

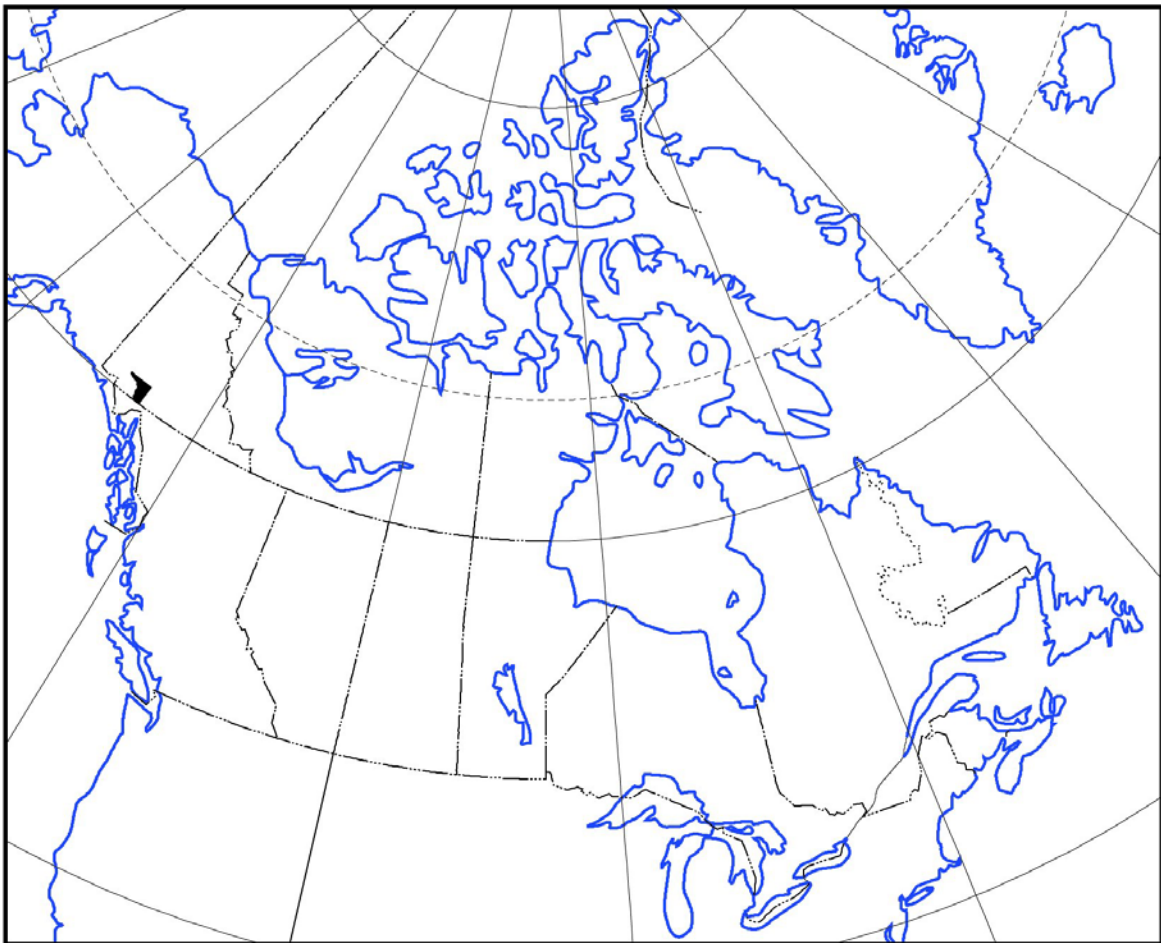


GEOLOGICAL SURVEY OF CANADA OPEN FILE 2859

**EXPLORATION AND GEOLOGICAL SERVICES DIVISION (EGSD), YUKON
INDIAN AND NORTHERN AFFAIRS CANADA OPEN FILE 2001-11(D)**

**REGIONAL STREAM SEDIMENT AND WATER
GEOCHEMICAL RECONNAISSANCE DATA
SOUTHWESTERN YUKON**

(PARTS OF NTS 115A AND 115B)



Friske, P.W.B., Day, S.J.A., McCurdy, M.W. (2001); Regional Stream Sediment and Water Geochemical Reconnaissance Data, Southwestern Yukon (parts of NTS 115A and 115B); Geological Survey of Canada Open File 2859/Exploration and Geological Services Division Open File 2001-11(D)

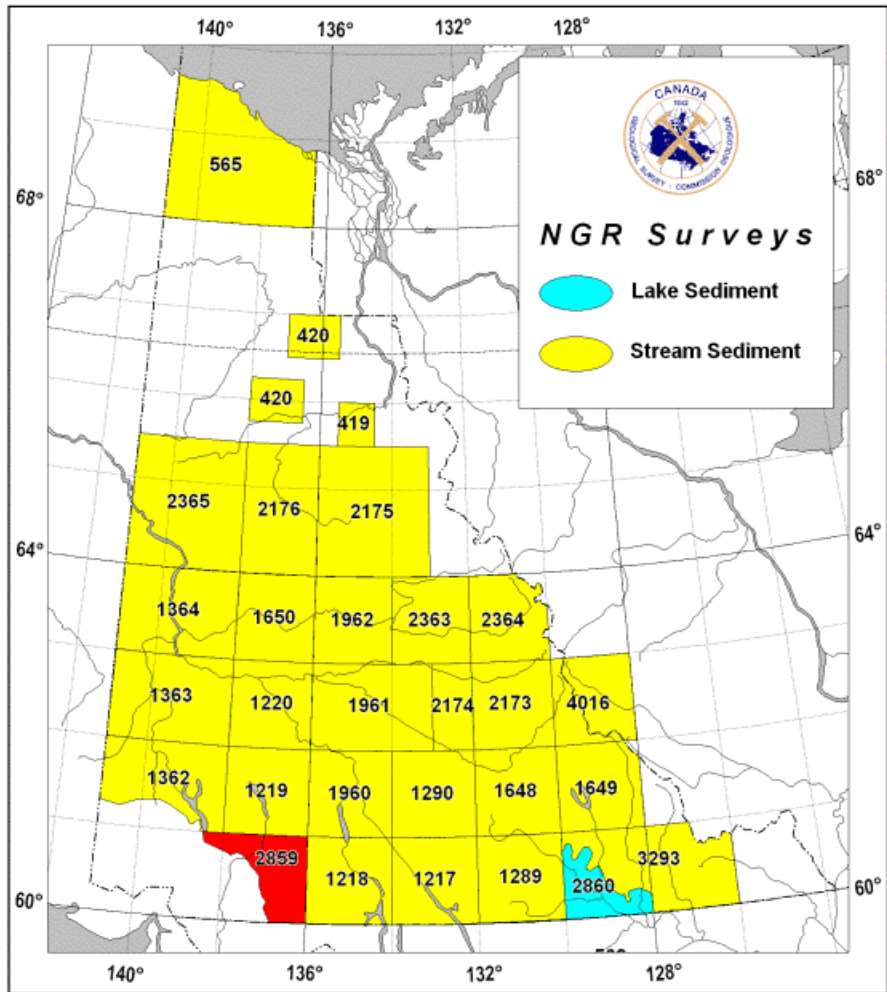


Fig. A. Areas of Yukon covered by geochemical surveys, showing current GSC open file numbers

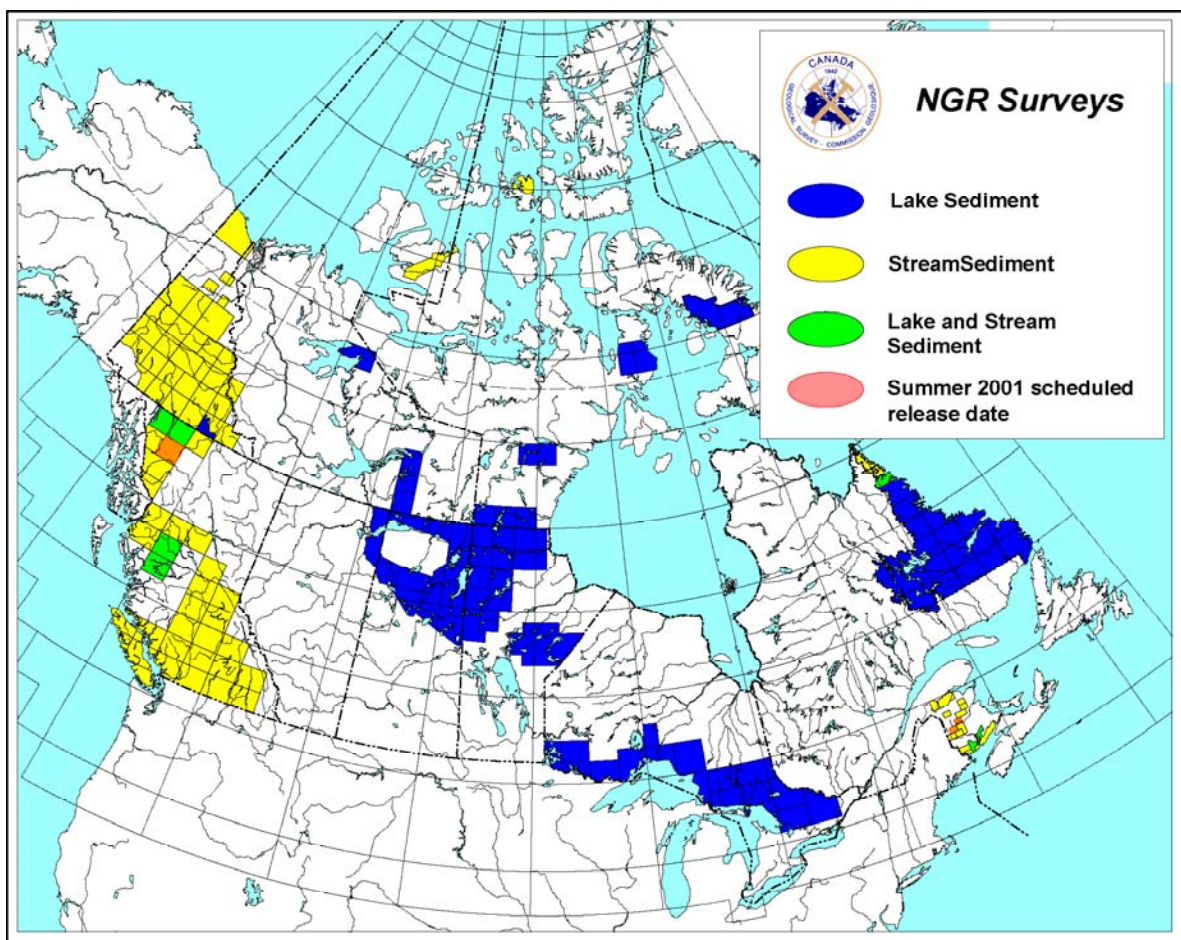


Fig. B. Drainage surveys to National Geochemical Reconnaissance (NGR) standards.

TABLE OF CONTENTS

	pages
INTRODUCTION	I-1
CREDITS	I-1
DESCRIPTION OF SURVEY AND SAMPLE MANAGEMENT	I-1
ANALYTICAL PROCEDURES	I-2
SUMMARY OF ANALYTICAL DATA AND METHODS	I-3
COMPARISON OF DATA PRODUCED BY TWO METHODS	I-4
PRESENTATION AND INTERPRETATION OF GOLD DATA	I-4
REFERENCES	I-5
FIELD OBSERVATIONS LEGEND	I-6
PDF MAP USAGE	I-A1
DATA LISTINGS	II-1 to II-90
SUMMARY STATISTICS	III-1 to III-3

GSC OPEN FILE 2859 EGSD OPEN FILE 2001-11(D)

REGIONAL STREAM SEDIMENT AND WATER DATA, YUKON Parts of NTS 115A and 115B

INTRODUCTION

GSC Open File 2859/EGSD 2001-11(D) presents analytical and statistical data for 36 elements in sediments from 623 stream sites in Yukon. Loss-on-ignition in sediments and uranium, fluoride and pH values in waters from these sites are included. This report contains geochemical data from an area in the southwestern part of the territory sampled in 1993 under the Canada - Yukon Mineral Resource Development Cooperation Agreement (1990-1995).

The original reconnaissance surveys were managed by the Geological Survey of Canada in conjunction with the Department of Indian Affairs and Northern Development, Whitehorse, Yukon. The digital releases were financed under the Yukon Geology Program which includes the Economic Development Branch of Yukon Government and Exploration and Geological Services Division (EGSD) of the Department of Indian Affairs and Northern Development.

Analytical results and field observations are used to build a national geochemical data base for resource assessment, mineral exploration, geological mapping and environmental studies. Sample collection, preparation procedures and analytical methods are strictly specified and carefully monitored to ensure consistent and reliable results regardless of the area, the year or the analytical laboratory (Friske and Hornbrook, 1991).

National Geochemical Reconnaissance surveys have been carried out by the GSC in Yukon since 1976. A total of 28 open files have been published or are in publication, covering approximately 331 930 km². Areas surveyed, with associated open file numbers, are shown in Fig. 1. Fig. 2 shows cross-Canada coverage. Data from all open files are available on 3.5 or 5.25 inch diskettes and in the original published form.

CREDITS

P.W.B. Friske directed the survey, coordinating the 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 Geological Survey of Canada staff as follows:

Collection: Northway Map Technology Limited
Don Mills, Ontario
P.W.B. Friske (GSC)

Preparation: Bondar-Clegg & Company
Ottawa, Ontario
J.J. Lynch (GSC)

Analysis: CanTech Laboratories, Inc.
Calgary, Alberta

Analysis: (cont') Becquerel Laboratories, Ltd.
Mississauga, Ontario
Bondar-Clegg & Company, Ltd.
Gloucester, Ontario
J.J. Lynch (GSC)

M. McCurdy edited Open Files and coordinated production.

H. Gross provided software support for map production and data listings.

C.C. Durham, S.J. Day, R.G. Balma, and S. Carberry provided technical assistance.

Digital cartography and final digital compilation by Paul Stacey, Map - IT, Ottawa, ON.

DESCRIPTION OF SURVEY AND SAMPLE MANAGEMENT

Sediments and waters were collected during the summer of 1992. Sample sites were distributed over the 7 825 km² survey area at an average of one sample per 12.6 km².

Samples were arranged in groups (blocks) of twenty. Each group of twenty contained site duplicate samples, that is, two samples from a single site: the group also contained an analytical duplicate sample pair (a single site sample split and placed in two non-adjacent sample vials). Finally, each group included a control reference sample. The functions of these samples are described in the section titled, **Presentation and Interpretation of Gold Data**. Field observations were recorded on standard forms used by the Geological Survey of Canada (Garrett, 1974).

Site positions were marked on 1:50 000 scale NTS maps in the field and later digitized at the Geological Survey in Ottawa to obtain Universal Transverse Mercator (UTM) coordinates. Digital topographic base maps were derived from National Topographic Data Base (NTDB) 1:250 000 scale data compiled by Geomatics Canada, modified by National Geochemical Reconnaissance. The dominant rock types in the stream catchment basins were identified on appropriate geological maps used as the bedrock geological base on NGR maps.

In Ottawa, field-dried samples were air-dried and sieved through a minus 80 mesh (177 micron) screen before milling in ceramic-lined puck mills. 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.

Analytical data from labs were monitored for reliability with standard methods used by the Applied Geochemistry Subdivision at the Geological Survey of Canada.

ANALYTICAL PROCEDURES

Instrumental Neutron Activation Analysis (INAA)

Weighed and encapsulated samples are packaged for irradiation along with internal standards and international reference materials. Samples and standards are irradiated together with neutron flux monitors in a two-megawatt pool type reactor. After a seven day decay period, samples are measured on a high resolution germanium detector. Computer control is achieved with a Microvax II computer. Typical counting times are 500 seconds. Elements determined by INAA include: Ag, As, Au, Ba, Br, Cd, Ce, Co, Cr, Cs, Eu, Fe, Hf, Ir, La, Lu, Mo, Na, Ni, Rb, Sb, Sc, Se, Sm, Sn, Ta, Tb, Te, Th, U, W, Yb, Zn and Zr. The sample weights are also reported. Data for Ag, Cd, Ir, Mo, Ni, Se, Sn, Te, Zn and Zr are not published because of inadequate detection limits and/or precision.

Atomic Absorption Spectroscopy (AAS) and Other Analyses

For the determination of Zn, Cu, Pb, Ni, Co, Ag, Mn, Fe and Cd, a 1 gram sample is reacted with 3 mL concentrated HNO_3 in a test tube overnight at room temperature. After digestion, the test tube is 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. One ml of concentrated HCl is added and heating continues for another 90 minutes. The sample solution is then diluted to 20 ml with metal-free water and mixed. Zn, Cu, Pb, Ni, Co, Ag, Mn, Fe and Cd are determined by atomic absorption spectroscopy using an air-acetylene flame. Background corrections are made for Pb, Ni, Co, Ag and Cd.

Molybdenum and vanadium are determined by atomic absorption spectroscopy using a nitrous oxide acetylene flame. A 0.5 g sample is reacted with 1.5 mL concentrated HNO_3 in a test tube overnight at room temperature. After digestion, the test tube is immersed in a hot water bath at room temperature and brought up to 90 degrees C and held at this temperature for 30 minutes with periodic shaking. At this point, 0.5 ml concentrated HCl is added and the digestion continued at 90°C for an additional 90 minutes. After cooling, 8 ml of 1250 ppm Al solution are added and the sample solution diluted to 10 ml before aspiration.

Mercury is determined by the Hatch and Ott procedure with some modifications. The method is described by Jonasson *et al.* (1973). A 0.5 gram sample is reacted with 20 ml concentrated HNO_3 and 1 ml concentrated HCl in a test tube for 10 minutes at room temperature prior to two hours of digestion with mixing at 90°C in a hot water bath. After digestion, the sample solutions are cooled and diluted to 100 ml with metal-free water. The Hg present is reduced to the elemental state by the addition of 10 ml 10% w/v SnSO_4 in M H_2SO_4 . The Hg vapour is then flushed by a stream of air into an absorption cell mounted in the light path of an atomic absorption spectrophotometer. Absorption measurements are made at 253.7 nm.

Loss-on-ignition is determined using a 500 mg sample. The sample, weighed into a 30 ml beaker, is placed in a cold muffle furnace and brought up to 500°C over a period of two to three hours. The sample is held at this temperature for four hours, then allowed to cool to room temperature for weighing.

Fluorine is determined as described by Ficklin (1970). A 250 mg sample is sintered with 1 gram of a flux consisting of two parts by weight sodium carbonate and 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 solution should range from 5.5 to 6.5. The fluoride content of the test solution is measured using a fluoride ion electrode. Standard solutions contain sodium carbonate and citric acid in the same quantities as the sample solution.

Tin in stream sediments is determined by heating a 200 mg sample with NH_4I : the sublimed SnI_4 is dissolved in acid and the tin determined by atomic absorption spectrometry after solvent extraction of the tin into methyl isobutyl ketone containing trioctylphosphine oxide (TOPO). The method is described by E.P. Welsch and T.T. Chao (1976).

Water Analyses

Fluoride in water samples is determined using a fluoride electrode. Prior to measurement, an aliquot of the sample is 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 g NaCl and 4 g 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) is measured with a combination glass-calomel electrode and a pH meter.

Uranium in waters is determined by a laser-induced fluorometric method using a Scintrex UA-3 uranium analyzer. 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 is used. Further, the reaction of uranium with Fluran can be delayed or sluggish; for this reason an arbitrary 24 hour time delay between the addition of the Fluran and the actual reading is incorporated into this method. In practice, 500 μL of Fluran solution are added to a 5 ml sample and allowed to stand for 24 hours. At the end of this period fluorescence readings are made with the addition of 0.0, 0.2 and 0.4 ppb U. For high samples the additions are 0.0, 2.0 and 4.0 (20 μL aliquot of either 55 or 550 ppb U are used). All readings are taken against a sample blank.

A summary of analytical methods and detection limits is provided in Table 1.

TABLE 1. Summary of Analytical Data and Methods

ELEMENT		DETECTION LEVEL		METHOD
<u>SEDIMENTS:</u>				
Ag	Silver	0.2	ppm	AAS
As	Arsenic	0.5	ppm	INAA
Au	Gold	2	ppb	INAA
AuWt	Sample Weight	0.01	g	-
Ba	Barium	50	ppm	INAA
Br	Bromine	0.5	ppm	INAA
Cd	Cadmium	0.2	ppm	AAS
Ce	Cerium	5	ppm	INAA
Co	Cobalt	2	ppm	AAS
Co	Cobalt	5	ppm	INAA
Cr	Chromium	20	ppm	INAA
Cs	Cesium	0.5	ppm	INAA
Cu	Copper	2	ppm	AAS
Eu	Europium	1	ppm	INAA
F	Fluorine	40	ppm	ISE
Fe	Iron	0.02	pct	AAS
Fe	Iron	0.2	pct	INAA
Hf	Hafnium	1	ppm	INAA
Hg	Mercury	5	ppb	CV-AAS
La	Lanthanum	2	ppm	INAA
LOI	Loss-on-ignition	1.0	pct	GRAV
Lu	Lutetium	0.2	ppm	INAA
Mn	Manganese	5	ppm	AAS
Mo	Molybdenum	2	ppm	AAS
Na	Sodium	0.02	pct	INAA
Ni	Nickel	2	ppm	AAS
Pb	Lead	2	ppm	AAS
Rb	Rubidium	5	ppm	INAA
Sb	Antimony	0.1	ppm	INAA
Sc	Scandium	0.2	ppm	INAA
Sm	Samarium	0.1	ppm	INAA
Sn	Tin	1	ppm	FUS
Ta	Tantalum	0.5	ppm	INAA
Tb	Terbium	0.5	ppm	INAA
Th	Thorium	0.2	ppm	INAA
U	Uranium	0.2	ppm	INAA
V	Vanadium	5	ppm	AAS
W	Tungsten	1	ppm	INAA
Yb	Ytterbium	2	ppm	INAA
Zn	Zinc	2	ppm	AAS
<u>WATERS:</u>				
F-W	Fluoride	20	ppb	ISE
pH	Hydrogen ion activity	-	-	GCM
U-W	Uranium	0.05	ppb	LIF

- AAS - atomic absorption spectrometry
- CV-AAS - cold vapour (flameless) atomic absorption spectrometry
- GCM - glass Calomel electrode and pH meter
- GRAV - gravimetry
- INAA - Instrumental Neutron Activation Analysis
- ISE - ion selective electrode
- LIF - laser-induced fluorescence
- FUS - NH₄I fusion

COMPARISON OF DATA PRODUCED BY TWO METHODS

The data listed in II-1 to II-3 allows users to make a comparison of data generated by two different analytical methods for a couple of elements. Before attempting such a comparison some caution should be exercised. The 'wet chemistry' data for Co and Fe were obtained by AAS using a partial extraction (HNO₃ and HCl). The data for these elements obtained by INAA produces 'total' data. Hence, the 'wet chemistry' data will likely be somewhat lower than the INAA data.

PRESENTATION AND INTERPRETATION OF GOLD DATA

The following discussion reviews the format used to present the gold geochemical data and outlines some important points to consider when interpreting these data. This discussion is included in recognition of the special geochemical behaviour and mode of occurrence of gold in nature and the resultant difficulties in obtaining and analyzing samples which reflect the actual concentration level at a given site.

The correct interpretation of geochemical gold data from regional stream sediment or lake sediment surveys requires an appreciation of the unique chemical and physical characteristics of gold and its mobility in the surficial environment. Key properties of gold that distinguish its geochemical behaviour from most other elements (Harris, 1982) include :

- 1) Gold occurs most commonly in the native form which is chemically and physically resistant. A significant proportion of the metal is dispersed in a micron-sized particulate form, and the high specific gravity of gold results in a heterogeneous distribution, especially in stream sediment and clastic-rich (low LOI) lake sediment environments. Gold distribution appears to be more homogeneous in organic-rich fluvial and lake sediments.
- 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 in stream and centre-lake sediments seldom exceed 10 ppb, and commonly are near the detection limit of 2 ppb.

These factors result in a particle sparsity effect wherein very low concentrations of gold are heterogeneously enriched or depleted in the surficial environment. Hence, a major problem facing the geochemist is to obtain a representative sample. In general, areas where concentrations of gold in sediments are low, and/or grain sizes of the gold present relatively high require proportionally larger samples to reduce the uncertainty between subsample analytical values and actual values. Conversely, as actual gold concentrations increase or grain size decreases, the number of gold particles to be shared in random subsamples increases and 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 gold analyses. Therefore, to obtain representative samples, grain size is reduced by sieving and ball milling of the

dried sediments.

The following control methods are currently employed to evaluate and monitor the sampling and analytical variability which are inherent in the determination of gold in geochemical media:

- (1) For each block of 20 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 measure sampling and analytical variance;
 - (c) analysis of a second subsample (blind duplicate) from one sample to measure and control short-term precision or analytical variance.
- (2) For both stream 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 the total data set. **However, for this open file, repeat analyses for gold are not present because most of the sample material was used during the initial analysis.**
- (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. Ongoing studies suggest that the gold distribution in these samples is more likely to be variable than in samples with a higher LOI content.

The presentation of gold data, statistical treatment and the value map format are different than for other elements. Gold 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 only the first analytical value. Gold values less than the detection limit are set to half that limit. Sample weights used can be found in the text.

In summary, geochemical follow-up investigations for gold 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 an analogous gold 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 methods and interpretation.

FIELD DATA LEGEND

Table 2 describes the field and map information appearing on the following pages preceding the analytical data for each sample site.

REFERENCES

- Clifton, H.E., Hunter, R.E., Swanson, F.J. and Phillips, R.L.** (1969) Sample size and meaningful gold analysis; U.S. Geological Survey Professional Paper 625-C.
- Ficklin, W.H.** (1970) A rapid method for the determination of fluoride in rocks and soils, using an ion selective electrode; U.S. Geol. Surv. Paper 700C, pp. C186-188.
- Friske, P.W.B. and Hornbrook, E.H.W.** (1991) Canada's National Geochemical Reconnaissance programme; *in* Transactions of the Institution of Mining and Metallurgy, Section B; Volume 100, p. 47-56
- Friske, P.W.B.; McCurdy, M.W.; Day, S.J.; Gross, H.; Lynch, J.J.; Balma, R.G. and Durham, C.C.** (1994) National Geochemical Reconnaissance stream sediment and water geochemical data, southwestern Yukon; Geological Survey of Canada, Open File 2859, 110 pages
- Garrett, R.G.** (1974) Field data acquisition methods for applied geochemical surveys at the Geological Survey of Canada; Geol. Surv. Can. Paper 74-52.
- Hall, G.E.M.** (1979) A study of the stability of uranium in waters collected from various geological environments in Canada; *in* Current Research, Part A, Geol. Surv. Can. Paper 79-1A, pp. 361-365.
- Harris, J.F.** (1982) Sampling and analytical requirements for effective use of geochemistry in exploration for gold; *in* Levinson, A.A., Editor, Precious Metals in the Northern Cordillera, proceedings of a symposium sponsored by the Association of Exploration Geochemists and the Cordilleran Section of the Geological Association of Canada, pp. 53-67.
- Jonasson, I.R., Lynch, J.J. and Trip, L.J.** (1973) Field and laboratory methods used by the Geological Survey of Canada in geochemical surveys; No. 12, Mercury in Ores, Rocks, Soils, Sediments and Water, Geol. Surv. Can. Paper 73-21.
- Welsch, E.P. and Chao, T.T.** (1976) Determination of trace amounts of tin in geological materials by atomic absorption spectrometry; Anal. Chim. Acta., Vol. 82, pp. 337-342.

TABLE 2. Field Observations Legend

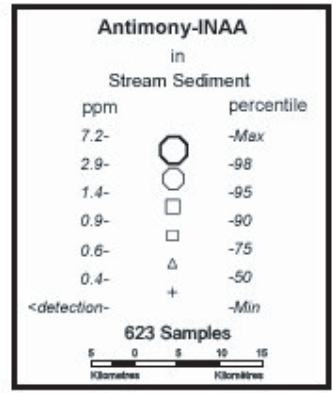
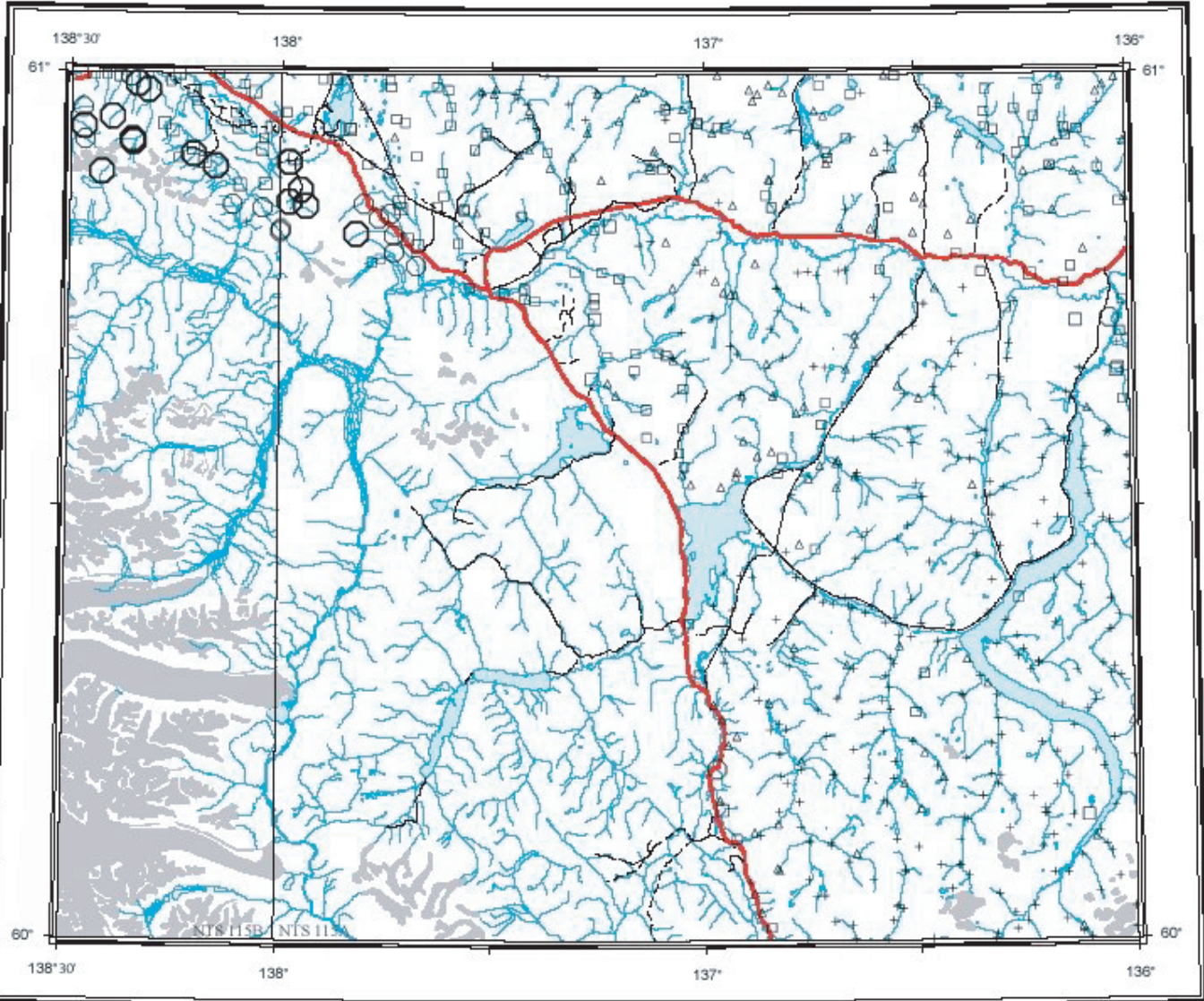
FIELD RECORD	DEFINITION	TEXT CODE
NTS MAP SHEET	National Topographic System (NTS); lettered quadrangle (1:250 000 or 1:50 000 scale)	115A or 115B
SAMPLE NUMBER	Remainder of sample number: Year of collection Field crew Sample sequence number	93 1 001-999
REP STAT	Replicate status; relationship of the sample to others within the survey: Routine sample site First of a site duplicate pair..... Second of a site duplicate pair	0 1 2
LATITUDE	Sample location measured in Degrees (NAD83)	
LONGITUDE	Sample location measured in Degrees (NAD83)	
UTM	Universal Transverse Mercator UTM co-ordinate system; digitized sample location co-ordinates	
ZN	Zone (7 to 22)	7 or 8
EASTING	UTM Easting in metres (NAD83)	
NORTHING	UTM Northing in metres (NAD83)	
SAMPLE TYPE	Sample material collected: Stream bed sediment only..... Simultaneous stream sediment and water.....	Sed Only Sed and Water
STREAM WIDTH	Stream width in metres	
STREAM DEPTH	Stream depth in metres	
SAMPLE CONT.	Contamination, human or natural: None..... Possible..... Probable..... Mining activity..... Agricultural..... Burned areas	None Possible Probable Mining activity Agriculture Burned areas
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).....	Alluvial Colluvial Till Glacial outwash Bare rock Talus, Scree Organics
WATER COLOUR	Water colour; the general colour and suspended load of the sampled water: Clear..... Brown transparent..... White cloudy..... Brown cloudy.....	Clear Brown, transparent White, cloudy Brown, cloudy
STREAM FLOW	Water flow rate: Stagnant..... Slow..... Moderate..... Fast..... Torrential.....	Stagnant Slow Moderate Fast Torrential

FIELD RECORD	DEFINITION	TEXT CODE
SEDIMENT COLOUR	Predominant sediment colour: Red-brown..... White-buff..... Black..... Yellow..... Green..... Grey, blue grey..... Pink..... Buff to brown..... Brown.....	Red, Brown White, Buff Black Yellow Green Grey, Blue grey Pink Buff to brown Brown
SED. COMP.	Sediment composition; description of the bulk mechanical composition of the collected sample on a scale of 1 to 3, the total of the column must add up to 3 or 4 or 5: Size fractions are divided as follows: Column 1 >0.125 mm (sand) Column 2 <0.125 mm (fines - organic silt, clay) Column 3 organic material 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
BOTTOM PRECIP.	Precipitate or stain; the presence of any coatings on pebbles, boulders or stream bottoms: None..... Red-brown..... White or buff..... Black..... Yellow..... Green..... Grey..... Pink..... Buff to Brown.....	None Red, Brown White, buff Black Yellow Green Grey Pink Buff to Brown
BANK PRECIP.	Distinctive precipitate, stains or weathering on rocks in immediate area of catchment basin or stream bank: None..... Red, brown (eg. Fe)..... White, buff (eg. CO ₃ , Zn)..... Black (eg. Fe, Mn, sulphides)..... Yellow (e.g. Pb, U, Fe, Mo, REE)..... Green (Cu, Ni, U, Mo, As, Fe)..... Bluish (Zn, P)..... Pink (Co, As).....	None Red, brown White, buff Black Yellow Green Blue Pink
STREAM PHYSIOGRAPHY	General physiography of the drainage basin: Plain..... Muskeg, swampland..... Peneplain, plateau..... Hilly, undulating..... Mountainous, mature..... Mountainous, youthful (precipitous).....	Plain Lowlands, Swamp Peneplain, Plateau Hilly, undulating Mountainous, mature Mountainous, youthful

FIELD RECORD	DEFINITION	TEXT CODE
STREAM DRAINAGE PATTERN	Drainage pattern: Poorly defined, haphazard..... Dendritic Herringbone Rectangular..... Trellis Discontinuous shield type (chains of lakes)..... Basinal Others	Poorly defined Dendritic Herringbone Rectangular Trellis Discontinuous Basinal Other
STREAM TYPE	Stream type: Undefined..... Permanent, continuous..... Intermittent, seasonal Re-emergent, discontinuous	Undefined Permanent Intermittent Re-emergent
STREAM CLASS	Classification based on proximity to source: Undefined..... Primary Secondary Tertiary Quaternary	Undefined Primary Secondary Tertiary Quaternary
WATER SOURCE	Source of water: Unknown Groundwater Snow melt or spring run-off Recent precipitation Ice-cap or glacier meltwater	- Groundwater Spring melt Recent precipitation Glacier meltwater
Miscellaneous	Missing data in any field no sample material for analysis parts per million..... parts per billion..... percent weight (of sample)..... gram	* ns ppm ppb pct Wt gm



G.S.C. Open File 2859
 N.T.S. 115A and 115B - Yukon, 2000
 Exploration and Geological Services Division, Yukon,
 Indian and Northern Affairs Canada Open File 2001-11(D)

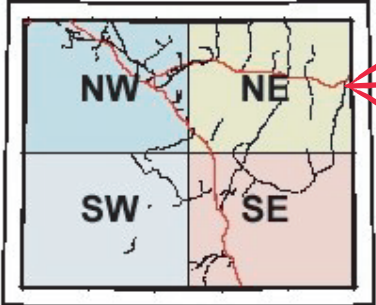


clickable link leads to **tabular statistics**

Antimony Stats

Periodic Table

clickable link leads to **periodic table**



Areas of the small map seen here are clickable to view individual site labels.
Click the area of interest



National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS Map Sheet	Sample Number	Rep Stat	Latitude NAD83	Longitude NAD83	UTM Zone NAD83	UTM Easting(m) NAD83	UTM Northing(m) NAD83	Sample Type	Stream Width (m)	Stream Depth (m)	Contamination	Bank Type
115A	931002	0	60.83630	-137.42828	8	368004	6746996	Sed Only	-	-	None	Colluvial
115A	931003	0	60.86755	-137.32762	8	373598	6750277	Sed and Water	3.0	0.2	Possible	Colluvial
115A	931004	0	60.86962	-137.31441	8	374323	6750482	Sed and Water	2.0	0.1	Possible	Colluvial
115A	931005	0	60.90999	-137.36878	8	371534	6755082	Sed and Water	1.0	0.1	None	Colluvial
115A	931006	0	60.89108	-137.36251	8	371798	6752964	Sed and Water	0.2	0.1	None	Colluvial
115A	931007	1	60.91220	-137.41203	8	369198	6755413	Sed and Water	2.0	0.1	None	Colluvial
115A	931008	2	60.91220	-137.41203	8	369198	6755413	Sed and Water	2.0	0.1	None	Colluvial
115A	931009	0	60.90635	-137.43616	8	367866	6754810	Sed and Water	0.5	0.3	None	Colluvial
115A	931010	0	60.93802	-137.39475	8	370240	6758254	Sed and Water	0.7	0.3	None	Colluvial
115A	931011	0	60.95007	-137.41289	8	369307	6759631	Sed and Water	0.5	0.2	None	Colluvial
115A	931012	0	60.95681	-137.41148	8	369411	6760379	Sed and Water	3.0	0.5	None	Alluvial
115A	931013	0	60.96565	-137.41654	8	369173	6761373	Sed and Water	1.5	0.1	None	Colluvial
115A	931014	0	60.97236	-137.44034	8	367913	6762168	Sed and Water	1.2	0.3	None	Colluvial
115A	931015	0	60.97630	-137.44487	8	367684	6762616	Sed and Water	2.0	0.5	None	Colluvial
115A	931016	0	60.98332	-137.43428	8	368286	6763376	Sed and Water	1.0	0.2	None	Colluvial
115A	931018	0	60.98227	-137.49042	8	365245	6763373	Sed and Water	1.0	0.3	None	Colluvial
115A	931019	0	60.97608	-137.49513	8	364964	6762694	Sed and Water	1.2	0.3	None	Colluvial
115A	931020	0	60.97673	-137.52311	8	363453	6762824	Sed and Water	1.5	0.5	None	Colluvial
115A	931022	0	60.97946	-137.52416	8	363408	6763130	Sed and Water	1.5	0.3	None	Colluvial
115A	931023	0	60.91261	-137.53984	8	362271	6755721	Sed and Water	1.0	0.1	None	Colluvial
115A	931024	0	60.92953	-137.51356	8	363768	6757549	Sed and Water	1.5	0.1	None	Colluvial
115A	931025	0	60.93194	-137.51361	8	363776	6757818	Sed and Water	1.2	0.3	None	Colluvial
115A	931026	0	60.86881	-137.55264	8	361387	6750871	Sed and Water	0.5	0.3	None	Colluvial
115A	931027	0	60.88573	-137.61690	8	357974	6752892	Sed and Water	2.0	0.3	None	Colluvial
115A	931028	0	60.84212	-137.56513	8	360593	6747927	Sed and Water	1.0	0.2	None	Colluvial
115A	931030	0	60.84436	-137.56470	8	360626	6748175	Sed and Water	1.0	0.1	None	Colluvial
115A	931031	0	60.83964	-137.53594	8	362168	6747589	Sed and Water	0.5	0.2	None	Colluvial
115A	931032	0	60.81767	-137.51624	8	363145	6745102	Sed and Water	2.0	0.1	None	Alluvial
115A	931033	0	60.64779	-137.26429	8	376192	6725690	Sed and Water	1.0	0.2	None	Organics
115A	931034	0	60.71740	-137.25630	8	376895	6733425	Sed and Water	0.5	0.1	None	Colluvial
115A	931035	1	60.73407	-137.25772	8	376881	6735284	Sed and Water	0.5	0.1	None	Colluvial
115A	931036	2	60.73407	-137.25772	8	376881	6735284	Sed and Water	0.5	0.1	None	Colluvial
115A	931037	0	60.74183	-137.25666	8	376969	6736146	Sed and Water	0.5	0.1	None	Organics
115A	931038	0	60.77142	-137.23966	8	378008	6739409	Sed and Water	1.5	0.2	None	Colluvial
115A	931039	0	60.76425	-137.19853	8	380221	6738535	Sed and Water	1.0	0.1	None	Colluvial

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS Map Sheet	Sample Number	Rep Stat	Water Colour	Stream Flow	Sediment Colour	Sed. Comp	Bottom Precip.	Bank Precip.	Stream Physiography	Stream Drainage Pattern	Stream Type
115A	931002	0	-	-	Brown	-	None	None	Mountainous, youthful	Dendritic	Intermit
115A	931003	0	Clear	Fast	Brown	031	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931004	0	Clear	Moderate	Brown	031	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931005	0	Clear	Fast	Brown	121	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931006	0	Clear	Moderate	Brown	022	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931007	1	Clear	Moderate	Brown	021	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931008	2	Clear	Moderate	Brown	021	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931009	0	Clear	Moderate	Brown	031	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931010	0	Clear	Slow	Brown	030	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931011	0	Clear	Slow	Brown	031	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931012	0	Clear	Fast	Brown	022	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931013	0	Clear	Fast	Brown	121	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931014	0	Clear	Fast	Brown	030	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931015	0	Clear	Fast	Brown	031	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931016	0	Clear	Moderate	Brown	130	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931018	0	Clear	Fast	Brown	130	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931019	0	Clear	Fast	Brown	031	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931020	0	Clear	Moderate	Grey, Blue grey	031	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931022	0	Clear	Fast	Brown	031	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931023	0	Clear	Moderate	Brown	030	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931024	0	Clear	Fast	Brown	030	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931025	0	Clear	Moderate	Brown	121	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931026	0	Clear	Moderate	Brown	031	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931027	0	Clear	Fast	Brown	022	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931028	0	Clear	Moderate	Brown	022	None	None	Hilly, undulating	Dendritic	Permanent
115A	931030	0	Clear	Moderate	Brown	030	None	None	Hilly, undulating	Dendritic	Permanent
115A	931031	0	Clear	Moderate	Brown	031	None	None	Hilly, undulating	Dendritic	Permanent
115A	931032	0	Clear	Moderate	Brown	031	None	None	Hilly, undulating	Dendritic	Permanent
115A	931033	0	Clear	Slow	Black	031	None	None	Hilly, undulating	Dendritic	Intermit
115A	931034	0	Clear	Slow	Brown	031	None	None	Hilly, undulating	Dendritic	Intermit
115A	931035	1	Clear	Slow	Brown	031	None	None	Hilly, undulating	Dendritic	Intermit
115A	931036	2	Clear	Slow	Brown	031	None	None	Hilly, undulating	Dendritic	Intermit
115A	931037	0	Clear	Slow	Black	031	None	None	Hilly, undulating	Dendritic	Intermit
115A	931038	0	Clear	Moderate	Grey, Blue grey	130	None	None	Hilly, undulating	Dendritic	Permanent
115A	931039	0	Clear	Moderate	Grey, Blue grey	130	None	None	Mountainous, mature	Dendritic	Permanent

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS Map Sheet	Sample Number	Rep Stat	Stream Class	Water Source
115A	931002	0	Primary	-
115A	931003	0	Secondary	Spring melt
115A	931004	0	Secondary	Spring melt
115A	931005	0	Primary	Spring melt
115A	931006	0	Primary	Recent precipitation
115A	931007	1	Secondary	Spring melt
115A	931008	2	Secondary	Spring melt
115A	931009	0	Primary	Groundwater
115A	931010	0	Primary	Recent precipitation
115A	931011	0	Primary	Recent precipitation
115A	931012	0	Secondary	Spring melt
115A	931013	0	Primary	Recent precipitation
115A	931014	0	Primary	Recent precipitation
115A	931015	0	Primary	Recent precipitation
115A	931016	0	Primary	Recent precipitation
115A	931018	0	Primary	Recent precipitation
115A	931019	0	Primary	Recent precipitation
115A	931020	0	Primary	Recent precipitation
115A	931022	0	Primary	Recent precipitation
115A	931023	0	Primary	Recent precipitation
115A	931024	0	Primary	Recent precipitation
115A	931025	0	Primary	Recent precipitation
115A	931026	0	Primary	Recent precipitation
115A	931027	0	Primary	Recent precipitation
115A	931028	0	Primary	Recent precipitation
115A	931030	0	Primary	Recent precipitation
115A	931031	0	Primary	Recent precipitation
115A	931032	0	Primary	Recent precipitation
115A	931033	0	Primary	Groundwater
115A	931034	0	Primary	Recent precipitation
115A	931035	1	Primary	Recent precipitation
115A	931036	2	Primary	Recent precipitation
115A	931037	0	Primary	Recent precipitation
115A	931038	0	Secondary	Groundwater
115A	931039	0	Primary	Groundwater

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS Map Sheet	Sample Number	Rep Stat	Ag	As	Au	Ba	Br	Cd	Ce	Co	Co	Cr	Cs	Cu	Eu	F	Fe	Fe	Hf	Hg	La	LOI	Lu	Mn	Mo	Na	Ni
			ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	pct	pct	ppm	ppb	ppm	pct	ppm	ppm	ppm
			0.2	0.5	2	50	0.5	0.2	5	2	5	20	0.5	2	1	40	0.02	0.2	1	5	2	1.0	0.2	5	2	0.02	2
			AAS	INAA	INAA	INAA	INAA	AAS	INAA	AAS	INAA	INAA	INAA	AAS	INAA	ISE	AAS	INAA	INAA	CV-AAS	INAA	GRAV	INAA	AAS	AAS	INAA	AAS
115A	931002	0	<	5.7	<	850	2.3	0.6	45	14	19	120	2.6	26	1	222	3.06	4.6	4	9	21	5.2	0.2	686	2	2.16	27
115A	931003	0	<	5.3	110	640	3.3	<	72	12	18	210	1.3	17	1	286	2.89	6.1	11	34	38	3.9	0.3	260	<	2.48	21
115A	931004	0	<	5.2	120	730	2.8	<	67	10	22	230	1.3	18	1	251	3.11	6.8	13	18	34	1.6	0.4	339	<	2.69	19
115A	931005	0	0.2	3.7	<	770	6.1	0.3	45	12	17	130	2.1	27	1	312	2.77	4.6	5	25	25	8.0	0.3	370	2	2.41	28
115A	931006	0	<	5.0	3	730	2.7	0.4	42	13	16	120	1.8	25	1	237	2.83	3.8	4	25	21	7.5	0.2	378	2	2.43	27
115A	931007	1	<	5.4	5	610	6.6	<	69	9	21	300	1.2	14	1	294	2.27	5.6	11	14	33	3.2	0.4	270	2	2.57	17
115A	931008	2	<	5.0	<	560	6.5	<	55	9	19	280	0.9	13	2	255	2.31	5.3	10	9	32	3.0	0.3	251	2	2.49	17
115A	931009	0	<	8.0	<	690	3.7	0.4	39	10	21	210	1.8	19	1	236	2.23	4.6	4	12	22	5.3	0.3	362	<	2.48	21
115A	931010	0	0.2	3.5	<	710	9.4	<	73	18	21	140	2.8	35	1	318	3.74	5.3	6	16	37	6.5	0.3	503	2	2.13	36
115A	931011	0	<	6.0	16	600	3.3	0.3	97	12	19	130	2.1	22	3	449	2.51	5.9	8	14	46	5.1	0.3	245	2	2.11	24
115A	931012	0	<	5.6	8	770	2.1	<	75	13	21	140	2.4	25	1	314	2.86	5.7	8	9	37	4.7	<	266	2	2.02	29
115A	931013	0	<	2.2	<	740	3.3	<	78	12	18	150	2.0	23	2	379	2.80	5.3	7	9	38	4.0	0.4	266	2	2.32	27
115A	931014	0	<	8.7	2	670	2.3	<	60	12	19	130	1.6	18	2	269	2.49	5.2	6	7	29	3.0	0.3	233	3	2.43	23
115A	931015	0	<	3.7	3	590	2.1	<	60	10	15	180	1.3	19	1	277	2.24	4.8	7	9	29	3.0	0.3	215	<	2.24	22
115A	931016	0	<	3.0	<	770	3.8	<	86	13	17	150	2.3	24	2	322	3.26	5.6	7	12	44	6.4	0.3	266	2	2.07	28
115A	931018	0	<	5.8	<	780	1.3	<	55	13	23	190	2.1	28	1	312	3.01	5.0	4	7	27	2.6	0.3	330	<	2.35	29
115A	931019	0	<	20.0	9	780	8.1	0.4	77	15	23	140	2.4	25	1	297	4.11	6.8	9	28	37	7.3	0.4	1474	2	2.08	28
115A	931020	0	0.2	5.3	4	520	3.3	<	63	12	17	170	2.5	23	2	318	2.65	4.5	6	14	33	6.2	<	206	2	1.90	26
115A	931022	0	<	8.8	4	790	4.9	<	58	14	18	130	3.5	32	1	338	3.52	5.2	5	12	29	4.9	<	325	<	1.80	32
115A	931023	0	0.2	9.0	5	720	7.8	0.4	50	15	22	170	2.7	23	2	226	3.56	5.5	4	53	25	14.6	0.3	419	3	1.70	19
115A	931024	0	<	6.3	<	710	0.5	<	46	10	20	150	2.0	25	1	241	2.47	4.5	4	7	23	1.8	0.3	397	2	2.43	24
115A	931025	0	<	5.1	4	690	6.9	<	61	9	21	260	1.3	17	2	295	2.31	5.6	10	14	32	5.1	0.3	205	2	2.37	20
115A	931026	0	<	5.8	4	700	16.0	<	46	9	17	190	1.4	21	<	267	2.51	4.8	6	18	25	9.1	0.4	387	3	2.30	21
115A	931027	0	<	21.0	7	590	9.5	0.3	37	12	19	180	1.7	25	1	310	2.94	5.1	5	16	26	9.0	0.3	493	2	2.03	26
115A	931028	0	0.2	24.0	5	650	15.0	0.8	44	19	24	140	1.9	38	<	282	3.25	4.6	3	53	21	17.0	<	1606	3	1.70	34
115A	931030	0	<	5.1	<	780	0.7	<	55	9	18	190	1.3	14	1	268	2.38	4.6	7	12	28	2.9	0.3	281	2	2.56	19
115A	931031	0	<	21.0	6	680	7.4	0.3	44	9	18	180	1.3	18	<	263	2.68	4.7	5	31	23	8.6	0.3	1161	2	2.22	22
115A	931032	0	<	6.1	<	630	9.1	<	41	10	18	160	2.0	24	1	228	2.80	4.4	4	26	19	6.4	0.3	424	2	2.02	26
115A	931033	0	<	4.6	<	410	195.0	0.4	20	10	8	87	1.9	31	1	246	2.69	3.5	1	57	11	40.9	0.2	361	4	1.30	21
115A	931034	0	0.2	8.3	3	680	26.0	0.3	43	12	18	110	1.2	32	1	205	3.32	4.6	4	33	19	7.9	0.3	317	2	2.81	21
115A	931035	1	<	3.2	3	510	13.0	0.3	34	9	16	89	1.6	43	1	253	3.12	3.7	3	50	16	26.4	<	323	4	1.70	22
115A	931036	2	0.2	2.8	<	430	18.0	0.5	24	13	10	69	1.3	50	<	229	2.73	3.1	2	54	14	29.4	<	356	4	1.50	23
115A	931037	0	0.2	6.3	4	500	8.1	<	32	10	15	100	1.5	47	1	224	2.51	3.4	3	74	16	24.9	<	400	<	2.00	17
115A	931038	0	0.2	5.4	4	660	0.8	<	42	10	13	95	1.3	24	2	260	3.12	4.4	4	14	22	1.0	0.2	465	2	2.38	19
115A	931039	0	<	6.1	3	680	1.3	<	41	10	14	99	1.5	25	1	231	2.92	4.2	4	19	21	2.3	0.2	462	2	2.52	20

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS Map Sheet	Sample Number	Rep Stat	Pb	Rb	Sb	Sc	Sn	Sm	Ta	Tb	Th	U	V	W	Yb	Zn	pH	F_w	U_w
			ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
			2	5	0.1	0.2	1	0.1	0.5	0.5	0.2	0.2	5	1	1	2		20	0.05
			AAS	INAA	INAA	INAA	FUS	INAA	INAA	INAA	INAA	INAA	AAS	INAA	INAA	AAS	GCM	ISE	LIF
115A	931002	0	9	53	0.7	18.0	2	4.1	0.9	0.7	5.4	2.1	60	<	2	69	-	-	-
115A	931003	0	6	49	0.6	23.5	2	7.0	1.2	1.0	10.0	3.8	77	1	3	47	7.7	34	0.06
115A	931004	0	5	48	0.7	23.2	1	6.1	1.2	0.7	7.7	3.3	90	<	4	44	7.3	30	0.05
115A	931005	0	7	52	0.6	20.0	2	4.9	1.0	<	5.8	2.8	68	<	2	71	6.9	30	<
115A	931006	0	7	53	0.5	18.0	1	4.1	0.7	0.6	5.0	2.3	66	<	3	70	8.1	54	0.50
115A	931007	1	6	36	0.5	27.3	1	6.4	1.3	0.7	7.2	3.2	61	1	4	44	7.9	36	0.12
115A	931008	2	6	37	0.5	26.5	<	6.0	1.1	0.6	7.1	3.1	62	1	3	43	7.8	30	0.13
115A	931009	0	5	40	0.5	23.3	<	4.4	0.8	0.7	4.7	2.3	59	<	2	57	7.9	36	0.32
115A	931010	0	7	61	0.3	19.0	3	6.7	0.9	0.8	10.0	3.7	101	1	3	80	7.6	28	<
115A	931011	0	6	50	0.3	24.0	<	10.0	1.2	1.2	14.0	3.8	82	<	4	62	7.5	24	<
115A	931012	0	6	58	0.4	20.9	1	8.0	0.9	1.1	11.0	3.6	89	<	3	61	7.4	24	<
115A	931013	0	4	48	0.3	21.7	<	7.7	1.3	1.0	11.0	3.4	82	<	4	61	7.3	22	<
115A	931014	0	6	43	0.3	20.6	<	6.2	0.8	0.8	7.1	2.4	76	<	4	57	7.3	22	<
115A	931015	0	6	43	0.3	21.8	<	5.8	1.0	0.7	7.1	2.5	72	<	3	41	7.2	20	<
115A	931016	0	6	53	0.3	22.7	2	8.2	0.8	1.0	12.0	3.5	106	<	3	73	7.5	<	<
115A	931018	0	6	55	0.5	23.0	2	5.6	0.9	0.6	6.4	2.4	80	<	3	59	7.4	28	<
115A	931019	0	8	47	0.5	24.9	2	7.1	1.3	0.8	9.1	3.2	94	<	4	80	7.7	26	<
115A	931020	0	7	45	0.3	20.0	1	6.2	0.7	0.8	8.5	2.8	75	<	2	61	7.3	26	<
115A	931022	0	8	58	0.5	18.0	2	6.2	1.2	0.8	8.7	3.1	92	<	2	54	7.3	22	<
115A	931023	0	9	37	0.6	22.4	1	5.1	0.9	0.9	5.1	2.8	78	<	2	84	7.2	20	<
115A	931024	0	6	50	0.7	21.7	1	4.9	1.2	0.6	5.3	2.1	65	<	2	47	7.3	20	<
115A	931025	0	6	36	0.6	26.8	2	6.2	1.5	0.6	7.3	2.8	63	1	3	48	7.4	20	<
115A	931026	0	6	43	0.7	21.2	<	4.6	1.2	0.7	5.3	2.4	54	<	3	57	8.3	44	0.34
115A	931027	0	7	41	0.7	22.2	<	4.9	0.9	0.7	5.4	2.5	62	<	3	71	8.2	30	0.08
115A	931028	0	9	49	0.8	19.0	<	4.1	0.7	0.6	4.3	3	77	<	2	95	8.1	28	0.08
115A	931030	0	6	43	0.7	23.8	2	5.2	1.1	0.6	5.8	2.4	49	<	3	41	8.3	58	0.28
115A	931031	0	7	44	0.5	20.8	2	4.5	1.1	<	5.0	2.2	51	<	3	52	8.6	52	0.22
115A	931032	0	6	52	0.6	18.0	1	4.1	0.8	0.7	4.8	2.2	59	<	2	53	8.3	60	0.82
115A	931033	0	7	26	1.0	13.0	2	2.3	<	<	2.4	2.3	48	<	<	70	8.3	56	0.32
115A	931034	0	7	47	1.0	20.9	1	3.9	0.7	0.7	3.7	2	63	<	3	61	8.3	56	0.30
115A	931035	1	7	39	0.7	16.0	2	3.0	<	0.5	3.2	1.9	65	<	2	73	8.1	72	0.40
115A	931036	2	8	41	0.7	14.0	3	2.6	<	<	2.7	1.7	63	<	1	72	8.2	74	0.40
115A	931037	0	7	29	0.7	16.0	2	3.1	<	<	3.1	1.8	49	<	2	59	8.3	54	0.20
115A	931038	0	8	37	0.6	18.0	2	4.1	1.0	0.6	4.5	1.9	68	<	3	52	8.1	34	0.08
115A	931039	0	6	45	0.7	18.0	2	4.0	1.0	0.6	4.3	1.9	62	<	3	53	8.1	36	0.12

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS Map Sheet	Sample Number	Rep Stat	Latitude NAD83	Longitude NAD83	UTM Zone NAD83	UTM Easting(m) NAD83	UTM Northing(m) NAD83	Sample Type	Stream Width (m)	Stream Depth (m)	Contamination	Bank Type
115A	931040	0	60.77226	-137.30211	8	374611	6739620	Sed and Water	0.5	0.1	None	Organics
115A	931042	0	60.79297	-137.36329	8	371362	6742044	Sed and Water	0.3	0.1	None	Colluvial
115A	931043	0	60.82020	-137.25747	8	377225	6744873	Sed and Water	2.0	0.8	None	Colluvial
115A	931044	0	60.82451	-137.22148	8	379198	6745286	Sed and Water	1.0	0.2	None	Colluvial
115A	931045	0	60.87705	-137.24086	8	378345	6751172	Sed and Water	0.3	0.1	None	Colluvial
115A	931046	0	60.89059	-137.12343	8	384767	6752466	Sed and Water	1.0	0.2	None	Colluvial
115A	931047	0	60.89301	-137.12430	8	384729	6752738	Sed and Water	1.5	0.2	None	Colluvial
115A	931048	0	60.89077	-137.09392	8	386369	6752436	Sed and Water	1.0	0.2	None	Colluvial
115A	931049	0	60.91136	-137.11502	8	385298	6754764	Sed and Water	1.0	0.3	None	Colluvial
115A	931050	1	60.92697	-137.06597	8	388013	6756417	Sed and Water	2.0	0.4	None	Colluvial
115A	931051	2	60.92697	-137.06597	8	388013	6756417	Sed and Water	2.0	0.4	None	Colluvial
115A	931052	0	60.94803	-137.08777	8	386906	6758800	Sed and Water	2.5	0.4	None	Colluvial
115A	931054	0	60.97240	-137.15794	8	383195	6761636	Sed and Water	1.0	0.2	None	Colluvial
115A	931055	0	60.95873	-137.04750	8	389124	6759922	Sed and Water	3.0	0.3	None	Colluvial
115A	931056	0	60.95931	-137.08849	8	386907	6760057	Sed and Water	0.5	0.2	None	Colluvial
115A	931057	0	60.96253	-137.08554	8	387078	6760410	Sed and Water	5.0	0.4	None	Colluvial
115A	931058	0	60.98001	-137.13857	8	384271	6762449	Sed and Water	3.0	0.2	None	Colluvial
115A	931059	0	60.94561	-137.19829	8	380911	6758726	Sed and Water	4.0	0.2	None	Colluvial
115A	931060	0	60.97901	-137.25222	8	378118	6762544	Sed and Water	3.0	0.3	None	Colluvial
115A	931062	0	60.96627	-137.31710	8	374558	6761248	Sed and Water	2.0	0.1	None	Colluvial
115A	931063	0	60.97678	-137.24938	8	378263	6762290	Sed and Water	1.0	0.2	None	Colluvial
115A	931064	0	60.94730	-137.27807	8	376597	6759062	Sed and Water	0.4	0.2	None	Colluvial
115A	931065	0	60.93156	-137.27381	8	376767	6757301	Sed and Water	0.5	0.3	None	Colluvial
115A	931066	0	60.90399	-137.30896	8	374754	6754298	Sed and Water	0.5	0.3	None	Colluvial
115A	931067	0	60.80493	-137.57943	8	359653	6743817	Sed and Water	0.5	0.3	Possible	Organics
115A	931068	0	60.84741	-137.62867	8	357164	6748652	Sed and Water	0.5	0.2	None	Organics
115A	931069	0	60.85943	-137.61393	8	358018	6749958	Sed and Water	1.0	0.1	None	Colluvial
115A	931070	1	60.90499	-137.67830	8	354731	6755171	Sed and Water	0.5	0.1	None	Colluvial
115A	931071	2	60.90499	-137.67830	8	354731	6755171	Sed and Water	0.5	0.1	None	Colluvial
115A	931072	0	60.92663	-137.73060	8	351995	6757697	Sed and Water	0.5	0.3	None	Organics
115A	931074	0	60.94342	-137.70590	8	353411	6759510	Sed and Water	1.5	0.2	None	Colluvial
115A	931075	0	60.94818	-137.72647	8	352319	6760086	Sed and Water	0.5	0.1	None	Colluvial
115A	931076	0	60.98503	-137.73932	8	351795	6764218	Sed and Water	0.5	0.1	None	Organics
115A	931077	0	60.99282	-137.74223	8	351674	6765091	Sed and Water	0.4	0.1	None	Colluvial
115A	931078	0	60.99401	-137.87231	8	344646	6765525	Sed and Water	0.5	0.3	None	Organics

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS Map Sheet	Sample Number	Rep Stat	Water Colour	Stream Flow	Sediment Colour	Sed. Comp	Bottom Precip.	Bank Precip.	Stream Physiography	Stream Drainage Pattern	Stream Type
115A	931040	0	Clear	Slow	Brown	032	None	None	Hilly, undulating	Dendritic	Intermit
115A	931042	0	Clear	Stagnant	Grey, Blue grey	030	None	None	Hilly, undulating	Dendritic	Intermit
115A	931043	0	Clear	Slow	Grey, Blue grey	031	None	None	Hilly, undulating	Dendritic	Permanent
115A	931044	0	Brown, transparent	Slow	Grey, Blue grey	022	None	None	Hilly, undulating	Dendritic	Intermit
115A	931045	0	Clear	Moderate	Brown	030	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931046	0	Clear	Slow	Brown	031	None	None	Mountainous, youthful	Dendritic	Intermit
115A	931047	0	Clear	Moderate	Grey, Blue grey	031	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931048	0	Clear	Slow	Brown	030	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931049	0	Clear	Fast	Brown	022	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931050	1	Clear	Slow	Brown	031	None	None	Hilly, undulating	Dendritic	Permanent
115A	931051	2	Clear	Slow	Brown	031	None	None	Hilly, undulating	Dendritic	Permanent
115A	931052	0	Clear	Moderate	Brown	130	None	None	Hilly, undulating	Dendritic	Permanent
115A	931054	0	Clear	Moderate	Grey, Blue grey	030	None	None	Hilly, undulating	Dendritic	Permanent
115A	931055	0	Clear	Moderate	Brown	130	None	None	Hilly, undulating	Dendritic	Permanent
115A	931056	0	Clear	Slow	Brown	031	None	None	Hilly, undulating	Dendritic	Permanent
115A	931057	0	Clear	Moderate	Brown	031	None	None	Hilly, undulating	Dendritic	Permanent
115A	931058	0	Clear	Moderate	Brown	031	None	None	Hilly, undulating	Dendritic	Permanent
115A	931059	0	Clear	Moderate	Brown	230	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931060	0	Clear	Slow	Brown	031	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931062	0	Clear	Slow	Brown	031	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931063	0	Clear	Moderate	Brown	130	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931064	0	Clear	Slow	Brown	022	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931065	0	Clear	Slow	Brown	031	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931066	0	Clear	Moderate	Brown	022	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931067	0	Clear	Slow	Grey, Blue grey	031	None	None	Hilly, undulating	Dendritic	Permanent
115A	931068	0	Clear	Slow	Brown	022	None	None	Hilly, undulating	Dendritic	Intermit
115A	931069	0	Clear	Moderate	Black	022	None	None	Hilly, undulating	Dendritic	Permanent
115A	931070	1	Clear	Moderate	Grey, Blue grey	130	None	None	Mountainous, mature	Dendritic	Permanent
115A	931071	2	Clear	Moderate	Grey, Blue grey	130	None	None	Mountainous, mature	Dendritic	Permanent
115A	931072	0	Clear	Slow	Brown	022	None	None	Mountainous, mature	Dendritic	Permanent
115A	931074	0	Clear	Moderate	Brown	031	None	None	Mountainous, mature	Dendritic	Permanent
115A	931075	0	Clear	Slow	Brown	031	None	None	Mountainous, mature	Dendritic	Permanent
115A	931076	0	Clear	Slow	Brown	032	None	None	Mountainous, mature	Dendritic	Permanent
115A	931077	0	Clear	Slow	Brown	030	None	None	Mountainous, mature	Dendritic	Permanent
115A	931078	0	Clear	Moderate	Grey, Blue grey	031	None	None	Mountainous, mature	Dendritic	Permanent

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS Map Sheet	Sample Number	Rep Stat	Stream Class	Water Source
115A	931040	0	Primary	Recent precipitation
115A	931042	0	Primary	Recent precipitation
115A	931043	0	Primary	Groundwater
115A	931044	0	Primary	Recent precipitation
115A	931045	0	Primary	Groundwater
115A	931046	0	Primary	Recent precipitation
115A	931047	0	Primary	Groundwater
115A	931048	0	Primary	Groundwater
115A	931049	0	Primary	Groundwater
115A	931050	1	Primary	Groundwater
115A	931051	2	Primary	Groundwater
115A	931052	0	Secondary	Groundwater
115A	931054	0	Primary	Groundwater
115A	931055	0	Secondary	Groundwater
115A	931056	0	Primary	Groundwater
115A	931057	0	Secondary	Groundwater
115A	931058	0	Secondary	Groundwater
115A	931059	0	Primary	Spring melt
115A	931060	0	Primary	Spring melt
115A	931062	0	Primary	Spring melt
115A	931063	0	Primary	Spring melt
115A	931064	0	Primary	Spring melt
115A	931065	0	Primary	Spring melt
115A	931066	0	Primary	Groundwater
115A	931067	0	Primary	Groundwater
115A	931068	0	Primary	Groundwater
115A	931069	0	Primary	Groundwater
115A	931070	1	Primary	Recent precipitation
115A	931071	2	Primary	Recent precipitation
115A	931072	0	Primary	Groundwater
115A	931074	0	Primary	Groundwater
115A	931075	0	Primary	Groundwater
115A	931076	0	Primary	Groundwater
115A	931077	0	Primary	Groundwater
115A	931078	0	Primary	Groundwater

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS	Map	Sample	Rep	Ag	As	Au	Ba	Br	Cd	Ce	Co	Co	Cr	Cs	Cu	Eu	F	Fe	Fe	Hf	Hg	La	LOI	Lu	Mn	Mo	Na	Ni
				ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	pct	pct	ppm	ppb	ppm	pct	ppm	ppm
Sheet	Number	Stat	0.2	0.5	2	50	0.5	0.2	5	2	5	20	0.5	2	1	40	0.02	0.2	1	5	2	1.0	0.2	5	2	0.02	2	
			AAS	INAA	INAA	INAA	INAA	AAS	INAA	AAS	INAA	INAA	INAA	AAS	INAA	ISE	AAS	INAA	INAA	CV-AAS	INAA	GRAV	INAA	AAS	AAS	INAA	AAS	
115A	931040	0	0.2	7.6	<	720	5.9	0.4	41	14	17	85	2.0	38	1	266	3.50	4.5	4	43	20	10.1	0.3	576	2	2.36	24	
115A	931042	0	0.2	7.4	<	630	6.4	<	41	17	19	110	2.2	49	2	287	4.63	5.0	3	40	20	7.4	0.3	621	4	2.16	27	
115A	931043	0	0.3	5.1	<	690	3.2	0.3	38	12	16	91	2.5	41	1	294	3.26	4.3	3	36	19	8.2	<	505	2	1.80	28	
115A	931044	0	0.2	7.2	<	830	4.7	0.8	32	19	23	98	3.2	62	<	300	4.37	5.2	2	40	19	21.8	<	602	3	1.30	44	
115A	931045	0	0.2	3.4	3	770	3.2	<	46	9	17	140	1.7	16	<	237	2.30	4.1	5	14	23	4.1	<	273	2	2.39	19	
115A	931046	0	0.2	6.3	4	670	10.0	<	36	12	15	120	1.9	63	1	271	2.82	3.8	3	43	18	25.1	<	1039	2	1.70	36	
115A	931047	0	0.2	6.2	3	810	4.5	<	62	15	25	150	3.4	44	1	370	3.94	6.0	4	28	29	9.4	0.4	410	<	1.90	52	
115A	931048	0	0.3	8.5	<	820	4.7	<	44	17	22	130	2.5	44	1	277	3.66	4.8	3	26	22	10.3	0.3	545	3	2.00	43	
115A	931049	0	0.2	6.0	<	690	5.3	<	59	10	19	150	2.9	31	1	279	3.09	5.1	6	33	31	11.8	0.4	341	<	2.01	27	
115A	931050	1	0.2	5.7	<	730	5.0	<	38	12	18	130	2.4	42	1	230	3.11	4.4	4	40	22	12.5	0.2	516	<	2.06	30	
115A	931051	2	0.2	4.6	2	730	2.8	<	50	9	15	110	1.9	41	1	229	2.58	3.8	3	31	22	9.8	<	297	2	2.19	28	
115A	931052	0	<	3.3	<	720	2.4	<	50	10	18	99	2.0	20	2	324	2.71	4.4	5	17	23	3.7	0.3	387	2	2.37	21	
115A	931054	0	0.2	4.1	<	710	2.9	<	50	9	17	100	2.1	17	1	264	2.30	4.3	4	21	23	7.3	0.3	286	<	2.16	19	
115A	931055	0	0.2	3.4	37	790	2.4	<	55	10	18	130	2.2	20	1	309	2.82	4.9	5	28	28	4.7	0.4	333	<	2.43	21	
115A	931056	0	<	6.8	3	780	3.8	<	47	12	19	130	2.8	35	1	311	3.32	5.0	4	32	24	10.3	0.2	331	2	2.05	29	
115A	931057	0	<	3.6	3	690	4.3	<	83	12	18	150	2.4	21	1	321	2.64	5.2	8	19	40	5.7	0.4	387	<	2.27	22	
115A	931058	0	<	1.8	62	720	0.8	<	72	8	13	120	1.8	17	1	268	2.31	4.1	7	11	35	3.7	0.4	221	2	2.47	19	
115A	931059	0	<	3.5	<	820	1.6	<	63	12	20	130	2.1	21	2	314	2.96	5.4	9	11	33	3.6	0.3	425	3	2.45	22	
115A	931060	0	<	1.8	5	600	8.8	0.3	54	9	16	110	1.9	13	2	262	2.14	3.9	6	19	28	8.6	0.3	762	3	2.21	17	
115A	931062	0	<	2.0	6	660	4.8	<	110	10	16	120	2.3	20	1	302	2.80	4.9	7	15	52	5.1	0.6	402	<	2.30	22	
115A	931063	0	<	3.3	<	820	2.0	<	61	15	22	140	2.9	35	2	344	3.58	5.6	5	15	28	8.2	0.3	385	2	1.90	33	
115A	931064	0	<	3.0	5	620	9.3	0.4	45	13	18	100	2.5	20	1	251	2.91	4.6	4	30	23	13.2	0.3	629	2	1.60	20	
115A	931065	0	0.2	4.6	10	880	6.3	<	73	13	22	150	3.0	29	1	294	3.80	6.7	10	26	35	8.5	0.4	418	<	2.28	30	
115A	931066	0	<	6.1	<	650	17.0	0.4	50	13	22	160	1.5	26	2	304	3.59	6.1	7	41	26	13.8	0.3	835	<	2.00	26	
115A	931067	0	<	8.1	3	740	5.1	<	47	9	16	140	1.6	21	<	307	2.00	4.3	4	19	22	4.7	0.3	369	2	2.24	21	
115A	931068	0	<	3.8	4	490	10.0	0.5	35	8	12	100	1.3	31	1	272	2.18	3.1	2	54	16	34.8	<	213	2	1.50	22	
115A	931069	0	<	9.1	<	550	27.0	<	35	9	16	170	1.3	22	1	204	2.48	4.4	4	43	20	21.5	0.2	576	2	1.80	24	
115A	931070	1	<	6.1	3	630	3.1	0.3	49	9	16	190	1.0	21	2	252	2.26	4.5	5	13	26	3.9	0.3	452	2	2.32	22	
115A	931071	2	<	6.0	<	730	3.5	0.3	45	8	16	180	1.2	20	<	252	2.28	4.6	5	13	26	3.9	0.3	447	<	2.45	23	
115A	931072	0	0.2	2.7	3	440	9.0	0.7	33	6	10	110	1.2	27	1	213	1.53	2.5	2	41	15	35.6	<	150	3	1.40	21	
115A	931074	0	<	7.1	10	760	3.4	0.3	50	13	20	220	2.3	30	1	208	3.52	6.3	7	21	25	4.9	0.3	481	<	2.00	32	
115A	931075	0	<	11.0	<	680	28.0	<	37	6	13	140	1.6	18	<	169	2.79	4.2	3	28	16	18.2	<	339	2	1.90	18	
115A	931076	0	<	8.6	4	690	15.0	0.6	39	14	20	140	1.8	56	1	244	3.17	4.5	4	60	20	18.4	0.3	603	2	1.70	36	
115A	931077	0	<	6.2	17	740	7.1	<	47	9	18	160	1.3	21	1	250	2.28	4.2	4	21	24	5.7	0.3	445	<	2.25	22	
115A	931078	0	<	9.1	14	840	5.3	0.5	45	13	24	170	1.9	44	1	232	3.11	5.3	4	30	23	7.2	0.3	607	3	2.08	39	

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS Map Sheet	Sample Number	Rep Stat	Pb	Rb	Sb	Sc	Sn	Sm	Ta	Tb	Th	U	V	W	Yb	Zn	pH	F_w	U_w
			ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
			2	5	0.1	0.2	1	0.1	0.5	0.5	0.2	0.2	5	1	1	2		20	0.05
			AAS	INAA	INAA	INAA	FUS	INAA	INAA	INAA	INAA	INAA	AAS	INAA	INAA	AAS	GCM	ISE	LIF
115A	931040	0	8	50	0.8	19.0	2	4.0	<	0.5	4.1	2	69	<	2	78	8.2	42	<
115A	931042	0	9	50	0.8	20.7	2	4.2	0.5	0.6	4.7	2.2	93	<	2	87	8.2	36	0.14
115A	931043	0	8	51	0.8	17.0	4	3.8	1.0	0.6	4.9	2.2	71	<	2	68	8.3	108	0.68
115A	931044	0	11	68	1.2	17.0	3	3.8	0.9	<	5.6	4.1	86	<	1	112	7.8	128	<
115A	931045	0	6	56	0.5	19.0	1	4.5	0.9	<	5.8	2.5	47	<	3	44	7.9	68	<
115A	931046	0	8	43	0.7	17.0	2	3.5	0.7	0.7	4.6	2.8	74	<	2	62	7.3	58	<
115A	931047	0	7	68	0.4	22.6	2	5.7	1.1	0.9	7.6	2.9	101	<	4	79	7.6	42	<
115A	931048	0	8	65	0.6	19.0	2	4.1	0.9	<	5.4	2.7	84	<	3	72	7.5	52	<
115A	931049	0	7	55	0.4	21.7	1	5.8	1.1	0.7	7.4	3.3	81	<	4	69	7.7	28	<
115A	931050	1	8	57	0.6	19.0	1	4.3	0.6	0.7	5.8	2.7	77	<	3	68	8.1	66	0.06
115A	931051	2	8	61	0.6	18.0	2	4.4	0.8	0.6	5.8	2.8	65	<	3	55	8.1	68	0.08
115A	931052	0	6	55	0.3	18.0	1	4.9	0.8	0.7	6.2	2.5	73	1	3	58	8.0	34	<
115A	931054	0	7	55	0.4	16.0	2	5.2	0.9	0.7	6.5	3.1	59	<	2	55	8.1	54	<
115A	931055	0	7	45	0.4	19.0	3	5.8	0.7	0.8	7.6	2.9	73	<	3	56	7.8	40	<
115A	931056	0	6	61	0.7	19.0	2	4.9	0.7	0.7	6.7	2.9	73	<	3	74	7.8	38	<
115A	931057	0	7	50	0.4	20.3	2	7.8	1.2	0.8	11.0	4	71	<	4	62	7.7	32	<
115A	931058	0	6	51	0.4	18.0	<	6.9	1.1	0.8	10.0	3.6	65	<	4	52	7.6	30	<
115A	931059	0	6	57	0.4	20.0	3	6.6	1.5	0.8	8.4	3.2	83	1	3	60	7.5	28	<
115A	931060	0	6	33	0.2	16.0	2	5.4	0.9	0.6	7.0	2.6	56	1	3	69	7.4	24	<
115A	931062	0	6	43	0.3	20.1	3	10.3	1.0	1.1	16.0	4.7	77	<	5	59	7.3	26	<
115A	931063	0	9	72	0.4	21.4	<	6.0	0.9	0.6	7.1	3	93	<	3	82	7.3	<	<
115A	931064	0	7	41	0.3	17.0	<	5.0	1.0	0.6	6.5	2.7	75	1	3	63	7.5	<	<
115A	931065	0	9	65	0.5	23.4	2	6.7	1.3	0.9	9.2	3.9	103	<	4	73	7.4	<	<
115A	931066	0	7	43	0.5	20.0	3	5.2	1.0	0.7	6.0	2.7	78	1	3	70	7.2	<	<
115A	931067	0	7	39	0.8	19.0	4	4.4	1.1	<	4.8	2.5	46	<	3	44	8.4	102	1.25
115A	931068	0	7	37	0.6	16.0	3	3.1	0.5	<	3.4	3.7	33	<	2	66	7.9	76	0.08
115A	931069	0	8	38	0.6	19.0	<	3.7	0.8	0.6	4.1	2.7	48	<	2	55	8.4	72	0.45
115A	931070	1	7	37	0.8	21.9	2	5.1	1.1	0.7	5.4	2.3	53	<	3	48	8.2	36	0.08
115A	931071	2	7	42	0.8	22.3	2	5.2	1.0	0.7	5.8	2.3	51	<	2	50	8.2	32	0.08
115A	931072	0	6	32	0.5	13.0	<	2.8	<	<	2.9	3.1	38	<	2	56	8.1	40	<
115A	931074	0	7	52	0.9	22.1	3	5.5	1.1	0.6	6.1	2.6	74	<	3	70	8.0	46	0.22
115A	931075	0	6	41	0.7	15.0	2	3.6	0.5	0.6	3.7	3.4	36	<	1	53	8.3	72	0.28
115A	931076	0	7	43	0.9	18.0	3	4.1	0.7	0.6	4.5	2.4	49	<	2	83	8.4	74	0.90
115A	931077	0	6	40	0.7	20.0	3	4.9	1.1	0.7	4.9	2.5	46	1	3	57	8.4	84	1.20
115A	931078	0	7	59	1.2	22.0	4	4.8	0.7	0.9	5.2	2.3	65	<	2	78	8.4	112	1.20

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS Map Sheet	Sample Number	Rep Stat	Latitude NAD83	Longitude NAD83	UTM Zone NAD83	UTM Easting(m) NAD83	UTM Northing(m) NAD83	Sample Type	Stream Width (m)	Stream Depth (m)	Contamination	Bank Type
115A	931079	0	60.99330	-137.90275	8	342997	6765519	Sed and Water	1.0	0.4	None	Organics
115A	931080	0	60.95721	-137.93775	8	340925	6761586	Sed and Water	0.2	0.1	None	Organics
115A	931082	1	60.95508	-137.98583	8	338312	6761467	Sed and Water	0.5	0.1	None	Organics
115A	931083	2	60.95508	-137.98583	8	338312	6761467	Sed and Water	0.5	0.1	None	Organics
115A	931084	0	60.92255	-137.86518	8	344684	6757554	Sed and Water	1.0	0.4	Possible	Organics
115A	931085	0	60.93541	-137.83561	8	346348	6758916	Sed and Water	0.5	0.5	None	Organics
115A	931086	0	60.93681	-137.83483	8	346397	6759070	Sed and Water	0.5	0.1	None	Organics
115A	931087	0	60.96209	-137.80528	8	348118	6761815	Sed and Water	0.5	0.3	None	Organics
115A	931088	0	60.89493	-137.79538	8	348335	6754316	Sed Only	0.0	0.0	Possible	Organics
115A	931089	0	60.88500	-137.74483	8	351030	6753095	Sed and Water	2.5	0.5	None	Colluvial
115A	931090	0	60.85178	-137.71907	8	352274	6749339	Sed and Water	2.5	0.2	None	Colluvial
115A	931091	0	60.84404	-137.71398	8	352515	6748466	Sed and Water	2.0	0.5	None	Colluvial
115A	931092	0	60.83882	-137.73949	8	351105	6747942	Sed and Water	1.0	0.2	None	Colluvial
115A	931093	0	60.80885	-137.69945	8	353143	6744516	Sed and Water	0.4	0.2	Possible	Colluvial
115A	931094	0	60.80148	-137.67438	8	354473	6743640	Sed and Water	2.0	0.4	Possible	Colluvial
115A	931095	0	60.75350	-137.55232	8	360905	6738035	Sed and Water	1.0	0.3	Possible	Colluvial
115A	931096	0	60.64284	-137.22628	8	378251	6725068	Sed and Water	1.0	0.5	None	Organics
115A	931098	0	60.65809	-137.16377	8	381725	6726652	Sed and Water	0.7	0.1	None	Organics
115A	931099	0	60.67432	-137.22772	8	378291	6728576	Sed and Water	3.0	0.5	None	Colluvial
115A	931100	0	60.67796	-137.16038	8	381983	6728858	Sed and Water	4.0	0.5	None	Colluvial
115A	931102	0	60.67829	-137.10676	8	384913	6728800	Sed and Water	4.0	0.3	Mining activity	Colluvial
115A	931103	0	60.67550	-137.08849	8	385901	6728457	Sed and Water	0.5	0.1	None	Colluvial
115A	931104	0	60.67253	-137.07319	8	386726	6728100	Sed and Water	1.0	0.2	None	Colluvial
115A	931105	1	60.66977	-137.07190	8	386787	6727791	Sed and Water	3.0	0.2	Mining activity	Colluvial
115A	931106	2	60.66977	-137.07190	8	386787	6727791	Sed and Water	3.0	0.2	Mining activity	Colluvial
115A	931107	0	60.65670	-137.03496	8	388760	6726272	Sed and Water	1.5	0.2	None	Colluvial
115A	931108	0	60.63690	-137.04898	8	387925	6724091	Sed and Water	0.5	0.1	None	Colluvial
115A	931109	0	60.66524	-137.04207	8	388401	6727235	Sed and Water	1.5	0.3	None	Colluvial
115A	931110	0	60.70219	-137.05174	8	388001	6731366	Sed and Water	0.9	0.3	None	Colluvial
115A	931112	0	60.72900	-137.07516	8	386817	6734391	Sed and Water	0.3	0.1	None	Colluvial
115A	931113	0	60.75240	-137.07251	8	387044	6736992	Sed and Water	3.0	0.2	None	Colluvial
115A	931114	0	60.78388	-137.01763	8	390142	6740404	Sed and Water	2.5	0.3	None	Colluvial
115A	931115	0	60.77136	-137.00846	8	390599	6738995	Sed and Water	1.0	0.3	None	Colluvial
115A	931116	0	60.77404	-136.99716	8	391223	6739274	Sed and Water	1.0	0.2	None	Colluvial
115A	931117	0	60.80562	-137.08828	8	386373	6742945	Sed and Water	1.0	0.3	None	Colluvial

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS										Stream	
Map Sheet	Sample Number	Rep Stat	Water Colour	Stream Flow	Sediment Colour	Sed. Comp	Bottom Precip.	Bank Precip.	Stream Physiography	Stream Drainage Pattern	Stream Type
115A	931079	0	Clear	Slow	Grey, Blue grey	031	None	None	Mountainous, mature	Dendritic	Permanent
115A	931080	0	Brown, cloudy	Slow	Red, Brown	032	Red, Brown	None	Mountainous, mature	Dendritic	Intermit
115A	931082	1	Clear	Slow	Grey, Blue grey	030	None	None	Mountainous, mature	Dendritic	Permanent
115A	931083	2	Clear	Slow	Grey, Blue grey	030	None	None	Mountainous, mature	Dendritic	Permanent
115A	931084	0	Clear	Moderate	Brown	031	None	None	Hilly, undulating	Dendritic	Permanent
115A	931085	0	Clear	Moderate	Brown	031	None	None	Hilly, undulating	Dendritic	Permanent
115A	931086	0	Clear	Slow	Brown	031	None	None	Hilly, undulating	Dendritic	Permanent
115A	931087	0	Clear	Slow	Brown	022	None	None	Hilly, undulating	Dendritic	Permanent
115A	931088	0	-	-	Brown	031	None	None	Hilly, undulating	Dendritic	Permanent
115A	931089	0	Clear	Moderate	Brown	031	None	None	Hilly, undulating	Dendritic	Permanent
115A	931090	0	Clear	Moderate	Grey, Blue grey	130	None	None	Hilly, undulating	Dendritic	Permanent
115A	931091	0	White, cloudy	Fast	Brown	031	None	None	Hilly, undulating	Dendritic	Permanent
115A	931092	0	Clear	Slow	Brown	031	None	None	Hilly, undulating	Dendritic	Permanent
115A	931093	0	Clear	Slow	Brown	031	None	None	Hilly, undulating	Dendritic	Permanent
115A	931094	0	White, cloudy	Fast	Brown	031	None	None	Hilly, undulating	Dendritic	Permanent
115A	931095	0	White, cloudy	Slow	Grey, Blue grey	030	None	None	Hilly, undulating	Dendritic	Permanent
115A	931096	0	Clear	Slow	Brown	031	None	None	Hilly, undulating	Dendritic	Permanent
115A	931098	0	Clear	Slow	Brown	022	None	None	Hilly, undulating	Dendritic	Permanent
115A	931099	0	Clear	Moderate	Grey, Blue grey	130	None	None	Hilly, undulating	Dendritic	Permanent
115A	931100	0	Clear	Moderate	Brown	130	None	None	Hilly, undulating	Dendritic	Permanent
115A	931102	0	Clear	Fast	Brown	310	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931103	0	Clear	Slow	Grey, Blue grey	031	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931104	0	Clear	Fast	Brown	013	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931105	1	Clear	Fast	Grey, Blue grey	130	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931106	2	Clear	Fast	Grey, Blue grey	130	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931107	0	Clear	Moderate	Brown	121	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931108	0	Clear	Slow	Brown	022	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931109	0	Clear	Fast	Brown	022	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931110	0	Clear	Slow	Brown	130	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931112	0	Clear	Slow	Brown	130	None	Red, brown	Mountainous, youthful	Dendritic	Permanent
115A	931113	0	Clear	Fast	Brown	030	Red, Brown	Red, brown	Mountainous, youthful	Dendritic	Permanent
115A	931114	0	White, cloudy	Fast	Grey, Blue grey	130	Red, Brown	Red, brown	Mountainous, youthful	Dendritic	Permanent
115A	931115	0	Clear	Fast	Brown	031	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931116	0	Clear	Fast	Brown	013	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931117	0	Clear	Fast	Brown	031	None	Red, brown	Mountainous, youthful	Dendritic	Permanent

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS Map Sheet	Sample Number	Rep Stat	Stream Class	Water Source
115A	931079	0	Primary	Groundwater
115A	931080	0	Primary	Groundwater
115A	931082	1	Primary	Groundwater
115A	931083	2	Primary	Groundwater
115A	931084	0	Primary	Groundwater
115A	931085	0	Primary	Groundwater
115A	931086	0	Primary	Groundwater
115A	931087	0	Primary	Groundwater
115A	931088	0	Primary	-
115A	931089	0	Secondary	Groundwater
115A	931090	0	Secondary	Groundwater
115A	931091	0	Primary	Groundwater
115A	931092	0	Primary	Groundwater
115A	931093	0	Primary	Groundwater
115A	931094	0	Secondary	Groundwater
115A	931095	0	Tertiary	Groundwater
115A	931096	0	Primary	Groundwater
115A	931098	0	Primary	Groundwater
115A	931099	0	Secondary	Groundwater
115A	931100	0	Secondary	Groundwater
115A	931102	0	Secondary	Groundwater
115A	931103	0	Primary	Groundwater
115A	931104	0	Primary	Spring melt
115A	931105	1	Secondary	Groundwater
115A	931106	2	Secondary	Groundwater
115A	931107	0	Primary	Groundwater
115A	931108	0	Primary	Spring melt
115A	931109	0	Primary	Groundwater
115A	931110	0	Primary	Groundwater
115A	931112	0	Primary	Spring melt
115A	931113	0	Primary	Groundwater
115A	931114	0	Secondary	Groundwater
115A	931115	0	Primary	Groundwater
115A	931116	0	Primary	Spring melt
115A	931117	0	Primary	Spring melt

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS	Map	Sample	Rep	Ag	As	Au	Ba	Br	Cd	Ce	Co	Co	Cr	Cs	Cu	Eu	F	Fe	Fe	Hf	Hg	La	LOI	Lu	Mn	Mo	Na	Ni
				ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	pct	pct	ppm	ppb	ppm	pct	ppm	ppm
Sheet	Number	Stat	0.2	0.5	2	50	0.5	0.2	5	2	5	20	0.5	2	1	40	0.02	0.2	1	5	2	1.0	0.2	5	2	0.02	2	
			AAS	INAA	INAA	INAA	INAA	AAS	INAA	AAS	INAA	INAA	INAA	AAS	INAA	ISE	AAS	INAA	INAA	CV-AAS	INAA	GRAV	INAA	AAS	AAS	INAA	AAS	
115A	931079	0	0.2	18.0	6	950	5.1	0.6	48	15	22	150	3.1	39	1	288	3.60	5.2	4	32	24	10.4	0.3	1789	3	2.10	37	
115A	931080	0	0.2	2.5	3	670	10.0	0.7	42	8	16	160	0.9	68	<	192	1.36	3.5	3	60	20	8.2	0.3	210	3	2.30	30	
115A	931082	1	<	4.4	<	740	3.7	0.3	50	6	13	130	1.1	16	1	171	1.83	3.8	5	18	25	3.8	0.3	332	<	2.53	16	
115A	931083	2	<	3.6	<	740	2.3	<	52	8	13	170	0.9	11	2	149	1.60	3.9	6	9	26	2.2	0.3	291	<	2.57	12	
115A	931084	0	0.2	8.6	<	790	36.0	0.6	30	12	20	180	1.1	31	1	175	2.97	5.4	4	36	17	19.4	0.2	2469	3	2.08	37	
115A	931085	0	0.2	5.3	5	710	3.9	<	45	13	22	210	1.5	33	1	183	2.59	5.1	4	27	21	9.3	<	354	2	2.17	35	
115A	931086	0	0.2	24.0	<	820	26.0	0.4	31	14	24	150	1.7	28	1	194	3.93	5.5	3	34	15	19.0	0.2	2977	2	1.60	34	
115A	931087	0	<	55.1	14	2400	98.8	<	<	19	25	<	<	13	<	59	10.02	11.0	<	52	<	60.6	<	40546	6	0.16	19	
115A	931088	0	0.3	7.2	3	600	7.8	0.7	42	9	15	150	2.3	21	1	231	3.37	4.8	4	32	18	22.6	0.3	337	2	1.70	27	
115A	931089	0	<	10.0	<	860	7.7	0.3	42	13	24	260	1.6	24	1	166	3.83	6.6	5	20	23	7.7	0.4	2197	<	2.18	29	
115A	931090	0	0.2	6.8	3	700	0.9	0.3	37	10	21	220	1.2	30	1	203	3.05	5.2	4	16	19	2.1	0.3	738	2	2.24	31	
115A	931091	0	<	7.3	10	750	3.7	0.3	44	13	22	210	1.8	31	<	135	3.21	5.4	5	20	23	7.4	0.3	1015	<	2.10	31	
115A	931092	0	0.2	14.0	<	980	5.0	0.7	28	18	25	120	1.7	73	<	220	4.13	5.5	3	50	15	9.3	0.4	506	3	1.80	41	
115A	931093	0	<	16.0	<	810	41.0	<	34	9	16	210	1.3	18	1	243	2.91	4.6	4	20	17	14.5	0.3	2619	2	2.00	25	
115A	931094	0	<	8.7	4	680	10.0	<	45	14	23	160	1.5	36	1	280	3.49	5.1	4	30	19	9.4	0.3	925	2	1.90	35	
115A	931095	0	<	4.5	3	820	0.6	<	45	9	14	86	1.2	16	1	209	2.36	3.9	5	11	24	1.9	<	334	<	2.34	16	
115A	931096	0	<	4.5	3	790	10.0	<	44	10	14	84	1.6	15	1	215	2.78	4.4	4	25	20	10.6	0.2	598	<	2.56	15	
115A	931098	0	<	10.0	<	570	37.0	<	34	9	12	110	1.8	26	1	210	2.50	3.5	2	57	17	31.0	0.3	1937	2	1.70	17	
115A	931099	0	<	5.4	6	790	1.0	<	54	9	19	120	1.3	20	1	176	2.85	5.1	9	9	31	2.3	0.4	347	<	2.84	18	
115A	931100	0	<	5.4	5	780	0.6	<	35	9	14	79	1.1	23	1	192	3.22	4.5	4	14	21	1.9	0.3	417	3	2.69	19	
115A	931102	0	<	5.6	4	850	0.8	<	57	8	17	120	1.4	20	1	200	2.79	4.7	7	16	27	2.8	0.3	374	2	2.72	18	
115A	931103	0	<	6.5	7	770	1.8	<	53	10	18	120	1.8	25	1	174	2.74	4.7	6	16	25	1.9	0.3	406	2	2.68	20	
115A	931104	0	0.3	4.4	6	600	37.0	<	34	14	16	120	3.3	47	2	179	3.74	4.4	4	39	21	18.7	0.4	514	2	1.20	38	
115A	931105	1	<	4.7	<	780	2.1	<	49	10	15	110	1.7	23	2	164	2.45	4.2	4	34	25	9.8	0.3	335	<	2.45	17	
115A	931106	2	<	5.2	3	800	1.0	<	46	8	14	110	1.5	19	1	171	2.56	4.5	5	20	27	1.2	0.2	339	<	2.55	18	
115A	931107	0	<	6.6	7	900	3.0	0.3	43	9	20	120	2.2	22	<	143	2.82	4.7	13	25	30	5.6	<	420	2	2.24	19	
115A	931108	0	<	6.8	3	860	3.5	<	48	9	17	110	2.0	23	<	155	2.73	5.4	15	25	32	6.3	<	278	<	2.22	22	
115A	931109	0	0.6	10.0	3	870	28.0	0.8	42	14	16	82	2.4	38	2	144	3.49	4.1	4	56	26	23.8	<	819	2	1.40	25	
115A	931110	0	0.2	4.9	3	820	7.2	0.3	44	15	18	130	3.5	33	2	268	3.96	5.4	5	19	27	6.3	<	321	<	2.14	32	
115A	931112	0	<	10.0	11	720	2.2	<	48	12	18	100	3.1	34	1	260	2.64	4.9	5	11	24	3.2	0.4	179	<	2.00	32	
115A	931113	0	0.2	18.0	4	630	<	<	53	12	18	110	1.9	22	2	200	2.80	5.3	7	5	35	<	0.4	406	<	2.20	27	
115A	931114	0	<	3.3	2	660	<	<	45	8	15	83	1.4	17	<	163	2.09	3.6	4	5	24	<	0.2	286	<	2.55	18	
115A	931115	0	0.2	2.8	19	630	8.3	<	52	12	18	110	2.6	31	2	126	2.75	4.7	5	19	30	11.5	0.2	312	2	2.17	32	
115A	931116	0	0.3	3.5	4	700	2.9	<	58	14	20	95	3.0	38	<	122	3.26	4.9	4	21	29	10.6	0.4	363	<	2.00	34	
115A	931117	0	0.3	4.5	3	780	1.8	<	37	13	21	83	3.1	33	1	235	2.95	4.1	4	16	21	7.5	<	393	<	1.80	31	

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS Map Sheet	Sample Number	Rep Stat	Pb	Rb	Sb	Sc	Sn	Sm	Ta	Tb	Th	U	V	W	Yb	Zn	pH	F_w	U_w
			ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
			2	5	0.1	0.2	1	0.1	0.5	0.5	0.2	0.2	5	1	1	2		20	0.05
			AAS	INAA	INAA	INAA	FUS	INAA	INAA	INAA	INAA	INAA	AAS	INAA	INAA	AAS	GCM	ISE	LIF
115A	931079	0	7	69	0.8	20.1	3	4.7	0.7	0.6	6.2	4.4	72	1	3	110	8.4	88	0.66
115A	931080	0	7	39	0.9	20.1	4	4.1	0.8	0.5	3.8	3.2	38	<	2	54	8.3	172	0.51
115A	931082	1	6	41	0.7	17.0	2	4.8	1.0	0.8	4.9	2.3	39	<	3	41	8.4	156	3.80
115A	931083	2	5	40	0.7	18.0	4	4.9	1.1	0.6	5.1	2.3	30	<	3	33	8.4	148	3.75
115A	931084	0	6	41	0.8	21.8	2	3.5	0.6	0.6	3.3	1.7	42	<	2	76	8.4	84	0.30
115A	931085	0	6	48	1.0	23.2	<	4.3	0.7	0.5	4.6	2.8	55	<	2	55	8.4	100	0.16
115A	931086	0	7	47	0.7	17.0	2	3.7	0.9	0.6	4.1	2	57	<	2	80	8.5	156	0.28
115A	931087	0	6	<	0.5	2.4	3	0.4	<	<	0.3	0.9	35	<	<	41	8.3	116	0.22
115A	931088	0	8	52	0.6	21.1	3	3.6	0.8	<	4.4	1.8	55	<	2	141	-	-	-
115A	931089	0	8	49	0.9	24.3	2	4.7	1.0	0.7	4.7	2.2	63	<	3	72	8.3	80	0.07
115A	931090	0	8	43	1.0	23.9	<	4.3	0.9	0.6	4.2	2	60	<	2	51	8.4	76	0.20
115A	931091	0	8	48	1.0	24.4	2	4.8	1.0	0.6	4.9	2.2	70	1	2	68	8.2	58	0.10
115A	931092	0	9	37	2.4	25.2	5	3.8	0.7	0.8	2.8	2.1	62	<	3	121	7.9	60	0.28
115A	931093	0	7	32	1.1	19.0	2	3.4	0.8	<	3.6	2.2	41	<	2	51	8.0	58	0.68
115A	931094	0	8	43	1.0	21.1	5	4.1	0.9	0.6	4.5	1.9	63	<	2	67	8.3	64	0.21
115A	931095	0	5	46	0.6	15.0	3	5.0	0.8	0.7	6.2	2.5	54	<	2	44	8.2	66	0.27
115A	931096	0	5	42	0.5	17.0	<	4.0	0.7	0.7	4.3	2.2	49	<	2	53	8.1	62	0.18
115A	931098	0	8	38	0.7	16.0	6	3.3	0.6	<	4.0	2.3	57	1	1	66	8.3	66	0.32
115A	931099	0	7	41	0.7	22.1	<	5.2	0.9	0.6	6.0	2.4	65	1	3	51	8.0	34	0.10
115A	931100	0	7	40	0.7	19.0	2	4.2	0.7	0.7	4.5	1.8	60	<	3	53	8.0	32	0.10
115A	931102	0	6	49	0.6	20.1	<	5.2	0.9	0.8	5.9	2.3	61	<	3	53	7.8	28	0.10
115A	931103	0	7	48	0.7	20.4	<	5.2	0.9	0.7	5.5	2.2	65	1	3	55	8.1	34	<
115A	931104	0	9	53	0.3	17.0	<	4.6	0.5	0.6	4.6	2	94	<	3	45	8.0	26	<
115A	931105	1	8	48	0.5	20.0	<	4.7	0.9	0.7	5.3	2.4	53	<	2	56	7.6	24	0.08
115A	931106	2	7	45	0.6	19.0	<	5.3	0.9	0.7	6.0	2.1	53	<	3	51	7.5	22	0.10
115A	931107	0	7	48	0.5	20.0	<	5.7	0.7	0.7	7.5	3.5	65	1	2	62	7.4	20	0.07
115A	931108	0	9	66	0.6	22.0	<	5.6	1.5	0.8	8.3	3.5	66	<	2	66	7.3	22	<
115A	931109	0	10	52	0.4	18.0	4	5.9	0.8	0.9	5.3	5.8	81	<	2	105	6.9	<	<
115A	931110	0	8	86	0.2	20.3	3	5.4	0.8	0.9	6.8	10	92	1	2	69	7.3	26	0.32
115A	931112	0	7	66	0.2	20.0	2	5.0	0.9	0.6	6.5	2.5	83	<	2	35	7.8	24	<
115A	931113	0	6	45	0.4	19.0	4	6.3	1.1	0.8	7.3	3.2	56	<	3	51	7.4	24	<
115A	931114	0	6	28	0.4	15.0	<	4.8	0.6	0.5	5.7	2.4	54	<	2	36	7.3	24	<
115A	931115	0	7	60	0.3	20.0	3	5.6	0.7	0.8	7.1	2.8	72	<	2	53	7.4	22	<
115A	931116	0	9	61	0.3	17.0	4	5.8	0.8	0.7	7.7	3	100	<	2	62	7.2	<	<
115A	931117	0	8	68	0.4	15.0	5	5.2	0.8	0.7	6.5	2.8	83	1	1	61	6.9	<	<

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS Map Sheet	Sample Number	Rep Stat	Latitude NAD83	Longitude NAD83	UTM Zone NAD83	UTM Easting(m) NAD83	UTM Northing(m) NAD83	Sample Type	Stream Width (m)	Stream Depth (m)	Contamination	Bank Type
115A	931118	0	60.80697	-137.12466	8	384399	6743159	Sed and Water	1.5	0.2	None	Colluvial
115A	931119	0	60.80264	-137.15225	8	382882	6742726	Sed and Water	1.0	0.2	None	Colluvial
115A	931120	0	60.75283	-137.42241	8	367980	6737692	Sed and Water	1.0	0.1	None	Organics
115A	931122	0	60.74053	-137.42165	8	367971	6736321	Sed and Water	0.7	0.1	None	Organics
115A	931123	0	60.73812	-137.39800	8	369250	6736006	Sed and Water	0.1	0.3	None	Organics
115A	931124	0	60.74718	-137.47083	8	365318	6737161	Sed and Water	0.5	0.1	Possible	Organics
115A	931125	0	60.94275	-137.01227	8	390977	6758084	Sed and Water	2.0	0.3	None	Organics
115A	931126	1	60.94364	-137.01151	8	391021	6758182	Sed and Water	0.5	0.1	None	Organics
115A	931127	2	60.94364	-137.01151	8	391021	6758182	Sed and Water	0.5	0.1	None	Organics
115A	931128	0	60.93129	-136.97849	8	392768	6756752	Sed and Water	0.7	0.1	None	Colluvial
115A	931129	0	60.93880	-136.96439	8	393557	6757566	Sed and Water	0.5	0.1	None	Colluvial
115A	931130	0	60.93749	-136.94718	8	394485	6757392	Sed and Water	3.0	0.2	None	Colluvial
115A	931131	0	60.93013	-136.89440	8	397321	6756489	Sed and Water	1.5	0.3	None	Colluvial
115A	931132	0	60.99763	-136.96495	8	393724	6764117	Sed and Water	0.5	0.3	None	Colluvial
115A	931134	0	60.98158	-136.88952	8	397751	6762210	Sed and Water	1.0	0.3	None	Colluvial
115A	931135	0	60.96809	-136.88213	8	398108	6760696	Sed and Water	0.5	0.3	None	Colluvial
115A	931136	0	60.97574	-136.86996	8	398791	6761529	Sed and Water	0.5	0.1	None	Organics
115A	931137	0	60.98689	-136.84340	8	400263	6762730	Sed and Water	0.4	0.1	None	Organics
115A	931138	0	60.97783	-136.81063	8	402008	6761672	Sed and Water	0.5	0.3	None	Colluvial
115A	931139	0	60.98663	-136.72362	8	406742	6762525	Sed and Water	0.5	0.2	None	Colluvial
115A	931140	0	60.97576	-136.64916	8	410740	6761211	Sed and Water	0.5	0.2	None	Colluvial
115A	931142	0	60.97797	-136.62335	8	412143	6761422	Sed and Water	1.0	0.1	None	Colluvial
115A	931143	0	60.99727	-136.56929	8	415120	6763500	Sed and Water	0.3	0.3	None	Organics
115A	931144	0	60.99722	-136.54473	8	416448	6763463	Sed and Water	0.6	0.2	None	Organics
115A	931145	0	60.95101	-136.71455	8	407129	6758546	Sed and Water	0.5	0.2	None	Colluvial
115A	931146	0	60.95621	-136.73621	8	405971	6759156	Sed and Water	1.2	0.3	None	Colluvial
115A	931147	1	60.95227	-136.77688	8	403757	6758776	Sed and Water	0.9	0.2	None	Colluvial
115A	931148	2	60.95227	-136.77688	8	403757	6758776	Sed and Water	0.9	0.2	None	Colluvial
115A	931149	0	60.93495	-136.79240	8	402864	6756870	Sed and Water	0.9	0.1	None	Colluvial
115A	931150	0	60.87708	-136.84203	8	399993	6750501	Sed and Water	0.7	0.2	None	Colluvial
115A	931151	0	60.87780	-136.84519	8	399824	6750586	Sed and Water	1.2	0.2	None	Colluvial
115A	931152	0	60.85967	-136.85195	8	399400	6748578	Sed and Water	1.2	0.2	None	Colluvial
115A	931153	0	60.84569	-136.83769	8	400131	6746999	Sed and Water	1.0	0.1	None	Colluvial
115A	931155	0	60.84787	-136.92997	8	395124	6747386	Sed and Water	0.3	0.1	None	Colluvial
115A	931156	0	60.85252	-136.96256	8	393369	6747956	Sed and Water	0.5	0.1	None	Colluvial

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS Map Sheet	Sample Number	Rep Stat	Water Colour	Stream Flow	Sediment Colour	Sed. Comp	Bottom Precip.	Bank Precip.	Stream Physiography	Stream Drainage Pattern	Stream Type
115A	931118	0	Clear	Fast	Grey, Blue grey	022	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931119	0	Clear	Fast	Grey, Blue grey	031	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931120	0	Clear	Slow	Buff to brown	031	None	None	Hilly, undulating	Dendritic	Permanent
115A	931122	0	Clear	Slow	Brown	013	None	None	Hilly, undulating	Dendritic	Permanent
115A	931123	0	Clear	Stagnant	Grey, Blue grey	022	None	None	Hilly, undulating	Dendritic	Permanent
115A	931124	0	Clear	Slow	Grey, Blue grey	030	None	None	Hilly, undulating	Dendritic	Permanent
115A	931125	0	Clear	Fast	Brown	031	None	None	Hilly, undulating	Dendritic	Permanent
115A	931126	1	Clear	Slow	Grey, Blue grey	031	None	None	Hilly, undulating	Dendritic	Permanent
115A	931127	2	Clear	Slow	Grey, Blue grey	031	None	None	Hilly, undulating	Dendritic	Permanent
115A	931128	0	Clear	Slow	Grey, Blue grey	030	None	None	Hilly, undulating	Dendritic	Permanent
115A	931129	0	Clear	Slow	Brown	022	None	None	Hilly, undulating	Dendritic	Permanent
115A	931130	0	Clear	Fast	Brown	022	None	None	Hilly, undulating	Dendritic	Permanent
115A	931131	0	Clear	Moderate	Grey, Blue grey	131	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931132	0	Clear	Slow	Brown	022	None	None	Hilly, undulating	Dendritic	Permanent
115A	931134	0	Clear	Stagnant	Red, Brown	022	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931135	0	Clear	Slow	Brown	022	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931136	0	Clear	Slow	Brown	012	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931137	0	Clear	Slow	Brown	031	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931138	0	Clear	Fast	Brown	031	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931139	0	Clear	Slow	Brown	013	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931140	0	Clear	Slow	Brown	121	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931142	0	Clear	Slow	Grey, Blue grey	130	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931143	0	Clear	Stagnant	Brown	013	None	None	Hilly, undulating	Dendritic	Intermit
115A	931144	0	Clear	Slow	Brown	022	None	None	Hilly, undulating	Dendritic	Permanent
115A	931145	0	Clear	Slow	Brown	030	None	None	Hilly, undulating	Dendritic	Permanent
115A	931146	0	Clear	Fast	Brown	031	None	None	Hilly, undulating	Dendritic	Permanent
115A	931147	1	Clear	Slow	Grey, Blue grey	030	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931148	2	Clear	Slow	Grey, Blue grey	030	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931149	0	Clear	Fast	Brown	022	None	Yellow	Mountainous, youthful	Dendritic	Permanent
115A	931150	0	Clear	Moderate	Grey, Blue grey	031	None	-	Mountainous, youthful	Dendritic	Permanent
115A	931151	0	Clear	Fast	Brown	121	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931152	0	Clear	Moderate	Grey, Blue grey	130	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931153	0	White, cloudy	Fast	Grey, Blue grey	030	None	None	Hilly, undulating	Dendritic	Permanent
115A	931155	0	White, cloudy	Slow	Brown	031	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931156	0	Clear	Slow	Brown	031	None	None	Mountainous, youthful	Dendritic	Permanent

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS Map Sheet	Sample Number	Rep Stat	Stream Class	Water Source
115A	931118	0	Primary	Groundwater
115A	931119	0	Primary	Spring melt
115A	931120	0	Primary	Groundwater
115A	931122	0	Primary	Groundwater
115A	931123	0	Primary	Groundwater
115A	931124	0	Primary	Groundwater
115A	931125	0	Primary	Groundwater
115A	931126	1	Primary	Groundwater
115A	931127	2	Primary	Groundwater
115A	931128	0	Primary	Groundwater
115A	931129	0	Primary	Groundwater
115A	931130	0	Secondary	Groundwater
115A	931131	0	Primary	Groundwater
115A	931132	0	Primary	Groundwater
115A	931134	0	Primary	Groundwater
115A	931135	0	Primary	Groundwater
115A	931136	0	Primary	Spring melt
115A	931137	0	Primary	Spring melt
115A	931138	0	Primary	Spring melt
115A	931139	0	Primary	Groundwater
115A	931140	0	Primary	Groundwater
115A	931142	0	Primary	Groundwater
115A	931143	0	Primary	Groundwater
115A	931144	0	Primary	Groundwater
115A	931145	0	Primary	Groundwater
115A	931146	0	Primary	Groundwater
115A	931147	1	Primary	Groundwater
115A	931148	2	Primary	Groundwater
115A	931149	0	Primary	Groundwater
115A	931150	0	Primary	Groundwater
115A	931151	0	Primary	Groundwater
115A	931152	0	Primary	Groundwater
115A	931153	0	Secondary	Groundwater
115A	931155	0	Primary	Groundwater
115A	931156	0	Primary	Groundwater

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS Map Sheet	Sample Number	Rep Stat	Ag	As	Au	Ba	Br	Cd	Ce	Co	Co	Cr	Cs	Cu	Eu	F	Fe	Fe	Hf	Hg	La	LOI	Lu	Mn	Mo	Na	Ni
			ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	pct	pct	ppm	ppb	ppm	pct	ppm	ppm	ppm
			0.2	0.5	2	50	0.5	0.2	5	2	5	20	0.5	2	1	40	0.02	0.2	1	5	2	1.0	0.2	5	2	0.02	2
			AAS	INAA	INAA	INAA	INAA	AAS	INAA	AAS	INAA	INAA	INAA	AAS	INAA	ISE	AAS	INAA	INAA	CV-AAS	INAA	GRAV	INAA	AAS	AAS	INAA	AAS
115A	931118	0	0.2	5.2	4	830	5.4	<	43	13	23	120	3.4	44	2	186	3.56	5.5	6	21	25	4.6	0.3	318	<	1.90	44
115A	931119	0	0.3	2.6	11	870	5.8	<	36	14	22	120	3.7	42	2	274	3.54	5.2	5	16	23	5.2	0.4	275	2	1.60	44
115A	931120	0	0.2	7.0	3	790	6.2	<	37	13	20	81	2.2	37	1	274	2.96	4.6	4	24	22	8.8	<	601	2	2.41	24
115A	931122	0	0.2	4.4	96	630	4.0	<	31	10	17	110	1.7	33	2	171	3.23	4.8	5	24	21	10.4	0.3	378	<	2.36	25
115A	931123	0	0.3	4.7	4	780	4.5	<	29	12	20	89	1.7	27	2	152	3.23	4.6	3	37	21	6.5	0.2	456	<	2.57	26
115A	931124	0	0.2	6.1	2	800	12.0	<	41	13	19	99	1.9	35	<	205	3.10	4.7	3	27	22	7.4	0.3	359	<	2.45	26
115A	931125	0	0.2	4.3	<	770	1.2	<	63	8	16	100	1.7	17	2	262	2.27	4.2	8	11	40	2.2	<	356	<	2.66	18
115A	931126	1	0.2	5.3	5	720	3.4	<	37	9	14	91	1.4	27	1	208	2.41	3.7	3	19	19	5.3	<	475	3	2.25	22
115A	931127	2	0.2	5.4	3	760	3.4	<	32	12	15	90	1.6	30	<	218	2.57	3.8	4	21	20	5.3	<	485	2	2.17	24
115A	931128	0	<	4.7	<	870	1.5	<	53	9	13	73	1.5	17	1	171	2.00	3.7	5	16	33	2.5	<	307	<	2.45	18
115A	931129	0	<	5.2	3	740	13.0	<	42	10	18	94	1.9	28	1	240	2.78	4.1	4	19	22	10.7	<	533	<	2.23	23
115A	931130	0	<	5.2	3	750	2.4	<	95	9	14	140	1.6	19	2	168	2.84	4.7	12	13	55	2.7	0.3	381	<	2.67	20
115A	931131	0	<	3.8	<	760	1.0	<	71	9	14	87	1.4	16	1	260	2.21	3.5	6	11	43	1.8	0.2	337	<	2.88	18
115A	931132	0	<	3.9	10	650	6.5	<	38	8	13	110	1.5	17	<	283	2.32	3.7	4	16	25	14.8	0.3	215	<	2.39	18
115A	931134	0	0.4	11.0	<	520	34.0	1.1	52	14	17	75	4.2	49	2	412	5.40	6.1	4	123	32	37.9	<	1515	3	1.20	29
115A	931135	0	0.7	5.1	5	700	8.5	1.1	46	12	18	93	5.2	61	2	351	3.65	4.5	3	110	30	18.9	<	599	2	1.70	30
115A	931136	0	0.3	12.0	<	570	21.0	0.5	39	17	22	65	3.4	39	2	280	4.94	5.9	3	76	26	29.7	<	917	3	1.20	26
115A	931137	0	0.4	5.1	2	810	7.1	<	46	9	12	89	2.7	53	<	325	3.32	4.3	4	56	35	18.5	<	330	2	1.70	24
115A	931138	0	<	6.1	4	720	14.0	<	50	9	14	71	2.9	25	<	353	2.99	4.6	6	31	30	12.6	<	811	2	2.17	15
115A	931139	0	<	25.0	<	1900	21.0	1.2	24	42	54	54	1.4	34	1	210	8.51	11.0	2	73	17	29.4	<	34144	31	1.00	34
115A	931140	0	<	3.0	3	1300	2.3	<	89	8	19	130	1.4	14	2	464	2.30	6.2	15	11	54	3.0	0.3	310	<	2.77	14
115A	931142	0	<	1.7	<	1300	<	<	34	6	14	86	1.2	12	2	304	1.59	3.7	2	<	24	1.3	0.2	230	<	3.29	10
115A	931143	0	0.2	2.1	9	340	15.0	0.4	12	<	<	<	<	106	1	161	0.59	1.0	1	140	16	70.4	<	63	<	0.59	15
115A	931144	0	0.4	36.0	15	710	17.0	0.8	36	10	16	80	1.7	105	2	259	2.20	3.2	3	78	27	34.8	<	1203	2	1.60	39
115A	931145	0	<	3.1	<	910	3.2	<	40	9	16	90	1.6	27	1	294	2.05	3.1	4	28	24	13.8	<	262	2	2.39	23
115A	931146	0	<	7.2	17	840	8.7	<	47	8	19	96	1.4	18	1	313	2.70	6.1	8	14	32	7.3	<	1061	4	2.74	13
115A	931147	1	<	3.1	5	740	3.0	<	61	5	11	93	5.1	16	2	300	2.28	3.7	4	25	33	10.8	<	263	3	2.59	14
115A	931148	2	<	2.8	<	850	3.2	<	44	8	12	52	5.3	14	2	336	2.12	3.5	6	22	30	9.4	<	226	<	2.47	13
115A	931149	0	0.3	2.4	<	580	8.0	0.6	<27	4	11	35	5.8	22	1	352	1.70	2.3	4	64	24	26.5	<	279	2	1.40	14
115A	931150	0	<	10.0	<	900	5.8	<	63	8	15	90	1.5	12	1	315	3.29	5.4	9	17	38	8.4	<	1399	4	2.73	12
115A	931151	0	<	3.3	<	830	1.9	<	78	6	16	150	1.5	13	1	357	2.32	5.1	11	8	49	2.2	0.3	390	<	2.78	15
115A	931152	0	<	4.5	<	820	5.0	<	36	12	17	98	2.5	27	1	291	2.95	4.1	3	20	21	12.6	<	458	<	2.18	23
115A	931153	0	<	5.4	<	870	<	<	32	6	15	86	1.3	20	1	224	2.00	3.5	3	11	21	<	<	336	<	2.67	18
115A	931155	0	0.2	3.2	<	980	3.1	0.4	54	19	32	110	3.3	47	2	301	3.25	5.9	6	17	31	12.4	0.4	669	3	1.90	40
115A	931156	0	<	2.5	<	760	13.0	<	67	12	21	120	2.9	35	2	417	3.24	5.3	7	17	41	10.0	0.5	393	<	1.90	31

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF D2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS Map Sheet	Sample Number	Rep Stat	Pb	Rb	Sb	Sc	Sn	Sm	Ta	Tb	Th	U	V	W	Yb	Zn	pH	F_w	U_w
			ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
			2	5	0.1	0.2	1	0.1	0.5	0.5	0.2	0.2	5	1	1	2		20	0.05
			AAS	INAA	INAA	INAA	FUS	INAA	INAA	INAA	INAA	INAA	AAS	INAA	INAA	AAS	GCM	ISE	LIF
115A	931118	0	8	79	0.3	20.1	4	5.5	1.0	0.7	7.0	3	87	<	2	47	6.9	28	0.05
115A	931119	0	9	80	0.2	20.0	3	5.2	1.1	0.6	6.7	2.8	89	1	1	46	7.1	34	<
115A	931120	0	10	66	0.8	19.0	3	4.4	0.9	0.6	5.1	2.6	51	<	2	68	7.9	42	0.32
115A	931122	0	8	47	0.6	20.0	4	3.9	0.8	0.6	4.2	2.2	71	<	1	67	8.3	46	0.38
115A	931123	0	9	66	0.7	20.6	3	4.1	0.6	0.6	4.5	2.2	63	1	2	91	8.3	48	0.40
115A	931124	0	10	54	0.6	20.5	3	4.4	0.9	0.6	5.3	2.6	70	<	2	68	8.1	44	0.14
115A	931125	0	7	51	0.6	18.0	3	6.5	0.9	0.7	9.1	3.2	49	<	2	45	8.0	90	0.45
115A	931126	1	7	42	0.6	16.0	4	4.1	0.6	0.6	4.5	4.6	59	<	1	57	8.3	1480	26.00
115A	931127	2	9	49	0.6	17.0	4	4.3	0.8	0.6	4.6	4.8	65	<	1	59	8.2	1560	26.50
115A	931128	0	9	70	0.5	14.0	2	6.0	0.7	0.7	7.6	2.7	44	<	1	48	8.2	94	0.09
115A	931129	0	8	52	0.7	17.0	4	4.6	0.8	0.7	5.4	3.1	59	<	2	68	8.4	700	4.10
115A	931130	0	6	46	0.7	19.0	<	9.1	1.0	1.0	16.0	5.4	66	1	2	55	8.3	60	0.23
115A	931131	0	7	72	0.5	15.0	2	6.9	1.0	0.9	11.0	3.5	50	<	2	52	7.8	48	0.05
115A	931132	0	6	53	0.5	17.0	2	4.4	0.8	0.6	5.9	2.3	44	<	2	84	8.0	56	<
115A	931134	0	11	58	0.5	20.6	4	7.1	0.7	1.0	17.0	21.7	85	1	4	255	8.0	90	0.31
115A	931135	0	11	87	0.5	23.2	5	6.4	0.9	0.9	13.0	23.2	72	2	3	160	7.8	98	0.20
115A	931136	0	11	66	0.5	15.0	3	5.7	0.8	0.7	7.8	31.8	71	1	2	127	6.6	42	0.20
115A	931137	0	9	72	0.4	16.0	3	5.7	0.7	0.6	14.0	13	62	1	1	89	6.9	82	0.10
115A	931138	0	9	70	0.4	15.0	<	6.3	1.0	0.8	10.0	25.5	49	<	2	84	7.0	72	0.20
115A	931139	0	8	25	0.6	10.0	4	3.4	<	<	3.7	5.6	117	1	1	104	7.6	86	0.30
115A	931140	0	7	67	0.6	23.8	6	8.2	1.3	1.0	14.0	5.7	60	<	2	48	7.7	54	0.20
115A	931142	0	6	59	0.3	17.0	3	4.4	0.7	<	5.5	2	33	<	1	37	7.3	52	0.51
115A	931143	0	4	12	0.5	5.8	<	3.0	<	<	4.1	14	15	<	1	21	7.6	64	<
115A	931144	0	9	56	0.7	13.0	3	4.6	<	0.8	7.4	13	38	<	2	76	7.7	64	1.60
115A	931145	0	9	61	0.5	16.0	4	4.4	0.6	0.6	5.6	10	49	<	2	63	8.0	114	0.08
115A	931146	0	6	58	0.4	22.6	<	6.0	0.6	0.9	8.0	9.1	53	1	2	60	7.5	92	0.06
115A	931147	1	8	100	0.4	15.0	3	6.9	1.2	1.0	11.0	61.3	48	<	2	59	7.6	76	0.52
115A	931148	2	8	97	0.4	14.0	<	6.5	0.9	0.8	11.0	54.4	48	<	2	57	7.3	72	0.46
115A	931149	0	9	93	0.3	11.0	5	9.1	0.8	0.9	10.0	188	37	1	1	87	7.3	78	3.10
115A	931150	0	6	71	0.4	16.0	2	6.8	0.6	0.7	10.0	34.6	42	<	2	51	8.0	450	6.50
115A	931151	0	7	55	0.5	20.6	2	9.0	1.3	0.9	14.0	5.9	60	<	2	43	7.7	88	0.96
115A	931152	0	9	77	0.6	18.0	4	4.5	0.6	0.7	5.1	4	76	<	1	68	8.1	156	0.54
115A	931153	0	8	59	0.7	15.0	4	4.2	0.7	0.7	4.8	2.3	46	<	1	41	8.2	182	1.70
115A	931155	0	8	86	0.4	21.3	2	6.4	0.8	0.8	8.0	3.8	88	<	2	101	7.8	112	0.40
115A	931156	0	8	68	0.3	20.8	<	7.9	0.8	1.0	11.0	4.3	95	<	2	80	8.0	60	0.10

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS Map Sheet	Sample Number	Rep Stat	Latitude NAD83	Longitude NAD83	UTM Zone NAD83	UTM Easting(m) NAD83	UTM Northing(m) NAD83	Sample Type	Stream Width (m)	Stream Depth (m)	Contamination	Bank Type
115A	931157	0	60.88036	-136.99590	8	391652	6751111	Sed and Water	1.0	0.2	None	Colluvial
115A	931158	0	60.78091	-136.87793	8	397738	6739848	Sed and Water	0.3	0.1	None	Organics
115A	931159	0	60.81769	-136.95858	8	393469	6744072	Sed and Water	4.0	0.3	None	Colluvial
115A	931160	0	60.76076	-136.97158	8	392572	6737754	Sed and Water	1.2	0.2	None	Colluvial
115A	931163	0	60.74785	-136.95262	8	393562	6736285	Sed and Water	0.3	0.1	None	Colluvial
115A	931164	1	60.74516	-136.93561	8	394480	6735958	Sed and Water	4.0	0.5	None	Colluvial
115A	931165	2	60.74516	-136.93561	8	394480	6735958	Sed and Water	4.0	0.5	None	Colluvial
115A	931166	0	60.74498	-136.92606	8	395000	6735923	Sed and Water	1.5	0.2	None	Colluvial
115A	931167	0	60.75332	-136.82595	8	400483	6736696	Sed and Water	2.5	0.3	None	Colluvial
115A	931168	0	60.75230	-136.82796	8	400370	6736585	Sed and Water	3.0	0.5	None	Colluvial
115A	931169	0	60.73126	-136.76930	8	403504	6734155	Sed and Water	1.0	0.2	None	Colluvial
115A	931170	0	60.72724	-136.82476	8	400467	6733790	Sed and Water	1.5	0.2	None	Colluvial
115A	931171	0	60.70647	-136.84280	8	399418	6731505	Sed and Water	0.7	0.1	None	Colluvial
115A	931172	0	60.66473	-136.85205	8	398782	6726871	Sed and Water	2.5	0.1	None	Colluvial
115A	931173	0	60.67345	-136.81268	8	400961	6727782	Sed and Water	3.0	0.1	None	Colluvial
115A	931174	0	60.67765	-136.92012	8	395105	6728416	Sed and Water	1.5	0.2	None	Colluvial
115A	931175	0	60.68637	-136.93792	8	394161	6729416	Sed and Water	1.0	0.1	None	Colluvial
115A	931176	0	60.72076	-136.97846	8	392063	6733311	Sed and Water	1.0	0.2	None	Colluvial
115A	931177	0	60.71749	-136.97860	8	392044	6732947	Sed and Water	0.7	0.2	None	Colluvial
115A	931178	0	60.62895	-137.20734	8	379235	6723487	Sed and Water	0.5	0.2	None	Organics
115A	931179	0	60.77859	-137.67803	8	354170	6741100	Sed and Water	2.0	0.1	Possible	Alluvial
115A	931180	0	60.78702	-137.76413	8	349523	6742232	Sed and Water	2.0	0.3	None	Glacial outwash
115A	931182	1	60.78196	-137.78346	8	348447	6741713	Sed and Water	2.0	0.2	None	Glacial outwash
115A	931183	2	60.78196	-137.78346	8	348447	6741713	Sed and Water	2.0	0.2	None	Glacial outwash
115A	931184	0	60.79455	-137.73109	8	351356	6742995	Sed and Water	0.4	0.1	None	Colluvial
115A	931185	0	60.81401	-137.73219	8	351386	6745164	Sed and Water	2.5	0.3	None	Glacial outwash
115A	931186	0	60.81524	-137.82066	8	346582	6745504	Sed and Water	0.9	0.1	None	Glacial outwash
115A	931188	0	60.83355	-137.76710	8	349580	6747418	Sed and Water	0.5	0.1	Possible	Colluvial
115A	931189	0	60.84947	-137.80319	8	347695	6749274	Sed Only	0.0	0.0	None	Glacial outwash
115A	931190	0	60.86579	-137.95255	8	339665	6751446	Sed and Water	2.0	0.4	None	Colluvial
115A	931191	0	60.84680	-137.93942	8	340283	6749301	Sed and Water	0.4	0.1	None	Colluvial
115A	931192	0	60.85199	-137.97899	8	338160	6749975	Sed and Water	1.0	0.1	None	Colluvial
115A	931193	0	60.82085	-137.99903	8	336913	6746559	Sed and Water	1.0	0.2	None	Glacial outwash
115A	931194	0	60.81712	-137.99999	8	336812	6746147	Sed and Water	4.0	0.3	None	Glacial outwash
115A	931195	0	60.89739	-137.97895	8	338392	6755028	Sed and Water	1.5	0.3	None	Alluvial

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS Map Sheet	Sample Number	Rep Stat	Water Colour	Stream Flow	Sediment Colour	Sed. Comp	Bottom Precip.	Bank Precip.	Stream Physiography	Stream Drainage Pattern	Stream Type
115A	931157	0	Clear	Fast	Brown	031	None	None	Hilly, undulating	Dendritic	Permanent
115A	931158	0	Clear	Stagnant	Grey, Blue grey	030	None	None	Hilly, undulating	Dendritic	Permanent
115A	931159	0	White, cloudy	Moderate	Grey, Blue grey	031	None	None	Hilly, undulating	Dendritic	Permanent
115A	931160	0	Clear	Moderate	Grey, Blue grey	030	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931163	0	Clear	Slow	Grey, Blue grey	031	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931164	1	White, cloudy	Moderate	Grey, Blue grey	030	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931165	2	White, cloudy	Moderate	Grey, Blue grey	030	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931166	0	Clear	Moderate	Brown	022	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931167	0	Clear	Moderate	Brown	031	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931168	0	Clear	Moderate	Grey, Blue grey	130	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931169	0	Clear	Moderate	Brown	031	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931170	0	Clear	Moderate	Grey, Blue grey	220	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931171	0	Clear	Moderate	Brown	022	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931172	0	Clear	Moderate	Brown	121	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931173	0	Clear	Slow	Brown	022	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931174	0	Clear	Moderate	Brown	030	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931175	0	Clear	Moderate	Brown	130	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931176	0	Clear	Moderate	Brown	130	None	Green	Mountainous, youthful	Dendritic	Permanent
115A	931177	0	Clear	Moderate	Brown	031	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931178	0	Clear	Stagnant	Grey, Blue grey	130	None	None	Hilly, undulating	Dendritic	Permanent
115A	931179	0	White, cloudy	Moderate	Grey, Blue grey	130	None	None	Hilly, undulating	Dendritic	Permanent
115A	931180	0	White, cloudy	Fast	Grey, Blue grey	130	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931182	1	White, cloudy	Fast	Grey, Blue grey	130	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931183	2	White, cloudy	Fast	Grey, Blue grey	130	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931184	0	Clear	Moderate	Brown	121	None	None	Hilly, undulating	Dendritic	Permanent
115A	931185	0	White, cloudy	Fast	Grey, Blue grey	130	None	None	Hilly, undulating	Dendritic	Permanent
115A	931186	0	Clear	Moderate	Red, Brown	130	Red, Brown	Red, brown	Mountainous, youthful	Dendritic	Permanent
115A	931188	0	Clear	Slow	Brown	031	None	None	Hilly, undulating	Dendritic	Permanent
115A	931189	0	-	-	Grey, Blue grey	130	None	None	Hilly, undulating	Dendritic	Intermit
115A	931190	0	White, cloudy	Fast	Grey, Blue grey	130	None	Red, brown	Mountainous, youthful	Dendritic	Permanent
115A	931191	0	Clear	Moderate	Grey, Blue grey	130	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931192	0	Clear	Slow	Red, Brown	022	Red, Brown	Red, brown	Mountainous, youthful	Dendritic	Permanent
115A	931193	0	Clear	Fast	Grey, Blue grey	130	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931194	0	White, cloudy	Fast	Grey, Blue grey	022	None	Red, brown	Mountainous, youthful	Dendritic	Permanent
115A	931195	0	White, cloudy	Moderate	Brown	022	None	None	Hilly, undulating	Dendritic	Permanent

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS Map Sheet	Sample Number	Rep Stat	Stream Class	Water Source
115A	931157	0	Secondary	Groundwater
115A	931158	0	Primary	Groundwater
115A	931159	0	Secondary	Groundwater
115A	931160	0	Primary	Groundwater
115A	931163	0	Primary	Groundwater
115A	931164	1	Secondary	Groundwater
115A	931165	2	Secondary	Groundwater
115A	931166	0	Primary	Groundwater
115A	931167	0	Primary	Groundwater
115A	931168	0	Secondary	Groundwater
115A	931169	0	Primary	Groundwater
115A	931170	0	Secondary	Groundwater
115A	931171	0	Primary	Spring melt
115A	931172	0	Primary	Spring melt
115A	931173	0	Primary	Spring melt
115A	931174	0	Primary	Groundwater
115A	931175	0	Primary	Spring melt
115A	931176	0	Primary	Spring melt
115A	931177	0	Primary	Spring melt
115A	931178	0	Primary	Groundwater
115A	931179	0	Secondary	Groundwater
115A	931180	0	Primary	Spring melt
115A	931182	1	Primary	Spring melt
115A	931183	2	Primary	Spring melt
115A	931184	0	Primary	Groundwater
115A	931185	0	Primary	Spring melt
115A	931186	0	Primary	Spring melt
115A	931188	0	Primary	Groundwater
115A	931189	0	Primary	-
115A	931190	0	Secondary	Spring melt
115A	931191	0	Primary	Spring melt
115A	931192	0	Primary	Groundwater
115A	931193	0	Primary	Spring melt
115A	931194	0	Secondary	Spring melt
115A	931195	0	Primary	Groundwater

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS Map Sheet	Sample Number	Rep Stat	Ag	As	Au	Ba	Br	Cd	Ce	Co	Co	Cr	Cs	Cu	Eu	F	Fe	Fe	Hf	Hg	La	LOI	Lu	Mn	Mo	Na	Ni			
			ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	pct	pct	ppm	ppb	ppm	pct	ppm	ppm	ppm	ppm	pct	ppm
			0.2	0.5	2	50	0.5	0.2	5	2	5	20	0.5	2	1	40	0.02	0.2	1	5	2	1.0	0.2	5	2	0.02	2			
			AAS	INAA	INAA	INAA	INAA	AAS	INAA	AAS	INAA	INAA	INAA	AAS	INAA	ISE	AAS	INAA	INAA	CV-AAS	INAA	GRAV	INAA	AAS	AAS	INAA	AAS			
115A	931157	0	<	3.9	<	760	1.9	<	58	9	14	120	1.9	18	2	260	2.37	4.3	6	11	33	3.5	0.3	291	2	2.61	21			
115A	931158	0	<	4.0	<	890	1.5	<	61	10	17	100	1.9	20	1	346	2.58	4.2	5	14	31	2.9	0.4	398	2	2.52	22			
115A	931159	0	<	3.3	<	720	0.6	<	41	10	15	100	1.9	18	1	332	2.60	4.4	5	8	26	1.5	0.3	364	<	2.13	24			
115A	931160	0	<	3.0	3	690	0.6	<	36	9	18	120	1.5	23	1	328	2.44	4.0	3	8	20	1.2	0.2	302	<	2.52	22			
115A	931163	0	<	4.0	3	840	14.0	<	37	10	19	87	3.7	30	1	364	3.64	4.5	4	36	23	16.0	0.4	505	<	2.00	29			
115A	931164	1	<	4.2	<	810	<	<	60	8	15	110	1.8	19	1	347	2.31	4.7	10	11	35	<	0.4	336	3	2.67	18			
115A	931165	2	<	4.0	11	730	<	<	48	8	16	92	1.4	18	2	305	2.23	4.0	7	8	27	<	0.5	342	2	2.70	17			
115A	931166	0	<	3.9	3	840	11.0	0.3	60	9	18	110	2.5	27	1	359	2.88	4.6	7	25	36	7.6	0.4	355	<	2.48	25			
115A	931167	0	<	2.8	<	700	2.4	<	89	9	16	92	1.9	21	1	374	2.51	4.3	9	8	50	3.3	0.6	307	<	2.41	20			
115A	931168	0	<	2.1	<	810	<	<	48	8	13	79	1.6	18	2	299	2.27	3.9	6	6	30	<	0.5	298	<	2.77	19			
115A	931169	0	<	2.2	<	800	2.4	<	88	8	17	120	1.9	18	2	415	2.44	4.8	11	6	51	2.9	0.5	299	2	2.33	19			
115A	931170	0	<	2.9	5	1100	3.0	<	48	12	22	120	3.3	27	2	424	3.57	5.3	6	14	31	3.6	0.3	406	2	2.31	28			
115A	931171	0	<	2.3	<	900	3.6	<	100	9	18	120	2.5	20	4	323	2.59	4.3	11	8	61	2.9	0.6	295	<	2.66	23			
115A	931172	0	<	3.3	3	1000	7.1	<	80	12	21	110	2.8	24	<	340	2.97	5.2	10	22	48	7.4	0.6	477	<	2.52	25			
115A	931173	0	<	3.3	6	670	15.0	0.3	45	12	15	91	2.9	31	1	224	3.58	3.8	4	30	25	19.2	0.2	437	2	1.20	30			
115A	931174	0	<	5.8	<	800	7.4	0.4	34	21	29	79	2.5	16	1	322	4.14	5.5	3	36	21	14.4	<	2181	4	1.60	16			
115A	931175	0	<	5.7	<	980	3.3	<	52	9	20	110	3.0	15	2	359	2.52	5.0	8	17	29	5.7	0.2	261	2	2.60	19			
115A	931176	0	<	3.6	<	1100	9.3	<	90	6	7	65	3.9	10	<	309	1.64	2.5	11	8	51	3.8	0.2	467	2	2.92	9			
115A	931177	0	0.2	4.8	5	850	32.0	0.4	43	12	20	100	4.1	37	2	378	3.56	5.1	4	39	25	10.3	0.3	566	2	1.90	33			
115A	931178	0	<	7.5	3	900	2.8	<	37	10	14	94	1.6	16	2	293	2.78	4.3	4	17	23	4.5	0.3	811	3	2.57	19			
115A	931179	0	<	12.0	7	840	<	0.4	36	15	26	120	2.0	57	1	362	4.30	5.4	4	33	20	1.5	0.3	732	3	2.29	39			
115A	931180	0	<	7.2	7	800	<	<	26	13	26	120	2.2	46	2	352	3.94	5.6	4	39	18	<	0.3	573	2	2.05	29			
115A	931182	1	<	4.7	7	680	<	<	31	10	25	98	2.3	47	2	343	2.99	5.5	4	22	18	1.4	0.3	464	<	2.30	19			
115A	931183	2	<	4.7	12	710	<	<	29	12	26	100	2.3	45	2	291	3.22	5.7	5	22	18	<	0.3	451	3	2.36	20			
115A	931184	0	<	62.5	12	920	4.0	0.7	24	31	51	600	1.2	67	1	259	4.20	6.8	3	50	14	9.3	0.3	2467	<	1.40	292			
115A	931185	0	<	12.0	5	930	<	0.7	33	18	25	140	1.7	58	<	334	4.09	5.8	3	30	20	1.5	0.3	813	3	2.42	37			
115A	931186	0	0.5	42.0	10	2600	<	8.6	63	45	62	120	2.1	143	4	396	5.16	6.9	3	69	41	3.9	0.5	1547	6	1.60	77			
115A	931188	0	<	15.0	12	830	4.0	0.8	24	22	39	300	1.4	67	1	195	4.14	6.2	4	44	17	6.8	0.3	877	3	2.14	120			
115A	931189	0	0.2	17.0	8	1200	<	1.4	29	21	34	150	0.9	94	2	241	4.66	6.5	2	39	17	2.1	0.5	905	3	2.19	45			
115A	931190	0	0.2	25.0	10	1500	0.9	2.0	31	19	27	120	1.0	127	1	241	4.48	5.9	3	67	20	3.2	0.3	808	5	1.90	45			
115A	931191	0	0.3	27.0	4	1900	<	1.9	24	22	26	130	1.3	88	1	235	4.55	5.9	2	64	15	1.9	0.3	766	10	1.50	46			
115A	931192	0	0.3	28.0	7	1400	12.0	25.0	26	342	490	74	1.0	80	2	256	9.09	13.0	2	70	17	18.3	0.2	27528	4	1.40	734			
115A	931193	0	0.2	18.0	7	830	1.0	<	26	21	27	76	2.5	73	3	301	4.42	5.7	3	21	18	2.3	0.3	803	2	2.33	31			
115A	931194	0	<	17.0	6	860	<	0.3	26	21	33	180	1.6	55	<	335	3.84	5.8	3	43	16	1.7	0.2	699	3	2.04	45			
115A	931195	0	<	20.0	5	1300	1.9	1.7	28	17	24	130	1.6	89	1	219	3.91	5.3	2	52	19	2.5	0.4	703	3	2.00	38			

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS Map Sheet	Sample Number	Rep Stat	Pb	Rb	Sb	Sc	Sn	Sm	Ta	Tb	Th	U	V	W	Yb	Zn	pH	F_w	U_w
			ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
			2	5	0.1	0.2	1	0.1	0.5	0.5	0.2	0.2	5	1	1	2		20	0.05
			AAS	INAA	INAA	INAA	FUS	INAA	INAA	INAA	INAA	INAA	AAS	INAA	INAA	AAS	GCM	ISE	LIF
115A	931157	0	7	69	0.5	17.0	4	6.1	0.7	0.8	8.0	3.1	55	<	2	52	7.9	70	0.06
115A	931158	0	7	60	0.5	17.0	4	6.5	0.8	0.8	8.7	3.2	60	<	2	56	8.0	58	<
115A	931159	0	7	57	0.3	16.0	4	5.9	0.9	0.8	7.5	2.9	55	<	2	48	8.0	50	<
115A	931160	0	7	48	0.4	17.0	3	4.7	0.6	0.8	5.1	2.2	63	<	2	44	7.8	38	<
115A	931163	0	9	73	0.4	20.0	5	4.6	0.6	0.8	5.8	3.1	81	<	1	89	7.9	28	<
115A	931164	1	8	56	0.5	20.6	2	6.6	0.9	0.7	8.4	3.1	56	<	2	46	7.8	20	0.06
115A	931165	2	6	49	0.5	18.0	5	5.6	0.8	0.8	6.5	2.5	54	<	2	41	7.7	20	0.06
115A	931166	0	8	56	0.5	20.6	3	7.2	0.8	1.1	9.3	3.6	69	<	2	65	7.8	<	0.05
115A	931167	0	9	43	0.3	18.0	2	10.0	0.8	1.1	15.0	4.4	65	<	3	52	7.5	<	0.05
115A	931168	0	6	51	0.3	17.0	2	6.3	0.7	0.9	7.8	2.8	56	<	2	49	7.3	<	<
115A	931169	0	7	49	0.3	19.0	2	11.2	0.5	1.4	16.0	4.9	68	<	3	53	7.3	<	<
115A	931170	0	8	80	0.3	19.0	<	7.0	0.6	0.9	8.9	3.6	100	<	2	84	7.2	<	0.05
115A	931171	0	6	56	0.2	18.0	3	12.3	0.6	1.4	19.0	6	74	1	4	57	7.3	<	<
115A	931172	0	11	60	0.4	21.8	2	8.9	0.9	1.3	13.0	4.5	77	<	3	75	7.1	<	<
115A	931173	0	10	46	0.3	16.0	3	4.9	0.6	0.6	7.1	2.9	81	<	1	90	7.0	<	0.05
115A	931174	0	11	27	0.3	17.0	2	4.7	0.6	0.6	5.1	3.2	76	<	1	96	7.0	<	<
115A	931175	0	11	53	0.3	22.8	3	6.3	0.8	0.7	7.3	5.5	56	<	2	59	7.1	<	0.10
115A	931176	0	7	100	0.2	9.4	5	10.0	0.7	1.1	18.0	9.3	26	1	3	40	6.9	<	0.13
115A	931177	0	11	84	0.3	19.0	3	5.7	0.9	0.7	7.0	3	87	1	2	81	6.3	<	<
115A	931178	0	8	50	0.4	18.0	<	4.7	0.7	0.6	5.1	2.1	51	1	1	54	7.8	<	<
115A	931179	0	10	52	1.6	23.1	2	4.8	0.6	0.6	4.0	2.3	67	<	2	92	8.1	30	0.26
115A	931180	0	11	62	0.9	21.7	6	4.3	0.7	<	4.2	2.4	71	<	1	72	8.1	46	0.16
115A	931182	1	12	53	0.6	26.4	4	4.4	0.7	0.8	3.7	2.2	74	<	1	56	7.9	50	0.12
115A	931183	2	11	61	0.7	27.4	5	4.3	0.5	<	4.0	2.2	77	<	2	57	8.1	42	0.12
115A	931184	0	15	21	1.6	24.4	5	3.9	0.7	0.6	2.4	1.5	71	<	2	91	8.3	98	<
115A	931185	0	16	53	1.5	24.6	3	4.7	0.6	<	3.7	2.3	69	<	2	106	8.2	54	0.16
115A	931186	0	17	52	5.0	27.3	<	10.6	0.7	1.6	4.3	6.1	50	1	4	710	8.0	320	0.50
115A	931188	0	14	43	2.0	29.6	5	4.2	0.5	0.6	2.8	2.1	75	1	2	129	8.3	54	<
115A	931189	0	14	48	2.6	30.7	4	4.7	0.6	1.0	2.9	2.7	67	<	2	167	-	-	-
115A	931190	0	17	41	3.6	25.2	2	4.9	<	0.8	3.3	3.6	50	<	2	227	8.0	56	0.20
115A	931191	0	17	42	5.2	26.2	<	4.3	0.7	<	3.6	4.4	49	<	2	211	7.8	108	0.14
115A	931192	0	17	44	2.9	18.0	3	5.2	<	0.8	3.2	4.1	39	1	2	840	8.3	108	0.50
115A	931193	0	16	57	2.1	23.3	3	4.5	<	0.6	3.9	2	55	<	2	89	8.1	32	0.12
115A	931194	0	14	44	1.7	26.1	<	4.1	0.7	0.6	2.7	2.5	67	<	2	87	8.1	38	0.12
115A	931195	0	13	40	2.9	24.6	3	4.7	0.5	0.7	3.1	3.1	47	<	2	189	7.9	48	0.26

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS Map Sheet	Sample Number	Rep Stat	Latitude NAD83	Longitude NAD83	UTM Zone NAD83	UTM Easting(m) NAD83	UTM Northing(m) NAD83	Sample Type	Stream Width (m)	Stream Depth (m)	Contamination	Bank Type
115A	931196	0	60.90116	-137.96694	8	339062	6755418	Sed and Water	10.0	0.4	None	Alluvial
115A	931197	0	60.96210	-137.59690	8	359396	6761351	Sed and Water	0.3	0.1	None	Organics
115A	931198	0	60.98190	-137.60333	8	359136	6763569	Sed and Water	1.5	0.1	None	Colluvial
115A	931199	0	60.94118	-137.59845	8	359220	6759026	Sed and Water	4.0	0.1	None	Colluvial
115A	931200	0	60.98493	-137.63068	8	357670	6763966	Sed and Water	0.3	0.1	None	Colluvial
115A	931202	0	60.61280	-137.13632	8	383061	6721561	Sed and Water	0.5	0.1	None	Organics
115A	931203	0	60.58106	-137.13528	8	383003	6718026	Sed and Water	0.5	0.1	None	Organics
115A	931204	0	60.56328	-137.05862	8	387141	6715912	Sed and Water	3.0	0.2	None	Organics
115A	931205	1	60.59144	-137.04833	8	387803	6719030	Sed and Water	2.0	0.2	None	Colluvial
115A	931206	2	60.59144	-137.04833	8	387803	6719030	Sed and Water	2.0	0.2	None	Colluvial
115A	931207	0	60.63043	-136.91278	8	395353	6723148	Sed and Water	5.0	0.1	None	Colluvial
115A	931208	0	60.62903	-136.91063	8	395466	6722989	Sed and Water	0.6	0.3	None	Colluvial
115A	931209	0	60.62817	-136.83760	8	399458	6722779	Sed and Water	2.0	0.3	None	Colluvial
115A	931210	0	60.62983	-136.83360	8	399682	6722958	Sed and Water	1.5	0.2	None	Colluvial
115A	931211	0	60.60783	-136.78323	8	402371	6720432	Sed and Water	5.0	0.1	None	Alluvial
115A	931212	0	60.61557	-136.76498	8	403393	6721267	Sed and Water	1.0	0.2	None	Colluvial
115A	931213	0	60.59497	-136.72408	8	405572	6718914	Sed and Water	0.5	0.1	None	Organics
115A	931215	0	60.62010	-136.71469	8	406159	6721698	Sed and Water	1.0	0.1	None	Colluvial
115A	931216	0	60.66162	-136.71355	8	406342	6726320	Sed and Water	0.7	0.5	None	Colluvial
115A	931217	0	60.66227	-136.74070	8	404860	6726431	Sed and Water	0.5	0.3	None	Colluvial
115A	931218	0	60.65888	-136.66612	8	408926	6725948	Sed and Water	2.0	0.2	None	Colluvial
115A	931219	0	60.68693	-136.64488	8	410165	6729042	Sed and Water	1.2	0.4	None	Organics
115A	931220	0	60.69795	-136.64361	8	410265	6730268	Sed and Water	1.5	0.3	None	Colluvial
115A	931222	0	60.74177	-136.59705	8	412926	6735085	Sed and Water	0.3	0.1	None	Colluvial
115A	931223	1	60.77349	-136.58285	8	413785	6738598	Sed and Water	3.0	0.5	None	Alluvial
115A	931224	2	60.77349	-136.58285	8	413785	6738598	Sed and Water	3.0	0.5	None	Alluvial
115A	931225	0	60.77390	-136.66403	8	409365	6738753	Sed and Water	1.0	0.2	None	Colluvial
115A	931227	0	60.77245	-136.68251	8	408354	6738617	Sed and Water	0.5	0.1	None	Colluvial
115A	931228	0	60.76750	-136.73184	8	405653	6738136	Sed and Water	1.2	0.3	None	Colluvial
115A	931229	0	60.77197	-136.75384	8	404468	6738666	Sed and Water	0.7	0.1	None	Colluvial
115A	931230	0	60.77072	-136.77707	8	403199	6738560	Sed and Water	0.3	0.1	None	Colluvial
115A	931231	0	60.84967	-136.80250	8	402055	6747390	Sed and Water	2.5	0.4	None	Colluvial
115A	931232	0	60.89386	-136.75646	8	404689	6752243	Sed and Water	3.5	0.1	None	Alluvial
115A	931233	0	60.89598	-136.70798	8	407325	6752408	Sed and Water	0.5	0.2	None	Colluvial
115A	931234	0	60.90253	-136.70409	8	407555	6753132	Sed and Water	1.0	0.2	None	Colluvial

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS Map Sheet	Sample Number	Rep Stat	Water Colour	Stream Flow	Sediment Colour	Sed. Comp	Bottom Precip.	Bank Precip.	Stream Physiography	Stream Drainage Pattern	Stream Type
115A	931196	0	Clear	Moderate	Brown	130	None	None	Hilly, undulating	Dendritic	Permanent
115A	931197	0	Clear	Stagnant	Brown	130	None	None	Mountainous, youthful	Dendritic	Intermit
115A	931198	0	Clear	Moderate	Grey, Blue grey	121	None	None	Mountainous, youthful	Dendritic	Intermit
115A	931199	0	Clear	Moderate	Brown	022	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931200	0	Clear	Slow	Brown	130	None	None	Mountainous, youthful	Dendritic	Intermit
115A	931202	0	Clear	Slow	Brown	022	None	None	Hilly, undulating	Dendritic	Permanent
115A	931203	0	Brown, transparent	Stagnant	Brown	013	None	None	Hilly, undulating	Dendritic	Intermit
115A	931204	0	Clear	Moderate	Brown	130	None	None	Hilly, undulating	Dendritic	Permanent
115A	931205	1	Clear	Fast	Brown	130	None	None	Mountainous, mature	Dendritic	Permanent
115A	931206	2	Clear	Fast	Brown	130	None	None	Mountainous, mature	Dendritic	Permanent
115A	931207	0	Clear	Slow	Brown	220	None	None	Mountainous, mature	Dendritic	Permanent
115A	931208	0	Clear	Slow	Brown	031	Grey	None	Mountainous, mature	Dendritic	Permanent
115A	931209	0	Clear	Moderate	Brown	121	None	None	Mountainous, mature	Dendritic	Permanent
115A	931210	0	Clear	Moderate	Brown	121	None	None	Mountainous, mature	Dendritic	Permanent
115A	931211	0	Clear	Moderate	Brown	031	None	None	Mountainous, mature	Dendritic	Permanent
115A	931212	0	Clear	Fast	Brown	022	None	None	Hilly, undulating	Dendritic	Permanent
115A	931213	0	Clear	Slow	Grey, Blue grey	031	None	None	Hilly, undulating	Dendritic	Intermit
115A	931215	0	Clear	Slow	Brown	022	None	None	Hilly, undulating	Dendritic	Permanent
115A	931216	0	Clear	Moderate	Brown	022	None	None	Penepplain, Plateau	Dendritic	Permanent
115A	931217	0	Clear	Slow	Brown	031	None	None	Mountainous, mature	Dendritic	Permanent
115A	931218	0	Clear	Fast	Brown	022	None	None	Mountainous, mature	Dendritic	Permanent
115A	931219	0	Clear	Stagnant	Brown	031	None	None	Mountainous, mature	Dendritic	Permanent
115A	931220	0	Clear	Moderate	Brown	022	None	None	Mountainous, mature	Dendritic	Permanent
115A	931222	0	Clear	Slow	Brown	130	None	None	Mountainous, mature	Dendritic	Permanent
115A	931223	1	Brown, transparent	Slow	Buff to brown	030	None	None	Hilly, undulating	Dendritic	Permanent
115A	931224	2	Brown, transparent	Slow	Buff to brown	030	None	None	Hilly, undulating	Dendritic	Permanent
115A	931225	0	Clear	Moderate	Brown	220	None	None	Mountainous, mature	Dendritic	Permanent
115A	931227	0	Clear	Moderate	Black	022	None	None	Mountainous, mature	Dendritic	Permanent
115A	931228	0	Clear	Fast	Brown	130	None	Red, brown	Mountainous, mature	Dendritic	Permanent
115A	931229	0	Clear	Slow	Brown	130	None	Red, brown	Mountainous, mature	Dendritic	Permanent
115A	931230	0	Clear	Slow	Brown	220	None	Red, brown	Mountainous, mature	Dendritic	Permanent
115A	931231	0	White, cloudy	Slow	Grey, Blue grey	030	None	None	Mountainous, mature	Dendritic	Permanent
115A	931232	0	Clear	Slow	Brown	130	None	None	Mountainous, mature	Dendritic	Permanent
115A	931233	0	Clear	Moderate	Brown	022	None	None	Mountainous, mature	Dendritic	Permanent
115A	931234	0	Clear	Moderate	Brown	013	None	None	Mountainous, mature	Dendritic	Permanent

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS Map Sheet	Sample Number	Rep Stat	Stream Class	Water Source
115A	931196	0	Tertiary	Groundwater
115A	931197	0	Primary	Groundwater
115A	931198	0	Primary	Groundwater
115A	931199	0	Secondary	Groundwater
115A	931200	0	Primary	Groundwater
115A	931202	0	Primary	Groundwater
115A	931203	0	Primary	Groundwater
115A	931204	0	Secondary	Groundwater
115A	931205	1	Primary	Groundwater
115A	931206	2	Primary	Groundwater
115A	931207	0	Primary	Groundwater
115A	931208	0	Primary	Groundwater
115A	931209	0	Secondary	Groundwater
115A	931210	0	Primary	Groundwater
115A	931211	0	Secondary	Groundwater
115A	931212	0	Primary	Groundwater
115A	931213	0	Primary	Groundwater
115A	931215	0	Primary	Groundwater
115A	931216	0	Primary	Groundwater
115A	931217	0	Primary	Groundwater
115A	931218	0	Primary	Groundwater
115A	931219	0	Secondary	Groundwater
115A	931220	0	Primary	Groundwater
115A	931222	0	Primary	Groundwater
115A	931223	1	Tertiary	Groundwater
115A	931224	2	Tertiary	Groundwater
115A	931225	0	Primary	Spring melt
115A	931227	0	Primary	Spring melt
115A	931228	0	Primary	Spring melt
115A	931229	0	Primary	Spring melt
115A	931230	0	Primary	Groundwater
115A	931231	0	Primary	Recent precipitation
115A	931232	0	Primary	Recent precipitation
115A	931233	0	Primary	Groundwater
115A	931234	0	Primary	Groundwater

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS	Map	Sample	Rep	Ag	As	Au	Ba	Br	Cd	Ce	Co	Co	Cr	Cs	Cu	Eu	F	Fe	Fe	Hf	Hg	La	LOI	Lu	Mn	Mo	Na	Ni
				ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	pct	pct	ppm	ppb	ppm	pct	ppm	ppm
Sheet	Number	Stat	0.2	0.5	2	50	0.5	0.2	5	2	5	20	0.5	2	1	40	0.02	0.2	1	5	2	1.0	0.2	5	2	0.02	2	
			AAS	INAA	INAA	INAA	INAA	AAS	INAA	AAS	INAA	INAA	INAA	AAS	INAA	ISE	AAS	INAA	INAA	CV-AAS	INAA	GRAV	INAA	AAS	AAS	INAA	AAS	
115A	931196	0	<	10.0	7	800	2.8	<	34	12	22	220	1.1	31	1	211	2.52	4.9	4	24	19	2.4	0.3	415	<	2.45	29	
115A	931197	0	<	19.0	5	760	5.0	0.4	41	15	24	160	2.0	24	1	319	3.10	5.4	5	24	24	5.5	0.4	1003	<	1.90	28	
115A	931198	0	<	14.0	6	920	2.0	<	47	13	24	150	3.8	41	2	289	3.99	6.1	5	12	28	4.4	0.2	257	<	2.08	36	
115A	931199	0	<	14.0	3	610	5.2	<	41	10	21	160	2.6	27	2	403	2.74	5.3	6	9	26	9.7	0.2	212	<	1.90	26	
115A	931200	0	<	10.0	4	780	5.7	<	37	13	19	110	2.4	65	<	244	3.23	4.7	3	40	23	12.9	<	574	2	1.90	32	
115A	931202	0	<	18.0	4	1000	5.9	<	46	14	26	110	3.0	26	2	258	3.81	6.9	5	21	27	7.5	<	340	<	2.26	24	
115A	931203	0	<	6.0	3	850	7.3	<	29	13	18	77	1.9	22	1	162	2.50	4.3	4	21	18	17.3	<	728	<	2.22	18	
115A	931204	0	<	5.4	<	1000	0.8	<	39	9	21	100	1.6	20	1	228	2.52	5.1	5	15	25	2.7	<	406	<	3.08	17	
115A	931205	1	<	6.3	<	980	3.4	0.3	45	12	17	97	1.7	24	1	248	2.70	4.9	7	18	28	4.7	<	499	2	2.57	18	
115A	931206	2	<	5.4	<	900	1.9	0.3	41	10	19	95	1.8	23	<	289	2.92	4.6	7	12	26	3.8	<	464	<	2.43	17	
115A	931207	0	<	3.6	<	1100	2.3	<	65	8	16	74	2.0	15	2	242	1.92	3.8	9	6	42	2.6	<	308	<	2.94	10	
115A	931208	0	<	12.0	3	940	8.9	0.7	40	23	30	65	2.8	21	2	280	4.62	5.7	4	52	25	18.6	<	1525	3	1.50	16	
115A	931209	0	<	7.5	349	1000	11.0	0.5	66	12	15	84	1.8	22	1	328	2.86	4.9	11	24	42	8.8	<	1042	<	2.54	15	
115A	931210	0	0.2	2.6	3	860	2.7	0.3	59	9	16	87	2.4	16	<	273	2.42	3.9	7	12	35	3.9	0.3	497	<	2.68	14	
115A	931211	0	<	3.3	3	950	5.2	0.3	41	8	16	91	2.1	21	1	291	2.42	4.2	5	21	27	7.7	<	346	2	2.56	16	
115A	931212	0	<	5.6	<	960	7.1	0.5	65	10	19	73	2.1	19	1	318	2.80	4.7	8	34	39	9.6	<	1149	<	2.32	13	
115A	931213	0	<	3.4	<	1000	1.6	<	33	13	20	100	2.1	31	1	271	2.92	4.7	3	21	22	5.2	<	302	<	2.35	25	
115A	931215	0	<	4.9	7	900	7.0	0.4	41	10	18	98	2.0	31	1	247	2.42	5.0	6	21	25	12.8	0.2	417	<	2.39	20	
115A	931216	0	<	12.0	<	990	8.4	0.7	53	12	23	70	2.4	12	2	261	3.07	6.4	7	40	39	13.3	<	2833	3	2.60	11	
115A	931217	0	<	3.9	<	960	3.7	0.3	64	8	15	94	2.2	16	2	329	2.33	4.8	8	31	45	12.5	<	229	<	2.71	13	
115A	931218	0	<	14.0	<	760	21.0	1.0	34	14	21	90	1.9	31	2	227	3.51	5.4	4	54	24	28.7	<	2220	2	1.60	19	
115A	931219	0	<	6.5	<	1000	8.7	0.5	44	12	22	92	2.0	24	1	326	2.82	5.3	4	31	26	12.2	<	1449	<	2.51	18	
115A	931220	0	<	5.1	4	970	5.1	<	56	9	19	99	2.8	27	1	341	2.70	4.9	7	20	35	8.2	<	660	<	2.44	17	
115A	931222	0	<	2.0	<	900	1.4	<	76	8	12	81	1.3	15	2	249	1.43	4.0	12	8	49	3.1	<	198	<	2.48	10	
115A	931223	1	<	5.3	<	1300	1.4	<	45	10	16	91	2.7	23	1	327	2.20	4.6	5	14	28	3.4	<	378	<	2.76	16	
115A	931224	2	<	4.7	3	1300	1.3	<	47	8	18	88	2.5	23	1	299	2.20	4.5	5	11	28	2.9	<	396	2	2.81	16	
115A	931225	0	<	1.6	<	710	<	<	130	8	16	110	2.1	18	2	401	1.92	4.3	10	<	80	1.2	0.4	270	<	2.78	15	
115A	931227	0	<	2.9	<	850	24.0	0.4	64	13	24	100	3.1	36	2	322	2.98	4.9	5	31	43	13.5	0.3	449	<	2.16	29	
115A	931228	0	<	1.7	<	770	3.2	<	66	9	15	97	2.5	21	2	339	2.46	4.4	5	11	39	2.2	0.2	335	3	2.67	19	
115A	931229	0	<	3.2	4	860	<	<	37	10	19	100	2.5	31	1	356	2.71	4.7	4	8	22	<	<	410	2	2.66	26	
115A	931230	0	<	2.2	<	640	2.5	<	62	12	21	91	2.2	32	2	292	2.47	5.0	5	6	35	2.2	0.3	356	2	2.58	22	
115A	931231	0	<	3.6	<	1100	1.6	<	40	6	15	66	1.2	17	1	256	1.58	3.1	3	11	23	2.7	<	288	2	2.94	12	
115A	931232	0	<	2.5	3	1000	4.2	<	43	6	10	66	1.2	13	<	224	1.32	2.8	5	8	27	1.9	<	240	2	2.97	10	
115A	931233	0	<	3.8	<	1200	6.3	<	65	12	21	110	3.0	26	2	395	2.82	5.8	9	26	37	11.8	<	425	2	2.17	21	
115A	931234	0	<	4.1	3	830	5.0	0.3	65	10	19	130	1.7	19	1	273	2.56	5.8	8	14	38	4.6	<	493	2	2.30	21	

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS Map Sheet	Sample Number	Rep Stat	Pb	Rb	Sb	Sc	Sn	Sm	Ta	Tb	Th	U	V	W	Yb	Zn	pH	F_w	U_w
			ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
			2	5	0.1	0.2	1	0.1	0.5	0.5	0.2	0.2	5	1	1	2		20	0.05
			AAS	INAA	INAA	INAA	FUS	INAA	INAA	INAA	INAA	INAA	AAS	INAA	INAA	AAS	GCM	ISE	LIF
115A	931196	0	10	45	1.1	24.4	4	4.4	0.7	0.7	3.7	2	53	<	2	63	8.1	50	0.12
115A	931197	0	11	54	0.6	21.7	2	5.1	0.8	<	5.8	2.6	67	1	1	75	7.8	30	<
115A	931198	0	10	85	0.6	22.2	1	5.7	0.9	0.7	6.9	3.1	87	<	1	47	7.7	24	<
115A	931199	0	11	44	0.7	21.9	3	5.1	0.8	0.5	6.4	2.8	76	<	2	66	7.2	24	0.10
115A	931200	0	13	52	0.7	19.0	5	4.6	<	0.7	4.5	3.3	62	<	2	83	8.1	44	0.14
115A	931202	0	12	78	0.6	20.2	3	5.8	0.8	0.8	6.9	2.9	84	1	2	75	7.8	22	<
115A	931203	0	11	54	0.6	17.0	4	3.2	0.6	<	4.2	2.5	58	1	1	62	7.5	36	<
115A	931204	0	11	57	0.7	22.9	4	5.0	0.8	0.6	5.2	2.7	58	<	2	50	7.7	24	0.38
115A	931205	1	11	48	0.6	20.4	3	5.3	0.6	0.7	6.9	5.7	71	1	2	70	7.6	20	0.20
115A	931206	2	10	64	0.5	19.0	3	4.9	0.8	0.7	6.5	4.8	72	<	2	66	7.5	20	0.20
115A	931207	0	10	38	0.3	20.0	<	6.6	0.7	1.0	9.4	3.5	44	1	2	44	7.4	<	0.13
115A	931208	0	14	43	0.4	17.0	3	5.2	0.6	0.7	7.6	11	83	1	1	113	6.5	20	0.14
115A	931209	0	13	58	0.4	20.1	3	6.6	0.7	0.7	9.2	6.4	68	1	2	80	6.9	<	0.10
115A	931210	0	9	59	0.3	17.0	<	6.0	<	0.6	8.3	2.9	65	<	2	61	7.3	24	0.12
115A	931211	0	12	62	0.4	18.0	4	5.3	0.7	0.9	6.6	5	58	<	1	76	7.4	24	0.20
115A	931212	0	10	73	0.4	17.0	4	6.9	0.5	0.7	10.0	7.3	54	<	2	76	7.3	66	0.26
115A	931213	0	13	57	0.6	20.0	3	4.7	0.7	0.6	4.6	2.2	70	<	2	73	7.6	108	<
115A	931215	0	11	78	0.6	21.2	3	4.7	0.8	0.7	5.4	2.6	60	1	2	86	8.1	80	0.14
115A	931216	0	11	58	0.3	19.0	2	6.6	0.6	0.9	7.7	7.9	61	1	2	83	7.9	66	0.14
115A	931217	0	10	71	0.3	21.4	<	7.3	0.7	0.7	9.1	6.4	49	<	2	72	7.2	46	0.12
115A	931218	0	13	58	0.4	18.0	2	4.5	0.6	0.5	4.9	7.2	73	<	2	105	7.4	56	0.06
115A	931219	0	12	63	0.5	20.0	2	4.9	0.7	0.8	5.7	5.6	54	<	1	89	7.7	58	0.08
115A	931220	0	11	64	0.4	20.0	<	6.3	0.6	0.7	8.2	4.9	66	<	2	71	7.7	34	0.05
115A	931222	0	8	62	0.3	18.0	3	8.2	1.0	0.9	12.0	4	37	1	2	35	7.5	52	0.05
115A	931223	1	11	83	0.7	17.0	3	5.3	0.8	0.8	7.7	3.1	49	<	1	58	7.6	56	0.08
115A	931224	2	12	96	0.6	18.0	3	5.1	0.8	0.7	7.6	3.2	53	<	1	60	7.5	58	0.10
115A	931225	0	8	60	0.2	17.0	<	14.3	0.6	1.7	23.3	6.9	61	<	4	46	7.5	28	0.06
115A	931227	0	13	67	0.3	20.5	<	7.7	0.7	0.9	11.0	4.4	101	<	3	79	7.1	38	<
115A	931228	0	10	70	0.2	17.0	<	7.6	<	1.0	11.0	3.9	79	1	3	66	7.1	28	<
115A	931229	0	12	64	0.3	20.2	<	4.4	0.9	0.7	4.9	2.1	90	<	2	74	7.2	32	<
115A	931230	0	10	57	0.3	20.5	<	6.8	0.7	0.8	8.4	3.3	83	<	2	61	7.4	32	0.06
115A	931231	0	10	64	0.5	15.0	3	4.4	0.7	0.5	5.5	2.1	36	<	1	39	8.2	112	1.30
115A	931232	0	7	63	0.4	13.0	<	4.4	<	0.6	6.0	2.9	35	1	1	30	8.1	94	0.95
115A	931233	0	12	73	0.4	20.0	<	7.0	0.9	0.8	11.0	5.4	70	<	2	77	7.9	26	<
115A	931234	0	11	62	0.6	20.0	<	7.5	1.0	0.9	10.0	4.4	67	<	2	57	7.6	42	0.16

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS Map Sheet	Sample Number	Rep Stat	Latitude NAD83	Longitude NAD83	UTM Zone NAD83	UTM Easting(m) NAD83	UTM Northing(m) NAD83	Sample Type	Stream Width (m)	Stream Depth (m)	Contamination	Bank Type
115A	931235	0	60.90931	-136.70842	8	407340	6753893	Sed and Water	1.5	0.1	None	Colluvial
115A	931236	0	60.91826	-136.72511	8	406461	6754914	Sed and Water	0.5	0.2	None	Organics
115A	931237	0	60.92501	-136.66085	8	409964	6755575	Sed and Water	1.0	0.2	None	Colluvial
115A	931238	0	60.90877	-136.59354	8	413569	6753676	Sed and Water	1.0	0.2	None	Colluvial
115A	931239	0	60.91078	-136.56264	8	415250	6753860	Sed and Water	1.0	0.2	None	Colluvial
115A	931240	0	60.91945	-136.56072	8	415377	6754823	Sed and Water	2.0	0.1	None	Colluvial
115A	931242	1	60.88702	-136.57148	8	414707	6751225	Sed and Water	0.4	0.1	None	Organics
115A	931243	2	60.88702	-136.57148	8	414707	6751225	Sed and Water	0.4	0.1	None	Organics
115A	931244	0	60.88920	-136.54981	8	415889	6751440	Sed and Water	1.0	0.1	None	Colluvial
115A	931245	0	60.93567	-136.49353	8	419061	6756545	Sed and Water	0.5	0.1	None	Organics
115A	931246	0	60.93765	-136.49543	8	418963	6756767	Sed and Water	1.5	0.2	None	Colluvial
115A	931247	0	60.94113	-136.48225	8	419686	6757139	Sed and Water	1.0	0.3	None	Organics
115A	931248	0	60.96126	-136.44477	8	421766	6759335	Sed and Water	2.0	0.3	None	Colluvial
115A	931249	0	60.96823	-136.43892	8	422100	6760105	Sed and Water	4.0	0.5	None	Colluvial
115A	931250	0	60.92856	-136.39329	8	424476	6755633	Sed and Water	0.6	0.1	None	Colluvial
115A	931251	0	60.88563	-136.47861	8	419744	6750954	Sed and Water	0.5	0.1	None	Colluvial
115A	931252	0	60.84897	-136.47879	8	419642	6746871	Sed and Water	0.5	0.1	None	Organics
115A	931253	0	60.85683	-136.49968	8	418527	6747772	Sed and Water	0.5	0.1	None	Colluvial
115A	931254	0	60.84506	-136.56088	8	415171	6746539	Sed and Water	0.2	0.2	None	Colluvial
115A	931256	0	60.82030	-136.60423	8	412748	6743839	Sed and Water	0.5	0.1	None	Colluvial
115A	931257	0	60.82167	-136.67703	8	408793	6744091	Sed and Water	1.0	0.1	None	Colluvial
115A	931258	0	60.84340	-136.66263	8	409637	6746490	Sed and Water	0.5	0.1	None	Colluvial
115A	931259	0	60.64841	-136.30204	8	428803	6724332	Sed and Water	0.9	0.1	None	Colluvial
115A	931260	0	60.58722	-136.34138	8	426513	6717562	Sed and Water	1.5	0.3	None	Till
115A	931262	0	60.57217	-136.34923	8	426049	6715895	Sed and Water	0.5	0.1	None	Colluvial
115A	931263	1	60.55432	-136.37522	8	424583	6713936	Sed and Water	1.2	0.4	None	Till
115A	931264	2	60.55432	-136.37522	8	424583	6713936	Sed and Water	1.2	0.4	None	Till
115A	931265	0	60.55638	-136.40392	8	423014	6714199	Sed and Water	1.5	0.2	None	Till
115A	931266	0	60.56257	-136.42716	8	421754	6714916	Sed and Water	1.2	0.2	None	Till
115A	931267	0	60.57363	-136.51296	8	417079	6716252	Sed and Water	2.0	0.1	None	Colluvial
115A	931268	0	60.58928	-136.51988	8	416740	6718004	Sed and Water	6.0	0.1	None	Colluvial
115A	931269	0	60.58340	-136.60696	8	411954	6717462	Sed and Water	3.0	0.1	None	Colluvial
115A	931270	0	60.58051	-136.59567	8	412565	6717125	Sed and Water	0.6	0.3	None	Colluvial
115A	931271	0	60.57806	-136.64941	8	409614	6716925	Sed and Water	3.0	0.2	None	Colluvial
115A	931272	0	60.55716	-136.81608	8	400417	6714839	Sed and Water	0.3	0.1	None	Organics

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS Map Sheet	Sample Number	Rep Stat	Water Colour	Stream Flow	Sediment Colour	Sed. Comp	Bottom Precip.	Bank Precip.	Stream Physiography	Stream Drainage Pattern	Stream Type
115A	931235	0	Clear	Moderate	Brown	220	Red, Brown	None	Mountainous, mature	Dendritic	Permanent
115A	931236	0	Clear	Slow	Grey, Blue grey	030	None	None	Hilly, undulating	Dendritic	Permanent
115A	931237	0	Clear	Slow	Grey, Blue grey	031	None	None	Mountainous, mature	Dendritic	Permanent
115A	931238	0	Clear	Slow	Brown	022	None	None	Mountainous, mature	Dendritic	Permanent
115A	931239	0	Clear	Moderate	Brown	022	None	Red, brown	Mountainous, mature	Dendritic	Permanent
115A	931240	0	Clear	Moderate	Brown	310	None	Red, brown	Mountainous, mature	Dendritic	Permanent
115A	931242	1	Clear	Slow	Brown	030	None	None	Mountainous, mature	Dendritic	Permanent
115A	931243	2	Clear	Slow	Brown	030	None	None	Mountainous, mature	Dendritic	Permanent
115A	931244	0	Clear	Slow	Brown	022	None	None	Mountainous, mature	Dendritic	Permanent
115A	931245	0	Brown, transparent	Slow	Brown	022	Red, Brown	None	Hilly, undulating	Dendritic	Permanent
115A	931246	0	Clear	Fast	Brown	031	None	Red, brown	Hilly, undulating	Dendritic	Permanent
115A	931247	0	Clear	Slow	Black	022	None	None	Hilly, undulating	Dendritic	Permanent
115A	931248	0	Clear	Fast	Brown	031	None	None	Hilly, undulating	Dendritic	Permanent
115A	931249	0	Clear	Slow	Grey, Blue grey	030	None	None	Hilly, undulating	Dendritic	Permanent
115A	931250	0	Clear	Slow	Brown	031	None	None	Hilly, undulating	Dendritic	Permanent
115A	931251	0	Clear	Slow	Brown	031	None	None	Mountainous, mature	Dendritic	Permanent
115A	931252	0	Clear	Slow	Grey, Blue grey	130	None	None	Hilly, undulating	Dendritic	Permanent
115A	931253	0	Clear	Slow	Brown	031	None	None	Hilly, undulating	Dendritic	Permanent
115A	931254	0	Clear	Slow	Brown	130	None	None	Hilly, undulating	Dendritic	Permanent
115A	931256	0	Clear	Slow	Grey, Blue grey	030	None	None	Hilly, undulating	Dendritic	Permanent
115A	931257	0	Clear	Slow	Brown	130	None	None	Hilly, undulating	Dendritic	Permanent
115A	931258	0	Clear	Moderate	Brown	031	None	None	Hilly, undulating	Dendritic	Permanent
115A	931259	0	Clear	Slow	Brown	220	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931260	0	Clear	Fast	Brown	013	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931262	0	Clear	Slow	Brown	212	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931263	1	Clear	Fast	Brown	220	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931264	2	Clear	Fast	Brown	220	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931265	0	Clear	Moderate	Brown	130	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931266	0	Clear	Moderate	Brown	220	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931267	0	Clear	Moderate	Brown	130	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931268	0	Clear	Slow	Brown	130	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931269	0	Clear	Moderate	Brown	130	None	None	Penepplain, Plateau	Dendritic	Permanent
115A	931270	0	Clear	Moderate	Black	130	None	None	Penepplain, Plateau	Dendritic	Permanent
115A	931271	0	Clear	Fast	Brown	121	None	None	Penepplain, Plateau	Dendritic	Permanent
115A	931272	0	Clear	Slow	Grey, Blue grey	031	None	None	Hilly, undulating	Dendritic	Intermit

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS Map Sheet	Sample Number	Rep Stat	Stream Class	Water Source
115A	931235	0	Primary	Groundwater
115A	931236	0	Primary	Groundwater
115A	931237	0	Primary	Groundwater
115A	931238	0	Primary	Groundwater
115A	931239	0	Primary	Groundwater
115A	931240	0	Primary	Groundwater
115A	931242	1	Primary	Groundwater
115A	931243	2	Primary	Groundwater
115A	931244	0	Primary	Groundwater
115A	931245	0	Primary	Groundwater
115A	931246	0	Primary	Groundwater
115A	931247	0	Primary	Groundwater
115A	931248	0	Secondary	Groundwater
115A	931249	0	Tertiary	Groundwater
115A	931250	0	Primary	Groundwater
115A	931251	0	Primary	Groundwater
115A	931252	0	Primary	Groundwater
115A	931253	0	Primary	Groundwater
115A	931254	0	Primary	Groundwater
115A	931256	0	Primary	Groundwater
115A	931257	0	Primary	Groundwater
115A	931258	0	Primary	Groundwater
115A	931259	0	Primary	Groundwater
115A	931260	0	Primary	Groundwater
115A	931262	0	Primary	Groundwater
115A	931263	1	Secondary	Groundwater
115A	931264	2	Secondary	Groundwater
115A	931265	0	Primary	Groundwater
115A	931266	0	Primary	Groundwater
115A	931267	0	Primary	Spring melt
115A	931268	0	Primary	Spring melt
115A	931269	0	Secondary	Groundwater
115A	931270	0	Primary	Groundwater
115A	931271	0	Secondary	Groundwater
115A	931272	0	Primary	Groundwater

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS Map Sheet	Sample Number	Rep Stat	Ag	As	Au	Ba	Br	Cd	Ce	Co	Co	Cr	Cs	Cu	Eu	F	Fe	Fe	Hf	Hg	La	LOI	Lu	Mn	Mo	Na	Ni
			ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	pct	pct	ppm	ppb	ppm	pct	ppm	ppm	ppm
			0.2	0.5	2	50	0.5	0.2	5	2	5	20	0.5	2	1	40	0.02	0.2	1	5	2	1.0	0.2	5	2	0.02	2
			AAS	INAA	INAA	INAA	INAA	AAS	INAA	AAS	INAA	INAA	INAA	AAS	INAA	ISE	AAS	INAA	INAA	CV-AAS	INAA	GRAV	INAA	AAS	AAS	INAA	AAS
115A	931235	0	<	3.8	6	870	1.1	<	48	10	20	130	1.8	21	2	268	2.19	5.2	6	11	29	1.5	<	335	2	2.62	20
115A	931236	0	<	1.6	<	980	0.8	<	55	5	11	78	1.0	12	1	206	1.09	2.8	8	8	34	2.7	<	123	<	2.89	9
115A	931237	0	<	5.6	4	1000	1.6	0.3	41	12	21	140	2.4	25	1	256	2.45	5.3	5	14	27	4.9	<	421	<	2.83	25
115A	931238	0	<	5.3	11	990	6.9	0.4	38	8	18	99	1.4	24	1	340	2.18	4.1	4	28	24	12.3	<	694	3	2.38	21
115A	931239	0	<	6.5	6	1100	14.0	0.5	52	10	16	90	1.8	19	<	292	2.34	4.5	5	34	31	13.8	<	1037	2	2.31	15
115A	931240	0	<	2.0	5	1200	3.3	<	64	6	17	110	1.0	8	2	261	1.37	5.1	7	34	41	3.3	<	210	2	2.82	9
115A	931242	1	0.2	2.7	<	1100	4.1	<	43	5	11	64	1.4	13	1	202	1.60	3.3	5	10	25	2.5	<	243	<	2.78	12
115A	931243	2	<	2.9	<	1200	3.7	<	38	5	9	61	1.5	13	1	204	1.63	3.0	4	7	23	2.3	<	230	<	2.60	12
115A	931244	0	<	2.9	<	1400	3.6	0.3	48	8	15	78	1.8	18	2	299	2.08	4.0	6	17	30	5.1	<	309	<	2.69	15
115A	931245	0	<	2.6	<	1100	3.2	0.3	47	6	14	87	1.6	21	1	237	1.80	3.5	6	20	30	13.5	<	283	2	2.69	17
115A	931246	0	<	4.0	<	1400	8.8	<	48	7	14	78	1.9	14	2	279	1.96	4.2	6	17	33	7.3	<	823	2	2.97	14
115A	931247	0	0.2	1.9	<	1100	6.4	<	37	4	7	70	1.5	16	1	220	1.33	2.5	4	15	24	8.2	<	165	3	2.93	12
115A	931248	0	<	1.4	4	1100	1.8	<	61	4	13	99	0.9	7	1	294	1.39	3.4	8	5	38	1.5	<	242	<	3.00	11
115A	931249	0	<	2.8	<	1100	1.1	<	44	6	12	85	1.2	11	2	95	1.60	3.5	6	10	29	<	<	241	<	2.97	13
115A	931250	0	<	2.5	<	1200	1.9	<	56	6	13	91	1.5	13	1	243	1.93	3.6	7	10	33	3.2	<	271	2	2.85	14
115A	931251	0	<	3.2	<	1200	1.9	<	53	7	16	86	2.0	13	2	318	2.19	4.4	7	10	34	4.3	<	284	2	2.90	14
115A	931252	0	<	2.4	<	1100	19.0	<	63	3	7	63	0.9	11	1	182	1.23	2.9	10	10	41	3.0	<	153	<	2.88	7
115A	931253	0	<	2.6	2	1100	3.5	0.3	50	3	7	58	0.9	9	<	215	1.27	2.8	6	7	30	1.7	<	196	<	2.84	9
115A	931254	0	<	4.6	<	980	3.5	<	47	5	15	99	1.2	15	1	205	1.79	4.6	6	7	29	1.7	<	274	<	2.64	14
115A	931256	0	<	2.6	7	940	0.9	<	57	5	13	110	1.3	10	2	238	1.66	4.1	10	5	37	1.5	<	208	2	2.85	13
115A	931257	0	<	2.7	<	1000	4.8	<	28	7	14	69	1.4	13	1	232	1.91	3.4	2	7	18	3.6	<	272	<	2.93	13
115A	931258	0	<	1.8	3	1000	1.4	<	66	6	14	120	1.4	8	2	282	1.55	4.0	14	5	48	1.9	0.3	204	<	2.97	11
115A	931259	0	<	0.5	<	1300	0.5	<	79	3	6	45	1.3	6	2	279	1.43	2.3	7	5	47	<	<	233	<	3.23	5
115A	931260	0	0.2	1.8	<	1200	14.0	<	64	6	10	57	3.1	11	2	469	2.32	3.8	6	24	40	8.7	<	280	2	2.69	10
115A	931262	0	0.2	1.7	<	940	25.0	0.3	46	8	12	67	3.8	15	1	328	2.83	4.1	4	37	28	23.1	<	679	5	1.90	11
115A	931263	1	<	1.0	<	1300	2.0	0.3	80	4	14	46	2.1	8	1	451	2.07	4.2	11	5	48	<	<	227	2	3.18	7
115A	931264	2	<	0.7	<	1300	1.2	<	82	4	12	47	1.5	7	2	385	1.92	4.1	11	<	48	1.1	<	218	<	3.02	5
115A	931265	0	0.2	1.3	<	1500	4.3	<	63	5	12	55	2.3	8	1	329	2.14	3.8	6	7	38	1.9	<	251	<	2.93	7
115A	931266	0	<	0.6	<	1500	1.8	<	98	5	10	39	2.5	7	2	342	2.19	3.9	9	5	61	2.4	<	221	<	3.20	5
115A	931267	0	<	1.2	4	1400	3.9	0.3	81	6	17	67	1.0	10	2	408	1.92	5.4	15	10	47	4.1	<	236	<	2.66	10
115A	931268	0	0.2	2.1	12	1200	1.4	<	64	5	15	80	1.3	11	2	322	1.80	4.5	11	7	39	2.2	0.3	258	2	2.85	12
115A	931269	0	<	1.5	<	1400	3.0	<	40	6	13	65	1.9	11	2	325	2.20	4.0	4	12	24	4.7	<	266	<	2.99	11
115A	931270	0	<	3.3	28	1100	12.0	0.3	65	6	16	100	1.4	8	1	331	1.74	4.3	12	14	40	8.6	<	684	3	2.66	9
115A	931271	0	<	2.5	<	1300	7.0	0.4	65	6	14	75	1.7	11	2	286	2.14	4.8	10	12	40	5.7	<	281	2	2.90	10
115A	931272	0	0.2	5.4	<	950	7.0	0.4	35	11	20	81	1.3	39	1	249	2.97	4.5	2	28	20	15.8	<	405	2	2.27	23

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS Map Sheet	Sample Number	Rep Stat	Pb	Rb	Sb	Sc	Sn	Sm	Ta	Tb	Th	U	V	W	Yb	Zn	pH	F_w	U_w
			ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
			2	5	0.1	0.2	1	0.1	0.5	0.5	0.2	0.2	5	1	1	2		20	0.05
			AAS	INAA	INAA	INAA	FUS	INAA	INAA	INAA	INAA	INAA	AAS	INAA	INAA	AAS	GCM	ISE	LIF
115A	931235	0	11	62	0.6	20.6	<	5.7	0.8	0.8	6.6	2.8	60	1	2	55	8.2	46	0.62
115A	931236	0	6	57	0.3	14.0	<	5.1	0.6	0.6	7.4	3.1	30	<	1	28	8.0	78	0.08
115A	931237	0	11	69	0.7	21.8	2	4.9	0.7	0.7	5.5	3	63	1	2	69	8.1	44	0.48
115A	931238	0	11	55	0.5	17.0	<	4.2	<	<	5.3	8	51	<	2	66	8.1	38	0.53
115A	931239	0	9	65	0.3	16.0	<	4.7	0.7	<	7.9	4.8	50	<	1	83	7.8	36	0.09
115A	931240	0	7	43	0.3	21.6	2	6.2	0.9	0.8	9.1	2.9	39	1	1	37	7.8	32	0.06
115A	931242	1	4	74	0.3	13.0	4	3.9	0.6	<	5.7	2.9	29	<	1	34	8.0	38	0.38
115A	931243	2	4	77	0.3	12.0	4	3.8	0.8	<	5.6	2.7	28	<	1	33	8.0	36	0.38
115A	931244	0	4	56	0.4	15.0	4	5.3	1.0	0.6	7.9	3.3	33	<	1	50	7.6	62	0.16
115A	931245	0	3	72	0.4	15.0	2	4.5	0.7	0.6	7.9	7.4	30	<	1	51	7.2	84	<
115A	931246	0	4	71	0.3	18.0	2	5.3	0.7	0.8	7.3	5.5	33	<	1	53	7.8	98	0.62
115A	931247	0	3	77	0.4	11.0	3	3.5	0.6	<	5.8	4.9	21	<	1	38	7.9	312	5.40
115A	931248	0	<	59	0.3	16.0	3	5.9	1.1	0.6	9.3	3.4	27	<	2	32	7.8	104	1.20
115A	931249	0	5	60	0.4	15.0	3	4.7	0.8	0.8	7.2	2.7	27	1	1	36	7.7	292	0.29
115A	931250	0	5	78	0.4	13.0	3	4.9	0.7	<	8.9	3.6	34	<	2	39	8.2	210	2.00
115A	931251	0	3	82	0.4	15.0	1	5.1	0.8	0.6	8.9	3.6	39	1	1	51	7.9	44	<
115A	931252	0	<	57	0.4	12.0	3	4.9	0.8	<	9.4	3.5	25	<	2	24	8.1	164	3.80
115A	931253	0	3	67	0.4	11.0	1	4.5	0.6	0.5	7.8	2.7	22	<	1	31	8.0	58	0.71
115A	931254	0	4	56	0.7	16.0	5	5.4	1.0	0.7	6.6	2.8	33	<	1	38	8.0	44	0.30
115A	931256	0	<	50	0.5	18.0	2	5.8	0.9	0.6	8.3	2.7	30	<	2	33	8.3	68	0.61
115A	931257	0	3	63	0.4	13.0	4	3.5	<	<	4.1	1.8	35	<	1	42	8.2	52	0.27
115A	931258	0	<	56	0.3	19.0	1	7.5	0.8	0.8	11.0	4.2	30	<	2	33	8.2	44	0.16
115A	931259	0	<	64	<	8.8	3	7.2	<	0.7	10.0	2.9	16	<	1	50	7.7	36	0.07
115A	931260	0	7	71	0.2	12.0	4	6.4	<	0.7	8.5	8.5	33	1	1	90	7.4	30	0.11
115A	931262	0	9	73	0.3	12.0	4	4.9	<	0.5	6.7	7.7	41	<	1	89	7.0	46	0.41
115A	931263	1	3	73	0.1	15.0	2	8.0	0.9	1.0	11.0	3.6	32	<	1	64	6.7	32	0.07
115A	931264	2	3	67	0.2	14.0	2	8.2	0.7	0.9	10.0	3.7	29	<	1	56	7.0	32	0.06
115A	931265	0	4	84	0.1	11.0	3	7.1	0.5	0.6	10.0	3.7	35	<	<	76	7.1	22	<
115A	931266	0	4	85	<	11.0	3	9.4	0.9	0.6	16.0	4.4	32	<	<	77	7.0	24	0.06
115A	931267	0	3	51	0.2	22.4	3	9.2	1.1	1.0	8.8	3.7	36	1	3	51	6.9	22	<
115A	931268	0	4	46	0.3	19.0	4	6.9	0.8	0.8	8.0	3.1	38	<	2	43	6.9	22	<
115A	931269	0	4	50	0.2	15.0	3	4.9	<	0.5	4.5	2.5	43	<	1	65	7.3	24	0.08
115A	931270	0	3	47	0.3	20.0	2	6.5	1.2	0.8	9.4	19	40	1	2	46	7.5	48	0.14
115A	931271	0	4	52	0.3	19.0	3	6.9	0.8	0.8	9.1	5	41	<	2	58	7.6	34	0.08
115A	931272	0	6	42	0.6	18.0	3	3.9	<	0.7	4.4	3	59	1	1	58	8.2	186	1.80

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS Map Sheet	Sample Number	Rep Stat	Latitude NAD83	Longitude NAD83	UTM Zone NAD83	UTM Easting(m) NAD83	UTM Northing(m) NAD83	Sample Type	Stream Width (m)	Stream Depth (m)	Contamination	Bank Type
115A	931273	0	60.56359	-136.84178	8	399028	6715594	Sed and Water	0.3	0.1	None	Colluvial
115A	931274	0	60.55856	-136.87533	8	397173	6715086	Sed and Water	2.0	0.1	None	Colluvial
115A	931275	0	60.57632	-136.90768	8	395457	6717115	Sed and Water	1.0	0.2	None	Colluvial
115A	931277	0	60.53460	-136.92593	8	394321	6712498	Sed and Water	0.3	0.1	None	Organics
115A	931278	0	60.54027	-136.92362	8	394466	6713126	Sed and Water	0.3	0.1	None	Organics
115A	931279	0	60.52286	-136.96071	8	392374	6711248	Sed and Water	0.3	0.1	None	Organics
115A	931280	0	60.52618	-137.03165	8	388492	6711735	Sed and Water	0.3	0.1	None	Organics
115A	931282	0	60.53790	-137.05165	8	387435	6713074	Sed and Water	1.0	0.2	None	Organics
115A	931283	0	60.54692	-137.04737	8	387701	6714071	Sed and Water	1.0	0.2	None	Colluvial
115A	931284	0	60.53902	-136.82792	8	399712	6712837	Sed and Water	0.5	0.1	None	Organics
115A	931285	0	60.51402	-136.79600	8	401387	6710005	Sed and Water	1.5	0.1	None	Colluvial
115A	931286	0	60.53186	-136.75525	8	403677	6711932	Sed and Water	1.0	0.1	None	Colluvial
115A	931287	1	60.54730	-136.72848	8	405191	6713612	Sed and Water	1.2	0.3	None	Organics
115A	931288	2	60.54730	-136.72848	8	405191	6713612	Sed and Water	1.2	0.3	None	Organics
115A	931289	0	60.55016	-136.69096	8	407257	6713877	Sed and Water	1.5	0.2	None	Colluvial
115A	931290	0	60.55306	-136.68671	8	407498	6714194	Sed and Water	2.0	0.2	None	Alluvial
115A	931291	0	60.66626	-136.59744	8	412700	6726677	Sed and Water	0.5	0.1	None	Organics
115A	931292	0	60.68274	-136.56256	8	414650	6728466	Sed and Water	0.2	0.1	None	Talus, Scree
115A	931293	0	60.69818	-136.52986	8	416476	6730143	Sed and Water	0.5	0.1	None	Talus, Scree
115A	931295	0	60.70825	-136.50668	8	417767	6731236	Sed and Water	1.2	0.3	None	Colluvial
115A	931296	0	60.73397	-136.48074	8	419247	6734068	Sed and Water	0.4	0.1	None	Colluvial
115A	931297	0	60.75156	-136.45461	8	420715	6735994	Sed and Water	0.5	0.1	None	Colluvial
115A	931298	0	60.75130	-136.38741	8	424377	6735886	Sed and Water	0.2	0.1	None	Colluvial
115A	931299	0	60.77079	-136.34545	8	426709	6738009	Sed and Water	0.3	0.2	None	Organics
115A	931300	0	60.79122	-136.40289	8	423629	6740349	Sed and Water	0.3	0.1	Possible	Organics
115A	931302	1	60.81597	-136.50430	8	418171	6743228	Sed and Water	1.0	0.1	None	Organics
115A	931303	2	60.81597	-136.50430	8	418171	6743228	Sed and Water	1.0	0.1	None	Organics
115A	931304	0	60.81317	-136.42109	8	422691	6742815	Sed and Water	0.5	0.1	None	Organics
115A	931305	0	60.82923	-136.36655	8	425695	6744541	Sed and Water	0.5	0.1	None	Colluvial
115A	931306	0	60.88506	-136.24107	8	432635	6750622	Sed and Water	3.5	0.2	None	Colluvial
115A	931307	0	60.90691	-136.25621	8	431860	6753071	Sed and Water	4.0	0.2	None	Alluvial
115A	931308	0	60.91908	-136.23723	8	432915	6754407	Sed and Water	3.0	0.1	None	Alluvial
115A	931309	0	60.91640	-136.34233	8	427210	6754221	Sed and Water	0.5	0.2	None	Colluvial
115A	931310	0	60.93415	-136.31118	8	428939	6756163	Sed and Water	0.4	0.1	None	Colluvial
115A	931311	0	60.93776	-136.33169	8	427836	6756587	Sed and Water	1.5	0.1	None	Colluvial

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS Map Sheet	Sample Number	Rep Stat	Water Colour	Stream Flow	Sediment Colour	Sed. Comp	Bottom Precip.	Bank Precip.	Stream Physiography	Stream Drainage Pattern	Stream Type
115A	931273	0	Clear	Slow	Black	022	None	None	Hilly, undulating	Dendritic	Permanent
115A	931274	0	Clear	Moderate	Brown	031	None	None	Hilly, undulating	Dendritic	Permanent
115A	931275	0	Clear	Moderate	Brown	221	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931277	0	Clear	Slow	Brown	030	None	None	Hilly, undulating	Dendritic	Permanent
115A	931278	0	Clear	Slow	Brown	031	None	None	Hilly, undulating	Dendritic	Permanent
115A	931279	0	Clear	Slow	Black	022	None	None	Hilly, undulating	Dendritic	Intermit
115A	931280	0	Clear	Stagnant	Brown	310	Red, Brown	None	Hilly, undulating	Dendritic	Intermit
115A	931282	0	Clear	Stagnant	Grey, Blue grey	031	None	None	Hilly, undulating	Dendritic	Permanent
115A	931283	0	Clear	Moderate	Brown	121	None	None	Hilly, undulating	Dendritic	Permanent
115A	931284	0	Clear	Stagnant	Grey, Blue grey	031	None	None	Hilly, undulating	Dendritic	Re-emerg
115A	931285	0	Clear	Moderate	Brown	130	None	None	Hilly, undulating	Dendritic	Permanent
115A	931286	0	Clear	Moderate	Brown	022	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931287	1	Clear	Slow	Brown	031	None	None	Hilly, undulating	Dendritic	Permanent
115A	931288	2	Clear	Slow	Brown	031	None	None	Hilly, undulating	Dendritic	Permanent
115A	931289	0	Clear	Moderate	Brown	022	None	None	Hilly, undulating	Dendritic	Permanent
115A	931290	0	Clear	Fast	Brown	220	Red, Brown	None	Hilly, undulating	Dendritic	Permanent
115A	931291	0	Clear	Slow	Grey, Blue grey	013	None	None	Mountainous, youthful	Dendritic	Intermit
115A	931292	0	Clear	Slow	Brown	022	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931293	0	Clear	Moderate	Brown	310	Red, Brown	Red, brown	Mountainous, youthful	Dendritic	Intermit
115A	931295	0	Clear	Stagnant	Brown	022	None	Red, brown	Mountainous, youthful	Dendritic	Permanent
115A	931296	0	Clear	Slow	Brown	022	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931297	0	Clear	Moderate	Brown	031	None	Red, brown	Mountainous, mature	Dendritic	Permanent
115A	931298	0	Clear	Slow	Brown	022	None	None	Mountainous, mature	Dendritic	Permanent
115A	931299	0	Clear	Stagnant	Grey, Blue grey	022	None	None	Lowlands, Swamp	Poorly defined	Re-emerg
115A	931300	0	Clear	Stagnant	Brown	023	None	None	Lowlands, Swamp	Poorly defined	Re-emerg
115A	931302	1	Clear	Slow	Grey, Blue grey	130	None	None	Hilly, undulating	Dendritic	Permanent
115A	931303	2	Clear	Slow	Grey, Blue grey	130	None	None	Hilly, undulating	Dendritic	Permanent
115A	931304	0	Clear	Stagnant	Grey, Blue grey	022	None	None	Hilly, undulating	Dendritic	Re-emerg
115A	931305	0	Clear	Slow	Grey, Blue grey	022	None	None	Hilly, undulating	Dendritic	Permanent
115A	931306	0	Clear	Moderate	Brown	031	None	None	Hilly, undulating	Dendritic	Permanent
115A	931307	0	Clear	Moderate	Brown	130	None	None	Hilly, undulating	Dendritic	Permanent
115A	931308	0	Clear	Slow	Brown	030	None	None	Hilly, undulating	Dendritic	Permanent
115A	931309	0	Clear	Moderate	Brown	031	None	None	Hilly, undulating	Dendritic	Permanent
115A	931310	0	Clear	Slow	Brown	031	None	None	Hilly, undulating	Dendritic	Permanent
115A	931311	0	Clear	Moderate	Brown	130	Red, Brown	Red, brown	Hilly, undulating	Dendritic	Permanent

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS Map Sheet	Sample Number	Rep Stat	Stream Class	Water Source
115A	931273	0	Primary	Groundwater
115A	931274	0	Secondary	Groundwater
115A	931275	0	Primary	Groundwater
115A	931277	0	Primary	Groundwater
115A	931278	0	Primary	Groundwater
115A	931279	0	Primary	Groundwater
115A	931280	0	Primary	Groundwater
115A	931282	0	Secondary	Groundwater
115A	931283	0	Primary	Groundwater
115A	931284	0	Primary	Groundwater
115A	931285	0	Primary	Groundwater
115A	931286	0	Primary	Groundwater
115A	931287	1	Secondary	Groundwater
115A	931288	2	Secondary	Groundwater
115A	931289	0	Primary	Groundwater
115A	931290	0	Secondary	Groundwater
115A	931291	0	Primary	Groundwater
115A	931292	0	Primary	Spring melt
115A	931293	0	Primary	Spring melt
115A	931295	0	Primary	Spring melt
115A	931296	0	Primary	Groundwater
115A	931297	0	Primary	Groundwater
115A	931298	0	Primary	Groundwater
115A	931299	0	Undefined	Groundwater
115A	931300	0	Undefined	Groundwater
115A	931302	1	Secondary	Groundwater
115A	931303	2	Secondary	Groundwater
115A	931304	0	Primary	Groundwater
115A	931305	0	Primary	Groundwater
115A	931306	0	Secondary	Groundwater
115A	931307	0	Tertiary	Groundwater
115A	931308	0	Primary	Groundwater
115A	931309	0	Primary	Groundwater
115A	931310	0	Primary	Groundwater
115A	931311	0	Secondary	Groundwater

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS	Map	Sample	Rep	Ag	As	Au	Ba	Br	Cd	Ce	Co	Co	Cr	Cs	Cu	Eu	F	Fe	Fe	Hf	Hg	La	LOI	Lu	Mn	Mo	Na	Ni
				ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	pct	pct	ppm	ppb	ppm	pct	ppm	ppm
Sheet	Number	Stat	0.2	0.5	2	50	0.5	0.2	5	2	5	20	0.5	2	1	40	0.02	0.2	1	5	2	1.0	0.2	5	2	0.02	2	
			AAS	INAA	INAA	INAA	INAA	AAS	INAA	AAS	INAA	INAA	INAA	AAS	INAA	ISE	AAS	INAA	INAA	CV-AAS	INAA	GRAV	INAA	AAS	AAS	INAA	AAS	
115A	931273	0	<	4.0	4	860	6.7	<	35	8	15	75	1.4	27	2	180	2.42	4.1	3	21	22	14.2	0.2	318	<	2.65	16	
115A	931274	0	<	4.4	19	880	6.5	0.3	68	8	19	110	1.8	26	1	279	2.38	5.0	14	37	37	8.5	<	406	2	2.71	17	
115A	931275	0	<	4.0	23	870	<	<	69	8	19	110	1.5	20	2	352	2.28	5.5	20	7	40	2.7	0.3	394	<	2.61	16	
115A	931277	0	<	4.3	16	1100	6.7	<	65	5	12	83	1.1	12	<	215	1.67	3.8	12	9	42	6.1	0.3	301	2	2.62	11	
115A	931278	0	<	3.8	<	1000	4.0	<	45	7	14	62	1.9	18	1	216	2.17	3.6	5	12	25	8.5	<	252	4	2.66	13	
115A	931279	0	<	2.8	<	1000	6.8	<	33	4	11	56	0.8	10	1	181	1.22	2.4	4	14	22	12.9	<	118	<	2.74	9	
115A	931280	0	<	3.5	3	1200	0.6	<	37	4	11	70	1.2	7	<	646	1.57	3.3	5	<	24	2.1	<	149	<	3.25	10	
115A	931282	0	<	5.1	24	870	3.3	<	40	8	17	100	1.4	22	1	268	2.35	4.5	6	23	27	8.5	0.2	362	2	2.82	15	
115A	931283	0	0.2	6.6	120	880	4.6	0.3	45	10	23	140	1.2	26	1	230	2.78	5.6	7	21	30	6.1	0.2	405	3	2.99	18	
115A	931284	0	<	4.9	<	890	2.3	0.4	33	13	20	110	1.4	50	2	262	2.99	4.5	2	40	21	9.8	0.3	427	2	2.49	31	
115A	931285	0	<	2.4	<	910	3.1	0.5	61	11	20	180	2.1	31	2	391	2.57	5.1	6	9	36	2.9	0.3	388	3	2.37	51	
115A	931286	0	<	5.9	<	1100	2.5	0.3	45	9	20	160	3.1	21	1	360	2.57	5.8	7	9	24	4.7	0.3	372	2	2.38	22	
115A	931287	1	<	4.9	13	1100	6.6	0.5	28	9	18	90	2.0	32	1	291	2.22	4.1	4	32	21	11.3	<	277	2	2.00	22	
115A	931288	2	<	3.9	18	1100	5.1	0.5	38	9	18	120	2.1	32	2	304	2.24	4.2	5	28	25	10.3	<	283	2	2.27	22	
115A	931289	0	0.2	3.1	3	1100	4.6	0.4	35	8	17	110	2.4	26	1	329	2.38	4.3	4	19	23	6.7	<	307	2	2.39	19	
115A	931290	0	<	2.8	<	1100	0.7	0.3	47	6	17	120	1.2	19	2	277	2.09	4.4	7	5	28	1.9	0.3	270	<	2.77	20	
115A	931291	0	0.2	5.1	<	900	5.0	0.5	35	10	17	98	1.6	45	1	350	3.28	4.5	2	32	20	17.7	<	432	3	2.16	24	
115A	931292	0	0.2	1.9	<	1600	6.6	<	62	10	16	52	3.4	25	1	531	4.09	5.4	5	28	43	12.3	<	478	3	2.17	11	
115A	931293	0	0.2	1.5	<	1100	2.9	0.4	90	12	24	110	2.9	31	2	566	3.59	6.2	7	14	59	6.3	<	433	4	2.35	21	
115A	931295	0	0.2	2.4	<	1200	3.8	0.3	83	7	17	78	2.0	15	1	183	2.93	4.9	14	16	50	4.9	<	349	2	2.79	12	
115A	931296	0	0.2	2.3	<	1200	4.1	<	51	8	15	88	2.2	21	1	475	2.65	4.4	5	28	33	13.0	<	281	2	2.25	12	
115A	931297	0	0.2	3.6	5	1400	2.8	0.4	41	10	19	69	2.8	25	2	355	2.98	4.8	4	21	26	8.0	<	408	2	2.32	18	
115A	931298	0	<	0.6	22	1300	0.7	<	73	2	6	38	0.9	7	1	420	0.77	2.0	10	5	45	3.6	<	101	<	3.09	4	
115A	931299	0	<	7.1	<	1400	10.0	0.2	31	14	20	80	4.7	43	<	220	4.44	5.4	2	32	20	18.5	0.2	542	2	1.50	36	
115A	931300	0	0.2	6.5	4	1400	2.5	<	40	13	22	97	4.1	43	1	309	4.31	5.5	2	12	24	9.3	<	380	2	1.90	34	
115A	931302	1	<	2.5	<	1100	0.9	<	39	5	10	64	1.0	9	1	171	1.36	2.5	5	5	26	2.8	<	183	<	2.78	9	
115A	931303	2	<	2.9	<	1100	1.7	<	41	5	10	53	1.5	14	1	224	1.20	2.7	4	7	26	5.3	<	245	2	2.78	11	
115A	931304	0	0.2	1.9	12	1100	3.6	<	35	7	13	65	2.4	17	1	157	2.39	3.4	4	9	22	10.9	<	236	3	2.22	16	
115A	931305	0	<	3.8	<	990	2.0	<	47	6	11	76	1.2	12	1	237	2.06	3.4	4	5	28	3.5	<	330	2	2.73	13	
115A	931306	0	<	3.3	<	900	5.6	0.2	48	6	13	110	1.6	13	<	230	1.98	4.2	6	7	26	5.3	<	246	<	2.38	13	
115A	931307	0	<	3.3	6	1100	1.3	0.2	50	5	14	100	1.6	11	<	155	2.02	4.3	8	5	34	1.6	<	316	2	2.64	11	
115A	931308	0	<	4.7	<	910	1.2	0.2	58	6	16	130	1.0	14	1	221	2.10	5.0	8	<	36	1.5	<	257	2	2.64	14	
115A	931309	0	<	1.8	<	1200	1.0	0.3	48	4	9	52	1.4	9	1	229	1.27	2.5	8	5	31	3.0	<	186	2	2.95	9	
115A	931310	0	0.2	6.5	5	990	6.4	0.3	48	6	16	110	1.3	18	1	288	2.13	4.0	7	7	30	7.4	0.2	307	2	2.46	16	
115A	931311	0	<	5.5	10	1200	4.3	0.3	58	5	13	84	2.2	16	1	294	2.06	3.8	7	9	34	2.9	<	250	3	2.78	13	

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS Map Sheet	Sample Number	Rep Stat	Pb	Rb	Sb	Sc	Sn	Sm	Ta	Tb	Th	U	V	W	Yb	Zn	pH	F_w	U_w
			ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
			2	5	0.1	0.2	1	0.1	0.5	0.5	0.2	0.2	5	1	1	2		20	0.05
			AAS	INAA	INAA	INAA	FUS	INAA	INAA	INAA	INAA	INAA	AAS	INAA	INAA	AAS	GCM	ISE	LIF
115A	931273	0	4	45	0.5	18.0	3	4.0	<	0.7	4.6	2	39	<	1	50	8.0	116	<
115A	931274	0	4	55	0.5	22.1	3	6.5	0.8	0.7	9.1	6.1	52	1	2	54	7.9	38	0.42
115A	931275	0	4	48	0.5	21.6	4	8.1	1.0	1.2	11.0	4.2	53	<	3	46	7.7	28	0.06
115A	931277	0	<	51	0.5	16.0	4	5.8	0.7	0.6	10.0	3.1	34	<	1	34	8.1	54	0.06
115A	931278	0	3	51	0.4	16.0	3	4.5	0.6	<	5.9	2.2	37	<	2	44	8.1	56	<
115A	931279	0	<	49	0.4	12.0	4	3.5	<	<	4.8	2.4	29	<	1	32	8.0	74	<
115A	931280	0	3	65	0.4	14.0	4	3.4	0.6	<	5.4	1.8	31	<	1	32	7.5	68	<
115A	931282	0	3	41	0.5	21.1	2	4.8	0.6	0.6	5.8	3.3	52	<	2	52	7.7	46	0.06
115A	931283	0	3	44	0.7	24.8	3	5.6	0.6	0.7	5.7	4	63	1	2	59	7.9	36	0.12
115A	931284	0	4	44	0.6	21.9	4	4.4	<	0.6	4.1	2.3	62	<	1	74	8.1	68	0.19
115A	931285	0	3	63	0.3	22.7	6	6.8	1.3	0.9	8.5	3.5	73	<	2	78	8.2	34	0.08
115A	931286	0	4	54	0.5	25.1	1	6.0	1.1	1.0	5.0	3.5	57	<	2	62	7.8	30	<
115A	931287	1	4	58	0.5	17.0	4	5.4	0.8	0.9	4.8	3.6	48	1	2	68	7.4	38	<
115A	931288	2	5	51	0.5	20.0	5	5.4	0.7	0.7	5.0	3.5	49	<	2	64	7.5	44	<
115A	931289	0	7	51	0.4	20.2	4	5.2	0.8	0.8	5.0	2.7	50	<	2	66	7.2	26	<
115A	931290	0	5	40	0.4	21.0	3	5.7	0.8	1.0	6.2	3	47	<	2	47	7.3	28	<
115A	931291	0	8	44	0.5	20.0	3	4.0	0.5	0.6	4.7	5.9	64	<	2	81	7.8	64	<
115A	931292	0	7	110	0.2	13.0	3	6.5	0.8	0.5	10.0	4.6	54	1	<	152	7.1	32	<
115A	931293	0	7	88	0.2	20.0	5	8.8	0.9	0.8	16.0	6.5	64	<	1	107	7.3	24	0.07
115A	931295	0	6	69	0.2	17.0	2	8.6	1.0	1.0	13.0	4.7	46	<	2	92	7.5	30	0.05
115A	931296	0	5	71	0.3	15.0	4	6.5	0.8	0.6	8.0	5	44	<	1	83	7.3	26	0.07
115A	931297	0	6	71	0.4	15.0	4	5.4	0.7	0.6	7.6	4.1	53	<	1	89	7.3	30	0.07
115A	931298	0	<	72	0.1	8.3	2	5.9	0.7	<	14.0	4.9	14	<	<	20	6.8	32	<
115A	931299	0	15	110	0.9	16.0	4	3.7	0.7	0.6	10.0	2.4	83	<	1	151	7.3	110	<
115A	931300	0	11	110	0.8	18.0	5	4.6	0.8	0.7	10.0	4.1	80	1	1	123	7.5	186	<
115A	931302	1	3	57	0.4	11.0	3	3.9	0.6	0.5	6.3	2.5	29	<	1	28	8.3	268	6.50
115A	931303	2	4	62	0.4	12.0	4	4.2	0.6	<	6.8	3.4	32	<	1	34	8.3	272	6.50
115A	931304	0	7	88	0.4	13.0	3	3.5	0.5	<	7.6	3.6	41	<	1	53	8.0	170	0.36
115A	931305	0	4	63	0.4	14.0	3	4.3	0.6	<	7.2	3.1	43	<	1	40	8.1	112	1.60
115A	931306	0	5	44	0.4	16.0	2	4.9	0.7	0.7	6.9	2.6	44	<	1	42	7.8	38	<
115A	931307	0	4	70	0.6	16.0	4	6.4	1.1	0.9	10.0	3.8	37	1	1	35	7.7	400	0.16
115A	931308	0	5	54	0.6	21.1	5	5.9	1.1	0.7	8.0	2.9	43	1	2	38	7.7	108	0.06
115A	931309	0	4	72	0.4	12.0	3	5.0	0.7	0.6	7.9	6.8	21	<	2	42	7.9	430	3.80
115A	931310	0	4	51	0.6	17.0	5	4.9	0.9	0.7	6.9	2.4	40	<	1	44	8.1	100	0.36
115A	931311	0	5	78	0.6	15.0	3	6.3	1.3	0.8	12.0	6.2	42	1	2	46	7.9	540	0.39

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS Map Sheet	Sample Number	Rep Stat	Latitude NAD83	Longitude NAD83	UTM Zone NAD83	UTM Easting(m) NAD83	UTM Northing(m) NAD83	Sample Type	Stream Width (m)	Stream Depth (m)	Contamination	Bank Type
115A	931312	0	60.95511	-136.33376	8	427763	6758522	Sed and Water	0.3	0.1	None	Colluvial
115A	931314	0	60.98110	-136.32988	8	428032	6761412	Sed and Water	1.5	0.1	None	Alluvial
115A	931315	0	60.95811	-136.26105	8	431707	6758778	Sed and Water	2.0	0.1	None	Alluvial
115A	931316	0	60.94891	-136.21564	8	434147	6757707	Sed and Water	2.5	0.1	None	Alluvial
115A	931317	0	60.97955	-136.20456	8	434810	6761109	Sed and Water	3.0	0.1	None	Alluvial
115A	931318	0	60.99324	-136.15285	8	437635	6762583	Sed and Water	1.0	0.2	None	Colluvial
115A	931319	0	60.97648	-136.06679	8	442260	6760638	Sed and Water	1.0	0.2	None	Colluvial
115A	931320	0	60.98409	-136.05108	8	443124	6761472	Sed and Water	2.0	0.2	None	Colluvial
115A	931322	0	60.99227	-136.02311	8	444652	6762358	Sed and Water	1.5	0.1	None	Colluvial
115A	931323	1	60.96392	-136.06244	8	442473	6759235	Sed and Water	2.0	0.3	None	Colluvial
115A	931324	2	60.96392	-136.06244	8	442473	6759235	Sed and Water	2.0	0.3	None	Colluvial
115A	931325	0	60.91876	-136.00472	8	445521	6754156	Sed and Water	1.0	0.1	None	Colluvial
115A	931326	0	60.88905	-136.06541	8	442177	6750899	Sed and Water	1.2	0.1	None	Colluvial
115A	931327	0	60.88454	-136.12222	8	439085	6750448	Sed and Water	1.2	0.2	None	Colluvial
115A	931328	0	60.89008	-136.17889	8	436020	6751119	Sed and Water	2.5	0.3	None	Colluvial
115A	931330	0	60.89212	-136.17818	8	436063	6751345	Sed and Water	1.5	0.2	None	Colluvial
115A	931331	0	60.91851	-136.16543	8	436807	6754272	Sed and Water	0.3	0.1	None	Colluvial
115A	931332	0	60.92700	-136.13871	8	438272	6755192	Sed and Water	0.5	0.2	None	Colluvial
115A	931333	0	60.93370	-136.11238	8	439712	6755914	Sed and Water	0.3	0.1	None	Alluvial
115A	931334	0	60.93488	-136.14372	8	438016	6756075	Sed and Water	1.2	0.1	None	Colluvial
115A	931335	0	60.83890	-136.22953	8	433165	6745470	Sed and Water	3.0	0.1	None	Alluvial
115A	931336	0	60.84042	-136.17344	8	436217	6745583	Sed and Water	2.0	0.2	None	Colluvial
115A	931337	0	60.76684	-136.22813	8	433091	6737444	Sed and Water	0.3	0.1	Possible	Organics
115A	931338	0	60.75717	-136.14981	8	437339	6736289	Sed and Water	0.5	0.2	Possible	Organics
115A	931339	0	60.77519	-136.13257	8	438313	6738280	Sed and Water	1.5	0.2	None	Organics
115A	931340	0	60.79501	-136.10279	8	439972	6740459	Sed and Water	0.5	0.1	None	Colluvial
115A	931342	0	60.84980	-136.01576	8	444804	6746485	Sed Only	0.0	0.0	None	Colluvial
115A	931343	1	60.85405	-136.00358	8	445473	6746948	Sed and Water	2.5	0.2	None	Colluvial
115A	931344	2	60.85405	-136.00358	8	445473	6746948	Sed and Water	2.5	0.2	None	Colluvial
115A	931345	0	60.73577	-136.01176	8	444825	6733781	Sed and Water	0.5	0.3	None	Organics
115A	931346	0	60.71563	-136.04254	8	443111	6731565	Sed Only	0.0	0.0	None	Organics
115A	931347	0	60.71287	-136.12312	8	438709	6731331	Sed and Water	0.5	0.2	None	Organics
115A	931348	0	60.73497	-136.26726	8	430891	6733935	Sed and Water	1.5	0.2	None	Colluvial
115A	931350	0	60.72795	-136.28717	8	429790	6733174	Sed and Water	5.0	0.5	None	Colluvial
115A	931351	0	60.69028	-136.41487	8	422734	6729123	Sed and Water	0.5	0.1	None	Colluvial

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS Map Sheet	Sample Number	Rep Stat	Water Colour	Stream Flow	Sediment Colour	Sed. Comp	Bottom Precip.	Bank Precip.	Stream Physiography	Stream Drainage Pattern	Stream Type
115A	931312	0	Clear	Slow	Brown	031	None	None	Hilly, undulating	Dendritic	Permanent
115A	931314	0	Clear	Moderate	Brown	220	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931315	0	Clear	Moderate	Brown	220	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931316	0	Clear	Fast	Brown	130	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931317	0	Clear	Moderate	Brown	022	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931318	0	Brown, transparent	Slow	Brown	022	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931319	0	Clear	Moderate	Brown	022	None	Red, brown	Mountainous, youthful	Dendritic	Permanent
115A	931320	0	Clear	Moderate	Brown	121	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931322	0	Clear	Moderate	Brown	022	Red, Brown	None	Mountainous, youthful	Dendritic	Permanent
115A	931323	1	Clear	Moderate	Brown	030	Red, Brown	None	Mountainous, youthful	Dendritic	Permanent
115A	931324	2	Clear	Moderate	Brown	030	Red, Brown	None	Mountainous, youthful	Dendritic	Permanent
115A	931325	0	Clear	Moderate	Brown	130	None	Red, brown	Mountainous, youthful	Dendritic	Permanent
115A	931326	0	Clear	Moderate	Brown	031	Red, Brown	None	Mountainous, youthful	Dendritic	Permanent
115A	931327	0	Clear	Fast	Brown	121	Red, Brown	None	Mountainous, youthful	Dendritic	Permanent
115A	931328	0	Clear	Moderate	Brown	220	Red, Brown	None	Hilly, undulating	Dendritic	Permanent
115A	931330	0	Clear	Moderate	Brown	022	None	None	Hilly, undulating	Dendritic	Permanent
115A	931331	0	Brown, cloudy	Slow	Brown	031	None	None	Hilly, undulating	Dendritic	Permanent
115A	931332	0	Clear	Moderate	Brown	022	None	None	Hilly, undulating	Dendritic	Permanent
115A	931333	0	Clear	Slow	Brown	220	Red, Brown	None	Mountainous, youthful	Dendritic	Permanent
115A	931334	0	Clear	Moderate	Brown	121	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931335	0	Clear	Moderate	Brown	022	None	None	Hilly, undulating	Dendritic	Permanent
115A	931336	0	Clear	Moderate	Brown	220	None	None	Hilly, undulating	Dendritic	Permanent
115A	931337	0	White, cloudy	Stagnant	Grey, Blue grey	130	None	None	Hilly, undulating	Dendritic	Intermit
115A	931338	0	Clear	Slow	Brown	022	None	None	Hilly, undulating	Dendritic	Permanent
115A	931339	0	Clear	Slow	Grey, Blue grey	031	None	None	Hilly, undulating	Dendritic	Permanent
115A	931340	0	Clear	Moderate	Brown	022	None	None	Hilly, undulating	Dendritic	Permanent
115A	931342	0	-	-	Brown	022	None	None	Mountainous, mature	Dendritic	Intermit
115A	931343	1	Clear	Moderate	Brown	220	None	None	Mountainous, mature	Dendritic	Permanent
115A	931344	2	Clear	Moderate	Brown	220	None	None	Mountainous, mature	Dendritic	Permanent
115A	931345	0	White, cloudy	Slow	Grey, Blue grey	031	None	None	Hilly, undulating	Dendritic	Permanent
115A	931346	0	-	-	Brown	220	None	None	Hilly, undulating	Dendritic	Intermit
115A	931347	0	Clear	Slow	Grey, Blue grey	031	None	None	Hilly, undulating	Dendritic	Permanent
115A	931348	0	Clear	Slow	Grey, Blue grey	030	None	None	Hilly, undulating	Dendritic	Permanent
115A	931350	0	Clear	Slow	Grey, Blue grey	030	None	None	Hilly, undulating	Dendritic	Permanent
115A	931351	0	Clear	Slow	Red, Brown	022	Red, Brown	None	Mountainous, youthful	Dendritic	Permanent

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS Map Sheet	Sample Number	Rep Stat	Stream Class	Water Source
115A	931312	0	Primary	Groundwater
115A	931314	0	Primary	Groundwater
115A	931315	0	Primary	Groundwater
115A	931316	0	Secondary	Groundwater
115A	931317	0	Primary	Groundwater
115A	931318	0	Primary	Groundwater
115A	931319	0	Primary	Groundwater
115A	931320	0	Secondary	Groundwater
115A	931322	0	Primary	Groundwater
115A	931323	1	Secondary	Groundwater
115A	931324	2	Secondary	Groundwater
115A	931325	0	Primary	Spring melt
115A	931326	0	Primary	Spring melt
115A	931327	0	Primary	Spring melt
115A	931328	0	Primary	Spring melt
115A	931330	0	Primary	Groundwater
115A	931331	0	Primary	Groundwater
115A	931332	0	Primary	Groundwater
115A	931333	0	Primary	Groundwater
115A	931334	0	Primary	Groundwater
115A	931335	0	Secondary	Groundwater
115A	931336	0	Primary	Groundwater
115A	931337	0	Primary	Groundwater
115A	931338	0	Primary	Groundwater
115A	931339	0	Primary	Groundwater
115A	931340	0	Primary	Groundwater
115A	931342	0	Primary	-
115A	931343	1	Secondary	Groundwater
115A	931344	2	Secondary	Groundwater
115A	931345	0	Primary	-
115A	931346	0	Primary	-
115A	931347	0	Primary	Groundwater
115A	931348	0	Primary	Groundwater
115A	931350	0	Secondary	Groundwater
115A	931351	0	Primary	Groundwater

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS Map Sheet	Sample Number	Rep Stat	Ag	As	Au	Ba	Br	Cd	Ce	Co	Co	Cr	Cs	Cu	Eu	F	Fe	Fe	Hf	Hg	La	LOI	Lu	Mn	Mo	Na	Ni
			ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	pct	pct	ppm	ppb	ppm	pct	ppm	ppm	ppm
			0.2	0.5	2	50	0.5	0.2	5	2	5	20	0.5	2	1	40	0.02	0.2	1	5	2	1.0	0.2	5	2	0.02	2
			AAS	INAA	INAA	INAA	INAA	AAS	INAA	AAS	INAA	INAA	INAA	AAS	INAA	ISE	AAS	INAA	INAA	CV-AAS	INAA	GRAV	INAA	AAS	AAS	INAA	AAS
115A	931312	0	0.2	8.6	<	1100	10.0	0.4	51	5	12	73	2.3	30	1	397	2.13	3.2	6	21	30	12.8	<	264	3	2.39	15
115A	931314	0	<	4.6	<	1200	3.7	0.3	71	6	12	88	2.9	16	1	447	2.20	4.4	12	12	43	2.5	0.3	304	2	2.73	10
115A	931315	0	<	5.7	15	1000	2.7	<	55	5	18	140	1.7	14	2	290	2.50	6.0	15	12	39	2.8	0.3	310	2	2.53	13
115A	931316	0	<	3.5	<	800	<	<	41	5	14	90	0.8	15	1	225	1.94	3.8	4	5	25	<	0.3	289	<	2.71	12
115A	931317	0	0.3	5.9	5	1100	27.0	0.8	55	9	14	73	3.6	21	1	308	3.06	4.4	5	65	34	13.4	<	1231	2	1.90	13
115A	931318	0	0.4	10.0	<	320	13.0	0.6	42	2	<	26	0.9	29	1	141	1.45	2.0	1	129	23	70.0	<	51	3	0.56	6
115A	931319	0	0.5	3.2	<	810	13.0	0.5	170	6	7	69	5.2	17	<	472	3.31	5.1	25	65	93	15.6	<	630	3	2.68	10
115A	931320	0	<	1.7	<	940	9.0	0.3	110	3	7	84	2.0	9	1	502	1.70	3.2	16	16	59	4.0	<	243	2	3.14	7
115A	931322	0	0.2	2.3	<	900	6.0	0.3	120	4	<	64	2.3	11	1	294	2.12	3.2	18	26	71	6.8	0.3	321	3	3.00	9
115A	931323	1	<	2.1	<	830	2.7	<	120	<	7	48	1.9	5	1	262	1.52	2.6	15	12	64	2.5	0.2	345	2	2.99	5
115A	931324	2	<	2.3	<	900	2.7	<	110	2	<	61	2.4	6	1	301	1.45	2.5	15	14	62	3.6	<	404	3	2.97	5
115A	931325	0	<	1.7	<	930	0.5	0.3	79	4	10	82	1.2	9	1	242	1.49	3.0	8	7	39	1.5	<	215	2	2.94	8
115A	931326	0	<	4.5	<	1000	5.1	<	63	7	15	130	2.6	20	2	332	2.38	4.2	11	24	32	8.7	0.2	252	2	2.20	18
115A	931327	0	0.2	3.2	8	1000	2.0	<	67	6	14	130	1.9	14	1	369	2.18	4.3	10	19	33	5.1	<	248	2	2.50	14
115A	931328	0	0.2	3.0	7	960	4.3	<	60	6	13	110	1.6	14	<	233	2.11	4.4	9	17	30	4.3	<	249	2	2.39	13
115A	931330	0	<	3.9	3	920	13.0	0.4	62	8	14	130	1.5	21	1	221	2.38	4.7	7	45	32	13.2	<	336	<	2.43	17
115A	931331	0	0.2	3.0	<	1200	1.9	0.3	55	7	11	92	2.7	22	1	313	2.30	3.4	5	21	28	7.9	<	332	<	2.59	16
115A	931332	0	<	3.3	12	830	5.2	0.6	38	7	11	98	1.9	31	1	231	2.19	3.8	4	43	23	18.9	0.2	323	<	2.19	18
115A	931333	0	<	3.4	4	1100	2.6	<	60	8	18	180	2.7	19	2	381	2.37	5.3	9	17	33	3.4	0.3	381	2	2.68	20
115A	931334	0	0.2	4.7	<	1000	5.1	0.3	69	6	14	140	2.2	16	1	272	2.45	5.2	12	17	39	3.7	0.2	366	<	2.71	14
115A	931335	0	<	3.1	<	920	5.0	<	56	6	14	110	2.1	21	1	314	2.41	4.0	7	21	33	13.1	<	285	3	2.32	17
115A	931336	0	<	2.1	<	860	<	<	73	4	9	86	1.1	9	1	185	1.46	2.9	7	5	40	1.1	0.2	206	<	2.83	9
115A	931337	0	<	6.1	<	1100	<	<	150	8	19	150	2.4	20	<	224	2.54	5.6	15	7	76	1.8	0.4	365	2	2.44	20
115A	931338	0	<	7.2	<	1200	3.7	<	58	9	16	100	2.4	30	1	381	2.66	4.2	5	24	29	7.1	0.2	621	<	2.15	27
115A	931339	0	<	4.1	<	950	4.2	<	66	7	13	120	1.8	15	<	237	2.37	4.2	9	7	34	5.1	<	421	<	2.37	17
115A	931340	0	<	2.7	<	990	3.3	<	93	5	13	120	1.8	15	<	250	1.97	4.2	15	17	53	5.0	<	264	2	2.70	11
115A	931342	0	<	4.0	<	970	2.2	0.7	69	7	17	110	2.2	16	1	266	2.26	4.6	8	17	34	10.6	0.2	654	<	2.50	14
115A	931343	1	<	2.9	<	940	1.2	<	79	5	13	110	1.2	13	2	281	2.15	4.4	8	5	40	1.4	0.2	304	<	2.77	12
115A	931344	2	0.2	2.8	5	970	0.9	<	83	6	14	130	1.2	13	1	290	2.08	4.6	10	5	42	1.1	0.4	295	2	2.85	11
115A	931345	0	0.2	4.4	<	1400	3.2	<	73	7	11	80	2.5	20	1	201	1.86	3.0	8	14	38	3.5	0.3	386	<	2.64	18
115A	931346	0	0.2	13.0	3	1500	2.7	<	52	15	18	110	4.8	54	1	324	3.91	5.0	4	21	29	8.8	0.2	927	2	1.80	51
115A	931347	0	0.2	6.3	<	1400	7.5	<	43	11	16	83	4.1	43	1	386	3.64	4.3	2	28	24	8.2	<	549	3	1.90	35
115A	931348	0	<	1.5	<	1300	1.2	<	70	3	5	58	1.0	6	<	197	1.22	2.5	8	5	39	1.7	<	149	2	2.98	7
115A	931350	0	0.2	7.1	<	1400	0.7	0.3	54	10	14	74	3.2	31	1	218	3.05	3.9	5	21	28	2.8	<	576	2	2.09	22
115A	931351	0	<	2.2	7	1300	2.8	0.5	66	6	14	77	1.9	10	1	240	2.03	3.8	10	7	35	7.7	<	256	<	2.61	9

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS Map Sheet	Sample Number	Rep Stat	Pb	Rb	Sb	Sc	Sn	Sm	Ta	Tb	Th	U	V	W	Yb	Zn	pH	F_w	U_w
			ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
			2	5	0.1	0.2	1	0.1	0.5	0.5	0.2	0.2	5	1	1	2		20	0.05
			AAS	INAA	INAA	INAA	FUS	INAA	INAA	INAA	INAA	INAA	AAS	INAA	INAA	AAS	GCM	ISE	LIF
115A	931312	0	7	98	0.8	14.0	5	6.3	1.1	0.9	11.0	20.3	40	4	2	63	7.4	666	0.24
115A	931314	0	7	130	0.7	15.0	3	8.3	1.8	1.2	19.0	7.7	46	8	3	53	7.8	526	0.17
115A	931315	0	5	60	0.7	20.0	4	6.6	1.4	0.9	10.0	5.4	60	4	2	47	7.6	108	<
115A	931316	0	4	41	0.6	18.0	4	4.7	0.6	0.6	5.5	2.1	42	<	1	33	6.9	100	0.10
115A	931317	0	13	68	0.6	14.0	3	7.0	0.8	0.9	8.8	7.2	50	<	2	88	7.0	118	0.06
115A	931318	0	7	14	0.5	8.4	1	4.0	<	0.6	9.2	15	28	1	2	21	6.9	134	0.22
115A	931319	0	18	120	0.4	15.0	3	13.9	3.1	2.0	56.6	63.4	40	4	10	117	7.0	440	0.82
115A	931320	0	6	100	0.4	12.0	4	10.0	2.5	1.1	21.7	14	29	2	6	48	7.0	350	0.28
115A	931322	0	9	110	0.4	11.0	3	13.5	2.9	1.8	29.7	14	35	3	6	54	7.6	292	0.20
115A	931323	1	5	83	0.3	9.3	4	10.0	2.4	1.0	19.0	11	18	1	5	36	7.0	570	0.20
115A	931324	2	5	89	0.3	10.0	4	9.4	2.4	1.2	20.0	14	19	1	5	41	7.2	570	0.26
115A	931325	0	4	75	0.4	13.0	2	6.2	1.3	0.9	14.0	4	28	<	3	29	7.2	56	<
115A	931326	0	8	60	0.7	19.0	5	5.7	1.1	0.6	9.2	3.4	56	<	3	61	6.9	26	<
115A	931327	0	5	55	0.5	19.0	3	5.9	1.1	0.7	8.5	3.7	49	<	3	48	7.3	20	<
115A	931328	0	4	46	0.5	17.0	5	5.7	1.1	0.7	8.1	3.2	47	1	3	47	7.4	24	<
115A	931330	0	4	50	0.6	19.0	5	5.5	1.3	0.6	7.7	3.7	57	<	3	60	7.6	36	<
115A	931331	0	7	66	0.5	15.0	5	4.8	0.7	0.8	7.8	2.7	43	1	2	67	7.1	58	<
115A	931332	0	5	56	0.6	16.0	5	4.2	0.9	0.6	5.7	3	43	<	3	85	8.1	40	0.28
115A	931333	0	8	59	0.6	20.0	5	6.0	1.4	0.7	8.2	3.4	47	2	3	56	7.8	68	0.08
115A	931334	0	10	58	0.7	19.0	7	6.5	1.4	0.7	10.0	6.2	52	2	3	58	6.5	78	0.12
115A	931335	0	5	55	0.6	16.0	5	5.1	0.8	0.7	9.3	10	49	<	3	62	7.4	62	0.17
115A	931336	0	<	62	0.4	13.0	4	5.4	1.1	0.6	13.0	3	31	<	2	26	7.4	48	0.20
115A	931337	0	6	66	1.0	21.7	5	8.9	1.7	1.1	18.0	4.2	57	<	4	45	8.3	420	58.00
115A	931338	0	11	74	0.9	14.0	6	4.9	1.0	0.5	11.0	3.7	57	<	2	66	8.3	390	9.00
115A	931339	0	7	54	0.7	16.0	7	5.5	1.4	0.7	10.0	3.8	50	<	2	45	8.2	220	3.80
115A	931340	0	3	63	0.5	17.0	6	6.7	1.8	0.8	19.0	26.2	51	1	3	45	8.0	40	0.30
115A	931342	0	5	86	0.6	17.0	6	5.2	1.2	0.5	9.5	2.9	49	<	2	99	-	-	-
115A	931343	1	4	50	0.5	18.0	7	6.0	1.1	0.7	10.0	3.2	49	1	3	37	7.3	64	0.16
115A	931344	2	4	51	0.5	19.0	5	6.3	0.9	0.7	11.0	3.2	47	<	3	35	7.3	82	0.07
115A	931345	0	8	74	0.7	12.0	5	5.0	0.8	0.6	12.0	3.1	33	<	2	47	7.7	226	0.47
115A	931346	0	15	100	1.6	17.0	5	4.6	0.9	0.6	12.0	3.4	68	1	2	94	-	-	-
115A	931347	0	12	87	1.0	15.0	7	4.0	0.8	0.7	10.0	5.8	65	1	2	99	8.2	370	2.40
115A	931348	0	3	62	0.3	10.0	6	5.3	0.5	<	10.0	2.8	23	<	2	29	8.0	156	0.38
115A	931350	0	8	87	0.8	13.0	4	5.5	1.0	0.7	10.0	3.3	51	<	2	76	7.7	50	0.09
115A	931351	0	5	98	0.3	13.0	4	5.0	1.2	<	10.0	3	34	<	1	90	7.6	28	<

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS Map Sheet	Sample Number	Rep Stat	Latitude NAD83	Longitude NAD83	UTM Zone NAD83	UTM Easting(m) NAD83	UTM Northing(m) NAD83	Sample Type	Stream Width (m)	Stream Depth (m)	Contamination	Bank Type
115A	931352	0	60.67661	-136.39969	8	423531	6727583	Sed and Water	0.9	0.2	None	Colluvial
115A	931353	0	60.66068	-136.41530	8	422640	6725827	Sed and Water	1.0	0.1	None	Talus, Scree
115A	931354	0	60.66018	-136.45198	8	420634	6725815	Sed and Water	1.0	0.1	None	Colluvial
115A	931355	0	60.63798	-136.46051	8	420113	6723353	Sed and Water	4.0	0.3	None	Colluvial
115A	931356	0	60.62755	-136.45660	8	420301	6722187	Sed and Water	3.0	0.3	None	Till
115A	931357	0	60.62457	-136.49534	8	418174	6721903	Sed and Water	1.2	0.2	None	Talus, Scree
115A	931358	0	60.62972	-136.52938	8	416324	6722519	Sed and Water	0.7	0.1	None	Colluvial
115A	931359	0	60.63899	-136.54450	8	415522	6723571	Sed and Water	1.5	0.2	None	Bare rock
115A	931360	0	60.36582	-137.03749	8	387619	6693892	Sed and Water	2.0	0.5	Agriculture	Organics
115A	931362	1	60.33486	-136.95336	8	392156	6690304	Sed and Water	2.5	0.3	None	Colluvial
115A	931363	2	60.33486	-136.95336	8	392156	6690304	Sed and Water	2.5	0.3	None	Colluvial
115A	931364	0	60.32135	-136.95506	8	392018	6688803	Sed and Water	1.0	0.2	None	Colluvial
115A	931365	0	60.30476	-137.01172	8	388833	6687049	Sed and Water	4.0	0.2	None	Glacial outwash
115A	931366	0	60.27141	-136.98034	8	390455	6683284	Sed and Water	0.6	0.1	None	Colluvial
115A	931367	0	60.25522	-136.96068	8	391489	6681449	Sed and Water	0.5	0.1	None	Colluvial
115A	931368	0	60.23568	-136.92693	8	393293	6679218	Sed and Water	0.4	0.1	None	Colluvial
115A	931369	0	60.22498	-136.94636	8	392182	6678058	Sed and Water	1.8	0.2	None	Glacial outwash
115A	931370	0	60.19748	-136.97268	8	390633	6675040	Sed and Water	0.5	0.1	None	Colluvial
115A	931371	0	60.16170	-136.96610	8	390879	6671045	Sed and Water	0.1	0.1	None	Till
115A	931372	0	60.15028	-136.96068	8	391142	6669765	Sed and Water	0.5	0.1	None	Colluvial
115A	931373	0	60.11771	-136.92757	8	392874	6666084	Sed and Water	0.6	0.1	None	Colluvial
115A	931374	0	60.12455	-136.88645	8	395181	6666780	Sed and Water	0.5	0.1	None	Talus, Scree
115A	931375	0	60.12104	-136.87161	8	395994	6666366	Sed and Water	0.9	0.1	None	Talus, Scree
115A	931376	0	60.13424	-136.83141	8	398269	6667773	Sed and Water	0.4	0.1	None	Colluvial
115A	931377	0	60.13064	-136.77977	8	401126	6667294	Sed and Water	7.0	0.6	None	Bare rock
115A	931378	0	60.11577	-136.76105	8	402122	6665610	Sed and Water	3.0	0.2	None	Colluvial
115A	931380	0	60.11445	-136.75817	8	402278	6665459	Sed and Water	6.0	0.4	None	Colluvial
115A	931382	0	60.08023	-136.82873	8	398251	6661755	Sed and Water	2.5	0.7	None	Colluvial
115A	931384	0	60.08269	-136.83376	8	397979	6662037	Sed and Water	1.0	0.1	None	Colluvial
115A	931385	0	60.06994	-136.76035	8	402025	6660506	Sed and Water	3.0	0.2	None	Till
115A	931386	0	60.05088	-136.74285	8	402943	6658358	Sed and Water	1.5	0.5	None	Colluvial
115A	931387	0	60.05197	-136.72385	8	404004	6658452	Sed and Water	1.2	0.1	None	Colluvial
115A	931388	0	60.02223	-136.70090	8	405197	6655107	Sed and Water	1.2	0.2	None	Colluvial
115A	931389	1	60.01797	-136.66097	8	407410	6654575	Sed and Water	1.0	0.2	None	Colluvial
115A	931390	2	60.01797	-136.66097	8	407410	6654575	Sed and Water	1.0	0.2	None	Colluvial

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS Map Sheet	Sample Number	Rep Stat	Water Colour	Stream Flow	Sediment Colour	Sed. Comp	Bottom Precip.	Bank Precip.	Stream Physiography	Stream Drainage Pattern	Stream Type
115A	931352	0	Clear	Moderate	Brown	121	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931353	0	Clear	Fast	Brown	022	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931354	0	Clear	Moderate	Brown	013	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931355	0	Clear	Moderate	Grey, Blue grey	030	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931356	0	Clear	Fast	Grey, Blue grey	031	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931357	0	Clear	Moderate	Brown	022	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931358	0	Clear	Slow	Brown	022	None	Red, brown	Mountainous, youthful	Dendritic	Intermit
115A	931359	0	Clear	Moderate	Brown	121	Red, Brown	Red, brown	Mountainous, youthful	Dendritic	Permanent
115A	931360	0	Clear	Stagnant	Black	013	None	None	Lowlands, Swamp	Poorly defined	Permanent
115A	931362	1	Clear	Slow	Black	031	None	None	Lowlands, Swamp	Dendritic	Permanent
115A	931363	2	Clear	Slow	Black	031	None	None	Lowlands, Swamp	Dendritic	Permanent
115A	931364	0	Clear	Moderate	Brown	022	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931365	0	Clear	Fast	Grey, Blue grey	130	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931366	0	Clear	Slow	Brown	031	None	None	Mountainous, youthful	Dendritic	Intermit
115A	931367	0	Clear	Slow	Brown	121	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931368	0	Clear	Slow	Brown	121	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931369	0	Clear	Moderate	Brown	310	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931370	0	Clear	Slow	Black	121	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931371	0	Clear	Moderate	Brown	220	Red, Brown	Red, brown	Mountainous, youthful	Dendritic	Permanent
115A	931372	0	Clear	Moderate	Brown	022	None	Red, brown	Mountainous, youthful	Dendritic	Permanent
115A	931373	0	Clear	Slow	Grey, Blue grey	022	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931374	0	Clear	Moderate	Brown	121	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931375	0	Clear	Moderate	Brown	121	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931376	0	Clear	Slow	Brown	022	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931377	0	Clear	Fast	Brown	220	None	None	Hilly, undulating	Dendritic	Permanent
115A	931378	0	Clear	Moderate	Brown	121	None	None	Hilly, undulating	Dendritic	Permanent
115A	931380	0	Clear	Moderate	Brown	121	None	None	Hilly, undulating	Dendritic	Permanent
115A	931382	0	Clear	Moderate	Brown	022	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931384	0	Clear	Slow	Brown	121	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931385	0	Clear	Moderate	Brown	031	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931386	0	Clear	Slow	Brown	130	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931387	0	Clear	Slow	Brown	030	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931388	0	Clear	Moderate	Brown	030	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931389	1	Clear	Slow	Brown	031	Red, Brown	Red, brown	Mountainous, youthful	Dendritic	Permanent
115A	931390	2	Clear	Slow	Brown	031	Red, Brown	Red, brown	Mountainous, youthful	Dendritic	Permanent

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS Map Sheet	Sample Number	Rep Stat	Stream Class	Water Source
115A	931352	0	Primary	Groundwater
115A	931353	0	Primary	Groundwater
115A	931354	0	Primary	Groundwater
115A	931355	0	Secondary	Groundwater
115A	931356	0	Primary	Groundwater
115A	931357	0	Primary	Spring melt
115A	931358	0	Primary	Groundwater
115A	931359	0	Primary	Groundwater
115A	931360	0	Primary	Groundwater
115A	931362	1	Secondary	Groundwater
115A	931363	2	Secondary	Groundwater
115A	931364	0	Primary	Spring melt
115A	931365	0	Secondary	Groundwater
115A	931366	0	Primary	Groundwater
115A	931367	0	Primary	Groundwater
115A	931368	0	Primary	Spring melt
115A	931369	0	Secondary	Groundwater
115A	931370	0	Secondary	Groundwater
115A	931371	0	Primary	Spring melt
115A	931372	0	Primary	Groundwater
115A	931373	0	Primary	Groundwater
115A	931374	0	Primary	Groundwater
115A	931375	0	Primary	Spring melt
115A	931376	0	Primary	Groundwater
115A	931377	0	Secondary	Groundwater
115A	931378	0	Primary	Groundwater
115A	931380	0	Primary	Groundwater
115A	931382	0	Primary	Groundwater
115A	931384	0	Primary	Groundwater
115A	931385	0	Primary	Spring melt
115A	931386	0	Primary	Spring melt
115A	931387	0	Primary	Groundwater
115A	931388	0	Primary	Spring melt
115A	931389	1	Primary	Groundwater
115A	931390	2	Primary	Groundwater

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS	Map	Sample	Rep	Ag	As	Au	Ba	Br	Cd	Ce	Co	Co	Cr	Cs	Cu	Eu	F	Fe	Fe	Hf	Hg	La	LOI	Lu	Mn	Mo	Na	Ni
				ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	pct	pct	ppm	ppb	ppm	pct	ppm	ppm
Sheet	Number	Stat	0.2	0.5	2	50	0.5	0.2	5	2	5	20	0.5	2	1	40	0.02	0.2	1	5	2	1.0	0.2	5	2	0.02	2	
			AAS	INAA	INAA	INAA	INAA	AAS	INAA	AAS	INAA	INAA	INAA	AAS	INAA	ISE	AAS	INAA	INAA	CV-AAS	INAA	GRAV	INAA	AAS	AAS	INAA	AAS	
115A	931352	0	<	1.5	<	1400	1.2	0.3	89	5	10	67	1.4	9	2	364	1.55	2.8	10	7	50	2.5	<	287	<	3.05	7	
115A	931353	0	<	1.7	<	1400	6.7	0.3	96	5	10	48	2.2	10	2	419	2.36	3.7	8	19	49	9.1	<	268	<	2.93	7	
115A	931354	0	0.2	5.6	6	1000	18.0	0.6	110	8	14	72	1.8	17	1	408	2.89	4.4	11	47	57	18.0	0.2	826	<	2.20	11	
115A	931355	0	<	2.1	<	1200	1.1	<	59	6	11	77	1.6	14	1	340	2.00	3.5	5	12	28	2.3	<	244	<	2.65	11	
115A	931356	0	<	2.2	<	1300	9.4	0.4	75	7	13	89	2.5	15	2	411	2.63	4.2	7	21	37	4.0	<	304	<	2.73	11	
115A	931357	0	0.2	11.0	3	1000	8.7	0.4	78	14	22	110	5.2	26	1	642	4.24	5.5	5	21	40	7.5	<	518	<	2.22	31	
115A	931358	0	0.2	5.1	<	1000	7.5	0.6	51	11	17	100	3.3	43	2	377	2.93	4.6	5	42	34	18.4	<	479	2	1.90	27	
115A	931359	0	<	3.4	8	970	4.8	0.3	100	9	15	100	2.0	28	1	413	2.80	4.9	11	23	56	4.7	<	390	<	2.12	14	
115A	931360	0	<	6.6	3	470	9.1	0.4	25	10	14	85	2.8	50	<	219	2.53	3.4	2	70	11	44.9	0.2	385	5	1.00	22	
115A	931362	1	<	5.6	<	1200	4.4	<	38	10	19	110	1.7	24	2	208	2.46	4.8	5	19	24	6.7	0.3	1001	<	2.89	24	
115A	931363	2	<	7.7	<	1200	6.6	<	45	12	20	120	2.0	30	<	290	2.27	5.1	4	23	23	10.9	0.2	1511	<	2.57	30	
115A	931364	0	0.2	1.0	6	560	2.4	<	42	19	31	180	1.9	50	1	354	3.54	6.7	5	12	21	4.5	0.6	401	<	2.84	46	
115A	931365	0	<	12.0	7	940	0.6	0.3	45	15	21	100	3.6	48	1	341	4.44	5.6	4	35	24	2.9	0.2	741	2	2.40	26	
115A	931366	0	<	4.3	4	720	4.8	0.3	35	13	21	91	2.1	40	1	302	3.49	5.3	4	16	20	8.3	0.2	584	2	2.72	29	
115A	931367	0	<	4.1	<	1200	1.9	0.4	82	9	18	140	1.6	21	3	458	2.72	5.8	15	12	42	3.4	0.6	401	<	2.47	21	
115A	931368	0	0.3	6.4	4	1600	5.9	0.6	83	13	22	120	3.8	47	2	386	3.28	5.4	9	33	40	5.3	0.4	466	<	2.38	44	
115A	931369	0	0.3	7.6	<	1800	3.2	0.4	88	8	12	56	3.6	11	1	418	2.89	4.7	12	9	45	4.0	<	554	<	2.87	8	
115A	931370	0	0.3	8.3	5	880	34.0	0.8	49	9	16	100	1.3	105	1	264	2.79	4.2	4	82	26	12.8	<	398	3	2.00	24	
115A	931371	0	<	4.2	<	2100	4.0	0.6	69	14	24	46	4.3	26	2	442	3.57	7.1	4	19	32	3.7	<	955	3	2.20	14	
115A	931372	0	0.3	8.6	<	1800	16.0	7.9	73	17	29	56	4.7	56	2	531	3.77	7.2	6	33	39	8.0	0.3	1272	3	2.17	48	
115A	931373	0	<	6.6	<	1200	4.3	0.3	54	12	21	100	2.7	30	2	381	3.33	5.8	6	35	27	7.2	0.3	370	<	2.20	21	
115A	931374	0	<	11.0	<	1900	<	<	78	7	16	37	3.5	9	2	541	2.86	6.1	14	7	41	1.8	0.3	519	2	2.74	3	
115A	931375	0	0.2	4.8	<	1800	7.4	<	65	8	17	58	3.3	14	1	470	2.98	5.5	7	9	32	3.9	<	477	<	2.46	8	
115A	931376	0	0.2	4.3	<	1200	4.8	0.3	65	10	17	150	2.0	25	2	340	2.20	4.9	10	30	33	7.4	0.3	322	<	2.37	18	
115A	931377	0	<	1.9	<	1600	2.5	0.4	68	8	16	100	2.9	14	1	434	2.38	4.2	12	20	37	2.5	<	321	<	2.71	25	
115A	931378	0	0.2	2.7	<	1100	2.9	0.3	72	5	15	140	1.4	9	1	349	1.40	5.2	17	15	35	2.5	0.3	211	<	2.56	14	
115A	931380	0	<	4.1	<	800	7.5	0.3	42	10	20	260	2.2	17	1	309	2.14	5.0	6	13	24	4.9	0.3	319	<	2.10	43	
115A	931382	0	0.2	5.1	3	1400	3.8	0.3	69	6	18	79	2.3	12	3	459	2.04	6.3	22	11	33	4.0	<	258	<	2.60	11	
115A	931384	0	0.3	2.8	<	1600	14.0	0.3	59	8	16	42	3.0	19	<	337	2.55	4.9	7	22	26	14.3	<	330	3	1.70	12	
115A	931385	0	<	7.0	<	870	7.8	0.3	40	10	21	230	2.4	19	1	240	2.70	5.2	5	11	21	4.5	<	425	2	2.36	46	
115A	931386	0	0.2	1.8	<	680	1.9	<	33	11	18	280	2.3	22	1	183	2.45	4.0	4	9	18	3.1	0.2	285	2	2.45	62	
115A	931387	0	<	1.4	<	810	3.1	<	33	12	21	280	3.2	28	1	264	3.02	4.5	3	9	18	3.9	0.2	289	2	2.41	70	
115A	931388	0	0.2	1.2	<	880	2.8	<	49	10	20	270	3.0	26	1	266	2.47	4.3	5	13	23	3.7	0.2	213	2	2.45	58	
115A	931389	1	0.2	1.8	<	850	14.0	1.2	54	25	32	140	3.4	37	<	299	5.09	6.6	2	35	26	19.9	<	1132	3	1.30	74	
115A	931390	2	0.2	1.3	<	870	11.0	1.1	60	23	29	140	3.3	42	1	337	4.84	5.7	3	37	25	20.7	<	915	3	1.20	75	

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS Map Sheet	Sample Number	Rep Stat	Pb	Rb	Sb	Sc	Sn	Sm	Ta	Tb	Th	U	V	W	Yb	Zn	pH	F_w	U_w
			ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
			2	5	0.1	0.2	1	0.1	0.5	0.5	0.2	0.2	5	1	1	2		20	0.05
			AAS	INAA	INAA	INAA	FUS	INAA	INAA	INAA	INAA	INAA	AAS	INAA	INAA	AAS	GCM	ISE	LIF
115A	931352	0	4	58	0.2	11.0	2	8.0	0.7	0.8	14.0	4.3	25	<	2	46	7.4	28	<
115A	931353	0	5	69	0.3	10.0	4	7.8	0.8	0.7	12.0	4.1	31	<	1	83	7.3	24	0.05
115A	931354	0	5	43	0.3	13.0	3	8.1	1.0	0.7	16.0	4.6	44	<	2	77	7.3	24	<
115A	931355	0	5	50	0.2	15.0	3	5.4	0.7	0.6	6.9	3.5	34	<	2	50	7.4	24	0.06
115A	931356	0	5	66	0.3	14.0	4	6.8	0.7	0.6	9.2	4.4	40	<	2	82	7.3	20	0.06
115A	931357	0	10	100	0.4	17.0	4	6.6	1.2	0.8	11.0	6.7	70	<	2	150	7.3	<	0.06
115A	931358	0	6	78	0.3	18.0	2	5.9	0.6	0.8	7.6	5.7	58	1	3	130	7.5	26	0.05
115A	931359	0	6	61	0.4	18.0	2	8.3	1.1	0.8	19.0	6.7	52	<	2	74	7.5	32	0.08
115A	931360	0	8	32	0.7	13.0	3	2.4	0.6	<	2.8	2.6	44	<	1	78	8.0	92	0.07
115A	931362	1	3	39	0.3	18.0	5	4.6	0.7	0.6	5.1	2.3	46	<	2	57	7.9	44	<
115A	931363	2	4	38	0.3	19.0	4	4.5	0.8	0.6	4.8	2.5	62	<	2	68	7.9	44	0.06
115A	931364	0	4	39	0.1	26.9	5	5.1	1.0	0.9	4.9	2.5	101	<	4	74	7.7	104	<
115A	931365	0	10	74	1.2	20.0	5	4.7	0.9	0.7	5.9	3	67	<	3	102	8.0	50	0.10
115A	931366	0	5	41	0.4	20.4	4	4.2	0.8	<	4.0	2	80	<	2	85	7.9	66	0.20
115A	931367	0	4	55	0.4	25.6	3	9.1	1.3	1.2	10.0	4	61	<	6	69	7.5	60	<
115A	931368	0	7	65	0.4	20.0	4	6.7	1.0	0.9	10.0	3.4	74	1	3	123	8.1	58	0.60
115A	931369	0	7	70	0.4	16.0	4	6.7	0.9	0.6	12.0	12	40	1	2	80	8.2	20	0.28
115A	931370	0	6	22	1.5	20.9	4	5.3	0.7	0.8	4.3	16	46	<	3	79	7.8	56	0.20
115A	931371	0	7	67	0.4	19.0	4	9.0	1.1	1.3	7.7	19	48	<	3	119	7.7	32	8.00
115A	931372	0	7	72	1.1	22.5	5	9.5	1.1	1.2	7.2	6.4	58	<	4	721	7.4	64	<
115A	931373	0	7	47	0.7	22.5	4	5.9	1.1	0.9	6.1	4	62	<	3	84	7.5	26	<
115A	931374	0	5	44	0.5	24.0	2	10.1	0.8	1.2	9.1	4.5	40	<	5	65	7.4	68	0.30
115A	931375	0	5	54	0.3	20.0	4	7.3	0.9	0.7	6.8	5.2	44	<	3	72	7.5	<	0.06
115A	931376	0	3	39	0.5	21.5	3	6.3	0.8	0.6	7.2	3.5	39	<	3	60	7.5	34	0.25
115A	931377	0	3	58	0.3	17.0	4	7.4	0.9	0.7	11.0	4.4	44	<	3	70	7.4	<	0.05
115A	931378	0	<	23	0.3	22.9	4	8.4	1.0	1.1	8.4	4.8	29	<	3	38	7.2	<	0.06
115A	931380	0	4	26	0.2	20.0	4	5.1	0.9	0.6	6.7	3	52	1	3	61	7.4	24	<
115A	931382	0	5	35	0.5	25.0	3	8.8	0.8	1.0	6.5	8.4	36	<	4	51	7.2	20	0.05
115A	931384	0	7	42	0.4	18.0	5	5.9	0.7	0.7	4.3	5.5	41	<	2	76	8.0	30	<
115A	931385	0	4	35	0.2	18.0	3	4.5	0.8	0.7	5.2	3.6	63	<	2	73	7.3	20	<
115A	931386	0	3	40	<	15.0	3	3.6	0.9	<	4.6	2.1	68	1	2	58	7.1	26	<
115A	931387	0	4	43	0.1	17.0	4	3.6	0.7	0.5	4.7	2.2	94	<	2	79	7.1	22	<
115A	931388	0	4	40	0.1	17.0	4	4.5	0.9	<	6.2	2.9	67	<	3	65	7.1	26	<
115A	931389	1	7	44	0.2	14.0	5	5.2	0.5	0.7	5.7	4.3	110	<	2	108	7.0	24	<
115A	931390	2	6	46	0.2	13.0	3	5.2	<	0.7	5.7	4.2	107	<	2	115	7.0	22	<

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS Map Sheet	Sample Number	Rep Stat	Latitude NAD83	Longitude NAD83	UTM Zone NAD83	UTM Easting(m) NAD83	UTM Northing(m) NAD83	Sample Type	Stream Width (m)	Stream Depth (m)	Contamination	Bank Type
115A	931391	0	60.00185	-136.65346	8	407784	6652770	Sed and Water	2.0	0.3	None	Colluvial
115A	931392	0	60.00121	-136.76407	8	401614	6652859	Sed and Water	1.0	0.1	None	Colluvial
115A	931393	0	60.01507	-136.84745	8	397007	6654529	Sed and Water	1.0	0.4	None	Talus, Scree
115A	931394	0	60.03210	-136.87017	8	395794	6656461	Sed and Water	1.0	0.2	None	Bare rock
115A	931395	0	60.05436	-136.88596	8	394985	6658964	Sed and Water	1.0	0.2	None	Bare rock
115A	931396	0	60.06829	-136.89501	8	394526	6660529	Sed and Water	1.0	0.2	None	Bare rock
115A	931397	0	60.53930	-136.64219	8	409902	6712600	Sed and Water	1.0	0.2	None	Colluvial
115A	931398	0	60.53596	-136.64422	8	409781	6712231	Sed and Water	2.0	0.3	None	Alluvial
115A	931399	0	60.53469	-136.64702	8	409624	6712093	Sed and Water	1.0	0.2	None	Colluvial
115A	931400	0	60.52159	-136.69058	8	407196	6710695	Sed and Water	3.0	0.2	None	Colluvial
115A	931402	1	60.47127	-136.62119	8	410867	6704996	Sed and Water	3.0	0.2	None	Colluvial
115A	931403	2	60.47127	-136.62119	8	410867	6704996	Sed and Water	3.0	0.2	None	Colluvial
115A	931404	0	60.46590	-136.63311	8	410197	6704414	Sed and Water	3.5	0.2	None	Colluvial
115A	931405	0	60.44105	-136.64662	8	409385	6701666	Sed and Water	5.0	0.1	None	Colluvial
115A	931406	0	60.46247	-136.54982	8	414768	6703921	Sed and Water	6.0	0.1	None	Till
115A	931407	0	60.47806	-136.52361	8	416249	6705623	Sed and Water	0.5	0.1	None	Till
115A	931408	0	60.52757	-136.50323	8	417495	6711111	Sed and Water	0.5	0.1	None	Colluvial
115A	931409	0	60.51196	-136.49226	8	418058	6709359	Sed and Water	1.0	0.2	None	Colluvial
115A	931410	0	60.51162	-136.48696	8	418348	6709314	Sed and Water	2.5	0.2	None	Colluvial
115A	931411	0	60.48443	-136.42082	8	421914	6706206	Sed and Water	1.1	0.1	None	Till
115A	931412	0	60.48109	-136.37617	8	424360	6705782	Sed and Water	3.0	0.3	None	Colluvial
115A	931413	0	60.46728	-136.36913	8	424715	6704236	Sed and Water	2.0	0.1	None	Colluvial
115A	931414	0	60.43637	-136.47315	8	418919	6700917	Sed and Water	1.0	0.1	None	Till
115A	931415	0	60.44280	-136.36187	8	425058	6701502	Sed and Water	1.5	0.3	None	Colluvial
115A	931416	0	60.44558	-136.36371	8	424963	6701814	Sed and Water	2.0	0.2	None	Colluvial
115A	931418	0	60.45332	-136.30846	8	428020	6702614	Sed and Water	1.0	0.1	None	Colluvial
115A	931419	0	60.48957	-136.32855	8	426996	6706673	Sed and Water	1.0	0.2	None	Bare rock
115A	931420	0	60.51292	-136.32973	8	426984	6709275	Sed and Water	2.0	0.2	None	Bare rock
115A	931422	0	60.52090	-136.29871	8	428705	6710129	Sed and Water	1.5	0.2	None	Till
115A	931423	0	60.52761	-136.33017	8	426993	6710911	Sed and Water	1.0	0.2	None	Colluvial
115A	931424	0	60.52353	-136.37201	8	424687	6710504	Sed and Water	1.0	0.1	None	Colluvial
115A	931425	0	60.56390	-136.33207	8	426971	6714954	Sed and Water	2.0	0.2	None	Till
115A	931426	1	60.56943	-136.30958	8	428216	6715544	Sed and Water	1.8	0.2	None	Till
115A	931427	2	60.56943	-136.30958	8	428216	6715544	Sed and Water	1.8	0.2	None	Till
115A	931428	0	60.62868	-136.29796	8	428983	6722130	Sed and Water	2.2	0.2	None	Till

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS Map Sheet	Sample Number	Rep Stat	Water Colour	Stream Flow	Sediment Colour	Sed. Comp	Bottom Precip.	Bank Precip.	Stream Physiography	Stream Drainage Pattern	Stream Type
115A	931391	0	Clear	Moderate	Brown	031	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931392	0	Clear	Moderate	Brown	031	None	Red, brown	Mountainous, youthful	Dendritic	Permanent
115A	931393	0	Clear	Moderate	Grey, Blue grey	031	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931394	0	Clear	Fast	Brown	022	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931395	0	Clear	Fast	Brown	022	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931396	0	Clear	Moderate	Brown	220	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931397	0	Clear	Moderate	Brown	121	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931398	0	Clear	Moderate	Brown	131	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931399	0	Clear	Moderate	Brown	121	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931400	0	Clear	Moderate	Brown	220	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931402	1	Clear	Moderate	Brown	030	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931403	2	Clear	Moderate	Brown	030	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931404	0	Clear	Moderate	Brown	031	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931405	0	Clear	Moderate	Brown	031	None	None	Penepplain, Plateau	Dendritic	Permanent
115A	931406	0	Clear	Moderate	Brown	031	None	None	Penepplain, Plateau	Dendritic	Permanent
115A	931407	0	Clear	Slow	Brown	031	None	None	Mountainous, youthful	Dendritic	Intermit
115A	931408	0	Clear	Slow	Brown	031	None	None	Penepplain, Plateau	Dendritic	Intermit
115A	931409	0	Clear	Fast	Brown	031	None	None	Penepplain, Plateau	Dendritic	Permanent
115A	931410	0	Clear	Fast	Brown	121	None	None	Penepplain, Plateau	Dendritic	Permanent
115A	931411	0	Clear	Fast	Grey, Blue grey	130	None	Red, brown	Penepplain, Plateau	Dendritic	Permanent
115A	931412	0	Clear	Fast	Brown	121	None	None	Penepplain, Plateau	Dendritic	Permanent
115A	931413	0	Clear	Slow	Red, Brown	020	None	Red, brown	Penepplain, Plateau	Dendritic	Permanent
115A	931414	0	Clear	Slow	Brown	130	None	None	Penepplain, Plateau	Dendritic	Permanent
115A	931415	0	Clear	Fast	Brown	121	None	None	Penepplain, Plateau	Dendritic	Permanent
115A	931416	0	Clear	Moderate	Brown	220	None	None	Penepplain, Plateau	Dendritic	Permanent
115A	931418	0	Clear	Slow	Brown	031	None	None	Penepplain, Plateau	Dendritic	Permanent
115A	931419	0	Clear	Slow	Brown	310	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931420	0	Clear	Fast	Brown	220	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931422	0	Clear	Moderate	Brown	130	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931423	0	Clear	Moderate	Brown	121	None	None	Penepplain, Plateau	Dendritic	Permanent
115A	931424	0	Clear	Slow	Brown	022	None	None	Penepplain, Plateau	Dendritic	Permanent
115A	931425	0	Clear	Fast	Brown	121	None	Red, brown	Mountainous, youthful	Dendritic	Permanent
115A	931426	1	Clear	Moderate	Brown	220	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931427	2	Clear	Moderate	Brown	220	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931428	0	Clear	Moderate	Brown	220	None	None	Mountainous, youthful	Dendritic	Permanent

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF D2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS Map Sheet	Sample Number	Rep Stat	Stream Class	Water Source
115A	931391	0	Secondary	Groundwater
115A	931392	0	Primary	Spring melt
115A	931393	0	Primary	Spring melt
115A	931394	0	Primary	Spring melt
115A	931395	0	Primary	Spring melt
115A	931396	0	Primary	Spring melt
115A	931397	0	Primary	Groundwater
115A	931398	0	Primary	Groundwater
115A	931399	0	Primary	Groundwater
115A	931400	0	Primary	Groundwater
115A	931402	1	Primary	Groundwater
115A	931403	2	Primary	Groundwater
115A	931404	0	Primary	Groundwater
115A	931405	0	Secondary	Groundwater
115A	931406	0	Primary	Groundwater
115A	931407	0	Primary	Spring melt
115A	931408	0	Primary	Groundwater
115A	931409	0	Primary	Groundwater
115A	931410	0	Secondary	Groundwater
115A	931411	0	Primary	Groundwater
115A	931412	0	Secondary	Groundwater
115A	931413	0	Primary	Groundwater
115A	931414	0	Primary	Groundwater
115A	931415	0	Primary	Groundwater
115A	931416	0	Secondary	Groundwater
115A	931418	0	Primary	Groundwater
115A	931419	0	Primary	Groundwater
115A	931420	0	Primary	Groundwater
115A	931422	0	Primary	Groundwater
115A	931423	0	Primary	Groundwater
115A	931424	0	Primary	Groundwater
115A	931425	0	Secondary	Groundwater
115A	931426	1	Primary	Groundwater
115A	931427	2	Primary	Groundwater
115A	931428	0	Primary	Groundwater

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS	Map	Sample	Rep	Ag	As	Au	Ba	Br	Cd	Ce	Co	Co	Cr	Cs	Cu	Eu	F	Fe	Fe	Hf	Hg	La	LOI	Lu	Mn	Mo	Na	Ni
				ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	pct	pct	ppm	ppb	ppm	pct	ppm	ppm
Sheet	Number	Stat	0.2	0.5	2	50	0.5	0.2	5	2	5	20	0.5	2	1	40	0.02	0.2	1	5	2	1.0	0.2	5	2	0.02	2	
			AAS	INAA	INAA	INAA	INAA	AAS	INAA	AAS	INAA	INAA	INAA	AAS	INAA	ISE	AAS	INAA	INAA	CV-AAS	INAA	GRAV	INAA	AAS	AAS	INAA	AAS	
115A	931391	0	0.2	0.7	<	910	4.8	<	65	7	16	130	2.1	17	1	253	1.68	4.3	11	13	30	4.8	0.2	240	<	2.31	35	
115A	931392	0	<	1.0	<	730	1.4	<	42	9	14	210	2.4	25	1	217	2.51	3.6	4	6	22	3.1	0.3	216	2	2.46	66	
115A	931393	0	<	4.0	<	1400	2.5	<	88	7	22	33	3.0	11	2	596	2.59	7.5	16	<	37	2.8	0.4	379	2	2.41	5	
115A	931394	0	0.2	4.8	<	1600	9.1	0.3	75	8	20	41	3.5	16	1	357	2.78	6.6	15	15	37	6.8	<	421	2	2.58	8	
115A	931395	0	0.2	6.5	<	1800	7.2	<	83	6	19	59	2.7	14	1	432	2.32	6.9	16	39	40	3.2	0.3	399	2	2.93	5	
115A	931396	0	<	4.3	<	1700	4.0	<	62	5	17	29	1.8	10	2	365	2.03	5.4	11	6	30	3.7	0.2	333	<	3.07	6	
115A	931397	0	<	2.4	4	1200	4.0	0.3	50	6	13	110	1.3	16	2	247	1.76	3.8	6	6	26	2.5	0.3	292	<	2.69	16	
115A	931398	0	<	1.7	<	990	0.8	<	71	6	14	130	1.3	18	2	234	1.87	4.3	11	<	38	1.9	0.4	238	2	2.50	20	
115A	931399	0	<	2.5	<	1000	1.0	<	86	6	15	160	1.0	15	1	249	1.83	5.1	18	6	46	2.2	0.4	238	2	2.76	17	
115A	931400	0	0.2	2.8	11	1100	4.6	0.3	73	7	17	150	1.8	15	2	365	2.45	5.9	31	11	37	4.1	0.6	350	2	2.24	18	
115A	931402	1	<	1.6	<	990	1.2	0.3	49	5	11	89	1.3	14	<	218	1.50	3.1	6	<	26	2.0	0.2	233	2	2.17	19	
115A	931403	2	<	1.4	<	920	0.6	0.3	63	6	11	99	1.3	14	1	257	1.62	3.4	9	10	34	1.9	0.3	227	2	2.49	18	
115A	931404	0	<	4.3	<	980	19.0	1.0	50	15	20	120	2.1	31	1	226	4.02	4.4	3	55	24	18.4	0.2	1450	2	1.40	50	
115A	931405	0	<	2.4	19	1100	7.2	0.4	59	8	16	110	2.5	19	1	266	2.20	4.2	6	17	30	5.5	0.3	334	2	2.56	28	
115A	931406	0	<	3.4	<	1300	7.6	<	63	10	21	150	3.3	19	1	296	3.01	5.7	7	12	34	4.5	0.3	447	<	2.64	43	
115A	931407	0	0.7	2.1	<	1200	18.0	0.3	64	17	25	170	5.5	64	2	274	3.99	5.6	5	29	40	15.3	0.3	528	2	1.80	54	
115A	931408	0	0.4	1.5	<	1400	15.0	0.5	76	9	20	110	2.3	30	2	341	2.86	5.5	8	33	41	15.2	0.3	340	2	2.00	21	
115A	931409	0	0.2	2.6	<	1000	16.0	1.2	77	13	24	150	2.3	33	1	322	3.71	6.3	7	31	38	11.3	0.4	907	3	2.22	27	
115A	931410	0	0.2	1.8	3	1000	6.3	0.3	56	7	16	120	2.1	22	1	276	2.16	4.8	7	26	33	7.6	0.3	303	3	2.40	18	
115A	931411	0	<	0.6	<	1200	<	0.3	79	5	11	78	1.6	15	2	197	1.76	3.5	10	7	40	1.6	0.3	244	<	2.64	13	
115A	931412	0	<	0.8	15	1200	3.6	0.3	120	5	13	110	1.8	12	1	230	1.64	4.6	25	7	64	4.2	0.4	221	2	2.49	9	
115A	931413	0	0.2	4.4	4	970	13.0	0.5	49	8	11	64	1.6	22	1	114	5.78	6.5	3	29	26	17.5	<	1063	3	1.20	9	
115A	931414	0	0.2	0.8	<	1100	6.4	0.5	54	7	17	140	2.5	20	1	187	1.89	4.8	4	17	24	9.5	0.2	135	3	1.70	16	
115A	931415	0	<	1.5	<	1300	8.7	0.3	90	6	13	79	3.3	12	1	141	2.09	4.0	17	14	50	5.9	0.2	261	<	2.58	9	
115A	931416	0	<	1.1	<	1300	1.1	0.3	95	5	14	94	2.5	10	1	217	1.81	4.4	13	<	49	1.9	0.3	239	<	2.70	8	
115A	931418	0	<	1.9	<	1100	4.3	<	120	3	6	29	3.3	5	1	163	1.76	2.9	17	10	65	5.1	<	414	2	3.02	3	
115A	931419	0	0.2	1.3	2	980	1.5	0.3	220	2	5	49	4.3	7	<	303	1.62	3.2	46	5	130	3.1	0.4	252	<	3.45	4	
115A	931420	0	<	0.7	<	1100	0.9	0.3	190	2	<	60	1.8	3	1	285	0.98	2.3	36	<	110	1.3	0.5	155	2	3.28	3	
115A	931422	0	<	0.7	<	1100	0.5	<	110	2	5	38	2.5	4	1	294	1.03	2.2	18	<	60	<	0.4	162	2	3.34	<	
115A	931423	0	0.2	<	<	770	3.8	0.3	180	2	<	<	5.1	6	1	406	1.66	2.4	26	7	94	5.4	<	340	2	2.79	<	
115A	931424	0	0.5	1.1	<	940	22.0	<	95	5	10	54	2.9	13	1	447	1.83	3.5	11	33	80	18.5	<	428	5	2.15	7	
115A	931425	0	<	<	<	1100	3.1	<	130	5	13	120	2.9	9	1	361	1.77	3.8	19	10	66	4.1	0.2	233	<	2.91	9	
115A	931426	1	<	<	<	1100	1.7	<	130	2	7	62	2.1	5	1	239	1.19	2.7	18	5	64	2.1	0.3	164	2	3.03	3	
115A	931427	2	0.2	<	<	1200	2.1	<	120	3	6	50	2.0	5	1	282	1.33	2.7	17	7	63	2.4	0.2	199	2	3.00	4	
115A	931428	0	<	0.6	<	1300	<	<	64	3	8	51	2.2	6	2	237	1.44	2.5	7	<	36	<	<	199	<	3.20	4	

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS Map Sheet	Sample Number	Rep Stat	Pb	Rb	Sb	Sc	Sn	Sm	Ta	Tb	Th	U	V	W	Yb	Zn	pH	F_w	U_w
			ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
			2	5	0.1	0.2	1	0.1	0.5	0.5	0.2	0.2	5	1	1	2		20	0.05
			AAS	INAA	INAA	INAA	FUS	INAA	INAA	INAA	INAA	INAA	AAS	INAA	INAA	AAS	GCM	ISE	LIF
115A	931391	0	4	33	0.2	16.0	4	6.4	1.1	0.8	9.0	3.6	45	1	2	53	7.0	20	<
115A	931392	0	3	44	<	12.0	3	4.3	0.6	0.6	5.9	2.5	66	<	2	58	7.0	22	<
115A	931393	0	5	38	0.6	29.9	4	10.7	1.3	1.1	7.2	6	40	<	4	60	7.1	<	0.09
115A	931394	0	5	58	0.5	21.7	3	7.8	0.9	0.8	8.2	6.8	43	<	3	68	6.9	<	0.05
115A	931395	0	6	36	0.5	27.3	3	10.0	0.9	1.1	7.0	7.7	32	<	5	56	7.0	<	<
115A	931396	0	5	35	0.3	20.6	4	7.5	0.7	0.8	5.3	4.7	30	<	3	52	7.2	22	0.13
115A	931397	0	3	29	0.3	19.0	1	5.4	1.1	0.6	6.2	2.5	34	<	3	42	7.3	22	<
115A	931398	0	4	36	0.3	20.0	3	7.6	1.1	0.9	10.0	4.1	40	<	3	43	7.3	<	<
115A	931399	0	3	30	0.4	24.2	3	8.7	1.3	1.0	12.0	5.2	39	2	5	32	7.3	<	<
115A	931400	0	4	41	0.5	27.5	3	8.8	2.3	1.3	8.7	6.2	50	3	5	54	7.2	<	<
115A	931402	1	3	32	0.3	13.0	3	6.1	0.8	0.8	7.4	2.9	35	<	2	37	7.7	26	<
115A	931403	2	3	37	0.3	16.0	4	7.0	1.0	0.9	9.2	3.1	39	<	3	37	7.5	26	<
115A	931404	0	6	42	0.3	15.0	2	5.5	<	0.9	4.8	2.8	78	<	2	107	7.5	26	<
115A	931405	0	4	53	0.3	18.0	2	6.1	0.6	0.9	8.3	3.4	44	<	3	59	7.5	26	<
115A	931406	0	5	71	0.2	25.0	2	6.5	0.9	1.0	9.3	5.6	50	<	3	74	7.1	32	0.06
115A	931407	0	7	81	0.2	23.1	3	7.5	0.8	0.9	7.4	4.5	95	<	3	125	6.9	<	<
115A	931408	0	6	45	0.3	20.1	4	7.0	0.9	0.8	8.1	3.3	56	<	3	86	6.9	22	<
115A	931409	0	4	48	0.2	23.5	<	7.1	0.9	0.9	9.1	4.7	65	1	4	86	7.1	22	0.05
115A	931410	0	3	38	0.2	20.9	3	6.4	0.8	0.8	7.7	3.5	45	<	3	63	7.2	38	<
115A	931411	0	3	55	0.2	17.0	<	6.6	0.7	0.8	10.0	3.3	31	<	3	41	7.2	24	<
115A	931412	0	<	61	0.2	20.0	<	10.2	1.7	1.1	19.0	6.7	29	1	5	39	7.3	30	<
115A	931413	0	4	38	0.2	9.0	2	5.6	0.5	0.7	7.8	6.9	110	1	1	60	7.7	90	<
115A	931414	0	5	43	0.2	20.5	3	5.7	0.6	0.9	6.4	3.9	40	<	2	59	7.6	24	<
115A	931415	0	3	74	0.1	18.0	2	8.9	1.3	0.9	14.0	4.8	30	<	3	54	7.5	24	<
115A	931416	0	<	55	0.1	20.7	<	8.6	0.9	1.0	12.0	3.5	30	1	3	45	7.3	22	<
115A	931418	0	4	84	0.1	10.0	<	8.9	1.2	1.0	20.0	13	16	1	4	51	7.7	340	0.32
115A	931419	0	4	110	0.1	12.0	3	14.0	2.0	1.4	37.3	18	15	4	7	58	7.5	282	0.68
115A	931420	0	<	88	0.1	12.0	<	12.3	1.4	1.3	28.7	9.3	14	1	6	28	7.3	198	0.18
115A	931422	0	<	88	0.1	8.9	1	8.0	0.9	0.8	17.0	5.4	17	1	3	33	7.2	96	0.12
115A	931423	0	5	130	<	6.8	1	12.2	1.9	1.4	29.8	16	17	4	4	76	7.1	386	0.39
115A	931424	0	5	77	0.4	13.0	2	20.5	1.1	2.8	20.0	161	30	<2	10	63	6.9	420	0.59
115A	931425	0	4	81	<	13.0	2	9.2	1.1	1.0	17.0	7.4	26	1	3	49	7.0	72	0.19
115A	931426	1	3	73	0.1	11.0	<	8.9	1.1	0.9	16.0	5.3	19	1	2	35	6.9	54	0.11
115A	931427	2	4	75	0.1	11.0	2	8.9	1.2	0.9	16.0	5.4	22	<	3	42	7.0	52	0.13
115A	931428	0	3	69	0.1	10.0	1	6.8	0.8	0.8	8.9	3.3	22	1	2	48	7.1	30	0.13

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS Map Sheet	Sample Number	Rep Stat	Latitude NAD83	Longitude NAD83	UTM Zone NAD83	UTM Easting(m) NAD83	UTM Northing(m) NAD83	Sample Type	Stream Width (m)	Stream Depth (m)	Contamination	Bank Type
115A	931429	0	60.66941	-136.28395	8	429838	6726651	Sed and Water	1.5	0.1	None	Colluvial
115A	931431	0	60.68709	-136.28107	8	430034	6728617	Sed and Water	0.5	0.1	None	Colluvial
115A	931432	0	60.69979	-136.01869	8	444385	6729780	Sed and Water	0.5	0.1	None	Alluvial
115A	931433	0	60.68658	-136.02646	8	443938	6728315	Sed and Water	2.0	0.2	None	Alluvial
115A	931434	0	60.65415	-136.03010	8	443682	6724707	Sed and Water	2.0	0.2	None	Alluvial
115A	931435	0	60.65679	-136.02608	8	443907	6724997	Sed and Water	2.0	0.2	None	Alluvial
115A	931436	0	60.62114	-136.01520	8	444440	6721019	Sed and Water	0.7	0.2	None	Organics
115A	931437	0	60.61108	-136.09928	8	439820	6719972	Sed and Water	5.0	0.5	None	Colluvial
115A	931438	0	60.62283	-136.13970	8	437630	6721318	Sed and Water	1.0	0.2	None	Colluvial
115A	931439	0	60.63041	-136.14688	8	437252	6722169	Sed and Water	1.0	0.1	None	Colluvial
115A	931440	0	60.65726	-136.11547	8	439021	6725130	Sed and Water	1.0	0.2	None	Colluvial
115A	931442	0	60.58382	-136.05353	8	442276	6716895	Sed and Water	0.4	0.1	None	Colluvial
115A	931443	0	60.58537	-136.04836	8	442562	6717063	Sed and Water	4.0	0.3	None	Colluvial
115A	931444	0	60.55603	-136.00613	8	444826	6713760	Sed and Water	1.5	0.1	None	Colluvial
115A	931445	1	60.52042	-136.00572	8	444788	6709794	Sed and Water	1.2	0.1	None	Colluvial
115A	931446	2	60.52042	-136.00572	8	444788	6709794	Sed and Water	1.2	0.1	None	Colluvial
115A	931448	0	60.47953	-136.05087	8	442236	6705278	Sed and Water	0.5	0.2	None	Colluvial
115A	931449	0	60.48260	-136.05037	8	442269	6705620	Sed and Water	0.5	0.1	None	Colluvial
115A	931450	0	60.48535	-136.06760	8	441327	6705941	Sed and Water	0.5	0.1	None	Colluvial
115A	931451	0	60.43588	-136.23815	8	431851	6700596	Sed and Water	0.5	0.1	None	Colluvial
115A	931452	0	60.41445	-136.28306	8	429333	6698258	Sed and Water	5.0	0.1	None	Colluvial
115A	931453	0	60.41416	-136.32782	8	426867	6698274	Sed and Water	0.7	0.1	None	Colluvial
115A	931454	0	60.37640	-136.33995	8	426114	6694083	Sed and Water	1.0	0.1	None	Colluvial
115A	931455	0	60.36309	-136.42648	8	421311	6692701	Sed and Water	1.0	0.1	None	Colluvial
115A	931456	0	60.36474	-136.49469	8	417552	6692968	Sed and Water	0.6	0.1	None	Colluvial
115A	931457	0	60.37220	-136.56018	8	413960	6693883	Sed and Water	2.5	0.2	None	Colluvial
115A	931458	0	60.39320	-136.51694	8	416398	6696166	Sed and Water	2.0	0.3	None	Colluvial
115A	931459	0	60.38478	-136.60983	8	411256	6695350	Sed and Water	1.0	0.1	None	Colluvial
115A	931460	0	60.39517	-136.67285	8	407812	6696593	Sed and Water	0.6	0.1	None	Colluvial
115A	931462	0	60.41559	-136.73833	8	404264	6698960	Sed and Water	2.5	0.3	None	Colluvial
115A	931463	0	60.41975	-136.78599	8	401652	6699493	Sed and Water	0.5	0.1	None	Colluvial
115A	931464	0	60.45176	-136.74150	8	404196	6702992	Sed and Water	1.5	0.1	None	Colluvial
115A	931465	0	60.45696	-136.77863	8	402169	6703626	Sed and Water	0.5	0.1	None	Colluvial
115A	931466	1	60.39762	-136.74436	8	403879	6696968	Sed and Water	4.0	0.3	None	Colluvial
115A	931467	2	60.39762	-136.74436	8	403879	6696968	Sed and Water	4.0	0.3	None	Colluvial

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS Map Sheet	Sample Number	Rep Stat	Water Colour	Stream Flow	Sediment Colour	Sed. Comp	Bottom Precip.	Bank Precip.	Stream Physiography	Stream Drainage Pattern	Stream Type
115A	931429	0	Clear	Slow	Brown	130	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931431	0	Clear	Moderate	Brown	022	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931432	0	Clear	Slow	Grey, Blue grey	031	None	None	Penepplain, Plateau	Dendritic	Permanent
115A	931433	0	Clear	Fast	Brown	022	None	None	Penepplain, Plateau	Dendritic	Permanent
115A	931434	0	Clear	Fast	Brown	111	None	Red, brown	Penepplain, Plateau	Dendritic	Permanent
115A	931435	0	Clear	Fast	Brown	131	None	None	Penepplain, Plateau	Dendritic	Permanent
115A	931436	0	Clear	Slow	Brown	022	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931437	0	Clear	Fast	Brown	121	None	Red, brown	Mountainous, youthful	Dendritic	Permanent
115A	931438	0	Clear	Slow	Grey, Blue grey	031	None	None	Hilly, undulating	Dendritic	Permanent
115A	931439	0	Clear	Moderate	Brown	220	None	None	Hilly, undulating	Dendritic	Permanent
115A	931440	0	Clear	Slow	Brown	022	None	None	Hilly, undulating	Dendritic	Permanent
115A	931442	0	Clear	Slow	Brown	220	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931443	0	Clear	Fast	Brown	221	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931444	0	Clear	Moderate	Brown	121	None	None	Penepplain, Plateau	Dendritic	Permanent
115A	931445	1	Clear	Moderate	Brown	031	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931446	2	Clear	Moderate	Brown	031	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931448	0	Clear	Torrential	Grey, Blue grey	031	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931449	0	Clear	Slow	Brown	031	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931450	0	Clear	Moderate	Brown	121	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931451	0	Brown, transparent	Moderate	Brown	030	None	None	Penepplain, Plateau	Dendritic	Permanent
115A	931452	0	Clear	Moderate	Grey, Blue grey	030	None	None	Penepplain, Plateau	Dendritic	Permanent
115A	931453	0	Clear	Moderate	Brown	031	None	None	Penepplain, Plateau	Dendritic	Permanent
115A	931454	0	Clear	Moderate	Brown	121	None	None	Penepplain, Plateau	Dendritic	Permanent
115A	931455	0	Clear	Moderate	Brown	220	None	None	Penepplain, Plateau	Dendritic	Permanent
115A	931456	0	Clear	Slow	Black	031	None	None	Penepplain, Plateau	Dendritic	Permanent
115A	931457	0	Clear	Slow	Brown	031	None	None	Penepplain, Plateau	Dendritic	Permanent
115A	931458	0	Clear	Moderate	Brown	121	None	None	Penepplain, Plateau	Dendritic	Permanent
115A	931459	0	Clear	Moderate	Brown	022	None	None	Penepplain, Plateau	Dendritic	Permanent
115A	931460	0	Clear	Slow	Grey, Blue grey	030	None	None	Penepplain, Plateau	Dendritic	Permanent
115A	931462	0	Clear	Fast	Brown	220	None	None	Penepplain, Plateau	Dendritic	Permanent
115A	931463	0	Clear	Moderate	Brown	031	None	None	Penepplain, Plateau	Dendritic	Permanent
115A	931464	0	Clear	Moderate	Brown	022	None	None	Penepplain, Plateau	Dendritic	Permanent
115A	931465	0	Clear	Moderate	Brown	013	None	None	Penepplain, Plateau	Dendritic	Permanent
115A	931466	1	Clear	Fast	Brown	130	None	None	Penepplain, Plateau	Dendritic	Permanent
115A	931467	2	Clear	Fast	Brown	130	None	None	Penepplain, Plateau	Dendritic	Permanent

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS Map Sheet	Sample Number	Rep Stat	Stream Class	Water Source
115A	931429	0	Primary	Groundwater
115A	931431	0	Primary	Groundwater
115A	931432	0	Secondary	Groundwater
115A	931433	0	Primary	Groundwater
115A	931434	0	Primary	Groundwater
115A	931435	0	Primary	Groundwater
115A	931436	0	Primary	Groundwater
115A	931437	0	Secondary	Groundwater
115A	931438	0	Primary	Groundwater
115A	931439	0	Primary	Groundwater
115A	931440	0	Primary	Groundwater
115A	931442	0	Primary	Groundwater
115A	931443	0	Secondary	Groundwater
115A	931444	0	Primary	Groundwater
115A	931445	1	Primary	Groundwater
115A	931446	2	Primary	Groundwater
115A	931448	0	Primary	Groundwater
115A	931449	0	Primary	Groundwater
115A	931450	0	Primary	Groundwater
115A	931451	0	Primary	Groundwater
115A	931452	0	Tertiary	Groundwater
115A	931453	0	Primary	Groundwater
115A	931454	0	Primary	Groundwater
115A	931455	0	Primary	Groundwater
115A	931456	0	Primary	Groundwater
115A	931457	0	Primary	Groundwater
115A	931458	0	Primary	Groundwater
115A	931459	0	Primary	Groundwater
115A	931460	0	Primary	Groundwater
115A	931462	0	Secondary	Groundwater
115A	931463	0	Primary	Groundwater
115A	931464	0	Primary	Groundwater
115A	931465	0	Primary	Groundwater
115A	931466	1	Tertiary	Groundwater
115A	931467	2	Tertiary	Groundwater

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS	Map	Sample	Rep	Ag	As	Au	Ba	Br	Cd	Ce	Co	Co	Cr	Cs	Cu	Eu	F	Fe	Fe	Hf	Hg	La	LOI	Lu	Mn	Mo	Na	Ni
				ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	pct	pct	ppm	ppb	ppm	pct	ppm	ppm
Sheet	Number	Stat	0.2	0.5	2	50	0.5	0.2	5	2	5	20	0.5	2	1	40	0.02	0.2	1	5	2	1.0	0.2	5	2	0.02	2	
			AAS	INAA	INAA	INAA	INAA	AAS	INAA	AAS	INAA	INAA	INAA	AAS	INAA	ISE	AAS	INAA	INAA	CV-AAS	INAA	GRAV	INAA	AAS	AAS	INAA	AAS	
115A	931429	0	<	<	<	1300	<	<	97	<	5	28	1.5	3	1	210	1.02	1.9	14	<	52	1.3	<	142	<	3.20	3	
115A	931431	0	<	<	<	1200	5.9	<	110	3	5	51	1.9	8	1	266	1.14	2.3	15	24	60	7.8	<	217	<	2.83	5	
115A	931432	0	<	5.3	<	1500	1.0	<	63	9	14	83	3.1	31	1	275	2.80	3.7	4	24	35	3.6	0.3	533	2	2.24	34	
115A	931433	0	<	<	4	1000	23.0	0.5	120	5	7	77	2.6	25	1	250	1.96	3.5	11	24	71	11.3	0.3	330	2	2.52	9	
115A	931434	0	0.2	2.4	32	1100	32.0	0.6	90	8	16	98	3.8	52	1	323	2.68	5.2	11	26	47	10.8	<	564	4	2.13	12	
115A	931435	0	0.2	1.5	10	1300	2.7	0.3	110	4	11	75	2.4	19	<	295	1.96	3.9	17	<	62	2.1	<	243	4	2.83	8	
115A	931436	0	<	1.9	4	1300	4.1	0.2	59	9	17	100	3.2	39	1	354	2.42	4.5	9	8	33	5.3	<	456	3	2.61	12	
115A	931437	0	<	2.0	<	1100	6.2	0.4	140	5	14	110	2.8	17	1	462	2.01	4.8	29	10	75	3.5	0.2	268	2	2.55	9	
115A	931438	0	<	0.6	<	1400	3.6	<	62	4	6	39	2.2	13	1	271	1.74	2.2	6	8	36	7.3	<	495	3	2.67	5	
115A	931439	0	<	0.8	<	1300	<	<	69	6	16	81	2.6	31	1	322	2.01	3.8	8	<	37	2.0	<	284	<	3.08	7	
115A	931440	0	<	<	<	1400	0.7	<	71	<	<	23	0.8	6	<	206	0.74	1.6	8	8	41	2.8	<	101	2	2.68	3	
115A	931442	0	<	0.7	<	1300	0.8	<	70	5	12	94	2.4	33	<	330	1.66	3.5	7	5	36	2.3	<	224	<	2.53	9	
115A	931443	0	<	1.2	<	1100	1.8	<	140	4	14	85	1.8	10	1	327	1.84	4.3	29	<	76	2.0	0.3	204	<	2.45	8	
115A	931444	0	<	<	<	1300	3.1	<	87	3	5	38	4.3	6	1	491	1.94	2.7	11	5	40	4.6	<	343	<	2.40	4	
115A	931445	1	<	<	4	1400	6.1	0.2	120	3	5	47	3.7	6	<	252	1.64	3.1	12	13	65	5.4	<	231	<	2.92	5	
115A	931446	2	<	0.7	<	1300	5.3	<	170	3	6	81	3.1	6	2	273	1.43	2.8	18	10	96	4.8	<	188	<	3.07	7	
115A	931448	0	<	1.3	<	1600	1.0	<	75	3	7	45	1.4	11	1	284	1.65	2.7	6	5	40	1.9	<	288	<	3.11	7	
115A	931449	0	<	<	<	1400	<	<	86	2	6	35	2.5	6	<	282	1.13	2.1	9	<	48	<	<	184	<	3.07	4	
115A	931450	0	0.2	<	<	1200	3.7	<	77	3	5	21	8.7	9	1	266	1.86	2.5	5	18	39	8.2	<	237	2	2.45	6	
115A	931451	0	<	<	<	1400	<	<	70	2	5	47	2.0	8	<	240	1.18	2.2	8	<	41	2.1	<	166	2	2.90	4	
115A	931452	0	<	<	<	1200	<	<	56	3	10	84	1.4	7	1	256	1.26	3.3	6	<	32	<	<	187	<	2.79	7	
115A	931453	0	<	0.6	<	1100	5.3	<	83	6	13	110	3.7	13	<	392	2.25	4.4	16	16	48	9.7	<	264	2	2.44	12	
115A	931454	0	<	<	<	1200	4.2	<	96	4	7	77	2.1	8	2	362	1.61	3.9	23	8	53	6.5	<	219	3	2.56	4	
115A	931455	0	<	0.8	<	1000	3.6	<	71	8	21	230	2.2	14	1	415	1.97	5.2	9	8	35	3.6	<	234	2	2.23	13	
115A	931456	0	0.2	2.0	<	1200	2.4	<	71	5	13	78	2.0	10	1	319	2.14	4.6	8	8	34	5.2	0.2	226	<	2.74	7	
115A	931457	0	0.2	1.9	<	1100	4.0	<	72	6	15	100	2.0	14	2	407	1.90	4.8	12	11	39	3.5	0.4	269	<	2.69	13	
115A	931458	0	<	1.3	<	1100	5.3	<	72	4	12	120	1.5	11	2	322	1.54	4.6	12	8	36	2.9	0.3	214	<	2.81	8	
115A	931459	0	<	2.7	<	990	7.5	<	78	4	14	110	1.3	14	1	291	1.53	4.6	20	11	46	5.5	0.3	230	<	2.67	10	
115A	931460	0	<	1.4	<	1200	0.9	<	65	3	11	96	1.3	12	1	230	1.43	3.6	10	6	34	3.9	0.3	196	<	2.93	9	
115A	931462	0	<	1.6	45	840	0.8	<	110	4	16	150	<	9	2	242	1.46	5.9	19	<	56	<	0.6	200	<	2.60	11	
115A	931463	0	<	2.2	<	1100	1.5	<	52	5	12	110	1.2	16	1	230	1.56	3.4	6	11	28	3.8	0.3	198	<	2.98	12	
115A	931464	0	<	3.6	<	1000	7.1	<	61	8	18	160	1.4	26	2	259	2.57	5.3	9	22	33	7.5	0.4	352	<	2.59	28	
115A	931465	0	0.2	3.3	<	850	21.0	0.7	46	9	17	130	2.2	45	1	250	2.47	4.0	5	39	27	21.4	0.4	395	<	1.70	46	
115A	931466	1	<	2.7	7	1100	1.8	0.3	94	5	17	130	1.4	11	1	328	1.82	5.4	17	6	48	1.9	0.2	433	<	2.54	13	
115A	931467	2	<	4.6	<	1200	5.0	<	58	8	15	90	1.9	17	1	304	2.68	4.7	7	14	31	3.7	<	1088	<	2.33	17	

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS Map Sheet	Sample Number	Rep Stat	Pb	Rb	Sb	Sc	Sn	Sm	Ta	Tb	Th	U	V	W	Yb	Zn	pH	F_w	U_w
			ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
			2	5	0.1	0.2	1	0.1	0.5	0.5	0.2	0.2	5	1	1	2		20	0.05
			AAS	INAA	INAA	INAA	FUS	INAA	INAA	INAA	INAA	INAA	AAS	INAA	INAA	AAS	GCM	ISE	LIF
115A	931429	0	3	67	<	6.9	1	7.5	0.8	0.8	13.0	4.7	15	1	1	35	6.8	62	0.06
115A	931431	0	4	60	0.1	10.0	2	8.3	0.8	0.9	15.0	6.8	19	<	2	43	7.8	34	<
115A	931432	0	10	87	0.9	12.0	3	4.6	0.7	0.6	12.0	2.8	45	<	2	69	7.7	466	0.18
115A	931433	0	9	83	0.3	11.0	3	13.0	1.3	1.8	18.0	19	29	<	8	60	6.7	510	0.14
115A	931434	0	10	63	1.2	14.0	2	6.7	1.3	0.9	17.0	24.5	50	4	2	55	7.1	144	0.24
115A	931435	0	7	82	1.0	11.0	3	7.9	1.6	1.0	24.2	8.8	35	3	4	41	7.0	530	0.15
115A	931436	0	8	72	0.9	18.0	2	5.5	1.1	0.7	11.0	15	43	1	3	54	6.9	118	0.26
115A	931437	0	7	81	0.4	17.0	2	10.9	2.1	1.1	32.7	15	41	7	6	56	7.2	340	0.24
115A	931438	0	5	80	0.1	8.1	3	4.8	0.8	<	11.0	24.7	27	<	2	45	6.9	192	0.60
115A	931439	0	4	72	0.2	16.0	2	6.3	0.8	0.8	10.0	4.1	45	<	2	43	7.2	86	0.26
115A	931440	0	<	74	<	6.8	<	4.5	<	<	11.0	3	9	<	1	22	7.3	92	<
115A	931442	0	4	77	0.2	14.0	2	5.5	0.9	0.7	11.0	4.6	31	1	1	40	7.1	42	0.24
115A	931443	0	5	86	0.3	13.0	<	10.5	2.7	1.3	38.3	12	37	12	5	42	7.3	284	0.26
115A	931444	0	6	88	<	7.6	1	8.4	1.8	0.9	16.0	11	23	<	1	82	7.2	42	0.30
115A	931445	1	6	77	0.1	8.6	<	9.0	1.5	0.8	20.3	16	19	<	1	68	7.1	38	0.38
115A	931446	2	6	67	0.1	10.0	2	12.1	1.9	0.8	27.8	16	18	2	2	57	7.0	36	0.39
115A	931448	0	5	72	0.2	11.0	<	6.3	0.8	0.8	11.0	4.8	26	<	3	41	7.4	162	0.36
115A	931449	0	6	77	<	8.6	3	6.5	1.1	0.6	14.0	3.7	16	<	1	40	7.4	132	2.00
115A	931450	0	12	85	<	6.7	3	5.7	1.2	0.5	10.0	57.5	19	1	1	119	7.3	108	2.10
115A	931451	0	4	65	<	10.0	<	5.4	0.5	0.7	11.0	7.5	16	<	3	31	7.5	540	2.20
115A	931452	0	<	50	<	16.0	2	5.7	0.9	0.6	8.2	3	21	<	2	33	7.4	140	<
115A	931453	0	4	72	<	19.0	2	7.8	1.1	0.8	13.0	8.6	40	<	4	63	7.3	32	0.08
115A	931454	0	4	57	0.1	16.0	3	7.7	1.1	1.0	14.0	12	23	<	3	44	7.2	46	0.19
115A	931455	0	4	60	0.1	19.0	<	6.8	0.9	0.8	10.0	4.2	33	<	3	45	7.2	32	0.10
115A	931456	0	3	52	0.2	20.0	<	6.8	0.8	0.9	7.4	2.8	32	<	3	48	7.3	30	<
115A	931457	0	5	61	0.2	21.5	1	7.6	0.9	1.0	10.0	3.6	43	<	3	51	7.3	38	<
115A	931458	0	3	48	0.2	21.2	1	7.4	1.0	1.1	8.3	3	29	<	3	38	7.3	32	<
115A	931459	0	4	49	0.3	21.4	1	7.8	1.2	0.9	13.0	5.4	35	<	4	36	7.5	38	<
115A	931460	0	3	39	0.3	17.0	1	5.3	0.9	0.6	7.7	2.5	26	1	3	32	7.7	64	<
115A	931462	0	4	27	0.3	28.0	<	8.8	2.0	1.2	13.0	3.4	33	1	5	27	7.7	42	<
115A	931463	0	<	39	0.3	16.0	2	4.8	0.5	0.6	6.4	2.9	25	<	2	42	7.8	38	<
115A	931464	0	5	41	0.6	22.9	2	6.2	0.8	0.9	7.0	3.9	49	1	4	60	7.8	32	<
115A	931465	0	4	40	0.5	17.0	<	5.9	0.8	1.0	5.6	3.7	54	<	3	85	7.7	32	<
115A	931466	1	4	39	0.3	21.2	<	9.3	1.4	1.2	13.0	4.4	31	<	3	43	7.7	32	<
115A	931467	2	4	53	0.3	19.0	1	6.1	0.9	0.8	8.1	3.8	40	<	3	62	7.7	32	<

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS Map Sheet	Sample Number	Rep Stat	Latitude NAD83	Longitude NAD83	UTM Zone NAD83	UTM Easting(m) NAD83	UTM Northing(m) NAD83	Sample Type	Stream Width (m)	Stream Depth (m)	Contamination	Bank Type
115A	931468	0	60.38844	-136.70065	8	406261	6695883	Sed and Water	0.5	0.1	None	Colluvial
115A	931469	0	60.38633	-136.66590	8	408170	6695599	Sed and Water	1.0	0.2	None	Colluvial
115A	931470	0	60.39067	-136.72375	8	404994	6696164	Sed and Water	0.5	0.1	None	Colluvial
115A	931471	0	60.38408	-136.65463	8	408785	6695333	Sed and Water	1.0	0.2	None	Colluvial
115A	931472	0	60.37808	-136.62498	8	410403	6694624	Sed and Water	0.7	0.1	None	Colluvial
115A	931473	0	60.36649	-136.57896	8	412909	6693272	Sed and Water	1.0	0.1	None	Colluvial
115A	931474	0	60.34930	-136.51842	8	416204	6691279	Sed and Water	0.5	0.1	None	Colluvial
115A	931475	0	60.34443	-136.45727	8	419566	6690660	Sed and Water	1.0	0.3	None	Colluvial
115A	931477	0	60.30819	-136.48799	8	417780	6686663	Sed and Water	0.3	0.1	None	Talus, Scree
115A	931478	0	60.28355	-136.40201	8	422472	6683814	Sed and Water	2.0	0.3	None	Till
115A	931479	0	60.28195	-136.40053	8	422550	6683634	Sed and Water	4.0	0.4	None	Till
115A	931480	0	60.30402	-136.35962	8	424863	6686045	Sed and Water	5.0	0.3	None	Till
115A	931482	0	60.32301	-136.38905	8	423281	6688193	Sed and Water	0.9	0.1	None	Colluvial
115A	931483	0	60.33563	-136.41458	8	421901	6689629	Sed and Water	0.5	0.1	None	Colluvial
115A	931484	0	60.29541	-136.34189	8	425823	6685066	Sed and Water	0.5	0.1	None	Colluvial
115A	931485	1	60.28306	-136.32091	8	426955	6683667	Sed and Water	6.0	1.0	None	Bare rock
115A	931486	2	60.28306	-136.32091	8	426955	6683667	Sed and Water	6.0	1.0	None	Bare rock
115A	931487	0	60.31080	-136.23973	8	431502	6686668	Sed and Water	0.5	0.2	None	Organics
115A	931488	0	60.31844	-136.22108	8	432548	6687501	Sed and Water	2.5	0.3	None	Bare rock
115A	931489	0	60.31996	-136.22181	8	432511	6687670	Sed and Water	0.7	0.2	None	Colluvial
115A	931490	0	60.33503	-136.25781	8	430555	6689387	Sed and Water	0.3	0.1	None	Colluvial
115A	931491	0	60.32621	-136.26976	8	429876	6688417	Sed and Water	0.3	0.1	None	Organics
115A	931492	0	60.34057	-136.31766	8	427263	6690068	Sed and Water	0.3	0.1	None	Organics
115A	931493	0	60.35046	-136.27167	8	429823	6691120	Sed and Water	0.5	0.1	None	Organics
115A	931494	0	60.36829	-136.29708	8	428460	6693132	Sed and Water	0.6	0.1	None	Organics
115A	931495	0	60.39449	-136.26672	8	430190	6696018	Sed and Water	0.1	0.1	None	Colluvial
115A	931497	0	60.58648	-136.18787	8	434921	6717317	Sed and Water	0.9	0.2	None	Bare rock
115A	931498	0	60.57762	-136.15432	8	436742	6716297	Sed and Water	2.0	0.1	Burned areas	Glacial outwash
115A	931499	0	60.55445	-136.20694	8	433811	6713769	Sed and Water	2.0	0.1	None	Colluvial
115A	931500	0	60.57333	-136.15373	8	436766	6715819	Sed and Water	2.0	0.1	None	Bare rock
115A	931502	0	60.45345	-136.08664	8	440222	6702406	Sed and Water	2.5	0.3	None	Colluvial
115A	931504	0	60.43163	-136.11720	8	438500	6700004	Sed and Water	0.3	0.1	None	Colluvial
115A	931505	0	60.42679	-136.15309	8	436515	6699499	Sed and Water	0.4	0.1	None	Colluvial
115A	931506	0	60.41582	-136.18406	8	434788	6698307	Sed and Water	0.5	0.1	None	Colluvial
115A	931507	0	60.29173	-136.88495	8	395796	6685392	Sed and Water	0.7	0.1	None	Colluvial

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS Map Sheet	Sample Number	Rep Stat	Water Colour	Stream Flow	Sediment Colour	Sed. Comp	Bottom Precip.	Bank Precip.	Stream Physiography	Stream Drainage Pattern	Stream Type
115A	931468	0	Clear	Moderate	Brown	022	None	None	Penepplain, Plateau	Dendritic	Permanent
115A	931469	0	Clear	Moderate	Brown	121	None	None	Penepplain, Plateau	Dendritic	Permanent
115A	931470	0	Clear	Slow	Brown	121	None	None	Penepplain, Plateau	Dendritic	Permanent
115A	931471	0	Clear	Moderate	Brown	130	None	None	Penepplain, Plateau	Dendritic	Permanent
115A	931472	0	Clear	Moderate	Brown	130	None	None	Penepplain, Plateau	Dendritic	Intermit
115A	931473	0	Clear	Slow	Brown	130	None	None	Penepplain, Plateau	Dendritic	Intermit
115A	931474	0	Clear	Moderate	Brown	030	None	None	Hilly, undulating	Dendritic	Permanent
115A	931475	0	Clear	Moderate	Brown	121	None	None	Hilly, undulating	Dendritic	Permanent
115A	931477	0	Clear	Slow	Brown	031	Red, Brown	None	Mountainous, youthful	Dendritic	Permanent
115A	931478	0	Clear	Fast	Brown	220	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931479	0	White, cloudy	Fast	Brown	140	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931480	0	White, cloudy	Fast	Brown	220	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931482	0	Clear	Slow	Black	022	None	None	Mountainous, youthful	Dendritic	Intermit
115A	931483	0	Clear	Slow	Brown	022	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931484	0	Clear	Moderate	Brown	022	None	Red, brown	Mountainous, youthful	Dendritic	Permanent
115A	931485	1	Clear	Torrential	Brown	030	Red, Brown	Red, brown	Mountainous, youthful	Dendritic	Permanent
115A	931486	2	Clear	Torrential	Brown	030	Red, Brown	Red, brown	Mountainous, youthful	Dendritic	Permanent
115A	931487	0	Clear	Moderate	Brown	022	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931488	0	Clear	Fast	Brown	013	Red, Brown	Red, brown	Penepplain, Plateau	Dendritic	Permanent
115A	931489	0	Clear	Fast	Brown	013	None	None	Penepplain, Plateau	Dendritic	Permanent
115A	931490	0	Clear	Slow	Brown	022	None	None	Mountainous, youthful	Dendritic	Intermit
115A	931491	0	Clear	Slow	Brown	022	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931492	0	Clear	Slow	Brown	130	None	None	Hilly, undulating	Dendritic	Permanent
115A	931493	0	Clear	Slow	Brown	031	None	None	Hilly, undulating	Dendritic	Permanent
115A	931494	0	Clear	Slow	Brown	022	None	None	Hilly, undulating	Dendritic	Permanent
115A	931495	0	Clear	Slow	Brown	022	None	None	Hilly, undulating	Dendritic	Intermit
115A	931497	0	Clear	Fast	Brown	220	Green	None	Mountainous, youthful	Dendritic	Permanent
115A	931498	0	White, cloudy	Moderate	Brown	220	Red, Brown	None	Hilly, undulating	Dendritic	Permanent
115A	931499	0	Clear	Moderate	Brown	022	Red, Brown	None	Penepplain, Plateau	Dendritic	Permanent
115A	931500	0	Clear	Fast	Brown	220	None	None	Penepplain, Plateau	Dendritic	Permanent
115A	931502	0	Clear	Fast	Brown	022	None	None	Penepplain, Plateau	Dendritic	Permanent
115A	931504	0	Clear	Slow	Black	031	None	None	Hilly, undulating	Dendritic	Intermit
115A	931505	0	Clear	Moderate	Brown	030	None	None	Hilly, undulating	Dendritic	Permanent
115A	931506	0	Clear	Moderate	Brown	031	None	None	Hilly, undulating	Dendritic	Intermit
115A	931507	0	Clear	Moderate	Brown	022	None	None	Mountainous, youthful	Dendritic	Permanent

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS Map Sheet	Sample Number	Rep Stat	Stream Class	Water Source
115A	931468	0	Primary	Groundwater
115A	931469	0	Primary	Groundwater
115A	931470	0	Primary	Groundwater
115A	931471	0	Primary	Groundwater
115A	931472	0	Primary	Recent precipitation
115A	931473	0	Primary	Recent precipitation
115A	931474	0	Primary	Groundwater
115A	931475	0	Secondary	Groundwater
115A	931477	0	Primary	Recent precipitation
115A	931478	0	Primary	Recent precipitation
115A	931479	0	Primary	Groundwater
115A	931480	0	Secondary	Groundwater
115A	931482	0	Primary	Recent precipitation
115A	931483	0	Primary	Groundwater
115A	931484	0	Primary	Groundwater
115A	931485	1	Tertiary	Groundwater
115A	931486	2	Tertiary	Groundwater
115A	931487	0	Primary	Groundwater
115A	931488	0	Primary	Groundwater
115A	931489	0	Primary	Groundwater
115A	931490	0	Primary	Recent precipitation
115A	931491	0	Primary	Groundwater
115A	931492	0	Primary	Groundwater
115A	931493	0	Primary	Groundwater
115A	931494	0	Primary	Groundwater
115A	931495	0	Primary	Recent precipitation
115A	931497	0	Primary	Groundwater
115A	931498	0	Secondary	Groundwater
115A	931499	0	Primary	Groundwater
115A	931500	0	Primary	Groundwater
115A	931502	0	Secondary	Groundwater
115A	931504	0	Primary	Groundwater
115A	931505	0	Primary	Groundwater
115A	931506	0	Primary	Recent precipitation
115A	931507	0	Primary	Groundwater

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS Map Sheet	Sample Number	Rep Stat	Ag	As	Au	Ba	Br	Cd	Ce	Co	Co	Cr	Cs	Cu	Eu	F	Fe	Fe	Hf	Hg	La	LOI	Lu	Mn	Mo	Na	Ni
			ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	pct	pct	ppm	ppb	ppm	pct	ppm	ppm	ppm
			0.2	0.5	2	50	0.5	0.2	5	2	5	20	0.5	2	1	40	0.02	0.2	1	5	2	1.0	0.2	5	2	0.02	2
			AAS	INAA	INAA	INAA	INAA	AAS	INAA	AAS	INAA	INAA	INAA	AAS	INAA	ISE	AAS	INAA	INAA	CV-AAS	INAA	GRAV	INAA	AAS	AAS	INAA	AAS
115A	931468	0	<	4.9	<	1300	3.9	<	64	7	19	110	1.4	19	1	269	2.38	5.5	9	22	35	11.2	<	533	<	2.71	15
115A	931469	0	<	6.2	<	1200	3.6	<	71	5	14	88	1.6	13	2	416	1.84	5.0	17	6	42	3.6	0.3	225	<	2.73	9
115A	931470	0	<	4.1	<	1000	6.9	0.6	75	9	17	99	1.3	24	1	281	2.63	4.9	6	36	46	13.9	0.3	2095	2	2.20	13
115A	931471	0	0.2	2.7	<	1100	1.9	<	63	3	12	77	1.6	11	1	377	1.47	3.8	6	6	31	2.9	0.2	189	<	2.84	7
115A	931472	0	<	2.9	<	1200	1.4	<	71	3	11	65	2.9	10	1	380	1.67	4.1	9	8	38	4.0	<	204	2	2.72	8
115A	931473	0	<	1.9	<	1200	<	<	120	3	10	84	2.1	8	2	367	1.64	4.0	24	<	60	1.9	0.4	200	<	3.00	5
115A	931474	0	<	1.0	<	1400	1.1	<	100	2	7	39	1.7	7	1	456	1.42	3.5	21	6	56	2.3	<	193	<	3.04	3
115A	931475	0	<	2.0	<	1400	11.0	0.3	100	3	8	29	2.3	10	<	416	2.68	4.2	13	14	55	7.3	<	197	2	2.65	4
115A	931477	0	0.3	6.0	<	1800	21.0	0.5	110	9	16	33	9.0	24	2	619	3.65	5.9	5	56	56	12.2	<	990	5	1.90	13
115A	931478	0	<	1.4	<	1800	3.7	<	180	<	7	21	1.9	7	1	292	1.46	3.5	23	6	100	1.2	<	167	<	3.33	3
115A	931479	0	0.2	1.6	<	1700	0.5	<	130	<	<	36	1.4	7	1	321	1.06	2.7	18	<	68	1.4	<	131	<	3.20	3
115A	931480	0	<	2.0	<	1700	1.0	0.3	180	2	6	38	1.3	7	1	220	1.53	3.9	43	6	98	<	<	168	3	3.29	3
115A	931482	0	0.3	3.4	<	1400	10.0	0.5	140	6	7	66	1.9	29	4	350	1.74	3.6	19	27	110	20.9	<	250	2	2.43	7
115A	931483	0	0.2	2.6	<	1400	2.3	0.3	86	6	8	36	2.0	15	2	252	1.74	2.9	6	10	53	8.2	<	442	<	2.54	10
115A	931484	0	0.4	4.3	<	1600	6.0	0.8	86	4	7	38	2.2	10	1	577	1.71	2.8	10	12	47	8.9	<	361	2	2.77	<
115A	931485	1	<	1.7	3	1700	1.0	0.2	72	5	6	26	2.1	9	1	488	1.86	3.2	6	5	31	1.2	<	247	<	2.97	3
115A	931486	2	<	1.8	<	1800	1.0	0.3	62	5	8	43	2.1	10	1	472	1.93	3.5	6	<	31	2.1	<	282	2	2.77	3
115A	931487	0	0.4	1.0	<	890	18.0	0.7	85	6	5	28	3.8	11	2	443	2.18	3.0	6	61	67	27.5	<	650	8	1.50	4
115A	931488	0	<	<	<	1200	7.8	0.2	170	5	9	76	2.8	11	1	332	1.53	3.2	20	15	88	5.5	0.3	287	2	2.89	11
115A	931489	0	0.2	1.6	<	910	56.5	0.5	85	7	11	62	2.5	38	1	340	2.70	4.2	8	51	55	30.6	<	1355	3	1.70	16
115A	931490	0	0.2	<	<	1200	15.0	0.8	79	7	11	74	2.0	37	1	248	1.51	2.6	8	39	56	13.9	<	788	2	2.26	23
115A	931491	0	0.2	<	<	1200	6.7	0.2	110	2	5	<	2.7	5	2	259	1.02	1.9	12	16	65	9.2	<	138	2	2.81	<
115A	931492	0	0.4	0.8	<	1100	10.0	0.9	65	5	<	31	1.9	20	1	224	1.25	2.0	5	55	44	31.1	<	819	2	1.80	5
115A	931493	0	<	0.7	<	1300	5.0	0.3	110	6	10	56	2.0	17	2	314	2.44	4.1	9	14	58	7.0	<	483	2	2.51	15
115A	931494	0	0.2	0.8	<	1400	21.0	0.8	51	6	8	47	2.6	72	1	227	1.45	2.3	4	37	36	26.1	<	446	2	2.01	56
115A	931495	0	0.6	0.7	<	900	48.0	0.4	63	7	10	47	1.4	129	2	286	1.52	2.2	3	34	57	33.6	<	307	2	1.60	20
115A	931497	0	<	<	<	1300	<	<	110	3	5	36	1.8	5	1	356	1.07	2.4	15	<	56	<	<	158	<	3.20	3
115A	931498	0	<	<	<	1400	<	<	120	3	6	41	1.9	5	<	496	1.24	2.6	22	<	62	2.0	<	189	<	2.74	3
115A	931499	0	0.5	0.9	<	770	23.0	1.5	160	7	8	49	6.8	17	2	732	3.59	3.9	4	87	72	24.6	<	1109	14	1.20	7
115A	931500	0	<	<	<	1200	1.4	0.2	130	3	<	36	2.7	6	1	432	1.31	2.5	17	9	72	1.5	<	207	<	3.05	3
115A	931502	0	<	2.3	<	1400	7.4	0.4	110	11	23	170	1.7	26	2	438	2.55	6.5	13	14	58	6.4	0.4	287	3	1.80	22
115A	931504	0	<	2.6	<	1200	3.8	0.6	79	8	14	88	2.0	73	1	322	1.58	3.6	8	21	40	14.3	<	270	2	2.30	19
115A	931505	0	<	<	<	1200	<	0.3	150	4	13	85	1.1	8	2	392	0.96	3.6	26	<	81	2.9	0.3	137	<	2.65	5
115A	931506	0	<	1.0	<	920	30.0	0.3	69	5	13	79	1.6	26	1	284	1.59	3.5	5	18	36	12.3	<	420	2	2.27	10
115A	931507	0	0.2	1.4	<	870	9.5	0.7	51	13	20	88	1.9	26	2	372	2.47	5.5	3	41	27	25.3	0.2	582	2	1.60	20

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS Map Sheet	Sample Number	Rep Stat	Pb	Rb	Sb	Sc	Sn	Sm	Ta	Tb	Th	U	V	W	Yb	Zn	pH	F_w	U_w
			ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
			2	5	0.1	0.2	1	0.1	0.5	0.5	0.2	0.2	5	1	1	2		20	0.05
			AAS	INAA	INAA	INAA	FUS	INAA	INAA	INAA	INAA	INAA	AAS	INAA	INAA	AAS	GCM	ISE	LIF
115A	931468	0	5	47	0.3	20.7	1	6.7	1.0	1.0	8.0	3.2	38	<	3	58	7.6	32	<
115A	931469	0	5	47	0.3	23.4	1	7.5	1.0	0.9	13.0	4	32	1	5	42	7.2	28	0.06
115A	931470	0	5	35	0.3	18.0	<	8.0	1.1	0.9	8.3	4.2	39	<	4	57	7.2	70	<
115A	931471	0	4	42	0.2	19.0	<	6.5	0.7	0.9	7.3	2.5	26	<	3	33	7.2	36	0.05
115A	931472	0	7	67	0.3	18.0	<	6.6	1.0	0.8	11.0	5.7	25	<	2	43	7.1	42	0.13
115A	931473	0	5	78	0.3	18.0	2	10.5	1.5	1.2	24.4	8.4	25	<	4	37	7.2	148	0.26
115A	931474	0	4	63	0.1	15.0	2	8.9	1.2	0.8	16.0	6.7	21	<	3	35	7.1	216	0.26
115A	931475	0	8	68	0.2	12.0	2	7.6	0.9	0.8	15.0	5.5	33	<	3	53	7.2	58	<
115A	931477	0	43	120	0.8	16.0	3	10.4	1.8	0.9	27.0	14	45	1	2	138	7.5	30	0.08
115A	931478	0	7	74	0.2	12.0	3	10.9	1.7	1.0	21.5	6.9	16	1	3	36	6.6	48	0.14
115A	931479	0	5	58	0.2	11.0	<	8.5	0.8	0.9	15.0	4.5	12	<	2	30	6.8	94	0.08
115A	931480	0	7	67	0.2	14.0	1	11.6	2.1	1.1	22.9	10	20	1	5	37	6.8	90	0.07
115A	931482	0	6	56	0.4	14.0	<	11.9	0.6	1.3	22.2	33	23	<	3	66	7.4	114	0.20
115A	931483	0	6	69	0.3	11.0	4	6.7	0.7	0.7	13.0	4.2	28	<	2	67	7.5	102	<
115A	931484	0	19	69	0.5	11.0	2	6.6	0.8	0.6	11.0	5	15	<	2	97	7.3	216	<
115A	931485	1	8	84	0.2	11.0	<	5.9	0.7	0.6	8.6	3.1	22	<	2	60	6.9	44	0.06
115A	931486	2	8	86	0.2	11.0	3	6.1	0.8	0.8	9.0	3.5	21	<	1	68	6.8	42	0.06
115A	931487	0	7	73	0.2	8.6	<	11.2	0.9	1.7	25.3	216	22	<	6	108	7.5	148	0.54
115A	931488	0	4	94	<	12.0	3	10.6	0.9	1.0	25.3	8.6	22	<	4	51	7.3	48	0.07
115A	931489	0	6	82	0.1	11.0	4	7.1	0.9	0.8	15.0	15	30	<	3	108	7.8	64	0.24
115A	931490	0	3	79	0.1	11.0	3	7.8	0.7	0.8	15.0	20	22	<	3	47	7.7	124	<
115A	931491	0	<	66	0.1	7.9	2	6.7	<	0.7	16.0	29.6	13	<	2	33	7.8	126	2.50
115A	931492	0	5	57	0.3	7.9	3	6.4	0.6	0.6	8.9	18	13	<	3	69	7.9	260	0.42
115A	931493	0	3	82	<	11.0	<	7.0	0.9	0.7	15.0	7.8	28	<	3	63	7.7	72	<
115A	931494	0	<	68	0.2	8.3	<	4.8	<	0.6	7.3	19	22	<	2	60	8.0	224	2.00
115A	931495	0	4	50	0.8	10.0	3	7.9	0.9	1.0	10.0	116	23	1	5	57	8.0	156	1.40
115A	931497	0	3	73	0.1	9.1	3	8.5	0.8	0.9	14.0	4.4	16	<	2	33	8.0	50	0.24
115A	931498	0	<	81	<	10.0	2	11.1	1.1	1.2	18.0	6.8	19	<	3	37	7.6	54	0.23
115A	931499	0	16	99	0.1	9.5	3	19.5	1.4	2.6	41.1	47.4	32	<	6	188	7.4	480	0.27
115A	931500	0	3	85	<	8.7	3	10.0	1.3	0.9	18.0	7	16	1	3	45	7.2	300	0.26
115A	931502	0	7	52	0.3	24.8	5	8.6	1.4	1.0	17.0	7.6	65	2	4	61	7.8	70	0.22
115A	931504	0	5	72	0.2	15.0	2	5.7	0.8	0.8	11.0	7.9	27	<	3	54	8.1	204	7.00
115A	931505	0	<	54	<	18.0	<	10.3	1.5	1.2	23.7	6.9	21	<	4	25	7.8	118	0.08
115A	931506	0	3	68	<	15.0	<	4.9	0.5	0.6	9.1	12	28	<	2	45	7.9	96	0.20
115A	931507	0	3	34	0.3	24.1	2	6.2	<	0.9	3.6	4.4	49	<	2	95	7.6	24	<

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS Map Sheet	Sample Number	Rep Stat	Latitude NAD83	Longitude NAD83	UTM Zone NAD83	UTM Easting(m) NAD83	UTM Northing(m) NAD83	Sample Type	Stream Width (m)	Stream Depth (m)	Contamination	Bank Type
115A	931508	0	60.27755	-136.87637	8	396225	6683799	Sed and Water	0.5	0.1	None	Colluvial
115A	931509	0	60.27389	-136.85186	8	397569	6683354	Sed and Water	0.7	0.2	None	Colluvial
115A	931510	0	60.25032	-136.82711	8	398865	6680691	Sed and Water	0.5	0.1	None	Colluvial
115A	931511	1	60.24350	-136.84901	8	397632	6679965	Sed and Water	0.5	0.1	None	Colluvial
115A	931512	2	60.24350	-136.84901	8	397632	6679965	Sed and Water	0.5	0.1	None	Colluvial
115A	931513	0	60.24435	-136.81244	8	399659	6680004	Sed and Water	1.2	0.1	None	Colluvial
115A	931514	0	60.21509	-136.82646	8	398793	6676767	Sed and Water	1.0	0.2	None	Colluvial
115A	931515	0	60.20609	-136.77642	8	401538	6675690	Sed and Water	4.0	0.3	None	Colluvial
115A	931516	0	60.19069	-136.70296	8	405565	6673868	Sed and Water	3.0	0.2	None	Colluvial
115A	931517	0	60.19216	-136.70075	8	405692	6674027	Sed and Water	1.2	0.2	None	Colluvial
115A	931518	0	60.23597	-136.71717	8	404908	6678929	Sed and Water	0.3	0.1	None	Talus, Scree
115A	931519	0	60.19709	-136.77760	8	401446	6674689	Sed and Water	0.9	0.1	None	Colluvial
115A	931520	0	60.19044	-136.82565	8	398762	6674022	Sed and Water	2.2	0.1	None	Till
115A	931522	0	60.18200	-136.81055	8	399573	6673059	Sed and Water	0.6	0.1	None	Colluvial
115A	931523	0	60.15975	-136.78160	8	401112	6670538	Sed and Water	1.0	0.1	None	Till
115A	931525	1	60.14836	-136.82872	8	398462	6669341	Sed and Water	0.7	0.1	None	Till
115A	931526	2	60.14836	-136.82872	8	398462	6669341	Sed and Water	0.7	0.1	None	Till
115A	931527	0	60.03762	-136.23813	8	431020	6656245	Sed and Water	1.0	0.1	None	Talus, Scree
115A	931528	0	60.07733	-136.19192	8	433674	6660620	Sed and Water	1.0	0.1	None	Colluvial
115A	931529	0	60.07649	-136.16053	8	435419	6660496	Sed and Water	0.6	0.1	None	Colluvial
115A	931530	0	60.02320	-136.16399	8	435122	6654565	Sed and Water	0.6	0.1	None	Talus, Scree
115A	931531	0	60.01358	-136.12681	8	437176	6653458	Sed and Water	0.5	0.1	None	Talus, Scree
115A	931532	0	60.00848	-136.12636	8	437191	6652889	Sed and Water	1.2	0.1	None	Talus, Scree
115A	931533	0	60.00221	-136.10668	8	438277	6652172	Sed and Water	1.0	0.1	None	Colluvial
115A	931534	0	60.01334	-136.00316	8	444069	6653320	Sed and Water	1.5	0.2	None	Glacial outwash
115A	931535	0	60.03725	-136.00403	8	444061	6655983	Sed and Water	2.0	0.3	None	Glacial outwash
115A	931536	0	60.07135	-136.04069	8	442078	6659812	Sed and Water	10.0	0.2	None	Glacial outwash
115A	931537	0	60.10071	-136.05851	8	441139	6663098	Sed and Water	1.2	0.1	None	Till
115A	931538	0	60.10837	-136.06910	8	440564	6663960	Sed and Water	0.5	0.2	None	Till
115A	931539	0	60.11768	-136.09298	8	439254	6665019	Sed and Water	4.0	0.4	None	Colluvial
115A	931540	0	60.09660	-136.12599	8	437379	6662702	Sed and Water	3.0	0.3	None	Colluvial
115A	931542	0	60.05395	-136.08772	8	439429	6657917	Sed and Water	0.5	0.1	None	Talus, Scree
115A	931543	0	60.12532	-136.08508	8	439707	6665862	Sed and Water	1.5	0.2	None	Till
115A	931544	0	60.14234	-136.11032	8	438336	6667781	Sed and Water	0.3	0.1	None	Talus, Scree
115A	931545	0	60.15294	-136.04821	8	441804	6668905	Sed and Water	1.0	0.2	None	Colluvial

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS Map Sheet	Sample Number	Rep Stat	Water Colour	Stream Flow	Sediment Colour	Sed. Comp	Bottom Precip.	Bank Precip.	Stream Physiography	Stream Drainage Pattern	Stream Type
115A	931508	0	Clear	Moderate	Brown	022	None	None	Mountainous, youthful	Dendritic	Intermit
115A	931509	0	Clear	Slow	Brown	031	None	None	Hilly, undulating	Dendritic	Permanent
115A	931510	0	Clear	Slow	Black	022	None	None	Hilly, undulating	Dendritic	Permanent
115A	931511	1	Clear	Slow	Brown	121	None	None	Mountainous, youthful	Dendritic	Intermit
115A	931512	2	Clear	Slow	Brown	121	None	None	Mountainous, youthful	Dendritic	Intermit
115A	931513	0	Clear	Moderate	Brown	022	None	None	Peneplain, Plateau	Dendritic	Permanent
115A	931514	0	Clear	Fast	Brown	022	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931515	0	Clear	Fast	Brown	220	None	Red, brown	Mountainous, youthful	Dendritic	Permanent
115A	931516	0	Clear	Fast	Brown	022	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931517	0	Clear	Moderate	Brown	121	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931518	0	Clear	Slow	Brown	220	None	None	Mountainous, youthful	Dendritic	Intermit
115A	931519	0	Clear	Moderate	Brown	022	None	Red, brown	Mountainous, youthful	Dendritic	Permanent
115A	931520	0	Clear	Moderate	Brown	220	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931522	0	Clear	Moderate	Brown	022	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931523	0	Clear	Moderate	Brown	220	Red, Brown	None	Mountainous, youthful	Dendritic	Permanent
115A	931525	1	Clear	Slow	Brown	220	None	Red, brown	Mountainous, youthful	Dendritic	Permanent
115A	931526	2	Clear	Slow	Brown	220	None	Red, brown	Mountainous, youthful	Dendritic	Permanent
115A	931527	0	Clear	Moderate	Brown	022	Red, Brown	None	Mountainous, youthful	Dendritic	Permanent
115A	931528	0	Clear	Moderate	Brown	013	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931529	0	Clear	Slow	Red, Brown	121	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931530	0	Clear	Moderate	Brown	220	Red, Brown	None	Mountainous, youthful	Dendritic	Permanent
115A	931531	0	Clear	Slow	Brown	220	Red, Brown	Red, brown	Mountainous, youthful	Dendritic	Permanent
115A	931532	0	Clear	Fast	Grey, Blue grey	130	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931533	0	Brown, cloudy	Fast	Brown	130	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931534	0	Brown, cloudy	Moderate	Brown	030	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931535	0	Clear	Slow	Grey, Blue grey	030	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931536	0	Clear	Moderate	Brown	030	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931537	0	Clear	Moderate	Brown	031	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931538	0	Clear	Fast	Brown	121	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931539	0	Clear	Fast	Brown	031	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931540	0	White, cloudy	Fast	Brown	130	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931542	0	Clear	Slow	Buff to brown	130	None	Red, brown	Mountainous, youthful	Dendritic	Permanent
115A	931543	0	Clear	Fast	Brown	220	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931544	0	Clear	Slow	Brown	022	None	None	Mountainous, youthful	Dendritic	Intermit
115A	931545	0	Clear	Fast	Brown	022	None	None	Mountainous, youthful	Dendritic	Permanent

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS Map Sheet	Sample Number	Rep Stat	Stream Class	Water Source
115A	931508	0	Primary	Groundwater
115A	931509	0	Primary	Groundwater
115A	931510	0	Primary	Groundwater
115A	931511	1	Primary	Groundwater
115A	931512	2	Primary	Groundwater
115A	931513	0	Primary	Groundwater
115A	931514	0	Primary	Groundwater
115A	931515	0	Secondary	Groundwater
115A	931516	0	Primary	Groundwater
115A	931517	0	Primary	Groundwater
115A	931518	0	Primary	Spring melt
115A	931519	0	Primary	Groundwater
115A	931520	0	Primary	Groundwater
115A	931522	0	Primary	Groundwater
115A	931523	0	Primary	Groundwater
115A	931525	1	Primary	Groundwater
115A	931526	2	Primary	Groundwater
115A	931527	0	Primary	Spring melt
115A	931528	0	Primary	Groundwater
115A	931529	0	Primary	Groundwater
115A	931530	0	Primary	Spring melt
115A	931531	0	Primary	Spring melt
115A	931532	0	Primary	Groundwater
115A	931533	0	Primary	Spring melt
115A	931534	0	Primary	Glacier meltwater
115A	931535	0	Primary	Glacier meltwater
115A	931536	0	Primary	Glacier meltwater
115A	931537	0	Primary	Spring melt
115A	931538	0	Primary	Spring melt
115A	931539	0	Secondary	Groundwater
115A	931540	0	Secondary	Groundwater
115A	931542	0	Primary	Spring melt
115A	931543	0	Primary	Groundwater
115A	931544	0	Primary	Groundwater
115A	931545	0	Primary	Spring melt

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS	Map	Sample	Rep	Ag	As	Au	Ba	Br	Cd	Ce	Co	Co	Cr	Cs	Cu	Eu	F	Fe	Fe	Hf	Hg	La	LOI	Lu	Mn	Mo	Na	Ni
				ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	pct	pct	ppm	ppb	ppm	pct	ppm	ppm
Sheet	Number	Stat	0.2	0.5	2	50	0.5	0.2	5	2	5	20	0.5	2	1	40	0.02	0.2	1	5	2	1.0	0.2	5	2	0.02	2	
			AAS	INAA	INAA	INAA	INAA	AAS	INAA	AAS	INAA	INAA	INAA	AAS	INAA	ISE	AAS	INAA	INAA	CV-AAS	INAA	GRAV	INAA	AAS	AAS	INAA	AAS	
115A	931508	0	0.2	1.5	<	1400	4.4	0.6	54	17	21	93	2.6	32	2	376	2.98	4.2	4	32	24	13.8	<	445	3	1.50	39	
115A	931509	0	<	5.5	3	1600	6.4	0.4	52	12	19	79	2.1	23	1	368	3.54	6.1	6	23	28	9.3	<	1516	2	2.25	21	
115A	931510	0	0.2	3.3	3	1100	16.0	0.5	65	10	16	73	2.0	39	1	373	3.93	5.5	7	53	41	20.4	0.3	1767	4	1.70	22	
115A	931511	1	<	1.3	<	1400	3.9	0.4	53	11	16	89	2.6	24	1	311	2.53	4.3	6	23	32	9.6	<	377	2	2.38	30	
115A	931512	2	<	1.0	<	1400	3.0	0.4	57	11	18	96	3.0	24	1	376	2.55	4.5	5	18	33	10.2	<	351	2	2.50	32	
115A	931513	0	<	2.0	<	1400	8.4	0.2	87	11	19	100	2.8	24	2	586	3.17	6.2	14	23	49	7.0	0.3	471	2	2.41	22	
115A	931514	0	<	4.2	32	1500	7.8	0.3	82	6	8	23	2.8	7	1	439	1.76	3.8	29	21	43	7.1	<	371	2	2.94	4	
115A	931515	0	0.2	6.3	3	1800	0.7	0.5	91	10	19	190	2.8	23	2	484	2.47	4.4	10	11	46	3.1	0.3	433	3	1.80	29	
115A	931516	0	0.2	5.7	<	1200	26.0	1.1	62	14	17	46	4.0	19	1	537	5.02	6.0	4	53	33	17.7	<	2071	5	1.40	15	
115A	931517	0	0.2	2.7	<	1600	5.0	0.5	72	18	30	360	4.3	52	1	519	3.99	6.8	5	16	41	5.5	0.3	550	2	1.40	59	
115A	931518	0	<	1.8	9	1200	4.0	<	74	10	16	95	2.8	16	1	742	2.95	5.7	12	16	35	5.1	0.3	419	2	2.30	12	
115A	931519	0	<	2.4	<	1900	2.5	0.3	74	8	11	43	3.5	10	2	407	2.94	5.1	14	12	37	5.2	<	453	<	2.48	4	
115A	931520	0	<	2.6	<	1500	1.1	<	73	5	7	37	2.6	6	1	434	1.67	3.7	14	5	37	2.6	<	336	<	2.88	3	
115A	931522	0	0.2	7.7	<	1400	5.1	0.3	62	7	10	27	3.9	7	1	351	2.19	3.7	21	23	35	6.7	<	358	<	2.65	4	
115A	931523	0	<	0.6	<	2100	1.0	<	72	5	9	27	1.1	6	2	464	1.57	3.9	7	5	37	2.5	<	311	<	3.37	6	
115A	931525	1	<	1.4	<	1600	<	<	48	5	6	<	3.0	4	1	314	1.71	2.8	3	<	22	1.2	<	381	<	2.97	<	
115A	931526	2	<	1.3	<	1400	<	<	51	5	6	25	2.7	4	1	302	1.64	2.8	6	<	26	<	<	362	<	2.89	<	
115A	931527	0	<	3.9	<	1800	6.9	0.3	89	6	11	28	3.6	14	1	658	2.64	4.8	12	18	47	5.4	<	398	5	2.87	<	
115A	931528	0	0.2	5.3	<	1100	15.0	0.3	91	4	6	30	1.2	10	1	258	1.43	3.6	21	37	63	20.0	<	188	5	2.41	4	
115A	931529	0	0.2	6.8	2	2100	6.4	0.3	90	5	8	<	1.3	5	<	410	3.85	6.1	11	12	60	6.1	<	354	34	2.59	<	
115A	931530	0	<	15.0	<	2000	1.0	0.4	84	6	10	<	5.0	10	1	594	2.38	4.1	12	<	51	<	<	350	<	3.14	<	
115A	931531	0	0.3	4.7	<	2700	2.3	0.6	110	7	10	24	4.1	10	<	841	3.28	4.4	13	48	69	1.9	0.4	543	6	2.68	3	
115A	931532	0	0.2	1.9	<	1900	<	0.6	75	4	6	<	1.1	6	1	364	1.66	2.7	11	7	47	<	0.2	316	<	2.82	<	
115A	931533	0	<	2.0	<	2100	1.9	0.3	110	4	5	<	1.4	7	1	409	1.68	3.2	20	9	68	<	0.3	340	<	3.29	<	
115A	931534	0	<	<	<	2200	<	0.2	120	6	10	34	1.1	7	2	469	2.28	4.1	16	7	77	<	0.4	353	<	3.19	<	
115A	931535	0	<	1.6	<	1800	0.6	0.2	70	3	<	22	4.5	3	<	600	1.68	2.1	6	12	34	1.2	0.4	272	4	3.31	<	
115A	931536	0	0.3	3.3	<	2100	2.8	0.2	85	3	<	<	4.2	4	1	572	1.72	2.5	12	14	48	1.6	0.4	349	3	3.57	<	
115A	931537	0	0.7	2.7	<	2300	15.0	0.8	58	7	11	21	3.6	15	2	422	3.12	5.4	7	28	35	4.3	0.2	477	2	2.66	<	
115A	931538	0	<	1.2	<	1600	13.0	0.3	81	7	9	31	3.0	10	1	452	2.82	4.9	10	37	47	8.4	0.3	454	<	2.37	3	
115A	931539	0	0.2	4.8	<	2300	10.0	0.4	89	6	7	<	4.6	9	<	724	2.52	4.4	12	25	53	3.5	<	460	3	2.96	<	
115A	931540	0	<	2.8	<	2500	3.0	0.3	120	5	10	21	2.4	7	<	623	1.85	4.2	11	18	77	1.6	0.4	277	3	3.04	<	
115A	931542	0	<	2.1	7	1800	7.6	0.2	270	4	5	30	3.2	6	<	557	2.24	4.5	36	25	170	11.9	0.9	254	4	3.34	<	
115A	931543	0	<	1.3	<	1700	4.2	0.2	80	7	12	23	2.6	8	2	531	2.30	4.9	11	23	46	2.6	0.4	272	<	3.34	<	
115A	931544	0	0.2	4.5	<	350	18.0	0.5	21	2	<	<	0.6	25	<	258	0.53	0.9	2	60	17	70.6	<	62	21	0.64	<	
115A	931545	0	<	12.0	<	1400	43.0	0.5	66	8	16	79	4.3	22	1	447	2.93	5.1	6	35	41	8.6	<	497	2	2.44	7	

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS Map Sheet	Sample Number	Rep Stat	Pb	Rb	Sb	Sc	Sn	Sm	Ta	Tb	Th	U	V	W	Yb	Zn	pH	F_w	U_w
			ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
			2	5	0.1	0.2	1	0.1	0.5	0.5	0.2	0.2	5	1	1	2		20	0.05
			AAS	INAA	INAA	INAA	FUS	INAA	INAA	INAA	INAA	INAA	AAS	INAA	INAA	AAS	GCM	ISE	LIF
115A	931508	0	4	55	0.3	13.0	3	5.7	0.7	0.6	6.4	2.9	65	<	1	124	7.3	28	<
115A	931509	0	5	48	0.4	16.0	2	5.5	0.8	0.6	6.6	3.7	46	<	2	89	7.2	34	<
115A	931510	0	5	47	0.3	17.0	3	7.6	0.7	0.9	10.0	4.7	44	<	3	134	7.6	32	<
115A	931511	1	4	51	0.2	16.0	<	6.0	0.8	0.6	7.7	3.2	59	<	1	80	7.6	28	<
115A	931512	2	4	52	0.2	17.0	<	5.8	0.8	0.7	7.8	3.2	62	<	2	79	7.2	28	<
115A	931513	0	5	56	0.2	23.5	2	10.0	1.2	1.1	10.0	5.3	57	<	4	104	7.4	24	<
115A	931514	0	4	45	0.3	16.0	3	6.9	0.9	0.6	10.0	6.9	22	1	3	64	7.4	20	0.08
115A	931515	0	5	47	0.4	18.0	<	7.7	0.9	0.8	11.0	4.4	51	1	3	80	6.9	28	0.07
115A	931516	0	7	79	0.3	15.0	3	5.4	0.6	0.6	8.0	7	61	<	1	168	7.1	24	<
115A	931517	0	6	81	0.2	23.3	4	7.1	1.0	1.0	11.0	4.2	143	<	3	156	7.3	22	<
115A	931518	0	5	77	0.3	20.0	<	7.8	1.0	1.0	11.0	4.7	57	<	2	98	7.4	22	<
115A	931519	0	5	78	0.3	17.0	4	8.9	1.3	1.1	11.0	6.7	43	1	3	98	7.3	26	0.12
115A	931520	0	3	37	0.3	14.0	3	6.9	0.8	0.8	11.0	6.4	30	<	2	51	7.2	24	0.20
115A	931522	0	9	60	0.3	15.0	1	7.3	1.4	0.9	11.0	17	31	<	3	93	7.3	22	0.28
115A	931523	0	4	36	0.1	10.0	1	5.6	0.9	<	6.0	3.3	27	<	1	61	7.4	34	0.10
115A	931525	1	4	46	0.3	11.0	2	5.4	0.6	0.6	7.1	3.7	25	<	1	50	8.0	64	14.50
115A	931526	2	4	36	0.3	12.0	2	5.7	0.7	0.7	8.6	4.5	21	<	2	47	8.0	60	15.00
115A	931527	0	8	77	0.2	16.0	<	8.3	1.0	1.0	13.0	11	35	<	4	83	7.3	40	0.14
115A	931528	0	3	44	0.2	14.0	2	8.8	0.6	0.9	13.0	10	23	<	1	56	7.2	38	0.06
115A	931529	0	3	68	0.2	13.0	1	11.2	0.5	1.0	13.0	6.4	28	<	2	64	7.2	142	0.07
115A	931530	0	14	130	0.3	11.0	1	8.7	1.0	0.8	20.0	7.7	32	2	1	71	7.2	100	0.20
115A	931531	0	19	130	0.5	16.0	2	11.8	0.8	1.4	15.0	10	35	2	3	129	7.5	324	1.30
115A	931532	0	10	61	0.3	10.0	<	7.0	0.5	0.7	15.0	4.1	22	<	1	70	7.3	104	0.20
115A	931533	0	4	90	<	12.0	2	10.8	0.8	1.2	17.0	6.6	19	<	2	57	7.2	250	0.10
115A	931534	0	5	69	<	16.0	1	12.9	0.8	1.4	19.0	4.4	38	<	2	60	7.1	88	<
115A	931535	0	15	180	0.3	7.7	1	10.2	1.3	1.5	15.0	10	11	<	3	93	7.0	380	0.12
115A	931536	0	14	180	0.3	9.3	2	11.8	1.3	1.5	16.0	12	14	<	3	85	6.8	196	0.10
115A	931537	0	12	91	0.3	17.0	2	7.2	0.7	0.8	8.3	5.7	42	<	2	124	7.0	34	<
115A	931538	0	7	110	0.2	15.0	3	8.5	0.7	1.1	14.0	4.8	51	<	2	88	7.0	24	<
115A	931539	0	13	160	0.4	13.0	2	12.9	1.4	1.5	19.0	16	35	<	3	117	7.1	224	0.10
115A	931540	0	6	100	0.3	17.0	2	12.5	0.9	1.2	16.0	8.2	30	<	3	66	7.2	168	0.11
115A	931542	0	8	120	0.3	15.0	4	20.1	1.8	1.9	41.5	12	29	<	4	70	8.0	118	0.05
115A	931543	0	7	110	0.2	18.0	2	8.5	0.9	0.9	13.0	6.6	40	<	2	76	6.8	32	0.08
115A	931544	0	3	10	1.0	6.8	2	4.9	<	<	4.4	60.9	41	<	<	29	7.3	96	0.74
115A	931545	0	10	120	0.3	16.0	5	8.7	0.9	1.1	15.0	40.3	52	2	2	99	7.1	48	0.13

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS Map Sheet	Sample Number	Rep Stat	Latitude NAD83	Longitude NAD83	UTM Zone NAD83	UTM Easting(m) NAD83	UTM Northing(m) NAD83	Sample Type	Stream Width (m)	Stream Depth (m)	Contamination	Bank Type
115A	931547	1	60.16657	-136.03457	8	442585	6670411	Sed and Water	1.5	0.2	None	Till
115A	931548	2	60.16657	-136.03457	8	442585	6670411	Sed and Water	1.5	0.2	None	Till
115A	931549	0	60.19846	-136.07324	8	440497	6673997	Sed and Water	0.2	0.1	None	Bare rock
115A	931550	0	60.21726	-136.09052	8	439574	6676106	Sed and Water	0.5	0.1	None	Till
115A	931551	0	60.24622	-136.14130	8	436816	6679378	Sed and Water	0.6	0.1	None	Till
115A	931552	0	60.27057	-136.16908	8	435326	6682117	Sed and Water	0.5	0.2	None	Colluvial
115A	931553	0	60.47850	-136.22225	8	432814	6705326	Sed and Water	0.5	0.1	None	Colluvial
115A	931554	0	60.48574	-136.17305	8	435533	6706083	Sed and Water	0.5	0.2	None	Colluvial
115A	931555	0	60.50516	-136.20473	8	433832	6708277	Sed and Water	0.3	0.1	None	Colluvial
115A	931556	0	60.51234	-136.09933	8	439634	6708976	Sed and Water	0.5	0.1	None	Till
115A	931557	0	60.54207	-136.11592	8	438779	6712302	Sed and Water	0.5	0.1	None	Bare rock
115A	931558	0	60.55218	-136.11381	8	438914	6713426	Sed and Water	1.0	0.2	None	Bare rock
115A	931559	0	60.56679	-136.10449	8	439452	6715044	Sed and Water	0.1	0.1	None	Colluvial
115A	931560	0	60.40655	-136.11952	8	438325	6697213	Sed and Water	0.5	0.1	None	Colluvial
115A	931562	1	60.36464	-136.18115	8	434846	6692605	Sed and Water	1.0	0.1	None	Colluvial
115A	931563	2	60.36464	-136.18115	8	434846	6692605	Sed and Water	1.0	0.1	None	Colluvial
115A	931564	0	60.36591	-136.11167	8	438681	6692680	Sed and Water	1.0	0.1	None	Till
115A	931565	0	60.39188	-136.05201	8	442018	6695518	Sed and Water	0.7	0.2	None	Colluvial
115A	931566	0	60.39231	-136.04914	8	442177	6695563	Sed and Water	2.0	0.3	None	Till
115A	931567	0	60.37293	-136.03237	8	443067	6693390	Sed and Water	1.0	0.1	None	Colluvial
115A	931568	0	60.35616	-136.05115	8	442002	6691539	Sed and Water	1.2	0.1	None	Colluvial
115A	931569	0	60.35629	-136.05557	8	441758	6691558	Sed and Water	3.0	0.3	None	Colluvial
115A	931570	0	60.31037	-136.13376	8	437356	6686515	Sed and Water	1.0	0.1	None	Colluvial
115A	931571	0	60.31754	-136.07050	8	440864	6687255	Sed and Water	3.5	0.1	None	Colluvial
115A	931572	0	60.30594	-136.05423	8	441742	6685949	Sed and Water	2.0	0.1	None	Colluvial
115A	931573	0	60.31318	-136.04411	8	442314	6686746	Sed and Water	1.2	0.2	None	Till
115A	931574	0	60.30272	-136.02992	8	443080	6685569	Sed and Water	1.0	0.1	None	Colluvial
115A	931575	0	60.25042	-136.00353	8	444450	6679722	Sed and Water	1.5	0.1	None	Till
115A	931576	0	60.23118	-136.04849	8	441927	6677618	Sed and Water	1.5	0.2	None	Till
115A	931577	0	60.21072	-136.00229	8	444451	6675300	Sed and Water	1.5	0.1	None	Colluvial
115A	931578	0	60.27456	-136.09114	8	439645	6682488	Sed and Water	1.3	0.1	None	Till
115A	931580	0	60.26502	-136.10841	8	438672	6681441	Sed and Water	2.0	0.2	None	Till
115A	931582	0	60.21579	-136.18305	8	434444	6676030	Sed and Water	1.0	0.1	None	Colluvial
115A	931583	0	60.22676	-136.21679	8	432597	6677286	Sed and Water	2.0	0.2	None	Till
115A	931584	1	60.25482	-136.31853	8	427024	6680520	Sed and Water	1.2	0.2	None	Colluvial

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS Map Sheet	Sample Number	Rep Stat	Water Colour	Stream Flow	Sediment Colour	Sed. Comp	Bottom Precip.	Bank Precip.	Stream Physiography	Stream Drainage Pattern	Stream Type
115A	931547	1	Clear	Moderate	Grey, Blue grey	220	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931548	2	Clear	Moderate	Grey, Blue grey	220	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931549	0	Clear	Slow	Brown	220	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931550	0	Clear	Moderate	Brown	022	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931551	0	Clear	Moderate	Brown	220	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931552	0	Clear	Moderate	Brown	022	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931553	0	Clear	Fast	Brown	022	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931554	0	Clear	Slow	Brown	022	None	None	Penepplain, Plateau	Dendritic	Permanent
115A	931555	0	Clear	Moderate	Red, Brown	013	None	None	Penepplain, Plateau	Dendritic	Permanent
115A	931556	0	Clear	Moderate	Brown	022	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931557	0	Clear	Moderate	Brown	311	None	Red, brown	Mountainous, youthful	Dendritic	Permanent
115A	931558	0	Clear	Moderate	Brown	121	None	Red, brown	Mountainous, youthful	Dendritic	Permanent
115A	931559	0	Clear	Slow	Brown	220	None	None	Mountainous, youthful	Dendritic	Intermit
115A	931560	0	Clear	Moderate	Brown	022	None	None	Penepplain, Plateau	Dendritic	Permanent
115A	931562	1	Clear	Slow	Brown	031	None	None	Penepplain, Plateau	Dendritic	Permanent
115A	931563	2	Clear	Slow	Brown	031	None	None	Penepplain, Plateau	Dendritic	Permanent
115A	931564	0	Clear	Slow	Brown	022	None	None	Penepplain, Plateau	Dendritic	Permanent
115A	931565	0	Clear	Fast	Brown	031	None	None	Penepplain, Plateau	Dendritic	Permanent
115A	931566	0	Clear	Moderate	Brown	022	Red, Brown	None	Penepplain, Plateau	Dendritic	Permanent
115A	931567	0	Clear	Moderate	Brown	031	None	None	Hilly, undulating	Dendritic	Permanent
115A	931568	0	Clear	Moderate	Brown	220	Red, Brown	Red, brown	Hilly, undulating	Dendritic	Permanent
115A	931569	0	Clear	Moderate	Brown	121	Red, Brown	Red, brown	Mountainous, youthful	Dendritic	Permanent
115A	931570	0	Clear	Moderate	Brown	031	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931571	0	Clear	Moderate	Brown	031	Red, Brown	None	Mountainous, youthful	Dendritic	Permanent
115A	931572	0	Clear	Moderate	Brown	022	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931573	0	Clear	Moderate	Brown	220	Red, Brown	None	Mountainous, youthful	Dendritic	Permanent
115A	931574	0	Clear	Moderate	Brown	031	Red, Brown	None	Mountainous, youthful	Dendritic	Permanent
115A	931575	0	Clear	Moderate	Grey, Blue grey	220	Yellow	None	Mountainous, youthful	Dendritic	Permanent
115A	931576	0	Clear	Fast	Grey, Blue grey	130	Red, Brown	None	Mountainous, youthful	Dendritic	Permanent
115A	931577	0	Clear	Moderate	Brown	022	Black	None	Mountainous, youthful	Dendritic	Permanent
115A	931578	0	Clear	Fast	Grey, Blue grey	220	Red, Brown	None	Mountainous, youthful	Dendritic	Permanent
115A	931580	0	Clear	Fast	Brown	220	None	Red, brown	Mountainous, youthful	Dendritic	Permanent
115A	931582	0	Clear	Moderate	Red, Brown	022	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931583	0	Clear	Fast	Brown	220	Red, Brown	None	Mountainous, youthful	Dendritic	Permanent
115A	931584	1	Clear	Fast	Brown	121	None	None	Mountainous, youthful	Dendritic	Permanent

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS Map Sheet	Sample Number	Rep Stat	Stream Class	Water Source
115A	931547	1	Primary	Spring melt
115A	931548	2	Primary	Spring melt
115A	931549	0	Primary	Spring melt
115A	931550	0	Primary	Spring melt
115A	931551	0	Primary	Spring melt
115A	931552	0	Primary	Spring melt
115A	931553	0	Primary	Groundwater
115A	931554	0	Primary	Groundwater
115A	931555	0	Primary	Spring melt
115A	931556	0	Primary	Groundwater
115A	931557	0	Primary	Groundwater
115A	931558	0	Primary	Groundwater
115A	931559	0	Primary	Groundwater
115A	931560	0	Primary	Groundwater
115A	931562	1	Primary	Groundwater
115A	931563	2	Primary	Groundwater
115A	931564	0	Primary	Groundwater
115A	931565	0	Primary	Groundwater
115A	931566	0	Secondary	Groundwater
115A	931567	0	Primary	Groundwater
115A	931568	0	Primary	Groundwater
115A	931569	0	Secondary	Groundwater
115A	931570	0	Primary	Spring melt
115A	931571	0	Primary	Groundwater
115A	931572	0	Primary	Groundwater
115A	931573	0	Primary	Groundwater
115A	931574	0	Primary	Groundwater
115A	931575	0	Secondary	Groundwater
115A	931576	0	Secondary	Groundwater
115A	931577	0	Primary	Groundwater
115A	931578	0	Primary	Groundwater
115A	931580	0	Secondary	Groundwater
115A	931582	0	Primary	Groundwater
115A	931583	0	Secondary	Groundwater
115A	931584	1	Primary	Groundwater

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS Map Sheet	Sample Number	Rep Stat	Ag	As	Au	Ba	Br	Cd	Ce	Co	Co	Cr	Cs	Cu	Eu	F	Fe	Fe	Hf	Hg	La	LOI	Lu	Mn	Mo	Na	Ni
			ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	pct	pct	ppm	ppb	ppm	pct	ppm	ppm	ppm
			0.2	0.5	2	50	0.5	0.2	5	2	5	20	0.5	2	1	40	0.02	0.2	1	5	2	1.0	0.2	5	2	0.02	2
			AAS	INAA	INAA	INAA	INAA	AAS	INAA	AAS	INAA	INAA	INAA	AAS	INAA	ISE	AAS	INAA	INAA	CV-AAS	INAA	GRAV	INAA	AAS	AAS	INAA	AAS
115A	931547	1	<	1.6	<	1700	0.6	0.2	130	3	5	<	2.6	8	1	481	1.50	2.7	10	<	82	<	0.6	233	<	3.21	<
115A	931548	2	<	1.2	<	1600	0.5	0.3	130	3	6	28	2.6	7	1	398	1.53	2.7	11	<	87	<	0.4	231	<	2.97	<
115A	931549	0	<	2.0	<	1500	3.2	0.3	76	7	8	<	5.0	8	1	580	2.83	4.2	11	12	44	4.7	<	458	2	2.69	<
115A	931550	0	<	0.9	<	1500	20.0	0.4	74	7	6	22	5.5	7	2	504	3.13	4.5	9	25	49	10.2	<	649	3	2.71	<
115A	931551	0	<	1.0	<	950	1.7	0.3	96	3	<	<	5.1	5	1	377	1.80	2.3	11	10	59	5.2	<	440	<	2.89	<
115A	931552	0	<	3.3	<4	950	125.0	1.1	63	4	<	30	4.5	21	<	377	1.75	2.0	8	50	76	33.2	<0.4	498	2	1.90	3
115A	931553	0	<	1.6	<	990	3.8	0.5	130	4	7	47	3.9	8	1	345	1.66	3.1	29	20	84	11.0	0.6	205	2	3.41	3
115A	931554	0	<	<	<	1200	3.0	0.3	110	3	<	<	2.0	6	<	218	1.14	2.0	17	8	71	5.2	0.4	202	<	3.41	3
115A	931555	0	0.7	58.6	<	470	36.0	0.2	110	9	10	<	2.9	18	2	547	17.08	18.0	4	88	75	31.8	0.3	650	94	1.20	<
115A	931556	0	0.2	1.0	3	1300	8.1	0.4	45	6	7	56	7.1	12	1	457	2.15	3.0	3	18	30	7.5	<	324	2	3.03	7
115A	931557	0	0.2	0.6	<	1300	10.0	0.3	74	7	8	52	7.1	11	2	674	2.57	3.8	7	20	48	7.4	<	353	2	2.89	8
115A	931558	0	<	0.7	<	1400	1.9	0.3	110	5	9	50	4.0	6	2	338	1.86	3.1	14	6	73	4.1	<	290	<	3.36	4
115A	931559	0	0.2	0.8	<	1500	1.7	0.2	81	6	11	43	3.5	8	2	369	1.96	3.5	9	8	48	3.0	<	228	<	3.02	5
115A	931560	0	<	0.9	<	930	23.0	0.3	45	11	22	79	1.8	29	1	301	2.34	5.0	4	39	30	17.9	<	975	<	1.70	16
115A	931562	1	<	<	<	1100	11.0	0.3	52	7	12	72	1.5	41	1	286	1.62	3.5	6	14	38	7.8	<	216	<	2.27	15
115A	931563	2	<	0.5	3	1200	10.0	0.3	51	7	15	45	1.8	38	<	323	1.60	3.5	6	10	40	7.4	<	206	<	2.48	13
115A	931564	0	0.2	0.6	<	700	16.0	0.7	41	7	10	36	1.4	55	1	303	1.55	2.2	3	57	34	24.6	<	222	2	1.20	11
115A	931565	0	<	0.5	<	1100	7.0	0.4	67	7	14	66	1.8	12	1	299	1.48	3.8	5	16	39	5.2	<	508	<	2.44	9
115A	931566	0	<	2.9	<	1300	4.2	0.4	78	9	24	120	1.6	26	2	429	2.29	5.8	8	8	46	3.3	0.2	287	<	1.80	20
115A	931567	0	<	3.0	2	1500	0.7	0.5	51	9	17	110	1.8	27	2	376	2.13	3.8	4	<	31	2.2	<	268	2	1.80	22
115A	931568	0	<	3.4	<	550	1.0	0.2	86	21	36	130	3.2	59	3	534	2.97	7.7	6	<	54	1.5	0.2	163	2	1.10	56
115A	931569	0	<	2.8	<	890	8.4	0.3	78	11	29	100	2.2	23	3	447	2.32	6.0	10	20	50	7.0	<	337	<	2.03	20
115A	931570	0	0.2	2.6	<	1100	13.0	0.5	62	14	21	79	4.3	28	1	384	3.14	5.4	6	22	46	7.8	<	347	<	1.90	22
115A	931571	0	<	1.8	<	880	4.3	0.3	57	9	25	75	1.8	20	2	284	2.06	6.3	9	12	36	3.1	<	235	<	2.22	10
115A	931572	0	<	3.0	<	970	23.0	1.1	60	21	28	110	4.5	46	1	492	4.43	6.4	5	53	36	19.5	<	1491	2	1.20	41
115A	931573	0	<	1.7	3	800	1.4	0.2	50	11	34	110	1.9	24	2	369	2.47	8.5	6	<	34	1.2	<	217	<	2.25	10
115A	931574	0	0.3	2.2	3	830	22.0	0.3	44	15	24	41	4.1	27	<	408	3.10	4.6	3	49	27	19.0	<	495	4	1.40	13
115A	931575	0	<	1.7	<	980	3.7	0.2	59	9	26	53	2.2	17	3	478	2.10	6.3	8	<	37	1.9	<	284	<	2.55	5
115A	931576	0	<	1.5	<	890	1.9	0.3	52	7	19	30	3.8	13	1	315	1.74	5.5	8	<	39	1.7	<	255	2	2.71	4
115A	931577	0	0.2	1.7	<	1200	3.6	0.4	55	9	14	51	4.0	24	2	400	2.65	5.1	6	8	35	5.4	<	345	2	2.38	9
115A	931578	0	<	1.1	<	970	3.8	0.2	72	6	21	74	1.0	12	2	372	1.44	5.5	7	<	48	1.5	0.3	241	<	2.57	6
115A	931580	0	<	0.9	<	1200	4.0	0.2	71	5	12	46	2.1	10	1	312	1.34	3.5	10	<	48	1.3	<	198	<	2.84	4
115A	931582	0	<	10.0	<	990	20.0	0.2	160	13	18	<	2.3	7	4	318	10.57	13.0	18	45	110	22.7	<	1901	15	1.60	<
115A	931583	0	<	1.3	<	1600	4.9	0.2	77	6	11	48	2.0	6	1	303	2.30	4.4	12	<	48	3.2	<	350	<	3.09	<
115A	931584	1	<	6.5	<	1500	5.9	0.4	64	6	10	28	2.2	11	2	291	2.32	3.7	7	10	41	5.8	<	440	3	2.87	<

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS Map Sheet	Sample Number	Rep Stat	Pb	Rb	Sb	Sc	Sn	Sm	Ta	Tb	Th	U	V	W	Yb	Zn	pH	F_w	U_w
			ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
			2	5	0.1	0.2	1	0.1	0.5	0.5	0.2	0.2	5	1	1	2		20	0.05
			AAS	INAA	INAA	INAA	FUS	INAA	INAA	INAA	INAA	INAA	AAS	INAA	INAA	AAS	GCM	ISE	LIF
115A	931547	1	6	120	0.1	10.0	3	10.0	0.9	0.9	25.1	5.7	19	<	2	47	7.4	120	0.14
115A	931548	2	6	120	<	9.0	3	10.2	0.9	0.8	26.1	5.6	20	<	1	47	7.1	120	0.16
115A	931549	0	5	89	0.2	11.0	3	9.3	0.8	0.9	15.0	15	39	<	1	99	7.2	56	0.44
115A	931550	0	10	110	0.2	12.0	<	9.1	0.7	1.0	14.0	18	37	<	1	135	7.7	152	0.59
115A	931551	0	7	120	<	5.5	2	8.9	1.1	0.9	26.1	17	15	<	2	72	7.5	200	1.40
115A	931552	0	9	100	0.3	6.0	3	21.7	<	1.0	19.0	351	16	2	3	95	7.4	264	1.60
115A	931553	0	9	100	0.1	12.0	<	11.3	1.1	1.2	24.9	14	24	3	4	61	7.3	164	0.25
115A	931554	0	<	78	<	8.2	2	8.2	0.7	0.7	17.0	10	18	<	2	42	7.4	590	0.12
115A	931555	0	15	59	0.2	5.5	5	18.7	<	2.1	20.2	32.9	51	<	5	63	6.9	232	0.12
115A	931556	0	10	120	0.2	8.0	4	7.2	0.8	0.6	7.7	52.5	25	<	<	113	7.4	90	0.70
115A	931557	0	13	100	0.1	10.0	4	10.3	1.0	0.7	12.0	67.3	30	<	<	128	7.6	64	1.90
115A	931558	0	5	81	<	10.0	2	10.3	0.9	0.8	20.0	16	28	<	1	66	7.5	42	1.40
115A	931559	0	4	92	0.1	11.0	2	7.8	0.7	0.7	14.0	5.6	32	<	1	56	7.3	196	0.20
115A	931560	0	4	56	0.2	18.0	2	5.3	<	0.6	8.1	6.5	53	<	<	60	7.7	62	0.12
115A	931562	1	5	72	0.1	15.0	2	5.8	0.8	0.8	10.0	10	41	<	2	40	7.8	34	0.18
115A	931563	2	3	86	0.1	16.0	3	6.0	0.8	0.8	10.0	10	37	<	2	38	7.8	36	0.16
115A	931564	0	5	49	0.1	9.4	2	4.8	<	0.6	7.9	15	31	1	1	77	7.9	68	0.20
115A	931565	0	3	67	0.1	18.0	3	6.0	0.8	0.9	10.0	4.5	29	<	2	49	7.8	48	0.12
115A	931566	0	6	60	0.3	23.7	4	7.6	1.2	0.7	12.0	4	67	<	2	56	7.8	76	0.13
115A	931567	0	6	84	0.3	17.0	5	5.2	1.2	0.6	7.9	2.4	53	1	1	63	7.6	34	<
115A	931568	0	7	120	0.2	23.5	3	9.2	1.7	1.4	15.0	4.6	34	2	2	34	7.2	34	0.05
115A	931569	0	8	76	0.3	24.1	3	8.0	1.2	1.2	14.0	6.3	62	2	3	59	7.6	88	0.12
115A	931570	0	12	110	0.2	19.0	2	6.7	1.1	0.9	13.0	5.9	66	1	2	104	7.4	38	0.10
115A	931571	0	6	53	0.3	26.6	2	7.0	0.9	0.9	9.0	4.9	63	2	2	46	7.5	108	0.11
115A	931572	0	12	86	0.2	17.0	4	6.1	0.8	0.7	11.0	5.7	78	<	2	110	7.6	40	0.14
115A	931573	0	5	51	0.3	34.6	2	7.1	0.5	1.0	6.5	2.7	83	1	2	42	7.5	26	0.05
115A	931574	0	10	67	0.2	15.0	2	5.3	0.5	0.7	16.0	8.9	88	2	1	96	7.2	88	0.10
115A	931575	0	4	60	0.4	28.6	<	6.5	0.9	0.8	8.9	3.6	63	<	2	39	7.2	24	<
115A	931576	0	3	120	0.3	23.5	2	7.3	1.2	1.1	15.0	8	53	2	3	34	7.2	160	0.40
115A	931577	0	5	85	0.1	21.2	4	6.5	1.0	0.8	8.3	5	70	1	2	72	7.2	54	0.06
115A	931578	0	3	47	0.3	27.4	4	7.3	0.9	0.9	11.0	3.2	55	<	2	28	7.1	42	0.06
115A	931580	0	4	76	0.2	15.0	3	6.6	0.7	0.7	13.0	5.2	38	<	2	33	7.6	30	0.08
115A	931582	0	7	50	0.1	8.5	<	19.6	0.6	1.8	21.9	24.8	54	<	3	75	7.5	60	0.19
115A	931583	0	4	77	0.2	15.0	2	7.8	0.7	0.8	11.0	4.7	34	<	2	79	7.4	28	0.06
115A	931584	1	6	87	0.2	15.0	2	7.2	0.6	0.8	10.0	6	39	<	2	65	7.2	46	0.07

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS Map Sheet	Sample Number	Rep Stat	Latitude NAD83	Longitude NAD83	UTM Zone NAD83	UTM Easting(m) NAD83	UTM Northing(m) NAD83	Sample Type	Stream Width (m)	Stream Depth (m)	Contamination	Bank Type
115A	931585	2	60.25482	-136.31853	8	427024	6680520	Sed and Water	1.2	0.2	None	Colluvial
115A	931586	0	60.44888	-136.80966	8	400438	6702773	Sed and Water	1.0	0.2	None	Organics
115A	931587	0	60.46968	-136.86833	8	397276	6705179	Sed and Water	0.5	0.1	None	Organics
115A	931588	0	60.20018	-136.16270	8	435541	6674272	Sed and Water	1.0	0.1	None	Colluvial
115A	931590	0	60.18842	-136.15783	8	435788	6672958	Sed and Water	0.3	0.1	None	Colluvial
115A	931591	0	60.17801	-136.18310	8	434366	6671823	Sed and Water	0.3	0.1	None	Talus, Scree
115A	931592	0	60.14237	-136.14670	8	436316	6667819	Sed and Water	0.5	0.2	None	Colluvial
115A	931593	0	60.15169	-136.21221	8	432697	6668921	Sed and Water	0.7	0.1	None	Colluvial
115A	931594	0	60.14503	-136.21222	8	432683	6668180	Sed and Water	2.5	0.3	None	Colluvial
115A	931595	0	60.14554	-136.20726	8	432959	6668231	Sed and Water	1.0	0.2	None	Colluvial
115A	931596	0	60.11909	-136.19251	8	433725	6665271	Sed and Water	0.5	0.2	None	Colluvial
115A	931597	0	60.10722	-136.21775	8	432298	6663975	Sed and Water	2.0	0.2	None	Colluvial
115A	931598	0	60.05298	-136.31936	8	426529	6658043	Sed and Water	0.9	0.2	None	Bare rock
115A	931599	0	60.03010	-136.28407	8	428445	6655457	Sed and Water	2.5	0.5	None	Colluvial
115A	931600	0	60.02061	-136.25562	8	430010	6654369	Sed and Water	3.0	0.6	None	Colluvial
115A	931602	1	60.01232	-136.27904	8	428687	6653471	Sed and Water	0.6	0.1	None	Colluvial
115A	931603	2	60.01232	-136.27904	8	428687	6653471	Sed and Water	0.6	0.1	None	Colluvial
115A	931604	0	60.00690	-136.32608	8	426052	6652919	Sed and Water	1.0	0.4	None	Colluvial
115A	931605	0	60.00176	-136.32830	8	425917	6652349	Sed and Water	1.0	0.2	None	Bare rock
115A	931606	0	60.00179	-136.47363	8	417812	6652525	Sed and Water	1.0	0.2	None	Till
115A	931607	0	60.00242	-136.58020	8	411871	6652734	Sed and Water	5.0	0.2	None	Till
115A	931608	0	60.02225	-136.56559	8	412738	6654922	Sed and Water	0.7	0.1	None	Colluvial
115A	931609	0	60.03643	-136.54267	8	414052	6656471	Sed and Water	4.0	0.1	None	Till
115A	931611	0	60.04004	-136.55535	8	413355	6656890	Sed and Water	10.0	0.1	None	Till
115A	931612	0	60.03815	-136.55765	8	413222	6656682	Sed and Water	0.3	0.1	None	Colluvial
115A	931613	0	60.07974	-136.53772	8	414440	6661288	Sed and Water	8.0	0.2	None	Till
115A	931614	0	60.08104	-136.53862	8	414393	6661433	Sed and Water	1.0	0.1	None	Colluvial
115A	931615	0	60.07000	-136.61187	8	410288	6660301	Sed and Water	5.0	0.1	None	Till
115A	931616	0	60.09927	-136.64977	8	408260	6663612	Sed and Water	1.8	0.1	None	Till
115A	931617	0	60.09062	-136.66899	8	407167	6662676	Sed and Water	1.5	0.1	None	Till
115A	931618	0	60.11027	-136.70921	8	404987	6664922	Sed and Water	5.0	1.0	None	Till
115A	931619	0	60.11304	-136.70943	8	404983	6665231	Sed and Water	1.5	0.3	None	Till
115A	931620	0	60.16143	-136.58537	8	412007	6670446	Sed and Water	1.2	0.3	None	Till
115A	931622	1	60.15854	-136.57986	8	412305	6670117	Sed and Water	2.0	0.3	None	Colluvial
115A	931623	2	60.15854	-136.57986	8	412305	6670117	Sed and Water	2.0	0.3	None	Colluvial

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS Map Sheet	Sample Number	Rep Stat	Water Colour	Stream Flow	Sediment Colour	Sed. Comp	Bottom Precip.	Bank Precip.	Stream Physiography	Stream Drainage Pattern	Stream Type
115A	931585	2	Clear	Fast	Brown	121	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931586	0	Clear	Moderate	Brown	031	None	None	Penepplain, Plateau	Dendritic	Permanent
115A	931587	0	Clear	Stagnant	Grey, Blue grey	013	None	None	Penepplain, Plateau	Dendritic	Intermit
115A	931588	0	Clear	Moderate	Brown	220	None	Red, brown	Mountainous, youthful	Dendritic	Permanent
115A	931590	0	Clear	Slow	Grey, Blue grey	121	None	None	Mountainous, youthful	Dendritic	Intermit
115A	931591	0	Clear	Slow	Black	022	None	None	Mountainous, youthful	Dendritic	Intermit
115A	931592	0	Clear	Moderate	Brown	031	None	None	Mountainous, youthful	Dendritic	Intermit
115A	931593	0	Clear	Moderate	Brown	121	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931594	0	Brown, cloudy	Fast	Grey, Blue grey	031	None	None	Mountainous, youthful	Dendritic	-
115A	931595	0	Clear	Slow	Black	022	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931596	0	Clear	Slow	Brown	031	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931597	0	Brown, cloudy	Fast	Brown	031	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931598	0	Clear	Moderate	Brown	022	None	None	Penepplain, Plateau	Dendritic	Permanent
115A	931599	0	Brown, cloudy	Fast	Grey, Blue grey	031	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931600	0	Brown, cloudy	Fast	Grey, Blue grey	220	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931602	1	Clear	Moderate	Brown	130	Red, Brown	None	Mountainous, youthful	Dendritic	Permanent
115A	931603	2	Clear	Moderate	Brown	130	Red, Brown	None	Mountainous, youthful	Dendritic	Permanent
115A	931604	0	Brown, cloudy	Fast	Grey, Blue grey	031	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931605	0	Brown, cloudy	Fast	Brown	031	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931606	0	Clear	Moderate	Brown	031	None	Red, brown	Mountainous, youthful	Dendritic	Permanent
115A	931607	0	Clear	Fast	Brown	031	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931608	0	Clear	Moderate	Grey, Blue grey	031	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931609	0	Clear	Moderate	Brown	031	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931611	0	Clear	Slow	Brown	220	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931612	0	Clear	Slow	Brown	031	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931613	0	Clear	Moderate	Brown	220	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931614	0	Clear	Slow	Brown	031	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931615	0	Clear	Moderate	Brown	031	None	Red, brown	Mountainous, youthful	Dendritic	Permanent
115A	931616	0	Clear	Moderate	Brown	031	Red, Brown	Red, brown	Mountainous, youthful	Dendritic	Permanent
115A	931617	0	Clear	Moderate	Brown	030	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931618	0	Clear	Fast	Brown	121	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931619	0	Clear	Fast	Brown	022	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931620	0	Clear	Moderate	Brown	121	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931622	1	Clear	Fast	Brown	030	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931623	2	Clear	Fast	Brown	030	None	None	Mountainous, youthful	Dendritic	Permanent

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS Map Sheet	Sample Number	Rep Stat	Stream Class	Water Source
115A	931585	2	Primary	Groundwater
115A	931586	0	Primary	Groundwater
115A	931587	0	Primary	Groundwater
115A	931588	0	Primary	Groundwater
115A	931590	0	Primary	Groundwater
115A	931591	0	Primary	Groundwater
115A	931592	0	Primary	Groundwater
115A	931593	0	Primary	Groundwater
115A	931594	0	Primary	Groundwater
115A	931595	0	Primary	Groundwater
115A	931596	0	Primary	Groundwater
115A	931597	0	Primary	Groundwater
115A	931598	0	Primary	Groundwater
115A	931599	0	Secondary	Groundwater
115A	931600	0	Secondary	Groundwater
115A	931602	1	Primary	Groundwater
115A	931603	2	Primary	Groundwater
115A	931604	0	Primary	Glacier meltwater
115A	931605	0	Primary	Glacier meltwater
115A	931606	0	Primary	Groundwater
115A	931607	0	Tertiary	Groundwater
115A	931608	0	Primary	Groundwater
115A	931609	0	Primary	Groundwater
115A	931611	0	Secondary	Groundwater
115A	931612	0	Primary	Groundwater
115A	931613	0	Secondary	Groundwater
115A	931614	0	Primary	Groundwater
115A	931615	0	Primary	Spring melt
115A	931616	0	Primary	Groundwater
115A	931617	0	Primary	Groundwater
115A	931618	0	Secondary	Groundwater
115A	931619	0	Primary	Groundwater
115A	931620	0	Primary	Groundwater
115A	931622	1	Secondary	Groundwater
115A	931623	2	Secondary	Groundwater

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS	Map	Sample	Rep	Ag	As	Au	Ba	Br	Cd	Ce	Co	Co	Cr	Cs	Cu	Eu	F	Fe	Fe	Hf	Hg	La	LOI	Lu	Mn	Mo	Na	Ni
				ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	pct	pct	ppm	ppb	ppm	pct	ppm	ppm
Sheet	Number	Stat	0.2	0.5	2	50	0.5	0.2	5	2	5	20	0.5	2	1	40	0.02	0.2	1	5	2	1.0	0.2	5	2	0.02	2	
			AAS	INAA	INAA	INAA	INAA	AAS	INAA	AAS	INAA	INAA	INAA	AAS	INAA	ISE	AAS	INAA	INAA	CV-AAS	INAA	GRAV	INAA	AAS	AAS	INAA	AAS	
115A	931585	2	0.2	3.1	<	1600	5.7	0.4	57	6	10	29	2.3	11	2	378	2.77	3.8	4	16	35	10.0	<	357	3	2.58	4	
115A	931586	0	<	1.8	<	1100	1.4	0.2	46	5	12	67	0.7	9	1	203	1.43	3.5	11	6	31	3.1	<	225	<	2.88	11	
115A	931587	0	<	1.4	<	440	22.0	0.6	7	3	<	50	0.5	33	<	192	0.43	0.7	<	20	4	19.6	<	75	11	0.33	7	
115A	931588	0	0.4	1.4	<	1300	4.9	0.2	98	5	8	<	2.1	5	1	399	2.26	3.8	14	<	67	3.5	<	365	2	3.26	<	
115A	931590	0	<	0.5	<	1500	0.9	<	59	4	7	21	1.0	7	2	351	1.53	3.3	5	6	38	1.7	<	225	<	3.20	<	
115A	931591	0	0.3	1.3	<	1000	5.4	<	48	4	6	21	1.2	7	2	281	1.68	2.7	6	43	46	17.6	<	262	<	2.17	3	
115A	931592	0	0.3	4.7	<	1300	10.0	0.3	72	6	13	44	2.1	10	<	343	2.29	3.8	8	45	47	18.0	<	344	4	2.31	4	
115A	931593	0	<	2.8	<	1500	9.3	0.3	95	6	7	34	1.7	6	1	295	2.41	4.1	14	36	62	12.3	<	1047	5	2.73	<	
115A	931594	0	0.2	3.8	<	1700	17.0	0.2	32	13	14	24	6.1	16	2	492	6.92	7.7	3	32	25	9.5	<	1065	10	1.50	6	
115A	931595	0	0.2	2.9	<	770	28.0	0.7	55	9	8	25	2.7	16	<	416	3.60	3.9	3	90	45	35.5	<	681	11	0.91	5	
115A	931596	0	<	1.2	<	1100	5.9	<	67	6	8	45	1.7	7	1	354	1.84	3.3	8	34	49	15.6	<	228	7	2.33	4	
115A	931597	0	<	1.4	<	1700	5.8	<	59	7	11	28	3.0	8	1	428	3.08	4.2	7	11	38	4.3	<	412	3	2.61	4	
115A	931598	0	<	2.9	<	1600	13.0	<	54	6	11	26	2.3	11	1	309	2.58	4.1	8	15	32	5.2	<	326	<	2.89	6	
115A	931599	0	0.2	3.8	<	2000	5.3	<	54	10	14	<	2.7	10	1	378	4.00	5.3	8	17	35	8.2	<	577	3	2.25	3	
115A	931600	0	<	1.1	<	1300	<	<	64	3	7	28	0.7	4	2	209	1.23	3.1	12	<	43	<	<	118	<	3.19	<	
115A	931602	1	<	3.0	<	1800	3.3	<	66	4	6	<	2.4	9	<	335	1.65	3.1	14	11	41	4.4	<	216	8	2.81	<	
115A	931603	2	<	2.7	6	1900	2.9	0.2	59	4	7	28	2.7	7	<	421	1.52	2.8	11	9	38	4.0	<	191	7	2.56	<	
115A	931604	0	<	1.3	<	2300	0.9	<	96	5	8	28	0.9	5	<	541	1.58	3.1	14	<	65	<	<	264	<	3.09	<	
115A	931605	0	<	3.3	<	1900	19.0	0.3	53	10	13	25	3.8	9	1	593	4.09	5.5	8	22	33	9.9	<	568	3	2.19	5	
115A	931606	0	<	2.1	<	1300	7.1	0.3	43	11	16	76	3.5	27	1	415	2.65	4.5	4	17	30	10.5	<	378	<	2.35	17	
115A	931607	0	<	3.8	3	1600	6.0	0.3	64	8	18	56	2.6	14	2	490	2.63	5.0	11	17	36	4.2	<	410	<	2.83	8	
115A	931608	0	0.2	2.1	<	1600	3.1	0.2	53	8	18	78	2.9	25	2	442	2.36	4.9	8	27	37	8.1	<	221	2	2.54	13	
115A	931609	0	<	8.9	<	1900	11.0	0.2	31	18	26	32	4.6	39	1	574	5.53	8.0	1	31	20	8.8	<	566	3	1.90	14	
115A	931611	0	<	2.8	<	1600	2.9	<	71	6	11	42	2.2	8	2	463	2.21	4.4	13	10	47	1.5	<	325	2	3.14	4	
115A	931612	0	0.5	10.0	4	1700	10.0	0.5	42	12	21	66	3.2	35	2	367	3.42	5.8	6	46	28	15.6	<	441	3	1.60	24	
115A	931613	0	<	2.8	<	1700	4.7	0.2	60	7	11	23	2.5	7	3	570	2.75	4.6	10	12	36	3.5	<	418	2	2.79	5	
115A	931614	0	<	3.6	<	1900	6.5	<	61	8	9	32	2.7	8	3	724	2.64	4.7	31	14	45	4.4	<	411	2	2.55	3	
115A	931615	0	<	1.7	<	1900	4.6	0.6	50	20	36	160	4.4	48	1	498	3.73	6.3	4	17	31	2.8	<	504	2	2.50	66	
115A	931616	0	<	3.5	<	1800	2.4	<	37	11	15	25	5.2	14	<	548	3.82	5.6	4	25	24	3.0	<	602	<	2.76	9	
115A	931617	0	<	0.6	<	940	6.7	<	51	12	17	130	2.4	20	<	275	2.33	3.5	3	25	30	4.2	<	317	<	2.48	52	
115A	931618	0	<	1.9	<	1500	7.3	0.2	68	12	20	120	3.8	26	1	460	3.12	4.5	15	27	44	5.9	0.2	416	2	2.30	45	
115A	931619	0	<	6.1	<	1600	10.0	0.2	45	9	15	25	4.5	10	1	526	3.36	5.2	9	29	28	5.5	<	583	<	2.45	6	
115A	931620	0	<	4.2	<	1800	17.0	<	60	6	8	36	1.8	6	1	500	2.31	3.4	10	23	44	5.4	<	402	2	2.77	4	
115A	931622	1	<	2.3	<	1700	8.0	<	57	7	11	39	3.1	7	1	466	2.84	4.0	10	27	40	9.8	<	325	4	2.49	4	
115A	931623	2	<	1.8	<	1800	8.0	0.2	50	6	11	25	3.5	6	2	491	2.98	4.1	11	27	39	8.5	<	324	3	2.43	5	

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS Map Sheet	Sample Number	Rep Stat	Pb	Rb	Sb	Sc	Sn	Sm	Ta	Tb	Th	U	V	W	Yb	Zn	pH	F_w	U_w
			ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
			2	5	0.1	0.2	1	0.1	0.5	0.5	0.2	0.2	5	1	1	2		20	0.05
			AAS	INAA	INAA	INAA	FUS	INAA	INAA	INAA	INAA	INAA	AAS	INAA	INAA	AAS	GCM	ISE	LIF
115A	931585	2	5	78	0.2	14.0	3	6.8	0.9	0.8	8.2	6.1	43	1	2	84	7.1	48	0.06
115A	931586	0	3	31	0.3	17.0	3	4.9	0.6	0.6	6.2	2.5	34	<	2	30	7.6	40	<
115A	931587	0	<	8	0.2	3.1	8	0.9	<	<	0.8	4.2	31	<	<	30	8.2	64	0.24
115A	931588	0	5	84	0.1	14.0	3	8.8	0.6	1.0	17.0	8.5	30	<	2	70	7.9	82	0.11
115A	931590	0	3	61	<	16.0	4	7.0	0.6	0.8	7.6	4.6	29	<	2	45	8.0	68	0.38
115A	931591	0	<	49	0.1	11.0	<	7.1	<	0.6	9.1	18	26	<	1	54	7.6	46	0.13
115A	931592	0	4	59	0.2	15.0	3	8.7	0.5	0.8	10.0	30.6	34	<	1	110	7.5	52	0.12
115A	931593	0	4	78	0.1	15.0	2	9.2	0.8	0.7	12.0	7.8	32	<	2	98	7.2	46	0.08
115A	931594	0	11	170	0.2	15.0	8	5.0	1.4	0.7	11.0	14	81	1	<	257	7.1	88	0.07
115A	931595	0	5	49	0.2	9.3	4	6.9	<	0.5	8.6	24.2	46	1	<	200	7.2	68	0.14
115A	931596	0	5	30	0.1	13.0	3	7.2	0.6	0.6	10.0	12	38	<	1	109	7.1	90	0.10
115A	931597	0	4	91	<	12.0	4	6.2	0.7	0.8	10.0	7.9	44	<	1	99	7.0	100	0.06
115A	931598	0	5	74	0.2	14.0	4	6.6	0.6	0.6	7.8	3.3	37	<	2	78	6.8	26	0.05
115A	931599	0	5	100	0.2	14.0	3	5.5	1.0	0.5	8.0	3.5	65	<	<	130	6.8	30	<
115A	931600	0	<	36	0.1	12.0	2	5.7	<	0.6	9.4	2.7	40	1	1	18	6.9	60	0.07
115A	931602	1	7	70	0.2	12.0	3	7.3	0.7	0.9	9.2	6.9	25	1	2	48	7.2	168	0.13
115A	931603	2	6	73	0.2	10.0	5	7.1	0.9	0.8	9.0	6.3	26	<	1	45	7.0	166	0.12
115A	931604	0	<	53	0.1	16.0	5	10.8	0.8	1.0	17.0	5.7	29	<	1	47	7.7	32	0.07
115A	931605	0	6	110	0.1	15.0	4	5.6	0.8	<	7.4	4.9	66	<	1	123	7.3	20	0.06
115A	931606	0	4	70	0.2	16.0	3	5.4	0.6	0.6	6.4	5.9	63	<	1	98	7.5	<	<
115A	931607	0	4	71	0.2	17.0	5	6.5	0.8	0.8	7.9	4	48	<	1	91	7.3	20	<
115A	931608	0	5	53	0.3	21.1	<	6.1	0.7	0.6	5.7	4.3	52	<	2	99	7.3	<	<
115A	931609	0	7	96	0.2	17.0	4	3.9	0.6	<	3.8	3.3	95	<	1	185	7.1	<	<
115A	931611	0	3	60	0.2	18.0	5	7.6	0.9	0.6	11.0	4.3	40	<	2	72	7.5	26	<
115A	931612	0	6	62	0.3	19.0	7	5.1	0.5	0.6	5.6	3.6	68	1	1	120	7.5	26	<
115A	931613	0	5	75	0.2	15.0	3	6.6	0.9	0.6	10.0	4.3	47	<	1	90	6.9	24	<
115A	931614	0	4	96	0.3	17.0	4	10.0	1.2	1.1	14.0	8.4	44	<	1	81	7.1	24	<
115A	931615	0	4	98	0.2	21.0	4	6.6	0.7	0.6	7.2	3.8	100	<	1	171	6.8	<	<
115A	931616	0	5	120	0.4	16.0	7	4.9	<	0.6	6.2	3.8	66	<	1	125	6.4	<	<
115A	931617	0	4	50	0.1	13.0	5	5.7	<	0.8	8.1	3.3	72	<	1	70	6.8	<	<
115A	931618	0	4	72	0.3	19.0	4	8.2	0.8	0.9	12.0	5.8	80	<	2	104	6.9	20	<
115A	931619	0	6	89	0.3	16.0	5	6.2	0.7	<	7.5	5.5	55	<	1	118	6.9	<	<
115A	931620	0	5	60	0.2	13.0	3	7.0	0.7	0.7	11.0	4.4	34	<	1	81	6.9	<	<
115A	931622	1	6	93	0.3	15.0	5	6.8	0.6	0.5	9.0	5.1	45	<	1	104	7.2	22	0.05
115A	931623	2	6	91	0.2	14.0	4	7.4	0.7	0.7	10.0	5.4	40	1	1	104	7.2	24	<

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS Map Sheet	Sample Number	Rep Stat	Latitude NAD83	Longitude NAD83	UTM Zone NAD83	UTM Easting(m) NAD83	UTM Northing(m) NAD83	Sample Type	Stream Width (m)	Stream Depth (m)	Contamination	Bank Type
115A	931624	0	60.18648	-136.56291	8	413320	6673206	Sed and Water	0.2	0.1	None	Talus, Scree
115A	931625	0	60.18037	-136.53768	8	414703	6672493	Sed and Water	0.6	0.1	None	Colluvial
115A	931626	0	60.15086	-136.49879	8	416785	6669157	Sed and Water	2.0	0.1	None	Till
115A	931627	0	60.20593	-136.55957	8	413556	6675367	Sed and Water	1.0	0.1	None	Till
115A	931628	0	60.22893	-136.51684	8	415983	6677873	Sed and Water	0.4	0.1	None	Bare rock
115A	931629	0	60.21530	-136.49035	8	417416	6676322	Sed and Water	2.0	0.1	None	Colluvial
115A	931630	0	60.20085	-136.46186	8	418959	6674677	Sed and Water	10.0	0.1	None	Glacial outwash
115A	931631	0	60.18725	-136.44658	8	419773	6673144	Sed and Water	1.0	0.1	None	Colluvial
115A	931632	0	60.20965	-136.39444	8	422717	6675576	Sed and Water	1.0	0.1	None	Talus, Scree
115A	931633	0	60.22617	-136.33560	8	426015	6677348	Sed and Water	1.5	0.5	None	Till
115A	931635	0	60.23493	-136.31222	8	427329	6678298	Sed and Water	0.9	0.1	None	Colluvial
115A	931636	0	60.19112	-136.33488	8	425976	6673444	Sed and Water	1.5	0.2	None	Bare rock
115A	931637	0	60.18805	-136.31447	8	427101	6673080	Sed and Water	0.5	0.1	None	Colluvial
115A	931638	0	60.17988	-136.32041	8	426753	6672177	Sed and Water	3.0	0.3	None	Colluvial
115A	931639	0	60.16063	-136.28777	8	428522	6669997	Sed and Water	2.5	0.3	None	Colluvial
115A	931640	0	60.16549	-136.23857	8	431262	6670485	Sed and Water	1.2	0.2	None	Bare rock
115A	931642	1	60.12857	-136.29416	8	428097	6666434	Sed and Water	3.0	0.3	None	Talus, Scree
115A	931643	2	60.12857	-136.29416	8	428097	6666434	Sed and Water	3.0	0.3	None	Talus, Scree
115A	931644	0	60.16615	-136.35495	8	424806	6670686	Sed and Water	1.5	0.1	None	Colluvial
115A	931646	0	60.14166	-136.40088	8	422199	6668012	Sed and Water	0.5	0.1	None	Colluvial
115A	931647	0	60.13851	-136.39079	8	422752	6667650	Sed and Water	1.1	0.3	None	Colluvial
115A	931648	0	60.11568	-136.40955	8	421656	6665130	Sed and Water	15.0	0.2	None	Colluvial
115A	931649	0	60.08646	-136.41319	8	421384	6661880	Sed and Water	2.5	0.2	None	Till
115A	931650	0	60.08572	-136.41012	8	421553	6661794	Sed and Water	5.0	0.2	None	Till
115A	931651	0	60.07513	-136.39013	8	422640	6660591	Sed and Water	1.0	0.1	None	Glacial outwash
115A	931652	0	60.05889	-136.42802	8	420493	6658828	Sed and Water	1.5	0.1	None	Till
115A	931653	0	60.08656	-136.45420	8	419103	6661941	Sed and Water	0.3	0.1	None	Till
115A	931654	0	60.10732	-136.50610	8	416269	6664318	Sed and Water	1.5	0.3	None	Bare rock
115A	931655	0	60.11696	-136.55626	8	413506	6665456	Sed and Water	3.0	0.1	None	Till
115A	931656	0	60.18756	-136.62278	8	410002	6673406	Sed and Water	1.5	0.3	None	Colluvial
115A	931657	0	60.21946	-136.65439	8	408338	6677002	Sed and Water	0.9	0.1	None	Colluvial
115A	931658	0	60.24160	-136.58628	8	412171	6679375	Sed and Water	4.0	0.2	None	Colluvial
115A	931659	0	60.26635	-136.56920	8	413182	6682108	Sed and Water	0.6	0.1	None	Colluvial
115A	931660	0	60.27682	-136.58681	8	412236	6683297	Sed and Water	1.0	0.1	None	Colluvial
115A	931663	0	60.26112	-136.63454	8	409553	6681613	Sed and Water	2.0	0.2	None	Colluvial

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS Map Sheet	Sample Number	Rep Stat	Water Colour	Stream Flow	Sediment Colour	Sed. Comp	Bottom Precip.	Bank Precip.	Stream Physiography	Stream Drainage Pattern	Stream Type
115A	931624	0	Clear	Slow	Red, Brown	022	None	None	Mountainous, youthful	Dendritic	Intermit
115A	931625	0	Clear	Moderate	Brown	022	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931626	0	Clear	Moderate	Brown	023	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931627	0	Clear	Moderate	Brown	031	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931628	0	Clear	Slow	Brown	031	Red, Brown	None	Mountainous, youthful	Dendritic	Permanent
115A	931629	0	Clear	Moderate	Brown	023	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931630	0	Clear	Slow	Brown	031	Red, Brown	None	Mountainous, youthful	Dendritic	Permanent
115A	931631	0	Clear	Slow	Brown	030	Red, Brown	None	Mountainous, youthful	Poorly defined	Permanent
115A	931632	0	Clear	Moderate	Brown	031	Red, Brown	None	Mountainous, youthful	Dendritic	Permanent
115A	931633	0	Clear	Moderate	Brown	130	None	Red, brown	Mountainous, youthful	Dendritic	Permanent
115A	931635	0	Clear	Slow	Brown	031	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931636	0	Clear	Moderate	Brown	121	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931637	0	Clear	Moderate	Brown	121	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931638	0	Clear	Fast	Brown	031	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931639	0	Clear	Fast	Buff to brown	031	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931640	0	Clear	Moderate	Brown	031	None	Red, brown	Penepplain, Plateau	Dendritic	Permanent
115A	931642	1	Brown, cloudy	Fast	Buff to brown	031	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931643	2	Brown, cloudy	Fast	Buff to brown	031	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931644	0	Clear	Fast	Brown	220	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931646	0	Clear	Slow	Brown	031	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931647	0	Clear	Slow	Brown	030	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931648	0	Brown, cloudy	Fast	Brown	030	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931649	0	Clear	Moderate	Brown	121	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931650	0	Brown, cloudy	Moderate	Grey, Blue grey	031	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931651	0	Clear	Slow	Brown	220	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931652	0	Clear	Slow	Brown	022	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931653	0	Clear	Slow	Brown	022	Red, Brown	None	Mountainous, youthful	Dendritic	Intermit
115A	931654	0	Clear	Moderate	Brown	310	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931655	0	Clear	Slow	Brown	031	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931656	0	Clear	Slow	Brown	031	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931657	0	Clear	Slow	Brown	030	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931658	0	Clear	Fast	Brown	013	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931659	0	Clear	Slow	Brown	120	None	None	Mountainous, youthful	Dendritic	Intermit
115A	931660	0	Clear	Moderate	Brown	031	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931663	0	Clear	Moderate	Brown	031	-	-	Mountainous, youthful	Dendritic	Permanent

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS Map Sheet	Sample Number	Rep Stat	Stream Class	Water Source
115A	931624	0	Primary	Groundwater
115A	931625	0	Primary	Groundwater
115A	931626	0	Primary	Groundwater
115A	931627	0	Primary	Groundwater
115A	931628	0	Primary	Groundwater
115A	931629	0	Primary	Groundwater
115A	931630	0	Primary	Groundwater
115A	931631	0	Primary	Groundwater
115A	931632	0	Primary	Spring melt
115A	931633	0	Secondary	Groundwater
115A	931635	0	Primary	Groundwater
115A	931636	0	Primary	Groundwater
115A	931637	0	Primary	Groundwater
115A	931638	0	Primary	Groundwater
115A	931639	0	Primary	Groundwater
115A	931640	0	Primary	Groundwater
115A	931642	1	Primary	Glacier meltwater
115A	931643	2	Primary	Glacier meltwater
115A	931644	0	Primary	Groundwater
115A	931646	0	Primary	Groundwater
115A	931647	0	Primary	Groundwater
115A	931648	0	Secondary	Groundwater
115A	931649	0	Primary	Glacier meltwater
115A	931650	0	Primary	Glacier meltwater
115A	931651	0	Primary	Glacier meltwater
115A	931652	0	Primary	Glacier meltwater
115A	931653	0	Primary	Groundwater
115A	931654	0	Primary	Groundwater
115A	931655	0	Primary	Groundwater
115A	931656	0	Primary	Groundwater
115A	931657	0	Primary	Groundwater
115A	931658	0	Secondary	Groundwater
115A	931659	0	Primary	Groundwater
115A	931660	0	Primary	Groundwater
115A	931663	0	Primary	Groundwater

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS	Map	Sample	Rep	Ag	As	Au	Ba	Br	Cd	Ce	Co	Co	Cr	Cs	Cu	Eu	F	Fe	Fe	Hf	Hg	La	LOI	Lu	Mn	Mo	Na	Ni
				ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	pct	pct	ppm	ppb	ppm	pct	ppm	ppm
Sheet	Number	Stat	0.2	0.5	2	50	0.5	0.2	5	2	5	20	0.5	2	1	40	0.02	0.2	1	5	2	1.0	0.2	5	2	0.02	2	
			AAS	INAA	INAA	INAA	INAA	AAS	INAA	AAS	INAA	INAA	INAA	AAS	INAA	ISE	AAS	INAA	INAA	CV-AAS	INAA	GRAV	INAA	AAS	AAS	INAA	AAS	
115A	931624	0	0.3	0.7	<	580	24.0	0.5	30	4	<	<	0.8	10	1	254	1.18	1.6	1	42	21	29.9	<	147	5	0.80	4	
115A	931625	0	0.3	10.0	<	1100	18.0	0.6	71	10	13	37	6.5	21	2	514	3.01	4.8	6	60	44	22.1	<	747	3	1.90	9	
115A	931626	0	0.7	17.0	<	930	50.0	0.5	42	12	17	38	3.8	19	<	268	4.24	4.3	2	94	26	24.0	<	1017	6	0.86	9	
115A	931627	0	0.3	4.6	5	1600	9.5	<	69	8	11	<	2.6	6	2	533	3.35	4.9	11	30	43	6.8	<	495	3	2.71	4	
115A	931628	0	<	2.9	<	1600	4.4	0.5	120	6	7	24	3.6	13	1	340	2.17	3.4	16	19	82	2.9	<	477	<	3.04	7	
115A	931629	0	0.5	11.0	4	740	40.0	0.5	65	8	8	32	5.6	19	<	403	2.51	3.4	6	55	47	20.4	<	401	5	1.80	9	
115A	931630	0	0.2	3.8	<	1000	16.0	0.4	71	6	11	38	4.2	12	1	480	2.49	3.7	10	23	44	6.6	<	333	4	2.95	7	
115A	931631	0	<	5.9	<	1200	12.0	0.4	53	11	17	57	4.2	17	2	417	3.92	5.8	3	32	30	11.4	<	642	2	2.02	11	
115A	931632	0	0.3	4.0	3	1400	10.0	1.2	67	13	27	93	3.1	29	2	450	3.21	5.8	6	30	42	5.3	<	480	2	2.63	15	
115A	931633	0	<	1.2	<	1700	1.1	0.3	95	5	7	26	1.3	9	2	477	1.98	3.7	14	<	59	1.1	<	239	<	3.10	3	
115A	931635	0	0.2	2.7	<	1600	4.2	0.4	54	6	5	20	4.3	19	2	230	2.25	3.6	7	11	35	6.7	<	367	3	2.30	4	
115A	931636	0	0.2	1.2	<	1400	6.7	<	74	4	7	28	1.1	5	1	376	1.33	2.6	9	15	51	8.4	<	211	<	2.85	<	
115A	931637	0	<	0.9	<	1600	2.6	<	95	5	6	25	1.5	6	3	341	1.87	3.4	26	8	63	5.1	<	255	<	3.13	3	
115A	931638	0	0.5	12.0	5	1400	15.0	0.2	72	6	7	32	4.5	13	1	374	2.42	3.8	11	21	48	8.5	<	325	7	2.69	4	
115A	931639	0	0.6	10.0	6	1100	8.4	0.8	67	6	7	<	12.0	25	<	596	3.04	3.5	5	21	43	9.6	<	433	8	2.25	3	
115A	931640	0	0.3	1.1	<	780	8.6	<	39	5	6	<	1.3	7	2	384	1.96	2.3	4	30	36	18.9	<	252	10	1.60	<	
115A	931642	1	0.5	13.0	9	1100	3.3	0.6	79	4	5	<	10.0	21	<	504	2.14	2.4	6	6	47	2.8	<	435	8	2.91	2	
115A	931643	2	0.5	12.0	8	1100	3.7	0.8	78	5	<	<	11.0	23	<	444	2.28	2.6	7	6	47	2.7	<	482	9	2.76	<	
115A	931644	0	0.2	2.8	<	1300	4.4	0.3	110	5	7	<	1.1	5	1	307	2.12	3.5	11	6	68	2.4	<	304	<	2.63	3	
115A	931646	0	<	3.8	<	1600	4.5	<	63	6	10	32	1.9	8	1	382	2.44	4.2	9	11	36	4.1	<	270	<	2.71	6	
115A	931647	0	0.2	27.0	<	1700	5.8	0.5	46	6	7	23	2.5	7	1	371	2.60	4.3	6	19	33	5.7	<	367	3	2.80	5	
115A	931648	0	<	3.3	<	2100	2.0	<	58	5	8	<	1.6	4	2	422	1.93	2.8	8	<	39	1.7	<	297	<	3.15	<	
115A	931649	0	<	16.0	<	1600	16.0	<	110	6	11	27	2.4	9	2	344	2.31	4.2	19	21	75	8.5	<	428	<	2.74	6	
115A	931650	0	<	0.9	<	2100	0.5	<	120	5	8	31	1.3	4	2	472	1.72	3.3	26	<	85	2.6	<	279	<	3.49	<	
115A	931651	0	0.5	74.0	<	1700	10.0	0.2	70	9	15	27	3.7	17	1	441	3.69	5.9	11	17	44	4.9	<	444	10	2.84	5	
115A	931652	0	0.2	34.0	<	1200	34.0	0.2	45	7	9	<	3.3	29	1	397	3.39	4.2	8	28	29	23.2	<	346	6	2.00	7	
115A	931653	0	<	1.5	4	1300	2.2	<	46	6	11	36	1.5	7	2	252	1.72	3.7	7	13	27	12.6	<	165	<	2.73	6	
115A	931654	0	<	4.7	<	1500	5.0	0.2	73	9	13	44	2.8	9	2	477	3.01	5.0	23	11	42	3.8	<	501	<	2.95	6	
115A	931655	0	<	3.1	<	1800	4.1	0.2	44	9	13	35	3.6	8	2	564	3.56	5.1	8	11	28	3.6	<	488	<	2.66	6	
115A	931656	0	0.2	5.6	<	1600	7.0	<	39	17	23	76	3.3	22	1	612	5.89	7.6	5	30	27	10.7	<	737	3	1.80	19	
115A	931657	0	<	2.9	<	1400	11.0	<	44	9	13	39	2.8	10	2	370	4.34	6.2	7	17	30	8.3	<	465	3	2.62	8	
115A	931658	0	0.4	12.0	<	770	72.1	0.8	44	11	12	<	1.8	17	1	303	4.60	5.2	1	111	30	42.1	<	2909	7	0.55	9	
115A	931659	0	<	1.1	42	1700	4.3	<	140	4	8	39	1.7	5	2	378	1.71	3.9	22	13	97	3.5	<	185	2	3.22	4	
115A	931660	0	<	1.8	4	1700	7.1	<	68	7	9	22	2.4	8	2	417	2.70	4.2	11	21	43	7.4	<	306	<	3.07	6	
115A	931663	0	0.2	1.9	<	1400	6.8	<	46	11	13	55	3.0	10	2	515	4.37	5.9	5	35	30	10.5	<	591	6	2.15	9	

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS Map Sheet	Sample Number	Rep Stat	Pb	Rb	Sb	Sc	Sn	Sm	Ta	Tb	Th	U	V	W	Yb	Zn	pH	F_w	U_w
			ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
			2	5	0.1	0.2	1	0.1	0.5	0.5	0.2	0.2	5	1	1	2		20	0.05
			AAS	INAA	INAA	INAA	FUS	INAA	INAA	INAA	INAA	INAA	AAS	INAA	INAA	AAS	GCM	ISE	LIF
115A	931624	0	3	28	0.2	6.6	5	4.2	<	<	4.7	7.8	18	<	<	55	6.9	28	<
115A	931625	0	24	100	0.5	15.0	3	8.3	0.8	1.0	19.0	17	58	<	2	104	7.1	60	0.06
115A	931626	0	17	70	0.4	14.0	5	5.9	<	0.7	9.0	19	88	2	1	144	7.0	40	0.05
115A	931627	0	6	96	0.3	16.0	2	8.1	0.6	0.9	10.0	6.9	48	<	1	125	7.1	20	0.06
115A	931628	0	26	110	0.3	11.0	2	10.0	1.4	1.1	20.0	8.4	31	1	3	85	7.0	34	<
115A	931629	0	21	110	0.4	12.0	5	10.0	0.7	1.1	20.0	58	44	1	2	106	7.0	198	0.12
115A	931630	0	15	110	0.3	12.0	3	8.0	1.1	1.0	21.4	17	39	1	2	110	6.9	106	0.10
115A	931631	0	29	100	0.5	18.0	4	5.9	1.0	0.8	9.0	4.4	70	<	1	150	7.2	36	0.06
115A	931632	0	17	66	0.3	18.0	3	7.7	0.8	1.0	7.6	5	61	<	2	173	6.7	36	0.05
115A	931633	0	7	75	0.2	14.0	2	8.6	1.0	0.9	14.0	4.6	28	<	2	57	6.9	48	0.05
115A	931635	0	14	120	0.2	11.0	3	7.2	0.9	0.7	11.0	9.2	35	<	1	95	7.6	60	0.08
115A	931636	0	3	41	<	10.0	3	6.9	0.5	0.6	11.0	5.7	19	<	1	51	6.5	44	0.56
115A	931637	0	<	85	<	15.0	4	9.3	0.7	0.7	14.0	6.3	26	1	2	61	7.2	46	0.06
115A	931638	0	10	98	0.2	12.0	2	7.1	0.8	0.7	17.0	12	35	2	1	96	7.0	102	0.12
115A	931639	0	48	170	0.2	10.0	3	7.9	1.2	0.9	28.9	25.8	32	8	1	149	6.8	106	0.07
115A	931640	0	3	49	0.1	8.3	3	6.5	<	0.7	7.2	19	28	<	1	62	7.2	44	0.19
115A	931642	1	38	210	0.2	5.6	1	8.1	1.0	0.8	29.7	18	20	11	1	98	6.8	116	0.10
115A	931643	2	45	220	0.2	6.3	4	8.4	1.4	1.0	31.2	19	21	13	2	112	6.7	122	0.13
115A	931644	0	8	62	0.1	13.0	3	8.6	0.6	0.8	17.0	3.4	30	1	<	77	7.0	30	0.06
115A	931646	0	7	74	0.2	14.0	2	7.2	0.7	0.7	9.5	4	36	<	1	81	7.5	30	<
115A	931647	0	11	78	0.3	12.0	<	6.4	0.6	0.5	6.5	5	34	<	1	134	7.3	30	0.06
115A	931648	0	<	53	0.1	12.0	3	6.6	0.6	0.6	10.0	4.3	31	<	<	56	7.1	24	0.06
115A	931649	0	6	64	0.3	16.0	2	9.5	0.7	0.9	15.0	6.9	36	<	2	83	6.5	30	<
115A	931650	0	<	68	0.1	18.0	3	11.8	0.6	1.0	20.4	7.6	29	<	2	47	6.6	24	<
115A	931651	0	9	92	0.3	19.0	2	7.5	1.0	0.9	11.0	16	55	2	2	111	6.6	34	0.06
115A	931652	0	6	80	0.3	15.0	3	4.3	<	<	8.0	4.4	53	<	<	98	6.6	<	0.05
115A	931653	0	<	37	0.2	16.0	3	5.1	0.6	0.5	5.3	3.6	33	<	1	55	6.7	22	<
115A	931654	0	6	89	0.2	20.0	1	8.8	1.0	1.1	13.0	8	53	1	2	106	6.8	24	<
115A	931655	0	4	94	0.2	15.0	4	5.9	0.7	0.8	8.7	4.5	50	<	1	112	6.8	28	0.05
115A	931656	0	7	100	0.3	20.3	4	5.6	0.9	0.7	6.0	3.7	91	1	1	175	6.9	22	0.06
115A	931657	0	4	88	0.3	17.0	7	6.2	0.7	0.6	6.0	3.8	53	1	1	136	7.0	20	<
115A	931658	0	7	34	0.3	8.7	4	5.1	<	0.6	4.7	7.1	57	1	<	124	6.7	22	0.05
115A	931659	0	6	61	0.2	16.0	3	11.0	1.1	1.0	19.0	8.1	29	<	2	52	7.0	44	0.09
115A	931660	0	4	89	0.3	15.0	3	7.5	0.7	0.6	9.5	5.5	44	<	1	93	7.1	24	<
115A	931663	0	7	98	0.2	16.0	3	6.1	0.8	0.6	7.4	7.5	64	<	1	149	7.8	26	0.06

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS Map Sheet	Sample Number	Rep Stat	Latitude NAD83	Longitude NAD83	UTM Zone NAD83	UTM Easting(m) NAD83	UTM Northing(m) NAD83	Sample Type	Stream Width (m)	Stream Depth (m)	Contamination	Bank Type
115A	931664	0	60.35253	-136.54737	8	414615	6691676	Sed and Water	6.0	0.5	None	Till
115A	931665	0	60.33898	-136.54651	8	414627	6690166	Sed and Water	0.5	0.1	None	Colluvial
115A	931666	1	60.32495	-136.56754	8	413429	6688631	Sed and Water	2.2	0.2	None	Colluvial
115A	931667	2	60.32495	-136.56754	8	413429	6688631	Sed and Water	2.2	0.2	None	Colluvial
115A	931668	0	60.31907	-136.56097	8	413776	6687968	Sed and Water	0.3	0.1	None	Colluvial
115A	931669	0	60.30479	-136.57937	8	412722	6686402	Sed and Water	1.0	0.2	None	Colluvial
115A	931670	0	60.29145	-136.57225	8	413080	6684907	Sed and Water	2.5	0.2	None	Till
115A	931671	0	60.26301	-136.50952	8	416475	6681659	Sed and Water	0.3	0.1	None	Bare rock
115A	931672	0	60.31688	-136.66925	8	407790	6687870	Sed and Water	1.0	0.2	None	Colluvial
115A	931673	0	60.31363	-136.65284	8	408687	6687486	Sed and Water	10.0	0.5	None	Colluvial
115A	931674	0	60.27954	-136.69226	8	406412	6683745	Sed and Water	0.5	0.1	None	Talus, Scree
115A	931675	0	60.26642	-136.73910	8	403783	6682352	Sed and Water	1.0	0.1	None	Talus, Scree
115A	931676	0	60.31719	-136.80508	8	400288	6688102	Sed and Water	4.0	0.2	None	Alluvial
115A	931677	0	60.32692	-136.79337	8	400964	6689168	Sed and Water	1.0	0.2	None	Till
115A	931678	0	60.33734	-136.79246	8	401046	6690327	Sed and Water	1.0	0.2	None	Colluvial
115A	931679	0	60.36855	-136.78757	8	401410	6693795	Sed and Water	1.5	0.1	None	Colluvial
115A	931680	0	60.37098	-136.83223	8	398955	6694133	Sed and Water	0.7	0.1	None	Colluvial
115A	931682	1	60.34851	-136.91213	8	394477	6691757	Sed and Water	0.6	0.1	None	Colluvial
115A	931683	2	60.34851	-136.91213	8	394477	6691757	Sed and Water	0.6	0.1	None	Colluvial
115A	931685	0	60.38192	-136.93605	8	393266	6695515	Sed and Water	0.3	0.1	None	Organics
115A	931686	0	60.38719	-136.98059	8	390828	6696175	Sed and Water	1.5	0.3	None	Organics
115A	931687	0	60.42461	-136.95605	8	392305	6700300	Sed and Water	0.5	0.1	None	Organics
115A	931688	0	60.42121	-136.91532	8	394536	6699856	Sed and Water	1.0	0.3	None	Organics
115A	931689	0	60.41989	-136.88858	8	396004	6699666	Sed and Water	1.0	0.1	None	Colluvial
115B	931002	0	60.84490	-138.04274	7	660679	6749132	Sed and Water	0.3	3.1	Probable	Colluvial
115B	931003	0	60.82955	-138.07955	7	658756	6747333	Sed and Water	0.3	0.1	None	Colluvial
115B	931005	0	60.84864	-138.11332	7	656827	6749377	Sed and Water	0.7	0.1	None	Colluvial
115B	931006	1	60.87351	-138.09394	7	657757	6752192	Sed and Water	5.0	0.5	None	Glacial outwash
115B	931007	2	60.87351	-138.09394	7	657757	6752192	Sed and Water	5.0	0.5	None	Glacial outwash
115B	931008	0	60.87083	-138.09724	7	657591	6751886	Sed and Water	1.5	0.2	None	Glacial outwash
115B	931009	0	60.87222	-138.03722	7	660842	6752186	Sed and Water	1.0	0.1	None	Colluvial
115B	931010	0	60.92524	-138.04028	7	660409	6758080	Sed and Water	1.0	0.3	None	Organics
115B	931011	0	60.91221	-138.04298	7	660328	6756623	Sed and Water	0.6	0.2	None	Organics
115B	931012	0	60.89232	-138.15497	7	654354	6754140	Sed and Water	2.5	0.3	None	Glacial outwash
115B	931013	0	60.89634	-138.18174	7	652883	6754525	Sed and Water	0.5	0.1	None	Colluvial

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS Map Sheet	Sample Number	Rep Stat	Water Colour	Stream Flow	Sediment Colour	Sed. Comp	Bottom Precip.	Bank Precip.	Stream Physiography	Stream Drainage Pattern	Stream Type
115A	931664	0	Clear	Fast	Brown	022	None	None	Hilly, undulating	Dendritic	Permanent
115A	931665	0	Clear	Moderate	Brown	022	None	None	Mountainous, youthful	Dendritic	Intermit
115A	931666	1	Clear	Fast	Brown	121	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931667	2	Clear	Fast	Brown	121	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931668	0	Clear	Moderate	Brown	031	None	None	Mountainous, youthful	Dendritic	Intermit
115A	931669	0	Clear	Moderate	Brown	022	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931670	0	Clear	Fast	Brown	220	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931671	0	Clear	Slow	Brown	031	None	None	Mountainous, youthful	Dendritic	Intermit
115A	931672	0	Clear	Slow	Brown	030	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931673	0	Clear	Slow	Brown	031	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931674	0	Clear	Slow	Brown	030	None	None	Mountainous, youthful	Dendritic	Intermit
115A	931675	0	Clear	Moderate	Brown	031	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931676	0	Clear	Fast	Brown	031	None	None	Penepplain, Plateau	Dendritic	Permanent
115A	931677	0	Clear	Fast	Brown	022	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931678	0	Clear	Fast	Brown	031	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931679	0	Clear	Fast	Brown	022	None	None	Mountainous, youthful	Dendritic	Permanent
115A	931680	0	Clear	Moderate	Brown	022	Red, Brown	None	Mountainous, youthful	Dendritic	Permanent
115A	931682	1	Clear	Moderate	Brown	022	None	None	Penepplain, Plateau	Dendritic	Permanent
115A	931683	2	Clear	Moderate	Brown	022	None	None	Penepplain, Plateau	Dendritic	Permanent
115A	931685	0	Brown, transparent	Stagnant	Grey, Blue grey	032	None	None	Penepplain, Plateau	Poorly defined	Intermit
115A	931686	0	Clear	Stagnant	Grey, Blue grey	030	None	None	Penepplain, Plateau	Dendritic	Permanent
115A	931687	0	Brown, transparent	Stagnant	Brown	013	Red, Brown	None	Penepplain, Plateau	Poorly defined	Re-emerg
115A	931688	0	Clear	Slow	Grey, Blue grey	031	None	None	Penepplain, Plateau	Dendritic	Permanent
115A	931689	0	Clear	Slow	Grey, Blue grey	031	None	None	Penepplain, Plateau	Dendritic	Permanent
115B	931002	0	Clear	Slow	Brown	130	Red, Brown	None	Mountainous, youthful	Dendritic	Permanent
115B	931003	0	Clear	Slow	Buff to brown	130	None	None	Hilly, undulating	Dendritic	Intermit
115B	931005	0	Clear	Slow	Brown	130	None	Red, brown	Mountainous, youthful	Dendritic	Permanent
115B	931006	1	White, cloudy	Fast	Grey, Blue grey	130	None	Red, brown	Mountainous, youthful	Dendritic	Permanent
115B	931007	2	White, cloudy	Fast	Grey, Blue grey	130	None	Red, brown	Mountainous, youthful	Dendritic	Permanent
115B	931008	0	White, cloudy	Fast	Grey, Blue grey	130	None	None	Mountainous, youthful	Dendritic	Permanent
115B	931009	0	Clear	Slow	Brown	030	None	None	Hilly, undulating	Dendritic	Permanent
115B	931010	0	Clear	Slow	Brown	031	None	None	Hilly, undulating	Dendritic	Permanent
115B	931011	0	Clear	Slow	Grey, Blue grey	031	None	None	Hilly, undulating	Dendritic	Permanent
115B	931012	0	White, cloudy	Fast	Grey, Blue grey	130	Green	None	Mountainous, youthful	Dendritic	Permanent
115B	931013	0	Clear	Slow	Brown	031	None	None	Mountainous, youthful	Dendritic	Permanent

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS Map Sheet	Sample Number	Rep Stat	Stream Class	Water Source
115A	931664	0	Tertiary	Groundwater
115A	931665	0	Primary	Groundwater
115A	931666	1	Primary	Groundwater
115A	931667	2	Primary	Groundwater
115A	931668	0	Primary	Groundwater
115A	931669	0	Primary	Groundwater
115A	931670	0	Secondary	Groundwater
115A	931671	0	Primary	Spring melt
115A	931672	0	Primary	Groundwater
115A	931673	0	Secondary	Groundwater
115A	931674	0	Primary	Groundwater
115A	931675	0	Primary	Spring melt
115A	931676	0	Primary	Groundwater
115A	931677	0	Primary	Groundwater
115A	931678	0	Primary	Groundwater
115A	931679	0	Primary	Groundwater
115A	931680	0	Primary	Groundwater
115A	931682	1	Primary	Groundwater
115A	931683	2	Primary	Groundwater
115A	931685	0	Undefined	Groundwater
115A	931686	0	Primary	Groundwater
115A	931687	0	Primary	Groundwater
115A	931688	0	Primary	Groundwater
115A	931689	0	Primary	Groundwater
115B	931002	0	Primary	Groundwater
115B	931003	0	Primary	Groundwater
115B	931005	0	Primary	Spring melt
115B	931006	1	Secondary	Groundwater
115B	931007	2	Secondary	Groundwater
115B	931008	0	Primary	Groundwater
115B	931009	0	Primary	Groundwater
115B	931010	0	Primary	Groundwater
115B	931011	0	Primary	Groundwater
115B	931012	0	Secondary	Spring melt
115B	931013	0	Primary	Spring melt

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS	Map	Sample	Rep	Ag	As	Au	Ba	Br	Cd	Ce	Co	Co	Cr	Cs	Cu	Eu	F	Fe	Fe	Hf	Hg	La	LOI	Lu	Mn	Mo	Na	Ni
				ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	pct	pct	ppm	ppb	ppm	pct	ppm	ppm
Sheet	Number	Stat	0.2	0.5	2	50	0.5	0.2	5	2	5	20	0.5	2	1	40	0.02	0.2	1	5	2	1.0	0.2	5	2	0.02	2	
			AAS	INAA	INAA	INAA	INAA	AAS	INAA	AAS	INAA	INAA	INAA	AAS	INAA	ISE	AAS	INAA	INAA	CV-AAS	INAA	GRAV	INAA	AAS	AAS	INAA	AAS	
115A	931664	0	<	2.0	<	1400	11.0	0.3	90	6	8	57	2.4	8	1	344	2.32	3.9	18	21	58	6.2	<	334	2	2.88	7	
115A	931665	0	0.2	2.6	29	1000	36.0	0.4	99	6	9	49	2.6	13	2	296	2.10	3.5	15	41	76	16.1	<	376	2	2.46	5	
115A	931666	1	<	1.5	<	1400	3.6	<	77	8	17	64	2.0	13	2	444	2.72	5.4	9	10	40	3.0	0.2	412	2	2.47	12	
115A	931667	2	<	1.2	<	1500	2.5	0.2	57	7	17	69	1.6	12	1	419	2.45	4.9	9	8	38	2.7	<	362	2	2.48	12	
115A	931668	0	0.2	3.1	<	1400	13.0	0.2	83	6	11	55	3.0	8	2	368	2.10	4.1	19	18	62	6.1	<	214	3	2.91	6	
115A	931669	0	0.2	3.6	<	1600	27.0	0.3	68	7	10	26	2.1	9	2	342	3.16	4.6	15	39	44	15.1	<	595	<	2.13	5	
115A	931670	0	<	2.2	<	1800	13.0	0.4	120	5	10	31	2.8	8	2	444	2.13	4.1	14	21	71	3.6	<	343	2	3.18	5	
115A	931671	0	0.3	5.1	<	1800	7.5	1.0	96	6	7	25	9.0	12	2	602	2.40	3.1	5	33	57	5.6	<	799	7	2.40	3	
115A	931672	0	<	2.8	<	1400	1.2	0.2	58	10	20	71	2.1	23	2	367	3.15	5.6	7	6	36	1.6	0.4	556	3	2.69	15	
115A	931673	0	<	1.1	<	1600	1.5	<	49	9	16	50	2.3	11	1	434	3.42	5.4	7	18	30	3.8	0.4	388	2	2.68	11	
115A	931674	0	<	1.9	<	1700	4.6	<	47	11	19	43	2.5	11	2	435	4.50	6.3	3	23	25	4.1	0.3	751	6	2.49	5	
115A	931675	0	<	10.0	4	1700	20.0	0.2	37	14	18	53	3.2	19	1	436	4.90	7.1	4	60	24	11.8	0.3	1402	5	1.60	13	
115A	931676	0	<	1.6	<	1500	3.9	0.2	64	8	18	52	2.0	13	2	524	3.04	5.6	7	14	34	3.8	0.3	489	<	2.48	12	
115A	931677	0	<	1.9	<	1400	10.0	0.4	58	12	21	93	1.9	38	1	412	3.47	5.8	7	35	34	7.8	0.3	521	2	2.09	26	
115A	931678	0	0.2	3.3	<	1400	6.2	0.5	74	15	24	110	2.9	53	1	442	3.43	6.0	8	43	45	5.6	0.3	424	<	2.33	54	
115A	931679	0	<	5.7	4	960	11.0	0.4	55	12	28	170	2.9	36	2	468	3.11	6.7	8	35	35	13.9	0.4	384	2	2.05	26	
115A	931680	0	0.3	1.7	<	1100	11.0	0.5	45	36	51	190	3.4	57	2	318	3.41	4.9	4	41	28	15.1	0.3	310	<	2.02	241	
115A	931682	1	<	3.5	<	840	5.2	0.4	32	14	24	120	1.6	27	1	303	2.81	4.6	4	29	21	11.5	0.3	315	2	2.55	35	
115A	931683	2	<	3.4	<	820	5.1	0.3	33	16	24	120	1.5	29	1	318	2.98	4.5	4	23	22	9.4	0.2	316	<	2.53	41	
115A	931685	0	<	1.9	5	1000	2.2	<	31	6	11	71	0.7	32	2	138	1.53	3.0	4	35	21	3.2	0.3	192	<	2.77	25	
115A	931686	0	<	2.4	<	1100	<	<	24	7	11	58	0.9	7	1	120	1.48	2.5	2	12	13	2.7	<	216	<	3.05	11	
115A	931687	0	<	17.0	<	1000	8.2	0.2	24	11	16	74	1.4	31	1	169	4.90	6.1	3	33	16	17.8	0.2	1256	<	1.80	23	
115A	931688	0	<	4.3	2	1200	4.5	<	35	11	17	92	1.7	29	<	203	3.23	5.1	3	25	18	9.9	0.3	247	<	2.28	26	
115A	931689	0	<	3.4	4	880	1.1	<	44	10	20	150	1.8	23	1	170	2.23	4.9	7	10	25	3.4	0.4	277	<	2.75	26	
115B	931002	0	<	16.0	6	650	1.4	<	42	16	28	110	3.1	73	1	102	4.83	6.3	3	131	20	4.3	0.2	683	3	2.21	30	
115B	931003	0	<	0.5	<	200	17.0	0.3	8	<	<	<	<	14	<	800	0.45	0.8	<	17	4	9.3	<	128	9	0.28	6	
115B	931005	0	0.3	45.0	14	1000	7.9	0.7	40	26	47	250	2.8	92	1	84	4.70	7.3	2	54	22	8.5	0.4	896	4	1.40	69	
115B	931006	1	<	20.0	5	1000	<	0.5	59	17	40	210	0.8	76	1	110	3.02	6.7	3	90	29	1.7	0.4	498	5	1.50	46	
115B	931007	2	0.2	14.0	2	870	<	0.5	43	16	30	180	1.2	67	1	100	3.12	5.8	2	77	22	1.7	0.2	515	5	1.50	46	
115B	931008	0	<	8.7	<	550	<	0.3	40	16	39	180	1.0	59	1	60	3.16	7.2	3	34	19	1.6	0.5	562	5	2.26	34	
115B	931009	0	0.3	11.0	4	900	1.6	0.5	49	14	29	130	3.3	47	1	92	3.78	5.7	3	39	24	4.3	0.2	696	4	1.80	38	
115B	931010	0	<	12.0	8	790	12.0	<	57	10	23	150	1.8	29	2	144	2.93	5.7	5	30	26	5.9	0.4	664	<	2.38	23	
115B	931011	0	0.2	31.0	6	780	4.3	0.4	46	14	29	140	2.0	89	2	106	3.67	6.6	4	58	21	6.7	0.3	768	2	2.01	40	
115B	931012	0	0.2	29.0	4	1400	<	0.6	69	17	40	120	1.2	73	2	122	2.75	7.0	3	108	34	1.7	0.2	465	7	1.20	45	
115B	931013	0	0.3	11.0	12	890	5.9	0.4	49	18	37	280	1.8	53	2	60	4.46	7.3	4	138	25	5.3	0.3	615	2	1.80	47	

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS Map Sheet	Sample Number	Rep Stat	Pb	Rb	Sb	Sc	Sn	Sm	Ta	Tb	Th	U	V	W	Yb	Zn	pH	F_w	U_w
			ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
			2	5	0.1	0.2	1	0.1	0.5	0.5	0.2	0.2	5	1	1	2		20	0.05
			AAS	INAA	INAA	INAA	FUS	INAA	INAA	INAA	INAA	INAA	AAS	INAA	INAA	AAS	GCM	ISE	LIF
115A	931664	0	6	60	0.2	15.0	3	8.5	0.9	1.0	14.0	6.9	40	1	1	65	7.4	50	0.05
115A	931665	0	6	80	0.4	13.0	<	13.8	1.0	1.1	20.0	17	37	2	3	82	7.3	84	0.07
115A	931666	1	3	49	0.3	20.0	<	9.1	1.1	1.0	10.0	4.3	59	<	2	87	7.2	28	<
115A	931667	2	4	64	0.3	18.0	2	8.9	0.9	0.9	8.9	4.3	57	<	2	71	7.5	28	<
115A	931668	0	8	92	0.3	16.0	4	10.5	1.0	1.0	23.3	11	39	<	2	62	7.3	86	0.07
115A	931669	0	5	57	0.2	14.0	4	8.9	0.6	1.1	7.5	7.9	41	<	1	103	7.1	26	<
115A	931670	0	8	80	0.2	14.0	2	10.0	1.0	0.9	17.0	10	38	<	2	67	7.0	54	0.08
115A	931671	0	47	130	0.7	10.0	2	10.3	1.2	1.0	22.7	29.8	21	3	3	128	6.8	60	0.10
115A	931672	0	4	61	0.5	21.0	2	8.2	0.9	0.9	7.9	3.3	70	<	2	80	7.1	36	0.06
115A	931673	0	4	70	0.2	18.0	2	7.3	0.9	0.8	6.6	3.8	57	<	1	103	7.1	24	0.06
115A	931674	0	5	81	0.2	19.0	<	7.1	0.8	0.9	5.0	3.6	69	<	1	141	7.0	<	<
115A	931675	0	8	90	0.3	18.0	4	6.0	0.8	0.8	4.8	4.3	81	<	1	155	7.0	<	<
115A	931676	0	5	57	0.1	18.0	3	8.0	0.7	0.9	8.1	3.1	52	<	1	89	7.0	24	0.06
115A	931677	0	5	70	0.3	18.0	3	7.7	0.7	0.9	8.4	3.8	75	<	1	114	7.2	26	0.05
115A	931678	0	4	76	0.4	23.2	3	9.1	0.8	1.1	11.0	5.4	95	<	3	112	7.2	30	<
115A	931679	0	5	61	0.4	26.2	3	7.4	0.6	1.0	8.8	4.4	86	<	2	77	7.2	28	0.05
115A	931680	0	3	69	0.2	18.0	5	6.5	0.7	0.8	5.8	2.8	101	<	1	115	7.1	34	<
115A	931682	1	4	51	0.3	18.0	2	4.6	0.6	0.5	4.5	2.5	90	<	1	94	7.6	38	<
115A	931683	2	4	44	0.3	18.0	2	4.7	0.6	0.7	4.4	2.6	96	<	1	100	7.5	36	<
115A	931685	0	<	29	0.3	15.0	3	4.5	0.6	0.7	4.5	2	37	<	1	37	7.9	120	<
115A	931686	0	<	40	0.3	12.0	4	2.9	<	<	3.3	1.4	34	1	1	35	7.8	98	<
115A	931687	0	4	35	0.3	12.0	3	3.6	0.5	0.6	4.0	1.7	64	<	1	60	7.9	84	<
115A	931688	0	3	46	0.3	14.0	4	4.4	0.5	0.6	4.9	1.9	70	<	1	66	7.7	48	<
115A	931689	0	4	46	0.3	20.6	6	5.5	0.9	0.8	5.7	2.5	72	<	1	57	7.8	40	<
115B	931002	0	7	55	1.6	25.4	5	4.4	0.6	0.7	3.9	2.1	81	<	2	90	8.3	102	0.40
115B	931003	0	<	5	0.2	2.7	7	0.9	<	<	0.7	3.7	26	<	<	23	8.2	800	2.60
115B	931005	0	13	37	2.4	28.2	2	5.0	0.5	0.9	3.3	2.5	94	<	3	137	8.4	84	0.31
115B	931006	1	8	31	2.5	29.1	4	5.5	<	0.9	3.7	2.1	58	<	2	101	8.2	110	0.80
115B	931007	2	9	29	2.0	27.3	3	4.4	0.6	0.7	3.1	1.9	67	<	2	94	8.0	100	0.80
115B	931008	0	6	19	1.1	37.6	<	5.1	<	1.1	2.5	1.7	81	<	3	76	8.2	60	0.28
115B	931009	0	11	76	1.4	21.1	2	4.6	0.7	0.7	5.5	2.8	81	<	2	104	8.4	92	0.85
115B	931010	0	7	43	0.9	22.5	<	5.1	0.9	0.7	4.8	2.3	54	<	2	64	8.4	144	1.00
115B	931011	0	7	50	1.4	22.4	<	4.7	0.6	0.8	4.1	2	73	1	2	101	8.4	106	0.40
115B	931012	0	11	35	3.4	24.3	5	6.4	0.5	0.9	4.2	2.3	50	1	2	117	8.2	122	0.44
115B	931013	0	7	43	1.3	32.5	3	5.2	0.6	0.9	3.8	2	97	<	2	114	8.2	60	0.85

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS Map Sheet	Sample Number	Rep Stat	Latitude NAD83	Longitude NAD83	UTM Zone NAD83	UTM Easting(m) NAD83	UTM Northing(m) NAD83	Sample Type	Stream Width (m)	Stream Depth (m)	Contamination	Bank Type
115B	931014	0	60.90612	-138.20692	7	651471	6755555	Sed and Water	0.9	0.1	None	Glacial outwash
115B	931015	0	60.91178	-138.20712	7	651433	6756185	Sed and Water	3.0	0.2	None	Glacial outwash
115B	931016	0	60.90179	-138.24202	7	649589	6754992	Sed and Water	2.5	0.1	None	Glacial outwash
115B	931017	0	60.93242	-138.25769	7	648596	6758365	Sed and Water	0.6	0.1	None	Glacial outwash
115B	931018	0	60.94100	-138.27698	7	647512	6759277	Sed and Water	1.0	0.1	None	Glacial outwash
115B	931019	0	60.92235	-138.35265	7	643497	6757032	Sed and Water	1.5	0.2	None	Glacial outwash
115B	931020	0	60.91919	-138.35022	7	643643	6756686	Sed and Water	3.0	0.3	None	Glacial outwash
115B	931022	1	60.88459	-138.42429	7	639780	6752674	Sed and Water	2.5	0.4	None	Glacial outwash
115B	931023	2	60.88459	-138.42429	7	639780	6752674	Sed and Water	2.5	0.4	None	Glacial outwash
115B	931024	0	60.92196	-138.46555	7	637381	6756747	Sed and Water	3.0	0.3	None	Till
115B	931025	0	60.93699	-138.46728	7	637223	6758417	Sed and Water	1.5	0.1	None	Till
115B	931026	0	60.95811	-138.47061	7	636951	6760761	Sed and Water	1.0	0.2	None	Till
115B	931027	0	60.94842	-138.40031	7	640800	6759831	Sed and Water	1.5	0.1	None	Till
115B	931028	0	60.99551	-138.35842	7	642857	6765164	Sed and Water	1.8	0.2	None	Till
115B	931029	0	60.99662	-138.41547	7	639767	6765165	Sed and Water	1.2	0.1	None	Till
115B	931030	0	60.99532	-138.38208	7	641578	6765092	Sed and Water	1.0	0.1	None	Colluvial
115B	931031	0	60.99789	-138.44625	7	638097	6765241	Sed and Water	0.1	0.1	None	Colluvial
115B	931032	0	60.98640	-138.34006	7	643890	6764190	Sed and Water	0.3	0.1	None	Colluvial
115B	931034	0	60.97966	-138.31574	7	645236	6763494	Sed and Water	3.0	0.4	None	Till
115B	931035	0	60.98918	-138.26290	7	648050	6764672	Sed and Water	0.5	0.1	None	Organics
115B	931036	0	60.99776	-138.24277	7	649098	6765673	Sed and Water	0.3	0.1	None	Organics
115B	931037	0	60.97834	-138.21090	7	650913	6763585	Sed and Water	3.0	0.1	Mining activity	Till
115B	931038	0	60.97787	-138.20542	7	651212	6763544	Sed and Water	1.2	0.1	Possible	Colluvial
115B	931039	0	60.96782	-138.20013	7	651546	6762438	Sed and Water	0.5	0.1	None	Colluvial
115B	931040	0	60.99878	-138.14724	7	654258	6766008	Sed and Water	1.0	0.5	None	Organics
115B	931042	1	60.98713	-138.08807	7	657514	6764853	Sed and Water	0.4	0.1	None	Organics
115B	931043	2	60.98713	-138.08807	7	657514	6764853	Sed and Water	0.4	0.1	None	Organics
115B	931044	0	60.97764	-138.06322	7	658905	6763857	Sed and Water	1.0	0.2	None	Organics
115B	931045	0	60.95321	-138.10747	7	656631	6761031	Sed and Water	1.0	0.2	None	Organics
115B	931046	0	60.93686	-138.10072	7	657077	6759227	Sed and Water	0.5	0.2	None	Organics
115B	931047	0	60.93705	-138.02275	7	661299	6759438	Sed and Water	0.5	0.2	None	Organics

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS Map Sheet	Sample Number	Rep Stat	Water Colour	Stream Flow	Sediment Colour	Sed. Comp	Bottom Precip.	Bank Precip.	Stream Physiography	Stream Drainage Pattern	Stream Type
115B	931014	0	White, cloudy	Moderate	Brown	220	None	None	Mountainous, youthful	Dendritic	Permanent
115B	931015	0	White, cloudy	Fast	Grey, Blue grey	220	None	None	Mountainous, youthful	Dendritic	Permanent
115B	931016	0	White, cloudy	Fast	Grey, Blue grey	220	None	None	Mountainous, youthful	Dendritic	Permanent
115B	931017	0	White, cloudy	Moderate	Brown	220	None	None	Mountainous, youthful	Dendritic	Permanent
115B	931018	0	White, cloudy	Moderate	Brown	130	None	Red, brown	Mountainous, youthful	Dendritic	Permanent
115B	931019	0	White, cloudy	Moderate	Brown	130	Red, Brown	Red, brown	Mountainous, youthful	Dendritic	Permanent
115B	931020	0	White, cloudy	Fast	Grey, Blue grey	220	Green	Red, brown	Mountainous, youthful	Dendritic	Permanent
115B	931022	1	White, cloudy	Fast	Grey, Blue grey	130	Red, Brown	Red, brown	Mountainous, youthful	Dendritic	Permanent
115B	931023	2	White, cloudy	Fast	Grey, Blue grey	130	Red, Brown	Red, brown	Mountainous, youthful	Dendritic	Permanent
115B	931024	0	White, cloudy	Fast	Grey, Blue grey	130	Green	Blue	Mountainous, youthful	Dendritic	Permanent
115B	931025	0	White, cloudy	Moderate	Grey, Blue grey	220	None	Red, brown	Mountainous, youthful	Dendritic	Permanent
115B	931026	0	Clear	Moderate	Brown	130	Red, Brown	Red, brown	Mountainous, youthful	Dendritic	Permanent
115B	931027	0	Clear	Moderate	Grey, Blue grey	310	Red, Brown	Red, brown	Mountainous, youthful	Dendritic	Permanent
115B	931028	0	White, cloudy	Fast	Grey, Blue grey	130	Red, Brown	Red, brown	Mountainous, youthful	Dendritic	Permanent
115B	931029	0	Clear	Moderate	Brown	310	None	None	Mountainous, youthful	Dendritic	Permanent
115B	931030	0	Clear	Slow	Brown	121	None	None	Mountainous, youthful	Dendritic	Permanent
115B	931031	0	Clear	Slow	Brown	130	None	None	Mountainous, youthful	Dendritic	Permanent
115B	931032	0	Clear	Slow	Grey, Blue grey	310	None	None	Mountainous, youthful	Dendritic	Permanent
115B	931034	0	White, cloudy	Fast	Grey, Blue grey	220	None	Red, brown	Mountainous, youthful	Dendritic	Permanent
115B	931035	0	Clear	Slow	Brown	013	None	None	Hilly, undulating	Dendritic	Permanent
115B	931036	0	Clear	Slow	Brown	031	None	None	Hilly, undulating	Dendritic	Intermit
115B	931037	0	White, cloudy	Moderate	Brown	130	None	None	Hilly, undulating	Dendritic	Permanent
115B	931038	0	Clear	Slow	Brown	013	None	None	Hilly, undulating	Dendritic	Permanent
115B	931039	0	Clear	Moderate	Brown	022	None	None	Hilly, undulating	Dendritic	Permanent
115B	931040	0	Clear	Stagnant	Brown	022	None	None	Hilly, undulating	Dendritic	Permanent
115B	931042	1	Clear	Stagnant	Brown	031	None	None	Hilly, undulating	Dendritic	Permanent
115B	931043	2	Clear	Stagnant	Brown	031	None	None	Hilly, undulating	Dendritic	Permanent
115B	931044	0	Clear	Moderate	Brown	031	None	None	Hilly, undulating	Dendritic	Permanent
115B	931045	0	Clear	Slow	Black	031	None	None	Hilly, undulating	Dendritic	Permanent
115B	931046	0	Clear	Slow	Brown	121	None	None	Hilly, undulating	Dendritic	Permanent
115B	931047	0	Clear	Stagnant	Brown	041	None	None	Hilly, undulating	Dendritic	Intermit

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS Map Sheet	Sample Number	Rep Stat	Stream Class	Water Source
115B	931014	0	Primary	Spring melt
115B	931015	0	Secondary	Spring melt
115B	931016	0	Primary	Spring melt
115B	931017	0	Primary	Spring melt
115B	931018	0	Primary	Groundwater
115B	931019	0	Primary	Spring melt
115B	931020	0	Primary	Spring melt
115B	931022	1	Primary	Glacier meltwater
115B	931023	2	Primary	Glacier meltwater
115B	931024	0	Primary	Glacier meltwater
115B	931025	0	Primary	Glacier meltwater
115B	931026	0	Primary	Groundwater
115B	931027	0	Primary	Glacier meltwater
115B	931028	0	Primary	Glacier meltwater
115B	931029	0	Primary	Groundwater
115B	931030	0	Primary	Groundwater
115B	931031	0	Primary	Groundwater
115B	931032	0	Primary	Glacier meltwater
115B	931034	0	Secondary	Glacier meltwater
115B	931035	0	Primary	Groundwater
115B	931036	0	Primary	Groundwater
115B	931037	0	Secondary	Groundwater
115B	931038	0	Primary	Groundwater
115B	931039	0	Primary	Groundwater
115B	931040	0	Primary	Groundwater
115B	931042	1	Primary	Groundwater
115B	931043	2	Primary	Groundwater
115B	931044	0	Primary	Groundwater
115B	931045	0	Primary	Groundwater
115B	931046	0	Primary	Groundwater
115B	931047	0	Primary	Groundwater

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS Map Sheet	Sample Number	Rep Stat	Ag	As	Au	Ba	Br	Cd	Ce	Co	Co	Cr	Cs	Cu	Eu	F	Fe	Fe	Hf	Hg	La	LOI	Lu	Mn	Mo	Na	Ni
			ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	pct	pct	ppm	ppb	ppm	pct	ppm	ppm	ppm
			0.2	0.5	2	50	0.5	0.2	5	2	5	20	0.5	2	1	40	0.02	0.2	1	5	2	1.0	0.2	5	2	0.02	2
			AAS	INAA	INAA	INAA	INAA	AAS	INAA	AAS	INAA	INAA	INAA	AAS	INAA	ISE	AAS	INAA	INAA	CV-AAS	INAA	GRAV	INAA	AAS	AAS	INAA	AAS
115B	931014	0	0.2	21.0	3	1600	<	1.0	66	17	35	270	2.9	57	2	126	4.39	6.7	4	159	34	2.6	0.3	516	10	1.30	71
115B	931015	0	0.2	12.0	3	530	<	0.4	49	19	42	340	1.3	60	2	44	3.43	7.6	3	54	24	<	0.6	566	3	2.62	49
115B	931016	0	0.2	11.0	4	300	<	0.4	46	17	40	280	0.7	56	2	<	2.95	7.5	4	62	22	1.4	0.7	500	3	2.75	39
115B	931017	0	0.3	7.5	5	880	<	0.2	71	18	40	270	1.8	68	2	42	4.72	8.1	6	47	38	3.0	0.5	814	3	2.15	52
115B	931018	0	0.2	10.0	9	930	<	0.2	65	16	36	230	1.8	57	2	66	4.74	7.5	5	49	33	4.8	0.4	911	2	2.22	41
115B	931019	0	0.3	26.0	18	1700	<	0.5	130	20	38	190	2.2	83	2	216	5.03	6.5	4	54	67	2.2	0.3	451	4	0.79	82
115B	931020	0	0.2	27.0	17	1800	<	0.8	76	19	29	110	1.7	80	2	100	3.92	6.7	3	92	41	2.1	0.3	835	6	1.50	50
115B	931022	1	0.3	35.0	12	2500	<	1.7	81	19	30	99	2.9	89	2	538	4.49	6.7	4	114	42	3.1	<	992	7	1.20	52
115B	931023	2	0.3	38.0	13	2500	0.8	1.9	89	19	32	110	2.9	87	2	582	4.64	6.8	5	125	44	3.3	0.3	998	7	1.20	56
115B	931024	0	0.2	19.0	26	560	<	2.4	45	13	29	120	0.9	53	2	437	2.43	5.7	2	138	24	<	0.3	663	4	1.30	28
115B	931025	0	0.4	36.0	13	2800	<	1.2	59	27	49	340	1.6	91	1	558	4.61	7.5	2	127	33	2.6	0.3	729	6	1.50	111
115B	931026	0	0.2	15.0	2	1200	<	0.6	56	17	35	110	1.9	57	2	290	4.07	7.3	5	34	27	4.6	0.5	852	5	2.14	45
115B	931027	0	0.4	46.0	21	2700	<	1.4	69	26	50	340	2.0	107	2	571	4.47	8.1	4	60	37	2.1	0.3	762	10	1.30	110
115B	931028	0	0.2	20.0	30	1600	0.5	0.5	57	17	38	330	1.2	60	1	411	3.35	7.4	3	36	29	1.5	0.4	594	4	2.17	62
115B	931029	0	<	6.0	5	620	<	0.2	38	11	34	290	0.6	39	1	271	2.32	7.4	3	15	19	1.5	0.5	449	<	2.79	26
115B	931030	0	<	10.0	7	740	4.7	0.3	49	14	36	320	1.3	50	2	259	3.15	8.1	5	27	23	6.2	0.5	529	<	2.83	38
115B	931031	0	0.2	11.0	5	740	0.6	0.4	43	14	28	170	1.5	48	1	378	2.97	5.9	2	15	22	3.3	0.5	600	3	2.54	34
115B	931032	0	0.4	20.0	5	2400	0.6	2.3	50	19	35	180	1.7	66	2	371	4.47	7.4	4	21	25	3.2	0.7	965	8	2.01	57
115B	931034	0	0.3	24.0	12	1800	<	0.7	85	20	34	160	1.6	75	2	495	4.19	7.2	3	59	42	1.8	0.3	693	7	1.60	56
115B	931035	0	0.2	8.0	<	500	24.0	1.1	34	9	14	110	1.4	45	1	248	2.43	4.2	2	56	17	41.4	0.3	525	2	1.30	34
115B	931036	0	0.2	11.0	11	730	4.0	0.3	45	14	35	250	1.1	47	1	220	3.06	6.7	3	27	22	6.0	0.4	490	<	2.45	36
115B	931037	0	0.2	9.0	4	860	<	0.2	59	20	38	200	1.5	56	2	210	4.19	7.4	3	34	28	4.3	0.4	848	3	2.38	41
115B	931038	0	<	9.4	4	790	15.0	0.8	56	19	36	230	1.9	59	1	304	4.04	7.5	4	54	25	13.0	0.4	954	2	2.06	48
115B	931039	0	<	4.8	7	690	6.4	0.3	57	10	27	210	1.4	21	2	221	2.68	6.5	5	25	26	6.6	0.4	836	<	2.68	24
115B	931040	0	<	6.7	4	690	7.4	0.6	46	11	20	120	1.5	46	1	249	2.21	4.0	3	34	22	20.5	<	284	<	2.02	30
115B	931042	1	<	5.6	4	750	2.8	0.2	59	8	21	160	1.5	19	1	235	2.28	5.0	5	21	26	4.3	0.3	392	<	2.69	21
115B	931043	2	<	4.5	4	680	2.3	0.3	51	8	18	130	1.0	18	1	208	2.13	4.7	5	19	24	3.8	0.3	357	<	2.35	21
115B	931044	0	<	13.0	11	810	5.4	0.2	63	11	26	200	1.9	30	2	265	2.82	6.4	6	23	31	4.8	<	646	<	2.64	26
115B	931045	0	<	8.3	4	760	10.0	0.4	43	14	29	200	1.5	37	1	235	3.38	6.6	4	36	22	12.5	0.3	721	<	2.07	40
115B	931046	0	<	14.0	6	760	14.0	0.4	49	15	30	190	1.6	37	1	247	3.28	6.7	4	31	24	9.1	0.4	2550	2	2.28	35
115B	931047	0	<	8.1	6	750	3.2	0.3	61	9	19	150	1.7	26	2	273	2.38	5.0	6	23	28	4.8	0.4	353	<	2.69	25

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A and 115B
Field and Analytical Data

NTS Map Sheet	Sample Number	Rep Stat	Pb	Rb	Sb	Sc	Sn	Sm	Ta	Tb	Th	U	V	W	Yb	Zn	pH	F_w	U_w
			ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
			2	5	0.1	0.2	1	0.1	0.5	0.5	0.2	0.2	5	1	1	2		20	0.05
			AAS	INAA	INAA	INAA	FUS	INAA	INAA	INAA	INAA	INAA	AAS	INAA	INAA	AAS	GCM	ISE	LIF
115B	931014	0	10	52	4.9	25.6	2	6.0	1.1	0.9	5.6	3.9	57	1	3	147	8.1	126	1.00
115B	931015	0	6	30	1.2	40.0	7	5.8	0.9	1.1	3.0	1.7	67	<	3	96	8.1	44	0.34
115B	931016	0	4	20	0.9	41.8	3	5.7	0.8	1.2	2.2	1.3	63	<	3	99	8.3	26	0.10
115B	931017	0	7	42	1.1	35.3	4	6.1	0.9	1.0	7.8	2.3	107	<	3	83	8.1	42	0.31
115B	931018	0	8	47	1.1	32.8	2	5.9	0.8	1.0	6.6	2.6	93	<	3	78	8.3	66	0.90
115B	931019	0	12	130	3.1	24.4	3	9.1	1.0	1.1	12.0	3.6	37	1	3	156	8.1	216	1.70
115B	931020	0	11	53	4.8	21.9	3	6.9	1.1	1.1	6.4	3.5	37	1	3	142	8.1	100	1.50
115B	931022	1	18	80	7.2	19.0	3	7.9	1.4	1.3	8.8	5.2	44	<	3	234	8.1	116	1.00
115B	931023	2	18	78	7.3	20.6	3	7.7	1.3	1.1	8.9	5.1	41	<	3	245	8.1	120	1.00
115B	931024	0	13	29	2.6	24.0	3	4.8	0.5	0.9	3.9	2.6	58	<	2	268	8.2	54	0.62
115B	931025	0	10	47	5.0	26.3	2	5.7	1.0	0.9	5.0	3.2	48	<	2	172	7.8	232	1.60
115B	931026	0	8	50	1.5	25.3	1	5.3	0.6	0.9	5.1	3.3	66	1	3	116	8.2	76	1.00
115B	931027	0	15	63	5.1	25.4	6	6.5	0.8	1.0	5.8	4.5	62	<	3	199	8.1	96	2.20
115B	931028	0	7	42	2.5	28.6	5	5.6	0.7	1.1	4.1	2.5	54	<	3	89	8.1	90	1.10
115B	931029	0	4	28	0.8	33.7	3	4.8	0.7	0.8	2.5	1.3	59	<	3	46	8.4	58	0.44
115B	931030	0	5	37	1.0	34.1	2	5.2	0.6	0.8	3.4	1.7	68	<	3	71	8.3	64	0.56
115B	931031	0	6	44	1.2	24.7	4	4.7	0.7	0.8	3.8	2	57	1	3	77	8.1	124	1.10
115B	931032	0	9	39	3.3	23.4	2	6.1	0.6	1.0	3.7	3.3	72	<	3	201	8.0	80	0.22
115B	931034	0	9	65	3.6	26.1	5	7.1	1.0	1.0	6.7	3.4	47	1	3	135	8.0	120	2.00
115B	931035	0	6	31	0.9	16.0	<	3.1	<	0.6	3.1	1.8	34	1	1	180	8.1	50	<
115B	931036	0	5	42	1.3	31.6	2	4.8	0.7	0.8	3.4	1.7	66	<	3	79	8.3	108	1.20
115B	931037	0	6	46	1.0	31.5	4	5.5	0.9	0.8	5.4	2.1	75	<	3	71	8.3	64	0.40
115B	931038	0	4	51	1.3	31.8	<	5.1	0.8	0.8	4.1	2	69	<	2	114	8.3	56	0.26
115B	931039	0	5	41	0.7	30.6	<	5.4	0.9	0.8	4.0	2	39	<	3	69	8.2	58	0.25
115B	931040	0	5	39	0.9	19.0	<	4.2	0.6	0.7	4.0	3.2	47	<	1	77	8.4	98	0.80
115B	931042	1	6	40	0.7	22.5	<	5.3	0.9	0.9	4.5	2.2	35	<	3	53	8.4	106	1.00
115B	931043	2	5	42	0.6	20.0	<	5.0	0.7	0.8	4.3	2.1	37	<	2	50	8.2	142	1.00
115B	931044	0	6	50	1.0	24.7	2	6.2	1.0	1.0	5.6	3.4	48	1	3	64	8.3	118	1.60
115B	931045	0	5	43	0.8	24.8	3	4.5	0.8	0.8	3.8	2	55	2	2	79	8.3	110	0.80
115B	931046	0	5	43	1.1	25.8	2	4.9	0.7	0.7	4.1	2	52	<	3	84	8.3	130	0.44
115B	931047	0	5	45	1.0	22.4	<	5.7	0.8	0.8	5.2	2.6	45	<	3	49	8.2	76	3.60

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A, 115B Summary Statistics

Variable:	Ag	As	Au	Ba	Br	Cd	Ce	Co	Co	Cr	Cs	Cu	Eu	F
Units:	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Detection Limit:	0.2	0.5	2	50	0.5	0.2	5	2	5	20	0.5	2	1	40
Analytical Method:	AAS	INAA	INAA	INAA	INAA	AAS	INAA	AAS	INAA	INAA	INAA	AAS	INAA	ISE
Number of Sites	623	623	623	623	623	623	623	623	623	623	623	623	623	623
Number of Values >= D.L.	222	599	249	623	568	348	622	616	605	592	619	623	547	622
Number of Missing Values	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mean	0.2	5.8	5	1109	7.5	0.4	63	10	17	98	2.3	25	1	321
Standard Deviation	0.1	7.7	17.3	410.6	12.7	1.1	29.4	14.3	20.7	64.1	1.3	19.8	0.6	119.9
Skewness	2.7	4.2	14.5	1.0	7.8	18.1	1.9	20.4	19.3	1.8	2.5	2.1	1.0	0.8
Excess Kurtosis	8.9	24.2	263.1	1.3	92.3	377.4	6.7	473.4	438.6	7.5	11.2	6.3	1.2	1.3
Coef of Var (%)	32.2	133	361	37	169	202	46	146	121	66	54	80	47	37
Std Error of the Mean	0.0053	0.308	0.69	16.4	0.51	0.044	1.18	0.57	0.83	2.57	0.050	0.79	0.0246	4.8
Lower 95% Limit on Mean	0.40	5.2	3.4	1077	6.5	0.46	61	8.7	15.5	93	2.22	23.3	1.27	312
Upper 95% Limit on Mean	0.42	6.4	6.1	1141	8.5	0.63	66	10.9	18.8	103	2.42	26.4	1.36	331
Geometric Statistics														
Log10 Mean	-0.41	0.54	0.309	3.02	0.56	-0.35	1.76	0.91	1.16	1.89	0.314	1.28	0.072	2.47
Geometric Mean	0.39	3.5	2.04	1039	3.7	0.45	57	8.0	14.4	77	2.06	19.2	1.18	298
Log10 Standard Deviation	0.173	0.45	0.44	0.158	0.56	0.198	0.199	0.255	0.248	0.329	0.212	0.312	0.203	0.179
Log10 Std Error of Mean	0.0069	0.0179	0.0177	0.0063	0.0224	0.0079	0.0080	0.0102	0.0099	0.0132	0.0085	0.0125	0.0081	0.0072
Lower 95% Limit on Mean	0.37	3.20	1.88	1010	3.3	0.43	55	7.7	13.8	73	1.99	18.1	1.14	289
Upper 95% Limit on Mean	0.40	3.8	2.21	1069	4.1	0.46	60	8.4	15.1	82	2.14	20.3	1.23	308
Percentiles														
Minimum Value	<0.2	<0.5	<2	200	<0.5	<0.2	<5	<2	<5	<20	<0.5	3	<1	<40
5th Percentile	<0.2	0.6	<2	601	<0.5	<0.2	31	3	5	20	1.0	6	<1	161
10th Percentile	<0.2	1.0	<2	690	0.6	<0.2	35	4	7	27	1.2	7	<1	195
15th Percentile	<0.2	1.4	<2	730	0.9	<0.2	39	5	8	35	1.3	9	1	216
25th Percentile	<0.2	1.9	<2	805	1.9	<0.2	44	6	11	53	1.5	11	1	241
35th Percentile	<0.2	2.6	<2	880	2.9	<0.2	48	7	13	74	1.7	15	1	266
50th Percentile	<0.2	3.6	<2	1000	4.3	0.2	58	9	16	91	2.0	20	1	303
65th Percentile	0.2	5.1	3	1200	6.4	0.3	66	10	18	110	2.4	25	1	344
70th Percentile	0.2	5.6	3	1300	7.3	0.3	71	11	19	110	2.6	27	2	367
75th Percentile	0.2	6.2	4	1400	8.4	0.4	74	12	20	120	2.8	31	2	381
80th Percentile	0.2	7.2	5	1400	10.0	0.4	79	13	21	130	3.0	34	2	412
90th Percentile	0.3	12.0	8	1700	17.0	0.6	98	15	26	170	3.8	50	2	477
95th Percentile	0.3	19.1	14	1800	24.1	0.8	120	19	34	210	4.5	64	2	547
98th Percentile	0.5	28.6	25	2100	36.0	1.2	140	21	40	280	5.5	89	3	608
99th Percentile	0.6	41.0	36	2400	47.2	1.9	170	26	49	317	7.0	103	3	671
Maximum Value	0.7	74.0	349	2800	195.0	25.0	270	342	490	600	12.0	143	4	841

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A, 115B Summary Statistics

Variable:	Fe	Fe	Hf	Hg	La	LOI	Lu	Mn	Mo	Na	Ni	Pb	Rb	Sb	Sc
Units:	pct	pct	ppm	ppb	ppm	pct	ppm	ppm	ppm	pct	ppm	ppm	ppm	ppm	ppm
Detection Limit:	0.02	0.2	1	5	2	1.0	0.2	5	2	0.02	2	2	5	0.1	0.2
Analytical Method:	AAS	INAA	INAA	CV-AAS	INAA	GRAV	INAA	AAS	AAS	INAA	AAS	AAS	INAA	INAA	INAA
Number of Sites	623	623	623	623	623	623	623	623	623	623	623	623	623	623	623
Number of Values >= D.L.	623	623	620	582	622	596	303	623	374	623	586	590	622	594	623
Number of Missing Values	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mean	2.69	4.6	8	25	37	8.2	0.2	645	2	2.37	21	7	63	0.5	17.6
Standard Deviation	1.2	1.5	5.9	22.5	17.7	8.8	0.1	2389.7	4.5	0.5	35.5	4.7	24.8	0.7	5.5
Skewness	4.0	1.8	2.3	2.4	2.1	3.1	1.2	14.3	15.0	-0.8	14.2	3.8	1.4	4.9	0.4
Excess Kurtosis	35.5	12.2	7.5	8.1	7.8	14.6	1.4	211.8	285.8	1.1	267.8	25.8	4.4	30.2	1.2
Coef of Var (%)	46	32.8	74	92	48	108	64	370	181	23.1	169	68	40	130	31.2
Std Error of the Mean	0.049	0.061	0.236	0.90	0.71	0.35	0.0053	96	0.180	0.0220	1.42	0.189	0.99	0.0280	0.220
Lower 95% Limit on Mean	2.59	4.5	7.4	22.8	35	7.5	0.197	457	2.13	2.33	18.3	6.6	61	0.48	17.2
Upper 95% Limit on Mean	2.78	4.8	8.4	26.3	38	8.9	0.218	833	2.83	2.42	23.9	7.3	65	0.59	18.0
Geometric Statistics															
Log10 Mean	0.39	0.64	0.80	1.23	1.52	0.72	-0.76	2.60	0.264	0.36	1.12	0.77	1.76	-0.44	1.22
Geometric Mean	2.48	4.4	6.3	17.1	33	5.3	0.172	402	1.84	2.29	13.2	5.8	58	0.36	16.7
Log10 Standard Deviation	0.173	0.145	0.289	0.38	0.196	0.42	0.260	0.291	0.276	0.134	0.45	0.270	0.180	0.37	0.151
Log10 Std Error of Mean	0.0069	0.0058	0.0116	0.0154	0.0079	0.0169	0.0104	0.0117	0.0111	0.0054	0.0178	0.0108	0.0072	0.0150	0.0061
Lower 95% Limit on Mean	2.40	4.3	6.0	16.0	32.0	4.9	0.164	382	1.75	2.23	12.2	5.5	56	0.34	16.2
Upper 95% Limit on Mean	2.56	4.5	6.7	18.4	34	5.7	0.180	424	1.93	2.34	14.3	6.1	60	0.39	17.1
Percentiles															
Minimum Value	0.43	0.7	<1	<5	<2	<1.0	<0.2	51	<2	0.16	<2	<2	<5	0.1	2.4
5th Percentile	1.33	2.5	2	<5	18	1.2	<0.2	183	<2	1.31	<2	<2	32	0.1	8.8
10th Percentile	1.53	2.9	3	5	20	1.6	<0.2	211	<2	1.60	3	3	38	0.1	11.0
15th Percentile	1.66	3.3	3	7	22	1.9	<0.2	230	<2	1.80	5	4	41	0.2	12.0
25th Percentile	1.97	3.8	4	10	25	2.9	<0.2	268	<2	2.08	8	4	46	0.2	14.0
35th Percentile	2.22	4.1	5	13	28	3.7	<0.2	307	<2	2.25	11	5	51	0.3	16.0
50th Percentile	2.50	4.5	6	19	33	5.3	<0.2	367	2	2.45	16	6	58	0.4	17.0
65th Percentile	2.86	5.0	8	25	38	8.0	0.3	444	2	2.65	21	7	68	0.5	20.0
70th Percentile	2.98	5.2	9	29	40	8.9	0.3	483	2	2.69	23	8	71	0.5	20.0
75th Percentile	3.13	5.4	10	32	43	10.2	0.3	529	3	2.74	26	8	74	0.6	20.7
80th Percentile	3.34	5.6	11	35	47	12.3	0.3	600	3	2.82	29	9	79	0.7	21.7
90th Percentile	3.96	6.3	15	52	59	18.4	0.4	897	4	2.98	39	11	92	0.9	24.1
95th Percentile	4.47	7.0	19	62	71	24.6	0.4	1276	6	3.15	50	14	110	1.4	26.2
98th Percentile	5.03	7.6	26	93	83	34.3	0.6	2150	10	3.29	66	17	120	2.9	30.7
99th Percentile	5.87	8.1	29	126	98	41.3	0.6	2607	11	3.36	81	23	130	4.6	33.5
Maximum Value	17.08	18.0	46	159	170	70.6	0.9	40546	94	3.57	734	48	210	7.2	41.8

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data, Yukon, 2001. GSC OF 2859/EGSD 2001-11(D). NTS 115A, 115B Summary Statistics

Variable:	Sm	Sn	Ta	Tb	Th	U	V	W	Yb	Zn	pH	F_w	U_w
Units:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm		ppb	ppb
Detection Limit:	0.1	1	0.5	0.5	0.2	0.2	5	1	1	2		20	0.05
Analytical Method:	INAA	FUS	INAA	INAA	INAA	INAA	AAS	INAA	INAA	AAS	GCM	ISE	LIF
Number of Sites	623	623	623	623	623	623	623	623	623	623	618	618	618
Number of Values >= D.L.	623	521	570	570	623	623	623	172	603	623	618	573	415
Number of Missing Values	0	0	0	0	0	0	0	0	0	0	5	5	5
Mean	6.6	3	0.8	0.8	9.6	8.0	51	1	2	76	7.6	82	0.50
Standard Deviation	2.5	1.5	0.4	0.3	6.0	20.8	21.5	0.9	1.2	59.7	0.5	116.0	2.7
Skewness	1.9	0.4	1.6	1.4	2.4	10.9	0.5	7.6	1.7	7.7	0.0	5.1	16.7
Excess Kurtosis	7.2	0.0	6.4	6.9	9.9	147.9	0.0	73.1	6.9	83.8	-0.9	41.1	328.2
Coef of Var (%)	38	57	43	38	63	261	42	118	53	78	6.3	141	333
Std Error of the Mean	0.101	0.062	0.0146	0.0119	0.242	0.83	0.86	0.037	0.047	2.39	0.0190	4.7	110
Lower 95% Limit on Mean	6.4	2.55	0.82	0.76	9.1	6.4	49	0.71	2.14	72	7.5	73	0.60
Upper 95% Limit on Mean	6.8	2.80	0.87	0.80	10.0	9.6	53	0.85	2.33	81	7.6	91	1.03
Geometric Statistics													
Log10 Mean	0.79	0.328	-0.113	-0.141	0.91	0.67	1.66	-0.191	0.291	1.83	0.88	1.71	-0.45
Geometric Mean	6.1	2.13	0.77	0.72	8.2	4.7	46	0.64	1.95	67	7.5	51	0.36
Log10 Standard Deviation	0.159	0.33	0.197	0.179	0.246	0.34	0.201	0.212	0.232	0.206	0.0272	0.39	0.54
Log10 Std Error of Mean	0.0064	0.0133	0.0079	0.0072	0.0099	0.0136	0.0081	0.0085	0.0093	0.0083	0.0011	0.0158	0.0217
Lower 95% Limit on Mean	6.0	2.00	0.74	0.70	7.8	4.4	45	0.62	1.87	64	7.5	47	0.323
Upper 95% Limit on Mean	6.3	2.26	0.80	0.75	8.5	5.0	48	0.67	2.04	69	7.6	55	0.39
Percentiles													
Minimum Value	0.4	<1	<0.5	<0.5	0.3	0.9	9	<1	<1	18	6.3	<20	<0.05
5th Percentile	3.8	<1	<0.5	<0.5	3.7	2.0	19	<1	1	33	6.9	<20	<0.05
10th Percentile	4.2	<1	0.5	0.5	4.2	2.2	25	<1	1	38	7.0	20	<0.05
15th Percentile	4.5	<1	0.6	0.6	4.7	2.4	29	<1	1	43	7.1	24	<0.05
25th Percentile	4.9	2	0.7	0.6	5.5	2.8	34	<1	1	50	7.2	28	<0.05
35th Percentile	5.3	2	0.7	0.7	6.6	3.2	40	<1	2	56	7.3	32	0.05
50th Percentile	6.0	3	0.8	0.8	8.0	3.8	49	<1	2	65	7.5	46	0.08
65th Percentile	6.9	3	0.9	0.8	10.0	4.9	58	<1	2	77	7.8	64	0.16
70th Percentile	7.2	3	0.9	0.9	11.0	5.7	62	<1	3	82	7.9	76	0.20
75th Percentile	7.6	4	1.0	0.9	11.0	6.5	65	1	3	87	8.0	90	0.26
80th Percentile	8.1	4	1.1	1.0	13.0	7.5	69	1	3	96	8.1	103	0.32
90th Percentile	9.5	5	1.2	1.1	17.0	14.0	81	1	3	119	8.2	166	0.80
95th Percentile	10.8	5	1.4	1.2	20.2	20.0	90	2	4	149	8.3	292	1.60
98th Percentile	12.9	6	1.8	1.5	25.8	44.8	100	3	5	189	8.4	462	3.80
99th Percentile	14.2	7	2.1	1.8	29.8	63.0	103	4	6	233	8.4	540	6.50
Maximum Value	21.7	8	3.1	2.8	56.6	351.0	143	12	10	840	8.6	1480	58.00