN	42	8		3 6	00	0	2	0	2	8	121	0	0	3	1	1	1	1			36	7.4	0.07
115H	851973	8	395334	6802589	HCSN	08	6		2 6	00	0	2	0	2	8	111	0	0	3	1	1	1	1			110	7.6	0.54
115H	851974	8	395649	6800679	HCSN	08	30		3 6	00	1	2	0	2	8	120	0	0	3	1	1	2	1			80	7.6	0.24
115H	851975	8	396128	6799349	HCSN	08	20		4 6	00	1	2	1	1	8	120	0	0	3	1	1	2	1			64	7.5	0.23
115H	851976	8	394062	6797491	HCSN	08	7		2 6	00	0	2	0	2	8	012	0	0	3	1	1	1	1			88	7.7	0.19
115H	851977	8	397237	6794001	HCSN	08	15		4 6	00	1	2	1	3	8	120	0	0	3	1	1	2	1			76	7.7	0.50
115H	851978	8	399685	6798530	HCSN	08	8		2 6	00	0	2	0	3	8	120	0	0	3	1	1	1	1			52	7.4	0.02
115H	851979	8	400523	6798511	HCSN	08	6		2 6	00	0	2	0	1	8	121	0	0	3	1	1	1	1			36	6.5	0.02
115H	851980	8	399774	6800542	HCSN	08	7		3 6	00	0	2	0	2	8	120	0	0	5	1	1	1	1			54	7.4	0.07
115H	851982	8	401322	6801901	TGDN	42	12		3 6	00	0	2	0	3	8	121	0	0	5	1	1	2	1			58	7.6	0.22
115H	851983	8	401758	6801627	TGDN	42	8		3 6	00	0	2	0	3	8	120	1	0	5	1	1	2	1			50	7.2	0.02
115H	851984	8	401450	6800085	TGDN	42	20		3 6	00	0	2	0	3	8	121	1	0	5	1	1	2	1			54	7.3	0.10
115H	851985	8	401502	6799314	HCSN	08	6		2 6	00	0	2	0	1	8	211	0	0	5	1	1	1	1			42	6.6	0.02
115H	851986	8	403964	6796984	HCSN	08	7		5 6	00	0	2	0	2	8	121	0	0	5	1	1	1	1			56	7.6	0.02
115H	851987	8	404273	6797343	HCSN	08	7		2 6	00	0	2	0	2	8	121	1	0	5	1	1	1	1			44	6.8	0.02
115H	851988	8	403522	6795274	HCSN	08	7		2 6	10	0	2	0	0	8	120	0	0	5	5	3	1	1			96	7.5	1.10
115H	851989	8	403522	6795274	HCSN	08	7		2 6	20	0	2	0	0	8	120	0	0	5	5	3	1	1			98	7.7	0.96
115H	851990	8	404193	6795394	HCSN	08	7		4 6	00	0	2	0	2	8	121	0	0	5	1	1	1	1			150	7.5	0.44
115H	851991	8	403111	6793297	HCSN	08	9		5 6	00	0	2	0	2	8	120	1	0	5	1	1	1	1			78	7.5	0.16
115H	851993	8	407464	6797190	TGDN	42	6		3 6	00	0	2	0	2	8	210	0	0	3	1	1	1	1			78	7.8	1.00
115H	851994	8	407580	6798858	TGDN	42	8		2 6	00	0	2	0	2	8	120	0	0	3	1	1	1	1			66	7.8	0.51
115H	851995	8	409440	6796781	TQM	42	13		2 6	00	0	2	0	2	8	120	0	0	3	1	1	1	1			52	7.2	0.20
115H	851996	8	409441	6799648	TQM	42	10		2 6	00	0	1	0	2	8	121	0	0	5	1	1	1	1			32	6.3	0.02
115H	851997	8	409617	6805244	TGDN	42	20		3 6	00	0	2	0	3	8	120	0	0	5	1	1	2	1			82	6.8	0.02
115H	851998	8	410188	6807858	TQM	42	5		4 6	00	0	2	0	2	8	121	0	0	5	1	1	1	1			68	7.8	0.31
115H	851999	8	411225	6806301	TQM	42	20		2 6	00	0	2	0	3	8	120	0	0	5	1	1	2	1			68	6.4	0.06
115H	853002	8	413042	6805268	TQM	42	13		3 6	00	0	2	0	3	8	210	0	0	5	1	1	2	1			48	6.2	0.08

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1219, NGR 84-1985, NTS 115H

MAP	ID	ZN	UTM COORDINATS EAST	NORTH	ROCK TYPE	AGE	WD	DT	SAMP	RPST	CONT	BANK	WOLE	RATE	SOIL	SMPL	PPSS	PPBB	PRYS	PHYT	PAYE	TPSE	TYLE	CSLE	SRCE	F-W	PH	U-W
115H	853003	8	419032	6804624	TQM	42	15	3	6	00	0	1	0	3	8	120	0	0	5	1	1	2	1		190	6.5	0.07
115H	853004	8	419558	6803565	TQM	42	20	3	6	00	0	1	0	3	8	120	0	6	5	1	1	2	1		88	6.8	0.10
115H	853005	8	419071	6798596	TQM	42	7	3	6	00	0	2	0	2	8	121	0	0	5	1	1	1	1		200	7.2	0.48
115H	853006	8	418915	6799287	TQM	42	16	2	6	10	0	2	0	3	8	120	0	0	5	1	1	2	1		150	6.9	0.09
115H	853007	8	418915	6799287	TQM	42	16	2	6	20	0	2	0	3	8	120	0	0	5	1	1	2	1		150	6.2	0.08
115H	853008	8	414496	6797951	TQM	42	6	1	6	00	0	2	0	2	8	120	0	0	5	1	1	1	1		22	6.6	0.11
115H	853009	8	414658	6798481	TQM	42	20	3	6	00	0	1	0	3	8	120	0	0	5	1	1	2	1		50	7.1	0.07
115H	853010	8	415130	6798524	TQM	42	10	2	6	00	0	2	0	1	8	210	0	0	5	1	1	1	1		28	7.5	0.75
115H	853012	8	415879	6794846	TQM	42			1	00	0	2			8	120	0	0	5	1	2	1					
115H	853013	8	419137	6792179	TQM	42	30	5	6	00	0	1	0	3	8	120	0	0	3	1	1	2	1		92	7.6	0.64
115H	853014	8	410023	6793909	TQM	42	12	2	6	00	0	2	0	2	8	121	0	0	5	1	1	2	1		46	7.7	0.49
115H	853015	8	408127	6764233	HCSN	08	18	2	6	00	0	2	0	2	8	121	0	0	3	0	0	1	1		180	7.5	0.50
115H	853016	8	407672	6764100	HCSN	08	12	6	6	00	0	2	0	2	8	120	0	0	3	1	1	1	1		140	7.5	0.56
115H	853017	8	411941	6768575	HCSN	08	22	4	6	00	0	2	0	1	6	120	0	0	3	0	1	1	1		100	7.3	0.42
115H	853018	8	414549	6770493	HCSN	08			1	00	0	2			6	120	0	0	3	0	0	1					
115H	853019	8	415447	6772977	TGDN	42	24	3	6	00	0	2	0	2	6	120	0	0	3	1	1	2	1		770	8.1	4.20
115H	853020	8	415014	6775183	TGDN	42	10	2	6	00	0	1	0	1	6	120	0	0	3	1	0	1	1		760	7.6	4.30
115H	853022	8	418641	6779416	EMN	59			1	00	0	2			6	120	0	0	5	1	0	1					
115H	853024	8	418262	6779669	EMN	59			1	00	0	2			6	120	0	0	5	1	0	1					
115H	853025	8	419096	6781558	TGDN	42	10	2	6	10	0	2	0	2	8	021	0	0	3	0	1	1	1		320	7.6	0.23
115H	853026	8	419096	6781558	TGDN	42	10	2	6	20	0	2	0	2	8	021	0	0	3	0	1	1	1		310	7.5	0.25
115H	853027	8	418295	6784799	TGDN	42	10	3	6	00	0	2	0	2	6	120	0	0	3	1	1	2	1		360	7.8	1.10
115H	853028	8	419605	6785223	TGDN	42	6	2	6	00	0	2	0	1	6	120	0	0	3	1	0	1	1		400	8.0	1.50
115H	853029	8	423843	6786069	TQM	42			1	00	0	2			8	120	0	0	3	1	0	1					
115H	853030	8	426074	6786898	TQM	42	10	2	6	00	0	1	0	2	8	120	0	0	3	1	1	1	1		280	7.6	1.80
115H	853031	8	425602	6786620	TQM	42	10	2	6	00	0	1	0	2	6	120	0	0	3	1	1	1	1		200	7.7	1.80
115H	853032	8	427077	6788286	TQM	42	8	2	6	00	0	1	0	2	8	120	0	0	3	1	0	1	1		270	7.9	2.10
115H	853033	8	428222	6789351	TQM	42	12	2	6	00	0	1	0	2	8	120	0	0	3	1	1	1	1		230	7.8	3.40
115H	853034	8	432736	6790042	TQM	42	10	2	6	00	0	1	0	2	8	121	0	0	3	1	1	1	1		220	8.0	2.70
115H	853035	8	433336	6787710	TQM	42	10	2	6	00	0	1	0	1	6	120	0	0	3	1	1	1	1		130	7.9	0.46
115H	853036	8	432665	6787806	TQM	42	12	2	6	00	0	2	0	2	8	120	0	0	3	1	1	1	1		160	7.6	0.90
115H	853037	8	428931	6790900	TQM	42	8	2	6	00	0	1	0	2	8	120	0	1	5	1	1	1	1		580	7.7	4.70
115H	853038	8	427021	6790347	TQM	42	4	1	6	00	0	1	0	2	8	120	0	1	5	1	1	1	1		1550	7.9	30.00
115H	853039	8	420054	6788592	TQM	42	30	2	6	00	0	1	0	3	8	120	0	0	5	1	1	2	1		200	7.7	1.10
115H	853040	8	420710	6788655	TQM	42	15	2	6	00	0	1	0	3	8	120	0	0	5	1	1	1	1		540	7.8	2.40
115H	853042	8	419769	6785994	TQM	42	32	2	6	10	0	1	0	2	8	120	0	0	3	1	1	2	1		380	8.0	1.80
115H	853043	8	419769	6785994	TQM	42	32	2	6	20	0	1	0	2	8	120	0	0	3	1	1	2	1		340	7.7	1.70
115H	853044	8	416400	6783934	TGDN	42	30	1	6	00	0	1	0	3	6	120	0	0	3	1	1	2	1		170	7.3	0.24
115H	853045	8	415469	6784623	TGDN	42	10	2	6	00	0	2	2	1	8	120	0	0	3	0	1	1	1		210	8.0	1.40
115H	853046	8	413825	6786910	TGDN	42	18	2	6	00	0	2	0	2	6	120	0	0	3	1	1	2	1		66	7.3	0.06
115H	853047	8	414284	6786731	TGDN	42	10	2	6	00	0	2	0	1	6	120	0	0	3	1	1	1	1		230	7.8	0.64
115H	853048	8	413596	6785881	TGDN	42	12	2	6	00	0	2	0	2	6	120	0	0	3	1	1	1	1		240	7.8	0.74
115H	853049	8	413135	6784941	TGDN	42	8	1	6	00	0	2	0	1	6	120	0	0	3	0	1	1	1		250	7.5	0.53
115H	853051	8	413133	6785494	TGDN	42	10	2	6	00	0	2	0	1	6	120	0	0	3	1	1	1	1		300	7.9	0.90
115H	853052	8	431495	6781878	TGDN	42	8	1	6	00	0	1	0	1	6	120	0	0	3	1	1	1	1		380	8.0	6.00
115H	853053	8	430372	6781950	TGDN	42	8	2	6	00	0	2	0	1	8	120	0	0	3	0	0	1	1		270	7.7	0.85
115H	853054	8	426532	6780635	TGDN	42	10	1	6	00	0	2	0	1	8	021	0	0	3	0	0	1	1		240	7.8	0.94
115H	853055	8	424720	6780200	TGDN	42	8	2	6	00	0	2	0	1	8	012	0	0	3	0	1	1	1		140	7.2	0.25
115H	853056	8	422422	6778006	TGDN	42	8	3	6	00	0	1	0	1	6	120	0	0	3	1	1	1	1		560	8.0	0.40
115H	853057	8	420694	6777422	ETGA	57	6	2	6	00	0	2	0	1	8	210	0	0	3	0	1	1	1		580	6.6	0.06

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MAP	ID	ZN	UTM COORDINATS EAST	NORTH	ROCK TYPE	AGE	WD	DT	SAMP	RP ST	CONT	BANK	WCOL	RATE	SOIL	SMP CMP	PPS	PPB	PRS	PHY	PAT	PTE	TYE	CLS	SRE	F-W	PH	U-W
115H	853058	8	419645	6776595	EMN	59	6	26		00	0	1	0	3	8	120	0	0	3	0	1	1	1			540	6.9	0.54
115H	853059	8	419622	6774218	EMN	59	4	26		00	0	1	0	1	6	120	0	0	3	1	0	1	1			820	7.6	4.80
115H	853060	8	420287	6774987	EMN	59	12	26		00	0	1	0	2	6	120	0	0	3	1	1	1	1			340	7.3	0.05
115H	853062	8	421167	6775901	EMN	59	8	26		00	0	2	0	2	6	120	0	0	3	0	1	1	1			280	7.4	0.02
115H	853064	8	422457	6775074	EMN	59	12	26		00	0	2	0	1	8	121	0	0	3	1	1	1	1			300	7.4	0.10
115H	853065	8	424670	6775554	TGDN	42	12	26		10	0	2	0	1	8	120	0	0	3	0	1	1	1			520	7.5	3.70
115H	853066	8	424670	6775554	TGDN	42	12	26		20	0	2	0	1	8	120	0	0	3	0	1	1	1			560	7.7	4.00
115H	853067	8	421966	6770759	TGDN	42	8	26		00	0	2	0	1	8	121	0	0	3	1	1	1	1			550	8.0	0.94
115H	853068	8	421418	6770909	TGDN	42	10	26		00	0	1	0	1	8	120	0	0	3	1	1	1	1			220	6.7	0.02
115H	853069	8	422032	6769632	TGDN	42	8	26		00	0	2	0	1	8	210	0	0	3	0	1	1	1			340	7.4	1.40
115H	853070	8	417130	6764465	HCSN	08	10	46		00	0	2	0	2	8	120	0	0	3	0	1	1	1			74	7.7	0.71
115H	853071	8	417201	6765302	HCSN	08				10	0	2			8	120	0	0	3	0	0	1						
115H	853072	8	420819	6764189	HCSN	08	25	56		00	0	2	0	2	8	120	0	0	3	1	1	2	1			280	6.7	0.06
115H	853073	8	430428	6769946	TGDN	42	8	26		00	0	2	0	1	6	121	0	0	3	0	1	1	1			500	7.9	0.95
115H	853074	8	427238	6765890	TGDN	42	12	46		00	0	2	0	2	6	120	0	0	5	0	1	1	1			200	6.6	0.02
115H	853075	8	429480	6766465	EMN	59	10	26		00	0	2	0	2	6	220	0	0	5	0	1	1	1			110	6.8	0.05
115H	853076	8	431111	6768826	EMN	59	25	36		00	0	1	0	2	8	120	0	0	5	0	1	2	1			88	6.9	0.06
115H	853077	8	431464	6767124	EMN	59	10	26		00	0	1	0	2	8	220	1	0	5	0	1	1	1			80	6.6	0.06
115H	853078	8	431469	6764263	EMN	59	10	26		00	0	1	0	2	8	210	0	0	5	1	1	1	1			64	6.2	0.02
115H	853079	8	431167	6764761	EMN	59	4	26		00	0	1	0	1	6	120	0	0	5	1	0	1	1			58	6.3	0.02
115H	853080	8	433628	6768070	EMN	59				10	0	1			6	120	0	0	5	1	0	1						
115H	853082	8	434263	6769456	EMN	59	25	26		10	0	1	0	2	8	120	0	0	5	1	1	2	1			70	7.0	0.17
115H	853083	8	434263	6769456	EMN	59	25	26		20	0	1	0	2	8	120	0	0	5	1	1	2	1			68	7.1	0.30
115H	853084	8	435979	6768075	EMN	59	20	26		00	0	1	0	2	8	120	0	0	5	1	1	1	1			82	6.7	0.08
115H	853085	8	435322	6767586	EMN	59	10	26		00	0	1	0	2	8	120	0	0	5	1	1	1	1			46	6.7	0.02
115H	853086	8	434898	6767447	EMN	59	4	26		00	0	1	0	1	8	120	0	0	5	1	2	1	1			50	6.9	0.02
115H	853087	8	437514	6768798	EMN	59	10	26		00	0	1	0	2	8	120	0	0	5	1	1	1	1			92	6.8	0.05
115H	853088	8	437229	6768623	EMN	59	10	26		00	0	2	0	1	8	121	0	0	5	1	1	1	1			120	7.0	0.06
115H	853089	8	444407	6764955	EMN	59	10	26		00	0	2	0	2	8	120	0	0	5	1	1	1	1			250	6.5	0.18
115H	853090	8	444837	6765273	EMN	59	8	26		00	0	2	0	1	8	120	0	0	5	1	1	1	1			210	6.6	0.19
115H	853091	8	445068	6763333	EMN	59	12	26		00	0	2	0	2	8	210	0	0	5	1	1	2	1			330	6.6	0.24
115H	853092	8	443489	6763629	EMN	59	6	26		00	0	2	0	1	8	120	0	0	5	1	1	1	1			290	6.4	0.22
115H	853093	8	441907	6763225	EMN	59	20	26		00	0	2	0	2	8	210	0	0	5	1	1	2	1			390	6.8	0.36
115H	853094	8	440262	6765461	EMN	59	6	26		00	0	2	0	1	8	121	0	0	5	1	1	1	1			290	6.3	0.08
115H	853095	8	439754	6765273	EMN	59	10	26		00	0	2	0	1	8	210	0	0	5	1	1	1	1			190	6.3	0.10
115H	853096	8	439785	6763625	EMN	59				10	0	2			8	210	0	0	5	1	0	1						
115H	853097	8	439423	6763821	EMN	59				10	0	2			8	120	0	0	5	1	1	1						
115H	853098	8	437484	6763396	EMN	59	12	36		00	0	2	0	2	8	210	0	0	5	1	1	1	1			130	6.6	0.07
115H	853099	8	434209	6763685	EMN	59	10	26		00	0	2	0	2	8	120	0	0	5	1	1	1	1			74	6.2	0.02

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1219, NGR 84-1985, NTS 115H

MAP	ID	ROCK TYPE	AGE	RPST	ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	F	V	CD	W	SN	SB	BA	AU	AU-R	AU WT1	DL 1	AU WT2	DL 2
115H	851002	OMCV	60	00	45	12	2	9	5	.1	295	2.9	1	1.50	40	7.00	2.1	260	35	.2	1	1.0	.2	960	2		10.0	1		
115H	851003	OMCV	60	00	40	15	4	10	6	.1	435	4.1	1	1.60	24	3.00	1.6	220	45	.1	1	.5	.2	1020	60	9	10.0	1	10.0	1
115H	851004	TV	42	00	34	47	1	38	10	.1	365	2.5	1	2.00	40	8.80	1.3	210	65	.1	1	1.0	.2	780	2		10.0	1		
115H	851005	TV	42	00	77	14	1	10	20	.1	7550	9.1	2	3.30	108	19.8	1.1	300	40	.1	1	2.0	.2	1100	<1		10.0	1		
115H	851006	TV	42	00	41	49	3	10	6	.1	375	3.3	1	1.40	80	12.8	2.0	260	35	.1	1	2.0	.2	900	<1		10.0	1		
115H	851007	TGDN	42	00	50	21	1	12	7	.1	1230	2.5	1	1.90	48	8.60	1.2	350	48	.1	1	2.0	.2	980	1630	383	10.0	1	7.5	1
115H	851008	TGDN	42	00	36	12	1	10	5	.1	320	2.5	1	1.30	40	4.40	2.5	260	33	.1	1	.5	.2	920	<1		10.0	1		
115H	851009	TV	42	10	44	50	1	15	9	.1	750	9.5	1	1.90	104	7.40	1.7	300	38	.1	2	1.0	.3	860	2		10.0	1		
115H	851010	TV	42	20	48	61	2	16	10	.1	975	10.8	1	2.10	112	9.00	1.9	480	43	.1	4	1.0	.3	800	<1		10.0	1		
115H	851011	TV	42	00	42	28	1	20	9	.1	1550	11.6	1	2.00	80	5.00	1.8	400	50	.1	1	.5	.2	840	<1		10.0	1		
115H	851012	TGDN	42	00	37	18	1	14	7	.1	420	4.1	1	1.70	20	3.80	2.1	520	45	.1	1	3.0	.2	900	<1		10.0	1		
115H	851013	TGDN	42	00	50	21	1	14	8	.1	625	5.0	1	2.00	48	5.60	2.2	520	53	.1	1	.5	.2	820	<1		10.0	1		
115H	851014	TGDN	42	00	40	19	1	15	8	.1	365	3.3	1	1.70	48	3.80	2.3	500	48	.1	1	1.0	.2	820	2		10.0	1		
115H	851015	TGDN	42	00	39	25	1	14	7	.1	790	4.1	1	1.50	56	7.60	1.7	480	40	.1	1	2.0	.2	860	4		10.0	1		
115H	851017	TGDN	42	00	180	27	15	14	8	.2	1850	6.6	1	2.40	80	17.8	10.6	520	30	.6	1	2.0	.2	740	<1		10.0	1		
115H	851018	TGDN	42	00	130	27	12	14	6	.1	590	7.5	1	2.00	72	5.60	7.3	520	33	.4	1	2.0	.3	820	<1		10.0	1		
115H	851019	TGDN	42	00	42	13	1	19	6	.1	385	3.3	1	1.50	28	3.80	1.7	300	35	.1	1	1.0	.2	1020	<1		10.0	1		
115H	851020	MQM	41	00	38	9	1	8	5	.1	710	2.5	1	1.50	32	4.40	2.2	300	35	.2	1	.5	.1	940	<1		10.0	1		
115H	851022	TGDN	42	10	35	8	1	6	4	.1	295	2.5	1	1.70	24	2.40	1.2	380	45	.1	1	.5	.1	1060	<1		10.0	1		
115H	851023	TGDN	42	20	35	8	1	7	4	.1	285	2.5	1	1.40	24	1.60	1.8	340	30	.1	1	.5	.1	1040	<1		10.0	1		
115H	851024	TGDN	42	00	46	21	1	10	7	.1	2550	13.7	1	2.10	42	6.00	2.3	330	35	.1	1	2.0	.2	1180	<1		10.0	1		
115H	851025	TGDN	42	00	43	15	1	8	5	.1	590	3.3	1	1.80	40	6.40	1.9	340	45	.1	1	2.0	.1	1040	301	5	10.0	1	5.0	2
115H	851026	TGDN	42	00	38	16	2	10	5	.1	605	2.5	1	1.30	64	9.40	1.6	280	25	.2	1	2.0	.1	940	<1		10.0	1		
115H	851027	TGDN	42	00	45	20	1	15	7	.1	1850	6.6	1	2.10	52	6.20	1.7	340	43	.1	1	.5	.2	1160	5		10.0	1		
115H	851028	MQM	41	00	44	20	1	11	6	.1	740	5.0	1	1.70	48	4.20	2.2	330	38	.2	1	.5	.1	1000	2		10.0	1		
115H	851029	MQM	41	00	40	11	1	8	5	.1	390	2.9	1	1.60	28	3.60	2.8	360	40	.1	1	.5	.2	960	47	4	10.0	1	10.0	1
115H	851031	MQM	41	00	44	12	1	9	6	.1	730	4.1	1	1.70	40	4.40	3.1	400	38	.2	1	.5	.2	1100	<1		10.0	1		
115H	851032	MQM	41	00	35	9	1	7	4	.1	490	2.1	1	1.20	44	2.60	1.9	380	30	.1	1	.5	.1	1020	1		10.0	1		
115H	851033	MQM	41	00	45	14	1	9	6	.1	730	4.1	1	1.90	44	5.20	3.1	360	45	.2	1	2.0	.2	1060	<1		10.0	1		
115H	851034	MQM	41	00	51	23	1	13	8	.1	1060	7.5	1	2.20	60	3.20	2.5	340	48	.2	1	.5	.2	1060	173	5	10.0	1	10.0	1
115H	851035	MQM	41	00	39	14	1	8	6	.1	540	3.3	1	2.00	48	3.40	2.7	340	50	.1	1	.5	.1	980	<1		10.0	1		
115H	851036	MQM	41	00	37	25	1	6	4	.1	435	4.6	1	1.50	64	4.80	2.3	360	35	.1	1	2.0	.1	880	<1		10.0	1		
115H	851037	MQM	41	00	29	10	1	6	5	.1	240	1.2	1	.80	40	3.20	1.5	260	18	.1	1	3.0	.1	960	<1		10.0	1		
115H	851038	MQM	41	00	47	19	1	8	5	.1	425	2.9	1	1.70	84	6.40	3.3	300	38	.2	1	.5	.1	900	<1		10.0	1		
115H	851039	MQM	41	00	58	37	2	11	6	.2	620	5.8	1	2.00	88	12.8	12.0	340	55	.2	1	.5	.3	880	4		10.0	1		
115H	851040	MQM	41	00	40	26	1	10	9	.2	850	4.1	1	2.20	68	5.60	2.7	340	50	.2	1	.5	.3	840	<1		10.0	1		
115H	851042	MQM	41	00	47	10	2	5	4	.1	275	1.7	1	1.30	68	5.40	3.8	360	35	.1	1	1.0	.1	900	2		10.0	1		
115H	851043	MQM	41	00	36	18	1	7	5	.1	435	2.5	1	1.30	60	4.80	3.6	340	35	.1	1	.5	.1	840	4		10.0	1		
115H	851044	MQM	41	00	51	10	1	6	7	.1	1180	2.9	1	1.70	52	2.00	4.8	320	35	.2	1	.5	.1	1000	4		10.0	1		
115H	851045	MQM	41	10	32	13	1	3	3	.2	275	7.5	1	1.10	28	3.60	3.4	300	28	.1	1	.5	.2	600	<1		10.0	1		
115H	851046	MQM	41	20	32	12	1	3	4	.1	250	6.6	1	1.10	40	3.00	2.5	380	28	.1	1	1.0	.2	580	<1		10.0	1		
115H	851047	MQM	41	00	72	8	7	5	3	.2	240	14.1	1	1.20	108	1.40	3.9	360	28	.6	1	1.0	.4	960	6		10.0	1		
115H	851048	MQM	41	00	69	17	3	9	6	.2	670	15.8	1	1.90	120	10.2	6.8	460	40	.4	1	2.0	.3	840	6		10.0	1		
115H	851049	MQM	41	00	59	14	1	7	6	.1	790	7.5	1	2.10	96	8.60	4.4	400	38	.2	1	.5	.3	880	<1		10.0	1		
115H	851051	MQM	41	00	27	4	1	3	4	.1	190	2.5	1	1.60	28	1.40	2.7	500	43	.1	1	.5	.2	960	<2		5.0	2		
115H	851052	MQM	41	00	57	12	3	7	5	.1	505	7.1	1	1.90	80	8.80	5.1	440	40	.2	1	.5	.3	840	<1		10.0	1		
115H	851053	MQM	41	00	49	17	1	9	7	.1	780	6.2	1	1.80	48	4.80	3.3	360	40	.2	1	.5	.2	880	3		10.0	1		
115H	851054	MQM	41	00	110	10	1	11	19	.1	5700	5.0	1	3.20	68	9.40	2.3	310	40	.4	1	.5	.2	940	3		10.0	1		
115H	851055	MQM	41	00	62	14	1	8	6	.1	885	2.1	1	1.80	68	7.60	4.6	380	33	.2	1	1.0	.2	860	1		10.0	1		
115H	851056	MQM	41	00	30	5	1	4	3	.1	280	1.7	1	1.10	36	3.20	2.3	370	23	.2	1	.5	.1	900	<1		10.0	1		

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1219, NGR 84-1985, NTS 115H

MAP	ID	ROCK TYPE	AGE	RPST	ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	F	V	CD	W	SN	SB	BA	AU	AU-R	AU WT1	DL 1	AU WT2	DL 2
115H	851057	MQM	41	00	29	4	1	4	4	.1	185	1.2	1	.70	24	2.20	2.8	360	20	.2	5	.5	.1	940	<1		10.0	1		
115H	851058	MQM	41	00	19	5	1	2	2	.1	110	1.2	1	.70	24	2.60	2.4	310	20	.1	1	.5	.1	920	<1		10.0	1		
115H	851059	MQM	41	00	38	7	1	5	6	.1	775	2.5	1	2.50	24	2.00	3.1	340	55	.1	1	.5	.1	940	<1		10.0	1		
115H	851060	PM	09	00	40	8	2	5	4	.1	455	7.1	1	1.60	28	2.40	2.1	320	45	.1	1	.5	.6	860	1		10.0	1		
115H	851062	PM	09	10	27	6	1	6	3	.1	240	2.9	1	1.50	20	1.00	1.8	260	35	.1	1	.5	.1	880	2	<1	10.0	1	10.0	1
115H	851063	PM	09	20	26	6	1	5	3	.2	220	2.5	1	1.40	16	1.00	1.9	260	33	.1	1	.5	.1	920	<1	2	10.0	1	7.5	1
115H	851064	PM	09	00	85	14	1	10	14	.1	1750	7.1	1	3.20	52	7.00	3.3	310	55	.4	1	4.0	.2	880	<1		10.0	1		
115H	851065	PM	09	00	45	10	3	7	6	.1	530	5.0	1	1.70	40	3.80	2.8	320	40	.2	1	1.0	.2	940	7		10.0	1		
115H	851066	PM	09	00	44	7	2	7	4	.2	525	6.6	1	1.30	12	1.40	1.9	230	30	.1	1	.5	.3	960	<1		10.0	1		
115H	851067	PM	09	00	50	9	15	5	4	.1	185	23.2	1	1.40	28	1.60	3.8	290	40	.2	1	.5	1.5	920	16	14	10.0	1	10.0	1
115H	851068	PM	09	00	48	12	2	7	4	.1	280	2.1	1	1.60	36	5.00	2.5	380	43	.2	1	.5	.1	860	<1		10.0	1		
115H	851069	PM	09	00	45	7	1	7	5	.1	590	2.1	1	1.50	52	5.40	2.3	280	30	.2	1	.5	.1	880	<1		10.0	1		
115H	851071	PM	09	00	64	38	26	6	6	.1	220	24.9	1	1.50	24	3.20	3.7	260	33	.4	2	.5	1.7	920	7		10.0	1		
115H	851072	PM	09	00	15	4	1	4	3	.1	105	2.5	1	.80	12	1.20	1.0	180	15	.1	1	.5	.2	1020	<1		10.0	1		
115H	851073	PM	09	00	30	4	1	5	3	.1	220	3.7	1	.90	16	1.20	3.0	380	20	.1	1	.5	.2	920	25	<1	10.0	1	10.0	1
115H	851074	PM	09	00	30	8	1	5	3	.2	135	2.5	1	1.00	12	2.40	2.3	460	23	.1	1	.5	.1	820	<1		10.0	1		
115H	851075	HCSN	08	00	78	31	3	16	9	.1	465	6.2	1	2.60	112	15.0	2.5	500	55	.4	1	.5	.3	940	2		10.0	1		
115H	851076	HCSN	08	00	39	9	3	8	7	.1	505	5.4	1	1.60	36	3.60	2.8	560	33	.2	1	.5	.3	920	<1		10.0	1		
115H	851077	HCSN	08	00	39	10	1	7	5	.1	440	4.6	1	1.30	36	3.40	3.0	600	30	.1	1	.5	.3	920	<1		10.0	1		
115H	851078	HCSN	08	00	53	18	7	8	5	.1	310	11.6	1	1.50	40	3.00	3.0	580	35	.2	1	.5	.7	900	2		10.0	1		
115H	851079	HCSN	08	00	59	9	8	10	6	.4	235	9.1	1	1.50	44	4.80	3.5	560	25	.4	1	2.0	.5	860	2		10.0	1		
115H	851080	HCSN	08	00	44	10	11	6	4	.1	190	10.0	1	1.20	32	2.00	2.9	560	25	.2	1	.5	.7	780	1		10.0	1		
115H	851082	HCSN	08	00	34	7	1	8	5	.1	140	2.1	1	1.20	6	2.00	2.7	340	23	.1	1	.5	.2	880	<1		10.0	1		
115H	851083	HCSN	08	10	30	5	1	7	3	.1	160	3.3	1	1.00	9	.80	3.9	390	25	.2	1	.5	.3	860	44	2	10.0	1	10.0	1
115H	851084	HCSN	08	20	28	5	2	6	3	.1	150	2.9	1	.90	9	.80	3.9	370	23	.2	2	.5	.3	840	<1	2	10.0	1	10.0	1
115H	851085	HCSN	08	00	29	6	1	12	4	.1	165	5.8	1	1.10	9	1.80	3.2	400	23	.1	1	.5	.3	920	<1		10.0	1		
115H	851086	HCSN	08	00	25	4	1	4	4	.1	105	2.5	1	1.00	9	1.80	3.8	420	25	.2	2	.5	.2	1000	1		10.0	1		
115H	851088	HCSN	08	00	29	7	1	7	4	.1	130	2.5	1	1.00	22	2.40	3.3	310	23	.2	1	2.0	.2	1080	141	<1	10.0	1	10.0	1
115H	851089	HCSN	08	00	32	5	1	6	4	.1	215	2.9	1	1.40	12	7.00	4.9	300	43	.1	1	1.0	.2	940	<1		10.0	1		
115H	851090	HCSN	08	00	31	7	1	8	4	.1	235	3.3	1	1.10	18	1.60	4.8	370	25	.1	1	.5	.3	960	84	<1	10.0	1	10.0	1
115H	851091	HCSN	08	00	31	5	1	5	3	.1	190	3.7	1	.90	18	.50	2.9	250	18	.2	1	.5	.2	1060	<1		10.0	1		
115H	851092	HCSN	08	00	39	10	1	8	5	.1	175	6.2	1	1.20	24	3.00	6.3	300	28	.1	1	.5	.3	1040	<1		10.0	1		
115H	851093	HCSN	08	00	35	7	1	6	5	.1	145	2.1	1	1.10	22	3.40	3.1	300	25	.1	1	.5	.2	900	<1		10.0	1		
115H	851094	HCSN	08	00	35	6	1	6	8	.1	495	5.0	1	1.30	27	2.80	3.6	280	25	.2	1	.5	.3	920	<1		10.0	1		
115H	851095	HCSN	08	00	45	14	8	9	5	.1	260	9.1	1	1.50	42	5.00	3.4	370	33	.2	1	.5	.6	860	9		10.0	1		
115H	851096	HCSN	08	00	120	21	19	15	9	.6	590	28.2	1	2.30	72	9.20	5.0	440	38	.8	1	1.0	.8	880	6		10.0	1		
115H	851097	HCSN	08	00	110	21	16	16	9	.2	580	27.4	1	2.30	18	2.20	4.5	280	23	.8	1	2.0	.2	920	<1		10.0	1		
115H	851098	HCSN	08	00	70	13	7	13	8	.2	650	9.5	1	1.80	48	8.80	5.3	390	35	.4	1	.5	.5	900	3		10.0	1		
115H	851099	HCSN	08	00	34	6	1	6	3	.1	120	2.5	1	1.00	24	3.40	4.0	290	20	.2	1	.5	.2	1020	5		10.0	1		
115H	851100	HCSN	08	00	35	7	2	9	5	.1	210	9.1	1	1.20	21	2.00	3.6	340	20	.2	1	.5	.3	880	<1		10.0	1		
115H	851102	EMN	59	00	44	17	2	11	6	.1	390	4.1	1	1.60	42	9.20	6.3	360	33	.2	1	1.0	.3	940	<1		10.0	1		
115H	851103	EMN	59	00	40	13	1	10	5	.1	395	3.3	1	1.40	48	7.20	4.7	360	35	.1	1	3.0	.3	900	<1		10.0	1		
115H	851104	EMN	59	00	30	6	1	7	4	.1	235	2.9	1	1.00	24	2.60	3.4	350	25	.1	1	.5	.2	1040	<1		10.0	1		
115H	851105	HCSN	08	00	37	9	1	9	4	.1	265	2.5	1	1.10	51	3.60	3.5	310	23	.1	1	2.0	.1	1080	<1		10.0	1		
115H	851106	HCSN	08	00	32	8	1	7	4	.1	245	2.1	1	1.10	24	3.40	4.5	340	25	.2	1	2.0	.1	1000	<1		10.0	1		
115H	851107	HCSN	08	00	19	3	1	5	2	.1	115	2.1	1	.80	12	.50	1.9	40	15	.1	1	.5	.1	1000	<1		10.0	1		
115H	851108	HCSN	08	00	32	5	1	6	3	.1	125	2.1	1	1.50	15	1.00	10.7	340	50	.1	1	3.0	.2	760	<1		10.0	1		
115H	851109	EMN	59	00	39	10	2	9	5	.1	235	5.0	1	1.20	42	5.20	2.9	360	28	.2	1	1.0	.3	880	<1		10.0	1		
115H	851110	HCSN	08	00	37	8	1	8	4	.1	200	4.6	1	1.10	15	1.60	3.7	470	38	.2	1	.5	.3	940	<1		10.0	1		
115H	851111	HCSN	08	00	43	15	1	11	5	.1	240	3.7	1	1.40	21	4.60	3.1	520	35	.1	1	1.0	.1	960	<1		10.0	1		

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1219, NGR 84-1985, NTS 115H

MAP	ID	ROCK TYPE	AGE	RP ST	ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	F	V	CD	W	SN	SB	BA	AU	AU-R	AU WT1	DL 1	AU WT2	DL 2
115H	851112	HCSN	08	00	40	6	1	8	4	.2	175	2.1	1	1.10	21	2.60	3.3	380	20	.2	2	2.0	.1	1000	<1		10.0	1		
115H	851113	HCSN	08	00	65	13	1	15	8	.2	830	5.8	1	2.10	78	15.6	3.8	540	35	.1	2	1.0	.2	760	<1		10.0	1		
115H	851115	HCSN	08	00	60	19	4	19	8	.1	575	3.7	1	2.00	90	6.60	4.4	480	38	.2	1	2.0	.2	720	<1		10.0	1		
115H	851116	HCSN	08	00	36	8	2	7	4	.1	180	4.6	1	1.20	24	3.00	4.4	440	30	.2	1	.5	.2	880	<1	3	10.0	1	10.0	1
115H	851117	HCSN	08	10	40	10	2	12	5	.1	195	2.1	1	1.40	24	2.60	3.5	480	28	.2	1	1.0	.1	720	<1		10.0	1		
115H	851118	HCSN	08	20	31	7	1	8	4	.1	155	1.7	1	1.20	18	1.40	3.2	380	23	.2	1	1.0	.1	740	<1		10.0	1		
115H	851119	HCSN	08	00	32	6	2	9	4	.1	185	2.9	1	1.20	18	2.40	3.9	420	25	.1	1	.5	.1	780	<1		10.0	1		
115H	851120	HCSN	08	00	26	6	1	6	4	.1	95	1.7	1	1.00	24	1.80	4.0	410	23	.1	1	.5	.1	760	<1		10.0	1		
115H	851122	HCSN	08	10	29	6	2	6	3	.1	120	3.3	1	.80	42	1.60	2.2	570	23	.2	1	.5	.3	860	<1		10.0	1		
115H	851123	HCSN	08	20	29	6	1	6	3	.1	115	3.7	1	.90	30	1.60	3.4	560	23	.2	1	.5	.3	840	<1		10.0	1		
115H	851124	PM	09	00	40	7	1	7	5	.1	495	3.7	1	1.30	42	3.20	3.6	440	25	.1	1	.5	.3	820	35	26	10.0	1	10.0	1
115H	851125	PM	09	00	28	6	1	10	4	.1	145	3.3	1	1.20	21	.80	2.7	480	33	.2	1	.5	.3	800	<1		10.0	1		
115H	851126	HCSN	08	00	60	16	1	14	11	.1	635	13.3	1	2.00	48	6.20	3.9	480	60	.2	1	.5	.7	1240	2		10.0	1		
115H	851127	HCSN	08	00	49	11	1	11	6	.1	435	7.5	1	1.60	48	4.80	3.8	330	38	.2	1	1.0	.3	980	<1		10.0	1		
115H	851128	HCSN	08	00	23	6	1	5	3	.1	155	3.3	1	.90	15	1.80	2.9	230	25	.2	1	.5	.2	1100	<1		10.0	1		
115H	851129	HCSN	08	00	38	5	1	8	4	.1	250	2.9	1	1.20	15	1.80	3.2	280	30	.1	2	.5	.1	780	27	61	10.0	1	10.0	1
115H	851130	HCSN	08	00	83	13	1	16	13	.2	2650	7.5	1	2.50	81	8.60	3.5	300	43	.4	1	.5	.3	880	136	<1	10.0	1	10.0	1
115H	851131	HCSN	08	00	42	12	2	9	5	.2	300	6.6	1	1.40	48	4.40	3.6	270	33	.1	1	.5	.3	900	<1		10.0	1		
115H	851132	HCSN	08	00	39	12	3	8	4	.1	420	6.6	1	1.30	42	4.60	3.7	290	25	.2	1	1.0	.3	900	<1		10.0	1		
115H	851133	HCSN	08	00	48	9	1	11	5	.8	1850	6.6	1	2.30	39	6.20	4.0	240	35	.2	1	.5	.2	880	336	<1	10.0	1	10.0	1
115H	851135	HCSN	08	00	35	8	1	8	5	.1	350	4.1	1	1.40	36	3.20	3.3	280	25	.2	1	.5	.3	920	2		10.0	1		
115H	851136	HCSN	08	00	62	15	3	12	7	.2	395	6.6	1	1.80	63	8.00	2.9	360	35	.2	1	.5	.3	780	<1		10.0	1		
115H	851137	HCSN	08	00	68	28	3	17	7	.1	330	9.1	1	1.80	78	15.0	5.6	460	43	.2	1	.5	.3	740	3		10.0	1		
115H	851138	HCSN	08	00	54	34	1	18	5	.1	840	5.0	1	1.50	60	5.40	6.0	420	38	.6	1	.5	.2	740	40	104	10.0	1	10.0	1
115H	851139	HCSN	08	00	37	9	1	7	5	.2	345	5.4	1	1.30	36	3.60	3.7	380	30	.1	1	.5	.3	860	<1		10.0	1		
115H	851140	PM	09	00	37	10	2	7	4	.1	255	5.8	1	1.30	33	3.40	3.6	380	30	.1	1	.5	.3	820	<1		10.0	1		
115H	851142	TVA	58	00	43	10	1	8	5	.1	390	5.0	1	1.50	48	4.00	4.1	400	30	.2	1	.5	.3	920	<1		10.0	1		
115H	851143	TVA	58	00	40	8	1	6	4	.2	225	.8	1	1.20	24	3.20	2.6	400	30	.1	1	.5	.1	760	<1		10.0	1		
115H	851144	PM	09	10	37	10	1	8	4	.1	450	3.7	1	1.30	42	3.20	2.8	350	33	.1	1	.5	.2	900	<1		10.0	1		
115H	851145	PM	09	20	38	9	1	9	5	.1	260	4.1	1	1.30	33	3.80	3.8	370	30	.2	1	.5	.3	900	<1		10.0	1		
115H	851146	HCSN	08	00	63	17	1	11	10	.2	1850	8.3	1	2.60	72	8.00	3.0	370	35	.2	2	.5	.3	880	<1		10.0	1		
115H	851147	PM	09	00	61	21	3	16	9	.1	355	4.1	1	1.80	114	7.60	5.0	410	40	.2	1	.5	.3	980	<1		10.0	1		
115H	851148	PM	09	00	58	15	2	14	9	.1	515	3.3	1	1.90	294	4.40	3.7	590	45	.2	1	.5	.3	980	<1		10.0	1		
115H	851149	TQM	42	00	85	13	2	12	8	.1	1700	3.3	1	1.80	84	6.80	3.3	480	38	.6	1	.5	.2	940	<1		10.0	1		
115H	851150	MQM	41	00	96	27	2	15	13	.1	2850	5.8	16	2.40	276	12.2	4.1	440	40	.8	1	.5	.2	380	<1		10.0	1		
115H	851151	MQM	41	00	67	13	1	8	7	.2	1350	5.8	1	2.60	78	12.6	3.0	600	48	.1	1	.5	.1	780	<1		10.0	1		
115H	851152	MQM	41	00	39	9	6	5	4	.1	200	5.4	1	1.20	60	6.00	3.7	530	20	.1	1	.5	.1	880	6		10.0	1		
115H	851153	MQM	41	00	57	13	2	10	7	.1	950	4.6	1	1.60	60	6.20	4.1	420	30	.4	1	.5	.2	900	<1		10.0	1		
115H	851154	MQM	41	00	31	6	2	6	3	.1	215	1.7	1	1.00	39	2.80	3.1	480	20	.1	1	.5	.1	1000	<1		10.0	1		
115H	851155	MQM	41	00	52	15	5	11	7	.1	800	6.2	1	2.10	96	8.20	3.6	480	38	.4	1	.5	.2	900	<1		10.0	1		
115H	851156	MQM	41	00	47	16	1	10	6	.1	575	5.0	1	1.50	78	5.60	3.1	450	33	.2	1	.5	.2	900	1		10.0	1		
115H	851157	MQM	41	00	46	10	1	8	6	.1	700	4.6	1	1.70	54	6.80	3.6	410	30	.1	1	.5	.2	800	<1		10.0	1		
115H	851159	HCSN	08	00	46	14	4	10	5	.2	535	5.4	1	1.60	72	5.80	3.2	600	33	.2	1	.5	.2	940	1		10.0	1		
115H	851160	HCSN	08	00	82	28	6	13	9	.2	2250	12.4	10	2.10	168	8.20	3.5	470	38	.8	3	.5	.7	840	6		10.0	1		
115H	851162	HCSN	08	10	71	9	1	15	7	.1	570	4.1	1	2.00	30	3.40	2.1	550	43	.1	1	.5	.3	800	<1		10.0	1		
115H	851163	HCSN	08	20	64	8	1	14	7	.1	415	2.5	1	2.00	18	3.20	2.8	520	45	.1	1	.5	.2	800	<1		10.0	1		
115H	851164	MQM	41	00	57	13	1	11	6	.1	495	3.7	1	1.70	63	9.60	2.5	420	33	.1	1	.5	.2	740	<1		10.0	1		
115H	851165	MQM	41	00	59	12	1	10	8	.1	1650	6.6	1	3.10	42	4.40	4.3	460	83	.1	1	.5	.2	840	<1		7.5	1		
115H	851166	PM	09	00	72	15	1	10	14	.1	2100	5.8	1	2.90	77	10.0	2.5	380	35	.4	1	.5	.3	900	19	<1	10.0	1	10.0	1
115H	851167	MQM	41	00	50	13	3	10	7	.1	805	4.6	1	1.80	60	6.20	3.5	390	35	.2	1	2.0	.2	900	<1		10.0	1		

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1219, NGR 84-1985, NTS 115H

MAP	ID	ROCK TYPE	AGE	RP ST	ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	F	V	CD	W	SN	SB	BA	AU	AU-R	AU WT1	DL 1	AU WT2	DL 2
115H	851168	MQM	41	00	42	12	1	9	6	.1	535	4.1	1	1.50	49	4.60	3.6	400	35	.2	2	2.0	.2	920	<1		10.0	1		
115H	851169	PM	09	00	43	16	3	10	6	.2	350	3.7	1	1.60	74	9.20	4.8	390	35	.2	2	1.0	.2	800	<1		10.0	1		
115H	851170	TGDN	42	00	59	28	1	11	7	.2	305	3.3	1	1.50	105	8.20	4.0	380	38	.4	1	1.0	.2	780	<1		10.0	1		
115H	851171	TGDN	42	00	60	42	3	37	13	.2	400	18.3	1	3.00	74	6.60	2.9	430	88	.1	1	.5	.2	660	3		10.0	1		
115H	851172	TGDN	42	00	47	16	3	11	7	.1	565	5.8	1	1.60	56	5.40	2.9	370	35	.2	1	.5	.2	900	<1		10.0	1		
115H	851173	MQM	41	00	56	14	1	10	6	.1	955	5.8	1	1.70	56	6.20	3.3	370	33	.2	1	.5	.2	960	2		10.0	1		
115H	851174	MQM	41	00	41	14	2	8	5	.1	575	5.0	1	1.70	39	3.80	3.3	390	38	.1	1	.5	.2	840	644	6	10.0	1	10.0	1
115H	851176	MQM	41	00	110	26	2	16	8	.1	2900	7.5	1	2.70	112	10.0	1.9	480	50	.4	1	.5	.3	860	6		10.0	1		
115H	851177	MQM	41	00	64	22	1	14	9	.1	950	7.5	1	2.70	70	5.40	2.3	450	68	.2	1	2.0	.2	840	64	5	10.0	1	10.0	1
115H	851178	MQM	41	00	60	17	2	11	7	.2	425	3.3	1	1.90	112	11.8	3.3	430	40	.1	1	1.0	.1	820	311	4	10.0	1	10.0	1
115H	851179	MQM	41	00	46	20	1	10	6	.2	395	5.0	1	1.60	91	15.2	5.4	400	40	.2	1	.5	.1	760	6		10.0	1		
115H	851180	MQM	41	00	44	11	1	9	5	.2	700	5.0	1	1.40	46	4.40	3.2	330	28	.2	1	.5	.2	880	<1		10.0	1		
115H	851182	MQM	41	10	35	6	1	4	3	.1	350	1.2	1	1.00	25	1.40	1.6	380	20	.1	1	.5	.1	1140	<1		10.0	1		
115H	851183	MQM	41	20	38	6	1	5	2	.1	345	1.7	1	1.00	28	1.60	1.4	340	20	.2	1	.5	.1	1080	<1		10.0	1		
115H	851184	MQM	41	00	38	7	1	4	2	.1	230	1.7	1	1.00	39	2.60	2.1	300	20	.2	1	.5	.1	1000	<1		10.0	1		
115H	851185	MQM	41	00	30	5	1	3	3	.1	315	1.7	1	1.00	21	2.80	1.8	340	18	.2	1	.5	.1	1120	<1		10.0	1		
115H	851187	MQM	41	00	44	10	1	7	4	.1	490	3.7	1	1.30	42	3.20	2.3	360	28	.2	1	.5	.4	1020	1		10.0	1		
115H	851188	MQM	41	00	60	15	1	10	6	.1	735	3.3	1	1.60	46	6.00	2.1	340	45	.1	1	.5	.2	860	<1		10.0	1		
115H	851189	MQM	41	00	88	20	1	13	16	.1	3350	13.3	6	3.00	105	14.8	2.4	410	43	.2	1	1.0	.2	860	<1		10.0	1		
115H	851190	MQM	41	00	37	24	2	10	5	.1	200	2.5	1	1.30	105	4.40	3.8	380	35	.2	1	.5	.2	900	<1		10.0	1		
115H	851191	TGDN	42	00	40	9	1	6	3	.1	290	2.5	1	1.10	63	3.60	1.8	360	30	.1	1	.5	.1	1000	<1		10.0	1		
115H	851192	TGDN	42	00	58	13	1	8	5	.1	690	4.1	1	1.60	77	4.80	3.4	400	35	.1	1	.5	.2	1000	<1		10.0	1		
115H	851193	TGDN	42	00	53	14	1	9	5	.1	650	4.1	1	1.60	77	6.40	2.9	370	35	.1	1	.5	.2	880	<1		10.0	1		
115H	851194	TGDN	42	00	52	14	1	8	5	.1	415	3.7	1	1.60	46	5.20	2.3	320	45	.1	1	.5	.2	740	<1		10.0	1		
115H	851195	TGDN	42	00	53	20	2	10	6	.1	470	3.7	1	1.50	84	11.0	4.7	440	40	.2	1	5.0	.2	820	1		10.0	1		
115H	851196	TGDN	42	00	38	12	1	7	5	.1	255	2.9	1	1.30	28	2.20	1.9	260	35	.1	1	.5	.2	760	<1		10.0	1		
115H	851197	TGDN	42	00	36	15	1	8	5	.1	395	4.6	1	1.60	21	1.80	2.2	340	40	.1	1	.5	.3	800	<1		10.0	1		
115H	851198	TGDN	42	00	30	14	2	8	5	.1	320	4.1	1	1.20	28	1.20	1.3	280	28	.1	1	.5	.2	800	<1		10.0	1		
115H	851199	TGDN	42	00	38	13	1	6	5	.1	350	2.9	1	1.20	53	3.40	2.0	340	33	.4	1	.5	.1	860	<1		10.0	1		
115H	851200	TGDN	42	00	39	13	1	8	5	.1	405	2.9	1	1.20	63	3.40	2.0	380	35	.4	1	.5	.1	880	2		10.0	1		
115H	851202	TGDN	42	10	31	12	1	8	4	.1	165	3.3	1	1.20	32	2.40	2.8	280	53	.1	1	.5	.3	720	<1		10.0	1		
115H	851203	TGDN	42	20	33	13	1	8	5	.1	200	4.1	1	1.30	32	2.60	3.0	320	55	.2	1	.5	.3	720	23	5	10.0	1	10.0	1
115H	851204	TGDN	42	00	27	10	1	7	4	.1	165	2.9	1	1.10	63	1.40	1.6	320	45	.1	1	.5	.2	740	<1		10.0	1		
115H	851205	TV	42	00	35	14	1	14	6	.1	150	3.3	1	1.20	39	4.00	2.5	340	35	.1	1	.5	.1	800	2		10.0	1		
115H	851206	TV	42	00	70	110	1	32	26	.1	1170	17.4	1	4.50	56	15.2	1.2	340	105	.1	1	.5	.3	500	2		10.0	1		
115H	851207	TV	42	00	63	69	1	15	20	.2	1040	5.4	1	3.50	77	9.20	1.1	330	85	.1	1	.5	.3	480	3		10.0	1		
115H	851208	TV	42	00	45	24	3	13	6	.1	345	5.4	2	1.50	56	4.80	2.0	400	33	.1	1	.5	.3	1020	3		10.0	1		
115H	851209	TV	42	00	46	68	1	10	7	.1	1020	4.1	1	1.50	126	12.0	4.2	420	35	.2	1	.5	.1	800	1		10.0	1		
115H	851210	TV	42	00	35	35	1	7	5	.1	345	4.1	1	1.30	35	3.40	2.0	420	38	.1	1	.5	.2	960	<1		10.0	1		
115H	851211	TV	42	00	39	25	1	7	6	.1	505	5.0	1	1.60	35	2.80	1.3	540	33	.1	1	.5	.2	1000	<1		10.0	1		
115H	851212	TV	42	00	53	26	1	5	4	.1	565	2.1	1	1.10	98	14.2	2.8	520	25	.2	1	.5	.1	700	<1		10.0	1		
115H	851213	TGDN	42	00	56	18	1	8	5	.1	210	1.7	1	1.40	112	7.80	4.5	440	35	.2	1	.5	.1	840	<1		10.0	1		
115H	851214	TV	42	00	45	15	2	4	4	.1	185	1.2	1	.90	56	2.60	1.5	380	33	.2	1	.5	.1	940	5		10.0	1		
115H	851215	TGDN	42	00	27	14	2	5	4	.1	390	2.5	1	1.00	39	2.60	1.5	380	33	.1	1	.5	.1	960	5		10.0	1		
115H	851216	TGDN	42	00	38	13	1	8	5	.1	300	2.9	1	1.20	35	3.40	2.0	330	33	.2	1	.5	.2	940	6		10.0	1		
115H	851217	TGDN	42	00	41	12	4	7	5	.1	370	3.6	1	1.50	35	1.80	2.2	300	33	.1	1	.5	.3	1040	190	3	10.0	1	10.0	1
115H	851218	TGDN	42	00	41	11	1	8	5	.1	440	4.5	1	1.40	40	11.0	2.9	310	30	.1	3	.5	.3	940	<1		10.0	1		
115H	851220	TGDN	42	00	32	8	2	6	4	.1	185	2.7	1	1.20	32	7.40	1.7	360	25	.2	1	.5	.1	1000	<1		10.0	1		
115H	851222	TGDN	42	10	40	16	2	7	5	.1	400	3.6	1	1.50	32	4.80	2.0	310	35	.2	1	.5	.2	1080	<1		10.0	1		
115H	851223	TGDN	42	20	34	11	1	7	4	.1	345	3.6	1	1.50	13	5.20	2.4	290	35	.2	1	.5	.3	1060	<1		10.0	1		

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1219, NGR 84-1985, NTS 115H

MAP	ID	ROCK TYPE	AGE	RPST	ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	F	V	CD	W	SN	SB	BA	AU	AU-R	AU WT1	DL 1	AU WT2	DL 2
115H	851224	TVA	58	00	40	11	5	8	5	.1	410	4.5	1	1.70	19	3.60	2.3	300	35	.1	1	.5	.2	1120	1		10.0	1		
115H	851225	TVA	58	00	40	13	4	8	5	.1	415	3.6	1	1.50	43	5.60	2.0	340	33	.1	1	.5	.2	1020	<1		10.0	1		
115H	851226	TVA	58	00	40	12	3	7	5	.1	405	3.6	1	1.70	40	5.20	2.4	290	43	.1	1	.5	.3	1000	<1		10.0	1		
115H	851227	TVA	58	00	42	14	5	8	6	.1	415	4.1	1	1.50	16	5.60	1.7	260	40	.2	1	.5	.1	1000	<1		10.0	1		
115H	851228	TVA	58	00	51	14	5	10	7	.1	905	5.4	1	2.00	37	4.00	2.0	290	45	.2	7	.5	.2	880	<1		10.0	1		
115H	851229	TVA	58	00	41	12	3	8	6	.1	390	4.1	1	1.60	32	12.0	2.2	300	40	.1	2	.5	.2	980	1		10.0	1		
115H	851230	EMN	59	00	57	18	2	10	7	.1	565	5.4	1	2.10	59	7.20	2.2	400	40	.2	1	.5	.3	1060	1		10.0	1		
115H	851231	EMN	59	00	34	8	2	6	5	.1	270	2.2	1	1.20	21	6.40	2.1	260	33	.2	1	.5	.1	880	<1		10.0	1		
115H	851232	EMN	59	00	60	18	1	14	10	.1	595	4.5	1	2.50	69	5.00	1.9	640	50	.1	1	.5	.3	1320	<1		10.0	1		
115H	851233	EMN	59	00	53	12	2	8	7	.1	1510	5.4	1	2.10	256	4.80	2.5	400	35	.1	1	.5	.3	1060	<1		10.0	1		
115H	851234	EMN	59	00	62	10	2	6	4	.1	530	3.1	1	1.30	53	7.60	2.3	360	20	.1	1	.5	.2	1120	1		10.0	1		
115H	851236	EMN	59	00	66	14	1	8	6	.1	1170	2.7	1	1.70	64	12.8	2.7	300	35	.2	1	1.0	.2	1040	2		10.0	1		
115H	851237	EMN	59	00	51	10	2	8	4	.1	415	3.1	1	1.50	43	2.40	2.0	200	35	.1	1	.5	.2	940	<1		10.0	1		
115H	851238	EMN	59	00	50	10	3	7	5	.1	480	3.6	1	1.50	37	7.60	2.4	340	20	.1	1	1.0	.2	1000	<1		10.0	1		
115H	851239	EMN	59	00	53	18	1	9	7	.1	670	5.4	1	1.80	67	6.60	2.9	320	38	.2	1	.5	.3	940	<1		10.0	1		
115H	851240	JL	47	00	42	13	1	8	5	.1	345	3.6	1	1.40	29	10.8	2.0	270	33	.1	1	.5	.3	1120	2		10.0	1		
115H	851242	JL	47	00	68	27	5	23	8	.1	640	6.3	1	1.80	53	10.0	2.3	300	40	.2	1	2.0	.4	1000	3		10.0	1		
115H	851243	JL	47	00	26	10	1	10	4	.1	190	3.6	1	1.20	19	3.40	2.0	180	25	.1	1	.5	.2	900	<1		10.0	1		
115H	851244	JL	47	00	36	13	1	8	4	.1	515	4.1	1	1.50	53	11.0	2.2	180	33	.1	2	1.0	.3	980	8		10.0	1		
115H	851245	EMN	59	10	49	15	6	8	6	.1	420	8.1	1	1.70	75	7.40	1.4	300	35	.1	1	.5	.4	1100	2		10.0	1		
115H	851247	EMN	59	20	51	16	5	7	7	.1	430	9.0	1	1.90	85	8.80	1.4	280	38	.1	1	.5	.4	1180	1		10.0	1		
115H	851248	JL	47	00	35	15	1	9	5	.1	320	4.5	1	1.60	35	8.40	1.8	200	33	.1	2	.5	.3	980	<1		10.0	1		
115H	851249	TV	42	00	41	16	3	10	6	.1	495	8.6	1	1.60	53	4.20	1.9	250	35	.1	1	1.0	.3	940	<1		10.0	1		
115H	851250	TV	42	00	79	36	3	12	12	.1	5050	27.0	1	2.70	208	9.00	2.3	260	50	.4	1	2.0	.6	780	3		10.0	1		
115H	851251	TV	42	00	40	18	3	8	5	.1	305	3.6	1	1.50	37	8.20	2.2	300	33	.1	1	.5	.2	940	3		10.0	1		
115H	851252	EMN	59	00	47	15	1	9	4	.1	290	2.7	1	1.40	35	7.00	2.0	310	30	.2	1	3.0	.2	940	2		10.0	1		
115H	851253	EMN	59	00	45	12	2	7	4	.1	450	4.5	1	1.60	59	2.40	2.7	230	38	.1	8	1.0	.3	1160	2		10.0	1		
115H	851254	TV	42	00	46	13	2	9	5	.1	405	4.9	1	1.60	69	9.60	2.4	240	33	.2	1	1.0	.3	1140	3		10.0	1		
115H	851255	JL	47	00	49	15	3	11	6	.1	320	12.1	1	1.90	43	6.40	2.5	240	35	.2	1	1.0	.4	1000	2		10.0	1		
115H	851256	JL	47	00	49	14	3	9	5	.1	375	5.8	1	1.70	64	4.00	2.4	290	38	.2	1	.5	.3	1120	4		10.0	1		
115H	851257	TV	42	00	68	17	2	14	6	.1	990	6.3	1	2.10	2350	15.6	2.0	340	30	.4	1	4.0	.5	1140	<1		10.0	1		
115H	851258	TV	42	00	51	18	3	13	8	.1	1190	5.4	1	2.00	107	10.0	1.9	280	38	.2	1	3.0	.3	960	1		10.0	1		
115H	851259	TVD	58	00	38	15	3	12	6	.1	340	4.5	1	1.60	32	2.40	1.8	250	35	.2	1	1.0	.3	1080	2		10.0	1		
115H	851260	TV	42	00	42	15	3	13	6	.1	390	6.3	1	1.60	53	19.0	2.2	260	38	.2	1	.5	.3	1080	1		10.0	1		
115H	851262	TV	42	10	47	25	3	17	9	.1	435	7.2	1	1.80	35	5.80	1.3	250	40	.2	2	1.0	.3	1020	1		10.0	1		
115H	851263	TV	42	20	54	41	3	22	9	.1	515	9.0	1	2.00	48	7.40	2.1	280	40	.2	2	3.0	.3	980	2		10.0	1		
115H	851264	TGDN	42	00	50	23	5	18	8	.1	425	7.2	1	1.80	27	12.6	1.8	290	40	.1	1	.5	.3	1000	<1		10.0	1		
115H	851265	TGDN	42	00	65	55	6	27	10	.1	610	10.8	1	2.30	53	5.40	1.9	360	45	.1	1	2.0	.3	860	2		10.0	1		
115H	851266	JL	47	00	38	17	5	11	5	.1	320	4.9	1	1.40	43	6.20	1.6	230	28	.1	1	.5	.3	1220	4		10.0	1		
115H	851267	JL	47	00	38	13	3	10	4	.1	200	7.2	1	1.00	48	10.0	2.3	220	23	.1	2	3.0	.3	1100	1		10.0	1		
115H	851268	OMCV	60	00	39	14	3	10	5	.1	285	4.1	1	1.50	40	2.20	2.0	250	35	.1	1	.5	.3	1060	5		10.0	1		
115H	851269	OMCV	60	00	38	14	3	11	5	.1	315	4.9	1	1.30	35	6.20	2.0	200	25	.1	1	2.0	.3	1160	<1		10.0	1		
115H	851270	OMCV	60	00	44	13	18	10	5	.1	340	10.8	1	1.40	32	11.2	2.2	180	30	.1	1	1.0	.5	1100	2		10.0	1		
115H	851271	JKT	51	00	44	17	6	9	4	.1	250	9.1	1	1.60	29	6.40	1.9	200	35	.1	1	.5	.8	1180	18	5	10.0	1	10.0	1
115H	851272	JKT	51	00	50	19	8	11	6	.1	375	8.1	1	1.50	69	9.40	2.4	190	35	.1	1	2.0	.5	1100	2		10.0	1		
115H	851273	OMCV	60	00	54	10	1	8	4	.1	1300	3.5	1	1.20	48	8.00	2.3	220	30	.1	1	3.0	.3	920	132	62	10.0	1	10.0	1
115H	851274	OMCV	60	00	42	8	1	8	5	.1	125	4.1	1	1.00	48	5.60	1.5	190	25	.1	1	.5	.2	1060	<1		10.0	1		
115H	851275	OMCV	60	00	45	14	4	11	5	.1	460	5.0	1	1.20	43	7.00	2.0	240	23	.1	3	.5	.3	1140	<1		10.0	1		
115H	851276	OMCV	60	00	48	20	3	11	9	.1	545	6.1	1	1.90	27	2.00	2.7	220	45	.1	1	.5	.2	1120	<1		10.0	1		
115H	851277	JL	47	00	29	9	1	5	4	.1	545	2.5	1	1.30	35	5.60	2.9	290	25	.1	4	.5	.1	1200	1		10.0	1		

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1219, NGR 84-1985, NTS 115H

MAP	ID	ROCK TYPE	AGE	RP ST	ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	F	V	CD	W	SN	SB	BA	AU	AU-R	AU WT1	DL 1	AU WT2	DL 2
115H	851279	EMN	59	00	67	11	1	8	6	.1	180	1.5	1	11.2	56	11.0	2.6	340	25	.2	1	.5	.1	1100	<1		10.0	1		
115H	851280	EMN	59	00	47	14	5	9	5	.1	285	5.0	1	1.30	48	3.60	2.3	200	25	.2	1	2.0	.3	1200	<1		10.0	1		
115H	851282	EMN	59	10	44	11	2	11	5	.1	545	4.1	1	1.60	37	7.00	1.8	230	38	.1	1	.5	.2	960	<1		10.0	1		
115H	851283	EMN	59	20	41	11	1	10	5	.1	495	4.6	1	1.40	37	3.40	1.8	230	33	.2	1	.5	.1	960	<1		10.0	1		
115H	851284	EMN	59	00	45	18	4	9	5	.1	940	3.5	2	1.60	45	2.20	1.9	400	68	.1	1	.5	.1	880	<1		10.0	1		
115H	851285	TVA	58	00	43	15	2	9	6	.1	585	4.6	1	2.20	32	5.40	2.3	260	65	.1	1	.5	.2	880	<1		10.0	1		
115H	851286	TVA	58	00	45	19	5	9	6	.1	350	5.0	1	2.00	53	2.00	3.2	380	43	.1	1	.5	.1	1360	<1		10.0	1		
115H	851287	TVA	58	00	35	8	1	7	5	.1	200	2.5	1	1.10	32	6.00	1.7	240	25	.1	1	1.0	.1	900	<1		10.0	1		
115H	851288	TVA	58	00	28	8	3	6	4	.1	155	3.5	1	1.00	37	4.80	2.3	270	25	.1	1	3.0	.1	960	<1		10.0	1		
115H	851290	TVA	58	00	37	13	3	9	5	.1	205	2.7	1	1.30	40	7.00	3.2	180	35	.1	1	.5	.2	820	<1		10.0	1		
115H	851291	TVA	58	00	37	15	6	8	5	.1	155	2.7	1	1.20	59	8.60	3.4	190	33	.2	1	.5	.2	940	<1		10.0	1		
115H	851292	TVA	58	00	35	7	5	7	6	.1	195	1.4	1	1.10	27	8.40	3.4	190	23	.1	1	.5	.1	860	6		10.0	1		
115H	851293	TVA	58	00	33	12	1	6	4	.1	85	1.4	1	.80	115	3.40	6.1	240	23	.2	5	1.0	.1	660	<1		10.0	1		
115H	851294	TVA	58	00	30	8	4	5	3	.1	190	2.2	1	1.00	21	3.60	3.1	170	23	.1	1	.5	.1	720	<1		10.0	1		
115H	851295	JL	47	00	47	21	5	5	4	.1	345	5.4	1	1.50	27	3.80	3.0	280	23	.1	1	.5	.5	1260	7		10.0	1		
115H	851296	JL	47	00	34	11	3	8	5	.1	255	.5	1	1.40	21	3.40	1.6	160	33	.1	1	.5	.2	1080	2		10.0	1		
115H	851297	EMN	59	00	45	11	4	8	5	.1	290	3.1	1	1.30	59	3.20	2.2	160	28	.1	1	.5	.2	940	<1		10.0	1		
115H	851298	EMN	59	00	35	11	5	9	5	.1	310	4.5	1	1.30	32	3.80	2.2	300	35	.2	1	.5	.3	980	<1		10.0	1		
115H	851299	JL	47	00	37	9	3	7	5	.1	650	3.1	1	1.10	45	5.40	2.3	300	25	.1	1	.5	.2	940	3		10.0	1		
115H	851300	JL	47	00	37	11	3	7	5	.1	210	1.8	1	1.10	48	7.40	2.0	300	25	.1	1	.5	.2	960	<1		10.0	1		
115H	851302	JL	47	00	44	20	1	9	6	.1	360	3.6	1	1.50	80	6.60	2.8	380	35	.1	1	1.0	.2	1040	1		10.0	1		
115H	851303	JL	47	00	43	5	1	5	3	.1	155	.9	1	1.00	32	4.20	1.5	270	25	.1	1	.5	.1	980	<1		10.0	1		
115H	851304	EMN	59	10	39	11	4	7	5	.1	415	3.6	1	1.30	59	4.40	2.5	400	33	.1	1	.5	.2	920	7	4	10.0	1	10.0	1
115H	851305	EMN	59	20	40	12	2	8	5	.1	335	3.1	1	1.30	51	4.80	3.0	380	33	.1	1	.5	.2	920	15	3	10.0	1	10.0	1
115H	851306	EMN	59	00	54	24	2	8	6	.1	245	3.6	1	1.50	101	16.8	2.5	320	40	.4	1	.5	.2	800	<1		10.0	1		
115H	851307	TVA	58	00	79	12	3	12	7	.1	965	6.3	1	1.70	75	6.60	2.8	250	33	.4	1	.5	.3	940	<1		10.0	1		
115H	851308	TVA	58	00	45	9	5	10	5	.1	460	5.4	1	1.30	59	3.40	2.3	290	30	.2	1	.5	.3	840	<1		10.0	1		
115H	851309	TVA	58	00	39	12	4	9	6	.1	300	2.7	1	1.40	48	3.20	3.1	300	33	.2	1	.5	.2	900	<1		10.0	1		
115H	851310	TVA	58	00	45	16	5	9	6	.1	435	4.5	1	1.50	59	6.40	2.2	260	33	.1	1	.5	.2	960	2		10.0	1		
115H	851311	TVA	58	00	55	17	15	10	6	.1	435	3.6	1	1.50	107	12.8	7.1	440	28	.4	8	1.0	.3	900	4		10.0	1		
115H	851312	TVA	58	00	38	8	10	9	5	.1	375	4.5	1	1.30	16	1.20	2.3	270	25	.2	1	.5	.2	900	1		10.0	1		
115H	851313	TQM	42	00	42	13	6	8	6	.1	410	4.5	1	1.40	53	5.40	2.9	260	25	.1	1	.5	.2	980	1		10.0	1		
115H	851315	TQM	42	00	91	32	10	14	7	.1	515	3.6	1	1.80	144	18.8	44.6	400	35	.6	1	1.0	.2	940	3		10.0	1		
115H	851316	TQM	42	00	41	13	8	11	5	.1	495	2.2	1	1.40	48	5.80	7.4	260	30	.2	1	2.0	.2	860	<1		10.0	1		
115H	851317	TQM	42	00	40	9	20	7	4	.1	210	1.8	1	1.20	13	1.60	2.2	240	23	.2	1	.5	.1	860	<1		10.0	1		
115H	851318	TQM	42	00	29	9	1	10	5	.1	160	2.2	1	1.00	48	2.20	2.1	210	25	.1	3	.5	.1	940	<1		10.0	1		
115H	851319	TQM	42	00	33	7	1	10	5	.1	215	2.2	1	1.30	27	2.00	3.1	210	25	.1	2	.5	.1	840	<1		10.0	1		
115H	851320	TVA	58	00	24	6	1	8	5	.1	350	4.5	1	1.10	21	1.80	1.5	190	25	.1	1	.5	.1	940	30	1	10.0	1	10.0	1
115H	851322	TVA	58	10	31	7	1	7	5	.1	120	.9	1	1.10	35	2.00	1.7	230	25	.1	1	.5	.1	900	<1		10.0	1		
115H	851323	TVA	58	20	30	7	1	7	4	.1	125	1.4	1	1.10	32	2.20	2.0	180	25	.1	1	1.0	.1	920	<1		10.0	1		
115H	851324	TVA	58	00	22	8	1	7	4	.1	195	3.1	1	1.50	8	.50	3.3	180	40	.1	3	.5	.2	800	<1		10.0	1		
115H	851325	JKT	51	00	42	17	2	24	10	.1	600	5.4	1	1.90	29	4.60	1.9	210	35	.1	1	1.0	.2	1040	<1		10.0	1		
115H	851326	JKT	51	00	26	7	1	10	5	.1	200	3.6	1	1.20	16	1.40	2.0	160	25	.1	1	.5	.1	940	<1		10.0	1		
115H	851327	JKT	51	00	35	12	1	15	6	.1	215	4.5	1	1.30	45	4.40	2.3	300	30	.2	1	.5	.2	940	<1		10.0	1		
115H	851328	EMN	59	00	30	18	1	9	5	.1	730	2.7	1	1.40	85	11.0	3.8	310	33	.1	1	1.0	.2	920	<1		10.0	1		
115H	851329	EMN	59	00	29	8	2	8	4	.1	215	2.7	1	1.20	53	2.20	2.2	280	28	.1	1	.5	.2	920	<1		10.0	1		
115H	851330	JKT	51	00	33	10	1	7	6	.1	2800	8.1	1	3.10	80	10.6	2.4	270	40	.1	1	1.0	.2	980	<1		10.0	1		
115H	851331	JKT	51	00	75	32	3	19	7	.1	465	9.9	1	1.70	144	12.8	3.4	300	33	.4	1	1.0	.4	920	1		10.0	1		
115H	851332	JKT	51	00	32	14	1	8	5	.1	450	2.2	1	1.30	48	5.60	2.3	250	30	.1	1	.5	.2	900	<1		10.0	1		
115H	851333	EMN	59	00	33	15	3	9	5	.1	375	3.6	1	1.40	59	5.00	2.6	250	30	.1	1	1.0	.2	980	<1		10.0	1		

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1219, NGR 84-1985, NTS 115H

MAP	ID	ROCK TYPE	AGE	RPST	ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	F	V	CD	W	SN	SB	BA	AU	AU-R	AU WT1	DL 1	AU WT2	DL 2
115H	851334	EMN	59	00	43	14	1	7	8	.1	3250	1.8	1	2.20	72	13.0	1.5	180	58	.1	1	2.0	.1	1180	<1		10.0	1		
115H	851336	JL	47	00	42	24	11	7	7	.1	570	4.5	1	1.00	107	14.2	2.8	250	30	.2	1	1.0	.3	980	4		10.0	1		
115H	851337	JKT	51	00	35	13	2	9	6	.1	335	3.1	1	1.30	53	3.80	2.7	240	28	.2	1	1.0	.2	960	<1		10.0	1		
115H	851338	EMN	59	00	33	10	1	8	4	.1	220	1.8	1	1.20	59	3.60	2.9	250	25	.2	1	1.0	.1	940	<1		10.0	1		
115H	851339	JL	47	00	50	19	3	12	8	.1	510	11.7	1	3.30	134	9.60	1.6	270	48	.1	1	1.0	.3	1000	1		10.0	1		
115H	851340	EMN	59	00	38	15	5	8	6	.1	435	4.1	1	1.50	75	5.20	3.2	270	30	.1	1	2.0	.3	1000	3		10.0	1		
115H	851342	EMN	59	00	26	8	1	5	4	.1	145	1.4	1	1.10	29	3.20	2.4	220	25	.1	1	1.0	.1	1080	<1		10.0	1		
115H	851343	EMN	59	00	35	14	3	9	5	.1	330	3.6	1	1.50	75	2.00	2.5	340	30	.1	1	.5	.2	980	<1		10.0	1		
115H	851344	EMN	59	00	39	16	2	8	5	.1	195	.9	2	1.30	80	3.60	2.9	390	25	.1	1	1.0	.1	980	<1		10.0	1		
115H	851345	EMN	59	00	45	23	5	9	6	.1	505	3.6	1	1.60	160	3.20	3.4	400	33	.1	1	1.0	.2	940	2		10.0	1		
115H	851346	EMN	59	00	33	27	1	8	6	.1	215	.9	1	1.30	67	11.8	2.0	360	25	.2	1	1.0	.1	800	2		10.0	1		
115H	851347	EMN	59	00	32	9	1	6	6	.1	265	1.4	1	1.60	91	10.4	2.3	320	25	.1	1	1.0	.1	800	<1		10.0	1		
115H	851348	TGDN	42	00	30	13	1	9	6	.1	225	1.4	1	1.60	13	3.00	4.4	360	35	.1	1	.5	.1	760	<1		10.0	1		
115H	851349	TGDN	42	00	36	21	3	9	6	.1	305	2.2	1	1.40	91	6.60	3.2	360	28	.1	1	1.0	.1	840	3		10.0	1		
115H	851351	TGDN	42	00	37	12	1	7	5	.1	515	2.7	1	1.50	35	3.80	3.8	400	30	.1	1	.5	.1	760	<1		10.0	1		
115H	851352	TGDN	42	10	50	23	3	9	7	.1	340	.9	1	1.50	61	10.0	5.6	400	30	.2	1	1.0	.1	800	<1		10.0	1		
115H	851353	TGDN	42	20	52	26	3	10	7	.1	410	1.8	1	1.70	85	7.00	5.6	400	40	.1	4	2.0	.1	860	<1		10.0	1		
115H	851354	TGDN	42	00	56	24	5	10	7	.1	290	3.1	1	1.70	53	2.20	3.9	400	40	.8	1	2.0	.3	860	2		10.0	1		
115H	851355	TGDN	42	00	32	23	1	8	5	.1	180	.5	1	1.10	43	1.80	3.0	420	23	.2	1	2.0	.1	860	<1		10.0	1		
115H	851356	TGDN	42	00	38	16	4	9	6	.1	320	2.7	1	1.50	75	6.00	3.7	440	33	.1	1	.5	.2	860	<1		10.0	1		
115H	851357	TGDN	42	00	28	10	2	8	4	.1	190	.5	1	1.10	16	6.80	3.6	380	25	.1	1	.5	.1	720	<1		10.0	1		
115H	851358	TGDN	42	00	22	7	1	5	3	.1	145	.5	1	.90	11	5.60	3.5	400	25	.1	3	.5	.1	760	<1		10.0	1		
115H	851359	TGDN	42	00	34	10	1	8	6	.1	395	.5	1	1.20	53	5.40	3.8	420	28	.1	3	1.0	.1	800	<1		10.0	1		
115H	851360	JKK	51	00	70	32	1	32	11	.1	405	6.3	1	2.70	64	3.80	1.9	440	68	.1	2	.5	.2	580	4		10.0	1		
115H	851362	JKK	51	00	50	20	1	24	8	.1	290	4.1	1	1.80	69	2.40	2.0	360	43	.1	1	.5	.2	580	14	2	10.0	1	10.0	1
115H	851363	JKK	51	10	42	18	1	20	7	.1	280	4.5	1	1.60	24	1.40	1.3	390	33	.1	1	.5	.2	560	<1		10.0	1		
115H	851364	JKK	51	20	43	20	1	21	8	.1	280	4.9	1	1.70	21	2.40	1.8	400	38	.2	5	.5	.2	540	<1		10.0	1		
115H	851365	JKK	51	00	63	29	1	30	11	.1	590	6.7	1	2.20	40	5.20	2.0	460	43	.2	1	.5	.2	600	<1		10.0	1		
115H	851366	JKK	51	00	48	21	1	23	9	.1	285	8.6	1	1.90	16	18.0	2.4	460	40	.1	3	.5	.2	540	3		10.0	1		
115H	851367	JKK	51	00	79	47	1	39	16	.1	390	38.7	1	3.10	21	3.60	2.9	540	88	.1	2	.5	.2	640	2		10.0	1		
115H	851368	JKK	51	00	66	36	1	32	11	.1	320	13.5	1	2.60	27	3.20	2.4	480	63	.1	2	.5	.1	540	2		10.0	1		
115H	851369	JKK	51	00	76	41	1	38	14	.1	385	14.4	1	2.90	53	7.20	2.7	520	75	.1	1	.5	.2	640	1		10.0	1		
115H	851371	JKK	51	00	97	56	2	51	18	.1	595	34.2	1	3.40	107	12.6	2.6	480	83	.4	1	1.0	.3	760	4		10.0	1		
115H	851372	TGD	42	00	48	20	1	22	8	.1	210	3.6	1	1.70	64	5.00	2.8	440	38	.1	1	1.0	.2	540	3		10.0	1		
115H	851373	TGD	42	00	74	19	1	22	10	.1	225	5.4	1	2.10	64	4.60	3.3	360	53	.2	1	.5	.2	540	5		10.0	1		
115H	851374	JKK	51	00	58	30	2	29	11	.1	560	9.0	1	2.20	69	7.00	1.9	440	48	.2	1	.5	.2	580	4		10.0	1		
115H	851375	JKK	51	00	46	22	1	23	8	.1	335	6.7	1	1.90	37	1.80	2.1	440	13	.1	1	.5	.2	560	20	<1	10.0	1	10.0	1
115H	851376	JKK	51	00	72	22	1	23	9	.1	345	5.4	1	2.20	69	6.20	2.0	400	48	.2	1	1.0	.2	540	1		10.0	1		
115H	851377	JKK	51	00	42	24	3	23	9	.1	350	4.9	1	1.70	24	1.20	1.8	400	40	.2	1	.5	.3	580	5		10.0	1		
115H	851378	JKK	51	00	45	25	2	23	8	.1	345	5.4	1	1.80	96	1.60	1.6	380	40	.2	1	.5	.3	640	<1		10.0	1		
115H	851379	JKK	51	00	68	28	3	31	10	.1	400	5.8	1	2.30	26	3.40	2.2	440	48	.1	1	.5	.3	580	1		10.0	1		
115H	851380	JKK	51	00	74	37	3	35	13	.1	365	8.1	1	2.50	34	3.60	2.8	520	60	.1	1	.5	.3	600	1		10.0	1		
115H	851382	JKK	51	00	120	61	4	55	19	.1	440	54.0	2	3.60	85	7.40	2.6	560	88	.2	1	.5	.6	780	6		10.0	1		
115H	851383	JKK	51	00	55	23	2	29	10	.1	285	8.1	1	2.20	23	8.80	2.1	500	50	.1	1	.5	.1	520	1		10.0	1		
115H	851384	JKK	51	00	57	27	1	29	10	.1	330	13.5	1	2.30	68	3.60	2.6	480	53	.2	1	.5	.2	600	3		10.0	1		
115H	851385	JKK	51	10	81	45	1	37	16	.1	535	94.5	1	5.10	63	3.60	2.8	500	80	.1	6	.5	.3	620	2		10.0	1		
115H	851386	JKK	51	20	79	44	1	37	14	.1	480	85.5	1	4.70	63	6.30	2.1	520	80	.2	1	.5	.3	620	2		10.0	1		
115H	851387	JKK	51	00	55	19	3	9	5	.1	530	6.7	1	1.30	54	6.50	3.3	400	83	.1	1	1.0	.2	960	<1		10.0	1		
115H	851388	JKK	51	00	80	240	5	180	100	.1	710	45.0	2	5.30	125	10.0	2.8	580	138	.4	1	.5	.4	720	8		10.0	1		
115H	851389	JKK	51	00	33	39	1	38	12	.1	310	9.0	1	2.60	32	23.4	3.3	540	80	.1	1	.5	.1	500	1		10.0	1		

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1219, NGR 84-1985, NTS 115H

MAP	ID	ROCK TYPE	AGE	RPST	ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	F	V	CD	W	SN	SB	BA	AU	AU-R	AU WT1	DL 1	AU WT2	DL 2
115H	851390	JKK	51	00	42	35	2	36	12	.1	355	9.0	1	2.60	29	14.0	3.1	500	75	.1	1	.5	.1	560	9		10.0	1		
115H	851391	JKK	51	00	46	44	1	43	16	.1	355	13.5	1	2.90	43	4.40	2.8	520	85	.1	1	.5	.2	540	1		10.0	1		
115H	851393	JKK	51	00	60	26	1	28	11	.1	330	5.8	1	2.40	51	3.60	4.8	520	78	.1	1	.5	.1	540	<1		10.0	1		
115H	851394	JKK	51	00	55	20	1	27	12	.1	835	3.6	1	2.40	46	8.80	5.2	540	68	.1	1	1.0	.1	480	4		10.0	1		
115H	851395	JKK	51	00	54	18	1	20	10	.1	360	1.8	1	2.20	40	7.20	2.8	480	70	.1	1	.5	.1	500	<1		10.0	1		
115H	851396	JKK	51	00	45	16	1	20	7	.1	200	1.4	1	1.80	40	8.40	5.0	540	65	.1	1	.5	.1	480	<1		10.0	1		
115H	851397	JKK	51	00	72	29	1	35	13	.1	455	2.7	1	2.70	49	5.60	3.3	480	85	.2	2	4.0	.1	540	<1		10.0	1		
115H	851398	JKK	51	00	50	19	1	20	9	.1	230	1.4	1	2.00	23	2.40	3.1	480	63	.1	1	3.0	.1	620	<1		10.0	1		
115H	851399	TGD	42	00	54	26	2	25	12	.1	440	4.1	1	2.50	40	12.4	3.1	500	70	.1	1	2.0	.3	580	22	<1	10.0	1	10.0	1
115H	851400	TGD	42	00	52	30	4	23	10	.1	455	5.8	1	2.30	20	11.6	2.3	460	58	.1	1	1.0	.3	700	<1		10.0	1		
115H	851402	TGD	42	00	46	18	1	20	8	.1	230	2.2	1	1.80	26	14.6	3.5	520	45	.1	1	2.0	.1	460	<1		10.0	1		
115H	851403	TGD	42	10	38	13	1	17	8	.1	300	3.6	1	2.10	14	4.60	2.9	420	55	.1	1	1.0	.1	500	<1		10.0	1		
115H	851405	TGD	42	20	38	15	1	19	9	.1	300	3.1	1	2.10	17	3.80	2.0	500	55	.1	1	2.0	.2	500	9		10.0	1		
115H	851406	TGD	42	00	47	24	1	21	10	.1	400	4.9	1	2.40	19	3.80	2.0	440	55	.1	1	.5	.3	600	<1		10.0	1		
115H	851407	TGD	42	00	44	23	1	21	10	.1	365	3.6	1	2.10	63	4.00	1.9	500	53	.1	1	.5	.3	720	<1		10.0	1		
115H	851408	TGD	42	00	44	16	1	19	8	.1	320	3.1	1	1.90	25	2.60	2.9	440	48	.1	10	.5	.2	580	<1		10.0	1		
115H	851409	TGD	42	00	31	9	1	11	5	.1	190	1.8	1	1.30	13	4.40	2.1	460	35	.1	1	.5	.1	580	<1		10.0	1		
115H	851410	TGD	42	00	39	18	1	18	7	.1	235	1.4	1	1.70	19	5.20	4.1	600	50	.1	1	.5	.1	480	<1		10.0	1		
115H	851411	TGD	42	00	61	36	1	25	11	.1	425	5.8	1	2.20	88	4.20	2.5	560	63	.1	1	.5	.3	620	1		10.0	1		
115H	851412	TGD	42	00	30	11	1	12	5	.1	210	2.2	1	1.30	13	9.20	3.1	500	35	.1	1	.5	.1	620	<1		10.0	1		
115H	851413	TGD	42	00	45	21	1	20	9	.1	325	3.6	1	1.70	113	7.00	3.7	500	50	.1	1	.5	.2	600	<1		10.0	1		
115H	851414	TGD	42	00	42	19	1	17	9	.1	325	3.6	1	2.00	38	2.80	5.1	420	50	.1	1	.5	.3	620	22	2	10.0	1	10.0	1
115H	851415	TGD	42	00	53	19	1	22	10	.1	330	2.7	1	2.10	17	3.80	3.9	600	65	.1	1	.5	.1	580	36	<1	10.0	1	10.0	1
115H	851416	TGD	42	00	60	18	1	20	10	.1	375	4.5	1	2.10	26	8.00	3.4	600	70	.1	1	.5	.1	580	<1		10.0	1		
115H	851417	TGD	42	00	40	18	1	17	8	.1	310	3.6	1	1.90	17	8.80	4.8	440	50	.1	1	.5	.2	600	<1		10.0	1		
115H	851418	TGD	42	00	28	6	1	8	4	.1	170	1.4	1	1.00	9	2.20	6.3	420	28	.1	1	.5	.1	500	<1		10.0	1		
115H	851419	JKK	51	00	40	17	2	16	8	.1	345	3.6	1	1.60	20	5.00	3.4	520	45	.1	1	5.0	.2	580	2		10.0	1		
115H	851420	JKK	51	00	71	26	2	30	14	.1	450	5.4	1	2.70	80	5.80	2.9	500	3	.1	1	.5	.1	640	<1		10.0	1		
115H	851422	JKK	51	00	69	29	1	31	12	.1	370	4.5	1	2.90	34	8.10	3.1	520	95	.1	5	.5	.1	560	<1		10.0	1		
115H	851423	JKK	51	00	70	29	1	31	12	.1	415	5.4	1	2.70	54	5.40	3.0	500	98	.1	1	.5	.1	520	2		10.0	1		
115H	851424	JKK	51	00	73	30	1	32	13	.1	465	4.5	1	2.60	60	7.80	3.4	440	78	.1	1	4.0	.1	620	<1		10.0	1		
115H	851425	JKK	51	00	48	22	1	20	9	.1	355	4.1	1	1.80	74	3.80	2.9	400	60	.1	2	3.0	.2	660	<1		10.0	1		
115H	851426	JKK	51	00	54	32	2	36	13	.1	350	6.3	1	2.80	40	1.40	2.9	440	90	.1	1	3.0	.1	520	<1		10.0	1		
115H	851428	JKK	51	00	83	30	2	38	14	.1	475	11.7	1	3.00	86	8.40	2.8	440	100	.1	1	2.0	.1	560	2		10.0	1		
115H	851429	JKK	51	00	65	23	1	27	12	.1	445	14.4	1	2.60	51	7.40	2.8	500	80	.1	1	6.0	.1	640	2		10.0	1		
115H	851430	TGD	42	00	29	6	1	7	4	.1	170	.9	1	1.00	17	3.80	5.5	320	78	.1	1	3.0	.1	560	<1		10.0	1		
115H	851431	TGD	42	00	42	19	2	20	8	.1	315	4.5	1	2.10	23	5.20	2.7	380	55	.1	1	3.0	.2	620	<1		10.0	1		
115H	851432	TGD	42	10	38	18	1	17	8	.1	320	3.6	1	1.80	11	8.00	4.4	400	50	.1	1	2.0	.2	620	<1		10.0	1		
115H	851433	TGD	42	20	39	18	1	15	7	.1	320	4.6	1	1.80	13	6.60	3.3	380	48	.1	1	.5	.1	640	4		10.0	1		
115H	851434	TGD	42	00	96	54	5	40	18	.1	780	10.1	1	3.80	60	8.20	2.3	340	90	.1	1	.5	.4	760	2		10.0	1		
115H	851435	TGD	42	00	80	18	2	19	10	.1	360	5.1	1	2.80	43	8.20	8.0	480	63	.1	1	.5	.1	720	390	<1	10.0	1	10.0	1
115H	851436	TGD	42	00	79	27	2	22	11	.1	460	5.5	1	2.50	111	11.0	5.1	400	65	.2	2	.5	.1	680	5		10.0	1		
115H	851437	TGD	42	00	63	25	2	23	10	.1	450	3.7	1	2.40	102	13.0	3.3	360	60	.2	1	.5	.1	680	<1		10.0	1		
115H	851438	TGD	42	00	59	18	1	19	11	.1	355	2.8	1	2.70	26	4.40	4.3	480	73	.2	1	.5	.1	700	<1		10.0	1		
115H	851439	TGD	42	00	63	15	4	15	8	.1	365	10.1	1	2.40	85	10.0	3.7	360	53	.2	1	.5	.1	740	<1		10.0	1		
115H	851440	TGD	42	00	77	19	5	18	10	.1	400	5.5	1	2.50	68	8.00	5.1	400	65	.2	1	.5	.1	740	47	<1	10.0	1	10.0	1
115H	851442	TGD	42	00	66	19	1	20	10	.1	395	8.3	1	2.50	43	5.00	3.8	400	70	.1	1	4.0	.1	700	<1		10.0	1		
115H	851443	TGD	42	00	48	13	3	10	5	.2	380	1.4	1	1.40	47	6.40	6.5	320	35	.2	2	.5	.1	640	<1		10.0	1		
115H	851444	HCSN	08	00	68	15	3	15	9	.1	515	3.7	1	2.50	34	9.40	4.0	360	63	.1	1	.5	.1	640	<1		10.0	1		
115H	851445	TGD	42	00	99	33	15	19	11	.2	660	5.1	1	2.50	111	17.2	18.9	520	55	.6	1	.5	.1	640	<1		10.0	1		

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1219, NGR 84-1985, NTS 115H

MAP	ID	ROCK TYPE	AGE	RPST	ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	F	V	CD	W	SN	SB	BA	AU	AU-R	AU WT1	DL 1	AU WT2	DL 2
115H	851446	TGD	42	10	60	25	2	8	4	.1	305	3.7	1	1.60	77	21.2	34.0	420	30	.2	1	.5	.1	660	2		10.0	1		
115H	851448	TGD	42	20	57	27	3	8	5	.1	180	2.8	1	1.50	68	20.0	32.7	400	33	.2	1	.5	.1	620	<1		10.0	1		
115H	851449	TGD	42	00	59	13	1	8	7	.1	280	4.6	1	1.90	38	9.20	6.5	360	40	.1	5	.5	.1	700	20	7	10.0	1	10.0	1
115H	851450	TGD	42	00	69	13	6	14	9	.1	310	1.8	1	2.20	34	8.00	5.5	400	48	.2	1	.5	.1	800	6		10.0	1		
115H	851451	TGD	42	00	80	14	3	10	8	.1	615	3.2	1	2.30	43	7.60	4.3	400	48	.1	1	.5	.1	740	<1		10.0	1		
115H	851452	TGD	42	00	61	17	1	13	8	.2	305	1.4	1	1.80	60	6.80	13.1	460	45	.1	1	.5	.1	860	<1		10.0	1		
115H	851453	MDI	41	00	45	32	1	14	8	.1	215	1.4	1	1.50	60	6.00	2.7	420	35	.1	1	.5	.1	760	<1		10.0	1		
115H	851454	TQM	42	00	41	33	1	133	7	.1	715	1.8	1	1.90	68	11.6	7.9	460	40	.1	5	.5	.1	740	93	<1	10.0	1	10.0	1
115H	851455	TQM	42	00	52	33	2	11	8	.1	220	.9	1	1.70	68	15.8	9.3	420	40	.1	1	.5	.1	780	3		10.0	1		
115H	851456	HCSN	08	00	44	12	1	9	6	.1	250	1.8	1	1.50	47	5.00	9.3	400	33	.1	1	1.0	.1	780	5		10.0	1		
115H	851457	TGD	42	00	44	9	1	7	5	.1	150	.5	1	1.10	26	3.40	3.4	380	25	.1	1	.5	.1	780	2		10.0	1		
115H	851458	JKK	51	00	53	34	1	41	15	.1	290	6.4	1	2.80	47	5.00	2.5	600	80	.1	1	.5	.1	520	<1		10.0	1		
115H	851459	JKK	51	00	55	22	2	20	10	.1	330	3.2	1	2.20	55	4.80	4.0	380	60	.1	1	.5	.1	640	215	3	10.0	1	10.0	1
115H	851460	JKK	51	00	36	20	1	23	8	.1	230	6.0	1	1.80	34	1.20	1.8	270	53	.1	1	.5	.1	400	2		10.0	1		
115H	851462	JKK	51	00	69	31	1	32	12	.1	385	35.0	1	2.60	43	4.60	2.6	320	80	.1	5	.5	.3	620	10	2	10.0	1	10.0	1
115H	851463	JKK	51	00	61	24	1	25	10	.1	330	17.5	1	2.30	26	4.60	2.5	320	75	.1	1	1.0	.1	620	5		10.0	1		
115H	851464	JKK	51	00	74	34	1	37	15	.1	360	69.0	1	2.80	47	5.60	2.4	290	80	.1	1	.5	.1	620	14	3	10.0	1	10.0	1
115H	851465	JKK	51	10	71	15	10	14	8	.1	350	18.4	1	1.80	47	5.20	8.5	300	45	.2	4	1.0	1.1	640	2	3	10.0	1	7.5	1
115H	851466	JKK	51	20	66	26	6	24	11	.1	315	18.4	1	2.20	64	4.60	5.9	300	65	.1	1	1.0	.1	600	311	<1	10.0	1	10.0	1
115H	851467	JKK	51	00	110	56	9	51	20	.1	510	69.0	1	3.70	68	11.0	6.0	380	100	.2	1	2.0	.5	700	8		10.0	1		
115H	851468	JKK	51	00	80	53	3	51	18	.1	610	73.6	1	4.10	68	11.0	2.1	310	130	.1	1	.5	.4	660	10	7	10.0	1	10.0	1
115H	851469	JKK	51	00	130	81	2	62	25	.2	105	96.6	1	4.70	170	14.8	2.0	360	150	.2	1	1.0	.4	720	24	57	10.0	1	2.5	4
115H	851470	JKK	51	00	92	30	1	30	12	.1	330	24.8	1	2.50	21	3.60	2.9	360	75	.1	1	.5	.1	580	1		10.0	1		
115H	851472	JKK	51	00	60	49	1	50	14	.1	2400	483.	1	3.40	145	16.0	3.0	320	70	.1	1	.5	.5	540	13	6	10.0	1	10.0	1
115H	851473	JKK	51	00	43	14	1	16	8	.1	245	55.2	1	1.80	26	1.60	2.1	380	48	.1	18	.5	.1	500	5		10.0	1		
115H	851474	TGD	42	00	44	17	1	18	8	.1	390	15.6	1	1.80	13	2.20	2.3	360	50	.1	5	.5	.1	560	<1		10.0	1		
115H	851475	TGD	42	00	33	11	1	13	7	.1	240	3.7	1	1.70	55	1.40	3.1	260	50	.1	1	.5	.1	680	3		10.0	1		
115H	851476	TGD	42	00	64	33	1	29	14	.1	385	23.9	1	2.50	94	4.40	2.3	380	63	.1	1	.5	.3	640	1		10.0	1		
115H	851477	TGD	42	00	64	28	1	25	11	.1	390	24.8	1	2.40	115	3.40	2.5	360	63	.1	1	.5	.1	660	20	2	10.0	1	10.0	1
115H	851478	TGD	42	00	110	26	3	18	14	.1	1150	92.0	1	3.30	128	15.2	3.1	500	75	.6	1	.5	.9	880	4		10.0	1		
115H	851479	TGD	42	00	120	50	1	35	15	.1	990	82.8	1	3.10	170	22.8	4.6	320	85	.1	1	.5	1.0	720	41	8	10.0	1	2.5	4
115H	851480	TGD	42	00	69	18	1	14	11	.1	390	24.8	1	2.30	26	5.00	1.7	400	63	.2	1	.5	.3	660	1		10.0	1		
115H	851482	JKK	51	00	69	40	1	38	17	.1	405	96.6	1	2.80	34	5.00	1.9	440	85	.1	2	.5	.4	540	21	12	10.0	1	10.0	1
115H	851484	JKK	51	00	74	35	1	34	12	.1	305	32.2	1	2.60	85	8.40	2.2	380	70	.1	1	.5	.4	600	48	243	10.0	1	10.0	1
115H	851485	JKK	51	10	99	20	3	22	13	.1	550	20.2	1	2.90	68	8.40	5.3	460	70	.2	1	.5	1.0	880	8		10.0	1		
115H	851486	JKK	51	20	94	50	3	32	10	.1	420	23.0	1	2.30	213	17.2	6.2	360	55	1.0	1	.5	.4	660	6		10.0	1		
115H	851487	JKK	51	00	130	65	1	62	23	.1	435	16.6	1	3.80	115	9.20	2.7	420	105	.2	1	3.0	.3	800	3		10.0	1		
115H	851488	JKK	51	00	86	35	3	37	16	.1	350	87.4	1	3.30	94	8.20	3.4	440	105	.1	8	1.0	5.7	600	7		10.0	1		
115H	851489	JKK	51	00	130	34	2	38	19	.1	905	24.8	1	4.00	102	13.0	2.9	540	95	.2	1	2.0	1.5	780	5		10.0	1		
115H	851490	JKK	51	00	54	18	2	12	6	.1	1800	6.4	1	1.40	43	10.0	3.5	360	30	.2	5	.5	.4	860	7		10.0	1		
115H	851491	JKK	51	00	80	26	1	15	9	.1	310	73.6	1	2.30	51	8.80	4.4	480	50	.2	7	.5	.5	880	7		10.0	1		
115H	851492	JKK	51	00	84	20	3	22	12	.1	395	8.3	1	3.00	38	6.00	3.5	540	85	.2	1	.5	.3	740	2		10.0	1		
115H	851493	JKK	51	00	130	54	9	43	18	.1	450	9.2	1	3.90	72	19.4	3.7	380	125	.2	1	.5	1.0	920	6		5.0	2		
115H	851494	TGD	42	00	98	15	3	16	9	.1	420	23.0	1	2.70	43	5.60	5.3	460	63	.1	1	1.0	.3	1000	<1		10.0	1		
115H	851495	TGD	42	00	110	12	3	15	15	.1	1200	46.0	1	3.30	60	7.20	3.9	380	60	.2	1	1.0	.3	1000	2		10.0	1		
115H	851496	TGD	42	00	110	18	5	15	11	.1	555	11.0	1	2.80	64	7.80	7.8	480	63	.2	1	1.0	.3	940	5		10.0	1		
115H	851497	TGD	42	00	85	14	7	13	10	.1	685	21.2	1	2.40	43	6.60	6.9	520	50	.4	1	.5	.4	960	2		10.0	1		
115H	851498	TGD	42	00	94	23	9	15	9	.1	490	30.4	1	2.70	102	10.0	5.5	520	48	.4	1	1.0	.5	940	4		10.0	1		
115H	851499	TGD	42	00	83	27	11	12	7	.1	390	29.4	1	2.10	38	4.80	5.5	400	43	.6	7	3.0	.4	800	5		10.0	1		
115H	851500	TGD	42	00	82	43	1	39	14	.1	455	20.2	1	3.00	196	9.20	3.9	460	90	.2	5	.5	.5	740	7		10.0	1		

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1219, NGR 84-1985, NTS 115H

MAP	ID	ROCK TYPE	AGE	RPST	ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	F	V	CD	W	SN	SB	BA	AU	AU-R	AU WT1	DL 1	AU WT2	DL 2
115H	851502	TGD	42	10	61	11	1	9	7	.1	280	4.1	1	2.00	17	3.20	6.7	420	45	.2	1	.5	.1	820	2		10.0	1		
115H	851503	TGD	42	20	65	12	1	10	9	.1	325	4.6	1	2.20	21	2.80	6.0	440	58	.1	1	.5	.1	860	<2		5.0	2		
115H	851504	TGD	42	00	62	11	4	9	7	.1	310	15.6	1	1.80	34	2.80	4.5	420	40	.1	1	.5	.1	860	<1		10.0	1		
115H	851505	TGD	42	00	82	14	7	10	6	.1	450	5.5	1	2.40	26	4.40	11.0	580	35	.1	3	2.0	.3	680	<1		10.0	1		
115H	851506	TGD	42	00	52	14	1	13	8	.1	240	5.5	1	1.90	21	1.80	3.5	440	50	.1	3	.5	.3	920	1		10.0	1		
115H	851507	TGD	42	00	61	12	3	10	7	.1	290	5.5	1	1.90	30	1.60	5.0	360	38	.1	3	1.0	.3	880	10	<1	10.0	1	10.0	1
115H	851508	TGD	42	00	62	12	3	9	6	.1	290	4.6	1	1.90	43	4.20	9.5	280	30	.2	3	1.0	.3	780	<1		10.0	1		
115H	851509	TGD	42	00	120	13	9	8	5	.1	480	3.2	1	2.20	102	9.80	6.9	400	45	.6	3	.5	.3	740	1		10.0	1		
115H	851510	TGD	42	00	81	15	3	12	9	.1	470	10.1	1	2.40	26	2.80	4.5	360	40	.1	5	.5	.1	680	<1		10.0	1		
115H	851511	TGD	42	00	73	25	3	16	10	.1	380	29.4	1	2.50	26	6.40	3.8	360	60	.1	1	.5	.3	660	2		10.0	1		
115H	851512	TGD	42	00	84	36	13	20	22	.1	1400	30.4	1	3.90	102	13.8	8.8	380	80	.1	5	3.0	.4	780	48	<1	10.0	1	10.0	1
115H	851514	TGD	42	00	180	27	2	26	15	.1	1700	110.	1	3.60	123	14.6	4.2	380	80	1.0	5	.5	.5	880	4		10.0	1		
115H	851515	TGD	42	00	22	20	1	14	8	.1	290	69.0	1	2.20	77	5.80	3.7	400	55	.2	5	.5	.3	840	7		10.0	1		
115H	851516	TGD	42	00	94	15	5	11	7	.1	550	13.8	1	2.50	26	6.40	7.7	440	45	.1	3	.5	.1	1100	2		10.0	1		
115H	851517	TGD	42	00	51	9	1	6	7	.1	290	8.3	1	1.80	17	1.80	7.4	400	45	.2	3	.5	.1	700	2		10.0	1		
115H	851518	TGD	42	00	52	9	2	8	5	.1	240	2.3	1	1.60	17	3.20	4.4	280	35	.2	1	.5	.1	900	11	3	10.0	1	10.0	1
115H	851519	TGD	42	00	82	14	5	10	8	.1	325	4.6	1	1.80	26	3.20	6.5		40	.6	3	1.0	.1	720	<1		10.0	1		
115H	851520	TGD	42	00	75	18	4	15	9	.1	355	17.5	1	2.30	43	4.40	4.3	440	50	.1	1	1.0	.3	760	3		10.0	1		
115H	851522	HCSN	08	00	76	19	3	15	9	.1	640	19.8	1	2.40	43	6.40	5.3	360	50	.2	1	.5	.3	800	1		10.0	1		
115H	851523	ETQM	57	00	71	23	5	27	11	.1	350	12.0	1	2.20	51	6.40	3.5	380	50	.2	1	.5	.3	780	<1		10.0	1		
115H	851524	ETQM	57	00	76	13	3	15	8	.1	280	7.4	1	1.80	43	2.60	5.1	300	35	.4	1	.5	.1	760	1		10.0	1		
115H	851525	ETQM	57	10	70	8	5	7	4	.1	259	6.0	1	1.30	21	1.40	8.5	270	23	.2	1	.5	.1	860	<1		10.0	1		
115H	851526	ETQM	57	20	72	7	5	6	5	.1	290	5.5	1	1.40	21	1.40	8.7	280	23	.2	1	.5	.1	800	<1		10.0	1		
115H	851527	ETQM	57	00	160	13	18	5	5	.1	465	4.1	6	4.40	26	3.00	23.3	400	50	.4	5	14.0	.1	540	3		5.0	2		
115H	851528	ETQM	57	00	180	21	20	15	6	.1	450	9.2	1	2.20	34	2.80	12.8	440	28	.6	3	2.0	.4	660	<1		10.0	1		
115H	851529	ETQM	57	00	140	31	13	22	9	.1	430	12.0	1	2.20	43	5.80	5.2	480	40	1.0	1	1.0	.3	900	<1		10.0	1		
115H	851530	ETQM	57	00	79	10	6	5	5	.1	280	4.6	1	2.10	26	2.20	11.7	320	35	.2	3	2.0	.1	660	<1		10.0	1		
115H	851531	ETQM	57	00	72	10	5	8	5	.1	260	7.4	1	1.70	38	2.00	7.2	300	28	.2	1	1.0	.1	760	21	7	10.0	1	10.0	1
115H	851532	ETQM	57	00	120	18	8	12	8	.1	550	9.2	1	2.50	68	5.00	10.8	480	40	.4	1	1.0	.4	700	<1		10.0	1		
115H	851534	ETQM	57	00	120	15	9	10	6	.1	390	3.7	1	2.40	43	5.60	13.2	360	33	.4	1	2.0	.3	580	<1		10.0	1		
115H	851535	ETQM	57	00	160	13	17	7	5	.1	535	5.1	1	2.90	34	3.80	15.1	1000	30	.2	3	2.0	.1	600	4		10.0	1		
115H	851536	ETQM	57	00	95	19	5	37	8	.1	350	11.0	1	2.30	9	6.20	11.7	380	43	.2	3	.5	.3	700	<1		10.0	1		
115H	851537	ETQM	57	00	90	16	7	12	7	.1	420	9.2	1	2.10	60	3.80	7.9	360	40	.2	3	.5	.3	680	<1		10.0	1		
115H	851538	ETQM	57	00	180	29	20	16	10	.2	615	15.6	1	2.90	170	12.0	18.4	40	58	3.2	1	4.0	.4	820	1		10.0	1		
115H	851539	ETQM	57	00	77	27	5	21	9	.1	360	12.9	1	2.30	102	6.00	6.5	380	60	.2	3	.5	.3	740	6		10.0	1		
115H	851540	ETQM	57	00	98	20	10	14	8	.1	410	11.0	1	2.30	102	6.40	9.8	420	50	.8	3	1.0	.3	760	6		10.0	1		
115H	851542	ETQM	57	00	170	23	46	16	11	.1	470	6.4	1	2.90	77	7.60	13.5	620	55	1.0	18	1.0	.5	820	3		10.0	1		
115H	851543	ETQM	57	00	150	18	11	10	11	.1	400	18.4	1	2.50	77	8.60	8.8	520	45	1.2	6	1.0	.5	880	2		10.0	1		
115H	851545	ETQM	57	00	110	22	13	17	9	.1	390	25.8	1	2.40	60	5.80	6.3	520	55	.2	5	1.0	.5	800	361	<2	10.0	1	5.0	2
115H	851546	ETQM	57	00	87	31	6	23	9	.1	375	16.6	1	2.30	119	7.60	5.9	390	55	.4	5	1.0	.4	660	3		10.0	1		
115H	851547	ETQM	57	00	230	46	24	14	7	2.6	750	25.8	2	3.20	128	30.6	101.	620	48	4.2	3	1.0	.5	500	5		5.0	2		
115H	851548	ETQM	57	00	170	24	12	8	5	.1	390	5.5	1	2.20	26	3.40	12.4	480	33	1.2	5	4.0	.3	520	10	<1	10.0	1	10.0	1
115H	851549	ETQM	57	10	100	27	10	17	3	.1	325	5.5	1	1.50	17	1.60	11.5	100	18	.4	5	15.0	.1	340	2		10.0	1		
115H	851550	ETQM	57	20	92	29	12	8	4	.1	340	5.5	1	1.50	21	2.40	12.0	250	18	.6	10	23.0	.1	340	1		10.0	1		
115H	851551	ETQM	57	00	160	32	12	1	5	.1	440	5.1	1	2.40	38	7.00	18.0	340	35	1.0	5	8.0	.3	380	1		10.0	1		
115H	851552	ETQM	57	00	160	23	14	11	7	.2	900	12.0	1	2.70	60	7.00	18.4	450	43	1.2	10	4.0	.3	580	2		10.0	1		
115H	851553	ETQM	57	00	180	42	17	31	10	.1	530	6.9	1	2.50	68	10.2	7.0	420	68	1.6	3	4.0	.4	6400	2		10.0	1		
115H	851554	ETQM	57	00	130	34	8	26	10	.1	390	15.6	1	2.50	72	6.80	9.4	460	60	.6	4	3.0	.5	960	12	<1	10.0	1	10.0	1
115H	851555	ETQM	57	00	350	99	20	80	21	.4	3000	23.9	1	3.90	102	20.8	10.4	550	113	5.2	3	1.0	.9	3080	9		10.0	1		
115H	851556	ETQM	57	00	200	25	24	19	6	.2	395	11.5	1	2.50	38	7.20	17.0	420	38	1.2	5	4.0	.4	540	1		10.0	1		

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1219, NGR 84-1985, NTS 115H

MAP	ID	ROCK TYPE	AGE	RP ST	ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	F	V	CD	W	SN	SB	BA	AU	AU-R	AU WT1	DL 1	AU WT2	DL 2
115H	851557	ETQM	57	00	220	20	18	15	5	.2	380	9.2	1	2.30	34	7.00	21.1	370	38	.6	5	6.0	.5	520	3		10.0	1		
115H	851558	ETQM	57	00	120	12	10	8	4	.1	290	6.0	1	1.80	21	4.20	16.9	290	30	.1	3	4.0	.4	520	2		10.0	1		
115H	851559	ETQM	57	00	82	12	6	8	3	.1	180	12.0	1	1.10	26	3.60	9.9	380	20	.4	1	1.0	.1	640	<1		10.0	1		
115H	851560	HCSN	08	00	80	30	8	25	8	.1	260	51.5	1	2.40	47	16.0	3.9	400	50	.1	1	1.0	2.0	900	3		10.0	1		
115H	851562	HCSN	08	00	130	33	11	37	12	.1	370	31.3	1	2.60	34	5.00	4.8	500	53	.2	3	.5	1.5	2320	3		10.0	1		
115H	851563	HCSN	08	00	59	18	4	16	7	.1	190	9.2	1	1.60	43	7.00	3.8	540	40	.1	6	.5	.1	1020	1		10.0	1		
115H	851565	HCSN	08	10	56	14	2	15	6	.1	230	6.4	1	1.50	21	3.60	2.3	310	35	.1	1	.5	.1	1300	45	<1	10.0	1	10.0	1
115H	851566	HCSN	08	20	56	14	1	14	5	.1	275	6.4	1	1.50	21	3.60	2.4	360	35	.1	1	.5	.1	1200	<1	<1	10.0	1	10.0	1
115H	851567	HCSN	08	00	62	16	2	16	6	.1	215	6.4	1	1.30	34	4.40	3.0	360	40	.1	1	.5	.1	1220	16	10	10.0	1	10.0	1
115H	851568	ETQM	57	00	150	11	14	7	3	.1	240	6.4	1	1.70	21	2.40	39.9	300	25	.4	1	7.0	.5	440	36	<1	10.0	1	10.0	1
115H	851569	ETQM	57	00	170	14	17	11	5	.1	340	7.4	1	1.90	51	7.00	14.6	400	33	.2	1	4.0	.5	480	6		10.0	1		
115H	851570	ETQM	57	00	83	14	7	15	7	.1	270	8.3	1	1.60	34	4.00	8.6	400	35	.2	1	2.0	.4	1020	2		10.0	1		
115H	851571	ETQM	57	00	91	29	6	22	9	.1	385	12.0	8	2.10	94	10.8	7.8	460	45	.6	1	1.0	.5	1000	3		10.0	1		
115H	851572	ETQM	57	00	200	110	10	47	13	.1	930	21.2	2	2.90	128	26.6	8.6	520	70	1.6	1	1.0	1.4	2000	4		10.0	1		
115H	851573	ETQM	57	00	110	24	8	20	9	.1	450	13.8	1	2.20	60	6.80	7.4	440	60	.2	3	4.0	.5	1020	<1		10.0	1		
115H	851574	ETQM	57	00	170	12	25	6	13	.1	315	8.3	1	1.40	17	2.20	18.6	420	20	.2	3	5.0	.4	420	<1		10.0	1		
115H	851575	ETQM	57	00	81	19	8	12	6	.1	450	12.0	1	1.70	38	4.00	5.8	370	40	.2	6	6.0	.5	920	3		10.0	1		
115H	851576	ETQM	57	00	160	16	20	10	3	.1	335	8.3	1	1.50	34	3.80	17.5	380	30	.2	5	5.0	.3	580	<1		10.0	1		
115H	851577	ETQM	57	00	140	33	22	21	8	.1	430	5.5	1	2.20	43	9.00	6.6	400	50	1.2	1	3.0	.3	660	<1		10.0	1		
115H	851578	ETQM	57	00	150	25	23	18	7	.2	400	15.6	2	1.90	51	6.00	9.9	430	35	.4	3	8.0	.6	840	<1		10.0	1		
115H	851579	ETQM	57	00	95	28	18	25	11	.1	580	8.3	1	2.50	43	4.20	5.6	480	55	.6	1	2.0	.3	800	<1		10.0	1		
115H	851580	ETQM	57	00	140	37	22	26	10	.1	410	5.5	2	2.20	60	7.00	8.0	500	55	1.0	3	1.0	.3	1280	<1		10.0	1		
115H	851582	ETQM	57	00	84	23	14	11	6	.1	200	11.0	1	1.90	38	8.60	4.9	410	35	.2	1	2.0	.4	580	9		10.0	1		
115H	851583	ETQM	57	00	120	28	13	23	8	.1	375	10.1	1	2.00	34	6.20	5.6	440	45	.4	1	1.0	.3	1100	6		10.0	1		
115H	851584	ETQM	57	00	140	35	20	26	10	.1	405	11.0	1	2.30	55	6.20	6.7	680	55	.8	1	.5	.4	1340	<1		10.0	1		
115H	851585	TVA	58	00	110	27	35	24	9	.1	450	10.6	1	2.30	26	8.60	5.3	600	45	.4	1	2.0	.3	800	<1		10.0	1		
115H	851586	TVA	58	00	80	14	35	18	8	.1	310	6.4	1	1.60	17	3.40	5.3	480	38	.2	3	1.0	.4	720	1		10.0	1		
115H	851587	ETQM	57	00	110	24	23	21	10	.1	520	7.4	1	2.30	43	10.2	4.9	540	45	.4	3	2.0	.4	640	1		10.0	1		
115H	851588	TVA	58	00	100	22	29	23	9	.1	415	8.3	1	2.00	34	7.00	5.7	560	40	.6	5	2.0	.3	760	6		10.0	1		
115H	851589	EMN	59	00	100	23	21	19	10	.1	400	15.6	1	2.20	60	11.6	3.6	480	40	.1	1	1.0	1.0	660	2		10.0	1		
115H	851590	EMN	59	00	100	22	15	17	7	.1	425	12.9	1	2.00	68	8.40	5.8	420	35	.2	6	2.0	.8	640	2		10.0	1		
115H	851591	EMN	59	00	97	19	15	17	7	.1	460	23.0	1	1.90	60	7.80	4.7	400	38	.2	3	1.0	2.1	760	2		10.0	1		
115H	851592	TVA	58	00	52	12	5	7	2	.1	180	9.2	1	1.10	13	1.60	5.9	320	18	.2	1	1.0	.4	680	<1		10.0	1		
115H	851593	ETQM	57	00	110	23	18	18	6	.1	460	12.9	1	1.90	60	10.2	5.7	440	35	.6	3	1.0	.8	700	2		10.0	1		
115H	851594	HCSN	08	00	130	35	8	31	10	.1	595	17.5	1	2.30	85	15.8	3.3	470	48	.6	3	.5	.6	840	5		10.0	1		
115H	851596	HCSN	08	10	48	14	5	14	5	.1	245	14.7	1	1.30	13	1.00	2.9	310	28	.1	3	.5	.5	1080	1		10.0	1		
115H	851597	HCSN	08	20	50	16	4	15	6	.2	250	14.7	1	1.40	21	1.40	4.1	260	25	.2	5	.5	.5	1100	1		10.0	1		
115H	851598	HCSN	08	00	75	28	2	19	7	.1	240	12.9	1	1.80	51	10.4	4.3	330	38	.2	44	1.0	.5	760	113	423	10.0	1	10.0	1
115H	851599	HCSN	08	00	79	15	6	15	7	.1	355	12.0	1	1.80	26	4.60	3.6	390	33	.2	1	.5	.5	1020	1		10.0	1		
115H	851600	HCSN	08	00	61	10	4	12	6	.1	260	11.0	1	1.50	26	2.20	4.1	250	30	.1	1	.5	.3	820	53	16	10.0	1	10.0	1
115H	851602	TVA	58	10	41	10	3	10	4	.1	220	4.1	1	1.30	17	4.50	2.8	200	25	.1	1	.5	.3	800	<1		10.0	1		
115H	851603	TVA	58	20	33	9	3	18	5	.1	175	4.1	1	1.20	17	6.40	3.1	190	25	.1	1	.5	.3	800	<1		10.0	1		
115H	851604	TVA	58	00	63	12	6	10	5	.2	280	6.0	1	1.40	77	3.40	4.6	260	28	.1	1	1.0	.3	700	4		10.0	1		
115H	851605	HCSN	08	00	88	16	3	16	6	.1	280	7.4	1	1.70	30	9.20	3.9	320	38	.2	3	2.0	.4	820	1		10.0	1		
115H	851606	HCSN	08	00	69	16	4	15	7	.1	440	11.5	1	1.50	26	4.20	3.1	340	30	.1	6	2.0	.5	920	<1		10.0	1		
115H	851608	HCSN	08	00	130	12	4	16	8	.1	1700	18.4	2	2.80	64	22.8	2.1	440	30	.1	1	.5	.3	820	1		10.0	1		
115H	851609	HCSN	08	00	44	35	2	14	3	.1	90	2.8	4	.90	77	9.80	4.7	300	25	.2	1	1.0	.3	720	<1		10.0	1		
115H	851610	HCSN	08	00	51	19	1	10	6	.1	160	4.6	1	1.40	38	10.8	2.8	320	30	.2	1	.5	.4	840	<1		10.0	1		
115H	851611	HCSN	08	00	67	15	3	11	6	.1	785	7.8	1	1.70	34	6.00	3.8	350	30	.2	1	1.0	.3	800	<1		10.0	1		
115H	851612	HCSN	08	00	61	12	3	10	5	.1	190	5.5	1	1.20	34	7.60	7.8	400	20	.2	50	1.0	.3	800	14	90	10.0	1	10.0	1

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1219, NGR 84-1985, NTS 115H

MAP	ID	ROCK TYPE	AGE	RPST	ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	F	V	CD	W	SN	SB	BA	AU	AU-R	AU WT1	DL 1	AU WT2	DL 2
115H	851613	HCSN	08	00	120	29	5	17	5	.1	445	15.6	1	1.70	68	11.0	8.9	380	40	1.2	1	1.0	.5	740	<1		10.0	1		
115H	851614	MDI	41	00	33	15	1	14	7	.1	250	2.3	1	1.60	21	1.60	2.4	240	50	.2	1	.5	.1	620	227	3	10.0	1	10.0	1
115H	851615	MDI	41	00	52	20	3	18	10	.1	370	2.8	1	2.50	43	5.60	3.2	400	60	.1	1	.5	.1	680	<1		10.0	1		
115H	851616	MDI	41	00	49	16	2	14	5	.1	370	4.6	1	1.50	43	4.60	2.6	360	30	.2	10	.5	.1	740	2		10.0	1		
115H	851617	MDI	41	00	55	24	1	20	10	.1	310	2.8	1	2.40	47	5.60	3.0	320	58	.1	1	.5	.1	640	<1		10.0	1		
115H	851618	TFP	58	00	72	31	1	12	9	.1	315	3.7	2	2.30	111	12.2	5.9	440	40	.4	14	.5	.1	820	4		10.0	1		
115H	851619	HCSN	08	00	45	12	1	13	7	.1	190	1.4	1	1.50	34	3.80	5.7	310	30	.2	3	1.0	.1	660	<1		10.0	1		
115H	851620	HCSN	08	00	46	11	1	12	6	.1	205	1.8	1	1.50	30	3.20	4.7	240	33	.2	1	.5	.1	700	<1		10.0	1		
115H	851622	HCSN	08	10	58	14	2	12	8	.1	455	1.8	1	1.80	38	4.20	4.5	260	40	.1	1	.5	.1	760	<1		10.0	1		
115H	851623	HCSN	08	20	57	15	1	12	8	.1	410	1.8	1	1.80	43	5.40	4.8	290	40	.1	1	.5	.1	780	<1		10.0	1		
115H	851624	HCSN	08	00	48	17	1	12	7	.1	430	2.3	1	1.70	34	5.20	5.3	310	33	.1	1	.5	.1	720	2		10.0	1		
115H	851625	HCSN	08	00	43	12	2	10	6	.1	234	2.3	1	1.50	26	3.20	3.7	290	33	.1	1	.5	.1	820	<1		10.0	1		
115H	851626	HCSN	08	00	39	12	1	11	6	.2	235	7.8	1	1.40	30	7.00	5.2	300	35	.1	1	1.0	.1	840	2		10.0	1		
115H	851627	HCSN	08	00	37	9	1	8	10	.1	210	1.8	1	1.30	26	2.40	3.7	290	28	.1	1	.5	.3	860	<1		10.0	1		
115H	851628	HCSN	08	00	33	13	1	13	7	.1	180	3.7	1	1.30	26	1.60	3.1	230	30	.1	3	.5	.1	860	72	<1	10.0	1	10.0	1
115H	851629	HCSN	08	00	66	23	1	17	10	.1	470	4.6	1	2.20	47	6.80	4.8	380	45	.1	1	.5	.1	900	4		10.0	1		
115H	851630	HCSN	08	00	30	9	1	11	5	.1	190	3.7	1	1.30	17	1.40	2.8	170	33	.1	1	.5	.1	800	<1		10.0	1		
115H	851631	HCSN	08	00	31	30	1	10	4	.1	220	2.3	1	1.00	77	10.0	2.0	440	33	.1	1	1.0	.3	700	<1		10.0	1		
115H	851633	TGDN	42	00	31	11	1	11	5	.1	200	3.7	1	1.40	21	1.40	2.3	320	33	.1	1	.5	.1	860	<1		10.0	1		
115H	851634	TGDN	42	00	36	14	1	13	6	.1	230	5.1	1	1.40	21	1.40	2.7	310	35	.1	1	.5	.1	900	<1		10.0	1		
115H	851635	TGDN	42	00	34	10	1	10	6	.1	195	3.7	1	1.40	26	2.00	2.8	370	33	.1	1	.5	.1	840	<1		10.0	1		
115H	851636	EMN	59	00	45	17	3	9	6	.2	235	2.8	1	1.50	77	7.00	9.6	360	33	.1	1	.5	.1	840	<1		10.0	1		
115H	851637	EMN	59	00	69	14	4	13	9	.1	355	2.8	1	2.00	47	6.00	5.2	400	35	.1	1	.5	.1	800	<1		10.0	1		
115H	851638	EMN	59	00	45	13	3	12	6	.1	275	4.6	1	1.50	43	3.60	3.2	310	33	.1	1	.5	.1	880	2		10.0	1		
115H	851639	TFP	58	00	48	13	1	11	7	.1	275	2.8	1	1.50	43	3.40	4.8	360	33	.1	3	.5	.1	880	25	2	10.0	1	10.0	1
115H	851640	LTG	62	00	53	22	2	13	7	.1	380	4.1	1	1.70	68	6.20	3.7	360	38	.1	1	1.0	.3	820	<1		10.0	1		
115H	851642	TGD	42	00	81	18	1	14	8	.1	335	2.8	1	1.90	60	9.60	4.2	410	40	.1	1	.5	.3	760	<1		10.0	1		
115H	851643	TGD	42	10	43	15	2	13	7	.1	275	4.1	1	1.70	51	3.40	2.9	400	40	.1	1	.5	.3	860	<1	<1	10.0	1	10.0	1
115H	851644	TGD	42	20	62	18	4	13	7	.1	390	4.6	1	1.90	60	6.00	5.5	420	40	.1	1	.5	.3	840	15	<1	10.0	1	10.0	1
115H	851646	TGD	42	00	37	14	1	9	7	.1	225	.9	1	1.70	17	1.60	2.9	400	43	.1	5	.5	.1	740	<1		10.0	1		
115H	851647	TGD	42	00	81	42	3	31	14	.1	640	8.3	1	3.30	77	4.80	3.6	440	65	.2	1	.5	.5	860	170	<1	10.0	1	7.5	1
115H	851648	TGD	42	00	64	25	1	17	11	.1	350	2.8	1	2.40	68	10.4	6.7	400	53	.1	3	.5	.3	780	1		10.0	1		
115H	851649	LTG	62	00	48	12	1	8	6	.1	250	.8	2	1.20	42	4.20	6.8	320	30	.1	1	1.0	.1	720	<1		10.0	1		
115H	851650	LTG	62	00	84	15	2	9	4	.1	405	1.5	2	1.70	53	10.2	18.2	310	35	.8	1	.5	.1	900	<1		10.0	1		
115H	851651	LTG	62	00	120	32	1	11	12	.2	3150	9.8	8	4.00	158	35.2	35.0	380	53	.6	10	.5	.1	600	<1		10.0	1		
115H	851652	LTG	62	00	55	25	2	11	6	.1	270	1.5	2	1.70	42	10.0	7.8	300	40	.4	1	.5	.1	600	1		10.0	1		
115H	851653	HC	07	00	62	18	2	13	7	.1	360	4.9	3	2.10	63	8.80	7.3	400	40	.1	2	2.0	.1	780	<1		10.0	1		
115H	851654	HCSN	08	00	70	45	1	14	6	.1	170	2.3	5	1.50	116	18.2	8.2	420	38	.2	1	1.0	.1	760	<1		10.0	1		
115H	851655	HCSN	08	00	64	23	5	14	7	.1	345	4.5	2	2.10	74	6.40	4.8	440	50	.2	1	1.0	.1	1000	4		10.0	1		
115H	851656	HCSN	08	00	59	17	4	12	7	.1	360	3.0	2	1.90	63	8.40	4.2	360	40	.2	1	.5	.1	780	<1		10.0	1		
115H	851657	HCSN	08	00	44	12	1	8	4	.1	340	3.4	1	1.40	26	1.80	2.8	380	30	.2	1	.5	.1	960	2		10.0	1		
115H	851658	TFP	58	00	51	10	4	7	5	.1	260	4.9	1	1.40	21	2.20	5.3	250	30	.1	1	.5	.1	800	2		10.0	1		
115H	851659	TFP	58	00	64	15	8	12	6	.2	275	6.8	2	1.80	42	3.80	5.2	360	40	.1	3	.5	.2	820	2		10.0	1		
115H	851660	TFP	58	00	53	18	1	11	6	.1	295	3.4	1	1.60	147	5.80	5.3	300	40	.1	12	.5	.1	860	<1		10.0	1		
115H	851662	TFP	58	00	74	15	10	10	6	.2	245	3.0	1	1.50	68	4.60	4.9	320	38	.2	2	2.0	.1	620	5		10.0	1		
115H	851663	TFP	58	00	33	10	1	6	5	.1	1700	1.5	1	1.20	53	5.40	2.0	290	33	.2	1	2.0	.1	640	<1		10.0	1		
115H	851664	TFP	58	00	43	18	2	8	4	.1	215	3.4	3	2.00	189	17.4	6.1	310	45	.2	8	2.0	.1	820	2		10.0	1		
115H	851665	TFP	58	00	47	19	3	13	6	.1	355	3.0	4	1.80	116	13.0	9.0	340	45	.2	32	.5	.2	880	3		10.0	1		
115H	851666	TFP	58	00	52	20	7	11	7	.1	320	3.4	5	1.80	74	9.80	18.6	380	45	.2	4	1.0	.1	640	1		10.0	1		
115H	851667	TFP	58	00	52	17	7	14	6	.2	400	3.4	3	1.90	105	12.2	5.3	340	45	.2	5	1.0	.1	640	<1		10.0	1		

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1219, NGR 84-1985, NTS 115H

MAP	ID	ROCK TYPE	AGE	RP ST	ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	F	V	CD	W	SN	SB	BA	AU	AU-R	AU WT1	DL 1	AU WT2	DL 2
115H	851668	TFP	58	00	54	17	8	12	6	.2	280	4.9	4	1.90	95	9.40	13.7	360	40	.2	3	1.0	.2	640	2		10.0	1		
115H	851669	TFP	58	00	82	26	15	18	8	.1	540	13.5	2	2.40	126	12.2	6.3	420	50	.2	1	1.0	.2	640	2		10.0	1		
115H	851670	TFP	58	10	120	52	17	20	8	.1	485	18.8	4	2.40	21	5.20	9.8	440	65	1.0	4	.5	.3	1020	8		10.0	1		
115H	851671	TFP	58	20	120	53	16	20	8	.1	590	19.5	4	2.40	32	5.20	9.7	440	68	.6	6	.5	.3	1060	9		10.0	1		
115H	851672	TFP	58	00	95	25	17	17	5	.1	390	4.9	2	2.10	95	13.4	8.8	420	55	.4	2	1.0	.1	660	2		10.0	1		
115H	851673	TFP	58	00	160	110	19	26	8	.4	405	31.5	6	2.60	74	11.6	17.8	580	80	1.0	6	1.0	.7	1400	55	16	10.0	1	10.0	1
115H	851674	TFP	58	00	88	35	14	19	8	.2	566	12.0	2	2.40	95	12.6	6.4	380	40	.2	4	2.0	.2	620	132	2	10.0	1	10.0	1
115H	851675	TFP	58	00	160	37	10	18	8	.1	505	8.3	4	2.20	84	9.80	6.6	440	55	.8	2	1.0	.2	760	2		10.0	1		
115H	851677	TFP	58	00	120	26	19	18	9	.1	1050	7.5	2	1.90	74	9.60	11.5	360	58	1.4	1	.5	.3	1260	9		10.0	1		
115H	851678	TFP	58	00	67	16	9	9	5	.1	290	2.6	1	1.50	68	7.40	22.7	340	38	.4	1	4.0	.1	700	<1		10.0	1		
115H	851679	TFP	58	00	82	29	13	15	8	.1	435	10.6	2	2.10	89	9.60	11.7	380	55	.4	1	1.0	.2	800	14	4	10.0	1	10.0	1
115H	851680	TFP	58	00	58	18	8	11	4	.1	180	1.9	2	1.50	78	12.4	16.8	400	40	.2	1	.5	.1	780	2		10.0	1		
115H	851682	TFP	58	10	66	15	4	14	6	.1	350	3.0	1	1.60	36	4.80	2.8	340	55	.2	1	.5	.2	1240	2	1	10.0	1	10.0	1
115H	851683	TFP	58	20	64	15	2	13	6	.1	370	3.0	1	1.50	42	4.60	4.1	310	40	.1	1	.5	.1	1260	47	<1	10.0	1	10.0	1
115H	851685	TFP	58	00	68	14	11	11	6	.1	345	5.3	3	1.70	26	3.60	12.5	340	50	.4	10	3.0	.2	740	4		10.0	1		
115H	851686	TFP	58	00	70	20	8	15	10	.1	885	4.5	2	1.80	116	10.0	7.2	340	40	.4	3	1.0	.2	960	6		10.0	1		
115H	851687	TFP	58	00	90	24	8	18	9	.2	110	7.5	2	2.00	158	12.6	10.3	320	50	1.0	3	1.0	.3	900	1		10.0	1		
115H	851688	TFP	58	00	39	16	9	7	2	.1	195	1.9	2	1.10	74	11.8	9.5	360	23	.2	1	1.0	.1	620	<1		10.0	1		
115H	851689	TFP	58	00	65	13	13	9	4	.2	255	2.3	3	1.40	53	5.40	10.5	420	35	.2	5	1.0	.1	580	<1		10.0	1		
115H	851690	TFP	58	00	95	17	3	16	7	.1	570	3.4	3	1.40	95	7.60	4.6	600	58	.6	5	.5	.3	2660	<1		10.0	1		
115H	851691	HCSN	08	00	120	24	4	18	8	.2	400	7.1	2	1.60	137	10.4	4.6	520	60	1.6	6	.5	.5	2240	2		10.0	1		
115H	851692	HCSN	08	00	120	30	8	21	8	.1	415	23.3	4	1.70	95	7.40	7.3	500	55	1.0	5	.5	1.4	2000	<1		10.0	1		
115H	851693	HCSN	08	00	51	22	3	12	4	.1	120	9.8	1	1.20	116	6.80	3.5	320	30	.1	3	.5	.9	1040	8		10.0	1		
115H	851694	HCSN	08	00	71	27	8	16	7	.1	290	11.2	2	1.50	105	7.40	4.8	400	45	.4	3	.5	.9	1220	4		10.0	1		
115H	851695	HCSN	08	00	85	26	9	18	18	.2	180	10.5	2	2.20	84	12.2	6.7	340	55	.6	7	.5	1.2	980	6		10.0	1		
115H	851696	HCSN	08	00	72	18	10	13	7	.1	270	16.5	2	1.60	74	5.20	34.0	380	50	.2	6	.5	1.2	900	1		10.0	1		
115H	851697	TFP	58	00	72	23	9	13	6	.1	355	13.5	3	1.70	95	7.00	8.9	400	48	.2	7	.5	.7	920	4		10.0	1		
115H	851698	TFP	58	00	77	25	10	14	7	.1	420	12.0	2	1.70	158	8.40	9.1	400	48	.4	6	1.0	.9	1020	<1		10.0	1		
115H	851699	TFP	58	00	89	34	11	17	9	.1	580	6.8	2	2.40	100	12.6	4.2	480	60	.8	5	1.0	.6	880	2		10.0	1		
115H	851700	HCSN	08	00	36	12	6	8	4	.1	210	9.8	3	1.10	16	1.80	4.4	270	25	.4	5	.5	.2	800	<1		10.0	1		
115H	851702	HCSN	08	10	75	17	6	16	14	.1	1700	12.8	2	2.50	53	6.80	3.5	400	65	.2	6	.5	.9	740	183	<1	10.0	1	7.5	1
115H	851703	HCSN	08	20	100	27	9	24	13	.2	790	13.5	3	2.30	60	8.00	5.9	440	63	1.0	10	.5	.7	940	<1	<1	10.0	1	7.5	1
115H	851704	HCSN	08	00	44	10	1	8	6	.1	260	3.0	2	1.20	21	3.00	3.5	290	33	.2	1	.5	.1	1280	<1		10.0	1		
115H	851705	ETQM	57	00	73	19	6	15	10	.2	585	13.4	2	2.10	70	9.80	4.0	380	40	.4	5	1.0	.3	1040	2		10.0	1		
115H	851706	HCSN	08	00	77	19	10	21	10	.1	460	28.5	1	2.10	46	8.00	3.7	360	40	.2	5	.5	.6	860	3		10.0	1		
115H	851707	HCSN	08	00	57	11	3	10	5	.1	180	9.0	1	1.20	35	6.20	3.8	300	25	.2	3	.5	.1	840	1		10.0	1		
115H	851708	HCSN	08	00	110	21	8	25	10	.2	490	18.0	2	2.40	60	11.8	3.7	440	45	.8	3	1.0	.3	900	5		10.0	1		
115H	851709	TFP	58	00	63	24	6	16	7	.1	290	11.3	2	1.80	49	11.8	5.4	340	45	.4	3	2.0	.5	940	7		10.0	1		
115H	851710	TFP	58	00	89	21	18	14	7	.1	470	6.4	2	1.90	53	8.80	9.7	280	43	.6	3	2.0	.3	660	<1		10.0	1		
115H	851711	TFP	58	00	69	18	6	14	8	.1	665	9.0	2	1.90	46	6.60	4.8	320	40	.6	3	.5	.5	1020	60	2	10.0	1	10.0	1
115H	851712	TFP	58	00	140	30	18	18	7	.2	495	23.3	2	2.20	63	8.60	7.1	400	43	.8	1	1.0	.5	820	3		10.0	1		
115H	851713	TFP	58	00	130	45	23	26	9	.2	440	7.5	2	2.40	70	12.6	4.5	520	65	.2	1	.5	.2	860	3		10.0	1		
115H	851715	TFP	58	00	120	22	8	27	10	.2	200	6.8	2	1.90	42	5.80	5.3	500	50	.8	3	.5	.3	900	2		10.0	1		
115H	851716	TFP	58	00	120	32	13	28	11	.1	465	21.0	2	2.50	56	8.80	6.0	480	58	.6	3	.5	.8	1040	1		10.0	1		
115H	851717	TFP	58	00	79	30	15	40	15	.1	630	22.5	2	2.90	25	5.20	2.7	520	58	.4	6	.5	.5	960	3		10.0	1		
115H	851718	TFP	58	00	190	53	36	28	10	.1	880	71.3	7	2.60	28	4.80	6.3	560	40	.8	10	.5	1.4	920	31	4	10.0	1	10.0	1
115H	851719	TFP	58	00	97	27	18	25	10	.1	565	20.2	3	2.30	49	5.40	5.3	560	48	.6	3	.5	.6	1000	33	2	10.0	1	10.0	1
115H	851720	TFP	58	00	150	39	25	26	9	.1	595	56.0	4	2.50	35	5.60	6.0	460	45	.6	3	.5	2.1	1280	2		10.0	1		
115H	851722	TFP	58	00	120	31	19	29	12	.1	560	22.5	2	2.90	35	5.40	4.4	720	35	.1	6	.5	3.0	980	2		10.0	1		
115H	851723	TFP	58	00	210	37	26	29	12	.1	1000	45.0	4	3.20	70	9.20	8.8	720	48	1.2	3	1.0	1.8	1220	8		10.0	1		

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1219, NGR 84-1985, NTS 115H

MAP	ID	ROCK TYPE	AGE	RPST	ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	F	V	CD	W	SN	SB	BA	AU	AU-R	AU WT1	DL 1	AU WT2	DL 2
115H	851725	TFP	58	00	210	31	53	11	5	.6	530	8.3	3	1.80	25	2.20	7.5	560	35	1.4	3	.5	.5	620	4		10.0	1		
115H	851726	TFP	58	00	160	29	27	14	7	.2	430	9.0	4	2.20	56	7.80	7.3	720	45	.8	3	1.0	.3	780	22	2	10.0	1	10.0	1
115H	851727	TFP	58	00	170	24	43	11	7	.1	585	3.8	2	2.00	46	4.20	7.8	600	45	.6	3	1.0	.3	660	2		10.0	1		
115H	851728	TFP	58	10	140	24	24	14	6	.1	440	13.5	3	2.00	35	5.00	10.1	600	40	.8	3	.5	.6	840	1		10.0	1		
115H	851729	TFP	58	20	130	23	22	13	7	.1	390	12.8	4	1.90	42	4.80	10.8	560	35	1.0	3	.5	.7	860	<1		10.0	1		
115H	851730	TFP	58	00	120	23	24	12	6	.1	415	9.0	2	1.80	56	4.20	7.9	460	35	.8	1	.5	.6	860	<1		10.0	1		
115H	851731	TFP	58	00	65	10	8	6	4	.1	240	3.8	2	1.30	70	2.60	7.0	200	23	.2	1	.5	.1	640	<1		10.0	1		
115H	851732	TFP	58	00	130	24	23	15	8	.1	720	12.0	2	1.90	72	7.60	7.1	400	40	1.0	1	1.0	.7	840	3		10.0	1		
115H	851733	TFP	58	00	130	24	22	15	7	.2	470	13.5	3	2.00	48	6.20	5.9	480	35	.8	3	.5	.7	880	2		10.0	1		
115H	851734	TFP	58	00	140	28	23	18	9	.1	590	16.0	3	2.20	64	7.60	8.0	520	38	.8	3	.5	.9	900	2		10.0	1		
115H	851735	TFP	58	00	77	20	6	12	8	.1	855	3.8	3	2.00	80	11.2	5.5	360	38	.6	3	.5	.2	900	3		10.0	1		
115H	851736	TFP	58	00	90	23	14	12	6	.1	555	3.8	3	1.90	104	13.4	8.0	360	43	1.0	3	.5	.2	740	3		10.0	1		
115H	851737	TFP	58	00	92	29	17	14	7	.2	540	4.9	2	2.20	96	13.8	10.5	480	40	.4	3	.5	.3	720	2		10.0	1		
115H	851738	TFP	58	00	90	14	15	10	5	.1	270	4.1	2	1.50	44	5.00	8.0	270	25	.2	3	3.0	.2	540	1		10.0	1		
115H	851739	TFP	58	00	120	27	10	19	12	.1	105	10.5	2	2.40	104	14.0	5.4	420	60	1.6	1	1.0	.7	1800	4		10.0	1		
115H	851740	TFP	58	00	100	23	16	15	12	.1	550	9.4	2	2.00	24	9.20	9.2	380	45	.8	3	2.0	.5	820	2		10.0	1		
115H	851742	TFP	58	00	100	20	19	10	6	.1	305	6.0	1	1.90	44	6.80	9.0	420	30	.1	3	2.0	.2	680	3		10.0	1		
115H	851743	TFP	58	00	75	19	12	15	7	.1	420	6.0	2	1.90	64	11.6	8.3	380	35	.2	1	1.0	.2	840	4		10.0	1		
115H	851744	TFP	58	00	89	20	14	12	6	.2	410	6.8	2	1.80	68	8.40	8.0	360	35	.2	3	2.0	.3	800	4		10.0	1		
115H	851745	TFP	58	00	99	22	15	11	9	.1	560	5.6	2	2.10	36	6.60	4.4	340	43	1.2	3	1.0	.2	840	1		10.0	1		
115H	851746	TFP	58	00	93	22	15	13	8	.2	530	8.2	2	2.00	72	7.80	5.5	340	43	.8	3	1.0	.5	860	5		10.0	1		
115H	851747	TFP	58	00	67	12	9	6	5	.1	275	3.4	2	1.40	16	2.40	5.7	220	28	.2	3	.5	.2	640	4		10.0	1		
115H	851748	TFP	58	00	83	15	13	12	6	.1	480	15.0	2	1.70	48	6.80	3.3	300	35	.2	1	.5	.5	840	1		10.0	1		
115H	851749	TFP	58	00	69	16	6	13	7	.1	405	5.6	2	1.70	48	5.60	7.3	320	38	.2	3	.5	.2	880	1		10.0	1		
115H	851750	TFP	58	00	76	16	13	10	6	.1	310	7.5	1	1.80	40	5.40	7.8	340	38	.1	3	1.0	.5	740	3		10.0	1		
115H	851752	TFP	58	00	48	11	2	12	6	.1	315	3.8	1	1.30	24	2.80	3.2	340	30	.1	1	.5	.2	1020	<1		10.0	1		
115H	851753	TFP	58	10	46	13	3	9	6	.1	220	7.5	1	1.30	24	3.40	3.9	360	30	.1	1	.5	.1	1000	<1		10.0	1		
115H	851754	TFP	58	20	42	12	2	9	5	.1	185	6.8	1	1.20	24	3.20	3.8	260	23	.1	1	.5	.1	940	<1		10.0	1		
115H	851755	TFP	58	00	48	15	1	11	7	.2	515	4.5	3	1.70	164	4.20	6.4	360	40	.1	3	.5	.1	920	<1		10.0	1		
115H	851756	JKK	51	00	57	29	2	24	10	.1	310	14.3	2	2.10	40	4.40	2.6	320	45	.2	1	.5	.2	900	178	4	10.0	1	10.0	1
115H	851757	JKK	51	00	72	23	6	19	7	.1	345	11.8	1	2.00	33	4.60	4.8	480	40	.2	3	.5	.2	860	5		10.0	1		
115H	851758	JKK	51	00	77	44	2	36	15	.1	505	15.5	2	2.90	48	9.00	2.8	600	70	.2	1	.5	.2	800	4		10.0	1		
115H	851759	JKK	51	00	66	17	9	14	7	.1	370	9.1	1	1.70	36	5.60	5.1	560	35	.2	3	.5	.2	880	3		10.0	1		
115H	851760	JKK	51	00	54	44	1	35	16	.1	350	11.8	2	2.50	54	10.2	1.6	520	75	.1	1	.5	.2	680	3		10.0	1		
115H	851762	JKK	51	00	68	25	1	23	10	.1	230	8.2	2	2.20	36	5.00	1.4	560	63	.1	1	.5	.2	560	<1		10.0	1		
115H	851763	JKK	51	00	62	37	1	22	13	.1	280	11.8	1	2.20	45	8.20	1.2	560	63	.1	1	.5	.2	500	8		10.0	1		
115H	851764	JKK	51	00	76	37	1	21	13	.1	355	2.3	1	3.00	9	4.60	2.0	720	80	.1	1	.5	.2	700	<1		10.0	1		
115H	851765	JKK	51	10	71	27	1	25	12	.1	380	12.3	1	2.50	15	5.40	1.9	600	73	.1	1	.5	.2	680	<1		10.0	1		
115H	851766	JKK	51	20	68	28	1	25	12	.1	410	11.8	3	2.50	45	5.60	2.2	520	73	.2	1	.5	.2	640	<1		10.0	1		
115H	851767	TGD	42	00	36	11	1	6	5	.1	165	6.4	1	1.30	12	2.20	2.4	390	25	.1	1	.5	.1	680	<1		10.0	1		
115H	851768	TGD	42	00	54	17	1	10	10	.2	270	2.7	1	2.20	9	4.00	2.6	520	48	.1	1	.5	.1	760	<1		10.0	1		
115H	851770	TGD	42	00	58	28	1	21	12	.1	355	8.2	2	2.40	27	5.00	1.7	520	68	.1	1	.5	.1	700	1		10.0	1		
115H	851771	JKK	51	00	80	36	1	30	14	.1	515	20.9	2	3.10	42	6.00	3.8	460	90	.1	1	.5	1.7	660	42	276	10.0	1	10.0	1
115H	851772	JKK	51	00	51	22	1	15	11	.1	290	9.1	2	2.20	42	9.40	2.0	480	53	.1	1	.5	.2	700	459	91	10.0	1	10.0	1
115H	851773	JKK	51	00	68	27	1	28	12	.2	375	34.1	2	2.50	24	7.00	1.6	420	73	.2	1	.5	.3	660	19	4	10.0	1	10.0	1
115H	851774	JKK	51	00	54	31	1	30	20	.1	710	36.4	1	3.00	48	7.40	2.5	390	70	.1	3	1.0	.3	600	17	8	10.0	1	10.0	1
115H	851775	TFP	58	00	29	10	1	9	4	.1	1700	5.0	1	1.10	18	1.80	2.3	440	25	.1	1	.5	.2	1140	3		10.0	1		
115H	851776	TFP	58	00	42	9	1	7	7	.2	1000	5.0	1	1.40	45	4.20	3.7	520	33	.1	1	.5	.2	1020	3		10.0	1		
115H	851777	HCSN	08	00	53	12	2	10	6	.1	340	5.9	1	1.50	24	4.60	2.4	520	35	.1	1	.5	.2	980	6		10.0	1		
115H	851778	HCSN	08	00	51	9	2	8	9	.1	1200	12.3	1	2.00	42	5.60	3.4	540	35	.1	1	.5	.2	1000	<1		10.0	1		

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1219, NGR 84-1985, NTS 115H

MAP	ID	ROCK TYPE	AGE	RPST	ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	F	V	CD	W	SN	SB	BA	AU	AU-R	AU WT1	DL 1	AU WT2	DL 2
115H	851779	HCSN	08	00	73	20	1	14	11	.1	1300	20.6	1	2.90	78	10.8	2.7	460	53	.2	1	.5	.3	820	40	6	10.0	1	10.0	1
115H	851780	HCSN	08	00	50	11	1	9	5	.1	150	5.9	2	1.40	66	9.00	2.9	520	30	.1	1	1.0	.1	960	<1		10.0	1		
115H	851782	HCSN	08	00	32	6	1	6	4	.1	160	7.7	1	1.00	27	5.20	2.3	420	20	.1	1	.5	.1	980	1		10.0	1		
115H	851783	HCSN	08	00	77	29	3	17	11	.1	445	11.3	1	2.60	72	11.6	4.1	560	55	.1	1	1.0	.5	1020	1		10.0	1		
115H	851784	HCSN	08	00	140	22	1	16	18	.2	3000	12.3	2	3.30	138	17.8	3.0	480	55	1.0	1	.5	.3	1000	2		10.0	1		
115H	851785	HCSN	08	10	51	28	1	11	4	.2	200	1.8	1	1.30	39	13.2	1.9	600	35	.1	1	2.0	.1	840	<1		10.0	1		
115H	851786	HCSN	08	20	44	26	1	10	3	.1	160	2.3	1	1.10	33	12.0	2.1	660	25	.1	1	.5	.1	760	<1		10.0	1		
115H	851787	PM	09	00	49	24	1	11	4	.1	230	5.5	1	1.40	60	11.4	2.3	560	35	.1	1	.5	.1	780	<1		10.0	1		
115H	851788	PM	09	00	82	22	2	14	6	.1	550	8.2	1	2.00	84	22.8	2.3	500	45	.1	1	.5	.2	840	<1		10.0	1		
115H	851789	PM	09	00	47	11	1	9	5	.1	290	3.2	1	1.40	24	4.60	2.6	620	33	.1	1	.5	.2	1000	<1		10.0	1		
115H	851790	PM	09	00	51	15	1	10	7	.2	340	2.3	1	1.40	48	7.40	2.2	560	35	.1	1	1.0	.1	960	<1		10.0	1		
115H	851791	TGDN	42	00	82	19	1	13	14	.1	1950	8.6	1	2.50	72	11.4	2.7	560	40	.1	1	.5	.2	900	2		10.0	1		
115H	851792	TGDN	42	00	62	23	4	17	10	.2	475	12.7	1	2.10	60	6.40	3.8	560	48	.1	1	.5	.2	780	<1		10.0	1		
115H	851793	TGDN	42	00	70	21	4	17	10	.1	600	19.1	1	2.20	72	8.80	4.6	420	48	.1	3	2.0	.5	860	7		10.0	1		
115H	851794	PM	09	00	76	26	6	18	8	.2	500	10.6	1	2.20	78	9.60	5.1	420		.2	1	2.0	.3	880	3		10.0	1		
115H	851796	TGDN	42	00	65	12	2	10	8	.1	810	2.7	1	2.20	84	4.00	2.4	440	55	.2	1	.5	.2	1000	<10		1.0	10		
115H	851797	TGDN	42	00	45	12	1	8	5	.1	270	2.3	1	1.40	24	2.60	2.1	420	30	.1	1	.5	.1	1180	15	<1	10.0	1	10.0	1
115H	851798	TGDN	42	00	66	22	5	16	8	.1	550	13.2	1	2.10	60	7.60	4.3	440	40	.1	1	1.0	.5	880	12	<1	10.0	1	10.0	1
115H	851799	TGDN	42	00	70	22	6	15	8	.1	640	10.9	1	2.10	72	8.60	3.8	460	40	.1	1	.5	.3	960	1		10.0	1		
115H	851800	TGDN	42	00	73	26	4	15	7	.1	465	9.1	1	1.90	60	10.0	3.6	420	38	.2	1	.5	.3	900	1		10.0	1		
115H	851802	TGDN	42	00	33	11	1	19	6	.1	245	3.6	2	1.40	27	2.60	2.7	420	40	.1	1	.5	.1	1020	15	<1	10.0	1	10.0	1
115H	851803	TGDN	42	00	28	12	1	7	5	.1	190	1.8	2	1.20	39	4.20	1.7	520	30	.1	1	1.0	.1	940	<1		10.0	1		
115H	851804	TGDN	42	00	37	8	2	4	5	.1	220	2.7	3	1.70	72	2.60	6.0	480	45	.1	3	.5	1.2	1320	<1		10.0	1		
115H	851805	HCSN	08	00	140	29	13	37	10	.1	1900	24.6	3	2.50	54	10.8	3.5	640	50	.8	3	.5	1.2	1200	2		10.0	1		
115H	851806	HCSN	08	10	44	9	2	8	4	.1	185	6.4	2	1.10	12	5.10	1.8	520	25	.1	4	.5	.2	980	<1		10.0	1		
115H	851807	HCSN	08	20	39	8	1	6	3	.1	135	4.6	1	1.00	15	2.80	2.4	520	25	.1	1	.5	.2	980	<1		10.0	1		
115H	851808	HCSN	08	00	89	26	3	16	6	.1	260	9.1	2	1.80	48	12.2	4.2	480	35	.6	1	.5	.6	1000	3		10.0	1		
115H	851809	HCSN	08	00	82	20	6	15	5	.1	760	8.2	3	1.70	66	18.4	3.0	460	35	1.0	3	.5	.3	1020	3		10.0	1		
115H	851811	HCSN	08	00	72	31	7	39	10	.1	395	6.5	1	2.20	63	18.8	3.3	500	45	.2	1	2.0	.2	940	<1		10.0	1		
115H	851812	HCSN	08	00	32	24	2	13	2	.1	165	4.2	2	1.00	84	20.4	3.0	310	30	.2	1	.5	.2	740	<1		10.0	1		
115H	851813	HCSN	08	00	52	16	2	10	6	.1	330	6.8	1	1.30	35	7.20	2.7	360	33	.8	1	.5	.2	980	<1		10.0	1		
115H	851814	TGDN	42	00	61	23	4	17	8	.1	415	4.2	1	2.10	70	7.40	3.0	400	48	.2	1	.5	.2	1020	<1		10.0	1		
115H	851815	TGDN	42	00	64	25	3	17	7	.1	495	5.4	1	2.00	91	11.4	3.6	400	40	.1	1	.5	.2	1020	114	<1	10.0	1	10.0	1
115H	851816	TGDN	42	00	48	13	1	12	7	.1	450	2.7	2	1.70	42	5.80	2.2	380	38	.1	1	1.0	.1	1060	<1		10.0	1		
115H	851817	TVA	58	00	60	22	3	16	7	.2	630	5.6	2	2.00	70	10.4	3.3	380	40	.1	1	1.0	.2	1020	2		10.0	1		
115H	851818	TVA	58	00	52	17	1	12	8	.1	500	3.1	1	2.10	91	7.80	4.3	480	50	.1	1	.5	.2	980	32	59	10.0	1	10.0	1
115H	851819	TVA	58	00	61	18	5	14	8	.1	510	6.2	1	1.80	70	16.4	3.0	400	40	.1	1	.5	.2	1000	<1		10.0	1		
115H	851820	TVA	58	00	40	16	1	13	6	.1	550	4.6	2	1.50	70	7.80	3.7	460	38	.1	1	.5	.1	980	<1		10.0	1		
115H	851822	TVA	58	10	31	8	1	4	4	.1	1700	1.5	1	.90	46	2.80	1.8	480	28	.1	1	.5	.1	1140	2	<1	10.0	1	10.0	1
115H	851823	TVA	58	20	30	8	1	4	4	.1	1600	1.2	1	.90	53	2.20	2.1	500	25	.1	1	.5	.1	1140	20	<1	10.0	1	10.0	1
115H	851824	TVA	58	00	30	7	1	16	4	.1	395	3.1	1	1.00	35	3.20	1.9	560	28	.1	1	.5	.1	1160	<1		10.0	1		
115H	851825	TVA	58	00	56	13	2	7	4	.1	450	1.9	1	1.30	67	7.40	2.5	540	33	.1	1	1.0	.1	1000	<1		10.0	1		
115H	851826	TVA	58	00	90	28	3	19	10	.1	2150	8.5	2	2.60	119	12.4	3.5	620	55	.1	1	.5	.2	1200	2		10.0	1		
115H	851827	TVA	58	00	45	15	1	7	4	.1	230	2.7	1	1.20	42	4.80	2.4	520	28	.1	3	.5	.1	1040	1		10.0	1		
115H	851828	TVA	58	00	38	13	3	11	7	.1	285	3.9	1	1.80	32	5.80	2.7	440	50	.1	1	.5	.2	960	<1		10.0	1		
115H	851829	TVA	58	00	75	20	2	12	6	.1	650	3.9	2	1.90	217	14.0	2.8	440	38	.1	1	1.0	.1	1200	<1		10.0	1		
115H	851830	TVA	58	00	40	11	3	8	5	.1	320	1.5	1	1.20	98	3.80	2.8	340	30	.1	1	1.0	.1	1220	<1		10.0	1		
115H	851831	TGDN	42	00	40	11	3	8	5	.1	255	1.9	1	1.20	42	3.60	3.0	340	33	.1	1	1.0	.1	1280	<1		10.0	1		
115H	851832	TGDN	42	00	64	17	5	13	7	.1	390	2.3	1	1.80	98	8.40	5.9	420	40	.1	1	1.0	.1	1200	4		10.0	1		
115H	851833	TQM	42	00	43	11	4	6	5	.1	445	1.9	1	1.40	35	4.60	2.4	340	33	.1	1	.5	.2	1220	3		10.0	1		

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1219, NGR 84-1985, NTS 115H

MAP	ID	ROCK TYPE	AGE	RPST	ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	F	V	CD	W	SN	SB	BA	AU	AU-R	AU WT1	DL 1	AU WT2	DL 2
115H	851834	TQM	42	00	38	10	6	7	5	.1	345	1.9	1	1.20	133	4.40	3.4	380	30	.1	1	1.0	.2	1380	1		10.0	1		
115H	851835	TQM	42	00	47	12	2	8	4	.1	310	1.9	1	1.50	53	3.40	2.3	400	40	.1	1	.5	.1	1220	15	3	10.0	1	10.0	1
115H	851836	TVA	58	00	49	12	2	8	5	.1	375	2.7	1	1.40	60	4.20	3.0	360	38	.1	5	1.0	.1	1100	2		10.0	1		
115H	851837	TGDN	42	00	48	14	3	9	6	.1	225	3.5	1	1.60	5	2.80	3.2	360	38	.1	1	.5	.1	1220	<1		10.0	1		
115H	851839	TGDN	42	00	45	6	1	6	4	.1	420	1.5	1	1.20	14	2.60	3.2	230	30	.1	1	.5	.1	1060	35	443	10.0	1	10.0	1
115H	851840	TGDN	42	00	53	15	2	10	6	.1	335	3.1	2	1.70	28	2.60	3.0	300	38	.1	1	1.0	.1	1220	<1		10.0	1		
115H	851842	TGDN	42	00	64	11	1	6	8	.1	535	3.9	4	2.20	46	7.00	2.9	360	40	.1	1	1.0	.1	1000	<1		10.0	1		
115H	851843	TGDN	42	00	53	11	1	5	7	.1	515	3.1	4	1.90	42	6.00	2.6	360	33	.1	1	1.0	.1	980	<1		10.0	1		
115H	851844	TGDN	42	00	29	13	1	2	4	.1	270	1.9	1	1.00	21	4.60	1.8	290	20	.1	1	1.0	.1	820	<1		10.0	1		
115H	851845	TGDN	42	00	48	8	1	7	6	.2	1200	3.9	2	2.80	56	7.20	3.1	360	43	.1	1	.5	.1	1160	<1		10.0	1		
115H	851846	TGDN	42	00	40	16	1	7	5	.1	305	3.1	1	1.70	39	4.40	2.8	310	35	.1	1	5.0	.1	1000	<1		10.0	1		
115H	851847	PM	09	10	94	23	3	17	12	.2	1400	6.9	2	2.60	53	7.20	4.5	400	63	.1	1	.5	.2	940	<1		10.0	1		
115H	851848	PM	09	20	69	20	2	16	10	.1	960	6.2	1	2.40	35	5.20	3.7	360	58	.1	3	.5	.2	860	<1		10.0	1		
115H	851849	PM	09	00	67	20	5	11	7	.1	455	3.1	2	1.60	53	6.60	3.1	400	35	.1	1	.5	.2	1220	2		10.0	1		
115H	851851	PM	09	00	31	12	1	9	7	.1	295	3.5	1	1.40	28	3.20	2.1	320	30	.1	1	.5	.1	1200	<1		10.0	1		
115H	851852	PM	09	00	41	21	1	8	7	.1	650	2.3	3	2.10	42	13.2	2.5	360	50	.1	1	1.0	.1	880	844	<1	10.0	1	10.0	1
115H	851853	TGDN	42	00	77	8	1	6	6	.1	650	1.9	1	1.90	53	6.00	2.7	580	45	.1	1	1.0	.1	1000	<1		10.0	1		
115H	851854	TGDN	42	00	58	10	1	7	7	.1	650	2.3	2	2.10	42	9.60	2.4	480	50	.1	1	1.0	.1	1060	<1		10.0	1		
115H	851855	TGDN	42	00	46	13	1	7	6	.1	675	2.7	1	1.70	66	6.60	2.2	280	35	.1	1	.5	.1	1160	3		10.0	1		
115H	851856	TGDN	42	00	88	14	13	6	6	.1	230	1.2	4	2.20	28	8.00	2.7	1160	43	.1	5	1.0	.1	980	4		10.0	1		
115H	851857	TGDN	42	00	57	15	14	8	7	.1	590	3.5	1	1.60	56	7.40	2.8	310	38	.1	1	.5	.2	1420	<1		10.0	1		
115H	851858	TGDN	42	00	50	11	3	5	6	.1	850	3.1	1	1.40	38	6.00	3.0	320	30	.1	1	.5	.1	1100	<1		10.0	1		
115H	851859	TGDN	42	00	49	9	3	7	4	.1	265	1.5	1	1.00	70	8.40	2.5	290	20	.1	1	.5	.1	1220	<1		10.0	1		
115H	851860	TGDN	42	00	59	12	1	5	6	.1	425	3.5	1	1.60	70	8.00	2.7	320	40	.1	1	.5	.1	1120	1500	264	10.0	1	10.0	1
115H	851862	TVA	58	00	70	12	3	6	6	.1	545	4.6	1	1.70	84	8.60	2.8	360	35	.2	1	1.0	.2	1060	2		10.0	1		
115H	851864	TGDN	42	00	60	22	3	10	8	.1	580	3.1	1	2.80	96	7.80	3.6	320	43	.1	22	.5	.2	1100	1		10.0	1		
115H	851865	TGDN	42	00	60	10	2	6	8	.1	1350	3.1	2	1.60	77	8.60	2.7	320	40	.1	1	1.0	.2	1260	<1		10.0	1		
115H	851866	TGDN	42	00	58	27	5	13	9	.1	495	4.6	2	2.50	77	6.80	3.8	400	65	.1	1	.5	.4	1280	2		10.0	1		
115H	851867	MQM	41	10	49	11	2	6	5	.1	470	3.9	2	1.40	27	1.80	1.6	440	35	.1	1	.5	.2	1500	<1		10.0	1		
115H	851868	MQM	41	20	42	9	4	4	5	.1	415	3.1	2	1.25	35	1.40	1.3	340	35	.1	1	.5	.2	1520	1		10.0	1		
115H	851869	MQM	41	00	69	14	2	6	6	.1	680	3.9	2	1.80	50	3.60	2.3	440	45	.1	1	.5	.2	1500	<1		10.0	1		
115H	851870	MQM	41	00	87	23	1	9	8	.2	725	4.6	2	2.60	50	16.4	1.4	340	50	.1	1	.5	.2	1060	<1		10.0	1		
115H	851871	TGDN	42	00	48	7	1	4	4	.2	525	1.9	2	1.30	27	1.80	3.1	220	45	.1	1	.5	.2	1240	888	3	10.0	1	10.0	1
115H	851872	TGD	42	00	40	10	1	9	5	.2	220	3.9	2	1.50	15	1.20	3.8	280	50	.1	3	.5	.1	900	<1		10.0	1		
115H	851873	TGD	42	00	37	11	1	10	6	.1	285	2.3	1	1.60	27	1.60	3.0	260	65	.1	2	.5	.2	760	<2		5.0	2		
115H	851874	TGD	42	00	71	20	2	20	10	.1	410	3.9	2	2.50	35	4.40	3.4	600	80	.1	1	.5	.2	940	<1		10.0	1		
115H	851875	HCSN	08	00	42	12	1	12	6	.1	260	4.6	1	1.60	12	1.20	2.3	310	45	.1	1	.5	.2	1000	<1		10.0	1		
115H	851876	HCSN	08	00	110	34	3	28	10	.1	450	6.9	2	2.20	89	18.6	3.4	520	55	.6	1	.5	.2	880	3		10.0	1		
115H	851877	TGD	42	00	50	12	1	10	6	.1	285	3.5	2	1.90	35	2.20	3.5	540	60	.1	2	.5	.1	1180	<1	<1	10.0	1	10.0	1
115H	851878	TGD	42	00	60	16	1	14	8	.2	525	3.9	2	2.60	32	3.40	4.1	600	95	.2	4	.5	.2	1060	482		10.0	1		
115H	851879	HCSN	08	00	42	12	1	12	6	.1	260	4.6	2	1.60	9	1.20	2.0	360	50	.1	1	.5	.2	1060	<1		10.0	1		
115H	851880	HCSN	08	00	82	19	1	15	7	.1	580	.5	2	2.30	65	13.8	3.4	380	70	.2	2	.5	.2	1140	<1		10.0	1		
115H	851882	HCSN	08	00	77	13	1	12	6	.1	340	3.9	2	1.70	50	8.20	2.4	320	50	.4	1	.5	.2	980	<1		10.0	1		
115H	851883	HCSN	08	10	33	8	1	7	5	.1	150	1.2	1	1.00	12	1.40	2.8	360	30	.1	2	.5	.1	1220	<1		10.0	1		
115H	851884	HCSN	08	20	32	6	1	8	5	.1	145	1.2	1	1.00	12	.80	2.7	360	35	.1	1	.5	.1	1140	<1		10.0	1		
115H	851885	HCSN	08	00	33	10	1	8	5	.1	170	3.9	1	1.20	15	3.20	4.1	500	40	.1	1	.5	.1	1020	<1		10.0	1		
115H	851886	HCSN	08	00	32	8	1	8	4	.1	165	2.3	1	1.10	12	2.00	3.0	440	35	.1	1	.5	.1	1100	<1		10.0	1		
115H	851887	HCSN	08	00	51	12	1	13	6	.1	380	8.1	1	1.20	32	5.60	2.3	520	40	.2	1	.5	.2	1260	<1		10.0	1		
115H	851888	HCSN	08	00	52	16	2	12	6	.1	470	20.8	2	1.80	41	12.2	3.9	500	45	.1	3	1.0	.2	800	<1		10.0	1		
115H	851889	HCSN	08	00	54	14	5	18	7	.1	200	9.6	1	1.80	15	3.20	3.3	480	45	.1	1	.5	.3	1060	<1		10.0	1		

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1219, NGR 84-1985, NTS 115H

MAP	ID	ROCK TYPE	AGE	RPST	ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	F	V	CD	W	SN	SB	BA	AU	AU-R	AU WT1	DL 1	AU WT2	DL 2
115H	851890	HCSN	08	00	31	7	2	8	5	.1	300	7.7	1	1.10	9	2.60	2.1	420	30	.1	1	.5	.2	920	<1		10.0	1		
115H	851891	HCSN	08	00	32	7	1	9	4	.1	195	2.7	1	1.20	12	.50	3.4	500	40	.1	6	.5	.1	840	<1		10.0	1		
115H	851892	HCSN	08	00	60	11	3	13	7	.1	235	2.7	1	1.70	35	5.20	4.4	360	35	.1	40	.5	.2	1020	1		10.0	1		
115H	851893	HCSN	08	00	35	7	1	7	5	.1	95	1.2	1	.80	18	2.20	3.8	250	20	.1	1	.5	.1	1100	6		10.0	1		
115H	851894	HCSN	08	00	39	12	1	8	5	.1	190	1.5	1	1.30	9	2.40	3.3	290	40	.1	1	.5	.1	1100	<1		10.0	1		
115H	851895	HCSN	08	00	35	8	1	8	4	.1	285	5.0	2	1.20	12	2.60	2.2	260	35	.2	1	.5	.1	1020	1		10.0	1		
115H	851897	HCSN	08	00	43	8	1	7	5	.1	310	2.3	2	1.30	21	4.60	3.3	270	35	.2	1	.5	.1	1200	<1		10.0	1		
115H	851898	HCSN	08	00	30	6	1	6	3	.1	240	3.1	2	.90	15	1.40	2.8	260	25	.1	1	.5	.1	1200	<1		10.0	1		
115H	851899	HCSN	08	00	35	8	1	8	4	.1	220	3.9	2	1.10	18	3.20	3.0	280	30	.1	1	.5	.1	1180	94	16	10.0	1	10.0	1
115H	851900	HCSN	08	00	22	6	1	5	4	.1	105	.5	2	.80	15	2.00	4.8	230	20	.1	18	.5	.1	1000	<1		10.0	1		
115H	851902	HCSN	08	00	56	11	1	9	7	.1	295	2.7	2	1.60	35	4.20	3.2	500	45	.1	7	.5	.1	1120	<1		10.0	1		
115H	851903	HCSN	08	00	48	13	1	9	7	.1	295	2.3	2	2.00	21	3.00	5.3	640	60	.1	2	.5	.1	1120	<1		10.0	1		
115H	851904	HCSN	08	00	40	13	2	9	6	.1	280	3.9	2	1.40	53	6.00	3.8	480	35	.1	1	.5	.1	1160	1680	1	10.0	1	10.0	1
115H	851905	HCSN	08	00	48	20	2	13	7	.1	565	5.4	1	1.70	47	5.00	2.4	480	40	.1	1	.5	.1	1160	2		10.0	1		
115H	851906	HCSN	08	00	35	11	2	12	5	.1	160	4.2	1	1.30	18	3.20	2.8	540	30	.2	1	.5	.1	1200	13	14	10.0	1	10.0	1
115H	851907	TGDN	42	00	43	14	3	11	6	.1	235	3.9	2	1.40	38	3.80	2.9	500	35	.1	3	.5	.1	1100	3		10.0	1		
115H	851908	TGDN	42	00	89	36	5	28	5	.1	385	3.9	2	3.00	89	9.20	2.6	520	80	.1	1	.5	.2	1060	2		10.0	1		
115H	851910	TGDN	42	00	40	17	1	10	6	.1	215	2.3	1	1.30	38	5.60	2.5	440	40	.1	1	.5	.2	1060	<1		10.0	1		
115H	851911	TGDN	42	10	26	6	1	6	4	.1	300	3.5	2	1.00	9	2.20	2.0	600	30	.1	1	.5	.1	1080	<1		10.0	1		
115H	851912	TGDN	42	20	27	6	1	5	4	.1	365	3.5	1	1.10	12	2.40	2.9	600	30	.1	1	.5	.1	1080	18	2	10.0	1	10.0	1
115H	851913	TGDN	42	00	35	12	2	9	5	.1	770	4.6	1	1.20	30	3.80	2.8	600	30	.1	1	.5	.1	1120	<1		10.0	1		
115H	851914	TGDN	42	00	29	9	2	7	5	.1	385	3.9	1	1.10	12	2.00	2.4	600	30	.2	6	1.0	.1	1100	<1		10.0	1		
115H	851915	TGDN	42	00	41	13	2	9	6	.1	655	6.9	1	1.40	21	6.20	2.8	600	35	.1	1	.5	.1	1100	<1		10.0	1		
115H	851916	TGDN	42	00	38	40	3	9	6	.1	260	3.1	1	1.30	21	3.60	2.7	530	35	.1	1	.5	.1	1040	<1		10.0	1		
115H	851917	TGDN	42	00	88	16	1	12	17	.2	1200	10.0	2	4.40	100	13.8	2.8	450	40	.1	1	.5	.1	1100	2		10.0	1		
115H	851918	TGDN	42	00	67	18	1	14	7	.1	2000	20.0	4	4.40	59	9.32	2.2	520	45	.1	3	.5	.2	1360	2		10.0	1		
115H	851919	TQM	42	00	53	13	2	73	6	.1	325	5.0	2	1.80	30	4.80	3.4	560	50	.1	1	.5	.1	1060	1		10.0	1		
115H	851920	TQM	42	00	54	10	3	11	4	.1	295	1.5	2	1.40	50	5.00	3.0	500	50	.2	1	.5	.2	1240	3		10.0	1		
115H	851922	TQM	42	10	34	8	5	4	4	.1	345	1.5	1	1.20	41	4.20	1.9	680	35	.1	1	.5	.1	1200	<1		10.0	1		
115H	851923	TQM	42	20	37	9	4	3	4	.1	400	1.5	1	1.20	41	4.80	2.0	700	40	.1	1	.5	.1	1100	<1		10.0	1		
115H	851924	TQM	42	00	55	18	7	4	5	.1	665	3.1	2	1.50	171	10.8	3.4	660	40	.2	1	.5	.3	1260	1		10.0	1		
115H	851925	TVA	58	00	40	15	2	9	5	.1	395	3.1	1	1.50	49	5.40	2.0	600	45	.1	1	.5	.3	1120	1		10.0	1		
115H	851926	TVA	58	00	56	11	4	7	11	.1	3300	4.6	1	2.10	53	6.80	2.4	600	40	.2	1	.5	.2	1200	<1		10.0	1		
115H	851927	TVA	58	00	40	10	5	8	5	.1	850	2.3	1	1.40	59	7.00	2.5	580	40	.2	1	.5	.2	980	<1		10.0	1		
115H	851928	TVA	58	00	50	9	2	1	4	.1	345	2.3	1	1.30	60	4.60	1.8	360	40	.2	1	.5	.1	1280	<1		10.0	1		
115H	851929	TGDN	42	00	58	10	2	5	5	.1	1350	2.3	2	1.30	64	5.80	1.9	340	35	.1	1	.5	.1	1360	<1		10.0	1		
115H	851930	TVA	58	00	70	17	3	6	8	.2	1380	3.1	2	1.90	96	11.6	3.7	440	45	.2	1	.5	.2	1240	<1		10.0	1		
115H	851931	TVA	58	00	56	20	3	10	6	.2	460	5.4	2	1.70	64	8.00	2.6	380	45	.1	1	.5	.2	1320	<1		10.0	1		
115H	851932	TVA	58	00	55	21	3	10	6	.1	540	5.4	2	1.80	72	8.60	3.0	400	45	.1	1	.5	.2	1260	<1		10.0	1		
115H	851933	TVA	58	00	31	9	1	8	5	.1	225	2.3	2	1.30	16	1.80	2.0	300	40	.1	1	.5	.1	1080	113	<1	10.0	1	10.0	1
115H	851934	MQM	41	00	52	14	1	7	5	.1	410	3.5	1	1.50	76	10.6	2.0	240	40	.1	1	.5	.2	1180	<1		10.0	1		
115H	851935	TVA	58	00	37	11	1	4	4	.1	355	2.3	1	1.30	44	4.20	1.4	270	35	.1	1	.5	.1	1300	8		10.0	1		
115H	851936	TVA	58	00	32	7	1	5	4	.1	140	2.7	1	1.30	24	2.20	2.5	240	50	.1	1	.5	.2	1180	<1		10.0	1		
115H	851937	TVA	58	00	42	10	1	7	6	.2	455	3.5	2	1.40	40	4.00	2.0	400	40	.2	1	.5	.2	1240	1		10.0	1		
115H	851938	TVA	58	00	61	14	2	10	6	.1	490	4.6	2	1.70	72	6.20	3.1	560	45	.2	1	1.0	.2	1220	<1		10.0	1		
115H	851940	TVA	58	00	70	10	1	6	17	.2	4250	10.8	1	4.00	400	9.80	2.3	420	65	.4	1	.5	.2	1140	714	<1	10.0	1	10.0	1
115H	851942	TVA	58	00	32	12	2	11	5	.1	270	1.9	1	1.40	40	3.00	2.4	420	45	.1	1	1.0	.2	980	1		10.0	1		
115H	851943	TVA	58	00	42	16	2	8	6	.2	405	3.9	2	1.90	36	2.20	2.5	460	70	.1	3	.5	.3	1180	<1		10.0	1		
115H	851944	TVA	58	00	37	10	12	4	4	.2	270	1.9	1	1.10	112	8.80	3.3	620	25	.1	1	1.0	.5	920	3		10.0	1		
115H	851945	TVA	58	00	55	15	3	7	7	.1	360	4.2	2	1.80	76	10.8	3.4	420	45	.1	3	.5	.3	1200	2		10.0	1		

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1219, NGR 84-1985, NTS 115H

MAP	ID	ROCK TYPE	AGE	RP ST	ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	F	V	CD	W	SN	SB	BA	AU	AU-R	AU WT1	DL 1	AU WT2	DL 2
115H	851946	TVA	58	00	64	18	4	9	5	.1	1750	4.6	2	1.80	80	23.2	1.8	320	45	.1	1	.5	.2	920	2		10.0	1		
115H	851947	TVA	58	10	34	11	4	5	5	.1	310	3.1	2	1.20	23	2.80	1.6	220	40	.1	1	.5	.2	1100	<1		10.0	1		
115H	851948	TVA	58	20	36	10	4	4	5	.1	305	3.1	2	1.30	20	2.80	1.8	250	40	.1	1	.5	.2	1120	<1		10.0	1		
115H	851949	TQM	42	00	69	22	6	9	6	.1	605	2.7	2	1.60	47	5.00	2.7	420	45	.1	1	.5	.2	1300	1		10.0	1		
115H	851950	TQM	42	00	65	22	7	11	8	.1	725	4.2	4	1.80	54	5.40	4.4	500	60	.1	10	.5	.3	1120	<1		10.0	1		
115H	851951	TQM	42	00	120	23	5	8	7	.1	1700	3.1	6	2.60	80	15.8	2.6	440	50	.4	1	.5	.2	1000	1		10.0	1		
115H	851952	TVA	58	00	40	9	3	4	5	.1	810	6.5	6	1.60	27	3.60	2.3	270	50	.1	1	.5	.2	1120	<1		10.0	1		
115H	851953	TQM	42	00	41	11	3	7	5	.1	415	2.7	2	1.40	27	3.20	2.7	290	45	.1	1	.5	.2	1060	82	<1	10.0	1	10.0	1
115H	851954	TVA	58	00	56	13	4	8	5	.1	530	2.3	2	1.30	54	7.20	2.0	300	30	.1	1	1.0	.2	1040	<1		10.0	1		
115H	851955	TQM	42	00	58	15	7	9	5	.1	960	2.3	2	1.50	161	14.0	2.2	360	35	.6	1	.5	.1	1100	4		10.0	1		
115H	851956	TQM	42	00	36	6	5	5	3	.1	365	1.5	1	1.30	27	3.00	1.6	440	30	.1	1	.5	.2	1220	<1		10.0	1		
115H	851957	TGDN	42	00	58	14	5	8	6	.2	730	3.1	2	1.70	54	7.00	2.4	420	45	.1	1	.5	.1	1160	<1		10.0	1		
115H	851959	TGDN	42	00	32	10	1	7	4	.2	190	3.1	1	.40	13	1.20	3.0	360	30	.1	3	.5	.1	1040	<1		10.0	1		
115H	851960	TGDN	42	00	35	20	1	4	3	.1	560	1.2	1	.80	80	10.0	1.9	520	15	.8	1	.5	.1	780	1		10.0	1		
115H	851962	TGDN	42	10	44	10	1	8	4	.1	145	1.5	1	1.10	47	1.40	2.7	350	20	.2	2	.5	.1	1180	<1		10.0	1		
115H	851963	TGDN	42	20	37	8	1	6	4	.2	150	1.5	1	1.00	20	3.00	2.4	400	20	.1	3	1.0	.1	1060	<1		10.0	1		
115H	851964	TGDN	42	00	46	11	2	7	5	.2	340	2.3	1	1.20	44	4.60	2.2	360	30	.1	1	1.0	.1	1080	2		10.0	1		
115H	851965	TGDN	42	00	73	22	5	14	8	.1	355	3.1	1	.80	44	6.80	3.0	580	45	.1	1	1.0	.2	1220	1		10.0	1		
115H	851966	TGDN	42	00	57	13	2	10	6	.1	250	3.1	1	1.70	37	5.20	2.4	480	35	.1	1	.5	.1	1140	<1		10.0	1		
115H	851968	TGDN	42	00	75	22	2	9	6	.1	525	3.9	2	2.10	34	9.20	2.5	520	35	.1	1	.5	.1	1040	1		10.0	1		
115H	851969	TGDN	42	00	44	11	1	8	5	.1	535	3.5	1	1.30	20	3.80	2.6	450	25	.1	3	.5	.1	1060	3		10.0	1		
115H	851970	TGDN	42	00	37	12	2	8	5	.2	280	3.9	1	1.50	20	2.80	4.2	480	45	.1	1	.5	.1	880	<1		10.0	1		
115H	851971	TGDN	42	00	78	37	5	12	8	.2	1060	5.4	2	2.10	67	14.6	4.3	490	45	.2	3	.5	.1	1020	2		10.0	1		
115H	851972	TGDN	42	00	52	21	3	13	8	.1	290	3.1	2	1.80	67	4.60	3.1	480	45	.1	3	.5	.1	960	1		10.0	1		
115H	851973	HCSN	08	00	120	41	4	17	7	.1	1100	13.9	2	1.80	80	14.4	2.5	300	40	1.8	3	2.0	.3	1020	2		10.0	1		
115H	851974	HCSN	08	00	46	17	2	9	6	.1	315	3.1	2	1.60	34	4.80	2.5	220	40	.2	6	3.0	.2	1020	2		10.0	1		
115H	851975	HCSN	08	00	33	32	4	10	5	.1	225	5.4	2	1.20	13	1.60	2.2	190	30	.1	3	.5	.2	1040	3		10.0	1		
115H	851976	HCSN	08	00	51	17	3	9	5	.1	375	3.9	1	1.60	44	5.00	3.0	300	40	.1	3	.5	.2	1120	5		10.0	1		
115H	851977	HCSN	08	00	39	53	3	13	6	.1	250	3.9	2	1.40	13	2.80	2.6	260	35	.2	3	.5	.2	920	7		10.0	1		
115H	851978	HCSN	08	00	85	45	5	16	10	.1	760	5.8	4	2.50	40	10.4	3.2	360	70	.4	3	.5	.2	1060	2		10.0	1		
115H	851979	HCSN	08	00	61	30	1	12	6	.1	405	4.2	2	1.70	54	8.20	2.8	240	35	.2	3	.5	.2	940	2		10.0	1		
115H	851980	HCSN	08	00	45	14	2	10	7	.1	405	3.1	2	1.60	20	5.00	3.9	320	40	.1	1	.5	.1	1040	6		10.0	1		
115H	851982	TGDN	42	00	57	14	2	11	6	.1	320	3.5	2	1.60	34	5.60	3.4	400	40	.1	1	.5	.2	980	<1		10.0	1		
115H	851983	TGDN	42	00	61	14	2	10	6	.1	460	5.8	2	1.80	47	7.00	3.5	400	40	.2	1	.5	.2	980	<1		10.0	1		
115H	851984	TGDN	42	00	97	24	4	18	10	.1	705	7.7	2	2.50	7	12.4	4.2	500	55	.6	1	.5	.3	1060	4		10.0	1		
115H	851985	HCSN	08	00	52	16	2	9	6	.1	380	3.5	2	1.60	50	5.60	2.6	440	40	.1	1	.5	.2	1000	3		10.0	1		
115H	851986	HCSN	08	00	75	19	3	10	7	.2	390	3.9	2	1.80	80	12.6	3.5	520	45	.4	1	.5	.2	960	1		10.0	1		
115H	851987	HCSN	08	00	150	17	1	15	10	.1	2200	14.6	4	3.10	100	21.6	2.7	420	60	.2	1	2.0	.3	920	<1		10.0	1		
115H	851988	HCSN	08	10	25	9	1	6	4	.1	140	2.3	1	1.00	20	2.40	2.2	460	35	.1	1	.5	.2	960	<1		10.0	1		
115H	851989	HCSN	08	20	24	8	1	7	4	.1	135	1.9	2	1.00	13	2.20	2.1	400	30	.1	1	.5	.2	920	<1		10.0	1		
115H	851990	HCSN	08	00	59	11	3	9	6	.1	1250	8.5	2	1.80	100	8.80	3.3	440	40	.1	1	.5	.2	980	<1		10.0	1		
115H	851991	HCSN	08	00	42	8	1	9	6	.1	425	11.2	1	2.70	40	4.60	2.2	300	45	.1	1	.5	.1	940	7		5.0	2		
115H	851993	TGDN	42	00	62	13	1	11	6	.1	315	1.9	1	1.50	30	8.80	4.3	340	35	.1	3	.5	.2	980	<1		10.0	1		
115H	851994	TGDN	42	00	36	10	1	8	6	.1	175	2.3	1	1.30	27	3.80	2.7	360	40	.1	1	.5	.2	960	1		10.0	1		
115H	851995	TQM	42	00	34	11	1	10	5	.1	235	4.6	2	1.40	17	3.40	2.4	320	40	.1	1	.5	.2	920	<1		10.0	1		
115H	851996	TQM	42	00	62	18	10	13	7	.1	530	4.6	1	2.10	94	13.8	3.3	460	50	.2	1	2.0	.2	1060	2		10.0	1		
115H	851997	TGDN	42	00	58	12	10	9	6	.2	510	2.3	1	1.70	37	6.80	3.5	380	45	.2	1	.5	.2	1240	2		10.0	1		
115H	851998	TQM	42	00	62	13	3	7	3	.1	170	.8	1	1.20	40	12.4	2.9	400	30	.1	1	.5	.2	1260	<1		10.0	1		
115H	851999	TQM	42	00	37	8	8	5	3	.1	485	1.5	1	1.50	40	5.20	2.3	300	65	.2	1	.5	.4	1000	<1		10.0	1		
115H	853002	TQM	42	00	47	14	5	11	6	.1	355	3.5	1	1.60	40	5.80	3.1	380	40	.1	1	.5	.4	840	<1		10.0	1		

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1219, NGR 84-1985, NTS 115H

MAP	ID	ROCK TYPE	AGE	RPST	ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	F	V	CD	W	SN	SB	BA	AU	AU-R	AU WT1	DL 1	AU WT2	DL 2
115H	853003	TQM	42	00	34	9	6	7	5	.1	350	2.0	1	1.20	29	3.80	3.2	380	35	.1	1	.5	.2	820	<1		10.0	1		
115H	853004	TQM	42	00	36	15	6	6	5	.1	350	2.0	1	1.30	14	3.40	2.8	360	40	.2	1	.5	.2	840	<1		10.0	1		
115H	853005	TQM	42	00	86	20	20	13	6	.4	455	3.5	4	1.70	182	14.2	45.3	560	50	.6	1	2.0	.3	800	2		10.0	1		
115H	853006	TQM	42	10	43	9	17	6	3	.1	330	2.0	2	1.00	40	3.40	2.6	440	35	.1	1	.5	.3	820	<1		10.0	1		
115H	853007	TQM	42	20	39	9	15	6	3	.1	295	2.0	1	1.00	23	3.60	3.4	420	30	.1	1	.5	.3	860	8		10.0	1		
115H	853008	TQM	42	00	35	12	1	11	5	.1	235	3.5	2	1.40	14	3.00	2.2	310	45	.1	1	.5	.2	760	<1		10.0	1		
115H	853009	TQM	42	00	35	14	1	12	6	.2	235	4.0	1	1.50	20	2.00	3.5	320	55	.1	3	.5	.4	780	129	4	10.0	1	10.0	1
115H	853010	TQM	42	00	43	14	5	10	5	.2	350	3.0	2	1.50	34	4.60	2.6	560	35	.1	1	.5	.2	920	<1		10.0	1		
115H	853012	TQM	42	00	48	13	1	11	6	.1	345	4.0	1	1.50	17	4.20	2.8	600	55	.1	1	.5	.2	920	<1		10.0	1		
115H	853013	TQM	42	00	30	10	1	10	4	.1	190	3.0	1	1.20	11	.60	2.8	600	35	.1	1	.5	.2	940	<1		10.0	1		
115H	853014	TQM	42	00	41	11	2	10	5	.2	295	3.5	2	1.50	43	5.80	1.4	580	35	.1	1	.5	.2	960	2		10.0	1		
115H	853015	HCSN	08	00	33	12	1	12	5	.1	200	1.0	1	1.30	31	5.80	2.9	600	35	.1	1	.5	.1	900	<1		10.0	1		
115H	853016	HCSN	08	00	43	22	1	14	8	.1	445	6.0	2	1.80	51	9.40	2.7	600	45	.1	1	.5	.1	780	3		10.0	1		
115H	853017	HCSN	08	00	43	9	1	12	6	.1	315	3.0	1	1.70	31	6.60	2.9	560	50	.1	1	.5	.1	880	<2		5.0	2		
115H	853018	HCSN	08	00	85	22	4	18	9	.2	1300	22.0	2	2.20	68	16.2	4.3	320	50	.1	1	.5	.4	940	<1		10.0	1		
115H	853019	TGDN	42	00	33	11	1	12	5	.2	265	3.0	1	1.50	11	1.80	2.5	400	45	.1	1	.5	.1	780	<1		10.0	1		
115H	853020	TGDN	42	00	30	11	1	10	4	.1	170	3.0	1	1.40	20	5.20	17.1	480	40	.1	1	.5	.1	800	<1		10.0	1		
115H	853022	EMN	59	00	56	14	3	10	6	.2	305	2.0	2	1.80	40	8.60	3.3	480	45	.2	1	.5	.1	940	<1		10.0	1		
115H	853024	EMN	59	00	46	8	4	10	5	.2	280	3.0	2	1.60	29	4.20	3.3	500	45	.1	1	.5	.1	800	<1		10.0	1		
115H	853025	TGDN	42	10	49	12	2	8	6	.2	240	2.0	2	1.50	40	7.40	5.9	440	35	.1	1	.5	.1	880	15	2	10.0	1	10.0	1
115H	853026	TGDN	42	20	53	14	2	9	6	.2	245	2.0	1	1.60	43	7.80	4.0	440	45	.1	1	.5	.1	840	<1	<1	10.0	1	7.5	1
115H	853027	TGDN	42	00	57	19	2	16	9	.2	310	2.0	2	2.10	57	8.20	3.5	440	60	.1	1	.5	.1	880	2		10.0	1		
115H	853028	TGDN	42	00	38	13	2	11	6	.1	250	2.0	2	1.30	29	4.00	2.7	500	45	.1	1	.5	.2	840	<1		10.0	1		
115H	853029	TQM	42	00	32	11	1	11	5	.1	210	2.0	1	1.20	11	1.20	1.4	540	35	.1	1	.5	.2	760	<1		10.0	1		
115H	853030	TQM	42	00	31	9	1	8	5	.1	195	1.5	1	1.30	11	1.80	2.5	560	40	.1	1	.5	.2	800	<1		10.0	1		
115H	853031	TQM	42	00	38	14	2	10	5	.2	295	2.0	1	1.40	37	3.60	2.1	520	40	.1	1	.5	.2	940	3		10.0	1		
115H	853032	TQM	42	00	44	9	3	8	5	.1	230	3.0	1	1.30	14	2.60	2.3	620	40	.1	1	.5	.2	1000	<1		10.0	1		
115H	853033	TQM	42	00	40	13	2	11	6	.2	240	2.0	1	1.60	29	6.20	3.8	620	50	.1	1	.5	.2	920	<1		10.0	1		
115H	853034	TQM	42	00	48	11	2	8	5	.1	285	2.0	2	1.40	34	8.00	2.7	480	45	.2	1	.5	.2	920	<1		10.0	1		
115H	853035	TQM	42	00	50	13	2	9	5	.2	320	1.5	2	1.40	31	11.2	2.4	500	40	.1	1	2.0	.2	900	21	4	10.0	1	10.0	1
115H	853036	TQM	42	00	35	10	1	9	5	.1	230	1.5	1	1.40	31	5.20	2.8	520	40	.1	1	.5	.2	840	<1		10.0	1		
115H	853037	TQM	42	00	32	10	39	7	3	.1	230	3.5	8	1.00	14	1.20	2.1	320	30	.1	1	.5	.1	900	<1		10.0	1		
115H	853038	TQM	42	00	28	12	11	9	5	.1	270	2.5	2	1.20	9	.50	2.0	240	35	.1	1	.5	.2	960	<1		10.0	1		
115H	853039	TQM	42	00	34	10	3	9	4	.1	235	3.0	1	1.30	11	1.40	1.9	200	35	.1	1	.5	.1	960	<1		10.0	1		
115H	853040	TQM	42	00	29	9	3	9	4	.1	280	3.0	1	1.10	26	1.20	1.6	190	30	.1	1	.5	.1	880	<1		10.0	1		
115H	853042	TQM	42	10	28	9	3	9	4	.1	230	3.0	1	1.20	14	1.00	2.4	190	40	.1	3	.5	.3	1000	1		10.0	1		
115H	853043	TQM	42	20	36	11	3	10	6	.1	310	3.0	1	1.30	14	1.40	2.4	220	40	.1	1	.5	.2	1000	2		10.0	1		
115H	853044	TGDN	42	00	30	9	1	10	5	.1	205	3.0	1	1.20	29	1.80	2.4	180	40	.1	1	.5	.2	920	<1		10.0	1		
115H	853045	TGDN	42	00	37	14	2	12	7	.1	340	2.5	2	1.70	31	3.40	1.8	220	45	.1	1	.5	.2	880	2		10.0	1		
115H	853046	TGDN	42	00	28	8	2	8	5	.1	220	2.5	1	1.20	23	3.40	2.4	300	30	.1	1	.5	.1	920	<1		10.0	1		
115H	853047	TGDN	42	00	28	11	1	10	6	.2	290	2.0	2	1.30	11	1.20	2.1	320	40	.1	1	.5	.1	880	<1		10.0	1		
115H	853048	TGDN	42	00	28	10	1	9	5	.1	205	3.0	2	1.20	11	1.60	3.0	320	35	.1	5	.5	.1	920	<1		10.0	1		
115H	853049	TGDN	42	00	36	11	1	11	7	.1	235	3.0	1	1.60	23	4.00	2.9	360	45	.2	1	.5	.1	900	<1		10.0	1		
115H	853051	TGDN	42	00	29	9	1	8	5	.1	200	3.5	2	1.30	17	1.20	3.2	380	35	.2	1	.5	.1	1020	<1		10.0	1		
115H	853052	TGDN	42	00	34	11	1	11	6	.1	270	2.0	2	1.50	17	3.00	2.0	380	40	.1	1	.5	.1	800	<1		10.0	1		
115H	853053	TGDN	42	00	47	22	4	7	3	.2	210	1.5	2	1.20	51	9.00	7.2	360	30	.2	1	.5	.1	980	6		10.0	1		
115H	853054	TGDN	42	00	35	8	1	7	5	.1	340	1.0	2	1.40	29	7.00	2.9	310	30	.1	1	.5	.1	1100	<1		10.0	1		
115H	853055	TGDN	42	00	40	13	8	9	6	.1	315	2.5	2	1.40	29	4.60	2.2	260	40	.1	1	.5	.1	920	<1		10.0	1		
115H	853056	TGDN	42	00	51	15	2	11	6	.2	175	1.5	2	1.60	51	6.80	3.3	320	40	.2	1	.5	.1	1040	<1		10.0	1		
115H	853057	ETGA	57	00	170	22	9	14	7	.4	390	4.0	4	2.20	131	13.2	8.9	480	50	.2	1	2.0	.2	880	4		10.0	1		

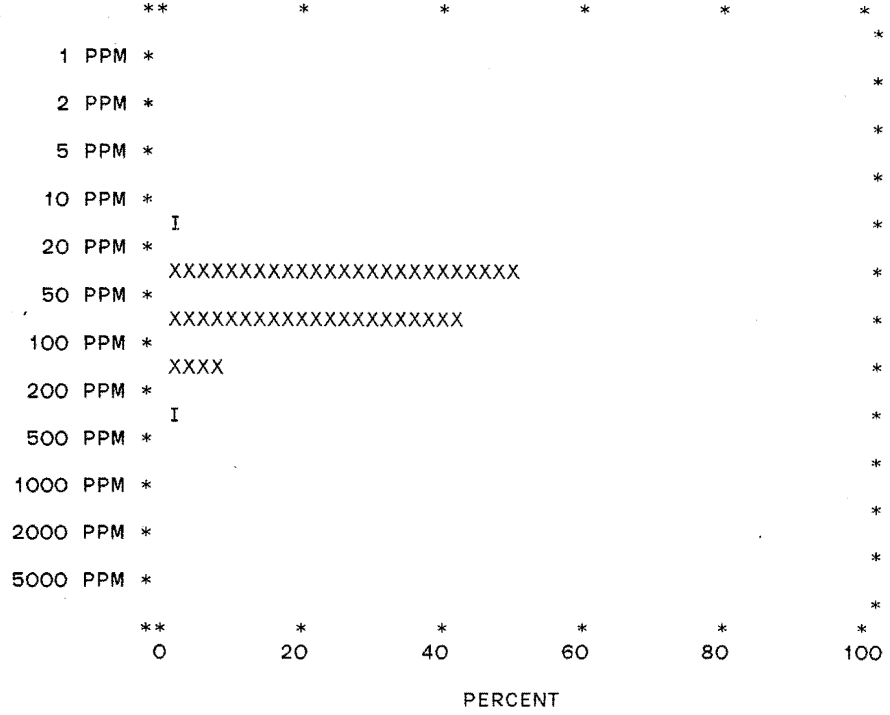
REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1219, NGR 84-1985, NTS 115H

MAP	ID	ROCK TYPE	AGE	RP ST	ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	F	V	CD	W	SN	SB	BA	AU	AU-R	AU WT1	DL 1	AU WT2	DL 2
115H	853058	EMN	59	00	34	9	2	9	5	.1	190	2.0	2	1.40	17	3.00	12.7	260	40	.1	1	.5	.1	880	<1		10.0	1		
115H	853059	EMN	59	00	34	8	1	9	6	.1	660	3.0	2	1.40	29	3.80	3.7	240	40	.1	1	.5	.1	880	<1		10.0	1		
115H	853060	EMN	59	00	38	7	1	7	4	.1	170	.5	1	1.10	17	2.20	2.5	290	35	.1	1	.5	.1	960	<1		10.0	1		
115H	853062	EMN	59	00	44	10	2	10	5	.2	200	2.0	1	1.40	23	4.80	3.3	190	40	.1	1	3.0	.1	980	<1		10.0	1		
115H	853064	EMN	59	00	74	12	1	10	7	.2	600	1.5	1	1.80	51	9.40	3.4	180	30	.4	1	2.0	.1	900	<1		10.0	1		
115H	853065	TGDN	42	10	25	4	1	6	3	.1	115	.5	1	.95	17	1.60	1.5	120	30	.1	1	.5	.1	860	<1		10.0	1		
115H	853066	TGDN	42	20	25	4	1	6	4	.1	110	.5	1	.90	26	1.80	2.1	120	30	.1	1	.5	.1	920	<1		10.0	1		
115H	853067	TGDN	42	00	37	9	1	8	5	.1	200	1.0	1	1.20	37	3.60	2.6	170	30	.1	1	.5	.1	880	<1		10.0	1		
115H	853068	TGDN	42	00	38	12	2	13	7	.1	210	1.5	1	1.70	31	4.60	3.7	220	55	.1	1	.5	.1	840	<1		10.0	1		
115H	853069	TGDN	42	00	37	12	1	9	5	.1	205	1.0	1	1.40	34	7.40	3.1	190	40	.1	1	2.0	.1	860	<1		10.0	1		
115H	853070	HCSN	08	00	33	11	1	10	5	.1	350	2.5	1	1.30	29	5.00	3.5	190	40	.1	1	.5	.1	860	<1		10.0	1		
115H	853071	HCSN	08	00	30	12	1	8	4	.2	225	1.5	1	1.10	29	7.00	4.3	220	30	.1	10	.5	.1	860	12	<1	10.0	1	10.0	1
115H	853072	HCSN	08	00	37	10	1	8	6	.2	720	1.5	1	1.50	376	3.00	3.5	220	35	.1	1	.5	.1	840	<1		10.0	1		
115H	853073	TGDN	42	00	26	12	1	6	4	.1	135	1.0	1	1.10	48	5.60	33.0	170	30	.1	1	2.0	.1	800	<1		10.0	1		
115H	853074	TGDN	42	00	43	12	5	9	6	.1	335	1.5	4	1.50	40	4.40	3.7	270	40	.1	1	2.0	.1	860	<1		10.0	1		
115H	853075	EMN	59	00	53	10	3	8	5	.1	340	1.0	1	1.60	31	2.80	3.3	220	40	.2	1	.5	.1	1240	1		10.0	1		
115H	853076	EMN	59	00	57	26	4	11	9	.1	385	1.0	2	2.10	23	2.00	4.2	360	50	.1	14	.5	.2	740	72	<1	10.0	1	10.0	1
115H	853077	EMN	59	00	45	15	5	9	7	.1	320	1.5	2	1.60	29	4.00	3.8	280	40	.1	1	2.0	.2	880	<1		10.0	1		
115H	853078	EMN	59	00	48	13	5	10	7	.1	325	2.0	2	1.50	43	4.20	3.9	250	40	.1	1	2.0	.1	960	2		10.0	1		
115H	853079	EMN	59	00	120	30	19	17	10	.2	720	4.5	2	2.80	63	7.80	3.6	360	60	.6	1	2.0	.4	940	3		10.0	1		
115H	853080	EMN	59	00	52	14	3	10	6	.1	450	2.5	4	1.50	51	6.20	4.0	260	40	.2	1	.5	.2	920	<1		10.0	1		
115H	853082	EMN	59	10	46	18	5	14	8	.1	450	1.5	1	2.20	17	2.00	2.9	260	50	.1	7	.5	.3	1200	3		10.0	1		
115H	853083	EMN	59	20	49	20	5	15	10	.2	485	2.0	1	2.60	23	2.00	3.4	320	60	.1	6	.5	.3	1080	2		5.0	2		
115H	853084	EMN	59	00	46	16	6	11	6	.2	410	2.0	1	1.70	14	2.40	4.1	140	40	.2	5	.5	.2	1120	10	2	10.0	1	10.0	1
115H	853085	EMN	59	00	54	18	5	12	6	.2	470	2.5	1	2.20	51	5.40	3.5	200	75	.2	3	2.0	.2	860	4		10.0	1		
115H	853086	EMN	59	00	55	31	4	21	7	.1	325	2.5	1	1.40	37	6.60	3.7	240	50	.1	3	.5	.2	780	<1		10.0	1		
115H	853087	EMN	59	00	47	14	5	8	6	.2	455	1.5	2	2.20	68	7.40	6.7	180	60	.1	3	3.0	.2	740	<1		10.0	1		
115H	853088	EMN	59	00	55	14	4	10	6	.1	320	2.0	4	1.70	46	8.80	5.3	200	50	.2	1	2.0	.2	860	2		10.0	1		
115H	853089	EMN	59	00	46	8	4	7	4	.2	350	1.0	4	2.30	40	3.80	14.1	220	45	.2	3	2.0	.1	600	<1		10.0	1		
115H	853090	EMN	59	00	67	14	6	10	5	.1	300	2.0	4	2.10	57	7.20	11.1	290	40	.2	3	2.0	.1	760	<1		10.0	1		
115H	853091	EMN	59	00	45	13	4	10	6	.1	350	2.0	2	1.70	5	4.20	5.2	220	50	.1	5	.5	.2	860	10	<1	10.0	1	10.0	1
115H	853092	EMN	59	00	75	12	7	9	6	.2	7050	1.5	2	2.10	5	10.4	15.5	340	45	.4	5	2.0	.1	760	1		10.0	1		
115H	853093	EMN	59	00	29	6	3	4	3	.1	210	.5	1	1.10	5	2.00	8.4	150	35	.1	1	.5	.1	620	<1		10.0	1		
115H	853094	EMN	59	00	38	10	3	7	5	.1	305	1.5	1	1.60	5	3.60	5.5	220	45	.1	3	.5	.1	840	<1		10.0	1		
115H	853095	EMN	59	00	42	9	4	7	5	.2	335	1.0	2	1.70	5	3.80	7.9	210	45	.4	1	.5	.1	840	2		10.0	1		
115H	853096	EMN	59	00	47	11	3	8	5	.2	370	1.5	1	1.80	5	5.80	6.3	220	45	.1	1	2.0	.1	760	1		10.0	1		
115H	853097	EMN	59	00	49	15	4	10	5	.2	385	2.0	2	1.70	5	6.80	7.2	230	45	.1	1	.5	.1	840	<1		10.0	1		
115H	853098	EMN	59	00	76	17	11	12	7	.1	535	3.0	2	2.30	5	8.20	8.2	300	50	.2	1	.5	.2	920	<1		10.0	1		
115H	853099	EMN	59	00	57	16	7	13	6	.2	495	3.0	2	1.80	5	3.40	2.2	190	45	.4	1	.5	.2	880	<1		10.0	1		

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1219, NGR 84-1985, NTS 115H

VARIABLE NAME	UNIT OF MEASUREMENT	DATA SUBSET
ZN	PPM	TOTAL

HISTOGRAM



	N	%	CUM %
I	3	.32	.32
XXXXXXXXXXXXXXXXXXXXXXXXX	459	49.14	49.46
XXXXXXXXXXXXXXXXXXXX	383	41.01	90.47
XXXX	84	8.99	99.46
I	5	.54	100.00

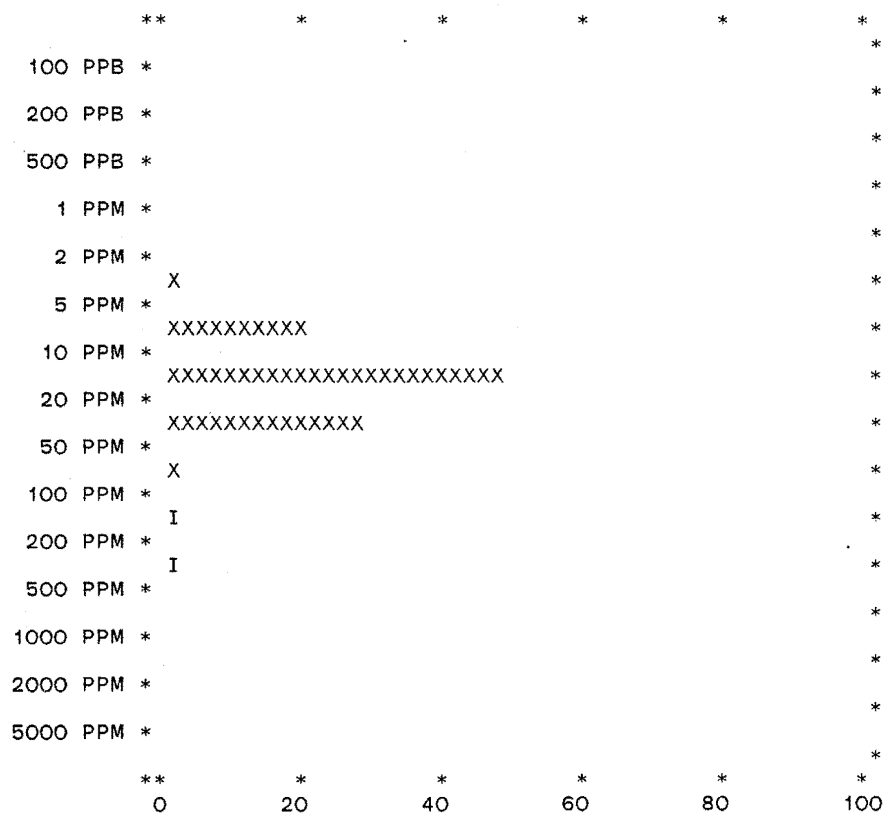
SUMMARY STATISTICS

TOTAL NUMBER OF SAMPLES	934
NUMBER OF ZERO VALUE SAMPLES	0
NUMBER OF NON-ZERO SAMPLES	934
ARITHMETIC MEAN	60.9325
VARIANCE	1138.0587
STANDARD DEVIATION	33.7351
SKEW	2.3734
EXCESS KURTOSIS	9.1122
COEFFICIENT OF VARIATION, %	55.3647
STANDARD ERROR OF THE MEAN	1.1038
LOWER 95% LIMIT ON THE MEAN	58.7664
UPPER 95% LIMIT ON THE MEAN	63.0987
LOWER 95% LIMIT ON THE RANGE	-5.2669
UPPER 95% LIMIT ON THE RANGE	127.1320
GEOMETRIC MEAN	54.4354
LOG10 MEAN	1.7359
LOG10 VARIANCE	.0385
LOG10 STANDARD DEVIATION	.1962
STANDARD ERROR ON THE MEAN	.0064
LOWER 95% LIMIT ON THE MEAN	52.8790
UPPER 95% LIMIT ON THE MEAN	56.0375
LOWER 95% LIMIT ON THE RANGE	22.4326
UPPER 95% LIMIT ON THE RANGE	132.0939
MINIMUM VALUE	15.0000
25TH PERCENTILE OR 1ST QUARTILE	39.0000
50TH PERCENTILE OR MEDIAN	51.0000
75TH PERCENTILE OR 3RD QUARTILE	71.0000
80TH PERCENTILE	77.0000
90TH PERCENTILE	100.0000
95TH PERCENTILE	130.0000
98TH PERCENTILE	170.0000
99TH PERCENTILE	180.0000
MAXIMUM VALUE	350.0000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1219, NGR 84-1985, NTS 115H

VARIABLE NAME: CU | UNIT OF MEASUREMENT: PPM | DATA SUBSET: TOTAL

HISTOGRAM



	N	%	CUM %
X	16	1.71	1.71
XXXXXXXXXX	184	19.70	21.41
XXXXXXXXXXXXXXXXXXXXXXXX	455	48.72	70.13
XXXXXXXXXXXXXX	260	27.84	97.97
X	15	1.61	99.57
I	3	.32	99.89
I	1	.11	100.00

SUMMARY STATISTICS

TOTAL NUMBER OF SAMPLES	934
NUMBER OF ZERO VALUE SAMPLES	0
NUMBER OF NON-ZERO SAMPLES	934
ARITHMETIC MEAN	18.4754
VARIANCE	187.2636
STANDARD DEVIATION	13.6844
SKEW	6.3556
EXCESS KURTOSIS	80.5168
COEFFICIENT OF VARIATION, %	74.0685
STANDARD ERROR OF THE MEAN	.4478
LOWER 95% LIMIT ON THE MEAN	17.5967
UPPER 95% LIMIT ON THE MEAN	19.3540
LOWER 95% LIMIT ON THE RANGE	-8.3780
UPPER 95% LIMIT ON THE RANGE	45.3287
GEOMETRIC MEAN	15.7874
LOG10 MEAN	1.1983
LOG10 VARIANCE	.0539
LOG10 STANDARD DEVIATION	.2322
STANDARD ERROR ON THE MEAN	.0076
LOWER 95% LIMIT ON THE MEAN	15.2547
UPPER 95% LIMIT ON THE MEAN	16.3387
LOWER 95% LIMIT ON THE RANGE	5.5301
UPPER 95% LIMIT ON THE RANGE	45.0699
MINIMUM VALUE	3.0000
25TH PERCENTILE OR 1ST QUARTILE	11.0000
50TH PERCENTILE OR MEDIAN	15.0000
75TH PERCENTILE OR 3RD QUARTILE	23.0000
80TH PERCENTILE	24.0000
90TH PERCENTILE	31.0000
95TH PERCENTILE	37.0000
98TH PERCENTILE	52.0000
99TH PERCENTILE	65.0000
MAXIMUM VALUE	240.0000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1219, NGR 84-1985, NTS 115H

VARIABLE NAME	UNIT OF MEASUREMENT	DATA SUBSET
PB	PPM	TOTAL

HISTOGRAM

		N	%	CUM %
10 PPB				
20 PPB				
50 PPB				
100 PPB				
200 PPB				
500 PPB				
1 PPM	XXXXXXXXXXXXXXXXXXX	380	40.69	40.69
2 PPM	XXXXXXX	140	14.99	55.67
5 PPM	XXXXXXXXXXXX	220	23.55	79.23
10 PPM	XXXXX	95	10.17	89.40
20 PPM	XXXX	73	7.82	97.22
50 PPM	X	25	2.68	99.89
100 PPM	I	1	.11	100.00
200 PPM				
500 PPM				

0 20 40 60 80 100

PERCENT

SUMMARY STATISTICS

TOTAL NUMBER OF SAMPLES	934
NUMBER OF ZERO VALUE SAMPLES	0
NUMBER OF NON-ZERO SAMPLES	934
ARITHMETIC MEAN	4.3469
VARIANCE	35.2429
STANDARD DEVIATION	5.9366
SKEW	3.2225
EXCESS KURTOSIS	13.9592
COEFFICIENT OF VARIATION, %	136.5704
STANDARD ERROR OF THE MEAN	.1943
LOWER 95% LIMIT ON THE MEAN	3.9657
UPPER 95% LIMIT ON THE MEAN	4.7281
LOWER 95% LIMIT ON THE RANGE	-7.3026
UPPER 95% LIMIT ON THE RANGE	15.9964
GEOMETRIC MEAN	2.5002
LOG10 MEAN	.3980
LOG10 VARIANCE	.1765
LOG10 STANDARD DEVIATION	.4201
STANDARD ERROR ON THE MEAN	.0137
LOWER 95% LIMIT ON THE MEAN	2.3496
UPPER 95% LIMIT ON THE MEAN	2.6604
LOWER 95% LIMIT ON THE RANGE	.3745
UPPER 95% LIMIT ON THE RANGE	16.6893
MINIMUM VALUE	1.0000
25TH PERCENTILE OR 1ST QUARTILE	1.0000
50TH PERCENTILE OR MEDIAN	2.0000
75TH PERCENTILE OR 3RD QUARTILE	5.0000
80TH PERCENTILE	6.0000
90TH PERCENTILE	11.0000
95TH PERCENTILE	18.0000
98TH PERCENTILE	23.0000
99TH PERCENTILE	27.0000
MAXIMUM VALUE	53.0000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1219, NGR 84-1985, NTS 115H

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

HISTOGRAM

		N	%	CUM %
10 PPB				
20 PPB				
50 PPB				
100 PPB				
200 PPB				
500 PPB	I	2	.21	.21
1 PPM	I	2	.21	.43
2 PPM	XXX	50	5.35	5.78
5 PPM	XXXXXXXXXXXXXXXXXXXX	420	44.97	50.75
10 PPM	XXXXXXXXXXXXXXXX	334	35.76	86.51
20 PPM	XXXXXX	116	12.42	98.93
50 PPM	I	8	.86	99.79
100 PPM	I	2	.21	100.00
200 PPM				
500 PPM				
1000 PPM				
2000 PPM				
5000 PPM				

0 20 40 60 80 100

PERCENT

SUMMARY STATISTICS

TOTAL NUMBER OF SAMPLES	934
NUMBER OF ZERO VALUE SAMPLES	0
NUMBER OF NON-ZERO SAMPLES	934
ARITHMETIC MEAN	13.5321
VARIANCE	121.5526
STANDARD DEVIATION	11.0251
SKEW	6.2950
EXCESS KURTOSIS	72.5786
COEFFICIENT OF VARIATION, %	81.4735
STANDARD ERROR OF THE MEAN	.3608
LOWER 95% LIMIT ON THE MEAN	12.8242
UPPER 95% LIMIT ON THE MEAN	14.2400
LOWER 95% LIMIT ON THE RANGE	-8.1027
UPPER 95% LIMIT ON THE RANGE	35.1670
GEOMETRIC MEAN	11.3678
LOG10 MEAN	1.0557
LOG10 VARIANCE	.0576
LOG10 STANDARD DEVIATION	.2401
STANDARD ERROR ON THE MEAN	.0079
LOWER 95% LIMIT ON THE MEAN	10.9714
UPPER 95% LIMIT ON THE MEAN	11.7786
LOWER 95% LIMIT ON THE RANGE	3.8418
UPPER 95% LIMIT ON THE RANGE	33.6367
MINIMUM VALUE	1.0000
25TH PERCENTILE OR 1ST QUARTILE	8.0000
50TH PERCENTILE OR MEDIAN	10.0000
75TH PERCENTILE OR 3RD QUARTILE	15.0000
80TH PERCENTILE	17.0000
90TH PERCENTILE	24.0000
95TH PERCENTILE	31.0000
98TH PERCENTILE	39.0000
99TH PERCENTILE	51.0000
MAXIMUM VALUE	180.0000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1219, NGR 84-1985, NTS 115H

VARIABLE NAME	UNIT OF MEASUREMENT	DATA SUBSET
CO	PPM	TOTAL

HISTOGRAM

		N	%	CUM %
100 PPB				
200 PPB				
500 PPB				
1 PPM				
2 PPM	I	6	.64	.64
5 PPM	XXXXXXXXXXXXXXXXX	341	36.51	37.15
10 PPM	XXXXXXXXXXXXXXXXXXXXXXXXX	482	51.61	88.76
20 PPM	XXXXX	99	10.60	99.36
50 PPM	I	5	.54	99.89
100 PPM	I	1	.11	100.00
200 PPM				
500 PPM				
1000 PPM				
2000 PPM				
5000 PPM				

0 20 40 60 80 100

PERCENT

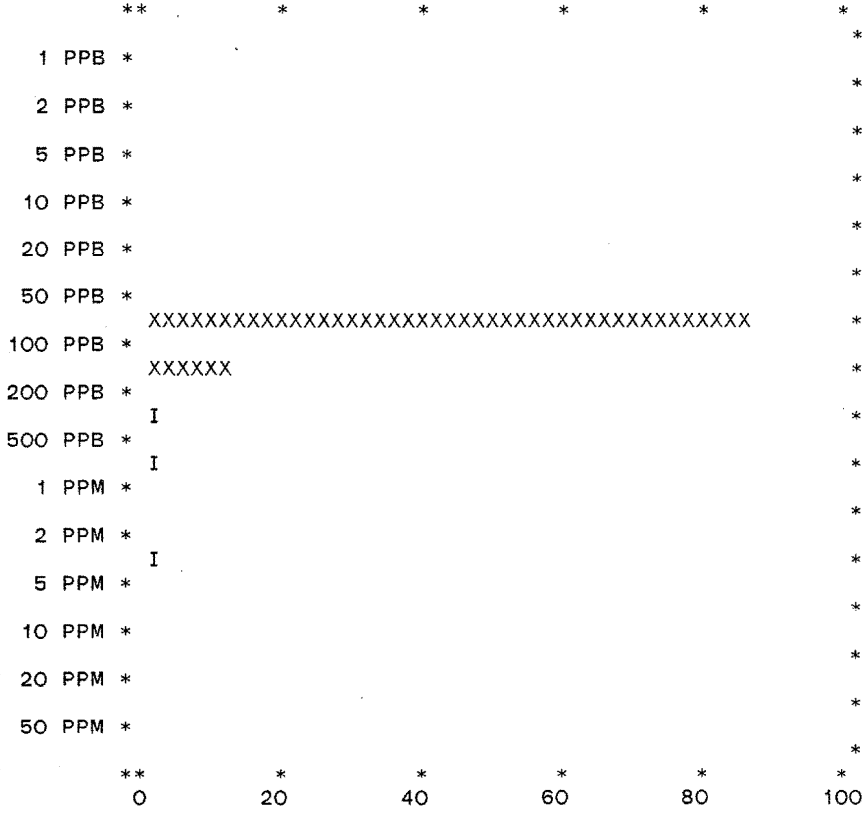
SUMMARY STATISTICS

TOTAL NUMBER OF SAMPLES	934
NUMBER OF ZERO VALUE SAMPLES	0
NUMBER OF NON-ZERO SAMPLES	934
ARITHMETIC MEAN	7.1167
VARIANCE	19.8267
STANDARD DEVIATION	4.4527
SKEW	10.4375
EXCESS KURTOSIS	202.3996
COEFFICIENT OF VARIATION, %	62.5671
STANDARD ERROR OF THE MEAN	.1457
LOWER 95% LIMIT ON THE MEAN	6.8308
UPPER 95% LIMIT ON THE MEAN	7.4026
LOWER 95% LIMIT ON THE RANGE	-1.6210
UPPER 95% LIMIT ON THE RANGE	15.8544
GEOMETRIC MEAN	6.4521
LOG10 MEAN	.8097
LOG10 VARIANCE	.0324
LOG10 STANDARD DEVIATION	.1801
STANDARD ERROR ON THE MEAN	.0059
LOWER 95% LIMIT ON THE MEAN	6.2825
UPPER 95% LIMIT ON THE MEAN	6.6262
LOWER 95% LIMIT ON THE RANGE	2.8592
UPPER 95% LIMIT ON THE RANGE	14.5594
MINIMUM VALUE	2.0000
25TH PERCENTILE OR 1ST QUARTILE	5.0000
50TH PERCENTILE OR MEDIAN	6.0000
75TH PERCENTILE OR 3RD QUARTILE	8.0000
80TH PERCENTILE	9.0000
90TH PERCENTILE	11.0000
95TH PERCENTILE	14.0000
98TH PERCENTILE	18.0000
99TH PERCENTILE	20.0000
MAXIMUM VALUE	100.0000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1219, NGR 84-1985, NTS 115H

VARIABLE NAME	UNIT OF MEASUREMENT	DATA SUBSET
AG	PPM	TOTAL

HISTOGRAM



	N	%	CUM %
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	806	86.30	86.30
XXXXXX	119	12.74	99.04
I	5	.54	99.57
I	3	.32	99.89
I	1	.11	100.00

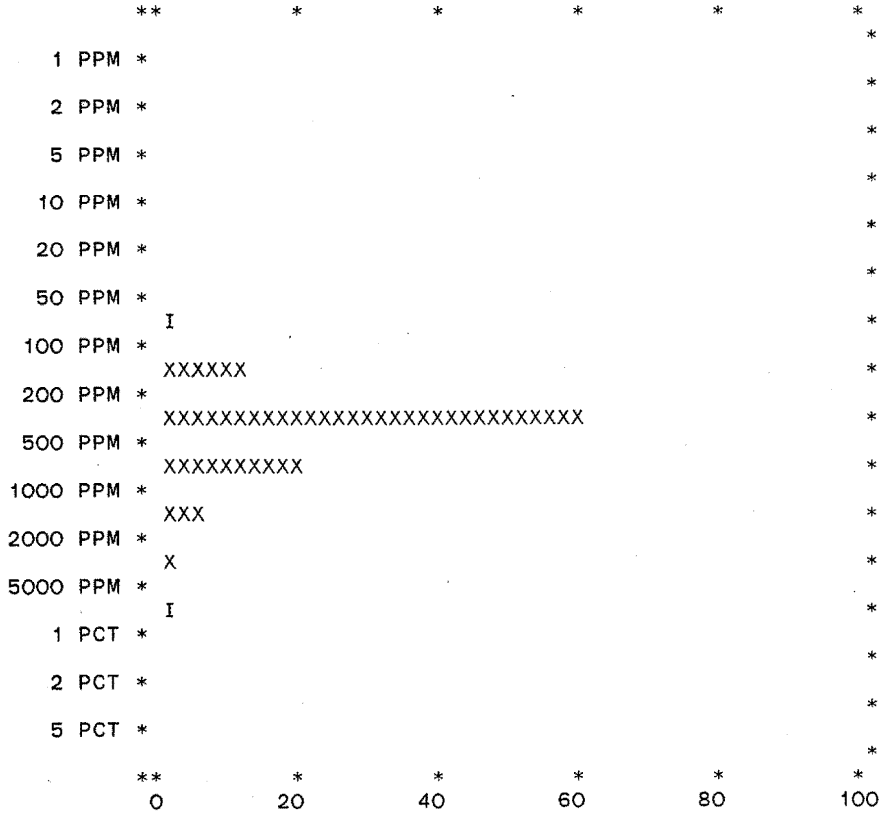
SUMMARY STATISTICS

TOTAL NUMBER OF SAMPLES	934
NUMBER OF ZERO VALUE SAMPLES	0
NUMBER OF NON-ZERO SAMPLES	934
ARITHMETIC MEAN	.1188
VARIANCE	.0092
STANDARD DEVIATION	.0957
SKEW	19.5432
EXCESS KURTOSIS	485.9821
COEFFICIENT OF VARIATION, %	80.5423
STANDARD ERROR OF THE MEAN	.0031
LOWER 95% LIMIT ON THE MEAN	.1127
UPPER 95% LIMIT ON THE MEAN	.1250
LOWER 95% LIMIT ON THE RANGE	-.0690
UPPER 95% LIMIT ON THE RANGE	.3067
GEOMETRIC MEAN	.1111
LOG10 MEAN	-.9543
LOG10 VARIANCE	.0157
LOG10 STANDARD DEVIATION	.1254
STANDARD ERROR ON THE MEAN	.0041
LOWER 95% LIMIT ON THE MEAN	.1091
UPPER 95% LIMIT ON THE MEAN	.1132
LOWER 95% LIMIT ON THE RANGE	.0630
UPPER 95% LIMIT ON THE RANGE	.1958
MINIMUM VALUE	.1000
25TH PERCENTILE OR 1ST QUARTILE	.1000
50TH PERCENTILE OR MEDIAN	.1000
75TH PERCENTILE OR 3RD QUARTILE	.1000
80TH PERCENTILE	.1000
90TH PERCENTILE	.2000
95TH PERCENTILE	.2000
98TH PERCENTILE	.2000
99TH PERCENTILE	.4000
MAXIMUM VALUE	2.6000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1219, NGR 84-1985, NTS 115H

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

HISTOGRAM



	N	%	CUM %
I	4	.43	.43
XXXXXX	111	11.88	12.31
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	568	60.81	73.13
XXXXXXXXXX	183	19.59	92.72
XXX	47	5.03	97.75
X	17	1.82	99.57
I	4	.43	100.00

SUMMARY STATISTICS

TOTAL NUMBER OF SAMPLES	934
NUMBER OF ZERO VALUE SAMPLES	0
NUMBER OF NON-ZERO SAMPLES	934
ARITHMETIC MEAN	507.0814
VARIANCE	**********
STANDARD DEVIATION	588.2597
SKEW	6.1005
EXCESS KURTOSIS	52.4556
COEFFICIENT OF VARIATION, %	116.0089
STANDARD ERROR OF THE MEAN	19.2484
LOWER 95% LIMIT ON THE MEAN	469.3096
UPPER 95% LIMIT ON THE MEAN	544.8532
LOWER 95% LIMIT ON THE RANGE	-647.2782
UPPER 95% LIMIT ON THE RANGE	1661.4410
GEOMETRIC MEAN	390.9339
LOG10 MEAN	2.5921
LOG10 VARIANCE	.0750
LOG10 STANDARD DEVIATION	.2738
STANDARD ERROR ON THE MEAN	.0090
LOWER 95% LIMIT ON THE MEAN	375.4240
UPPER 95% LIMIT ON THE MEAN	407.0845
LOWER 95% LIMIT ON THE RANGE	113.4477
UPPER 95% LIMIT ON THE RANGE	1347.1351
MINIMUM VALUE	85.0000
25TH PERCENTILE OR 1ST QUARTILE	265.0000
50TH PERCENTILE OR MEDIAN	370.0000
75TH PERCENTILE OR 3RD QUARTILE	515.0000
80TH PERCENTILE	566.0000
90TH PERCENTILE	810.0000
95TH PERCENTILE	1350.0000
98TH PERCENTILE	2200.0000
99TH PERCENTILE	3150.0000
MAXIMUM VALUE	7550.0000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1219, NGR 84-1985, NTS 115H

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

HISTOGRAM

		N	%	CUM %
10 PPB				
20 PPB				
50 PPB				
100 PPB				
200 PPB	X	11	1.18	1.18
500 PPB	X	20	2.14	3.32
1 PPM	XXXXXX	107	11.46	14.78
2 PPM	XXXXXXXXXXXXXXXXXXXXXX	425	45.50	60.28
5 PPM	XXXXXXXXXX	206	22.06	82.33
10 PPM	XXXXX	101	10.81	93.15
20 PPM	XX	46	4.93	98.07
50 PPM	X	16	1.71	99.79
100 PPM	I	1	.11	99.89
200 PPM	I	1	.11	100.00
500 PPM				
1000 PPM				
2000 PPM				
5000 PPM				

0 20 40 60 80 100

PERCENT

SUMMARY STATISTICS

TOTAL NUMBER OF SAMPLES	934
NUMBER OF ZERO VALUE SAMPLES	0
NUMBER OF NON-ZERO SAMPLES	934
ARITHMETIC MEAN	8.0559
VARIANCE	373.9934
STANDARD DEVIATION	19.3389
SKEW	16.9077
EXCESS KURTOSIS	391.4145
COEFFICIENT OF VARIATION, %	240.0593
STANDARD ERROR OF THE MEAN	.6328
LOWER 95% LIMIT ON THE MEAN	6.8141
UPPER 95% LIMIT ON THE MEAN	9.2976
LOWER 95% LIMIT ON THE RANGE	-29.8934
UPPER 95% LIMIT ON THE RANGE	46.0052
GEOMETRIC MEAN	4.7167
LOG10 MEAN	.6736
LOG10 VARIANCE	.1505
LOG10 STANDARD DEVIATION	.3879
STANDARD ERROR ON THE MEAN	.0127
LOWER 95% LIMIT ON THE MEAN	4.4537
UPPER 95% LIMIT ON THE MEAN	4.9951
LOWER 95% LIMIT ON THE RANGE	.8173
UPPER 95% LIMIT ON THE RANGE	27.2205
MINIMUM VALUE	.5000
25TH PERCENTILE OR 1ST QUARTILE	2.7000
50TH PERCENTILE OR MEDIAN	4.1000
75TH PERCENTILE OR 3RD QUARTILE	7.5000
80TH PERCENTILE	9.1000
90TH PERCENTILE	14.6000
95TH PERCENTILE	23.9000
98TH PERCENTILE	46.0000
99TH PERCENTILE	73.6000
MAXIMUM VALUE	483.0000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1219, NGR 84-1985, NTS 115H

VARIABLE NAME	UNIT OF MEASUREMENT	DATA SUBSET
MO	PPM	TOTAL

HISTOGRAM

		N	%	CUM %
10 PPB				
20 PPB				
50 PPB				
100 PPB				
200 PPB				
500 PPB	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	694	74.30	74.30
1 PPM	XXXXXXXXXX	184	19.70	94.00
2 PPM	XX	45	4.82	98.82
5 PPM	X	10	1.07	99.89
10 PPM	I	1	.11	100.00
20 PPM				
50 PPM				
100 PPM				
200 PPM				
500 PPM				

0 20 40 60 80 100

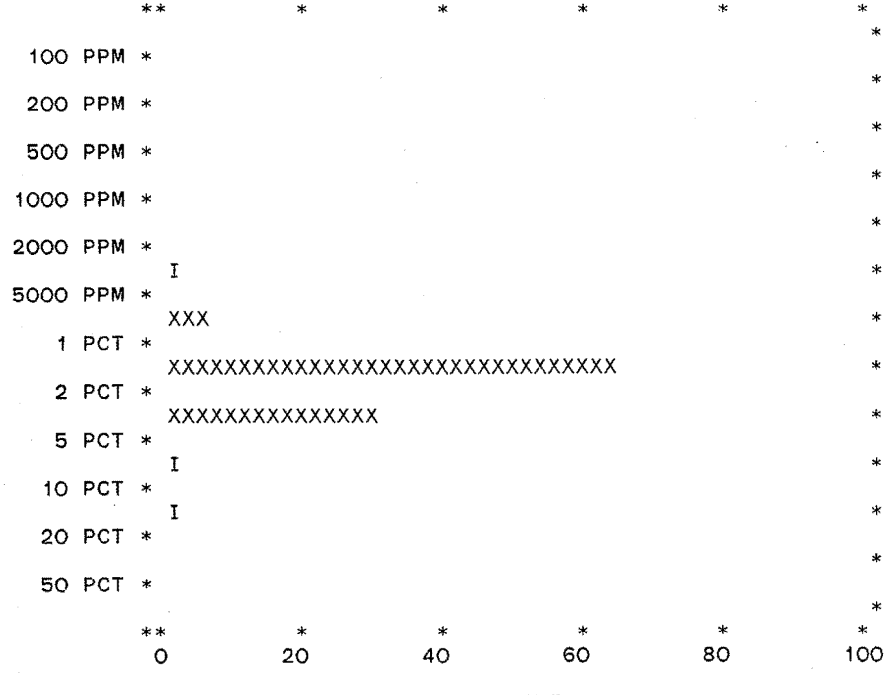
PERCENT

SUMMARY STATISTICS

TOTAL NUMBER OF SAMPLES	934
NUMBER OF ZERO VALUE SAMPLES	0
NUMBER OF NON-ZERO SAMPLES	934
ARITHMETIC MEAN	1.4036
VARIANCE	1.0341
STANDARD DEVIATION	1.0169
SKEW	5.9526
EXCESS KURTOSIS	58.5011
COEFFICIENT OF VARIATION, %	72.4483
STANDARD ERROR OF THE MEAN	.0333
LOWER 95% LIMIT ON THE MEAN	1.3383
UPPER 95% LIMIT ON THE MEAN	1.4689
LOWER 95% LIMIT ON THE RANGE	-.5919
UPPER 95% LIMIT ON THE RANGE	3.3992
GEOMETRIC MEAN	1.2479
LOG10 MEAN	.0962
LOG10 VARIANCE	.0327
LOG10 STANDARD DEVIATION	.1809
STANDARD ERROR ON THE MEAN	.0059
LOWER 95% LIMIT ON THE MEAN	1.2149
UPPER 95% LIMIT ON THE MEAN	1.2817
LOWER 95% LIMIT ON THE RANGE	.5510
UPPER 95% LIMIT ON THE RANGE	2.8262
MINIMUM VALUE	1.0000
25TH PERCENTILE OR 1ST QUARTILE	1.0000
50TH PERCENTILE OR MEDIAN	1.0000
75TH PERCENTILE OR 3RD QUARTILE	2.0000
80TH PERCENTILE	2.0000
90TH PERCENTILE	2.0000
95TH PERCENTILE	3.0000
98TH PERCENTILE	4.0000
99TH PERCENTILE	6.0000
MAXIMUM VALUE	16.0000

VARIABLE NAME	UNIT OF MEASUREMENT	DATA SUBSET
FE	PCT	TOTAL

HISTOGRAM



	N	%	CUM %
I	1	.11	.11
XXX	52	5.57	5.67
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	607	64.99	70.66
XXXXXXXXXXXXXXX	271	29.01	99.68
I	2	.21	99.89
I	1	.11	100.00

SUMMARY STATISTICS

TOTAL NUMBER OF SAMPLES	934
NUMBER OF ZERO VALUE SAMPLES	0
NUMBER OF NON-ZERO SAMPLES	934
ARITHMETIC MEAN	1.8160
VARIANCE	.5005
STANDARD DEVIATION	.7075
SKEW	3.4966
EXCESS KURTOSIS	34.2991
COEFFICIENT OF VARIATION, %	38.9585
STANDARD ERROR OF THE MEAN	.0231
LOWER 95% LIMIT ON THE MEAN	1.7706
UPPER 95% LIMIT ON THE MEAN	1.8614
LOWER 95% LIMIT ON THE RANGE	.4277
UPPER 95% LIMIT ON THE RANGE	3.2043
GEOMETRIC MEAN	1.7119
LOG10 MEAN	.2335
LOG10 VARIANCE	.0211
LOG10 STANDARD DEVIATION	.1453
STANDARD ERROR ON THE MEAN	.0048
LOWER 95% LIMIT ON THE MEAN	1.6755
UPPER 95% LIMIT ON THE MEAN	1.7491
LOWER 95% LIMIT ON THE RANGE	.8877
UPPER 95% LIMIT ON THE RANGE	3.3012
MINIMUM VALUE	.4000
25TH PERCENTILE OR 1ST QUARTILE	1.4000
50TH PERCENTILE OR MEDIAN	1.7000
75TH PERCENTILE OR 3RD QUARTILE	2.1000
80TH PERCENTILE	2.3000
90TH PERCENTILE	2.6000
95TH PERCENTILE	3.0000
98TH PERCENTILE	3.6000
99TH PERCENTILE	4.1000
MAXIMUM VALUE	11.2000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1219, NGR 84-1985, NTS 115H

VARIABLE NAME	UNIT OF MEASUREMENT	DATA SUBSET
HG	PPB	TOTAL

HISTOGRAM

		N	%	CUM %
100 PPT				
200 PPT				
500 PPT				
1 PPB				
2 PPB	X	10	1.07	1.07
5 PPB	X	15	1.61	2.68
10 PPB	XXXXX	101	10.81	13.49
20 PPB	XXXXXXXXXXXXXXXXXXXXXX	427	45.72	59.21
50 PPB	XXXXXXXXXXXXXXXX	300	32.12	91.33
100 PPB	XXXX	73	7.82	99.14
200 PPB	I	7	.75	99.89
500 PPB				
1 PPM				
2 PPM	I	1	.11	100.00
5 PPM				
10 PPM				
20 PPM				
50 PPM				

0 20 40 60 80 100

PERCENT

SUMMARY STATISTICS

TOTAL NUMBER OF SAMPLES	934
NUMBER OF ZERO VALUE SAMPLES	0
NUMBER OF NON-ZERO SAMPLES	934
ARITHMETIC MEAN	54.5653
VARIANCE	7096.8998
STANDARD DEVIATION	84.2431
SKEW	21.9489
EXCESS KURTOSIS	589.2389
COEFFICIENT OF VARIATION, %	154.3895
STANDARD ERROR OF THE MEAN	2.7565
LOWER 95% LIMIT ON THE MEAN	49.1561
UPPER 95% LIMIT ON THE MEAN	59.9745
LOWER 95% LIMIT ON THE RANGE	-110.7475
UPPER 95% LIMIT ON THE RANGE	219.8781
GEOMETRIC MEAN	42.0678
LOG10 MEAN	1.6240
LOG10 VARIANCE	.0904
LOG10 STANDARD DEVIATION	.3006
STANDARD ERROR ON THE MEAN	.0098
LOWER 95% LIMIT ON THE MEAN	40.2392
UPPER 95% LIMIT ON THE MEAN	43.9796
LOWER 95% LIMIT ON THE RANGE	10.8167
UPPER 95% LIMIT ON THE RANGE	163.6088
MINIMUM VALUE	5.0000
25TH PERCENTILE OR 1ST QUARTILE	27.0000
50TH PERCENTILE OR MEDIAN	43.0000
75TH PERCENTILE OR 3RD QUARTILE	68.0000
80TH PERCENTILE	72.0000
90TH PERCENTILE	96.0000
95TH PERCENTILE	115.0000
98TH PERCENTILE	160.0000
99TH PERCENTILE	196.0000
MAXIMUM VALUE	2350.0000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1219, NGR 84-1985, NTS 115H

VARIABLE NAME	UNIT OF MEASUREMENT	DATA SUBSET
LOI	PCT	TOTAL

HISTOGRAM

		N	%	CUM %
100 PPM				
200 PPM				
500 PPM				
1000 PPM				
2000 PPM	I	5	.54	.54
5000 PPM	I	7	.75	1.28
1 PCT	XXXXX	89	9.53	10.81
2 PCT	XXXXXXXXXXXXXXXXXX	328	35.12	45.93
5 PCT	XXXXXXXXXXXXXXXXXXX	360	38.54	84.48
10 PCT	XXXXXXX	133	14.24	98.72
20 PCT	X	12	1.28	100.00
50 PCT				

0 20 40 60 80 100

PERCENT

SUMMARY STATISTICS

TOTAL NUMBER OF SAMPLES	934
NUMBER OF ZERO VALUE SAMPLES	0
NUMBER OF NON-ZERO SAMPLES	934
ARITHMETIC MEAN	6.4259
VARIANCE	18.2346
STANDARD DEVIATION	4.2702
SKEW	1.6574
EXCESS KURTOSIS	4.7169
COEFFICIENT OF VARIATION, %	66.4527
STANDARD ERROR OF THE MEAN	.1397
LOWER 95% LIMIT ON THE MEAN	6.1517
UPPER 95% LIMIT ON THE MEAN	6.7001
LOWER 95% LIMIT ON THE RANGE	-1.9536
UPPER 95% LIMIT ON THE RANGE	14.8055
GEOMETRIC MEAN	5.1899
LOG10 MEAN	.7152
LOG10 VARIANCE	.0880
LOG10 STANDARD DEVIATION	.2966
STANDARD ERROR ON THE MEAN	.0097
LOWER 95% LIMIT ON THE MEAN	4.9672
UPPER 95% LIMIT ON THE MEAN	5.4226
LOWER 95% LIMIT ON THE RANGE	1.3584
UPPER 95% LIMIT ON THE RANGE	19.8283
MINIMUM VALUE	.5000
25TH PERCENTILE OR 1ST QUARTILE	3.4000
50TH PERCENTILE OR MEDIAN	5.4000
75TH PERCENTILE OR 3RD QUARTILE	8.4000
80TH PERCENTILE	9.2000
90TH PERCENTILE	12.2000
95TH PERCENTILE	14.4000
98TH PERCENTILE	18.4000
99TH PERCENTILE	21.6000
MAXIMUM VALUE	35.2000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1219, NGR 84-1985, NTS 115H

VARIABLE NAME	UNIT OF MEASUREMENT	DATA SUBSET
U	PPM	TOTAL

HISTOGRAM

		N	%	CUM %
10 PPB				
20 PPB				
50 PPB				
100 PPB				
200 PPB				
500 PPB	I	1	.11	.11
1 PPM	XXXXXXX	128	13.70	13.81
2 PPM	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	604	64.67	78.48
5 PPM	XXXXXXXX	149	15.95	94.43
10 PPM	XX	41	4.39	98.82
20 PPM	X	10	1.07	99.89
50 PPM				
100 PPM	I	1	.11	100.00
200 PPM				
500 PPM				
1000 PPM				
2000 PPM				
5000 PPM				

0 20 40 60 80 100

PERCENT

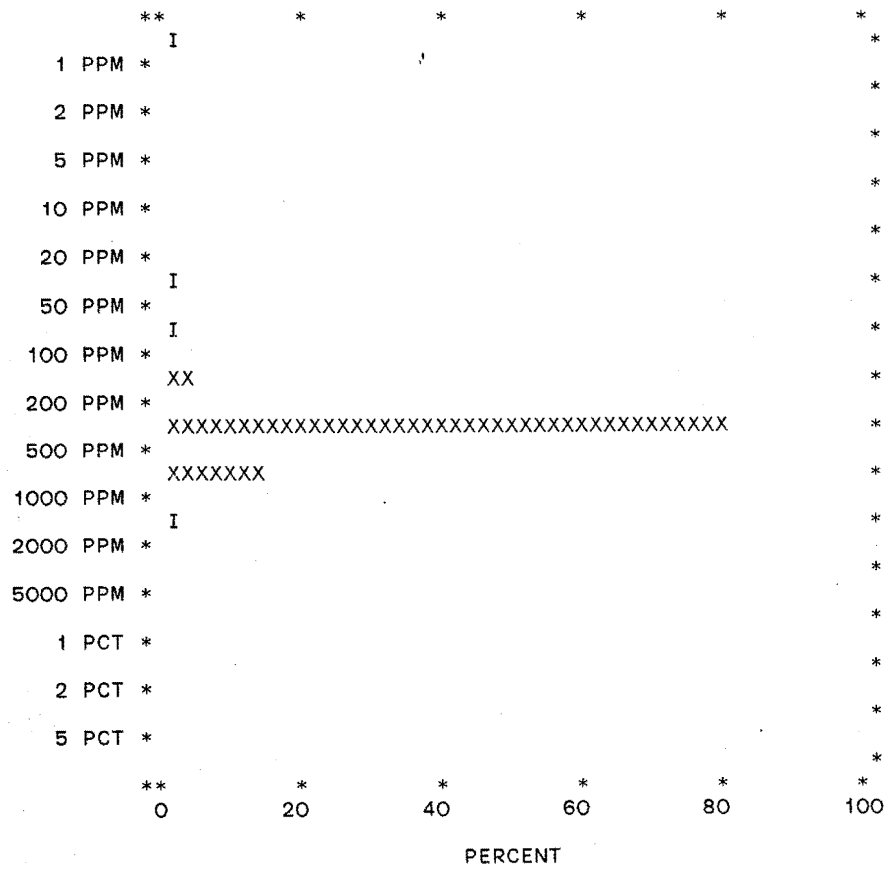
SUMMARY STATISTICS

TOTAL NUMBER OF SAMPLES	934
NUMBER OF ZERO VALUE SAMPLES	0
NUMBER OF NON-ZERO SAMPLES	934
ARITHMETIC MEAN	4.4470
VARIANCE	27.6879
STANDARD DEVIATION	5.2619
SKEW	9.1535
EXCESS KURTOSIS	133.9209
COEFFICIENT OF VARIATION, %	118.3254
STANDARD ERROR OF THE MEAN	.1722
LOWER 95% LIMIT ON THE MEAN	4.1091
UPPER 95% LIMIT ON THE MEAN	4.7849
LOWER 95% LIMIT ON THE RANGE	-5.8786
UPPER 95% LIMIT ON THE RANGE	14.7726
GEOMETRIC MEAN	3.5282
LOG10 MEAN	.5476
LOG10 VARIANCE	.0641
LOG10 STANDARD DEVIATION	.2532
STANDARD ERROR ON THE MEAN	.0083
LOWER 95% LIMIT ON THE MEAN	3.3986
UPPER 95% LIMIT ON THE MEAN	3.6628
LOWER 95% LIMIT ON THE RANGE	1.1239
UPPER 95% LIMIT ON THE RANGE	11.0757
MINIMUM VALUE	1.0000
25TH PERCENTILE OR 1ST QUARTILE	2.4000
50TH PERCENTILE OR MEDIAN	3.1000
75TH PERCENTILE OR 3RD QUARTILE	4.5000
80TH PERCENTILE	5.3000
90TH PERCENTILE	7.8000
95TH PERCENTILE	10.6000
98TH PERCENTILE	17.8000
99TH PERCENTILE	23.3000
MAXIMUM VALUE	101.0000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1219, NGR 84-1985, NTS 115H

VARIABLE NAME	UNIT OF MEASUREMENT	DATA SUBSET
F	PPM	TOTAL

HISTOGRAM



	N	%	CUM %
	1	.11	.11
	2	.21	.32
	1	.11	.43
	42	4.50	4.93
	749	80.19	85.12
	138	14.78	99.89
	1	.11	100.00

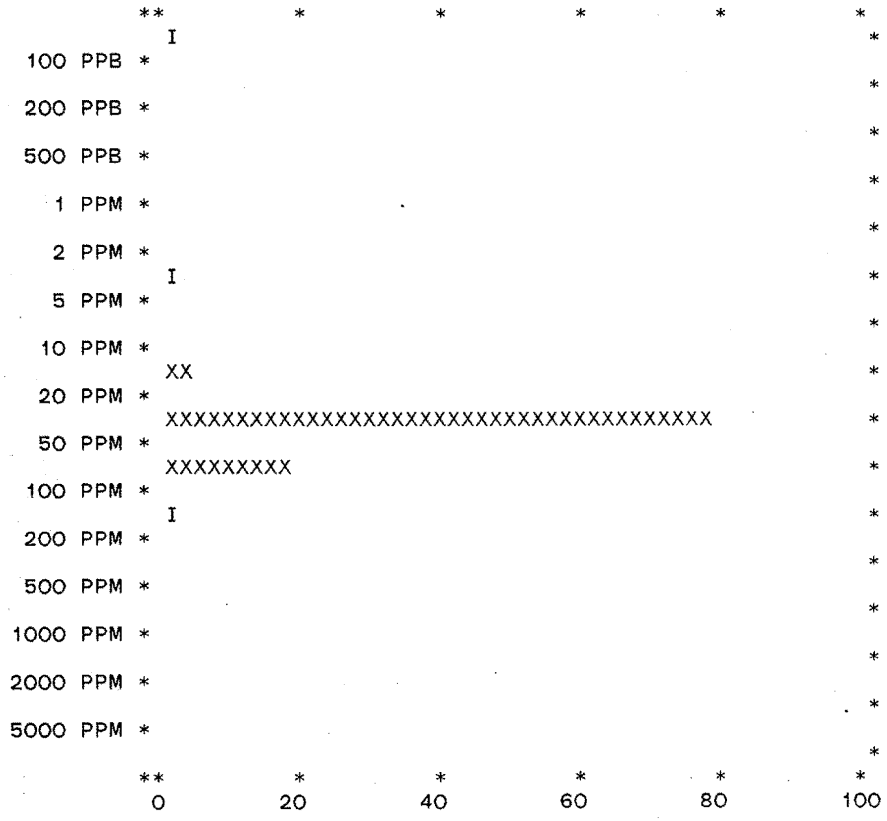
SUMMARY STATISTICS

TOTAL NUMBER OF SAMPLES	934
NUMBER OF ZERO VALUE SAMPLES	1
NUMBER OF NON-ZERO SAMPLES	933
ARITHMETIC MEAN	386.6881
VARIANCE	13285.2642
STANDARD DEVIATION	115.2617
SKEW	.6202
EXCESS KURTOSIS	2.4356
COEFFICIENT OF VARIATION, %	29.8074
STANDARD ERROR OF THE MEAN	3.7735
LOWER 95% LIMIT ON THE MEAN	379.2832
UPPER 95% LIMIT ON THE MEAN	394.0930
LOWER 95% LIMIT ON THE RANGE	160.5060
UPPER 95% LIMIT ON THE RANGE	612.8702
GEOMETRIC MEAN	368.7021
LOG10 MEAN	2.5667
LOG10 VARIANCE	.0196
LOG10 STANDARD DEVIATION	.1401
STANDARD ERROR ON THE MEAN	.0046
LOWER 95% LIMIT ON THE MEAN	361.1397
UPPER 95% LIMIT ON THE MEAN	376.4229
LOWER 95% LIMIT ON THE RANGE	195.7754
UPPER 95% LIMIT ON THE RANGE	694.3736
MINIMUM VALUE	40.0000
25TH PERCENTILE OR 1ST QUARTILE	310.0000
50TH PERCENTILE OR MEDIAN	380.0000
75TH PERCENTILE OR 3RD QUARTILE	460.0000
80TH PERCENTILE	480.0000
90TH PERCENTILE	540.0000
95TH PERCENTILE	580.0000
98TH PERCENTILE	620.0000
99TH PERCENTILE	660.0000
MAXIMUM VALUE	1160.0000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1219, NGR 84-1985, NTS 115H

VARIABLE NAME	UNIT OF MEASUREMENT	DATA SUBSET
V	PPM	TOTAL

HISTOGRAM



	N	%	CUM %
	1	.11	.11
	1	.11	.21
	30	3.21	3.43
	730	78.16	81.58
	164	17.56	99.14
	8	.86	100.00

SUMMARY STATISTICS

TOTAL NUMBER OF SAMPLES	934
NUMBER OF ZERO VALUE SAMPLES	1
NUMBER OF NON-ZERO SAMPLES	933
ARITHMETIC MEAN	42.3698
VARIANCE	270.2505
STANDARD DEVIATION	16.4393
SKEW	1.8382
EXCESS KURTOSIS	5.7290
COEFFICIENT OF VARIATION, %	38.7996
STANDARD ERROR OF THE MEAN	.5382
LOWER 95% LIMIT ON THE MEAN	41.3136
UPPER 95% LIMIT ON THE MEAN	43.4259
LOWER 95% LIMIT ON THE RANGE	10.1104
UPPER 95% LIMIT ON THE RANGE	74.6292
GEOMETRIC MEAN	39.7405
LOG10 MEAN	1.5992
LOG10 VARIANCE	.0237
LOG10 STANDARD DEVIATION	.1540
STANDARD ERROR ON THE MEAN	.0050
LOWER 95% LIMIT ON THE MEAN	38.8453
UPPER 95% LIMIT ON THE MEAN	40.6564
LOWER 95% LIMIT ON THE RANGE	19.8146
UPPER 95% LIMIT ON THE RANGE	79.7044
MINIMUM VALUE	3.0000
25TH PERCENTILE OR 1ST QUARTILE	33.0000
50TH PERCENTILE OR MEDIAN	40.0000
75TH PERCENTILE OR 3RD QUARTILE	48.0000
80TH PERCENTILE	50.0000
90TH PERCENTILE	63.0000
95TH PERCENTILE	75.0000
98TH PERCENTILE	88.0000
99TH PERCENTILE	100.0000
MAXIMUM VALUE	150.0000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1219, NGR 84-1985, NTS 115H

VARIABLE NAME	UNIT OF MEASUREMENT	DATA SUBSET
CD	PPM	TOTAL

HISTOGRAM

		N	%	CUM %
1 PPB				
2 PPB				
5 PPB				
10 PPB				
20 PPB				
50 PPB	XXXXXXXXXXXXXXXXXXXXXXXXXXXX	520	55.67	55.67
100 PPB	XXXXXXXXXXXXXX	264	28.27	83.94
200 PPB	XXX	61	6.53	90.47
500 PPB	XXXX	71	7.60	98.07
1 PPM	X	15	1.61	99.68
2 PPM	I	2	.21	99.89
5 PPM	I	1	.11	100.00
10 PPM				
20 PPM				
50 PPM				

PERCENT

SUMMARY STATISTICS

TOTAL NUMBER OF SAMPLES	934
NUMBER OF ZERO VALUE SAMPLES	0
NUMBER OF NON-ZERO SAMPLES	934
ARITHMETIC MEAN	.2302
VARIANCE	.1077
STANDARD DEVIATION	.3282
SKEW	7.5076
EXCESS KURTOSIS	87.2264
COEFFICIENT OF VARIATION, %	142.5551
STANDARD ERROR OF THE MEAN	.0107
LOWER 95% LIMIT ON THE MEAN	.2091
UPPER 95% LIMIT ON THE MEAN	.2513
LOWER 95% LIMIT ON THE RANGE	-.4137
UPPER 95% LIMIT ON THE RANGE	.8741
GEOMETRIC MEAN	.1634
LOG10 MEAN	-.7868
LOG10 VARIANCE	.0899
LOG10 STANDARD DEVIATION	.2999
STANDARD ERROR ON THE MEAN	.0098
LOWER 95% LIMIT ON THE MEAN	.1563
UPPER 95% LIMIT ON THE MEAN	.1708
LOWER 95% LIMIT ON THE RANGE	.0422
UPPER 95% LIMIT ON THE RANGE	.6334
MINIMUM VALUE	.1000
25TH PERCENTILE OR 1ST QUARTILE	.1000
50TH PERCENTILE OR MEDIAN	.1000
75TH PERCENTILE OR 3RD QUARTILE	.2000
80TH PERCENTILE	.2000
90TH PERCENTILE	.4000
95TH PERCENTILE	.8000
98TH PERCENTILE	1.0000
99TH PERCENTILE	1.4000
MAXIMUM VALUE	5.2000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1219, NGR 84-1985, NTS 115H

VARIABLE NAME	UNIT OF MEASUREMENT	DATA SUBSET
W	PPM	TOTAL

HISTOGRAM

		N	%	CUM %
10 PPB				
20 PPB				
50 PPB				
100 PPB				
200 PPB				
500 PPB				
1 PPM	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	698	74.73	74.73
2 PPM	XX	33	3.53	78.27
5 PPM	XXXXXXXX	157	16.81	95.07
10 PPM	XX	35	3.75	98.82
20 PPM	I	6	.64	99.46
50 PPM	I	5	.54	100.00
100 PPM				
200 PPM				
500 PPM				

0 20 40 60 80 100

PERCENT

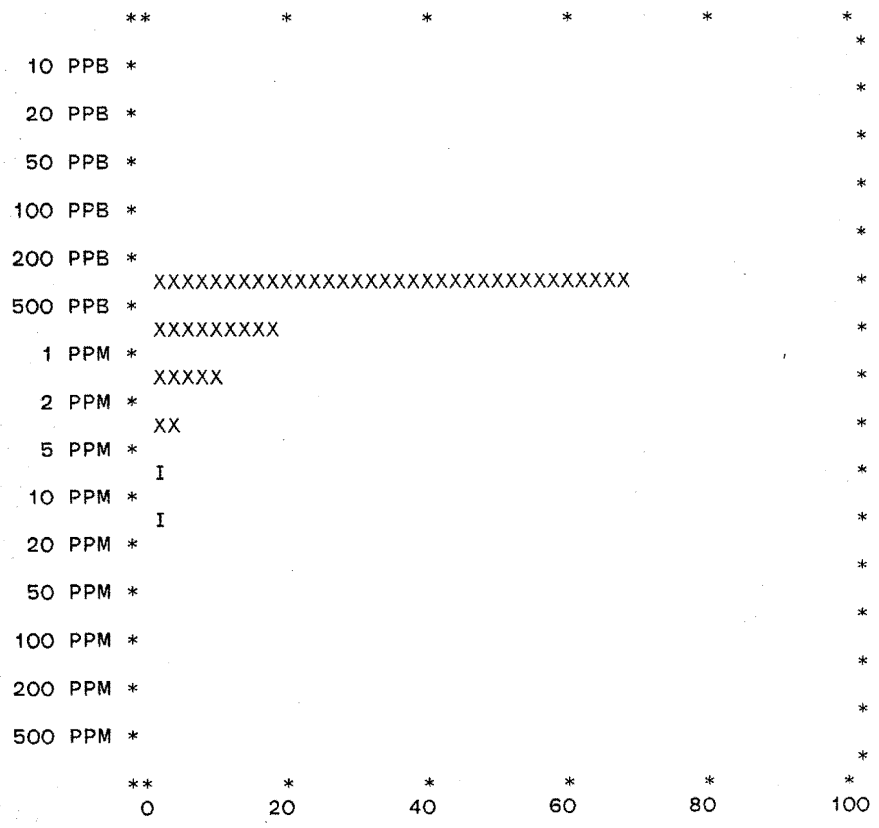
SUMMARY STATISTICS

TOTAL NUMBER OF SAMPLES	934
NUMBER OF ZERO VALUE SAMPLES	0
NUMBER OF NON-ZERO SAMPLES	934
ARITHMETIC MEAN	1.9893
VARIANCE	10.9731
STANDARD DEVIATION	3.3126
SKEW	8.8208
EXCESS KURTOSIS	102.0299
COEFFICIENT OF VARIATION, %	166.5197
STANDARD ERROR OF THE MEAN	.1084
LOWER 95% LIMIT ON THE MEAN	1.7766
UPPER 95% LIMIT ON THE MEAN	2.2020
LOWER 95% LIMIT ON THE RANGE	-4.5111
UPPER 95% LIMIT ON THE RANGE	8.4896
GEOMETRIC MEAN	1.4093
LOG10 MEAN	.1490
LOG10 VARIANCE	.0811
LOG10 STANDARD DEVIATION	.2848
STANDARD ERROR ON THE MEAN	.0093
LOWER 95% LIMIT ON THE MEAN	1.3512
UPPER 95% LIMIT ON THE MEAN	1.4699
LOWER 95% LIMIT ON THE RANGE	.3892
UPPER 95% LIMIT ON THE RANGE	5.1036
MINIMUM VALUE	1.0000
25TH PERCENTILE OR 1ST QUARTILE	1.0000
50TH PERCENTILE OR MEDIAN	1.0000
75TH PERCENTILE OR 3RD QUARTILE	2.0000
80TH PERCENTILE	3.0000
90TH PERCENTILE	3.0000
95TH PERCENTILE	5.0000
98TH PERCENTILE	10.0000
99TH PERCENTILE	14.0000
MAXIMUM VALUE	50.0000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1219, NGR 84-1985, NTS 115H

VARIABLE NAME	UNIT OF MEASUREMENT	DATA SUBSET
SN	PPM	TOTAL

HISTOGRAM



	N	%	CUM %
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	630	67.45	67.45
XXXXXXXXX	167	17.88	85.33
XXXXX	86	9.21	94.54
XX	43	4.60	99.14
I	6	.64	99.79
I	2	.21	100.00

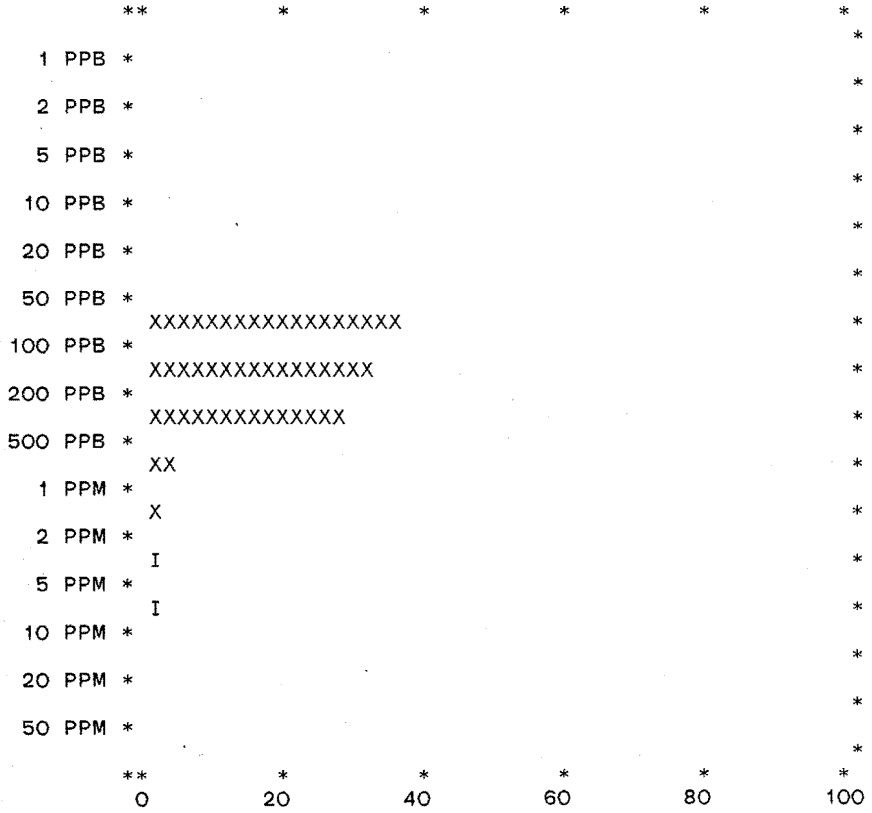
SUMMARY STATISTICS

TOTAL NUMBER OF SAMPLES	934
NUMBER OF ZERO VALUE SAMPLES	0
NUMBER OF NON-ZERO SAMPLES	934
ARITHMETIC MEAN	.9390
VARIANCE	1.1962
STANDARD DEVIATION	1.0937
SKEW	6.0002
EXCESS KURTOSIS	56.7183
COEFFICIENT OF VARIATION, %	116.4777
STANDARD ERROR OF THE MEAN	.0358
LOWER 95% LIMIT ON THE MEAN	.8687
UPPER 95% LIMIT ON THE MEAN	1.0092
LOWER 95% LIMIT ON THE RANGE	-1.2072
UPPER 95% LIMIT ON THE RANGE	3.0852
GEOMETRIC MEAN	.7203
LOG10 MEAN	-.1425
LOG10 VARIANCE	.0705
LOG10 STANDARD DEVIATION	.2655
STANDARD ERROR ON THE MEAN	.0087
LOWER 95% LIMIT ON THE MEAN	.6926
UPPER 95% LIMIT ON THE MEAN	.7491
LOWER 95% LIMIT ON THE RANGE	.2170
UPPER 95% LIMIT ON THE RANGE	2.3905
MINIMUM VALUE	.5000
25TH PERCENTILE OR 1ST QUARTILE	.5000
50TH PERCENTILE OR MEDIAN	.5000
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	5.0000
MAXIMUM VALUE	15.0000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1219, NGR 84-1985, NTS 115H

VARIABLE NAME	UNIT OF MEASUREMENT	DATA SUBSET
SB	PPM	TOTAL

HISTOGRAM



	N	%	CUM %
50 PPB	334	35.76	35.76
100 PPB	291	31.16	66.92
200 PPB	253	27.09	94.00
500 PPB	37	3.96	97.97
1 PPM	15	1.61	99.57
2 PPM	3	.32	99.89
5 PPM	1	.11	100.00

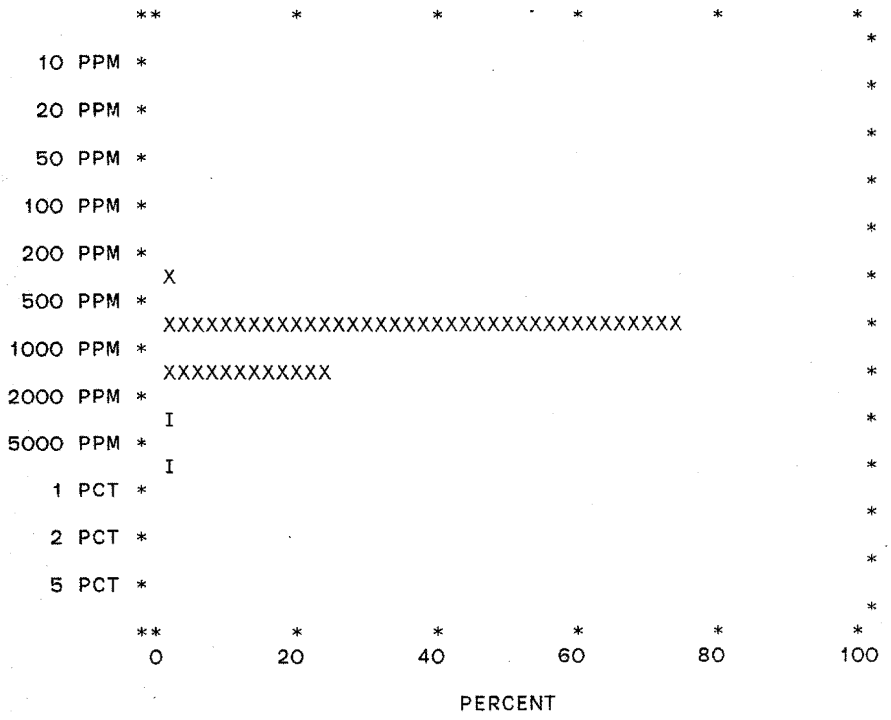
SUMMARY STATISTICS

TOTAL NUMBER OF SAMPLES	934
NUMBER OF ZERO VALUE SAMPLES	0
NUMBER OF NON-ZERO SAMPLES	934
ARITHMETIC MEAN	.2595
VARIANCE	.0953
STANDARD DEVIATION	.3087
SKEW	8.3070
EXCESS KURTOSIS	114.9574
COEFFICIENT OF VARIATION, %	118.9458
STANDARD ERROR OF THE MEAN	.0101
LOWER 95% LIMIT ON THE MEAN	.2397
UPPER 95% LIMIT ON THE MEAN	.2794
LOWER 95% LIMIT ON THE RANGE	-.3462
UPPER 95% LIMIT ON THE RANGE	.8653
GEOMETRIC MEAN	.1984
LOG10 MEAN	-.7024
LOG10 VARIANCE	.0800
LOG10 STANDARD DEVIATION	.2828
STANDARD ERROR ON THE MEAN	.0093
LOWER 95% LIMIT ON THE MEAN	.1903
UPPER 95% LIMIT ON THE MEAN	.2069
LOWER 95% LIMIT ON THE RANGE	.0553
UPPER 95% LIMIT ON THE RANGE	.7122
MINIMUM VALUE	.1000
25TH PERCENTILE OR 1ST QUARTILE	.1000
50TH PERCENTILE OR MEDIAN	.2000
75TH PERCENTILE OR 3RD QUARTILE	.3000
80TH PERCENTILE	.3000
90TH PERCENTILE	.5000
95TH PERCENTILE	.6000
98TH PERCENTILE	1.1000
99TH PERCENTILE	1.5000
MAXIMUM VALUE	5.7000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1219, NGR 84-1985, NTS 115H

VARIABLE NAME	UNIT OF MEASUREMENT	DATA SUBSET
BA	PPM	TOTAL

HISTOGRAM



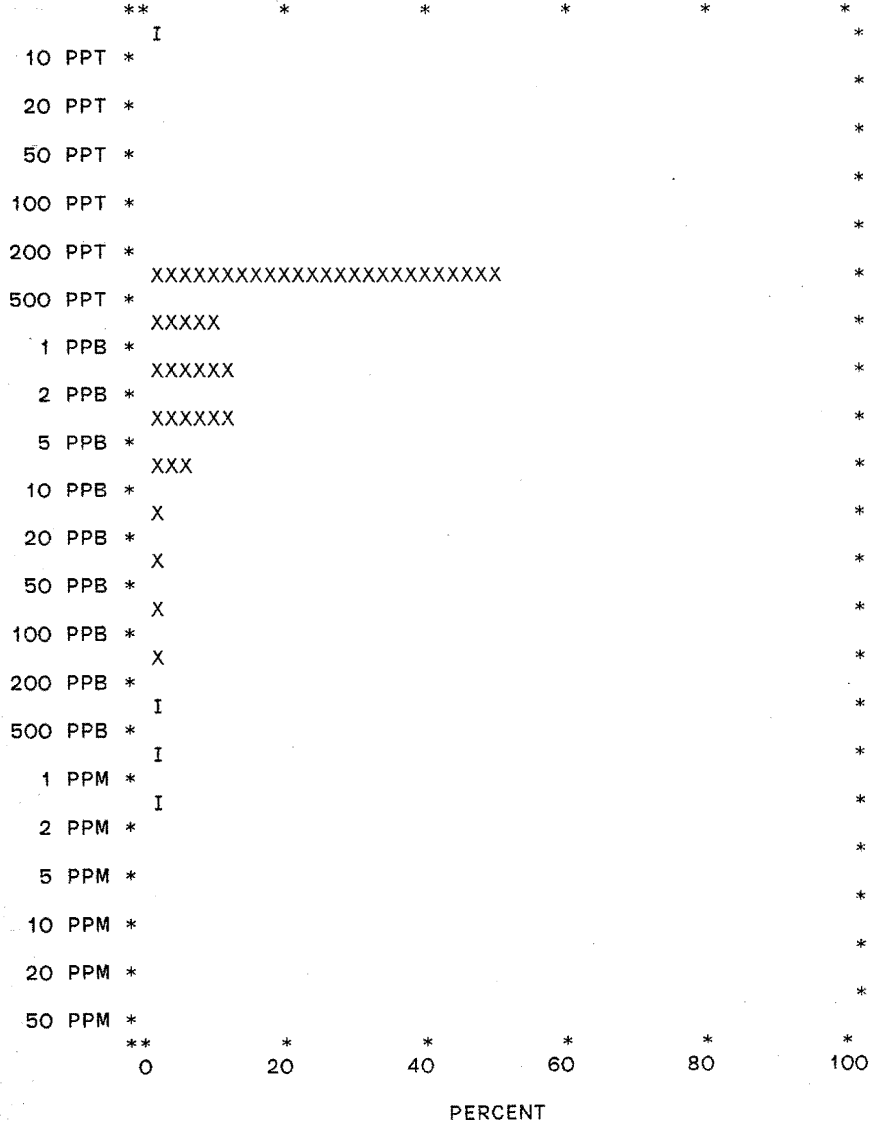
	N	%	CUM %
X	20	2.14	2.14
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	691	73.98	76.12
XXXXXXXXXXXX	218	23.34	99.46
I	4	.43	99.89
I	1	.11	100.00

SUMMARY STATISTICS

TOTAL NUMBER OF SAMPLES	934
NUMBER OF ZERO VALUE SAMPLES	0
NUMBER OF NON-ZERO SAMPLES	934
ARITHMETIC MEAN	903.2976
VARIANCE	84386.1128
STANDARD DEVIATION	290.4929
SKEW	8.2691
EXCESS KURTOSIS	141.5313
COEFFICIENT OF VARIATION, %	32.1592
STANDARD ERROR OF THE MEAN	9.5052
LOWER 95% LIMIT ON THE MEAN	884.6453
UPPER 95% LIMIT ON THE MEAN	921.9500
LOWER 95% LIMIT ON THE RANGE	333.2548
UPPER 95% LIMIT ON THE RANGE	1473.3405
GEOMETRIC MEAN	873.4337
LOG10 MEAN	2.9412
LOG10 VARIANCE	.0118
LOG10 STANDARD DEVIATION	.1085
STANDARD ERROR ON THE MEAN	.0036
LOWER 95% LIMIT ON THE MEAN	859.5327
UPPER 95% LIMIT ON THE MEAN	887.5595
LOWER 95% LIMIT ON THE RANGE	534.9246
UPPER 95% LIMIT ON THE RANGE	1426.1568
MINIMUM VALUE	340.0000
25TH PERCENTILE OR 1ST QUARTILE	760.0000
50TH PERCENTILE OR MEDIAN	900.0000
75TH PERCENTILE OR 3RD QUARTILE	1000.0000
80TH PERCENTILE	1040.0000
90TH PERCENTILE	1140.0000
95TH PERCENTILE	1220.0000
98TH PERCENTILE	1320.0000
99TH PERCENTILE	1500.0000
MAXIMUM VALUE	6400.0000

VARIABLE NAME: AU
UNIT OF MEASUREMENT: PPB
DATA SUBSET: TOTAL

HISTOGRAM



	N	%	CUM %
	9	.96	.96
	461	49.36	50.32
	88	9.42	59.74
	116	12.42	72.16
	115	12.31	84.48
	54	5.78	90.26
	23	2.46	92.72
	28	3.00	95.72
	11	1.18	96.90
	13	1.39	98.29
	9	.96	99.25
	4	.43	99.68
	3	.32	100.00

SUMMARY STATISTICS

TOTAL NUMBER OF SAMPLES	934
NUMBER OF ZERO VALUE SAMPLES	9
NUMBER OF NON-ZERO SAMPLES	925
ARITHMETIC MEAN	17.6578
VARIANCE	12317.9610
STANDARD DEVIATION	110.9863
SKEW	11.2907
EXCESS KURTOSIS	145.5318
COEFFICIENT OF VARIATION, %	628.5385
STANDARD ERROR OF THE MEAN	3.6492
LOWER 95% LIMIT ON THE MEAN	10.4967
UPPER 95% LIMIT ON THE MEAN	24.8190
LOWER 95% LIMIT ON THE RANGE	-200.1389
UPPER 95% LIMIT ON THE RANGE	235.4546
GEOMETRIC MEAN	1.5181
LOG10 MEAN	.1813
LOG10 VARIANCE	.4479
LOG10 STANDARD DEVIATION	.6693
STANDARD ERROR ON THE MEAN	.0220
LOWER 95% LIMIT ON THE MEAN	1.3744
UPPER 95% LIMIT ON THE MEAN	1.6768
LOWER 95% LIMIT ON THE RANGE	.0738
UPPER 95% LIMIT ON THE RANGE	31.2368
MINIMUM VALUE	.5000
25TH PERCENTILE OR 1ST QUARTILE	.5000
50TH PERCENTILE OR MEDIAN	1.0000
75TH PERCENTILE OR 3RD QUARTILE	3.0000
80TH PERCENTILE	4.0000
90TH PERCENTILE	10.0000
95TH PERCENTILE	44.0000
98TH PERCENTILE	178.0000
99TH PERCENTILE	459.0000
MAXIMUM VALUE	1680.0000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1219, NGR 84-1985, NTS 115H

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

HISTOGRAM

		N	%	CUM %
100 PPT	XX	31	3.32	3.32
200 PPT				
500 PPT				
1 PPB				
2 PPB				
5 PPB	X	11	1.18	4.50
10 PPB	I	5	.54	5.03
20 PPB	XXXXXXXXXXXXX	248	26.55	31.58
50 PPB	XXXXXXXXXXXXXXX	275	29.44	61.03
100 PPB	XXXXXXXXXX	186	19.91	80.94
200 PPB	XXXXXXXX	153	16.38	97.32
500 PPB	X	22	2.36	99.68
1 PPM	I	3	.32	100.00
2 PPM				
5 PPM				
10 PPM				
20 PPM				
50 PPM				

0 20 40 60 80 100

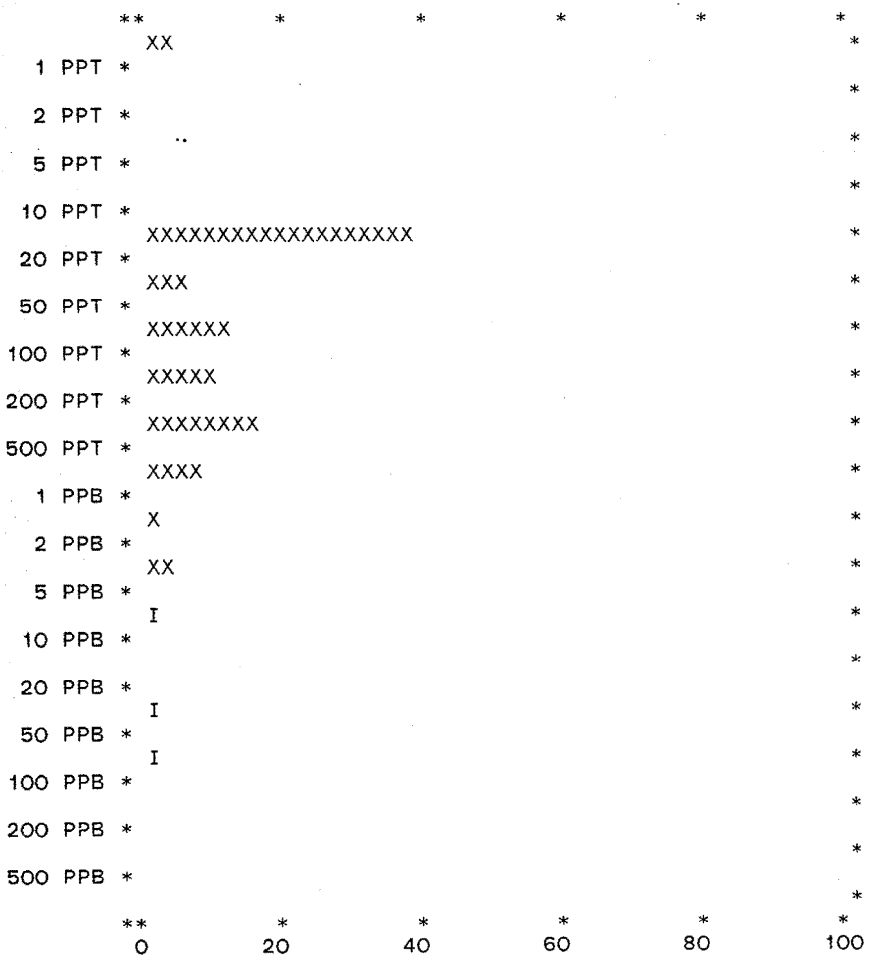
PERCENT

SUMMARY STATISTICS

TOTAL NUMBER OF SAMPLES	934
NUMBER OF ZERO VALUE SAMPLES	31
NUMBER OF NON-ZERO SAMPLES	903
ARITHMETIC MEAN	138.3145
VARIANCE	26232.3622
STANDARD DEVIATION	161.9641
SKEW	4.3666
EXCESS KURTOSIS	32.6024
COEFFICIENT OF VARIATION, %	117.0984
STANDARD ERROR OF THE MEAN	5.3898
LOWER 95% LIMIT ON THE MEAN	127.7371
UPPER 95% LIMIT ON THE MEAN	148.8920
LOWER 95% LIMIT ON THE RANGE	-179.5376
UPPER 95% LIMIT ON THE RANGE	456.1666
GEOMETRIC MEAN	91.0176
LOG10 MEAN	1.9591
LOG10 VARIANCE	.1473
LOG10 STANDARD DEVIATION	.3838
STANDARD ERROR ON THE MEAN	.0128
LOWER 95% LIMIT ON THE MEAN	85.9131
UPPER 95% LIMIT ON THE MEAN	96.4255
LOWER 95% LIMIT ON THE RANGE	16.0651
UPPER 95% LIMIT ON THE RANGE	515.6663
MINIMUM VALUE	10.0000
25TH PERCENTILE OR 1ST QUARTILE	48.0000
50TH PERCENTILE OR MEDIAN	82.0000
75TH PERCENTILE OR 3RD QUARTILE	170.0000
80TH PERCENTILE	200.0000
90TH PERCENTILE	320.0000
95TH PERCENTILE	410.0000
98TH PERCENTILE	550.0000
99TH PERCENTILE	760.0000
MAXIMUM VALUE	1850.0000

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

HISTOGRAM



	N	%	CUM %
1 PPT	31	3.32	3.32
2 PPT			
5 PPT			
10 PPT			
20 PPT	349	37.37	40.69
50 PPT	50	5.35	46.04
100 PPT	111	11.88	57.92
200 PPT	102	10.92	68.84
500 PPT	157	16.81	85.65
1 PPB	70	7.49	93.15
2 PPB	24	2.57	95.72
5 PPB	32	3.43	99.14
10 PPB	5	.54	99.68
20 PPB			
50 PPB	2	.21	99.89
100 PPB	1	.11	100.00
200 PPB			
500 PPB			

SUMMARY STATISTICS

TOTAL NUMBER OF SAMPLES	934
NUMBER OF ZERO VALUE SAMPLES	31
NUMBER OF NON-ZERO SAMPLES	903
ARITHMETIC MEAN	.4787
VARIANCE	6.4918
STANDARD DEVIATION	2.5479
SKEW	16.2643
EXCESS KURTOSIS	302.1414
COEFFICIENT OF VARIATION, %	532.2253
STANDARD ERROR OF THE MEAN	.0848
LOWER 95% LIMIT ON THE MEAN	.3123
UPPER 95% LIMIT ON THE MEAN	.6451
LOWER 95% LIMIT ON THE RANGE	-4.5215
UPPER 95% LIMIT ON THE RANGE	5.4789
GEOMETRIC MEAN	.0948
LOG10 MEAN	-1.0230
LOG10 VARIANCE	.4581
LOG10 STANDARD DEVIATION	.6769
STANDARD ERROR ON THE MEAN	.0225
LOWER 95% LIMIT ON THE MEAN	.0857
UPPER 95% LIMIT ON THE MEAN	.1050
LOWER 95% LIMIT ON THE RANGE	.0045
UPPER 95% LIMIT ON THE RANGE	2.0197
MINIMUM VALUE	.0200
25TH PERCENTILE OR 1ST QUARTILE	.0200
50TH PERCENTILE OR MEDIAN	.0800
75TH PERCENTILE OR 3RD QUARTILE	.3000
80TH PERCENTILE	.3700
90TH PERCENTILE	.7400
95TH PERCENTILE	1.8000
98TH PERCENTILE	4.2000
99TH PERCENTILE	5.0000
MAXIMUM VALUE	55.0000

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN		GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN	
TOTAL	ZN	PPM	934	60.9	33.7	55.4	2.37	9.11	58.8	63.1	54.4	1.7359	.1962	52.9	56.0
TOTAL	CU	PPM	934	18.5	13.7	74.1	6.36	80.52	17.6	19.4	15.8	1.1983	.2322	15.3	16.3
TOTAL	PB	PPM	934	4.35	5.94	136.6	3.22	13.96	3.97	4.73	2.50	.3980	.4201	2.35	2.66
TOTAL	NI	PPM	934	13.5	11.0	81.5	6.29	72.58	12.8	14.2	11.4	1.0557	.2401	11.0	11.8
TOTAL	CO	PPM	934	7.12	4.45	62.6	10.44	202.40	6.83	7.40	6.45	.8097	.1801	6.28	6.63
TOTAL	AG	PPM	934	.119	.957E-01	80.5	19.54	485.98	.113	.125	.111	-.9543	.1254	.109	.113
TOTAL	MN	PPM	934	507.	588.	116.0	6.10	52.46	469.	545.	391.	2.5921	.2738	375.	407.
TOTAL	AS	PPM	934	8.06	19.3	240.1	16.91	391.41	6.81	9.30	4.72	.6736	.3879	4.45	5.00
TOTAL	MO	PPM	934	1.40	1.02	72.4	5.95	58.50	1.34	1.47	1.25	.0962	.1809	1.21	1.28
TOTAL	FE	PCT	934	1.82	.707	39.0	3.50	34.30	1.77	1.86	1.71	.2335	.1453	1.68	1.75
TOTAL	HG	PPB	934	54.6	84.2	154.4	21.95	589.24	49.2	60.0	42.1	1.6240	.3006	40.2	44.0
TOTAL	LOI	PCT	934	6.43	4.27	66.5	1.66	4.72	6.15	6.70	5.19	.7152	.2966	4.97	5.42
TOTAL	U	PPM	934	4.45	5.26	118.3	9.15	133.92	4.11	4.78	3.53	.5476	.2532	3.40	3.66
TOTAL	F	PPM	933	387.	115.	29.8	.62	2.44	379.	394.	369.	2.5667	.1401	361.	376.
TOTAL	V	PPM	933	42.4	16.4	38.8	1.84	5.73	41.3	43.4	39.7	1.5992	.1540	38.8	40.7
TOTAL	CD	PPM	934	.230	.328	142.6	7.51	87.23	.209	.251	.163	-.7868	.2999	.156	.171
TOTAL	W	PPM	934	1.99	3.31	166.5	8.82	102.03	1.78	2.20	1.41	.1490	.2848	1.35	1.47
TOTAL	SN	PPM	934	.939	1.09	116.5	6.00	56.72	.869	1.01	.720	-.1425	.2655	.693	.749
TOTAL	SB	PPM	934	.260	.309	118.9	8.31	114.96	.240	.279	.198	-.7024	.2828	.190	.207
TOTAL	BA	PPM	934	903.	290.	32.2	8.27	141.53	885.	922.	873.	2.9412	.1085	860.	888.

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
TOTAL	ZN	PPM	934	15.000	39.000	51.000	71.000	77.000	100.000	130.000	170.000	180.000	350.000
TOTAL	CU	PPM	934	3.000	11.000	15.000	23.000	24.000	31.000	37.000	52.000	65.000	240.000
TOTAL	PB	PPM	934	1.000	1.000	2.000	5.000	6.000	11.000	18.000	23.000	27.000	53.000
TOTAL	NI	PPM	934	1.000	8.000	10.000	15.000	17.000	24.000	31.000	39.000	51.000	180.000
TOTAL	CO	PPM	934	2.000	5.000	6.000	8.000	9.000	11.000	14.000	18.000	20.000	100.000
TOTAL	AG	PPM	934	.100	.100	.100	.100	.100	.200	.200	.200	.400	2.600
TOTAL	MN	PPM	934	85.000	265.000	370.000	515.000	566.000	810.000	1350.000	2200.000	3150.000	7550.000
TOTAL	AS	PPM	934	.500	2.700	4.100	7.500	9.100	14.600	23.900	46.000	73.600	483.000
TOTAL	MO	PPM	934	1.000	1.000	1.000	2.000	2.000	2.000	3.000	4.000	6.000	16.000
TOTAL	FE	PCT	934	.400	1.400	1.700	2.100	2.300	2.600	3.000	3.600	4.100	11.200
TOTAL	HG	PPB	934	5.000	27.000	43.000	68.000	72.000	96.000	115.000	160.000	196.000	2350.000
TOTAL	LOI	PCT	934	.500	3.400	5.400	8.400	9.200	12.200	14.400	18.400	21.600	35.200
TOTAL	U	PPM	934	1.000	2.400	3.100	4.500	5.300	7.800	10.600	17.800	23.300	101.000
TOTAL	F	PPM	933	40.000	310.000	380.000	460.000	480.000	540.000	580.000	620.000	660.000	1160.000
TOTAL	V	PPM	933	3.000	33.000	40.000	48.000	50.000	63.000	75.000	88.000	100.000	150.000
TOTAL	CD	PPM	934	.100	.100	.100	.200	.200	.400	.800	1.000	1.400	5.200
TOTAL	W	PPM	934	1.000	1.000	1.000	2.000	3.000	3.000	5.000	10.000	14.000	50.000
TOTAL	SN	PPM	934	.500	.500	.500	1.000	1.000	2.000	3.000	4.000	5.000	15.000
TOTAL	SB	PPM	934	.100	.100	.200	.300	.300	.500	.600	1.100	1.500	5.700
TOTAL	BA	PPM	934	340.000	760.000	900.000	1000.000	1040.000	1140.000	1220.000	1320.000	1500.000	6400.000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1219, NGR 84-1985, NTS 115H

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN		GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN	
TOTAL	AU	PPB	925	17.7	111.	628.5	11.29	145.53	10.5	24.8	1.52	.1813	.6693	1.37	1.68
TOTAL	F-W	PPB	903	138.	162.	117.1	4.37	32.60	128.	149.	91.0	1.9591	.3838	85.9	96.4
TOTAL	U-W	PPB	903	.479	2.55	532.2	16.26	302.14	.312	.645	.948E-01	-1.0230	.6769	.857E-01	.105

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
TOTAL	AU	PPB	925	.500	.500	1.000	3.000	4.000	10.000	44.000	178.000	459.000	1680.000
TOTAL	F-W	PPB	903	10.000	48.000	82.000	170.000	200.000	320.000	410.000	550.000	760.000	1850.000
TOTAL	U-W	PPB	903	.020	.020	.080	.300	.370	.740	1.800	4.200	5.000	55.000

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN		GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN	
LTG	ZN	PPM	5	72.0	30.3	42.1	.87	-.82	37.2	107.	67.6	1.8299	.1676	43.4	105.
OMCV	ZN	PPM	9	43.9	4.99	11.4	.77	-.10	40.1	47.6	43.6	1.6400	.0479	40.2	47.4
EMN	ZN	PPM	72	50.0	17.5	35.0	1.75	3.76	45.9	54.2	47.6	1.6777	.1332	44.3	51.2
TFP	ZN	PPM	74	91.6	40.8	44.5	.97	.57	82.2	101.	83.4	1.9214	.1900	75.4	92.3
TVA	ZN	PPM	67	48.1	17.4	36.2	1.40	2.10	43.8	52.3	45.5	1.6577	.1424	42.0	49.3
ETQM	ZN	PPM	51	133.	52.6	39.5	1.47	3.83	118.	148.	124.	2.0944	.1594	112.	138.
JKT	ZN	PPM	9	41.3	14.5	35.1	1.44	1.30	30.4	52.3	39.5	1.5964	.1341	31.3	49.8
JKK	ZN	PPM	76	68.4	22.0	32.1	1.19	1.47	63.4	73.4	65.3	1.8152	.1306	61.0	70.0
JL	ZN	PPM	18	41.3	9.44	22.8	1.02	1.73	36.7	46.0	40.4	1.6063	.0953	36.2	45.0
TV	ZN	PPM	22	49.2	13.5	27.3	1.05	-.12	43.3	55.2	47.7	1.6784	.1090	42.7	53.3
TQM	ZN	PPM	50	46.2	18.2	39.4	2.01	4.54	41.0	51.4	43.6	1.6392	.1415	39.7	47.8
TGD	ZN	PPM	82	64.1	25.9	40.4	1.37	3.54	58.5	69.8	59.6	1.7751	.1678	54.7	64.9
TGDN	ZN	PPM	139	48.3	20.1	41.6	2.77	13.41	44.9	51.7	45.3	1.6561	.1496	42.8	48.0
MQM	ZN	PPM	59	50.6	18.9	37.3	1.35	2.00	45.7	55.5	47.7	1.6781	.1501	43.6	52.1
MDI	ZN	PPM	5	46.8	8.56	18.3	-.86	-.58	37.0	56.6	46.1	1.6637	.0873	36.6	58.1
PM	ZN	PPM	29	49.6	19.1	38.5	.61	-.23	42.3	56.8	46.0	1.6628	.1750	39.5	53.6
HCSN	ZN	PPM	164	55.8	27.0	48.4	1.44	1.77	51.7	60.0	50.6	1.7044	.1870	47.4	54.1

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
LTG	ZN	PPM	5	48.000	53.000	55.000	120.000	120.000	120.000	120.000	120.000	120.000	120.000
OMCV	ZN	PPM	9	38.000	40.000	44.000	48.000	48.000	54.000	54.000	54.000	54.000	54.000
EMN	ZN	PPM	72	26.000	39.000	46.000	55.000	57.000	74.000	97.000	120.000	120.000	120.000
TFP	ZN	PPM	74	29.000	65.000	83.000	120.000	120.000	160.000	170.000	210.000	210.000	210.000
TVA	ZN	PPM	67	22.000	37.000	42.000	56.000	61.000	70.000	90.000	110.000	110.000	110.000
ETQM	ZN	PPM	51	70.000	91.000	120.000	160.000	170.000	200.000	220.000	350.000	350.000	350.000
JKT	ZN	PPM	9	26.000	33.000	35.000	50.000	50.000	75.000	75.000	75.000	75.000	75.000
JKK	ZN	PPM	76	33.000	54.000	68.000	77.000	80.000	97.000	130.000	130.000	130.000	130.000
JL	ZN	PPM	18	26.000	36.000	42.000	47.000	49.000	50.000	68.000	68.000	68.000	68.000
TV	ZN	PPM	22	34.000	41.000	45.000	53.000	68.000	77.000	79.000	79.000	79.000	79.000
TQM	ZN	PPM	50	28.000	34.000	41.000	52.000	55.000	69.000	86.000	120.000	120.000	120.000
TGD	ZN	PPM	82	22.000	44.000	61.000	80.000	82.000	98.000	110.000	120.000	180.000	180.000
TGDN	ZN	PPM	139	22.000	36.000	44.000	58.000	60.000	70.000	82.000	97.000	180.000	180.000
MQM	ZN	PPM	59	19.000	38.000	47.000	59.000	60.000	72.000	96.000	110.000	110.000	110.000
MDI	ZN	PPM	5	33.000	45.000	49.000	55.000	55.000	55.000	55.000	55.000	55.000	55.000
PM	ZN	PPM	29	15.000	37.000	45.000	64.000	67.000	82.000	94.000	94.000	94.000	94.000
HCSN	ZN	PPM	164	19.000	36.000	48.000	69.000	75.000	88.000	120.000	140.000	140.000	150.000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1219, NGR 84-1985, NTS 115H

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	
LTG	CU	PPM	5	21.2	7.98	37.6	.16	-1.27	12.0	30.4	20.0	1.3002	.1715	12.7	31.4
OMCV	CU	PPM	9	13.3	3.35	25.2	.39	.24	10.8	15.9	13.0	1.1124	.1121	10.7	15.7
EMN	CU	PPM	72	14.2	5.35	37.8	1.09	1.23	12.9	15.4	13.3	1.1229	.1571	12.2	14.4
TFP	CU	PPM	74	23.8	13.7	57.5	3.68	19.82	20.6	26.9	21.4	1.3304	.1901	19.3	23.7
TVA	CU	PPM	67	13.0	4.68	36.0	1.04	1.11	11.9	14.1	12.3	1.0882	.1494	11.3	13.3
ETQM	CU	PPM	51	25.5	18.3	71.6	3.26	11.87	20.4	30.6	22.0	1.3415	.2219	19.0	25.3
JKT	CU	PPM	9	15.7	7.18	45.8	1.25	1.15	10.3	21.1	14.4	1.1588	.1860	10.4	19.9
JKK	CU	PPM	76	34.2	27.1	79.3	5.95	42.17	28.0	40.3	30.1	1.4780	.1923	27.2	33.3
JL	CU	PPM	18	14.8	5.67	38.4	.51	-.33	12.0	17.6	13.7	1.1375	.1776	11.2	16.8
TV	CU	PPM	22	33.3	24.2	72.6	1.72	2.70	22.6	44.0	27.4	1.4371	.2652	20.9	35.8
TQM	CU	PPM	50	13.5	6.17	45.8	1.90	3.32	11.7	15.2	12.5	1.0960	.1634	11.2	13.9
TGD	CU	PPM	82	19.4	9.22	47.6	1.53	2.77	17.3	21.4	17.6	1.2451	.1894	16.0	19.4
TGDN	CU	PPM	139	15.5	7.43	48.0	2.07	6.44	14.2	16.7	14.1	1.1499	.1803	13.2	15.1
MQM	CU	PPM	59	14.1	6.62	47.1	.94	1.13	12.3	15.8	12.6	1.0992	.2137	11.1	14.3
MDI	CU	PPM	5	21.4	6.91	32.3	.66	-.92	13.5	29.3	20.6	1.3133	.1343	14.4	29.4
PM	CU	PPM	29	13.8	7.89	57.0	1.09	1.10	10.8	16.8	11.9	1.0744	.2476	9.56	14.7
HCSN	CU	PPM	164	15.5	9.11	58.8	1.36	1.91	14.1	16.9	13.3	1.1228	.2415	12.2	14.5

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
LTG	CU	PPM	5	12.000	15.000	22.000	32.000	32.000	32.000	32.000	32.000	32.000	32.000
OMCV	CU	PPM	9	8.000	12.000	14.000	15.000	15.000	20.000	20.000	20.000	20.000	20.000
EMN	CU	PPM	72	6.000	10.000	14.000	17.000	18.000	23.000	26.000	31.000	31.000	31.000
TFP	CU	PPM	74	9.000	16.000	22.000	28.000	30.000	37.000	45.000	110.000	110.000	110.000
TVA	CU	PPM	67	6.000	10.000	12.000	15.000	17.000	20.000	22.000	28.000	28.000	28.000
ETQM	CU	PPM	51	8.000	16.000	23.000	29.000	31.000	37.000	46.000	110.000	110.000	110.000
JKT	CU	PPM	9	7.000	12.000	14.000	19.000	19.000	32.000	32.000	32.000	32.000	32.000
JKK	CU	PPM	76	14.000	22.000	29.000	37.000	41.000	53.000	61.000	81.000	240.000	240.000
JL	CU	PPM	18	5.000	11.000	14.000	19.000	20.000	24.000	27.000	27.000	27.000	27.000
TV	CU	PPM	22	13.000	16.000	25.000	47.000	50.000	69.000	110.000	110.000	110.000	110.000
TQM	CU	PPM	50	6.000	10.000	12.000	14.000	15.000	22.000	32.000	33.000	33.000	33.000
TGD	CU	PPM	82	6.000	13.000	18.000	24.000	26.000	33.000	42.000	50.000	54.000	54.000
TGDN	CU	PPM	139	4.000	11.000	13.000	19.000	21.000	24.000	27.000	40.000	55.000	55.000
MQM	CU	PPM	59	4.000	10.000	13.000	17.000	20.000	24.000	26.000	37.000	37.000	37.000
MDI	CU	PPM	5	15.000	16.000	20.000	32.000	32.000	32.000	32.000	32.000	32.000	32.000
PM	CU	PPM	29	4.000	8.000	12.000	21.000	21.000	24.000	38.000	38.000	38.000	38.000
HCSN	CU	PPM	164	3.000	9.000	13.000	19.000	22.000	30.000	34.000	45.000	45.000	53.000

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN		GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN	
LTG	PB	PPM	5	1.60	.548	34.2	-.41	-1.83	.970	2.23	1.52	.1806	.1649	.980	2.35
OMCV	PB	PPM	9	4.33	5.24	121.0	2.26	3.54	.379	8.29	2.92	.4658	.3745	1.53	5.60
EMN	PB	PPM	72	3.93	3.85	98.1	2.74	8.04	3.03	4.84	2.87	.4583	.3331	2.40	3.44
TFP	PB	PPM	74	13.0	9.60	74.0	1.50	3.64	10.7	15.2	9.21	.9642	.4202	7.36	11.5
TVA	PB	PPM	67	4.61	6.70	145.4	3.61	12.83	2.98	6.25	2.89	.4613	.3751	2.34	3.57
ETQM	PB	PPM	51	13.7	7.87	57.3	1.36	3.50	11.5	16.0	11.7	1.0695	.2525	9.97	13.8
JKT	PB	PPM	9	2.78	2.54	91.4	1.24	.02	.864	4.69	2.03	.3067	.3506	1.10	3.72
JKK	PB	PPM	76	2.00	1.98	99.0	2.77	7.29	1.55	2.45	1.54	.1878	.2754	1.33	1.78
JL	PB	PPM	18	3.00	2.47	82.4	1.92	4.08	1.78	4.22	2.29	.3599	.3265	1.58	3.32
TV	PB	PPM	22	1.86	.941	50.5	.27	-1.76	1.45	2.28	1.64	.2145	.2268	1.30	2.06
TQM	PB	PPM	50	5.46	6.62	121.2	3.15	11.98	3.58	7.34	3.44	.5369	.4071	2.64	4.49
TGD	PB	PPM	82	2.60	2.77	106.7	2.49	6.56	1.99	3.21	1.82	.2609	.3344	1.54	2.16
TGDN	PB	PPM	139	2.40	2.48	103.7	3.02	10.42	1.98	2.81	1.77	.2476	.3056	1.57	1.99
MQM	PB	PPM	59	1.54	1.19	77.4	3.03	9.46	1.23	1.85	1.32	.1197	.2134	1.16	1.50
MDI	PB	PPM	5	1.60	.894	55.9	.84	-.92	.572	2.63	1.43	.1556	.2220	.795	2.58
PM	PB	PPM	29	3.14	5.18	165.1	3.53	12.07	1.17	5.11	1.86	.2684	.3706	1.34	2.57
HCSN	PB	PPM	164	2.84	2.96	104.3	2.50	7.64	2.38	3.29	1.98	.2961	.3428	1.75	2.23

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
LTG	PB	PPM	5	1.000	1.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000
OMCV	PB	PPM	9	1.000	2.000	3.000	4.000	4.000	18.000	18.000	18.000	18.000	18.000
EMN	PB	PPM	72	1.000	2.000	3.000	5.000	5.000	7.000	15.000	21.000	21.000	21.000
TFP	PB	PPM	74	1.000	7.000	12.000	18.000	19.000	24.000	27.000	53.000	53.000	53.000
TVA	PB	PPM	67	1.000	2.000	3.000	5.000	5.000	6.000	29.000	35.000	35.000	35.000
ETQM	PB	PPM	51	3.000	8.000	13.000	20.000	20.000	23.000	24.000	46.000	46.000	46.000
JKT	PB	PPM	9	1.000	1.000	2.000	6.000	6.000	8.000	8.000	8.000	8.000	8.000
JKK	PB	PPM	76	1.000	1.000	1.000	2.000	3.000	3.000	9.000	9.000	10.000	10.000
JL	PB	PPM	18	1.000	1.000	3.000	3.000	5.000	5.000	11.000	11.000	11.000	11.000
TV	PB	PPM	22	1.000	1.000	2.000	3.000	3.000	3.000	3.000	3.000	3.000	3.000
TQM	PB	PPM	50	1.000	2.000	3.000	6.000	7.000	11.000	20.000	39.000	39.000	39.000
TGD	PB	PPM	82	1.000	1.000	1.000	3.000	4.000	6.000	9.000	13.000	15.000	15.000
TGDN	PB	PPM	139	1.000	1.000	1.000	3.000	3.000	5.000	6.000	13.000	15.000	15.000
MQM	PB	PPM	59	1.000	1.000	1.000	2.000	2.000	3.000	5.000	7.000	7.000	7.000
MDI	PB	PPM	5	1.000	1.000	1.000	3.000	3.000	3.000	3.000	3.000	3.000	3.000
PM	PB	PPM	29	1.000	1.000	1.000	3.000	3.000	6.000	26.000	26.000	26.000	26.000
HCSN	PB	PPM	164	1.000	1.000	2.000	3.000	4.000	7.000	9.000	13.000	16.000	19.000

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN		GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN	
LTG	NI	PPM	5	10.4	1.95	18.7	.05	-1.20	8.16	12.6	10.3	1.0108	.0826	8.24	12.8
OMCV	NI	PPM	9	9.78	1.20	12.3	-.47	-1.18	8.87	10.7	9.71	.9872	.0554	8.82	10.7
EMN	NI	PPM	72	9.58	3.07	32.0	1.59	3.06	8.86	10.3	9.18	.9627	.1256	8.57	9.82
TFP	NI	PPM	74	14.9	6.47	43.5	1.40	2.23	13.4	16.4	13.7	1.1366	.1742	12.5	15.0
TVA	NI	PPM	67	8.99	4.10	45.6	1.65	3.56	7.99	9.98	8.17	.9121	.2001	7.30	9.14
ETQM	NI	PPM	51	17.5	12.4	71.1	2.79	11.16	14.0	21.0	14.3	1.1549	.2941	11.8	17.3
JKT	NI	PPM	9	12.4	5.75	46.2	1.04	-.25	8.11	16.8	11.5	1.0592	.1806	8.38	15.7
JKK	NI	PPM	76	32.1	20.5	63.7	5.10	34.18	27.4	36.8	28.8	1.4598	.1888	26.1	31.8
JL	NI	PPM	18	9.11	4.04	44.4	2.27	5.92	7.11	11.1	8.50	.9293	.1588	7.09	10.2
TV	NI	PPM	22	13.5	8.02	59.6	1.80	3.04	9.91	17.0	11.7	1.0696	.2275	9.31	14.8
TQM	NI	PPM	50	12.7	19.7	154.7	5.26	27.71	7.14	18.3	9.53	.9790	.2443	8.12	11.2
TGD	NI	PPM	82	16.3	7.08	43.5	1.06	1.49	14.7	17.8	14.9	1.1731	.1860	13.6	16.4
TGDN	NI	PPM	139	10.1	4.64	46.2	2.34	9.09	9.27	10.8	9.24	.9654	.1761	8.63	9.88
MQM	NI	PPM	59	8.12	3.04	37.5	.22	-.11	7.33	8.91	7.49	.8743	.1872	6.69	8.38
MDI	NI	PPM	5	16.0	2.83	17.7	.59	-1.44	12.7	19.3	15.8	1.1989	.0741	13.0	19.2
PM	NI	PPM	29	9.07	3.73	41.1	.90	.03	7.65	10.5	8.40	.9243	.1718	7.23	9.76
HCSN	NI	PPM	164	12.0	5.70	47.4	2.10	6.53	11.2	12.9	11.0	1.0416	.1786	10.3	11.7

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
LTG	NI	PPM	5	8.000	9.000	11.000	13.000	13.000	13.000	13.000	13.000	13.000	13.000
OMCV	NI	PPM	9	8.000	9.000	10.000	11.000	11.000	11.000	11.000	11.000	11.000	11.000
EMN	NI	PPM	72	4.000	8.000	9.000	10.000	11.000	14.000	17.000	21.000	21.000	21.000
TFP	NI	PPM	74	6.000	11.000	14.000	18.000	18.000	26.000	28.000	40.000	40.000	40.000
TVA	NI	PPM	67	1.000	7.000	8.000	10.000	11.000	14.000	19.000	24.000	24.000	24.000
ETQM	NI	PPM	51	1.000	10.000	15.000	22.000	23.000	27.000	37.000	80.000	80.000	80.000
JKT	NI	PPM	9	7.000	9.000	10.000	19.000	19.000	24.000	24.000	24.000	24.000	24.000
JKK	NI	PPM	76	9.000	23.000	30.000	37.000	38.000	50.000	55.000	62.000	180.000	180.000
JL	NI	PPM	18	5.000	7.000	9.000	10.000	11.000	12.000	23.000	23.000	23.000	23.000
TV	NI	PPM	22	4.000	9.000	13.000	15.000	17.000	32.000	38.000	38.000	38.000	38.000
TQM	NI	PPM	50	4.000	7.000	9.000	11.000	11.000	13.000	14.000	133.000	133.000	133.000
TGD	NI	PPM	82	6.000	10.000	15.000	20.000	21.000	25.000	31.000	39.000	40.000	40.000
TGDN	NI	PPM	139	2.000	7.000	9.000	12.000	13.000	15.000	18.000	27.000	37.000	37.000
MQM	NI	PPM	59	2.000	6.000	8.000	10.000	10.000	11.000	14.000	16.000	16.000	16.000
MDI	NI	PPM	5	14.000	14.000	14.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000
PM	NI	PPM	29	4.000	7.000	8.000	11.000	11.000	16.000	18.000	18.000	18.000	18.000
HCSN	NI	PPM	164	4.000	8.000	11.000	15.000	16.000	18.000	21.000	37.000	37.000	39.000

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN		GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN	
LTG	CO	PPM	5	7.00	3.00	42.9	.99	-.27	3.55	10.4	6.55	.8165	.1723	4.15	10.3
OMCV	CO	PPM	9	5.44	1.42	26.2	1.91	2.63	4.37	6.52	5.31	.7254	.0965	4.49	6.28
EMN	CO	PPM	72	5.81	1.47	25.3	1.04	1.23	5.46	6.15	5.64	.7511	.1047	5.33	5.97
TFP	CO	PPM	74	7.24	2.25	31.1	.79	1.17	6.72	7.76	6.90	.8390	.1390	6.41	7.43
TVA	CO	PPM	67	5.76	2.12	36.8	2.58	10.56	5.24	6.28	5.47	.7381	.1360	5.07	5.91
ETQM	CO	PPM	51	7.73	3.22	41.7	1.30	3.86	6.82	8.63	7.11	.8521	.1812	6.33	8.00
JKT	CO	PPM	9	6.11	1.69	27.7	1.30	1.33	4.84	7.39	5.93	.7731	.1101	4.90	7.18
JKK	CO	PPM	76	13.4	10.8	80.4	6.89	52.68	11.0	15.9	12.0	1.0802	.1745	11.0	13.2
JL	CO	PPM	18	5.17	1.38	26.8	.79	-.06	4.48	5.85	5.00	.6993	.1120	4.40	5.69
TV	CO	PPM	22	8.86	5.80	65.4	1.81	2.26	6.30	11.4	7.66	.8843	.2223	6.11	9.61
TQM	CO	PPM	50	5.14	1.26	24.5	.41	.05	4.78	5.50	4.99	.6979	.1090	4.64	5.36
TGD	CO	PPM	82	8.99	3.18	35.4	1.21	2.65	8.29	9.69	8.48	.9285	.1488	7.87	9.14
TGDN	CO	PPM	139	6.09	1.97	32.3	2.09	7.91	5.76	6.42	5.83	.7656	.1251	5.55	6.12
MQM	CO	PPM	59	6.00	2.89	48.1	2.36	7.66	5.25	6.75	5.49	.7395	.1809	4.92	6.12
MDI	CO	PPM	5	8.00	2.12	26.5	-.35	-1.24	5.56	10.4	7.75	.8894	.1254	5.56	10.8
PM	CO	PPM	29	6.10	3.05	50.0	1.34	1.13	4.94	7.26	5.51	.7413	.1934	4.65	6.53
HCSN	CO	PPM	164	6.30	2.55	40.5	1.61	4.36	5.91	6.69	5.86	.7682	.1629	5.53	6.21

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
LTG	CO	PPM	5	4.000	6.000	6.000	12.000	12.000	12.000	12.000	12.000	12.000	12.000
OMCV	CO	PPM	9	4.000	5.000	5.000	6.000	6.000	9.000	9.000	9.000	9.000	9.000
EMN	CO	PPM	72	3.000	5.000	6.000	6.000	7.000	8.000	9.000	10.000	10.000	10.000
TFP	CO	PPM	74	2.000	6.000	7.000	8.000	9.000	10.000	12.000	15.000	15.000	15.000
TVA	CO	PPM	67	2.000	5.000	5.000	6.000	7.000	8.000	10.000	17.000	17.000	17.000
ETQM	CO	PPM	51	3.000	5.000	8.000	10.000	10.000	11.000	13.000	21.000	21.000	21.000
JKT	CO	PPM	9	4.000	5.000	6.000	7.000	7.000	10.000	10.000	10.000	10.000	10.000
JKK	CO	PPM	76	5.000	10.000	12.000	15.000	16.000	18.000	20.000	25.000	100.000	100.000
JL	CO	PPM	18	3.000	4.000	5.000	6.000	6.000	8.000	8.000	8.000	8.000	8.000
TV	CO	PPM	22	4.000	6.000	6.000	9.000	12.000	20.000	26.000	26.000	26.000	26.000
TQM	CO	PPM	50	3.000	4.000	5.000	6.000	6.000	7.000	8.000	8.000	8.000	8.000
TGD	CO	PPM	82	4.000	7.000	8.000	10.000	11.000	14.000	15.000	18.000	22.000	22.000
TGDN	CO	PPM	139	3.000	5.000	6.000	7.000	7.000	8.000	10.000	13.000	17.000	17.000
MQM	CO	PPM	59	2.000	5.000	6.000	7.000	7.000	8.000	13.000	19.000	19.000	19.000
MDI	CO	PPM	5	5.000	7.000	8.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000
PM	CO	PPM	29	3.000	4.000	5.000	7.000	8.000	12.000	14.000	14.000	14.000	14.000
HCSN	CO	PPM	164	2.000	5.000	6.000	7.000	8.000	10.000	11.000	14.000	18.000	18.000

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN		GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN	
LTG	AG	PPM	5	.120	.447E-01	37.3	1.50	.25	.686E-01	.171	.115	-.9398	.1346	.804E-01	.164
OMCV	AG	PPM	9	.100E+00	.167E-07	.0*******		-3.00	.100E+00	.100	.100	-1.0000	.0000	.100E+00	.100
EMN	AG	PPM	72	.121	.409E-01	33.8	1.44	.06	.111	.130	.116	-.9373	.1231	.108	.123
TFP	AG	PPM	74	.134	.763E-01	57.1	3.81	18.52	.116	.151	.122	-.9122	.1629	.112	.134
TVA	AG	PPM	67	.113	.344E-01	30.3	2.14	2.60	.105	.122	.110	-.9596	.1034	.104	.116
ETQM	AG	PPM	51	.167	.351	210.8	6.71	43.92	.679E-01	.265	.119	-.9250	.2290	.102	.138
JKT	AG	PPM	9	.100E+00	.167E-07	.0*******		-3.00	.100E+00	.100	.100	-1.0000	.0000	.100E+00	.100
JKK	AG	PPM	76	.103	.161E-01	15.7	5.92	33.03	.990E-01	.106	.102	-.9921	.0485	.993E-01	.104
JL	AG	PPM	18	.100E+00	.229E-07	.0**********			.100E+00	.100	.100	-1.0000	.0000	.100E+00	.100
TV	AG	PPM	22	.105	.213E-01	20.4	4.36	17.05	.951E-01	.114	.103	-.9863	.0642	.967E-01	.110
TQM	AG	PPM	50	.118	.523E-01	44.3	3.68	15.43	.103	.133	.112	-.9518	.1270	.103	.121
TGD	AG	PPM	82	.107	.262E-01	24.4	3.28	8.75	.102	.113	.105	-.9780	.0789	.101	.109
TGDN	AG	PPM	139	.114	.345E-01	30.3	2.12	2.47	.108	.119	.110	-.9589	.1038	.106	.114
MQM	AG	PPM	59	.117	.378E-01	32.4	1.76	1.10	.107	.127	.112	-.9490	.1139	.105	.120
MDI	AG	PPM	5	.100E+00	.129E-07	.0*******		-3.00	.100E+00	.100	.100	-1.0000	.0000	.100E+00	.100
PM	AG	PPM	29	.121	.412E-01	34.2	1.45	.09	.105	.136	.115	-.9377	.1241	.104	.129
HCSN	AG	PPM	164	.122	.768E-01	63.0	6.13	45.02	.110	.134	.113	-.9475	.1409	.107	.119

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
LTG	AG	PPM	5	.100	.100	.100	.200	.200	.200	.200	.200	.200	.200
OMCV	AG	PPM	9	.100	.100	.100	.100	.100	.100	.100	.100	.100	.100
EMN	AG	PPM	72	.100	.100	.100	.100	.200	.200	.200	.200	.200	.200
TFP	AG	PPM	74	.100	.100	.100	.200	.200	.200	.200	.600	.600	.600
TVA	AG	PPM	67	.100	.100	.100	.100	.100	.200	.200	.200	.200	.200
ETQM	AG	PPM	51	.100	.100	.100	.100	.100	.200	.200	2.600	2.600	2.600
JKT	AG	PPM	9	.100	.100	.100	.100	.100	.100	.100	.100	.100	.100
JKK	AG	PPM	76	.100	.100	.100	.100	.100	.100	.100	.200	.200	.200
JL	AG	PPM	18	.100	.100	.100	.100	.100	.100	.100	.100	.100	.100
TV	AG	PPM	22	.100	.100	.100	.100	.100	.100	.200	.200	.200	.200
TQM	AG	PPM	50	.100	.100	.100	.100	.100	.200	.200	.400	.400	.400
TGD	AG	PPM	82	.100	.100	.100	.100	.100	.100	.200	.200	.200	.200
TGDN	AG	PPM	139	.100	.100	.100	.100	.100	.200	.200	.200	.200	.200
MQM	AG	PPM	59	.100	.100	.100	.100	.100	.200	.200	.200	.200	.200
MDI	AG	PPM	5	.100	.100	.100	.100	.100	.100	.100	.100	.100	.100
PM	AG	PPM	29	.100	.100	.100	.100	.200	.200	.200	.200	.200	.200
HCSN	AG	PPM	164	.100	.100	.100	.100	.100	.200	.200	.400	.600	.800

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	
LTG	MN	PPM	5	891.	.126E+04	141.9	1.49	.24	-563.	.235E+04	505.	2.7030	.4538	152.	.168E+04
OMCV	MN	PPM	9	456.	339.	74.4	1.88	2.57	200.	711.	379.	2.5781	.2716	236.	607.
EMN	MN	PPM	72	541.	875.	161.8	6.28	42.16	335.	746.	395.	2.5968	.2657	342.	456.
TFP	MN	PPM	74	484.	286.	59.1	2.28	6.93	418.	551.	423.	2.6267	.2237	376.	477.
TVA	MN	PPM	67	572.	684.	119.5	3.65	14.52	406.	739.	412.	2.6147	.3138	345.	491.
ETQM	MN	PPM	51	472.	390.	82.5	5.53	33.18	363.	582.	416.	2.6191	.1860	369.	469.
JKT	MN	PPM	9	632.	823.	130.2	2.36	3.79	11.4	.125E+04	427.	2.6307	.3458	234.	779.
JKK	MN	PPM	76	442.	309.	70.0	4.59	23.99	371.	512.	394.	2.5954	.1845	357.	434.
JL	MN	PPM	18	379.	156.	41.3	.36	-1.06	302.	457.	348.	2.5417	.1888	281.	432.
TV	MN	PPM	22	.114E+04	.175E+04	153.2	2.86	7.15	369.	.192E+04	654.	2.8154	.4114	430.	994.
TQM	MN	PPM	50	406.	312.	76.8	3.03	9.65	317.	495.	345.	2.5376	.2243	298.	399.
TGD	MN	PPM	82	415.	261.	63.0	2.84	9.10	358.	472.	367.	2.5645	.1997	332.	406.
TGDN	MN	PPM	139	472.	390.	82.7	2.82	9.14	407.	538.	382.	2.5826	.2616	346.	423.
MQM	MN	PPM	59	800.	898.	112.3	3.59	14.72	566.	.103E+04	580.	2.7633	.3239	477.	704.
MDI	MN	PPM	5	303.	70.0	23.1	-.19	-1.59	223.	383.	296.	2.4716	.1047	225.	391.
PM	MN	PPM	29	504.	465.	92.3	2.31	4.65	327.	680.	385.	2.5853	.3045	295.	502.
HCSN	MN	PPM	164	440.	474.	107.7	3.06	10.04	367.	514.	322.	2.5085	.3088	289.	360.

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
LTG	MN	PPM	5	250.000	270.000	380.000	3150.000	3150.000	3150.000	3150.000	3150.000	3150.000	3150.000
OMCV	MN	PPM	9	125.000	295.000	340.000	545.000	545.000	1300.000	1300.000	1300.000	1300.000	1300.000
EMN	MN	PPM	72	145.000	285.000	375.000	480.000	535.000	720.000	1170.000	7050.000	7050.000	7050.000
TFP	MN	PPM	74	105.000	295.000	435.000	560.000	580.000	880.000	1000.000	1700.000	1700.000	1700.000
TVA	MN	PPM	67	85.000	280.000	395.000	530.000	585.000	965.000	2150.000	4250.000	4250.000	4250.000
ETQM	MN	PPM	51	180.000	350.000	400.000	465.000	530.000	615.000	900.000	3000.000	3000.000	3000.000
JKT	MN	PPM	9	200.000	250.000	375.000	600.000	600.000	2800.000	2800.000	2800.000	2800.000	2800.000
JKK	MN	PPM	76	105.000	330.000	360.000	455.000	510.000	595.000	835.000	1800.000	2400.000	2400.000
JL	MN	PPM	18	155.000	255.000	345.000	515.000	545.000	640.000	650.000	650.000	650.000	650.000
TV	MN	PPM	22	150.000	365.000	505.000	1040.000	1190.000	5050.000	7550.000	7550.000	7550.000	7550.000
TQM	MN	PPM	50	160.000	235.000	325.000	445.000	495.000	715.000	960.000	1700.000	1700.000	1700.000
TGD	MN	PPM	82	150.000	285.000	355.000	450.000	470.000	660.000	1150.000	1400.000	1700.000	1700.000
TGDN	MN	PPM	139	115.000	250.000	350.000	550.000	600.000	790.000	1350.000	1950.000	2550.000	2550.000
MQM	MN	PPM	59	110.000	395.000	575.000	800.000	885.000	1350.000	2900.000	5700.000	5700.000	5700.000
MDI	MN	PPM	5	215.000	250.000	310.000	370.000	370.000	370.000	370.000	370.000	370.000	370.000
PM	MN	PPM	29	105.000	240.000	355.000	530.000	550.000	1400.000	2100.000	2100.000	2100.000	2100.000
HCSN	MN	PPM	164	90.000	195.000	285.000	450.000	505.000	830.000	1700.000	2250.000	2650.000	3000.000

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN		GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN	
LTG	AS	PPM	5	3.54	3.72	105.1	1.13	-.34	-.736	7.82	2.35	.3719	.4296	.755	7.34
OMCV	AS	PPM	9	5.06	2.34	46.3	1.80	2.23	3.29	6.82	4.70	.6725	.1641	3.54	6.26
EMN	AS	PPM	72	3.37	3.34	99.0	3.89	17.78	2.59	4.15	2.60	.4154	.2955	2.22	3.05
TFP	AS	PPM	74	10.2	11.7	114.4	3.27	12.18	7.49	12.9	7.09	.8509	.3438	5.91	8.52
TVA	AS	PPM	67	4.06	2.10	51.9	1.20	1.72	3.54	4.57	3.56	.5513	.2311	3.13	4.05
ETQM	AS	PPM	51	10.7	5.32	49.8	1.22	1.24	9.19	12.2	9.57	.9808	.2049	8.38	10.9
JKT	AS	PPM	9	6.00	2.85	47.5	.06	-1.54	3.85	8.15	5.34	.7275	.2318	3.57	7.98
JKK	AS	PPM	76	26.8	58.5	218.1	6.46	47.23	13.4	40.2	12.4	1.0925	.4889	9.57	16.0
JL	AS	PPM	18	4.78	3.13	65.4	1.10	.83	3.24	6.33	3.77	.5766	.3441	2.55	5.59
TV	AS	PPM	22	6.97	5.75	82.5	2.23	5.06	4.43	9.51	5.49	.7395	.3003	4.04	7.45
TQM	AS	PPM	50	2.64	1.02	38.8	.43	-.62	2.35	2.93	2.44	.3868	.1792	2.17	2.74
TGD	AS	PPM	82	12.1	19.7	163.5	3.26	11.00	7.74	16.4	5.99	.7771	.4740	4.71	7.61
TGDN	AS	PPM	139	3.85	3.30	85.7	2.85	9.30	3.29	4.40	3.02	.4803	.2963	2.70	3.39
MQM	AS	PPM	59	4.61	2.93	63.5	1.86	4.39	3.85	5.37	3.88	.5891	.2594	3.32	4.54
MDI	AS	PPM	5	2.78	1.17	42.0	.58	-.53	1.44	4.12	2.59	.4130	.1861	1.58	4.24
PM	AS	PPM	29	5.82	5.47	94.0	2.65	6.35	3.74	7.89	4.56	.6592	.2753	3.59	5.80
HCSN	AS	PPM	164	7.27	6.92	95.2	2.72	10.77	6.20	8.34	5.20	.7164	.3539	4.59	5.90

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
LTG	AS	PPM	5	.800	1.500	1.500	9.800	9.800	9.800	9.800	9.800	9.800	9.800
OMCV	AS	PPM	9	2.900	4.100	4.100	6.100	6.100	10.800	10.800	10.800	10.800	10.800
EMN	AS	PPM	72	.500	1.800	2.700	3.600	4.500	5.400	8.100	23.000	23.000	23.000
TFP	AS	PPM	74	1.500	3.800	6.800	12.000	13.500	22.500	31.500	71.300	71.300	71.300
TVA	AS	PPM	67	.800	2.700	3.900	5.000	5.400	6.400	9.200	10.800	10.800	10.800
ETQM	AS	PPM	51	3.700	6.900	9.200	12.900	13.800	18.400	23.900	25.800	25.800	25.800
JKT	AS	PPM	9	2.200	3.600	5.400	9.100	9.100	9.900	9.900	9.900	9.900	9.900
JKK	AS	PPM	76	1.400	5.800	9.200	24.800	35.000	69.000	94.500	96.600	483.000	483.000
JL	AS	PPM	18	.500	3.100	4.500	5.800	6.300	11.700	12.100	12.100	12.100	12.100
TV	AS	PPM	22	1.200	3.600	5.400	8.600	9.500	17.400	27.000	27.000	27.000	27.000
TQM	AS	PPM	50	.800	1.900	2.500	3.500	3.500	4.200	4.600	5.000	5.000	5.000
TGD	AS	PPM	82	.500	3.200	4.600	10.100	17.500	29.400	69.000	92.000	110.000	110.000
TGDN	AS	PPM	139	.500	2.300	3.100	3.900	4.200	7.200	10.900	18.300	20.000	20.000
MQM	AS	PPM	59	1.200	2.500	4.100	5.800	6.200	7.500	13.300	15.800	15.800	15.800
MDI	AS	PPM	5	1.400	2.300	2.800	4.600	4.600	4.600	4.600	4.600	4.600	4.600
PM	AS	PPM	29	2.100	3.100	3.700	6.900	7.100	10.600	24.900	24.900	24.900	24.900
HCSN	AS	PPM	164	.500	2.900	5.000	9.100	10.500	15.600	22.000	28.500	31.300	51.500

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN		GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN	
LTG	MO	PPM	5	3.00	2.83	94.3	1.41	.14	-.252	6.25	2.30	.3612	.3298	.960	5.50
OMCV	MO	PPM	9	1.00	.843E-07	.0*******		-3.00	1.00	1.00	1.00	0.0000	.0010	.998	1.00
EMN	MO	PPM	72	1.40	.763	54.4	2.25	4.82	1.22	1.58	1.27	.1045	.1762	1.16	1.40
TFP	MO	PPM	74	2.36	1.14	48.3	1.53	3.40	2.10	2.63	2.13	.3291	.1983	1.92	2.37
TVA	MO	PPM	67	1.30	.718	55.3	4.44	25.50	1.12	1.47	1.20	.0790	.1531	1.10	1.31
ETQM	MO	PPM	51	1.33	1.21	90.8	4.52	20.25	.993	1.67	1.15	.0625	.1830	1.03	1.30
JKT	MO	PPM	9	1.00	.843E-07	.0*******		-3.00	1.00	1.00	1.00	0.0000	.0010	.998	1.00
JKK	MO	PPM	76	1.12	.325	29.1	2.36	3.58	1.04	1.19	1.09	.0356	.0979	1.03	1.14
JL	MO	PPM	18	1.00	.818E-07	.0*******		-3.00	1.00	1.00	1.00	0.0000	.0010	.999	1.00
TV	MO	PPM	22	1.09	.294	27.0	2.85	6.10	.961	1.22	1.07	.0274	.0886	.973	1.17
TQM	MO	PPM	50	1.64	1.32	80.6	3.21	11.12	1.26	2.02	1.39	.1420	.2216	1.20	1.60
TGD	MO	PPM	82	1.06	.241	22.7	3.67	11.46	1.01	1.11	1.04	.0184	.0725	1.01	1.08
TGDN	MO	PPM	139	1.36	.681	50.1	2.31	5.73	1.25	1.47	1.25	.0966	.1645	1.17	1.33
MQM	MO	PPM	59	1.39	2.05	147.6	6.48	42.59	.856	1.92	1.12	.0489	.1941	.996	1.26
MDI	MO	PPM	5	1.00	.843E-07	.0*******		-3.00	1.00	1.00	1.00	0.0000	.0010	.997	1.00
PM	MO	PPM	29	1.14	.441	38.8	3.25	9.83	.970	1.31	1.09	.0372	.1148	.985	1.20
HCSN	MO	PPM	164	1.43	.972	68.2	5.05	36.82	1.28	1.58	1.27	.1054	.1809	1.20	1.36

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
LTG	MO	PPM	5	1.000	2.000	2.000	8.000	8.000	8.000	8.000	8.000	8.000	8.000
OMCV	MO	PPM	9	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
EMN	MO	PPM	72	1.000	1.000	1.000	2.000	2.000	2.000	4.000	4.000	4.000	4.000
TFP	MO	PPM	74	1.000	2.000	2.000	3.000	3.000	4.000	4.000	7.000	7.000	7.000
TVA	MO	PPM	67	1.000	1.000	1.000	1.000	2.000	2.000	2.000	6.000	6.000	6.000
ETQM	MO	PPM	51	1.000	1.000	1.000	1.000	1.000	2.000	2.000	8.000	8.000	8.000
JKT	MO	PPM	9	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
JKK	MO	PPM	76	1.000	1.000	1.000	1.000	1.000	2.000	2.000	2.000	2.000	2.000
JL	MO	PPM	18	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
TV	MO	PPM	22	1.000	1.000	1.000	1.000	1.000	2.000	2.000	2.000	2.000	2.000
TQM	MO	PPM	50	1.000	1.000	1.000	2.000	2.000	2.000	4.000	8.000	8.000	8.000
TGD	MO	PPM	82	1.000	1.000	1.000	1.000	1.000	1.000	2.000	2.000	2.000	2.000
TGDN	MO	PPM	139	1.000	1.000	1.000	2.000	2.000	2.000	2.000	4.000	4.000	4.000
MQM	MO	PPM	59	1.000	1.000	1.000	1.000	1.000	1.000	2.000	16.000	16.000	16.000
MDI	MO	PPM	5	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
PM	MO	PPM	29	1.000	1.000	1.000	1.000	1.000	2.000	3.000	3.000	3.000	3.000
HCSN	MO	PPM	164	1.000	1.000	1.000	2.000	2.000	2.000	3.000	4.000	5.000	10.000

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN		GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN	
LTG	FE	PCT	5	2.06	1.11	53.7	1.35	.08	.788	3.33	1.88	.2745	.1945	1.12	3.15
OMCV	FE	PCT	9	1.40	.265	18.9	.39	-.33	1.20	1.60	1.38	.1393	.0819	1.20	1.59
EMN	FE	PCT	72	1.78	1.18	66.4	7.13	54.21	1.50	2.06	1.65	.2187	.1367	1.54	1.78
TFP	FE	PCT	74	1.92	.426	22.2	.46	.28	1.82	2.02	1.87	.2721	.0973	1.78	1.97
TVA	FE	PCT	67	1.55	.474	30.6	2.22	9.02	1.43	1.66	1.49	.1732	.1171	1.40	1.59
ETQM	FE	PCT	51	2.25	.584	26.0	1.19	3.10	2.08	2.41	2.18	.3381	.1093	2.03	2.34
JKT	FE	PCT	9	1.66	.588	35.5	1.83	2.25	1.21	2.10	1.59	.2002	.1272	1.27	1.98
JKK	FE	PCT	76	2.62	.784	29.9	1.20	1.91	2.44	2.80	2.52	.4012	.1224	2.36	2.69
JL	FE	PCT	18	1.48	.529	35.7	2.30	5.84	1.22	1.75	1.42	.1516	.1266	1.23	1.64
TV	FE	PCT	22	1.94	.861	44.4	1.59	2.03	1.56	2.32	1.79	.2539	.1665	1.51	2.13
TQM	FE	PCT	50	1.44	.289	20.1	1.46	3.74	1.36	1.52	1.42	.1513	.0808	1.34	1.49
TGD	FE	PCT	82	2.19	.583	26.7	.59	.73	2.06	2.31	2.11	.3243	.1184	1.99	2.24
TGDN	FE	PCT	139	1.62	.555	34.3	2.11	7.79	1.52	1.71	1.54	.1872	.1347	1.46	1.62
MQM	FE	PCT	59	1.72	.575	33.5	.63	.16	1.57	1.87	1.62	.2105	.1490	1.48	1.78
MDI	FE	PCT	5	1.90	.505	26.6	.40	-1.79	1.32	2.48	1.85	.2669	.1123	1.37	2.49
PM	FE	PCT	29	1.63	.547	33.4	1.24	1.41	1.43	1.84	1.56	.1924	.1351	1.38	1.75
HCSN	FE	PCT	164	1.59	.509	32.0	.88	.36	1.51	1.67	1.52	.1812	.1335	1.45	1.59

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
LTG	FE	PCT	5	1.200	1.700	1.700	4.000	4.000	4.000	4.000	4.000	4.000	4.000
OMCV	FE	PCT	9	1.000	1.200	1.400	1.600	1.600	1.900	1.900	1.900	1.900	1.900
EMN	FE	PCT	72	1.000	1.400	1.600	1.900	2.100	2.200	2.300	11.200	11.200	11.200
TFP	FE	PCT	74	1.100	1.700	1.900	2.200	2.300	2.500	2.600	3.200	3.200	3.200
TVA	FE	PCT	67	.800	1.300	1.500	1.800	1.900	2.000	2.300	4.000	4.000	4.000
ETQM	FE	PCT	51	1.100	1.900	2.200	2.500	2.500	2.900	3.200	4.400	4.400	4.400
JKT	FE	PCT	9	1.200	1.300	1.500	1.900	1.900	3.100	3.100	3.100	3.100	3.100
JKK	FE	PCT	76	1.300	2.200	2.600	2.900	3.000	3.700	4.100	5.100	5.300	5.300
JL	FE	PCT	18	1.000	1.100	1.400	1.600	1.700	1.900	3.300	3.300	3.300	3.300
TV	FE	PCT	22	.900	1.500	1.600	2.000	2.700	3.500	4.500	4.500	4.500	4.500
TQM	FE	PCT	50	1.000	1.200	1.400	1.500	1.600	1.800	1.900	2.600	2.600	2.600
TGD	FE	PCT	82	1.000	1.800	2.200	2.500	2.500	3.000	3.300	3.800	3.900	3.900
TGDN	FE	PCT	139	.400	1.300	1.500	1.800	2.000	2.200	2.500	3.000	4.400	4.400
MQM	FE	PCT	59	.700	1.300	1.700	2.000	2.100	2.600	3.000	3.200	3.200	3.200
MDI	FE	PCT	5	1.500	1.500	1.600	2.500	2.500	2.500	2.500	2.500	2.500	2.500
PM	FE	PCT	29	.800	1.300	1.500	1.900	2.000	2.600	3.200	3.200	3.200	3.200
HCSN	FE	PCT	164	.800	1.200	1.500	1.800	2.000	2.400	2.600	2.900	3.100	3.300

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	
LTG	HG	PPB	5	72.6	48.9	67.4	1.33	.01	16.4	129.	63.2	1.8004	.2389	33.6	119.
OMCV	HG	PPB	9	37.4	8.60	23.0	-.25	-1.17	31.0	43.9	36.5	1.5623	.1063	30.3	43.9
EMN	HG	PPB	72	48.8	36.8	75.4	2.76	13.00	40.1	57.4	36.1	1.5576	.3891	29.3	44.6
TFP	HG	PPB	74	68.0	37.6	55.2	1.05	.92	59.3	76.7	58.6	1.7675	.2457	51.4	66.8
TVA	HG	PPB	67	58.0	54.2	93.5	4.20	22.70	44.8	71.2	45.4	1.6571	.2938	38.5	53.6
ETQM	HG	PPB	51	55.0	33.1	60.2	1.36	1.78	45.7	64.4	46.7	1.6691	.2559	39.5	55.1
JKT	HG	PPB	9	57.0	38.3	67.2	1.32	1.03	28.1	85.9	47.5	1.6764	.2801	29.2	77.2
JKK	HG	PPB	76	52.9	30.0	56.7	1.51	2.80	46.0	59.7	45.8	1.6607	.2368	40.4	51.9
JL	HG	PPB	18	50.9	29.8	58.5	1.55	1.83	36.1	65.6	44.6	1.6492	.2230	34.6	57.5
TV	HG	PPB	22	177.	487.	274.6	4.32	16.77	-38.0	393.	76.8	1.8854	.3928	51.5	115.
TQM	HG	PPB	50	47.4	42.6	89.8	1.85	2.70	35.3	59.5	34.7	1.5402	.3392	27.8	43.3
TGD	HG	PPB	82	49.8	38.0	76.4	1.47	2.19	41.4	58.1	38.2	1.5823	.3195	32.5	44.9
TGDN	HG	PPB	139	45.1	23.4	52.0	.57	-.28	41.2	49.0	38.6	1.5862	.2613	34.9	42.7
MQM	HG	PPB	59	62.5	38.3	61.2	3.08	14.47	52.5	72.5	54.8	1.7387	.2172	48.1	62.4
MDI	HG	PPB	5	42.8	14.0	32.8	-.52	-.48	26.7	58.9	40.5	1.6079	.1703	25.8	63.6
PM	HG	PPB	29	51.7	52.7	101.9	3.52	13.69	31.7	71.7	39.0	1.5914	.3114	29.7	51.2
HCSN	HG	PPB	164	44.7	38.9	87.1	4.28	30.85	38.7	50.7	34.7	1.5409	.3060	31.2	38.7

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
LTG	HG	PPB	5	42.000	42.000	53.000	158.000	158.000	158.000	158.000	158.000	158.000	158.000
OMCV	HG	PPB	9	24.000	32.000	40.000	48.000	48.000	48.000	48.000	48.000	48.000	48.000
EMN	HG	PPB	72	5.000	29.000	47.000	63.000	68.000	77.000	91.000	256.000	256.000	256.000
TFP	HG	PPB	74	16.000	42.000	64.000	95.000	95.000	116.000	158.000	189.000	189.000	189.000
TVA	HG	PPB	67	8.000	32.000	46.000	70.000	76.000	98.000	119.000	400.000	400.000	400.000
ETQM	HG	PPB	51	9.000	34.000	43.000	68.000	77.000	102.000	128.000	170.000	170.000	170.000
JKT	HG	PPB	9	16.000	29.000	48.000	80.000	80.000	144.000	144.000	144.000	144.000	144.000
JKK	HG	PPB	76	9.000	34.000	47.000	68.000	69.000	94.000	115.000	145.000	170.000	170.000
JL	HG	PPB	18	19.000	32.000	45.000	53.000	64.000	107.000	134.000	134.000	134.000	134.000
TV	HG	PPB	22	35.000	40.000	69.000	104.000	108.000	208.000	2350.000	2350.000	2350.000	2350.000
TQM	HG	PPB	50	9.000	17.000	35.000	53.000	68.000	133.000	161.000	182.000	182.000	182.000
TGD	HG	PPB	82	9.000	23.000	38.000	64.000	77.000	111.000	123.000	170.000	196.000	196.000
TGDN	HG	PPB	139	5.000	28.000	40.000	61.000	67.000	77.000	91.000	100.000	112.000	112.000
MQM	HG	PPB	59	21.000	40.000	54.000	78.000	84.000	105.000	112.000	276.000	276.000	276.000
MDI	HG	PPB	5	21.000	43.000	43.000	60.000	60.000	60.000	60.000	60.000	60.000	60.000
PM	HG	PPB	29	12.000	24.000	42.000	60.000	74.000	84.000	294.000	294.000	294.000	294.000
HCSN	HG	PPB	164	6.000	21.000	35.000	60.000	66.000	84.000	105.000	138.000	168.000	376.000

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN		GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN	
LTG	LOI	PCT	5	13.2	12.6	95.6	1.35	.05	-1.31	27.6	9.87	.9942	.3477	3.93	24.8
OMCV	LOI	PCT	9	5.80	3.01	51.8	.23	-.74	3.53	8.07	5.02	.7004	.2629	3.18	7.92
EMN	LOI	PCT	72	5.93	3.17	53.5	.95	.71	5.18	6.67	5.15	.7119	.2353	4.54	5.85
TFP	LOI	PCT	74	7.80	3.60	46.1	.35	-.77	6.97	8.63	6.91	.8398	.2258	6.13	7.80
TVA	LOI	PCT	67	6.12	3.96	64.7	1.63	3.99	5.15	7.09	5.01	.7001	.2903	4.26	5.90
ETQM	LOI	PCT	51	7.04	5.53	78.5	2.65	7.88	5.49	8.59	5.70	.7558	.2777	4.76	6.82
JKT	LOI	PCT	9	6.56	3.66	55.8	.42	-.91	3.80	9.31	5.54	.7436	.2891	3.35	9.15
JKK	LOI	PCT	76	6.91	4.25	61.5	1.45	2.76	5.94	7.88	5.74	.7591	.2792	4.96	6.65
JL	LOI	PCT	18	7.24	3.13	43.2	.51	-.64	5.69	8.80	6.62	.8205	.1931	5.31	8.24
TV	LOI	PCT	22	9.25	5.14	55.6	.54	-.69	6.97	11.5	7.84	.8945	.2654	5.99	10.3
TQM	LOI	PCT	50	5.69	4.57	80.3	1.24	.57	4.39	6.98	4.12	.6152	.3711	3.23	5.26
TGD	LOI	PCT	82	6.50	4.38	67.4	1.48	2.43	5.54	7.46	5.28	.7230	.2853	4.57	6.11
TGDN	LOI	PCT	139	5.62	3.09	55.1	.87	1.07	5.10	6.13	4.75	.6767	.2663	4.29	5.26
MQM	LOI	PCT	59	5.96	3.72	62.4	1.08	.40	4.99	6.92	4.95	.6944	.2710	4.21	5.82
MDI	LOI	PCT	5	4.68	1.80	38.4	-1.22	-.17	2.61	6.75	4.25	.6283	.2410	2.24	8.04
PM	LOI	PCT	29	5.63	4.70	83.5	1.82	4.17	3.85	7.42	4.11	.6136	.3652	2.98	5.65
HCSN	LOI	PCT	164	6.30	4.77	75.8	1.31	1.30	5.56	7.03	4.72	.6740	.3471	4.17	5.34

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
LTG	LOI	PCT	5	4.200	6.200	10.000	35.200	35.200	35.200	35.200	35.200	35.200	35.200
OMCV	LOI	PCT	9	2.000	3.000	6.200	8.000	8.000	11.200	11.200	11.200	11.200	11.200
EMN	LOI	PCT	72	2.000	3.600	5.200	7.600	8.400	11.000	11.800	16.800	16.800	16.800
TFP	LOI	PCT	74	1.800	5.000	7.600	11.200	11.800	12.600	13.400	17.400	17.400	17.400
TVA	LOI	PCT	67	.500	3.400	5.400	8.000	8.600	11.600	14.000	23.200	23.200	23.200
ETQM	LOI	PCT	51	1.400	3.800	6.200	7.600	9.000	10.800	20.800	30.600	30.600	30.600
JKT	LOI	PCT	9	1.400	4.400	5.600	10.600	10.600	12.800	12.800	12.800	12.800	12.800
JKK	LOI	PCT	76	1.200	4.400	6.000	8.800	9.200	12.600	16.000	19.400	23.400	23.400
JL	LOI	PCT	18	3.400	4.200	6.600	10.000	10.000	11.000	14.200	14.200	14.200	14.200
TV	LOI	PCT	22	2.600	4.800	9.000	12.800	15.200	19.000	19.800	19.800	19.800	19.800
TQM	LOI	PCT	50	.500	2.600	4.600	6.200	10.800	14.000	15.800	18.800	18.800	18.800
TGD	LOI	PCT	82	1.200	3.400	5.000	8.200	9.600	13.000	15.200	21.200	22.800	22.800
TGDN	LOI	PCT	139	1.200	3.400	5.400	7.400	8.000	9.400	11.400	13.800	17.800	17.800
MQM	LOI	PCT	59	1.400	3.200	4.800	8.200	9.400	12.200	14.800	16.400	16.400	16.400
MDI	LOI	PCT	5	1.600	4.600	5.600	6.000	6.000	6.000	6.000	6.000	6.000	6.000
PM	LOI	PCT	29	.800	2.400	4.400	7.600	9.200	11.400	22.800	22.800	22.800	22.800
HCSN	LOI	PCT	164	.500	2.800	5.000	8.400	9.400	13.800	17.800	20.400	21.600	22.800

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	
LTG	U	PPM	5	14.3	12.8	89.5	.94	-.65	-.408	29.0	10.5	1.0194	.3834	3.79	28.9
OMCV	U	PPM	9	2.04	.357	17.5	.15	-.27	1.77	2.31	2.02	.3046	.0772	1.76	2.31
EMN	U	PPM	72	4.15	2.87	69.0	2.17	4.69	3.48	4.83	3.53	.5481	.2311	3.12	4.00
TFP	U	PPM	74	7.49	3.72	49.7	1.70	3.89	6.63	8.35	6.74	.8287	.2006	6.06	7.50
TVA	U	PPM	67	2.91	1.17	40.3	1.57	2.38	2.62	3.20	2.72	.4353	.1535	2.50	2.97
ETQM	U	PPM	51	12.7	14.1	111.1	5.04	28.39	8.75	16.7	10.0	1.0010	.2625	8.46	11.9
JKT	U	PPM	9	2.37	.469	19.8	1.14	.68	2.01	2.72	2.33	.3673	.0803	2.03	2.68
JKK	U	PPM	76	2.90	1.18	40.7	1.93	5.65	2.63	3.17	2.71	.4337	.1557	2.50	2.95
JL	U	PPM	18	2.20	.477	21.7	.14	-1.09	1.96	2.44	2.15	.3326	.0958	1.93	2.40
TV	U	PPM	22	1.94	.694	35.8	1.46	3.15	1.63	2.25	1.84	.2647	.1434	1.59	2.13
TQM	U	PPM	50	4.64	8.44	182.0	4.48	18.66	2.24	7.04	3.05	.4843	.2893	2.52	3.68
TGD	U	PPM	82	5.00	4.18	83.6	4.71	27.91	4.08	5.91	4.24	.6272	.2234	3.79	4.75
TGDN	U	PPM	139	3.28	3.07	93.5	7.38	64.39	2.77	3.80	2.86	.4559	.1905	2.65	3.08
MQM	U	PPM	59	3.22	1.56	48.4	3.28	15.55	2.81	3.62	2.98	.4735	.1644	2.70	3.28
MDI	U	PPM	5	2.78	.319	11.5	.20	-1.34	2.41	3.15	2.77	.4418	.0497	2.42	3.15
PM	U	PPM	29	2.96	1.00	33.9	.59	-.21	2.58	3.34	2.80	.4469	.1526	2.45	3.20
HCSN	U	PPM	164	3.88	2.73	70.3	8.51	89.38	3.46	4.30	3.55	.5507	.1565	3.36	3.76

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
LTG	U	PPM	5	3.700	6.800	7.800	35.000	35.000	35.000	35.000	35.000	35.000	35.000
OMCV	U	PPM	9	1.500	2.000	2.000	2.300	2.300	2.700	2.700	2.700	2.700	2.700
EMN	U	PPM	72	1.400	2.400	3.300	4.700	5.500	8.200	11.100	15.500	15.500	15.500
TFP	U	PPM	74	2.000	5.300	7.000	9.000	9.500	11.700	16.800	22.700	22.700	22.700
TVA	U	PPM	67	1.400	2.200	2.600	3.300	3.400	4.600	5.900	7.100	7.100	7.100
ETQM	U	PPM	51	3.500	6.600	9.400	14.600	17.000	18.600	23.300	101.000	101.000	101.000
JKT	U	PPM	9	1.900	2.000	2.300	2.700	2.700	3.400	3.400	3.400	3.400	3.400
JKK	U	PPM	76	1.200	2.100	2.800	3.300	3.400	4.800	5.200	6.000	8.500	8.500
JL	U	PPM	18	1.500	1.800	2.300	2.500	2.800	2.900	3.000	3.000	3.000	3.000
TV	U	PPM	22	1.100	1.300	2.000	2.200	2.400	2.800	4.200	4.200	4.200	4.200
TQM	U	PPM	50	1.400	2.200	2.700	3.300	3.400	7.400	9.300	45.300	45.300	45.300
TGD	U	PPM	82	1.700	3.100	3.900	5.500	6.500	7.800	11.000	18.900	34.000	34.000
TGDN	U	PPM	139	1.200	2.200	2.800	3.500	3.700	4.300	5.900	10.600	33.000	33.000
MQM	U	PPM	59	1.400	2.300	3.100	3.600	3.800	4.600	5.400	12.000	12.000	12.000
MDI	U	PPM	5	2.400	2.600	2.700	3.200	3.200	3.200	3.200	3.200	3.200	3.200
PM	U	PPM	29	1.000	2.300	2.700	3.700	3.700	4.800	5.100	5.100	5.100	5.100
HCSN	U	PPM	164	1.800	2.900	3.500	4.100	4.400	5.300	6.700	9.300	10.700	34.000

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN		GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN	
LTG	F	PPM	5	334.	34.4	10.3	.41	-1.51	295.	373.	333.	2.5219	.0440	296.	374.
OMCV	F	PPM	9	220.	26.9	12.2	0.00	-1.11	200.	240.	219.	2.3395	.0537	199.	240.
EMN	F	PPM	72	298.	92.8	31.1	.82	1.20	276.	320.	285.	2.4541	.1338	265.	306.
TFP	F	PPM	74	411.	110.	26.8	.94	.78	386.	437.	398.	2.5998	.1118	375.	422.
TVA	F	PPM	67	366.	126.	34.6	.42	-.81	335.	396.	344.	2.5367	.1538	316.	375.
ETQM	F	PPM	51	424.	137.	32.4	.97	5.79	386.	463.	395.	2.5970	.1946	349.	448.
JKT	F	PPM	9	236.	49.3	20.9	-.01	-1.21	198.	273.	231.	2.3633	.0936	196.	272.
JKK	F	PPM	76	457.	86.2	18.9	.05	-.00	437.	477.	449.	2.6519	.0851	429.	469.
JL	F	PPM	18	256.	54.7	21.3	.09	-.11	229.	283.	250.	2.3986	.0965	224.	280.
TV	F	PPM	22	334.	88.3	26.5	.84	.02	295.	373.	323.	2.5097	.1096	289.	362.
TQM	F	PPM	50	420.	135.	32.1	-.01	-.97	381.	458.	396.	2.5981	.1534	359.	438.
TGD	F	PPM	81	428.	81.1	18.9	.29	-.15	410.	446.	420.	2.6235	.0835	403.	439.
TGDN	F	PPM	139	391.	117.	30.0	2.00	11.87	371.	410.	375.	2.5738	.1267	357.	394.
MQM	F	PPM	59	383.	66.5	17.4	.63	.80	366.	401.	378.	2.5774	.0743	361.	395.
MDI	F	PPM	5	348.	71.6	20.6	-.58	-.96	266.	430.	342.	2.5334	.0969	264.	441.
PM	F	PPM	29	387.	108.	28.0	.39	-.33	346.	428.	372.	2.5710	.1254	334.	416.
HCSN	F	PPM	164	388.	111.	28.6	.11	-.43	371.	405.	370.	2.5683	.1449	352.	390.

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
LTG	F	PPM	5	300.000	310.000	320.000	380.000	380.000	380.000	380.000	380.000	380.000	380.000
OMCV	F	PPM	9	180.000	200.000	220.000	250.000	250.000	260.000	260.000	260.000	260.000	260.000
EMN	F	PPM	72	140.000	220.000	300.000	360.000	360.000	400.000	480.000	640.000	640.000	640.000
TFP	F	PPM	74	200.000	340.000	380.000	480.000	500.000	580.000	600.000	720.000	720.000	720.000
TVA	F	PPM	67	170.000	270.000	360.000	440.000	480.000	560.000	600.000	620.000	620.000	620.000
ETQM	F	PPM	51	40.000	380.000	420.000	480.000	500.000	550.000	620.000	1000.000	1000.000	1000.000
JKT	F	PPM	9	160.000	200.000	240.000	300.000	300.000	300.000	300.000	300.000	300.000	300.000
JKK	F	PPM	76	270.000	390.000	460.000	520.000	540.000	560.000	600.000	600.000	720.000	720.000
JL	F	PPM	18	160.000	220.000	270.000	290.000	300.000	300.000	380.000	380.000	380.000	380.000
TV	F	PPM	22	210.000	260.000	330.000	400.000	420.000	520.000	540.000	540.000	540.000	540.000
TQM	F	PPM	50	190.000	320.000	420.000	520.000	560.000	600.000	620.000	680.000	680.000	680.000
TGD	F	PPM	81	260.000	380.000	420.000	480.000	500.000	540.000	600.000	600.000	600.000	600.000
TGDN	F	PPM	139	120.000	320.000	380.000	440.000	480.000	520.000	580.000	600.000	1160.000	1160.000
MQM	F	PPM	59	240.000	340.000	370.000	430.000	440.000	480.000	500.000	600.000	600.000	600.000
MDI	F	PPM	5	240.000	320.000	360.000	420.000	420.000	420.000	420.000	420.000	420.000	420.000
PM	F	PPM	29	180.000	320.000	380.000	460.000	480.000	560.000	620.000	620.000	620.000	620.000
HCSN	F	PPM	164	40.000	300.000	380.000	480.000	500.000	540.000	580.000	600.000	640.000	640.000

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN		GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN	
LTG	V	PPM	5	39.2	8.58	21.9	.78	-.48	29.3	49.1	38.5	1.5855	.0909	30.3	49.0
OMCV	V	PPM	9	32.6	8.22	25.2	.51	-1.06	26.4	38.8	31.7	1.5007	.1071	26.3	38.1
EMN	V	PPM	72	38.4	10.6	27.7	.91	1.32	35.9	40.9	37.0	1.5684	.1170	34.7	39.4
TFP	V	PPM	74	42.8	10.6	24.7	.72	1.04	40.3	45.2	41.5	1.6183	.1066	39.2	44.0
TVA	V	PPM	67	37.5	10.4	27.8	.76	.88	35.0	40.1	36.1	1.5580	.1195	33.8	38.6
ETQM	V	PPM	51	43.2	15.9	36.8	1.63	5.45	38.8	47.7	40.7	1.6099	.1512	36.9	44.9
JKT	V	PPM	9	32.3	4.53	14.0	.01	-.69	28.9	35.7	32.0	1.5058	.0618	28.8	35.7
JKK	V	PPM	76	70.3	26.0	37.0	.39	.99	64.3	76.2	63.9	1.8055	.2277	56.7	72.0
JL	V	PPM	18	30.9	6.80	22.0	.80	.18	27.6	34.3	30.3	1.4813	.0915	27.3	33.6
TV	V	PPM	22	43.0	19.0	44.1	2.19	4.04	34.7	51.4	40.4	1.6058	.1469	34.7	46.9
TQM	V	PPM	50	39.4	9.09	23.1	.59	.25	36.8	42.0	38.4	1.5841	.0995	36.0	41.0
TGD	V	PPM	82	54.0	15.3	28.4	.48	-.03	50.7	57.4	51.9	1.7150	.1261	48.7	55.3
TGDN	V	PPM	139	38.2	9.80	25.7	1.53	5.98	36.6	39.8	37.1	1.5689	.1068	35.6	38.6
MQM	V	PPM	59	37.2	11.9	32.0	1.01	2.71	34.1	40.3	35.4	1.5489	.1396	32.5	38.5
MDI	V	PPM	5	46.6	13.5	29.0	-.25	-1.66	31.1	62.1	44.9	1.6523	.1349	31.4	64.2
PM	V	PPM	28	36.1	10.2	28.2	.47	.67	32.2	40.0	34.7	1.5401	.1292	30.9	38.9
HCSN	V	PPM	164	36.5	10.9	29.8	.71	.32	34.9	38.2	35.0	1.5439	.1286	33.4	36.6

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
LTG	V	PPM	5	30.000	35.000	38.000	53.000	53.000	53.000	53.000	53.000	53.000	53.000
OMCV	V	PPM	9	23.000	25.000	30.000	45.000	45.000	45.000	45.000	45.000	45.000	45.000
EMN	V	PPM	72	20.000	33.000	38.000	45.000	45.000	50.000	60.000	75.000	75.000	75.000
TFP	V	PPM	74	23.000	35.000	40.000	48.000	50.000	58.000	60.000	80.000	80.000	80.000
TVA	V	PPM	67	18.000	30.000	38.000	45.000	45.000	50.000	65.000	70.000	70.000	70.000
ETQM	V	PPM	51	18.000	35.000	40.000	55.000	55.000	60.000	68.000	113.000	113.000	113.000
JKT	V	PPM	9	25.000	30.000	33.000	35.000	35.000	40.000	40.000	40.000	40.000	40.000
JKK	V	PPM	76	3.000	50.000	70.000	85.000	88.000	100.000	125.000	138.000	150.000	150.000
JL	V	PPM	18	23.000	25.000	33.000	35.000	35.000	40.000	48.000	48.000	48.000	48.000
TV	V	PPM	22	25.000	33.000	38.000	40.000	50.000	85.000	105.000	105.000	105.000	105.000
TQM	V	PPM	50	23.000	35.000	40.000	45.000	50.000	50.000	55.000	65.000	65.000	65.000
TGD	V	PPM	82	25.000	45.000	50.000	63.000	65.000	78.000	85.000	90.000	95.000	95.000
TGDN	V	PPM	139	15.000	33.000	38.000	45.000	45.000	48.000	55.000	65.000	88.000	88.000
MQM	V	PPM	59	18.000	30.000	38.000	43.000	45.000	50.000	55.000	83.000	83.000	83.000
MDI	V	PPM	5	30.000	35.000	50.000	60.000	60.000	60.000	60.000	60.000	60.000	60.000
PM	V	PPM	28	15.000	30.000	35.000	43.000	45.000	50.000	63.000	63.000	63.000	63.000
HCSN	V	PPM	164	15.000	30.000	35.000	43.000	45.000	53.000	60.000	65.000	70.000	70.000

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN		GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN	
LTG	CD	PPM	5	.400	.308	77.1	.17	-1.50	.456E-01	.754	.286	-.5433	.4304	.916E-01	.894
OMCV	CD	PPM	9	.111	.333E-01	30.0	2.47	4.12	.860E-01	.136	.108	-.9666	.1003	.907E-01	.129
EMN	CD	PPM	72	.160	.974E-01	61.0	2.26	5.71	.137	.183	.141	-.8512	.2024	.126	.157
TFP	CD	PPM	74	.484	.374	77.3	.94	.11	.397	.570	.351	-.4546	.3634	.289	.426
TVA	CD	PPM	67	.151	.959E-01	63.6	2.57	7.27	.127	.174	.133	-.8761	.1972	.119	.149
ETQM	CD	PPM	51	.767	.972	126.8	3.07	9.86	.493	1.04	.489	-.3105	.3843	.381	.627
JKT	CD	PPM	9	.156	.101	65.2	1.75	1.84	.791E-01	.232	.136	-.8662	.2187	.931E-01	.199
JKK	CD	PPM	76	.138	.632E-01	45.7	2.05	5.35	.124	.153	.128	-.8931	.1608	.118	.139
JL	CD	PPM	18	.122	.428E-01	35.0	1.34	-.21	.101	.143	.117	-.9331	.1288	.101	.135
TV	CD	PPM	22	.159	.908E-01	57.1	1.68	2.07	.119	.199	.141	-.8495	.2025	.115	.174
TQM	CD	PPM	50	.162	.141	87.2	2.50	4.90	.122	.202	.133	-.8775	.2373	.114	.155
TGD	CD	PPM	82	.173	.157	90.8	3.06	10.11	.139	.208	.141	-.8523	.2428	.124	.159
TGDN	CD	PPM	139	.141	.115	81.4	4.01	17.42	.122	.160	.122	-.9130	.1931	.113	.132
MQM	CD	PPM	59	.192	.129	67.4	2.59	8.14	.158	.225	.165	-.7827	.2234	.144	.189
MDI	CD	PPM	5	.140	.548E-01	39.1	.41	-1.83	.770E-01	.203	.132	-.8796	.1649	.853E-01	.204
PM	CD	PPM	29	.162	.942E-01	58.1	1.60	1.65	.126	.198	.143	-.8443	.2070	.119	.172
HCSN	CD	PPM	164	.237	.264	111.4	3.27	12.40	.196	.277	.174	-.7602	.2970	.156	.193

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
LTG	CD	PPM	5	.100	.100	.400	.800	.800	.800	.800	.800	.800	.800
OMCV	CD	PPM	9	.100	.100	.100	.100	.100	.200	.200	.200	.200	.200
EMN	CD	PPM	72	.100	.100	.100	.200	.200	.200	.400	.600	.600	.600
TFP	CD	PPM	74	.100	.200	.400	.800	.800	1.000	1.200	1.600	1.600	1.600
TVA	CD	PPM	67	.100	.100	.100	.200	.200	.200	.400	.600	.600	.600
ETQM	CD	PPM	51	.100	.200	.400	1.000	1.200	1.600	3.200	5.200	5.200	5.200
JKT	CD	PPM	9	.100	.100	.100	.200	.200	.400	.400	.400	.400	.400
JKK	CD	PPM	76	.100	.100	.100	.200	.200	.200	.200	.400	.400	.400
JL	CD	PPM	18	.100	.100	.100	.100	.200	.200	.200	.200	.200	.200
TV	CD	PPM	22	.100	.100	.100	.200	.200	.400	.400	.400	.400	.400
TQM	CD	PPM	50	.100	.100	.100	.200	.200	.400	.600	.600	.600	.600
TGD	CD	PPM	82	.100	.100	.100	.200	.200	.400	.600	.600	1.000	1.000
TGDN	CD	PPM	139	.100	.100	.100	.100	.200	.200	.400	.600	.800	.800
MQM	CD	PPM	59	.100	.100	.200	.200	.200	.400	.400	.800	.800	.800
MDI	CD	PPM	5	.100	.100	.100	.200	.200	.200	.200	.200	.200	.200
PM	CD	PPM	29	.100	.100	.100	.200	.200	.400	.400	.400	.400	.400
HCSN	CD	PPM	164	.100	.100	.200	.200	.200	.600	.800	1.200	1.600	1.800

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	
LTG	W	PPM	5	2.80	4.02	143.7	1.50	.25	-1.83	7.43	1.58	.2000	.4472	.485	5.18
OMCV	W	PPM	9	1.22	.667	54.5	2.47	4.12	.720	1.72	1.13	.0530	.1590	.857	1.49
EMN	W	PPM	72	1.79	2.09	116.6	3.67	15.82	1.30	2.28	1.34	.1265	.2746	1.15	1.55
TFP	W	PPM	74	3.68	4.20	114.4	4.58	26.55	2.70	4.65	2.65	.4238	.3310	2.22	3.17
TVA	W	PPM	67	1.54	1.43	92.9	2.96	8.43	1.19	1.89	1.25	.0975	.2331	1.10	1.43
ETQM	W	PPM	51	3.22	2.85	88.7	2.99	12.60	2.41	4.02	2.41	.3826	.3298	1.95	2.99
JKT	W	PPM	9	1.00	.843E-07	.0*******		-3.00	1.00	1.00	1.00	0.0000	.0010	.998	1.00
JKK	W	PPM	76	1.84	2.38	129.1	4.73	26.98	1.30	2.39	1.36	.1341	.2739	1.18	1.57
JL	W	PPM	18	1.33	.767	57.5	2.59	6.24	.954	1.71	1.21	.0836	.1729	.995	1.48
TV	W	PPM	22	1.09	.294	27.0	2.85	6.10	.961	1.22	1.07	.0274	.0886	.973	1.17
TQM	W	PPM	50	1.40	1.44	103.1	4.75	24.20	.990	1.81	1.17	.0686	.2034	1.03	1.34
TGD	W	PPM	82	1.90	1.69	88.8	2.27	5.87	1.53	2.27	1.48	.1709	.2773	1.29	1.71
TGDN	W	PPM	139	1.42	1.94	136.5	8.83	88.87	1.10	1.75	1.17	.0687	.2006	1.08	1.27
MQM	W	PPM	59	1.08	.535	49.3	6.91	47.61	.945	1.22	1.04	.0169	.0985	.980	1.10
MDI	W	PPM	5	2.80	4.02	143.7	1.50	.25	-1.83	7.43	1.58	.2000	.4472	.485	5.18
PM	W	PPM	29	1.07	.258	24.1	3.40	9.57	.971	1.17	1.05	.0208	.0776	.980	1.12
HCSN	W	PPM	164	2.63	6.12	232.7	6.27	41.00	1.68	3.57	1.50	.1767	.3358	1.33	1.69

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
LTG	W	PPM	5	1.000	1.000	1.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000
OMCV	W	PPM	9	1.000	1.000	1.000	1.000	1.000	3.000	3.000	3.000	3.000	3.000
EMN	W	PPM	72	1.000	1.000	1.000	1.000	3.000	5.000	6.000	14.000	14.000	14.000
TFP	W	PPM	74	1.000	1.000	3.000	3.000	5.000	7.000	10.000	32.000	32.000	32.000
TVA	W	PPM	67	1.000	1.000	1.000	1.000	1.000	3.000	5.000	8.000	8.000	8.000
ETQM	W	PPM	51	1.000	1.000	3.000	5.000	5.000	5.000	6.000	18.000	18.000	18.000
JKT	W	PPM	9	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
JKK	W	PPM	76	1.000	1.000	1.000	1.000	2.000	4.000	6.000	8.000	18.000	18.000
JL	W	PPM	18	1.000	1.000	1.000	1.000	2.000	2.000	4.000	4.000	4.000	4.000
TV	W	PPM	22	1.000	1.000	1.000	1.000	1.000	2.000	2.000	2.000	2.000	2.000
TQM	W	PPM	50	1.000	1.000	1.000	1.000	1.000	3.000	3.000	10.000	10.000	10.000
TGD	W	PPM	82	1.000	1.000	1.000	3.000	3.000	5.000	5.000	7.000	10.000	10.000
TGDN	W	PPM	139	1.000	1.000	1.000	1.000	1.000	3.000	3.000	5.000	22.000	22.000
MQM	W	PPM	59	1.000	1.000	1.000	1.000	1.000	1.000	1.000	5.000	5.000	5.000
MDI	W	PPM	5	1.000	1.000	1.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000
PM	W	PPM	29	1.000	1.000	1.000	1.000	1.000	1.000	2.000	2.000	2.000	2.000
HCSN	W	PPM	164	1.000	1.000	1.000	2.000	3.000	5.000	6.000	40.000	44.000	50.000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1219, NGR 84-1985, NTS 115H

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	
LTG	SN	PPM	5	.700	.274	39.1	.41	-1.83	.385	1.01	.660	-.1806	.1649	.426	1.02
OMCV	SN	PPM	9	1.06	.882	83.6	1.42	.62	.391	1.72	.830	-.0808	.2985	.495	1.39
EMN	SN	PPM	72	1.03	.747	72.2	1.26	.43	.859	1.21	.836	-.0780	.2726	.721	.968
TFP	SN	PPM	74	.959	.696	72.6	2.11	4.83	.798	1.12	.800	-.0969	.2450	.702	.912
TVA	SN	PPM	67	.701	.427	60.9	3.25	12.65	.597	.806	.632	-.1996	.1780	.572	.698
ETQM	SN	PPM	51	2.91	3.11	106.9	2.23	5.43	2.04	3.79	1.88	.2745	.4025	1.45	2.44
JKT	SN	PPM	9	.889	.486	54.7	1.32	1.08	.523	1.26	.794	-.1003	.2129	.548	1.15
JKK	SN	PPM	76	.974	1.11	113.7	2.75	7.27	.721	1.23	.709	-.1495	.2916	.608	.826
JL	SN	PPM	18	.861	.660	76.6	2.27	4.49	.534	1.19	.723	-.1407	.2375	.552	.948
TV	SN	PPM	22	1.09	.947	86.8	1.80	2.49	.672	1.51	.843	-.0741	.2951	.624	1.14
TQM	SN	PPM	50	.640	.417	65.2	2.85	6.46	.522	.758	.574	-.2408	.1720	.513	.643
TGD	SN	PPM	82	.805	.715	88.8	2.72	6.86	.648	.962	.657	-.1823	.2364	.583	.741
TGDN	SN	PPM	139	.813	.713	87.7	3.57	15.83	.693	.933	.672	-.1728	.2314	.614	.735
MQM	SN	PPM	59	.737	.552	74.9	2.39	4.86	.593	.881	.629	-.2011	.2135	.554	.715
MDI	SN	PPM	5	.500	.421E-07	.0*******		-3.00	.500	.500	.500	-.3010	.0010	.499	.501
PM	SN	PPM	29	.741	.702	94.7	3.81	14.54	.475	1.01	.620	-.2076	.2144	.514	.748
HCSN	SN	PPM	164	.720	.493	68.5	2.58	6.36	.644	.796	.629	-.2016	.1979	.586	.674

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
LTG	SN	PPM	5	.500	.500	.500	1.000	1.000	1.000	1.000	1.000	1.000	1.000
OMCV	SN	PPM	9	.500	.500	.500	2.000	2.000	3.000	3.000	3.000	3.000	3.000
EMN	SN	PPM	72	.500	.500	.500	2.000	2.000	2.000	3.000	3.000	3.000	3.000
TFP	SN	PPM	74	.500	.500	.500	1.000	1.000	2.000	2.000	4.000	4.000	4.000
TVA	SN	PPM	67	.500	.500	.500	1.000	1.000	1.000	2.000	3.000	3.000	3.000
ETQM	SN	PPM	51	.500	1.000	2.000	4.000	4.000	7.000	8.000	15.000	15.000	15.000
JKT	SN	PPM	9	.500	.500	1.000	1.000	1.000	2.000	2.000	2.000	2.000	2.000
JKK	SN	PPM	76	.500	.500	.500	1.000	1.000	3.000	4.000	5.000	6.000	6.000
JL	SN	PPM	18	.500	.500	.500	1.000	1.000	2.000	3.000	3.000	3.000	3.000
TV	SN	PPM	22	.500	.500	.500	1.000	2.000	3.000	4.000	4.000	4.000	4.000
TQM	SN	PPM	50	.500	.500	.500	.500	.500	1.000	2.000	2.000	2.000	2.000
TGD	SN	PPM	82	.500	.500	.500	.500	1.000	2.000	3.000	3.000	4.000	4.000
TGDN	SN	PPM	139	.500	.500	.500	1.000	1.000	2.000	2.000	3.000	5.000	5.000
MQM	SN	PPM	59	.500	.500	.500	.500	1.000	2.000	2.000	3.000	3.000	3.000
MDI	SN	PPM	5	.500	.500	.500	.500	.500	.500	.500	.500	.500	.500
PM	SN	PPM	29	.500	.500	.500	.500	1.000	1.000	4.000	4.000	4.000	4.000
HCSN	SN	PPM	164	.500	.500	.500	.500	1.000	1.000	2.000	2.000	3.000	3.000

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN		GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN	
LTG	SB	PPM	5	.140	.894E-01	63.9	1.50	.25	.372E-01	.243	.125	-.9046	.2134	.708E-01	.219
OMCV	SB	PPM	9	.278	.972E-01	35.0	1.32	1.08	.205	.351	.265	-.5765	.1357	.209	.336
EMN	SB	PPM	72	.228	.267	117.0	5.37	33.10	.165	.290	.178	-.7503	.2623	.154	.205
TFP	SB	PPM	74	.411	.475	115.6	3.29	12.86	.301	.521	.280	-.5536	.3582	.231	.338
TVA	SB	PPM	67	.197	.870E-01	44.2	.89	1.04	.176	.218	.179	-.7469	.1931	.161	.200
ETQM	SB	PPM	51	.384	.220	57.3	2.06	7.58	.322	.446	.328	-.4837	.2615	.277	.389
JKT	SB	PPM	9	.311	.220	70.9	1.34	.64	.145	.477	.258	-.5879	.2718	.161	.414
JKK	SB	PPM	76	.358	.687	192.0	6.49	46.72	.201	.515	.223	-.6518	.3438	.186	.267
JL	SB	PPM	18	.272	.102	37.4	.23	-.03	.222	.323	.252	-.5986	.1859	.204	.312
TV	SB	PPM	22	.255	.122	48.1	1.09	1.50	.200	.309	.228	-.6419	.2133	.184	.283
TQM	SB	PPM	50	.198	.769E-01	38.8	.85	.95	.176	.220	.184	-.7355	.1719	.164	.206
TGD	SB	PPM	82	.221	.166	75.3	2.27	7.17	.184	.257	.179	-.7480	.2726	.156	.205
TGDN	SB	PPM	139	.163	.119	72.7	5.28	40.79	.143	.183	.143	-.8448	.2023	.132	.155
MQM	SB	PPM	59	.180	.761E-01	42.3	.83	.60	.160	.199	.165	-.7831	.1830	.148	.184
MDI	SB	PPM	5	.100E+00	.129E-07	.0*******		-3.00	.100E+00	.100	.100	-1.0000	.0000	.100E+00	.100
PM	SB	PPM	29	.310	.374	120.4	3.00	7.94	.168	.452	.221	-.6548	.3147	.168	.292
HCSN	SB	PPM	164	.291	.286	98.3	2.96	10.79	.247	.335	.217	-.6644	.3106	.194	.242

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
LTG	SB	PPM	5	.100	.100	.100	.300	.300	.300	.300	.300	.300	.300
OMCV	SB	PPM	9	.200	.200	.300	.300	.300	.500	.500	.500	.500	.500
EMN	SB	PPM	72	.100	.100	.200	.200	.300	.300	.400	2.100	2.100	2.100
TFP	SB	PPM	74	.100	.200	.200	.500	.600	.800	1.400	3.000	3.000	3.000
TVA	SB	PPM	67	.100	.100	.200	.200	.300	.300	.400	.500	.500	.500
ETQM	SB	PPM	51	.100	.300	.400	.500	.500	.500	.800	1.400	1.400	1.400
JKT	SB	PPM	9	.100	.200	.200	.500	.500	.800	.800	.800	.800	.800
JKK	SB	PPM	76	.100	.100	.200	.300	.400	.500	1.100	1.700	5.700	5.700
JL	SB	PPM	18	.100	.200	.300	.300	.300	.400	.500	.500	.500	.500
TV	SB	PPM	22	.100	.200	.300	.300	.300	.500	.600	.600	.600	.600
TQM	SB	PPM	50	.100	.200	.200	.200	.200	.300	.400	.400	.400	.400
TGD	SB	PPM	82	.100	.100	.200	.300	.300	.400	.500	.900	1.000	1.000
TGDN	SB	PPM	139	.100	.100	.100	.200	.200	.300	.300	.500	1.200	1.200
MQM	SB	PPM	59	.100	.100	.200	.200	.200	.300	.300	.400	.400	.400
MDI	SB	PPM	5	.100	.100	.100	.100	.100	.100	.100	.100	.100	.100
PM	SB	PPM	29	.100	.100	.200	.300	.300	.600	1.700	1.700	1.700	1.700
HCSN	SB	PPM	164	.100	.100	.200	.300	.300	.600	.900	1.400	1.500	2.000

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN		GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN	
LTG	BA	PPM	5	728.	133.	18.3	.20	-1.52	575.	881.	718.	2.8563	.0792	582.	886.
OMCV	BA	PPM	9	.106E+04	81.2	7.7	-.50	-.92	999.	.112E+04	.106E+04	3.0241	.0340	997.	.112E+04
EMN	BA	PPM	72	923.	144.	15.6	.28	.29	889.	957.	912.	2.9600	.0684	879.	946.
TFP	BA	PPM	74	886.	295.	33.3	3.44	16.89	818.	955.	853.	2.9311	.1122	804.	906.
TVA	BA	PPM	67	.101E+04	171.	17.0	.01	-.74	964.	.105E+04	991.	2.9962	.0760	950.	.103E+04
ETQM	BA	PPM	51	912.	893.	97.9	4.98	26.88	661.	.116E+04	766.	2.8845	.2131	668.	880.
JKT	BA	PPM	9	996.	93.2	9.4	.95	-.35	925.	.107E+04	992.	2.9965	.0392	927.	.106E+04
JKK	BA	PPM	76	636.	119.	18.7	.91	.27	609.	663.	626.	2.7963	.0774	601.	652.
JL	BA	PPM	18	.105E+04	102.	9.8	.70	-.58	997.	.110E+04	.104E+04	3.0184	.0414	995.	.109E+04
TV	BA	PPM	22	895.	178.	19.9	-.81	.28	816.	973.	874.	2.9417	.0995	790.	968.
TQM	BA	PPM	50	974.	161.	16.5	.75	-.32	928.	.102E+04	961.	2.9829	.0691	919.	.101E+04
TGD	BA	PPM	82	734.	145.	19.8	.63	.29	702.	766.	720.	2.8576	.0845	690.	752.
TGDN	BA	PPM	139	974.	155.	15.9	.50	-.25	948.	.100E+04	962.	2.9832	.0682	937.	988.
MQM	BA	PPM	59	929.	163.	17.5	.77	5.14	887.	972.	915.	2.9612	.0802	872.	960.
MDI	BA	PPM	5	688.	61.0	8.9	.11	-1.63	618.	758.	686.	2.8362	.0385	619.	759.
PM	BA	PPM	29	916.	103.	11.2	1.48	2.38	877.	955.	911.	2.9594	.0458	875.	948.
HCSN	BA	PPM	164	957.	218.	22.8	3.42	17.54	923.	990.	938.	2.9724	.0808	912.	966.

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
LTG	BA	PPM	5	600.000	600.000	720.000	900.000	900.000	900.000	900.000	900.000	900.000	900.000
OMCV	BA	PPM	9	920.000	1020.000	1060.000	1140.000	1140.000	1160.000	1160.000	1160.000	1160.000	1160.000
EMN	BA	PPM	72	600.000	840.000	920.000	980.000	1040.000	1120.000	1200.000	1320.000	1320.000	1320.000
TFP	BA	PPM	74	540.000	720.000	840.000	960.000	1000.000	1220.000	1280.000	2660.000	2660.000	2660.000
TVA	BA	PPM	67	660.000	900.000	980.000	1140.000	1200.000	1240.000	1300.000	1360.000	1360.000	1360.000
ETQM	BA	PPM	51	340.000	580.000	700.000	900.000	1000.000	1280.000	2000.000	6400.000	6400.000	6400.000
JKT	BA	PPM	9	900.000	940.000	960.000	1100.000	1100.000	1180.000	1180.000	1180.000	1180.000	1180.000
JKK	BA	PPM	76	400.000	560.000	620.000	700.000	720.000	860.000	880.000	920.000	960.000	960.000
JL	BA	PPM	18	900.000	980.000	1000.000	1120.000	1120.000	1220.000	1260.000	1260.000	1260.000	1260.000
TV	BA	PPM	22	480.000	800.000	940.000	1020.000	1080.000	1140.000	1140.000	1140.000	1140.000	1140.000
TQM	BA	PPM	50	740.000	840.000	940.000	1060.000	1120.000	1240.000	1260.000	1380.000	1380.000	1380.000
TGD	BA	PPM	82	460.000	620.000	720.000	820.000	860.000	940.000	1000.000	1100.000	1180.000	1180.000
TGDN	BA	PPM	139	660.000	860.000	960.000	1060.000	1100.000	1200.000	1260.000	1360.000	1420.000	1420.000
MQM	BA	PPM	59	380.000	860.000	900.000	1000.000	1000.000	1100.000	1180.000	1500.000	1500.000	1500.000
MDI	BA	PPM	5	620.000	640.000	680.000	760.000	760.000	760.000	760.000	760.000	760.000	760.000
PM	BA	PPM	29	780.000	860.000	900.000	960.000	980.000	1020.000	1220.000	1220.000	1220.000	1220.000
HCSN	BA	PPM	164	640.000	840.000	920.000	1020.000	1040.000	1160.000	1220.000	2000.000	2240.000	2320.000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC-OF 1219, NGR 84-1985, NTS 115H

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	
LTG	AU	PPB	5	.600	.224	37.3	1.50	.25	.343	.857	.574	-.2408	.1346	.402	.820
OMCV	AU	PPB	9	22.6	45.4	201.2	1.84	1.87	-11.7	56.8	2.78	.4440	.9299	.553	14.0
EMN	AU	PPB	72	2.31	8.53	369.8	7.76	60.78	.302	4.31	.903	-.0444	.4181	.720	1.13
TFP	AU	PPB	74	7.24	18.2	251.2	5.10	29.43	3.03	11.5	2.51	.3998	.5440	1.88	3.36
TVA	AU	PPB	67	14.4	88.0	611.1	7.70	58.53	-7.06	35.9	1.07	.0313	.6050	.765	1.51
ETQM	AU	PPB	49	10.9	51.4	470.9	6.64	42.72	-3.84	25.7	1.85	.2677	.6094	1.24	2.77
JKT	AU	PPB	9	2.67	5.77	216.4	2.44	4.02	-1.69	7.02	.938	-.0278	.5248	.377	2.33
JKK	AU	PPB	75	16.9	60.9	360.2	5.90	37.13	2.90	30.9	3.10	.4911	.6796	2.16	4.44
JL	AU	PPB	18	2.50	2.22	88.7	1.23	.68	1.40	3.60	1.71	.2338	.4002	1.09	2.70
TV	AU	PPB	22	1.64	1.26	76.7	.94	.20	1.08	2.19	1.22	.0855	.3487	.854	1.74
TQM	AU	PPB	50	7.73	24.7	318.9	3.85	13.90	.729	14.7	1.18	.0730	.6269	.785	1.78
TGD	AU	PPB	81	17.6	70.5	401.1	5.56	30.88	1.99	33.2	1.81	.2571	.7362	1.24	2.63
TGDN	AU	PPB	138	35.2	203.	577.8	6.83	46.88	.961	69.4	1.14	.0581	.6983	.872	1.50
MQM	AU	PPB	57	23.1	96.1	416.9	5.40	30.20	-2.44	48.6	1.38	.1410	.7565	.872	2.20
MDI	AU	PPB	5	46.1	101.	219.4	1.50	.25	-70.2	162.	2.24	.3508	1.1509	.107	47.2
PM	AU	PPB	29	33.4	156.	466.8	5.08	23.88	-25.8	92.7	1.57	.1966	.8092	.775	3.19
HCSN	AU	PPB	162	20.8	136.	655.8	11.38	135.15	-.367	41.9	1.58	.1979	.7129	1.22	2.03

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
LTG	AU	PPB	5	.500	.500	.500	1.000	1.000	1.000	1.000	1.000	1.000	1.000
OMCV	AU	PPB	9	.500	.500	2.000	60.000	60.000	132.000	132.000	132.000	132.000	132.000
EMN	AU	PPB	72	.500	.500	.500	2.000	2.000	3.000	7.000	72.000	72.000	72.000
TFP	AU	PPB	74	.500	1.000	2.000	4.000	5.000	22.000	33.000	132.000	132.000	132.000
TVA	AU	PPB	67	.500	.500	.500	2.000	2.000	6.000	32.000	714.000	714.000	714.000
ETQM	AU	PPB	49	.500	.500	2.000	4.000	6.000	10.000	36.000	361.000	361.000	361.000
JKT	AU	PPB	9	.500	.500	.500	2.000	2.000	18.000	18.000	18.000	18.000	18.000
JKK	AU	PPB	75	.500	1.000	3.000	8.000	10.000	20.000	48.000	215.000	459.000	459.000
JL	AU	PPB	18	.500	1.000	2.000	4.000	4.000	7.000	8.000	8.000	8.000	8.000
TV	AU	PPB	22	.500	.500	1.000	3.000	3.000	3.000	5.000	5.000	5.000	5.000
TQM	AU	PPB	50	.500	.500	.500	2.000	3.000	15.000	82.000	129.000	129.000	129.000
TGD	AU	PPB	81	.500	.500	1.000	5.000	6.000	22.000	48.000	390.000	482.000	482.000
TGDN	AU	PPB	138	.500	.500	.500	2.000	2.000	6.000	35.000	888.000	1630.000	1630.000
MQM	AU	PPB	57	.500	.500	.500	3.000	4.000	6.000	173.000	644.000	644.000	644.000
MDI	AU	PPB	5	.500	.500	.500	227.000	227.000	227.000	227.000	227.000	227.000	227.000
PM	AU	PPB	29	.500	.500	.500	7.000	7.000	25.000	844.000	844.000	844.000	844.000
HCSN	AU	PPB	162	.500	.500	.500	3.000	5.000	16.000	84.000	183.000	336.000	1680.000

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN		GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN	
LTG	F-W	PPB	5	204.	105.	51.5	.53	-1.47	83.2	325.	184.	2.2651	.2168	104.	327.
OMCV	F-W	PPB	9	93.8	29.3	31.3	.59	-.42	71.7	116.	89.9	1.9536	.1344	71.2	113.
EMN	F-W	PPB	67	237.	242.	102.0	3.96	21.17	178.	296.	174.	2.2402	.3335	144.	210.
TFP	F-W	PPB	68	222.	129.	57.8	.33	-1.03	191.	253.	180.	2.2554	.3074	152.	214.
TVA	F-W	PPB	66	149.	123.	82.5	2.08	5.67	118.	179.	114.	2.0561	.3133	95.3	136.
ETQM	F-W	PPB	50	245.	193.	78.6	1.78	4.16	190.	300.	184.	2.2660	.3414	148.	231.
JKT	F-W	PPB	9	149.	90.5	60.8	1.00	-.60	80.5	217.	129.	2.1098	.2390	85.0	195.
JKK	F-W	PPB	75	32.7	19.7	60.2	2.00	4.63	28.1	37.2	28.3	1.4517	.2315	25.0	32.0
JL	F-W	PPB	16	154.	68.8	44.8	1.72	3.11	117.	190.	142.	2.1537	.1692	116.	175.
TV	F-W	PPB	21	93.5	23.0	24.5	1.25	1.24	83.1	104.	91.2	1.9599	.0974	82.4	101.
TQM	F-W	PPB	46	205.	272.	132.7	3.01	11.23	124.	286.	113.	2.0527	.4693	81.9	156.
TGD	F-W	PPB	81	148.	246.	166.8	4.72	27.54	93.2	202.	78.6	1.8954	.4506	62.5	98.9
TGDN	F-W	PPB	137	129.	137.	105.9	2.47	6.88	106.	152.	88.6	1.9474	.3548	77.2	102.
MQM	F-W	PPB	59	61.3	28.4	46.4	2.90	8.74	53.9	68.7	57.3	1.7581	.1462	52.5	62.5
MDI	F-W	PPB	5	53.6	17.2	32.0	.03	-1.67	33.9	73.3	51.3	1.7104	.1445	35.0	75.3
PM	F-W	PPB	28	50.6	16.8	33.2	1.69	3.79	44.1	57.1	48.4	1.6845	.1283	43.1	54.2
HCSN	F-W	PPB	158	104.	81.4	78.0	1.86	3.25	91.6	117.	82.6	1.9171	.2868	74.5	91.7

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
LTG	F-W	PPB	5	120.000	120.000	150.000	350.000	350.000	350.000	350.000	350.000	350.000	350.000
OMCV	F-W	PPB	9	58.000	80.000	90.000	120.000	120.000	150.000	150.000	150.000	150.000	150.000
EMN	F-W	PPB	67	36.000	100.000	170.000	290.000	330.000	460.000	540.000	1750.000	1750.000	1750.000
TFP	F-W	PPB	68	36.000	110.000	220.000	320.000	350.000	410.000	440.000	480.000	480.000	480.000
TVA	F-W	PPB	66	28.000	70.000	100.000	200.000	240.000	280.000	450.000	710.000	710.000	710.000
ETQM	F-W	PPB	50	38.000	96.000	210.000	330.000	360.000	450.000	600.000	1000.000	1000.000	1000.000
JKT	F-W	PPB	9	66.000	82.000	120.000	300.000	300.000	300.000	300.000	300.000	300.000	300.000
JKK	F-W	PPB	75	10.000	22.000	28.000	40.000	40.000	56.000	74.000	100.000	110.000	110.000
JL	F-W	PPB	16	74.000	110.000	140.000	180.000	200.000	230.000	360.000	360.000	360.000	360.000
TV	F-W	PPB	21	72.000	76.000	86.000	110.000	120.000	120.000	160.000	160.000	160.000	160.000
TQM	F-W	PPB	46	22.000	48.000	100.000	230.000	280.000	540.000	720.000	1550.000	1550.000	1550.000
TGD	F-W	PPB	81	10.000	38.000	62.000	190.000	200.000	350.000	510.000	930.000	1850.000	1850.000
TGDN	F-W	PPB	137	24.000	44.000	74.000	160.000	170.000	320.000	400.000	560.000	770.000	770.000
MQM	F-W	PPB	59	34.000	46.000	54.000	64.000	72.000	82.000	160.000	180.000	180.000	180.000
MDI	F-W	PPB	5	34.000	40.000	52.000	72.000	72.000	72.000	72.000	72.000	72.000	72.000
PM	F-W	PPB	28	30.000	40.000	50.000	56.000	56.000	74.000	110.000	110.000	110.000	110.000
HCSN	F-W	PPB	158	26.000	50.000	76.000	130.000	140.000	200.000	310.000	390.000	390.000	400.000

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN		GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN	
LTG	U-W	PPB	5	1.77	2.14	121.2	.43	-1.76	-.696	4.23	.607	-.2171	.7961	.737E-01	4.99
OMCV	U-W	PPB	9	.898	1.68	187.5	2.00	2.52	-.371	2.17	.183	-.7371	.8718	.403E-01	.832
EMN	U-W	PPB	67	.628	1.28	203.8	2.73	6.41	.316	.940	.174	-.7596	.6646	.120	.253
TFP	U-W	PPB	68	.217	.252	116.5	2.93	11.85	.156	.278	.126	-.9010	.4801	.961E-01	.164
TVA	U-W	PPB	66	.173	.298	171.5	3.56	16.09	.100	.247	.639E-01	-1.1948	.5986	.455E-01	.896E-01
ETQM	U-W	PPB	50	.264	.247	93.4	1.25	1.36	.194	.334	.152	-.8196	.5222	.108	.213
JKT	U-W	PPB	9	.588	.699	118.9	1.38	.47	.610E-01	1.11	.292	-.5347	.6104	.101	.842
JKK	U-W	PPB	75	.848E-01	.262	309.0	6.45	45.48	.245E-01	.145	.307E-01	-1.5129	.4411	.243E-01	.388E-01
JL	U-W	PPB	16	.548	.833	151.9	2.49	5.66	.107	.990	.200	-.6984	.7111	.841E-01	.477
TV	U-W	PPB	21	.181	.209	115.2	1.07	.17	.866E-01	.276	.753E-01	-1.1232	.6346	.388E-01	.146
TQM	U-W	PPB	46	1.72	4.50	261.9	5.57	32.41	.383	3.06	.301	-.5214	.9045	.162	.559
TGD	U-W	PPB	81	1.66	7.39	446.1	6.21	38.66	.226E-01	3.29	.167	-.7762	.7534	.114	.246
TGDN	U-W	PPB	137	.363	.865	238.0	4.23	19.49	.217	.509	.824E-01	-1.0839	.7052	.627E-01	.108
MQM	U-W	PPB	59	.607E-01	.826E-01	136.2	3.80	17.86	.391E-01	.822E-01	.382E-01	-1.4180	.3745	.305E-01	.478E-01
MDI	U-W	PPB	5	.246	.173	70.3	.56	-.77	.471E-01	.445	.191	-.7180	.3764	.707E-01	.519
PM	U-W	PPB	28	.500E-01	.582E-01	116.5	2.26	5.30	.275E-01	.725E-01	.328E-01	-1.4836	.3616	.238E-01	.453E-01
HCSN	U-W	PPB	158	.251	.485	193.4	5.24	35.62	.175	.327	.907E-01	-1.0423	.6144	.726E-01	.113

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
LTG	U-W	PPB	5	.090	.130	.420	4.400	4.400	4.400	4.400	4.400	4.400	4.400
OMCV	U-W	PPB	9	.020	.020	.240	1.900	1.900	5.100	5.100	5.100	5.100	5.100
EMN	U-W	PPB	67	.020	.060	.180	.360	.540	2.500	4.200	6.000	6.000	6.000
TFP	U-W	PPB	68	.020	.060	.140	.260	.300	.570	.680	1.600	1.600	1.600
TVA	U-W	PPB	66	.020	.020	.020	.200	.300	.530	.740	1.900	1.900	1.900
ETQM	U-W	PPB	50	.020	.060	.220	.390	.420	.670	.760	1.100	1.100	1.100
JKT	U-W	PPB	9	.020	.150	.330	1.400	1.400	2.100	2.100	2.100	2.100	2.100
JKK	U-W	PPB	75	.020	.020	.020	.020	.020	.160	.350	.640	2.100	2.100
JL	U-W	PPB	16	.020	.090	.330	.710	.850	1.500	3.300	3.300	3.300	3.300
TV	U-W	PPB	21	.020	.020	.020	.310	.420	.520	.720	.720	.720	.720
TQM	U-W	PPB	46	.020	.060	.460	2.100	2.400	3.600	5.200	30.000	30.000	30.000
TGD	U-W	PPB	81	.020	.050	.130	.350	.770	2.500	4.600	38.000	55.000	55.000
TGDN	U-W	PPB	137	.020	.020	.050	.280	.400	.940	1.500	4.200	6.000	6.000
MQM	U-W	PPB	59	.020	.020	.020	.070	.100	.150	.190	.540	.540	.540
MDI	U-W	PPB	5	.050	.160	.210	.510	.510	.510	.510	.510	.510	.510
PM	U-W	PPB	28	.020	.020	.020	.100	.100	.120	.270	.270	.270	.270
HCSN	U-W	PPB	158	.020	.020	.090	.290	.400	.620	.860	1.500	3.000	4.300