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GEOLOGICAL SURVEY OF CANADA OPEN FILE 1649

(105H)

CANADA – YUKON MINERAL DEVELOPMENT AGREEMENT (1985 – 1989)

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL DATA, SOUTHEASTERN YUKON



Project Director: E.H.W. Hornbrook
Project Coordinator: P.W.B. Friske
Subproject Leaders: J.J. Lynch, H.R. Schmitt
Members: S. Cook, A. Galletta, H. Gross, M. McCurdy, D. Wright

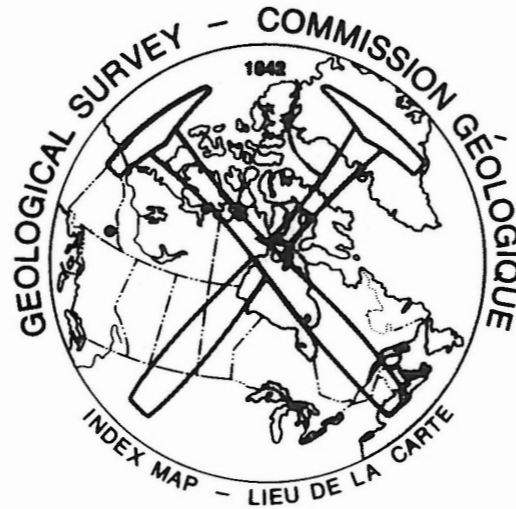
July, 1988

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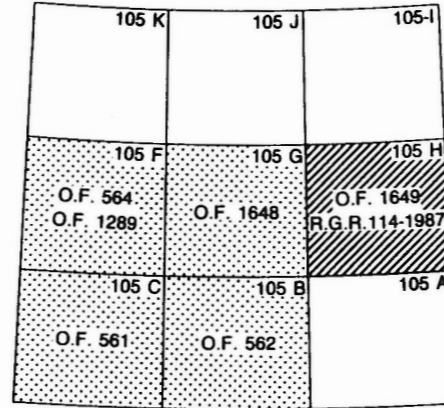
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NATIONAL GEOCHEMICAL RECONNAISSANCE STREAM SEDIMENT AND WATER GEOCHEMICAL DATA, YUKON 1988,
GSC OPEN FILE 1649, NGR 114 – 1988,
NTS 105H



NATIONAL TOPOGRAPHIC SYSTEM REFERENCE AND INDEX
TO ADJOINING GEOLOGICAL SURVEY OF CANADA MAPS
SYSTÈME NATIONAL DE RÉFÉRENCE CARTOGRAPHIQUE
ET INDEX DES CARTES ATTENANTES PUBLIÉES PAR
LA COMMISSION GÉOLOGIQUE DU CANADA

Open File 1649 represents a contribution to the Canada – Yukon Mineral Development Agreement (1985 – 1989), a subsidiary agreement under the Economic and Regional Development Agreement. This project was funded and managed by the Geological Survey of Canada.

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REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL DATA, YUKON 1988, GSC OF 1649, NGR 114 – 1988, NTS 105H

Geological Survey of Canada Open File 1649

Regional Stream Sediment and Water Geochemical Reconnaissance Data
South-east Yukon, consisting of NTS 105H

INTRODUCTION

Open File 1649 is one of three regional geochemical open files covering parts of Yukon which were sampled in 1987 as part of the Canada – Yukon Mineral Development Agreement. Open file 1649 represents analyses of stream sediment material and waters for 24 elements.

The reconnaissance survey was undertaken in 1987 by the Geological Survey of Canada in conjunction with the Department of Indian Affairs and Northern Development, and the Government of Yukon under the Canada – Yukon Mineral Development Agreement (1985 – 1989).

The data base of the survey contributes to a national geochemical reconnaissance and are used for resource assessment, mineral exploration and geological mapping. Regional survey sample collection and preparation procedures, analytical methods and repeatability of results are therefore strictly specified and controlled. In this way, consistent data can be systematically obtained in different areas in different years from different analytical laboratories

CREDITS

E.H.W. Hornbrook directed the survey.

P.W.B. Friske coordinated the operational activities of contract and Geological Survey of Canada staff.

Contracts were let to the following companies for sample collection, preparation and analysis and were managed by the following staff of the Exploration Geochemistry Subdivision:

Collection: Monaghan Delph Miller, Don Mills, Ontario
E.H.W. Hornbrook
P.W.B. Friske

Preparation: Golder Associates, Ottawa, Ontario
J.J. Lynch

Analysis: Bondar Clegg and Company Ltd., Ottawa
Chemex Labs Limited, Vancouver, B.C. (waters and Au)
J.J. Lynch

H.R. Schmitt coordinated and edited open file production.

A.C. Galletta and D. Wright managed the digital geochemical data, provided computer processing support, and developed software to plot the open file, symbol and regional trend maps. Computing services were provided by the Computer Science Centre, EMR. The plotting was done by Canada Lands Data Systems staff at Environment Canada, Hull, Quebec.

H. Gross developed microcomputer software to produce data listings and summary statistics

J. Yelle and F. Williams of the Geological Information Division supervised the preparation of open file base maps by Cartography Unit A-2 and Terra Surveys Ltd., Ottawa.

M. McCurdy and S. Cook processed incoming and outgoing materials, supplies and samples.

J.C. Bélec provided word processing support.

DESCRIPTION OF SURVEY AND SAMPLE MANAGEMENT

Helicopter and truck supported sample collection was carried out during the summer of 1987.

Stream sediment and water samples were collected at an average density of one sample per 13 square kilometres throughout the 11,900 square kilometres of the southeast-central Yukon survey.

Sample site duplicate samples were routinely collected in each analytical block of twenty samples.

In Ottawa, field dried samples were air-dried, crushed, ball milled and sieved. The minus 80 mesh (177 microns) 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 sediment field cards (Rev. 74) used by the Geological Survey of Canada (Garrett, 1974).

The sample site positions were marked on appropriate 1/250,000 scale NTS maps in the field. These maps were digitized at the Geological Survey in Ottawa to obtain the sample site UTM coordinates.

The sample site coordinates were checked as follows: a sample location map was produced on a Calcomp 1051 drum plotter using the digitized coordinates; the field contractor's sample location map was then overlaid with the Calcomp map; the two sets of points were checked for coincidence. The dominant rock types in the stream catchment basins were identified on appropriate geological maps used as the bedrock geological base on RGR maps.

Thorough inspections of the field and analytical data were made to check for any missing information and/or gross errors.

Quality control and monitoring of the geochemical data was undertaken by a standard method used by the Exploration Geochemistry Subdivision at the Geological Survey of Canada.

ANALYTICAL PROCEDURES

Atomic Absorption Spectroscopy (AAS) and Other Analyses

For the determination of Zn, Cu, Pb, Ni, Co, Ag, Mn, Fe, Cd, and As a 1 gram sample was reacted with 3 mL concentrated 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 90° C and held at this temperature for 30 minutes with periodic shaking. 1 mL concentrated 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.

Arsenic was determined by atomic absorption using a hydride evolution method wherein the hydride (AsH₃) is evolved and passed through a heated quartz tube in the light path of an atomic absorption spectrophotometer. The method is described by Aslin (1976). Detection limit = 1 ppm.

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 90° C for 30 minutes. At this point 0.5 mL concentrated HCl was added and the digestion was continued at 90° C 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. Detection limit = Mo - 2 ppm; V - 5 ppm.

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 90°C 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. Detection limit = 10 ppb.

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 500°C 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. Detection limit = 1.0 pct.

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 10¹² neutrons/sq cm/sec. The samples are pneumatically transferred from an automatic loader to the reactor, where each sample is irradiated for 60 seconds. After irradiation, the sample is again transferred pneumatically to the counting facility where after a 10 second delay the sample is counted for 60 seconds with six BF₃ detector tubes embedded in paraffin. Following counting, the samples are automatically ejected into a shielded storage container. Calibration is carried out twice a day as a minimum, using natural materials of known uranium concentration. Detection limit = 0.5 ppm.

Antimony was determined 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 90°C and maintained at this temperature for at least 90 minutes. The solution is cooled and diluted to 10 mL with 1.8 M HCl. The antimony in an aliquot of this dilute solution is then determined by hydride evolution – atomic absorption spectrometry. Detection limit = 0.2 ppm.

Fluorine was determined as described by Ficklin (1970). A 250 mg sample is sintered with 1 g of a flux consisting of two parts by weight sodium carbonate and one 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. Detection limit = 20 ppm.

Gold was usually determined on a 10 g sediment sample; depending on the amount of sample available, lesser weights were sometimes used. This resulted in a variable detection limit: 2 ppb for a 5 g sample, 1 ppb for a 10 g sample ... The sample was fused to produce a lead button, collecting any gold in the sample, which was cupelled in a muffle furnace to produce a silver (dore) bead. The silver beads were irradiated in a neutron flux for one hour, cooled for four hours, and counted by gamma ray spectrometry. Calibration was carried out using standard and blank beads.

Tungsten was determined as follows: A 0.2 g sample of stream sediment was fused with 1 g K₂S₂O₇ in a rimless test tube at 575°C for 15 minutes in a furnace. The cooled melt was then leached with 10 mL concentrated HCl in a water bath heated to 85°C. 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 85°C 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 – 85°C in a hot water bath. The test solution was then removed from the hot water bath, cooled and 2.5 mL of kerosene added to dissolve the globule. The colour intensity of the kerosene solution was measured at 630 nm using a spectrophotometer. The method is described by Quin and Brooks (1972). Detection limit = 2 ppm.

Tin in stream sediments was determined as follows: A 200 mg sample was heated with NH₄I; the sublimed SnI₄ was dissolved in acid and the tin determined by atomic absorption spectrometry. Detection limit = 1 ppm.

Barium was determined as follows: A 0.25 g sample was heated with 5 mL concentrated 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 dcp emission spectroscopy. Detection limit = 40 ppm.

Fluoride in lake 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 buffer 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 litre in a volumetric flask. Detection limit = 20 ppb.

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, 1979) is added to produce the uranyl pyrophosphate species which fluoresces when exposed to the laser. Since organic matter in the sample can cause unpredictable behaviour, a standard addition method was used. Further, there have been instances at the GSC 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 μ L 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 μ L aliquots of either 55 or 550 ppb U were used). All readings were taken against a sample blank. Detection limit = .05 ppb.

Table 1 provides a summary of analytical data and methods.

PRESENTATION AND INTERPRETATION OF GOLD DATA

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.

To correctly interpret 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 results in heterogeneous distribution, especially in stream sediment and clastic-rich (low LOI) lake sediment environments. Au distribution appears to be more homogeneous in organic-rich fluvial and lake sediment environments.
- (2) Gold typically occurs at low concentrations in the ppb range. Whereas gold concentrations of only a few ppm may represent economic deposits, background levels encountered from stream and centre-lake sediments seldom exceed 10 ppb, and commonly are near the detection limit of 1 ppb.

These 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 to obtain 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.

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, routine 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. This applies only to gold analyses by fire assay preconcentration followed by neutron activation. **Such routine repeat analyses are not performed for INA analyses of archived samples.**
- (3) For lake sediments only, a routine 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 variable than in samples with a higher LOI content. **Again, routine repeat analyses are performed only when the fire assay preconcentration/neutron activation method is used.**

Au data presentation, statistical treatment and the value map format are different than for other elements. Au data listed in the open file may include initial analytical results, values determined from repeat analyses, together with sample weights and corresponding detection limits for all analyzed samples. The gold, statistical parameters and regional symbol trend plots are determined using the following data population selection criteria:

- (1) Only the first analytical value is utilized.
- (2) Au values determined from sample weights less than 10 g are excluded, except where determined by instrumental neutron activation analyses.

- (3) Au values less than the detection limit (<1 ppb) for 10 g samples are set to 0.5 ppb.

On the value map, repeat analysis values, where determined (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.

LAKE SEDIMENT DATA LIST LEGEND AND DIGITAL FIELD RECORD FORMAT

Table 2 lists both the field and map information which is recorded at each sample site and is listed in the accompanying data listings, and the digital record format for the tape or diskette version of the open file. For the digital record A = alpha; X = numeric, unless indicated otherwise.

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TABLE 1. Summary of Analytical Data and Methods

Element	Detection level	Method(s)
SEDIMENTS:		
Zn Zinc	2 ppm	AAS
Cu Copper	2 ppm	AAS
Pb Lead	2 ppm	AAS
Ni Nickel	2 ppm	AAS
Co Cobalt	2 ppm	AAS
Ag Silver	0.2 ppm	AAS
Mn Manganese	5 ppm	AAS
As Arsenic	1 ppm	AAS
Mo Molybdenum	2 ppm	AAS
Fe Iron	0.02 pct	AAS
Hg Mercury	10 ppb	AAS
LOI Loss-on-ignition	1.0 pct	GRAV
U Uranium	0.5 ppm	NADNC
F Flourine	20 ppm	ISE
V Vanadium	5 ppm	AAS
Cd Cadmium	0.2 ppm	AAS
Sb Antimony	0.2 ppm	AAS
W Tungsten	2 ppm	COL
Ba Barium	40 ppm	DCP
Sn Tin	1 ppm	AAS
Au Gold	1 ppb	FA - NA

TABLE 1 - Continued

Element	Detection level	Method(s)
WATERS:		
F Fluoride	20 ppb	ISE
pH Hydrogen ion activity		GCM
U Uranium	0.05 ppb	LIF

AAS - Atomic absorption spectrometry
 COL - Colorimetry using dithiol
 DCP - Direct current plasma emission spectroscopy
 FA - NA - Fire assay preconcentration - neutron activation
 GCM - Glass Calomel electrode and pH meter
 GRAV - Gravimetry
 ISE - Ion selective electrode
 LIF - Laser-induced fluorescence
 NADNC - Neutron Activation delayed neutron counting

TABLE 2. DATA LIST AND DIGITAL FORMAT LEGEND
Record 1 – Field Data

FIELD RECORD	DEFINITION	TEXT CODE	DIGITAL RECORD COLUMN AND CODE
MAP	National topographic system (NTS): lettered quadrangle (1:250,000 scale) or (1:50,000 scale). Part of sample number.		1 – 6 "XXXAXX"
SAMPLE ID	Remainder of sample number: Year Field crew Sample sequence number	19XX 1, 3, 5, 7 001 – 999	7 – 12 "XX" " X " " XXX"
UTM COORDINATES	Universal Transverse Mercator (UTM) Coordinate system; digitized sample location coordinates.		
ZN	Zone 7 to 22		13 – 14 "XX"
EASTING	UTM Easting in metres		15 – 20 "XXXXXX"
NORTHING	UTM Northing in metres		21 – 27 "XXXXXXX"
ROCK TYPE	Major rock type of stream catchment area: Cenozoic Glacial, surficial materials Mesozoic Quartz monzonite, Cassiar intrusives Hornblende granodiorite Mesozoic – Paleozoic Pyroxenite, serpentinite Paleozoic Anvil Range Gp.; volcanics, sediments Big Salmon Met. Cplx.; schist, gneiss Ultramafic intrusives Intermediate volcanics, tuff Chert Limestone Greenstone, chert, phyllite Earn Gp; shale, chert, conglomerate	Qs Kqm Tgdn PTub CPAV CPSn CPub CPv PPAt PPAc Mvt DME	28 – 31 "Qs" "Kqm" "Tgdn" "PTub" "CPAV" "CPSn" "CPub" "CPv" "PPAt" "PPAc" "Mvt" "DME"

TABLE 2 – Continued

FIELD RECORD	DEFINITION	TEXT CODE	DIGITAL RECORD COLUMN AND CODE
ROCK TYPE Continued	Dolomite, quartzite Road River Fm.; shale, chert Shale, limestone Rabbitkettle Fm.; limestone, siltstone Dolomite, quartzite Quartzite, shale Proterozoic Limestone Shale, phyllite Quartzite, argillite, shale Schist, gneiss, quartzite	SDcq OSDR COP COR ICcq ICq Hc Hp Hqp Hsn	"SDcq" "OSDR" "COP" "COR" "ICcq" "ICp" "Hc" "Hp" "Hqp" "Hsn"
SAMPLE TYPE	Sample material collected: Stream bed sediment only Spring or sediment seep Heavy mineral concentrate Stream water only Natural groundwater, spring seep Simultaneous stream sediment and water Simultaneous spring or seep water and sediment	1 2 3 4 5 6 7	32 "1" "2" "3" "4" "5" "6" "7"
WID	Stream width in decimetres	001 – 999	33 – 35 "XXX"
DEP	Water depth in decimetres	001 – 999	36 – 38 "XXX"
RS	Replicate Status; relationship of the sample to others in the project: A routine sample site First of a duplicate pair Second of a duplicate pair	00 10 20	39 – 40 "00" "10" "20"
CONT	Contamination; human or natural None Possible Probable Definite Mining activity Industrial Sources Agricultural Domestic or household Forestry activity Burned areas	0 1 2 3 4 5 6 7 8 9	41 "0" "1" "2" "3" "4" "5" "6" "7" "8" "9"

TABLE 2 - Continued

FIELD RECORD	DEFINITION	TEXT CODE	DIGITAL RECORD COLUMN AND CODE
BANK TYPE	Bank type; the general nature of the bank material adjacent to the sample site: Alluvial Colluvial (bare rock, residual or mountain soils) Glacial till Glacial outwash sediments Bare rock Talus scree Organic predominant (debris, peat, muskeg, swamp)	1 2 3 4 5 6 7	42 "1" "2" "3" "4" "5" "6" "7"
WATER COL	Water colour; the general colour and suspended load of the sampled water: Clear (Clear) Brown transparent (Bn trans) White cloudy (Wh Cloudy) Brown cloudy (Bn Cloudy)	0 1 2 3	43 "0" "1" "2" "3"
FLOW RATE	Water flow rate: Stagnant Slow (Slow) Moderate (Mod) Fast (Fast) Torrential (Torr)	0 1 2 3 4	44 "0" "1" "2" "3" "4"
SED COL	Predominant sediment colour: Red, brown (Rd - Bn) White, buff (Wh - Bf) Black (Bk) Yellow (Yw) Green (Gn) Grey, blue grey (Gy - Bl) Pink (Pink) Buff to brown (Bf - Bn) Brown (Bn)	1 2 3 4 5 6 7 8 9	45 "1" "2" "3" "4" "5" "6" "7" "8" "9"
SED COMP	Sediment composition; description of the bulk mechanical composition of the collected sample on a scale of 0 to 3, the total of the columns must add to 3 or 4 or 5:		46 - 48

TABLE 2 - Continued

FIELD RECORD	DEFINITION	TEXT CODE	DIGITAL RECORD COLUMN AND CODE
SED COMP Continued	Size fractions are divided as follows: Column 46 - >0.125 mm - sand Column 47 - <0.125 mm - fines, silt and clay, organics Column 48 - organics Amount of size fraction: sum of amounts = 3 4 5 Absent 0 0 0 Minor <33% 25% 20% Medium 33 - 67% 50% 40% Major >67% 75% 60%	0 1 2 3	"X " " X " " X "
PCPT COL	Precipitate or stain; the presence of any coatings on pebbles, boulders or stream bottoms: None (None) Red - brown (Rd - Bn) White or buff (Wh - Bf) Black (Bk) Yellow (Yw) Green (Gn) Grey (Gy) Pink (Pink) Buff to brown (Bf - Bn)	0 1 2 3 4 5 6 7 8	49 "0" "1" "2" "3" "4" "5" "6" "7" "8"
BANK STAIN	Distinctive precipitate, stains, weathering on rocks in immediate catchment basin or stream banks: Featureless (None) Red, brown (e.g., Fe) (Rd - Bn) White, buff (e.g., CO ₃ , Zn) (Wh - Bf) Black (e.g., Fe, Mn, sulphides) (Bk) Yellow (e.g., Pb, U, Fe, Mo, REE) (Yw) Green (Cu, Ni, U, Mo, As, Fe) (Gn) Bluish (Zn, P) (Bl) Pink (Co, As) (Pink)	0 1 2 3 4 5 6 7	50 "0" "1" "2" "3" "4" "5" "6" "7"

TABLE 2 - Continued

FIELD RECORD	DEFINITION	TEXT CODE	DIGITAL RECORD COLUMN AND CODE
STRM PHYS	General physiography of drainage basin: Plain Muskeg, swampland Peneplain, plateau Hilly, undulating Mountainous, mature Mountainous, youthful (precipitous)	0 1 2 3 4 5	55 "0" "1" "2" "3" "4" "5"
DRAIN PTRN	Drainage pattern: Poorly defined, haphazard Dendritic Herringbone Rectangular Trellis Discontinuous shield type (chains of lakes) Basinal (closed) Others	0 1 2 3 4 5 6 7	56 "0" "1" "2" "3" "4" "5" "6" "7"
STREAM TYPE	Stream type: Undefined Permanent, continuous Intermittent, seasonal Re-emergent, discontinuous	0 1 2 3	57 "0" "1" "2" "3"
STREAM CLASS	Stream class (order): Undefined Primary Secondary Tertiary Quaternary	0 1 2 3 4	58 "0" "1" "2" "3" "4"
WATER SOURCE	Source of water: Unknown Groundwater Snow melt or spring run-off Recent precipitation Ice-cap or glacier meltwater	0 1 2 3 4	59 "0" "1" "2" "3" "4"

TABLE 2 - Continued

FIELD RECORD	DEFINITION	TEXT CODE	DIGITAL RECORD COLUMN AND CODE
DAY*	Day of month site sampled:		60 - 61
MONTH*	Month number in year: January - 1 to December - 12		62 - 63 "XX"
AGE	Stratigraphic age of dominant rock type in catchment basin: Pleistocene and Recent Cretaceous Triassic Permian and Triassic Carboniferous and Permian Mississippian Devonian and Mississippian Silurian and Devonian Ordovician, Silurian and lower Devonian Cambrian and Ordovician Lower Cambrian Hadrynian	64 52 42 40 35 31 29 24 19 14 11 07	70 - 71 "64" "52" "42" "40" "35" "31" "29" "24" "19" "14" "11" "07"

* Digital record only, not listed in text.

Record 2 – Atomic Absorption Spectrometry and Other Data

FIELD RECORD	DEFINITION	UNITS	DETECTION LEVEL	DIGITAL RECORD COLUMN AND CODE
Zn – SEDS	Zinc in stream sediments	ppm	2	16 – 20
Cu – SEDS	Copper in stream sediments	ppm	2	21 – 25
Pb – SEDS	Lead in stream sediments	ppm	2	26 – 30
Ni – SEDS	Nickel in stream sediments	ppm	2	31 – 35
Co – SEDS	Cobalt in stream sediments	ppm	2	36 – 40
Ag – SEDS	Silver in stream sediments	ppm	0.2	41 – 47
Mn – SEDS	Manganese in stream sediments	ppm	5	48 – 53
As – SEDS	Arsenic in stream sediments	ppm	1	54 – 60
Mo – SEDS	Molybdenum in stream sediments	ppm	2	61 – 65
Fe – SEDS	Iron in stream sediments	pct	0.02	66 – 70
Hg – SEDS	Mercury in stream sediments	ppb	10	71 – 75
LOI – SEDS	Loss-on-ignition	pct	1	76 – 80

Record 3 – Atomic Absorption Spectrometry and Other Data

FIELD RECORD	DEFINITION	UNITS	DETECTION LEVEL	DIGITAL RECORD COLUMN AND CODE
U – SEDS	Uranium in stream sediments	ppm	0.5	16 – 22
F – SEDS	Fluorine in stream sediments	ppm	40	23 – 27
V – SEDS	Vanadium in stream sediments	ppm	5	28 – 32
Cd – SEDS	Cadmium in stream sediments	ppm	0.2	33 – 39
Sb – SEDS	Antimony in stream sediments	ppm	0.2	40 – 46
W – SEDS	Tungsten in stream sediments	ppm	2	47 – 51
Ba – SEDS	Barium in stream sediments	ppm	40	52 – 56
Sn – SEDS	Tin in stream sediments	ppm	1	57 – 63

Record 4 – Atomic Absorption Spectrometry and Other Data

FIELD RECORD	DEFINITION	UNITS	DETECTION LEVEL	DIGITAL RECORD COLUMN AND CODE
F – WATERS	Fluoride in stream waters	ppb	20	16 – 20
pH – WATERS	pH of stream waters			21 – 25
U – WATERS	Uranium in stream waters	ppb	0.05	26 – 30
Au – SEDS	Gold in stream sediments	ppb	variable	31 – 35
REPEAT Au	Gold in stream sediments – repeat analysis	ppb	variable	36 – 40
Au WEIGHT	Sample weight for first gold analysis	grams		41 – 44
REPEAT Au WEIGHT	Sample weight for repeat gold analysis	grams		45 – 48

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data. Yukon 1988, GSC OF-1649, NGR-114-1988, NTS 105H
Field Data

Map	Sample ID	ZN	UTM		Rock		Stream			Sample	Bank	Water	Flow	Sed	Sed	Pcpt	Bank	Strm	Drain	Stream		Water	
			Eastng	Northng	Type	Age	Wid	Dep	RS	Type	Cont	Col	Rate	Col	Comp	Col	Stain	Phys	Ptrn	Type	Class	Source	
105H	871002	9	450840	6846343	SDcq	24	25	20	00	Sed/Wat	0	2	Clear	Mod	Bn	112	None	None	4	1	1	1	1
105H	871004	9	451990	6845180	SDcq	24	12	10	00	Sed/Wat	0	2	Clear	Slow	Bk	220	None	None	4	1	1	1	1
105H	871005	9	454804	6843131	Qs	64	30	20	00	Sed/Wat	0	2	Clear	Mod	Gy-Bl	300	None	None	3	1	1	3	1
105H	871006	9	449002	6841029	SDcq	24	7	-	00	Sed	0	2	-	-	Bn	112	None	None	3	1	2	1	-
105H	871007	9	447973	6840980	DME	29	16	20	00	Sed/Wat	0	2	Clear	Mod	Bn	211	None	None	4	1	1	1	1
105H	871008	9	449598	6835846	DME	29	12	10	00	Sed/Wat	0	7	Clear	Slow	Gy-Bl	310	None	None	3	1	1	1	1
105H	871009	9	453143	6835150	DME	29	15	10	00	Sed/Wat	9	2	Clear	Mod	Gy-Bl	121	None	None	4	1	1	2	1
105H	871010	9	457236	6838245	DME	29	50	20	00	Sed/Wat	0	4	Clear	Mod	Gy-Bl	112	Yw	None	3	1	1	3	1
105H	871011	9	457546	6834325	DME	29	11	11	10	Sed/Wat	1	2	Clear	Slow	Bk	022	None	None	3	1	1	1	1
105H	871012	9	457546	6834325	DME	29	11	12	20	Sed/Wat	1	2	Clear	Slow	Bk	022	None	None	3	1	1	1	1
105H	871013	9	456515	6829531	DME	29	14	20	00	Sed/Wat	0	2	Clear	Mod	Gy-Bl	112	None	None	3	1	1	1	1
105H	871014	9	454837	6828454	DME	29	17	20	00	Sed/Wat	0	2	Clear	Mod	Gy-Bl	112	None	None	3	1	1	1	1
105H	871015	9	460683	6827094	Qs	64	14	30	00	Sed/Wat	0	1	Bn Trans	Stag	Gy-Bl	030	None	None	3	1	1	2	1
105H	871016	9	460791	6826287	Qs	64	20	30	00	Sed/Wat	0	1	Clear	Slow	Bk	121	None	None	3	1	1	2	1
105H	871017	9	461349	6824528	Qs	64	15	20	00	Sed/Wat	0	1	Wh Cloud	Mod	Bk	220	None	None	3	1	1	2	1
105H	871018	9	463432	6821959	Qs	64	23	20	00	Sed/Wat	0	1	Clear	Slow	Gy-Bl	211	None	None	3	1	1	1	1
105H	871019	9	467327	6820615	Qs	64	16	40	00	Sed/Wat	0	7	Clear	Slow	Bn	030	None	None	1	1	1	1	1
105H	871020	9	469332	6810882	Qs	64	8	30	00	Sed/Wat	0	7	Clear	Slow	Bn	013	None	None	1	1	1	1	1
105H	871023	9	459014	6813778	DME	29	14	30	00	Sed/Wat	0	7	Clear	Slow	Bk	022	None	None	3	1	1	1	1
105H	871024	9	457515	6816224	DME	29	12	20	00	Sed/Wat	0	7	Clear	Slow	Gy-Bl	211	None	None	3	1	1	1	1
105H	871025	9	458076	6821629	DME	29	19	40	00	Sed/Wat	0	7	Clear	Slow	Bk	013	None	None	3	1	1	2	1
105H	871026	9	449036	6827743	DME	29	12	11	10	Sed/Wat	0	2	Clear	Mod	Bn	300	None	None	3	1	1	1	1
105H	871027	9	449036	6827743	DME	29	12	12	20	Sed/Wat	0	2	Clear	Mod	Bn	300	None	None	3	1	1	1	1
105H	871028	9	449258	6827266	DME	29	20	40	00	Sed/Wat	9	2	Clear	Mod	Bk	022	None	None	3	1	1	2	1
105H	871029	9	447616	6858980	DME	29	22	10	00	Sed/Wat	0	7	Clear	Slow	Bn	130	None	None	3	1	1	2	1
105H	871030	9	452408	6862620	Qs	64	25	30	00	Sed/Wat	0	7	Clear	Slow	Bf-Bn	220	None	None	3	1	1	2	1
105H	871031	9	453465	6866867	Hqp	07	18	20	00	Sed/Wat	0	2	Clear	Mod	Bn	013	None	None	4	1	1	1	1
105H	871032	9	456870	6866317	Hqp	07	10	10	00	Sed/Wat	0	7	Clear	Slow	Bn	013	None	None	4	1	1	1	1
105H	871033	9	456761	6864126	Hqp	07	19	30	00	Sed/Wat	0	7	Clear	Slow	Bn	022	None	None	3	1	1	1	1
105H	871034	9	459462	6866156	Hqp	07	18	20	00	Sed/Wat	0	1	Clear	Mod	Bn	220	None	None	4	1	1	1	1
105H	871035	9	460258	6869426	Hqp	07	20	100	00	Sed/Wat	0	2	Clear	Mod	Bn	030	None	None	4	1	1	2	1
105H	871036	9	461744	6868903	Hqp	07	41	10	00	Sed/Wat	0	2	Clear	Mod	Bf-Bn	030	None	None	4	1	1	2	1
105H	871037	9	461992	6869341	Hqp	07	14	30	00	Sed/Wat	0	7	Clear	Mod	Bn	013	None	None	4	1	1	2	1
105H	871038	9	467373	6866540	Hqp	07	40	20	00	Sed/Wat	0	2	Clear	Mod	Bf-Bn	310	None	None	4	1	1	2	1
105H	871039	9	468478	6862900	Hqp	07	20	10	00	Sed/Wat	0	1	Clear	Slow	Bn	220	None	None	4	1	1	2	1
105H	871040	9	470200	6864282	Hqp	07	20	20	00	Sed/Wat	0	1	Clear	Mod	Bn	121	None	None	4	1	1	1	1
105H	871043	9	470899	6862980	Hqp	07	22	21	10	Sed/Wat	0	1	Clear	Mod	Bn	112	None	None	4	1	1	2	1
105H	871044	9	470899	6862980	Hqp	07	22	22	20	Sed/Wat	0	1	Clear	Mod	Bn	112	None	None	4	1	1	2	1
105H	871045	9	468762	6858708	Hqp	07	13	20	00	Sed/Wat	0	2	Clear	Mod	Bn	022	None	None	4	1	1	2	1
105H	871046	9	468749	6857272	Hqp	07	16	10	00	Sed/Wat	0	2	Clear	Mod	Bf-Bn	220	None	None	4	1	1	2	1

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data. Yukon 1988, GSC OF-1649, NGR-114-1988, NTS 105H
Analytical Data

Element: Units: Detection Limit: Analytical Method:	Sediment													Water													
	Zn ppm	Cu ppm	Pb ppm	Ni ppm	Co ppm	Ag ppm	Mn ppm	As ppm	Mo ppm	Fe pct	Hg ppb	LOI pct	U ppm	F ppm	V ppm	Cd ppm	Sb ppm	W ppm	Ba ppm	Sn ppm	Au ppb 1-var	Au gm wght 1-var	Au ppb 1-var rpt	Au gm wght rpt	F-W ppb ISE	pH GCM	U-W ppb LIF
105H 871002	211	28	55	25	8	0.2	253	19.0	3	1.96	20	7.0	3.6	680	53	2.5	1.1	<	1225	10	1	10.0	-	-	40	8.0	0.43
105H 871004	315	29	17	50	6	0.3	158	9.0	6	1.95	30	3.3	5.2	755	32	2.0	1.7	<	2380	3	<	10.0	-	-	80	8.0	2.10
105H 871005	149	19	24	25	5	<	224	10.0	3	1.65	35	3.4	3.3	650	33	1.1	0.9	<	1690	5	<	10.0	-	-	50	8.1	0.67
105H 871006	97	19	13	28	4	<	223	6.0	2	1.61	45	18.2	3.0	385	25	0.6	1.0	<	1390	8	<	10.0	-	-	-	-	-
105H 871007	150	25	16	33	6	<	133	4.0	2	1.66	70	10.4	3.7	540	20	1.2	0.8	<	1535	10	<	10.0	-	-	40	7.9	0.47
105H 871008	215	25	14	29	6	<	530	5.0	3	1.72	85	9.4	4.6	580	26	3.0	0.7	<	2585	4	<	10.0	-	-	80	8.2	4.75
105H 871009	36	44	27	47	14	<	138	6.0	3	3.17	70	4.2	5.6	590	23	1.8	1.6	2	2120	3	<	10.0	-	-	70	8.2	4.70
105H 871010	124	19	14	25	6	<	101	6.0	2	1.87	40	5.2	3.7	570	24	0.5	0.7	<	1665	5	<	10.0	-	-	50	8.0	0.67
105H 871011	257	21	12	35	5	<	152	4.0	4	1.53	90	6.6	3.4	495	23	3.3	0.8	2	1705	7	<	10.0	-	-	70	8.0	12.90
105H 871012	210	18	10	30	4	<	126	4.0	3	1.46	90	4.8	4.2	525	23	2.6	0.8	2	1815	6	<	10.0	-	-	80	8.0	11.20
105H 871013	344	25	14	36	7	<	93	4.0	3	1.97	80	7.4	4.4	505	20	4.3	0.9	<	1685	3	1	10.0	-	-	60	8.2	4.20
105H 871014	889	31	26	46	10	0.4	401	7.0	6	2.16	170	9.6	5.1	610	25	6.3	1.0	2	2735	4	<	10.0	-	-	60	8.0	0.80
105H 871015	178	24	27	29	6	<	137	7.0	2	2.42	65	6.0	4.5	575	25	1.2	0.8	2	1415	3	<	10.0	-	-	30	7.0	<
105H 871016	199	29	13	36	5	0.2	368	7.0	8	1.42	70	5.4	5.7	710	31	1.5	1.3	2	2640	6	<	10.0	-	-	70	7.8	5.40
105H 871017	148	21	12	31	5	<	262	5.0	4	1.42	60	4.0	4.7	650	26	0.7	0.9	2	1325	8	5	10.0	2	10.0	60	7.8	1.80
105H 871018	67	13	8	11	4	<	415	4.0	<	1.43	40	4.9	2.7	355	14	0.5	0.5	<	960	3	<	10.0	-	-	30	7.5	0.33
105H 871019	136	19	13	13	3	<	130	8.0	<	1.40	60	19.6	5.9	410	16	1.0	0.9	<	1105	5	<	10.0	-	-	40	7.5	0.86
105H 871020	252	44	31	35	7	<	171	9.0	3	2.19	40	15.0	9.6	510	60	3.5	0.4	<	1535	5	<	10.0	-	-	230	7.4	4.80
105H 871023	118	46	14	30	6	0.2	444	3.0	2	1.82	65	32.4	5.5	470	19	1.2	0.5	<	1545	8	<	10.0	-	-	60	7.8	2.70
105H 871024	74	17	9	18	5	<	252	3.0	<	1.68	65	5.8	26.6	460	17	0.2	0.2	<	1475	6	<	10.0	-	-	80	7.5	4.20
105H 871025	95	22	8	18	4	<	154	2.0	<	1.48	80	18.4	4.5	430	15	1.3	0.2	<	1435	6	<	10.0	-	-	60	7.5	2.10
105H 871026	125	20	10	21	5	<	836	4.0	2	1.65	80	13.0	3.4	510	21	1.3	0.4	<	1535	1	<	10.0	<2	5.00	60	8.0	3.20
105H 871027	131	20	11	21	6	<	869	5.0	3	1.68	70	11.6	3.8	445	25	1.4	0.7	2	1760	5	<	10.0	<	10.0	60	8.0	3.90
105H 871028	125	19	11	19	6	<	1272	5.0	2	1.80	70	11.2	3.1	540	18	1.2	0.5	<	1580	5	<	10.0	-	-	60	8.1	2.30
105H 871029	189	24	14	27	9	<	276	5.0	2	2.48	65	6.8	4.7	610	19	1.0	0.8	2	1735	4	<	10.0	-	-	50	7.5	1.00
105H 871030	102	30	16	27	12	<	408	7.0	<	3.24	40	4.0	3.3	500	22	<	0.8	<	1050	1	<	10.0	-	-	60	7.5	0.18
105H 871031	188	39	20	39	13	<	286	13.0	2	3.28	95	11.8	7.2	560	40	1.0	0.8	<	1040	3	<	10.0	-	-	40	7.3	0.09
105H 871032	124	46	29	36	13	<	167	9.0	2	2.07	65	28.2	4.6	410	21	0.5	0.5	<	775	<	<	10.0	-	-	40	6.5	0.06
105H 871033	134	22	15	15	5	<	109	2.0	2	1.41	70	32.2	4.2	405	21	0.6	0.2	<	795	<	<	10.0	-	-	40	7.4	0.41
105H 871034	126	23	20	23	10	<	492	10.0	<	2.98	30	6.4	5.0	470	24	0.6	0.4	<	890	3	<	10.0	-	-	30	7.3	0.30
105H 871035	100	27	28	23	10	<	232	12.0	<	2.66	60	6.7	3.4	620	24	<	0.9	2	1005	4	<	10.0	-	-	40	7.6	0.25
105H 871036	200	25	22	26	11	<	471	11.0	<	3.10	40	4.2	4.0	630	29	1.3	0.8	<	1745	3	1	10.0	-	-	30	7.8	0.43
105H 871037	118	21	15	25	8	<	602	2.0	<	2.98	75	14.6	3.7	570	15	0.2	0.5	<	955	2	7	10.0	<	10.0	30	7.6	0.08
105H 871038	369	41	28	51	13	0.2	540	8.0	2	3.61	80	12.8	7.8	420	12	2.0	1.2	2	1170	1	3	10.0	3	10.0	40	7.5	0.23
105H 871039	169	36	33	28	10	<	356	12.0	2	3.22	40	6.4	6.0	460	19	0.6	1.1	2	1240	2	<	10.0	-	-	40	7.5	0.68
105H 871040	66	16	16	18	8	<	436	6.0	<	2.34	20	3.6	3.4	395	10	<	0.6	<	635	3	<	10.0	-	-	50	7.6	0.23
105H 871043	98	18	24	20	7	<	400	6.0	<	2.34	25	8.6	3.4	350	19	0.3	0.3	<	425	3	<	10.0	-	-	40	7.9	0.69
105H 871044	98	18	23	19	8	<	449	6.0	<	2.37	25	9.0	2.6	450	19	0.3	0.3	<	525	3	<	10.0	-	-	30	7.8	0.66
105H 871045	60	15	18	17	7	<	355	11.0	<	2.37	15	9.6	3.1	390	16	<	0.2	<	424	7	<	10.0	-	-	<	7.6	0.36
105H 871046	68	20	21	18	8	<	435	8.0	<	1.96	25	8.4	2.6	535	18	<	0.5	<	515	14	<	10.0	-	-	<	7.9	0.63

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data. Yukon 1988, GSC OF-1649, NGR-114-1988, NTS 105H
Field Data

Map	Sample ID	ZN	UTM		Rock		Stream		Sample	Bank	Water	Flow	Sed	Sed	Pcpt	Bank	Strm	Drain	Stream		Water		
			Easting	Northing	Type	Age	Wid	Dep	RS	Type	Cont	Type	Col	Col	Col	Stain	Phys	Ptrn	Type	Class	Source		
105H	871047	9	467929	6854682	Qs	64	15	10	00	Sed/Wat	0	2	Clear	Mod	Bn	031	None	None	4	1	1	2	1
105H	871048	9	463730	6858555	DME	29	23	30	00	Sed/Wat	0	7	Clear	Slow	Bn	013	None	None	3	1	1	1	1
105H	871049	9	462886	6863510	Hqp	07	22	10	00	Sed/Wat	0	2	Clear	Mod	Bf-Bn	310	None	None	4	1	1	2	1
105H	871050	9	463629	6860892	Hqp	07	45	20	00	Sed/Wat	0	2	Clear	Mod	Bn	202	None	None	4	1	1	2	1
105H	871051	9	465008	6861487	Hqp	07	8	20	00	Sed/Wat	0	7	Clear	Slow	Bk	013	None	None	3	1	1	1	1
105H	871052	9	460814	6861403	Hqp	07	12	10	00	Sed/Wat	0	7	Clear	Slow	Gy-Bl	220	None	None	3	1	1	2	1
105H	871053	9	458208	6858224	DME	29	9	10	00	Sed/Wat	0	2	Clear	Slow	Bn	030	None	None	3	1	1	1	1
105H	871054	9	453958	6859049	Qs	64	80	20	00	Sed/Wat	0	7	Clear	Mod	Bk	300	None	None	3	1	1	2	1
105H	871055	9	449986	6857091	DME	29	25	30	00	Sed/Wat	0	2	Clear	Slow	Bk	121	None	None	3	1	1	2	1
105H	871056	9	448565	6864491	Qs	64	18	30	00	Sed/Wat	0	7	Clear	Slow	Gy-Bl	022	None	None	3	1	1	1	1
105H	871057	9	449691	6870841	COR	14	24	30	00	Sed/Wat	0	7	Clear	Slow	Bk	022	None	None	3	1	1	1	1
105H	871058	9	452932	6871689	Hqp	07	7	20	00	Sed/Wat	0	7	Clear	Slow	Bf-Bn	220	None	None	3	1	1	2	1
105H	871059	9	451579	6873392	Hqp	07	15	20	00	Sed/Wat	0	7	Clear	Mod	Bn	112	None	None	3	1	1	2	1
105H	871060	9	455805	6873362	Hqp	07	8	10	00	Sed/Wat	0	2	Clear	Slow	Bn	211	None	None	4	1	1	1	1
105H	871062	9	455582	6871070	Hqp	07	13	10	00	Sed/Wat	0	1	Clear	Slow	Bn	130	None	None	4	1	1	1	1
105H	871063	9	457507	6870134	Hqp	07	30	21	10	Sed/Wat	0	1	Clear	Slow	Bn	220	None	None	4	1	1	2	1
105H	871064	9	457507	6870134	Hqp	07	30	22	20	Sed/Wat	0	1	Clear	Slow	Bn	220	None	None	4	1	1	2	1
105H	871065	9	460400	6871800	Hqp	07	20	20	00	Sed/Wat	0	2	Clear	Mod	Bn	022	None	None	3	1	1	2	1
105H	871066	9	459800	6874100	Hqp	07	14	10	00	Sed/Wat	0	7	Clear	Slow	Bn	130	None	None	3	1	1	2	1
105H	871067	9	463163	6872807	Hqp	07	40	20	00	Sed/Wat	0	7	Clear	Mod	Bn	310	None	None	3	1	1	2	1
105H	871068	9	466918	6873324	Hqp	07	30	10	00	Sed/Wat	0	2	Clear	Mod	Bn	211	None	None	3	1	1	2	1
105H	871069	9	466562	6871133	Hqp	07	25	10	00	Sed/Wat	0	2	Clear	Slow	Bn	121	Rd-Bn	None	3	1	1	2	1
105H	871070	9	466148	6870327	Hqp	07	20	30	00	Sed/Wat	0	2	Clear	Mod	Bn	031	None	None	3	1	1	2	1
105H	871071	9	471582	6872067	Hqp	07	31	10	00	Sed/Wat	0	2	Clear	Mod	Bf-Bn	121	None	None	3	1	1	2	1
105H	871072	9	474332	6869200	Hqp	07	30	30	00	Sed/Wat	0	1	Clear	Slow	Bn	030	None	None	3	1	1	2	1
105H	871073	9	479454	6872789	Hqp	07	35	20	00	Sed/Wat	0	2	Clear	Mod	Bf-Bn	130	None	None	4	1	1	2	1
105H	871074	9	479308	6872217	Hqp	07	35	20	00	Sed/Wat	0	2	Clear	Mod	Bf-Bn	310	None	None	4	1	1	2	1
105H	871075	9	480648	6868437	Hqp	07	35	10	00	Sed/Wat	0	2	Clear	Mod	Bf-Bn	112	None	None	4	1	1	1	1
105H	871076	9	475647	6867179	Hqp	07	30	30	00	Sed/Wat	0	2	Clear	Mod	Bf-Bn	112	None	None	4	1	1	2	1
105H	871077	9	475958	6867623	Hqp	07	45	20	00	Sed/Wat	0	2	Clear	Fast	Bf-Bn	310	None	None	4	1	1	2	1
105H	871079	9	474705	6864144	Hqp	07	29	20	00	Sed/Wat	0	2	Clear	Mod	Bf-Bn	121	None	None	4	1	1	1	1
105H	871080	9	474209	6863687	Hqp	07	-	-	00	Sed	0	2	-	-	Bf-Bn	021	None	None	4	0	0	0	-
105H	871082	9	473934	6858009	Hc	07	12	10	00	Sed/Wat	0	2	Clear	Slow	Bf-Bn	130	Rd-Bn	None	4	1	1	1	1
105H	871083	9	475771	6857252	Hc	07	30	30	00	Sed/Wat	0	7	Clear	Slow	Bn	030	None	None	3	1	1	2	1
105H	871084	9	474302	6854179	Hc	07	20	30	00	Sed/Wat	0	7	Clear	Slow	Bn	022	None	None	3	1	1	2	1
105H	871085	9	484281	6864146	Kqm	52	70	20	00	Sed/Wat	0	4	Clear	Fast	Bn	300	None	RdBn	4	1	1	3	1
105H	871086	9	484574	6867118	Hqp	07	35	10	00	Sed/Wat	0	4	Clear	Mod	Bn	112	None	RdBn	4	1	1	2	3
105H	871087	9	485134	6871048	Hqp	07	28	11	10	Sed/Wat	0	4	Clear	Slow	Bn	220	None	None	4	1	1	1	3
105H	871088	9	485134	6871048	Hqp	07	28	12	20	Sed/Wat	0	4	Clear	Slow	Bn	220	None	None	4	1	1	1	3
105H	871089	9	485585	6870591	Hqp	07	20	30	00	Sed/Wat	0	4	Clear	Mod	Bn	120	None	None	4	1	1	2	1

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Field Data

Map	Sample ID	ZN	UTM		Rock		Stream			Sample	Bank	Water	Flow	Sed	Sed	Pcpt	Bank	Strm	Drain	Stream		Water	
			East	North	Type	Age	Wid	Dep	RS	Type	Cont	Col	Rate	Col	Comp	Col	Stain	Phys	Ptrn	Type	Class	Source	
105H	871090	9	492860	6868251	Hqp	07	50	20	00	Sed/Wat	0	4	Clear	Mod	Gy-Bl	220	None	None	4	1	1	2	4
105H	871091	9	492492	6868735	Hqp	07	60	20	00	Sed/Wat	0	4	Clear	Mod	Bn	130	None	None	4	1	1	2	1
105H	871092	9	495852	6865708	Hqp	07	33	10	00	Sed/Wat	0	5	Clear	Mod	Gy-Bl	220	None	None	4	1	1	1	4
105H	871093	9	492041	6871720	Hqp	07	14	10	00	Sed/Wat	0	2	Clear	Slow	Bf-Bn	121	None	None	4	1	1	1	1
105H	871094	9	492848	6871668	Hqp	07	80	30	00	Sed/Wat	0	4	Clear	Mod	Gy-Bl	220	None	None	4	1	1	2	4
105H	871095	9	495529	6869684	Hqp	07	5	20	00	Sed/Wat	0	5	Clear	Fast	Bn	130	None	None	4	1	1	2	4
105H	871096	9	500784	6870122	Hqp	07	27	10	00	Sed/Wat	0	6	Clear	Mod	Gy-Bl	220	Gn	None	4	1	1	1	1
105H	871097	9	502062	6873436	Hqp	07	60	10	00	Sed/Wat	0	2	Clear	Mod	Bf-Bn	022	None	None	4	1	1	1	2
105H	871099	9	507457	6873748	Hqp	07	26	10	00	Sed/Wat	0	4	Clear	Mod	Gy-Bl	121	None	RdBn	4	1	1	2	2
105H	871100	9	511053	6873299	Hqp	07	32	20	00	Sed/Wat	0	2	Clear	Mod	Gy-Bl	022	Yw	None	4	1	1	2	2
105H	871102	9	512990	6868584	Hqp	07	21	10	00	Sed/Wat	0	2	Clear	Mod	Gy-Bl	310	None	None	4	1	1	2	1
105H	871103	9	514648	6867826	Hqp	07	20	10	00	Sed/Wat	0	2	Wh Cloud	Mod	Gy-Bl	220	Wh-Bf	RdBn	4	1	1	2	1
105H	871104	9	512353	6865549	Hqp	07	80	20	00	Sed/Wat	0	2	Clear	Mod	Gy-Bl	022	None	None	4	1	1	2	1
105H	871105	9	511088	6863620	Hqp	07	30	20	00	Sed/Wat	0	2	Clear	Mod	Bf-Bn	220	None	RdBn	4	1	1	2	1
105H	871106	9	511972	6866318	Hqp	07	22	20	00	Sed/Wat	0	2	Clear	Fast	Bn	013	Rd-Bn	None	4	1	1	2	1
105H	871107	9	511115	6868167	Hqp	07	12	10	00	Sed/Wat	0	6	Clear	Mod	Bn	112	Yw	RdBn	4	1	1	1	1
105H	871108	9	509355	6868614	Hqp	07	80	31	10	Sed/Wat	0	2	Wh Cloud	Fast	Gy-Bl	121	None	None	4	1	1	2	2
105H	871109	9	509355	6868614	Hqp	07	80	32	20	Sed/Wat	0	2	Wh Cloud	Fast	Gy-Bl	121	None	None	4	1	1	2	2
105H	871110	9	507728	6865732	Hqp	07	40	30	00	Sed/Wat	0	2	Wh Cloud	Fast	Wh-Bf	220	None	None	4	1	1	2	2
105H	871111	9	505784	6869240	Hqp	07	75	30	00	Sed/Wat	0	4	Clear	Slow	Gy-Bl	030	None	None	4	1	1	3	1
105H	871112	9	504062	6867629	Hqp	07	32	20	00	Sed/Wat	0	2	Clear	Fast	Bf-Bn	220	None	None	4	1	1	2	1
105H	871113	9	503255	6868151	Hqp	07	20	20	00	Sed/Wat	0	2	Clear	Fast	Bn	220	None	None	4	1	1	2	1
105H	871114	9	502359	6867497	Hqp	07	70	10	00	Sed/Wat	0	2	Wh Cloud	Fast	Bf-Bn	220	None	None	4	1	1	2	1
105H	871115	9	502568	6865770	Hqp	07	27	10	00	Sed/Wat	0	2	Clear	Mod	Gy-Bl	220	None	RdBn	4	1	1	1	4
105H	871116	9	502941	6860637	Kqm	52	75	20	00	Sed/Wat	0	4	Clear	Mod	Bf-Bn	013	None	None	4	1	1	2	4
105H	871117	9	500596	6859529	Hqp	07	40	20	00	Sed/Wat	0	2	Wh Cloud	Slow	Gy-Bl	030	None	None	4	1	1	3	4
105H	871118	9	498525	6859753	Hqp	07	36	20	00	Sed/Wat	0	6	Wh Cloud	Mod	Bn	300	None	RdBn	4	1	1	2	4
105H	871119	9	498068	6861862	Hqp	07	15	30	00	Sed/Wat	0	6	Clear	Slow	Bf-Bn	030	Rd-Bn	RdBn	4	1	1	1	1
105H	871122	9	494511	6863251	Hqp	07	18	10	00	Sed/Wat	0	4	Clear	Mod	Bn	022	None	None	4	1	1	2	1
105H	871123	9	494606	6862768	Hqp	07	56	20	00	Sed/Wat	0	4	Clear	Mod	Gy-Bl	220	None	None	4	1	1	2	1
105H	871124	9	489808	6862685	Hqp	07	100	40	00	Sed/Wat	0	4	Clear	Mod	Gy-Bl	022	None	None	4	1	1	2	1
105H	871125	9	490120	6863256	Hqp	07	60	50	00	Sed/Wat	0	2	Clear	Fast	Gy-Bl	022	None	None	4	1	1	3	1
105H	871127	9	488272	6865665	Kqm	52	35	10	00	Sed/Wat	0	2	Clear	Slow	Bf-Bn	220	None	None	4	1	1	3	1
105H	871128	9	485640	6862753	Hqp	07	21	20	00	Sed/Wat	0	2	Clear	Slow	Gy-Bl	121	None	None	4	1	1	2	1
105H	871129	9	480754	6862981	Hqp	07	24	20	00	Sed/Wat	0	2	Clear	Mod	Gy-Bl	310	None	None	4	1	1	2	1
105H	871130	9	499705	6854754	Hsn	07	32	20	00	Sed/Wat	0	4	Clear	Mod	Bn	211	Yw	RdBn	4	1	1	2	2
105H	871131	9	501701	6856403	Hsn	07	81	21	10	Sed/Wat	0	4	Clear	Mod	Gy-Bl	220	None	None	4	1	1	2	4
105H	871132	9	501701	6856403	Hsn	07	81	22	20	Sed/Wat	0	4	Clear	Mod	Gy-Bl	220	None	None	4	1	1	2	4
105H	871133	9	501548	6856041	Hsn	07	50	20	00	Sed/Wat	0	2	Clear	Mod	Bn	022	Rd-Bn	None	4	1	1	2	4
105H	871134	9	502718	6855766	Hsn	07	33	20	00	Sed/Wat	0	2	Wh Cloud	Fast	Bf-Bn	220	None	None	4	1	1	2	4

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data. Yukon 1988, GSC OF-1649, NGR-114-1988, NTS 105H
Field Data

Map	Sample ID	ZN	UTM		Rock		Stream			Sample	Bank	Water	Flow	Sed	Sed	Pcpt	Bank	Strm	Drain	Stream		Water	
			Easting	Northing	Type	Age	Wid	Dep	RS	Type	Cont	Col	Rate	Col	Comp	Col	Stain	Phys	Ptrn	Type	Class	Source	
105H	871135	9	505418	6856659	Hqp	07	24	20	00	Sed/Wat	0	4	Clear	Fast	Bn	211	None	None	4	1	1	2	4
105H	871136	9	507007	6856917	Hqp	07	35	10	00	Sed/Wat	0	4	Clear	Fast	Bn	300	None	None	4	1	1	2	4
105H	871137	9	507680	6855811	Hqp	07	20	20	00	Sed/Wat	0	2	Clear	Mod	Bn	112	None	None	4	1	1	2	2
105H	871138	9	508894	6856591	Hqp	07	30	10	00	Sed/Wat	0	4	Clear	Mod	Bn	300	Rd-Bn	None	4	1	1	2	4
105H	871139	9	511759	6855438	Hqp	07	61	20	00	Sed/Wat	0	2	Clear	Mod	Bn	300	Rd-Bn	None	4	1	1	2	4
105H	871140	9	511906	6858112	Kqm	52	12	20	00	Sed/Wat	0	2	Clear	Slow	Bn	031	None	None	4	1	1	2	4
105H	871142	9	514847	6854343	Hqp	07	16	20	00	Sed/Wat	0	2	Clear	Mod	Bn	220	None	None	4	1	1	2	1
105H	871143	9	514956	6856140	Hqp	07	21	11	10	Sed/Wat	0	2	Clear	Slow	Bn	310	None	None	4	1	1	2	1
105H	871144	9	514956	6856140	Hqp	07	21	12	20	Sed/Wat	0	2	Clear	Slow	Bn	310	None	None	4	1	1	2	1
105H	871145	9	519397	6856579	Kqm	52	19	10	00	Sed/Wat	0	2	Clear	Slow	Bn	310	None	None	4	1	1	1	4
105H	871146	9	517167	6856163	Kqm	52	22	10	00	Sed/Wat	0	2	Clear	Mod	Bn	112	Yw	None	4	1	1	1	2
105H	871147	9	517626	6860487	Hqp	07	17	20	00	Sed/Wat	0	6	Clear	Mod	Bn	300	Yw	None	4	1	1	2	2
105H	871148	9	516311	6861492	Hqp	07	32	20	00	Sed/Wat	0	5	Clear	Fast	Bf-Bn	121	None	None	4	1	1	2	2
105H	871149	9	514302	6860008	Hqp	07	12	20	00	Sed/Wat	0	2	Clear	Slow	Bf-Bn	220	None	RdBn	4	1	1	1	2
105H	871150	9	514030	6862810	Hqp	07	27	20	00	Sed/Wat	0	2	Clear	Fast	Bn	013	None	None	4	1	1	2	2
105H	871151	9	518086	6869645	Hqp	07	17	20	00	Sed/Wat	0	2	Clear	Mod	Bn	211	Rd-Bn	RdBn	4	1	1	2	2
105H	871152	9	518423	6870674	Hqp	07	20	20	00	Sed/Wat	0	2	Clear	Mod	Gy-Bl	221	Rd-Bn	None	4	1	1	2	2
105H	871154	9	519152	6866100	Hqp	07	40	20	00	Sed/Wat	0	2	Clear	Mod	Bn	013	Rd-Bn	RdBn	4	1	1	3	1
105H	871155	9	519426	6865776	Hqp	07	30	20	00	Sed/Wat	0	2	Clear	Mod	Bn	013	Rd-Bn	RdBn	4	1	1	2	1
105H	871156	9	521605	6865468	Hqp	07	22	10	00	Sed/Wat	0	5	Clear	Mod	Bn	220	Rd-Bn	None	4	1	1	2	1
105H	871157	9	519710	6862270	Hqp	07	50	40	00	Sed/Wat	0	4	Clear	Fast	Bn	300	Rd-Bn	None	4	1	1	3	1
105H	871158	9	522027	6854468	Kqm	52	24	10	00	Sed/Wat	0	2	Clear	Slow	Bn	130	None	RdBn	4	1	1	2	2
105H	871159	9	523862	6851519	Hqp	07	47	20	00	Sed/Wat	0	2	Clear	Fast	Bn	022	None	None	4	1	1	2	4
105H	871160	9	525063	6850673	Hqp	07	50	20	00	Sed/Wat	9	2	Clear	Fast	Bn	013	None	None	4	1	1	1	2
105H	871162	9	522915	6849500	Hqp	07	43	10	00	Sed/Wat	0	2	Clear	Fast	Bn	220	Yw	RdBn	4	1	1	1	2
105H	871163	9	525200	6847000	Hqp	07	42	30	00	Sed/Wat	9	2	Clear	Fast	Bn	013	Yw	RdBn	4	1	1	2	2
105H	871164	9	526453	6845393	Hqp	07	14	20	00	Sed/Wat	0	2	Clear	Fast	Bn	301	None	None	4	1	1	2	2
105H	871165	9	528187	6843270	Hqp	07	100	20	00	Sed/Wat	0	4	Clear	Mod	Bn	300	None	None	4	1	1	3	1
105H	871166	9	526922	6842827	Hqp	07	7	10	00	Sed/Wat	0	2	Clear	Slow	Bn	310	None	None	4	1	2	1	3
105H	871168	9	523040	6841231	Hsn	07	28	20	00	Sed/Wat	0	2	Clear	Mod	Bn	220	None	None	4	1	1	1	2
105H	871169	9	522322	6841727	Hsn	07	64	20	00	Sed/Wat	0	2	Clear	Mod	Bn	300	None	None	4	1	1	3	1
105H	871170	9	520733	6842446	Hsn	07	30	21	10	Sed/Wat	0	2	Clear	Mod	Bf-Bn	130	None	None	4	1	1	1	2
105H	871171	9	520733	6842446	Hsn	07	30	22	20	Sed/Wat	0	2	Clear	Mod	Bf-Bn	130	None	None	4	1	1	1	2
105H	871172	9	521204	6842833	Hsn	07	10	10	00	Sed/Wat	0	2	Clear	Mod	Bn	220	None	None	4	1	1	1	2
105H	871173	9	516553	6843817	Kqm	52	28	10	00	Sed/Wat	0	2	Clear	Slow	Bf-Bn	022	None	None	4	1	1	1	2
105H	871174	9	516827	6845588	Kqm	52	40	30	00	Sed/Wat	0	4	Clear	Mod	Bf-Bn	013	None	None	4	1	1	2	2
105H	871175	9	516503	6846967	Hsn	07	13	10	00	Sed/Wat	0	6	Clear	Mod	Bn	220	None	None	4	1	1	2	4
105H	871176	9	513129	6845986	Kqm	52	21	20	00	Sed/Wat	0	4	Clear	Mod	Bn	220	Rd-Bn	None	4	1	1	3	1
105H	871177	9	511286	6847316	Kqm	52	27	20	00	Sed/Wat	0	2	Clear	Mod	Bn	112	Yw	None	4	1	1	1	4
105H	871178	9	513988	6850114	Hsn	07	43	40	00	Sed/Wat	0	4	Wh Cloud	Fast	Bn	310	None	RdBn	4	1	1	3	1

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Field Data

Map	Sample ID	ZN	UTM		Rock		Stream		Sample	Bank	Water	Flow	Sed	Sed	Pcpt	Bank	Strm	Drain	Stream		Water		
			Eastng	Northing	Type	Age	Wid	Dep	RS	Type	Cont	Type	Col	Col	Col	Stain	Phys	Ptrn	Type	Class	Source		
105H	871179	9	512623	6852586	Hsn	07	14	10	00	Sed/Wat	0	2	Clear	Slow	Bn	121	None	None	4	1	1	1	2
105H	871180	9	512019	6853215	Hsn	07	20	30	00	Sed/Wat	0	2	Clear	Fast	Bn	310	Rd-Bn	None	4	1	1	2	1
105H	871182	9	511496	6848357	Kqm	52	83	30	00	Sed/Wat	0	2	Wh Cloud	Torr	Gy-Bl	220	None	None	4	1	1	3	1
105H	871183	9	509336	6849541	Kqm	52	33	20	00	Sed/Wat	0	2	Wh Cloud	Fast	Gy-Bl	220	None	None	4	1	1	1	4
105H	871185	9	507056	6850484	Kqm	52	14	30	00	Sed/Wat	0	6	Clear	Mod	Bn	112	None	None	4	1	1	1	4
105H	871186	9	504813	6851775	Hsn	07	60	20	00	Sed/Wat	0	2	Wh Cloud	Slow	Bn	310	Wh-Bf	RdBn	4	1	1	1	4
105H	871187	9	479404	6855024	Kqm	52	32	20	00	Sed/Wat	0	2	Clear	Mod	Bn	112	None	None	4	1	1	2	1
105H	871188	9	481115	6858433	Kqm	52	36	20	00	Sed/Wat	0	2	Clear	Mod	Bf-Bn	310	None	None	4	1	1	2	1
105H	871189	9	483306	6857230	Kqm	52	7	11	10	Sed/Wat	0	2	Clear	Slow	Bf-Bn	022	None	None	4	1	2	1	1
105H	871190	9	483306	6857230	Kqm	52	7	12	20	Sed/Wat	0	2	Clear	Slow	Bf-Bn	022	None	None	4	1	2	1	1
105H	871191	9	483814	6855515	Kqm	52	25	10	00	Sed/Wat	0	2	Clear	Mod	Bf-Bn	030	None	None	4	1	1	2	1
105H	871192	9	483422	6860895	Hqp	07	65	10	00	Sed/Wat	0	2	Clear	Slow	Bf-Bn	220	None	None	4	1	1	1	1
105H	871193	9	486941	6857696	Kqm	52	48	10	00	Sed/Wat	0	2	Clear	Mod	Bf-Bn	300	None	None	4	1	1	2	1
105H	871194	9	488371	6859505	Hsn	07	44	10	00	Sed/Wat	0	2	Clear	Slow	Bn	013	None	WhBf	4	1	1	2	1
105H	871195	9	490951	6860651	Hsn	07	46	10	00	Sed/Wat	0	2	Clear	Mod	Bn	300	None	None	4	1	1	2	1
105H	871196	9	492997	6859525	Hsn	07	28	10	00	Sed/Wat	0	2	Clear	Mod	Bn	310	None	None	4	1	1	1	1
105H	871197	9	492138	6856090	Hsn	07	23	10	00	Sed/Wat	0	2	Clear	Slow	Bn	220	None	None	4	1	1	2	1
105H	871198	9	491267	6853861	Kqm	52	41	20	00	Sed/Wat	0	2	Clear	Mod	Bf-Bn	300	None	None	4	1	1	2	1
105H	871199	9	492359	6852374	Kqm	52	88	20	00	Sed/Wat	0	2	Clear	Mod	Bf-Bn	300	None	None	4	1	1	2	1
105H	871200	9	494939	6852949	Kqm	52	40	20	00	Sed/Wat	0	2	Clear	Mod	Bf-Bn	310	None	None	4	1	1	1	1
105H	871202	9	495200	6854600	Hsn	07	30	10	00	Sed/Wat	0	2	Clear	Mod	Bf-Bn	121	None	None	4	1	1	2	1
105H	871203	9	492670	6851021	Kqm	52	25	20	00	Sed/Wat	0	2	Clear	Mod	Bf-Bn	220	None	None	4	1	1	2	1
105H	871204	9	491119	6848901	Kqm	52	32	20	00	Sed/Wat	0	2	Clear	Mod	Bf-Bn	130	None	None	4	1	1	2	1
105H	871205	9	488488	6847666	Kqm	52	10	20	00	Sed/Wat	0	2	Clear	Fast	Bn	022	None	None	4	1	1	1	1
105H	871206	9	489447	6846623	Kqm	52	20	10	00	Sed/Wat	0	2	Clear	Slow	Bn	300	None	None	4	1	1	2	1
105H	871207	9	488837	6845176	Kqm	52	5	11	10	Sed/Wat	0	2	Clear	Slow	Bf-Bn	310	None	None	4	1	1	1	1
105H	871208	9	488837	6845176	Kqm	52	5	12	20	Sed/Wat	0	2	Clear	Slow	Bf-Bn	310	None	None	4	1	1	1	1
105H	871210	9	485241	6845015	Hqp	07	84	20	00	Sed/Wat	0	2	Clear	Mod	Bn	300	None	None	4	1	1	2	1
105H	871211	9	484161	6847385	Hqp	07	12	20	00	Sed/Wat	0	2	Clear	Mod	Bn	220	None	None	4	1	1	2	1
105H	871212	9	485007	6849270	Hqp	07	45	20	00	Sed/Wat	0	2	Clear	Mod	Bn	022	None	None	4	1	1	2	1
105H	871213	9	484473	6849442	Hqp	07	25	20	00	Sed/Wat	0	2	Clear	Mod	Bn	211	None	None	4	1	1	2	1
105H	871214	9	486596	6851136	Kqm	52	50	20	00	Sed/Wat	0	2	Clear	Torr	Bf-Bn	220	None	None	4	1	1	2	1
105H	871215	9	484073	6851069	Hc	07	26	10	00	Sed/Wat	0	2	Clear	Mod	Bn	211	None	None	4	1	1	2	1
105H	871216	9	480762	6849643	Hc	07	40	10	00	Sed/Wat	0	2	Clear	Mod	Gy-Bl	220	Yw	None	4	1	1	2	1
105H	871217	9	479497	6847911	Hqp	07	14	10	00	Sed/Wat	0	2	Clear	Slow	Bn	030	None	None	4	1	1	2	1
105H	871218	9	476943	6847495	Qs	64	22	10	00	Sed/Wat	0	2	Clear	Mod	Gy-Bl	220	None	None	4	1	1	2	1
105H	871219	9	476944	6850613	Qs	64	62	20	00	Sed/Wat	0	2	Clear	Mod	Bn	220	None	None	4	1	1	2	1
105H	871220	9	477606	6853178	Qs	64	16	30	00	Sed/Wat	0	7	Clear	Slow	Bn	031	None	None	4	1	1	2	1
105H	871222	9	472070	6848282	Qs	64	18	10	00	Sed/Wat	0	2	Clear	Slow	Bn	211	None	None	3	1	1	2	1
105H	871223	9	471484	6846485	Qs	64	52	30	00	Sed/Wat	0	7	Clear	Slow	Bn	030	None	None	3	1	1	2	1

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data. Yukon 1988, GSC OF-1649, NGR-114-1988, NTS 105H
Field Data

Map	Sample ID	ZN	UTM		Rock		Stream			Sample	Bank	Water	Flow	Sed	Sed	Pcpt	Bank	Strm	Drain	Stream		Water	
			Easting	Northing	Type	Age	Wid	Dep	RS	Type	Cont	Col	Rate	Col	Comp	Col	Stain	Phys	Ptrn	Type	Class	Source	
105H	871224	9	474464	6844284	Qs	64	40	20	00	Sed/Wat	0	4	Clear	Slow	Bn	031	None	None	3	1	1	2	1
105H	871225	9	473784	6843465	Qs	64	18	20	00	Sed/Wat	0	7	Clear	Slow	Bn	022	None	None	3	1	1	1	1
105H	871226	9	478358	6841529	Qs	64	14	11	10	Sed/Wat	0	2	Clear	Slow	Bn	310	None	None	3	1	1	1	1
105H	871227	9	478358	6841529	Qs	64	14	12	20	Sed/Wat	0	2	Clear	Slow	Bn	310	None	None	3	1	1	1	1
105H	871228	9	478606	6842634	Qs	64	12	20	00	Sed/Wat	0	2	Clear	Slow	Bn	031	None	None	3	1	1	2	1
105H	871229	9	479896	6843103	Hqp	07	14	10	00	Sed/Wat	0	2	Clear	Slow	Bn	031	None	None	3	1	1	1	1
105H	871230	9	481318	6838738	Qs	64	19	20	00	Sed/Wat	9	2	Clear	Slow	Bn	030	Rd-Bn	None	3	1	1	2	1
105H	871231	9	480650	6834458	Qs	64	16	30	00	Sed/Wat	0	2	Clear	Slow	Bn	121	None	None	3	1	1	2	1
105H	871232	9	471123	6830156	SDcq	24	14	10	00	Sed/Wat	0	7	Clear	Slow	Bn	112	None	None	3	1	1	2	1
105H	871233	9	469102	6828831	SDcq	24	6	20	00	Sed/Wat	0	7	Clear	Slow	Bn	022	None	None	3	1	1	2	1
105H	871234	9	472310	6824166	Qs	64	15	20	00	Sed/Wat	0	7	Clear	Slow	Bf-Bn	220	None	None	3	1	1	1	1
105H	871235	9	472398	6823187	Qs	64	25	100	00	Sed/Wat	0	7	Clear	Stag	Bn	013	None	None	3	1	1	1	1
105H	871236	9	476671	6810893	DME	29	8	10	00	Sed/Wat	0	7	Clear	Slow	Bn	121	None	None	3	1	1	1	1
105H	871237	9	476957	6811140	DME	29	13	10	00	Sed/Wat	0	2	Clear	Slow	Bn	310	None	None	3	1	1	2	1
105H	871238	9	475394	6812520	DME	29	16	20	00	Sed/Wat	0	2	Clear	Mod	Gy-Bl	031	None	None	3	1	1	1	1
105H	871240	9	475629	6813003	DME	29	20	30	00	Sed/Wat	0	2	Clear	Mod	Gy-Bl	121	None	None	3	1	1	1	1
105H	871242	9	478525	6808516	Kqm	52	15	10	00	Sed/Wat	0	2	Clear	Slow	Bn	022	None	None	3	1	1	1	1
105H	871244	9	482369	6806206	Qs	64	12	10	00	Sed/Wat	0	1	Clear	Slow	Bn	220	None	None	3	1	1	3	1
105H	871245	9	480659	6804950	Qs	64	23	11	10	Sed/Wat	0	1	Clear	Slow	Bn	310	None	None	3	1	1	2	1
105H	871246	9	480659	6804950	Qs	64	23	12	20	Sed/Wat	0	1	Clear	Slow	Bn	310	None	None	3	1	1	2	1
105H	871247	9	464413	6829472	Qs	64	38	40	00	Sed/Wat	9	7	Clear	Slow	Bk	031	None	None	3	1	1	2	1
105H	871248	9	461873	6832421	Qs	64	30	30	00	Sed/Wat	0	1	Clear	Slow	Bn	022	None	None	3	1	1	2	1
105H	871249	9	472352	6836900	DME	29	18	10	00	Sed/Wat	0	2	Clear	Mod	Gy-Bl	130	None	None	3	1	1	2	1
105H	871250	9	469627	6840574	Qs	64	20	30	00	Sed/Wat	0	7	Clear	Slow	Bk	022	None	None	3	1	1	2	1
105H	871251	9	467804	6840633	Qs	64	23	30	00	Sed/Wat	0	7	Clear	Slow	Bn	013	None	None	3	1	1	1	1
105H	871252	9	463263	6847758	Qs	64	8	10	00	Sed/Wat	0	7	Clear	Slow	Bn	220	None	None	3	1	1	1	1
105H	871253	9	460823	6848129	Qs	64	30	30	00	Sed/Wat	0	2	Clear	Mod	Bn	022	Bf-Bn	None	3	1	1	2	1
105H	871254	9	457056	6852833	DME	29	28	30	00	Sed/Wat	0	1	Clear	Slow	Bn	220	None	None	3	1	1	1	1
105H	871255	9	456435	6855984	Qs	64	20	30	00	Sed/Wat	0	7	Clear	Slow	Bn	013	None	None	3	1	1	1	1
105H	871256	9	488969	6840336	Kqm	52	4	10	00	Sed/Wat	0	7	Clear	Slow	Bn	112	None	None	4	1	1	1	1
105H	871257	9	489954	6841402	Kqm	52	10	10	00	Sed/Wat	0	2	Clear	Slow	Bn	013	None	None	4	1	1	1	1
105H	871258	9	492134	6842454	Kqm	52	10	10	00	Sed/Wat	0	2	Clear	Slow	Bf-Bn	220	None	None	4	1	1	1	1
105H	871259	9	493538	6843417	Kqm	52	7	10	00	Sed/Wat	0	2	Clear	Slow	Bn	013	None	None	4	1	1	1	1
105H	871260	9	494816	6844648	Kqm	52	90	20	00	Sed/Wat	0	2	Clear	Mod	Bf-Bn	300	None	None	4	1	1	1	1
105H	871262	9	498223	6847578	Kqm	52	16	10	00	Sed/Wat	0	2	Clear	Mod	Bf-Bn	202	None	None	4	1	1	1	1
105H	871263	9	500644	6848344	Kqm	52	40	30	00	Sed/Wat	0	2	Clear	Fast	Bf-Bn	310	None	None	4	1	1	2	1
105H	871264	9	500498	6848719	Kqm	52	28	21	10	Sed/Wat	0	2	Clear	Mod	Bf-Bn	310	None	None	4	1	1	2	1
105H	871265	9	500498	6848719	Kqm	52	28	22	20	Sed/Wat	0	2	Clear	Mod	Bf-Bn	310	None	None	4	1	1	2	1
105H	871266	9	499652	6845151	Kqm	52	26	20	00	Sed/Wat	0	2	Clear	Mod	Bf-Bn	220	None	None	4	1	1	1	1
105H	871267	9	502466	6845395	Kqm	52	23	10	00	Sed/Wat	0	2	Clear	Mod	Bn	300	None	None	4	1	1	2	1

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data. Yukon 1988, GSC OF-1649, NGR-114-1988, NTS 105H
Field Data

Map	Sample ID	ZN	UTM		Rock		Stream			Sample	Bank	Water	Flow	Sed	Sed	Pcpt	Bank	Strm	Drain	Stream		Water	
			Easting	Northing	Type	Age	Wid	Dep	RS	Type	Cont	Col	Rate	Col	Comp	Col	Stain	Phys	Ptrn	Type	Class	Source	
105H	871268	9	504054	6843520	Kqm	52	40	30	00	Sed/Wat	0	2	Clear	Mod	Bf-Bn	310	None	None	4	1	1	1	1
105H	871269	9	503864	6843844	Kqm	52	31	20	00	Sed/Wat	0	2	Clear	Mod	Bn	300	Rd-Bn	None	4	1	1	2	1
105H	871271	9	506113	6843962	Kqm	52	23	20	00	Sed/Wat	0	2	Clear	Mod	Bf-Bn	300	None	None	4	1	1	2	1
105H	871272	9	507117	6842005	Kqm	52	40	-	00	Sed	0	2	-	-	Bf-Bn	300	None	None	4	1	2	1	-
105H	871273	9	508355	6841768	Kqm	52	64	20	00	Sed/Wat	0	2	Clear	Mod	Bf-Bn	300	None	None	4	1	1	3	1
105H	871274	9	510179	6842446	Kqm	52	100	100	00	Sed/Wat	0	2	Wh Cloud	Slow	Bf-Bn	310	None	None	4	1	1	3	1
105H	871275	9	512334	6844330	Kqm	52	45	10	00	Sed/Wat	0	2	Clear	Fast	Bf-Bn	300	None	None	4	1	1	1	1
105H	871276	9	511354	6841390	Kqm	52	13	10	00	Sed/Wat	0	2	Clear	Slow	Bn	220	Rd-Bn	None	4	1	1	1	1
105H	871277	9	514074	6841215	Kqm	52	40	20	00	Sed/Wat	0	2	Clear	Mod	Bn	310	Yw	None	4	1	1	2	1
105H	871278	9	510636	6839358	Kqm	52	28	10	00	Sed/Wat	0	2	Clear	Mod	Bf-Bn	220	None	None	4	1	1	2	1
105H	871279	9	510622	6836437	Kqm	52	6	10	00	Sed/Wat	0	2	Clear	Slow	Bf-Bn	013	None	None	4	1	2	1	2
105H	871280	9	512795	6835787	Kqm	52	40	20	00	Sed/Wat	0	2	Clear	Mod	Bf-Bn	300	None	None	4	1	1	1	1
105H	871282	9	513577	6835640	Kqm	52	9	10	00	Sed/Wat	0	2	Clear	Mod	Bf-Bn	310	None	None	4	1	1	1	1
105H	871283	9	513894	6833842	Kqm	52	35	20	00	Sed/Wat	0	2	Clear	Mod	Bn	103	None	RdBn	4	1	1	2	1
105H	871284	9	514975	6837747	Kqm	52	40	20	00	Sed/Wat	0	2	Clear	Mod	Bf-Bn	211	None	None	4	1	1	2	1
105H	871285	9	514556	6838204	Kqm	52	16	10	00	Sed/Wat	0	2	Clear	Slow	Bn	003	None	None	4	1	1	2	1
105H	871286	9	519220	6837951	Hsn	07	42	31	10	Sed/Wat	0	2	Wh Cloud	Mod	Bf-Bn	022	None	None	4	1	1	2	1
105H	871287	9	519220	6837951	Hsn	07	42	32	20	Sed/Wat	0	2	Wh Cloud	Mod	Bf-Bn	022	None	None	4	1	1	2	1
105H	871288	9	526959	6838362	Hqp	07	25	10	00	Sed/Wat	0	2	Clear	Mod	Bn	310	None	None	4	1	1	1	1
105H	871289	9	527601	6839282	Hqp	07	22	20	00	Sed/Wat	0	2	Clear	Mod	Bn	310	None	None	4	1	1	2	1
105H	871290	9	530543	6840091	Hqp	07	80	30	00	Sed/Wat	0	1	Clear	Fast	Bn	310	None	None	4	1	1	2	1
105H	871291	9	531095	6838173	Hqp	07	7	10	00	Sed/Wat	0	7	Clear	Slow	Bn	022	None	None	4	1	1	2	1
105H	871292	9	545454	6852237	LCp	11	11	10	00	Sed/Wat	0	2	Clear	Slow	Bf-Bn	310	None	None	4	1	1	2	1
105H	871293	9	545315	6854632	LCp	11	40	20	00	Sed/Wat	0	2	Clear	Fast	Bf-Bn	310	Rd-Bn	None	4	1	1	2	1
105H	871294	9	545715	6854841	LCp	11	32	20	00	Sed/Wat	0	2	Clear	Fast	Bf-Bn	112	Rd-Bn	None	4	1	1	2	1
105H	871295	9	546719	6854408	LCp	11	90	40	00	Sed/Wat	0	1	Clear	Fast	Bk	220	None	None	4	1	1	2	1
105H	871296	9	548575	6855517	COR	14	42	20	00	Sed/Wat	0	2	Clear	Fast	Bk	310	None	None	4	1	1	2	1
105H	871297	9	550068	6854652	COR	14	24	20	00	Sed/Wat	0	2	Clear	Fast	Bn	030	None	None	4	1	1	2	2
105H	871298	9	552350	6858180	OSDR	19	12	10	00	Sed/Wat	0	2	Clear	Mod	Bn	112	None	None	4	1	1	1	2
105H	871300	9	551334	6860747	Kqm	52	5	10	00	Sed/Wat	0	2	Clear	Slow	Bn	130	None	None	4	1	1	1	2
105H	871302	9	548837	6862548	OSDR	19	13	20	00	Sed/Wat	0	2	Clear	Slow	Bn	130	None	None	4	1	1	1	2
105H	871304	9	547000	6863400	OSDR	19	10	11	10	Sed/Wat	0	2	Clear	Slow	Bn	112	Yw	None	4	1	1	2	1
105H	871305	9	547000	6863400	OSDR	19	10	12	20	Sed/Wat	0	2	Clear	Slow	Bn	112	Yw	None	4	1	1	2	1
105H	871306	9	550294	6866547	LCp	11	45	20	00	Sed/Wat	0	2	Clear	Torr	Bf-Bn	022	None	None	4	1	1	2	1
105H	871307	9	549798	6865906	LCp	11	30	10	00	Sed/Wat	0	2	Clear	Torr	Bf-Bn	121	None	None	4	1	1	2	1
105H	871308	9	543430	6861969	LCp	11	30	10	00	Sed/Wat	0	2	Clear	Slow	Gy-Bl	211	None	None	4	1	1	2	2
105H	871309	9	543868	6861239	LCp	11	40	30	00	Sed/Wat	0	2	Clear	Fast	Bf-Bn	220	None	None	4	1	1	2	4
105H	871310	9	544427	6861339	LCp	11	30	30	00	Sed/Wat	0	2	Wh Cloud	Fast	Gy-Bl	220	None	None	4	1	1	2	4
105H	871311	9	543716	6862998	LCp	11	20	20	00	Sed/Wat	0	2	Clear	Fast	Bn	103	None	None	4	1	1	2	4
105H	871312	9	544613	6866084	OSDR	19	10	10	00	Sed/Wat	0	2	Clear	Slow	Bn	130	None	None	4	1	1	2	2

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data. Yukon 1988, GSC OF-1649, NGR-114-1988, NTS 105H
Field Data

Map	Sample ID	ZN	UTM		Rock		Stream		Sample	Bank	Water	Flow	Sed	Sed	Pcpt	Bank	Strm	Drain	Stream		Water		
			Eastng	Northing	Type	Age	Wid	Dep	RS	Type	Col	Rate	Col	Comp	Col	Stain	Phys	Ptrn	Type	Class	Source		
105H	871313	9	547264	6868958	lCcq	11	100	30	00	Sed/Wat	0	2	Wh Cloud	Fast	Gy-Bl	130	Yw	None	4	1	1	2	4
105H	871314	9	546781	6869219	lCcq	11	46	20	00	Sed/Wat	0	2	Clear	Mod	Bn	310	Yw	None	4	1	1	2	4
105H	871315	9	550676	6870357	lCp	11	50	20	00	Sed/Wat	0	2	Wh Cloud	Torr	Bf-Bn	220	None	None	4	1	1	2	4
105H	871316	9	542829	6870004	lCcq	11	35	30	00	Sed/Wat	0	2	Wh Cloud	Slow	Bf-Bn	013	Yw	None	4	1	1	2	4
105H	871317	9	541304	6869511	Kqm	52	43	20	00	Sed/Wat	0	2	Clear	Fast	Bn	112	None	None	4	1	1	2	4
105H	871318	9	539341	6872924	COR	14	20	10	00	Sed/Wat	0	2	Clear	Slow	Bf-Bn	130	None	None	4	1	1	1	4
105H	871319	9	537410	6873986	OSDR	19	48	20	00	Sed/Wat	0	2	Clear	Mod	Bn	022	Yw	None	4	1	1	2	2
105H	871320	9	534372	6870744	lCp	11	17	10	00	Sed/Wat	0	2	Clear	Mod	Bn	220	Yw	None	4	1	1	2	2
105H	871322	9	531805	6871630	lCp	11	16	10	00	Sed/Wat	0	2	Clear	Mod	Bn	112	Yw	None	4	1	1	2	1
105H	871323	9	531296	6870329	lCp	11	14	11	10	Sed/Wat	0	2	Clear	Mod	Bn	013	Yw	None	4	1	1	2	1
105H	871324	9	531296	6870329	lCp	11	14	12	20	Sed/Wat	0	2	Clear	Mod	Bn	013	Yw	None	4	1	1	2	1
105H	871325	9	513573	6825897	Hsn	07	35	30	00	Sed/Wat	0	2	Clear	Fast	Bn	220	None	None	4	1	1	1	1
105H	871326	9	535260	6867149	lCp	11	20	10	00	Sed/Wat	0	2	Clear	Mod	Bf-Bn	003	Yw	None	4	1	1	2	2
105H	871327	9	535673	6867059	lCp	11	25	30	00	Sed/Wat	0	2	Clear	Mod	Gy-Bl	112	None	None	4	1	1	2	2
105H	871328	9	535260	6865859	lCp	11	21	20	00	Sed/Wat	0	2	Clear	Mod	Bf-Bn	003	None	None	4	1	1	2	2
105H	871329	9	532038	6864809	lCp	11	31	10	00	Sed/Wat	0	4	Clear	Mod	Bf-Bn	022	Yw	None	4	1	1	3	1
105H	871331	9	533486	6862838	lCp	11	3	10	00	Sed/Wat	0	4	Clear	Slow	Bf-Bn	022	None	None	4	1	1	2	1
105H	871332	9	534763	6861103	Kqm	52	20	30	00	Sed/Wat	0	2	Clear	Fast	Bf-Bn	202	None	None	4	1	1	2	1
105H	871333	9	537603	6861360	lCp	11	25	20	00	Sed/Wat	0	2	Clear	Mod	Bn	003	None	None	4	1	1	1	1
105H	871334	9	537775	6861792	lCp	11	34	20	00	Sed/Wat	0	2	Clear	Mod	Bf-Bn	103	Yw	None	4	1	1	2	1
105H	871335	9	536934	6856832	lCp	11	24	30	00	Sed/Wat	0	2	Clear	Fast	Bn	013	Yw	None	4	1	1	2	1
105H	871336	9	539178	6857871	Kqm	52	20	40	00	Sed/Wat	0	2	Clear	Mod	Bf-Bn	202	None	None	4	1	1	2	1
105H	871337	9	539030	6852492	lCp	11	13	10	00	Sed/Wat	0	2	Clear	Slow	Bf-Bn	121	Rd-Bn	None	4	1	1	2	1
105H	871338	9	537849	6855034	lCp	11	28	10	00	Sed/Wat	0	2	Clear	Mod	Bn	112	None	None	4	1	1	1	1
105H	871339	9	538145	6846802	Hqp	07	19	20	00	Sed/Wat	0	2	Clear	Slow	Bn	130	Rd-Bn	None	4	1	1	2	1
105H	871340	9	538342	6846580	Hqp	07	45	20	00	Sed/Wat	0	2	Clear	Mod	Bn	121	None	None	4	1	1	2	1
105H	871342	9	537832	6843183	Hqp	07	23	20	00	Sed/Wat	9	2	Clear	Mod	Bf-Bn	121	Rd-Bn	None	4	1	1	2	1
105H	871343	9	539547	6841002	Hqp	07	35	30	00	Sed/Wat	0	2	Clear	Fast	Bn	121	None	None	4	1	1	1	1
105H	871344	9	535679	6844176	Hqp	07	15	10	00	Sed/Wat	0	2	Clear	Slow	Bn	130	None	None	4	1	1	1	1
105H	871345	9	537583	6837175	Hqp	07	38	20	00	Sed/Wat	0	2	Clear	Mod	Bn	112	Yw	None	4	1	1	2	1
105H	871347	9	539925	6829373	Hqp	07	33	20	00	Sed/Wat	0	2	Clear	Mod	Bn	211	None	None	4	1	1	2	1
105H	871348	9	539703	6829621	Hqp	07	33	20	00	Sed/Wat	0	2	Clear	Mod	Bn	112	None	None	4	1	1	2	1
105H	871349	9	540027	6832523	Hqp	07	10	10	00	Sed/Wat	0	2	Clear	Slow	Pink	022	None	None	4	1	1	1	1
105H	871350	9	541983	6828627	Hqp	07	16	10	00	Sed/Wat	0	2	Clear	Mod	Bn	130	Rd-Bn	None	4	1	1	2	1
105H	871351	9	543793	6825278	lCp	11	20	20	00	Sed/Wat	0	2	Clear	Mod	Bn	300	Yw	None	4	1	1	2	1
105H	871352	9	505722	6833083	Hsn	07	23	20	00	Sed/Wat	0	2	Clear	Mod	Bn	310	None	None	4	1	1	2	1
105H	871353	9	506180	6833590	Hsn	07	18	10	00	Sed/Wat	0	2	Clear	Mod	Bn	300	None	None	4	1	1	2	1
105H	871354	9	508333	6851276	Hsn	07	28	10	00	Sed/Wat	0	2	Clear	Fast	Bn	310	None	None	4	1	1	1	2
105H	871355	9	513459	6826513	Hsn	07	25	30	00	Sed/Wat	0	2	Clear	Fast	Bn	210	None	None	4	1	1	2	1
105H	871356	9	515619	6825933	Hsn	07	20	20	00	Sed/Wat	0	2	Clear	Fast	Bn	220	None	None	4	1	1	2	1

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Field Data

Map	Sample ID	ZN	UTM		Rock		Stream			Sample	Bank	Water	Flow	Sed	Sed	Pcpt	Bank	Strm	Drain	Stream		Water	
			Easting	Northing	Type	Age	Wid	Dep	RS	Type	Cont	Col	Rate	Col	Comp	Col	Stain	Phys	Ptrn	Type	Class	Source	
105H	871357	9	515035	6826264	Hsn	07	25	30	00	Sed/Wat	0	2	Clear	Mod	Bn	220	None	None	4	1	1	2	1
105H	871358	9	518606	6826024	Kqm	52	20	40	00	Sed/Wat	0	2	Clear	Fast	Bf-Bn	220	None	None	4	1	1	2	1
105H	871359	9	514933	6824072	Hsn	07	30	11	10	Sed/Wat	0	2	Clear	Mod	Bn	030	None	None	4	1	1	2	1
105H	871360	9	514933	6824072	Hsn	07	30	12	20	Sed/Wat	0	2	Clear	Mod	Bn	030	None	None	4	1	1	2	1
105H	871362	9	511711	6823517	Hsn	07	25	20	00	Sed/Wat	0	2	Clear	Mod	Bn	022	None	None	4	1	1	2	1
105H	871364	9	512727	6821979	Hsn	07	10	20	00	Sed/Wat	0	2	Clear	Mod	Bn	130	None	None	4	1	1	1	1
105H	871365	9	515370	6822065	Hsn	07	15	20	00	Sed/Wat	0	2	Clear	Mod	Bn	220	None	None	4	1	1	2	1
105H	871366	9	516559	6822616	Hsn	07	10	20	00	Sed/Wat	0	2	Clear	Mod	Bn	130	None	None	4	1	1	2	1
105H	871367	9	517899	6820296	Hsn	07	40	50	00	Sed/Wat	0	2	Clear	Mod	Bn	220	None	None	4	1	1	3	1
105H	871368	9	519513	6820523	Hsn	07	40	20	00	Sed/Wat	0	2	Clear	Mod	Bn	220	Rd-Bn	None	4	1	1	2	0
105H	871369	9	521064	6823037	Kqm	52	25	20	00	Sed/Wat	0	2	Clear	Mod	Bn	220	None	None	4	1	1	2	1
105H	871370	9	522634	6823378	Kqm	52	30	20	00	Sed/Wat	0	2	Clear	Fast	Bn	022	None	None	4	1	1	2	1
105H	871371	9	527919	6820584	Kqm	52	15	21	10	Sed/Wat	0	2	Clear	Mod	Bn	220	None	None	4	1	1	1	1
105H	871372	9	527919	6820584	Kqm	52	15	22	20	Sed/Wat	0	2	Clear	Mod	Bn	220	None	None	4	1	1	1	1
105H	871373	9	526979	6820985	Kqm	52	20	20	00	Sed/Wat	0	2	Clear	Slow	Bn	022	None	None	4	1	1	2	1
105H	871374	9	527450	6818800	Kqm	52	15	20	00	Sed/Wat	0	2	Clear	Fast	Bn	030	None	None	4	1	1	1	1
105H	871375	9	525224	6817455	Kqm	52	15	20	00	Sed/Wat	0	2	Clear	Mod	Bn	220	None	None	4	1	1	2	1
105H	871376	9	524182	6818117	Hsn	07	20	20	00	Sed/Wat	0	2	Clear	Fast	Bn	030	None	None	4	1	1	2	1
105H	871377	9	522777	6816182	Hsn	07	45	20	00	Sed/Wat	0	2	Clear	Mod	Bn	220	None	None	4	1	1	2	1
105H	871378	9	519493	6817316	Hsn	07	35	20	00	Sed/Wat	0	2	Clear	Mod	Bn	130	None	None	4	1	1	2	1
105H	871379	9	520350	6816127	Hsn	07	20	20	00	Sed/Wat	0	2	Clear	Fast	Bn	220	None	None	4	1	1	1	1
105H	871380	9	523189	6812599	Hsn	07	8	10	00	Sed/Wat	9	2	Clear	Slow	Bn	013	None	None	4	1	1	1	1
105H	871382	9	522508	6808325	Hsn	07	10	10	00	Sed/Wat	0	1	Clear	Slow	Bn	130	None	None	4	1	1	1	1
105H	871383	9	522883	6808687	Hsn	07	15	20	00	Sed/Wat	0	7	Clear	Slow	Bn	130	None	None	4	1	1	2	1
105H	871384	9	525521	6812018	Kqm	52	15	11	10	Sed/Wat	0	2	Clear	Fast	Bn	220	Yw	None	4	1	1	1	1
105H	871385	9	525521	6812018	Kqm	52	15	12	20	Sed/Wat	0	2	Clear	Fast	Bn	220	Yw	None	4	1	1	1	1
105H	871386	9	525248	6811085	Kqm	52	45	10	00	Sed/Wat	0	1	Clear	Mod	Bf-Bn	310	None	None	4	1	1	2	1
105H	871387	9	527383	6811978	Kqm	52	20	30	00	Sed/Wat	0	1	Clear	Mod	Bn	220	None	None	4	1	1	2	1
105H	871389	9	528177	6811692	Kqm	52	20	20	00	Sed/Wat	0	2	Clear	Mod	Bn	030	None	None	4	1	1	2	1
105H	871390	9	527592	6810949	Hsn	07	25	20	00	Sed/Wat	0	2	Clear	Mod	Bn	220	None	None	4	1	1	3	1
105H	871391	9	527536	6814233	Kqm	52	10	10	00	Sed/Wat	0	2	Clear	Mod	Bn	211	Yw	None	4	1	1	1	1
105H	871392	9	528200	6809000	Hsn	07	20	10	00	Sed/Wat	0	2	Clear	Mod	Bn	130	None	None	4	1	1	1	1
105H	871393	9	528944	6807524	Hsn	07	15	20	00	Sed/Wat	0	2	Clear	Mod	Bn	130	None	None	4	1	1	1	1
105H	871394	9	530482	6807745	Hsn	07	15	20	00	Sed/Wat	1	2	Clear	Mod	Bn	220	None	None	4	1	1	1	1
105H	871395	9	530298	6807129	Hsn	07	15	20	00	Sed/Wat	1	2	Clear	Mod	Bn	031	None	None	4	1	1	2	1
105H	871396	9	532307	6812519	Kqm	52	20	10	00	Sed/Wat	0	2	Clear	Mod	Bn	031	None	None	4	1	1	2	1
105H	871397	9	533584	6811920	Kqm	52	15	20	00	Sed/Wat	0	2	Clear	Mod	Bn	022	None	None	4	1	1	1	1
105H	871398	9	534181	6810160	Kqm	52	20	10	00	Sed/Wat	0	2	Clear	Mod	Bn	022	Yw	None	4	1	1	1	1
105H	871399	9	531060	6787681	Qs	64	25	20	00	Sed/Wat	0	4	Clear	Mod	Bn	220	None	None	3	1	1	2	1
105H	871400	9	528519	6788128	DME	29	15	20	00	Sed/Wat	0	2	Clear	Mod	Bn	220	None	None	4	1	1	2	1

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data. Yukon 1988, GSC OF-1649, NGR-114-1988, NTS 105H
Field Data

Map	Sample ID	ZN	UTM		Rock		Stream		Sample	Bank	Water	Flow	Sed	Sed	Pcpt	Bank	Strm	Drain	Stream		Water		
			Easting	Northing	Type	Age	Wid	Dep	RS	Type	Cont	Type	Col	Rate	Col	Comp	Col	Stain	Phys	Ptrn	Type	Class	Source
105H	871402	9	525133	6789345	DME	29	15	30	00	Sed/Wat	0	2	Clear	Mod	Bn	030	None	None	4	1	1	2	1
105H	871403	9	523786	6789772	DME	29	5	10	00	Sed/Wat	0	7	Clear	Slow	Bn	030	None	None	4	1	1	2	1
105H	871404	9	517896	6791856	DME	29	25	10	00	Sed/Wat	1	2	Clear	Mod	Bn	220	None	None	4	1	1	2	1
105H	871405	9	515577	6793376	Kqm	52	15	30	00	Sed/Wat	1	2	Clear	Mod	Bn	030	None	None	4	1	1	2	1
105H	871406	9	517648	6789728	DME	29	10	20	00	Sed/Wat	0	2	Clear	Mod	Bn	022	None	None	4	1	1	1	1
105H	871407	9	517076	6790123	DME	29	25	20	00	Sed/Wat	1	2	Clear	Mod	Bn	130	None	None	4	1	1	2	1
105H	871408	9	514655	6788938	Hsn	07	20	10	00	Sed/Wat	0	2	Clear	Mod	Bn	022	None	None	4	1	1	1	1
105H	871409	9	520150	6787693	DME	29	15	10	00	Sed/Wat	0	2	Clear	Mod	Bn	121	None	None	4	1	1	1	1
105H	871410	9	518873	6787891	DME	29	8	31	10	Sed/Wat	0	7	Clear	Mod	Bn	022	None	None	4	1	1	1	1
105H	871411	9	518873	6787891	DME	29	8	32	20	Sed/Wat	0	7	Clear	Mod	Bn	022	None	None	4	1	1	1	1
105H	871412	9	518784	6786240	DME	29	10	20	00	Sed/Wat	0	2	Clear	Mod	Bn	030	None	None	4	1	1	1	1
105H	871413	9	517493	6784311	DME	29	10	20	00	Sed/Wat	0	2	Clear	Mod	Bn	030	None	None	4	1	1	1	1
105H	871414	9	516514	6781276	DME	29	20	10	00	Sed/Wat	0	2	Clear	Fast	Bn	220	None	None	4	1	1	2	1
105H	871415	9	515122	6780287	DME	29	10	10	00	Sed/Wat	0	2	Clear	Mod	Bn	220	None	None	4	1	1	1	1
105H	871417	9	516290	6777707	SDcq	24	18	20	00	Sed/Wat	2	2	Clear	Mod	Bn	220	None	None	4	1	1	2	1
105H	871418	9	516627	6776481	SDcq	24	10	10	00	Sed/Wat	1	2	Clear	Mod	Bn	022	None	None	4	1	1	1	1
105H	871419	9	518621	6773379	DME	29	30	20	00	Sed/Wat	1	7	Clear	Mod	Bn	220	None	None	4	1	1	2	1
105H	871420	9	520553	6775555	Kqm	52	15	10	00	Sed/Wat	0	6	Clear	Mod	Bn	220	None	None	4	1	1	1	1
105H	871422	9	523011	6772701	Kqm	52	18	10	00	Sed/Wat	0	2	Clear	Mod	Bn	220	None	None	4	1	1	1	1
105H	871423	9	523964	6772204	Kqm	52	16	10	00	Sed/Wat	0	2	Clear	Slow	Bn	013	None	None	4	1	1	2	1
105H	871425	9	524944	6774191	Kqm	52	35	20	00	Sed/Wat	0	2	Clear	Mod	Bn	220	None	None	4	1	1	2	1
105H	871426	9	527091	6774036	Kqm	52	20	20	00	Sed/Wat	0	2	Clear	Mod	Bn	220	None	None	4	1	1	1	1
105H	871427	9	529270	6773329	Kqm	52	15	20	00	Sed/Wat	0	2	Clear	Mod	Bn	030	None	None	4	1	1	1	1
105H	871428	9	530427	6772769	Kqm	52	20	30	00	Sed/Wat	0	2	Clear	Mod	Bn	130	None	None	4	1	1	1	1
105H	871429	9	530478	6773353	Kqm	52	45	40	00	Sed/Wat	0	2	Clear	Fast	Bn	220	None	None	4	1	1	3	1
105H	871430	9	532773	6777313	Qs	64	30	20	00	Sed/Wat	0	4	Clear	Mod	Bn	220	None	None	3	1	1	2	1
105H	871431	9	533453	6778716	Qs	64	20	20	00	Sed/Wat	0	4	Clear	Mod	Bn	220	None	None	3	1	1	2	1
105H	871432	9	533142	6778272	Qs	64	11	10	00	Sed/Wat	0	4	Clear	Mod	Bn	031	None	None	3	1	1	1	1
105H	871433	9	529942	6768571	Qs	64	20	11	10	Sed/Wat	0	7	Clear	Slow	Bn	031	None	None	3	1	1	1	1
105H	871434	9	529942	6768571	Qs	64	20	12	20	Sed/Wat	0	7	Clear	Slow	Bn	031	None	None	3	1	1	1	1
105H	871435	9	529567	6767847	Qs	64	30	10	00	Sed/Wat	0	4	Clear	Mod	Bn	220	None	None	3	1	1	2	1
105H	871436	9	529071	6765581	Qs	64	25	20	00	Sed/Wat	0	4	Clear	Mod	Bn	220	None	None	3	1	1	2	1
105H	871437	9	528265	6769488	DME	29	12	10	00	Sed/Wat	0	2	Clear	Mod	Bn	030	None	None	4	1	1	2	1
105H	871438	9	525761	6768855	DME	29	15	20	00	Sed/Wat	0	2	Clear	Mod	Bn	022	None	None	4	1	1	2	1
105H	871439	9	526232	6768836	DME	29	25	20	00	Sed/Wat	0	2	Clear	Mod	Bn	211	None	None	4	1	1	1	1
105H	871440	9	519312	6767751	DME	29	20	30	00	Sed/Wat	0	2	Clear	Mod	Bn	130	None	None	4	1	1	2	1
105H	871442	9	519388	6768570	DME	29	15	20	00	Sed/Wat	0	2	Clear	Fast	Bn	220	None	None	4	1	1	1	1
105H	871443	9	522165	6769380	Kqm	52	10	10	00	Sed/Wat	0	2	Clear	Slow	Bn	220	None	None	4	1	1	2	1
105H	871444	9	523769	6776720	Kqm	52	15	20	00	Sed/Wat	0	2	Clear	Fast	Bn	130	None	None	4	1	1	2	1
105H	871445	9	522727	6777217	Kqm	52	30	40	00	Sed/Wat	0	2	Clear	Mod	Bn	220	None	None	4	1	1	2	1

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Field Data

Map	Sample ID	ZN	UTM		Rock		Stream			Sample	Bank	Water	Flow	Sed	Sed	Pcpt	Bank	Strm	Drain	Stream		Water	
			Easting	Northing	Type	Age	Wid	Dep	RS	Type	Type	Col	Rate	Col	Comp	Col	Stain	Phys	Ptrn	Type	Class	Source	
105H	871446	9	523510	6782716	Kqcm	52	15	20	00	Sed/Wat	0	2	Clear	Mod	Bn	220	None	None	4	1	1	2	1
105H	871447	9	523186	6782780	Kqcm	52	30	20	00	Sed/Wat	0	2	Clear	Mod	Bn	211	None	None	4	1	1	2	1
105H	871448	9	524426	6784513	Kqcm	52	15	20	00	Sed/Wat	0	2	Clear	Mod	Bn	220	None	None	4	1	1	2	1
105H	871449	9	527711	6784420	Kqcm	52	40	40	00	Sed/Wat	0	2	Clear	Mod	Bn	130	None	None	4	1	1	2	1
105H	871450	9	527133	6784941	Kqcm	52	8	10	00	Sed/Wat	0	2	Clear	Mod	Bn	211	None	None	4	1	1	1	1
105H	871451	9	531148	6783330	Kqcm	52	50	20	00	Sed/Wat	0	2	Clear	Mod	Bn	130	None	None	4	1	1	2	1
105H	871452	9	527774	6782083	Kqcm	52	25	20	00	Sed/Wat	0	2	Clear	Mod	Bn	220	None	None	4	1	1	2	1
105H	871453	9	526902	6779740	Kqcm	52	22	20	00	Sed/Wat	0	2	Clear	Mod	Bn	220	None	None	4	1	1	2	1
105H	871454	9	528891	6778315	Kqcm	52	35	20	00	Sed/Wat	0	2	Clear	Mod	Bn	130	None	None	4	1	1	2	1
105H	871456	9	529983	6777285	Kqcm	52	12	21	10	Sed/Wat	0	2	Clear	Slow	Bn	030	None	None	4	1	1	1	1
105H	871457	9	529983	6777285	Kqcm	52	12	22	20	Sed/Wat	0	2	Clear	Slow	Bn	030	None	None	4	1	1	1	1
105H	871458	9	510466	6804141	Kqcm	52	42	10	00	Sed/Wat	0	2	Clear	Mod	Bn	310	None	None	4	1	1	4	1
105H	871459	9	513148	6806342	Kqcm	52	28	20	00	Sed/Wat	0	2	Clear	Mod	Bf-Bn	300	None	None	4	1	1	3	1
105H	871460	9	510878	6801994	Kqcm	52	10	10	00	Sed/Wat	0	2	Clear	Mod	Gy-Bl	013	None	None	4	1	1	1	2
105H	871462	9	512289	6801967	Kqcm	52	50	21	10	Sed/Wat	0	4	Wh Cloud	Mod	Bf-Bn	300	None	None	5	1	1	3	4
105H	871463	9	512289	6801967	Kqcm	52	50	22	20	Sed/Wat	0	4	Wh Cloud	Mod	Bf-Bn	300	None	None	5	1	1	3	4
105H	871464	9	513578	6798580	Kqcm	52	27	20	00	Sed/Wat	0	4	Clear	Mod	Bn	130	None	None	5	1	1	2	4
105H	871465	9	515413	6797416	Kqcm	52	40	30	00	Sed/Wat	0	5	Clear	Mod	Bn	211	None	None	5	1	1	2	1
105H	871466	9	515415	6801766	Kqcm	52	18	20	00	Sed/Wat	0	2	Clear	Mod	Bn	220	None	None	5	1	1	1	2
105H	871467	9	515848	6804135	Kqcm	52	9	20	00	Sed/Wat	0	7	Clear	Slow	Bf-Bn	031	None	None	3	1	1	2	3
105H	871468	9	519236	6808456	Kqcm	52	35	10	00	Sed/Wat	0	4	Clear	Slow	Bn	220	None	None	5	1	1	3	2
105H	871469	9	517769	6810897	Hsn	07	34	20	00	Sed/Wat	0	2	Clear	Mod	Bn	130	None	RdBn	5	1	1	2	2
105H	871470	9	518290	6811119	Kqcm	52	20	20	00	Sed/Wat	0	2	Clear	Mod	Bf-Bn	220	Rd-Bn	None	5	1	1	1	2
105H	871471	9	520671	6805266	Kqcm	52	28	10	00	Sed/Wat	0	2	Clear	Mod	Bn	300	Rd-Bn	None	5	1	1	1	1
105H	871472	9	521452	6802973	Kqcm	52	42	20	00	Sed/Wat	0	2	Clear	Mod	Bn	130	None	None	5	1	1	2	2
105H	871473	9	519506	6800301	Kqcm	52	21	20	00	Sed/Wat	0	5	Clear	Slow	Bn	130	None	None	5	1	1	2	2
105H	871474	9	523167	6801993	Kqcm	52	60	20	00	Sed/Wat	0	2	Clear	Mod	Bn	220	None	None	5	1	1	2	2
105H	871475	9	523351	6802240	Kqcm	52	100	30	00	Sed/Wat	0	2	Clear	Mod	Bn	220	None	None	5	1	1	2	2
105H	871476	9	522519	6802152	Kqcm	52	60	30	00	Sed/Wat	0	2	Clear	Mod	Bn	022	None	None	5	1	1	2	2
105H	871478	9	524952	6799488	Kqcm	52	24	10	00	Sed/Wat	0	2	Clear	Slow	Bn	310	None	None	5	1	1	1	1
105H	871479	9	524170	6798022	Kqcm	52	18	10	00	Sed/Wat	0	2	Clear	Mod	Bn	310	Rd-Bn	None	5	1	1	1	2
105H	871480	9	524912	6794490	Kqcm	52	40	10	00	Sed/Wat	0	2	Clear	Mod	Bn	220	None	None	5	1	1	2	1
105H	871482	9	522879	6794441	Kqcm	52	70	21	10	Sed/Wat	0	2	Clear	Mod	Bn	130	Rd-Bn	None	5	1	1	2	2
105H	871483	9	522879	6794441	Kqcm	52	70	22	20	Sed/Wat	0	2	Clear	Mod	Bn	130	Rd-Bn	None	5	1	1	2	2
105H	871484	9	519800	6795800	Kqcm	52	4	10	00	Sed/Wat	0	5	Clear	Slow	Bn	300	Rd-Bn	RdBn	5	1	1	1	2
105H	871485	9	525420	6792470	Kqcm	52	120	10	00	Sed/Wat	0	2	Clear	Mod	Bn	013	Rd-Bn	None	5	1	1	3	1
105H	871486	9	526589	6792455	Kqcm	52	21	10	00	Sed/Wat	0	2	Clear	Mod	Bn	220	None	None	5	1	1	1	1
105H	871487	9	528177	6791869	Kqcm	52	15	10	00	Sed/Wat	0	2	Clear	Mod	Bn	300	None	None	5	1	1	2	1
105H	871489	9	530681	6792229	Kqcm	52	12	10	00	Sed/Wat	0	2	Clear	Mod	Bn	013	Rd-Bn	None	5	1	1	1	1
105H	871490	9	540371	6773354	Hsn	07	15	10	00	Sed/Wat	0	2	Clear	Slow	Bn	112	Rd-Bn	None	5	1	1	1	1

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data. Yukon 1988, GSC OF-1649, NGR-114-1988, NTS 105H
Field Data

Map	Sample ID	ZN	UTM		Rock		Stream			Sample	Bank	Water	Flow	Sed	Sed	Pcpt	Bank	Strm	Drain	Stream		Water	
			Easting	Northing	Type	Age	Wid	Dep	RS	Type	Type	Col	Rate	Col	Comp	Col	Stain	Phys	Ptrn	Type	Class	Source	
105H	871491	9	539627	6770840	Hsn	07	22	20	00	Sed/Wat	0	2	Clear	Mod	Bn	310	Yw	None	5	1	1	2	1
105H	871492	9	536576	6769961	Qs	64	20	10	00	Sed/Wat	0	4	Clear	Mod	Bf-Bn	300	None	None	5	1	1	3	1
105H	871493	9	538285	6768371	Kqm	52	13	10	00	Sed/Wat	0	2	Clear	Mod	Bn	300	Rd-Bn	None	5	1	1	1	1
105H	871494	9	537942	6767317	Kqm	52	10	10	00	Sed/Wat	0	4	Clear	Mod	Bf-Bn	300	None	None	5	1	1	1	1
105H	871495	9	538335	6764890	Kqm	52	25	20	00	Sed/Wat	0	4	Clear	Mod	Bn	300	Rd-Bn	None	5	1	1	2	1
105H	871496	9	535272	6763420	Kqm	52	10	10	00	Sed/Wat	0	7	Clear	Slow	Bk	013	None	None	1	1	2	1	1
105H	871497	9	535311	6765751	Qs	64	24	30	00	Sed/Wat	0	7	Clear	Slow	Bn	130	None	None	1	1	1	1	1
105H	871498	9	542828	6786130	Kqm	52	50	20	00	Sed/Wat	0	2	Clear	Mod	Bf-Bn	300	None	None	4	1	1	3	1
105H	871499	9	542904	6785832	Kqm	52	17	20	00	Sed/Wat	0	2	Clear	Mod	Bn	310	Rd-Bn	None	4	1	1	1	1
105H	871500	9	546164	6787994	Kqm	52	20	10	00	Sed/Wat	0	2	Clear	Mod	Bn	300	None	None	5	1	1	2	1
105H	871502	9	546437	6786882	Kqm	52	20	20	00	Sed/Wat	0	2	Clear	Mod	Bn	121	Gn	None	5	1	1	2	1
105H	871503	9	547022	6787065	Kqm	52	30	10	00	Sed/Wat	0	2	Clear	Mod	Bf-Bn	121	None	None	5	1	1	2	1
105H	871504	9	550446	6785239	Kqm	52	20	20	00	Sed/Wat	0	2	Clear	Mod	Bn	310	Rd-Bn	RdBn	5	1	1	2	2
105H	871505	9	554099	6785025	Hqp	07	50	10	00	Sed/Wat	0	2	Clear	Mod	Bn	300	Rd-Bn	None	5	1	1	3	1
105H	871506	9	553097	6789205	Hqp	07	32	20	00	Sed/Wat	0	2	Clear	Mod	Bn	300	None	None	5	1	1	2	1
105H	871507	9	552600	6789600	Hqp	07	25	30	00	Sed/Wat	0	2	Clear	Mod	Bn	022	Rd-Bn	None	5	1	1	2	1
105H	871508	9	553262	6790939	Hqp	07	33	11	10	Sed/Wat	0	2	Clear	Mod	Bn	030	None	None	5	1	1	3	1
105H	871509	9	553262	6790939	Hqp	07	33	12	20	Sed/Wat	0	2	Clear	Mod	Bn	030	None	None	5	1	1	3	1
105H	871510	9	550270	6791571	Hqp	07	65	10	00	Sed/Wat	0	2	Clear	Slow	Bn	031	Rd-Bn	RdBn	5	1	1	1	2
105H	871511	9	545473	6791729	Kqm	52	11	10	00	Sed/Wat	0	4	Clear	Slow	Bn	220	None	RdBn	5	1	1	1	2
105H	871512	9	542371	6789935	Kqm	52	20	20	00	Sed/Wat	0	4	Clear	Mod	Bn	310	None	RdBn	5	1	1	2	1
105H	871513	9	541799	6789231	Kqm	52	30	10	00	Sed/Wat	0	4	Clear	Mod	Bn	022	None	None	5	1	1	1	1
105H	871514	9	534735	6794764	Kqm	52	18	10	00	Sed/Wat	0	2	Clear	Mod	Bn	310	Rd-Bn	None	5	1	1	1	1
105H	871515	9	535503	6792560	Hqp	07	60	30	00	Sed/Wat	0	2	Clear	Mod	Bn	030	None	None	5	1	1	4	1
105H	871517	9	532257	6794653	Kqm	52	20	10	00	Sed/Wat	0	4	Clear	Mod	Bn	220	None	None	5	1	1	1	1
105H	871518	9	532302	6796723	Hsn	07	17	10	00	Sed/Wat	0	2	Clear	Mod	Bn	310	Rd-Bn	None	5	1	1	1	1
105H	871519	9	530123	6797101	Kqm	52	95	10	00	Sed/Wat	0	2	Clear	Mod	Bn	300	None	None	5	1	1	2	1
105H	871520	9	530269	6797412	Kqm	52	11	10	00	Sed/Wat	0	2	Clear	Slow	Bn	021	None	None	5	1	1	2	1
105H	871522	9	532227	6800159	Hsn	07	10	10	00	Sed/Wat	0	2	Clear	Slow	Bn	310	None	None	5	1	1	1	1
105H	871523	9	535283	6798492	Hsn	07	32	21	10	Sed/Wat	9	4	Clear	Mod	Bn	300	None	None	4	1	1	4	1
105H	871524	9	535283	6798492	Hsn	07	32	22	20	Sed/Wat	9	4	Clear	Mod	Bn	300	None	None	4	1	1	4	1
105H	871525	9	536560	6796757	Hsn	07	30	10	00	Sed/Wat	0	4	Clear	Mod	Bn	220	None	None	5	1	1	4	1
105H	873002	9	448351	6812996	CPAV	35	5	10	00	Sed/Wat	0	2	Clear	Mod	Bn	030	None	None	4	1	1	1	1
105H	873003	9	448910	6810569	CPAV	35	10	10	00	Sed/Wat	0	2	Clear	Mod	Bn	022	None	None	4	1	1	2	1
105H	873004	9	449748	6810085	PPat	35	20	31	10	Sed/Wat	0	2	Clear	Mod	Bn	221	None	None	4	1	1	3	1
105H	873005	9	449748	6810085	PPat	35	20	32	20	Sed/Wat	0	2	Clear	Mod	Bn	221	None	None	4	1	1	3	1
105H	873006	9	449894	6809018	PPat	35	15	20	00	Sed/Wat	0	4	Clear	Fast	Bn	121	Gn	None	4	1	1	2	1
105H	873007	9	451457	6807232	PPat	35	60	20	00	Sed/Wat	0	2	Clear	Fast	Bn	220	None	None	4	1	1	3	1
105H	873008	9	453751	6808366	PPat	35	8	20	00	Sed/Wat	0	2	Clear	Fast	Bn	022	None	None	4	1	1	2	1
105H	873009	9	455619	6807513	PPat	35	10	20	00	Sed/Wat	0	2	Clear	Fast	Gy-Bl	130	None	None	4	1	1	1	1

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data. Yukon 1988, GSC OF-1649, NGR-114-1988, NTS 105H
Field Data

Map	Sample ID	ZN	UTM		Rock		Stream			Sample Type	Bank Cont	Bank Type	Water Col	Flow Rate	Sed Col	Sed Comp	Pcpt Col	Bank Stain	Strm Phys	Drain Ptrn	Stream		Water Source
			Easting	Northing	Type	Age	Wid	Dep	RS												Type	Class	
105H	873010	9	457481	6808622	DME	29	10	20	00	Sed/Wat	0	2	Clear	Fast	Gy-BL	220	Yw	None	4	1	1	3	1
105H	873011	9	458681	6807554	DME	29	20	10	00	Sed/Wat	0	4	Clear	Fast	Bn	220	None	None	4	1	1	2	1
105H	873012	9	459463	6807864	DME	29	80	80	00	Sed/Wat	0	4	Clear	Fast	Gy-BL	220	None	None	4	1	1	4	1
105H	873013	9	462973	6815075	DME	29	10	30	00	Sed/Wat	0	7	Clear	Slow	Bn	031	None	None	3	1	1	1	1
105H	873014	9	464981	6816400	Qs	64	25	30	00	Sed/Wat	0	7	Clear	Mod	Bn	030	None	None	3	1	1	2	1
105H	873015	9	466898	6810250	Qs	64	25	50	00	Sed/Wat	0	2	Clear	Slow	Bn	030	None	None	3	1	1	2	1
105H	873017	9	470118	6806054	Qs	64	15	20	00	Sed/Wat	0	4	Clear	Mod	Bn	030	None	None	3	1	1	2	1
105H	873018	9	472934	6808084	DME	29	10	10	00	Sed/Wat	0	4	Clear	Mod	Bn	022	None	RdBn	3	1	1	1	1
105H	873019	9	469221	6803032	Qs	64	10	10	00	Sed/Wat	0	2	Clear	Mod	Gy-BL	021	None	None	3	1	1	2	1
105H	873020	9	475125	6806474	DME	29	10	10	00	Sed/Wat	0	2	Clear	Mod	Bn	130	None	None	4	1	1	1	1
105H	873022	9	475188	6802778	DME	29	8	11	10	Sed/Wat	0	2	Clear	Slow	Bn	030	None	None	4	1	1	2	1
105H	873023	9	475188	6802778	DME	29	8	12	20	Sed/Wat	0	2	Clear	Slow	Bn	030	None	None	4	1	1	2	1
105H	873024	9	473007	6799147	Qs	64	15	40	00	Sed/Wat	0	2	Clear	Mod	Bn	030	None	None	3	1	1	3	1
105H	873025	9	479195	6796206	Qs	64	5	10	00	Sed/Wat	0	2	Clear	Slow	Gy-BL	030	None	None	3	1	1	1	1
105H	873026	9	482232	6796203	Qs	64	4	10	00	Sed/Wat	7	7	Clear	Slow	Bn	220	None	None	3	1	1	1	1
105H	873027	9	486088	6791905	Qs	64	20	30	00	Sed/Wat	0	4	Clear	Mod	Bn	030	None	None	3	1	1	3	1
105H	873028	9	488059	6797682	Qs	64	40	50	00	Sed/Wat	0	7	Clear	Slow	Bn	030	None	None	1	0	1	3	1
105H	873029	9	490476	6804164	Qs	64	15	20	00	Sed/Wat	0	4	Clear	Mod	Bn	130	None	None	3	1	1	2	1
105H	873031	9	484867	6810083	Qs	64	10	20	00	Sed/Wat	9	2	Clear	Slow	Bn	130	None	RdBn	3	1	1	2	1
105H	873032	9	485936	6813721	DME	29	20	20	00	Sed/Wat	9	2	Clear	Mod	Bf-Bn	030	None	None	4	1	1	2	1
105H	873033	9	485529	6813925	DME	29	35	50	00	Sed/Wat	9	4	Clear	Fast	Bf-Bn	220	None	None	4	1	1	3	1
105H	873034	9	484736	6815463	Kqm	52	55	40	00	Sed/Wat	0	4	Clear	Fast	Bf-Bn	030	None	None	4	1	1	2	1
105H	873035	9	485842	6818136	Kqm	52	10	10	00	Sed/Wat	0	4	Clear	Mod	Bn	121	None	None	4	1	1	1	1
105H	873036	9	483070	6813687	DME	29	10	10	00	Sed/Wat	0	2	Clear	Fast	Bn	013	None	None	4	1	1	2	1
105H	873037	9	480737	6810755	Qs	64	15	40	00	Sed/Wat	9	2	Clear	Slow	Bn	030	None	None	3	1	1	2	1
105H	873038	9	479760	6816059	DME	29	21	20	00	Sed/Wat	4	2	Clear	Mod	Bf-Bn	220	None	None	4	1	1	2	1
105H	873039	9	477518	6819003	Kqm	52	6	30	00	Sed/Wat	0	2	Clear	Slow	Bn	030	None	None	4	1	1	1	1
105H	873040	9	479788	6821134	Kqm	52	15	20	00	Sed/Wat	0	4	Clear	Mod	Bf-Bn	220	None	None	4	1	1	2	1
105H	873042	9	477233	6821137	Kqm	52	20	31	10	Sed/Wat	0	4	Clear	Mod	Bf-Bn	220	None	None	4	1	1	2	1
105H	873043	9	477233	6821137	Kqm	52	20	32	20	Sed/Wat	0	4	Clear	Mod	Bf-Bn	220	None	None	4	1	1	2	1
105H	873044	9	476688	6826384	COp	14	4	10	00	Sed/Wat	0	4	Clear	Stag	Bn	030	None	None	4	1	2	1	1
105H	873045	9	468558	6836371	SDcq	24	12	20	00	Sed/Wat	0	7	Wh Cloud	Slow	Bn	031	None	None	3	0	1	2	1
105H	873046	9	461366	6838608	Qs	64	14	20	00	Sed/Wat	0	2	Clear	Mod	Bn	030	None	None	3	1	1	1	1
105H	873047	9	458801	6844810	Qs	64	20	50	00	Sed/Wat	0	7	Clear	Stag	Bn	030	None	None	1	0	1	1	1
105H	873048	9	457810	6844760	Qs	64	20	30	00	Sed/Wat	0	4	Clear	Mod	Bn	220	None	None	3	1	1	2	1
105H	873049	9	457619	6844329	Qs	64	30	40	00	Sed/Wat	0	4	Clear	Mod	Gy-BL	220	None	None	3	1	1	2	1
105H	873051	9	456382	6848719	DME	29	10	20	00	Sed/Wat	0	7	Clear	Mod	Bn	030	None	None	3	1	1	1	1
105H	873052	9	453656	6849541	DME	29	9	10	00	Sed/Wat	0	2	Clear	Fast	Gy-BL	220	None	None	3	1	1	2	1
105H	873053	9	452563	6850482	DME	29	15	20	00	Sed/Wat	0	2	Clear	Fast	Bn	013	None	None	3	1	1	2	1
105H	873054	9	451313	6853532	DME	29	8	20	00	Sed/Wat	0	7	Clear	Slow	Gy-BL	130	None	None	4	1	1	2	1

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Element: Units: Detection Limit: Analytical Method:	Sediment													Analytical Data										Water			
	Zn ppm	Cu ppm	Pb ppm	Ni ppm	Co ppm	Ag ppm	Mn ppm	As ppm	Mo ppm	Fe pct	Hg ppb	LOI pct	U ppm	F ppm	V ppm	Cd ppm	Sb ppm	W ppm	Ba ppm	Sn ppm	Au ppb 1-var	Au gm wght	Au ppb 1-var	Au gm wght	F-W ppb ISE	pH GCM	U-W ppb LIF
105H 873010	327	70	16	211	25	0.2	899	9.0	2	3.03	80	4.8	2.6	375	35	1.5	1.0	2	2858	3	2	10.0	-	-	80	7.6	0.43
105H 873011	99	64	22	117	19	0.2	852	10.0	2	3.01	80	2.2	4.5	380	29	<	1.3	2	2597	2	27	10.0	10	10.0	60	8.0	0.76
105H 873012	138	54	13	93	18	0.2	770	8.0	2	2.84	55	2.2	3.1	435	30	0.3	1.0	<	2979	1	3	10.0	-	-	60	7.6	0.45
105H 873013	79	14	8	19	4	0.2	194	2.0	<	1.56	45	33.0	7.7	340	14	0.5	0.4	2	1040	3	<	10.0	-	-	70	7.6	3.30
105H 873014	86	10	10	16	6	0.2	299	5.0	<	1.71	45	7.2	2.6	310	15	<	0.5	<	1197	2	<	10.0	-	-	60	7.5	0.88
105H 873015	169	24	23	29	9	0.3	425	6.0	<	2.18	50	13.4	4.4	285	31	1.1	0.8	<	1652	2	<	10.0	-	-	170	7.8	3.50
105H 873017	173	22	21	36	7	0.2	253	7.0	2	1.74	20	8.8	6.2	395	89	2.0	0.5	4	1805	4	<	10.0	-	-	100	7.8	3.80
105H 873018	197	51	52	34	11	0.4	341	18.0	3	2.78	40	28.6	7.2	430	93	2.9	0.5	4	1258	1	<	10.0	-	-	70	7.6	0.63
105H 873019	88	11	13	17	5	0.2	171	6.0	<	1.34	25	3.0	2.9	315	40	0.4	0.4	<	1269	1	<	10.0	-	-	70	7.9	1.70
105H 873020	136	39	15	39	16	0.3	206	20.0	<	3.26	25	11.4	4.5	415	93	0.8	0.6	2	1670	<	<	10.0	-	-	60	7.2	0.36
105H 873022	503	52	61	45	9	0.6	355	35.0	2	2.19	60	22.6	5.2	365	94	9.8	0.7	2	1112	2	<	10.0	-	-	130	7.6	0.75
105H 873023	467	47	58	41	9	0.6	360	38.0	2	1.99	60	19.4	4.8	385	92	9.9	0.6	4	1193	2	<	2.50	-	-	120	7.3	0.49
105H 873024	527	53	22	61	15	0.7	422	17.0	8	2.91	40	11.8	8.0	535	194	5.5	2.6	2	2196	2	2	10.0	-	-	110	7.4	1.40
105H 873025	208	28	28	56	10	0.4	403	9.0	16	1.63	65	7.8	6.6	440	43	2.0	3.6	2	3411	5	<	10.0	-	-	90	8.2	3.10
105H 873026	127	20	16	22	20	0.2	342	7.0	<	2.47	40	12.4	3.5	270	25	0.4	0.9	6	1805	<	<	10.0	-	-	60	8.1	1.40
105H 873027	139	20	16	29	12	<	660	5.0	2	2.86	40	10.2	5.5	290	26	0.6	0.8	<	905	<	<	10.0	-	-	50	7.5	1.40
105H 873028	85	9	7	18	7	<	220	1.0	<	2.08	25	5.6	4.8	280	21	<	0.2	<	662	<	<	10.0	-	-	50	7.2	0.69
105H 873029	134	16	14	21	13	0.2	665	4.0	<	3.52	55	13.8	4.9	240	28	0.2	0.4	4	612	<	<	10.0	-	-	40	7.0	<
105H 873031	76	8	7	15	13	<	430	2.0	<	2.24	15	7.0	4.7	210	<	<	0.2	<	716	<	<	10.0	-	-	50	7.6	0.32
105H 873032	47	7	16	10	6	<	281	2.0	<	2.24	15	5.4	15.0	235	36	<	<	2	698	<	<	10.0	-	-	40	7.2	0.42
105H 873033	37	7	11	9	5	<	254	2.0	2	1.99	10	2.6	9.0	240	31	<	<	2	711	<	<	10.0	-	-	40	6.9	0.38
105H 873034	42	7	15	5	4	<	296	1.0	<	1.89	15	4.4	10.8	275	32	<	<	10	752	<	<	10.0	-	-	30	6.7	0.24
105H 873035	49	12	24	5	5	<	376	<	<	2.07	20	8.2	13.7	295	33	<	<	2	612	5	<	10.0	-	-	30	6.6	0.22
105H 873036	89	20	21	15	12	<	927	4.0	<	3.29	55	23.0	9.4	300	35	<	0.2	<	464	3	<	10.0	-	-	40	6.5	0.13
105H 873037	48	10	11	13	9	0.2	448	4.0	<	2.37	20	4.8	3.0	265	22	<	0.2	<	630	3	<	10.0	-	-	50	6.6	0.07
105H 873038	45	13	15	11	10	<	305	5.0	<	2.32	15	1.8	6.7	280	29	<	0.3	<	563	3	<	10.0	-	-	40	6.5	0.28
105H 873039	52	8	13	10	5	<	237	2.0	<	2.04	25	6.2	9.9	230	26	<	0.2	2	630	3	<	10.0	-	-	40	6.0	0.46
105H 873040	62	5	23	5	4	0.2	472	2.0	<	2.34	20	8.8	15.7	335	33	<	0.2	<	608	2	<	10.0	-	-	30	6.2	0.36
105H 873042	62	5	23	6	5	<	437	2.0	<	2.38	20	9.4	17.5	260	33	<	0.2	<	648	3	<	10.0	-	-	50	6.6	0.39
105H 873043	49	5	18	5	4	<	371	2.0	<	2.19	15	7.8	14.3	330	31	<	0.2	2	666	2	<	10.0	-	-	50	6.6	0.40
105H 873044	119	22	34	19	8	0.2	319	9.0	<	2.76	20	4.4	7.1	390	36	0.4	0.7	2	806	3	<	10.0	-	-	40	6.5	0.15
105H 873045	148	22	20	27	9	<	375	4.0	<	4.82	85	14.4	2.8	390	23	0.8	0.7	2	1377	5	<	10.0	-	-	70	7.2	0.21
105H 873046	124	22	19	25	9	<	986	5.0	<	3.20	65	15.2	3.9	405	20	0.4	0.7	<	1449	3	<	10.0	-	-	50	7.7	0.21
105H 873047	77	18	10	13	13	0.2	111	<	<	0.99	185	38.2	2.9	280	11	1.7	0.2	<	963	4	<	10.0	-	-	40	7.9	<
105H 873048	116	15	15	21	7	<	617	4.0	<	2.32	65	7.8	3.5	385	20	0.7	0.7	<	1206	2	<	10.0	-	-	50	7.8	0.40
105H 873049	178	18	15	31	5	<	220	5.0	4	1.64	60	3.6	3.9	525	27	1.1	1.7	<	1791	5	<	10.0	-	-	60	8.4	3.25
105H 873051	114	18	12	25	5	<	220	3.0	<	1.68	110	6.6	3.2	550	19	1.4	0.8	<	941	4	<	10.0	-	-	60	8.1	0.37
105H 873052	308	38	22	56	8	0.4	244	7.0	13	2.42	60	5.2	6.3	610	39	2.8	3.2	2	2453	3	<	10.0	-	-	80	7.7	1.80
105H 873053	222	35	29	53	11	0.6	480	9.0	10	2.28	65	6.6	6.7	720	47	3.0	4.0	<	1445	8	<	10.0	-	-	60	8.2	3.30
105H 873054	237	27	42	49	20	0.4	409	9.0	17	2.39	65	4.6	7.1	820	50	1.8	3.5	<	788	3	<	10.0	-	-	50	8.0	3.00

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Field Data

Map	Sample ID	ZN	UTM		Rock		Stream			Sample Type	Bank Cont	Bank Type	Water Col	Flow Rate	Sed Col	Sed Comp	Pcpt Col	Bank Stain	Strm Phys	Drain Ptrn	Stream		Water Source
			Easting	Northing	Type	Age	Wid	Dep	RS												Type	Class	
105H	873055	9	449127	6775650	PPat	35	8	20	00	Sed/Wat	0	3	Clear	Fast	Bn	031	None	None	4	1	2	2	2
105H	873056	9	447602	6773498	Tgdn	42	10	30	00	Sed/Wat	0	3	Clear	Slow	Bn	030	None	None	4	1	1	2	1
105H	873057	9	448192	6770424	Tgdn	42	15	10	00	Sed/Wat	0	3	Clear	Slow	Bn	220	None	None	4	1	1	3	1
105H	873058	9	452239	6770864	Tgdn	42	10	10	00	Sed/Wat	0	3	Clear	Fast	Bn	030	Pink	None	4	1	2	2	1
105H	873059	9	452176	6770515	Tgdn	42	10	20	00	Sed/Wat	0	3	Clear	Fast	Bn	022	None	None	4	1	2	1	1
105H	873060	9	446844	6766780	CPub	35	10	10	00	Sed/Wat	0	2	Clear	Fast	Bn	013	Yw	None	4	1	2	2	2
105H	873062	9	449670	6764033	CPub	35	20	101	10	Sed/Wat	0	3	Clear	Mod	Bn	030	None	None	4	1	2	1	2
105H	873063	9	449670	6764033	CPub	35	20	102	20	Sed/Wat	0	3	Clear	Mod	Bn	030	None	None	4	1	2	1	2
105H	873064	9	451132	6764355	CPub	35	10	10	00	Sed/Wat	0	3	Clear	Slow	Bn	030	None	None	4	1	2	1	2
105H	873065	9	453254	6765782	Tgdn	42	10	20	00	Sed/Wat	0	3	Clear	Mod	Bn	030	None	None	4	1	2	2	1
105H	873066	9	462067	6763650	CPAV	35	8	20	00	Sed/Wat	0	2	Clear	Fast	Bn	220	None	None	4	1	2	1	1
105H	873067	9	458364	6767237	Kqm	52	25	40	00	Sed/Wat	0	3	Clear	Fast	Bn	220	None	None	4	1	1	3	2
105H	873068	9	457925	6767110	Kqm	52	25	40	00	Sed/Wat	0	3	Clear	Fast	Bf-Bn	220	None	None	4	1	1	3	2
105H	873069	9	455448	6768751	Tgdn	42	10	10	00	Sed/Wat	0	2	Clear	Fast	Bn	013	None	None	4	1	2	2	2
105H	873071	9	460297	6773046	PPat	35	40	50	00	Sed/Wat	0	3	Clear	Slow	Bn	030	None	None	5	1	1	3	1
105H	873072	9	457050	6773723	PPat	35	4	10	00	Sed/Wat	0	3	Clear	Slow	Bn	030	None	None	5	1	2	1	2
105H	873073	9	457222	6775507	PPat	35	10	20	00	Sed/Wat	0	3	Clear	Fast	Bn	220	None	None	4	1	1	2	2
105H	873074	9	457471	6777253	PPat	35	10	10	00	Sed/Wat	0	3	Clear	Mod	Bn	130	None	None	4	1	2	1	1
105H	873075	9	455081	6775433	PPat	35	8	20	00	Sed/Wat	0	3	Clear	Fast	Bn	030	None	None	4	1	2	2	1
105H	873076	9	453664	6776229	PPat	35	6	10	00	Sed/Wat	0	3	Clear	Mod	Bn	030	None	None	4	1	2	1	1
105H	873077	9	453825	6782364	PPat	35	8	10	00	Sed/Wat	0	2	Clear	Mod	Gy-Bl	220	None	None	4	1	2	1	2
105H	873078	9	455802	6782806	PPAc	35	10	20	00	Sed/Wat	0	2	Clear	Mod	Gy-Bl	220	None	None	4	1	2	2	2
105H	873079	9	454321	6783430	PPAc	35	10	10	00	Sed/Wat	0	2	Clear	Fast	Bn	013	None	None	4	1	2	2	2
105H	873080	9	450000	6782400	PPat	35	15	30	00	Sed/Wat	0	2	Clear	Mod	Gy-Bl	220	None	None	4	1	1	3	2
105H	873082	9	450184	6781536	PPat	35	10	21	10	Sed/Wat	0	3	Clear	Slow	Bn	030	None	None	4	1	2	1	1
105H	873083	9	450184	6781536	PPat	35	10	22	20	Sed/Wat	0	3	Clear	Slow	Bn	030	None	None	4	1	2	1	1
105H	873084	9	449461	6785703	PPAc	35	7	50	00	Sed/Wat	0	3	Clear	Mod	Bn	022	None	None	4	1	2	2	1
105H	873085	9	447991	6799538	PPat	35	25	20	00	Sed/Wat	0	2	Clear	Fast	Bf-Bn	121	None	None	4	1	2	2	2
105H	873086	9	451934	6790235	PPat	35	18	30	00	Sed/Wat	0	2	Clear	Mod	Bn	112	None	None	4	1	2	2	1
105H	873088	9	451922	6790680	PPat	35	15	20	00	Sed/Wat	0	2	Clear	Fast	Bk	022	None	None	4	1	2	2	1
105H	873089	9	455975	6787874	PPat	35	12	30	00	Sed/Wat	0	2	Clear	Mod	Bn	112	None	None	4	1	2	2	1
105H	873090	9	456807	6787753	PPat	35	12	30	00	Sed/Wat	0	2	Clear	Fast	Bn	202	None	None	4	1	2	3	1
105H	873091	9	457747	6785421	PPat	35	10	50	00	Sed/Wat	0	2	Clear	Mod	Bn	202	Rd-Bn	None	4	1	2	2	1
105H	873092	9	459767	6784612	PPat	35	35	30	00	Sed/Wat	0	2	Clear	Mod	Bn	112	None	None	4	2	1	4	1
105H	873093	9	460052	6781404	PPAc	35	5	50	00	Sed/Wat	0	2	Clear	Mod	Bn	211	None	None	4	1	2	2	2
105H	873094	9	460572	6778266	PPAc	35	12	40	00	Sed/Wat	0	2	Clear	Mod	Bf-Bn	121	None	None	4	1	2	2	1
105H	873095	9	462866	6778003	PPat	35	9	30	00	Sed/Wat	0	2	Clear	Mod	Bn	121	None	None	4	1	1	2	1
105H	873096	9	462134	6774238	PPAc	35	5	10	00	Sed/Wat	0	2	Clear	Stag	Bk	022	None	None	4	1	2	1	1
105H	873097	9	462379	6766686	PPat	35	-	-	00	Sed	0	2	-	-	Bn	220	None	None	4	1	2	2	-
105H	873098	9	467354	6766458	PPat	35	15	40	00	Sed/Wat	0	2	Clear	Mod	Bn	211	None	None	4	2	2	2	1

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data. Yukon 1988, GSC OF-1649, NGR-114-1988, NTS 105H
Field Data

Map	Sample ID	ZN	UTM		Rock		Stream			Sample Type	Bank Cont	Bank Type	Water Col	Flow Rate	Sed Col	Sed Comp	Pcpt Col	Bank Stain	Strm Phys	Drain		Stream		Water Source
			Easting	Northing	Type	Age	Wid	Dep	RS											Ptrn	Type	Class		
105H	873099	9	472584	6766401	PPat	35	18	20	00	Sed/Wat	0	2	Clear	Mod	Gy-BL	121	None	None	4	1	2	2	1	
105H	873100	9	474146	6764913	PPat	35	30	30	00	Sed/Wat	0	2	Clear	Fast	Gy-BL	121	None	None	4	2	1	2	1	
105H	873102	9	475709	6763660	PPat	35	3	10	00	Sed/Wat	0	2	Clear	Stag	Bn	013	None	None	4	1	2	1	1	
105H	873103	9	480805	6763070	Qs	64	15	51	10	Sed/Wat	0	3	Clear	Slow	Gy-BL	021	None	None	4	1	2	2	1	
105H	873104	9	480805	6763070	Qs	64	15	52	20	Sed/Wat	0	3	Clear	Slow	Gy-BL	021	None	None	4	1	2	2	1	
105H	873105	9	486772	6764740	Qs	64	30	80	00	Sed/Wat	0	7	Clear	Slow	Bn	013	None	None	1	0	2	1	1	
105H	873106	9	495985	6764901	Qs	64	30	100	00	Sed/Wat	0	4	Clear	Slow	Bn	013	None	None	3	0	2	2	1	
105H	873107	9	498406	6764625	DME	29	100	30	00	Sed/Wat	0	2	Clear	Mod	Bn	310	None	None	3	2	1	3	1	
105H	873108	9	501875	6764545	DME	29	-	-	00	Sed	0	2	-	-	Gy-BL	030	None	None	3	1	2	1	-	
105H	873109	9	503648	6763692	DME	29	35	50	00	Sed/Wat	0	2	Clear	Fast	Bn	021	None	None	4	1	2	2	1	
105H	873110	9	505409	6766351	DME	29	25	50	00	Sed/Wat	0	2	Clear	Torr	Bf-Bn	202	None	RdBn	4	1	1	2	1	
105H	873111	9	506501	6766019	Kqm	52	15	30	00	Sed/Wat	0	2	Clear	Slow	Bf-Bn	022	None	None	4	1	2	1	1	
105H	873112	9	506642	6767715	Kqm	52	25	30	00	Sed/Wat	0	2	Clear	Fast	Bf-Bn	031	None	None	4	1	2	2	1	
105H	873113	9	507506	6768794	Kqm	52	20	20	00	Sed/Wat	0	2	Clear	Fast	Bf-Bn	121	None	None	4	1	2	2	1	
105H	873115	9	508250	6768285	Kqm	52	20	20	00	Sed/Wat	0	2	Clear	Fast	Bf-Bn	300	None	None	4	1	2	1	1	
105H	873116	9	508066	6770368	Kqm	52	25	30	00	Sed/Wat	0	4	Clear	Fast	Bf-Bn	202	None	None	4	1	2	1	1	
105H	873117	9	508911	6771593	Kqm	52	25	30	00	Sed/Wat	0	4	Clear	Slow	Bf-Bn	210	None	None	4	1	2	2	1	
105H	873118	9	511130	6773661	Kqm	52	15	20	00	Sed/Wat	0	4	Clear	Mod	Bf-Bn	022	None	None	4	1	2	2	1	
105H	873119	9	513212	6768006	Kqm	52	40	30	00	Sed/Wat	0	2	Clear	Mod	Bf-Bn	120	None	None	4	1	2	2	2	
105H	873120	9	515830	6768041	SDcq	24	50	40	00	Sed/Wat	0	4	Clear	Mod	Bf-Bn	220	None	None	4	1	1	3	2	
105H	873122	9	514278	6764956	DME	29	10	21	10	Sed/Wat	0	2	Clear	Slow	Bf-Bn	121	None	None	4	1	2	1	1	
105H	873123	9	514278	6764956	DME	29	10	22	20	Sed/Wat	0	2	Clear	Slow	Bf-Bn	121	None	None	4	1	2	1	1	
105H	873124	9	517354	6764902	SDcq	24	45	30	00	Sed/Wat	0	2	Clear	Mod	Bf-Bn	121	None	None	4	1	1	3	1	
105H	873125	9	515183	6771103	DME	29	45	20	00	Sed/Wat	0	3	Clear	Mod	Gy-BL	111	None	None	4	1	2	2	1	
105H	873126	9	514751	6772018	DME	29	40	20	00	Sed/Wat	0	3	Clear	Slow	Bn	211	None	None	4	1	1	3	1	
105H	873127	9	513869	6776097	DME	29	10	40	00	Sed/Wat	0	2	Clear	Slow	Bn	013	None	None	4	1	2	1	1	
105H	873128	9	514034	6776522	DME	29	35	40	00	Sed/Wat	0	2	Clear	Mod	Bn	022	None	None	4	2	1	2	1	
105H	873129	9	514912	6779347	DME	29	40	40	00	Sed/Wat	0	2	Clear	Mod	Bf-Bn	220	None	None	4	2	1	3	1	
105H	873130	9	510674	6780178	Kqm	52	35	30	00	Sed/Wat	0	6	Clear	Mod	Bf-Bn	220	None	None	4	1	2	2	2	
105H	873131	9	510114	6777454	Kqm	52	35	50	00	Sed/Wat	0	3	Clear	Slow	Bf-Bn	022	None	None	4	1	2	2	2	
105H	873132	9	506022	6776106	Kqm	52	50	40	00	Sed/Wat	0	6	Clear	Mod	Bf-Bn	121	None	None	4	1	2	2	2	
105H	873133	9	501942	6776028	Kqm	52	25	40	00	Sed/Wat	0	3	Clear	Fast	Bf-Bn	211	None	None	4	1	1	2	1	
105H	873135	9	502451	6776878	Kqm	52	30	30	00	Sed/Wat	0	3	Clear	Mod	Bf-Bn	211	None	None	4	1	1	2	1	
105H	873136	9	503594	6773358	Kqm	52	25	40	00	Sed/Wat	0	2	Clear	Fast	Bf-Bn	121	None	None	4	1	2	1	2	
105H	873137	9	497938	6772545	Kqm	52	25	30	00	Sed/Wat	0	3	Clear	Fast	Bn	121	None	None	4	2	2	2	2	
105H	873138	9	497836	6770240	Kqm	52	20	40	00	Sed/Wat	0	6	Clear	Fast	Bf-Bn	211	None	None	4	1	2	2	1	
105H	873139	9	495359	6775165	Mvt	31	80	60	00	Sed/Wat	0	2	Clear	Slow	Bf-Bn	211	None	None	4	0	1	3	1	
105H	873140	9	491846	6775245	Qs	64	20	50	00	Sed/Wat	0	7	Clear	Stag	Bn	013	None	None	1	0	2	2	1	
105H	873142	9	486698	6771815	Qs	64	75	31	10	Sed/Wat	0	7	Clear	Slow	Bk	013	None	None	1	0	2	2	1	
105H	873143	9	486698	6771815	Qs	64	75	32	20	Sed/Wat	0	7	Clear	Slow	Bk	013	None	None	1	0	2	2	1	

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Field Data

Map	Sample ID	ZN	UTM		Rock		Stream			Sample	Bank	Water	Flow	Sed	Sed	Pcpt	Bank	Strm	Drain	Stream		Water	
			Easting	Northing	Type	Age	Wid	Dep	RS	Type	Cont	Type	Col	Col	Comp	Col	Stain	Phys	Ptrn	Type	Class	Source	
105H	873144	9	481887	6769725	Qs	64	40	20	00	Sed/Wat	1	4	Clear	Stag	Bk	022	None	None	3	0	2	1	1
105H	873145	9	482026	6767953	Qs	64	50	100	00	Sed/Wat	1	7	Clear	Slow	Gy-Bl	310	None	None	1	1	1	2	1
105H	873146	9	448565	6824555	DME	29	15	30	00	Sed/Wat	1	1	Clear	Mod	Bn	220	None	None	3	1	1	2	1
105H	873147	9	449295	6821861	DME	29	-	-	00	Sed	1	4	-	-	Bn	130	None	None	3	1	2	1	-
105H	873148	9	451524	6820322	DME	29	15	40	00	Sed/Wat	1	4	Clear	Mod	Bn	030	None	None	3	1	1	2	1
105H	873149	9	451822	6817508	DME	29	5	10	00	Sed/Wat	0	7	Clear	Slow	Bn	030	None	None	3	1	1	2	1
105H	873150	9	452953	6816065	DME	29	6	10	00	Sed/Wat	0	7	Clear	Slow	Gy-Bl	031	None	None	3	1	1	2	1
105H	873151	9	452272	6814592	PPat	35	15	20	00	Sed/Wat	0	2	Clear	Fast	Bn	220	Bf-Bn	None	3	1	1	2	1
105H	873152	9	452492	6804252	PPat	35	8	60	00	Sed/Wat	0	7	Clear	Fast	Bn	022	None	None	3	1	1	2	1
105H	873153	9	454639	6803767	PPat	35	10	10	00	Sed/Wat	0	2	Clear	Mod	Bf-Bn	220	Bf-Bn	None	3	1	1	2	1
105H	873154	9	454441	6799689	CPAV	35	10	50	00	Sed/Wat	0	7	Wh Cloud	Slow	Bn	030	None	None	3	1	1	1	1
105H	873155	9	455184	6797618	CPAV	35	10	50	00	Sed/Wat	0	7	Clear	Slow	Bn	022	None	None	3	1	1	1	1
105H	873156	9	452876	6795169	CPAV	35	8	10	00	Sed/Wat	0	2	Clear	Mod	Bn	022	None	None	3	1	1	2	1
105H	873157	9	450544	6795248	CPAV	35	10	20	00	Sed/Wat	0	2	Clear	Fast	Bn	013	None	None	3	1	1	2	1
105H	873159	9	453581	6793644	PPat	35	4	10	00	Sed/Wat	0	2	Clear	Slow	Bn	022	None	None	3	1	1	1	1
105H	873160	9	454401	6794240	PPat	35	8	10	00	Sed/Wat	0	2	Clear	Mod	Bn	131	None	None	3	1	1	2	1
105H	873162	9	457329	6791360	PPat	35	8	10	00	Sed/Wat	0	2	Clear	Mod	Bn	220	Bf-Bn	None	3	1	1	1	1
105H	873163	9	459363	6791643	PPat	35	15	20	00	Sed/Wat	0	2	Clear	Mod	Bn	030	None	None	3	1	1	2	1
105H	873164	9	460601	6789571	PPat	35	10	10	00	Sed/Wat	0	2	Clear	Slow	Bn	030	None	None	3	1	1	2	1
105H	873165	9	462412	6789309	CPub	35	10	20	00	Sed/Wat	0	2	Clear	Fast	Bn	022	None	Bl	3	1	1	2	1
105H	873166	9	467336	6789811	PPat	35	10	11	10	Sed/Wat	0	2	Clear	Mod	Bn	031	None	None	3	1	1	2	1
105H	873167	9	467336	6789811	PPat	35	10	12	20	Sed/Wat	0	2	Clear	Mod	Bn	031	None	None	3	1	1	2	1
105H	873168	9	465683	6785844	PPat	35	10	10	00	Sed/Wat	0	2	Clear	Mod	Bn	030	None	None	3	1	1	2	1
105H	873169	9	464792	6781780	PPat	35	15	20	00	Sed/Wat	0	2	Clear	Mod	Bn	022	None	None	3	1	1	2	1
105H	873170	9	466177	6781245	PPat	35	8	10	00	Sed/Wat	0	2	Clear	Mod	Bn	220	None	None	3	1	1	1	1
105H	873171	9	466907	6777662	PPat	35	15	20	00	Sed/Wat	0	2	Clear	Mod	Gy-Bl	030	None	None	3	1	1	2	1
105H	873172	9	466398	6775732	PPat	35	8	30	00	Sed/Wat	0	2	Clear	Mod	Gy-Bl	220	None	None	3	1	1	2	1
105H	873173	9	465869	6772722	PPat	35	10	30	00	Sed/Wat	0	7	Clear	Mod	Bn	031	None	None	3	1	1	2	1
105H	873174	9	465507	6772779	PPat	35	3	40	00	Sed/Wat	0	7	Clear	Mod	Bn	022	None	None	3	1	1	1	1
105H	873176	9	467095	6769087	PPat	35	10	20	00	Sed/Wat	0	2	Clear	Fast	Gy-Bl	030	Rd-Bn	None	3	1	1	1	1
105H	873177	9	471956	6770816	PPat	35	25	30	00	Sed/Wat	0	2	Clear	Mod	Gy-Bl	220	None	None	3	1	1	2	1
105H	873178	9	472362	6768846	PPat	35	10	20	00	Sed/Wat	0	2	Clear	Mod	Bn	031	None	None	3	1	1	2	1
105H	873179	9	476619	6767984	PPAc	35	8	10	00	Sed/Wat	0	2	Clear	Mod	Gy-Bl	030	None	None	3	1	1	2	1
105H	873180	9	476493	6771693	PTub	40	15	20	00	Sed/Wat	0	2	Clear	Fast	Bn	022	Gn	None	3	1	1	2	1
105H	873182	9	476531	6771293	PTub	40	26	30	00	Sed/Wat	0	2	Clear	Mod	Bn	211	Gn	WhBf	3	1	1	2	1
105H	873183	9	473443	6772129	PPAc	35	30	30	00	Sed/Wat	0	2	Clear	Mod	Bn	030	None	None	3	1	1	2	1
105H	873184	9	474461	6774058	PPat	35	15	20	00	Sed/Wat	0	2	Clear	Fast	Bn	031	None	None	3	1	1	2	1
105H	873185	9	473990	6774357	PPat	35	12	30	00	Sed/Wat	0	2	Clear	Mod	Bn	121	None	None	3	1	1	2	1
105H	873187	9	470528	6777213	PPat	35	10	30	00	Sed/Wat	0	2	Clear	Slow	Bn	030	None	None	3	1	1	2	1
105H	873188	9	472836	6779516	PPat	35	3	10	00	Sed/Wat	0	2	Clear	Slow	Bn	030	None	None	3	1	1	1	1

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Field Data

Map	Sample ID	ZN	UTM		Rock		Stream		Sample Type	Cont	Bank Type	Water Col	Flow Rate	Sed Col	Sed Comp	Pcpt Col	Bank Stain	Strm Phys	Drain Ptrn	Stream		Water Source	
			Easting	Northing	Type	Age	Wid	Dep												RS	Type Class		Class
105H	873189	9	469799	6781749	PPat	35	25	21	10	Sed/Wat	0	2	Clear	Mod	Bn	030	None	None	3	1	1	2	1
105H	873190	9	469799	6781749	PPat	35	25	22	20	Sed/Wat	0	2	Clear	Mod	Bn	030	None	None	3	1	1	2	1
105H	873191	9	468859	6783103	PPat	35	10	20	00	Sed/Wat	0	2	Clear	Fast	Bn	030	None	None	3	1	1	2	1
105H	873192	9	471077	6784288	PPAc	35	10	20	00	Sed/Wat	0	2	Clear	Mod	Bn	220	None	RdBn	3	1	1	2	1
105H	873193	9	473472	6782824	PPat	35	5	30	00	Sed/Wat	0	7	Bn Cloud	Stag	Bn	003	None	None	3	1	1	1	1
105H	873194	9	471205	6787622	DME	29	10	10	00	Sed/Wat	0	7	Clear	Slow	Bn	220	None	None	3	1	1	1	1
105H	873195	9	468837	6792414	DME	29	8	30	00	Sed/Wat	0	7	Clear	Mod	Bn	030	None	None	3	1	1	1	1
105H	873196	9	468551	6794084	Qs	64	15	40	00	Sed/Wat	0	7	Clear	Slow	Bn	030	None	None	3	1	1	2	1
105H	873197	9	466506	6795998	Qs	64	15	40	00	Sed/Wat	0	7	Clear	Slow	Bn	031	None	None	3	1	1	1	1
105H	873198	9	459550	6800141	PPat	35	10	20	00	Sed/Wat	0	2	Clear	Mod	Bn	030	Rd-Bn	None	3	1	1	2	1
105H	873199	9	459747	6800566	PPat	35	15	20	00	Sed/Wat	0	2	Clear	Mod	Bn	211	Gn	None	3	1	1	2	1
105H	873200	9	463703	6795055	PPat	35	15	20	00	Sed/Wat	0	2	Clear	Fast	Gy-Bl	030	None	None	3	1	1	2	1
105H	873202	9	463200	6795600	PPat	35	40	20	00	Sed/Wat	0	2	Clear	Mod	Bn	211	None	None	3	1	1	2	1
105H	873203	9	459700	6795238	PPat	35	10	20	00	Sed/Wat	0	7	Clear	Fast	Bn	220	None	None	3	1	1	2	1
105H	873204	9	464634	6802631	DME	29	75	50	00	Sed/Wat	0	7	Clear	Slow	Bn	031	None	None	1	1	1	0	1
105H	873205	9	496470	6809721	Kqm	52	20	31	10	Sed/Wat	0	2	Clear	Slow	Bn	130	None	None	4	2	1	3	3
105H	873206	9	496470	6809721	Kqm	52	20	32	20	Sed/Wat	0	2	Clear	Slow	Bn	130	None	None	4	2	1	3	3
105H	873207	9	493998	6810638	Kqm	52	15	20	00	Sed/Wat	0	2	Clear	Slow	Bn	220	None	None	4	1	1	2	3
105H	873208	9	499940	6811946	Kqm	52	10	20	00	Sed/Wat	0	6	Clear	Mod	Bn	030	Rd-Bn	RdBn	5	1	2	1	3
105H	873209	9	500608	6814175	Kqm	52	25	20	00	Sed/Wat	0	6	Clear	Mod	Bn	220	None	None	5	1	2	1	3
105H	873210	9	503543	6814952	Kqm	52	15	20	00	Sed/Wat	0	2	Clear	Fast	Bn	220	None	None	5	1	2	2	3
105H	873211	9	505417	6814099	Kqm	52	30	30	00	Sed/Wat	0	2	Clear	Fast	Bn	220	None	None	5	2	1	3	3
105H	873212	9	505519	6812810	Kqm	52	10	20	00	Sed/Wat	0	2	Clear	Mod	Bf-Bn	030	None	None	5	1	2	1	3
105H	873213	9	506039	6810116	Kqm	52	30	30	00	Sed/Wat	0	2	Clear	Mod	Bf-Bn	220	None	None	5	1	1	3	3
105H	873214	9	506947	6808515	Kqm	52	25	20	00	Sed/Wat	0	2	Clear	Mod	Bf-Bn	030	None	None	5	1	2	2	3
105H	873215	9	510576	6810695	Kqm	52	15	20	00	Sed/Wat	0	2	Clear	Mod	Bf-Bn	130	None	None	5	1	2	1	3
105H	873216	9	511148	6811019	Kqm	52	30	40	00	Sed/Wat	0	6	Clear	Fast	Bf-Bn	220	None	None	5	2	1	2	3
105H	873217	9	513963	6811003	Kqm	52	10	20	00	Sed/Wat	0	6	Clear	Fast	Bf-Bn	220	None	None	5	1	1	2	3
105H	873218	9	508385	6813080	Kqm	52	10	10	00	Sed/Wat	0	2	Clear	Mod	Bf-Bn	030	None	None	5	1	2	1	3
105H	873220	9	508766	6812546	Kqm	52	40	40	00	Sed/Wat	0	2	Clear	Mod	Bf-Bn	220	None	None	5	1	1	3	3
105H	873222	9	510666	6815059	Kqm	52	10	11	10	Sed/Wat	0	2	Clear	Mod	Bf-Bn	220	None	None	5	1	2	1	3
105H	873223	9	510666	6815059	Kqm	52	10	12	20	Sed/Wat	0	2	Clear	Mod	Bf-Bn	220	None	None	5	1	2	1	3
105H	873224	9	512560	6816123	Hsn	07	25	20	00	Sed/Wat	0	2	Clear	Fast	Bn	220	Rd-Bn	RdBn	5	1	2	2	3
105H	873225	9	511506	6816766	Hsn	07	10	20	00	Sed/Wat	0	2	Clear	Mod	Bf-Bn	030	None	None	5	1	2	2	3
105H	873226	9	506601	6818226	Kqm	52	15	30	00	Sed/Wat	0	6	Clear	Mod	Bn	220	None	None	5	2	2	2	3
105H	873227	9	507580	6820061	Kqm	52	20	30	00	Sed/Wat	0	6	Clear	Mod	Bn	220	None	None	5	2	1	3	3
105H	873228	9	507631	6822792	Kqm	52	15	10	00	Sed/Wat	0	2	Bn Cloud	Stag	Bn	022	None	None	5	1	2	1	3
105H	873229	9	505859	6824604	Hsn	07	15	20	00	Sed/Wat	0	2	Clear	Fast	Bn	220	None	None	5	1	2	2	3
105H	873230	9	505160	6823849	Hsn	07	18	20	00	Sed/Wat	0	2	Clear	Fast	Bf-Bn	031	None	None	5	1	2	1	3
105H	873231	9	503763	6826276	Hsn	07	15	30	00	Sed/Wat	0	2	Clear	Fast	Bn	022	None	None	5	1	2	2	3

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	Element:	Sediment														Analytical Data										Water		
		Cu	Pb	Ni	Co	Ag	Mn	As	Mo	Fe	Hg	LOI	U	F	V	Cd	Sb	W	Ba	Sn	Au	Au	Au	Au	F-W	pH	U-W	
	Units:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	pct	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	gm	ppb	gm	ppb	ppm		ppb
	Detection Limit:	2	2	2	2	.2	5	1.0	2	.02	10	1.0	.5	20	5	.2	.2	2	40	1	1-var	wght	1-var	wght	20		0.05	
	Analytical Method:	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	GRAV	NADNC	ISE	AAS	AAS	AAS	COL	DCP	AAS	FA-NA		rpt	rpt	ISE	GCM	LIF		
105H	873189	175	110	12	24	20	<	545	9.0	2	4.60	55	4.8	1.6	170	88	0.3	0.6	<	671	2	12	10.0	7	10.0	80	7.4	0.06
105H	873190	176	117	11	22	21	<	603	9.0	2	4.83	55	4.0	1.7	185	91	0.3	0.7	2	671	2	5	10.0	8	10.0	70	7.5	0.07
105H	873191	117	110	7	14	19	<	539	8.0	2	4.57	65	7.6	1.5	190	76	<	0.5	<	450	1	8	10.0	7	10.0	60	6.8	<
105H	873192	576	101	17	188	26	0.6	726	8.0	3	4.16	205	17.4	7.1	355	50	3.4	1.2	2	2003	3	5	10.0	9	2.50	40	7.0	0.09
105H	873193	59	10	<	674	22	<	94	<	<	1.02	80	51.8	<1.0	80	9	0.2	0.4	<	204	3	<	10.0	-	-	30	6.4	<
105H	873194	156	51	9	130	20	<	472	7.0	5	3.32	665	3.0	3.7	330	45	1.0	2.2	2	1575	4	<2	5.00	-	-	50	6.8	0.10
105H	873195	180	54	13	80	12	0.5	327	4.0	4	2.35	325	11.7	4.1	410	29	1.7	1.3	2	1868	2	8	10.0	8	10.0	70	7.8	0.34
105H	873196	174	59	16	73	13	0.4	547	6.0	7	2.78	380	9.2	4.4	405	32	1.8	2.1	2	1796	1	9	10.0	10	10.0	70	7.8	0.69
105H	873197	114	66	11	45	9	0.2	1906	1.0	<	2.25	295	33.0	3.2	310	30	1.1	0.6	2	1314	4	6	10.0	4	5.00	60	7.6	0.33
105H	873198	122	37	5	73	19	<	862	<	<	3.16	125	15.6	1.7	165	73	0.3	0.4	2	1535	2	<	10.0	-	-	50	7.2	<
105H	873199	108	30	4	49	16	<	538	2.0	2	3.18	75	5.6	1.5	290	68	0.3	0.6	<	2210	3	15	10.0	2	10.0	60	7.7	0.10
105H	873200	110	122	21	42	26	<	1004	10.0	2	3.09	80	2.8	2.9	60	43	0.4	1.4	2	1539	2	6	10.0	10	10.0	50	7.7	0.15
105H	873202	100	85	16	47	21	<	860	8.0	2	3.02	80	4.0	2.7	330	46	0.2	1.2	2	1548	4	5	10.0	5	10.0	60	7.8	0.26
105H	873203	168	41	8	69	15	0.2	761	2.0	4	3.19	165	19.0	3.7	250	71	1.5	0.9	2	1130	2	<2	10.0	-	-	50	7.5	0.11
105H	873204	286	61	16	67	14	0.4	4134	8.0	3	3.04	185	23.2	4.5	365	31	2.3	1.0	2	2277	4	4	10.0	6	10.0	80	7.4	0.45
105H	873205	46	9	9	13	8	<	241	4.0	<	2.39	15	3.8	7.5	285	23	<	0.2	2	815	1	<	10.0	-	-	60	7.1	0.36
105H	873206	51	9	9	13	9	<	251	4.0	<	2.49	15	2.8	7.8	245	25	<	0.2	2	825	2	<	10.0	-	-	60	6.8	0.38
105H	873207	66	10	18	15	10	<	484	7.0	<	2.87	20	45.2	ns	310	31	<	ns	2	ns	2	<4	10.0	-	-	40	6.7	0.22
105H	873208	82	9	43	6	5	<	464	2.0	3	2.62	30	9.2	37.5	355	31	<	<	4	710	4	<	10.0	-	-	50	6.7	0.29
105H	873209	75	6	10	10	11	<	334	1.0	<	2.08	15	5.4	ns	195	32	<	0.2	<	885	4	<4	10.0	-	-	40	6.5	0.12
105H	873210	53	7	12	4	4	<	278	1.0	<	1.59	20	6.6	24.7	175	28	0.4	<	10	650	2	<	10.0	-	-	40	6.4	0.28
105H	873211	57	6	14	3	4	<	341	1.0	<	1.74	20	7.0	19.2	195	26	0.2	<	8	675	3	<	10.0	-	-	50	6.0	0.33
105H	873212	25	3	6	3	2	<	154	<	<	1.09	25	11.2	15.9	175	19	<	<	4	655	2	<	10.0	-	-	70	6.3	0.44
105H	873213	32	5	6	7	5	<	158	<	<	1.59	<	ns	ns	230	23	<	ns	2	ns	4	<4	10.0	-	-	90	6.3	0.42
105H	873214	39	7	11	8	7	<	242	2.0	<	1.99	15	2.9	8.3	190	33	<	<	<	745	2	<	10.0	-	-	60	6.7	0.29
105H	873215	38	2	12	2	3	<	264	4.0	<	1.39	15	7.6	22.8	205	28	<	<	2	610	2	<	10.0	-	-	50	6.1	0.64
105H	873216	42	3	12	4	4	<	294	2.0	<	1.79	10	4.2	12.1	175	28	<	<	2	640	2	<	10.0	-	-	40	6.1	0.15
105H	873217	34	4	10	4	4	<	222	2.0	<	1.73	<	3.0	8.2	195	28	<	<	2	700	3	<	10.0	-	-	30	6.2	0.10
105H	873218	54	8	12	8	6	<	277	1.0	<	1.94	20	8.8	51.4	215	30	<0.5	<	2	700	3	<	10.0	-	-	60	6.3	0.73
105H	873220	33	12	5	14	14	<	239	1.0	<	2.19	10	1.7	4.6	290	29	<	<	2	700	2	<	10.0	-	-	100	7.0	0.30
105H	873222	39	12	12	11	11	<	209	1.0	2	2.36	10	3.8	16.8	265	33	<	<	2	695	2	<	10.0	-	-	100	6.4	1.20
105H	873223	38	12	12	12	12	<	211	2.0	<	2.41	10	3.0	14.2	240	35	<	<	2	675	1	<	10.0	-	-	90	6.5	1.10
105H	873224	92	94	14	35	49	<	478	1.0	2	5.00	10	5.0	5.8	330	57	<	<	2	680	2	<	10.0	-	-	50	6.1	<
105H	873225	45	22	10	21	18	<	273	1.0	<	2.13	<	2.8	5.1	275	26	<	<	<	805	2	<	10.0	-	-	60	6.5	0.26
105H	873226	57	6	17	4	4	<	275	<	2	1.65	10	4.0	15.5	195	26	0.6	<	2	855	3	<	10.0	-	-	60	6.3	0.30
105H	873227	94	16	16	43	23	<	248	6.0	<	2.59	10	3.0	7.0	325	33	0.6	<	2	725	1	<	10.0	-	-	50	6.4	0.10
105H	873228	64	14	18	17	9	<	231	<	<	2.25	25	6.2	10.4	325	23	<	<	2	920	1	<	10.0	-	-	50	6.6	0.06
105H	873229	59	18	13	22	12	<	254	<	2	2.72	10	2.4	5.0	340	33	<	<	2	895	1	<	10.0	-	-	50	7.2	0.19
105H	873230	68	15	19	21	11	<	306	4.0	2	3.09	15	7.2	12.5	340	43	<	<	2	895	2	<	10.0	-	-	50	6.8	0.19
105H	873231	66	19	15	23	12	<	245	1.0	<	2.87	10	4.0	11.3	420	35	<	<	4	755	1	<	10.0	-	-	50	7.5	0.51

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Field Data

Map	Sample ID	ZN	UTM		Rock		Stream			Sample Type	Cont	Bank Type	Water Col	Flow Rate	Sed Col	Sed Comp	Pcpt Col	Bank Stain	Strm Phys	Drain Ptrn	Stream		Water Source
			Eastng	Northing	Type	Age	Wid	Dep	RS												Type	Class	
105H	873232	9	501654	6827149	Hsn	07	4	10	00	Sed/Wat	0	2	Clear	Slow	Bn	030	None	None	4	1	2	1	3
105H	873233	9	498705	6824796	Kqm	52	10	10	00	Sed/Wat	0	2	Clear	Mod	Bn	220	None	None	4	2	1	3	3
105H	873234	9	502084	6820638	Kqm	52	50	40	00	Sed/Wat	0	2	Clear	Mod	Bf-Bn	220	None	None	4	2	1	2	3
105H	873236	9	495827	6825530	Kqm	52	10	30	00	Sed/Wat	0	2	Clear	Mod	Bn	130	Rd-Bn	None	4	1	2	2	3
105H	873237	9	495267	6823079	DME	29	4	20	00	Sed/Wat	0	2	Clear	Stag	Bn	030	Rd-Bn	RdBn	4	1	2	2	3
105H	873238	9	493379	6823291	DME	29	40	30	00	Sed/Wat	0	2	Clear	Mod	Bn	220	Pink	Pink	4	1	1	2	3
105H	873239	9	491199	6819444	Kqm	52	30	30	00	Sed/Wat	0	2	Clear	Mod	Bn	220	None	None	4	1	2	2	3
105H	873240	9	493041	6819379	Kqm	52	20	20	00	Sed/Wat	0	2	Clear	Mod	Bn	220	None	None	4	1	1	3	3
105H	873242	9	493600	6820100	Kqm	52	30	31	10	Sed/Wat	0	2	Clear	Mod	Bn	220	None	None	4	1	2	2	3
105H	873243	9	493600	6820100	Kqm	52	30	32	20	Sed/Wat	0	2	Clear	Mod	Bn	220	None	None	4	1	2	2	3
105H	873244	9	497623	6819557	DME	29	15	20	00	Sed/Wat	0	2	Clear	Fast	Bn	030	None	None	4	1	2	1	3
105H	873245	9	497584	6816871	DME	29	10	10	00	Sed/Wat	0	2	Clear	Mod	Bn	220	None	None	4	1	2	2	3
105H	873247	9	498448	6816832	DME	29	20	20	00	Sed/Wat	0	2	Clear	Mod	Bf-Bn	030	None	None	4	1	2	2	3
105H	873248	9	495868	6814555	Kqm	52	25	20	00	Sed/Wat	0	3	Clear	Mod	Bn	220	None	None	4	2	1	3	3
105H	873249	9	493987	6814233	Kqm	52	15	20	00	Sed/Wat	0	3	Clear	Mod	Bn	130	None	None	4	1	2	1	3
105H	873250	9	494159	6815300	Kqm	52	50	50	00	Sed/Wat	0	3	Clear	Mod	Bn	220	None	None	4	2	1	4	3
105H	873251	9	491554	6816243	Kqm	52	20	30	00	Sed/Wat	0	2	Clear	Mod	Bn	030	Rd-Bn	RdBn	5	1	1	2	1
105H	873252	9	496219	6800842	Qs	64	15	30	00	Sed/Wat	0	2	Clear	Mod	Bn	022	None	None	4	1	1	3	3
105H	873253	9	499828	6799206	SDcq	24	10	20	00	Sed/Wat	0	2	Clear	Mod	Gy-Bl	220	None	None	5	1	1	2	3
105H	873254	9	499936	6799574	SDcq	24	10	20	00	Sed/Wat	0	2	Clear	Mod	Bn	013	None	None	5	1	1	2	3
105H	873255	9	504041	6800789	DME	29	5	10	00	Sed/Wat	0	2	Clear	Slow	Gy-Bl	220	None	None	5	1	2	1	3
105H	873256	9	504938	6803366	DME	29	10	40	00	Sed/Wat	0	2	Clear	Fast	Bn	030	None	None	5	1	2	2	3
105H	873257	9	507021	6802036	DME	29	35	50	00	Sed/Wat	0	2	Clear	Fast	Bn	030	None	None	5	2	1	3	3
105H	873258	9	507974	6800263	Kqm	52	4	20	00	Sed/Wat	9	2	Clear	Slow	Bn	022	None	None	5	1	2	1	3
105H	873259	9	507751	6797723	Kqm	52	15	20	00	Sed/Wat	9	2	Clear	Mod	Bn	220	None	None	5	1	2	2	3
105H	873260	9	506613	6796816	Kqm	52	10	20	00	Sed/Wat	0	2	Clear	Mod	Bn	220	None	None	5	1	2	2	3
105H	873262	9	506835	6795444	Kqm	52	40	40	00	Sed/Wat	0	2	Clear	Mod	Bn	030	None	None	5	2	1	2	3
105H	873263	9	507369	6795158	Kqm	52	10	0	00	Sed/Wat	0	2	Clear	Mod	Bn	022	None	None	5	1	2	1	3
105H	873264	9	507305	6793830	Kqm	52	5	11	10	Sed/Wat	0	2	Clear	Mod	Bn	030	None	None	5	1	2	1	3
105H	873265	9	507305	6793830	Kqm	52	5	12	20	Sed/Wat	0	2	Clear	Mod	Bn	030	None	None	5	1	2	1	3
105H	873266	9	507081	6790890	Kqm	52	10	20	00	Sed/Wat	0	2	Clear	Mod	Bn	220	None	None	5	1	2	1	3
105H	873267	9	506446	6791577	Kqm	52	15	20	00	Sed/Wat	0	5	Clear	Mod	Bn	030	None	None	5	1	2	1	3
105H	873268	9	509934	6791770	Kqm	52	10	10	00	Sed/Wat	0	2	Clear	Mod	Bn	220	None	None	5	1	2	2	3
105H	873269	9	509546	6789871	Kqm	52	-	-	00	Sed	0	2	-	-	Bn	220	None	None	5	1	2	1	-
105H	873270	9	510963	6789920	Kqm	52	20	20	00	Sed/Wat	0	5	Clear	Fast	Bn	013	None	None	5	1	2	2	3
105H	873271	9	510950	6789584	Kqm	52	18	30	00	Sed/Wat	0	5	Clear	Fast	Bn	022	None	RdBn	5	1	2	2	3
105H	873272	9	512386	6786610	Kqm	52	-	-	00	Sed	0	2	-	-	Bn	220	None	None	5	1	2	1	-
105H	873273	9	515448	6786657	Hsn	07	10	20	00	Sed/Wat	0	2	Clear	Mod	Bn	030	None	None	5	1	2	2	3
105H	873274	9	515340	6785069	Hsn	07	8	10	00	Sed/Wat	0	2	Clear	Slow	Bn	030	None	None	5	1	1	2	3
105H	873275	9	514037	6784315	Kqm	52	15	20	00	Sed/Wat	0	2	Clear	Fast	Bn	220	None	None	5	1	2	2	3

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data. Yukon 1988, GSC OF-1649, NGR-114-1988, NTS 105H Analytical Data

Element:	Sediment													Analytical Data											Water			
	Zn	Cu	Pb	Ni	Co	Ag	Mn	As	Mo	Fe	Hg	LOI	U	F	V	Cd	Sb	W	Ba	Sn	Au	Au	Au	Au	F-W	pH	U-W	
Units:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	pct	ppb	pct	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb			ppb
Detection Limit:	2	2	2	2	2	.2	5	1.0	2	.02	10	1.0	.5	20	5	.2	.2	2	40	1					20		0.05	
Analytical Method:	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	GRAV	NADNC	ISE	AAS	AAS	AAS	COL	DCP	AAS					ISE	GCM	LIF	
105H 873232	52	11	10	18	9	<	192	<	<	2.51	15	7.0	6.9	310	31	<	<	<	715	2	<	10.0	-	-	50	7.1	0.11	
105H 873233	481	16	72	21	10	<	339	8.0	4	2.70	15	8.6	19.9	405	75	3.9	0.6	2	960	2	<	10.0	-	-	60	6.6	0.15	
105H 873234	26	2	8	3	2	<	217	<	<	1.06	15	3.6	9.0	140	16	<	<	2	585	1	<	10.0	-	-	60	6.7	0.56	
105H 873236	121	21	13	36	21	<	537	9.0	<	4.32	20	6.4	3.6	310	31	<	0.8	2	580	2	<	10.0	-	-	70	7.2	<	
105H 873237	64	10	26	19	8	<	147	4.0	2	2.07	40	29.0	8.3	330	31	<	0.4	2	755	2	<	10.0	-	-	60	6.5	<	
105H 873238	39	5	17	4	5	<	268	1.0	3	1.97	20	7.8	17.7	220	34	<	0.2	4	685	2	<	10.0	-	-	50	6.6	0.30	
105H 873239	59	5	19	4	4	0.2	435	<	7	1.91	35	10.7	39.8	225	31	0.4	0.4	4	618	3	<	10.0	-	-	40	6.4	0.39	
105H 873240	36	4	13	4	3	<	249	<	3	1.79	20	6.4	12.6	190	28	<	0.2	8	630	3	<	10.0	-	-	40	6.5	0.43	
105H 873242	67	15	13	24	13	<	296	8.0	<	3.45	15	4.2	6.1	305	43	<	0.3	2	690	2	<	10.0	-	-	60	6.1	0.07	
105H 873243	66	15	10	24	12	<	277	7.0	<	3.36	20	3.4	4.8	380	39	<	0.4	2	735	2	<2	10.0	-	-	60	6.2	0.10	
105H 873244	113	24	11	33	19	<	371	17.0	<	4.29	20	8.8	3.3	295	44	<	0.5	2	735	2	<	10.0	-	-	40	6.2	<	
105H 873245	50	6	8	8	7	<	242	2.0	<	1.86	10	3.0	7.4	225	31	<	<	2	975	2	<	10.0	-	-	40	6.2	0.10	
105H 873247	49	5	14	7	2	<	255	1.0	2	1.36	15	4.0	18.0	200	14	<	<	4	785	3	<	10.0	-	-	70	6.6	0.52	
105H 873248	40	8	7	13	7	<	216	3.0	<	2.00	10	2.2	6.9	290	18	<	0.2	4	795	2	<	10.0	-	-	60	6.5	0.39	
105H 873249	44	6	12	13	5	<	222	4.0	<	2.20	10	1.6	14.2	300	26	<	0.3	2	600	2	<	10.0	-	-	40	6.0	0.30	
105H 873250	72	8	12	13	9	<	290	5.0	<	2.32	10	5.2	10.5	275	26	<	0.2	2	680	2	<	10.0	-	-	50	6.3	0.20	
105H 873251	41	5	15	4	3	<	203	<	5	1.52	20	9.0	16.4	230	22	<	0.2	2	665	2	<	10.0	-	-	40	6.3	0.29	
105H 873252	93	15	11	33	13	<	201	10.0	<	2.32	35	5.6	4.6	345	19	0.2	0.7	2	1235	2	<	10.0	-	-	60	7.7	0.57	
105H 873253	206	41	22	100	56	0.2	512	39.0	<	3.73	35	7.4	5.8	410	23	0.8	1.4	2	1220	2	<	10.0	-	-	70	7.4	0.69	
105H 873254	178	28	17	44	11	0.5	266	7.0	<	2.29	145	14.6	3.6	345	19	1.7	1.3	2	2095	8	<	10.0	-	-	60	7.4	0.05	
105H 873255	196	37	50	53	25	0.2	431	33.0	<	5.12	30	6.2	4.8	480	24	0.3	1.4	2	935	2	<	10.0	-	-	60	7.5	0.31	
105H 873256	146	20	15	35	11	0.2	263	7.0	<	2.68	70	6.8	4.3	425	22	0.9	1.2	74	1520	4	<	10.0	-	-	70	7.8	0.48	
105H 873257	50	7	9	11	5	<	136	3.0	<	1.89	10	<	7.4	350	16	<	0.2	10	785	3	<	10.0	-	-	80	7.1	0.18	
105H 873258	127	19	16	25	10	<	335	10.0	<	2.71	35	14.6	16.6	350	27	<	0.4	4	755	4	<	10.0	-	-	60	6.9	0.35	
105H 873259	45	7	10	12	6	<	122	5.0	<	2.23	15	3.8	2.5	300	19	<	0.3	<	840	1	<	10.0	-	-	60	6.9	0.45	
105H 873260	72	10	16	14	8	<	267	3.0	<	2.21	15	3.6	12.2	395	16	<	0.2	4	725	3	<	10.0	-	-	70	7.1	0.48	
105H 873262	45	4	10	6	3	<	108	1.0	<	1.30	10	1.8	8.0	235	14	0.4	0.2	2	720	2	<	10.0	-	-	190	6.3	0.50	
105H 873263	52	8	10	11	5	<	192	2.0	<	1.99	20	7.4	15.1	350	21	<	0.3	4	825	3	<	10.0	-	-	70	6.6	0.29	
105H 873264	47	3	9	5	2	<	154	<	<	1.53	20	7.8	13.6	275	18	<	<	2	600	3	<	10.0	-	-	50	6.0	0.67	
105H 873265	48	3	8	2	2	<	148	<	<	1.47	20	8.0	16.5	255	17	<	<	2	705	3	<	10.0	-	-	40	5.9	0.65	
105H 873266	192	7	71	2	3	0.3	374	1.0	<	1.83	15	3.8	ns	270	22	1.5	<	4	ns	4	<4	10.0	-	-	40	6.3	0.18	
105H 873267	64	4	13	3	2	<	237	<	<	1.51	25	13.2	34.7	265	21	<	0.2	2	750	4	<	10.0	-	-	50	6.3	0.49	
105H 873268	46	2	11	<	<	<	159	3.0	<	1.11	15	4.0	10.2	220	16	<	<	2	640	2	<	10.0	-	-	90	6.3	0.40	
105H 873269	105	8	56	<	2	<	367	3.0	3	1.51	10	4.2	7.7	230	19	0.5	<	8	795	5	<	10.0	-	-	-	-	-	
105H 873270	74	7	43	2	4	0.2	309	1.0	<	1.99	20	4.4	10.0	290	38	0.7	0.2	2	740	2	<	10.0	-	-	40	6.1	<	
105H 873271	102	14	76	6	5	0.3	357	2.0	17	2.00	25	7.8	15.2	335	34	0.8	0.3	4	725	2	<	10.0	-	-	60	6.6	0.17	
105H 873272	69	11	32	5	4	<	223	1.0	<	1.66	<	1.2	6.8	340	19	0.2	0.2	20	835	3	<	10.0	-	-	-	-	-	
105H 873273	141	15	59	19	10	0.3	245	2.0	<	2.56	20	5.1	10.5	450	26	0.5	<	4	487	1	<	10.0	-	-	50	6.9	0.14	
105H 873274	82	11	31	15	5	<	170	<	<	2.04	10	5.4	10.3	335	28	0.2	0.2	4	466	1	<	10.0	-	-	50	6.8	0.13	
105H 873275	106	19	15	17	8	0.3	243	<	<	2.66	30	8.2	19.0	345	33	0.5	0.2	16	464	2	<	10.0	-	-	50	6.9	0.26	

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data. Yukon 1988, GSC OF-1649, NGR-114-1988, NTS 105H
Field Data

Map	Sample ID	ZN	UTM		Rock		Stream			Sample	Bank	Water	Flow	Sed	Sed	Pcpt	Bank	Strm	Drain	Stream		Water	
			Easting	Northing	Type	Age	Wid	Dep	RS	Type	Type	Col	Rate	Col	Comp	Col	Stain	Phys	Ptrn	Type	Class	Source	
105H	873276	9	511083	6785620	Kqm	52	20	20	00	Sed/Wat	0	3	Clear	Fast	Bn	131	Rd-Bn	RdBn	5	1	1	2	3
105H	873277	9	509843	6783215	Kqm	52	20	20	00	Sed/Wat	0	2	Clear	Mod	Bn	220	None	None	5	1	2	2	3
105H	873279	9	509908	6787730	Kqm	52	15	10	00	Sed/Wat	0	3	Clear	Slow	Bn	220	None	None	5	1	1	3	3
105H	873280	9	508021	6787472	Kqm	52	15	20	00	Sed/Wat	0	2	Clear	Mod	Bn	013	None	None	5	1	2	1	3
105H	873282	9	506360	6781878	Kqm	52	8	31	10	Sed/Wat	0	2	Clear	Mod	Bn	030	None	None	5	1	2	1	1
105H	873283	9	506360	6781878	Kqm	52	8	32	20	Sed/Wat	0	2	Clear	Mod	Bn	030	None	None	5	1	2	1	1
105H	873284	9	531110	6843698	Hqp	07	20	30	00	Sed/Wat	0	2	Clear	Mod	Bn	030	None	None	4	2	2	3	1
105H	873285	9	531994	6844974	Hqp	07	8	10	00	Sed/Wat	0	2	Clear	Mod	Bn	022	None	None	4	1	2	1	1
105H	873286	9	533183	6848097	Hqp	07	15	30	00	Sed/Wat	0	2	Clear	Mod	Bn	220	None	None	4	2	2	2	1
105H	873287	9	530368	6849847	Hqp	07	15	20	00	Sed/Wat	0	2	Clear	Fast	Bn	022	None	None	4	1	2	2	2
105H	873288	9	528125	6848700	Hqp	07	10	20	00	Sed/Wat	0	2	Clear	Mod	Gy-Bl	030	None	None	4	1	1	2	2
105H	873290	9	526723	6855656	Hqp	07	15	20	00	Sed/Wat	0	2	Clear	Fast	Bn	113	None	None	5	1	2	2	1
105H	873291	9	525262	6858211	Hqp	07	10	20	00	Sed/Wat	0	2	Clear	Fast	Bn	220	None	None	5	1	2	2	1
105H	873292	9	525262	6857849	Hqp	07	10	10	00	Sed/Wat	0	2	Clear	Mod	Bn	030	None	None	5	1	2	2	2
105H	873293	9	526172	6861183	Hqp	07	7	10	00	Sed/Wat	0	2	Clear	Fast	Bn	013	None	None	5	1	2	1	1
105H	873294	9	524928	6865884	Hqp	07	20	20	00	Sed/Wat	0	2	Clear	Mod	Bn	030	None	None	5	2	1	3	1
105H	873295	9	522515	6870237	Hqp	07	10	20	00	Sed/Wat	0	2	Clear	Fast	Bn	220	None	None	5	1	2	2	2
105H	873296	9	523220	6869392	Hqp	07	10	20	00	Sed/Wat	0	2	Clear	Fast	Bn	030	None	None	5	1	2	1	1
105H	873297	9	525146	6870145	Hqp	07	15	40	00	Sed/Wat	0	2	Clear	Mod	Bn	220	None	None	5	2	1	3	1
105H	873298	9	524834	6870381	Hqp	07	18	30	00	Sed/Wat	0	2	Clear	Mod	Bn	220	None	None	5	2	1	3	1
105H	873299	9	521487	6873636	Hp	07	15	20	00	Sed/Wat	0	2	Clear	Fast	Gy-Bl	220	Yw	Yw	5	2	1	2	2
105H	873300	9	526754	6872925	LCp	11	8	10	00	Sed/Wat	1	2	Clear	Mod	Bn	220	Yw	Yw	5	2	1	2	1
105H	873302	9	528800	6870200	LCp	11	10	11	10	Sed/Wat	1	2	Clear	Mod	Gy-Bl	220	None	None	5	2	1	3	1
105H	873303	9	528800	6870200	LCp	11	10	12	20	Sed/Wat	1	2	Clear	Mod	Gy-Bl	220	None	None	5	2	1	3	1
105H	873304	9	528798	6867753	Hqp	07	8	10	00	Sed/Wat	0	2	Clear	Mod	Gy-Bl	030	None	None	5	1	2	2	2
105H	873305	9	529840	6864995	Hqp	07	15	20	00	Sed/Wat	0	2	Clear	Mod	Bn	030	None	None	5	2	1	2	2
105H	873306	9	532570	6860261	Hqp	07	20	20	00	Sed/Wat	0	2	Clear	Mod	Bn	130	Rd-Bn	RdBn	5	2	1	3	2
105H	873307	9	533561	6858945	Hqp	07	15	20	00	Sed/Wat	0	2	Clear	Fast	Bn	030	None	None	5	2	1	2	2
105H	873308	9	534100	6857394	Hqp	07	15	20	00	Sed/Wat	0	2	Clear	Mod	Bn	220	None	None	5	1	1	3	2
105H	873309	9	533172	6855027	Hqp	07	20	30	00	Sed/Wat	0	2	Clear	Mod	Bn	030	Rd-Bn	RdBn	5	1	1	2	2
105H	873310	9	533623	6854963	Hqp	07	15	20	00	Sed/Wat	0	2	Clear	Mod	Bn	030	None	None	5	1	1	2	2
105H	873311	9	533200	6855858	Hqp	07	10	20	00	Sed/Wat	0	2	Clear	Mod	Bn	121	None	None	5	1	2	1	2
105H	873312	9	536399	6853016	Hqp	07	15	20	00	Sed/Wat	0	2	Clear	Mod	Bn	220	None	None	5	1	2	2	2
105H	873313	9	537003	6851427	Hqp	07	6	10	00	Sed/Wat	0	2	Clear	Slow	Bn	030	None	None	5	1	2	1	1
105H	873315	9	489666	6835889	Qs	64	10	10	00	Sed/Wat	0	2	Clear	Mod	Gy-Bl	220	None	None	3	1	1	1	1
105H	873316	9	491700	6836433	Hsn	07	6	10	00	Sed/Wat	0	2	Clear	Slow	Bn	030	None	None	3	1	1	1	1
105H	873317	9	492119	6836160	Hsn	07	60	40	00	Sed/Wat	0	2	Clear	Fast	Bn	310	None	None	3	1	1	3	1
105H	873318	9	493772	6837879	Hsn	07	15	10	00	Sed/Wat	0	2	Clear	Mod	Bn	220	None	None	4	1	1	2	1
105H	873319	9	494814	6837827	Hsn	07	20	20	00	Sed/Wat	0	2	Clear	Fast	Bn	220	None	None	4	1	1	2	1
105H	873320	9	495405	6839541	Kqm	52	40	30	00	Sed/Wat	0	2	Clear	Fast	Bn	022	None	None	4	1	1	2	1

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Element: Units: Detection Limit: Analytical Method:	Sediment																							Water			
	Zn	Cu	Pb	Ni	Co	Ag	Mn	As	Mo	Fe	Hg	LOI	U	F	V	Cd	Sb	W	Ba	Sn	Au	Au	Au	Au	F-W	pH	U-W
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	pct	ppb	pct	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	gm	ppb	gm	ppb	
	2	2	2	2	2	.2	5	1.0	2	.02	10	1.0	.5	20	5	.2	.2	2	40	1	1-var	wght	1-var	wght	ISE	GCM	0.05
	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	GRAV	NADNC	ISE	AAS	AAS	AAS	COL	DCP	AAS	AAS	FA-NA		rpt	rpt			LIF
105H 873276	47	3	8	2	<	<	162	<	<	1.32	10	2.8	10.7	235	17	<	<	2	570	<	<	10.0	-	-	70	6.6	0.34
105H 873277	55	5	12	2	2	0.2	262	<	3	1.62	20	4.6	14.5	240	18	<	0.2	12	530	<	<	10.0	-	-	50	6.4	0.31
105H 873279	122	8	25	<	2	<	283	1.0	3	1.62	20	6.8	12.8	335	22	1.2	<	10	550	2	<	10.0	-	-	90	6.8	0.26
105H 873280	250	20	84	3	4	<	647	2.0	6	2.41	45	16.6	16.9	400	<	2.4	0.2	16	469	3	<	10.0	-	-	50	6.5	0.18
105H 873282	27	3	9	3	<	<	89	<	<	1.07	20	8.8	18.5	245	13	<	<	4	755	5	<	10.0	-	-	50	6.1	0.13
105H 873283	28	3	9	2	<	<	123	<	<	1.20	20	9.2	16.8	230	10	<	<	8	740	5	<	10.0	-	-	50	6.2	0.13
105H 873284	82	26	24	34	13	<	318	33.0	<	3.87	15	3.4	4.6	365	11	<	0.5	2	565	3	6	10.0	6	10.0	40	7.5	0.46
105H 873285	120	39	32	46	16	<	402	41.0	<	4.11	30	11.8	4.6	320	13	<	0.6	2	695	5	17	10.0	18	10.0	40	7.2	<
105H 873286	78	27	24	34	13	<	235	29.0	<	3.93	20	8.8	5.9	340	9	<	0.5	2	665	4	5	10.0	5	2.50	30	7.7	0.53
105H 873287	88	33	26	38	16	<	361	30.0	<	4.03	15	93.6	6.4	415	11	<	0.3	2	685	3	8	10.0	4	10.0	20	7.5	0.54
105H 873288	99	30	22	43	16	<	361	26.0	<	4.44	10	2.0	4.5	420	15	<	0.3	2	575	3	2	10.0	-	-	30	7.6	0.24
105H 873290	194	60	30	86	53	<	932	24.0	<	4.03	25	4.8	8.0	475	11	0.3	0.4	2	650	3	6	10.0	5	10.0	30	7.5	0.60
105H 873291	98	42	33	38	19	<	314	35.0	<	3.96	20	2.8	4.9	410	7	<	0.5	2	755	3	9	10.0	10	10.0	20	7.4	1.70
105H 873292	77	25	21	37	13	<	234	15.0	<	3.59	15	3.0	4.6	360	6	<	0.3	2	735	2	1	10.0	-	-	20	7.3	0.74
105H 873293	85	31	30	40	17	<	296	18.0	<	4.11	15	3.0	5.0	435	10	<	0.3	2	770	2	3	10.0	-	-	20	7.9	2.40
105H 873294	87	29	27	39	14	<	601	47.0	<	4.10	15	3.2	4.9	430	9	<	0.5	4	690	1	2	10.0	-	-	20	7.2	0.48
105H 873295	112	31	29	39	19	<	425	14.0	<	4.58	10	4.4	10.5	430	14	<	0.2	2	635	2	<	10.0	-	-	30	7.4	0.33
105H 873296	106	39	29	53	14	<	172	16.0	<	3.97	30	9.0	9.2	335	7	<	0.2	2	755	2	2	10.0	-	-	40	7.0	<
105H 873297	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	15	4.0	ns	ns	ns	ns	ns	2	ns	ns	<10	9.00	-	-	20	7.8	0.42
105H 873298	94	27	25	34	15	<	433	20.0	<	3.87	10	4.4	5.2	320	10	<	0.2	2	610	1	<	10.0	-	-	30	7.8	0.42
105H 873299	108	38	18	48	20	<0.4	624	20.0	<	3.98	15	2.2	4.0	365	14	<0.4	0.2	2	870	2	<2	5.00	-	-	30	7.3	<
105H 873300	109	33	22	45	19	<	512	27.0	<	4.35	15	5.4	12.3	405	15	<	0.2	2	590	3	<	10.0	-	-	30	7.2	0.06
105H 873302	121	34	29	46	20	<	528	60.0	<	5.00	15	5.6	7.7	410	14	<	0.6	4	615	2	4	10.0	10	5.00	60	7.2	0.05
105H 873303	128	35	29	48	20	<	571	75.0	<	4.98	<	5.6	8.6	300	15	<	0.7	2	665	2	14	10.0	22	7.50	50	7.1	0.05
105H 873304	87	34	10	47	20	<	385	3.0	<	3.13	<	1.2	4.6	355	13	<	<	2	820	2	<	10.0	-	-	30	7.0	<
105H 873305	86	34	22	40	15	<	370	9.0	<	3.85	25	2.8	4.6	330	11	<	0.2	2	760	2	<	10.0	-	-	30	7.7	0.60
105H 873306	84	23	25	31	13	<	310	8.0	<	3.73	15	2.8	4.9	290	11	<	0.2	<	625	4	<	10.0	-	-	30	7.7	0.82
105H 873307	91	30	27	34	14	<	352	7.0	<	3.55	25	7.8	7.6	370	10	<	0.2	2	735	2	<	10.0	-	-	20	7.0	0.27
105H 873308	87	25	24	31	12	<	306	10.0	<	3.91	20	3.0	4.7	370	9	<	0.2	2	730	2	<	10.0	-	-	20	7.6	0.75
105H 873309	85	23	22	36	11	<	235	8.0	<	3.88	20	3.2	5.7	275	9	<	0.3	<	675	2	<	10.0	-	-	20	7.8	0.98
105H 873310	81	24	23	34	11	<	219	7.0	<	3.81	20	1.8	6.3	380	9	<	0.3	2	695	2	<	10.0	-	-	20	7.8	0.68
105H 873311	95	33	32	38	15	<	231	7.0	<	4.09	25	3.8	5.6	415	11	<	0.4	2	1755	2	<	10.0	-	-	20	7.7	0.68
105H 873312	105	31	26	33	14	<	288	7.0	<	4.16	25	9.0	6.6	345	8	<	0.4	2	3830	2	<	10.0	-	-	20	7.7	0.52
105H 873313	75	17	13	27	10	<	232	5.0	<	3.64	10	6.4	5.3	320	14	<	<	4	570	2	<	10.0	-	-	20	7.3	0.19
105H 873315	82	29	21	34	16	<	365	17.0	<	3.34	20	4.1	5.8	500	15	0.2	0.4	2	1578	2	<	10.0	-	-	40	7.1	0.17
105H 873316	103	21	13	23	10	<	226	3.0	<	2.58	20	5.0	4.5	465	40	0.4	0.4	<	1170	2	<	10.0	-	-	80	7.6	2.30
105H 873317	47	8	11	7	5	<	183	<	<	1.54	20	2.4	6.6	290	20	0.2	<	16	760	2	<	10.0	-	-	80	7.4	0.58
105H 873318	87	17	16	15	10	<	316	2.0	<	2.75	30	7.8	15.9	365	35	0.6	<	<	820	3	<	10.0	-	-	60	7.1	0.23
105H 873319	81	25	16	26	14	<	408	5.0	<	3.40	<	3.6	5.5	540	33	<	<	8	940	2	<	10.0	-	-	70	7.6	0.26
105H 873320	91	6	26	4	5	<	297	1.0	<	1.81	15	8.2	34.4	300	17	0.4	<	4	655	2	<	10.0	-	-	100	7.2	0.41

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data. Yukon 1988, GSC OF-1649, NGR-114-1988, NTS 105H
Field Data

Map	Sample ID	ZN	UTM		Rock		Stream			Sample Type	Bank Cont	Bank Type	Water Col	Flow Rate	Sed Col	Sed Comp	Pcpt Col	Bank Stain	Strm Phys	Drain Ptrn	Stream		Water Source
			Easting	Northing	Type	Age	Wid	Dep	RS												Type	Class	
105H	873322	9	497267	6840688	Kqm	52	15	10	00	Sed/Wat	0	2	Clear	Mod	Bn	030	None	None	4	1	1	2	1
105H	873323	9	494685	6833254	DME	29	10	10	00	Sed/Wat	0	2	Clear	Mod	Bn	030	Rd-Bn	None	4	1	1	1	1
105H	873324	9	499699	6834747	Hsn	07	-	00		Sed	0	2	-	-	Bn	030	None	None	4	1	2	1	-
105H	873325	9	495232	6833165	DME	29	6	10	00	Sed/Wat	0	7	Clear	Slow	Bn	211	None	None	4	1	1	1	1
105H	873326	9	501345	6835876	Kqm	52	30	30	00	Sed/Wat	0	2	Clear	Fast	Bn	220	None	None	4	1	1	2	1
105H	873327	9	499834	6839072	Kqm	52	15	20	00	Sed/Wat	0	2	Clear	Mod	Bn	130	None	None	4	1	1	2	1
105H	873328	9	506321	6837776	Kqm	52	10	10	00	Sed/Wat	0	2	Clear	Mod	Bn	220	None	None	4	1	1	1	1
105H	873329	9	507439	6837381	Kqm	52	8	10	00	Sed/Wat	0	2	Clear	Slow	Bn	220	None	None	4	1	1	2	1
105H	873330	9	503638	6833936	Hsn	07	45	20	00	Sed/Wat	0	2	Clear	Mod	Bn	030	None	None	4	1	1	2	1
105H	873331	9	501795	6832528	Hsn	07	8	11	10	Sed/Wat	0	2	Clear	Mod	Bn	030	None	None	4	1	1	2	1
105H	873332	9	501795	6832528	Hsn	07	8	12	20	Sed/Wat	0	2	Clear	Mod	Bn	030	None	None	4	1	1	2	1
105H	873333	9	500537	6831621	Hsn	07	8	20	00	Sed/Wat	0	7	Clear	Slow	Bn	220	None	None	3	1	1	1	1
105H	873334	9	498668	6830868	Hsn	07	40	40	00	Sed/Wat	0	2	Clear	Fast	Bn	220	None	None	3	1	1	1	1
105H	873336	9	494812	6831037	COp	14	10	20	00	Sed/Wat	0	2	Clear	Fast	Bn	030	None	None	4	1	1	1	1
105H	873337	9	494360	6830803	COp	14	15	30	00	Sed/Wat	0	2	Clear	Mod	Bn	030	None	None	4	1	1	1	1
105H	873338	9	491349	6831124	Qs	64	10	10	00	Sed/Wat	9	1	Clear	Slow	Bn	220	None	None	4	1	1	2	1
105H	873339	9	490172	6826629	COp	14	5	20	00	Sed/Wat	0	2	Clear	Slow	Bn	030	None	None	4	1	1	1	1
105H	873340	9	487407	6824364	COp	14	15	30	00	Sed/Wat	0	2	Clear	Mod	Bn	220	None	None	4	1	1	2	1
105H	873342	9	487578	6824040	COp	14	35	30	00	Sed/Wat	0	2	Clear	Mod	Bf-Bn	130	None	None	4	1	1	2	1
105H	873343	9	484166	6821688	Kqm	52	30	20	00	Sed/Wat	0	1	Clear	Mod	Bn	220	None	None	4	1	1	2	1
105H	873344	9	484827	6823967	Kqm	52	12	10	00	Sed/Wat	0	7	Clear	Slow	Bn	220	None	None	4	1	1	1	1
105H	873345	9	485992	6829669	COp	14	35	20	00	Sed/Wat	0	4	Clear	Mod	Gy-BL	220	None	None	4	1	1	2	1
105H	873346	9	485121	6829461	COp	14	10	10	00	Sed/Wat	9	7	Clear	###	Bn	030	None	None	4	1	1	2	1
105H	873347	9	483489	6830961	SDcq	24	20	20	00	Sed/Wat	9	7	Clear	Mod	Bn	031	Rd-Bn	None	3	1	1	2	1
105H	873348	9	481429	6829103	SDcq	24	15	20	00	Sed/Wat	0	7	Clear	Mod	Bn	130	None	None	3	1	1	2	0
105H	873349	9	480285	6828596	SDcq	24	8	10	00	Sed/Wat	0	7	Clear	Mod	Bn	031	None	None	3	1	1	1	1
105H	873351	9	479466	6828013	SDcq	24	10	10	00	Sed/Wat	0	2	Clear	Mod	Bn	030	None	None	3	1	1	1	1
105H	873352	9	493649	6791242	Qs	64	10	30	00	Sed/Wat	0	4	Clear	Mod	Bn	030	Rd-Bn	None	3	1	1	2	1
105H	873353	9	496401	6793309	Qs	64	35	20	00	Sed/Wat	0	4	Clear	Mod	Bn	220	None	None	3	1	1	2	1
105H	873354	9	495054	6794092	Qs	64	40	30	00	Sed/Wat	0	4	Clear	Mod	Bn	130	None	None	3	1	1	2	1
105H	873355	9	494991	6797064	Qs	64	30	41	10	Sed/Wat	0	1	Clear	Slow	Bn	030	None	None	3	1	1	1	1
105H	873356	9	494991	6797064	Qs	64	30	42	20	Sed/Wat	0	1	Clear	Slow	Bn	030	None	None	3	1	1	1	1
105H	873357	9	499541	6796589	DME	29	15	40	00	Sed/Wat	1	2	Clear	Slow	Bn	030	None	None	3	1	1	1	1
105H	873358	9	502863	6793353	Kqm	52	12	10	00	Sed/Wat	0	2	Clear	Slow	Bn	220	None	None	4	1	1	1	1
105H	873359	9	497678	6791784	Qs	64	30	10	00	Sed/Wat	0	2	Clear	Mod	Bn	030	None	None	4	1	1	2	1
105H	873360	9	497308	6789625	Kqm	52	25	50	00	Sed/Wat	0	2	Clear	Fast	Bn	220	None	None	4	1	1	2	1
105H	873362	9	497308	6788869	Kqm	52	5	10	00	Sed/Wat	0	7	Clear	Slow	Bn	013	None	None	3	1	1	1	1
105H	873363	9	496189	6785561	Mvt	31	30	50	00	Sed/Wat	0	4	Clear	Mod	Bf-Bn	130	None	None	3	1	1	2	1
105H	873364	9	499995	6786287	Kqm	52	25	20	00	Sed/Wat	0	2	Clear	Mod	Bn	220	None	None	4	1	1	3	1
105H	873365	9	500020	6785607	Kqm	52	15	20	00	Sed/Wat	0	2	Clear	Mod	Bf-Bn	310	None	None	4	1	1	1	1

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data. Yukon 1988, GSC OF-1649, NGR-114-1988, NTS 105H

		Sediment												Analytical Data												Water			
Element:		Zn	Cu	Pb	Ni	Co	Ag	Mn	As	Mo	Fe	Hg	LOI	U	F	V	Cd	Sb	W	Ba	Sn	Au	Au	Au	Au	F-W	pH	U-W	
Units:		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	pct	ppb	pct	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	gm	ppb	gm	ppb		ppb
Detection Limit:		2	2	2	2	2	.2	5	1.0	2	.02	10	1.0	.5	20	5	.2	.2	2	40	1	1-var	wt	1-var	wt	20		0.05	
Analytical Method:		AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	GRAV	NADNC	ISE	AAS	AAS	AAS	COL	DCP	AAS	FA-NA	rpt	rpt	rpt	ISE	GCM	LIF	
105H 873322		51	3	13	<	2	<	149	<	<	1.11	20	7.6	6.8	280	13	<	<	<	675	<	<	10.0	-	-	90	7.0	0.53	
105H 873323		102	6	7	6	4	<	100	<	<	1.09	<	<	2.5	225	16	<	<	<	760	1	<	10.0	-	-	80	7.6	0.19	
105H 873324		45	7	9	8	5	<	205	<	<	1.68	10	2.0	6.1	350	24	<	<	4	630	1	<	10.0	-	-	-	-	-	
105H 873325		28	5	6	5	3	<	83	<	<	1.14	10	4.2	4.5	195	16	<	<	<	680	2	<	10.0	-	-	110	7.4	0.14	
105H 873326		64	7	19	6	5	<	284	<	<	1.81	<	3.8	9.3	420	18	0.3	<	<	735	1	<	10.0	-	-	80	7.2	0.21	
105H 873327		63	6	17	8	5	<	223	<	<	1.54	<	2.4	9.9	300	17	0.2	<	<	745	1	<	10.0	-	-	70	7.0	0.37	
105H 873328		63	5	25	4	3	<	282	<	<	1.33	10	5.6	34.7	360	9	0.2	<	4	690	1	<	10.0	-	-	70	6.9	0.33	
105H 873329		97	7	36	4	4	<	274	<	<	1.67	20	5.0	13.5	370	14	0.3	<	10	695	2	<	10.0	-	-	90	7.1	0.50	
105H 873330		134	21	14	61	25	<	425	1.0	<	2.31	<	2.2	3.9	280	25	<	<	<	685	1	<	10.0	-	-	120	7.1	0.08	
105H 873331		65	16	10	19	13	<	310	<	<	3.51	10	5.6	3.9	365	49	<	<	<	655	2	<	10.0	-	-	90	6.8	<	
105H 873332		64	14	9	19	12	<	259	<	<	3.04	15	4.2	3.5	360	46	<	<	<	675	<	<	10.0	-	-	80	6.7	<	
105H 873333		62	16	8	19	10	<	182	2.0	<	2.76	20	7.2	5.7	360	33	<	<	<	750	2	<	10.0	-	-	60	7.6	<	
105H 873334		50	12	11	15	9	<	225	<	<	2.30	15	4.0	5.3	315	26	<	<	<	770	1	<	10.0	-	-	60	7.3	0.19	
105H 873336		69	15	13	21	9	<	201	9.0	<	2.13	15	4.8	3.9	435	31	0.5	0.2	<	990	1	<	10.0	-	-	70	7.6	0.63	
105H 873337		159	14	14	17	9	<	265	3.0	<	2.53	20	8.8	3.9	380	37	0.8	0.2	<	850	2	<	10.0	-	-	60	7.4	0.18	
105H 873338		42	9	9	12	6	<	163	4.0	<	1.73	10	<	3.8	300	25	<	0.2	<	710	1	<	10.0	-	-	70	7.4	0.30	
105H 873339		107	15	12	23	10	<	257	6.0	<	2.66	25	7.8	2.8	500	21	0.6	0.5	<	740	2	<	10.0	-	-	60	7.7	0.46	
105H 873340		247	4	14	3	6	<	241	1.0	<	1.55	15	3.2	7.3	260	18	<	<	2	780	1	<	10.0	-	-	40	7.3	0.30	
105H 873342		35	4	15	2	3	<	266	<	<	1.54	15	3.4	10.8	305	19	<	<	2	725	2	<	10.0	-	-	50	7.0	0.47	
105H 873343		68	12	29	3	5	<	434	1.0	<	2.01	15	6.8	15.8	320	26	0.4	<	8	725	3	<	10.0	-	-	40	7.0	0.33	
105H 873344		34	3	17	<	4	<	287	1.0	<	1.78	10	7.0	18.5	330	18	<	<	2	775	1	<	10.0	-	-	30	6.9	0.36	
105H 873345		72	20	18	24	12	<	367	11.0	<	3.13	<	3.4	4.6	455	17	<	2.3	<	920	4	2	5.00	-	-	40	7.5	0.47	
105H 873346		84	10	15	11	7	<	163	2.0	<	1.89	30	7.8	3.0	380	16	0.2	0.3	<	770	1	<	10.0	-	-	40	7.4	1.02	
105H 873347		99	11	11	15	8	<	283	5.0	<	2.03	35	7.6	3.3	420	18	0.8	0.6	<	1050	1	<	10.0	-	-	80	8.0	1.58	
105H 873348		85	11	16	14	6	<	196	5.0	<	1.85	15	6.8	4.3	355	19	0.6	0.4	2	745	3	<	10.0	-	-	70	7.7	1.52	
105H 873349		109	16	24	18	9	0.2	308	3.0	<	2.76	35	11.7	8.4	395	38	0.7	0.4	2	720	2	<	10.0	-	-	70	7.5	0.32	
105H 873351		40	8	12	10	5	<	158	3.0	<	1.56	15	3.2	4.7	305	23	0.2	0.2	<	464	1	<	10.0	-	-	60	7.4	0.30	
105H 873352		49	7	7	12	7	<	434	8.0	<	2.12	15	5.4	3.8	290	15	<	0.2	2	652	1	<	10.0	-	-	80	7.4	0.38	
105H 873353		93	9	12	12	7	<	276	14.0	<	1.94	20	6.8	9.1	325	20	0.4	<	<	640	1	<	10.0	-	-	70	7.5	0.65	
105H 873354		32	5	5	6	4	<	117	6.0	<	1.37	10	2.0	2.7	250	13	<	<	<	636	<	<	10.0	-	-	70	7.4	0.31	
105H 873355		109	14	11	19	8	<	108	4.0	<	2.00	20	5.2	5.7	525	18	0.4	0.4	2	1028	1	<	10.0	-	-	50	7.6	3.10	
105H 873356		107	14	12	18	8	0.2	112	5.0	<	2.01	20	5.4	5.8	425	19	0.4	0.4	2	1004	2	<	10.0	-	-	50	7.6	3.10	
105H 873357		196	26	19	42	17	0.3	363	12.0	<	4.16	50	13.6	8.8	465	23	1.5	0.9	2	1220	3	<	10.0	-	-	50	7.7	0.76	
105H 873358		49	5	11	4	4	<	203	1.0	<	1.55	15	3.9	7.5	285	18	<	<	2	692	3	<	10.0	-	-	40	7.3	0.38	
105H 873359		89	11	15	12	9	0.2	287	3.0	<	2.29	20	7.4	22.9	335	26	0.2	<	2	616	2	<	10.0	-	-	50	6.8	0.31	
105H 873360		51	8	15	9	5	<	178	9.0	<	1.57	15	2.6	7.8	370	20	<	0.2	2	796	2	<	10.0	-	-	40	6.9	0.36	
105H 873362		33	10	3	4	<	<	24	2.0	3	0.36	30	54.2	30.1	125	16	0.4	0.3	<	196	4	<	10.0	-	-	100	6.6	0.16	
105H 873363		27	4	3	3	2	<	98	1.0	<	1.17	<	1.4	7.0	300	17	<	<	2	720	1	<	10.0	-	-	80	6.6	0.29	
105H 873364		38	4	6	3	2	<	128	<	<	1.36	<	3.8	7.7	275	22	<	<	6	792	2	<	10.0	-	-	60	6.5	0.30	
105H 873365		38	6	6	8	5	<	171	2.0	<	1.68	<	3.6	13.6	535	27	<	<	16	680	3	<	10.0	-	-	100	6.8	0.69	

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data. Yukon 1988, GSC OF-1649, NGR-114-1988, NTS 105H
Field Data

Map	Sample ID	ZN	UTM		Rock		Stream			Sample	Bank	Water	Flow	Sed	Sed	Pcpt	Bank	Strm	Drain	Stream		Water	
			Easting	Northing	Type	Age	Wid	Dep	RS	Type	Cont	Col	Rate	Col	Comp	Col	Stain	Phys	Ptrn	Type	Class	Source	
105H	873366	9	498126	6782326	Kqm	52	20	20	00	Sed/Wat	0	2	Clear	Mod	Bn	220	None	None	4	1	1	2	1
105H	873367	9	499949	6782051	Kqm	52	12	21	10	Sed/Wat	0	2	Clear	Mod	Bn	220	Rd-Bn	None	4	1	1	2	1
105H	873368	9	499949	6782051	Kqm	52	12	22	20	Sed/Wat	0	2	Clear	Mod	Bn	220	Rd-Bn	None	4	1	1	2	1
105H	873369	9	503172	6786766	Kqm	52	16	20	00	Sed/Wat	0	2	Clear	Mod	Bn	220	None	None	4	1	1	2	1
105H	873371	9	504968	6780457	Kqm	52	20	30	00	Sed/Wat	0	6	Clear	Mod	Bn	130	None	None	4	1	1	1	1
105H	873372	9	499897	6777827	Kqm	52	25	40	00	Sed/Wat	0	2	Clear	Mod	Bn	220	None	None	4	1	1	2	1
105H	873373	9	499871	6777427	Kqm	52	40	30	00	Sed/Wat	0	2	Clear	Mod	Bf-Bn	220	None	None	4	1	1	2	1
105H	873374	9	484558	6776924	Qs	64	15	10	00	Sed/Wat	0	7	Clear	Slow	Bn	031	None	None	3	1	1	1	1
105H	873375	9	483078	6779060	Qs	64	10	80	00	Sed/Wat	0	7	Clear	Slow	Bn	022	None	None	3	1	1	1	1
105H	873376	9	480179	6773061	PPat	35	5	10	00	Sed/Wat	0	2	Clear	Slow	Bn	030	None	None	3	1	1	2	1
105H	873377	9	479284	6775209	PPat	35	15	30	00	Sed/Wat	0	7	Clear	Slow	Bn	031	None	None	3	1	1	1	1
105H	873378	9	476941	6780451	DME	29	15	10	00	Sed/Wat	0	7	Clear	Slow	Bn	220	None	None	3	1	1	1	1
105H	873379	9	480392	6785255	Qs	64	10	20	00	Sed/Wat	0	7	Clear	Mod	Bn	022	None	None	3	1	1	1	1
105H	873380	9	486073	6784944	Qs	64	10	10	00	Sed/Wat	0	4	Clear	Mod	Bn	022	None	None	3	1	1	1	1
105H	873382	9	484435	6788648	Qs	64	10	10	00	Sed/Wat	0	4	Clear	Slow	Gy-BL	220	None	None	3	1	1	1	1
105H	873383	9	484149	6789652	Qs	64	10	20	00	Sed/Wat	0	1	Clear	Slow	Bn	030	None	None	3	1	1	2	1
105H	873384	9	475235	6792501	Qs	64	15	51	10	Sed/Wat	0	7	Clear	Mod	Bn	031	None	None	3	1	1	2	1
105H	873385	9	475235	6792501	Qs	64	15	52	20	Sed/Wat	0	7	Clear	Mod	Bn	031	None	None	3	1	1	2	1
105H	873386	9	477854	6794683	Qs	64	6	10	00	Sed/Wat	0	7	Clear	Slow	Bn	031	None	None	3	1	1	1	1
105H	873387	9	474429	6795265	Qs	64	25	20	00	Sed/Wat	0	1	Clear	Slow	Bn	030	None	None	3	1	1	2	1
105H	873388	9	507113	6832300	Hsn	07	15	20	00	Sed/Wat	0	2	Clear	Mod	Bn	220	None	None	4	1	2	2	2
105H	873389	9	509863	6827635	Hsn	07	25	10	00	Sed/Wat	0	2	Clear	Mod	Bn	130	None	None	4	1	2	2	2
105H	873390	9	510786	6830447	Kqm	52	15	20	00	Sed/Wat	0	2	Clear	Mod	Bn	022	None	None	5	1	2	2	2
105H	873391	9	510773	6830930	Kqm	52	15	20	00	Sed/Wat	0	2	Clear	Mod	Bn	021	None	None	5	1	2	2	1
105H	873393	9	514096	6830285	Kqm	52	40	20	00	Sed/Wat	0	2	Clear	Mod	Bn	220	None	None	5	1	1	3	2
105H	873394	9	515729	6829959	Kqm	52	20	20	00	Sed/Wat	0	2	Clear	Mod	Bn	130	None	None	5	1	2	1	2
105H	873395	9	516836	6834245	Hsn	07	10	10	00	Sed/Wat	0	2	Clear	Mod	Bn	220	None	None	4	1	2	1	2
105H	873396	9	519663	6834045	Hsn	07	10	20	00	Sed/Wat	0	2	Clear	Mod	Bn	220	None	None	4	1	1	2	2
105H	873397	9	520876	6832678	Hsn	07	20	20	00	Sed/Wat	0	2	Clear	Mod	Bn	130	None	None	5	1	1	3	2
105H	873398	9	522839	6829640	Hsn	07	20	10	00	Sed/Wat	0	2	Clear	Mod	Bn	220	None	None	5	1	2	1	4
105H	873399	9	522897	6831799	Hsn	07	40	20	00	Sed/Wat	0	2	Clear	Mod	Bn	220	None	None	5	1	1	2	4
105H	873400	9	520380	6830398	Hsn	07	15	40	00	Sed/Wat	0	2	Clear	Slow	Bn	030	None	None	5	1	2	2	4
105H	873402	9	525267	6831809	Hsn	07	10	21	10	Sed/Wat	0	2	Clear	Fast	Bn	220	None	None	5	1	2	1	2
105H	873403	9	525267	6831809	Hsn	07	10	22	20	Sed/Wat	0	2	Clear	Fast	Bn	220	None	None	5	1	2	1	2
105H	873405	9	525827	6834419	Hsn	07	20	30	00	Sed/Wat	0	2	Clear	Fast	Bn	130	None	None	5	1	2	2	2
105H	873406	9	526507	6834247	Hsn	07	15	20	00	Sed/Wat	0	2	Clear	Fast	Bn	220	None	None	5	1	2	2	2
105H	873407	9	527599	6831470	Hsn	07	10	10	00	Sed/Wat	0	2	Clear	Mod	Bn	121	None	None	5	1	2	1	2
105H	873408	9	527674	6828732	Hsn	07	15	20	00	Sed/Wat	0	2	Clear	Mod	Bn	030	None	None	5	1	1	2	2
105H	873409	9	525876	6828372	Hsn	07	15	20	00	Sed/Wat	0	2	Clear	Fast	Bn	220	None	RdBn	5	1	2	1	2
105H	873410	9	526358	6825844	Hsn	07	15	30	00	Sed/Wat	0	2	Clear	Fast	Bn	220	None	None	5	1	2	1	2

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data. Yukon 1988, GSC OF-1649, NGR-114-1988, NTS 105H

		Sediment													Analytical Data								Water					
Element:	Units:	Zn	Cu	Pb	Ni	Co	Ag	Mn	As	Mo	Fe	Hg	LOI	U	F	V	Cd	Sb	W	Ba	Sn	Au	Au	Au	Au	F-W	pH	U-W
Detection Limit:		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	pct	ppb	pct	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	gm	ppb	gm	ppb		ppb
Analytical Method:		AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	GRAV	NADNC	ISE	AAS	AAS	AAS	COL	DCP	AAS	FA-NA	wght	1-var rpt	wght rpt	ISE	GCM	LIF	
105H 873366		46	8	6	11	7	<	228	2.0	<	1.93	15	3.9	7.3	415	27	<	<	20	696	1	<	10.0	-	-	50	6.9	0.23
105H 873367		58	15	6	15	11	<	312	2.0	<	2.71	10	2.8	6.4	540	43	<	<	8	776	1	<	10.0	-	-	40	6.9	0.20
105H 873368		53	14	6	15	10	<	286	2.0	<	2.61	10	3.6	5.1	520	40	<	<	12	720	3	<	10.0	-	-	40	7.0	0.20
105H 873369		50	4	8	4	3	<	190	1.0	<	1.29	<	3.8	9.7	320	15	<	<	<	960	2	<	10.0	-	-	50	6.6	0.34
105H 873371		60	4	15	4	3	<	403	1.0	<	1.42	40	9.2	28.1	350	12	0.2	<	2	548	3	<	10.0	-	-	40	6.5	0.53
105H 873372		38	4	6	4	3	<	175	<	<	1.29	15	4.0	11.3	295	13	<	<	4	580	3	<	10.0	-	-	60	6.5	0.47
105H 873373		34	2	6	2	2	<	205	1.0	<	1.23	15	5.0	9.4	320	13	<	<	<	692	2	<	10.0	-	-	60	6.5	0.62
105H 873374		89	23	15	21	4	0.3	420	5.0	<	1.61	90	29.2	3.7	330	23	1.8	0.6	<	864	5	<	10.0	-	-	170	7.8	0.49
105H 873375		113	14	17	17	4	0.4	247	4.0	<	1.31	45	14.6	5.7	350	27	1.3	0.3	<	1168	3	<	10.0	-	-	110	7.8	2.60
105H 873376		69	138	7	160	11	0.5	250	1.0	<	2.06	290	30.6	3.8	270	24	0.6	0.4	<	1212	5	3	10.0	-	-	50	6.9	<
105H 873377		152	79	13	238	18	0.3	591	6.0	<	1.15	495	26.4	6.2	340	29	1.0	0.4	<	928	5	2	10.0	-	-	40	7.2	0.34
105H 873378		126	51	12	241	22	0.3	1800	5.0	2	3.55	195	12.0	2.7	395	50	0.6	0.5	<	964	5	5	10.0	3	10.0	40	7.6	0.07
105H 873379		66	9	9	13	6	<	921	6.0	<	1.45	35	8.6	3.8	405	20	0.6	0.2	<	716	3	<	10.0	-	-	90	7.8	2.90
105H 873380		103	17	18	20	11	<	435	5.0	<	2.68	35	9.0	4.6	395	30	0.7	0.5	<	812	3	<	10.0	-	-	70	7.8	3.20
105H 873382		132	17	18	26	7	0.4	159	8.0	<	2.05	40	5.6	3.3	460	26	0.6	0.8	<	1380	3	<	10.0	-	-	90	8.0	1.20
105H 873383		56	13	12	19	7	0.2	246	6.0	<	1.28	30	3.1	2.0	330	18	0.3	0.4	<	936	4	<	10.0	-	-	90	7.8	4.60
105H 873384		148	22	11	28	9	<	303	3.0	<	1.86	115	7.2	2.9	365	21	0.9	0.5	<	1276	2	<	10.0	3	7.50	70	7.8	0.57
105H 873385		150	21	12	28	8	<	239	4.0	<	2.03	110	8.4	3.0	380	17	0.9	0.5	<	1420	2	4	10.0	2	10.0	70	7.7	0.58
105H 873386		104	21	13	31	5	<	281	3.0	<	1.60	60	16.6	4.1	375	22	1.1	0.4	<	1032	3	<	10.0	-	-	60	7.2	<
105H 873387		160	13	9	23	5	<	279	4.0	<	1.65	60	4.4	2.4	390	19	0.8	0.5	<	1240	3	<	10.0	-	-	70	7.7	0.75
105H 873388		135	36	13	58	27	<	457	1.0	<	5.39	<	5.0	5.1	360	71	<	<	<	492	1	<	10.0	-	-	60	7.2	<
105H 873389		105	32	25	37	17	<	401	3.0	<	4.06	15	4.8	6.9	505	37	<	<	<	736	1	<	10.0	-	-	50	7.6	0.38
105H 873390		204	35	19	93	74	<	1039	<	<	5.86	25	10.6	7.7	430	60	<	<	<	612	2	<	10.0	-	-	50	6.7	<
105H 873391		90	16	22	16	10	<	325	1.0	<	2.81	25	14.0	30.9	325	28	<	<	<	620	3	<	10.0	-	-	40	6.7	0.15
105H 873393		136	16	14	58	31	<	623	<	<	3.09	15	5.2	7.8	360	38	<	0.2	<	608	2	<	10.0	-	-	50	6.7	0.07
105H 873394		94	11	18	16	9	<	283	<	<	2.48	15	4.8	9.9	360	43	<	<	<	580	1	<	10.0	-	-	40	6.7	0.19
105H 873395		201	25	40	25	13	<	520	4.0	<	3.58	20	8.8	10.6	370	43	0.3	<	10	752	2	<	10.0	-	-	40	6.7	0.06
105H 873396		111	24	22	25	16	<	493	1.0	<	3.55	20	7.0	12.0	400	39	<	<	<	624	2	<	10.0	-	-	40	6.6	0.05
105H 873397		91	18	20	19	11	<	249	1.0	2	4.32	20	9.0	12.7	385	36	<	<	2	624	3	<	10.0	-	-	40	6.8	<
105H 873398		146	47	26	69	34	<	641	2.0	<	5.61	20	7.2	8.8	405	54	<	<	<	748	2	<	10.0	-	-	30	6.8	<
105H 873399		96	25	19	36	18	<	369	1.0	<	3.95	10	5.8	9.0	465	40	<	<	<	712	2	<	10.0	-	-	40	6.5	<
105H 873400		67	18	15	25	14	<	396	<	<	2.98	20	5.0	10.2	405	49	<	<	<	580	1	<	10.0	-	-	30	6.6	0.09
105H 873402		145	36	24	44	21	<	372	6.0	<	4.39	15	4.4	8.6	570	45	<	<	<	884	2	<	10.0	-	-	50	7.4	0.22
105H 873403		132	36	21	41	19	<	337	7.0	<	4.23	15	4.0	8.1	440	43	<	<	<	880	2	<	10.0	-	-	40	7.6	0.22
105H 873405		104	30	16	29	17	<	432	1.0	<	4.26	15	6.2	10.5	685	44	<	<	<	580	1	<	10.0	-	-	50	7.2	0.05
105H 873406		71	22	11	21	12	<	297	1.0	<	3.29	15	5.6	6.2	400	36	<	<	4	656	1	<	10.0	-	-	40	7.4	0.11
105H 873407		79	27	12	31	17	<	335	3.0	<	3.69	15	4.4	7.6	460	38	<	<	<	704	1	<	10.0	-	-	40	7.6	0.19
105H 873408		110	28	26	33	16	<	329	2.0	<	4.25	15	5.6	10.2	430	49	<	<	<	756	<	<	10.0	-	-	40	6.8	<
105H 873409		97	27	25	32	18	<	381	2.0	<	4.18	15	5.6	10.5	410	51	<	<	<	708	1	<	10.0	-	-	40	6.9	0.13
105H 873410		72	16	22	15	11	<	372	3.0	<	3.04	15	4.2	9.3	465	49	<	<	4	556	2	<	10.0	-	-	30	6.9	0.18

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Field Data

Map	Sample ID	ZN	UTM		Rock Type	Age	Stream			Sample Type	Bank Cont	Bank Type	Water Col	Flow Rate	Sed Col	Sed Comp	Pcpt Col	Bank Stain	Strm Phys	Drain Ptrn	Stream		Water Source
			Easting	Northing			Wid	Dep	RS												Type	Class	
105H	873411	9	526669	6825336	Hsn	07	20	20	00	Sed/Wat	0	2	Clear	Fast	Bn	220	None	None	5	1	2	2	2
105H	873412	9	528354	6827760	Hsn	07	30	30	00	Sed/Wat	0	2	Clear	Fast	Bn	130	None	None	5	1	1	3	2
105H	873413	9	530126	6827142	Hsn	07	10	10	00	Sed/Wat	0	2	Clear	Mod	Bn	220	None	None	5	1	2	1	2
105H	873414	9	531181	6827896	Hsn	07	10	10	00	Sed/Wat	0	2	Clear	Mod	Bn	220	Rd-Bn	RdBn	5	1	2	2	2
105H	873415	9	532273	6824993	Hsn	07	15	30	00	Sed/Wat	0	2	Clear	Fast	Bn	130	None	None	5	1	2	1	2
105H	873416	9	530958	6824511	Hsn	07	20	20	00	Sed/Wat	0	2	Clear	Fast	Bn	130	None	None	5	1	2	2	2
105H	873417	9	531415	6824079	Hsn	07	15	30	00	Sed/Wat	0	2	Clear	Fast	Bn	220	None	None	5	1	2	2	2
105H	873418	9	535742	6822137	Hsn	07	10	20	00	Sed/Wat	0	2	Clear	Slow	Bn	030	None	None	4	1	2	1	2
105H	873419	9	533237	6819504	Hsn	07	15	20	00	Sed/Wat	0	2	Clear	Mod	Bn	220	None	None	5	1	2	1	2
105H	873420	9	532779	6818692	Hsn	07	15	20	00	Sed/Wat	0	2	Clear	Mod	Bn	022	Yw	None	5	1	2	1	2
105H	873422	9	535778	6816827	Hsn	07	20	20	00	Sed/Wat	0	2	Clear	Fast	Bn	220	None	None	5	1	1	2	2
105H	873423	9	536001	6817272	Hsn	07	25	20	00	Sed/Wat	0	2	Clear	Mod	Bn	120	None	None	5	1	1	2	2
105H	873424	9	537925	6814519	Hsn	07	15	21	10	Sed/Wat	0	2	Clear	Mod	Bn	022	None	None	5	1	2	1	2
105H	873425	9	537925	6814519	Hsn	07	15	22	20	Sed/Wat	0	2	Clear	Mod	Bn	022	None	None	5	1	2	1	2
105H	873426	9	543229	6848981	LCp	11	10	20	00	Sed/Wat	0	2	Clear	Mod	Gy-Bl	130	None	None	5	1	1	2	2
105H	873428	9	545770	6848839	LCp	11	15	20	00	Sed/Wat	0	2	Clear	Mod	Gy-Bl	220	None	None	5	2	1	2	4
105H	873429	9	545909	6844787	COR	14	10	10	00	Sed/Wat	0	2	Clear	Mod	Gy-Bl	220	Yw	None	5	1	2	1	4
105H	873430	9	546800	6849771	LCp	11	15	30	00	Sed/Wat	0	2	Clear	Fast	Gy-Bl	030	None	None	5	2	1	3	2
105H	873431	9	546444	6849041	LCp	11	20	30	00	Sed/Wat	0	2	Clear	Fast	Bn	111	None	None	5	2	1	3	2
105H	873432	9	548539	6844860	COR	14	15	20	00	Sed/Wat	0	6	Clear	Fast	Gy-Bl	220	None	None	5	1	2	1	4
105H	873433	9	548311	6846213	COR	14	10	10	00	Sed/Wat	0	2	Clear	Slow	Gy-Bl	220	None	None	5	1	2	1	1
105H	873434	9	548503	6850474	LCp	11	10	10	00	Sed/Wat	0	2	Clear	Fast	Gy-Bl	220	None	None	5	2	2	2	2
105H	873435	9	551774	6847308	COR	14	6	10	00	Sed/Wat	0	2	Clear	Slow	Gy-Bl	130	None	None	5	1	2	1	4
105H	873436	9	551971	6846056	LCp	11	10	10	00	Sed/Wat	0	2	Clear	Mod	Gy-Bl	220	Yw	RdBn	5	1	2	1	4
105H	873437	9	551709	6842824	LCp	11	15	20	00	Sed/Wat	0	2	Clear	Fast	Gy-Bl	220	None	None	5	2	2	2	4
105H	873438	9	552452	6840663	LCp	11	20	10	00	Sed/Wat	0	2	Clear	Mod	Gy-Bl	220	None	None	5	1	2	1	2
105H	873439	9	552514	6836497	COR	14	25	30	00	Sed/Wat	0	2	Clear	Fast	Gy-Bl	030	None	None	5	2	1	2	2
105H	873440	9	552826	6835766	COR	14	20	30	00	Sed/Wat	0	2	Clear	Mod	Gy-Bl	220	None	None	5	2	1	2	2
105H	873442	9	552587	6826138	Hqp	07	15	21	10	Sed/Wat	0	2	Clear	Mod	Bn	220	None	None	5	1	1	1	2
105H	873443	9	552587	6826138	Hqp	07	15	22	20	Sed/Wat	0	2	Clear	Mod	Bn	220	None	None	5	1	1	1	2
105H	873444	9	552664	6826906	Hqp	07	45	50	00	Sed/Wat	0	2	Clear	Fast	Bn	030	None	None	5	2	1	2	2
105H	873445	9	553006	6822193	Hqp	07	5	10	00	Sed/Wat	0	2	Clear	Slow	Bn	030	None	None	5	1	2	2	2
105H	873446	9	547268	6823788	LCp	11	15	10	00	Sed/Wat	0	2	Clear	Mod	Bn	120	None	None	5	2	1	2	2
105H	873448	9	546894	6825001	LCp	11	50	50	00	Sed/Wat	0	2	Clear	Mod	Bn	220	None	None	5	2	1	3	2
105H	873449	9	546270	6822188	Hqp	07	10	20	00	Sed/Wat	0	2	Clear	Mod	Bn	220	None	None	5	2	1	2	2
105H	873450	9	545221	6819725	Hqp	07	10	10	00	Sed/Wat	0	2	Clear	Mod	Rd-Bn	022	None	None	5	1	1	2	2
105H	873451	9	548848	6815396	Hqp	07	15	20	00	Sed/Wat	0	2	Clear	Fast	Bn	030	None	None	5	2	1	2	2
105H	873452	9	552337	6816770	Hqp	07	20	20	00	Sed/Wat	0	2	Clear	Mod	Bn	220	None	None	5	2	1	2	2
105H	873453	9	552913	6810685	Hqp	07	20	30	00	Sed/Wat	0	2	Clear	Mod	Bn	022	None	None	5	2	1	2	2
105H	873454	9	550537	6813266	Hqp	07	20	20	00	Sed/Wat	0	2	Clear	Mod	Bn	220	None	None	5	2	1	3	2

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Element: Units: Detection Limit: Analytical Method:		Sediment													Analytical Data										Water			
		Zn	Cu	Pb	Ni	Co	Ag	Mn	As	Mo	Fe	Hg	LOI	U	F	V	Cd	Sb	W	Ba	Sn	Au	Au	Au	Au	F-W	pH	U-W
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	pct	ppb	pct	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	gm	ppb	gm	ppb	
105H	873411	127	30	31	36	21	<	464	6.0	<	4.45	30	7.6	15.7	500	56	<	<	2	616	3	<	10.0	-	-	40	7.0	0.09
105H	873412	82	18	20	20	13	<	394	3.0	<	3.43	15	4.6	9.5	345	47	<	<	<	584	<	<	10.0	-	-	40	6.7	0.09
105H	873413	46	18	9	26	11	<	231	1.0	<	2.24	<	2.4	6.6	365	29	<	<	<	664	2	<	10.0	-	-	60	7.0	0.15
105H	873414	102	34	21	43	17	<	398	6.0	<	3.96	<	4.2	4.8	445	34	<	0.2	2	636	1	<	10.0	-	-	40	7.4	0.20
105H	873415	52	27	14	34	15	<	289	7.0	<	3.18	10	2.8	3.9	465	27	<	<	<	680	1	<	10.0	-	-	30	7.4	0.38
105H	873416	79	27	19	32	15	<	358	6.0	<	3.92	15	4.2	7.8	480	36	<	<	4	608	1	<	10.0	-	-	30	7.5	0.38
105H	873417	78	20	16	29	14	<	319	1.0	<	3.34	15	4.4	13.0	530	50	<	<	2	624	1	<	10.0	-	-	30	7.1	0.27
105H	873418	118	36	25	45	20	<	434	23.0	<	5.11	20	6.6	4.9	520	36	<	0.3	<	680	2	<	10.0	-	-	40	7.6	0.17
105H	873419	200	22	105	18	14	0.8	673	30.0	<	3.47	35	7.6	11.5	420	32	0.5	0.2	4	652	3	<	10.0	-	-	20	7.3	0.19
105H	873420	117	28	29	28	15	<	404	16.0	<	4.55	30	8.6	11.9	490	33	<	0.2	6	668	2	<	10.0	-	-	20	7.0	0.13
105H	873422	135	29	32	30	18	<	440	12.0	<	4.42	20	6.4	7.4	500	42	<	<	2	700	1	<	10.0	-	-	50	7.5	0.36
105H	873423	96	27	27	32	14	<	317	12.0	<	3.88	15	4.6	52.8	495	35	<	<	2	652	2	<	10.0	-	-	50	7.5	0.30
105H	873424	144	44	29	59	24	<	535	12.0	<	4.89	25	11.8	8.7	595	34	0.5	0.2	2	876	3	<	10.0	-	-	60	6.8	<
105H	873425	147	43	29	53	24	<	544	12.0	<	4.85	25	11.8	8.8	500	48	0.5	0.2	2	904	2	<	10.0	-	-	60	6.7	<
105H	873426	76	19	13	15	7	<	161	8.0	2	1.58	20	4.5	2.7	2440	25	0.3	0.6	<	976	22	<	10.0	-	-	40	7.9	0.48
105H	873428	80	25	13	23	10	<	193	11.0	4	1.68	20	4.4	3.5	1725	29	0.9	0.7	2	844	25	<	10.0	-	-	40	8.0	0.49
105H	873429	521	12	12	12	9	<	224	6.0	4	1.32	15	7.2	1.9	2300	20	<	0.3	2	544	20	<	10.0	-	-	30	7.8	0.29
105H	873430	6	26	14	19	11	<	231	8.0	4	2.04	25	3.2	3.1	1320	29	0.8	0.8	<	564	20	<	10.0	-	-	30	8.1	1.80
105H	873431	112	31	15	24	9	0.2	190	12.0	4	1.92	30	5.0	3.7	1680	28	1.0	1.4	<	1180	18	<	10.0	-	-	30	7.8	0.91
105H	873432	64	21	14	13	7	<	180	9.0	5	1.67	20	3.2	2.9	1700	23	0.2	0.6	<	792	22	<	10.0	-	-	30	7.8	0.40
105H	873433	101	25	15	19	8	<	179	8.0	3	1.86	30	8.4	3.8	2000	23	0.5	0.9	<	1232	18	<	10.0	-	-	40	7.7	1.10
105H	873434	198	47	19	44	13	0.5	213	25.0	11	2.63	75	3.8	6.1	945	26	1.6	3.6	2	744	13	<	10.0	-	-	30	7.8	6.47
105H	873435	311	92	21	57	16	0.8	266	17.0	11	3.08	75	4.4	7.0	1325	32	3.9	3.2	<	1340	13	1	10.0	-	-	30	8.0	0.54
105H	873436	171	49	37	51	33	<	375	21.0	2	5.24	40	4.8	6.1	430	12	0.5	2.4	2	736	3	<	10.0	-	-	40	7.8	0.78
105H	873437	261	54	21	44	21	0.4	308	17.0	5	2.36	55	4.4	5.2	1200	27	2.9	3.9	2	1116	19	<	10.0	-	-	50	7.9	1.10
105H	873438	181	39	18	40	15	0.2	238	17.0	6	2.38	40	3.4	4.9	1120	25	1.9	3.0	2	1164	15	<	10.0	-	-	40	7.6	1.70
105H	873439	201	45	18	48	12	<	190	21.0	11	2.63	65	3.0	6.5	835	20	2.4	3.8	<	1744	4	<	10.0	-	-	40	7.9	2.00
105H	873440	175	35	17	36	13	<	216	15.0	5	2.29	40	3.4	5.3	1180	25	1.6	2.4	<	1128	10	1	10.0	-	-	40	7.4	0.82
105H	873442	83	22	24	25	11	<	302	6.0	<	3.38	35	6.0	4.0	410	22	<	1.2	<	390	2	<	10.0	-	-	40	7.6	0.60
105H	873443	82	22	25	27	11	<	289	6.0	<	3.31	25	5.4	4.9	405	13	<	1.1	<	376	1	<	10.0	-	-	30	7.6	0.35
105H	873444	144	34	20	32	11	0.2	220	21.0	5	2.24	30	3.6	5.3	835	22	1.0	2.6	2	1300	13	<	10.0	-	-	40	7.8	1.30
105H	873445	75	26	25	25	12	<	301	6.0	<	3.45	20	4.6	4.1	340	11	<	0.7	<	440	2	<	10.0	-	-	30	7.5	0.08
105H	873446	90	18	17	28	10	<	324	2.0	<	3.10	25	4.8	5.0	415	15	<	0.3	<	520	2	<	10.0	-	-	30	7.4	<
105H	873448	97	24	21	29	15	<	455	4.0	<	3.71	20	2.0	4.0	455	11	<	0.4	<	656	2	<2	10.0	-	-	40	7.5	0.24
105H	873449	122	27	21	33	16	<	407	3.0	<	3.59	20	3.4	4.4	450	16	<	0.4	<	792	2	<	10.0	-	-	40	7.4	0.11
105H	873450	88	26	20	28	16	<	500	1.0	<	2.87	25	5.2	4.2	460	11	<	0.2	<	724	2	<	10.0	-	-	40	6.6	<
105H	873451	108	27	19	38	15	<	327	1.0	<	3.56	30	9.9	4.5	395	17	<	<	2	1006	3	<	10.0	-	-	30	7.5	0.21
105H	873452	95	25	22	35	14	<	279	7.0	<	3.80	20	3.8	4.9	400	13	<	0.5	<	631	2	<	10.0	-	-	30	7.9	0.67
105H	873453	134	28	36	30	14	<	431	16.0	<	3.97	40	12.4	5.5	365	21	<	0.8	2	546	3	<	10.0	-	-	30	7.6	0.09
105H	873454	119	26	20	27	11	<	261	18.0	2	2.80	30	3.2	4.4	680	17	0.5	1.9	2	1071	9	<	10.0	-	-	30	7.4	0.14

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Field Data

Map	Sample ID	ZN	UTM		Rock Type	Rock Age	Stream			Sample Type	Bank Cont	Bank Type	Water Col	Flow Rate	Sed Col	Sed Comp	Pcpt Col	Bank Stain	Strm Phys	Drain Ptrn	Stream		Water Source
			Easting	Northing			Wid	Dep	RS												Type	Class	
105H	873455	9	548504	6813885	Hqp	07	15	20	00	Sed/Wat	0	2	Clear	Slow	Bn	030	None	None	5	1	1	2	2
105H	873456	9	545353	6815368	Hqp	07	45	50	00	Sed/Wat	0	2	Clear	Fast	Bn	030	None	None	5	2	1	3	2
105H	873457	9	540482	6822614	Hqp	07	10	20	00	Sed/Wat	2	2	Clear	Fast	Bn	130	None	None	5	1	2	2	1
105H	873458	9	534556	6830795	Hqp	07	10	10	00	Sed/Wat	0	2	Clear	Mod	Bn	220	None	None	4	1	2	1	1
105H	873459	9	533934	6832466	Hqp	07	8	20	00	Sed/Wat	0	2	Clear	Mod	Bn	030	None	None	4	1	2	2	1
105H	873460	9	533382	6833623	Hqp	07	10	10	00	Sed/Wat	0	2	Clear	Mod	Bn	220	None	None	4	1	2	2	1
105H	873462	9	529633	6834097	Hqp	07	15	21	10	Sed/Wat	0	2	Clear	Fast	Bn	220	None	None	5	1	2	2	2
105H	873463	9	529633	6834097	Hqp	07	15	22	20	Sed/Wat	0	2	Clear	Fast	Bn	220	None	None	5	1	2	2	2
105H	873464	9	532785	6834862	Hqp	07	15	10	00	Sed/Wat	0	2	Clear	Mod	Bn	030	None	None	5	1	1	3	2
105H	873465	9	537049	6838846	Hqp	07	-	-	00	Sed	0	2	-	-	Bn	013	None	None	5	1	2	1	-
105H	873466	9	542965	6837511	Hqp	07	15	20	00	Sed/Wat	0	2	Clear	Fast	Bn	031	Rd-Bn	None	5	2	1	2	2
105H	873467	9	543732	6833732	Hqp	07	15	20	00	Sed/Wat	0	2	Clear	Mod	Bn	220	None	None	5	1	2	2	2
105H	873468	9	544704	6831946	Hqp	07	10	20	00	Sed/Wat	0	2	Clear	Fast	Bn	022	None	None	5	1	2	1	2
105H	873469	9	545682	6829404	Hqp	07	30	20	00	Sed/Wat	0	2	Clear	Mod	Bn	220	None	None	5	2	1	3	2
105H	873470	9	546520	6828349	Hqp	07	15	10	00	Sed/Wat	0	2	Clear	Mod	Bn	031	None	None	5	1	2	1	2
105H	873472	9	551248	6830636	Hqp	07	20	10	00	Sed/Wat	0	2	Clear	Mod	Bn	030	None	None	5	1	2	2	2
105H	873473	9	551445	6831481	Hqp	07	20	20	00	Sed/Wat	0	2	Clear	Mod	Bn	220	None	None	5	1	1	3	1
105H	873474	9	550417	6833400	Hqp	07	20	30	00	Sed/Wat	0	2	Clear	Fast	Bn	220	None	None	5	1	1	2	2
105H	873475	9	550480	6832212	Hqp	07	25	40	00	Sed/Wat	0	2	Clear	Fast	Bn	030	None	None	5	1	1	2	2
105H	873476	9	549935	6836182	COR	14	15	30	00	Sed/Wat	0	2	Clear	Mod	Bn	220	None	None	5	1	1	2	2
105H	873477	9	550335	6836734	COR	14	25	20	00	Sed/Wat	0	2	Clear	Mod	Bn	022	None	None	5	2	1	3	2
105H	873478	9	549116	6839181	COR	14	20	40	00	Sed/Wat	0	2	Clear	Fast	Gy-Bl	030	None	None	5	2	1	2	2
105H	873479	9	547084	6842194	COR	14	15	10	00	Sed/Wat	0	5	Clear	Fast	Bn	220	Yw	RdBn	5	1	2	1	2
105H	873480	9	546847	6838936	COR	14	5	10	00	Sed/Wat	0	2	Clear	Slow	Bn	220	None	None	5	1	2	1	2
105H	873482	9	545075	6839605	Hqp	07	8	11	10	Sed/Wat	0	2	Clear	Slow	Bn	030	None	None	5	1	2	1	2
105H	873484	9	545075	6839605	Hqp	07	8	12	20	Sed/Wat	0	2	Clear	Slow	Bn	030	None	None	5	1	2	1	2
105H	873485	9	543913	6843188	COR	14	15	20	00	Sed/Wat	0	2	Clear	Mod	Bn	022	None	None	5	1	1	2	2
105H	873486	9	543214	6841900	Hqp	07	20	30	00	Sed/Wat	0	2	Clear	Mod	Bn	031	None	None	5	1	1	2	2
105H	873487	9	545977	6780137	Kqm	52	24	20	00	Sed/Wat	0	2	Clear	Mod	Bn	300	None	None	5	1	1	1	2
105H	873488	9	547133	6776643	Kqm	52	19	20	00	Sed/Wat	0	2	Clear	Slow	Bf-Bn	211	None	None	5	1	1	1	1
105H	873489	9	544280	6777389	Hqp	07	45	20	00	Sed/Wat	0	2	Clear	Slow	Bn	220	None	None	5	1	1	1	1
105H	873490	9	543028	6776400	Hsn	07	3	10	00	Sed/Wat	0	2	Clear	Slow	Bn	220	None	None	5	1	1	2	2
105H	873491	9	544152	6775058	Hqp	07	18	30	00	Sed/Wat	0	2	Clear	Slow	Bn	310	None	None	5	1	1	2	4
105H	873492	9	543351	6773548	Hsn	07	10	10	00	Sed/Wat	0	2	Clear	Mod	Bn	003	None	None	5	1	1	2	2
105H	873493	9	544863	6772670	Hqp	07	13	10	00	Sed/Wat	0	5	Clear	Mod	Bf-Bn	220	Yw	None	5	1	1	2	2
105H	873494	9	546375	6773163	Kqm	52	11	10	00	Sed/Wat	0	2	Clear	Slow	Bf-Bn	310	None	None	5	1	1	1	2
105H	873495	9	544315	6769272	Hqp	07	-	-	00	Sed	0	2	-	-	Bf-Bn	310	None	None	5	1	2	2	-
105H	873496	9	543559	6768829	Hsn	07	12	10	00	Sed/Wat	0	2	Clear	Mod	Bn	300	Yw	None	5	1	1	2	2
105H	873497	9	545605	6767969	Hqp	07	45	20	00	Sed/Wat	0	5	Clear	Mod	Bf-Bn	310	None	None	5	1	1	3	2
105H	873498	9	549399	6769190	Kqm	52	18	40	00	Sed/Wat	0	7	Clear	Slow	Gy-Bl	031	None	None	5	1	1	2	1

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data. Yukon 1988, GSC OF-1649, NGR-114-1988, NTS 105H
Analytical Data

		Sediment																		Water									
Element:	Units:	Zn	Cu	Pb	Ni	Co	Ag	Mn	As	Mo	Fe	Hg	LOI	U	F	V	Cd	Sb	W	Ba	Sn	Au	Au	Au	Au	F-W	pH	U-W	
Detection Limit:		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	pct	ppb	pct	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	1-var	gm	ppb	gm	ppb		ppb
Analytical Method:		AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	GRAV	MADNC	ISE	AAS	AAS	AAS	COL	DCP	AAS	FA-NA	wght	1-var	rpt	wght	ISE	GCM	LIF	
105H 873455		105	31	22	32	15	<	351	5.0	<	3.88	30	8.0	4.5	395	23	<	0.4	2	966	9	<	10.0	-	-	40	7.2	<	
105H 873456		92	22	19	28	15	<	483	3.0	<	3.35	15	3.4	3.6	370	14	<	0.4	<	741	4	<	10.0	-	-	30	7.4	0.20	
105H 873457		51	12	13	18	9	<	247	7.0	<	2.26	20	2.6	3.8	335	14	<	0.2	2	449	3	<	10.0	-	-	40	7.7	0.40	
105H 873458		91	27	18	26	15	<	411	5.0	<	3.42	15	5.0	3.2	450	35	0.2	0.2	2	681	2	<	10.0	-	-	50	7.8	0.60	
105H 873459		115	39	27	46	19	0.2	578	9.0	<	4.32	15	3.4	4.7	550	37	<	0.2	2	661	3	<	10.0	-	-	60	7.7	0.56	
105H 873460		141	41	26	57	18	<	570	3.0	<	4.25	20	10.1	4.5	550	39	<	<	10	631	6	4	10.0	2	10.0	60	7.8	0.66	
105H 873462		175	44	23	61	21	0.2	657	20.0	<	4.77	<	3.8	4.8	635	36	0.2	0.3	2	646	3	<	10.0	2	10.0	50	7.4	0.31	
105H 873463		190	49	24	59	23	<	638	18.0	<	4.86	20	4.6	4.8	615	40	<	0.3	2	686	3	28	10.0	<4	2.50	50	7.5	0.26	
105H 873464		134	34	21	65	25	<	700	10.0	<	3.90	15	3.2	3.8	540	34	<	<	2	546	3	<	10.0	-	-	60	7.5	0.27	
105H 873465		95	31	30	36	14	<	203	6.0	<	3.79	25	7.6	4.5	560	12	<	0.8	2	816	4	<	10.0	-	-	-	-	-	
105H 873466		120	26	50	27	13	<	271	50.0	<	3.95	30	6.4	5.0	435	14	0.3	1.1	4	741	3	2	10.0	-	-	30	7.7	0.37	
105H 873467		85	30	30	30	14	<	398	6.0	<	3.91	20	5.0	4.7	445	14	<	0.6	<	621	3	<	10.0	-	-	30	7.4	0.38	
105H 873468		93	41	34	32	17	<	316	2.0	<	3.84	35	12.4	8.5	255	14	<	0.3	2	656	4	<	10.0	-	-	30	7.3	0.18	
105H 873469		84	29	23	28	14	<	513	4.0	<	3.11	25	3.8	6.0	550	12	<	0.4	2	726	3	<	10.0	-	-	20	7.5	0.24	
105H 873470		103	30	32	30	13	<	264	5.0	<	4.09	35	6.2	5.7	475	17	<	1.2	<	606	3	<	10.0	-	-	30	7.1	<	
105H 873472		94	23	35	24	11	<	478	17.0	<	3.52	20	6.2	4.8	365	14	<	0.8	4	561	3	<	10.0	-	-	50	7.5	0.14	
105H 873473		116	25	36	28	15	<	494	196.0	<	3.67	10	2.8	3.4	420	10	<	0.9	2	591	3	<2	10.0	-	-	40	7.4	0.18	
105H 873474		152	28	43	49	19	<	909	30.0	<	3.40	30	4.4	4.6	350	13	1.0	1.6	2	546	2	4	10.0	4	10.0	40	7.6	0.23	
105H 873475		111	32	40	32	16	<	332	7.0	<	4.12	15	3.0	5.6	375	13	<	0.6	2	581	2	<	10.0	-	-	30	7.5	0.16	
105H 873476		447	65	90	63	24	<	1024	180.0	<	4.36	20	3.8	4.3	415	14	2.3	5.0	4	626	22	14	10.0	44	7.50	40	7.7	0.40	
105H 873477		57	17	20	17	9	<	217	35.0	2	0.87	20	5.4	2.9	1200	23	<	0.8	4	636	17	<	10.0	-	-	40	7.9	0.33	
105H 873478		41	13	14	9	6	<	224	15.0	3	1.69	15	2.2	2.2	1160	24	0.2	0.6	4	516	22	<	10.0	-	-	30	7.6	0.39	
105H 873479		42	11	14	10	6	<	242	6.0	<	1.42	15	4.4	2.3	1700	25	<	0.6	<	556	15	<	10.0	-	-	30	7.6	0.21	
105H 873480		291	62	129	45	17	0.6	649	425.0	<	1.53	30	11.8	6.6	450	27	1.4	4.1	16	746	5	45	10.0	46	10.0	40	7.3	<	
105H 873482		105	34	30	20	7	<	105	18.0	<	2.61	30	18.4	5.6	345	15	0.3	0.8	<	686	3	2	10.0	-	-	60	6.4	<	
105H 873484		104	36	31	20	7	<	131	40.0	<	2.77	30	20.4	5.2	455	11	0.3	0.8	2	706	3	2	10.0	-	-	40	6.4	<	
105H 873485		75	18	13	18	11	<	267	5.0	<	2.29	30	12.9	3.1	1500	16	0.4	0.6	<	769	8	<	10.0	-	-	30	8.0	0.66	
105H 873486		103	37	35	33	17	<	433	120.0	<	4.61	30	9.0	4.7	570	13	<	3.4	2	854	3	28	10.0	32	7.50	30	8.0	0.28	
105H 873487		48	10	21	9	6	<	225	2.0	<	2.45	15	7.4	5.1	265	31	0.2	<	4	664	3	<	10.0	-	-	40	7.3	0.29	
105H 873488		147	10	51	3	6	<	1120	2.0	5	3.38	40	13.2	15.6	310	35	0.6	<	4	719	3	<	10.0	-	-	40	6.9	0.13	
105H 873489		62	12	13	11	6	<	261	3.0	<	2.19	20	4.8	6.1	280	23	<	<	2	614	3	<	10.0	-	-	30	6.9	0.19	
105H 873490		144	63	36	32	16	<	437	4.0	<	3.56	10	4.8	4.1	265	57	0.4	<	4	989	3	<	10.0	-	-	40	7.9	1.30	
105H 873491		79	7	29	4	4	<	378	1.0	<	2.29	15	5.0	7.8	265	32	<	<	10	714	4	<	10.0	-	-	30	7.2	0.10	
105H 873492		294	93	74	27	13	<	926	6.0	<	4.35	45	23.4	4.9	445	31	1.5	<	8	894	4	12	10.0	<5	2.00	30	7.8	1.10	
105H 873493		49	6	28	2	3	<	299	1.0	<	1.62	<	2.0	3.3	220	23	0.2	<	<	744	2	<	10.0	-	-	30	7.1	0.10	
105H 873494		95	8	57	2	5	<	551	<	<	2.02	15	7.0	7.3	290	29	0.4	<	2	839	3	<	10.0	-	-	20	6.4	0.07	
105H 873495		132	39	27	20	11	<	441	9.0	<	2.98	15	5.6	3.9	360	24	0.6	0.2	8	899	3	6	10.0	10	10.0	-	-	-	
105H 873496		203	82	52	27	15	<	630	11.0	<	4.05	20	6.6	5.7	410	27	0.8	0.2	24	1224	3	21	10.0	171	2.50	20	7.5	0.56	
105H 873497		61	9	26	7	6	<	394	2.0	<	2.05	15	2.8	6.0	260	23	0.3	<	<	754	3	<	10.0	-	-	20	7.2	0.28	
105H 873498		208	16	136	2	5	<	698	5.0	2	2.39	30	8.6	17.6	350	32	1.1	<	2	894	3	<	10.0	-	-	20	6.9	0.29	

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data. Yukon 1988, GSC OF-1649, NGR-114-1988, NTS 105H
Field Data

Map	Sample ID	ZN	UTM		Rock		Stream			Sample	Bank	Water	Flow	Sed	Sed	Pcpt	Bank	Strm	Drain	Stream		Water	
			Easting	Northing	Type	Age	Wid	Dep	RS	Type	Type	Col	Rate	Col	Comp	Col	Stain	Phys	Ptrn	Type	Class	Source	
105H	873499	9	549005	6769775	Kqm	52	20	30	00	Sed/Wat	0	5	Clear	Fast	Bf-Bn	211	Rd-Bn	None	5	1	1	2	2
105H	873500	9	545655	6765835	Hqp	07	-	-	00	Sed	0	2	-	-	Bk	013	###	###	5	1	2	2	-
105H	873502	9	543583	6764167	Hsn	07	38	20	00	Sed/Wat	0	2	Clear	Mod	Bn	310	Rd-Bn	None	5	1	1	3	1
105H	873503	9	541970	6765604	Hsn	07	22	10	00	Sed/Wat	0	2	Clear	Mod	Bn	300	Yw	RdBn	5	1	1	2	2
105H	873504	9	541347	6764341	Kqm	52	13	10	00	Sed/Wat	0	2	Clear	Slow	Bn	121	Yw	RdBn	5	1	1	2	2
105H	873505	9	549460	6763290	Hqp	07	40	10	00	Sed/Wat	0	4	Clear	Mod	Bf-Bn	310	Yw	RdBn	5	1	1	3	1
105H	873506	9	550490	6764775	Kqm	52	20	20	00	Sed/Wat	0	4	Clear	Mod	Bn	300	Rd-Bn	RdBn	5	1	1	2	1
105H	873507	9	552301	6764716	Kqm	52	21	21	10	Sed/Wat	0	2	Clear	Slow	Bn	130	None	RdBn	5	1	1	1	2
105H	873508	9	552301	6764716	Kqm	52	21	22	20	Sed/Wat	0	2	Clear	Slow	Bn	130	None	RdBn	5	1	1	1	2
105H	873509	9	553999	6770030	Kqm	52	17	20	00	Sed/Wat	0	2	Clear	Slow	Bn	121	Rd-Bn	RdBn	5	1	1	2	1
105H	873510	9	553688	6771923	Hqp	07	24	20	00	Sed/Wat	0	2	Clear	Mod	Bn	310	Rd-Bn	RdBn	5	1	1	2	4
105H	873511	9	551745	6774567	Kqm	52	35	10	00	Sed/Wat	0	2	Clear	Slow	Gn	030	Rd-Bn	None	5	1	1	2	2
105H	873512	9	551434	6774955	Kqm	52	13	20	00	Sed/Wat	0	5	Clear	Mod	Bn	300	None	None	5	1	1	1	1
105H	873514	9	551645	6778619	Hqp	07	30	20	00	Sed/Wat	0	2	Clear	Slow	Bn	220	Rd-Bn	None	5	1	1	2	2
105H	873515	9	551289	6778772	Hqp	07	50	20	00	Sed/Wat	0	2	Clear	Mod	Bn	121	Rd-Bn	None	5	1	1	2	2
105H	873516	9	553678	6779341	Hqp	07	50	20	00	Sed/Wat	0	4	Clear	Mod	Bn	030	None	None	5	1	1	3	2
105H	873517	9	553679	6781107	Hqp	07	20	20	00	Sed/Wat	0	2	Clear	Mod	Bn	220	Rd-Bn	None	5	1	1	2	4
105H	873518	9	553431	6782930	Hqp	07	30	20	00	Sed/Wat	0	2	Clear	Slow	Bn	112	None	None	5	1	1	2	2
105H	873519	9	548609	6783075	Kqm	52	10	20	00	Sed/Wat	0	2	Clear	Slow	Bn	130	None	RdBn	5	1	2	1	2
105H	873520	9	547605	6783641	Kqm	52	25	10	00	Sed/Wat	0	2	Clear	Slow	Bn	310	None	None	5	1	1	1	2
105H	873522	9	545857	6782519	Kqm	52	23	10	00	Sed/Wat	0	2	Clear	Mod	Bn	300	Rd-Bn	None	5	1	1	2	1
105H	873523	9	542801	6782548	Hqp	07	50	10	00	Sed/Wat	0	2	Clear	Mod	Gy-Bl	031	None	None	5	1	1	3	1
105H	873524	9	541740	6784169	Hqp	07	8	30	00	Sed/Wat	0	7	Clear	Slow	Gy-Bl	022	None	None	3	1	1	1	1
105H	873525	9	536237	6802200	Hsn	07	25	10	00	Sed/Wat	0	2	Clear	Mod	Bn	220	Rd-Bn	RdBn	5	1	1	2	2
105H	873526	9	535965	6804404	Hsn	07	22	10	00	Sed/Wat	1	4	Clear	Fast	Bn	300	Rd-Bn	RdBn	5	1	1	2	2
105H	873527	9	536735	6808919	Kqm	52	70	21	10	Sed/Wat	0	2	Clear	Mod	Bn	310	Rd-Bn	None	5	1	1	4	1
105H	873528	9	536735	6808919	Kqm	52	70	22	20	Sed/Wat	0	2	Clear	Mod	Bn	310	Rd-Bn	None	5	1	1	4	1
105H	873529	9	536398	6808583	Kqm	52	15	30	00	Sed/Wat	0	2	Clear	Fast	Bn	022	Rd-Bn	None	5	1	1	1	1
105H	873530	9	542275	6805566	Hqp	07	22	10	00	Sed/Wat	0	2	Clear	Mod	Bn	112	Rd-Bn	None	5	1	1	2	4
105H	873531	9	542536	6808315	Hqp	07	15	10	00	Sed/Wat	0	4	Clear	Slow	Bn	220	Gn	None	5	1	2	2	2
105H	873532	9	542918	6810817	Hqp	07	9	10	00	Sed/Wat	0	2	Clear	Slow	Bn	310	Rd-Bn	None	5	1	2	1	1
105H	873534	9	546705	6810800	Hqp	07	14	10	00	Sed/Wat	0	2	Clear	Mod	Bf-Bn	220	None	None	5	1	1	2	2
105H	873535	9	549418	6809463	Hqp	07	12	10	00	Sed/Wat	0	2	Clear	Mod	Bn	301	None	RdBn	5	1	1	2	2
105H	873536	9	552123	6805865	Hqp	07	11	10	00	Sed/Wat	0	2	Clear	Mod	Bn	013	None	RdBn	5	1	1	1	2
105H	873537	9	549404	6804516	Hqp	07	14	10	00	Sed/Wat	0	2	Clear	Mod	Bn	130	None	RdBn	5	1	1	1	2
105H	873538	9	548600	6806400	Hqp	07	50	20	00	Sed/Wat	0	2	Clear	Slow	Bn	030	None	None	5	1	1	3	1
105H	873539	9	547670	6808792	Hqp	07	10	20	00	Sed/Wat	0	2	Clear	Slow	Bf-Bn	121	None	None	5	1	1	2	2
105H	873540	9	547213	6809275	Hqp	07	10	20	00	Sed/Wat	0	7	Clear	Slow	Bn	112	None	None	5	1	1	2	1
105H	873542	9	545909	6804444	Hqp	07	10	10	00	Sed/Wat	0	2	Clear	Slow	Bn	220	None	RdBn	5	1	1	2	2
105H	873543	9	546276	6801471	Hqp	07	18	20	00	Sed/Wat	0	2	Clear	Mod	Bn	112	None	RdBn	5	1	1	2	2

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon 1988, GSC OF-1649, NGR-114-1988, NTS 105H
Analytical Data

		Sediment																				Water							
Element:		Zn	Cu	Pb	Ni	Co	Ag	Mn	As	Mo	Fe	Hg	LOI	U	F	V	Cd	Sb	W	Ba	Sn	Au	Au	Au	Au	F-W	pH	U-W	
Units:		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	pct	ppb	pct	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	gm	ppb	gm	ppb		ppb
Detection Limit:		2	2	2	2	2	.2	5	1.0	2	.02	10	1.0	.5	20	5	.2	.2	2	40	1	1-var	gm	1-var	gm	20		0.05	
Analytical Method:		AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	GRAV	NADNC	ISE	AAS	AAS	AAS	COL	DCP	AAS	FA-NA	wght	rpt	wght	ISE	GCM	LIF	
105H 873499		100	8	41	5	5	<	632	2.0	<	2.61	30	8.4	12.7	270	37	0.6	<	<	869	3	<	10.0	-	-	20	6.8	0.13	
105H 873500		64	16	17	15	7	<	308	5.0	<	2.21	15	4.2	2.6	285	20	<	0.2	<	774	2	<	10.0	-	-	-	-	-	
105H 873502		127	46	39	25	13	<	414	6.0	<	3.47	20	3.2	4.4	370	57	0.3	0.2	12	669	2	<	10.0	-	-	30	7.4	0.34	
105H 873503		215	69	55	25	15	<	663	9.0	<	3.79	20	5.8	2.7	320	47	0.8	0.2	32	864	4	8	10.0	13	2.00	20	7.2	0.18	
105H 873504		146	50	47	27	15	<	502	6.0	<	4.03	35	8.6	6.0	265	62	0.3	0.2	8	709	4	<	10.0	-	-	20	7.2	0.06	
105H 873505		120	22	46	20	9	<	390	4.0	<	3.04	<	2.2	5.5	270	30	0.4	0.2	4	699	4	<	10.0	-	-	20	6.9	0.07	
105H 873506		152	30	67	21	10	<	402	5.0	<	3.12	35	6.8	11.2	260	29	1.2	0.2	<	779	3	<	10.0	-	-	20	6.8	0.07	
105H 873507		529	42	223	16	12	<	590	3.0	3	3.10	25	8.4	11.8	290	38	2.2	0.2	8	879	2	<	10.0	-	-	20	6.6	0.06	
105H 873508		545	43	225	17	12	<	647	3.0	3	3.05	20	7.2	11.2	300	41	2.8	0.2	4	894	3	<	10.0	-	-	20	6.6	0.06	
105H 873509		158	11	83	3	5	<	605	2.0	4	2.42	20	8.4	14.8	245	34	0.8	<	2	864	3	10	10.0	<2	5.00	20	6.6	0.17	
105H 873510		205	21	92	7	8	<	527	7.0	2	2.48	30	8.4	23.3	245	30	1.9	0.2	4	859	3	2	10.0	-	-	20	6.6	0.19	
105H 873511		120	10	66	2	4	<	323	1.0	<	1.98	20	8.6	14.6	245	34	0.4	<	4	824	4	<	10.0	-	-	20	6.6	0.11	
105H 873512		57	7	22	2	6	<	361	1.0	<	2.32	10	3.0	7.3	350	54	0.3	<	<	754	2	<	10.0	-	-	20	6.7	0.12	
105H 873514		73	14	20	4	7	<	409	2.0	<	2.59	20	6.0	8.0	270	54	0.2	<	8	699	2	<	10.0	-	-	30	6.8	<	
105H 873515		105	17	17	6	8	<	447	1.0	2	2.97	30	10.0	12.9	330	68	0.5	0.2	6	679	3	<	10.0	-	-	20	6.7	0.07	
105H 873516		88	19	16	14	10	<	336	3.0	<	2.64	20	4.4	6.7	265	44	0.4	<	2	679	2	<	10.0	-	-	30	6.7	0.08	
105H 873517		95	27	13	32	16	<	282	2.0	<	3.11	20	5.4	4.8	310	30	<	<	<	524	4	<	10.0	-	-	20	6.7	0.07	
105H 873518		102	19	17	21	13	<	354	2.0	<	3.16	20	7.4	7.0	250	40	0.2	<	<	684	2	<	10.0	-	-	20	6.7	0.06	
105H 873519		99	35	47	8	10	0.3	548	1.0	6	3.04	45	10.8	23.8	305	52	0.3	<	4	816	2	<	10.0	-	-	20	6.6	0.07	
105H 873520		85	15	33	5	9	<	527	1.0	4	2.99	15	8.2	39.2	240	55	<	<	4	824	3	<	10.0	-	-	20	6.5	0.18	
105H 873522		81	22	37	2	7	0.3	435	1.0	7	2.51	25	8.0	19.4	250	42	0.3	<	12	818	3	<	10.0	-	-	30	6.7	0.17	
105H 873523		81	21	26	16	11	<	454	5.0	2	2.84	20	4.8	7.4	250	29	0.3	0.4	<	923	2	<	10.0	-	-	20	6.9	0.30	
105H 873524		53	10	12	8	6	<	426	2.0	<	2.08	15	8.0	7.8	210	30	<	<	<	410	3	<	10.0	-	-	30	7.5	0.71	
105H 873525		510	51	67	92	32	0.2	792	13.0	<	5.37	20	8.4	10.6	340	41	2.3	<	8	873	3	<	10.0	-	-	40	7.2	0.31	
105H 873526		878	88	47	550	189	<	6860	16.0	3	5.30	15	9.0	8.4	505	42	3.6	<	4	773	2	<	10.0	-	-	100	7.1	<	
105H 873527		122	18	28	39	20	<	470	6.0	<	2.96	15	4.0	6.8	210	36	<	<	4	698	1	<	10.0	-	-	50	7.3	0.28	
105H 873528		106	18	25	29	18	0.2	433	4.0	<	2.76	20	2.6	5.2	325	40	<	<	6	768	1	<	10.0	-	-	40	7.2	0.29	
105H 873529		77	17	25	15	12	<	348	6.0	<	2.83	15	4.2	8.2	360	49	<	<	20	743	2	55	10.0	5	10.0	50	6.9	0.09	
105H 873530		74	30	24	29	14	0.2	479	6.0	<	3.15	15	3.6	3.7	330	12	<	0.4	<	528	2	<	10.0	-	-	30	7.5	0.32	
105H 873531		89	49	29	35	21	<	386	16.0	<	3.94	15	2.0	4.8	485	13	<	0.7	<	673	2	<	10.0	-	-	20	7.7	3.00	
105H 873532		106	51	33	35	23	<	898	4.0	<	3.37	20	5.4	4.7	420	12	<	0.5	<	793	1	1	10.0	-	-	30	7.6	0.60	
105H 873534		94	35	25	33	17	<	748	7.0	<	3.55	20	4.2	4.2	300	10	<	0.5	<	593	2	<	10.0	-	-	40	7.8	0.89	
105H 873535		117	51	39	40	24	<	1060	4.0	<	4.00	30	6.8	5.1	315	16	<	0.6	2	903	3	<	10.0	-	-	30	7.4	0.31	
105H 873536		182	72	41	53	39	0.3	978	120.0	<	4.86	45	15.0	6.8	225	27	0.9	1.5	2	661	2	3	10.0	-	-	30	7.0	<	
105H 873537		115	36	36	29	16	<	559	10.0	<	3.73	20	8.2	4.7	320	10	<	0.8	<	718	2	<	10.0	-	-	20	7.7	1.19	
105H 873538		137	32	33	39	16	0.2	620	10.0	<	3.77	20	6.6	6.1	300	12	<	0.6	2	748	2	<	10.0	-	-	20	7.5	0.43	
105H 873539		82	32	20	28	13	<	377	6.0	<	3.14	15	5.4	3.9	360	14	<	0.4	<	678	1	<	10.0	-	-	20	7.8	0.76	
105H 873540		92	33	23	28	14	<	288	4.0	<	3.07	35	8.0	4.3	365	8	<	0.4	2	673	1	<	10.0	-	-	30	7.7	0.55	
105H 873542		212	39	40	47	18	0.2	479	9.0	<	4.05	20	6.6	9.3	290	18	0.6	0.5	<	853	2	<	10.0	-	-	30	7.1	0.11	
105H 873543		206	57	52	63	31	0.2	682	14.0	<	4.50	30	10.6	6.7	330	23	1.1	0.6	2	743	2	<	10.0	-	-	30	7.1	<	

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data. Yukon 1988, GSC OF-1649, NGR-114-1988, NTS 105H
Field Data

Map	Sample ID	ZN	UTM		Rock		Stream			Sample Type	Bank Cont	Bank Type	Water Col	Flow Rate	Sed Col	Sed Comp	Pcpt Col	Bank Stain	Strm Phys	Drain Ptrn	Stream		Water Source
			Easting	Northing	Type	Age	Wid	Dep	RS												Type	Class	
105H	873545	9	551092	6800684	Hqp	07	20	21	10	Sed/Wat	0	2	Clear	Mod	Bn	310	None	None	5	1	1	2	2
105H	873546	9	551092	6800684	Hqp	07	20	22	20	Sed/Wat	0	2	Clear	Mod	Bn	310	None	None	5	1	1	2	2
105H	873547	9	552243	6802753	Hqp	07	30	20	00	Sed/Wat	0	2	Clear	Mod	Bn	220	None	None	5	1	1	2	2
105H	873548	9	552864	6795239	Hqp	07	18	20	00	Sed/Wat	0	2	Clear	Slow	Bn	022	None	None	5	1	1	2	2
105H	873549	9	552025	6795278	Hqp	07	22	20	00	Sed/Wat	0	2	Clear	Mod	Bn	300	Rd-Bn	None	5	1	1	2	2
105H	873550	9	551327	6797622	Hqp	07	27	10	00	Sed/Wat	0	2	Clear	Mod	Bn	112	Yw	None	5	1	1	2	4
105H	873551	9	550869	6798182	Hqp	07	50	10	00	Sed/Wat	0	4	Clear	Mod	Bn	300	Rd-Bn	RdBn	5	1	1	2	4
105H	873552	9	547705	6797093	Hqp	07	14	10	00	Sed/Wat	0	4	Clear	Mod	Bn	310	Rd-Bn	RdBn	5	1	1	2	4
105H	873553	9	544209	6795509	Hqp	07	12	10	00	Sed/Wat	0	4	Clear	Mod	Bn	300	None	None	5	1	1	2	2
105H	873554	9	542570	6794755	Kqm	52	40	20	00	Sed/Wat	0	4	Clear	Mod	Bn	300	Rd-Bn	None	5	1	1	2	2
105H	873555	9	541592	6797411	Hsn	07	30	20	00	Sed/Wat	0	4	Clear	Mod	Bn	310	Rd-Bn	None	5	1	1	2	2
105H	873556	9	541517	6799876	Hsn	07	20	20	00	Sed/Wat	0	2	Clear	Mod	Bn	220	None	None	5	1	1	2	2

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data. Yukon 1988, GSC OF-1649, NGR-114-1988, NTS 105H
Analytical Data

Element: Units: Detection Limit: Analytical Method:	Sediment													Analytical Data										Water			
	Zn	Cu	Pb	Ni	Co	Ag	Mn	As	Mo	Fe	Hg	LOI	U	F	V	Cd	Sb	W	Ba	Sn	Au	Au	Au	Au	F-W	pH	U-W
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	pct	ppb	pct	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	gm	ppb	gm	ppb	
	2	2	2	2	2	.2	5	1.0	2	.02	10	1.0	.5	20	5	.2	.2	2	40	1	1-var	wght	1-var	wght	20		0.05
	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	GRAV	MADNC	ISE	AAS	AAS	AAS	COL	DCP	AAS	FA-NA		rpt	rpt	ISE	GCM	LIF
105H 873545	133	31	45	29	13	0.2	318	13.0	<	3.16	25	6.2	5.1	290	14	0.5	0.4	2	578	3	5	10.0	2	10.0	30	7.5	0.14
105H 873546	139	28	41	28	13	<	242	10.0	<	3.12	20	5.8	5.3	320	13	0.3	0.4	2	633	2	<	10.0	3	10.0	30	7.4	0.15
105H 873547	102	33	28	34	17	<	598	13.0	<	3.60	15	3.6	4.1	395	19	<	0.5	<	668	3	1	10.0	-	-	20	7.3	0.15
105H 873548	130	57	19	41	18	<	451	6.0	<	3.65	30	9.6	5.3	360	29	0.3	0.5	20	643	1	5	10.0	61	10.0	20	7.5	0.24
105H 873549	111	32	15	28	13	<	358	5.0	<	3.43	15	5.8	6.2	300	25	0.2	0.3	8	793	2	<	10.0	-	-	20	7.3	0.14
105H 873550	165	69	37	45	27	<	503	11.0	2	5.08	20	12.0	7.8	475	42	0.2	0.2	2	1023	1	1	10.0	-	-	20	7.2	0.06
105H 873551	150	44	22	51	25	<	413	4.0	<	3.78	10	4.8	5.2	340	30	0.4	0.2	2	643	1	<	10.0	-	-	20	7.0	<
105H 873552	143	44	23	60	31	<	459	3.0	<	3.96	<	4.6	6.2	350	32	0.2	<	4	828	2	<	10.0	-	-	20	7.0	<
105H 873553	138	34	14	19	12	<	510	4.0	<	3.49	15	5.5	8.9	405	47	0.6	<	36	645	2	<	10.0	-	-	20	6.8	0.05
105H 873554	134	18	61	9	6	<	746	8.0	10	2.47	20	8.4	15.0	430	37	0.4	0.3	4	477	4	<	10.0	-	-	50	6.7	0.08
105H 873555	184	46	17	70	50	<	636	5.0	2	2.71	20	7.0	14.7	345	42	0.5	10.0	2	655	3	<	10.0	-	-	50	6.7	0.16
105H 873556	137	31	21	19	10	<	367	17.0	<	2.66	20	4.0	10.8	505	33	0.8	0.3	12	940	3	<	10.0	-	-	100	7.3	0.52

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data. Yukon 1988, GSC OF-1649, NGR-114-1988, NTS 105H

Summary Statistics for Total Data Set

Variable	Zn	Cu	Pb	Ni	Co	Ag	Mn	As	Mo	Fe	Hg	LOI
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	pct	ppb	pct
Detection Limit	2	2	2	2	2	.2	5	1.0	2	.02	10	1.0
Analytical Method	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	GRAV
Number of Values	916	916	916	916	916	916	916	916	916	916	916	913
Values >= D.L.	916	905	914	853	873	213	916	706	131	916	747	895
Number of Missing Values	1	1	1	1	1	1	1	1	1	1	1	4
Mean	133.96	28.03	23.77	39.81	13.93	0.1578	443.27	10.48	1.78	2.81	42.90	7.57
Standard Deviation	162.17	25.52	20.67	77.18	18.71	0.1739	537.29	26.78	2.09	1.05	84.93	7.30
Skewness	8.25	3.62	3.98	6.61	10.63	7.11	11.45	8.61	6.45	0.5412	11.30	4.19
Excess Kurtosis	100.89	25.20	24.08	51.56	181.04	74.96	181.37	97.17	64.08	0.1435	204.78	30.13
Coef. of Var. %	121.06	91.08	86.97	193.87	134.31	110.25	121.21	255.50	117.28	37.31	197.99	96.51
Std Error of the Mean	5.36	0.8433	0.6829	2.55	0.6183	0.0057	17.75	0.8849	0.0689	0.0346	2.81	0.2417
Lower 95% limit on Mean	123.44	26.37	22.43	34.80	12.72	0.1465	408.43	8.75	1.64	2.74	37.39	7.09
Upper 95% limit on Mean	144.47	29.68	25.11	44.81	15.15	0.1690	478.11	12.22	1.91	2.88	48.41	8.04
Geometric Statistics												
Mean	102.48	20.04	18.98	19.56	9.82	0.1288	361.11	4.18	1.39	2.61	24.10	5.63
Log10 Mean	2.01	1.30	1.28	1.29	0.9923	-0.8902	2.56	0.6213	0.1437	0.4167	1.38	0.7506
Log10 S.D.	0.2860	0.3742	0.2785	0.5296	0.3519	0.2247	0.2451	0.5545	0.2508	0.1724	0.4105	0.3329
Log10 Std. Error of Mean	0.0094	0.0124	0.0092	0.0175	0.0116	0.0074	0.0081	0.0183	0.0083	0.0057	0.0136	0.0110
Lower 95% limit on Mean	98.19	18.95	18.21	18.07	9.32	0.1245	348.13	3.85	1.34	2.54	22.66	5.36
Upper 95% limit on Mean	106.95	21.19	19.79	21.17	10.35	0.1332	374.57	4.54	1.45	2.68	25.62	5.92
Percentiles												
Min Value	6.00	2.00	1.00	1.00	1.00	0.1000	24.00	0.5000	1.00	0.3600	5.00	0.5000
25th %tile	67.00	12.00	13.00	10.00	6.00	0.1000	253.00	2.00	1.00	1.99	15.00	3.60
50th %tile	98.00	22.00	18.00	24.00	10.00	0.1000	355.00	5.00	1.00	2.71	20.00	5.60
75th %tile	142.00	37.00	27.00	38.00	16.00	0.1000	492.00	9.00	2.00	3.51	40.00	8.80
80th %tile	164.00	41.00	30.00	45.00	18.00	0.2000	531.00	11.00	2.00	3.73	45.00	9.80
90th %tile	237.00	54.00	43.00	73.00	25.00	0.3000	677.00	18.00	3.00	4.19	90.00	14.60
95th %tile	328.00	70.00	59.00	117.00	38.00	0.4000	863.00	35.00	5.00	4.64	160.00	19.80
98th %tile	508.00	95.00	84.00	200.00	53.00	0.6000	1120.00	70.00	8.00	5.15	260.00	29.00
99th %tile	638.00	112.00	118.00	492.00	79.00	0.8000	2122.00	120.00	11.00	5.39	325.00	37.00
Max Value	2510.00	296.00	223.00	800.00	386.00	2.70	10800	425.00	32.00	7.26	1800.00	93.60

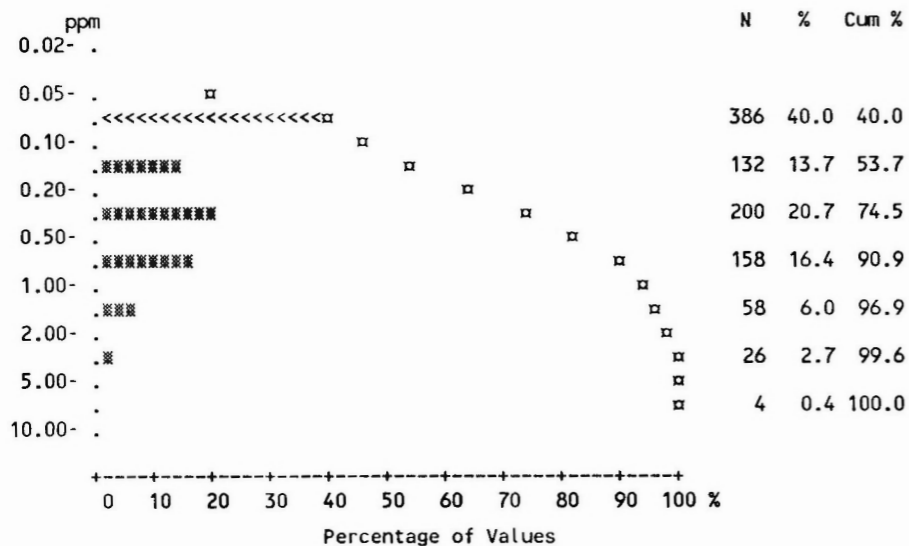
National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data. Yukon 1988, GSC OF-1649, NGR-114-1988, NTS 105H

Summary Statistics for Total Data Set

Variable	U	F	V	Cd	Sb	W	Ba	Sn	Au	F-W	pH	U-W
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	ppb		ppb
Detection Limit	.5	20	5	.2	.2	2	40	1	1-var	20		0.05
Analytical Method	NADNC	ISE	AAS	AAS	AAS	COL	DCP	AAS	FA-NA	ISE	GCM	LIF
Number of Values	910	915	916	916	909	917	912	915	917	904	904	904
Values >= D.L.	909	915	911	422	542	241	911	650	147	806	904	755
Number of Missing Values	7	2	1	1	8	0	5	2	0	13	13	13
Mean	9.00	402.31	29.58	0.5483	0.4708	3.72	876.22	2.97	1.82	52.41	7.12	0.4613
Standard Deviation	9.87	200.44	17.44	1.13	0.7467	7.21	432.95	3.47	5.40	37.29	0.5318	0.8506
Skewness	5.51	4.71	2.70	5.86	5.90	9.78	2.54	4.44	6.97	7.59	-0.6101	6.15
Excess Kurtosis	46.83	33.58	15.48	45.75	52.77	151.65	9.19	25.78	58.00	97.55	1.30	60.69
Coef. of Var. %	109.67	49.82	58.98	205.69	158.59	194.01	49.41	116.77	296.49	71.14	7.47	184.39
Std Error of the Mean	0.3273	6.63	0.5764	0.0373	0.0248	0.2382	14.34	0.1148	0.1783	1.24	0.0177	0.0283
Lower 95% limit on Mean	8.36	389.31	28.45	0.4751	0.4222	3.25	848.08	2.75	1.47	49.98	7.09	0.4058
Upper 95% limit on Mean	9.64	415.32	30.71	0.6214	0.5195	4.19	904.35	3.20	2.17	54.85	7.16	0.5169
Geometric Statistics												
Mean	6.80	373.68	25.63	0.2386	0.2643	2.21	800.53	2.10	0.7407	45.80	7.10	0.2063
Log10 Mean	0.8324	2.57	1.41	-0.6223	-0.5779	0.3438	2.90	0.3215	-0.1303	1.66	0.8514	-0.6854
Log10 S.D.	0.2974	0.1558	0.2353	0.4887	0.4306	0.3676	0.1803	0.3462	0.4079	0.2166	0.0336	0.5585
Log10 Std. Error of Mean	0.0099	0.0051	0.0078	0.0161	0.0143	0.0121	0.0060	0.0114	0.0135	0.0072	0.0011	0.0186
Lower 95% limit on Mean	6.50	365.08	24.74	0.2218	0.2478	2.09	779.22	1.99	0.6970	44.33	7.07	0.1897
Upper 95% limit on Mean	7.11	382.48	26.54	0.2567	0.2819	2.33	822.42	2.21	0.7872	47.31	7.14	0.2244
Percentiles												
Min Value	0.2000	60.00	2.50	0.1000	0.1000	1.00	20.00	0.5000	0.5000	10.00	4.60	0.0200
25th %tile	4.30	300.00	18.00	0.1000	0.1000	1.00	631.00	1.00	0.5000	30.00	6.80	0.0900
50th %tile	6.00	365.00	26.00	0.1000	0.2000	2.00	761.00	2.00	0.5000	50.00	7.20	0.2400
75th %tile	10.10	445.00	36.00	0.5000	0.6000	4.00	950.00	3.00	0.5000	60.00	7.50	0.4500
80th %tile	11.40	470.00	40.00	0.7000	0.7000	4.00	1053.00	4.00	0.5000	70.00	7.60	0.5400
90th %tile	16.80	555.00	50.00	1.30	1.00	8.00	1390.00	5.00	3.00	80.00	7.80	0.8700
95th %tile	22.90	635.00	59.00	2.30	1.50	12.00	1701.00	8.00	7.00	100.00	7.90	1.70
98th %tile	37.50	865.00	71.00	3.50	2.60	24.00	2277.00	17.00	18.00	130.00	8.00	3.30
99th %tile	48.90	1320.00	89.00	4.30	3.60	32.00	2597.00	21.00	28.00	170.00	8.10	4.30
Max Value	130.00	2440.00	194.00	12.60	10.00	140.00	3830.00	38.00	65.00	600.00	8.40	12.90

Statistics per Variable

Variable - Antimony [Sb]
 Number of Values - 964
 Units - ppm
 Detection Limit - .2
 Analytical Method - AAS

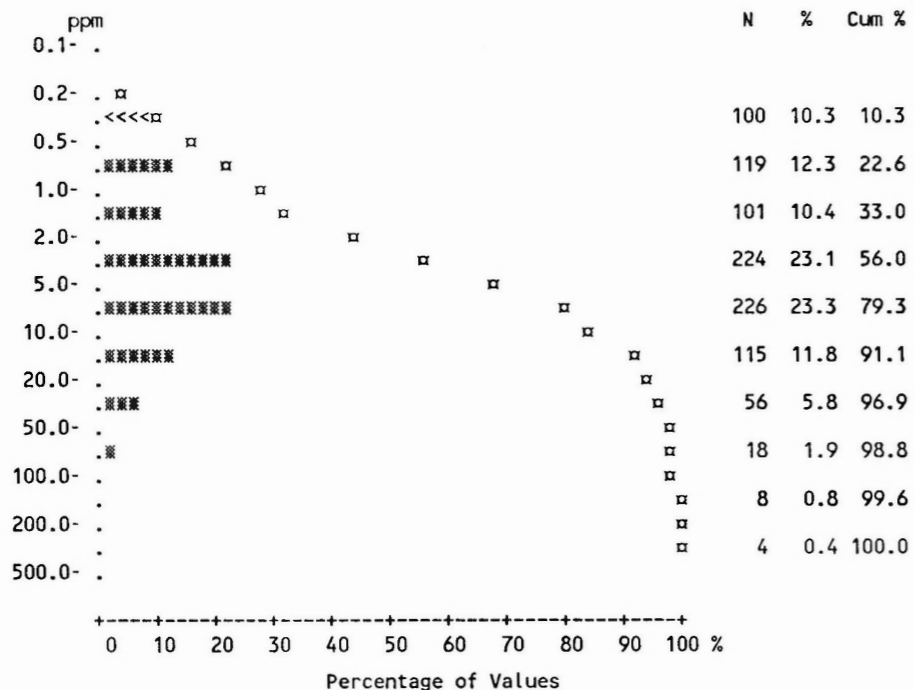


	All Units*	COR	DME	Hqp	Hsn	Kqm	LCp	PPat	Qs	SDcg
Number of Values	909	16	85	210	105	244	37	61	84	16
Number of Values >= D.L.	542	16	63	164	18	58	33	61	67	15
Number of Missing Values	8	0	0	1	2	4	0	0	0	0
Mean	0.47	1.63	0.64	0.47	0.22	0.15	0.80	1.12	0.53	0.70
Standard Deviation	0.75	1.56	0.72	0.43	0.97	0.15	0.95	1.37	0.57	0.47
Skewness	5.90	0.93	2.55	2.68	9.89	5.48	2.03	3.85	2.93	0.65
Excess Kurtosis	52.77	-0.75	7.75	11.92	97.11	35.23	3.29	15.60	10.72	-0.85
Coef. of Var. %	158.59	95.74	112.20	92.48	440.99	101.64	118.22	122.21	107.77	67.21
Std. Error of the Mean	0.02	0.39	0.078	0.030	0.094	0	0.16	0.17	0.062	0.12
Lower 95% limit on Mean	0.42	0.80	0.49	0.41	0.032	0.13	0.48	0.77	0.40	0.45
Upper 95% limit on Mean	0.52	2.45	0.80	0.53	0.41	0.17	1.12	1.47	0.65	0.95
Geometric Statistics										
Mean	0.26	1.05	0.39	0.33	0.12	0.13	0.49	0.82	0.36	0.55
Log10 Mean	-0.58	0.020	-0.41	-0.48	-0.92	-0.90	-0.31	-0.086	-0.45	-0.26
Log10 S.D.	0.43	0.43	0.44	0.37	0.24	0.21	0.43	0.30	0.38	0.34
Log10 Std. Error of Mean	0.01	0.11	0.048	0.025	0.024	0.013	0.070	0.038	0.042	0.085
Lower 95% limit on Mean	0.25	0.62	0.31	0.29	0.11	0.12	0.35	0.69	0.29	0.36
Upper 95% limit on Mean	0.28	1.77	0.49	0.37	0.13	0.13	0.68	0.98	0.43	0.83
Percentiles										
Min Value	0.10	0.20	0.10	0.10	0.10	0.10	0.10	0.30	0.10	0.10
25th %tile	0.10	0.60	0.10	0.20	0.10	0.10	0.30	0.50	0.20	0.40
50th %tile	0.20	0.80	0.50	0.40	0.10	0.10	0.40	0.70	0.40	0.50
75th %tile	0.60	2.40	0.80	0.60	0.10	0.10	0.80	1.10	0.70	1.00
80th %tile	0.70	3.20	0.90	0.80	0.10	0.20	1.10	1.30	0.80	1.10
90th %tile	1.00	4.10	1.40	1.00	0.20	0.20	2.40	1.60	0.90	1.40
95th %tile	1.50	5.00	1.60	1.20	0.30	0.30	3.60	2.60	1.70	1.70
98th %tile	2.60	5.00	3.50	1.60	0.40	0.60	3.90	7.50	2.60	1.70
99th %tile	3.60	5.00	4.00	1.90	0.50	1.20	3.90	8.00	3.60	1.70
Max Value	10.00	5.00	4.00	3.40	10.00	1.40	3.90	8.00	3.60	1.70

* Summary statistics not calculated for rock units with less than ten values.

Statistics per Variable

Variable - Arsenic [As]
 Number of Values - 971
 Units - ppm
 Detection Limit - 1.0
 Analytical Method - AAS



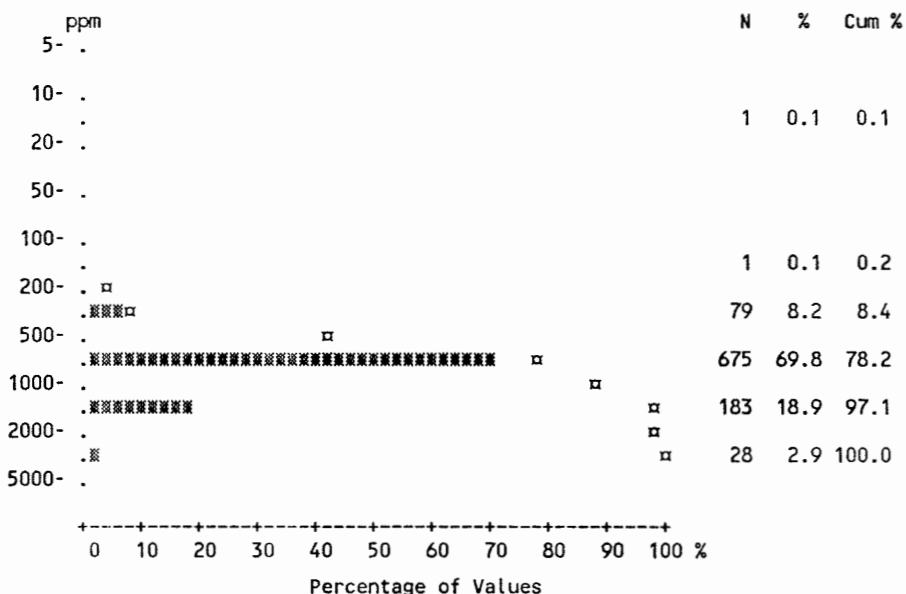
	All Units*	COR	DME	Hqp	Hsn	Kqm	LCp	PPat	Qs	SDcq
Number of Values	916	16	85	210	107	248	37	61	84	16
Number of Values >= D.L.	706	16	77	198	63	119	37	55	78	16
Number of Missing Values	1	0	0	1	0	0	0	0	0	0
Mean	10.48	50.56	7.49	17.38	4.53	3.69	31.08	6.66	5.83	8.31
Standard Deviation	26.78	108.51	7.47	29.85	5.81	12.03	48.85	5.45	4.13	9.13
Skewness	8.61	2.64	2.10	4.42	2.36	12.83	3.70	1.22	2.44	2.40
Excess Kurtosis	97.17	6.00	4.44	24.74	6.14	183.23	15.48	0.86	9.10	5.15
Coef. of Var. %	255.50	214.60	99.63	171.70	128.14	325.92	157.18	81.96	70.85	109.79
Std. Error of the Mean	0.88	27.13	0.81	2.06	0.56	0.76	8.03	0.70	0.45	2.28
Lower 95% limit on Mean	8.75	-7.25	5.88	13.32	3.42	2.19	14.78	5.26	4.93	3.45
Upper 95% limit on Mean	12.22	108.37	9.10	21.44	5.65	5.20	47.38	8.05	6.72	13.17
Geometric Statistics										
Mean	4.18	17.54	5.02	8.49	2.37	1.64	17.07	4.67	4.70	6.03
Log10 Mean	0.62	1.24	0.70	0.93	0.37	0.22	1.23	0.67	0.67	0.78
Log10 S.D.	0.55	0.54	0.40	0.50	0.50	0.47	0.44	0.40	0.30	0.32
Log10 Std. Error of Mean	0.02	0.13	0.043	0.034	0.048	0.030	0.073	0.051	0.033	0.081
Lower 95% limit on Mean	3.85	9.05	4.11	7.27	1.90	1.44	12.13	3.70	4.04	4.05
Upper 95% limit on Mean	4.54	33.99	6.13	9.91	2.95	1.88	24.02	5.89	5.47	8.97
Percentiles										
Min Value	0.50	5.00	0.50	0.50	0.50	0.50	2.00	0.50	0.50	2.00
25th %tile	2.00	8.00	3.00	4.00	1.00	0.50	9.00	3.00	3.00	3.00
50th %tile	5.00	10.00	5.00	7.00	2.00	1.00	14.00	5.00	5.00	5.00
75th %tile	9.00	21.00	9.00	16.00	6.00	3.00	30.00	9.00	7.00	8.00
80th %tile	11.00	35.00	10.00	19.00	6.00	4.00	45.00	10.00	8.00	9.00
90th %tile	18.00	180.00	17.00	41.00	12.00	7.00	70.00	16.00	10.00	19.00
95th %tile	35.00	425.00	21.00	67.00	16.00	12.00	108.00	17.00	14.00	39.00
98th %tile	70.00	425.00	35.00	120.00	23.00	18.00	280.00	21.00	17.00	39.00
99th %tile	120.00	425.00	35.00	152.00	30.00	25.00	280.00	24.00	28.00	39.00
Max Value	425.00	425.00	35.00	250.00	30.00	180.00	280.00	24.00	28.00	39.00

* Summary statistics not calculated for rock units with less than ten values.

Statistics per Variable

Variable - Barium [Ba]
 Number of Values - 967
 Units - ppm
 Detection Limit - 40
 Analytical Method - DCP

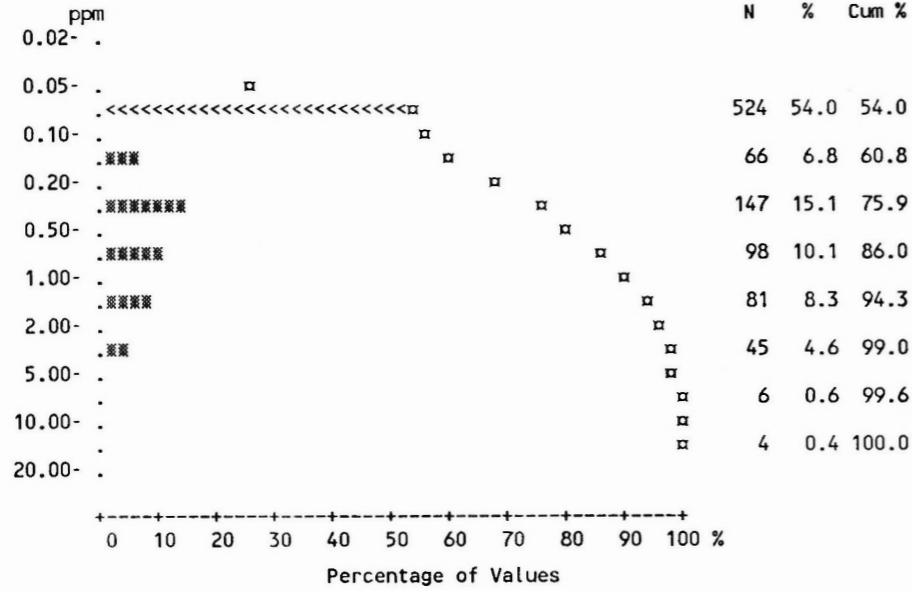
				All Units*	COR	DME	Hqp	Hsn	Kqm	LCp	PPat	Qs	SDCq
Number of Values				912	16	85	210	107	244	37	61	84	16
Number of Values >= D.L.				911	15	85	210	107	244	37	61	84	16
Number of Missing Values				5	0	0	1	0	4	0	0	0	0
Mean				876.22	987.63	1236.13	760.23	754.71	705.25	766.08	1199.77	1144.19	1146.69
Standard Deviation				432.95	604.25	630.69	406.83	165.07	154.50	386.22	499.41	492.31	491.85
Skewness				2.54	0.93	1.32	4.18	0.39	-0.49	2.51	0.95	1.60	1.17
Excess Kurtosis				9.19	0.64	1.19	24.03	-0.18	0.81	7.86	1.72	4.33	0.65
Coef. of Var. %				49.41	61.18	51.02	53.51	21.87	21.91	50.42	41.63	43.03	42.89
Std. Error of the Mean				14.34	151.06	68.41	28.07	15.96	9.89	63.49	63.94	53.72	122.96
Lower 95% limit on Mean				848.08	665.71	1100.06	704.88	723.07	685.76	637.22	1071.89	1037.33	884.66
Upper 95% limit on Mean				904.35	1309.54	1372.20	815.58	786.35	724.73	894.94	1327.66	1251.05	1408.72
Geometric Statistics													
Mean				800.53	737.76	1109.01	701.38	736.91	685.15	703.95	1094.61	1056.88	1062.78
Log10 Mean				2.90	2.87	3.04	2.85	2.87	2.84	2.85	3.04	3.02	3.03
Log10 S.D.				0.18	0.46	0.20	0.16	0.096	0.11	0.17	0.20	0.17	0.17
Log10 Std. Error of Mean				0.01	0.12	0.021	0.011	0	0	0.028	0.026	0.019	0.043
Lower 95% limit on Mean				779.22	417.61	1005.66	667.57	706.35	663.38	618.65	973.20	970.11	860.21
Upper 95% limit on Mean				822.42	1303.35	1222.97	736.91	768.81	707.64	801.00	1231.17	1151.42	1313.06
Percentiles													
Min Value				20.00	20.00	464.00	345.00	372.00	196.00	414.00	204.00	469.00	464.00
25th %tile				631.00	556.00	782.00	565.00	636.00	612.00	520.00	900.00	792.00	896.00
50th %tile				761.00	769.00	941.00	666.00	740.00	725.00	624.00	1139.00	1040.00	950.00
75th %tile				950.00	1232.00	1539.00	795.00	880.00	800.00	844.00	1445.00	1380.00	1225.00
80th %tile				1053.00	1340.00	1665.00	828.00	895.00	825.00	976.00	1512.00	1500.00	1377.00
90th %tile				1390.00	1744.00	2214.00	1106.00	980.00	879.00	1164.00	1742.00	1690.00	2095.00
95th %tile				1701.00	2574.00	2597.00	1445.00	1022.00	910.00	1540.00	2210.00	1805.00	2380.00
98th %tile				2277.00	2574.00	2979.00	1790.00	1100.00	964.00	2469.00	2511.00	2640.00	2380.00
99th %tile				2597.00	2574.00	3357.00	2390.00	1170.00	985.00	2469.00	2939.00	3411.00	2380.00
Max Value				3830.00	2574.00	3357.00	3830.00	1224.00	1247.00	2469.00	2939.00	3411.00	2380.00



* Summary statistics not calculated for rock units with less than ten values.

Statistics per Variable

Variable - Cadmium [Cd]
 Number of Values - 971
 Units - ppm
 Detection Limit - .2
 Analytical Method - AAS



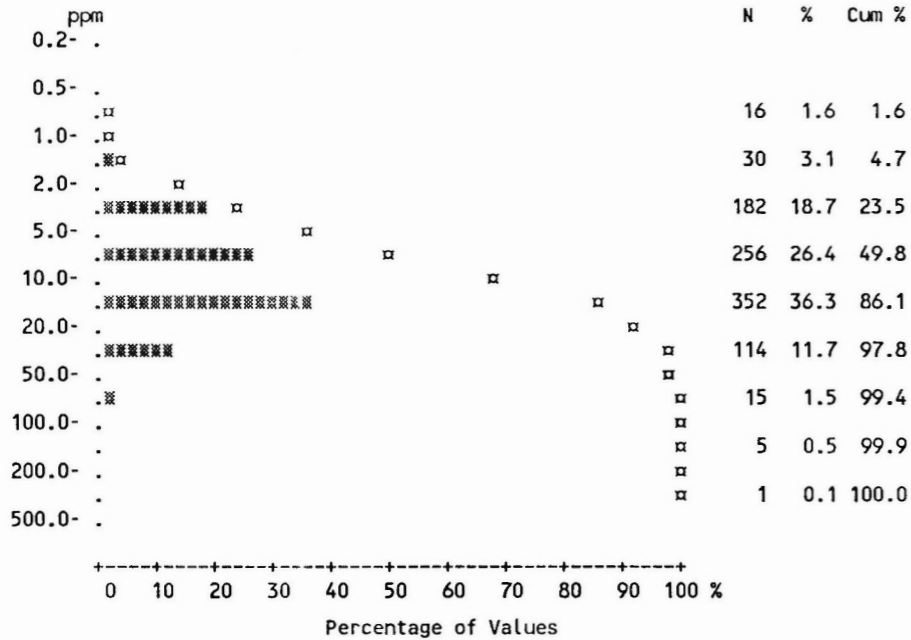
	All Units*	COR	DME	Hqp	Hsn	Kqm	lCp	PPat	Qs	SDCq
Number of Values	916	16	85	210	107	248	37	61	84	16
Number of Values >= D.L.	422	11	50	65	41	93	10	55	57	14
Number of Missing Values	1	0	0	1	0	0	0	0	0	0
Mean	0.55	0.92	1.21	0.45	0.33	0.30	0.38	1.04	0.74	0.84
Standard Deviation	1.13	1.12	2.00	1.32	0.51	0.45	0.62	1.65	0.93	0.70
Skewness	5.86	1.28	3.38	6.44	3.85	3.84	2.44	3.78	2.49	0.98
Excess Kurtosis	45.75	0.57	14.05	44.99	17.81	19.94	5.74	16.82	7.93	-0.098
Coef. of Var. %	205.69	122.19	165.11	291.77	156.72	148.19	162.32	158.77	124.57	83.40
Std. Error of the Mean	0.04	0.28	0.22	0.091	0.050	0.029	0.10	0.21	0.10	0.17
Lower 95% limit on Mean	0.48	0.32	0.78	0.27	0.23	0.25	0.18	0.62	0.54	0.47
Upper 95% limit on Mean	0.62	1.52	1.65	0.63	0.43	0.36	0.59	1.46	0.95	1.21
Geometric Statistics										
Mean	0.24	0.43	0.44	0.18	0.19	0.18	0.18	0.55	0.39	0.57
Log10 Mean	-0.62	-0.37	-0.36	-0.75	-0.73	-0.74	-0.74	-0.26	-0.41	-0.24
Log10 S.D.	0.49	0.58	0.63	0.44	0.40	0.38	0.46	0.46	0.50	0.43
Log10 Std. Error of Mean	0.02	0.14	0.069	0.031	0.039	0.024	0.076	0.059	0.055	0.11
Lower 95% limit on Mean	0.22	0.21	0.32	0.15	0.16	0.16	0.13	0.42	0.30	0.34
Upper 95% limit on Mean	0.26	0.86	0.60	0.20	0.22	0.20	0.26	0.72	0.50	0.97
Percentiles										
Min Value	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10
25th %tile	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.30	0.10	0.20
50th %tile	0.10	0.30	0.40	0.10	0.10	0.10	0.10	0.50	0.40	0.70
75th %tile	0.50	1.40	1.50	0.20	0.40	0.30	0.30	1.00	1.10	0.80
80th %tile	0.70	1.60	1.80	0.40	0.50	0.40	0.50	1.10	1.20	1.20
90th %tile	1.30	2.40	3.00	0.80	0.80	0.70	1.30	2.30	1.80	2.00
95th %tile	2.30	3.90	4.20	1.90	1.10	1.20	1.90	3.30	2.40	2.50
98th %tile	3.50	3.90	9.80	3.40	2.30	1.80	2.90	6.40	3.60	2.50
99th %tile	4.30	3.90	12.60	9.80	2.50	2.20	2.90	10.50	5.50	2.50
Max Value	12.60	3.90	12.60	11.20	3.60	3.90	2.90	10.50	5.50	2.50

* Summary statistics not calculated for rock units with less than ten values.

Statistics per Variable

Variable - Cobalt [Co]
 Number of Values - 971
 Units - ppm
 Detection Limit - 2
 Analytical Method - AAS

	All Units*	COR	DME	Hgp	Hsn	Kqm	lCp	PPat	Qs	SDcg
Number of Values	916	16	85	210	107	248	37	61	84	16
Number of Values >= D.L.	873	16	84	209	107	209	37	61	83	16
Number of Missing Values	1	0	0	1	0	0	0	0	0	0
Mean	13.93	12.00	11.72	16.57	22.46	7.75	27.19	16.82	8.74	10.19
Standard Deviation	18.71	6.62	11.25	12.99	41.07	11.53	21.57	9.57	5.34	12.49
Skewness	10.63	1.03	3.33	4.17	7.16	5.92	2.37	1.48	2.38	3.04
Excess Kurtosis	181.04	0.091	14.50	24.36	57.02	42.25	6.40	2.62	8.44	8.35
Coef. of Var. %	134.31	55.19	96.01	78.41	182.87	148.83	79.35	56.90	61.08	122.56
Std. Error of the Mean	0.62	1.66	1.22	0.90	3.97	0.73	3.55	1.23	0.58	3.12
Lower 95% limit on Mean	12.72	8.47	9.29	14.80	14.59	6.30	19.99	14.37	7.58	3.54
Upper 95% limit on Mean	15.15	15.53	14.14	18.33	30.33	9.19	34.39	19.27	9.90	16.84
Geometric Statistics										
Mean	9.82	10.53	8.99	13.88	15.64	5.19	21.93	14.45	7.61	7.54
Log10 Mean	0.99	1.02	0.95	1.14	1.19	0.72	1.34	1.16	0.88	0.88
Log10 S.D.	0.35	0.23	0.29	0.25	0.29	0.35	0.28	0.25	0.22	0.29
Log10 Std. Error of Mean	0.01	0.057	0.032	0.017	0.028	0.022	0.045	0.032	0.024	0.074
Lower 95% limit on Mean	9.32	7.97	7.76	12.84	13.76	4.70	17.74	12.46	6.82	5.26
Upper 95% limit on Mean	10.35	13.93	10.41	15.01	17.78	5.75	27.11	16.75	8.50	10.82
Percentiles										
Min Value	1.00	4.00	2.00	1.00	3.00	1.00	7.00	3.00	2.00	3.00
25th %tile	6.00	7.00	6.00	10.00	11.00	3.00	15.00	11.00	5.00	5.00
50th %tile	10.00	9.00	8.00	14.00	14.00	5.00	20.00	16.00	7.00	8.00
75th %tile	16.00	14.00	13.00	18.00	18.00	8.00	33.00	20.00	11.00	9.00
80th %tile	18.00	16.00	16.00	19.00	21.00	9.00	35.00	21.00	12.00	10.00
90th %tile	25.00	24.00	22.00	26.00	38.00	14.00	47.00	26.00	15.00	11.00
95th %tile	38.00	28.00	31.00	33.00	49.00	21.00	89.00	39.00	17.00	56.00
98th %tile	53.00	28.00	47.00	62.00	97.00	31.00	115.00	47.00	26.00	56.00
99th %tile	79.00	28.00	79.00	70.00	189.00	77.00	115.00	49.00	37.00	56.00
Max Value	386.00	28.00	79.00	122.00	386.00	114.00	115.00	49.00	37.00	56.00



* Summary statistics not calculated for rock units with less than ten values.

Statistics per Variable

Variable - Copper [Cu]
 Number of Values - 971
 Units - ppm
 Detection Limit - 2
 Analytical Method - AAS

				All Units*	COR	DME	Hqp	Hsn	Kqm	lCp	PPat	Qs	SDcg
Number of Values				916	16	85	210	107	248	37	61	84	16
Number of Values >= D.L.				905	16	85	210	107	237	37	61	84	16
Number of Missing Values				1	0	0	1	0	0	0	0	0	0
Mean				28.03	35.44	25.12	35.21	33.95	13.19	42.76	51.62	21.27	17.50
Standard Deviation				25.52	25.76	17.91	21.17	33.25	16.33	20.96	29.93	13.38	9.54
Skewness				3.62	0.89	1.01	2.89	4.90	6.57	1.11	1.15	1.79	0.98
Excess Kurtosis				25.20	-0.66	0.62	13.64	33.85	64.17	1.11	0.55	3.29	-0.18
Coef. of Var. %				91.08	72.69	71.29	60.14	97.92	123.87	49.02	57.98	62.89	54.49
Std. Error of the Mean				0.84	6.44	1.94	1.46	3.21	1.04	3.45	3.83	1.46	2.38
Lower 95% limit on Mean				26.37	21.71	21.25	32.33	27.58	11.14	35.76	43.96	18.37	12.42
Upper 95% limit on Mean				29.68	49.16	28.98	38.09	40.33	15.23	49.75	59.29	24.18	22.58
Geometric Statistics													
Mean				20.04	28.08	19.13	30.54	26.52	9.17	38.20	44.43	18.16	15.47
Log10 Mean				1.30	1.45	1.28	1.48	1.42	0.96	1.58	1.65	1.26	1.19
Log10 S.D.				0.37	0.30	0.34	0.24	0.29	0.35	0.21	0.24	0.24	0.22
Log10 Std. Error of Mean				0.01	0.076	0.037	0.016	0.028	0.022	0.035	0.031	0.026	0.054
Lower 95% limit on Mean				18.95	19.37	16.17	28.36	23.36	8.29	32.43	38.59	16.09	11.85
Upper 95% limit on Mean				21.19	40.71	22.64	32.90	30.12	10.15	45.00	51.15	20.49	20.19
Percentiles													
Min Value				2.00	11.00	4.00	3.00	5.00	2.00	10.00	10.00	5.00	8.00
25th %tile				12.00	15.00	10.00	24.00	18.00	5.00	29.00	30.00	13.00	11.00
50th %tile				22.00	23.00	20.00	31.00	25.00	8.00	40.00	41.00	19.00	13.00
75th %tile				37.00	45.00	38.00	42.00	42.00	16.00	49.00	68.00	23.00	22.00
80th %tile				41.00	62.00	40.00	44.00	44.00	19.00	54.00	78.00	28.00	28.00
90th %tile				54.00	79.00	51.00	57.00	63.00	27.00	75.00	96.00	37.00	29.00
95th %tile				70.00	92.00	54.00	72.00	88.00	36.00	88.00	110.00	53.00	41.00
98th %tile				95.00	92.00	70.00	89.00	94.00	46.00	107.00	133.00	66.00	41.00
99th %tile				112.00	92.00	88.00	130.00	112.00	60.00	107.00	138.00	71.00	41.00
Max Value				296.00	92.00	88.00	179.00	296.00	196.00	107.00	138.00	71.00	41.00

ppm	N	%	Cum %
0.5-			
1.0-			
2.0-	11	1.1	1.1
5.0-	73	7.5	8.7
10.0-	135	13.9	22.6
20.0-	218	22.5	45.0
50.0-	423	43.6	88.6
100.0-	95	9.8	98.4
200.0-	14	1.4	99.8
500.0-	2	0.2	100.0

Percentage of Values

* Summary statistics not calculated for rock units with less than ten values.

Statistics per Variable

Variable - Fluoride [F-W]
 Number of Values - 959
 Units - ppb
 Detection Limit - 20
 Analytical Method - ISE

				All Units*	COR	DME	Hqp	Hsn	Kqm	lCp	PPat	Qs	SDcg
Number of Values				904	16	83	207	106	244	37	60	84	15
Number of Values >= D.L.				806	16	82	134	99	231	37	60	82	15
Number of Missing Values				13	0	2	4	1	4	0	1	0	1
Mean				52.41	35.63	67.83	40.29	49.72	56.27	57.03	55.00	61.55	58.00
Standard Deviation				37.29	6.29	60.20	49.05	18.74	27.00	24.48	27.95	32.80	17.81
Skewness				7.59	0.54	7.43	8.18	0.99	1.87	0.98	2.51	2.49	-0.50
Excess Kurtosis				97.55	-0.87	60.17	83.85	1.54	5.53	0.39	8.06	8.57	-1.33
Coef. of Var. %				71.14	17.66	88.76	121.74	37.70	47.98	42.93	50.82	53.29	30.70
Std. Error of the Mean				1.24	1.57	6.61	3.41	1.82	1.73	4.02	3.61	3.58	4.60
Lower 95% limit on Mean				49.98	32.27	54.68	33.57	46.11	52.87	48.86	47.78	54.43	48.14
Upper 95% limit on Mean				54.85	38.98	80.98	47.01	53.33	59.68	65.19	62.22	68.67	67.86
Geometric Statistics													
Mean				45.80	35.13	60.38	32.20	46.40	51.04	52.52	50.37	55.54	54.94
Log10 Mean				1.66	1.55	1.78	1.51	1.67	1.71	1.72	1.70	1.74	1.74
Log10 S.D.				0.22	0.075	0.17	0.25	0.16	0.19	0.18	0.17	0.19	0.16
Log10 Std. Error of Mean				0.01	0.019	0.019	0.017	0.016	0.012	0.029	0.022	0.021	0.040
Lower 95% limit on Mean				44.33	32.06	55.35	29.75	43.14	48.29	45.85	45.50	50.51	45.03
Upper 95% limit on Mean				47.31	38.49	65.86	34.84	49.91	53.95	60.15	55.77	61.07	67.04
Percentiles													
Min Value				10.00	30.00	20.00	10.00	20.00	10.00	30.00	30.00	20.00	30.00
25th %tile				30.00	30.00	50.00	20.00	40.00	40.00	40.00	40.00	40.00	40.00
50th %tile				50.00	30.00	60.00	30.00	50.00	50.00	50.00	50.00	50.00	60.00
75th %tile				60.00	40.00	70.00	40.00	60.00	70.00	70.00	60.00	70.00	70.00
80th %tile				70.00	40.00	80.00	50.00	60.00	70.00	80.00	60.00	70.00	70.00
90th %tile				80.00	40.00	80.00	60.00	70.00	90.00	100.00	90.00	100.00	80.00
95th %tile				100.00	50.00	100.00	80.00	80.00	100.00	100.00	90.00	110.00	80.00
98th %tile				130.00	50.00	140.00	130.00	100.00	140.00	130.00	140.00	170.00	80.00
99th %tile				170.00	50.00	580.00	180.00	100.00	180.00	130.00	190.00	230.00	80.00
Max Value				600.00	50.00	580.00	600.00	120.00	190.00	130.00	190.00	230.00	80.00

ppb	N	%	Cum %
2- .			
5- .	10	1.0	1.0
10- .	92	9.6	10.6
20- .	522	54.4	65.1
50- .	302	31.5	96.6
100- .	29	3.0	99.6
200- .	2	0.2	99.8
500- .	2	0.2	100.0
1000- .			

Percentage of Values	
0	100%
10	90%
20	80%
30	70%
40	60%
50	50%
60	40%
70	30%
80	20%
90	10%
100	0%

* Summary statistics not calculated for rock units with less than ten values.

Statistics per Variable

Variable - Flourine [F]
 Number of Values - 970
 Units - ppm
 Detection Limit - 20
 Analytical Method - ISE

				All Units*	COR	DME	Hqp	Hsn	Kqm	lCp	PPat	Qs	SDcq
Number of Values				915	16	85	210	107	248	37	61	84	16
Number of Values >= D.L.				915	16	85	210	107	248	37	61	84	16
Number of Missing Values				2	0	0	1	0	0	0	0	0	0
Mean				402.31	1128.75	402.71	413.74	418.74	335.91	630.54	314.02	387.98	410.63
Standard Deviation				200.44	607.66	123.46	124.71	113.98	98.86	473.34	96.25	120.16	125.38
Skewness				4.71	0.25	0.61	1.63	1.08	1.24	2.22	-0.076	1.24	1.80
Excess Kurtosis				33.58	-1.17	0.36	5.95	1.34	3.53	4.46	-0.055	1.64	1.98
Coef. of Var. %				49.82	53.83	30.66	30.14	27.22	29.43	75.07	30.65	30.97	30.53
Std. Error of the Mean				6.63	151.91	13.39	8.61	11.02	6.28	77.82	12.32	13.11	31.34
Lower 95% limit on Mean				389.31	805.02	376.07	396.77	396.89	323.54	472.62	289.37	361.89	343.83
Upper 95% limit on Mean				415.32	1452.48	429.34	430.71	440.59	348.27	788.46	338.66	414.06	477.42
Geometric Statistics													
Mean				373.68	956.51	384.41	397.54	404.88	322.62	533.21	296.03	372.07	397.12
Log10 Mean				2.57	2.98	2.58	2.60	2.61	2.51	2.73	2.47	2.57	2.60
Log10 S.D.				0.16	0.27	0.13	0.12	0.11	0.12	0.23	0.17	0.12	0.11
Log10 Std. Error of Mean				0.01	0.069	0.015	0	0.011	0	0.037	0.021	0.013	0.027
Lower 95% limit on Mean				365.08	683.39	359.57	382.75	385.41	311.34	447.97	268.54	349.81	347.54
Upper 95% limit on Mean				382.48	1338.77	410.96	412.91	425.33	334.31	634.67	326.34	395.75	453.77
Percentiles													
Min Value				60.00	310.00	195.00	200.00	225.00	125.00	260.00	60.00	210.00	300.00
25th %tile				300.00	450.00	320.00	335.00	335.00	275.00	395.00	250.00	290.00	350.00
50th %tile				365.00	1160.00	390.00	400.00	405.00	330.00	440.00	300.00	355.00	360.00
75th %tile				445.00	1500.00	480.00	470.00	480.00	375.00	525.00	400.00	445.00	410.00
80th %tile				470.00	1700.00	505.00	500.00	500.00	395.00	585.00	410.00	500.00	410.00
90th %tile				555.00	2000.00	570.00	570.00	565.00	460.00	1320.00	435.00	535.00	680.00
95th %tile				635.00	2300.00	610.00	630.00	620.00	535.00	1725.00	480.00	635.00	755.00
98th %tile				865.00	2300.00	720.00	680.00	775.00	610.00	2440.00	495.00	710.00	755.00
99th %tile				1320.00	2300.00	820.00	810.00	775.00	625.00	2440.00	525.00	850.00	755.00
Max Value				2440.00	2300.00	820.00	1165.00	780.00	865.00	2440.00	525.00	850.00	755.00

ppm	N	%	Cum %
20- .			
50- .			
100- .	2	0.2	0.2
200- .	26	2.7	2.9
500- .	794	81.9	84.7
1000- .	132	13.6	98.4
2000- .	14	1.4	99.8
5000- .	2	0.2	100.0

Percentage of Values
0
10
20
30
40
50
60
70
80
90
100

* Summary statistics not calculated for rock units with less than ten values.

Statistics per Variable

Variable - Gold [Au]
 Number of Values - 972
 Units - ppb
 Detection Limit - 1-var
 Analytical Method - FA-NA

				All Units*	COR	DME	Hqp	Hsn	Kqm	LCp	PPat	Qs	SDcq
Number of Values				917	16	85	211	107	248	37	61	84	16
Number of Values >= D.L.				147	2	9	50	9	11	5	36	8	0
Number of Missing Values				0	0	0	0	0	0	0	0	0	0
Mean				1.82	4.19	1.44	2.67	1.42	0.89	1.01	3.70	1.44	-
Standard Deviation				5.40	11.39	4.23	6.57	4.01	3.67	1.43	4.57	5.83	-
Skewness				6.97	2.89	5.56	4.53	5.05	13.28	2.85	2.24	8.28	-
Excess Kurtosis				58.00	7.35	31.04	22.89	26.70	188.25	7.53	6.29	70.01	-
Coef. of Var. %				296.49	271.96	293.53	246.35	282.90	413.29	141.21	123.65	404.52	-
Std. Error of the Mean				0.18	2.85	0.46	0.45	0.39	0.23	0.24	0.59	0.64	-
Lower 95% limit on Mean				1.47	-1.88	0.53	1.77	0.65	0.43	0.54	2.53	0.18	-
Upper 95% limit on Mean				2.17	10.25	2.35	3.56	2.18	1.35	1.49	4.87	2.71	-
Geometric Statistics													
Mean				0.74	0.89	0.65	0.93	0.63	0.55	0.67	1.85	0.63	-
Log10 Mean				-0.13	-0.051	-0.18	-0.033	-0.20	-0.26	-0.17	0.27	-0.20	-
Log10 S.D.				0.41	0.58	0.36	0.49	0.35	0.22	0.32	0.53	0.33	-
Log10 Std. Error of Mean				0.01	0.15	0.039	0.034	0.034	0.014	0.052	0.068	0.036	-
Lower 95% limit on Mean				0.70	0.44	0.55	0.79	0.54	0.52	0.53	1.35	0.54	-
Upper 95% limit on Mean				0.79	1.82	0.78	1.08	0.74	0.59	0.86	2.53	0.74	-
Percentiles													
Min Value				0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	-
25th %tile				0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	-
50th %tile				0.50	0.50	0.50	0.50	0.50	0.50	0.50	2.00	0.50	-
75th %tile				0.50	0.50	0.50	1.00	0.50	0.50	0.50	5.00	0.50	-
80th %tile				0.50	1.00	0.50	2.00	0.50	0.50	0.50	6.00	0.50	-
90th %tile				3.00	14.00	2.00	6.00	0.50	0.50	3.00	9.00	1.00	-
95th %tile				7.00	45.00	5.00	17.00	8.00	0.50	5.00	12.00	3.00	-
98th %tile				18.00	45.00	27.00	28.00	18.00	3.00	7.00	15.00	9.00	-
99th %tile				28.00	45.00	28.00	36.00	21.00	10.00	7.00	25.00	53.00	-
Max Value				65.00	45.00	28.00	47.00	29.00	55.00	7.00	25.00	53.00	-

ppb	N	%	Cum %
0.1- .			
0.2- .			
0.5- .	798	82.1	82.1
1.0- .	19	2.0	84.1
2.0- .	43	4.4	88.5
5.0- .	47	4.8	93.3
10.0- .	33	3.4	96.7
20.0- .	16	1.6	98.4
50.0- .	13	1.3	99.7
100.0- .	3	0.3	100.0

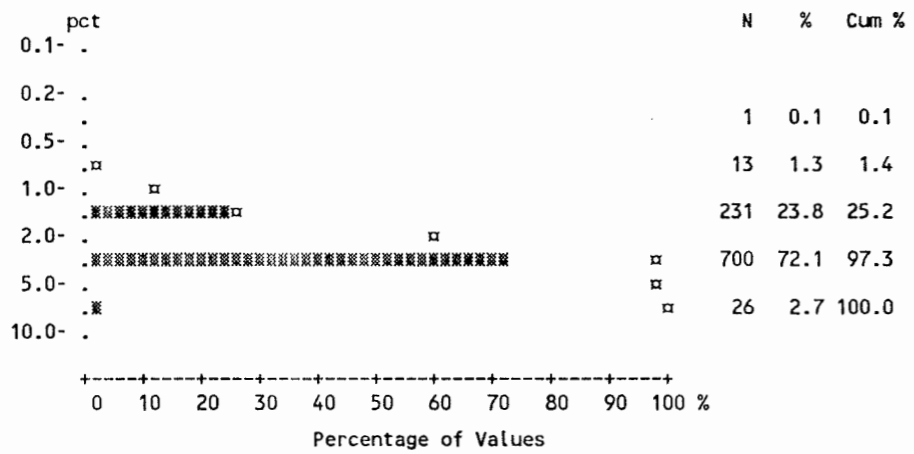
Percentage of Values

* Summary statistics not calculated for rock units with less than ten values.

Statistics per Variable

Variable - Iron [Fe]
 Number of Values - 971
 Units - pct
 Detection Limit - .02
 Analytical Method - AAS

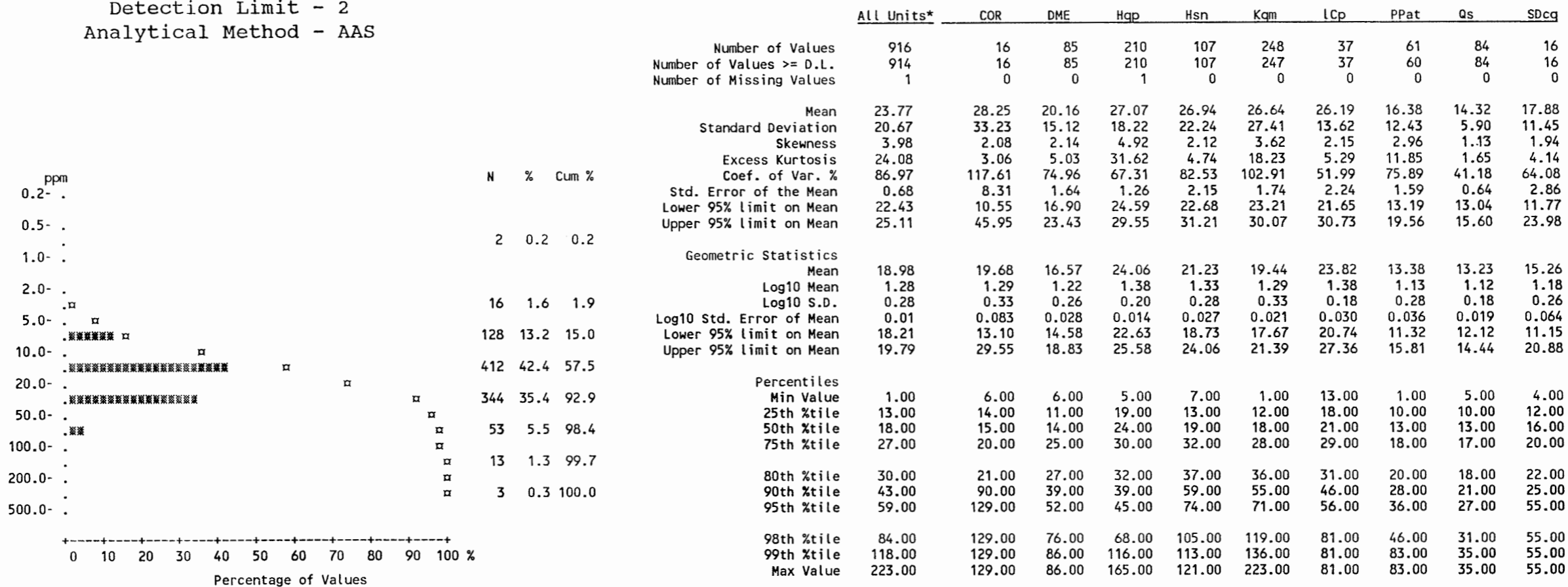
			All Units*	COR	DME	Hqp	Hsn	Kqm	LCp	PPat	Qs	SDcg
Number of Values			916	16	85	210	107	248	37	61	84	16
Number of Values >= D.L.			916	16	85	210	107	248	37	61	84	16
Number of Missing Values			1	0	0	1	0	0	0	0	0	0
Mean			2.81	2.20	2.45	3.42	3.38	2.18	3.70	3.05	2.28	2.37
Standard Deviation			1.05	1.15	0.92	0.83	0.96	0.81	1.24	0.92	0.72	0.97
Skewness			0.54	1.22	1.28	-0.13	0.10	1.03	-0.17	1.36	0.61	0.93
Excess Kurtosis			0.14	0.59	1.41	0.14	-0.60	2.08	-1.30	6.04	0.010	0.16
Coef. of Var. %			37.31	52.41	37.37	24.15	28.39	37.02	33.62	30.01	31.65	41.03
Std. Error of the Mean			0.03	0.29	0.099	0.057	0.093	0.051	0.20	0.12	0.079	0.24
Lower 95% limit on Mean			2.74	1.58	2.26	3.31	3.19	2.08	3.28	2.82	2.13	1.85
Upper 95% limit on Mean			2.88	2.81	2.65	3.54	3.56	2.28	4.11	3.28	2.44	2.89
Geometric Statistics												
Mean			2.61	1.97	2.31	3.31	3.23	2.04	3.47	2.92	2.17	2.20
Log10 Mean			0.42	0.29	0.36	0.52	0.51	0.31	0.54	0.46	0.34	0.34
Log10 S.D.			0.17	0.21	0.15	0.12	0.13	0.17	0.16	0.14	0.14	0.17
Log10 Std. Error of Mean			0.01	0.052	0.016	0	0.013	0.011	0.027	0.017	0.015	0.042
Lower 95% limit on Mean			2.54	1.53	2.15	3.19	3.05	1.94	3.06	2.69	2.03	1.79
Upper 95% limit on Mean			2.68	2.53	2.49	3.44	3.43	2.14	3.94	3.16	2.33	2.71
Percentiles												
Min Value			0.36	0.87	1.09	1.21	1.32	0.36	1.58	1.02	0.93	1.09
25th %tile			1.99	1.42	1.86	2.93	2.67	1.64	2.49	2.73	1.71	1.61
50th %tile			2.71	1.86	2.24	3.45	3.46	2.07	3.84	3.02	2.19	2.01
75th %tile			3.51	2.29	2.84	3.96	4.06	2.59	4.76	3.29	2.78	2.76
80th %tile			3.73	2.63	3.06	4.05	4.15	2.71	4.89	3.32	2.89	2.90
90th %tile			4.19	4.36	3.55	4.44	4.58	3.19	5.17	4.01	3.34	3.73
95th %tile			4.64	5.11	4.35	4.77	5.11	3.60	5.27	4.57	3.52	4.82
98th %tile			5.15	5.11	5.12	5.15	5.37	4.34	5.96	4.70	4.09	4.82
99th %tile			5.39	5.11	5.49	5.23	5.39	4.71	5.96	7.26	4.51	4.82
Max Value			7.26	5.11	5.49	5.84	5.61	5.86	5.96	7.26	4.51	4.82



* Summary statistics not calculated for rock units with less than ten values.

Statistics per Variable

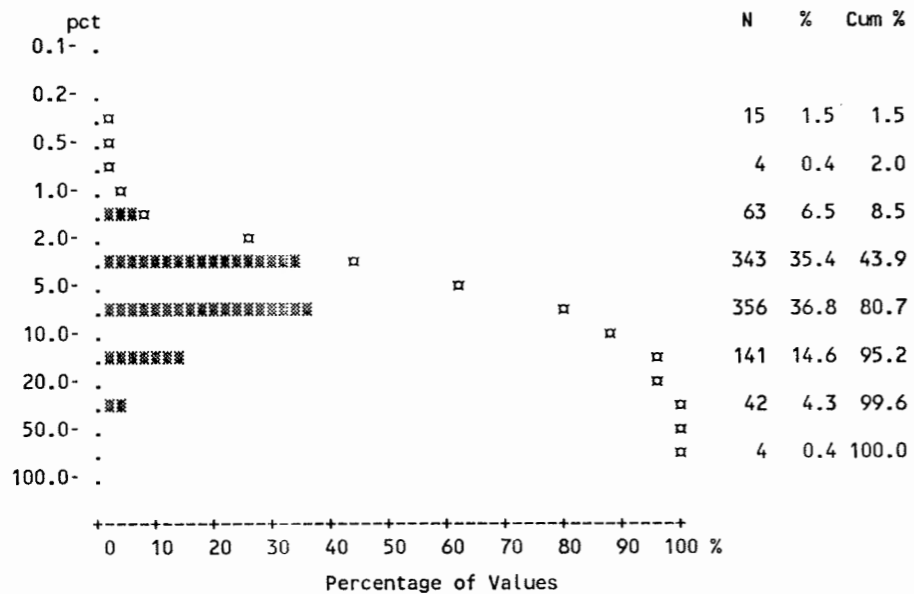
Variable - Lead [Pb]
 Number of Values - 971
 Units - ppm
 Detection Limit - 2
 Analytical Method - AAS



* Summary statistics not calculated for rock units with less than ten values.

Statistics per Variable

Variable - Loss-On-Ignition [LOI]
 Number of Values - 968
 Units - pct
 Detection Limit - 1.0
 Analytical Method - GRAV



	All Units*	COR	DME	Hqp	Hsn	Kqm	LCp	PPat	Qs	SDcq
Number of Values	913	16	85	211	106	245	37	61	84	16
Number of Values >= D.L.	895	16	83	207	103	239	36	61	83	16
Number of Missing Values	4	0	0	0	1	3	0	0	0	0
Mean	7.57	5.91	9.15	6.73	4.90	6.21	4.91	14.91	10.20	8.41
Standard Deviation	7.30	4.16	7.23	7.42	3.14	5.62	2.36	11.42	7.91	4.74
Skewness	4.19	1.08	1.57	8.04	2.30	4.54	1.01	1.53	1.57	0.50
Excess Kurtosis	30.13	-0.24	2.02	87.52	10.01	30.68	0.74	1.90	2.25	-0.98
Coef. of Var. %	96.51	70.48	78.97	110.27	64.19	90.59	48.11	76.57	77.50	56.31
Std. Error of the Mean	0.24	1.04	0.78	0.51	0.31	0.36	0.39	1.46	0.86	1.18
Lower 95% limit on Mean	7.09	3.69	7.59	5.72	4.29	5.50	4.12	11.99	8.49	5.89
Upper 95% limit on Mean	8.04	8.12	10.71	7.73	5.50	6.92	5.69	17.83	11.92	10.94
Geometric Statistics										
Mean	5.63	4.83	6.86	5.24	4.04	4.78	4.38	11.58	7.82	7.12
Log10 Mean	0.75	0.68	0.84	0.72	0.61	0.68	0.64	1.06	0.89	0.85
Log10 S.D.	0.33	0.28	0.35	0.30	0.29	0.32	0.22	0.31	0.33	0.27
Log10 Std. Error of Mean	0.01	0.069	0.038	0.020	0.028	0.020	0.035	0.040	0.036	0.068
Lower 95% limit on Mean	5.36	3.43	5.77	4.77	3.56	4.35	3.71	9.63	6.64	5.11
Upper 95% limit on Mean	5.92	6.78	8.17	5.75	4.59	5.24	5.17	13.93	9.21	9.93
Percentiles										
Min Value	0.50	1.80	0.50	0.50	0.50	0.50	1.00	2.40	0.50	2.20
25th %tile	3.60	3.00	4.60	3.40	2.80	3.20	3.40	7.20	4.80	3.30
50th %tile	5.60	4.20	6.80	5.40	4.40	5.00	4.40	10.80	7.20	7.00
75th %tile	8.80	7.20	10.80	8.00	6.00	8.00	5.60	17.60	13.80	11.70
80th %tile	9.80	8.40	11.70	9.00	7.00	8.40	6.80	21.40	15.20	13.20
90th %tile	14.60	12.90	22.00	11.20	8.60	10.60	7.60	30.60	21.80	14.60
95th %tile	19.80	15.60	23.60	14.00	9.20	13.20	11.00	41.40	25.40	18.20
98th %tile	29.00	15.60	32.40	22.20	11.80	19.20	11.40	50.00	36.20	18.20
99th %tile	37.00	15.60	33.00	28.20	14.00	28.80	11.40	51.80	38.20	18.20
Max Value	93.60	15.60	33.00	93.60	23.40	54.20	11.40	51.80	38.20	18.20

* Summary statistics not calculated for rock units with less than ten values.

Statistics per Variable

Variable - Manganese [Mn]
 Number of Values - 971
 Units - ppm
 Detection Limit - 5
 Analytical Method - AAS

				All Units*	COR	DME	Hqp	Hsn	Kqm	LCp	PPat	Qs	SDcq
Number of Values				916	16	85	210	107	248	37	61	84	16
Number of Values >= D.L.				916	16	85	210	107	248	37	61	84	16
Number of Missing Values				1	0	0	1	0	0	0	0	0	0
Mean				443.27	302.06	434.59	450.53	523.56	360.59	396.89	580.46	417.54	270.50
Standard Deviation				537.29	224.17	527.73	337.58	771.83	193.74	174.49	477.86	328.48	100.82
Skewness				11.45	2.25	4.75	7.76	6.62	2.40	0.72	3.99	2.91	1.01
Excess Kurtosis				181.37	4.12	27.65	84.12	47.08	10.09	0.27	18.73	11.17	0.059
Coef. of Var. %				121.21	74.21	121.43	74.93	147.42	53.73	43.96	82.32	78.67	37.27
Std. Error of the Mean				17.75	56.04	57.24	23.30	74.62	12.30	28.69	61.18	35.84	25.20
Lower 95% limit on Mean				408.43	182.63	320.73	404.60	375.61	336.36	338.68	458.09	346.23	216.79
Upper 95% limit on Mean				478.11	421.49	548.45	496.46	671.51	384.83	455.11	702.83	488.84	324.21
Geometric Statistics													
Mean				361.11	259.98	319.00	397.58	402.48	321.05	360.87	485.82	338.85	255.29
Log10 Mean				2.56	2.41	2.50	2.60	2.60	2.51	2.56	2.69	2.53	2.41
Log10 S.D.				0.25	0.22	0.31	0.20	0.25	0.21	0.19	0.24	0.27	0.15
Log10 Std. Error of Mean				0.01	0.054	0.033	0.014	0.024	0.013	0.032	0.031	0.030	0.037
Lower 95% limit on Mean				348.13	199.44	274.06	373.22	360.63	302.18	310.71	420.58	295.58	212.59
Upper 95% limit on Mean				374.57	338.91	371.31	423.53	449.19	341.10	419.13	561.17	388.46	306.57
Percentiles													
Min Value				24.00	139.00	83.00	105.00	152.00	24.00	161.00	94.00	67.00	158.00
25th %tile				253.00	190.00	215.00	302.00	289.00	238.00	238.00	370.00	224.00	196.00
50th %tile				355.00	224.00	305.00	398.00	398.00	310.00	379.00	500.00	341.00	234.00
75th %tile				492.00	267.00	428.00	503.00	517.00	438.00	512.00	661.00	450.00	287.00
80th %tile				531.00	291.00	474.00	537.00	574.00	465.00	517.00	704.00	547.00	308.00
90th %tile				677.00	649.00	780.00	688.00	669.00	579.00	613.00	860.00	744.00	451.00
95th %tile				863.00	1024.00	927.00	871.00	792.00	698.00	745.00	930.00	921.00	512.00
98th %tile				1120.00	1024.00	2232.00	978.00	1818.00	1024.00	917.00	2388.00	1906.00	512.00
99th %tile				2122.00	1024.00	4134.00	1060.00	4637.00	1089.00	917.00	3342.00	2122.00	512.00
Max Value				10800.00	1024.00	4134.00	4363.00	6860.00	1683.00	917.00	3342.00	2122.00	512.00

ppm	N	%	Cum %
10-			
20-			
50-	1	0.1	0.1
100-	8	0.8	0.9
200-	100	10.3	11.2
500-	627	64.6	75.8
1000-	208	21.4	97.2
2000-	17	1.8	99.0
5000-	8	0.8	99.8
10000-	1	0.1	99.9
20000-	1	0.1	100.0

Percentage of Values

* Summary statistics not calculated for rock units with less than ten values.

Statistics per Variable

Variable - Mercury [Hg]
 Number of Values - 971
 Units - ppb
 Detection Limit - 10
 Analytical Method - AAS

			All Units*	COR	DME	Hqp	Hsn	Kqm	LCp	PPat	Qs	SDcq
Number of Values			916	16	85	211	107	247	37	61	84	16
Number of Values >= D.L.			747	15	79	166	69	184	32	61	78	16
Number of Missing Values			1	0	0	0	0	1	0	0	0	0
Mean			42.90	29.38	60.29	23.72	15.93	19.05	22.43	188.93	61.01	40.94
Standard Deviation			84.93	19.82	83.23	20.00	7.62	16.60	13.52	235.78	68.24	34.26
Skewness			11.30	1.03	4.98	2.61	0.92	7.57	2.00	5.31	2.63	1.76
Excess Kurtosis			204.78	-0.19	31.22	8.36	1.30	80.69	4.68	32.90	7.29	2.61
Coef. of Var. %			197.99	67.48	138.04	84.32	47.83	87.12	60.27	124.79	111.85	83.70
Std. Error of the Mean			2.81	4.96	9.03	1.38	0.74	1.06	2.22	30.19	7.45	8.57
Lower 95% limit on Mean			37.39	18.81	42.34	21.01	14.47	16.97	17.92	128.56	46.20	22.68
Upper 95% limit on Mean			48.41	39.94	78.25	26.44	17.40	21.13	26.94	249.31	75.83	59.19
Geometric Statistics												
Mean			24.10	23.95	38.85	18.38	14.14	15.90	19.45	141.09	40.15	32.13
Log10 Mean			1.38	1.38	1.59	1.26	1.15	1.20	1.29	2.15	1.60	1.51
Log10 S.D.			0.41	0.29	0.38	0.31	0.22	0.25	0.24	0.29	0.39	0.30
Log10 Std. Error of Mean			0.01	0.073	0.042	0.021	0.021	0.016	0.037	0.037	0.043	0.074
Lower 95% limit on Mean			22.66	16.70	32.10	16.70	12.82	14.77	16.23	118.78	32.99	22.34
Upper 95% limit on Mean			25.62	34.34	47.03	20.23	15.60	17.11	23.30	167.60	48.87	46.21
Percentiles												
Min Value			5.00	5.00	5.00	5.00	5.00	5.00	5.00	40.00	5.00	15.00
25th %tile			15.00	15.00	20.00	15.00	10.00	10.00	15.00	80.00	20.00	15.00
50th %tile			20.00	20.00	40.00	20.00	15.00	15.00	20.00	125.00	40.00	30.00
75th %tile			40.00	30.00	70.00	30.00	20.00	20.00	25.00	190.00	65.00	45.00
80th %tile			45.00	40.00	80.00	30.00	20.00	25.00	25.00	235.00	70.00	55.00
90th %tile			90.00	65.00	105.00	40.00	25.00	30.00	40.00	305.00	115.00	85.00
95th %tile			160.00	75.00	170.00	75.00	30.00	35.00	55.00	445.00	225.00	145.00
98th %tile			260.00	75.00	325.00	95.00	35.00	45.00	75.00	500.00	295.00	145.00
99th %tile			325.00	75.00	665.00	100.00	35.00	65.00	75.00	1800.00	380.00	145.00
Max Value			1800.00	75.00	665.00	140.00	45.00	215.00	75.00	1800.00	380.00	145.00

ppb	N	%	Cum %
1- .			
2- . □			
.<<<□	85	8.8	8.8
5- . □			
10- . □			
20- . □			
50- . □			
100- . □			
200- . □			
500- . □			
1000- . □			
2000- . □			

Percentage of Values

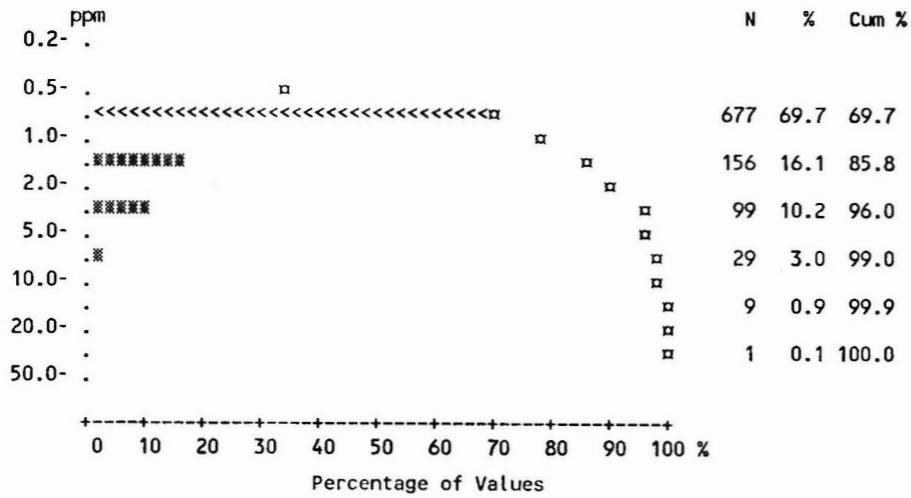
* Summary statistics not calculated for rock units with less than ten values.

Statistics per Variable

Variable - Molybdenum [Mo]
 Number of Values - 971
 Units - ppm
 Detection Limit - 2
 Analytical Method - AAS

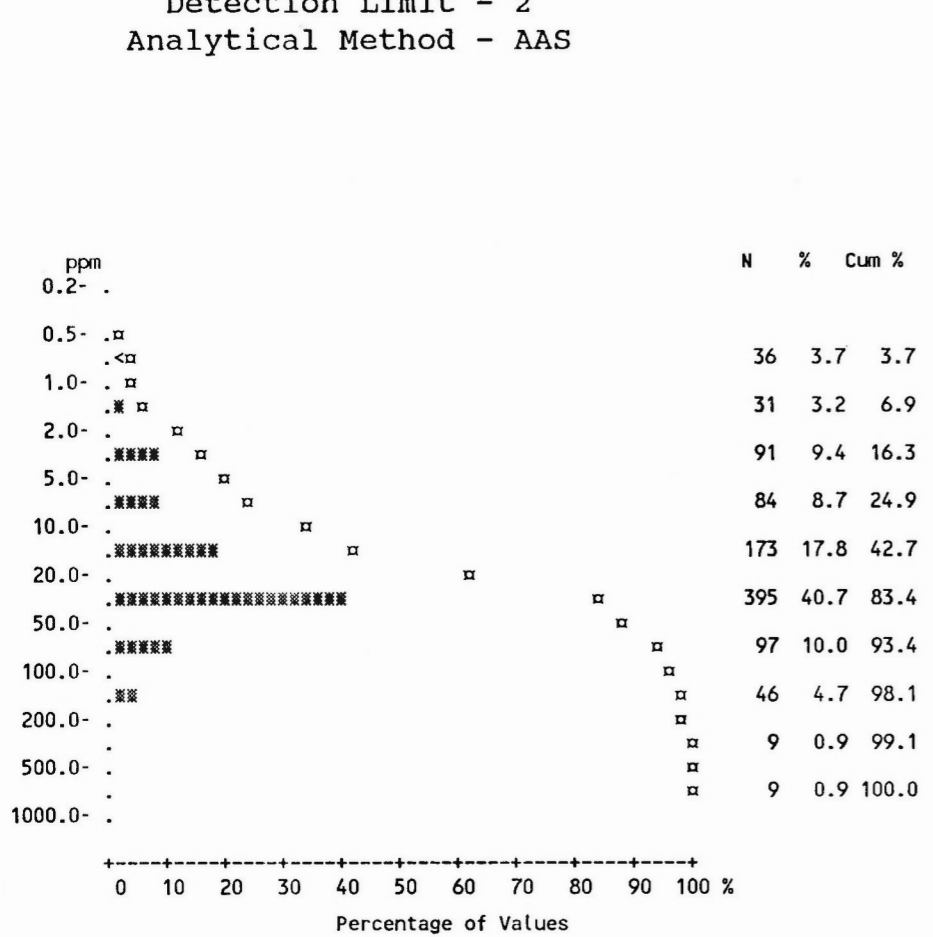
	All Units*	COR	DME	Hqp	Hsn	Kqm	LCp	PPat	Qs	SDcg
Number of Values	916	16	85	210	107	248	37	61	84	16
Number of Values >= D.L.	131	9	17	5	8	57	9	7	13	2
Number of Missing Values	1	0	0	1	0	0	0	0	0	0
Mean	1.78	3.69	2.24	1.25	1.34	2.19	2.22	1.52	1.92	1.50
Standard Deviation	2.09	3.26	2.51	0.65	0.86	3.01	2.07	0.79	2.20	1.32
Skewness	6.45	1.25	3.81	4.81	3.85	5.61	2.33	1.43	4.03	2.55
Excess Kurtosis	64.08	0.34	16.44	33.55	18.79	43.42	6.38	1.37	19.62	5.65
Coef. of Var. %	117.28	88.41	112.51	51.75	64.14	137.37	93.41	51.66	114.60	87.77
Std. Error of the Mean	0.07	0.82	0.27	0.045	0.083	0.19	0.34	0.10	0.24	0.33
Lower 95% limit on Mean	1.64	1.95	1.69	1.16	1.17	1.82	1.53	1.32	1.44	0.80
Upper 95% limit on Mean	1.91	5.42	2.78	1.34	1.50	2.57	2.91	1.73	2.39	2.20
Geometric Statistics										
Mean	1.39	2.65	1.69	1.16	1.20	1.54	1.68	1.37	1.46	1.25
Log10 Mean	0.14	0.42	0.23	0.066	0.081	0.19	0.23	0.14	0.16	0.097
Log10 S.D.	0.25	0.36	0.28	0.14	0.17	0.31	0.30	0.19	0.27	0.23
Log10 Std. Error of Mean	0.01	0.091	0.031	0	0.017	0.019	0.049	0.024	0.029	0.057
Lower 95% limit on Mean	1.34	1.70	1.47	1.11	1.12	1.41	1.33	1.23	1.27	0.95
Upper 95% limit on Mean	1.45	4.14	1.94	1.22	1.30	1.68	2.11	1.54	1.67	1.65
Percentiles										
Min Value	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
25th %tile	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
50th %tile	1.00	3.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
75th %tile	2.00	5.00	2.00	1.00	1.00	2.00	2.00	2.00	2.00	1.00
80th %tile	2.00	5.00	2.00	1.00	2.00	3.00	4.00	2.00	2.00	1.00
90th %tile	3.00	11.00	4.00	2.00	2.00	5.00	5.00	3.00	3.00	3.00
95th %tile	5.00	11.00	6.00	2.00	3.00	6.00	6.00	3.00	7.00	6.00
98th %tile	8.00	11.00	13.00	3.00	3.00	10.00	11.00	4.00	8.00	6.00
99th %tile	11.00	11.00	17.00	3.00	5.00	17.00	11.00	4.00	16.00	6.00
Max Value	32.00	11.00	17.00	7.00	7.00	32.00	11.00	4.00	16.00	6.00

* Summary statistics not calculated for rock units with less than ten values.



Statistics per Variable

Variable - Nickel [Ni]
 Number of Values - 971
 Units - ppm
 Detection Limit - 2
 Analytical Method - AAS



	All Units*	COR	DME	Hqp	Hsn	Kqm	LCp	PPat	Qs	SDcq
Number of Values	916	16	85	210	107	248	37	61	84	16
Number of Values >= D.L.	853	16	81	208	107	192	37	61	84	16
Number of Missing Values	1	0	0	1	0	0	0	0	0	0
Mean	39.81	29.50	40.46	37.38	42.75	10.99	44.76	115.39	35.29	26.63
Standard Deviation	77.18	20.89	64.05	30.44	63.66	16.34	29.69	164.78	57.70	22.55
Skewness	6.61	0.62	4.77	3.59	5.81	3.69	2.25	3.03	4.67	2.16
Excess Kurtosis	51.56	-1.18	27.96	17.69	39.29	17.34	7.19	8.44	22.79	4.16
Coef. of Var. %	193.87	70.83	158.30	81.43	148.93	148.73	66.34	142.80	163.53	84.68
Std. Error of the Mean	2.55	5.22	6.95	2.10	6.15	1.04	4.88	21.10	6.30	5.64
Lower 95% limit on Mean	34.80	18.37	26.64	33.24	30.54	8.94	34.85	73.20	22.76	14.61
Upper 95% limit on Mean	44.81	40.63	54.28	41.52	54.95	13.03	54.66	157.59	47.81	38.64
Geometric Statistics										
Mean	19.56	22.88	22.22	29.92	29.98	5.70	37.75	71.34	23.20	21.62
Log10 Mean	1.29	1.36	1.35	1.48	1.48	0.76	1.58	1.85	1.37	1.33
Log10 S.D.	0.53	0.33	0.48	0.30	0.31	0.49	0.26	0.38	0.33	0.26
Log10 Std. Error of Mean	0.02	0.082	0.052	0.021	0.030	0.031	0.042	0.048	0.036	0.065
Lower 95% limit on Mean	18.07	15.27	17.53	27.22	26.09	4.95	31.02	57.16	19.69	15.68
Upper 95% limit on Mean	21.17	34.27	28.17	32.88	34.45	6.55	45.92	89.04	27.34	29.80
Percentiles										
Min Value	1.00	6.00	1.00	1.00	5.00	1.00	11.00	14.00	4.00	10.00
25th %tile	10.00	12.00	11.00	23.00	20.00	3.00	27.00	37.00	15.00	14.00
50th %tile	24.00	19.00	24.00	31.00	28.00	5.00	40.00	58.00	22.00	17.00
75th %tile	38.00	45.00	40.00	40.00	38.00	12.00	52.00	124.00	30.00	27.00
80th %tile	45.00	48.00	46.00	45.00	43.00	15.00	55.00	130.00	33.00	28.00
90th %tile	73.00	63.00	80.00	59.00	84.00	27.00	81.00	182.00	56.00	50.00
95th %tile	117.00	70.00	130.00	106.00	100.00	39.00	86.00	615.00	73.00	100.00
98th %tile	200.00	70.00	241.00	143.00	200.00	75.00	174.00	720.00	353.00	100.00
99th %tile	492.00	70.00	492.00	166.00	336.00	93.00	174.00	800.00	374.00	100.00
Max Value	800.00	70.00	492.00	260.00	550.00	127.00	174.00	800.00	374.00	100.00

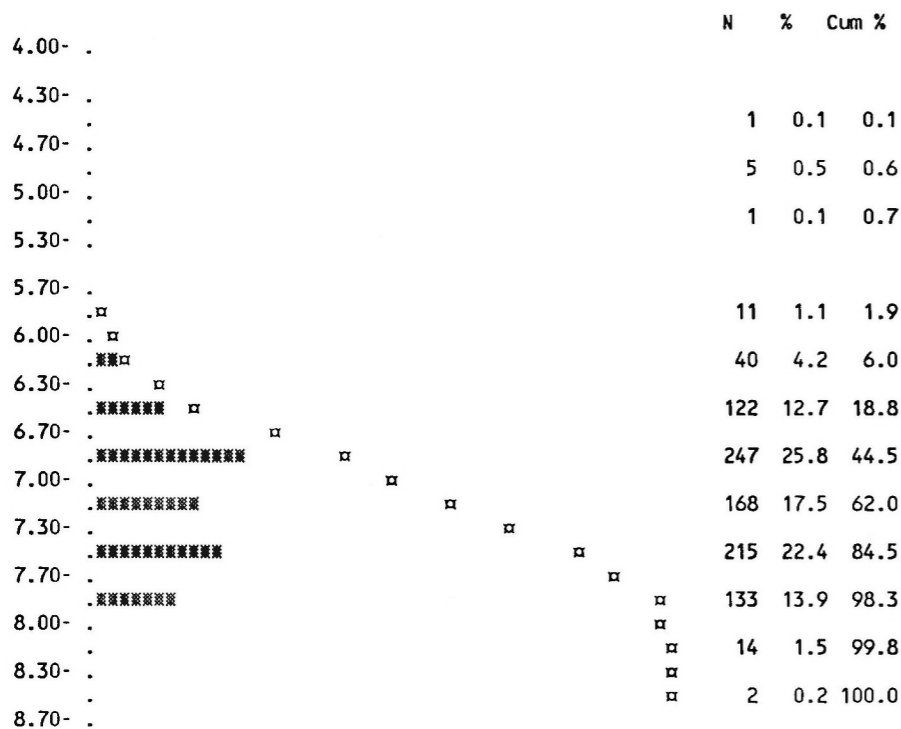
* Summary statistics not calculated for rock units with less than ten values.

Statistics per Variable

Variable - pH [pH]
 Number of Values - 959
 Units -
 Detection Limit -
 Analytical Method - GCM

	All Units*	COR	DME	Hqp	Hsn	Kqm	LCp	PPat	Qs	SDCq
Number of Values	904	16	83	207	106	244	37	60	84	15
Number of Values >= D.L.	904	16	83	207	106	244	37	60	84	15
Number of Missing Values	13	0	2	4	1	4	0	1	0	1
Mean	7.12	7.63	7.34	7.26	7.03	6.73	6.86	7.31	7.55	7.56
Standard Deviation	0.53	0.26	0.57	0.46	0.39	0.37	0.86	0.46	0.36	0.51
Skewness	-0.61	-0	-0.18	-1.33	-0.65	-0.98	-0.61	-2.27	-0.49	-0.57
Excess Kurtosis	1.30	-1.64	-1.22	3.92	2.23	3.47	-0.24	8.69	-0	0.29
Coef. of Var. %	7.47	3.44	7.74	6.28	5.55	5.57	12.60	6.27	4.79	6.70
Std. Error of the Mean	0.02	0.066	0.062	0.032	0.038	0.024	0.14	0.059	0.039	0.13
Lower 95% limit on Mean	7.09	7.49	7.21	7.20	6.96	6.68	6.57	7.19	7.47	7.28
Upper 95% limit on Mean	7.16	7.76	7.46	7.33	7.11	6.77	7.15	7.42	7.63	7.84
Geometric Statistics										
Mean	7.10	7.62	7.31	7.25	7.02	6.72	6.80	7.29	7.54	7.54
Log10 Mean	0.85	0.88	0.86	0.86	0.85	0.83	0.83	0.86	0.88	0.88
Log10 S.D.	0.03	0.015	0.034	0.029	0.025	0.025	0.058	0.030	0.021	0.030
Log10 Std. Error of Mean	0.00	0	0	0	0	0	0	0	0	0
Lower 95% limit on Mean	7.07	7.48	7.19	7.18	6.94	6.67	6.51	7.16	7.46	7.26
Upper 95% limit on Mean	7.14	7.76	7.44	7.32	7.10	6.77	7.11	7.42	7.62	7.84
Percentiles										
Min Value	4.60	7.30	6.20	4.70	5.30	4.90	4.60	5.00	6.60	6.30
25th %tile	6.80	7.30	6.80	7.00	6.80	6.50	6.40	7.10	7.40	7.30
50th %tile	7.20	7.60	7.40	7.40	7.00	6.80	6.80	7.30	7.60	7.50
75th %tile	7.50	7.80	7.80	7.60	7.30	7.00	7.60	7.60	7.80	8.00
80th %tile	7.60	7.90	8.00	7.60	7.40	7.00	7.60	7.70	7.80	8.00
90th %tile	7.80	8.00	8.00	7.80	7.50	7.20	7.90	7.80	7.90	8.10
95th %tile	7.90	8.00	8.10	7.80	7.60	7.30	8.00	7.80	8.10	8.40
98th %tile	8.00	8.00	8.20	7.90	7.60	7.40	8.10	7.90	8.20	8.40
99th %tile	8.10	8.00	8.20	8.00	7.80	7.40	8.10	7.90	8.40	8.40
Max Value	8.40	8.00	8.20	8.00	7.90	7.60	8.10	7.90	8.40	8.40

* Summary statistics not calculated for rock units with less than ten values.



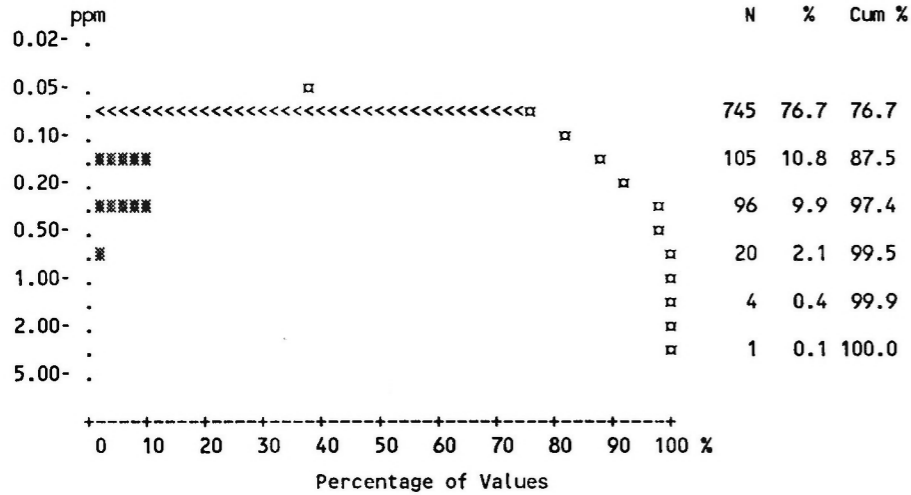
0 10 20 30 40 50 60 70 80 90 100 %
 Percentage of Values

Statistics per Variable

Variable - Silver [Ag]
 Number of Values - 971
 Units - ppm
 Detection Limit - .2
 Analytical Method - AAS

	All Units*	COR	DME	Hqp	Hsn	Kqm	lCp	PPat	Qs	SDcg
Number of Values	916	16	85	210	107	248	37	61	84	16
Number of Values >= D.L.	213	4	35	28	10	47	14	28	28	7
Number of Missing Values	1	0	0	1	0	0	0	0	0	0
Mean	0.16	0.19	0.20	0.12	0.12	0.15	0.17	0.28	0.17	0.17
Standard Deviation	0.17	0.21	0.14	0.083	0.080	0.17	0.12	0.39	0.20	0.11
Skewness	7.11	2.08	1.23	5.18	6.38	7.23	1.98	4.19	5.87	1.79
Excess Kurtosis	74.96	2.90	0.41	32.33	47.52	64.63	3.56	21.72	41.12	2.80
Coef. of Var. %	110.25	109.95	70.44	66.93	67.61	115.70	70.40	139.35	113.87	63.89
Std. Error of the Mean	0.01	0.052	0.015	0	0	0.011	0.020	0.050	0.021	0.027
Lower 95% limit on Mean	0.15	0.078	0.17	0.11	0.10	0.13	0.13	0.18	0.13	0.11
Upper 95% limit on Mean	0.17	0.30	0.23	0.14	0.13	0.17	0.21	0.38	0.22	0.23
Geometric Statistics										
Mean	0.13	0.14	0.16	0.11	0.11	0.12	0.14	0.18	0.14	0.15
Log10 Mean	-0.89	-0.86	-0.79	-0.95	-0.96	-0.91	-0.84	-0.74	-0.86	-0.83
Log10 S.D.	0.22	0.29	0.27	0.15	0.14	0.21	0.23	0.35	0.24	0.22
Log10 Std. Error of Mean	0.01	0.073	0.029	0.011	0.013	0.013	0.038	0.045	0.026	0.055
Lower 95% limit on Mean	0.12	0.097	0.14	0.11	0.10	0.12	0.12	0.15	0.12	0.11
Upper 95% limit on Mean	0.13	0.20	0.18	0.12	0.12	0.13	0.17	0.23	0.16	0.19
Percentiles										
Min Value	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10
25th %tile	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10
50th %tile	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10
75th %tile	0.10	0.10	0.30	0.10	0.10	0.10	0.20	0.30	0.20	0.20
80th %tile	0.20	0.20	0.30	0.10	0.10	0.10	0.20	0.30	0.20	0.20
90th %tile	0.30	0.60	0.40	0.20	0.10	0.30	0.30	0.60	0.30	0.30
95th %tile	0.40	0.80	0.50	0.20	0.20	0.30	0.50	0.90	0.40	0.50
98th %tile	0.60	0.80	0.60	0.40	0.30	0.40	0.60	1.00	0.70	0.50
99th %tile	0.80	0.80	0.60	0.50	0.40	0.90	0.60	2.70	1.70	0.50
Max Value	2.70	0.80	0.60	0.80	0.80	2.00	0.60	2.70	1.70	0.50

* Summary statistics not calculated for rock units with less than ten values.



Statistics per Variable

Variable - Tin [Sn]
 Number of Values - 970
 Units - ppm
 Detection Limit - 1
 Analytical Method - AAS

			All Units*	COR	DME	Hqp	Hsn	Kqm	LCp	PPat	Qs	SDCq
Number of Values			915	16	85	210	107	247	37	61	84	16
Number of Values >= D.L.			650	16	60	157	63	165	28	53	59	11
Number of Missing Values			2	0	0	1	0	1	0	0	0	0
Mean			2.97	13.69	2.84	2.73	2.46	2.19	6.34	2.87	3.10	3.38
Standard Deviation			3.47	6.85	2.02	3.09	3.84	1.53	7.39	1.36	2.90	2.98
Skewness			4.44	-0.13	1.09	7.65	5.23	3.27	1.22	0.57	2.91	0.94
Excess Kurtosis			25.78	-1.66	1.22	79.72	28.13	25.19	-0.033	0.17	11.70	-0.54
Coef. of Var. %			116.77	50.03	71.24	113.13	156.13	70.11	116.63	47.29	93.74	88.31
Std. Error of the Mean			0.11	1.71	0.22	0.21	0.37	0.098	1.22	0.17	0.32	0.75
Lower 95% limit on Mean			2.75	10.04	2.40	2.31	1.72	1.99	3.87	2.52	2.47	1.79
Upper 95% limit on Mean			3.20	17.34	3.28	3.15	3.19	2.38	8.80	3.22	3.73	4.96
Geometric Statistics												
Mean			2.10	11.70	2.13	2.09	1.72	1.75	3.20	2.52	2.21	2.29
Log10 Mean			0.32	1.07	0.33	0.32	0.24	0.24	0.51	0.40	0.34	0.36
Log10 S.D.			0.35	0.27	0.36	0.31	0.30	0.31	0.53	0.24	0.37	0.41
Log10 Std. Error of Mean			0.01	0.068	0.039	0.021	0.029	0.020	0.087	0.031	0.040	0.10
Lower 95% limit on Mean			1.99	8.38	1.78	1.90	1.50	1.60	2.13	2.19	1.84	1.38
Upper 95% limit on Mean			2.21	16.32	2.54	2.30	1.97	1.91	4.81	2.90	2.66	3.79
Percentiles												
Min Value			0.50	4.00	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50
25th %tile			1.00	6.00	1.00	1.00	1.00	1.00	2.00	2.00	1.00	1.00
50th %tile			2.00	13.00	3.00	2.00	2.00	2.00	3.00	3.00	2.00	2.00
75th %tile			3.00	20.00	4.00	3.00	2.00	3.00	10.00	4.00	4.00	5.00
80th %tile			4.00	21.00	4.00	3.00	3.00	3.00	13.00	4.00	4.00	5.00
90th %tile			5.00	22.00	5.00	4.00	3.00	4.00	20.00	5.00	5.00	8.00
95th %tile			8.00	22.00	7.00	6.00	4.00	4.00	22.00	5.00	7.00	10.00
98th %tile			17.00	22.00	8.00	9.00	21.00	5.00	25.00	6.00	15.00	10.00
99th %tile			21.00	22.00	10.00	13.00	23.00	6.00	25.00	7.00	19.00	10.00
Max Value			38.00	22.00	10.00	38.00	28.00	16.00	25.00	7.00	19.00	10.00

ppm	N	%	Cum %
0.1- .			
0.2- . □			
. <<<<□	98	10.1	10.1
0.5- . □			
. ■■■■■■■■■■ □	179	18.5	28.6
1.0- . □			
. ■■■■■■■■■■ □	284	29.3	57.8
2.0- . □			
. ■■■■■■■■■■ □	337	34.7	92.6
5.0- . □			
. ■■■	43	4.4	97.0
10.0- . □			
. ■	18	1.9	98.9
20.0- . □			
. ■	11	1.1	100.0
50.0- .			

Percentage of Values	
0	100%
10	90%
20	80%
30	70%
40	60%
50	50%
60	40%
70	30%
80	20%
90	10%
100	0%

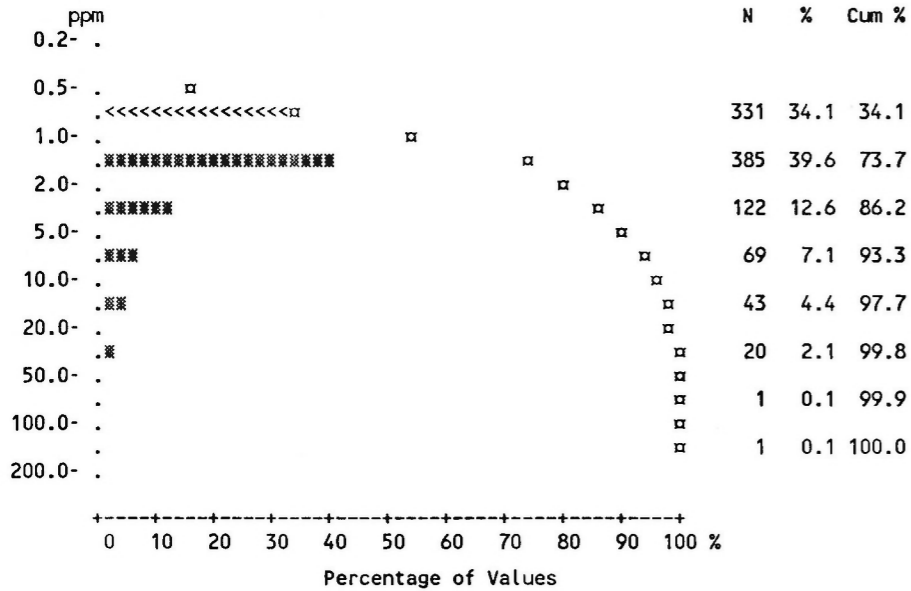
* Summary statistics not calculated for rock units with less than ten values.

Statistics per Variable

Variable - Tungsten [W]
 Number of Values - 972
 Units - ppm
 Detection Limit - 2
 Analytical Method - COL

	All Units*	COR	DME	Hqp	Hsn	Kqm	lCp	PPat	Qs	SDcg
Number of Values	917	16	85	211	107	248	37	61	84	16
Number of Values >= D.L.	241	5	14	30	34	125	14	1	11	2
Number of Missing Values	0	0	0	0	0	0	0	0	0	0
Mean	3.72	2.81	3.26	2.61	4.79	4.92	7.51	1.62	2.46	2.19
Standard Deviation	7.21	3.75	8.19	4.17	7.53	5.67	22.72	0.58	4.12	2.23
Skewness	9.78	2.67	7.66	5.85	2.60	3.45	5.35	0.77	4.02	2.66
Excess Kurtosis	151.65	6.64	62.54	39.59	6.14	18.25	28.25	2.20	16.60	6.52
Coef. of Var. %	194.01	133.18	251.40	159.74	157.05	115.34	302.41	35.86	167.31	101.84
Std. Error of the Mean	0.24	0.94	0.89	0.29	0.73	0.36	3.74	0.075	0.45	0.56
Lower 95% limit on Mean	3.25	0.82	1.49	2.05	3.35	4.21	-0.067	1.47	1.57	1.00
Upper 95% limit on Mean	4.19	4.81	5.03	3.18	6.24	5.62	15.09	1.77	3.36	3.37
Geometric Statistics										
Mean	2.21	1.83	1.94	1.82	2.40	3.24	2.88	1.52	1.55	1.71
Log10 Mean	0.34	0.26	0.29	0.26	0.38	0.51	0.46	0.18	0.19	0.23
Log10 S.D.	0.37	0.36	0.32	0.29	0.45	0.38	0.46	0.16	0.33	0.28
Log10 Std. Error of Mean	0.01	0.091	0.035	0.020	0.044	0.024	0.076	0.020	0.036	0.069
Lower 95% limit on Mean	2.09	1.18	1.66	1.66	1.97	2.91	2.02	1.39	1.32	1.22
Upper 95% limit on Mean	2.33	2.86	2.28	2.00	2.93	3.61	4.11	1.67	1.83	2.39
Percentiles										
Min Value	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
25th %tile	1.00	1.00	1.00	1.00	1.00	2.00	1.00	1.00	1.00	1.00
50th %tile	2.00	1.00	2.00	2.00	2.00	4.00	2.00	2.00	1.00	2.00
75th %tile	4.00	4.00	2.00	2.00	4.00	4.00	4.00	2.00	2.00	2.00
80th %tile	4.00	4.00	2.00	2.00	4.00	8.00	8.00	2.00	2.00	2.00
90th %tile	8.00	4.00	4.00	4.00	12.00	12.00	10.00	2.00	4.00	4.00
95th %tile	12.00	16.00	8.00	8.00	24.00	16.00	16.00	2.00	10.00	10.00
98th %tile	24.00	16.00	16.00	16.00	32.00	20.00	140.00	2.00	24.00	10.00
99th %tile	32.00	16.00	74.00	20.00	32.00	28.00	140.00	4.00	24.00	10.00
Max Value	140.00	16.00	74.00	36.00	36.00	50.00	140.00	4.00	24.00	10.00

* Summary statistics not calculated for rock units with less than ten values.



Statistics per Variable

Variable - Uranium [U]
 Number of Values - 965
 Units - ppm
 Detection Limit - .5
 Analytical Method - NADNC

				All Units*	COR	DME	Hqp	Hsn	Kqm	LCp	PPat	Qs	SDcq
Number of Values				910	16	85	210	107	244	37	60	84	16
Number of Values >= D.L.				909	16	85	210	107	244	37	59	84	16
Number of Missing Values				7	0	0	1	0	4	0	1	0	0
Mean				9.00	4.13	8.73	5.93	8.76	15.64	7.11	4.71	5.70	4.67
Standard Deviation				9.87	2.14	10.98	3.15	5.54	14.42	4.97	6.13	5.29	1.72
Skewness				5.51	0.64	4.86	5.33	4.85	4.16	1.57	6.32	4.10	0.80
Excess Kurtosis				46.83	-0.79	29.89	42.22	34.98	24.32	1.18	42.76	20.34	-0.40
Coef. of Var. %				109.67	51.95	125.76	53.02	63.21	92.16	69.82	130.20	92.84	36.86
Std. Error of the Mean				0.33	0.54	1.19	0.22	0.54	0.92	0.82	0.79	0.58	0.43
Lower 95% limit on Mean				8.36	2.98	6.36	5.51	7.70	13.83	5.45	3.13	4.55	3.75
Upper 95% limit on Mean				9.64	5.27	11.10	6.36	9.82	17.46	8.77	6.30	6.84	5.59
Geometric Statistics													
Mean				6.80	3.62	6.31	5.50	7.81	12.40	5.98	3.64	4.66	4.40
Log10 Mean				0.83	0.56	0.80	0.74	0.89	1.09	0.78	0.56	0.67	0.64
Log10 S.D.				0.30	0.23	0.31	0.15	0.20	0.28	0.24	0.29	0.24	0.15
Log10 Std. Error of Mean				0.01	0.058	0.033	0.011	0.019	0.018	0.040	0.037	0.026	0.038
Lower 95% limit on Mean				6.50	2.72	5.42	5.25	7.16	11.45	4.96	3.07	4.13	3.65
Upper 95% limit on Mean				7.11	4.83	7.35	5.77	8.52	13.44	7.20	4.31	5.26	5.30
Percentiles													
Min Value				0.20	1.20	1.20	2.60	2.50	2.50	2.70	0.20	1.50	2.70
25th %tile				4.30	2.30	4.00	4.40	5.70	7.80	4.20	2.80	3.30	3.30
50th %tile				6.00	3.20	5.00	5.20	7.60	11.50	5.00	3.70	4.20	4.30
75th %tile				10.10	5.30	8.90	6.40	10.60	17.60	7.70	4.60	5.90	5.40
80th %tile				11.40	6.50	9.80	7.00	11.30	20.40	8.30	4.90	6.80	5.60
90th %tile				16.80	7.00	17.60	8.30	13.00	28.10	17.90	6.60	9.60	8.00
95th %tile				22.90	8.80	22.60	10.20	15.70	38.60	18.40	8.60	10.80	8.40
98th %tile				37.50	8.80	39.20	13.30	18.90	57.60	21.30	11.00	23.80	8.40
99th %tile				48.90	8.80	87.80	14.60	20.10	89.70	21.30	49.10	39.60	8.40
Max Value				130.00	8.80	87.80	36.00	52.80	130.00	21.30	49.10	39.60	8.40

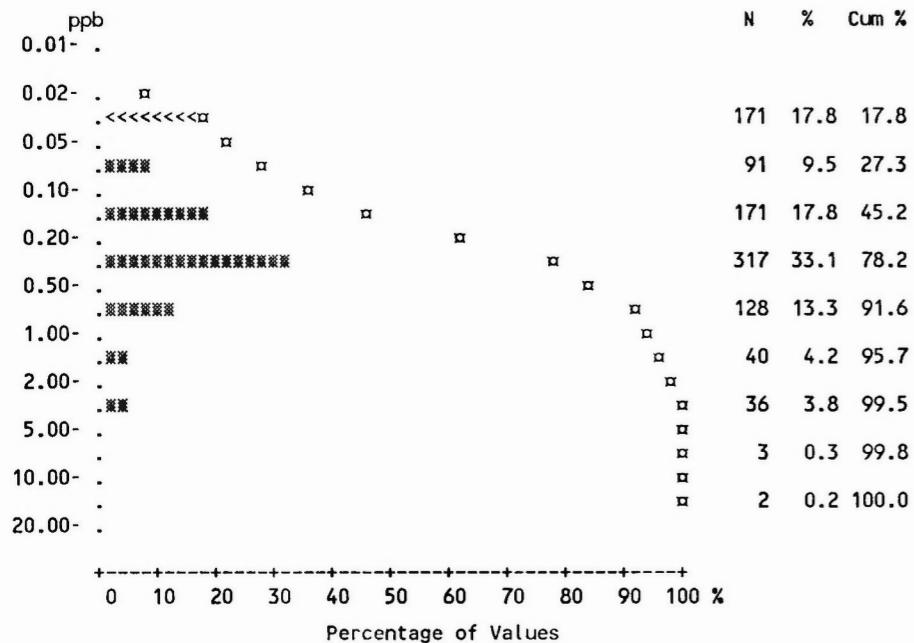
ppm	N	%	Cum %
0.1- .			
0.2- .			
0.5- .	1	0.1	0.1
1.0- .			
2.0- .	19	2.0	2.1
5.0- .	350	36.3	38.3
10.0- .	352	36.5	74.8
20.0- .	177	18.3	93.2
50.0- .	58	6.0	99.2
100.0- .	6	0.6	99.8
200.0- .	2	0.2	100.0

Percentage of Values			
0	10	20	30
40	50	60	70
80	90	100	%

* Summary statistics not calculated for rock units with less than ten values.

Statistics per Variable

Variable - Uranium in Water [U-W]
 Number of Values - 959
 Units - ppb
 Detection Limit - 0.05
 Analytical Method - LIF



	All Units*	COR	DME	Hqp	Hsn	Kqm	lCp	PPat	Qs	SDcg
Number of Values	904	16	83	207	106	244	37	60	84	15
Number of Values >= D.L.	755	14	76	175	80	227	21	37	72	14
Number of Missing Values	13	0	2	4	1	4	0	1	0	1
Mean	0.46	0.52	1.10	0.34	0.23	0.35	0.44	0.18	0.96	0.65
Standard Deviation	0.85	0.49	1.83	0.42	0.30	0.50	1.11	0.23	1.21	0.62
Skewness	6.15	1.71	3.69	3.65	3.92	7.20	4.38	2.01	1.83	1.01
Excess Kurtosis	60.69	2.71	18.68	18.21	21.14	66.46	20.52	3.51	2.73	-0.29
Coef. of Var. %	184.39	93.65	165.84	123.85	132.11	140.83	250.34	129.73	125.49	95.52
Std. Error of the Mean	0.03	0.12	0.20	0.030	0.029	0.032	0.18	0.030	0.13	0.16
Lower 95% limit on Mean	0.41	0.26	0.70	0.28	0.17	0.29	0.073	0.12	0.70	0.31
Upper 95% limit on Mean	0.52	0.78	1.50	0.40	0.29	0.42	0.81	0.24	1.23	1.00
Geometric Statistics										
Mean	0.21	0.33	0.43	0.19	0.12	0.23	0.10	0.087	0.41	0.38
Log10 Mean	-0.69	-0.49	-0.37	-0.72	-0.90	-0.64	-0.98	-1.06	-0.39	-0.42
Log10 S.D.	0.56	0.51	0.63	0.50	0.49	0.41	0.70	0.52	0.66	0.54
Log10 Std. Error of Mean	0.02	0.13	0.069	0.035	0.048	0.026	0.11	0.067	0.072	0.14
Lower 95% limit on Mean	0.19	0.17	0.31	0.16	0.10	0.20	0.061	0.064	0.29	0.19
Upper 95% limit on Mean	0.22	0.61	0.59	0.22	0.16	0.26	0.18	0.12	0.57	0.76
Percentiles										
Min Value	0.02	0.020	0.020	0.020	0.020	0.020	0.020	0.020	0.020	0.020
25th %tile	0.09	0.21	0.19	0.090	0.050	0.15	0.020	0.020	0.18	0.21
50th %tile	0.24	0.39	0.41	0.23	0.15	0.28	0.060	0.080	0.49	0.43
75th %tile	0.45	0.64	1.07	0.43	0.30	0.41	0.28	0.22	1.08	0.85
80th %tile	0.54	0.66	1.80	0.53	0.31	0.45	0.49	0.26	1.40	0.85
90th %tile	0.87	1.10	3.30	0.69	0.51	0.64	1.10	0.42	3.10	1.58
95th %tile	1.70	2.00	4.20	0.98	0.62	0.75	1.80	0.80	3.50	2.10
98th %tile	3.30	2.00	4.75	1.63	1.10	1.28	6.47	0.94	4.80	2.10
99th %tile	4.30	2.00	12.90	2.40	1.30	2.14	6.47	0.94	5.40	2.10
Max Value	12.90	2.00	12.90	3.18	2.30	5.71	6.47	0.94	5.40	2.10

* Summary statistics not calculated for rock units with less than ten values.

Statistics per Variable

Variable - Vanadium [V]
 Number of Values - 971
 Units - ppm
 Detection Limit - 5
 Analytical Method - AAS

				All Units*	COR	DME	Hqp	Hsn	Kqm	LCp	PPat	Qs	SDcq
Number of Values				916	16	85	210	107	248	37	61	84	16
Number of Values >= D.L.				911	16	85	210	107	245	37	61	83	16
Number of Missing Values				1	0	0	1	0	0	0	0	0	0
Mean				29.58	32.19	33.72	22.60	37.93	29.10	23.84	37.98	27.71	28.75
Standard Deviation				17.44	33.90	17.17	15.18	12.58	13.50	20.40	17.18	21.57	13.40
Skewness				2.70	3.16	1.65	2.16	0.13	1.00	4.38	0.85	5.72	0.91
Excess Kurtosis				15.48	8.86	3.05	7.22	-0.58	0.92	20.91	0.45	39.92	-0.42
Coef. of Var. %				58.98	105.33	50.91	67.17	33.16	46.40	85.59	45.23	77.86	46.62
Std. Error of the Mean				0.58	8.48	1.86	1.05	1.22	0.86	3.35	2.20	2.35	3.35
Lower 95% limit on Mean				28.45	14.13	30.01	20.53	35.51	27.41	17.03	33.58	23.03	21.61
Upper 95% limit on Mean				30.71	50.25	37.42	24.67	40.34	30.79	30.65	42.38	32.39	35.89
Geometric Statistics													
Mean				25.63	26.22	30.37	19.00	35.68	26.05	20.52	34.18	24.18	26.24
Log10 Mean				1.41	1.42	1.48	1.28	1.55	1.42	1.31	1.53	1.38	1.42
Log10 S.D.				0.24	0.23	0.19	0.25	0.16	0.22	0.20	0.21	0.21	0.19
Log10 Std. Error of Mean				0.01	0.057	0.021	0.017	0.015	0.014	0.034	0.027	0.023	0.047
Lower 95% limit on Mean				24.74	19.80	27.58	17.58	33.27	24.48	17.53	30.19	21.73	20.84
Upper 95% limit on Mean				26.54	34.72	33.43	20.53	38.26	27.72	24.01	38.69	26.91	33.03
Percentiles													
Min Value				2.50	14.00	14.00	6.00	14.00	2.50	11.00	9.00	2.50	14.00
25th %tile				18.00	20.00	23.00	12.00	28.00	19.00	15.00	28.00	18.00	19.00
50th %tile				26.00	24.00	29.00	18.00	38.00	26.00	17.00	36.00	24.00	23.00
75th %tile				36.00	27.00	40.00	28.00	48.00	34.00	26.00	44.00	31.00	38.00
80th %tile				40.00	30.00	46.00	30.00	49.00	37.00	28.00	47.00	32.00	39.00
90th %tile				50.00	32.00	55.00	42.00	54.00	49.00	29.00	68.00	38.00	53.00
95th %tile				59.00	158.00	59.00	56.00	57.00	57.00	50.00	72.00	43.00	59.00
98th %tile				71.00	158.00	93.00	65.00	60.00	68.00	135.00	76.00	89.00	59.00
99th %tile				89.00	158.00	94.00	68.00	68.00	68.00	135.00	88.00	194.00	59.00
Max Value				194.00	158.00	94.00	117.00	71.00	75.00	135.00	88.00	194.00	59.00

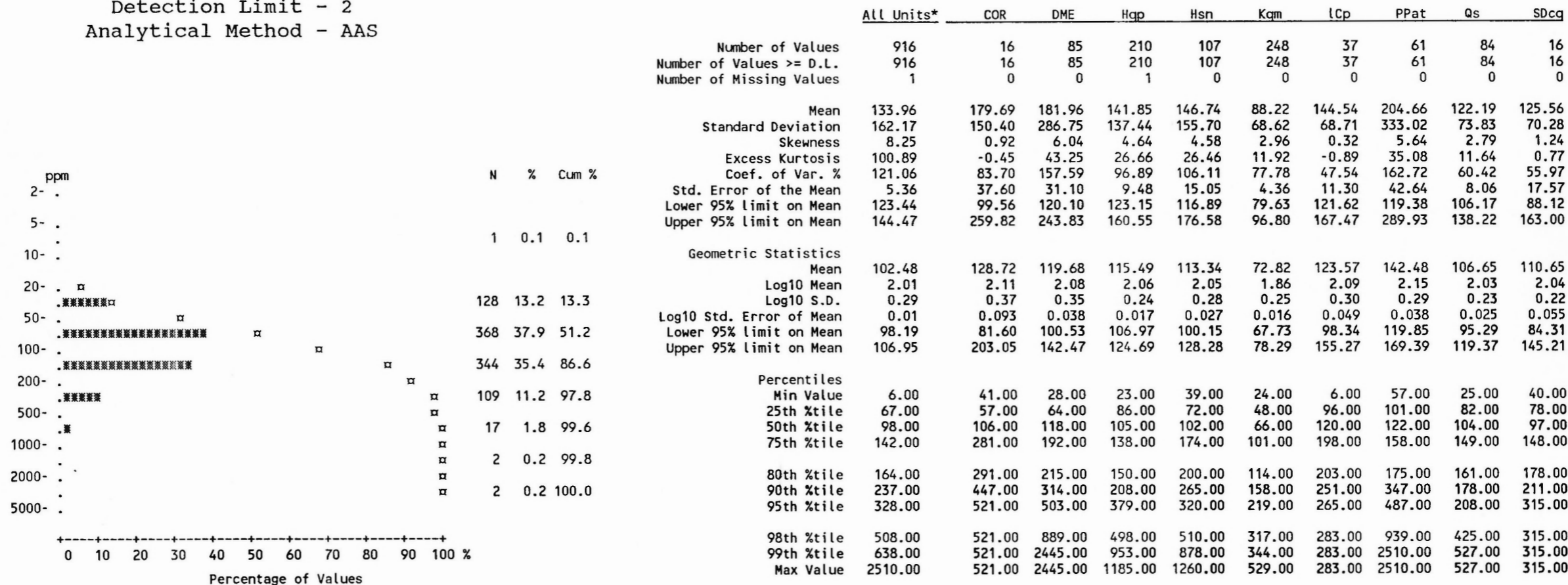
ppm	N	%	Cum %
1- .			
2- .			
5- . □	5	0.5	0.5
10- . □	43	4.4	4.9
20- . □	263	27.1	32.0
50- . □	565	58.2	90.2
100- . □	90	9.3	99.5
200- . □	5	0.5	100.0

Percentage of Values

* Summary statistics not calculated for rock units with less than ten values.

Statistics per Variable

Variable - Zinc [Zn]
 Number of Values - 971
 Units - ppm
 Detection Limit - 2
 Analytical Method - AAS



* Summary statistics not calculated for rock units with less than ten values.