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REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON TERR. 1978. GSC-OF565(REV.80) NGR 45-1978 NTS 117A,B,C,D

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OPEN FILE 565 (REVISED, 1980) COVERS THE TOTAL NORTHERN YUKON AND NORTHWEST TERRITORIES SURVEY AREA.
THE REVISED FILE INCLUDES URANIUM CONTENT IN WATERS.
THE RECONNAISSANCE SURVEY WAS UNDERTAKEN BY THE GEOLOGICAL SURVEY OF CANADA UNDER THE FEDERAL URANIUM RECONNAISSANCE PROGRAM.

E.H.W. HORN BROOK DIRECTED GEOLOGICAL SURVEY OF CANADA ACTIVITIES.
W.D. GOODFELLOW, REGIONAL GEOCHEMIST WAS RESPONSIBLE FOR PLANNING, COORDINATING AND SUPERVISING FIELD OPERATIONS.
CONTRACTS LET FOR SAMPLE COLLECTION, PREPARATION AND ANALYSIS WERE SUPERVISED AND/OR MONITORED BY STAFF OF THE GEOCHEMISTRY SECTION AS FOLLOWS:

COLLECTION - STAFF AND EQUIPMENT PROVIDED BY BEMA INDUSTRIES LIMITED,
LANGLEY, BRITISH COLUMBIA
LIFTAIR INTERNATIONAL, CALGARY
- W.D. GOODFELLOW

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

ANALYTICAL - CHEMEX LABS. LIMITED, VANCOUVER.
- ATOMIC ENERGY OF CANADA LIMITED, OTTAWA.
- BARRINGER MAGENTA LIMITED, TORONTO
- J.J. LYNCH

AT THE GEOLOGICAL SURVEY OF CANADA, N.G. LUND WAS RESPONSIBLE FOR OPEN FILE PRODUCTION AND DATA MANAGEMENT AND WAS SUPPORTED BY F. WILLIAMS OF THE CARTOGRAPHIC SECTION WHO SUPERVISED MAP PREPARATION.
PLOTING FACILITIES WERE MADE AVAILABLE THROUGH THE GEOLOGICAL SURVEY OF CANADA AND THE COMPUTER SCIENCE CENTER OF E.M.R.

STREAM SEDIMENT AND WATER SAMPLES WERE COLLECTED AT AN AVERAGE DENSITY OF ONE SAMPLE PER 13 SQUARE KILOMETRES (5 SQUARE MILES) THROUGHOUT THE 28,500 SQUARE KILOMETRE (11,000 SQUARE MILE) TOTAL NORTHERN YUKON AND NORTHWEST TERRITORIES SURVEY AREA.
THE HELICOPTER SUPPORTED SAMPLE COLLECTION WAS CARRIED OUT DURING THE SUMMER OF 1978.
SAMPLE SITE DUPLICATE SAMPLES WERE ROUTINELY COLLECTED IN EACH ANALYTICAL BLOCK OF TWENTY SAMPLES.

IN OTTAWA, FIELD DRIED SAMPLES WERE AIR-DRIED AND THE MINUS 80 MESH (177 MICRONS) FRACTION WAS OBTAINED AND THEN BALL MILLED FOR SUBSEQUENT ANALYSES.
AS REQUIRED, AT THIS TIME, CONTROL REFERENCE AND BLIND DUPLICATE SAMPLE POSITIONS IN EACH ANALYTICAL BLOCK OF TWENTY SEDIMENT SAMPLES WERE FILLED.
THE CONTROL REFERENCE AND BLIND DUPLICATE SAMPLE POSITIONS IN EACH ANALYTICAL BLOCK OF TWENTY WATER SAMPLES WERE FILLED IN THE YUKON AT THE BASE CAMP.

THE DETERMINATION OF ZN, CU, PB, NI, CO, AG, MN, FE, MO, BA AND W IN STREAM SEDIMENTS WAS CARRIED OUT BY CHEMEX LABS LIMITED.

THE DETERMINATION OF U IN STREAM SEDIMENTS WAS CARRIED OUT BY ATOMIC ENERGY OF CANADA LIMITED.

THE DETERMINATION OF U, F AND PH IN STREAM WATERS WAS CARRIED OUT BY BARRINGER MAGENTA LIMITED.

FOR THE DETERMINATION OF ZN, CU, PB, NI, CO, AG, MN AND FE, A 1 GRAM SAMPLE WAS REACTED WITH 3 ML OF CONCENTRATED HNO₃ IN A TEST-TUBE FOR 30 MINUTES AT 90C. AT THIS POINT, 1 ML CONCENTRATED HCL WAS ADDED AND THE DIGESTION WAS CONTINUED AT 90C FOR AN ADDITIONAL 90 MINUTES. THE SAMPLE SOLUTION WAS THEN DILUTED TO 20 ML WITH METAL FREE WATER AND MIXED. ZN, CU, PB, NI, CO, AG, MN AND FE WERE DETERMINED BY ATOMIC ABSORPTION SPECTROSCOPY USING AN AIR-ACETYLENE FLAME. BACKGROUND CORRECTIONS WERE MADE FOR PB, NI, CO AND AG.

MOLYBDENUM WAS DETERMINED BY ATOMIC ABSORPTION SPECTROSCOPY USING A NITROUS OXIDE-ACETYLENE FLAME. A 0.5 GRAM SAMPLE WAS REACTED WITH 1.5 ML CONCENTRATED HNO₃ AT 90C FOR 30 MINUTES. AT THIS POINT 0.5 ML CONCENTRATED HCL WAS ADDED AND THE DIGESTION WAS CONTINUED AT 90C FOR AN ADDITIONAL 90 MINUTES. AFTER COOLING, 8 ML OF 1250 PPM AL SOLUTION WERE ADDED AND THE SAMPLE SOLUTION WAS DILUTED TO 10 ML BEFORE ASPIRATION.

BARIIUM WAS DETERMINED BY ATOMIC ABSORPTION SPECTROSCOPY USING A NITROUS OXIDE-ACETYLENE FLAME. A 0.5 GRAM SAMPLE WAS DECOMPOSED WITH 5 ML CONCENTRATED HF, 5 ML CONCENTRATED HClO₄ AND 2 ML CONCENTRATED HNO₃. THE SAMPLE WAS THEN HEATED TO FUMES OF PERCHLORIC ACID AND THEN TO DRYNESS. 3 ML CONCENTRATED HClO₄ WERE ADDED TO THE RESIDUE, HEATED TO LIGHT FUMES AND THEN 5 ML OF WATER WERE ADDED. THE SAMPLE SOLUTION WAS THEN TRANSFERRED TO A TEST TUBE CALIBRATED AT 25 ML, CONTAINING 0.5 ML IONIZATION BUFFER SOLUTION (0.05 GRAM NaCl/ML). THE SAMPLE SOLUTION WAS DILUTED AND 25 ML, MIXED AND ANALYSED. SAMPLES WITH HIGH BA CONCENTRATIONS WERE ANALYSED USING EMISSION SPECTROSCOPY BY THE CLAS SPECTROCHEMICAL LABORATORIES, G.S.C.

TUNGSTEN WAS DETERMINED AS FOLLOWS: A 0.2 GRAM SAMPLE OF STREAM SEDIMENT WAS FUSED WITH 1 GRAM KHSO₄ IN A RIMLESS TEST TUBE AT 575C FOR 15-20 MINUTES IN A FURNACE. THE COOLED MELT WAS THEN LEACHED WITH 10 ML CONCENTRATED HCL IN A WATER BATH HEATED TO 85C. AFTER THE SOLUBLE MATERIAL HAD COMPLETELY DISSOLVED, THE INSOLUBLE MATERIAL WAS ALLOWED TO SETTLE AND AN ALIQUOT OF 5 ML WAS TRANSFERRED TO ANOTHER TEST TUBE. 5 ML OF 20% SNCL₂ SOLUTION WERE THEN ADDED TO THE SAMPLE ALIQUOT, MIXED AND HEATED FOR 10 MINUTES AT 85C IN A HOT WATER BATH.

A 1 ML ALIQUOT OF DITHIOL SOLUTION (1% DITHIOL IN ISO-AMYL ACETATE) WAS ADDED TO THE TEST SOLUTION AND THE TEST SOLUTION WAS THEN HEATED OVERNIGHT AT 80-85C IN A HOT WATER BATH. THE TEST SOLUTION WAS THEN REMOVED FROM THE HOT WATER BATH, COOLED AND 2.5 ML OF KEROSENE ADDED TO DISSOLVE THE GLOBULE CONTAINING THE TUNGSTEN-DITHIOL COMPLEX. THE ABSORBANCE OF THE KEROSENE SOLUTION WAS MEASURED AT 630 NM USING A SPECTROPHOTOMETER.

URANIUM WAS DETERMINED USING A NEUTRON ACTIVATION METHOD WITH DELAYED NEUTRON COUNTING. A DETAILED DESCRIPTION OF THE METHOD IS PROVIDED BY BOULANGER ET AL. (1975). IN BRIEF, A 1 GRAM SAMPLE IS WEIGHED INTO A 7 DRAM POLYETHYLENE VIAL, CAPPED AND SEALED. THE IRRADIATION IS PROVIDED BY THE SLOWPOKE REACTOR WITH AN OPERATING FLUX OF 10^{12} NEUTRONS/SQ. CM./SEC. THE SAMPLES ARE PNEUMATICALLY TRANSFERRED FROM AN AUTOMATIC LOADER TO THE REACTOR, WHERE EACH SAMPLE IS IRRADIATED FOR 60 SECONDS. AFTER IRRADIATION, THE SAMPLE IS AGAIN TRANSFERRED PNEUMATICALLY TO THE COUNTING FACILITY WHERE AFTER A 10 SECOND DELAY THE SAMPLE IS COUNTED FOR 60 SECONDS WITH SIX BF3 DETECTOR TUBES EMBEDDED IN PARRAFIN. FOLLOWING COUNTING, THE SAMPLES ARE AUTOMATICALLY EJECTED INTO A SHIELDED STORAGE CONTAINER. CALIBRATION IS CARRIED OUT TWICE A DAY AS A MINIMUM USING NATURAL MATERIALS OF KNOWN URANIUM CONCENTRATION.

URANIUM WAS DETERMINED IN THE WATER SAMPLES BY A FLUOROMETRIC METHOD. THE URANIUM WAS INITIALLY PRECONCENTRATED BY EVAPORATION. THE RESIDUE AFTER EVAPORATION WAS FUSED WITH A MIXTURE OF Na_2CO_3 , K_2CO_3 AND NAF IN A PLATINUM DISH, AFTER COOLING THE FLOURESCENCE OF THE FUSED PELLETT WAS MEASURED USING A TUNER FLUOROMETER MODEL 111.

FLUORIDE IN STREAM WATER SAMPLES WAS DETERMINED USING A SPECIFIC ION ELECTRODE. AN ALIQUOT OF THE SAMPLE WAS MIXED WITH AN EQUAL VOLUME OF A TISAB SOLUTION (TOTAL IONIC STRENGTH ADJUSTMENT BUFFER). THE FLUORIDE WAS MEASURED USING ORION SELECTIVE AND REFERENCE ELECTRODES AND AN ORION ELECTROMETER.

FOR THE DETERMINATION OF PH AN ALIQUOT OF THE WATER SAMPLE WAS TRANSFERRED TO A CLEAN DRY BEAKER. THE PH WAS MEASURED USING GLASS AND CALOMEL ELECTRODES WITH AN ORION ELECTROMETER.

ON RECEIPT, FIELD AND ANALYTICAL DATA WERE PUNCHED ONTO 80 COLUMN CARDS AND ALL SUBSEQUENT PROCESSING WAS CARRIED OUT WITH THE AID OF COMPUTERS. THE FIELD DATA WERE RECORDED BY THE FIELD CONTRACT STAFF ONTO STANDARD GEOCHEMICAL STREAM WATER AND SEDIMENT SAMPLE FIELD CARDS (REV. 77) USED BY THE GEOLOGICAL SURVEY OF CANADA.

THE SAMPLE SITE POSITIONS WERE MARKED ON APPROPRIATE 1/250,000 SCALE NTS MAPS IN THE FIELD.
 THESE MAPS WERE DIGITIZED AT THE GEOLOGICAL SURVEY IN OTTAWA TO OBTAIN THE SAMPLE SITE UTM COORDINATES.
 THE DOMINANT ROCK TYPES IN THE STREAM CATCHMENT BASINS WERE IDENTIFIED ON A GEOLOGICAL MAPS WITH MODIFIED LEGENDS COMPILED BY W.D. GOODFELLOW
 GEOLOGICAL SOURCES ARE GIVEN IN THE REFERENCES.

THE ANALYTICAL DATA WERE RECORDED AS FOLLOWS (SEE GARRETT, 1974, FOR DETAILS) AND FOR CONVENIENCE THE DETECTION LIMITS OF THE ANALYTICAL METHODS USED ARE ALSO GIVEN-

ELEMENT	ANAL. CARD	COLUMNS	DETECTION LIMIT	
SEDIMENT				
ZN	1	21-25	2	1
CU	1	26-30	2	1
PB	1	31-35	2	1
NI	1	36-40	2	1
CO	1	41-45	2	1
AG	1	46-50	0.2	0.1
MN	1	51-55	5	2
FE %	1	56-60	0.02	0.01
BA	1	61-65	40	20
MO	1	66-70	2	1
W	1	71-75	4	2
U	2	21-25	0.2	0.1
WATER				
U PPB	3	21-25	0.05	0.02
F PPB	3	26-30	20	10
PH	3	31-35		

UNLESS OTHERWISE NOTED THE UNITS OF MEASUREMENT FOR THE ANALYSES ARE PPM. THE SECOND FIGURE UNDER DETECTION LIMIT IS THE FIGURE TO WHICH VALUES WERE ARBITRARILY SET IF THEY FELL BELOW THE DETECTION LIMIT.

GENERAL INSPECTIONS OF THE FIELD AND ANALYTICAL DATA WERE MADE TO CHECK FOR ANY MISSING INFORMATION AND/OR GROSS ERRORS.
 THE SAMPLE SITE COORDINATES WERE CHECKED BY PLOTTING SAMPLING LOCATION MAPS ON A FLAT-BED PLOTTER FROM THE DIGITIZED COORDINATES AND THEN OVERLAYING THESE OVER THE FIELD CONTRACTOR'S SAMPLE LOCATION BASE MAPS.

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

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SURVEYS AT THE GEOLOGICAL SURVEY OF CANADA: GEOL SURV. CAN. PAPER 74-52

DATA LIST LEGEND

MAP- NATIONAL TOPOGRAPHIC SYSTEM(NTS)- LETTERED QUADRANGLE
 (SCALE 1:250000). PART OF SAMPLE NUMBER

SAMPLE- REMAINDER OF SAMPLE NUMBER- YEAR(2), FIELD CREW(1),
 SAMPLE SEQUENCE NUMBER(3)

UTM COORDINATES- UNIVERSAL TRANSVERSE MERCATOR(UTM) COORDINATE
 SYSTEM- SAMPLE COORDINATES

ZN- ZONE

EAST- EASTING(METERS)

NORTH- NORTHING(METERS)

ROCK TYPE- MAJOR ROCK TYPE OF CATCHMENT AREA

AGE- STRATIGRAPHIC AGE OF ROCK TYPE

WD- WIDTH OF STREAM (FEET) AT THE SAMPLE SITE

DT- DEPTH OF STREAM SAMPLED TO NEAREST TENTH OF FOOT

SAMP- TYPE OF MATERIAL SAMPLED

RP ST- REPLICATE STATUS- RELATIONSHIP OF SAMPLE WITH RESPECT
 TO OTHERS WITHIN THE SURVEY

CONT- CONTAMINATION

BANK- BANK TYPE

WCOL- WATER COLOUR AND SUSPENDED LOAD

RATE- WATER FLOW RATE

SCOL- PREDOMINANT SEDIMENT COLOUR

SMP CMP- SAMPLE COMPOSITION- BULK MECHANICAL COMPOSITION OF
 SAND, FINES, ORGANICS RESPECTIVELY

PRPS- PRECIPITATE OR STAIN ON SEDIMENTS AT SAMPLE SITE

PRPB- DISTINCTIVE PRECIPITATE, STAIN, WEATHERING, BLOOMS ON
 ROCKS IN THE IMMEDIATE CATCHMENT AREA

PHYS- GENERAL PHSYIOGRAPHY

PATT- DRAINAGE PATTERN

TYPE- STREAM TYPE

CLSS- STREAM CLASS

SRCE- SOURCE OF WATER

DATA LIST LEGEND (CONT'D)

ROCK TYPE:	LMSN- LIMESTONE	CONT:	0- NONE	PRPS: BLANK-	NOT RECORDED
	CGLM- CONGLOMERATE		4- MINING ACTIVITY INCLUDING	0- NONE	
	QRTZ- QUARTZITE		PITTING, TRENCHING	1- RED, BROWN	
	CCRK- CLASTIC ROCK		7- DOMESTIC OR HOUSEHOLD	2- WHITE, BUFF	
	SHLE- SHALE		SOURCES, GARBAGE	4- YELLOW	
	SNDS- SANDSTONE		9- BURNED AREAS	5- GREEN	
	SLSN- SILTSTONE	BANK:	0- UNDEFINED UNCONSOLIDATED	6- GREY	
	ALVM- ALLUVIUM		MATERIAL	8- BUFF TO BROWN	
	GLCM- GLACIAL MATERIAL		1- ALLUVIAL	PRPB: 0- FEATURELESS	
	ALNT- ALNOITE		2- COLLUVIAL (RESIDUAL &	1- RED, BROWN	
	MDSN- MUDSTONE		MOUNTAIN SOILS)		
	PLLT- PHYLLITE		3- GLACIAL TILL, TILLITE	PHYS: 0- FEATURELESS	
	GRNT- GRANITE		4- GLACIAL OUTWASH, MORaine	1- PLAIN	
	UKNN- UNKNOWN		5- BARE ROCK	3- HILLY UNDULATING	
			6- TALUS, SCREE	4- MOUNTAINOUS MATURE	
			7- ORGANIC PREDOMINANT	5- MOUNTAINOUS YOUTHFUL	
AGE:	06- HELIKIAN	WCOL:	0- CLEAR	PATT: 0- POORLY DEFINED, HAPHAZARD	
	12- CAMBRIAN MIDDLE		1- BROWN TRANSPARENT	1- DENDRITIC	
	19- ORDOVICIAN - SILURIAN		2- WHITE CLOUDY	2- HERRING BONE	
	26- DEVONIAN LOWER		3- BROWN CLOUDY	3- RECTANGULAR (JOINTED)	
	30- CARBONIFEROUS			5- DISCONTINUOUS SHIELD TYPE	
	36- PERMIAN			(CHAINS OF LAKES, SWAMPS)	
	42- TRIASSIC	RATE: BLANK-			
	47- JURASSIC		0- ZERO	TYPE: 0- UNDEFINED	
	51- JURASSIC - CRETACEOUS		1- SLOW	1- PERMANENT, CONTINUOUS	
	52- CRETACEOUS		2- MODERATE	2- INTERMITTENT, SEASONAL	
	53- CRETACEOUS LOWER		3- FAST	3- RE-EMERGENT, DISCONTINUOU	
	55- CRETACEOUS UPPER		4- TORRENTIAL		
	57- TERTIARY UNDIVIDED	SCOL: BLANK-			
	63- TERTIARY - QUATERNARY		0- NOT RECORDED	CLSS: 0- UNDEFINED	
	64- QUATERNARY		1- RED, BROWN	1- PRIMARY	
SAMP:	1- STREAM BED SEDIMENT		2- WHITE, BUFF	2- SECONDARY	
	4- STREAM WATER		3- BLACK	3- TERTIARY	
	6- SIMULTANEOUS STREAM		4- YELLOW	4- QUATERNARY	
	WATER AND SEDIMENT		5- GREEN		
			6- GREY, BLUE-GREY	SRCE: BLANK-	NOT RECORDED
RP ST:	00- ROUTINE REGIONAL SAMPLE		8- BUFF TO BROWN	0- UNKNOWN	
	10- FIRST OF FIELD DUPLICATE	SMP CMP: BLANK-		1- GROUNDWATER	
	20- SECOND OF FIELD DUPLICATE		0- NOT RECORDED	2- SNOW MELT OR SPRING	
			0- ABSENT	RUN-OFF	
			1- MINOR <33%		
			2- MEDIUM 33-67%		
			3- MAJOR >67%		

DATA LIST LEGEND (CONT'D)

ZN- ZINC BY ATOMIC ABSORPTION SPECTROSCOPY (PPM)
CU- COPPER BY ATOMIC ABSORPTION SPECTROSCOPY (PPM)
PB- LEAD BY ATOMIC ABSORPTION SPECTROSCOPY (PPM)
NI- NICKEL BY ATOMIC ABSORPTION SPECTROSCOPY (PPM)
CO- COBALT BY ATOMIC ABSORPTION SPECTROSCOPY (PPM)
AG- SILVER BY ATOMIC ABSORPTION SPECTROSCOPY (PPM)
MN- MANGANESE BY ATOMIC ABSORPTION SPECTROSCOPY (PPM)
FE- IRON BY ATOMIC ABSORPTION SPECTROSCOPY (PCT)
BA- BARIUM BY ATOMIC ABSORPTION SPECTROSCOPY (PPM)
MO- MOLYBDENUM BY ATOMIC ABSORPTION SPECTROSCOPY (PPM)
W- TUNGSTON BY COLORIMETRY USING ZINC DITHIOL (PPM)
U- URANIUM BY DELAYED NEUTRON ACTIVATION (PPM)
U-W- URANIUM IN WATERS FLUOROMETRICALLY (PPB)
F-W- FLUORINE IN WATERS BY SPECIFIC ION ELECTRODE (PPB)
PH- PH BY COMBINATION GLASS - CALOMEL ELECTRODE

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON TERR. 1978. GSC-OF565(REV.80) NGR 45-1978 NTS 117A,B,C,D

MAP	SAMPLE	UTM COORDINATES		ROCK TYPE	A G	S M	CBWRS DACAC	PPPTCS RRHAYLR	PPPTCS PPYTPSC	SMP SBSTESE	ZN	CU	PB	NI	CO	AG	MN	FE	BA	MO	W	U	U-W	F-W	PH			
		ZN EAST	NORTH																									
117A	781002	8	451326	7598606	CCRK	55	10	4	6	00	00016	120	0011121	124	42	14	33	17	0.1	710	3.55	1020	1	2	3.5	0.05	22	5.5
117A	781003	8	451042	7595715	SHLE	55	5	5	6	00	00121	030	1011121	90	24	10	20	6	0.1	180	2.65	760	1	2	2.7	0.05	110	5.1
117A	781004	8	451931	7596220	SHLE	55	3	5	6	10	01226	210	1011121	76	24	8	16	7	0.1	145	2.30	620	1	2	2.7	0.52	380	3.7
117A	781005	8	451931	7596220	SHLE	55	3	5	6	20	01326	210	1011121	76	24	9	18	7	0.1	145	2.35	710	1	2	3.2	0.42	380	3.7
117A	781006	8	452154	7594395	SHLE	55	2	7	6	00	00326	120	1011121	58	24	16	12	9	1.0	160	2.70	520	14	2	3.4	1.30	160	3.7
117A	781007	8	450339	7590636	SNDS	47	8	10	6	00	00321	120	1001121	52	10	5	10	6	0.1	165	1.60	300	1	2	2.1	0.05	70	6.3
117A	781008	8	447696	7587897	SHLE	47	5	6	6	00	01326	120	0001211	46	6	4	12	5	0.1	190	1.65	300	1	2	2.1	0.32	48	6.4
117A	781009	8	447893	7587616	SHLE	47	5	6	6	00	01326	021	0001211	62	6	6	8	6	0.1	260	1.40	240	1	2	2.8	0.05	42	6.1
117A	781011	8	448961	7585203	CCRK	36	5	9	6	00	01336	210	1001121	46	6	4	10	4	0.1	150	1.50	380	1	2	2.2	0.05	48	6.1
117A	781012	8	451358	7585876	CCRK	36	6	2	6	00	01326	120	1001121	54	8	5	12	4	0.1	70	1.25	280	1	2	2.3	0.05	110	5.9
117A	781013	8	453250	7588177	CCRK	47	4	3	6	00	00321	030	1001231	56	8	5	10	3	0.1	60	1.30	350	1	2	2.9	0.64	54	5.6
117A	781014	8	454630	7589055	CCRK	47	3	2	6	00	00231	120	1011131	26	4	6	5	2	0.2	45	1.55	260	1	2	2.6	0.05	32	5.4
117A	781015	8	457858	7588033	CCRK	47	2	6	6	00	01321	210	1001131	48	6	6	9	5	0.1	300	1.65	260	1	2	2.4	0.05	34	5.9
117A	781016	8	457793	7586820	CCRK	47	15	9	6	00	01321	210	1001131	42	4	4	8	4	0.1	165	1.40	240	1	2	2.1	0.05	48	6.1
117A	781017	8	456086	7585634	CCRK	47	10	3	6	00	01311	120	0001131	36	4	4	6	3	0.1	50	1.10	200	1	2	1.7	0.05	34	5.9
117A	781018	8	457120	7583561	CCRK	36	2	5	6	00	01321	120	1001131	60	8	6	11	6	0.1	370	2.00	340	1	2	2.3	0.05	28	6.1
117A	781019	8	458216	7581000	CCRK	36	2	3	6	00	01321	120	1001131	66	8	4	11	6	0.1	340	2.15	340	1	2	2.5	0.05	36	5.7
117A	781020	8	457760	7578560	CCRK	36	1	4	6	00	01326	021	1001131	86	8	4	14	10	0.1	435	4.10	380	1	2	2.1	0.05	30	5.9
117A	781022	8	456957	7576177	CCRK	36	6	10	6	00	01321	030	0001121	62	10	8	12	6	0.1	235	1.90	450	1	2	2.7	0.05	34	5.6
117A	781023	8	456431	7573462	CCRK	36	3	8	6	00	01321	210	1001121	96	12	5	16	6	0.1	340	1.75	320	1	2	2.5	0.05	50	6.8
117A	781024	8	456929	7573293	CCRK	36	20	20	6	00	01321	300	0001121	62	6	4	11	4	0.1	65	1.35	250	1	2	1.8	0.05	50	7.3
117A	781025	8	451687	7578056	CCRK	36	4	5	6	00	03321	030	1011231	80	10	5	15	4	0.1	90	1.40	340	1	2	2.5	0.05	70	5.8
117A	781026	8	451630	7577512	CCRK	36	15	4	6	00	03321	030	1011231	34	6	4	6	2	0.1	25	1.00	240	1	2	2.6	0.05	92	5.2
117A	781027	8	450174	7578092	CCRK	36	3	2	6	00	03321	120	1001131	90	10	4	14	4	0.1	95	1.40	420	3	2	2.9	0.05	120	6.1
117A	781028	8	450740	7583677	CCRK	36	4	8	6	00	01331	030	1101131	66	6	4	12	4	0.1	60	1.20	320	1	2	2.9	0.05	100	6.7
117A	781029	8	449741	7583601	CCRK	36	3	8	6	10	00331	120	1001121	68	10	7	16	7	0.1	265	1.65	400	1	2	2.5	0.05	54	6.4
117A	781030	8	449741	7583601	CCRK	36	3	8	6	20	00331	120	1001121	62	10	6	14	6	0.1	220	1.60	360	1	2	2.1	0.05	46	6.4
117A	781031	8	448772	7581108	SHLE	47	4	5	6	00	01321	120	0001131	68	10	6	13	5	0.1	155	1.50	440	1	2	2.9	0.05	56	6.3
117A	781032	8	445672	7578197	SHLE	47	9	8	6	00	01326	120	1000121	70	10	5	13	4	0.2	110	1.55	330	1	2	2.6	0.05	110	6.1
117A	781033	8	445581	7576802	CCRK	36	1	3	6	00	01326	030	0001121	66	10	5	12	4	0.2	70	1.40	500	1	2	3.1	0.05	140	5.7
117A	781034	8	443698	7577010	CCRK	36	4	5	6	00	01321	210	1001121	166	22	9	34	10	0.5	225	2.40	820	1	2	3.3	0.05	100	6.5
117A	781035	8	441924	7575504	CCRK	36	3	5	6	00	01321	210	1001121	124	18	10	24	8	0.3	160	2.20	1840	1	2	2.8	0.05	60	7.0
117A	781036	8	441615	7574997	CCRK	36	3	5	6	00	01321	210	1001121	96	10	6	19	6	0.1	110	1.75	1520	1	2	2.6	0.05	84	6.7
117A	781038	8	440407	7573922	CCRK	36	3	9	6	00	06131	210	1041121	86	10	6	19	5	0.1	110	1.60	500	1	2	2.6	0.05	52	7.6
117A	781039	8	438490	7587390	SHLE	47	3	6	6	00	01121	300	0001121	56	12	9	13	8	0.1	240	1.90	390	1	2	2.4	0.05	60	6.6
117A	781040	8	438105	7587436	SHLE	47	3	6	6	00	01121	210	0001121	80	14	7	22	21	0.1	1400	2.40	380	1	2	2.5	0.05	72	6.3
117A	781042	8	438445	7588113	SHLE	47	5	5	6	00	01121	210	0001121	64	10	6	13	9	0.1	620	1.95	400	1	2	3.1	0.05	48	6.0
117A	781043	8	443602	7590752	SHLE	47	2	6	6	00	01121	030	0001131	102	22	8	20	12	0.1	580	2.75	540	1	2	3.4	0.05	46	5.7
117A	781044	8	443377	7590162	SHLE	47	2	6	6	00	01121	210	0001131	68	20	7	14	8	0.2	390	2.50	520	1	2	3.0	0.05	96	4.9
117A	781045	8	443596	7594147	SHLE	52	4	9	6	00	01121	030	0001121	58	12	6	10	10	0.2	545	2.00	410	1	2	2.6	0.05	42	5.7
117A	781046	8	444038	7594187	SHLE	52	2	5	6	00	01121	120	0001121	90	24	7	20	11	0.2	1050	1.95	540	1	2	2.7	0.05	78	5.3
117A	781047	8	422369	7573632	SNDS	53	4	3	6	00	01026	130	0001122	72	14	10	20	8	0.1	140	2.40	280	1	2	2.8	0.05	42	6.9
117A	781048	8	425220	7574789	SLSN	53	3	2	6	00	01021	120	0001111	144	14	8	30	14	0.1	175	2.30	280	1	2	2.7	0.05	46	6.6
117A	781049	8	427513	7573876	SLSN	53	6	4	6	00	01026	030	0001122	96	12	7	24	10	0.1	180	2.15	250	1	2	2.4	0.05	46	6.8
117A	781050	8	428713	7575742	CCRK	51	2	2	6	10	01026	021	0001112	60	10	7	17	9	0.2	230	1.70	200	1	2	2.5	0.05	54	6.9
117A	781051	8	428713	7575742	CCRK	51	2	2	6	20	01026	021	0001112	76	12	10	20	11	0.1	390	1.95	250	1	2	2.6	0.05	50	6.7
117A	781052	8	429711	7576360	CCRK	51	3	2	6	00	01016	120	0001112	58	10	8	14	8	0.1	280	2.05	240	1	2	2.6	0.05	52	6.4
117A	781053	8	430415	7578788	CCRK	51	3	2	6	00	01026	030	0001112	56	12	10	16	11	0.1	345	2.00	240	1	2	2.6	0.05	64	6.9
117A	781055	8	432835	7574300	SHLE	55	5	4	6	00	01026	030	0031122	68	12	9	16	8	0.1	195	2.10	250	1	2	2.1	0.05	78	6.7
117A	781056	8	435734	7576976	CCRK	51	4	5	6	00	01231	021	0031121	36	4	4	8	5	0.1	210	1.25	180	1	2	1.7	0.05	38	6.7

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON TERR. 1978. GSC-OF565(REV.80) NGR 45-1978 NTS 117A,B,C,D

MAP	SAMPLE	UTM COORDINATES		ROCK TYPE	A G	S A	M P	S A	CBWRS DACAC	PPPTCS RRHAYLR	SMP PPYTPSC	Zn	Cu	Pb	Ni	Co	Ag	Mn	Fe	Ba	Mo	W	U	U-W	F-W	PH		
		ZN EAST	NORTH																									
117A	781057	8	435420	7576495	CCRK	51	5	5	6	00	01231	120	0031122	38	6	6	9	5	0.1	185	1.20	220	1	2	2.2	0.05	58	6.9
117A	781058	8	433311	7577025	SHLE	51	5	4	6	00	01216	030	0031122	38	6	6	8	4	0.1	100	1.35	220	1	2	1.9	0.05	68	6.7
117A	781059	8	434032	7577312	SHLE	51	7	6	6	00	01226	030	0031122	46	10	5	10	4	0.1	115	1.60	170	1	2	1.7	0.05	56	6.9
117A	781060	8	431540	7580780	SHLE	51	12	10	6	00	01226	030	0001132	54	12	8	14	5	0.1	115	1.80	230	1	2	2.3	0.05	60	6.9
117A	781063	8	427559	7580944	UKNN	47	4	2	6	00	01026	120	0001122	90	16	9	22	12	0.1	420	2.75	420	1	2	2.6	0.05	58	7.0
117A	781064	8	425575	7579803	QRTZ	53	3	3	6	00	01016	030	0001112	64	12	9	16	8	0.1	180	2.15	270	1	2	2.5	0.05	44	7.2
117A	781065	8	425023	7579109	QRTZ	53	7	6	6	00	01036	030	0031122	74	16	10	22	10	0.1	175	2.60	350	2	2	2.6	0.05	60	7.3
117A	781066	8	424820	7578741	QRTZ	53	6	5	6	00	01036	030	0031122	96	16	11	24	12	0.1	325	3.05	380	1	2	3.0	0.05	64	7.0
117A	781067	8	422460	7578148	SLSN	53	12	4	6	00	01026	030	0031122	70	14	8	18	8	0.1	170	2.30	290	1	2	2.4	0.05	64	7.2
117A	781068	8	422541	7578856	SLSN	53	3	4	6	00	01226	030	0031122	50	12	7	11	6	0.1	140	1.70	280	1	2	2.3	0.05	64	7.0
117A	781069	8	431546	7584334	SHLE	47	4	4	6	00	01026	030	0001122	72	14	9	18	9	0.1	195	2.20	320	1	2	2.6	0.05	68	7.2
117A	781070	8	435001	7584748	SHLE	47	6	5	6	00	01026	030	0001112	38	6	3	7	4	0.1	130	1.35	210	1	2	1.9	0.05	40	6.7
117A	781071	8	432889	7586807	SHLE	47	10	7	6	00	01026	030	0001112	48	10	6	11	6	0.1	170	1.70	290	1	2	2.2	0.05	48	6.6
117A	781072	8	435460	7589067	SHLE	47	3	3	6	10	01021	030	0001111	58	12	7	12	7	0.1	270	1.85	420	1	2	2.2	0.05	48	6.8
117A	781073	8	435460	7589067	SHLE	47	3	3	6	20	01021	030	0001112	72	14	7	16	8	0.1	320	2.20	430	1	2	2.6	0.05	46	6.6
117A	781074	8	435460	7589067	CCRK	47	7	8	6	00	01026	030	0001132	58	12	7	16	10	0.1	450	2.00	240	1	2	2.7	0.05	88	6.9
117A	781075	8	435606	7591618	SLSN	53	3	3	6	00	01016	030	0001111	66	14	8	18	8	0.1	200	1.95	340	1	2	2.7	0.05	70	7.0
117A	781076	8	432118	7590365	SLSN	53	5	4	6	00	01026	120	0031122	76	14	9	20	10	0.1	290	2.15	350	1	2	2.7	0.05	60	7.0
117A	781077	8	431110	7589066	SLSN	53	5	4	6	00	01026	120	0031122	72	16	12	19	10	0.1	185	2.50	300	1	2	3.1	0.05	58	7.1
117A	781078	8	430219	7588345	SLSN	53	4	2	6	00	01026	030	0031122	98	22	14	30	14	0.1	335	3.10	440	1	2	2.9	0.05	58	7.0
117A	781079	8	430677	7587695	SLSN	53	2	1	6	00	01026	030	0031111	72	12	12	20	12	0.1	340	2.45	330	1	2	3.0	0.05	70	6.8
117A	781080	8	425235	7584719	SNDS	53	4	4	6	00	01026	030	0031122	90	16	8	20	9	0.1	170	2.25	2500	1	2	2.7	0.05	60	7.2
117A	781082	8	425335	7585700	SNDS	53	10	7	6	00	01026	120	0031122	62	10	6	12	6	0.1	175	1.95	340	1	2	2.3	0.05	62	7.2
117A	781083	8	431159	7547534	CCRK	47	4	5	6	00	01036	030	0031122	96	10	31	20	3	0.1	45	1.15	1530	2	2	2.7	0.05	48	8.0
117A	781084	8	431557	7550609	CCRK	36	2	2	6	00	01026	120	0031122	124	12	12	24	6	0.1	60	1.65	470	1	2	3.7	0.05	72	7.8
117A	781085	8	430830	7552602	CCRK	36	7	6	6	00	01036	030	0001122	104	12	18	22	4	0.1	60	1.35	760	1	2	2.5	0.05	58	8.1
117A	781086	8	430287	7552398	CCRK	36	5	4	6	00	01026	030	0001122	164	12	6	39	8	0.1	90	1.65	560	1	2	2.7	0.05	86	7.7
117A	781087	8	430838	7553729	CCRK	36	3	2	6	00	01016	120	0101122	146	8	6	23	8	0.1	170	2.00	390	1	2	2.5	0.05	56	7.2
117A	781088	8	431039	7555607	CCRK	36	4	2	6	00	01026	030	0001112	104	12	6	22	4	0.2	55	1.75	660	1	2	2.6	0.05	62	7.0
117A	781089	8	431153	7556154	CCRK	36	4	3	6	00	01026	030	0001122	186	20	10	49	6	0.2	60	2.20	1370	2	2	3.1	0.05	70	7.5
117A	781090	8	433780	7555288	CCRK	36	5	3	6	00	01026	120	0031122	250	18	12	62	14	0.1	140	2.25	560	1	2	3.2	0.05	68	7.5
117A	781091	8	434100	7557600	CCRK	36	5	3	6	00	01026	120	0001122	200	18	20	45	7	0.1	70	1.95	720	4	2	3.1	0.05	72	7.8
117A	781092	8	432729	7558305	CCRK	36	10	5	6	00	01026	030	0001122	200	16	9	44	8	0.1	85	2.00	670	1	2	3.0	0.05	76	7.5
117A	781094	8	432997	7558764	CCRK	36	2	2	6	00	01016	030	0001122	240	14	8	54	14	0.1	295	2.40	450	1	2	3.0	0.05	68	7.4
117A	781095	8	435891	7561090	CCRK	36	2	2	6	00	01011	021	0001122	48	6	4	10	2	0.1	30	1.30	320	1	2	2.5	0.05	100	7.4
117A	781096	8	436696	7561320	CCRK	36	3	2	6	10	01026	030	0001112	118	12	12	22	5	0.1	70	1.60	810	2	2	2.8	0.05	80	7.9
117A	781097	8	436696	7561320	CCRK	36	3	2	6	20	01026	030	0001112	130	14	14	24	5	0.1	70	1.70	1220	1	2	2.8	0.05	84	7.8
117A	781098	8	436878	7562830	CCRK	36	4	2	6	00	01021	120	0001112	92	8	4	20	5	0.1	110	1.65	290	1	2	2.4	0.05	68	7.4
117A	781099	8	438160	7564135	CCRK	36	1	1	6	00	01016	120	0001112	168	12	10	30	7	0.1	155	2.40	430	1	2	2.5	0.05	48	7.6
117A	781100	8	438088	7565395	CCRK	36	5	3	6	00	01021	021	0101122	58	6	4	12	4	0.1	40	1.20	300	1	2	2.5	0.05	70	7.4
117A	781102	8	439767	7567921	CCRK	36	3	2	6	00	01021	111	0001112	108	12	11	18	4	0.1	60	1.60	490	1	2	2.4	0.05	150	7.5
117A	781103	8	438747	7568184	CCRK	36	2	2	6	00	01021	120	0001122	96	16	8	17	4	0.1	60	1.50	440	1	2	2.6	0.05	58	7.0
117A	781104	8	440021	7569566	CCRK	36	5	3	6	00	01031	120	0001122	78	6	9	18	7	0.1	175	1.75	320	1	2	2.3	0.05	82	7.1
117A	781105	8	440381	7570439	CCRK	36	2	3	6	00	01021	120	0001112	136	14	14	26	5	0.1	95	2.10	540	1	2	2.7	0.05	56	7.6
117A	781106	8	447577	7575286	CCRK	36	3	2	6	00	01011	013	0001111	184	20	7	33	16	0.1	620	4.35	600	1	2	3.4	0.05	50	6.8
117A	781107	8	447848	7574229	CCRK	36	6	5	6	00	01021	030	0001121	96	12	6	21	6	0.1	165	2.10	360	1	2	2.2		100	7.0
117A	781108	8	450380	7572726	CCRK	36	5	3	6	00	01021	120	0001121	78	10	7	15	6	0.1	190	1.70	380	1	2	2.3	0.05	68	6.6
117A	781109	8	446999	7572918	CCRK	36	3	2	6	00	01021	120	0001121	166	26	10	34	10	0.2	285	2.40	760	1	2	3.7	0.05	48	7.1
117A	781110	8	446980	7569346	CCRK	36	3	3	6	00	01021	210	0101121	106	8	6	23	10	0.1	520	2.40	440	1	2	2.5	0.05	46	6.6
117A	781111	8	445304	7569432	CCRK	36	3	4	6	00	01031	120	0001121	132	18	10	28	10	0.1	390	2.45	660	1	2	3.0	0.05	46	7.3

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON TERR. 1978. GSC-OF565(REV.80) NGR 45-1978 NTS 117A,B,C,D

MAP	SAMPLE	UTM COORDINATES		ROCK TYPE	A G	S A	S M	CBWRS DACAC	PPPTCS RRHAYLR	PPPTCS PPYTPSC	SMP CMP	SMP SBSTESE	ZN	CU	PB	NI	CO	AG	MN	FE	BA	MO	W	U	U-W	F-W	PH	
		ZN	EAST																									NORTH
117A	781112	8	444184	7566325	CCRK	36	5	3	6	00	01026	120	0001111	154	24	10	35	8	0.2	200	2.45	880	1	2	3.3	0.05	42	7.8
117A	781113	8	444416	7564901	CCRK	36	3	2	6	10	01021	120	0001111	76	8	6	13	4	0.1	35	1.30	250	1	2	2.4	0.05	72	7.4
117A	781114	8	444416	7564901	CCRK	36	3	2	6	20	01021	120	0001111	98	8	6	16	4	0.1	50	1.45	280	1	2	2.5	0.05	78	7.3
117A	781115	8	443216	7563214	CCRK	36	4	2	6	00	01021	120	0001112	120	18	12	28	6	0.1	140	2.50	660	1	2	3.1	0.12	48	7.5
117A	781117	8	442847	7561380	CCRK	36	7	5	6	00	01021	030	0001122	76	6	5	14	4	0.1	50	1.50	340	1	2	1.9	0.05	56	7.7
117A	781118	8	438784	7557084	CCRK	36	6	4	6	00	01021	120	0101121	205	22	14	58	18	0.1	420	2.55	640	1	2	2.9	0.05	50	7.5
117A	781119	8	437798	7553439	CCRK	36	5	5	6	00	01021	120	0031111	160	12	11	32	10	0.2	370	2.10	320	1	2	2.3	0.05	52	7.0
117A	781120	8	437816	7552049	CCRK	36	3	4	6	00	02021	120	0001111	60	6	8	11	3	0.1	50	1.25	300	1	2	2.4	0.05	72	6.5
117A	781122	8	448592	7547739	SNDS	47	8	8	6	00	02031	120	0151121	22	6	4	5	2	0.1	110	2.35	200	1	2	1.9	0.05	84	4.5
117A	781124	8	448212	7546849	SNDS	47	12	10	6	00	02036	120	0151121	22	6	3	4	2	0.1	70	1.05	130	1	2	1.3	0.05	30	5.0
117A	781125	8	449541	7547367	SNDS	47	4	4	6	00	01021	120	0051121	40	4	5	9	4	0.1	130	1.05	100	1	2	3.3	0.05	22	6.2
117A	781126	8	450737	7549557	SNDS	47	4	5	6	00	01026	120	0151121	32	4	4	6	3	0.1	165	1.05	140	1	2	2.0	0.05	20	6.2
117A	781127	8	455407	7547472	SNDS	47	6	6	6	00	01021	030	0131121	64	14	10	18	9	0.1	155	1.80	250	1	2	2.4	0.05	98	6.3
117A	781128	8	455005	7547825	SNDS	47	4	3	6	00	01021	030	0131111	28	6	7	4	5	0.1	215	1.20	140	1	2	1.9	0.05	20	5.6
117A	781129	8	455368	7551208	SNDS	47	5	10	6	00	01031	120	0131121	42	6	8	8	7	0.1	390	1.70	220	1	2	1.7	0.05	20	6.1
117A	781130	8	457002	7554106	SNDS	47	2	2	6	00	01021	120	0131121	30	6	7	8	6	0.1	290	1.80	260	1	2	1.9	0.05	24	6.0
117A	781131	8	455455	7562273	SNDS	47	5	4	6	00	01021	030	0131121	14	2	4	2	2	0.1	50	0.65	140	1	2	1.5	0.05	24	6.3
117A	781132	8	454937	7566272	CCRK	36	15	3	6	00	01021	030	0131121	34	4	5	5	3	0.1	55	1.10	200	1	2	1.9	0.05	42	6.5
117A	781133	8	456387	7568336	CCRK	36	4	6	6	00	01021	120	0031121	82	10	7	17	5	0.1	125	1.50	280	1	2	2.7	0.05	64	7.1
117A	781134	8	456130	7570871	CCRK	36	4	3	6	00	01321	130	0101121	62	6	6	12	5	0.1	190	1.70	260	1	2	2.1	0.05	42	6.4
117A	781135	8	453590	7565857	CCRK	36	4	3	6	00	01021	120	0101111	52	4	6	7	4	0.1	60	1.45	160	1	2	2.2	0.05	68	5.8
117A	781136	8	451845	7563845	CCRK	36	4	4	6	00	01026	130	0101111	58	4	6	11	6	0.1	95	1.80	140	1	2	1.9	0.05	66	6.8
117A	781137	8	451136	7561340	SNDS	47	10	5	6	00	01026	130	0031121	92	8	6	19	4	0.1	60	1.50	400	1	2	1.9	0.05	70	7.8
117A	781138	8	451271	7558789	CCRK	36	8	4	6	00	01016	130	0031121	120	12	7	26	5	0.1	55	1.70	530	1	2	2.6	0.05	74	7.7
117A	781139	8	450336	7561371	CCRK	36	5	3	6	00	01021	130	0031121	66	6	5	13	4	0.1	35	1.30	320	1	2	2.4	0.05	92	7.9
117A	781140	8	416454	7598763	CCRK	36	5	9	6	00	01136	120	1001121	108	26	13	32	15	0.1	900	3.20	600	2	2	2.9	0.05	48	6.8
117A	781142	8	416060	7597848	SHLE	52	3	5	6	00	01126	120	0001121	94	18	14	24	12	0.1	540	2.65	400	1	2	2.7	0.05	64	6.9
117A	781143	8	414869	7597033	SHLE	52	8	9	6	00	01126	120	0001121	124	32	12	40	19	0.1	820	3.75	670	3	2	3.3	0.05	50	6.1
117A	781144	8	414933	7596303	SHLE	52	3	5	6	00	05123	210	0001121	104	24	13	30	13	0.1	940	3.05	550	1	2	2.9	0.05	50	7.0
117A	781145	8	415881	7593815	SHLE	52	5	10	6	00	01126	210	0001121	116	20	12	34	14	0.1	1100	2.90	380	1	2	2.6	0.05	74	6.9
117A	781146	8	418531	7590241	SHLE	52	4	8	6	00	01126	030	0001121	94	22	12	18	13	0.1	890	3.35	520	1	2	3.4	0.05	62	6.8
117A	781147	8	415332	7590490	SHLE	52	2	5	6	00	01126	210	0001121	156	24	20	32	14	0.1	1300	3.50	470	1	2	2.8	0.05	54	6.7
117A	781148	8	414921	7590360	SHLE	52	5	10	6	00	01126	120	0001121	94	16	12	21	11	0.1	490	2.80	380	1	2	2.3	0.05	60	7.1
117A	781149	8	412594	7588943	SHLE	52	5	50	6	00	01126	120	0001121	124	30	13	36	14	0.1	465	3.50	720	1	2	3.3	0.05	54	6.7
117A	781150	8	412304	7592658	SHLE	52	5	8	6	10	01126	120	0001121	130	34	14	43	16	0.1	625	3.80	680	1	2	2.9	0.05	56	6.8
117A	781151	8	412304	7592658	SHLE	52	5	8	6	20	01126	120	0001121								700		2	3.0	0.05	52	6.8	
117A	781152	8	408635	7594750	SHLE	52	1	3	6	00	05126	210	0001121	110	34	15	38	18	0.1	1900	3.45	1260	1	2	3.3	0.05	48	7.2
117A	781153	8	409106	7591455	SHLE	52	1	3	6	00	05126	210	0001121	96	22	14	32	14	0.1	1700	2.85	580	1	2	2.5	0.05	48	7.2
117A	781154	8	409795	7590827	SHLE	52	2	5	6	00	01126	120	0001121	126	28	11	39	16	0.1	1600	3.45	700	1	2	3.4	0.05	48	6.8
117A	781155	8	409386	7589436	SHLE	52	2	3	6	00	01126	210	0001121	88	22	11	26	10	0.1	1300	2.70	530	1	2	3.0	0.05	46	7.1
117A	781156	8	409365	7588494	SLSN	53	2	8	6	00	01126	210	0001121	92	22	13	26	12	0.1	1200	2.85	500	1	2	2.5	0.05	58	7.2
117A	781157	8	409250	7586929	SLSN	53	6	9	6	00	01126	210	0001121	98	24	11	35	13	0.1	1500	2.65	430	1	2	2.6	0.05	58	7.3
117A	781159	8	409136	7583541	SLSN	53	20	9	6	00	01126	210	0001121	94	22	12	28	12	0.1	930	3.10	500	1	2	2.5	0.05	58	7.1
117A	781160	8	409057	7583872	SLSN	53	2	5	6	00	05126	210	0001111	106	26	14	30	15	0.2	1500	3.15	620	1	2	3.0	0.05	54	7.2
117A	781162	8	406317	7579184	SHLE	52	2	3	6	00	01123	120	0001111	98	24	12	32	12	0.1	925	3.20	650	1	2	2.7	0.05	46	6.8
117A	781163	8	405610	7577444	SHLE	52	4	9	6	00	01123	120	0001121	76	16	10	20	8	0.1	355	2.65	400	1	2	2.7	0.05	58	7.0
117A	781164	8	405411	7577782	SHLE	52	10	9	6	00	05126	030	0001121	74	14	12	17	8	0.1	460	2.20	420	1	2	2.6	0.05	50	7.2
117A	781165	8	405956	7578298	SHLE	52	3	5	6	00	05126	120	0001131	88	24	14	26	16	0.1	445	2.95	480	1	2	2.4	0.05	58	7.2
117A	781166	8	403797	7577564	SHLE	52	10	8	6	00	05126	120	0001121	72	12	11	16	8	0.1	380	2.20	430	1	2	2.4	0.05	54	7.2
117A	781167	8	403846	7577898	SHLE	52	10	8	6	00	05126	120	0001121	72	12	10	16	8	0.1	585	2.30	420	1	2	2.3	0.05	50	7.1

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON TERR. 1978. GSC-OF565(REV.80) NGR 45-1978 NTS 117A,B,C,D

MAP	SAMPLE	UTM COORDINATES		ROCK TYPE	A G	S WD	S DTH	A M	CBWRS RP	DACAC NNOTO	PPPPTCS SMP	RRHAYLR PPYTPSC	SBSTESE	ZN	CU	PB	NI	CO	AG	MN	FE	BA	MO	W	U	U-W	F-W	PH
		ZN	EAST																									
117A	781168	8	448992	7556694	CCRK	36	8	9	6	00	01126	120	0001121	34	4	6	10	4	0.1	80	1.10	150	1	2	2.0	0.05	36	6.5
117A	781169	8	447521	7558714	CCRK	36	2	5	6	00	01121	120	0001121	42	2	4	9	2	0.1	60	1.10	190	1	2	2.2	0.05	60	6.8
117A	781170	8	446944	7558296	CCRK	36	2	4	6	10	01121	120	0001131	62	4	3	10	4	0.1	70	1.70	240	1	2	2.0	0.05	56	6.3
117A	781171	8	446944	7558296	CCRK	36	2	4	6	20	01121	120	0001131	64	4	3	10	5	0.1	75	1.75	220	1	2	1.8	0.05	58	6.2
117A	781172	8	444292	7556972	CCRK	36	10	10	6	00	01121	120	0001121	34	4	4	8	2	0.1	60	1.10	230	1	2	2.1	0.05	38	6.5
117A	781173	8	444356	7555789	CCRK	36	1	3	6	00	01121	210	0001132	42	2	7	13	2	0.1	80	1.20	220	1	2	2.3	0.05	58	7.1
117A	781174	8	443594	7550600	SLSN	47	2	5	6	00	01121	030	0001121	20	6	6	5	2	0.1	25	1.10	220	1	2	1.5	0.05	36	5.4
117A	781175	8	443889	7550397	SLSN	47	1	5	6	00	01121	120	0001121	24	4	4	6	2	0.1	90	0.95	210	1	2	1.5	0.05	32	5.5
117A	781176	8	442543	7554534	CCRK	36	4	5	6	00	01123	120	0001121	52	4	6	9	3	0.1	70	1.25	200	1	2	2.1	0.05	70	7.3
117A	781178	8	443146	7556071	CCRK	36	2	4	6	00	01131	210	0001131	78	6	6	15	4	0.1	95	1.70	320	1	2	2.5	0.05	58	7.2
117A	781179	8	442395	7557264	CCRK	36	2	5	6	00	01126	120	0001121	82	4	4	14	10	0.1	170	1.60	250	1	2	2.0	0.05	50	6.7
117A	781180	8	436948	7549638	SLSN	53	2	5	6	00	01126	120	0002131	48	4	9	10	4	0.1	60	1.45	240	1	2	2.5	0.05	90	7.2
117A	781182	8	436561	7549564	SLSN	53	8	9	6	00	01126	030	0001121	44	4	6	9	3	0.1	45	1.20	200	1	2	2.8	0.05	90	7.3
117A	781183	8	434981	7545164	CCRK	36	21	5	6	00	01126	120	0002121	88	16	40	19	9	0.1	300	2.00	760	1	2	2.3	0.05	36	7.8
117A	781184	8	434546	7545316	CCRK	36	3	4	6	00	01126	120	0102131	112	18	26	28	12	0.1	510	3.00	500	2	2	2.6	0.05	38	7.4
117A	781185	8	427883	7546031	CCRK	36	1	4	6	00	01126	210	0001131	235	12	9	45	10	0.1	210	2.10	620	3	2	2.4	0.05	58	7.7
117A	781186	8	426041	7545198	CCRK	36	3	6	6	10	01123	210	0001121	210	16	20	20	6	0.1	295	1.75	440	2	2	2.3	0.05	36	7.7
117A	781187	8	426041	7545198	CCRK	36	3	6	6	20	01123	210	0001121	225	16	22	22	6	0.1	315	1.80	540	1	2	2.6	0.05	40	7.8
117A	781188	8	422878	7545770	CCRK	36	1	2	6	00	06126	120	0031142	76	10	18	19	5	0.1	160	1.85	300	1	2	2.5	0.05	70	7.3
117A	781189	8	423114	7545142	CCRK	36	1	2	6	00	06126	210	0031142	108	12	28	20	10	0.1	310	2.85	420	1	2	2.9	0.05	26	6.3
117A	781190	8	425195	7551806	CCRK	51	4	5	6	00	01126	210	0001121	62	10	11	17	6	0.1	165	2.00	280	1	2	2.4	0.05	40	6.7
117A	781191	8	425201	7551334	CCRK	51	4	5	6	00	01126	210	0001121	88	6	30	18	6	0.1	215	2.00	230	1	2	2.4	0.05	46	6.4
117A	781192	8	425333	7550955	CCRK	51	4	8	6	00	01126	210	0001121	100	6	32	12	5	0.1	110	1.55	240	1	2	2.1	0.05	40	6.5
117A	781193	8	421529	7551751	SHLE	47	3	5	6	00	01126	030	0001131	68	10	11	16	6	0.1	195	2.00	300	1	2	2.2	0.05	74	7.0
117A	781194	8	420157	7553542	SHLE	47	4	5	6	00	01126	120	0001131	66	10	10	15	6	0.1	110	2.10	340	1	2	2.4	0.05	100	7.3
117A	781195	8	423667	7561889	SHLE	52	4	8	6	00	01123	120	0001111	72	14	10	19	9	0.1	185	2.40	360	1	2	2.7	0.05	50	7.0
117A	781196	8	424082	7561905	SHLE	52	2	3	6	00	01123	030	0001121	56	10	9	14	6	0.1	135	2.00	260	1	2	2.1	0.05	46	6.8
117A	781198	8	423990	7562497	SHLE	52	3	4	6	00	01123	120	0001121	40	6	8	11	4	0.1	100	1.40	320	1	2	2.6	0.05	72	7.1
117A	781199	8	423693	7562722	SHLE	52	5	5	6	00	01123	120	1001121	66	12	10	14	8	0.1	260	1.90	500	1	2	2.7	0.05	50	6.5
117A	781200	8	424489	7565463	SHLE	52	4	9	6	00	05126	120	0001121	76	12	10	21	15	0.1	1100	2.30	480	1	2	2.5	0.05	74	6.4
117A	781202	8	426728	7566433	CCRK	51	5	6	6	00	01121	120	1001121	48	8	6	11	5	0.1	190	1.45	350	2	2	2.3	0.05	70	7.0
117A	781203	8	427552	7568389	CCRK	51	3	5	6	00	01126	120	1001121	32	4	6	7	3	0.1	110	1.15	260	1	2	1.6	0.05	56	6.8
117A	781204	8	427358	7569543	SLSN	52	2	4	6	00	01126	120	0001121	72	12	9	18	11	0.1	840	2.20	370	1	2	2.5	0.05	80	6.6
117A	781205	8	427800	7570500	SLSN	52	2	5	6	00	01121	201	1001121	66	8	6	15	12	0.1	690	3.25	510	2	2	2.7	0.05	46	6.1
117A	781206	8	426874	7571093	CCRK	51	6	8	6	00	01126	120	0001121	72	12	7	20	10	0.2	270	1.95	340	1	2	2.6	0.05	62	6.8
117A	781207	8	410068	7583119	SLSN	52	11	15	6	00	01123	030	0001121	102	26	12	29	13	0.1	830	3.35	800	1	2	3.0	0.05	56	7.1
117A	781208	8	412016	7584021	SHLE	52	4	6	6	00	01123	210	0001121	124	30	10	40	14	0.1	520	3.35	920	1	2	3.3	0.05	54	6.6
117A	781209	8	411548	7582245	SHLE	52	5	9	6	00	01123	120	0001121	134	32	16	35	17	0.1	740	3.70	810	1	2	2.7	0.05	54	6.7
117A	781210	8	411174	7580347	SHLE	52	4	6	6	00	01123	210	0001121	122	28	13	33	16	0.2	1050	3.45	680	1	2	2.7	0.05	58	7.0
117A	781212	8	414197	7580670	SHLE	52	3	5	6	00	01123	210	0001121	108	18	10	26	12	0.1	680	3.10	510	1	2	2.5	0.05	50	6.9
117A	781213	8	414078	7580341	SHLE	52	4	5	6	00	01123	210	0001121	140	24	9	31	17	0.1	1500	3.10	610	1	2	3.0	0.05	58	6.5
117A	781214	8	409549	7577034	SHLE	52	9	9	6	00	05123	210	0001111	108	26	11	32	13	0.1	820	3.55	880	1	2	3.2	0.05	54	7.0
117A	781215	8	417270	7548017	ALVM	64	2	4	6	00	01123	210	0001121	90	14	6	22	14	0.1	2350	3.20	700	1	2	2.5	0.05	42	6.9
117A	781216	8	418508	7549790	ALVM	64	2	5	6	00	01121	210	0001232	110	20	10	28	12	0.1	1000	3.30	790	2	2	3.1	0.05	46	6.9
117A	781217	8	419769	7550989	QRTZ	52	4	9	6	10	01123	120	0001221	62	10	7	16	6	0.1	145	1.80	440	1	2	2.7	0.05	98	7.3
117A	781218	8	419769	7550989	QRTZ	52	4	9	6	20	01123	120	0001221	66	10	8	17	7	0.1	145	1.80	370	1	2	2.3	0.05	94	7.3
117A	781219	8	421535	7550546	ALVM	64	2	3	6	00	01123	030	0001221	54	6	10	11	5	0.1	195	1.35	320	1	2	2.7	0.05	54	7.0
117A	781220	8	417294	7559355	CCRK	57	9	9	6	00	01215	120	0001111	52	8	6	11	5	0.1	140	1.75	370	1	2	2.6	0.05	66	7.1
117A	781222	8	415221	7560780	SHLE	55	5	8	6	00	01213	120	0001121	56	10	5	14	6	0.1	145	1.80	390	1	2	2.1	0.05	64	7.2
117A	781223	8	413455	7560382	SLSN	53	4	8	6	00	01213	120	1001121	54	8	6	11	5	0.1	120	1.80	350	1	2	2.4	0.05	90	7.4

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON TERR. 1978. GSC-OF565(REV.80) NGR 45-1978 NTS 117A,B,C,D

MAP	SAMPLE	UTM COORDINATES		ROCK TYPE	A G	S A	CBWRS DACAC	PPPPTCS RRHAYLR	SMP PPYTPSC	Zn	Cu	PB	NI	CO	AG	MN	FE	BA	MO	W	U	U-W	F-W	PH				
		ZN	EAST																						NORTH			
117A	781224	8	411597	7558123	ALVM	64	5	15	6	10	01126	120	0001121	106	26	10	28	14	0.1	960	3.70	870	1	2	3.2	0.05	48	6.6
117A	781225	8	411597	7558123	ALVM	64	5	15	6	20	01126	120	0001121	110	26	10	28	13	0.1	890	3.55	700	3	2	2.9	0.05	50	6.6
117A	781226	8	409574	7557322	ALVM	64	10	8	6	00	01126	210	0001121	78	12	8	19	8	0.1	235	2.40	590	1	2	3.3	0.05	72	7.3
117A	781227	8	409253	7557752	ALVM	64	3	9	6	00	01126	120	0001121	98	14	10	22	10	0.1	570	3.00	440	1	2	2.9	0.05	68	7.0
117A	781228	8	404320	7557423	SLSN	53	7	9	6	00	01126	120	0001121	64	12	7	16	8	0.1	325	2.20	440	1	2	2.3	0.05	34	6.5
117A	781229	8	403503	7553645	QRTZ	53	9	6	6	00	01123	120	0001121	54	12	10	12	8	0.1	300	2.20	460	1	2	2.2	0.05	26	5.7
117A	781230	8	402161	7556045	SHLE	47	5	5	6	00	01126	120	0001121	82	16	9	20	10	0.1	610	2.75	580	1	2	2.8	0.05	54	7.1
117A	781231	8	401049	7554161	SHLE	47	1	2	6	00	01121	021	0000121	114	12	5	19	37	0.1	1650	7.00	600	3	2	2.7	0.05	36	6.6
117A	781232	8	400714	7554114	SHLE	47	4	6	6	00	01126	120	0001121	90	14	8	21	14	0.1	1100	3.90	590	1	2	3.4	0.05	44	7.3
117A	781233	8	399770	7556741	SLSN	53	5	9	6	00	01126	120	0001121	96	18	10	26	12	0.1	700	2.95	680	2	2	2.7	0.05	46	7.0
117A	781234	8	399828	7557037	SLSN	53	15	10	6	00	01123	120	0001121	64	12	8	14	7	0.1	320	2.20	600	1	2	2.7	0.05	38	7.3
117A	781235	8	384876	7563378	GLCM	64	5	5	6	00	01126	120	0001121	100	20	8	29	13	0.1	620	3.10	490	1	2	2.2	0.05	62	7.0
117A	781236	8	400771	7564736	SLSN	53	3	5	6	00	01126	210	0001121	82	12	8	16	12	0.1	805	2.80	520	1	2	2.6	0.05	36	6.6
117A	781237	8	400859	7565087	SLSN	53	2	1	6	00	01126	210	0001121	40	8	6	8	5	0.1	265	1.80	390	1	2	2.5	0.05	30	5.7
117A	781238	8	400580	7563819	SLSN	53	3	4	6	00	01126	120	0001121	52	8	4	10	6	0.1	325	1.85	460	1	2	2.6	0.05	34	6.2
117A	781239	8	400938	7564011	SLSN	53	8	5	6	00	01126	210	0001121	58	14	7	14	9	0.1	370	1.90	410	1	2	2.4	0.05	30	5.9
117A	781242	8	401020	7562260	SLSN	53	10	5	6	00	01126	210	6001121	56	12	6	12	6	0.1	305	1.90	490	1	2	2.4	0.05	34	6.5
117A	781243	8	401099	7561840	SLSN	53	5	4	6	00	01126	210	0001121	62	14	6	14	6	0.1	350	2.00	460	2	2	2.5	0.05	36	6.7
117A	781245	8	404458	7561611	SHLE	47	4	2	6	10	01123	210	0001131	96	22	15	30	14	0.1	415	3.45	470	1	2	2.7	0.05	74	7.3
117A	781246	8	404458	7561611	SHLE	47	4	2	6	20	01123	210	0001131	118	20	12	20	16	0.1	420	2.80	510	1	2	2.6	0.05	74	7.3
117A	781247	8	406065	7561912	SHLE	47	2	3	6	00	01123	210	0001131	102	16	14	26	12	0.1	455	3.10	540	2	2	2.9	0.05	48	7.0
117A	781248	8	405916	7565076	QRTZ	53	3	4	6	00	01121	120	0001131	118	14	10	20	11	0.1	455	3.20	590	1	2	3.2	0.05	74	7.2
117A	781249	8	406227	7565341	QRTZ	53	5	6	6	00	01121	120	0001121	72	12	8	17	9	0.1	295	2.80	470	1	2	2.6	0.05	58	7.0
117A	781250	8	406315	7566787	SLSN	52	8	7	6	00	01121	210	0001121	62	10	7	14	7	0.1	215	2.30	390	1	2	2.4	0.05	40	6.9
117A	781251	8	406407	7567017	SLSN	52	2	4	6	00	01121	210	0001131	72	14	10	16	8	0.1	270	2.70	470	1	2	2.5	0.05	54	6.7
117A	781252	8	410835	7566764	SHLE	52	4	3	6	00	01121	210	0001121	78	14	9	14	9	0.2	380	2.80	590	1	2	2.8	0.05	38	6.4
117A	781253	8	411012	7567204	SHLE	52	1	3	6	00	01121	210	0001131	54	8	6	13	5	0.1	115	2.20	340	1	2	2.3	0.05	66	7.2
117A	781254	8	404028	7571267	SHLE	52	4	5	6	00	01123	300	0001121	68	16	10	16	6	0.1	160	2.10	530	1	2	2.8	0.05	60	6.7
117A	781255	8	403800	7571000	SHLE	52	2	3	6	00	01123	210	0001121	72	14	7	15	12	0.1	870	3.80	540	1	2	2.5	0.05	30	6.0
117A	781256	8	401311	7569476	SLSN	52	2	8	6	00	01123	210	0001131	102	14	8	18	15	0.1	795	3.20	460	1	2	2.7	0.05	40	6.7
117A	781257	8	401036	7569731	SLSN	52	2	8	6	00	01123	120	0001121	68	16	9	17	7	0.1	380	2.10	420	1	2	2.5	0.05	66	7.2
117A	781258	8	401958	7573100	SLSN	52	8	8	6	00	01123	120	0001121	70	14	8	15	6	0.1	315	2.15	390	1	2	2.5	0.62	58	7.2
117A	781259	7	619628	7583399	SHLE	47	3	5	6	00	01121	210	0001121	124	26	15	32	12	0.1	370	2.75	2760	2	2	3.4	0.05	62	6.8
117A	781260	7	618979	7582027	SHLE	47	3	5	6	00	01121	210	0001121	136	28	14	31	14	0.1	390	2.95	1060	1	2	3.0	0.05	68	6.7
117A	781262	7	617674	7581394	SHLE	47	1	2	6	00	01121	012	1001141	56	16	7	20	4	0.1	40	7.50	630	1	2	2.7	0.05	28	4.5
117A	781264	7	617422	7583155	SHLE	47	1	2	6	00	01111	003	0001141	154	18	1	40	10	0.1	340	25.50	580	1	2	0.9	0.05	46	5.7
117A	781265	7	615492	7583064	SHLE	47	1	6	6	00	01111	012	0001131	550	30	8	140	114	0.1	7600	4.90	1560	2	2	5.5	0.18	50	7.6
117A	781266	7	617001	7580651	SHLE	47	2	8	6	00	01121	120	0001131	138	22	12	37	13	0.1	355	2.95	710	1	2	3.8	0.05	32	7.3
117A	781267	7	616259	7579652	SHLE	47	2	8	6	00	01121	120	0001131	64	20	10	16	6	0.1	110	2.60	290	1	2	3.5	0.05	84	5.6
117A	781268	7	611969	7583122	SHLE	47	4	6	6	00	01121	210	0001121	124	24	8	24	9	0.1	825	2.00		1	2	3.9	0.05	60	7.1
117A	781269	7	612430	7583230	SHLE	47	5	7	6	00	01121	210	0001121	210	60	14	35	12	0.1	1050	2.90	440	3	2	4.7	0.05	56	6.6
117A	781270	7	612376	7586833	CCRK	30	6	6	6	10	01126	210	0001121	320	54	13	54	14	0.1	1500	3.15	420	3	2	4.9	0.05	54	6.8
117A	781271	7	612376	7586833	CCRK	30	6	6	6	20	01126	210	0001121	320	58	14	50	14	0.2	1450	3.15	440	2	2	5.6	0.05	56	6.7
117A	781272	7	610438	7586806	CCRK	30	4	6	6	00	01121	120	0001121	110	24	8	29	10	0.1	1850	1.95	460	1	2	4.0	0.05	60	7.0
117A	781273	7	603009	7583471	GLCM	64	2	3	6	00	01121	012	0000241	138	8	4	14	16	0.1	1050	8.60	410	1	2	1.9	0.05	38	6.0
117A	781274	7	603347	7583200	GLCM	64	4	4	6	00	01121	012	0000241	128	8	3	11	13	0.1	830	8.20	390	1	2	2.1	0.05	38	6.5
117A	781275	7	601141	7588296	GLCM	64	5	6	6	00	01121	210	0001121	192	32	20	36	16	0.1	1000	3.50		1	2	3.9	0.05	40	7.4
117A	781276	7	603981	7590020	GLCM	64	3	10	6	00	01121	120	0001131	96	28	24	16	5	0.2	230	2.65	560	1	2	4.4	0.05	40	6.8
117A	781277	7	603820	7591961	GLCM	64	3	8	6	00	01121	120	0001121	122	16	10	20	12	0.2	480	2.75	480	1	2	2.8	0.05	32	7.2
117A	781278	7	604209	7591908	GLCM	64	1	2	6	00	01123	012	0000241	174	20	7	34	29	0.1	1750	5.20	530	1	2	2.9	0.05	48	7.2

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON TERR. 1978. GSC-OF565(REV.80) NGR 45-1978 NTS 117A,B,C,D

MAP	SAMPLE	UTM COORDINATES		ROCK TYPE	A G	S A	CBWRS		PPPPTCS		Zn	Cu	Pb	Ni	Co	Ag	Mn	Fe	Ba	Mo	W	U	U-W	F-W	PH				
		ZN	EAST				NORTH	M RP	NNOTO	SMP																RRHAYLR	PPYTPSC		
117A	781279	7	606039	7593343	LMSN	30	2	2	6	00	01126	210	0000121	245	32	60	42	16	0.3	1000	2.70	1140	1	2	4.1	0.05	38	7.7	
117A	781280	7	606225	7593030	LMSN	30		1	00	01	6	210	000012	350	40	138	51	22	0.4	1300	2.95	1170	1	2	4.7				
117A	781282	7	606811	7596015	SHLE	47	5	8	6	00	01126	120	0000121	84	14	12	18	7	0.1	235	2.20	470	1	2	3.8	0.05	28	7.4	
117A	781283	7	607104	7596227	SHLE	47	5	9	6	00	01126	120	0000121	158	38	18	28	12	0.2	1000	2.80	700	2	2	4.6	0.05	44	7.4	
117A	781284	7	607116	7597206	SHLE	47	4	8	6	00	01121	120	0001121	114	20	13	24	9	0.1	315	2.20	540	1	2	3.7	0.05	32	7.8	
117A	781285	7	607466	7597196	SHLE	47	4	8	6	00	01121	120	0001121	200	64	22	33	13	0.1	1100	3.00	680	2	2	4.5	0.05	44	7.3	
117A	781286	7	615732	7595494	SHLE	19	3	5	6	00	01126	210	0001121	194	80	22	34	16	0.1	1900	2.80	470	5	2	5.7	0.05	50	7.6	
117A	781288	7	615670	7595886	SHLE	19	4	8	6	00	01126	210	0001121	198	70	18	34	12	0.2	1150	2.80	540	3	2	5.0	0.05	54	7.5	
117A	781289	7	615531	7592818	SHLE	19	4	8	6	00	01126	120	0001121	220	106	28	47	18	0.3	2050	3.35	460	4	2	5.6	0.05	66	7.4	
117A	781290	7	615569	7593073	SHLE	19	1	5	6	00	01126	300	0001131	186	76	23	39	14	0.1	1900	3.10	510	4	2	4.9	0.05	46	7.5	
117A	781291	7	617007	7594193	SHLE	19	3	8	6	00	01126	210	0001121	210	174	46	110	82	0.2	18500	5.55	1150	10	2	5.5	0.05	50	7.2	
117A	781292	7	616998	7594530	SHLE	19	4	8	6	00	01126	030	0001121	210	96	22	44	16	0.2	2200	2.90	420	6	2	5.6	0.05	70	7.6	
117A	781293	7	617278	7591689	SHLE	19	4	10	6	10	01126	120	0001121	156	80	19	40	16	0.1	1900	3.40	460	6	2	5.4	0.05	54	7.2	
117A	781294	7	617278	7591689	SHLE	19	4	10	6	20	01126	120	0001121	156	80	20	39	18	0.1	2000	3.50	530	7	2	6.6	0.05	60	7.2	
117A	781295	7	618470	7593915	SHLE	19	8	10	6	00	01126	300	0001121	154	78	20	35	14	0.1	1800	3.10	520	4	2	5.7	0.05	56	6.8	
117A	781296	7	619003	7593726	SHLE	19	5	6	6	00	01121	210	0001121	650	88	20	60	13	0.7	425	2.80	1900	9	2	9.3	0.05	76	6.9	
117A	781297	7	621001	7594346	SHLE	19	3	8	6	00	01126	300	0001121	68	18	14	19	9	0.1	170	2.30	560	1	2	4.5	0.05	84	6.9	
117A	781298	7	621029	7594944	SHLE	19	4	10	6	00	01126	210	0001121	215	42	18	32	12	0.1	420	3.10	870	7	12	7.5	0.05	58	6.7	
117A	781299	7	618572	7588545	SHLE	19	4	6	6	00	01126	210	0001121	122	60	19	30	12	0.1	930	2.55	640	3	2	6.3	0.05	50	7.5	
117A	781300	7	618827	7588273	SHLE	19	4	5	6	00	01126	300	0001121	205	80	28	42	18	0.1	1750	3.60	610	4	2	5.9	0.05	62	7.2	
117A	781302	7	622389	7587968	SHLE	47	3	5	6	10	01126	120	0001121	170	36	14	26	10	0.1	610	2.35	880	1	2	4.2	0.05	76	7.7	
117A	781303	7	622389	7587968	SHLE	47	3	5	6	20	01126	120	0001121	162	34	14	25	10	0.1	570	2.35	800	1	2	3.7	0.05	64	7.7	
117A	781304	7	622531	7583490	CGLM	52	2	4	6	00	01126	210	0001121	124	32	12	40	16	0.2	1000	3.30	780	1	2	2.7	0.05	70	6.6	
117A	781305	7	621817	7580508	CGLM	52	6	3	6	00	01121	030	0001131	84	36	10	20	6	0.2	145	3.75	740	1	2	3.1	0.05	40	5.6	
117A	781307	7	621137	7579593	CGLM	52	2	5	6	00	01126	120	0001121	92	20	9	25	15	0.1	1200	2.70	460	1	2	2.6	0.05	56	6.9	
117A	781308	7	621660	7576467	CGLM	52	2	8	6	00	01126	300	0001121	106	28	12	35	18	0.1	2000	3.35	580	1	2	2.5	0.05	32	6.6	
117A	781309	7	621486	7576093	CGLM	52	1	4	6	00	01126	210	0001131	86	20	11	21	12	0.1	950	2.60	360	1	2	2.9	0.05	60	6.5	
117A	781310	7	619997	7574979	SHLE	47	1	5	6	00	01121	210	0001131	70	14	8	16	12	0.1	370	2.70	360	1	2	2.6	0.05	38	6.5	
117A	781311	7	620249	7574617	SHLE	47	1	5	6	00	01121	210	0001121	76	12	10	14	8	0.2	210	2.40	420	1	2	3.0	0.05	54	6.6	
117A	781312	7	597220	7594109	SHLE	47	3	5	6	00	01126	210	0001121	56	8	6	12	10	0.1	1600	1.90	310	1	2	2.7	0.05	48	6.3	
117A	781313	7	596955	7594236	SHLE	47	3	5	6	00	01126	210	0001121	98	14	8	20	10	0.2	335	2.40	410	1	2	2.9	0.05	38	7.2	
117A	781314	7	599624	7598714	SHLE	47	1	5	6	00	01121	300	0001131	122	22	13	26	10	0.1	205	3.25	580	1	2	3.7	0.05	54	7.7	
117A	781315	7	599674	7598295	SHLE	47	3	8	6	00	01121	210	0001121	118	22	11	29	12	0.1	320	2.70	510	1	2	2.2	0.05	60	7.9	
117A	781316	7	592914	7597922	SHLE	47	1	2	6	00	01126	300	0001131	118	20	12	29	13	0.2	440	2.80	510	1	2	3.0	0.05	36	7.4	
117A	781317	7	592625	7598264	SHLE	47	3	9	6	00	01126	210	0001121	66	14	8	16	8	0.1	220	1.80	490	1	2	2.7	0.05	54	7.9	
117A	781318	7	590009	7597449	LMSN	30	3	5	6	00	01126	210	0001121	96	14	9	22	11	0.1	425	2.25	460	1	2	2.9	0.05	40	7.4	
117A	781319	7	590344	7597954	LMSN	30	3	5	6	00	01126	300	0001121	134	16	11	26	12	0.2	730	2.45	530	1	2	3.4	0.05	36	7.7	
117A	781320	7	585743	7599076	GLCM	64	1	5	6	00	01121	300	0001131	158	18	18	34	12	0.2	775	3.05	510	2	2	3.5	0.05	40	7.9	
117A	781322	7	585949	7599456	GLCM	64	8	9	6	00	01121	210	0001121	104	14	10	19	10	0.1	565	2.20	460	1	2	2.9	0.05	50	8.0	
117A	781323	7	583106	7591127	LMSN	30	2	5	6	00	01121	300	0001131	130	16	8	22	7	0.1	520	1.90	510	1	2	2.4	0.05	38	8.0	
117A	781324	7	585615	7590483	GLCM	64	1	5	6	00	01121	111	0001131	122	16	9	20	8	0.1	330	2.05	440	1	2	2.9	0.18	54	7.7	
117A	781325	7	586680	7591065	GLCM	64	20	50	6	00	01123	012	0000141	96	20	6	18	5	0.1	195	1.50	420	3	2	3.4	0.05	60	7.8	
117A	781326	7	588550	7590556	GLCM	64	10	10	6	00	01121	210	0000131	110	16	10	20	8	0.1	320	2.20	480	1	2	2.5	0.05	46	7.8	
117A	781327	7	580629	7592198	GLCM	64	3	5	6	10	01121	210	0000121	144	14	10	16	7	0.1	750	2.15	420	1	2	2.5	0.05	48	8.1	
117A	781328	7	580629	7592198	GLCM	64	3	5	6	20	01121	210	0000121	100	10	7	15	6	0.1	345	1.80	470	1	2	2.6	0.05	48	8.1	
117A	781329	7	576973	7590358	GLCM	64	4	9	6	00	01121	210	0000131	136	18	18	22	12	0.2	1100	2.55	510	1	2	2.6	0.20	38	8.1	
117A	781330	7	577548	7590475	GLCM	64	3	10	6	00	01121	300	0000131	144	14	17	20	16	0.2	1150	3.10	560	1	2	3.0	0.05	32	7.4	
117A	781332	7	578772	7592676	GLCM	64	5	6	6	00	01121	210	0001121	142	16	13	32	10	0.1	525	2.10	540	1	2	3.0	0.22	46	8.2	
117A	781333	7	578415	7594821	GLCM	64	4	9	6	00	01121	120	0001121	128	18	13	18	9	0.2	550	2.25	440	1	2	4.6	0.20	80	8.2	
117A	781334	7	578715	7594531	GLCM	64	4	10	6	00	01121	120	0001131	132	12	10	18	8	0.1	370	1.65	410	1	2	3.2	0.12	56	8.1	

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON TERR. 1978. GSC-OF565(REV.80) NGR 45-1978 NTS 117A,B,C,D

MAP	SAMPLE	UTM COORDINATES		ROCK TYPE	A G	S A	CBWRS DACAC	PPPPTCS RRHAYLR	M RP	NNOTO SMP	PPYTPSC SBSTESE	ZN	CU	PB	NI	CO	AG	MN	FE	BA	MO	W	U	U-W	F-W	PH		
		ZN	EAST																								NORTH	
117A	781335	7	574741	7595027	GLCM	64	8	8	6	00	01126	210	0001121	112	16	14	25	10	0.1	1100	1.80	530	1	2	2.8	0.10	42	8.1
117A	781336	7	571948	7593248	GLCM	64	2	6	6	00	01123	012	0001131	124	16	9	23	8	0.1	380	2.40	510	1	2	2.7	0.05	36	7.5
117A	781337	7	572232	7592652	GLCM	64	1	8	6	00	01126	201	0001131	126	18	11	22	8	0.2	750	2.05	490	1	2	3.7	0.05	38	7.9
117A	781338	7	571872	7592782	GLCM	64	5	15	6	00	01126	210	0001121	138	20	14	26	10	0.1	935	2.45	550	1	2	3.3	0.18	48	8.0
117A	781339	7	574004	7596673	GLCM	64		1	00	01	3	201	000113	98	12	7	19	4	0.1	160	1.40	400	3	2	3.8			
117A	781340	7	569411	7594196	GLCM	64	2	5	6	00	01121	210	1001131	170	20	12	28	12	0.1	460	3.25	530	1	2	3.3	0.05	44	7.7
117A	781343	7	569063	7594607	GLCM	64	5	10	6	00	01121	210	0001121	120	28	14	27	12	0.1	510	2.75	680	1	2	3.4	0.22	68	7.9
117A	781344	7	570111	7596040	GLCM	64	1	2	6	00	01126	120	0001121	112	14	8	22	6	0.1	290	1.45	450	1	2	3.5	0.18	46	8.1
117A	781345	7	568704	7598939	GLCM	64	5	4	6	00	01121	210	0001121	94	12	5	18	4	0.1	355	1.30	390	3	2	2.6	0.05	60	8.1
117A	781346	7	568801	7599336	GLCM	64	3	8	6	00	01121	210	0001121	120	18	11	20	7	0.1	485	1.90	680	1	2	3.3	1.00	40	7.8
117A	781347	7	571728	7598061	GLCM	64	15	10	6	00	01121	120	0001121												2.9	0.05	60	8.0
117A	781348	8	377144	7595173	SHLE	47	3	5	6	00	01121	021	0001131	126	34	14	23	34	0.1	825	3.30	560	3	28	6.7	0.05	140	5.0
117A	781349	8	378516	7594109	CGLM	52	2	5	6	10	01126	210	0001121	52	22	9	9	3	0.1	60	2.30	490	3	2	3.9	0.05	160	4.1
117A	781350	8	378516	7594109	CGLM	52	2	5	6	20	01126	210	0001121	54	24	9	9	3	0.1	60	2.50	590	1	2	3.6	0.05	160	4.1
117A	781351	8	379600	7594600	SHLE	19	4	2	6	00	01123	210	0001121	138	34	12	35	14	0.1	310	2.95	640	4	2	4.6	0.05	74	6.5
117A	781352	8	381061	7592873	SHLE	47	2	12	6	00	01126	210	0031121	132	34	20	40	28	0.1	940	3.75	520	1	2	4.1	0.05	60	7.2
117A	781353	8	381128	7593378	ALVM	64	18	10	6	00	01126	120	0031111	200	48	26	56	34	0.1	890	4.10	610	2	2	4.9	0.05	80	7.5
117A	781354	8	384013	7592838	ALVM	64	4	5	6	00	01126	120	0001121	76	28	12	19	8	0.1	130	2.70	700	1	2	3.2	0.05	86	4.8
117A	781355	8	383454	7597986	ALVM	64	2	5	6	00	01123	120	0001131	86	32	13	19	14	0.2	345	3.55	590	5	2	3.5	0.05	46	5.0
117A	781356	8	382656	7598138	ALVM	64	2	5	6	00	01123	120	0001131	108	34	15	30	15	0.1	345	2.95	900	10	2	5.4	0.05	56	6.9
117A	781357	8	382156	7598281	SHLE	52	2	5	6	00	01123	120	0001131	108	24	10	32	14	0.1	340	2.70	640	2	2	3.2	0.05	40	6.8
117A	781358	8	381890	7598854	SHLE	52	15	15	6	00	01126	120	0001121	98	32	10	22	14	0.2	315	2.80	1100	4	2	4.0	0.05	94	6.3
117A	781359	8	380200	7600400	SHLE	52	3	5	6	00	01126	210	0001131	92	24	12	29	45	0.1	1000	3.30	590	3	2	3.1	0.05	94	6.2
117A	781360	8	380300	7599900	SHLE	52	3	5	6	00	01126	120	0001131	148	32	9	32	36	0.1	900	2.90	640	3	4	3.9	0.05	98	6.3
117A	781362	8	384385	7600195	ALVM	64	2	5	6	00	01126	120	0001121	108	24	14	28	16	0.1	280	3.00	580	1	2	2.9	0.05	74	6.1
117A	781363	8	386375	7599043	ALVM	64	3	5	6	00	01126	120	1001121	124	28	13	31	14	0.2	340	2.80	570	1	2	3.8	0.05	50	5.4
117A	781364	8	383637	7601713	ALVM	64	2	5	6	00	05123	120	0001121	116	26	13	27	13	0.2	460	2.50	640	1	2	3.3	0.05	58	6.2
117A	781365	8	383332	7603652	ALVM	64	3	5	6	00	01126	120	0001131	88	20	11	24	11	0.2	340	2.75	740	1	2	3.4	0.05	62	6.2
117A	781366	8	383336	7603976	ALVM	64	5	10	6	00	01126	120	0001121	88	22	10	23	10	0.1	400	2.70	730	1	2	3.3	0.05	54	6.2
117A	781367	8	384791	7604199	ALVM	64	5	12	6	00	01126	120	0001121	104	26	11	26	14	0.2	560	3.20	800	1	2	3.0	0.05	58	6.1
117A	781368	8	385177	7605357	ALVM	64	2	5	6	10	01126	210	0001121	116	24	13	30	16	0.1	640	3.10	590	2	2	2.8	0.05	56	6.3
117A	781369	8	385177	7605357	ALVM	64	2	5	6	20	01126	210	0001121	110	24	12	30	15	0.1	660	2.95	660	1	2	2.8	0.05	50	6.3
117A	781370	8	385528	7606288	ALVM	64	4	5	6	00	05123	120	0001121	80	20	10	22	8	0.1	220	2.65	580	2	2	2.6	0.05	58	5.9
117A	781371	8	387619	7605212	SHLE	52	5	8	6	00	01123	030	0001121	78	32	15	20	8	0.1	160	3.95	710	4	2	3.8	0.28	330	3.6
117A	781372	8	387702	7602384	CCRK	63	4	5	6	00	05123	030	0001121	84	30	12	22	8	0.1	190	3.75	670	3	2	3.9	0.05	190	3.8
117A	781373	8	390464	7603719	CCRK	63	2	5	6	00	01123	120	0001121	82	32	9	23	8	0.1	180	3.10	1020	1	2	3.2	0.16	580	3.8
117A	781374	8	391397	7601392	SHLE	55	12	4	6	00	01126	210	0001121	112	38	14	32	16	0.1	500	3.45	1100	1	2	3.1	0.05	48	5.9
117A	781375	8	391498	7601105	SHLE	55	20	10	6	00	01126	210	0001111	128	36	14	42	16	0.1	640	3.60	1140	1	2	3.4	0.05	60	6.5
117A	781376	8	395653	7602878	SHLE	52	8	5	6	00	01126	120	0001121	128	38	13	36	16	0.1	420	3.30	730	1	2	3.0	0.05	36	6.0
117A	781377	8	395900	7602400	SHLE	52	9	6	6	00	01126	120	0001121	114	38	12	39	15	0.1	460	3.35	760	1	2	2.9	0.05	48	6.2
117A	781378	8	395129	7606877	GLCM	64	3	3	6	00	01123	120	0001131	102	28	11	27	12	0.1	400	2.90	780	1	2	3.0	0.05	64	5.5
117A	781379	8	395463	7606643	GLCM	64	4	8	6	00	01123	120	0001121	106	36	12	28	17	0.1	480	3.25	580	3	2	3.0	0.05	68	5.6
117A	781383	8	395846	7608304	GLCM	64	3	5	6	00	01123	120	0001131	100	36	16	26	13	0.1	530	3.35	850	2	2	2.9	0.05	70	6.1
117A	781384	8	395789	7607945	GLCM	64	20	15	6	00	01126	030	0001121	106	28	10	24	11	0.1	300	3.00	610	2	2	2.9	0.05	78	6.4
117A	781385	8	442394	7624211	GLCM	64	50	100	4	00	0710		000000													0.05	36	5.7
117A	781386	8	443380	7623186	GLCM	64	20	50	6	00	07106	210	0000000	106	26	11	26	16	0.1	1250	3.00	730	1	2	3.1	0.05	28	5.7
117A	781387	8	444974	7622673	GLCM	64	30	20	6	00	00116	120	0001121	118	28	12	30	14	0.1	610	2.75	970	1	2	3.7	0.05	54	6.6
117A	781388	8	444612	7617730	GLCM	64	8	6	6	00	01311	030	0001121	110	28	13	27	14	0.1	525	2.65	810	1	2	3.1	0.05	58	6.9
117A	781389	8	444943	7617452	GLCM	64	6	5	6	00	01311	030	0001121	108	24	11	24	11	0.1	480	2.35	840	1	2	3.1	0.05	68	7.4
117A	781390	8	448237	7619221	GLCM	64	5	5	6	00	01316	120	0001121	134	30	11	28	12	0.1	485	2.45	850	1	2	3.4	0.05	90	6.7

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MAP	SAMPLE	UTM COORDINATES		ROCK TYPE	A G	S A	M	S A	CBWRS OACAC	PPPTCS RRHAYLR	PPPTCS PPYTPSC	SMP SBSTESE	ZN	CU	PB	NI	CO	AG	MN	FE	BA	MO	W	U	U-W	F-W	PH	
		ZN	EAST																									NORTH
117A	781391	8	449936	7618185	GLCM	64	5	5	6	10	01311	210	0001121	118	28	12	26	12	0.1	480	2.40	950	1	2	3.2	0.05	86	6.9
117A	781392	8	449936	7618185	GLCM	64	5	5	6	20	01311	210	0001121	122	30	12	27	12	0.1	500	2.55	980	1	2	3.1	0.05	86	6.8
117A	781393	8	451787	7617883	GLCM	64	4	5	6	00	01311	210	0001121	128	26	10	25	13	0.1	590	2.70	870	1	2	3.4	0.05	58	6.9
117A	781394	8	453471	7617000	GLCM	64	5	50	6	00	01311	030	0001100	100	22	11	20	11	0.1	330	3.20	880	1	2	3.3	0.05	40	6.0
117A	781395	8	452652	7614561	GLCM	64	5	5	6	00	01311	210	0001121	102	22	10	20	11	0.1	365	2.70	840	1	2	2.8	0.05	42	6.5
117A	781396	8	456050	7613424	GLCM	64	2	3	6	00	01316	120	0001141	114	16	11	20	14	0.1	350	3.60	840	3	2	2.8	0.05	52	6.5
117A	781397	8	457686	7611392	GLCM	64	20	30	6	00	01316	030	0001111	94	20	11	21	10	0.1	325	2.10	1000	1	2	2.9	0.05	72	6.8
117A	781398	8	456030	7610024	SNDS	52	12	8	6	00	01311	030	0001121	116	30	14	28	12	0.1	445	2.45	1140	1	2	3.0	0.05	64	7.0
117A	781399	8	455745	7609681	SNDS	52	2	5	6	00	01316	120	0001111	126	30	15	26	10	0.1	415	2.60	1240	1	2	3.2	0.05	78	7.1
117A	781400	8	453386	7610827	SNDS	52	5	3	6	00	01311	012	0001341	100	28	13	24	11	0.1	345	2.50	880	1	2	3.0	0.05	90	6.8
117A	781402	8	455990	7606325	SNDS	52	2	5	6	00	01311	120	0001121	96	20	9	22	12	0.1	445	2.15	740	1	2	2.8	0.05	90	7.0
117A	781403	8	455280	7605738	SNDS	52	2	5	6	00	01126	120	0001131	80	12	9	20	14	0.1	790	2.20	800	1	2	2.5	0.05	44	7.0
117A	781404	8	455293	7605279	SNDS	52	6	10	6	00	01126	030	0001121	74	14	9	18	10	0.1	365	2.10	680	1	2	2.7	0.05	48	6.4
117A	781405	8	451386	7600201	GLCM	64	5	8	6	00	01121	030	0001121	88	22	8	27	12	0.1	435	2.55	1000	1	2	2.6	0.05	48	7.3
117A	781406	8	450474	7604954	SNDS	52	30	20	6	00	01126	210	0001111	110	16	8	20	7	0.2	200	2.05	650	1	2	2.8	0.05	150	7.8
117A	781407	8	447438	7602784	CCRK	52	15	10	6	00	01126	030	0001121	134	34	12	31	13	0.1	380	2.95	660	1	2	3.2	0.05	170	6.7
117A	781408	8	447317	7603334	CCRK	52	3	4	6	00	01321	030	0001131	104	32	14	34	17	0.1	495	2.80	790	1	2	3.1	0.18	90	7.7
117A	781409	8	448009	7604674	CCRK	52	12	8	6	00	01126	030	0001121	84	24	10	25	12	0.1	370	2.70	680	1	2	3.0	0.05	52	7.5
117A	781410	8	450125	7607437	ALVM	64	10	5	6	00	01126	030	0001121	90	18	9	20	8	0.1	320	2.20	580	1	2	2.7	0.05	48	7.0
117A	781411	8	430783	7618896	GLCM	64	4	20	6	00	01121	120	0001131	118	24	13	26	16	0.1	700	3.75	720	3	2	3.3	0.05	44	6.2
117A	781412	8	431031	7619165	GLCM	64	4	9	6	00	01121	030	0001131	112	30	12	28	15	0.1	745	3.20	640	1	2	3.0	0.05	66	7.0
117A	781413	8	433009	7621874	GLCM	64	1	2	6	00	01126	120	0001121	114	40	14	31	14	0.1	590	3.35	660	1	2	3.1	0.05	72	7.9
117A	781414	8	433745	7624677	GLCM	64	2	5	6	00	01121	120	0001141	116	42	13	32	14	0.1	625	3.50	610	1	2	3.1	0.05	58	7.3
117A	781416	8	435599	7624502	GLCM	64	2	4	6	00	01121	120	0001131	96	26	11	26	13	0.1	475	2.95	550	1	2	2.5	0.05	46	6.8
117A	781417	8	437290	7621345	GLCM	64	4	2	6	00	01103	012	0005331	60	18	10	13	5	0.1	180	2.85	520	2	2	2.5	0.05	44	5.5
117A	781418	8	438010	7618504	GLCM	64	1	2	6	00	01103	012	0005341	66	16	10	14	6	0.1	180	3.00	530	1	2	2.7	0.05	32	5.1
117A	781419	8	438002	7617008	GLCM	64	8	2	6	00	01103	120	0005341	78	10	11	16	28	0.1	1900	7.90	480	10	2	2.2	0.05	44	5.4
117A	781420	8	437886	7615258	GLCM	64	10	5	6	00	01126	120	0001121	82	6	5	14	10	0.1	695	7.00	680	5	2	2.1	0.05	30	5.8
117A	781422	8	438029	7612177	GLCM	64	2	5	6	10	01121	120	0001121	96	14	10	19	20	0.1	1150	3.90	630	1	2	2.6	0.36	46	6.4
117A	781423	8	438029	7612177	GLCM	64	2	5	6	20	01121	120	0001121	86	14	7	18	9	0.1	390	2.40	680	1	2	2.6	0.05	62	6.9
117A	781424	8	437966	7610812	GLCM	64	8	5	6	00	01121	120	0001121	90	14	8	20	10	0.1	385	2.65	560	1	2	2.5	0.05	58	6.7
117A	781425	8	442730	7612383	SNDS	52	5	5	6	00	01113	012	0001121	84	12	8	16	12	0.1	390	2.70	700	1	2	2.9	0.05	32	6.5
117A	781426	8	445231	7611622	SNDS	52	5	5	6	00	01113	210	0001121	64	8	7	12	12	0.1	565	2.00	650	2	2	3.2	0.05	34	6.7
117A	781427	8	447263	7608784	SNDS	52	1	1	6	00	01123	120	0001131	96	12	10	17	10	0.1	475	4.80	590	2	2	3.3	0.05	32	6.4
117A	781428	8	447305	7609106	SNDS	52	5	5	6	00	01111	210	0001121	64	8	8	12	10	0.1	420	2.15	650	1	2	1.9	0.05	36	6.5
117A	781429	8	445171	7606899	SNDS	52	5	6	6	00	01123	030	0001121	74	14	9	17	10	0.1	410	1.95	820	1	2	2.6	0.05	38	7.0
117A	781430	8	444121	7604998	CCRK	52	8	10	6	00	01121	030	0001121	72	18	8	24	12	0.1	385	2.20	690	1	2	2.6	4.40	46	7.6
117A	781431	8	444486	7602360	CCRK	52	2	2	6	00	01311	030	0001121	108	32	19	34	17	0.1	555	2.80	540	1	2	2.6	0.38	96	7.8
117A	781432	8	443427	7601600	GLCM	64	10	6	6	00	01321	030	0001121	92	30	15	28	13	0.2	540	2.75	540	1	2	2.7	0.05	68	7.6
117A	781433	8	442732	7600680	GLCM	64	4	5	6	00	01321	030	0001121	96	36	15	29	12	0.1	420	3.00	700	1	2	3.0	0.22	80	7.3
117A	781434	8	435859	7600659	GLCM	64	5	5	6	00	01123	120	0001121	70	16	13	19	8	0.1	255	1.95	390	1	2	2.6	0.05	78	7.8
117A	781435	8	436126	7601029	GLCM	64	3	5	6	00	01123	120	0001121	70	16	10	18	8	0.1	330	1.65	440	1	2	2.6	0.05	94	7.3
117A	781436	8	439873	7605996	GLCM	64	3	10	6	00	01123	120	0001121	78	16	9	20	9	0.1	320	2.40	580	1	2	2.7	0.05	38	6.9
117A	781438	8	437486	7606476	GLCM	64	2	5	6	00	01126	120	0001131	102	16	10	18	10	0.1	850	2.70	680	1	2	2.6	0.05	52	6.7
117A	781439	8	437439	7606899	GLCM	64	5	8	6	00	01126	120	0001121	104	12	12	20	16	0.1	1250	3.75	620	2	2	3.3	0.05	36	6.3
117A	781440	8	434504	7607742	GLCM	64	4	10	6	00	01126	120	0001121	108	18	10	23	10	0.1	445	2.95	580	1	2	3.1	0.05	58	7.0
117A	781442	8	432000	7612670	GLCM	64	1	2	6	10	01123	012	0001141	100	14	8	18	28	0.1	1100	5.00	580	2	2	2.7	0.05	56	6.2
117A	781443	8	432000	7612670	GLCM	64	1	2	6	20	01123	012	0001141	82	14	10	18	26	0.1	1000	5.40	700	5	2	3.3	0.05	52	6.3
117A	781444	8	431729	7612893	GLCM	64	2	5	6	00	01123	012	0001121	48	14	7	12	4	0.1	120	3.70	510	3	2	1.8	0.05	38	4.8
117A	781446	7	606363	7575634	GLCM	64	6	2	6	00	02011	112	0001111	50	10	7	9	4	0.1	70	1.80	280	1	2	2.4	0.05	34	6.1

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON TERR. 1978. GSC-OF565(REV.80) NGR 45-1978 NTS 117A,B,C,D

MAP	SAMPLE	UTM COORDINATES		ROCK TYPE	A G	S WD	CBWRS A M	RRHAYLR RRHAYLR	PPPPTCS PPYTPSC	SMP CMP	Zn	Cu	Pb	Ni	Co	Ag	Mn	Fe	Ba	Mo	W	U	U-W	F-W	PH	
		ZN EAST	NORTH																							
117A	781447	7 599767	7575996	GLCM	64	8	40	4 00	0210														0.05	36	6.2	
117A	781448	7 597646	7576847	GLCM	64	6	9	4 00	0210														0.05	48	6.4	
117A	781449	7 587077	7583053	GLCM	64	4	12	6 00	02101	012	0031211	108	16	10	14	6	0.1	340	5.40	520	1	2	2.5	0.05	40	7.2
117A	781450	7 585182	7581183	GLCM	64	3	4	6 00	02111	210	1131211	144	14	7	17	7	0.1	420	6.00	360	1	2	2.6	0.05	30	6.8
117A	781451	7 584904	7580216	GLCM	64	4	6	6 10	02111	120	1031112	104	14	8	20	9	0.1	975	2.45	400	1	2	2.5	0.05	40	7.6
117A	781452	7 584904	7580216	GLCM	64	4	6	6 20	02111	120	1031112	86	10	8	16	7	0.1	700	2.30	370	1	2	2.8	0.05	36	7.8
117A	781453	7 579574	7577039	GLCM	64	7	5	6 00	02111	012	0031112	102	12	14	13	4	0.1	155	1.40	420	1	2	2.3	0.05	38	7.8
117A	781454	7 578217	7588056	GLCM	64	6	3	6 00	02011	120	0031112	104	14	29	14	6	0.1	530	1.70		1	2	2.2	0.52	40	8.0
117A	781455	7 572775	7582043	ALVM	64	3	6	6 00	02016	210	0031121	134	22	11	28	8	0.1	460	2.25	620	1	2	3.1	0.44	46	8.1
117A	781456	7 571718	7586064	GLCM	64	6	4	6 00	02016	120	0031121	58	20	12	16	8	0.1	430	1.70	460	1	2	2.1	0.46	40	8.1
117A	781457	7 571295	7586205	GLCM	64	3	3	6 00	02016	120	0031121	72	22	12	20	9	0.1	395	2.45	540	1	2	2.7	0.94	54	8.0
117A	781458	7 568748	7583800	ALVM	64	4	4	6 00	02006	120	0031121	86	22	12	22	9	0.1	560	1.90	530	3	2	2.2	0.42	58	8.0
117A	781459	7 568736	7583313	ALVM	64	6	5	6 00	02016	120	0031121	88	20	11	18	8	0.1	460	1.90	470	1	2	2.3	0.48	38	8.3
117A	781460	7 565276	7584987	ALVM	64	6	4	6 00	02011	130	0031111	82	18	10	18	8	0.1	385	1.95	470	1	2	2.3	0.34	54	8.2
117A	781462	7 567062	7588754	SHLE	19	4	4	6 00	02026	130	0031111	60	20	11	18	10	0.1	490	2.20	480	1	2	2.4	0.32	56	8.3
117A	781463	7 566748	7588822	SHLE	19	3	2	6 00	02021	130	0031111	72	24	14	19	10	0.1	1150	2.40	580	1	2	3.0	0.54	68	8.1
117A	781464	7 562001	7586895	GLCM	64	4	4	6 00	02011	120	1031111	84	16	10	18	8	0.1	585	2.00	440	1	2	2.5	0.18	60	8.4
117A	781465	7 559428	7587563	GLCM	64	4	6	6 00	02011	031	0031111	96	14	9	16	8	0.1	195	3.30	490	1	2	2.9	0.05	48	8.0
117A	781466	7 556924	7590546	GLCM	64	3	6	6 10	02011	120	0031111	62	10	8	11	7	0.1	560	1.80	400	1	2	2.8	0.05	32	7.8
117A	781467	7 556924	7590546	GLCM	64	3	6	6 20	02011	120	0031111	74	12	8	13	9	0.1	680	2.10	450	1	2	2.9	0.38	34	7.6
117A	781468	7 551484	7587233	ALVM	64	4	10	6 00	02111	120	0031121	192	16	6	38	39	0.1	9300	3.45	790	1	2	3.4	0.42	32	7.4
117A	781469	7 550662	7590320	ALVM	64	8	16	4 00	0210		031121												0.32	36	7.3	
117A	781470	7 555166	7594638	GLCM	64	2	2	6 00	02016	120	0031111	200	22	17	36	24	0.1	4900	5.40	540	1	2	4.2	0.05	44	7.5
117A	781471	7 555110	7594369	GLCM	64	1	2	6 00	02016	120	0031111	104	15	15	18	8	0.1	345	2.30	460	1	2	4.1	0.05	36	6.6
117A	781473	7 552966	7599321	GLCM	64	2	3	6 00	02011	210	0031111	106	18	8	24	9	0.1	990	2.30	620	1	2	3.2	0.18	38	7.8
117A	781474	7 556217	7599237	GLCM	64	4	4	6 00	02011	021	0031111	148	16	9	24	7	0.1	430	2.30	440	1	2	2.9	0.36	60	8.0
117A	781475	7 556002	7599638	GLCM	64	6	5	6 00	02011	210	0031121	116	16	8	22	7	0.1	365	1.70	480	1	2	2.8	0.12	66	8.1
117A	781476	7 560669	7598677	GLCM	64			1 00	02 1	120	003122	120	16	9	22	6	0.1	410	1.65	450	1	2	2.9			
117A	781477	7 560666	7599027	GLCM	64			1 00	02 1	120	003121	104	16	8	22	7	0.1	335	1.60	500	1	2	3.0			
117A	781478	7 561555	7597665	GLCM	64	4	3	6 00	02016	120	0031211	76	8	6	12	3	0.1	110	1.20	200	1	2	2.4	0.22	74	7.4
117A	781479	7 561368	7596350	GLCM	64	1	2	6 00	02016	120	0031211	134	12	8	19	6	0.1	245	1.70	360	1	2	2.4	0.46	86	8.0
117A	781480	7 561668	7596543	GLCM	64	9	5	6 00	01011	120	0031121	180	24	13	36	14	0.1	1200	3.25	620	3	2	3.3	0.14	56	7.6
117A	781482	7 562671	7594052	GLCM	64	6	4	6 00	02011	120	0031111	102	22	15	28	12	0.1	1600	2.70	580	1	2	3.3	0.22	72	7.9
117A	781483	7 562318	7593935	GLCM	64	3	4	6 00	02021	120	0031211	96	18	12	20	16	0.1	1600	4.10	670	1	2	3.0	0.05	38	7.5
117A	781485	8 393871	7598034	SHLE	52	4	5	6 10	05026	220	0041121	130	44	14	41	20	0.1	510	3.30	480	1	2	3.1	0.05	90	6.8
117A	781486	8 393871	7598034	SHLE	52	4	5	6 20	05026	220	0041121	138	44	14	42	21	0.2	555	3.30	860	1	2	3.2	0.05	90	6.8
117A	781487	8 395209	7598596	SHLE	52	6	5	6 00	05031	030	0041121	92	26	16	26	14	0.2	460	2.80	610	1	2	2.6	0.05	52	7.1
117A	781488	8 396027	7597073	SHLE	52	6	4	6 00	02026	120	0041121	106	30	12	34	12	0.1	395	3.00	660	1	2	2.6	0.05	46	6.8
117A	781489	8 396865	7595938	SHLE	52	5	4	6 00	06026	121	0041121	102	26	10	28	12	0.1	495	2.85	660	1	2	2.6	0.05	56	6.7
117A	781490	8 397836	7594609	SHLE	52	6	5	6 00	06026	130	0041121	88	24	7	24	9	0.1	240	2.60	650	1	2	2.2	0.05	56	6.8
117A	781491	8 398448	7593158	SHLE	52	6	5	6 00	06026	120	0041111	90	22	10	25	10	0.1	280	2.70	620	1	2	2.5	0.05	52	6.7
117A	781492	8 400716	7594165	SHLE	52	4	3	6 00	06026	120	0041112	110	34	10	35	11	0.1	390	3.00	660	1	2	3.4	0.05	60	6.9
117A	781493	8 401490	7594671	SHLE	52	7	4	6 00	05026	030	0041112	112	32	11	36	13	0.1	380	3.10	740	1	2	3.1	0.05	58	7.1
117A	781494	8 403815	7595043	SHLE	52	6	4	6 00	05026	030	0041112	98	26	10	28	13	0.1	1850	3.00	920	1	2	3.0	0.05	46	7.4
117A	781495	8 403584	7594473	SHLE	52	4	5	6 00	06026	021	0041121	68	10	6	12	8	0.1	1500	1.70	400	1	2	2.7	0.05	42	7.5
117A	781496	8 402438	7590636	SHLE	52	5	4	6 00	05026	120	0041121	78	20	11	18	9	0.1	1500	2.30	530	1	2	2.7	0.05	46	7.5
117A	781497	8 402912	7590858	SHLE	52	6	4	6 00	05026	120	0041121	100	24	12	27	12	0.1	2000	2.60	690	1	2	2.8	0.05	52	7.4
117A	781498	8 400053	7587382	SHLE	52	8	10	6 00	02016	120	0041121	118	34	14	36	14	0.1	2100	3.20	680	1	2	2.9	0.05	54	7.6
117A	781499	8 400095	7586972	SHLE	52	5	4	6 00	02026	120	0041121	118	36	14	38	14	0.1	2100	3.15	740	3	2	3.1	0.05	48	7.5
117A	781500	8 398455	7588208	SHLE	52	4	5	6 00	02026	120	0041121	106	30	9	34	13	0.1	1750	2.85	700	1	2	2.8	0.05	46	7.2

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON TERR. 1978. GSC-OF565(REV.80) NGR 45-1978 NTS 117A,B,C,D

MAP	SAMPLE	UTM COORDINATES		ROCK TYPE	A G	S A	S M	CBWRS OACAC	PPPPTCS RRHAYLR	PPYTPSC	SMP CMP	Zn	Cu	PB	NI	CO	AG	MN	FE	BA	MO	W	U	U-W	F-W	PH	
		ZN EAST	NORTH																								
117A	781502	8 398171	7588342	SHLE	52	3	5	6	00	02026	130	0041121	104	26	10	31	12	0.1	900	2.95	650	1	2	2.7	0.05	46	6.5
117A	781503	8 398332	7590204	SHLE	52	3	5	6	00	05026	120	0041211	114	34	12	38	15	0.2	630	3.25	820	1	2	3.1	0.05	44	6.9
117A	781504	8 397960	7591351	SHLE	52	3	6	6	00	02026	121	0041211	98	26	8	28	10	0.2	300	2.60	820	1	2	2.5	0.05	46	6.9
117A	781505	8 404500	7582800	SLSN	53	4	5	6	00	06026	120	0041211	72	14	10	17	8	0.1	890	1.90	440	1	2	2.5	0.05	52	7.6
117A	781506	8 404547	7583309	SLSN	53	5	5	6	00	06026	220	0041121	78	16	11	20	6	0.1	430	1.95	510	1	2	3.0	0.05	50	7.5
117A	781507	8 404815	7580124	SHLE	52	12	5	6	10	05026	120	0041121	84	18	11	24	10	0.1	1250	2.20	500	3	2	2.6	0.05	50	7.3
117A	781508	8 404815	7580124	SHLE	52	12	5	6	20	05026	120	0041121	78	16	10	19	9	0.2	990	2.60	440	3	2	2.7	0.05	52	7.2
117A	781509	8 410555	7578670	SHLE	52	7	5	6	00	05026	030	0041121	84	18	10	22	10	0.1	345	2.20	440	1	2	2.7	0.05	54	7.4
117A	781510	8 410564	7578345	SHLE	52	4	6	6	00	05026	120	0041121	104	26	12	30	13	0.1	680	3.25	580	1	2	2.9	0.05	50	7.1
117A	781511	8 411953	7576247	SHLE	52	6	4	6	00	05026	120	0041111	112	34	13	38	15	0.2	460	3.70	700	1	2	3.5	0.05	44	6.8
117A	781512	8 411939	7576681	SHLE	52	6	6	6	00	05026	120	0041111	128	24	10	30	10	0.1	465	2.65	480	1	2	3.0	0.05	56	7.3
117A	781513	8 412955	7578935	SHLE	52	4	3	6	00	05026	130	0041111	104	13	10	24	11	0.1	390	2.60	460	1	2	2.5	0.05	78	7.5
117A	781514	8 412980	7578564	SHLE	52	6	5	6	00	05026	210	0041121	84	18	12	22	10	0.1	310	2.45	460	1	2	2.6	0.05	64	7.5
117A	781515	8 413881	7576673	SLSN	53	6	4	6	00	06026	120	0041111	76	16	14	22	10	0.1	200	2.40	440	1	2	3.1	0.05	40	7.3
117A	781516	8 413765	7576203	SLSN	53	5	6	6	00	05026	120	0041111	80	18	12	20	10	0.2	215	2.40	390	1	2	2.8	0.05	76	7.6
117A	781517	8 413161	7569066	SHLE	47	6	4	6	00	02026	021	0041111	84	12	12	18	7	0.1	200	1.85	370	2	2	2.6	0.05	82	7.5
117A	781518	8 412996	7568804	SLSN	53	12	9	6	00	02026	120	0041121	166	24	12	28	18	0.1	745	2.75	620	1	2	3.4	0.05	52	6.3
117A	781520	8 414584	7568202	QRTZ	53	6	5	6	00	01026	120	0041111	112	14	14	30	14	0.1	475	2.30	420	1	2	2.5	0.05	78	7.2
117A	781522	8 414927	7568280	ALVM	64	12	4	6	00	01026	112	0041121	124	20	10	28	13	0.1	570	2.65	520	1	2	2.4	0.05	60	6.7
117A	781523	8 416947	7566819	SHLE	52	8	6	6	00	02026	120	0041121	72	14	11	19	9	0.1	260	2.70	490	1	2	2.6	0.05	30	6.9
117A	781524	8 416936	7566298	SHLE	52	6	3	6	10	01026	120	0041111	70	16	10	19	8	0.1	190	2.55	380	1	2	2.5	0.05	56	7.6
117A	781525	8 416936	7566298	SHLE	52	6	3	6	20	01026	120	0041111	70	16	10	18	8	0.1	180	2.45	440	1	2	2.5	0.05	46	7.6
117A	781526	7 550114	7589676	ALVM	64	4	8	6	00	01111	012	0011121	116	18	22	18	12	0.1	485	2.30	650	1	2	3.2	0.30	28	7.8
117A	781527	7 546742	7590494	GLCM	64	2	5	6	00	01111	012	0041121	82	18	11	15	10	0.1	520	2.90	640	1	2	3.2	0.05	30	6.9
117A	781528	7 546246	7590709	GLCM	64	1	4	6	00	01111	012	0041121	58	16	12	10	4	0.1	75	1.30	660	1	2	2.9	0.05	22	5.7
117A	781529	7 545189	7591011	GLCM	64	5	3	6	00	01111	012	0041121	86	20	19	16	7	0.2	255	2.75	650	1	2	3.0	0.05	20	6.1
117A	781530	7 544837	7591555	GLCM	64	2	4	6	00	01111	012	0041131	92	20	74	13	6	0.1	280	2.15	680	1	2	3.5	0.05	20	6.4
117A	781531	7 544929	7591920	GLCM	64	4	5	6	00	01111	120	0041131	124	14	16	18	9	0.1	630	2.65	610	1	4	3.1	0.30	28	8.0
117A	781532	7 548718	7592836	GLCM	64	3	5	6	00	01121	120	0041121	116	18	9	26	14	0.1	3500	2.90	730	1	2	2.8	0.05	32	8.0
117A	781533	7 547749	7594577	GLCM	64	2	4	6	00	01111	111	0041121	98	16	8	22	6	0.1	425	2.10	700	1	2	2.8	0.22	34	8.1
117A	781535	7 545896	7596104	GLCM	64	4	5	6	00	01121	012	0031121	104	16	8	22	8	0.2	690	2.50	610	1	2	2.8	0.05	28	8.0
117A	781536	7 544519	7597630	GLCM	64	18	10	6	00	01126	120	0031111	110	10	7	16	4	0.1	270	1.45	300	1	2	2.1	0.70	52	8.2
117A	781537	7 543173	7596634	GLCM	64	5	6	6	00	01126	120	0031121	104	16	8	24	8	0.1	320	1.75	430	4	2	2.3	0.72	50	8.2
117A	781538	7 543006	7597170	GLCM	64	2	4	6	00	01111	012	0031131	118	12	8	19	6	0.1	130	1.35	390	1	2	2.4	0.10	30	8.0
117A	781539	7 541654	7596160	GLCM	64	3	7	6	00	01126	120	0031121	88	8	4	14	4	0.1	160	1.10	280	1	2	1.7	1.60	54	8.1
117A	781540	7 541624	7595149	GLCM	64	2	6	6	00	01116	012	0031131	98	10	12	16	12	0.1	880	3.25	640	1	2	3.6	0.05	56	8.2
117A	781542	7 546964	7599337	GLCM	64	5	30	6	00	01113	012	0041131	116	6	4	14	2	0.1	135	1.30	300	1	2	2.6	0.05	54	7.2
117A	781543	7 550391	7598183	GLCM	64	4	5	6	10	01103	120	0041141	72	14	8	16	4	0.1	75	1.50	590	1	2	3.1	0.05	28	7.4
117A	781544	7 550391	7598183	GLCM	64	4	5	6	20	01103	120	0041141	74	18	8	16	4	0.1	95	1.60	560	1	2	3.2	0.05	30	7.2
117A	781546	7 542522	7601397	GLCM	64	8	5	6	00	01126	210	0041121											2.5	0.50	48	8.1	
117A	781547	7 541482	7607358	GLCM	64	2	5	6	00	01111	003	0041131	102	18	2	29	46	0.2	3900	14.50	440	2	2	1.5	0.05	40	6.1
117A	781548	7 542574	7610668	GLCM	64	1	8	6	00	01113	021	0041131	68	18	10	15	5	0.1	150	2.05	560	1	2	3.2	0.05	44	6.4
117A	781549	7 542521	7614004	GLCM	64	8	30	6	00	01113	120	0041131	72	12	8	19	8	0.2	280	2.55	380	1	2	2.9	0.05	44	6.4
117A	781550	7 542699	7614480	GLCM	64	5	6	6	00	01116	210	0041121	84	16	9	17	8	0.1	380	2.60	520	1	2	2.8	0.05	50	6.4
117A	781551	7 543884	7611810	GLCM	64	8	2	6	00	01103	003	0041141	62	20	1	21	8	0.1	370	9.80	190	2	2	0.4	0.05	44	5.9
117A	781552	7 543210	7611842	GLCM	64	9	30	6	00	01103	210	0041131	72	22	8	17	8	0.1	330	2.30	600	1	2	3.2	0.05	42	6.4
117A	781553	7 544575	7610252	GLCM	64	3	50	6	00	01103	003	0041141	44	14	2	10	6	0.1	210	1.30	140	1	2	0.3	0.05	46	5.7
117A	781554	7 545254	7610054	GLCM	64	9	40	6	00	01103	003	0041141	74	16	4	17	9	0.1	195	2.80	400	2	2	2.4	0.05	54	6.3
117A	781555	7 551501	7607095	GLCM	64	6	20	6	00	01103	003	0041121	72	12	8	12	2	0.1	40	2.00	500	1	2	2.8	0.05	36	6.4
117A	781556	7 550692	7606692	GLCM	64	15	50	6	00	01103	210	0045131	86	16	8	18	6	0.1	55	4.10	480	1	2	2.6	0.05	44	5.9

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON TERR. 1978. GSC-OF565(REV.80) NGR 45-1978 NTS 117A,B,C,D

MAP	SAMPLE	UTM COORDINATES		ROCK TYPE	A G	S A	S M	CBWRS OACAC	RRHAYLR RRHAYLR	PPPPTCS PPYTPSC	SMP SBSTESE	Zn (CU)	PB	NI	CO	AG	MN	FE	BA	MO	W	U	U-W	F-W	PH		
		ZN EAST	NORTH																								
117A	781557	7 551761	7604819	GLCM	64	12	40	6	00	011103	003	0045131	156	20	7	30	9	0.1	100	4.20	680	1	2	3.0	0.05	44	7.0
117A	781558	7 584542	7569703	ALNT	64	4	8	6	00	011111	210	0011121	122	18	12	22	9	0.1	700	2.45	510	1	2	2.5	0.05	38	7.8
117A	781559	7 586445	7568928	ALNT	64	5	10	6	00	011116	120	0011121	76	10	7	15	11	0.1	610	1.95	400	1	2	2.4	0.05	46	6.4
117A	781560	7 586573	7568664	ALNT	64	3	10	6	00	011116	120	0011121	58	8	7	12	6	0.1	310	1.70	320	1	2	2.3	0.05	40	6.7
117A	781562	7 596422	7562058	GLCM	64	5	8	6	10	011113	003	0011131	56	4	6	6	2	0.1	120	1.30	330	1	2	2.2	0.05	28	6.0
117A	781563	7 596422	7562058	GLCM	64	5	8	6	20	011113	003	0011131	52	4	5	7	2	0.1	110	1.35	330	1	2	2.3	0.05	32	6.0
117A	781564	7 603003	7568282	GLCM	64	6	10	6	00	011113	021	0011131	36	4	4	6	2	0.1	45	1.25	300	1	2	1.7	0.05	34	6.3
117A	781565	7 609450	7568736	GLCM	64	5	15	6	00	011111	030	0011121	58	4	4	10	6	0.1	295	2.30	290	1	2	1.7	0.05	28	6.4
117A	781566	7 609517	7569062	GLCM	64	5	18	6	00	01121	120	0011121	66	8	7	12	12	0.1	360	2.10	380	1	2	2.8	0.05	28	6.2
117A	781567	7 612035	7562970	GLCM	64	15	40	6	00	011111	003	0015121	108	16	6	20	9	0.1	270	1.50	660	1	2	2.8	0.05	32	6.3
117A	781568	7 614352	7555880	GLCM	64	4	10	6	00	011111	210	0011131	78	12	10	17	12	0.2	440	2.75	480	2	2	3.1	0.05	40	6.5
117A	781569	7 608030	7551558	GLCM	64	2	8	6	00	011113	210	0011131	106	22	6	18	9	0.1	495	2.50	610	6	2	4.0	0.05	34	6.4
117A	781570	7 608167	7551899	GLCM	64	10	10	6	00	011113	210	0011121	126	18	8	23	34	0.1	2850	3.50	640	5	2	3.5	0.05	46	6.7
117A	781571	7 614069	7549254	GLCM	64	5	10	6	00	011111	210	0011121	70	38	14	20	31	0.5	840	3.25	650	8	2	6.9	0.05	54	4.3
117A	781572	7 614133	7548754	GLCM	64	5	15	6	00	011111	210	0011121	92	24	12	26	9	0.3	220	3.30	640	15	2	4.9	0.05	64	4.9
117A	781573	7 621361	7548511	SHLE	19	4	8	6	00	011111	210	0011121	64	28	13	12	6	0.1	240	3.30	760	7	2	5.3	0.05	82	4.6
117A	781574	7 621752	7548191	GLCM	64	5	8	6	00	011111	120	0011121	118	20	12	19	16	0.1	810	3.10	620	2	2	3.9	0.05	44	6.3
117A	781575	7 623457	7548841	GLCM	64	2	4	6	00	011116	021	0011131	68	8	7	14	14	0.1	400	3.20	630	1	2	3.1	0.05	34	6.0
117A	781577	7 623782	7548780	GLCM	64	8	8	6	00	01126	210	0011121	200	26	18	36	13	0.1	40	4.15	460	1	2	3.6	0.05	46	6.5
117A	781578	7 623658	7549838	GLCM	64	5	10	6	00	01121	210	1011121	140	12	9	30	20	0.2	560	3.70	520	1	2	3.3	0.05	46	6.1
117A	781579	7 623218	7553170	GLCM	64	5	5	6	00	01121	120	1011121	90	8	8	20	19	0.1	695	3.70	320	1	2	2.5	0.05	36	6.2
117A	781580	7 623301	7553618	GLCM	64	1	4	6	00	011111	003	1011141	44	4	4	9	4	0.1	90	1.00	390	1	2	2.6	0.05	32	5.9
117A	781582	7 622475	7556863	GLCM	64	3	10	6	00	011111	120	0011131	68	10	6	16	4	0.1	50	3.15	350	1	2	2.1	0.05	34	5.7
117A	781583	7 622357	7557235	GLCM	64	8	20	6	00	011111	120	0015141	32	8	6	9	3	0.1	25	1.10	320	1	2	2.5	0.05	40	6.0
117A	781584	7 622268	7563736	GLCM	64	15	10	6	00	01126	210	0011121	38	6	6	10	4	0.1	170	1.30	290	1	2	1.9	0.05	60	6.7
117A	781585	7 622385	7564134	GLCM	64	1	4	6	00	01121	120	0011141	72	12	8	20	13	0.1	650	2.55	350	1	2	2.9	0.05	82	6.6
117A	781586	7 622628	7568266	GLCM	64	3	5	6	10	01121	120	0011131	80	10	8	20	10	0.1	460	2.60	380	2	2	2.5	0.05	32	6.6
117A	781587	7 622628	7568266	GLCM	64	3	5	6	20	01121	120	0011131	64	12	10	16	6	0.1	190	2.10	320	1	2	2.8	0.05	54	6.6
117A	781588	7 622850	7567834	GLCM	64	15	10	6	00	01121	021	1011121	60	12	9	15	7	0.1	230	1.95	310	1	2	3.3	0.05	54	6.7
117A	781589	7 623712	7572339	SHLE	47	4	5	6	00	01121	120	1011131	78	10	5	16	6	0.1	480	2.45	300	2	2	3.1	0.05	28	6.5
117A	781590	7 623960	7572117	GLCM	64	1	4	6	00	011111	003	0011131	98	16	5	21	6	0.1	165	3.40	320	1	2	2.1	0.05	36	5.8
117A	781591	8 376400	7574000	SHLE	47	15	30	6	00	01116	003	0011131	76	10	7	16	6	0.1	150	2.05	400	2	2	3.0	0.05	20	6.4
117A	781592	8 377212	7571222	GLCM	64	2	10	6	00	01121	120	1011131	80	12	9	18	8	0.1	245	2.80	380	1	2	2.9	0.05	26	6.7
117A	781593	8 377950	7570113	GLCM	64	2	5	6	00	01126	120	0011131	88	20	12	18	8	0.3	150	3.60	690	1	2	3.2	0.05	36	6.6
117A	781594	8 377863	7569692	GLCM	64	20	15	6	00	01126	120	0011121	78	14	8	20	9	0.1	320	2.35	300	1	2	2.6	0.05	50	6.5
117A	781595	8 376923	7564687	GLCM	64	10	20	6	00	01103	003	0015131	38	20	6	13	2	0.1	45	7.50	440	1	2	2.3	0.05	22	5.9
117A	781596	8 376391	7562164	GLCM	64	8	30	6	00	01113	120	0015131	88	10	6	20	15	0.1	157	3.00	360	1	2	2.4	0.05	82	6.6
117A	781597	8 381237	7563066	GLCM	64	5	50	6	00	01121	210	1011131	82	14	9	22	10	0.3	600	2.20	600	1	2	2.8	0.05	46	6.4
117A	781599	8 381323	7562748	SNDS	53	20	10	6	00	01121	210	1011121	62	10	3	13	10	0.1	490	2.10	330	1	2	2.0	0.05	64	7.2
117A	781600	8 382779	7564818	GLCM	64	1	2	6	00	01211	210	0011141	72	10	6	18	11	0.1	330	2.10	500	1	2	2.8	0.05	40	6.4
117A	781602	8 384032	7568190	GLCM	64	4	5	6	10	01121	120	1011121	60	10	6	13	9	0.1	370	2.30	380	1	2	2.2	0.05	44	6.5
117A	781603	8 384032	7568190	GLCM	64	4	5	6	20	01121	120	1011121	70	12	6	16	13	0.1	570	2.70	340	1	2	2.7	0.05	52	6.6
117A	781604	8 379479	7564718	SNDS	53	3	5	6	00	71121	120	0011131	84	16	9	22	10	0.1	355	2.45	260	1	2	2.7	0.05	80	6.2
117A	781605	8 416652	7564961	SHLE	52	2	4	6	00	01126	210	0041121	52	12	6	13	6	0.1	120	1.90	280	1	2	2.5	0.05	50	7.0
117A	781606	8 416363	7564471	SHLE	52	15	5	6	00	01126	120	0041121	114	14	12	30	12	0.1	360	2.40	370	1	2	2.8	0.05	110	7.3
117A	781608	8 415699	7562065	SHLE	55	3	4	6	00	01123	120	0041121	76	18	10	22	8	0.1	190	2.35	360	1	2	3.2	0.05	52	7.5
117A	781609	8 410741	7563400	SHLE	52	2	6	6	00	01116	120	0041131	138	26	10	38	16	0.1	1500	3.75	620	2	2	2.8	0.05	50	6.6
117A	781610	8 410409	7563748	SHLE	52	15	8	6	00	01126	120	0041121	116	26	12	30	14	0.1	770	3.70	720	2	2	2.9	0.05	46	6.8
117A	781611	8 408750	7553169	SLSN	53	8	5	6	00	01126	210	0041121	88	14	11	22	7	0.1	260	2.30	480	1	2	2.8	0.05	80	7.4
117A	781612	8 407990	7550489	SHLE	47	4	8	6	00	01126	120	0041131	66	10	10	20	8	0.1	220	1.70	250	2	2	2.3	0.05	46	6.7

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON TERR. 1978. GSC-OF565(REV.80) NGR 45-1978 NTS 117A,B,C,D

MAP	SAMPLE	UTM COORDINATES		ROCK TYPE	A G	S A	CBWRS DACAC	PPPPTCS RRHAYLR	M RP	NNOTO	SMP PPYTPSC	SBSTESE	ZN	CU	PB	NI	CO	AG	MN	FE	BA	MO	W	U	U-W	F-W	PH	
		ZN	EAST																									NORTH
117A	781613	8	408175	7550311	SHLE	47	8	10	6	00	01126	210	0041121	60	12	8	17	7	0.1	170	1.80	300	1	2	2.5	0.05	74	7.0
117A	781614	8	409055	7551701	SHLE	52	20	5	6	00	01126	120	0041121	56	12	7	14	7	0.1	145	1.70	290	1	2	2.4	0.05	66	6.5
117A	781615	8	413787	7556097	ALVM	64	15	9	6	00	01126	210	0041121	74	12	7	18	8	0.1	330	1.95	350	1	2	2.7	0.05	70	7.2
117A	781616	8	413750	7556564	SNDS	53	4	5	6	00	01123	120	0041121	66	12	8	16	6	0.1	145	2.05	410	1	2	2.3	0.05	70	7.6
117A	781617	8	415004	7551972	QRTZ	53	3	8	6	00	01126	120	0041121	74	10	7	16	7	0.1	260	2.10	370	2	2	2.4	0.05	46	6.8
117A	781618	8	416690	7549752	QRTZ	53	3	7	6	00	01126	120	0041121	56	8	5	13	7	0.1	345	1.70	320	1	2	2.3	0.05	44	6.5
117A	781619	8	411267	7547144	SHLE	47	5	5	6	00	01126	120	0041121	50	8	7	14	6	0.1	255	1.60	360	1	2	2.4	0.05	32	6.7
117A	781620	8	411404	7547555	QRTZ	53	3	4	6	00	01126	120	0041121	48	8	6	12	6	0.1	170	1.40	280	1	2	2.2	0.05	28	6.5
117A	781622	8	399133	7550142	SLSN	53	15	8	6	00	01123	120	0041121	94	16	11	28	13	0.1	545	2.80	510	2	2	2.9	0.05	50	6.8
117A	781623	8	399074	7549757	SLSN	53	10	5	6	00	01123	120	0041121	76	16	8	20	8	0.1	240	2.50	560	1	2	2.7	0.05	40	7.4
117A	781624	8	397880	7548427	QRTZ	53	10	5	6	10	01126	120	0041121	78	16	8	19	9	0.1	380	2.40	580	1	2	3.0	0.05	50	7.1
117A	781625	8	397880	7548427	QRTZ	53	10	5	6	20	01126	120	0041121	88	18	8	24	11	0.1	440	2.55	570	1	2	2.6	0.05	46	6.8
117A	781626	8	390950	7547230	SHLE	47	18	8	6	00	01123	120	0041121	86	16	10	20	10	0.1	520	2.60	610	2	2	2.8	0.05	46	7.3
117A	781627	8	390965	7547726	SHLE	47	20	10	6	00	01126	120	0041121	80	16	8	19	9	0.1	410	2.50	600	1	2	2.6	0.05	50	6.8
117A	781628	8	387352	7545769	GLCM	64	4	5	6	00	01121	120	1041121	50	6	4	16	18	0.1	1050	2.60	300	1	2	2.4	0.05	42	6.1
117A	781629	8	389100	7548927	GLCM	64	5	10	6	00	01113	120	0041121	108	18	9	28	16	0.1	1850	2.95	600	1	2	2.8	0.05	52	7.0
117A	781630	8	388933	7550920	GLCM	64	5	5	6	00	01126	210	0041121	114	26	10	31	15	0.1	1700	3.10	660	1	2	2.9	0.05	54	7.1
117A	781631	8	389292	7550863	GLCM	64	8	7	6	00	01126	210	0041121	106	24	10	30	14	0.1	1650	3.20	600	1	2	2.9	0.05	44	6.7
117A	781632	8	390742	7548914	SHLE	47	5	8	6	00	01111	120	0041131	102	20	8	27	14	0.1	750	3.90	680	2	2	2.5	0.05	54	7.0
117A	781634	8	392124	7550830	SHLE	47	10	8	6	00	01121	120	0041121	102	22	9	26	12	0.1	710	2.60	660	1	2	2.9	0.05	48	7.0
117A	781635	8	395486	7551372	QRTZ	53	9	6	6	00	01121	120	1041121	102	22	9	25	12	0.1	625	2.70	640	1	2	3.0	0.05	46	6.9
117A	781636	8	395595	7551103	SLSN	53	2	4	6	00	01121	120	1041121	80	16	7	22	10	0.1	545	2.65	840	1	2	3.0	0.05	74	7.0
117A	781637	8	391887	7552828	SHLE	47	6	3	6	00	01121	210	0041121	118	20	9	26	20	0.1	2200	3.40	730	1	2	2.7	0.05	48	7.1
117A	781638	8	391286	7553807	SHLE	19	9	4	6	00	01123	210	0041121	118	24	8	28	12	0.1	970	2.70	720	2	2	2.6	0.16	52	7.9
117A	781639	8	391707	7553809	SHLE	47	15	3	6	00	01126	120	1041121	152	16	7	23	15	0.1	1250	2.30	570	1	2	2.7	0.05	46	7.4
117A	781640	8	391154	7555205	SLSN	53	9	4	6	00	01126	210	0041121	114	34	9	38	15	0.1	2200	3.40	680	2	2	3.3	0.05	82	7.7
117A	781642	8	391167	7556038	SLSN	53	10	4	6	00	01126	120	0041121	88	24	7	27	12	0.1	965	2.50	600	1	2	2.8	0.05	60	7.5
117A	781643	8	391495	7555990	SLSN	53	5	2	6	00	01126	210	0041121	94	20	7	26	18	0.1	2600	3.00	670	1	2	2.5	0.05	42	7.1
117A	781644	8	379282	7546583	SHLE	47	1	2	6	00	01121	003	0041111	78	10	5	15	6	0.1	90	3.55	450	1	2	3.0	0.05	32	5.8
117A	781646	8	379327	7546038	SHLE	47	3	4	6	00	01121	120	1041121	102	12	7	28	42	0.1	1500	3.60	350	1	2	2.7	0.05	52	6.6
117A	781647	8	376197	7547283	GLCM	64	2	5	6	00	01121	210	1041111	116	12	7	24	34	0.1	1300	4.10	600	1	2	3.5	0.05	46	6.6
117A	781648	8	384500	7551500	SHLE	47	3	5	6	00	01126	120	0041121	76	18	8	17	11	0.1	410	2.40	450	1	2	3.0	0.05	40	7.1
117A	781649	8	384290	7551386	SHLE	47	2	4	6	00	01126	210	0041121	52	8	6	14	9	0.1	295	2.10	300	1	2	2.4	0.05	54	6.6
117A	781650	8	383495	7552856	SHLE	47	2	5	6	10	01126	120	0041121	128	26	12	34	32	0.1	2450	5.25	500	1	2	2.9	0.05	44	7.0
117A	781651	8	383495	7552856	SHLE	47	2	5	6	20	01126	120	0041121	106	22	12	26	20	0.1	1300	4.20	560	1	2	2.8	0.05	36	7.0
117A	781652	8	380832	7551380	SHLE	47	2	5	6	00	01126	120	0041121	90	10	9	18	22	0.1	745	3.40	600	1	2	3.7	0.05	48	6.8
117A	781653	8	377993	7554158	GLCM	64	15	30	6	00	01113	030	0041111	46	12	5	8	3	0.1	45	0.90	400	1	2	2.9	0.05	48	6.0
117A	781654	8	381347	7559529	GLCM	64	6	4	6	00	01126	120	0041121	138	16	11	27	16	0.1	710	3.40	340	2	2	3.5	0.05	52	7.2
117A	781655	8	381521	7559829	GLCM	64	5	5	6	00	01126	120	0041121												2.6	0.05	32	7.2
117A	781656	8	381491	7560411	GLCM	64	2	3	6	00	01121	111	1041111	46	10	8	10	9	0.1	230	1.90	400	1	2	2.5	0.05	34	6.0
117A	781657	8	387390	7561253	CGLM	52	3	4	6	00	01126	030	0041121	86	20	12	22	12	0.1	520	2.75	490	1	2	2.7	0.05	52	7.0
117A	781658	8	385816	7564529	GLCM	64	2	1	6	00	01111	120	1041111	96	14	9	22	14	0.1	600	3.25	440	1	2	2.8	0.05	42	6.8
117A	781659	8	385071	7563715	CGLM	52	8	5	6	00	01126	120	0041121	84	18	9	20	9	0.1	470	2.55	520	1	2	3.0	0.05	28	6.6
117A	781660	8	388646	7563286	SHLE	19	3	5	6	00	01126	120	0011121	76	14	10	18	10	0.1	715	2.40	440	1	2	3.0	0.05	50	7.3
117A	781662	8	388726	7562968	SHLE	19	4	6	6	00	01126	210	0011121	114	20	11	28	12	0.1	1100	2.70	680	1	2	2.7	0.05	40	7.2
117A	781663	8	390556	7561540	SHLE	47	1	2	6	00	01126	030	0011111	136	16	10	26	20	0.1	2100	3.45	620	2	2	3.1	0.05	40	6.9
117A	781664	8	391763	7561946	SLSN	53	1	4	6	00	01116	210	0041111	118	20	10	33	21	0.1	6100	3.50	900	1	2	2.8	0.05	48	7.3
117A	781665	8	392170	7561848	SLSN	53	2	5	6	00	01116	210	0041121	70	14	8	18	8	0.1	530	2.40	500	1	2	2.6	0.05	52	7.2
117A	781666	8	391917	7563254	SLSN	53	2	3	6	00	01126	210	0041111	106	22	10	28	10	0.1	835	2.60	500	1	2	2.8	0.05	50	7.3
117A	781667	8	391775	7562857	SLSN	53	4	5	6	00	01126	120	0041121	74	14	7	18	8	0.1	630	2.10	400	1	2	2.5	0.05	58	7.3

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON TERR. 1978. GSC-OF565(REV.80) NGR 45-1978 NTS 117A,B,C,D

MAP	SAMPLE	UTM COORDINATES		ROCK TYPE	A G	S A	M RP	CBWRS DACAC NNOTO	SMP	PPPPTCS RRHAYLR PPTYSPSC	Zn (CU)	PB	NI	CO	AG	MN	FE	BA	MO	W	U	U-W	F-W	PH		
		ZN	EAST NORTH																							
117A	781668	8	391605	7563518	SHLE	47	3	3 6 10	01126	120	0011121	98	18	7	22	10	0.1	910	2.20	700	2	2	2.4	0.05	38	7.4
117A	781669	8	391605	7563518	SHLE	47	3	3 6 20	01126	120	0011121	94	18	6	22	10	0.1	1000	2.20	610	1	2	2.6	0.05	42	7.0
117A	781670	8	393206	7569331	SLSN	53	4	5 6 00	01123	120	0011121	96	24	9	27	16	0.1	3400	2.50	650	2	2	2.4	0.05	44	6.9
117A	781671	8	393502	7569641	SLSN	53	2	4 6 00	01123	120	0011121	80	20	8	25	10	0.1	970	2.45	600	1	2	2.7	0.05	44	7.5
117A	781673	8	393436	7571257	SLSN	53	6	6 6 00	01123	030	0011121	80	18	10	21	10	0.1	440	2.10	340	1	2	2.5	0.05	82	7.2
117A	781674	8	393628	7570995	SLSN	53	3	2 6 00	01123	030	0011121	68	18	8	21	10	0.1	1300	2.20	520	1	2	2.8	0.05	44	7.5
117A	781675	7	571103	7599525	GLCM	64	2	3 6 00	01115	120	0041111	104	22	8	23	7	0.1	230	2.20	660	1	2	3.3	0.05	44	7.7
117A	781676	7	571498	7599727	GLCM	64	10	5 6 00	01126	210	0041121	118	14	8	26	13	0.1	840	3.10	580	1	2	3.5	0.14	48	8.0
117A	781677	7	571907	7603622	GLCM	64		1 00 01	6 120	004122	120	18	10	26	10	0.1	550	2.90	730	1	2	3.4				
117A	781678	7	572317	7604187	GLCM	64	4	5 6 00	01121	210	0041121	148	22	10	32	10	0.1	355	2.85	800	1	2	3.8	0.18	34	8.0
117A	781679	7	564719	7602849	LMSN	30		1 00 01	6 120	004122	108	14	7	22	6	0.1	370	1.80	570	1	2	2.9				
117A	781680	7	566700	7605045	GLCM	64	5	5 6 00	01126	120	0041121	140	22	13	32	9	0.1	180	3.00	1280	2	2	3.9	0.14	98	8.0
117A	781682	7	566522	7604100	LMSN	30	1	4 6 00	01126	120	0041111	136	20	13	29	8	0.2	170	3.30	920	2	2	3.6	0.10	48	7.9
117A	781683	7	563297	7606746	GLCM	64	2	4 6 00	01126	210	0041111	158	28	16	46	16	0.1	300	3.40	1020	2	2	4.0	0.24	72	8.0
117A	781684	7	562701	7606222	GLCM	64	8	8 6 00	01123	210	0041121	198	38	22	54	17	0.1	260	4.45	1480	2	2	3.9	0.14	98	8.1
117A	781685	7	563405	7607455	GLCM	64	3	5 6 10	01126	120	0041111	104	14	7	22	6	0.1	270	2.10	750	2	2	3.1	0.36	60	8.1
117A	781686	7	563405	7607455	GLCM	64	3	5 6 20	01126	120	0041111	94	12	9	20	7	0.1	265	2.00	860	2	2	2.7	0.36	52	8.0
117A	781687	7	560894	7605569	GLCM	64	2	3 6 00	01126	210	0041111							1000			2	2	4.3	0.14	90	8.0
117A	781688	7	560286	7605044	GLCM	64	9	8 6 00	01126	120	0041121	132	28	12	32	10	0.1	300	3.30	920	1	2	4.0	0.30	62	8.0
117A	781689	7	559036	7607725	GLCM	64	4	5 6 00	01126	210	0041121	132	18	9	28	12	0.1	430	3.10	700	1	2	3.0	0.46	58	8.2
117A	781690	7	559692	7608626	GLCM	64	20	10 6 00	01126	030	0041131	168	32	16	43	14	0.1	255	4.00	1050	2	2	3.8	0.18	38	7.9
117A	781691	7	555297	7608469	GLCM	64	30	50 6 00	07101	003	0045111	154	18	4	26	15	0.1	375	9.00	480	2	2	2.1	0.05	30	6.4
117A	781692	7	559242	7611157	GLCM	64		1 00 01	1 210	004112	250	16	9	40	16	0.1	760	3.20	800	1	2	3.5				
117A	781693	7	563252	7616078	CCRK	36		1 00 01	6 210	004112	106	12	6	25	4	0.1	225	1.35	440	2	2	3.1				
117A	781694	7	564974	7615419	LMSN	30	3	4 6 00	01121	210	0041121	124	14	9	30	7	0.1	250	2.30	560	1	2	4.0	0.24	42	7.9
117A	781695	7	566364	7615253	LMSN	30	2	5 6 00	07116	003	0041111	88	12	8	16	8	0.1	380	5.10	820	1	2	3.3	0.05	42	6.7
117A	781696	7	565890	7612373	GLCM	64	4	5 6 00	01126	210	0041121	150	22	10	32	12	0.1	180	3.00	700	2	2	3.3	0.05	48	7.9
117A	781697	7	566382	7612507	GLCM	64	1	2 6 00	01121	021	0041111	156	28	14	41	14	0.1	215	3.25	700	1	2	4.0	0.05	48	7.0
117A	781698	7	569125	7613096	GLCM	64	3	4 6 00	01126	120	0041111	138	18	8	30	10	0.1	150	2.70	1020	1	2	4.9	0.28	80	8.1
117A	781700	7	569664	7613607	GLCM	64	10	8 6 00	01126	120	0041121	136	18	8	30	8	0.1	245	2.40	940	3	2	3.9	0.60	52	8.0
117A	781702	7	569947	7617696	GLCM	64	2	4 6 10	01126	120	0041111	138	24	11	26	10	0.1	250	3.10	800	1	2	3.7	0.12	48	7.7
117A	781703	7	569947	7617696	GLCM	64	2	4 6 20	01126	120	0041111	134	24	12	29	11	0.1	270	3.30	860	1	2	3.6	0.05	48	7.7
117A	781704	7	572917	7615532	GLCM	64	2	3 6 00	01116	120	0041111	174	24	13	34	24	0.1	845	4.70	830	2	2	3.9	0.24	34	7.3
117A	781705	7	573545	7615822	GLCM	64	15	5 6 00	01126	120	0041121	120	22	10	29	10	0.1	250	3.10	1160	1	2	3.6	0.76	110	8.1
117A	781707	7	572606	7612726	GLCM	64	4	5 6 00	01111	120	0041121	136	14	10	32	10	0.1	400	2.75	860	1	2	4.0	1.20	110	8.1
117A	781708	7	573303	7612567	GLCM	64	8	5 6 00	01123	003	0041121	96	16	8	20	10	0.1	530	2.70	680	1	2	3.5	0.18	30	7.3
117A	781709	7	576816	7612420	GLCM	64	4	3 6 00	01123	120	1041121	52	8	4	11	6	0.1	198	1.60	380	1	2	2.3	0.05	44	6.5
117A	781710	7	575018	7611927	GLCM	64	2	4 6 00	01116	030	0041121	84	14	7	20	8	0.1	170	2.65	380	1	2	2.8	0.05	58	7.2
117A	781711	7	575288	7609486	LMSN	30	2	2 6 00	01123	210	0041111	98	14	8	23	9	0.1	260	2.45	430	1	2	3.0	0.60	82	7.8
117A	781712	7	575671	7607081	SHLE	47		1 00 01	3 120	004121	104	16	10	26	9	0.1	230	2.60	600	1	2	3.2				
117A	781713	7	575145	7607016	SHLE	47	10	8 6 00	01123	030	0041221	110	18	10	28	10	0.1	210	2.30	660	1	2	2.9	0.24	50	8.0
117A	781714	7	575694	7606033	SHLE	47	2	5 6 00	01126	210	1041121	114	18	9	32	12	0.1	330	3.50	740	1	2	3.8	0.16	44	8.0
117A	781715	7	576765	7604059	SHLE	47	4	3 6 00	01126	120	0041121	104	18	10	24	9	0.2	250	2.30	560	1	2	2.7	0.20	42	8.0
117A	781716	7	577394	7604063	SHLE	47	10	6 6 00	01126	210	0141121	112	26	12	40	10	0.1	135	3.15	750	2	2	4.1	0.22	50	8.0
117A	781717	7	578315	7602670	SHLE	47	3	5 6 00	01126	210	0041121	120	16	10	29	11	0.1	340	2.90	600	1	2	3.1	0.26	44	8.3
117A	781718	7	578772	7602931	SHLE	47	5	5 6 00	01126	120	0041121	86	6	3	17	4	0.1	145	1.55	360	1	2	3.4	0.05	36	8.0
117A	781719	7	600940	7601985	LMSN	30		1 00 01	6 120	004111	160	10	4	35	7	0.1	260	1.85	390	3	2	5.3				
117A	781720	7	600784	7601403	LMSN	30	3	5 6 00	01126	210	0011121	126	16	11	32	9	0.1	230	2.90	700	1	2	4.1	0.30	40	8.0
117A	781722	7	601418	7606340	CCRK	30	1	1 6 00	01126	120	0011111	144	20	10	39	8	0.1	125	2.95	690	2	2	5.3	0.54	110	8.0
117A	781723	7	601544	7605708	CCRK	30	3	4 6 00	01126	120	0011111	124	12	5	29	4	0.1	135	1.60	450	3	2	4.7	0.26	80	8.0

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON TERR. 1978. GSC-OF565(REV.80) NGR 45-1978 NTS 117A,B,C,D

MAP	SAMPLE	UTM COORDINATES		ROCK TYPE	A G	S WD	DTH	S A		CBWRS OACAC		PPPPTCS RRHAYLR		Zn	Cu	Pb	Ni	Co	Ag	Mn	Fe	Ba	Mo	W	U	U-W	F-W	PH	
		ZN	EAST					NORTH	M	RP	NNOTO	SMP	PPYTPSC																
117A	781725	7	599111	7607518	SHLE	47	1	2	6	00	01116	120	0041121	132	14	6	32	8	0.1	530	2.65	530	2	2	5.0	0.16	100	7.9	
117A	781726	7	598863	7607028	SHLE	47	5	1	6	00	01116	120	0041121	142	8	10	28	10	0.2	280	2.10	550	2	2	4.6	0.26	54	7.9	
117A	781727	7	597554	7607946	SHLE	47		1	10	01	6	120	004112	106	12	8	22	6	0.1	170	1.90	640	2	2	3.9				
117A	781728	7	597554	7607946	SHLE	47		1	20	01	6	120	004112	104	10	8	23	6	0.1	160	2.00	680	2	2	3.9				
117A	781729	7	595883	7608384	SHLE	47	2	3	6	00	01126	120	0041121	114	8	8	22	6	0.1	190	1.85	510	2	2	3.8	0.22	110	7.9	
117A	781730	7	593285	7609700	SHLE	47	5	2	6	00	01126	120	0041121	120	10	10	23	6	0.1	210	2.00	450	2	2	4.0	0.18	130	8.1	
117A	781731	7	593014	7609394	SHLE	47	5	7	6	00	01121	120	0041121	96	18	11	26	10	0.2	270	2.80	530	1	2	2.8	0.05	92	7.8	
117A	781732	7	593673	7607142	SHLE	47	2	6	6	00	01126	120	0041121	122	18	13	36	12	0.1	225	3.40	690	1	2	4.4	0.20	130	7.9	
117A	781733	7	593356	7606873	SHLE	47	6	5	6	00	01121	120	0041121	82	14	10	20	9	0.2	220	2.40	460	1	2	2.7	0.05	98	7.8	
117A	781734	7	594270	7603884	SHLE	47	2	3	6	00	01121	120	1041121	68	8	9	18	8	0.1	290	1.95	390	1	2	2.7	0.05	48	6.4	
117A	781735	7	594628	7603576	SHLE	47	5	6	6	00	01123	030	1041121	86	12	10	26	9	0.1	245	2.75	420	1	2	2.5	0.05	86	7.7	
117A	781736	7	593655	7601594	SHLE	47	10	2	6	00	01111	120	0041121	120	20	10	35	14	0.1	580	3.30	460	1	2	3.1	0.12	88	7.9	
117A	781737	7	595590	7600931	SHLE	47	15	4	6	00	01126	120	0041121	94	14	9	24	9	0.1	190	2.45	440	1	2	3.3	0.16	50	7.8	
117A	781738	7	589513	7600691	SHLE	47	8	6	6	00	01121	120	1041121	54	2	2	15	15	0.1	720	2.60	290	1	2	1.8	0.05	26	6.1	
117A	781739	7	588906	7600357	SHLE	47	5	8	6	00	01126	030	0041121	132	18	11	40	18	0.1	610	3.30	620	1	2	3.0	0.05	42	7.3	
117A	781740	7	584206	7602302	SHLE	47		1	00	01	6	210	004112	106	12	6	24	12	0.1	490	2.70	490	1	2	2.6				
117A	781742	7	583899	7607965	SLSN	53	4	3	6	00	01126	030	0041121	24	2	2	4	4	0.1	65	1.10	290	1	2	2.2	0.05	30	6.7	
117A	781743	7	583522	7608711	SLSN	53	7	5	6	00	01126	030	0041121	42	8	5	9	6	0.1	170	1.55	320	1	2	2.4	0.05	26	6.3	
117A	781744	7	584390	7610457	SLSN	53	6	4	6	00	01121	210	1041121	52	8	6	12	8	0.2	390	1.90	420	1	2	2.7	0.05	26	6.0	
117A	781745	7	583909	7609929	SLSN	53	3	2	6	00	01121	210	1041121	54	8	7	11	12	0.1	540	2.10	530	1	2	2.4	0.05	40	6.7	
117A	781746	7	585969	7609426	SLSN	53	8	6	6	00	01121	120	0041121	50	8	6	10	6	0.1	430	1.85	420	1	2	2.3	0.10	30	6.0	
117A	781747	7	585632	7608972	SLSN	53	6	5	6	00	01121	120	0041121	40	8	6	8	6	0.1	195	1.45	360	2	2	2.3	0.05	28	6.0	
117A	781748	7	586771	7608481	SLSN	53	4	5	6	10	01126	210	1041121	52	10	7	15	9	0.1	575	1.95	420	1	2	2.1	0.05	58	6.2	
117A	781749	7	586771	7608481	SLSN	53	4	5	6	20	01126	210	1041121	50	10	6	12	8	0.1	460	1.80	400	1	2	2.2	0.05	56	6.2	
117A	781750	7	588002	7608794	SLSN	53	7	4	6	00	01126	030	0041121	50	10	6	14	8	0.1	920	1.75	320	2	2	2.2	0.05	48	6.2	
117A	781752	7	587934	7609396	SLSN	53	4	2	6	00	01126	120	0041121	40	8	8	9	7	0.1	230	1.55	420	2	2	2.3	0.05	28	6.4	
117A	781753	7	588816	7609465	SLSN	53	8	5	6	00	01126	021	0041121	62	14	10	16	12	0.1	1200	3.00	510	2	2	3.1	0.05	26	6.4	
117A	781754	7	592434	7615513	CCRK	30	5	5	6	00	01123	030	0041121	168	26	13	40	18	0.2	385	3.30	580	3	2	3.7	0.05	120	7.7	
117A	781755	7	593980	7614302	CCRK	30	2	3	6	00	01113	120	0041111	118	28	18	25	10	0.1	510	3.90	540	2	2	3.9	0.05	36	7.7	
117A	781756	7	592931	7611960	CCRK	30	4	3	6	00	01126	030	0041121	56	12	19	10	4	0.1	70	1.30	720	2	2	6.5	0.24	62	7.8	
117A	781757	7	605595	7602830	CCRK	30	1	2	6	00	01126	120	0041111	98	16	17	18	7	0.1	240	2.20	430	1	2	4.6	0.16	38	7.8	
117A	781758	7	605683	7602203	CCRK	30	5	5	6	00	01126	120	0041121	162	26	23	26	11	0.1	385	2.60	540	1	2	4.8	0.05	32	7.5	
117A	781759	7	607357	7603729	SHLE	19	8	5	6	00	01126	120	0041121	146	22	22	24	8	0.1	375	2.20	520	1	2	4.2	0.05	30	7.2	
117A	781760	7	607728	7603663	SHLE	19	3	4	6	00	01126	210	0041121	325	74	16	50	13	0.2	1200	3.10	1200	3	2	4.8	0.05	34	7.1	
117A	781762	7	608686	7606054	SHLE	19	3	4	6	10	01126	210	0041121	132	46	12	24	12	0.1	860	2.70	600	2	2	4.4	0.05	30	6.8	
117A	781763	7	608686	7606054	SHLE	19	3	4	6	20	01126	210	0041121	138	48	14	29	12	0.1	960	2.80	600	2	2	4.2	0.05	30	6.9	
117A	781764	7	609976	7606057	SHLE	19	5	8	6	00	01126	210	0041121	305	96	18	46	14	0.5	960	3.15	1250	4	2	6.3	0.05	34	6.9	
117A	781765	7	611027	7608088	SHLE	19	20	7	6	00	01126	120	0041131	200	58	21	33	13	0.1	930	2.95	800	3	2	5.6	0.05	34	7.2	
117A	781766	7	611410	7608276	SHLE	19	3	4	6	00	01126	030	0041121	142	46	17	24	10	0.1	520	2.45	630	2	2	4.9	0.20	36	7.4	
117A	781767	7	613792	7614647	SHLE	47	25	5	6	00	01126	210	0041121	186	42	22	38	14	0.1	675	3.55	1100	2	2	4.3	0.05	42	7.4	
117A	781768	7	611755	7615654	SHLE	47	8	5	6	00	01126	120	0041121	76	14	11	18	10	0.1	225	2.20	380	1	2	2.5	0.05	38	6.4	
117A	781769	7	615008	7618069	SHLE	47	2	4	6	00	01123	120	0041121	88	20	14	22	12	0.1	710	3.15	410	1	2	2.7	0.05	58	6.8	
117A	781770	7	615022	7618705	SHLE	47	4	3	6	00	01126	120	0041111	80	16	12	20	11	0.1	580	2.80	500	1	2	2.8	0.05	44	6.8	
117A	781771	7	620402	7617013	SHLE	52	3	3	6	00	01123	120	0041121	64	12	10	17	8	0.1	360	2.40	360	1	2	2.8	0.05	54	6.9	
117A	781772	7	619514	7614612	SHLE	52	12	5	6	00	01123	120	0041121	96	22	12	23	13	0.1	375	3.00	470	2	2	2.8	0.05	76	6.8	
117A	781773	7	616786	7614862	SHLE	47	3	4	6	00	01123	120	0041121	122	40	28	50	33	0.1	2700	4.10	560	1	2	3.0	0.22	76	6.9	
117A	781774	7	616730	7613907	SHLE	47	4	3	6	00	01123	120	0041121	98	22	15	24	12	0.1	400	3.00	460	1	2	3.1	0.05	60	7.0	
117A	781775	7	617215	7608478	SHLE	47	5	4	6	00	01123	120	0041121	94	22	18	22	8	0.1	265	2.90	500	2	2	3.4	0.05	64	6.9	
117A	781776	7	617167	7608133	SHLE	47	8	9	6	00	01126	210	0041121	220	58	37	32	14	0.1	1100	3.20	600	3	2	4.5	0.05	50	7.6	
117A	781777	7	619759	7608172	SHLE	52	2	5	6	00	01126	120	0041111	88	22	16	18	14	0.1	410	3.35	590	4	2	3.4	0.05	70	6.9	

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON TERR. 1978. GSC-OF565(REV.80) NGR 45-1978 NTS 117A,B,C,D

MAP	SAMPLE	UTM COORDINATES		ROCK TYPE	A G	S WD	DTH	S P	CBWRS RP	OACAC NNOTO	PPPTCS SMP	RRHAYLR PPYTPSC	SBSTESE	ZN	CU	PB	NI	CO	AG	MN	FE	BA	MO	W	U	U-W	F-W	PH
		ZN	EAST																									
117A	781779	7	619467	7608882	SHLE	52	10	5	6	00	01126	030	0041131	120	30	22	23	10	0.1	395	2.75	640	2	2	3.7	0.05	50	7.8
117A	781780	7	620915	7608673	SHLE	52	5	3	6	00	71126	120	0041121	84	38	20	14	10	0.1	270	3.60	460	6	12	3.8	0.05	70	5.4
117A	781782	8	381467	7610255	SHLE	52	15	8	6	00	01126	120	0041131	134	30	16	25	12	0.1	445	3.15	580	3	2	3.5	0.05	62	7.2
117A	781783	8	381754	7609986	SHLE	52	20	10	6	00	01126	030	0041131	210	40	18	38	17	0.1	610	3.45	1160	2	2	3.3	0.05	50	7.3
117A	781784	8	379600	7607700	SHLE	52	2	4	6	10	01126	120	0041121	112	26	10	30	12	0.1	350	2.90	700	2	2	3.1	0.05	70	7.0
117A	781785	8	379600	7607700	SHLE	52	2	4	6	20	01126	120	0041121	114	24	11	28	12	0.1	380	2.75	800	3	2	3.7	0.05	68	7.0
117A	781786	8	378852	7605348	SHLE	52	1	3	6	00	01126	210	0041121	92	20	9	19	10	0.1	320	2.30	600	1	2	2.8	0.05	50	6.5
117A	781787	8	377870	7604869	SHLE	52	3	10	6	00	01126	210	0041121	94	20	10	23	11	0.1	290	2.90	640	1	2	3.3	0.05	50	6.5
117A	781788	7	621855	7604744	SHLE	52	5	4	6	00	01123	030	0041121	94	20	11	21	9	0.1	110	2.30	870	3	2	3.6	0.05	76	6.4
117A	781789	7	621106	7603338	SHLE	52	3	4	6	00	01126	120	0041121	88	22	11	22	10	0.1	215	2.90	840	2	2	3.6	0.05	70	6.4
117A	781790	7	619077	7603595	SHLE	52	7	6	6	00	01126	120	0041121	930	80	26	174	102	0.2	3250	4.85	1460	1	2	4.0	0.05	60	7.2
117A	781791	7	618904	7603177	SHLE	52	2	4	6	00	01126	030	0041121	210	30	28	34	17	0.1	820	3.40	2000	2	2	3.4	0.05	40	7.2
117A	781792	7	619912	7602111	SHLE	52	1	2	6	00	01126	210	0041111	620	80	88	74	22	1.2	715	4.30	1960	13	2	5.1	0.05	36	7.0
117A	781793	7	619164	7600418	SHLE	52	2	4	6	00	01116	210	0041121	470	82	62	54	54	0.6	2300	3.90	1700	7	2	4.8	0.05	34	6.4
117A	781795	7	618512	7600534	SHLE	52	6	7	6	00	01126	210	0041121	148	44	20	26	22	0.1	1200	6.60	640	4	2	4.0	0.05	40	7.6
117A	781796	7	614400	7599900	SHLE	19	7	5	6	00	01126	120	0041121	168	56	23	26	12	0.1	865	2.75	560	3	2	4.8	0.05	32	7.5
117A	781797	7	614458	7600469	SHLE	19	8	5	6	00	01126	120	0041121	168	48	17	26	11	0.1	780	2.80	650	3	2	4.8	0.05	36	7.8
117A	781798	8	405818	7599400	SHLE	52	4	5	6	00	01126	120	0041121	98	22	10	29	12	0.1	550	2.95	760	1	2	2.9	0.05	48	7.3
117A	781799	8	406144	7599320	SHLE	52	3	4	6	00	01123	030	0041121	62	8	8	10	6	0.1	150	1.80	460	1	2	2.7	0.05	44	7.4
117A	781800	8	408586	7599003	SHLE	52	4	6	6	00	01126	030	0041122	102	24	10	30	14	0.1	725	3.00	860	1	2	2.8	0.05	44	7.0
117A	781802	8	419486	7594913	SHLE	52	3	4	6	00	01123	120	0041121	144	22	12	40	18	0.1	2100	3.75	720	2	2	3.1	0.05	88	7.2
117A	781803	8	420201	7599335	SHLE	52	4	5	6	00	01123	120	0041121	140	28	14	30	16	0.1	1200	3.30	460	2	2	3.2	0.05	80	7.0
117A	781804	8	420479	7598660	SHLE	52	4	5	6	10	01123	120	0041121	172	30	18	30	17	0.1	1350	5.00	740	10	2	4.7	0.05	82	6.9
117A	781805	8	420479	7598660	SHLE	52	4	5	6	20	01123	120	0041121	158	32	18	24	16	0.5	1300	5.20	710	10	2	4.5	0.05	82	6.9
117A	781806	8	422636	7598540	SHLE	52	5	5	6	00	01126	120	0041121	90	18	14	21	12	0.1	365	2.95	680	2	2	2.9	0.05	68	7.3
117A	781808	8	425018	7598813	SNDS	52	4	5	6	00	01126	120	0041121	74	14	10	20	11	0.1	250	3.20	400	1	2	2.4	0.05	50	6.9
117A	781809	8	425446	7598840	SNDS	52	6	5	6	00	01126	120	0041121	70	12	8	18	10	0.1	205	2.60	340	1	2	2.5	0.05	52	7.2
117A	781810	8	425791	7593452	SLSN	53	3	4	6	00	01121	210	0041121	82	12	8	18	9	0.1	275	2.45	430	2	2	2.6	0.05	62	7.2
117A	781811	8	428597	7594778	SLSN	53	15	5	6	00	01126	120	0041121	76	12	9	18	10	0.1	255	2.55	380	2	2	2.4	0.05	46	7.2
117A	781812	8	428636	7594240	SLSN	53	3	4	6	00	01126	120	0041121	82	18	12	22	11	0.1	290	3.35	400	1	2	2.5	0.12	44	7.4
117A	781813	8	432002	7594387	GLCM	64	8	8	6	00	01126	030	0041131	74	14	8	20	10	0.1	310	2.45	560	2	2	2.5	0.05	52	7.3
117A	781814	8	433079	7597503	GLCM	64	7	6	6	00	01121	030	0041121	72	16	10	21	10	0.1	295	2.30	540	1	2	2.8	0.05	88	7.6
117A	781815	8	434398	7599436	GLCM	64	3	5	6	00	01123	120	0041121	76	16	7	20	9	0.1	260	2.00	440	1	2	2.9	0.12	110	7.9
117A	781816	8	440541	7598936	SHLE	55	8	10	6	00	01321	030	0041121	88	24	10	20	8	0.1	200	3.00	580	4	2	3.3	0.20	350	4.5
117A	781817	8	438656	7598845	SHLE	55	2	4	6	00	01121	030	0041121	62	20	10	10	5	0.6	270	5.90	620	7	2	3.4	0.32	4000	2.7
117A	781818	8	439005	7599655	SHLE	55	1	2	6	00	01121	030	0041121	38	12	14	8	4	0.1	70	3.10	910	8	2	4.1	3.60	1800	2.5
117A	781819	8	437904	7594897	SLSN	53	4	3	6	00	01126	210	0041121	56	10	5	14	6	0.1	200	1.65	400	1	2	2.5	0.05	78	7.6
117A	781820	8	444335	7596166	CCRK	52	3	4	6	00	01116	021	0041121	48	8	5	10	6	0.2	190	1.45	440	2	2	2.4	0.05	64	6.2
117A	781823	8	447047	7597881	GLCM	64	2	4	6	00	01116	030	0041121	58	20	8	13	6	0.1	170	2.70	710	2	2	2.5	0.38	1480	3.4
117A	781824	8	445727	7598502	CCRK	52	3	5	6	00	01116	030	0041121	94	20	8	21	12	0.1	505	2.45	740	2	2	2.9	0.05	60	7.5
117A	781825	8	420689	7625961	GLCM	64	4	10	6	10	01116	120	0001121	94	28	10	26	13	0.1	330	3.45	760	5	2	3.9	0.05	82	6.1
117A	781826	8	420689	7625961	GLCM	64	4	10	6	20	01116	120	0001121	92	28	10	26	12	0.1	310	3.45	800	5	2	4.0	0.05	88	6.1
117A	781827	8	422321	7624331	GLCM	64	2	5	6	00	01111	120	0001121	325	26	8	112	102	0.1	130500	6.90	1200	10	2	2.8	0.05	100	6.6
117A	781828	8	423742	7625900	GLCM	64	3	5	6	00	01111	120	0001121	112	12	6	27	16	0.1	650	3.40	610	3	2	3.2	0.05	40	6.6
117A	781829	8	426408	7624669	GLCM	64	5	20	6	00	01111	120	0001111	94	16	5	22	12	0.1	380	2.60	650	2	2	2.8	0.05	40	6.7
117A	781830	8	422908	7620964	GLCM	64	3	8	6	00	01126	120	0001121	88	18	6	25	11	0.1	280	2.80	600	3	2	3.1	0.05	70	6.4
117A	781831	8	423683	7621299	GLCM	64	5	9	6	00	01126	120	0001121	96	18	7	27	11	0.1	390	2.95	660	2	2	2.7	0.05	68	7.0
117A	781832	8	426394	7617783	GLCM	64	3	4	6	00	01111	021	0001111	78	14	10	18	8	0.1	245	2.60	620	1	2	2.6	0.05	36	6.6
117A	781833	8	424038	7613941	GLCM	64	2	4	6	00	01126	030	0001121	72	16	8	18	8	0.1	280	3.40	660	5	2	3.5	0.05	120	4.3
117A	781834	8	423980	7611181	GLCM	64	5	8	6	00	01126	030	0001121	108	26	10	25	12	0.1	590	3.90	810	3	2	3.9	0.05	78	6.0

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON TERR. 1978. GSC-OF565(REV.80) NGR 45-1978 NTS 117A,B,C,D

MAP	SAMPLE	UTM COORDINATES		ROCK TYPE	A G	S WD	S DTH	A M	S RP	CBWRS OACAC NNOTO	PPPPTCS RRHAYLR PPYTPSC	SMP SBSTESE	Zn	Cu	Pb	Ni	Co	Ag	Mn	Fe	Ba	Mo	W	U	U-W	F-W	PH	
		ZN EAST	NORTH																									
117A	781835	8	423970	7610487	GLCM	64	2	3	6	00	01126	120	0001121	112	18	9	24	12	0.1	540	3.25	720	2	2	3.0	0.05	80	7.1
117A	781836	8	426132	7612909	GLCM	64	2	2	6	00	01116	030	0001121	78	16	12	12	4	0.2	95	4.60	720	7	2	3.9	3.00	1050	2.7
117A	781837	8	427351	7612582	GLCM	64	1	2	6	00	01111	021	0001121	86	14	6	17	9	0.1	225	2.30	620	1	2	3.0	0.05	36	6.3
117A	781838	8	426860	7610475	SHLE	52	1	3	6	00	01123	030	0001121	96	28	12	22	14	0.5	780	5.10	750	8	2	4.4	0.54	410	3.4
117A	781839	8	427461	7605923	SHLE	52	3	4	6	00	01123	030	0001121	106	22	10	28	14	0.1	785	3.15	700	2	2	3.1	0.05	68	7.5
117A	781840	8	426352	7606638	SHLE	52	8	10	6	00	01126	120	0041131	104	20	10	26	16	0.1	700	3.40	800	2	2	2.8	0.05	60	7.4
117A	781842	8	426683	7604162	SHLE	52	6	50	6	10	01123	120	0041121	98	20	12	26	15	0.1	690	3.30	620	2	2	2.8	0.05	70	7.6
117A	781843	8	422688	7604162	SHLE	52	6	50	6	20	01123	120	0041121	100	20	11	27	16	0.1	810	3.40	570	1	2	2.7	0.05	64	7.5
117A	781844	8	425101	7602674	SHLE	52	10	3	6	00	05123	030	0041121	76	14	10	20	12	0.1	305	2.95	360	1	2	2.4	0.05	60	7.5
117A	781845	8	424353	7603179	SHLE	52	4	8	6	00	01123	030	0041121	104	22	12	30	16	0.1	990	3.50	660	1	2	3.1	0.05	76	7.5
117A	781846	8	421573	7604049	SHLE	52	3	3	6	00	01123	030	0041121	106	20	10	29	16	0.1	1150	3.60	740	2	2	3.3	0.05	56	7.1
117A	781847	8	422425	7601192	SHLE	52	2	4	6	00	01123	030	0041121	120	26	15	32	18	0.1	640	3.95	760	2	2	3.2	0.05	72	7.5
117A	781848	8	421572	7602297	SHLE	52	2	3	6	00	01123	030	0041121	120	28	14	34	20	0.1	1500	4.45	1040	2	2	2.9	0.05	72	7.1
117A	781849	8	420134	7601391	SHLE	52	3	4	6	00	01123	120	0041121	138	40	13	45	27	0.1	2850	5.80	1400	2	2	3.0	0.05	64	6.8
117A	781850	8	421853	7607794	GLCM	64	4	5	6	00	01126	030	0041121	110	26	11	33	17	0.1	930	3.75	870	2	2	3.3	0.05	54	6.8
117A	781851	8	422088	7607332	GLCM	64	3	5	6	00	01126	030	0041121	98	24	9	29	15	0.1	990	3.60	800	3	2	2.9	0.05	58	6.8
117A	781852	8	421318	7611195	GLCM	64	3	4	6	00	01124	120	0041121	114	26	9	40	14	0.1	575	3.85	840	2	2	2.8	0.05	56	7.2
117A	781853	8	422724	7616027	GLCM	64	1	2	6	00	07313	021	0041111	110	22	6	33	14	0.1	390	7.80	740	4	2	2.6	0.05	58	6.1
117A	781854	8	423055	7616476	GLCM	64	8	5	6	00	07113	030	0041111	94	18	6	28	12	0.1	390	3.20	800	2	2	3.0	0.05	74	6.9
117A	781855	8	421090	7616881	GLCM	64	2	20	6	00	07111	030	0001121	82	16	6	22	8	0.1	195	2.50	670	2	2	2.7	0.05	60	6.5
117A	781856	8	420875	7616444	GLCM	64	6	10	6	00	07126	030	0001121	82	18	6	24	10	0.1	200	2.60	690	1	2	3.1	0.05	78	6.5
117A	781857	8	416959	7628917	GLCM	64	5	15	6	00	07116	120	0001121	100	20	8	30	13	0.1	445	3.20	700	2	2	2.9	0.05	56	6.9
117A	781858	8	416340	7628451	GLCM	64	1	2	6	00	07111	120	0001111	118	16	7	30	15	0.1	390	5.45	800	2	2	3.1	0.05	32	5.9
117A	781860	8	407447	7631629	GLCM	64	4	3	6	00	01126	030	0001121	70	22	10	17	4	0.1	110	3.00	760	8	2	4.5	0.22	350	3.3
117A	781862	8	412577	7629740	GLCM	64	5	8	6	10	01316	120	0001121	88	18	5	24	8	0.1	190	2.65	780	1	2	2.7	0.05	48	6.5
117A	781863	8	412577	7629740	GLCM	64	5	8	6	20	01316	120	0001121	98	20	6	26	8	0.1	200	2.90	640	2	2	2.8	0.05	54	6.7
117A	781864	8	413368	7629309	GLCM	64	1	6	6	00	07111	120	0001111	82	18	23	15	4	0.2	100	8.65	770	11	2	4.6	0.05	20	5.6
117A	781865	8	414277	7630105	GLCM	64	2	5	6	00	07111	120	0001111	78	26	8	20	7	0.1	175	3.40	670	2	2	2.8	0.20	220	3.5
117A	781866	8	418169	7623876	GLCM	64	3	4	6	00	07111	030	0001121	68	12	6	18	7	0.1	175	1.90	700	2	2	2.8	0.05	52	5.9
117A	781867	8	417327	7620833	GLCM	64	2	2	6	00	01126	210	0001121	102	26	12	28	14	0.1	540	2.90	600	1	2	2.7	0.05	48	6.9
117A	781868	8	417400	7619600	GLCM	64	5	3	6	00	01126	030	0041121	98	22	7	28	12	0.1	430	2.90	580	1	2	2.9	0.05	58	7.3
117A	781869	8	416900	7619400	GLCM	64	3	5	6	00	01126	030	0041121	92	20	7	26	12	0.1	340	2.80	580	1	2	3.0	0.05	50	7.0
117A	781870	8	417600	7617600	GLCM	64	2	3	6	00	05126	120	0041121	86	26	11	27	14	0.1	480	2.90	640	2	2	3.2	0.05	50	6.8
117A	781871	8	418200	7617700	SHLE	52	10	6	6	00	01126	030	0041121	96	22	10	28	12	0.1	435	2.95	620	2	2	2.8	0.05	56	7.3
117A	781872	8	415997	7609408	SHLE	52	2	4	6	00	01126	120	0041121	116	28	12	36	14	0.1	655	3.40	640	1	2	3.0	0.05	46	6.4
117A	781873	8	414187	7610389	GLCM	64	5	3	6	00	01126	120	0041121	112	32	13	32	16	0.1	545	3.20	820	1	2	3.2	0.05	46	6.8
117A	781875	8	413708	7609913	GLCM	64	3	2	6	00	01126	120	0041121	110	32	11	32	15	0.1	440	3.00	920	1	2	3.1	0.05	38	6.6
117A	781876	8	412842	7612936	GLCM	64	7	3	6	00	01126	120	0041121	104	26	9	31	14	0.1	550	2.80	1000	1	2	2.8	0.05	50	7.1
117A	781877	8	413151	7612436	GLCM	64	8	5	6	00	01126	210	0041121	102	30	10	32	15	0.1	410	2.95	800	1	2	2.9	0.05	48	7.0
117A	781878	8	413031	7615210	GLCM	64	8	3	6	00	01126	120	0041121	88	20	8	24	12	0.1	455	2.70	710	1	2	3.0	0.05	38	6.6
117A	781879	8	413249	7616411	GLCM	64	2	2	6	00	01126	120	0041121	96	22	10	28	12	0.1	360	3.10	760	1	2	2.9	0.05	58	6.9
117A	781880	8	409788	7617749	SHLE	52	1	1	6	00	07111	120	0041111	88	16	6	24	10	0.1	485	2.70	740	1	2	2.5	0.05	56	6.9
117A	781882	8	408672	7618101	SHLE	52	3	4	6	10	01121	120	0041121	98	24	8	32	10	0.1	365	2.95	750	2	2	3.1	0.05	56	7.1
117A	781883	8	408672	7618101	SHLE	52	3	4	6	20	01121	120	0041121	100	24	9	32	11	0.1	355	3.00	800	1	2	2.6	0.05	58	6.9
117A	781884	8	412254	7620698	SHLE	52	3	5	6	00	01126	120	0041121	98	24	9	29	11	0.1	290	2.95	750	2	2	3.1	0.05	46	7.1
117A	781885	8	413079	7622214	GLCM	64	5	3	6	00	01126	120	0041121	98	24	10	27	11	0.1	365	3.10	600	1	2	3.8	0.05	48	7.1
117A	781887	8	413468	7622034	GLCM	64	2	4	6	00	01126	120	0041121	108	28	11	34	14	0.1	440	3.30	640	1	2	2.9	0.05	56	7.5
117A	781888	8	413699	7623158	GLCM	64	3	4	6	00	01126	030	0041121	96	22	10	28	12	0.1	390	2.80	660	1	2	3.1	0.05	50	6.9
117A	781889	8	413248	7623635	GLCM	64	2	2	6	00	01126	120	2041111	88	20	10	23	11	0.1	420	2.80	570	1	2	2.6	0.05	58	7.3
117A	781890	8	414197	7624824	GLCM	64	3	4	6	00	01116	030	0041111	90	22	9	25	11	0.1	400	2.95	690	1	2	3.0	0.05	52	6.7

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON TERR. 1978. GSC-OF565(REV.80) NGR 45-1978 NTS 117A,B,C,D

MAP	SAMPLE	UTM COORDINATES		ROCK TYPE	A G	S A	S M	CBWRS RP	OACAC NNOTO	PPPTCS RRHAYLR	SMP PPYPSPC	SMP SBSTESE	ZN	CU	PB	NI	CO	AG	MN	FE	BA	MO	W	U	U-W	F-W	PH		
		ZN	EAST																									NORTH	
117A	781891	8	409269	7626679	GLCM	64	10	4	6	00	07301	012	1005311	78	18	7	22	7	0.1	145	1.80	610	1	2	2.8	0.05	48	6.7	
117A	781892	8	410069	7626470	GLCM	64	2	5	6	00	07311	120	0001111	144	30	11	49	52	0.1	3700	7.60	680	2	2	2.7	0.05	52	6.6	
117A	781893	8	410444	7623526	GLCM	64	4	4	6	00	01126	120	0041121	94	22	10	28	12	0.1	350	2.70	590	1	2	2.8	0.05	52	6.6	
117A	781894	8	406626	7623749	GLCM	64	2	4	6	00	01126	120	0041121	92	24	9	23	10	0.1	335	2.60	820	1	2	2.5	0.05	48	7.1	
117A	781895	8	405628	7625978	GLCM	64	6	3	6	00	01126	120	0001121	88	30	10	24	7	0.1	150	3.00	1020	1	2	3.6	0.05	130	4.6	
117A	781896	8	406177	7625812	GLCM	64	8	8	6	00	01126	120	0001121	66	30	8	16	4	0.1	80	2.50	900	1	2	3.7	0.05	170	4.0	
117A	781897	8	405329	7622502	GLCM	64	4	3	6	00	01126	210	0001121	104	22	7	28	11	0.1	345	2.65	680	2	2	2.8	0.05	44	6.7	
117A	781898	8	402801	7621411	GLCM	64	3	2	6	00	01126	030	0001121	82	28	10	21	8	0.1	220	3.30	700	2	2	3.1	0.64	240	4.5	
117A	781899	8	399956	7619145	GLCM	64	5	5	6	00	01126	030	1001121	88	26	8	22	9	0.1	220	2.50	740	2	2	3.6	0.40	80	5.8	
117A	781900	8	400393	7622867	GLCM	64	8	4	6	00	01126	030	0001121	100	36	12	28	11	0.1	300	3.55	760	1	2	3.4	0.05	200	4.8	
117A	781902	8	400530	7626310	ALVM	64	1	1	6	00	07311	012	0000211	82	30	9	20	15	0.1	545	2.80	890	1	2	3.2	0.05	76	6.0	
117A	781903	8	400665	7617987	GLCM	64	8	9	6	10	05026	210	0031122	104	32	10	34	20	0.1	520	3.30	700	2	2	3.2	0.05	58	6.8	
117A	781904	8	400665	7617987	GLCM	64	8	9	6	20	05026	210	0031122	108	34	11	39	20	0.1	500	3.55	670	2	2	3.3	0.05	58	6.5	
117A	781905	8	401000	7615400	GLCM	64	6	5	6	00	05026	210	0031122	90	24	10	26	12	0.1	350	2.90	700	2	2	2.7	0.05	58	6.9	
117A	781906	8	400579	7615369	GLCM	64	8	10	6	00	05026	210	0031112	114	34	14	42	20	0.1	600	3.90	900	1	2	3.1	0.05	32	6.8	
117A	781907	8	401894	7619175	GLCM	64	12	8	6	00	05326	120	1131122	78	34	12	24	7	0.1	175	3.70	780	5	2	3.9	0.38	250	3.7	
117A	781908	8	403249	7619424	GLCM	64	6	5	6	00	05026	120	0031122	130	36	12	32	18	0.1	685	3.90	780	2	2	2.8	0.05	90	6.0	
117A	781909	8	405932	7620727	GLCM	64	4	3	6	00	02026	030	0031112	86	16	7	22	10	0.1	400	2.55	680	1	2	2.5	0.05	54	6.9	
117A	781910	8	404900	7617620	GLCM	64		1	00	05	6	120	003111	116	44	18	38	26	0.1	790	3.85	800	1	2	3.2				
117A	781911	8	403906	7616505	GLCM	64	8	10	6	00	05226	210	1031112	90	18	8	30	18	0.1	750	3.40	720	1	2	2.8	0.05	56	6.5	
117A	781913	8	406491	7615763	GLCM	64	8	8	6	00	05026	120	0031122	86	34	9	28	12	0.1	310	3.60	880	3	2	3.2	0.05	130	5.0	
117A	781914	8	406638	7615498	GLCM	64	7	6	6	00	05026	120	0031122	82	32	10	26	12	0.1	320	3.65	1000	3	2	3.2	0.05	140	5.1	
117A	781915	8	404127	7612546	SHLE	52	8	5	6	00	05026	210	0131112	108	32	10	36	15	0.1	450	3.40	1060	1	2	3.2	0.05	52	6.8	
117A	781916	8	404447	7612288	SHLE	52	6	5	6	00	05026	210	0131112	52	16	5	18	10	0.1	275	1.90	930	1	2	2.9	0.05	44	6.4	
117A	781917	8	405627	7612683	SHLE	52	6	4	6	00	05026	120	0031112	86	26	8	32	13	0.1	370	3.20	1000	1	2	2.5	0.05	48	6.0	
117A	781918	8	409398	7613789	GLCM	64	4	3	6	00	05026	030	0031112	86	24	8	32	13	0.1	455	2.90	380	1	2	2.7	0.10	58	7.3	
117A	781919	8	409841	7613567	GLCM	64	3	4	6	00	05026	210	0031112	114	34	11	36	18	0.1	695	3.20	820	1	2	3.1	0.05	48	7.1	
117A	781920	8	409343	7611346	GLCM	64	4	3	6	00	05026	120	0031112	98	30	10	34	16	0.1	495	3.20	640	1	2	2.7	0.05	54	7.0	
117A	781922	8	410734	7610752	GLCM	64	6	5	6	00	05026	120	0031112	118	42	16	46	25	0.2	830	3.80	720	2	2	3.3	0.05	60	7.1	
117A	781923	8	410200	7609400	GLCM	64	4	3	6	00	05026	120	0031121	98	28	15	32	15	0.1	690	3.25	730	1	2	2.8	0.05	44	6.9	
117A	781924	8	410769	7608679	SHLE	52	4	5	6	00	05026	210	0031112	146	56	22	56	35	0.2	1100	4.35	820	1	2	3.7	0.05	60	7.1	
117A	781925	8	410430	7607480	SHLE	52	8	7	6	00	05026	120	0031122	126	36	10	40	19	0.1	775	3.85	780	2	2	3.1	0.05	52	6.9	
117A	781926	8	409513	7607474	SHLE	52	6	5	6	00	05026	120	0031122	104	28	8	36	16	0.1	440	3.40	820	1	2	2.4	0.05	48	7.1	
117A	781927	8	414002	7606815	SHLE	52	8	8	6	00	05026	210	0031122	114	32	11	38	15	0.2	645	3.50	560	1	2	3.4	0.05	52	6.9	
117A	781928	8	413797	7606428	SHLE	52	8	8	6	00	05026	210	0031122	98	26	8	30	13	0.1	590	3.20	720	2	2	3.2	0.05	52	7.0	
117A	781929	8	415800	7605200	SHLE	52	12	6	6	00	06026	210	0031122	98	22	10	32	13	0.1	870	3.25	660	1	2	2.9	0.05	50	7.0	
117A	781930	8	412629	7602178	SHLE	52	8	5	6	00	06026	210	0031122	126	32	10	44	16	0.1	890	3.95	740	1	2	3.5	0.05	54	6.8	
117A	781931	8	412959	7602901	SHLE	52	9	8	6	00	06026	120	0031122	122	34	10	54	18	0.1	830	3.90	740	2	2	2.3	0.05	48	6.7	
117A	781932	8	410207	7604992	SHLE	52	8	6	6	10	05026	210	0031122	120	38	10	46	20	0.1	810	4.00	880	2	2	3.4	0.05	52	6.6	
117A	781933	8	410207	7604992	SHLE	52	8	6	6	20	05026	210	0031122	118	36	11	44	19	0.1	840	3.95	780	2	2	3.5	0.05	52	6.8	
117A	781934	8	409559	7604833	SHLE	52	8	6	6	00	05026	210	0031122	110	34	12	40	16	0.1	420	3.35	810	1	2	2.9	0.05	50	6.9	
117A	781935	8	409649	7602011	SHLE	52	6	5	6	00	05026	120	0031122	114	34	12	42	17	0.1	845	3.60	800	1	2	3.1	0.05	54	6.7	
117A	781937	8	408009	7602337	SHLE	52	7	5	6	00	05036	120	0031122	106	30	11	40	16	0.1	820	3.65	740	1	2	2.8	0.05	52	7.2	
117A	781938	8	408572	7601080	SHLE	52	7	5	6	00	06026	120	0031122	92	26	10	34	15	0.1	2350	3.20	880	1	2	3.0	0.05	52	7.3	
117A	781939	8	405924	7601285	SHLE	52	5	4	6	00	05036	120	0031122	104	30	13	36	16	0.1	2000	3.60	1080	1	2	2.8	0.05	52	7.3	
117A	781940	8	404900	7602400	SHLE	52	8	5	6	00	02026	120	0031122	108	36	12	38	18	0.1	3100	3.90	820	2	2	3.0	0.05	52	7.1	
117A	781942	8	404900	7601900	SHLE	52	7	5	6	00	02026	030	0031122	96	28	10	34	16	0.1	2150	3.45	740	1	2	2.5	0.05	54	6.8	
117A	781943	8	404029	7602615	SHLE	52	6	5	6	00	05026	120	0041122								760		2	2	2.8	0.05	54	6.8	
117A	781944	8	404118	7602883	SHLE	52	6	5	6	00	05026	210	0041122	102	28	12	34	16	0.1	2150	3.45	790	3	2	2.6	0.05	52	7.1	
117A	781945	8	403953	7604914	SHLE	52	8	5	6	00	05026	210	0041122	104	28	11	34	15	0.1	745	3.45	1000	1	2	2.9	0.05	44	6.5	

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON TERR. 1978. GSC-OF565(REV.80) NGR 45-1978 NTS 117A,B,C,D

MAP	SAMPLE	UTM ZN	UTM EAST	UTM NORTH	ROCK TYPE	A G	S WD	S DTH	S P	CBWRS RP	PPPPTCS RRHAYLR	SMP PPYTPSC	Zn	Cu	Pb	Ni	Co	Ag	Mn	Fe	Ba	Mo	W	U	U-W	F-W	PH	
																												10
117A	781946	8	405711	7606282	SHLE	52	4	3	6	10	05016	210	0041122	110	34	10	38	15	0.1	400	3.25	860	1	2	3.4	0.05	34	6.6
117A	781947	8	405711	7606282	SHLE	52	4	3	6	20	05016	210	0041122	110	32	11	40	15	0.1	395	3.40	1020	1	2	2.8	0.05	40	6.6
117A	781948	8	406391	7607827	SHLE	52	7	5	6	00	05026	120	0041122	106	28	9	38	15	0.1	395	3.40	920	1	2	2.8	0.05	48	6.9
117A	781949	8	398739	7607872	SHLE	52	6	5	6	00	05026	210	0031122	100	24	14	24	11	0.1	400	3.55	600	1	2	2.8	0.05	68	6.7
117A	781950	8	398829	7611911	SHLE	52	8	4	6	00	06036	120	0031122	82	14	8	22	8	0.1	310	2.85	520	1	2	2.5	0.12	78	7.1
117A	781951	8	398502	7611240	SHLE	52	10	6	6	00	06026	120	0031122	86	16	9	20	8	0.1	300	3.15	580	1	2	2.7	0.05	68	7.1
117A	781952	8	397899	7621169	ALVM	64	6	5	6	00	02026	030	0031112	90	28	10	22	10	0.1	330	2.80	820	1	2	2.8	0.05	58	5.5
117A	781953	8	397437	7618551	ALVM	64	4	3	6	00	05026	120	0131112	60	30	12	14	4	0.1	180	3.70	980	1	2	3.5	0.05	66	6.0
117A	781954	8	397001	7617677	ALVM	64	3	2	6	00	01026	120	0031112	106	34	16	24	17	0.2	665	3.85	780	2	2	3.7	0.05	54	5.8
117A	781955	8	396833	7615631	ALVM	64	4	3	6	00	02026	030	0031112	94	22	9	30	14	0.1	560	2.55	730	1	2	2.7	0.05	36	6.6
117A	781956	8	395840	7615637	ALVM	64	4	3	6	00	01026	120	0031112	80	30	9	20	8	0.1	220	2.90	750	3	2	2.8	0.05	220	4.3
117A	781957	8	391807	7615257	MDSN	52	3	3	6	00	02026	030	0031112	78	22	10	22	7	0.1	235	2.60	760	2	2	3.0	0.05	80	6.2
117A	781958	8	396043	7613151	GLCM	64	10	9	6	00	05026	030	0031122	94	26	10	26	12	0.1	320	3.10	670	2	2	2.9	0.05	96	6.7
117A	781960	8	395893	7612837	GLCM	64	8	5	6	00	05026	120	0031122	82	28	14	22	10	0.2	330	2.90	540	1	2	2.9	0.05	120	5.2
117A	781962	8	394418	7610494	CCRK	55	8	5	6	00	05026	120	0031122	78	26	8	22	10	0.1	255	2.85	980	1	2	3.0	0.05	170	4.9
117A	781963	8	393325	7606213	CCRK	55	7	3	6	00	05026	120	0031112	84	38	11	26	12	0.1	330	4.65	1020	4	2	3.2	0.05	120	4.6
117A	781964	8	391700	7611900	GLCM	64	3	2	6	00	05036	210	0031112	88	28	12	26	11	0.1	385	3.10	820	4	10	3.4	0.05	54	5.8
117A	781965	8	390655	7609675	SNDS	52	8	5	6	10	05026	120	0031122	104	32	11	31	17	0.1	490	2.90	700	2	4	3.1	0.05	68	5.5
117A	781966	8	390655	7609675	SNDS	52	8	5	6	20	05026	120	0031122	96	26	10	31	17	0.1	470	2.85	600	1	2	2.9	0.05	58	5.7
117A	781967	8	390465	7606299	MDSN	52	4	3	6	00	01026	030	0031112	88	24	9	27	14	0.1	395	2.65	620	1	2	2.6	0.05	56	5.9
117A	781968	8	388689	7609615	SHLE	52	4	3	6	00	05026	120	0031122	102	48	10	25	12	0.1	370	3.30	800	1	2	3.4	0.05	370	4.4
117A	781969	8	388163	7608556	ALVM	64	4	3	6	00	02026	030	0031112	72	12	6	19	9	0.1	280	2.10	620	1	2	2.2	0.05	54	6.7
117A	781970	8	383400	7608700	ALVM	64	6	10	6	00	02026	210	0031122	94	22	12	32	11	0.1	375	3.20	710	1	2	3.2	0.05	52	6.5
117A	781972	8	384433	7611875	SHLE	52	12	5	6	00	05026	030	0031122	88	22	11	25	10	0.1	340	2.90	720	1	2	3.0	0.05	62	6.7
117A	781973	8	384896	7612040	SHLE	52	4	3	6	00	05026	120	0031112	138	30	14	32	15	0.1	620	3.25	760	1	2	2.9	0.05	58	6.9
117A	781974	8	388699	7613150	GLCM	64	4	3	6	00	02026	120	0031112	72	24	12	18	7	0.1	180	3.05	590	5	2	4.4	0.10	260	4.1
117A	781975	8	385722	7613199	SHLE	52	2	2	6	00	02026	030	0031112	102	24	10	30	14	0.1	400	2.90	720	3	2	2.9	0.05	200	4.9
117A	781976	8	382747	7611720	SHLE	52	8	10	6	00	05026	120	0031122	106	24	12	28	13	0.1	480	3.00	620	1	2	3.1	0.05	64	6.9
117A	781977	8	380369	7610950	SHLE	52	3	2	6	00	02026	030	0031112	88	22	12	27	10	0.1	365	2.70	710	1	2	3.4	0.05	50	6.9
117A	781978	8	380459	7611791	SHLE	52	10	9	8	00	02026	120	0031122	100	20	11	29	13	0.1	620	3.00	620	1	2	3.2	0.05	56	6.7
117A	781979	8	380242	7613717	SHLE	52	6	6	6	00	02026	210	0031112	100	20	12	27	11	0.1	395	3.20	700	2	2	2.9	0.05	50	6.8
117A	781980	8	380501	7613132	SHLE	52	4	3	6	00	02026	210	0031212	90	20	11	29	11	0.1	330	3.00	700	1	2	3.6	0.05	46	6.5
117A	781982	8	383977	7615851	GLCM	64	8	10	6	00	05026	030	0031122	98	26	11	25	9	0.1	285	3.10	630	6	2	3.0	0.05	88	6.6
117A	781983	8	384263	7615856	GLCM	64	8	10	6	00	05026	120	0031112	92	26	10	26	12	0.1	400	3.00	590	3	2	3.3	0.05	170	5.1
117A	781984	8	382032	7617019	GLCM	64	40	20	6	00	05026	210	0031132	112	32	15	36	13	0.1	535	3.50	780	2	2	3.5	0.05	60	7.2
117A	781985	8	381893	7617576	GLCM	64	6	4	6	00	05026	210	0031112	98	24	11	29	14	0.1	580	2.95	600	1	2	3.0	0.05	98	7.3
117A	781986	8	384442	7618150	GLCM	64	3	2	6	10	05026	120	0031112	66	28	12	18	7	0.1	240	3.90	590	5	2	3.2	0.05	440	4.2
117A	781987	8	384442	7618150	GLCM	64	3	2	6	20	05026	120	0031112	66	20	10	16	8	0.1	240	3.10	620	2	2	2.7	0.05	430	4.2
117A	781988	8	385110	7619976	GLCM	64	3	3	6	00	02016	120	0041212	92	20	10	28	11	0.1	390	2.85	670	1	2	3.0	0.05	54	6.6
117A	781989	8	385386	7620364	GLCM	64	8	8	6	00	05026	030	0041122	86	20	10	29	12	0.1	650	2.65	680	1	2	2.7	0.05	60	7.3
117A	781990	8	385854	7619866	GLCM	64	2	2	6	00	02016	210	0041212	112	28	12	31	13	0.1	770	3.40	730	1	2	3.3	0.05	62	7.3
117A	781991	8	385332	7618489	GLCM	64	6	4	6	00	05026	121	0041122	112	32	12	33	14	0.1	585	3.30	1000	5	2	3.1	0.05	120	7.0
117A	781992	8	387180	7617130	GLCM	64	6	4	6	00	05026	030	0041112	92	28	12	27	16	0.1	430	3.50	640	2	2	3.5	0.05	270	4.8
117A	781993	8	387684	7617139	GLCM	64	8	5	6	00	05026	120	0041112	62	22	10	18	6	0.1	160	2.95	760	2	2	2.7	0.50	700	3.4
117A	781994	8	387958	7618521	GLCM	64	4	5	6	00	05026	030	0041112	68	20	10	19	7	0.1	200	3.20	600	3	2	3.0	0.26	920	3.6
117A	781995	8	389273	7619111	GLCM	64	5	4	6	00	05026	030	0041212	94	26	13	25	11	0.1	430	3.30	610	2	2	3.3	0.05	86	5.7
117A	781996	8	415783	7586261	SLSN	52	4	2	6	00	05026	120	0041112	230	46	22	43	29	0.2	785	3.95	620	1	2	3.4	0.05	84	6.1
117A	781997	8	416297	7586333	SLSN	52	14	8	6	00	05026	030	0041122	86	14	14	20	10	0.1	250	3.00	320	1	2	2.3	0.05	140	7.3
117A	781998	8	417738	7584060	SLSN	52	6	5	6	00	06026	210	0041112	106	12	13	38	9	0.1	280	2.35	360	1	2	2.6	0.05	82	7.5
117A	783002	8	417307	7583727	SNDS	52	8	7	6	00	06026	210	0041122	72	14	11	22	9	0.1	220	2.							

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON TERR. 1978. GSC-OF565(REV.80) NGR 45-1978 NTS 117A,B,C,D

MAP	SAMPLE	UTM COORDINATES		ROCK TYPE	A G	S A	M P	S CBWRS OACAC NNOTO SMP	PPPPTCS RRHAYLR PPTPSC	Zn (U)	PB	NI	CO	AG	MN	FE	BA	MO	W	U	U-W	F-W	PH			
		ZN	EAST																					NORTH		
117A	783003	8	418403	7581166	SNDS	52	7	5 6 00	01026	120	0041112	74	14	12	20	10	0.1	230	3.35	400	1	2	2.2	0.05	44	7.5
117A	783004	7	605086	7610089	SHLE	19	3	4 6 00	01026	030	0041122	104	12	16	18	7	0.1	290	2.20	570	1	2	5.7	0.05	36	8.0
117A	783005	7	605771	7610393	SHLE	19	6	2 6 00	01126	030	0041122	134	20	34	35	26	0.2	840	2.85	510	1	2	4.4	0.05	24	6.6
117A	783006	7	605785	7613115	SHLE	47	3	5 6 00	01126	120	0041121	126	20	16	32	11	0.1	220	3.40	1030	2	2	4.0	0.05	64	7.9
117A	783007	7	608019	7614905	SHLE	19	10	6 6 00	01126	030	0041121	126	18	18	27	10	0.1	270	2.95	600	1	2	4.2	0.05	42	7.7
117A	783008	7	608729	7614517	SHLE	19	8	3 6 00	01126	030	0041121	104	22	16	25	12	0.1	280	3.35	620	2	2	3.8	0.05	50	6.3
117A	783009	7	610168	7618135	SHLE	47	1	2 6 00	01116	120	0041112	84	16	12	20	11	0.1	320	3.30	420	1	2	3.1	0.05	56	7.1
117A	783010	7	609188	7618427	SHLE	47	2	3 6 00	01126	120	0041121	98	20	13	23	10	0.1	320	3.10	460	1	2	3.1	0.05	46	6.7
117A	783011	7	609855	7616563	SHLE	47	2	2 6 00	01126	120	0041121	94	18	12	23	9	0.1	260	3.10	660	1	2	3.4	0.05	46	7.0
117A	783012	7	608237	7615991	SHLE	19	3	2 6 00	01126	120	0041121	118	26	16	34	12	0.1	260	3.50	510	1	2	3.1	0.05	58	7.0
117A	783013	7	607872	7617266	SHLE	47	1	1 6 00	01123	210	0041122	100	20	12	27	8	0.1	215	4.20	550	1	2	3.6	0.05	44	7.2
117A	783014	7	608426	7617440	SHLE	47	2	3 6 00	01116	120	0041122	108	26	14	30	11	0.2	350	5.00	500	1	2	3.1	0.05	46	7.3
117A	783016	7	599665	7611888	LMSN	42	2	3 6 00	01111	120	1041121	168	12	12	43	23	0.1	550	3.00	500	4	2	3.9	0.34	56	8.4
117A	783017	7	599848	7612395	SHLE	47	4	4 6 00	01126	030	0041121	96	12	16	17	6	0.1	165	2.40	580	1	2	4.2	0.16	48	8.2
117A	783018	7	597629	7613136	SHLE	19	3	2 6 00	01126	120	0041121	96	8	8	14	4	0.1	215	2.00	510	3	2	4.5	0.18	100	8.2
117A	783019	7	597171	7614541	CCRK	30	8	3 6 00	01126	030	0041121	96	16	10	21	8	0.1	240	2.60	480	1	2	3.3	0.05	56	7.5
117A	783020	7	597810	7615099	CCRK	30	6	5 6 00	01126	030	0041121	128	16	14	22	7	0.1	190	2.75	560	1	2	4.3	0.26	48	8.3
117A	783022	7	594121	7618229	SHLE	47	4	3 6 00	01126	030	0041121	128	32	18	38	20	0.2	610	4.10	470	1	2	3.0	0.05	84	7.0
117A	783023	7	593398	7619799	SHLE	47	2	3 6 00	01123	210	0041121	138	36	19	46	17	0.2	320	3.75	390	1	2	3.7	0.05	82	7.0
117A	783025	7	593427	7621039	SHLE	47		1 00 01	6	030	004121	82	18	12	21	11	0.1	485	2.40	380	1	2	2.8			
117A	783026	7	590558	7624382	SHLE	47	3	2 6 00	01126	030	0041221	140	34	17	43	16	0.1	390	3.70	450	1	2	3.3	0.05	88	7.4
117A	783027	7	589911	7625719	SHLE	47	4	3 6 00	01126	120	0041121	100	24	13	27	9	0.1	215	2.95	460	2	2	3.2	0.05	94	7.5
117A	783028	7	591133	7625892	SHLE	47	4	4 6 00	01126	030	0041121	102	22	15	33	15	0.2	720	3.20	390	1	2	3.1	0.05	74	7.4
117A	783029	7	591408	7628881	SHLE	47	3	3 6 00	01123	030	0041121	66	16	12	19	8	0.2	235	2.30	360	1	2	2.5	0.05	74	7.8
117A	783030	7	591225	7628119	SHLE	47	9	6 6 00	01126	030	0041131	140	34	21	47	17	0.2	370	4.45	640	4	2	3.3	0.16	94	8.0
117A	783031	7	590420	7628727	SHLE	47	2	4 6 00	01126	030	0041121	98	22	16	29	15	0.1	525	3.10	480	1	2	2.7	0.05	64	7.7
117A	783032	7	590266	7632525	SHLE	47	12	10 6 00	01126	030	0041131	116	30	17	39	14	0.2	340	3.70	620	1	2	3.2	0.18	98	8.1
117A	783033	7	592335	7634265	SHLE	52		1 00 01	6	120	004121	132	22	14	37	15	0.2	790	4.00	410	1	2	3.4			
117A	783034	7	590229	7636904	SNDS	47	2	3 6 00	01101	021	1041212	116	36	14	47	19	0.2	135	2.90	360	1	2	2.4	0.05	110	6.6
117A	783035	7	594173	7634474	SHLE	47	4	30 6 00	07001	111	0045211	132	20	8	19	8	0.1	75	2.40	360	2	2	2.1	0.05	50	6.6
117A	783036	7	596139	7633949	SHLE	47		1 10 01	3	120	004112	126	36	18	39	14	0.1	260	3.65	410	1	2	3.0			
117A	783037	7	596139	7633949	SHLE	47		1 20 01	3	120	004112	118	36	18	38	14	0.2	260	3.60	420	2	2	3.0			
117A	783038	7	595590	7631728	SHLE	52	3	4 6 00	01126	030	0041121	102	30	18	30	10	0.1	190	3.65	350	2	2	2.8	0.05	130	6.4
117A	783039	7	596271	7632140	SHLE	52	4	5 6 00	01126	120	0041121	62	14	12	16	9	0.1	200	2.25	380	1	2	2.6	0.05	38	6.9
117A	783040	7	596276	7631505	SHLE	52	25	6 6 00	01126	030	0041131	92	26	15	28	11	0.1	200	3.25	500	1	2	3.0	0.05	100	7.1
117A	783042	7	596919	7628884	SNDS	47	2	3 6 00	01123	030	0041121	136	36	20	40	24	0.1	530	3.60	520	1	2	3.4	0.05	130	6.9
117A	783043	7	597952	7627850	SNDS	47	2	2 6 00	01126	030	0041121	118	40	20	33	14	0.2	310	4.70	460	1	2	3.0	0.05	240	4.8
117A	783045	7	600451	7627135	SNDS	47	12	5 6 00	01123	030	0041131	112	30	16	33	14	0.1	330	3.65	520	1	2	3.4	0.05	60	7.0
117A	783046	7	599394	7626268	SNDS	47	3	4 6 00	01126	030	0041121	114	36	22	45	21	0.1	510	4.40	490	1	2	3.5	0.05	94	7.1
117A	783047	7	599343	7623234	SHLE	47	8	2 6 00	01126	030	0041121	106	28	16	33	15	0.1	655	3.40	390	1	2	2.8	0.05	50	7.1
117A	783048	7	593361	7624382	QRTZ	53	2	3 6 00	01126	120	0041121	78	18	11	21	10	0.1	1200	2.60	480	1	2	2.9	0.05	56	7.0
117A	783049	7	598199	7616006	QRTZ	53	3	2 6 00	01126	120	0041121	52	10	7	12	5	0.1	260	1.90	340	1	2	2.8	0.05	48	7.0
117A	783050	7	599199	7615690	QRTZ	53	2	2 6 10	01126	030	0041121	98	20	14	32	17	0.1	780	3.40	460	1	2	3.0	0.05	44	6.5
117A	783051	7	599199	7615690	QRTZ	53	2	2 6 20	01126	030	0041121	88	20	12	27	12	0.1	530	3.10	480	1	2	3.6	0.05	48	6.5
117A	783052	7	601102	7615627	QRTZ	53	3	2 6 00	01126	030	0041121	112	20	12	31	11	0.1	290	3.10	420	1	2	2.9	0.05	56	6.9
117A	783053	7	601463	7615446	QRTZ	53	4	6 6 00	01126	030	0041121	112	20	12	29	9	0.1	220	2.90	500	1	2	3.5	0.05	56	7.2
117A	783054	7	603369	7615472	QRTZ	53	3	4 6 00	01126	030	0041121	94	18	12	23	6	0.1	135	2.90	410	1	2	3.3	0.05	60	7.4
117A	783055	7	603016	7615831	QRTZ	53	2	3 6 00	01126	030	0041121	84	14	11	18	10	0.1	300	3.30	400	2	2	2.8	0.05	48	6.7
117A	783056	7	602218	7623890	SHLE	47	3	3 6 00	01126	120	0041121	114	24	19	29	17	0.1	495	3.80	500	1	2	3.5	0.05	46	6.8
117A	783057	7	602764	7623657	SHLE	47	4	3 6 00	01126	030	0041121	150	38	29	51	26	0.2	350	5.00	740	1	2	3.5	0.05	120	6.9

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON TERR. 1978. GSC-OF565(REV.80) NGR 45-1978 NTS 117A,B,C,D

MAP	SAMPLE	UTM COORDINATES		ROCK TYPE	A G	S A	S M	CBWRS OACAC	PPPTCS RRHAYLR	PPPTCS PPYTPSC	SMP SBSTESE	Zn	Cu	PB	NI	CO	AG	MN	FE	BA	MO	W	U	U-W	F-W	PH		
		ZN EAST	NORTH																									
117A	783058	7	603355	7626712	SHLE	47	4	3	6	00	01126	030	0041121	130	32	19	39	17	0.1	265	4.00	460	1	2	3.6	0.05	110	7.0
117A	783059	7	604425	7627078	SHLE	47	4	4	6	00	01126	030	0041121	112	26	14	33	12	0.1	225	3.25	440	3	2	3.2	0.28	90	7.1
117A	783060	7	603897	7626160	SHLE	47	8	2	6	00	01126	030	0041121	138	26	14	35	17	0.1	340	3.40	570	1	2	3.3	0.05	70	6.7
117A	783062	7	604183	7627802	SHLE	47	8	4	6	10	01121	030	0041121	108	22	15	28	12	0.1	260	3.30	480	1	2	3.1	0.05	78	7.1
117A	783063	7	604183	7627802	SHLE	47	8	4	6	20	01121	030	0041121	94	24	14	31	10	0.1	230	3.10	460	1	2	2.8	0.05	76	7.0
117A	783064	7	605309	7623827	SHLE	47	6	5	6	00	01121	030	0041121	94	20	14	25	8	0.1	135	3.00	420	1	2	3.2	0.05	84	7.2
117A	783065	7	611597	7625663	SHLE	47	8	6	6	00	01126	030	0041121	72	16	10	19	8	0.1	170	2.30	320	1	2	2.7	0.05	70	6.9
117A	783066	7	610737	7625703	SHLE	47	2	3	6	00	01126	120	0041121	82	16	12	19	9	0.1	205	2.60	350	1	2	2.6	0.05	74	6.9
117A	783067	7	610171	7627125	SHLE	47	2	3	6	00	01126	120	0041121	82	20	13	25	10	0.1	210	2.60	340	1	2	3.0	0.05	92	7.0
117A	783068	7	610710	7626930	SHLE	47	6	5	6	00	01126	120	0041121	70	16	11	19	8	0.1	160	2.25	330	2	2	2.7	0.05	110	7.2
117A	783069	7	611772	7629018	SHLE	47	8	4	6	00	01126	030	0041121	80	18	12	20	8	0.1	175	2.35	330	1	2	2.8	0.05	110	7.1
117A	783071	7	611561	7629763	SHLE	47		1	00	01	6	210	004112	74	14	10	20	8	0.1	200	1.80	340	1	2	2.7			
117A	783072	7	612928	7633958	SHLE	53	9	3	6	00	01123	030	0041121	86	20	12	31	15	0.1	1700	3.00	390	1	2	2.6	0.05	90	7.0
117A	783073	7	615163	7631481	SHLE	53	3	3	6	00	01126	210	0041121	88	18	11	19	11	0.1	520	3.20	460	1	2	2.9	0.05	56	6.4
117A	783074	7	615681	7631381	SHLE	53	8	5	6	00	01126	030	0041121	46	18	15	8	3	0.1	90	3.30	680	15	2	6.1	0.62	180	3.5
117A	783075	7	618888	7631271	GLCM	64	1	2	6	00	01111	030	0041121	76	24	12	20	13	0.1	350	2.95	900	1	2	3.2	0.05	64	7.2
117A	783076	7	619009	7630562	GLCM	64	5	5	6	00	01126	120	0041121	76	20	8	20	8	0.1	270	2.90	760	2	2	3.5	0.05	78	5.8
117A	783077	8	379814	7633483	GLCM	64	6	4	6	00	01121	030	0041121	104	22	10	27	11	0.2	440	3.30	560	1	2	3.2	0.05	38	7.0
117A	783078	8	379578	7632741	GLCM	64	8	5	6	00	01121	030	0041121	88	24	10	24	10	0.1	325	2.90	590	1	2	3.1	0.05	70	6.9
117A	783079	8	397861	7642328	GLCM	64	6	8	6	10	07303	003	0015311	56	12	8	12	7	0.1	220	2.35	540	1	2	2.3	0.05	62	5.8
117A	783080	8	397861	7642328	GLCM	64	6	8	6	20	07303	003	0015311	60	12	7	14	7	0.1	240	2.45	540	1	2	2.6	0.10	92	7.0
117A	783082	8	397235	7642486	GLCM	64		1	00	07	3	003	001531	66	10	1	19	6	0.1	140	12.00	320	1	2	0.8			
117A	783083	8	394091	7643152	GLCM	64	3	1	6	00	07303	003	0015311	80	18	6	16	8	0.1	210	5.75	440	7	2	2.5	0.05	300	7.0
117A	783084	8	394886	7643326	GLCM	64	4	5	6	00	07301	012	0015311	62	10	6	14	5	0.1	110	2.50	470	1	2	2.7	0.05	42	6.7
117A	783085	8	390571	7643278	GLCM	64	2	3	6	10	01111	030	0011121	100	36	12	32	17	0.1	630	3.50	510	2	2	3.0	0.05	72	7.2
117A	783086	8	390571	7643278	GLCM	64	2	3	6	20	01111	030	0011121	100	34	12	30	17	0.1	685	3.45	500	1	2	2.9	0.05	74	7.3
117A	783087	8	389736	7645649	GLCM	64	5	6	6	00	01126	030	0011121	72	16	8	21	10	0.1	530	2.30	540	1	2	2.2	0.05	60	7.9
117A	783088	8	385446	7646326	GLCM	64	4	5	6	00	01116	120	0011121	70	14	8	20	10	0.1	470	2.25	630	1	2	2.7	0.24	50	7.7
117A	783089	8	385239	7646920	GLCM	64	6	3	6	00	01126	210	0011121	78	18	7	23	10	0.1	540	2.50	540	1	2	3.3	0.12	70	7.8
117A	783090	8	386258	7651142	GLCM	64	8	20	6	00	07101	003	0015111	28	18	6	12	4	0.1	230	1.60	400	1	2	2.2	0.05	34	7.1
117A	783091	8	386013	7651924	GLCM	64	6	40	4	00	0710		015111													0.05	32	6.2
117A	783092	8	381079	7652862	GLCM	64	10	8	6	00	01116	030	0011121	74	14	6	21	10	0.1	490	2.40	580	1	2	2.6	0.05	54	7.2
117A	783093	8	381228	7649876	GLCM	64	10	8	6	00	01126	120	0001121	76	14	6	20	9	0.1	440	2.40	520	1	2	2.7	0.05	56	7.8
117A	783094	8	380770	7650068	GLCM	64	3	4	6	00	01123	210	0001111	74	12	5	20	10	0.1	585	2.45	520	1	2	3.0	0.05	22	7.0
117A	783095	8	379948	7647227	CCRK	63	8	6	6	00	01126	120	0001121	80	76	7	33	9	0.1	380	1.90	500	1	2	2.7	0.05	58	7.4
117A	783096	8	382969	7643034	CCRK	63	3	4	6	00	01126	120	0001121	64	14	6	19	8	0.1	420	2.05	630	1	2	3.0	0.38	76	7.8
117A	783097	8	383528	7641364	CCRK	52	2	5	6	00	01126	030	0011121	70	18	7	21	10	0.1	530	2.50	540	3	2	2.2	0.05	60	7.8
117A	783098	8	384051	7640735	CCRK	52	4	4	6	00	01126	030	0011121	70	18	8	21	9	0.1	440	2.45	520	1	2	2.5	0.18	66	8.1
117A	783099	8	385315	7642710	CCRK	52	5	5	6	00	01126	120	0011121	106	34	12	31	13	0.1	550	3.40	600	1	2	2.7	0.16	72	8.1
117A	783102	8	385375	7642011	CCRK	52	3	4	6	00	01126	030	0011121	88	26	9	27	11	0.1	465	2.85	500	1	2	2.9	0.10	72	7.9
117A	783103	8	388496	7640098	GLCM	64	5	5	6	00	01116	030	0011121	84	26	10	27	12	0.1	590	3.10	530	1	2	2.9	0.10	60	8.1
117A	783104	8	393096	7640113	GLCM	64	3	4	6	10	07111	021	0011121	72	10	5	13	4	0.1	110	1.40	440	1	2	2.2	0.05	48	5.8
117A	783105	8	393096	7640113	GLCM	64	3	4	6	20	07111	021	0011121	54	10	4	15	5	0.1	130	1.40	510	1	2	2.1	0.05	54	6.2
117A	783106	8	396200	7637600	GLCM	64	3	2	6	00	07111	030	0011121	78	18	8	20	10	0.1	420	2.45	560	1	2	2.9	0.05	42	6.3
117A	783108	8	395900	7636800	GLCM	64	7	2	6	00	01123	030	0011121	54	18	12	15	4	0.1	105	2.90	1180	6	2	3.3	0.26	250	3.5
117A	783109	8	397332	7630503	GLCM	64	2	3	6	00	01121	030	0011121	84	12	8	21	11	0.1	400	3.15	560	1	2	2.2	0.05	50	7.0
117A	783110	8	394810	7630501	GLCM	64	4	30	6	00	07111	021	0011121	74	12	5	19	5	0.1	100	1.45	520	2	2	2.4	0.05	32	5.9
117A	783111	8	394671	7631161	GLCM	64	2	3	6	00	07111	210	0011121	62	6	5	15	7	0.1	230	2.15	440	1	2	2.0	0.10	42	6.6
117A	783112	8	387565	7630187	GLCM	64	3	4	6	00	01121	030	0011121	74	16	8	20	8	0.1	345	2.40	500	1	2	2.5	0.05	60	7.2
117A	783113	8	386898	7631585	GLCM	64	10	30	6	00	07113	003	0015111	74	10	7	17	5	0.1	140	7.40	420	1	2	2.7	0.05	38	6.1

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON TERR. 1978. GSC-OF565(REV.80) NGR 45-1978 NTS 117A,B,C,D

MAP	SAMPLE	UTM COORDINATES		ROCK TYPE	A G	S A	S M	CBWRS OACAC	PPPTCS RRHAYLR	PPPTCS PPYTPSC	SMP SBSTESE	ZN	CU	PB	NI	CO	AG	MN	FE	BA	MO	W	U	U-W	F-W	PH		
		ZN	EAST																								NORTH	
117A	783114	8	383448	7629412	GLCM	64	3	5	6	00	01121	210	0011121	74	10	8	16	5	0.1	190	4.90	380	3	2	2.3	0.05	30	5.8
117A	783115	8	383033	7629670	GLCM	64	2	3	6	00	01121	120	0011121	86	18	10	23	10	0.1	355	3.25	420	1	2	2.2	0.05	54	6.8
117A	783116	7	597164	7644371	SHLE	47	2	2	6	00	01116	120	0041121	66	12	9	17	10	0.1	1000	2.40	400	1	2	2.8	0.05	72	7.3
117A	783117	7	596260	7643285	SHLE	47	8	40	6	00	07111	120	0041111	96	24	14	29	14	0.1	780	2.75	430	1	2	3.2	0.05	74	6.7
117A	783118	8	390458	7600980	SHLE	55	3	2	6	00	01126	030	0041121	136	56	19	39	18	0.1	480	4.20	1220	1	2	3.4	0.05	210	5.0
117A	783119	8	392287	7594762	SHLE	53	2	3	6	00	01126	210	0041121	88	20	10	27	9	0.1	425	2.60	550	1	2	2.5	0.05	94	7.0
117A	783120	8	391789	7595204	SHLE	53	8	4	6	00	01126	120	0041121	72	18	8	21	8	0.1	530	2.40	600	1	2	2.8	0.05	84	7.6
117A	783122	8	392331	7592192	SHLE	53	2	3	6	10	01126	120	0041121	82	18	9	23	9	0.1	425	2.70	480	1	2	2.4	0.05	80	7.1
117A	783123	8	392331	7592192	SHLE	53	2	3	6	20	01126	120	0041121	84	18	9	23	10	0.1	420	2.80	500	1	2	2.2	0.05	80	7.0
117A	783124	8	392680	7588510	SHLE	53	1	2	6	00	01126	030	0041121	94	24	13	29	9	0.1	195	2.75	680	1	2	3.3	0.05	80	5.9
117A	783125	8	392538	7586934	SLSN	53	2	2	6	00	01116	030	0041111	78	20	14	22	12	0.1	395	3.60	570	1	2	3.0	0.05	88	6.3
117A	783126	8	393042	7583363	SLSN	53	3	4	6	00	01126	210	0041121	80	16	11	24	9	0.1	495	2.70	410	1	2	2.3	0.05	74	7.5
117A	783127	8	394916	7583117	SLSN	53	2	3	6	00	01126	210	0041121	94	26	11	31	11	0.1	490	2.95	610	1	2	2.6	0.05	54	7.1
117A	783128	8	395233	7582547	SLSN	53	3	4	6	00	01126	210	0041121	76	18	10	21	9	0.1	1100	2.35	510	1	2	2.9	0.05	54	7.3
117A	783129	8	395316	7580719	SLSN	53	3	4	6	00	01126	210	0041121	80	16	10	22	9	0.1	1150	2.35	480	1	2	2.5	0.05	60	7.8
117A	783130	8	395631	7581118	SLSN	53	4	4	6	00	01126	210	0041121	84	18	10	24	9	0.1	1750	2.35	450	1	2	2.6	0.05	66	7.3
117A	783131	8	395317	7576063	SLSN	53	2	3	6	00	01126	120	0041121	44	8	8	7	4	0.1	130	1.40	240	1	2	1.6	0.05	66	7.5
117A	783132	8	395074	7575315	SLSN	53	6	4	6	00	01126	030	0041121	58	14	11	16	6	0.1	205	2.20	360	1	2	2.5	0.05	80	7.6
117A	783133	8	393860	7576897	SLSN	53	1	4	6	00	01126	030	0041121	108	24	12	35	15	0.1	3600	3.30	590	1	2	2.7	0.05	70	7.2
117A	783134	8	392072	7576564	SLSN	53	10	5	6	00	01126	210	0041131	72	18	11	21	8	0.1	530	2.50	400	1	2	2.4	0.05	78	7.6
117A	783135	8	392073	7576029	SLSN	53	5	5	6	00	01126	030	0041121	76	20	10	23	9	0.1	1150	2.50	370	1	2	2.6	0.05	66	7.5
117A	783137	8	389432	7576144	SLSN	53	8	4	6	00	01126	120	0041121	102	26	12	29	14	0.1	850	3.05	490	1	2	3.0	0.05	52	7.0
117A	783138	8	388895	7576570	SLSN	53	5	2	6	00	01126	210	0041121	84	18	11	23	13	0.1	560	2.70	380	1	2	2.8	0.10	52	6.4
117A	783139	8	386038	7573776	SLSN	53	5	2	6	00	01126	120	0041121	68	12	12	21	14	0.2	570	2.30	360	3	2	2.7	0.10	54	6.9
117A	783140	8	386048	7574381	SLSN	53	2	1	6	00	01126	030	0041111	78	14	10	17	9	0.2	855	2.80	600	1	2	3.3	0.05	78	6.8
117A	783142	8	388848	7568578	SLSN	53	2	2	6	00	01116	120	1041111	86	16	10	25	15	0.1	1100	3.65	390	1	2	2.9	0.05	60	6.6
117A	783143	8	388566	7571841	SLSN	53	3	1	6	00	01126	120	1041111	58	10	12	12	9	0.2	480	2.35	380	1	2	2.5	0.05	90	5.5
117A	783144	8	388765	7571406	SLSN	53	3	4	6	00	01126	030	1041121	74	12	8	20	9	0.1	565	2.20	420	1	2	2.7	0.05	58	6.7
117A	783145	8	389484	7571674	SLSN	53	2	2	6	00	01126	120	0041111	102	22	12	32	11	0.1	730	3.25	540	1	2	2.6	0.05	50	6.9
117A	783146	8	389705	7579711	SLSN	53	4	2	6	00	01126	030	0041121	106	26	14	27	12	0.4	540	3.30	760	1	2	3.5	0.05	74	7.0
117A	783147	8	389488	7581994	SLSN	53	2	3	6	10	01126	120	0041121	104	22	12	26	11	0.1	760	3.05	710	1	2	2.7	0.05	86	6.9
117A	783148	8	389488	7581994	SLSN	53	2	3	6	20	01126	120	0041121	96	22	12	24	11	0.1	670	2.90	700	1	2	2.9	0.05	88	7.0
117A	783149	8	389208	7583364	SHLE	47	2	3	6	00	01126	120	1041121	80	16	12	17	13	0.2	1100	3.10	590	1	2	3.4	0.05	52	6.8
117A	783150	8	389404	7589848	SHLE	47	1	1	6	00	01106	120	0041121	96	44	14	23	9	0.3	375	3.20	840	1	2	3.4	0.05	210	4.7
117A	783151	8	388973	7593370	SHLE	47	2	1	6	00	01116	210	0041121	108	30	16	32	15	0.1	500	3.55	1220	1	2	2.9	0.05	86	5.6
117A	783152	8	382610	7589509	SHLE	47	6	3	6	00	01126	120	1041121	96	40	16	21	12	0.2	315	3.40	800	2	2	3.5	0.05	170	4.6
117A	783154	8	381802	7589610	SHLE	53	10	5	6	00	01126	030	0041121	172	44	20	43	18	0.1	540	3.50	570	7	2	5.6	0.05	120	7.5
117A	783155	8	385252	7580335	SHLE	47	3	3	6	00	01126	210	0041121	98	88	30	17	11	0.2	555	2.40	360	1	2	7.0	0.05	34	6.3
117A	783156	8	384837	7583894	SHLE	47	3	2	6	00	01126	120	0041121	78	20	16	17	10	0.1	310	3.00	330	1	2	3.0	0.05	44	7.0
117A	783157	8	385193	7583601	SHLE	47	4	2	6	00	01126	030	0041121	96	22	14	19	9	0.1	250	2.70	400	1	2	4.0	0.05	54	6.7
117A	783158	8	380802	7586674	SHLE	47	15	1	6	00	01126	120	0041121	158	46	16	40	16	0.1	415	4.00	830	5	2	4.3	0.05	110	6.4
117A	783159	8	379494	7587198	SHLE	47	8	4	6	00	01126	120	0041121	152	30	14	41	17	0.1	605	3.20	710	1	2	3.7	0.12	96	7.6
117A	783160	8	377165	7587687	SHLE	47	3	2	6	00	01126	120	0041121	152	26	14	37	15	0.1	600	2.95	800	1	2	3.9	0.05	86	7.5
117A	783162	8	376825	7585627	SHLE	47	2	2	6	10	01125	120	0041121	60	12	11	15	7	0.1	330	2.20	400	1	2	2.6	0.05	98	7.0
117A	783163	8	376825	7585627	SHLE	47	2	2	6	20	01125	120	0041121	64	14	11	14	8	0.1	420	2.40	490	1	2	2.9	0.05	94	7.0
117A	783164	8	377197	7582919	SHLE	47	5	5	6	00	02028	120	0031122	86	14	10	19	12	0.1	695	2.70	440	1	2	2.8	0.05	66	6.9
117A	783165	8	377089	7579073	SHLE	47	5	5	6	00	02023	220	0031122	92	14	13	23	11	0.1	570	3.20	540	1	2	2.8	0.05	70	7.0
117A	783166	8	379035	7580962	SHLE	47	4	6	6	00	02028	021	0031222	84	12	12	20	11	0.1	260	2.95	330	1	2	3.2	0.05	82	7.0
117A	783167	8	379364	7581576	SHLE	47	8	5	6	00	02028	220	0031222	108	24	28	18	12	0.1	500	3.10	440	1	2	3.6	0.05	48	7.4
117A	783168	8	381299	7579899	SHLE	19	4	4	6	00	02028	030	0031212	114	24	22	20	13	0.1	710	2.80	390	1	2	4.1	0.05	36	6.6

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON TERR. 1978. GSC-OF565(REV.80) NGR 45-1978 NTS 117A,B,C,D

MAP	SAMPLE	UTM COORDINATES		ROCK TYPE	A G	S WD	DTH	S A		CBWRS OACAC		PPPTCS RRHAYLR		Zn	Cu	Pb	Ni	Co	Ag	Mn	Fe	Ba	Mo	W	U	U-W	F-W	PH
		ZN	EAST					NORTH	M	RP	NNOTO	SMP	PPYTPSC															
117A	783169	8	381696	7580120	SHLE	19	5	5	6	00	02224	030	0031212	94	24	21	15	12	0.1	530	2.85	370	1	2	3.5	0.05	46	7.1
117A	783170	8	378918	7574887	GLCM	64	3	3	6	00	42028	120	0031212	54	8	8	11	9	0.1	340	2.05	470	1	2	3.4	0.05	30	6.6
117A	783171	8	382303	7570623	SHLE	47	3	4	6	00	02023	030	0031212	74	16	12	19	8	0.2	210	2.70	260	1	2	3.1	0.05	90	7.0
117A	783172	8	382324	7570093	SHLE	47	4	4	6	00	02023	120	0031212	64	14	11	16	7	0.1	240	2.35	240	1	2	3.4	0.05	64	6.5
117A	783173	7	543822	7634371	GLCM	64		1	00	01	6	210	004121	92	6	9	18	6	0.1	340	1.45	380	3	2	3.1			
117A	783175	7	543558	7634027	CCRK	30		1	00	01	6	210	004121	98	8	8	19	2	0.1	145	1.10	280	4	2	3.2			
117A	783176	7	547128	7632725	CCRK	30	6	5	6	00	01016	210	0041211	56	4	2	8	1	0.1	60	0.40	80	4	2	2.8	0.46	92	8.3
117A	783177	7	546945	7633139	CCRK	30	6	6	6	00	01026	120	0041221	70	6	3	12	1	0.1	70	0.40	130	3	2	3.2	0.44	90	8.3
117A	783178	7	548867	7631888	CCRK	30	4	6	6	00	01026	120	0041211	64	4	4	11	1	0.1	60	0.55	120	5	2	2.8	0.58	120	8.3
117A	783179	7	548414	7631952	CCRK	30	7	5	6	00	01026	030	0041211	78	6	4	14	1	0.1	55	0.60	120	5	2	3.2	0.40	96	8.2
117A	783180	7	549944	7633888	GLCM	64	4	3	6	00	02001	012	0041211	90	8	14	19	9	0.1	335	2.70	640	2	2	3.0	0.05	56	7.2
117A	783182	7	550714	7634329	LMSN	30	8	6	6	10	01026	210	0041221	100	10	12	20	5	0.1	260	1.70	450	2	2	2.5	0.82	110	8.2
117A	783183	7	550714	7634329	LMSN	30	8	6	6	20	01026	210	0041221	90	8	10	16	4	0.1	210	1.45	440	1	2	2.6	0.78	110	8.1
117A	783185	7	548674	7638736	GLCM	64	4	3	6	00	02026	030	0041211	64	6	8	10	4	0.1	285	1.25	300	1	2	2.5	0.48	100	8.4
117A	783186	7	549020	7639114	CCRK	30	3	4	6	00	02026	120	0041211	68	6	8	11	3	0.1	100	1.40	280	2	2	2.7	0.62	110	8.1
117A	783187	7	554114	7634840	LMSN	30		1	00	01	6	030	004121	56	6	4	9	1	0.1	90	0.70	220	4	2	3.5			
117A	783188	7	555936	7635404	LMSN	30	4	4	6	00	01026	120	0041211	68	6	4	13	1	0.1	190	0.85	290	4	2	3.3	0.68	48	8.4
117A	783189	7	554571	7638349	CCRK	30	10	6	6	00	02026	030	0041221	68	6	6	11	2	0.1	130	1.10	280	2	2	2.9	0.46	80	8.4
117A	783190	7	554978	7639059	GLCM	30	6	5	6	00	02026	121	0041211	120	12	18	21	6	0.1	380	2.40	760	1	2	3.3	0.14	54	8.4
117A	783191	7	551499	7638883	CCRK	30	12	6	6	00	02026	120	0041211	74	6	6	9	3	0.1	130	1.20	270	1	2	3.0	0.44	90	8.2
117A	783192	7	558207	7635116	GLCM	64	4	3	6	00	01006	120	0041221	78	6	6	13	3	0.1	170	1.20	330	1	2	2.8	1.20	84	8.1
117A	783193	7	558029	7634406	GLCM	64	2	3	6	00	01006	030	0041211	60	8	4	11	1	0.1	70	0.85	340	5	2	3.0	0.94	84	8.1
117A	783194	7	561948	7637086	GLCM	64	5	8	6	00	02026	210	0041111	132	22	14	31	11	0.1	265	3.20	960	1	2	3.5	0.40	56	7.9
117A	783195	7	562505	7636930	GLCM	64	12	8	6	00	01026	030	0041121	104	20	10	20	6	0.1	170	1.90	780	1	2	3.2	0.80	64	8.4
117A	783196	7	560625	7640363	GLCM	64	6	5	6	00	02026	120	0041211	94	22	12	22	7	0.2	170	1.90	690	3	2	3.3	0.36	90	8.3
117A	783197	7	560415	7639677	GLCM	64	9	7	6	00	01026	030	0041121	90	12	6	19	5	0.1	270	1.40	600	1	2	3.2	0.64	90	8.3
117A	783198	7	558024	7641119	LMSN	30	3	4	6	00	02026	210	0041211	90	16	10	23	5	0.1	100	1.90	1900	1	2	4.2	0.74	150	8.2
117A	783199	7	557762	7640705	LMSN	30	6	5	6	00	01026	030	0041211	62	6	4	11	1	0.1	110	0.90	370	3	2	3.4	0.26	58	8.2
117A	783200	7	563932	7636587	GLCM	64	4	4	6	00	02021	210	0041211	114	14	12	27	11	0.1	885	3.10	520	1	2	3.0	0.05	38	8.1
117A	783202	7	565688	7635611	GLCM	64	2	3	6	00	02006	003	0041211	96	20	11	17	6	0.2	70	3.00	560	1	2	2.7	0.05	42	5.5
117A	783203	7	567383	7637100	CCRK	30	4	4	6	00	02016	120	0041211	86	20	12	21	11	0.1	490	3.30	580	1	2	3.4	0.54	44	8.3
117A	783204	7	569406	7637053	CCRK	06	3	3	6	00	01011	210	0041211	66	22	15	20	10	0.1	480	2.10	620	1	4	3.1	0.72	170	8.3
117A	783205	7	568862	7633929	SHLE	47	4	4	6	10	02026	120	0041211	94	14	16	22	6	0.1	200	2.30	1340	1	2	4.1	0.50	82	8.0
117A	783206	7	568862	7633929	SHLE	47	4	4	6	20	02026	120	0041211	100	16	18	24	7	0.1	220	2.40	1040	1	2	4.1	0.58	60	8.0
117A	783207	7	566976	7633846	GLCM	64	3	2	6	00	02006	003	0041211	84	26	12	15	8	0.1	175	4.35	660	1	2	2.8	0.05	28	5.8
117A	783208	7	566261	7633268	GLCM	64	3	5	6	00	02006	210	0041211	88	18	13	16	8	0.1	195	3.05	560	1	2	3.6	0.05	44	7.4
117A	783209	7	565302	7632053	GLCM	64	2	10	6	00	02016	012	0041211	146	16	8	21	18	0.1	1250	4.75	630	1	2	3.3	0.05	44	7.7
117A	783210	7	563443	7630063	GLCM	64	6	4	6	00	02016	210	0041211	142	26	10	25	9	0.1	350	2.50	1150	1	2	4.0	0.28	48	8.3
117A	783211	7	562306	7628386	GLCM	64	2	5	6	00	02001	030	0041211	106	10	1	19	8	0.1	125	19.50	530	1	2	1.9	0.05	28	5.8
117A	783213	7	560244	7629405	GLCM	64	8	6	6	00	02016	120	0041211	116	14	7	18	4	0.1	290	1.60		1	2	3.3	0.32	58	8.4
117A	783214	7	559911	7628105	GLCM	64	2	4	6	00	02006	210	0041211												3.6	0.46	48	7.7
117A	783215	7	556476	7628426	LMSN	30		1	00	01	6	120	004122	54	4	2	7	1	0.1	80	0.70	190	4	2	2.8			
117A	783216	7	556776	7627658	GLCM	64		1	00	01	6	120	004122	74	6	2	11	2	0.1	100	1.10	270	3	2	2.7			
117A	783217	7	542019	7627742	LMSN	30		1	00	02	8	210	004121	106	8	6	19	4	0.1	195	1.30	360	1	2	3.0			
117A	783218	7	542333	7627185	LMSN	30		1	00	02	8	210	004121	128	10	8	27	6	0.1	210	1.90	640	1	2	3.0			
117A	783219	7	544796	7626177	LMSN	30		1	00	02	8	210	004121	124	10	7	23	5	0.1	185	1.80	560	1	2	3.0			
117A	783220	7	541295	7623781	GLCM	64	2	3	6	00	02008	120	0041211	106	10	6	20	4	0.1	170	1.65	450	2	2	3.2	0.26	68	8.1
117A	783222	7	541006	7619463	SLSN	53	2	2	6	00	00018	120	1041211	56	8	8	10	6	0.1	190	2.20	400	1	2	2.9	0.05	48	7.0
117A	783223	7	541474	7619081	SLSN	53	1	2	6	00	00016	021	0041211	94	18	12	19	7	0.2	220	2.60	490	1	2	2.9	0.05	50	6.6
117A	783224	7	544967	7622456	GLCM	64	2	2	6	00	02026	030	0041211	108	8	6	18	6	0.1	275	1.90	360	1	2	2.6	0.30	60	8.2

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON TERR. 1978. GSC-OF565(REV.80) NGR 45-1978 NTS 117A,B,C,D

MAP	SAMPLE	UTM COORDINATES		ROCK TYPE	A G	S A	S M	CBWRS DACAC	PPPTCS RRHAYLR	PPPTCS PPYTPSC	Zn	Cu	Pb	Ni	Co	Ag	Mn	Fe	Ba	Mo	W	U	U-W	F-W	PH			
		ZN EAST	NORTH																									
117A	783225	7 544960	7621782	GLCM	64	3	2	6	00	02028	210	0041211	126	12	7	23	6	0.1	340	2.00	470	1	2	2.5	0.18	56	8.3	
117A	783226	7 547643	7618510	GLCM	64	2	4	6	10	02018	120	0041211	134	26	10	32	9	0.1	90	1.90	640	1	2	4.0	0.32	58	8.3	
117A	783227	7 547643	7618510	GLCM	64	2	4	6	20	02018	120	0041211	154	20	9	33	9	0.1	810	3.55	540	1	2	3.2	0.32	58	8.2	
117A	783228	7 549872	7618348	GLCM	64	2	3	6	00	02006	210	0041211							280					2.8	0.52	78	8.2	
117A	783230	7 552007	7617459	GLCM	64	2	1	6	00	02008	120	0042211	90	8	4	17	2	0.1	125	1.25	310	2	2	3.0	0.38	58	8.3	
117A	783231	7 549565	7615155	GLCM	64	2	2	6	00	02016	210	0042211	84	10	5	16	3	0.1	185	1.30	400	1	2	3.0	0.56	94	8.2	
117A	783232	7 550867	7614745	GLCM	64		1	00	02	6	030	004221	104	10	6	19	3	0.1	120	1.50	370	1	2	3.2				
117A	783233	7 552554	7613506	GLCM	64	2	3	6	00	01016	030	0042211	132	20	9	23	7	0.1	275	2.60	540	1	2	3.8	0.48	150	8.2	
117A	783234	7 554200	7612800	GLCM	64	1	2	6	00	01016	030	0042211	108	26	13	27	9	0.1	135	3.10	820	1	2	4.0	0.05	48	6.8	
117A	783235	7 554895	7614142	LMSN	30		1	00	02	8	030	004221	108	8	5	19	3	0.1	170	1.25	280	2	2	3.5				
117A	783236	7 557175	7615132	LMSN	30		1	00	02	8	210	004221	98	8	4	15	2	0.1	210	0.90	240	3	2	3.3				
117A	783237	7 558389	7615145	LMSN	30		1	00	02	8	030	004221	64	4	1	7	1	0.1	90	0.55	110	4	2	3.1				
117A	783238	7 558863	7620162	LMSN	30		1	00	02	8	210	004121	80	6	2	14	1	0.1	100	0.65	120	2	2	3.2				
117A	783239	7 558757	7621227	LMSN	30		1	00	02	8	120	004121	78	2	1	7	1	0.1	70	0.50	110	2	2	3.1				
117A	783240	7 566410	7619158	GLCM	64	3	3	6	00	02118	021	0041211	58	8	8	11	7	0.1	330	2.30	840	1	2	3.6	0.05	48	6.4	
117A	783242	7 566446	7620170	GLCM	64		1	00	02	6	030	004122	64	6	2	8	1	0.1	95	0.70	150	2	2	2.7				
117A	783243	7 567788	7623188	LMSN	42	2	4	6	00	01118	012	0041211	112	12	8	18	16	0.1	1150	4.20	840	1	2	3.7	0.05	44	8.0	
117A	783244	7 564492	7622609	LMSN	42	3	2	6	10	02016	021	0041211	70	10	7	13	5	0.1	105	1.95	720	1	2	3.6	0.10	64	7.9	
117A	783246	7 564492	7622609	LMSN	42	3	2	6	20	02016	021	0041211	72	12	8	14	5	0.1	115	1.90	780	1	2	3.8	0.10	78	7.9	
117A	783247	7 562301	7622969	GLCM	64	3	3	6	00	02028	021	0041211							1060					2	3.2	0.18	46	8.4
117A	783248	7 559621	7623355	LMSN	30		1	00	02	8	030	004121	80	8	2	2	1	0.1	110	0.90	240	4	2	2.8				
117A	783249	7 554624	7625941	LMSN	30		1	00	02	8	120	004121	104	6	2	14	2	0.1	145	1.00	280	2	2	3.3				
117A	783250	7 553602	7626345	LMSN	30		1	00	02	8	120	004121	46	4	2	19	1	0.1	70	0.60	200	4	2	2.8				
117A	783251	7 554339	7623333	LMSN	30		1	00	02	8	120	004121	108	8	2	7	1	0.1	120	0.80	200	3	2	2.9				
117A	783252	7 553691	7623766	LMSN	30		1	00	02	8	210	004121	100	6	1	21	1	0.1	125	0.65	130	1	2	2.8				
117A	783253	7 551023	7624858	CCRK	36	2	2	6	00	02008	120	0041211	116	10	6	15	5	0.1	160	1.90	520	1	2	3.7	0.05	110	8.3	
117A	783254	7 551307	7625399	LMSN	30	3	1	6	00	02008	120	0041211	130	16	6	23	6	0.1	140	1.35	540	1	2	3.1	0.22	32	8.4	
117A	783255	8 388792	7636650	GLCM	64	3	4	6	00	06026	210	0031211	112	40	15	31	17	0.1	630	3.45	720	1	2	3.0	0.05	130	7.6	
117A	783256	8 386518	7637746	GLCM	64	4	5	6	00	06026	030	0031211	126	48	17	30	15	0.1	680	3.70	800	1	2	3.0	0.40	88	8.3	
117A	783257	8 383890	7636682	GLCM	64	4	5	6	00	02026	030	0031211	94	40	11	33	16	0.1	650	3.35	560	1	2	2.5	0.05	70	8.2	
117A	783258	8 384340	7637472	GLCM	64	8	9	6	00	02026	030	0031121	106	44	12	33	15	0.1	540	3.65	660	1	2	2.9	0.12	48	8.0	
117A	783259	8 384572	7634582	GLCM	64	6	4	6	00	02026	030	0031121	104	34	10	33	15	0.1	570	3.50	560	1	2	3.0	0.05	44	7.8	
117A	783260	8 384114	7633404	GLCM	64	3	5	6	00	02021	003	0031211	144	26	7	29	23	0.1	1100	5.85	660	1	2	2.2	0.05	38	6.6	
117A	783262	8 382111	7633723	GLCM	64	3	4	6	10	02026	120	0031211	92	34	11	29	14	0.1	590	3.30	480	1	2	2.5	0.20	58	8.1	
117A	783263	8 382111	7633723	GLCM	64	3	4	6	20	02026	120	0031211	90	30	10	29	13	0.1	570	3.10	460	1	2	2.8	0.26	58	8.1	
117A	783264	8 381215	7632104	GLCM	64	3	3	6	00	02016	210	0031211	100	44	12	33	15	0.1	695	3.55	440	1	2	3.1	0.40	90	8.2	
117A	783265	8 385506	7628229	GLCM	64	7	5	6	00	02016	030	0031121	78	18	8	20	9	0.1	330	2.45	520	1	2	2.6	0.05	58	7.5	
117A	783266	8 387943	7628199	GLCM	64	6	5	6	00	02026	120	0031121	70	14	7	18	9	0.1	330	2.20	570	1	2	2.2	0.05	64	6.9	
117A	783267	8 388567	7628289	GLCM	64	5	4	6	00	02026	120	0031121	78	18	9	19	10	0.1	340	2.40	570	1	2	2.3	0.05	48	6.9	
117A	783268	8 390741	7627856	GLCM	64	6	8	6	00	02016	210	0031121	104	12	5	27	12	0.1	320	3.05	500	1	2	2.5	0.05	44	6.9	
117A	783269	8 389622	7624960	SHLE	53	5	4	6	00	02016	120	0031211	74	16	8	18	8	0.1	315	2.20	560	2	2	2.1	0.05	62	7.3	
117A	783270	8 392525	7624935	SHLE	53	6	12	6	00	02106	210	0031211	74	12	6	19	7	0.1	215	3.50	490	3	2	2.5	0.05	56	6.5	
117A	783271	8 393279	7625895	GLCM	64	3	3	6	00	02016	120	1031211	78	18	8	21	9	0.1	410	2.50	500	2	2	2.7	0.05	54	7.3	
117A	783272	8 393686	7625605	GLCM	64	2	3	6	00	02016	120	1031211	68	14	4	18	8	0.1	330	2.20	480	1	2	2.4	0.05	56	7.3	
117A	783273	8 395853	7627925	GLCM	64	8	7	6	00	02016	030	1031121	60	12	6	15	6	0.1	175	1.90	470	2	2	2.1	0.05	56	7.1	
117A	783274	8 393297	7621479	GLCM	64	5	6	6	00	06026	030	1031121	62	24	13	16	3	0.1	75	2.80	580	5	2	4.0	1.20	1140	3.0	
117A	783275	8 392684	7622280	GLCM	64	4	3	6	00	06016	120	1031121	78	20	8	22	7	0.1	375	2.35	550	2	2	2.8	0.10	360	4.0	
117A	783276	8 390735	7621174	GLCM	64	3	3	6	00	06026	120	0031121	68	24	12	17	5	0.1	170	2.80	550	5	2	4.2	0.46	430	3.8	
117A	783277	8 390621	7619723	GLCM	64	4	4	6	00	06026	120	1031211	52	18	12	15	3	0.1	75	2.90	520	10	2	4.6	1.10	1330	3.1	
117A	783278	8 385771	7622063	GLCM	64	5	3	6	00	02026	120	0031211	86	22	10	23	10	0.1	525	3.15	510	3	2	2.8	0.05	50	7.2	

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON TERR. 1978. GSC-OF565(REV.80) NGR 45-1978 NTS 117A,B,C,D

MAP	SAMPLE	UTM COORDINATES		ROCK TYPE	A G	S A	S M	CBWRS DACAC	PPPTCS RRHAYLR	PPPTCS PPYTPSC	Zn	Cu	PB	NI	CO	AG	MN	FE	BA	MO	W	U	U-W	F-W	PH			
		ZN EAST	NORTH																									
117A	783279	8	384370	7624442	GLCM	64	4	4	6	00	02026	210	0031221	82	18	7	21	10	0.1	340	2.75	520	3	2	2.5	0.05	52	6.8
117A	783282	8	384799	7624469	GLCM	64	3	4	6	00	02026	120	0031211	76	16	7	20	8	0.1	300	2.20	560	2	2	2.4	0.05	48	7.4
117A	783283	8	383395	7622052	SHLE	53	4	3	6	00	02026	120	0031211	88	24	10	23	7	0.1	320	2.85	590	4	2	2.7	0.05	64	7.0
117A	783284	8	383135	7622344	GLCM	64	6	4	6	00	02026	120	0031211	76	16	8	19	5	0.1	280	2.40	540	3	2	2.5	0.05	60	7.0
117A	783285	8	378582	7621070	GLCM	64	4	3	6	00	02026	120	0031211	68	16	7	19	10	0.1	320	2.10	470	3	2	2.7	0.05	62	6.2
117A	783286	8	379263	7621895	GLCM	64	18	8	6	00	02026	120	0031121	68	16	6	18	7	0.1	200	2.10	520	2	2	2.6	0.05	54	6.8
117A	783287	8	381899	7625265	GLCM	64	10	6	6	10	02026	120	0031121	80	16	48	20	8	0.1	280	2.40	520	2	2	2.6	0.05	54	7.0
117A	783288	8	381899	7625265	GLCM	64	10	6	6	20	02026	120	0031121	76	14	5	19	7	0.1	270	2.20	580	2	2	2.3	0.05	54	6.9
117A	783289	8	380876	7626031	GLCM	64	3	4	6	00	02026	120	0031211	112	26	8	31	12	0.1	455	4.00	500	2	2	2.3	0.05	44	7.3
117A	783290	8	379732	7626525	SHLE	53	8	4	6	00	02026	030	0031121	84	18	8	23	7	0.1	350	2.80	510	2	2	2.5	0.05	64	7.3
117A	783291	8	379947	7627058	GLCM	64	4	4	6	00	02026	120	0031211	104	30	9	29	14	0.1	500	3.45	550	2	2	2.9	0.05	56	7.0
117A	783292	7	618999	7622538	GLCM	64	12	6	6	00	02026	030	0031121	76	16	7	18	7	0.1	460	2.45	430	3	2	2.5	0.05	64	7.2
117A	783293	7	618705	7623045	SHLE	53	6	4	6	00	02026	120	0031121	78	18	10	20	7	0.1	360	2.70	450	1	2	2.7	0.05	84	7.5
117A	783294	7	617169	7624371	SHLE	53	3	5	6	00	02026	120	1031111	68	14	9	17	6	0.1	270	2.25	340	2	2	2.6	0.05	80	7.6
117A	783295	7	615932	7627751	SHLE	53	6	5	6	00	02026	120	1031111	74	16	10	20	7	0.1	200	2.50	460	1	2	2.6	0.05	56	7.3
117A	783296	7	619032	7634390	GLCM	64	5	5	6	00	02026	120	0031111	98	34	10	33	13	0.1	390	3.35	590	2	2	3.0	0.05	68	7.1
117A	783297	7	619381	7634876	GLCM	64	3	4	6	00	02016	120	0031211	104	36	9	31	13	0.1	630	4.00	470	3	2	3.2	0.05	56	7.6
117A	783298	7	615954	7636519	GLCM	64	4	5	6	00	02026	120	0031211	78	32	9	23	11	0.1	290	3.00	920	3	2	3.1	0.05	70	7.2
117A	783299	7	616440	7637352	GLCM	64	8	6	6	00	02026	210	0031121	96	26	8	29	10	0.1	355	3.45	610	5	2	2.7	0.05	640	4.7
117A	783302	7	595555	7639044	SHLE	53	6	4	6	00	02026	030	0031211	64	14	7	13	5	0.1	125	2.10	340	8	2	2.7	0.05	44	7.3
117A	783303	7	592253	7642636	SHLE	47	4	4	6	10	02026	120	0031211	106	24	14	28	9	0.1	210	3.40	500	1	2	3.1	0.05	76	7.4
117A	783304	7	592253	7642636	SHLE	47	4	4	6	20	02026	120	0031211	100	26	13	27	8	0.1	205	3.25	440	1	2	3.2	0.05	70	7.3
117A	783305	7	591700	7640300	SHLE	47	8	6	6	00	02026	210	0031121	92	20	10	23	8	0.1	400	3.05	490	2	2	3.5	0.05	90	7.2
117A	783306	7	590391	7640990	SHLE	47	6	5	6	00	05016	210	0031111	158	32	15	50	18	0.1	330	3.95	680	1	2	3.5	0.05	96	7.2
117A	783308	7	589681	7640704	SHLE	47	6	5	6	00	02026	030	0031121	136	30	17	42	17	0.1	235	3.45	670	4	2	3.7	0.05	96	6.9
117A	783309	7	587420	7643179	PLLT	06	5	4	6	00	02026	030	0031211	112	22	14	29	13	0.1	340	3.25	1160	3	2	3.2	0.26	56	7.6
117A	783310	7	575383	7636528	GRNT	26	4	6	6	00	02021	120	0041211	76	12	17	9	7	0.1	225	2.20	1200	4	8	6.5	3.40	46	8.2
117A	783311	7	574772	7636556	GRNT	26	6	5	6	00	02021	120	0041211	56	8	15	6	8	0.1	570	2.10	1040	2	20	10.2	0.26	36	7.8
117A	783312	7	575302	7638096	GRNT	26	4	3	6	00	02021	210	0041211	40	10	10	6	10	0.1	420	2.65	1280	2	2	10.2	1.20	46	7.9
117A	783313	7	577674	7640417	GRNT	26	3	2	6	00	01021	210	0041211	34	12	10	4	8	0.1	390	2.30	1020	2	22	10.3	0.05	42	7.3
117A	783314	7	577872	7641084	GRNT	26	2	3	6	00	01021	210	0041211	76	16	33	8	10	0.1	640	3.20	980	2	32	11.5	0.30	40	7.6
117A	783315	7	578522	7640554	GRNT	26	4	3	6	00	01021	120	0041211	60	12	19	3	7	0.1	395	2.20	1360	2	12	8.1	0.48	46	7.7
117A	783316	7	581300	7642867	SHLE	47	3	4	6	00	01026	210	0041211	144	28	16	35	9	0.1	220	2.90	1400	3	2	4.0	0.40	82	8.3
117A	783317	7	579502	7644453	PLLT	06	4	3	6	00	01021	210	0041211	138	44	40	19	8	0.2	370	1.70	1400	3	55	6.3	0.05	38	7.3
117A	783318	7	581752	7646103	PLLT	06	4	3	6	00	02026	003	0041211	100	22	14	19	7	0.1	185	2.35	1160	1	2	3.1	0.05	42	8.2
117A	783319	7	582840	7647232	PLLT	06	4	3	6	00	01021	210	0041211	152	44	24	29	11	0.1	870	2.80	1280	2	2	4.1	0.05	42	7.6
117A	783320	7	585798	7648323	PLLT	06	8	5	6	00	06026	210	0041121	315	152	22	29	11	1.2	570	2.65	1100	6	2	9.6	0.05	56	7.9
117A	783322	7	586990	7649800	QRTZ	53	3	8	6	00	02016	030	0041211	90	20	12	21	8	0.1	200	2.80	640	1	2	3.7	0.05	40	7.2
117A	783323	7	588317	7649440	QRTZ	53	3	4	6	00	02026	210	0041211	88	22	17	21	11	0.1	320	2.70	540	2	2	3.1	0.05	54	7.4
117A	783324	7	587396	7653382	SLSN	53	6	12	6	00	02006	003	0041211	76	22	10	20	10	0.1	725	2.45	440	1	2	2.7	0.05	46	6.6
117A	783325	7	589827	7653054	SLSN	53	5	4	6	00	02016	120	0041221	98	20	10	25	14	0.1	955	2.70	560	1	2	3.2	0.05	64	7.0
117A	783326	7	591304	7653889	SLSN	53	4	3	6	10	02026	030	0041111	108	22	10	25	14	0.1	1200	3.95	740	2	2	2.8	0.05	92	7.5
117A	783327	7	591304	7653889	SLSN	53	4	3	6	20	02026	030	0041111	114	22	11	29	15	0.2	1250	4.10	700	1	2	2.8	0.05	74	7.5
117A	783329	7	594472	7647757	SLSN	53	3	4	6	00	02016	003	0041211	116	26	21	25	16	0.1	2500	3.60	480	1	2	2.9	0.05	78	7.2
117A	783330	7	591497	7649157	QRTZ	53	6	4	6	00	06026	120	1041211	72	16	14	17	7	0.1	180	2.35	490	1	2	2.9	0.05	38	6.7
117A	783331	7	590624	7647354	SHLE	53	4	5	6	00	02026	210	0041211	110	20	14	25	11	0.1	260	3.50	680	1	2	2.9	0.05	54	7.4
117A	783332	7	590004	7647725	SHLE	53	3	5	6	00	02026	210	0041211	104	34	19	33	14	0.2	295	3.50	440	1	2	3.0	0.05	82	6.9
117A	783333	7	599431	7651947	GLCM	64	6	4	6	00	02016	120	0031211	178	54	19	39	14	0.6	370	4.55	880	5	2	5.6	0.05	360	5.2
117A	783334	7	614417	7655817	GLCM	64	5	6	6	00	02016	210	1031211	106	14	6	25	21	0.1	1900	3.55	530	1	2	2.2	0.05	42	6.9
117A	783335	7	611742	7653202	GLCM	64	4	3	6	00	02101	003	0031211	106	12	5	19	10	0.1	260	2.60	450	1	2	2.0	0.05	42	6.9

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON TERR. 1978. GSC-OF565(REV.80) NGR 45-1978 NTS 117A,B,C,D

MAP	SAMPLE	UTM COORDINATES		ROCK TYPE	A G	S A	S M	CBWRS OACAC	RRHAYLR RRHAYLR	PPPPTCS PPYTPSC	SMP SBSTESE	Zn	Cu	Pb	Ni	Co	Ag	Mn	Fe	Ba	Mo	W	U	U-W	F-W	PH		
		ZN EAST	NORTH																									
117A	783336	7 614035	7650930	GLCM	64	5	10	6	00	02001	003	0031211	66	8	3	15	7	0.1	260	4.15	450	1	2	2.6	0.05	42	6.9	
117A	783337	7 612992	7650247	GLCM	64	5	7	6	00	02001	003	0031211	90	10	1	13	5	0.1	240	5.55	210	1	2	0.7	0.05	38	6.6	
117A	783338	7 613230	7649001	GLCM	64	8	9	6	00	02101	003	0031211	48	12	6	12	5	0.1	110	1.40	560	1	2	2.2	0.05	48	6.2	
117A	783339	7 614860	7647952	GLCM	64	2	4	6	00	02016	120	0031211	86	16	6	26	12	0.1	610	2.65	620	1	2	2.6	0.05	38	6.8	
117A	783340	7 614249	7648234	GLCM	64	8	9	6	00	02016	030	0003121	84	18	7	22	13	0.1	335	2.80	440	2	2	2.7	0.05	52	7.0	
117A	783342	7 615403	7643904	GLCM	64	8	10	6	00	02016	012	0031111	88	12	9	23	17	0.1	1100	3.20	500	1	2	2.6	0.05	38	6.4	
117A	783343	7 615860	7644145	GLCM	64	4	4	6	00	02011	120	0031211	74	16	7	20	11	0.1	290	2.65	490	2	2	2.8	0.05	32	6.3	
117A	783344	7 619452	7643931	GLCM	64	8	8	6	00	01026	120	0031121	72	16	7	20	10	0.1	390	2.45	540	1	2	2.5	0.05	54	7.5	
117A	783345	7 620206	7644244	CCRK	63	2	3	6	00	05026	120	0031211	80	18	6	21	11	0.1	465	2.70	620	1	2	2.8	0.05	54	7.2	
117A	783346	7 619800	7640001	GLCM	64	6	4	6	00	01026	030	0031211	70	16	5	20	11	0.1	355	2.25	580	1	2	2.3	0.05	54	7.4	
117A	783347	7 615413	7637718	GLCM	64	5	3	6	10	01016	120	0031211	82	18	7	19	12	0.1	335	2.55	500	1	2	2.5	0.05	60	7.3	
117A	783348	7 615413	7637718	GLCM	64	5	3	6	20	01016	120	0031211	78	18	9	20	9	0.1	310	2.45	530	1	2	2.7	0.05	50	6.8	
117A	783349	7 614353	7638802	GLCM	64	4	3	6	00	02016	210	0031211	76	18	11	20	10	0.1	335	2.60	600	1	2	2.4	0.05	52	6.4	
117A	783351	7 615077	7641397	GLCM	64	7	14	6	00	02001	003	0031211	68	22	6	19	8	0.1	310	6.40	430	2	2	2.6	0.05	30	6.4	
117A	783352	7 612436	7642209	GLCM	64	4	3	6	00	02026	120	0031211	76	18	9	21	9	0.1	345	2.40	640	1	2	2.5	0.05	56	6.8	
117A	783353	7 611384	7643961	GLCM	64			1	00	06	6	120	003121	74	20	10	19	8	0.2	250	2.40	600	1	2	3.0			
117A	783354	7 608987	7644188	CGLM	53	8	7	6	00	01016	210	0031211	82	14	6	16	10	0.1	680	2.75	530	1	2	3.1	0.05	48	5.9	
117A	783355	7 608194	7639227	GLCM	64	6	5	6	00	02016	120	0031211	68	10	7	15	10	0.1	430	2.35	500	2	2	2.7	0.05	56	6.6	
117A	783356	7 610625	7638212	GLCM	64	6	5	6	00	01026	030	0031211	102	22	13	24	12	0.1	790	3.50	610	2	2	2.2	0.05	66	6.8	
117A	783357	7 611277	7637397	GLCM	64	4	3	6	00	01026	120	0031211	48	12	4	10	9	0.1	450	1.80	300	1	2	2.8	0.05	60	6.3	
117A	783358	7 609829	7637091	GLCM	64	4	6	6	00	01026	120	0031211	98	22	11	26	14	0.2	1600	3.40	540	2	2	2.9	0.05	84	7.2	
117A	783359	7 610458	7636872	GLCM	64	8	5	6	00	01026	120	0031211	84	18	9	20	11	0.1	960	3.40	570	1	2	2.3	0.05	52	6.7	
117A	783360	7 611237	7633715	SHLE	53	8	5	6	00	01026	120	0031111	44	8	6	8	5	0.1	110	1.40	260	1	2	2.3	0.05	52	6.3	
117A	783362	7 607339	7633539	SHLE	47	14	8	6	00	02026	120	0031111	58	12	8	12	5	0.1	110	2.00	320	1	2	2.7	0.05	56	7.2	
117A	783363	7 605971	7635213	SHLE	47	4	3	6	00	02026	210	0031211	108	28	18	27	9	0.2	360	7.10	460	2	2	2.6	0.05	66	7.7	
117A	783364	7 571935	7637782	PLLT	06	1	1	6	00	02016	210	0041211	98	18	15	19	6	0.1	310	1.60	450	2	2	2.7	0.44	42	8.1	
117A	783365	7 572522	7637957	PLLT	06	4	2	6	00	02026	120	0041211	100	22	24	19	10	0.1	480	2.00	560	1	2	3.8	1.20	110	8.1	
117A	783366	7 573306	7643236	PLLT	06	4	3	6	00	02026	120	0041211	290	68	40	60	32	0.2	1050	2.30	610	2	2	10.1	1.00	46	8.2	
117A	783367	7 572351	7643503	PLLT	06	6	3	6	00	02026	210	0041211	74	28	19	21	10	0.1	430	2.25	620	1	2	3.4	0.56	68	8.1	
117A	783368	7 573029	7647781	PLLT	06	9	5	6	00	02026	210	0041121	102	30	20	26	10	0.1	480	2.10	620	1	10	4.2	0.72	52	8.2	
117A	783370	7 571732	7647777	PLLT	06	5	5	6	10	02016	030	0041211	66	20	13	18	9	0.1	415	2.00	570	1	2	3.0	0.34	48	8.2	
117A	783371	7 571732	7647777	PLLT	06	5	5	6	20	02016	120	0041211	70	22	14	20	10	0.1	420	2.10	620	1	2	2.8	0.36	44	8.2	
117A	783372	7 570749	7647713	PLLT	06	15	3	6	00	02016	030	0041121	70	22	17	20	11	0.1	490	2.35	640	1	2	2.7	0.28	68	8.1	
117A	783373	7 568618	7644266	PLLT	06	3	2	6	00	02026	120	0041211	72	28	27	22	12	0.1	600	2.50	630	1	2	3.6	0.42	50	8.1	
117A	783374	7 568160	7644286	PLLT	06	3	3	6	00	02026	030	0041211	72	20	16	20	11	0.1	515	2.40	550	1	2	2.8	0.38	82	8.1	
117A	783375	7 570967	7651832	PLLT	06	6	4	6	00	02026	210	0041211	82	24	18	22	11	0.1	470	3.00	600	1	2	2.8	0.22	40	8.3	
117A	783376	7 574412	7649751	PLLT	06	5	4	6	00	02026	210	0041121	100	32	18	30	11	0.1	480	3.15	730	2	2	3.8	0.30	42	8.2	
117A	783377	7 575084	7649597	PLLT	06	5	8	6	00	02016	030	0041121	148	24	21	27	12	0.1	445	3.15	830	2	6	5.2	0.05	56	7.6	
117A	783378	7 575968	7647491	PLLT	06	3	4	6	00	02016	030	1041211	106	20	16	21	8	0.1	305	3.30	760	2	20	4.6	0.05	46	6.8	
117A	783379	7 575336	7646858	PLLT	06	3	3	6	00	02016	210	1041211	166	22	27	30	15	0.1	540	3.60	670	1	2	5.1	0.05	40	7.0	
117A	783380	7 577330	7652061	PLLT	06	3	3	6	00	02016	210	1041211												3.2	0.05	52	7.4	
117A	783382	7 576454	7654841	GLCM	64	3	6	6	00	02006	120	1041121	106	18	9	27	10	0.1	380	3.00	570	1	2	3.3	0.05	50	7.9	
117A	783383	7 579592	7654214	ALVM	64	2	3	6	00	02016	120	1041121	114	18	11	23	9	0.1	305	3.45	760	1	2	3.7	0.05	46	7.5	
117A	783385	7 579128	7653750	ALVM	64	3	4	6	00	02306	030	0041211	88	18	10	20	5	0.1	90	2.30	660	1	2	3.2	0.05	52	5.6	
117A	783386	7 599541	7642776	SHLE	53	8	7	6	00	02026	030	0041121	80	14	11	20	10	0.1	1150	2.90	400	2	2	3.3	0.05	68	7.0	
117A	783387	7 603596	7644437	GLCM	64	4	8	6	00	07308	003	0040011	68	24	7	19	7	0.1	510	2.45	370	1	2	2.1	0.05	110	5.7	
117A	783388	7 605151	7642648	GLCM	64	3	8	6	00	02306	030	0041121	96	16	10	25	12	0.1	1200	3.15	430	2	2	3.0	0.05	90	7.0	
117A	783389	7 603387	7639758	SHLE	53	2	8	6	00	02006	030	0041211	96	14	9	24	10	0.1	1500	3.00	460	1	2	3.0	0.05	86	7.2	
117A	783390	7 605268	7637896	GLCM	64	9	7	6	00	02016	120	0041211	80	18	12	21	9	0.1	300	2.85	420	1	2	2.7	0.05	88	7.1	
117A	783391	7 605926	7637780	GLCM	64	2	3	6	00	02026	120	0041211	118	30	16	39	22	0.1	4200	3.60	380	2	2	3.0	0.05	90	7.5	

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON TERR. 1978. GSC-OF565(REV.80) NGR 45-1978 NTS 117A,B,C,D

MAP	SAMPLE	UTM COORDINATES		ROCK TYPE	A G	S WD	A DTH	S M	CBWRS OACAC RP	PPPPTCS RRHAYLR SMP	PPYTPSC SBSTESE	ZN	CU	PB	NI	CO	AG	MN	FE	BA	MO	W	U	U-W	F-W	PH		
		ZN	EAST																								NORTH	
117A	783392	7	603006	7636932	SLSN	53	2	4	6	00	02006	030	0041111	62	16	9	13	4	0.1	100	2.15	470	1	2	2.9	0.05	94	5.8
117A	783393	7	602468	7637070	CGLM	53	1	4	6	00	02008	003	0041211	102	14	1	35	22	0.1	1450	19.00	320	1	2	1.0	0.05	440	7.2
117A	783394	7	603268	7631986	SHLE	47	5	3	6	00	02026	120	0041121	72	16	10	17	8	0.1	255	2.35	400	1	2	2.8	0.05	84	7.0
117A	783395	7	602620	7632674	SHLE	47	5	4	6	00	02026	120	0041121	68	14	8	17	7	0.1	255	2.40	380	1	2	3.1	0.05	86	7.0
117A	783396	7	600476	7633907	SLSN	53	2	4	6	00	02016	120	0041221	104	24	13	37	16	0.1	1800	3.70	500	1	2	2.9	0.05	78	7.0
117A	783397	7	599684	7634496	SLSN	53	6	3	6	00	02026	120	0041221	60	14	9	14	8	0.1	600	2.20	340	2	2	2.7	0.05	50	6.6
117A	783398	7	582600	7635200	SHLE	47	1	2	6	00	02026	210	0041121	94	20	13	26	13	0.1	835	3.15	400	2	2	3.5	0.05	58	7.1
117A	783399	7	582506	7635468	SHLE	47	3	4	6	00	02016	120	0041121	98	20	13	23	8	0.1	160	2.70	440	1	2	3.1	0.05	54	7.8
117A	783400	7	583557	7635401	SHLE	47	2	2	6	00	02006	210	0041211	74	14	8	19	8	0.1	350	2.60	370	1	2	2.6	0.05	68	6.9
117A	783402	7	583946	7637224	SHLE	47	2	4	6	10	02016	210	0041211	118	28	17	33	11	0.1	390	3.30	520	2	2	4.6	0.20	62	8.0
117A	783403	7	583946	7637224	SHLE	47	2	4	6	20	02016	210	0041211	114	24	14	30	11	0.1	375	3.10	520	3	2	3.2	0.20	68	8.0
117A	783404	7	584928	7636665	SHLE	53	2	3	6	00	02006	120	0041221	76	16	10	19	9	0.1	695	2.55	390	2	2	2.5	0.05	78	6.8
117A	783405	7	583562	7638299	SHLE	47	2	3	6	00	02016	120	0041121	136	36	18	38	14	0.1	360	3.85	480	1	2	3.1	0.10	80	7.4
117A	783406	7	588603	7637330	SHLE	47	2	4	6	00	02106	021	8041211	100	32	23	29	10	0.2	210	4.70	370	1	2	2.9	0.05	100	6.7
117A	783407	7	588848	7632315	SNDS	53	3	2	6	00	02026	120	0041222	48	8	6	10	5	0.1	310	1.45	360	1	2	2.8	0.05	68	6.0
117A	783408	7	588936	7630931	SHLE	47	2	3	6	00	02026	030	0041221	66	14	7	17	8	0.1	310	2.10	370	1	2	2.6	0.05	52	7.4
117A	783409	7	583514	7630694	SHLE	47	4	4	6	00	02026	210	0041121	86	18	14	29	12	0.1	320	2.65	440	1	2	3.1	0.05	56	7.8
117A	783411	7	584715	7631173	SHLE	47	2	2	6	00	02026	120	0041221	94	28	11	30	10	0.1	500	2.50	550	1	2	3.2	0.10	94	7.3
117A	783412	7	585535	7624895	SHLE	47	6	12	6	00	02116	120	0041121	66	12	8	15	6	0.1	170	2.25	390	1	2	2.7	0.05	74	7.0
117A	783413	7	585294	7622765	SHLE	47	3	4	6	00	02016	030	0041221	86	16	10	20	9	0.1	240	2.75	400	1	2	2.6	0.05	86	7.1
117A	783414	7	587991	7615698	SHLE	47	5	2	6	00	02026	120	0041211	68	12	3	16	6	0.1	175	2.00	360	1	2	2.9	0.05	76	7.4
117A	783415	7	588377	7619281	SHLE	47	8	4	6	00	02026	120	0041211	138	36	18	39	15	0.1	275	4.00	510	2	2	2.9	0.10	110	8.1
117A	783416	7	588308	7619712	SHLE	47	2	7	6	00	02016	210	0041211	106	24	10	28	12	0.1	260	3.10	380	1	2	2.7	0.05	86	7.8
117A	783417	7	587703	7619746	SHLE	47	2	4	6	00	02016	120	0041211	110	26	10	24	13	0.1	285	3.35	380	1	2	2.9	0.05	100	6.9
117A	783418	7	586576	7619576	SHLE	47	4	4	6	00	02026	030	0041211	60	10	4	12	6	0.1	140	1.80	360	1	2	2.3	0.05	84	7.0
117A	783419	7	586071	7619925	SHLE	47	8	13	6	00	02016	210	0041121								520	2	2	2.9	0.05	80	7.2	
117A	783420	7	582555	7618075	SNDS	53	4	2	6	00	02026	120	0041211	46	8	5	8	6	0.1	200	1.80	350	1	2	2.3	0.05	46	6.6
117A	783422	7	580287	7619654	SLSN	53	2	3	6	00	02306	210	0041211	78	16	10	22	15	0.1	2850	2.80	490	2	2	2.8	0.05	64	6.4
117A	783423	7	577845	7618272	GLCM	64	5	3	6	00	02016	120	0041221	70	12	6	16	7	0.1	560	2.30	390	1	2	2.6	0.05	46	6.9
117A	783424	7	577174	7618648	GLCM	64	3	3	6	00	02006	030	0041211	76	14	8	17	10	0.1	340	2.60	500	2	2	2.7	0.05	52	6.9
117A	783425	7	574149	7620467	GLCM	64	3	3	6	00	02026	210	0041211								520	2	2	3.7	0.56	160	8.3	
117A	783426	7	569651	7624109	GLCM	64	2	2	6	00	02028	003	0041211	114	14	6	24	7	0.1	345	2.30	740	1	2	3.5	0.22	140	8.2
117A	783427	7	568772	7625579	GLCM	64	1	3	6	10	02026	120	0041211	134	18	10	31	10	0.1	310	2.70	1400	2	2	4.3	0.30	120	8.3
117A	783428	7	568772	7625579	GLCM	64	1	3	6	20	02026	120	0041211	124	18	8	30	9	0.1	200	2.60	1340	2	2	4.2	0.26	120	8.3
117A	783429	7	567074	7626996	GLCM	64	1	4	6	00	02006	210	0041211	146	26	17	40	16	0.1	300	4.55	580	1	2	3.2	0.05	82	8.1
117A	783430	7	567688	7627781	GLCM	64	1	4	6	00	02006	030	0041211	146	28	12	31	13	0.1	230	4.00	640	1	2	3.9	0.05	86	7.9
117A	783431	7	568220	7631833	GLCM	64	2	4	6	00	02016	120	0041211	124	20	8	25	10	0.1	150	3.10	650	1	2	3.4	0.05	44	7.1
117A	783432	7	567748	7631858	GLCM	64	2	4	6	00	02016	012	0041121	112	14	6	19	10	0.1	130	3.50	600	1	2	3.5	0.05	44	6.8
117A	783433	7	568662	7632849	SHLE	64	2	7	6	00	02016	210	0041221	114	24	8	34	14	0.1	880	3.40	750	1	2	3.4	0.05	54	7.9
117A	783434	7	571723	7629709	GLCM	64	2	4	6	00	02006	120	0041211	118	22	13	25	11	0.2	345	3.80	610	1	2	3.0	0.05	54	7.4
117A	783435	7	572082	7630081	GLCM	64	1	4	6	00	02006	120	0041211	140	26	12	33	17	0.1	680	4.45	620	1	2	2.8	0.05	64	7.4
117A	783436	7	574380	7629005	SHLE	47	4	3	6	00	02016	210	0041221	114	22	11	25	10	0.1	410	3.10	560	1	2	3.1	0.05	68	7.8
117A	783437	7	574969	7628856	SHLE	47	2	3	6	00	02016	120	0041211	138	22	9	30	12	0.1	430	3.35	600	1	2	3.1	0.05	70	7.9
117A	783438	7	574015	7626554	SHLE	47	3	5	6	00	02026	120	0041211	110	24	11	27	8	0.1	150	2.15	960	3	2	3.5	0.18	100	8.4
117A	783439	7	575878	7624907	SHLE	47	13	4	6	00	02026	120	0041121	118	20	10	27	9	0.3	310	2.65	630	1	2	3.6	0.18	110	8.1
117A	783442	7	579354	7624022	SHLE	47	1	2	6	00	02026	210	5041211	70	14	6	17	8	0.1	770	2.40	530	1	2	2.5	0.05	80	7.3
117A	783443	7	581326	7626548	SHLE	47	1	5	6	00	02026	030	0041211	94	20	8	20	9	0.1	195	2.55	460	1	2	2.7	0.05	82	7.8
117A	783444	7	581685	7628999	SHLE	47	12	4	6	00	02016	030	0041121	136	38	24	46	22	0.6	480	4.30	460	2	2	3.5	0.05	92	7.8
117A	783445	7	578999	7631431	SHLE	47	2	2	6	00	02026	210	0041121	132	28	12	35	12	0.1	425	4.35	550	2	2	3.2	0.14	72	8.0
117A	783446	7	580726	7631287	SHLE	47	3	4	6	10	02016	120	0041121	82	18	13	20	6	0.1	175	2.95	420	1	2	2.8	0.05	90	7.8

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON TERR. 1978. GSC-OF565(REV.80) NGR 45-1978 NTS 117A,B,C,D

MAP	SAMPLE	UTM COORDINATES		ROCK TYPE	A G	S	A	CBWRS	PPPPTCS	RRHAYLR	PPYTPSC	SMP	SBSTESE	ZN	CU	PB	NI	CO	AG	MN	FE	BA	MO	W	U	U-W	F-W	PH	
		ZN	EAST																										NORTH
117A	783447	7	580726	7631287	SHLE	47	3	4	6	20	02016	120	0041121	98	22	11	23	9	0.1	220	3.10	420	2	2	3.2	0.05	94	7.8	
117A	783448	7	563748	7644968	PLLT	06	5	4	6	00	02026	210	0041121	88	14	11	18	6	0.1	360	1.95	510	2	2	3.0	0.16	90	8.3	
117A	783449	7	563337	7645599	PLLT	06	5	2	6	00	02026	210	0041211	94	12	10	18	8	0.1	370	2.10	500	1	2	3.2	0.20	66	8.4	
117A	783450	7	565228	7646642	PLLT	06	1	2	6	00	02016	120	0041211	84	22	19	21	12	0.1	570	3.15	710	1	2	3.0	0.28	42	8.3	
117A	783451	7	566273	7650542	ALVM	64	3	4	6	00	02036	210	0041211	78	14	14	16	8	0.1	360	2.50	490	1	2	3.0	0.12	44	7.9	
117A	783453	7	564600	7652206	PLLT	06	3	3	6	00	02026	120	0041211	90	22	19	20	11	0.1	490	3.30	640	1	2	2.8	0.05	44	8.4	
117A	783454	7	562995	7652773	PLLT	06	4	10	6	00	02036	030	0041121	62	14	8	10	5	0.1	295	2.20	470	1	2	2.7	0.05	44	8.0	
117A	783455	7	561510	7652911	LMSN	30	5	7	6	00	02026	210	0041211	78	24	19	21	13	0.2	505	3.10	600	1	2	2.9	0.05	46	8.0	
117A	783456	7	559532	7651332	LMSN	06	2	3	6	00	02026	120	0041211	94	24	18	19	10	0.1	560	2.50	680	2	2	3.2	0.05	52	8.2	
117A	783457	7	557019	7648816	PLLT	06	2	3	6	00	02016	120	0041211	104	12	12	19	10	0.1	470	2.40	500	1	2	3.0	0.14	72	8.3	
117A	783458	7	555760	7646258	LMSN	30	2	4	6	00	02026	210	0041211	138	36	17	40	10	0.1	120	2.60	1200	5	2	6.0	0.32	130	8.3	
117A	783459	7	555127	7646190	LMSN	30	17	8	6	00	02016	210	0041121	82	8	8	17	6	0.2	195	1.30	380	3	2	3.1	0.26	80	8.3	
117A	783460	7	551294	7644300	PLLT	06	15	7	6	00	02026	210	0041121	62	4	8	11	5	0.1	170	1.05	250	3	2	2.8	0.18	68	8.3	
117A	783463	7	553971	7650094	PLLT	06	4	3	6	00	01026	120	0041211	92	10	9	19	8	0.1	520	1.90	470	1	2	3.6	0.36	86	8.4	
117A	783464	7	553453	7651377	PLLT	06	7	3	6	00	01021	030	0041211	60	18	12	19	11	0.1	440	2.50	600	1	2	2.6	0.05	50	8.0	
117A	783465	7	550371	7649921	LMSN	06	3	4	6	00	01021	310	0041211	76	8	22	17	35	0.1	1450	3.95	580	1	2	3.0	0.05	26	6.5	
117A	783466	7	549300	7644300	LMSN	06	6	4	6	00	01021	030	1141211	52	18	13	20	15	0.1	510	2.60	620	1	2	3.2	0.05	42	8.1	
117A	783467	7	549056	7652250	PLLT	06	7	5	6	10	01031	030	0041111	52	12	15	10	9	0.1	300	1.55	480	1	2	3.0	0.05	42	7.5	
117A	783468	7	549056	7652250	PLLT	06	7	5	6	20	01031	030	0041111	50	12	16	10	9	0.1	245	1.60	560	1	2	2.8	0.05	38	7.4	
117A	783469	7	546466	7649764	PLLT	06	3	2	6	00	01016	120	0041211	134	18	57	19	10	0.1	230	1.90	940	1	2	3.8	0.05	36	7.8	
117A	783470	7	545826	7648990	CGLM	30	6	3	6	00	01021	030	0041111	56	2	9	7	4	0.1	100	0.95	220	4	2	2.4	0.32	110	8.2	
117A	783471	7	543303	7649196	CCRK	30	7	5	6	00	01021	120	0041111	58	24	18	15	11	0.1	655	2.10	540	1	2	3.3	0.05	52	7.7	
117A	783472	7	543655	7649580	CCRK	30	10	6	6	00	01026	030	0041111	126	12	13	20	9	0.1	260	1.95	500	1	2	3.2	0.22	70	8.0	
117A	783473	7	544430	7647751	CGLM	30	4	5	6	00	02026	030	0041211	78	4	6	12	4	0.1	105	1.00	200	4	2	3.4	0.38	100	8.1	
117A	783474	7	542980	7646599	PLLT	06	12	7	6	00	01036	120	0041121	54	20	8	16	11	0.1	530	2.10	440	1	2	2.9	0.05	46	7.6	
117A	783475	7	543585	7645859	CGLM	30	3	3	6	00	01021	030	0041211	62	4	5	13	6	0.1	330	1.40	360	1	2	3.0	0.28	88	8.2	
117A	783476	7	543610	7643527	PLLT	06	5	6	6	00	02021	120	0041211	56	8	8	12	6	0.1	300	1.45	440	1	2	3.1	0.24	50	8.1	
117A	783477	7	542877	7643837	PLLT	06	7	4	6	00	02021	120	0041211	58	12	9	16	10	0.1	605	2.00	420	1	2	2.6	0.05	42	7.5	
117A	783478	7	541900	7642300	PLLT	06	2	3	6	00	02016	120	0041211	84	8	10	20	9	0.3	450	1.55	470	4	2	3.0	0.64	76	8.1	
117A	783479	7	541395	7643161	PLLT	06	5	3	6	00	02021	210	0041111	58	16	14	21	13	0.1	655	2.60	570	1	2	3.2	0.05	38	7.1	
117B	781003	7	508787	7604730	GLCM	64	4	5	6	00	02021	021	0041112	86	12	5	20	5	0.1	365	1.35	460	1	2	2.1	0.12	32	8.0	
117B	781004	7	509619	7605065	GLCM	64	6	4	6	00	02021	120	0041112	86	10	1	19	1	0.1	280	0.75	260	2	2	1.3	0.24	34	8.1	
117B	781005	7	507157	7603139	GLCM	64	5	4	6	00	02021	021	0041212	108	10	6	20	6	0.1	220	1.25	520	1	2	2.6	0.05	30	7.9	
117B	781006	7	506761	7602638	GLCM	64	10	8	6	00	02021	120	0041122	66	12	2	17	2	0.1	150	1.00	400	2	2	1.8	0.28	32	8.0	
117B	781007	7	511668	7598826	ALVM	64	8	15	4	00	0201		041211												0.05		32	8.0	
117B	781008	7	511860	7599229	ALVM	64		1	00	02	1	120	004123	62	8	1	12	1	0.1	170	0.65	200	2	2	1.4				
117B	781009	7	506978	7596673	LMSN	30	6	12	6	00	02011	013	0041221	114	12	6	18	7	0.1	520	2.90	530	1	2	2.2	0.05	34	7.9	
117B	781010	7	507247	7597177	LMSN	30	3	8	6	00	02111	003	0041211	126	12	4	11	3	0.1	130	3.10	440	1	2	1.6	0.05	34	7.8	
117B	781011	7	505367	7596842	LMSN	30	10	12	6	00	02111	013	0041211	98	18	8	22	8	0.1	190	1.70	690	1	2	2.7	0.05	32	7.8	
117B	781012	7	500662	7592802	GLCM	64	9	20	6	00	02016	031	0041211	124	20	15	30	11	0.1	350	2.25	620	1	2	3.6	0.05	38	7.4	
117B	781013	7	506910	7590752	GLCM	64	7	6	6	00	02016	030	0041212	60	10	18	17	5	0.1	140	1.45	420	1	2	3.4	0.05	40	6.2	
117B	781014	7	506659	7591303	GLCM	64	6	10	6	00	02011	120	0041212	98	12	14	22	9	0.1	500	2.10	500	1	2	2.5	0.14	32	7.5	
117B	781015	7	509255	7591809	GLCM	64	5	10	6	00	02001	013	0041212	102	18	8	19	10	0.1	815	1.80	650	1	2	2.9	0.05	32	7.8	
117B	781016	7	512171	7591782	ALVM	64	12	20	4	00	0201		041212												0.05		74	7.4	
117B	781017	7	515150	7593819	GLCM	64	8	10	4	00	0201		041212												0.05		36	7.7	
117B	781018	7	515334	7593435	GLCM	64	4	5	6	00	02011	031	0041212	76	10	4	12	2	0.1	190	1.30	420	1	2	2.0	0.05	38	7.9	
117B	781019	7	513830	7590354	ALVM	64	18	10	6	10	02001	030	0041212	110	8	4	12	3	0.1	310	1.10	400	3	2	1.6	0.05	44	7.6	
117B	781020	7	513830	7590354	ALVM	64	18	10	6	20	02001	030	0041212	118	8	2	13	3	0.1	230	1.10	350	2	2	1.8	0.05	38	7.8	
117B	781022	7	513612	7590631	ALVM	64	6	5	6	00	02016	120	0041212	70	8	5	13	2	0.1	170	0.80	260	3	2	2.0	0.24	30	7.3	
117B	781023	7	510299	7586973	GLCM	64	6	5	6	10	02011	120	0041212	176	10	25	22	17	0.2	1200	2.70	460	1	2	3.3	0.05	24	7.8	

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON TERR. 1978. GSC-OF565 (REV.80) NGR 45-1978 NTS 117A,B,C,D

MAP	SAMPLE	UTM COORDINATES		ROCK TYPE	A G	S A	CBWRS OACAC	PPPPTCS RRHAYLR	M RP	SMP	PPYTPSC	Zn	Cu	Pb	Ni	Co	Ag	Mn	Fe	Ba	Mo	W	U	U-W	F-W	PH
		ZN EAST	NORTH																							
117B	781024	7 510299	7586973	GLCM	64	6	5 6 20	02011	120	0041212	178 10	24	25	28	0.1	2650	3.10	540	1	2	3.7	0.05	24	7.8		
117B	781025	7 510241	7583034	ALVM	64	4	4 6 00	02016	012	0041212	116 18	46	16	7	0.1	160	1.75	580	1	2	2.8	0.05	26	7.2		
117B	781026	7 504839	7582972	GLCM	64	3	3 6 00	02011	030	0041212	144 18	47	17	10	0.1	620	2.10	510	1	2	3.4	0.05	32	7.5		
117B	781027	7 500405	7583465	GLCM	64	5	4 6 00	02011	030	0041211	116 12	62	13	7	0.1	400	1.60	470	1	4	4.1	0.05	32	7.0		
117B	781028	7 506258	7577056	ALVM	64	10	10 6 00	02006	030	0041211	68 16	13	16	5	0.1	170	1.80	580	1	2	3.4	0.05	22	7.2		
117B	781029	7 507268	7574584	ALVM	64	6	5 6 00	02016	120	0041211	76 10	5	15	2	0.1	125	1.00	360	3	2	2.2	0.05	32	6.9		
117B	781030	7 517390	7582658	ALNT	64	5	6 4 00	0201		041211												0.05	36	7.8		
117B	781031	7 519480	7588962	GLCM	64	4	3 6 00	02011	120	0041211	58 8	3	10	2	0.1	200	0.70	240	3	2	2.0	0.05	40	7.8		
117B	781032	7 519087	7589389	GLCM	64	3	2 6 00	02011	120	0041211	70 8	3	15	6	0.1	950	1.40	360	2	2	1.9	0.18	40	7.9		
117B	781033	7 526992	7590073	GLCM	64	3	2 6 00	02021	120	0041211	72 14	7	22	5	0.1	950	1.30	440	2	2	2.6	0.34	78	8.0		
117B	781034	7 526669	7589799	GLCM	64	5	5 6 00	02021	120	0041211	62 8	2	13	1	0.1	120	0.60	200	3	2	1.9	0.24	68	8.2		
117B	781036	7 529086	7589565	GLCM	64	4	8 6 00	92006	021	0041211	84 14	9	22	6	0.1	95	1.25	420	1	2	2.0	0.32	72	8.0		
117B	781037	7 529716	7589243	GLCM	64	8	15 6 00	02011	012	0041211	138 10	4	17	3	0.1	110	8.00	430	1	2	1.9	0.05	56	7.7		
117B	781038	7 512880	7611863	LMSN	30	2	3 6 00	02016	210	0041211	76 6	3	18	1	0.1	130	0.50		4	2	2.1	0.38	120	8.0		
117B	781039	7 513238	7612302	LMSN	30	1	2 6 00	02016	210	0041211	52 6	3	13	1	0.1	110	0.55	130	3	2	1.3	0.22	130	8.2		
117B	781040	7 513726	7611200	LMSN	30	2	1 6 00	02006	120	0041211	102 8	4	22	2	0.1	180	0.70	180	2	2	2.0	0.12	26	8.1		
117B	781042	7 514458	7611924	LMSN	30		1 00 02	6	120	004121	106 14	10	27	6	0.1	330	1.30	400	3	2	2.3					
117B	781043	7 516328	7607099	GLCM	64	1	3 6 00	02012	210	0041211	100 12	4	24	7	0.1	270	1.20	400	1	2	2.1	0.10	32	8.1		
117B	781044	7 515559	7607081	GLCM	64	3	3 6 00	02026	210	0041211	106 14	5	27	4	0.1	240	1.00	340	1	2	2.1	0.20	34	8.1		
117B	781045	7 514203	7604436	GLCM	64	4	4 6 10	02026	120	0041111	96 16	4	25	3	0.1	190	1.10	320	2	2	2.0	0.16	40	8.2		
117B	781046	7 514203	7604436	GLCM	64	4	4 6 20	02026	120	0041111	94 12	5	20	3	0.1	270	1.00	320	1	2	1.8	0.14	38	8.1		
117B	781047	7 515040	7599719	LMSN	30	4	7 6 00	02016	120	0041211	112 12	5	22	8	0.1	400	1.70	540	1	2	2.3	0.05	30	7.7		
117B	781048	7 516740	7602058	GLCM	64	2	3 6 00	02018	012	0041211	76 14	5	17	5	0.1	160	1.20	600	1	2	2.6	0.05	40	7.3		
117B	781049	7 517400	7601665	GLCM	64	2	2 6 00	02108	003	0041211	530 30	6	32	20	0.1	285	1.70	460	1	2	2.7	0.05	28	6.4		
117B	781050	7 521628	7600312	GLCM	64	2	2 6 00	02012	120	0041211	128 12	7	29	8	0.1	330	2.00		1	2	2.4	0.28	34	7.8		
117B	781051	7 521489	7600753	GLCM	64	4	4 6 00	02022	120	0041211	210 14	7	40	12	0.1	300	2.90	810	1	2	3.0	0.14	46	7.8		
117B	781052	7 521009	7599815	GLCM	64	3	4 6 00	02016	210	0041211								320			1.5	0.22	34	8.1		
117B	781053	7 519339	7598510	GLCM	64	2	1 6 00	02108	003	0041211	68 14	4	11	2	0.1	55	2.10	580	1	2	2.0	0.05	36	5.7		
117B	781054	7 520798	7596190	GLCM	64	2	2 6 00	02026	120	0041211	76 10	4	16	2	0.1	170	0.80	230	1	2	2.3	0.32	40	8.1		
117B	781056	7 527389	7600189	LMSN	30	1	2 6 00	02006	210	0041211								400			2.3	0.40	66	7.9		
117B	781057	7 527295	7599543	LMSN	30	2	3 6 00	02026	120	0041211	60 10	2	12	1	0.1	210	0.70	260	1	2	2.0	0.52	36	8.2		
117B	781058	7 528513	7596216	GLCM	64	2	3 6 00	02026	210	0041211	78 12	3	16	2	0.1	240	0.90	340	2	2	2.1	0.52	66	8.2		
117B	781059	7 528866	7595727	GLCM	64	3	3 6 00	02026	120	0041211	76 12	5	17	3	0.1	220	1.00	380	1	2	2.4	0.40	58	8.1		
117B	781060	7 531795	7594969	LMSN	30	4	3 6 00	02026	210	0041121	84 12	7	20	2	0.1	200	1.00	360	2	2	1.9	0.48	68	8.0		
117B	781062	7 531393	7597690	GLCM	64	3	2 6 00	02026	120	0041211	78 6	3	13	2	0.1	170	0.80	310	1	2	2.2	0.30	82	8.2		
117B	781063	7 531357	7597119	GLCM	64	4	4 6 00	02026	120	0041121	58 8	5	12	1	0.1	145	0.80	300	1	2	1.9	0.32	52	8.2		
117B	781064	7 530393	7599023	GLCM	64	4	5 6 00	02026	120	0041111	56 8	2	12	1	0.1	295	0.70	270	3	2	2.0	0.32	44	8.2		
117B	781065	7 530919	7600317	GLCM	64	2	3 6 00	02108	003	0041211	106 22	1	15	6	0.1	850	14.00	330	1	2	0.8	0.20	44	8.1		
117B	781066	7 531848	7600402	GLCM	64	1	1 6 00	02006	030	0041211	48 4	1	7	1	0.1	95	0.60	110	5	2	1.3	0.36	94	8.0		
117B	781067	7 532236	7602199	GLCM	64		1 00 02	6	120	004121	76 12	6	17	4	0.1	230	1.05	350	2	2	2.4					
117B	781068	7 535814	7605732	GLCM	64		1 00 02	6	120	004121	66 6	4	11	1	0.1	160	0.80	200	1	2	1.9					
117B	781069	7 537230	7605332	GLCM	64		1 00 02	6	210	004121									1	2	2.1					
117B	781070	7 536525	7606800	GLCM	64	1	2 6 10	02018	021	0041211	104 18	10	27	8	0.1	210	2.30	590	1	2	3.0	0.05	48	7.0		
117B	781071	7 536525	7606800	GLCM	64	1	2 6 20	02018	021	0041211	94 18	9	25	7	0.1	200	2.20	570	1	2	3.2	0.05	42	7.0		
117B	781072	7 534238	7607502	GLCM	64	2	2 6 00	02016	210	0041211	156 16	12	45	39	0.1	2350	3.35	650	3	2	3.7	0.05	56	6.5		
117B	781073	7 533423	7607065	GLCM	64	4	5 6 00	02118	003	0041211	90 14	8	19	7	0.1	210	2.80	560	1	2	2.3	0.05	44	6.5		
117B	781074	7 532378	7607275	GLCM	64	1	1 6 00	02106	021	0041211	62 16	10	16	5	0.1	120	2.10	650	1	2	3.1	0.05	48	6.1		
117B	781075	7 531215	7607626	GLCM	64	3	4 6 00	02116	210	0041211	106 14	10	29	39	0.1	3100	6.00	530	1	2	2.7	0.05	42	6.7		
117B	781076	7 531231	7605681	GLCM	64	2	3 6 00	02018	120	0041211	86 18	12	25	10	0.1	600	2.45	760	1	2	3.0	0.18	44	7.5		
117B	781078	7 529916	7606454	GLCM	64	2	4 6 00	02118	210	0041211	106 10	9	19	10	0.1	980	1.50	580	2	2	2.7	0.30	30	7.6		

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON TERR. 1978. GSC-OF565(REV.80) NGR 45-1978 NTS 117A,B,C,D

MAP	SAMPLE	UTM COORDINATES		ROCK TYPE	A G	S WD	S DTH	S P	CBWRS OACAC M RP	PPPPTCS RRHAYLR SMP PPYTPSC	Zn	Cu	Pb	Ni	Co	Ag	Mn	Fe	Ba	Mo	W	U	U-W	F-W	PH				
		ZN EAST	NORTH																										
117B	781134	7	516075	7617805	LMSN	30	2	3	6	00	02028	220	0041211	120	12	3	28	1	0.1	140	0.70	220	2	2	2.5	0.46	130	8.2	
117B	781135	7	516212	7618343	LMSN	30		1	00	02	8	220	004121	108	8	2	22	1	0.1	150	0.70	180	4	2	3.4				
117B	781137	7	514716	7634867	CCRK	30	2	3	6	00	02023	120	0041211	40	6	3	10	1	0.1	100	0.70	140	4	2	2.9	0.78	240	8.1	
117B	781138	7	515162	7634224	CCRK	30	2	4	6	00	02018	120	0041211	132	8	8	29	5	0.1	110	2.45	400	1	2	2.5	0.05	44	8.0	
117B	781139	7	514062	7632400	CCRK	06	2	3	6	00	02028	111	0041211	86	8	4	22	3	0.1	165	1.00	300	4	2	2.2	0.84	110	8.1	
117B	781140	7	512912	7630661	ALNT	64	2	5	6	00	02118	022	0041211	114	12	10	27	11	0.1	330	2.65	380	2	2	2.2	0.30	50	7.7	
117B	781142	7	512211	7629129	CCRK	30	1	2	6	00	02013	220	0041211	245	30	15	39	11	0.4	190	2.70	480	1	2	3.1	0.48	130	8.1	
117B	781143	7	510958	7630499	CCRK	30		1	00	02	8	030	004121	140	14	13	32	11	0.1	470	2.50	520	1	2	3.3				
117B	781144	7	511583	7632369	CCRK	30	1	1	6	00	02016	220	0041211	136	14	14	37	17	0.1	3500	4.00	500	1	2	3.4	0.05	40	7.9	
117B	781145	7	511680	7633168	CCRK	06	2	3	6	00	02106	021	0041211	116	18	13	30	11	0.1	370	2.70	510	1	2	3.6	0.26	84	7.4	
117B	781146	7	510368	7634469	CCRK	06	3	5	6	10	02108	022	0041211	116	16	10	32	8	0.2	110	3.20	390	1	2	3.1	0.05	40	7.6	
117B	781147	7	510368	7634469	CCRK	06	3	5	6	20	02108	022	0041211	116	18	10	34	9	0.1	135	3.40	400	1	2	3.3	0.05	54	7.7	
117B	781148	7	508985	7635307	CCRK	30	3	3	6	00	02028	220	0041211	92	6	7	20	3	0.1	110	1.10	240	2	2	2.8	0.72	96	8.2	
117B	781149	7	509319	7635504	CCRK	06	5	3	6	00	02026	111	0041211	78	6	4	15	1	0.1	90	0.75	160	4	2	2.9	0.54	120	8.1	
117B	781151	7	505503	7634581	LMSN	30	2	3	6	00	02026	120	0041211	52	6	1	10	1	0.1	70	0.30	100	4	2	2.7	0.54	190	8.0	
117B	781152	7	505675	7634953	LMSN	30	3	2	6	00	02026	120	0041211	58	4	2	14	1	0.1	65	0.70	150	4	2	2.4	0.62	86	8.2	
117B	781153	7	503812	7631403	LMSN	30		1	00	02	8	220	004121	66	6	1	12	1	0.1	50	0.35	80	6	2	2.9				
117B	781154	7	504019	7631958	LMSN	30		1	00	02	8	120	004121	64	6	1	12	1	0.1	60	0.30	100	5	2	3.1				
117B	781155	7	506109	7631882	LMSN	30	4	3	6	00	02026	120	0041111	54	4	1	11	1	0.1	65	0.50	100	5	2	2.0	0.74	210	8.1	
117B	781156	7	506299	7632197	LMSN	30	5	3	6	00	02026	220	0041121	56	6	1	11	1	0.1	70	0.45	120	4	2	2.4	0.70	140	8.2	
117B	781157	7	506832	7630389	LMSN	30	3	3	6	00	02022	120	0041211	124	10	5	35	1	0.1	90	0.65	200	3	2	3.4	0.56	100	8.0	
117B	781158	7	507906	7627217	LMSN	30	3	3	6	00	02028	030	0041211	76	8	4	18	2	0.1	120	0.90	300	2	2	2.3	0.38	160	8.1	
117B	781159	7	512031	7626177	LMSN	30		1	00	02	8	030	004121	54	4	3	11	1	0.1	70	0.55	140	4	2	2.0				
117B	781160	7	511726	7625808	LMSN	30		1	00	02	8	111	004121	84	8	1	13	1	0.1	75	0.40	120	2	2	2.2				
117B	781162	7	509147	7623738	LMSN	30	4	3	6	00	02028	030	0041111	82	8	5	19	2	0.1	120	0.95	340	4	2	3.7	0.28	60	8.2	
117B	781163	7	508994	7623359	LMSN	30	4	2	6	00	02028	030	0041111	84	8	4	19	2	0.1	140	1.10	420	3	2	2.9	0.78	250	8.0	
117B	781164	7	505382	7625693	LMSN	30	8	5	6	10	02036	220	0041121	70	6	2	18	1	0.1	60	0.65	240	3	2	2.0	0.76	160	8.2	
117B	781165	7	505382	7625693	LMSN	30	8	5	6	20	02036	220	0041121	68	6	4	15	1	0.1	55	0.60	180	3	2	2.1	0.64	160	8.2	
117B	781166	7	503830	7625276	LMSN	30	3	3	6	00	02028	021	0041111	122	14	5	34	1	0.1	140	1.00	270	2	2	3.1	0.72	170	8.0	
117B	781167	7	503479	7625937	LMSN	30	5	3	6	00	02022	121	0041121	72	8	2	18	1	0.1	45	0.40	180	5	2	2.6	0.62	160	8.1	
117B	781168	7	502501	7628427	LMSN	30	5	4	6	00	02026	021	0041211	72	6	4	18	1	0.1	40	0.50	100	4	2	2.3	0.58	150	8.1	
117B	781169	7	503673	7621142	LMSN	30		1	00	02	2	210	004121	100	8	2	15	1	0.1	120	0.60	130	3	2	1.8				
117B	781170	7	502531	7618423	LMSN	30		1	00	02	2	210	004122	86	8	3	15	1	0.1	120	0.70	220	3	2	1.8				
117B	781171	7	502956	7613732	LMSN	30		1	00	02	8	220	004121	88	6	1	15	1	0.1	145	0.60	180	3	2	1.9				
117B	781172	7	503160	7612019	LMSN	30	2	3	6	00	02002	111	0041211	66	6	1	9	1	0.1	170	0.40	140	4	2	1.4	0.16	40	7.9	
117B	781173	7	502460	7611574	LMSN	30	7	6	6	00	07104	013	0041211	158	12	4	15	8	0.2	550	6.20	500	1	2	2.0	0.05	52	7.5	
117B	781174	7	501050	7607036	LMSN	30	3	2	6	00	07108	111	0041211	70	10	6	16	5	0.1	330	1.35	460	1	2	2.3	0.24	40	8.0	
117B	781175	7	501092	7602282	LMSN	30	1	2	6	00	02018	111	0041211	70	8	4	16	5	0.1	490	1.30	440	1	2	2.1	0.16	62	8.1	
117B	781177	7	501355	7601693	LMSN	30	2	1	6	00	02018	220	0041211	64	8	5	13	4	0.1	480	1.10	360	1	2	2.4	0.22	72	8.0	
117B	781178	7	505241	7608258	LMSN	30	2	3	6	00	02018	111	0041211	166	22	10	27	6	0.1	730	2.05	330	3	2	2.0	0.18	40	8.1	
117B	781179	7	505024	7607855	LMSN	30	3	4	6	00	02028	121	0041211	68	6	1	9	1	0.1	130	0.45	400	1	2	2.5	0.24	42	8.0	
117B	781180	7	504312	7609622	LMSN	30	3	3	6	00	02022	111	0041111	68	6	2	9	1	0.1	120	0.45	160	3	2	1.8	0.18	36	8.2	
117B	781182	7	508923	7616561	CCRK	30	3	2	6	00	02026	120	0041111	90	8	6	21	1	0.1	90	0.90	240	2	2	3.0	0.52	80	8.2	
117B	781183	7	508567	7616218	CCRK	30	3	3	6	00	02026	120	0041111	100	8	6	26	1	0.1	145	0.75	200	3	2	2.1	0.92	76	8.0	
117B	781184	7	508894	7617807	CCRK	30	5	3	6	00	02026	220	0041111	108	8	8	23	2	0.1	90	0.90	280	2	2	2.8	0.46	170	8.1	
117B	781185	7	515749	7621961	LMSN	30		1	00	02	8	111	004121	166	12	7	29	4	0.1	265	0.95	300	1	2	3.0				
117B	781186	7	515994	7621416	LMSN	30		1	00	02	8	111	004121	158	12	5	30	1	0.1	180	0.80	260	2	2	2.9				
117B	781188	7	516735	7622000	LMSN	30	2	2	6	00	02018	030	0041211	162	14	8	35	4	0.1	170	1.60	400	1	2	3.9	0.22	70	8.0	
117B	781189	7	516097	7622565	LMSN	30		1	00	02	8	111	004121	138	14	7	32	1	0.1	180	1.20	340	1	2	3.4				
117B	781190	7	519981	7622965	LMSN	30	3	3	6	00	02028	111	0041211	112	10	6	22	2	0.1	190	1.25	320	1	2	2.4	0.12	46	8.1	

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON TERR. 1978. GSC-OF565(REV.80) NGR 45-1978 NTS 117A,B,C,D

MAP	SAMPLE	UTM ZN	UTM EAST	UTM NORTH	ROCK TYPE	A G E	S A M P L E S	CBWRS OACAC NNOTO	PPPTCS RRHAYLR PPYTPSC	ZN	CU	PB	NI	CO	AG	MN	FE	BA	MO	W	U	U-W	F-W	PH
117B	781191	7	518822	7626055	LMSN	30		1 00 02 6 120	004121	62	6	4	15	1 0.1	70	0.60	180	1	2	2.1				
117B	781192	7	518749	7626565	LMSN	30		1 00 02 2 220	004121	90	8	3	16	1 0.1	115	0.60	180	3	2	2.3				
117B	781193	7	523698	7625777	SHLE	47	5	3 6 00 02108	012 4041211	108	8	7	22	24 0.2	830	4.90	460	1	2	2.8	0.05	46	6.7	
117B	781194	7	524158	7628406	SHLE	47	2	2 6 10 02028	111 0041211	124	10	9	29	8 0.1	440	2.00	670	1	2	3.4	0.05	40	7.7	
117B	781195	7	524158	7628406	SHLE	47	2	2 6 20 02028	220 0041211	128	12	9	31	10 0.1	495	2.80	700	1	2	2.7	0.05	40	7.8	
117B	781196	7	522082	7632034	LMSN	30	2	3 6 00 02016	220 0041211	140	18	8	32	7 0.1	180	1.40	590	2	2	3.4	0.05	42	8.1	
117B	781197	7	515716	7636387	LMSN	30	4	4 6 00 05032	210 0041121	106	10	8	23	3 0.1	85	1.30	320	2	2	2.6	0.05	150	8.2	
117B	781198	7	513093	7637565	LMSN	30	3	5 6 00 02026	220 0041211	56	6	3	10	1 0.1	80	0.65	160	4	2	2.9	0.05	140	8.2	
117B	781199	7	513860	7639248	LMSN	30	3	5 6 00 01026	210 0041211	54	6	4	12	1 0.1	90	0.60	160	4	2	2.8	0.88	160	8.1	
117B	781200	7	513900	7639680	CCRK	30	3	4 6 00 01026	030 0041211	68	6	3	15	1 0.1	90	0.70	160	2	2	2.7	0.84	120	8.2	
117B	781202	7	517383	7637914	LMSN	30	8	8 6 10 01026	030 0041121	76	8	4	17	2 0.1	135	0.85	260	4	2	2.6	0.84	110	8.2	
117B	781203	7	517383	7637914	LMSN	30	8	8 6 20 01026	030 0041121	72	8	3	15	5 0.1	170	0.90	250	4	2	2.5	0.80	110	8.2	
117B	781204	7	517762	7636052	LMSN	30	6	8 6 00 02021	022 0041111	166	16	4	36	6 0.1	360	1.30	360	2	2	3.0	0.24	46	7.9	
117B	781206	7	521671	7634666	ALNT	64	8	6 6 00 05026	111 0041211	116	12	2	14	3 0.1	120	0.65	240	1	2	3.2	0.14	46	8.1	
117B	781207	7	521695	7636343	ALNT	64	3	6 6 00 02111	030 0041211	106	24	10	26	11 0.1	400	2.55	660	1	2	3.6	0.05	40	6.9	
117B	781208	7	522982	7638671	LMSN	30	6	8 6 00 02021	111 0041211	132	10	4	20	6 0.1	160	1.45	480	1	2	2.4	0.16	46	8.0	
117B	781209	7	522056	7639813	LMSN	30	3	4 6 00 02021	111 0041211	72	10	1	9	2 0.1	130	0.60	200	1	2	3.4	0.32	46	8.0	
117B	781210	7	523290	7639187	LMSN	30	3	4 6 00 02111	030 0041211	114	14	9	22	10 0.1	175	2.15	660	1	2	3.0	0.05	34	7.0	
117B	781211	7	527242	7639142	LMSN	30	8	5 6 00 02011	111 0041211	158	18	17	26	5 0.1	100	1.20	500	1	2	3.2	0.40	48	8.0	
117B	781212	7	529507	7640378	LMSN	30	6	4 6 00 01021	220 0041211	86	8	13	16	4 0.1	240	0.95	2650	2	2	3.0	0.34	88	8.2	
117B	781213	7	530972	7640905	LMSN	30	4	3 6 00 02021	022 1041211	340	18	12	48	80 0.1	6500	4.60	800	1	2	3.8	0.18	36	8.0	
117B	781214	7	531105	7640540	LMSN	30	4	3 6 00 02021	111 1041211	66	14	6	16	9 0.1	390	1.60	560	1	2	2.8	0.05	52	8.0	
117B	781215	7	528800	7637804	LMSN	30	5	5 6 00 02036	121 0041211	138	14	6	31	8 0.1	340	1.95	480	1	2	2.7	0.16	56	7.9	
117B	781216	7	528418	7635612	CCRK	30	6	3 6 00 02023	012 0041211	154	18	2	21	6 0.1	2000	1.10	300	1	2	3.1	0.18	48	8.0	
117B	781217	7	529249	7635559	CCRK	30	3	4 6 00 02021	021 0041211	136	18	11	32	9 0.2	130	2.60	610	1	2	3.0	0.28	130	7.5	
117B	781218	7	530465	7637101	CCRK	30	4	4 6 00 02021	012 0041211	140	16	8	30	13 0.1	1100	2.90	580	1	2	3.1	0.40	92	7.9	
117B	781219	7	532469	7636468	CCRK	30	4	5 6 00 02021	021 0041211	124	14	8	26	9 0.1	170	1.80	580	1	2	3.1	0.16	74	8.0	
117B	781220	7	533779	7636527	LMSN	30		1 00 01 1 111	004122	170	10	31	16	2 0.1	230	0.95	1280	2	2	3.6				
117B	781222	7	533595	7636206	CCRK	30	4	5 6 00 01021	111 0041211	136	18	8	32	11 0.1	260	2.50	840	1	2	3.3	0.28	50	8.1	
117B	781223	7	536155	7636160	LMSN	30	4	6 6 00 01021	111 0041211	182	8	34	15	3 0.1	225	0.95	3150	3	2	3.2	0.46	64	8.0	
117B	781224	7	535590	7635465	CCRK	30	8	5 6 00 01021	111 0041211	172	14	9	32	6 0.1	90	1.40	1000	2	2	5.0	0.26	38	8.2	
117B	781225	7	535106	7639636	GLCM	64	3	4 6 00 02021	120 1041211	120	22	21	17	10 0.1	385	2.45	760	1	2	3.6	0.05	44	7.3	
117B	781226	7	535045	7639116	GLCM	64	6	4 6 00 02026	030 1041211	82	12	10	15	7 0.1	290	1.55	1020	1	2	2.3	0.48	48	8.1	
117B	781227	7	534123	7642621	CCRK	30	7	5 6 00 02021	111 0041211	74	20	10	16	9 0.1	450	1.85	560	1	2	2.6	0.18	44	8.1	
117B	781228	7	534453	7642253	CCRK	30	6	5 6 00 02021	220 0041211	34	10	5	9	6 0.1	220	1.30	370	1	2	2.3	0.05	44	7.9	
117B	781229	7	529649	7648662	CCRK	06	8	5 6 00 01021	120 0041211	56	24	11	20	12 0.1	455	2.40	500	1	2	2.7	0.05	36	8.0	
117B	781230	7	529789	7648272	PLLT	06	10	5 6 00 01021	030 0041211	48	12	9	12	8 0.1	290	1.65	500	1	2	1.9	0.24	42	8.1	
117B	781231	7	527198	7645910	CCRK	30	6	4 6 10 02026	111 0041211	110	12	13	22	10 0.1	220	2.60	580	1	2	2.9	0.40	60	8.2	
117B	781232	7	527198	7645910	CCRK	30	6	4 6 20 02026	111 0041211	94	10	10	20	9 0.1	180	1.80	540	1	2	2.8	0.42	58	8.2	
117B	781233	7	525948	7647102	CCRK	30	8	6 6 00 01031	120 0041121	62	14	9	17	10 0.1	310	2.00	410	1	2	3.5	0.16	48	8.1	
117B	781234	7	525862	7646551	CCRK	30	6	5 6 00 01036	111 0041121	104	14	12	24	10 0.1	230	2.30	600	1	2	3.0	0.56	64	8.2	
117B	781235	7	522583	7646527	CCRK	30	7	4 6 00 01011	030 0041221	88	12	6	22	7 0.1	170	1.20	450	3	2	3.3	0.54	74	8.1	
117B	781236	7	519275	7645995	CCRK	30	2	4 6 00 02011	121 0041211	136	12	8	26	12 0.1	445	4.55	480	1	2	3.0	0.56	74	8.2	
117B	781238	7	519486	7646417	CCRK	30	4	5 6 00 02026	021 0041211	116	28	12	34	16 0.1	1000	3.30	800	1	2	3.3	0.05	48	7.7	
117B	781239	7	522153	7648441	PLLT	06	6	4 6 00 02021	120 1041211	290	20	26	21	11 0.1	340	2.30	720	1	2	3.1	0.30	48	8.2	
117B	781240	7	523573	7648981	PLLT	06		1 00 05 6 120	004121	90	20	5	20	5 0.1	170	1.15	350	1	2	2.9				
117B	781243	7	527615	7651781	PLLT	06	6	5 6 00 02026	111 0041211	110	32	11	35	14 0.1	320	3.10	700	1	2	3.0	0.20	48	8.1	
117B	781244	7	523406	7652066	PLLT	06	5	5 6 00 01026	120 0041221	82	12	4	19	5 0.1	160	1.10	420	2	2	2.7	0.20	58	8.1	
117B	781245	7	518317	7652851	PLLT	06		1 00 01 6 030	004121	86	22	14	23	12 0.1	300	2.15	520	1	2	2.6				
117B	781246	7	516159	7650862	PLLT	06		1 00 05 1 111	004121	74	16	7	24	10 0.1	240	2.30	590	1	2	2.4				

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON TERR. 1978. GSC-OF565(REV.80) NGR 45-1978 NTS 117A,B,C,D

MAP	SAMPLE	UTM COORDINATES		ROCK TYPE	A G	S A	CBWRS OACAC	PPPTCS* RRHAYLR	SMP PPYTPSC	PPPTCS* SBSTESE	ZN	CU	PB	NI	CO	AG	MN	FE	BA	MO	W	U	U-W	F-W	PH	
		ZN	EAST																							NORTH
117B	781247	7	514940	7651259	PLLT	06		1 00 05	1 111	004121	84	32	13	32	14	0.1	280	2.60	960	1	2	2.1				
117B	781248	7	514014	7649255	PLLT	06	6	5 6 10	01021	220	1041211	76	14	6	20	8	0.1	240	1.40	440	4	2	2.4	0.36	76	8.2
117B	781249	7	514014	7649255	PLLT	06	6	5 6 20	01021	220	1041211	74	14	5	20	8	0.1	270	1.40	500	4	2	2.4	0.40	58	8.3
117B	781250	7	512236	7649331	PLLT	06	3	3 6 00	01021	220	0041211	58	16	9	20	11	0.1	220	2.30	480	1	2	2.8	0.54	50	8.3
117B	781251	7	511337	7648095	PLLT	06	8	6 6 00	01036	120	1041211	104	14	7	21	10	0.1	460	1.55	540	3	2	2.9	1.60	70	8.3
117B	781252	7	509210	7647822	PLLT	06	4	3 6 00	01026	030	0041211	90	14	4	25	6	0.1	170	1.20	520	4	2	3.1	0.36	80	8.2
117B	781253	7	507793	7648890	PLLT	06	6	3 6 00	01011	220	0041211	124	18	19	25	11	0.1	355	2.20	490	1	2	3.0	0.74	74	8.2
117B	781254	7	506385	7647320	PLLT	06	5	5 6 00	01023	220	0041211	58	6	3	12	2	0.1	120	0.80	170	4	2	2.0	2.00	110	8.2
117B	781255	7	504742	7647820	CCRK	30	4	3 6 00	01026	120	0041211	82	18	6	24	9	0.1	440	1.55	580	2	2	2.7	0.92	76	8.1
117B	781256	7	503876	7647378	CCRK	30	6	4 6 00	01023	030	0041211	80	8	9	25	4	0.1	50	1.40	420	1	2	2.5	0.80	76	8.3
117B	781257	7	503766	7646522	LMSN	30		1 00 01	1 030	004122	72	8	1	16	1	0.1	80	0.70	120	5	2	2.2				
117B	781258	7	501643	7646147	LMSN	30	20	8 6 00	01036	030	0041121	52	4	1	10	1	0.1	45	0.50	100	4	2	2.5	1.00	130	8.1
117B	781259	7	501689	7643413	LMSN	30		1 00 01	6 120	0041121	64	6	3	13	1	0.1	60	0.70	120	5	2	2.0				
117B	781260	7	501153	7643277	CCRK	36	10	8 6 00	01026	120	0041121	58	6	1	10	1	0.1	50	0.40	90	5	2	2.4	1.60	140	8.1
117B	781262	7	511183	7640936	CCRK	30	3	4 6 00	01021	030	0041211	88	8	2	20	2	0.1	80	0.70	150	5	2	3.3	0.46	110	8.1
117B	781263	7	511169	7641527	CCRK	30	8	6 6 10	01021	120	0041221	74	6	4	15	2	0.1	95	0.70	140	3	2	2.4	0.52	100	8.2
117B	781264	7	511169	7641527	CCRK	30	8	6 6 20	01021	120	0041221	70	6	2	13	2	0.1	95	0.70	120	4	2	2.5	0.64	100	8.2
117B	781265	7	522878	7642111	LMSN	30	30	5 6 00	02001	012	1140011	164	10	6	16	12	0.1	1900	2.20	450	1	2	2.6	0.18	44	7.7
117B	781266	7	524088	7642935	LMSN	30	3	8 6 00	02026	030	0041111	84	8	4	20	5	0.1	150	1.10	350	3	2	2.7	0.40	94	8.3
117B	781267	7	523361	7643876	LMSN	30	10	10 6 00	01026	030	0041121	58	6	2	10	3	0.1	95	0.70	170	4	2	2.0	0.84	110	8.0
117B	781268	7	517884	7642849	LMSN	30	2	4 6 00	01026	030	0041111	40	6	2	10	1	0.1	90	0.70	160	6	2	3.1	0.72	120	8.2
117B	781269	7	517016	7641937	LMSN	30	1	8 6 00	02011	120	1131111	68	10	10	24	6	0.1	120	1.50	310	5	2	2.8	0.36	96	8.0
117B	781270	7	514109	7642472	LMSN	30	1	4 6 00	02011	120	11313111	1050	16	80	50	29	0.2	5200	4.45	760	2	2	2.8	0.32	80	8.1
117B	781271	7	508812	7642313	LMSN	30	2	6 6 00	02026	120	0032211	82	10	1	16	1	0.1	70	0.60	150	6	2	3.1	0.22	90	8.0
117B	781272	7	508325	7642430	LMSN	30		1 00 02	6 120	003221	62	6	2	13	1	0.1	65	0.65	100	5	2	2.2				
117C	781002	7	501156	7673919	LMSN	12	1	6 6 00	06038	120	0041111	92	76	1	144	43	0.1	1200	5.55	360	2	2	0.9	0.05	20	7.7
117C	781003	7	500606	7672596	LMSN	12	1	6 6 00	06038	120	0041111	94	74	1	115	40	0.1	970	5.40	380	2	2	0.9	0.05	20	7.3
117C	781005	7	502926	7676743	PLLT	06	3	8 6 00	02038	120	0041111	130	62	17	47	19	0.1	560	3.75	1080	1	2	3.2	0.10	34	7.9
117C	781006	7	502532	7676478	PLLT	06	2	5 6 10	02036	030	0041111	126	66	13	107	29	0.1	590	4.40	1000	2	2	2.7	0.05	30	7.7
117C	781007	7	502532	7676478	PLLT	06	2	5 6 20	02036	030	0041111	134	70	13	108	32	0.1	620	4.70	1020	1	2	2.5	0.05	30	7.7
117C	781008	7	500888	7679308	PLLT	06	4	6 6 00	02036	030	0041111	112	56	13	68	22	0.1	540	3.90	940	1	2	2.8	0.05	30	7.7
117C	781009	7	500210	7678839	PLLT	06	12	10 6 00	02026	030	0041121	84	58	3	137	39	0.1	830	4.90	440	1	2	0.9	0.05	22	7.7
117C	781010	7	500791	7679856	PLLT	06	2	6 6 00	02028	030	0041111	86	36	14	45	19	0.1	555	3.35	700	1	2	2.8	0.28	36	8.0
117C	781011	7	500961	7676758	PLLT	06	2	4 6 00	02026	030	0041111	100	74	2	149	44	0.1	970	5.80	440	4	2	0.6	0.05	26	7.8
117C	781012	7	501814	7681323	LMSN	06	3	5 6 00	02038	030	0041111	82	38	16	29	16	0.1	660	2.75	490	3	2	3.1	0.30	58	8.0
117C	781013	7	502542	7682687	LMSN	06	12	12 6 00	02026	030	0041121	66	24	16	22	12	0.1	385	2.70	800	1	2	3.1	0.22	36	7.9
117C	781014	7	503647	7685029	LMSN	06	3	7 6 00	02038	030	0041111	56	28	19	27	15	0.1	540	3.20	700	1	2	3.3	0.14	26	7.9
117C	781015	7	505666	7685147	LMSN	06	2	3 6 00	02038	120	0041211	60	24	17	24	12	0.1	470	2.60	700	1	2	2.6	0.20	44	8.1
117C	781016	7	505533	7686115	LMSN	06	4	6 6 00	02028	120	0041211	74	26	19	24	14	0.1	495	3.20	540	1	2	3.0	0.05	32	7.6
117C	781017	7	508083	7685485	LMSN	06		1 00 02	8 120	004121	74	30	20	30	16	0.1	550	3.35	590	1	2	3.1				
117C	781018	7	509314	7689273	LMSN	06	10	2 6 00	02028	030	0041111	78	26	20	20	11	0.1	460	2.85	560	3	2	3.2	0.05	38	7.9
117C	781019	7	509334	7691148	PLLT	06	6	3 6 00	02038	030	0041211	72	22	16	19	12	0.1	480	2.95	640	2	2	3.1	0.05	40	7.7
117C	781020	7	508305	7692414	PLLT	06	4	2 6 00	02028	120	0041211	64	22	18	20	13	0.1	460	2.95	620	1	2	2.8	0.16	34	7.4
117C	781022	7	508393	7692946	PLLT	06	10	4 6 00	02028	120	0041111	76	24	19	21	13	0.1	510	3.10	560	1	2	3.7	0.05	36	7.6
117C	781023	7	513309	7699615	SLSN	06	7	7 6 00	02026	120	0041211	124	14	11	22	7	0.1	295	1.90	970	3	2	2.7	0.18	38	8.0
117C	781024	7	512711	7699316	PLLT	06	5	6 6 00	02026	030	0041211	92	12	12	20	7	0.1	160	2.05	530	2	2	3.3	0.22	42	7.9
117C	781025	7	515996	7702490	PLLT	06	7	3 6 00	02028	120	0041111	84	22	15	23	13	0.1	590	3.70	560	2	2	2.8	0.10	34	7.7
117C	781026	7	514434	7703520	PLLT	06	2	7 6 00	02036	120	0041211	124	38	24	37	16	0.1	750	3.70	860	4	2	3.3	0.05	28	7.6
117C	781027	7	513894	7703550	PLLT	06	1	8 6 00	02026	120	0041211	112	34	19	32	16	0.1	875	3.45	1080	2	2	3.9	0.05	32	7.2
117C	781028	7	513324	7708195	PLLT	06	3	4 6 10	02028	120	0041211	92	20	15	24	10	0.1	435	2.75	600	1	2	3.0	0.18	44	8.1

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON TERR. 1978. GSC-OF565(REV.80) NGR 45-1978 NTS 117A,B,C,D

MAP	SAMPLE	UTM COORDINATES		ROCK TYPE	A G	S WD	S DTH	A M	S RP	CBWRS DACAC NNOTO	PPPPTCS RRHAYLR PPYTPSC	SMP CMP	PPPTCS SBSTESE	ZN	CU	PB	NI	CO	AG	MN	FE	BA	MO	W	U	U-W	F-W	PH
		ZN	EAST																									
117C	781029	7	513324	7708195	PLLT	06	3	4	6	20	02028	120	0041211	92	22	15	24	10	0.1	440	2.70	600	1	2	3.0	0.18	40	8.0
117C	781030	7	512666	7708335	PLLT	06	1	2	6	00	02018	120	0041211	90	28	18	27	12	0.1	580	2.80	570	1	2	3.1	0.54	44	8.0
117C	781031	7	518437	7711211	LMSN	30	10	4	6	00	02028	210	0041211	100	28	18	30	16	0.1	670	3.40	490	1	2	2.8	0.05	44	7.9
117C	781032	7	524266	7718045	SHLE	47	1	2	6	00	07006	030	0011211	78	20	9	25	12	0.1	410	2.20	900	1	2	3.6	0.38	60	7.3
117C	781033	7	523524	7718162	SHLE	47	2	4	6	00	02008	210	0011211	100	24	12	35	13	0.1	550	2.80	840	1	2	3.1	0.05	42	7.3
117C	781034	7	520563	7714358	PLLT	06	3	4	6	00	07008	210	0041211	126	38	14	38	15	0.1	1050	3.35	2350	1	2	4.0	0.05	48	7.5
117C	781035	7	520198	7714194	PLLT	06	10	6	6	00	02016	120	0041111	110	32	15	30	13	0.1	645	2.90	940	1	2	3.6	0.10	44	7.9
117C	781036	7	520119	7713191	PLLT	06	2	4	6	00	02026	120	1041211	66	18	9	19	7	0.1	210	1.70	1600	1	2	3.6	0.05	44	6.9
117C	781038	7	518144	7716937	SHLE	47	1	2	4	00	0700		011211												0.05	34	7.0	
117C	781039	7	517617	7716687	SHLE	47	2	2	4	00	0700		011211												0.05	40	7.0	
117C	781040	7	515920	7713385	CCRK	36	3	4	6	00	02018	210	0041111	86	14	11	22	11	0.1	700	2.65	590	1	2	2.8	0.05	48	7.5
117C	781042	7	515971	7716098	SHLE	47	4	8	6	00	02018	120	0041111	80	12	13	18	10	0.1	550	2.50	540	1	2	2.8	0.05	40	7.5
117C	781043	7	514555	7715891	SHLE	47	2	5	6	00	07006	120	0011111	78	12	10	19	10	0.1	410	2.20	560	1	2	3.3	0.05	36	7.0
117C	781044	7	513041	7715878	SHLE	47	1	1	4	00	0700		011211												0.05	38	6.3	
117C	781046	7	512281	7713942	SHLE	47	6	5	6	00	02018	120	0041111	80	16	11	20	11	0.1	500	2.40	520	2	2	2.7	0.30	42	8.0
117C	781047	7	511788	7713463	SHLE	47	10	4	6	00	02018	120	0041111	74	18	13	21	10	0.1	470	2.30	500	1	2	2.9	0.42	72	8.2
117C	781048	7	510376	7714934	ALVM	64	1	5	6	10	07006	021	0011311	94	20	10	21	10	0.1	210	2.00	680	1	2	3.3	0.05	36	7.4
117C	781049	7	510376	7714934	ALVM	64	1	5	6	20	07006	021	0011311	116	16	12	25	12	0.1	1400	2.70	690	1	2	2.8	0.05	36	7.9
117C	781050	7	506403	7711723	PLLT	06	3	3	6	00	02028	120	0041211	66	20	12	19	10	0.1	450	2.20	540	1	2	3.3	0.70	60	8.2
117C	781051	7	505859	7711830	PLLT	06	9	8	6	00	02018	120	0041111	68	24	14	24	11	0.1	620	2.10	780	2	2	2.7	0.36	52	8.1
117C	781052	7	506076	7713395	PLLT	06	10	7	6	00	02028	030	0011111	70	24	13	22	11	0.1	610	2.30	760	1	2	2.3	0.36	50	8.1
117C	781053	7	505133	7714209	PLLT	06	1	4	6	00	07008	210	0011312	106	22	10	32	14	0.1	800	3.20	780	1	2	3.4	0.05	24	7.2
117C	781054	7	503378	7711817	PLLT	06	15	8	6	00	02028	120	0011121	142	36	18	43	16	0.1	1200	2.90	1040	1	2	3.0	0.28	58	7.8
117C	781055	7	501189	7712649	PLLT	06	1	2	6	00	02018	120	0041211	58	16	10	19	9	0.1	440	2.10	680	1	2	3.4	0.66	56	8.0
117C	781056	7	504940	7708067	PLLT	06	5	3	6	00	02028	030	0041121	86	24	13	26	13	0.1	570	2.75	760	1	2	3.5	0.24	42	7.9
117C	781057	7	502262	7707422	PLLT	06	7	5	6	00	02028	120	0041111	180	30	19	41	13	0.1	865	2.95	1240	3	2	3.2	0.38	52	8.0
117C	781058	7	501742	7707204	PLLT	06	12	4	6	00	02028	120	0041211	186	46	17	54	20	0.1	1300	3.70	980	1	2	3.4	0.18	46	8.0
117C	781059	7	500989	7705834	PLLT	06	10	3	6	00	02028	030	0041211	172	42	17	49	16	0.1	1000	3.70	1260	3	2	3.2	0.20	46	7.9
117C	781060	7	503319	7703581	PLLT	06	3	4	6	00	02038	120	0041111	176	26	19	35	10	0.1	555	2.55	2950	1	2	2.9	0.14	50	8.0
117C	781062	7	502864	7703673	PLLT	06	4	5	6	00	02038	120	0041111	188	22	16	29	7	0.1	420	1.80	1020	2	2	3.0	0.26	46	7.7
117C	781063	7	500699	7699643	CCRK	30	14	8	6	00	01038	030	0041121	68	26	15	22	13	0.1	415	2.60	700	1	2	2.5	0.30	40	8.1
117C	781064	7	503100	7696100	PLLT	06	11	9	6	00	02038	030	0041111	66	26	17	23	13	0.1	440	3.00	680	1	2	3.1	0.22	34	7.9
117C	781065	7	502410	7695731	PLLT	06	4	4	6	00	01038	030	0041211	68	30	17	25	15	0.1	470	3.10	610	2	2	1.9	0.34	30	8.0
117C	781066	7	502246	7691572	LMSN	06	5	4	6	00	01028	030	0041211	70	30	16	26	15	0.1	480	3.40	610	1	2	2.7	0.18	28	8.1
117C	781067	7	501568	7691382	LMSN	06	5	5	6	00	01028	120	0041211	78	30	19	29	17	0.1	550	3.45	640	1	2	3.3	0.32	36	8.0
117C	781068	7	506204	7698006	CCRK	30	2	3	6	00	02026	030	0041211	80	18	16	23	11	0.1	450	2.85	530	1	2	2.5	0.12	42	8.1
117C	781069	7	505797	7698313	CCRK	30	5	3	6	00	02026	030	0041111	84	20	17	22	12	0.1	440	2.55	560	1	2	2.8	0.44	48	8.1
117C	781070	7	506757	7699812	CCRK	30		1	10	02	6	030	004121	110	14	8	22	5	0.1	160	1.30	360	4	2	3.1			
117C	781071	7	506757	7699812	CCRK	30		1	20	02	6	030	004121	102	12	6	21	5	0.1	160	1.20	280	4	2	2.8			
117C	781072	7	509357	7698571	LMSN	30	6	7	6	00	02036	120	0041211	108	10	11	17	5	0.1	200	2.20	340	2	2	2.6	0.14	50	7.5
117C	781073	7	509027	7698298	LMSN	30	5	4	6	00	02036	120	0041211	86	16	13	19	9	0.1	300	2.50	870	1	2	3.2	0.05	44	8.0
117C	781074	7	510654	7697947	LMSN	30		1	00	02	8	030	004121	118	12	9	22	4	0.1	160	1.90	380	2	2	3.3			
117C	781075	7	510188	7697276	LMSN	30		1	00	02	8	030	004121	98	10	10	19	7	0.1	210	2.10	480	3	2	2.7			
117C	781076	7	507794	7702282	PLLT	06	3	4	6	00	02016	120	0041211	270	46	19	50	15	0.1	1400	3.60	2450	3	2	3.4	0.14	52	7.6
117C	781077	7	509412	7702694	PLLT	06	12	9	6	00	02026	030	0041221	132	24	10	28	7	0.1	400	2.10	1220	2	2	2.8	0.18	32	8.1
117C	781078	7	538617	7712267	GLCM	64	3	3	6	00	02018	120	0041211	94	26	10	29	10	0.1	325	2.65	790	1	2	3.7	0.05	52	7.4
117C	781080	7	538161	7712340	GLCM	64	8	5	6	00	02018	120	0041211	102	28	11	30	10	0.1	445	2.50	860	2	2	3.6	0.05	42	8.3
117C	781082	7	535574	7707576	PLLT	06	5	4	6	00	04028	120	0041221	106	22	10	29	8	0.1	340	2.10	800	1	2	4.2	0.12	44	7.9
117C	781083	7	537591	7702482	SHLE	47	1	2	6	00	07008	120	0011012	76	14	8	20	8	0.1	280	2.10	580	1	2	3.1	0.05	48	7.9
117C	781084	7	537783	7703126	SHLE	47	1	2	6	00	07006	030	0011012	74	18	9	22	7	0.1	90	1.45	720	1	2	3.6	0.10	76	7.8

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON TERR. 1978. GSC-OF565(REV.80) NGR 45-1978 NTS 117A,B,C,D

MAP	SAMPLE	UTM COORDINATES		ROCK TYPE	A G	S A	M RP	S CBWRS DACAC	N NOTO	SMP	PPPPTCS RRHAYLR	PPYTPSC	Zn	Cu	Pb	Ni	Co	Ag	Mn	Fe	Ba	Mo	W	U	U-W	F-W	PH	
		ZN EAST	NORTH																									
117C	781085	7 536981	7697969	PLLT	06	2	2	6	00	02018	130	0041211	66	18	12	26	13	0.1	395	2.70	600	1	2	2.7	0.16	52	8.0	
117C	781086	7 536335	7696609	PLLT	06	2	2	6	00	07016	120	0041211	58	14	11	19	10	0.1	300	2.10	610	1	2	2.5	0.05	52	7.7	
117C	781087	7 534106	7694322	PLLT	06	1	2	6	00	02016	120	0041211	68	14	13	17	10	0.1	320	2.25	660	1	2	3.0	0.05	62	7.4	
117C	781088	7 535407	7694474	PLLT	06	1	2	6	00	02016	120	0041211	86	18	20	21	10	0.1	385	2.40	960	1	2	3.2	0.12	58	8.1	
117C	781089	7 505497	7678070	PLLT	06	3	8	6	00	02026	120	0041211	72	32	18	27	15	0.1	550	3.10	640	1	2	3.1	0.20	46	8.2	
117C	781090	7 505314	7678728	PLLT	06	2	3	6	00	02026	030	0041211	74	32	12	24	15	0.1	530	2.55	680	2	2	2.6	0.27	82	8.0	
117C	781091	7 508347	7679594	LMSN	06	7	8	6	00	02026	120	0041111	62	34	11	23	14	0.1	590	2.55	710	1	2	2.9	0.16	50	8.2	
117C	781092	7 507720	7679728	LMSN	06	12	4	6	00	02026	120	0041121	76	32	13	25	14	0.1	570	2.45	620	2	2	2.9	0.30	78	8.2	
117C	781093	7 508834	7680385	LMSN	06	5	3	6	00	02026	210	0041211	52	30	10	21	12	0.1	370	1.95	600	2	2	3.0	0.74	110	8.3	
117C	781094	7 508101	7680928	LMSN	06					1 00 02	6	210	004121	66	34	20	29	14	0.1	510	2.65	780	3	2	3.9			
117C	781095	7 508521	7682152	PLLT	06	1	4	6	00	02036	210	0041211	76	34	24	29	17	0.1	580	3.45	720	1	2	3.4	0.05	40	8.0	
117C	781097	7 510174	7686052	LMSN	06	12	10	6	00	02036	030	0041121	58	28	10	20	12	0.1	450	2.10	610	1	2	2.9	0.38	62	8.3	
117C	781098	7 512076	7688175	PLLT	06	1	4	6	00	02026	210	0041211	82	22	21	20	10	0.1	595	2.60	640	1	2	3.1	0.24	44	8.2	
117C	781099	7 512483	7686368	LMSN	06	6	5	6	00	02026	120	0041111	72	26	15	28	14	0.1	530	3.25	670	1	2	2.2	0.24	42	8.3	
117C	781100	7 511842	7682211	PLLT	06	4	5	6	00	02026	120	0041211	72	26	17	26	14	0.1	540	3.20	660	2	2	3.0	0.32	44	8.2	
117C	781102	7 514853	7686288	LMSN	06	2	6	6	00	02026	210	0041121	68	24	12	23	13	0.1	455	2.60	720	3	2	2.9	0.46	60	8.2	
117C	781103	7 512628	7678166	LMSN	06	6	3	6	00	02026	210	0041211	86	38	18	29	16	0.1	485	2.90	660	1	2	3.0	0.48	90	8.2	
117C	781104	7 511974	7678211	LMSN	06	3	3	6	00	02026	210	0041211	80	38	15	29	16	0.1	640	2.60	550	3	2	2.8	0.50	80	8.0	
117C	781105	7 514555	7678165	LMSN	06	4	4	6	00	02026	210	0041121	80	38	14	26	15	0.1	520	2.45	590	2	2	2.6	0.32	84	8.2	
117C	781106	7 514269	7680312	PLLT	06	4	6	6	00	02026	210	0041121	76	30	13	25	15	0.1	535	2.55	600	2	2	2.6	0.28	64	8.2	
117C	781107	7 513880	7680219	LMSN	06	6	4	6	00	02026	120	0041121	76	32	14	26	15	0.1	500	2.60	690	1	10	2.5	0.40	66	8.3	
117C	781109	7 516158	7687240	PLLT	06	10	4	6	00	02026	030	0041111	80	20	19	17	11	0.1	395	2.50	550	1	2	2.5	0.05	40	7.8	
117C	781110	7 514305	7690754	PLLT	06	9	3	6	10	02026	210	0041111	82	20	19	18	11	0.1	400	2.55	520	1	2	2.5	0.05	44	7.9	
117C	781111	7 514305	7690754	PLLT	06	9	3	6	20	02026	210	0041111	78	18	16	17	11	0.1	390	2.55	540	1	2	2.8	0.05	42	7.8	
117C	781112	7 516955	7685851	LMSN	06	6	3	6	00	02036	030	0041211	68	28	10	46	19	0.1	510	3.15	570	2	2	2.2	0.34	54	8.3	
117C	781113	7 516079	7681381	LMSN	06	3	5	6	00	02026	120	0041211	72	24	15	26	15	0.1	460	3.35	740	1	2	2.8	0.32	40	8.2	
117C	781114	7 517682	7685918	LMSN	06	5	2	6	00	02026	210	0041211	66	24	14	23	12	0.1	405	2.35	700	3	2	2.9	0.42	44	8.2	
117C	781115	7 519229	7687222	PLLT	06	6	3	6	00	02026	210	0041211	72	20	16	20	11	0.1	460	2.55	610	1	2	2.9	0.05	44	7.6	
117C	781116	7 519172	7685729	PLLT	06	1	2	6	00	02026	210	0041211	88	26	19	27	15	0.1	520	3.30	720	1	2	2.7	0.32	50	8.2	
117C	781117	7 518666	7678024	PLLT	06	5	3	6	00	02026	120	0041121	84	38	15	29	16	0.1	470	2.95	660	2	10	3.2	0.62	82	8.2	
117C	781118	7 520301	7679541	LMSN	06	3	2	6	00	02026	120	0041211	64	28	17	25	13	0.1	415	2.55	800	2	6	3.2	0.78	74	8.3	
117C	781119	7 519871	7679378	LMSN	06	7	8	6	00	02026	030	0041121	76	32	14	27	14	0.1	430	2.60	620	2	18	3.3	0.60	70	8.3	
117C	781120	7 521218	7680819	LMSN	06	2	2	6	00	02026	030	0041211	74	26	15	24	14	0.1	350	2.35	760	2	4	3.2	0.56	56	8.4	
117C	781122	7 520539	7681208	LMSN	06	4	2	6	00	02026	210	0041211	76	28	17	26	14	0.1	420	2.80	820	1	2	3.3	0.70	52	8.3	
117C	781123	7 521602	7686684	PLLT	06	8	4	6	00	02026	030	0041121	64	24	12	20	11	0.1	370	2.15	540	1	2	3.1	0.70	64	8.2	
117C	781124	7 521734	7687526	PLLT	06	2	2	6	00	02006	210	0041311	104	24	20	22	14	0.1	610	2.80	900	1	2	3.0	0.05	44	7.6	
117C	781125	7 523525	7685907	PLLT	06	6	5	6	10	02026	120	0041211	74	22	14	23	12	0.1	375	2.45	820	1	2	2.9	0.68	56	8.2	
117C	781126	7 523525	7685907	PLLT	06	6	5	6	20	02026	120	0041211	74	24	15	22	12	0.1	375	2.50	800	3	4	3.0	0.66	60	8.2	
117C	781127	7 525344	7682572	LMSN	06	5	2	6	00	02026	210	0041211	78	32	17	26	14	0.1	440	2.90	740	2	4	3.3	0.50	56	8.3	
117C	781128	7 525510	7686528	PLLT	06	14	4	6	00	02026	210	0041121	72	22	15	23	13	0.1	410	2.70	720	2	2	3.0	0.52	56	8.3	
117C	781129	7 525535	7688644	PLLT	06	4	3	6	00	05026	030	0041211	92	22	16	22	11	0.1	410	2.80	920	2	2	3.1	0.22	54	8.0	
117C	781130	7 523653	7689871	PLLT	06					1 00 02	8	210	004121	90	20	20	16	10	0.1	430	2.00	800	1	2	3.3			
117C	781131	7 521818	7691179	PLLT	06	2	2	6	00	02026	120	0041211	116	14	20	16	7	0.1	240	2.20	550	1	2	3.1	0.05	50	7.8	
117C	781132	7 532363	7715713	SHLE	47	1	2	6	00	02016	210	0041311	100	30	9	30	10	0.1	410	2.80	1460	1	2	3.6	0.05	42	7.4	
117C	781133	7 530826	7714892	PLLT	06	3	4	6	00	02026	120	0041211	114	34	12	41	15	0.1	850	3.30	1400	1	2	4.1	0.05	50	7.1	
117C	781134	7 530486	7715058	PLLT	06	2	3	6	00	02026	030	0041211	100	26	12	32	13	0.1	625	3.30	1040	1	2	3.7	0.05	46	7.4	
117C	781135	7 530412	7713045	PLLT	06	4	4	6	00	02026	210	0041211	110	42	13	36	13	0.1	660	3.20	1220	1	2	3.7	0.05	44	7.4	
117C	781136	7 527211	7715354	CCRK	36	1	4	6	00	07006	120	0041311	104	34	13	29	11	0.1	420	2.85	1220	1	2	4.0	0.05	40	7.3	
117C	781137	7 527088	7714644	PLLT	06	2	4	6	00	02016	210	0041211	68	24	9	24	11	0.1	570	1.95	1660	1	2	3.6	0.05	50	7.3	
117C	781138	7 526896	7712513	PLLT	06	6	4	6	00	02016	120	0041211	136	50	15	48	18	0.1	1050	3.95	1860	1	2	3.8	0.05	52	7.2	

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON TERR. 1978. GSC-OF565(REV.80) NGR 45-1978 NTS 117A,B,C,D

MAP	SAMPLE	UTM COORDINATES		ROCK TYPE	A G	S	A	M	S	CBWRS	PPPTCS	RRHAYLR	PPYTPSC	Zn	Cu	Pb	Ni	Co	Ag	Mn	Fe	Ba	Mo	W	U	U-W	F-W	PH
		ZN EAST	NORTH																									
117C	781139	7	525817	7713787	PLLT	06	2	3	6	00	02016	210	0041211	140	48	14	64	26	0.1	1600	5.00	1160	1	2	3.5	0.05	56	7.3
117C	781142	7	524769	7712327	PLLT	06	4	3	6	00	02016	030	0041211	120	24	11	26	9	0.1	280	2.25	1060	1	2	4.2	0.12	50	8.1
117C	781143	7	524109	7712423	PLLT	06	4	4	6	00	02016	120	0041211	94	22	13	24	10	0.1	610	2.45	1060	1	2	3.5	0.05	48	7.3
117C	781144	7	524500	7708300	LMSN	30	6	4	6	00	02016	120	0041211	110	20	10	25	9	0.1	220	2.50	880	1	2	4.0	0.14	50	8.0
117C	781145	7	509191	7706722	PLLT	06	14	4	6	00	04026	030	0041211	92	24	16	28	13	0.1	490	3.20	860	1	2	3.2	0.05	36	7.8
117C	781146	7	507895	7706774	PLLT	06	2	4	6	00	04026	120	0041211	92	26	17	27	12	0.1	490	3.20	1220	1	2	2.9	0.05	32	7.1
117C	781147	7	508372	7704361	PLLT	06	2	4	6	00	04026	210	0041211	330	52	13	46	18	0.2	1250	2.90	1560	3	2	4.4	0.05	46	7.2
117C	781148	7	518404	7696975	CCRK	30	6	4	6	00	04016	120	0041211	162	24	19	34	10	0.1	295	2.80	880	1	2	3.6	0.05	48	8.0
117C	781149	7	517247	7693052	PLLT	06	3	3	6	00	02026	210	0041211	86	16	19	17	9	0.1	345	2.30	560	1	2	2.9	0.10	38	8.2
117C	781151	7	516848	7693753	PLLT	06	6	4	6	00	02026	030	0041121	88	18	17	18	10	0.1	360	2.40	700	1	2	3.3	0.05	44	8.1
117C	781152	7	518547	7693782	CGLM	30	2	2	6	00	02016	210	0041211	140	16	8	25	6	0.1	190	1.45	380	3	2	2.6	0.10	42	8.0
117C	781153	7	520234	7693290	PLLT	06	9	5	6	00	02026	030	0041221	92	12	14	16	9	0.1	290	2.10	520	2	2	2.7	0.05	44	8.1
117C	781154	7	520714	7693750	PLLT	06	5	6	6	00	02026	120	0041211	132	18	15	24	10	0.1	325	2.60	780	1	2	3.0	0.18	46	8.1
117C	781155	7	523152	7698963	PLLT	06	5	6	6	00	02026	120	0041211	124	36	17	34	14	0.1	420	3.30	1060	1	2	2.8	0.05	42	8.0
117C	781156	7	522095	7698927	PLLT	06	3	3	6	00	02026	120	0041211	132	30	16	34	14	0.1	460	3.80	840	2	2	3.2	0.05	42	7.8
117C	781157	7	524716	7703780	PLLT	06	12	8	6	10	02026	120	0041121	112	36	16	32	14	0.1	490	3.30	1080	1	2	3.1	0.10	48	8.1
117C	781158	7	524716	7703780	PLLT	06	12	8	6	20	02026	120	0041121	114	36	15	32	14	0.1	500	3.30	1000	1	2	3.0	0.14	42	8.2
117C	781159	7	522720	7703541	PLLT	06	12	5	6	00	02026	210	0041121	128	42	18	37	14	0.1	445	3.40	1080	1	2	3.3	0.12	42	8.2
117C	781160	7	520914	7703845	PLLT	06	4	3	6	00	02026	210	0041211	106	32	20	32	16	0.1	535	3.80	740	1	2	2.9	0.10	38	8.0
117C	781162	7	520835	7704584	PLLT	06	15	3	6	00	02026	210	0041121	104	30	19	30	15	0.1	675	3.70	770	1	2	3.0	0.14	32	8.0
117C	781163	7	518993	7704723	PLLT	06	10	4	6	00	02026	120	0041211	104	28	17	30	14	0.1	555	3.50	800	1	2	3.1	0.05	28	8.0
117C	781164	7	519016	7705180	PLLT	06	6	3	6	00	02026	210	0041211	96	30	19	29	16	0.1	690	3.40	720	2	2	2.9	0.10	30	8.0
117C	781165	7	526313	7703824	PLLT	06	4	2	6	00	02026	030	0041211	88	24	15	22	11	0.1	375	2.20	960	2	2	2.6	0.28	52	8.1
117C	781166	7	527824	7703399	PLLT	06	5	5	6	10	02016	120	0041211	102	24	16	24	13	0.1	420	2.80	690	1	2	3.8	0.36	56	8.3
117C	781167	7	527824	7703399	PLLT	06	5	5	6	20	02016	120	0041211	102	24	15	26	13	0.1	420	2.70	660	1	2	3.6	0.30	64	8.0
117C	781168	7	528059	7704901	CCRK	36	3	4	6	00	02016	030	0041211	86	20	7	22	6	0.1	155	2.00	820	1	2	4.3	0.26	62	8.1
117C	781169	7	530593	7706845	LMSN	30	1	2	6	00	02006	210	0041211	78	14	7	20	8	0.1	250	1.75	760	1	2	4.3	0.14	50	8.0
117C	781170	7	530751	7705627	LMSN	30	1	1	6	00	02016	210	0041211	96	20	13	29	11	0.1	135	2.75	960	2	2	4.0	0.22	84	8.1
117C	781171	7	531019	7706251	LMSN	30	2	5	6	00	02006	210	0041211	72	16	8	22	7	0.1	280	1.95	810	1	2	3.5	0.14	76	8.1
117C	781173	7	531590	7707396	LMSN	30	2	3	6	00	02016	120	0041211	84	28	9	26	9	0.1	410	2.40	1360	2	2	4.0	0.05	70	8.0
117C	781174	7	530976	7708426	PLLT	06	3	3	6	00	02016	120	0041221	100	32	11	26	10	0.1	420	2.70	1340	1	2	3.9	0.05	64	7.6
117C	781175	7	532414	7709083	PLLT	06	2	3	6	00	02016	210	0041211	142	72	16	44	16	0.4	980	3.20	7000	2	2	4.2	0.05	54	7.2
117C	781176	7	533465	7711273	PLLT	06	2	10	6	00	07018	003	0041311	126	36	13	29	13	0.1	395	3.05	780	1	2	3.3	0.05	32	7.3
117C	781177	7	535064	7713255	ALVM	64	1	4	6	00	07008	003	0041311	86	20	7	21	7	0.1	155	1.90		1	2		0.05	72	7.3
117C	781178	7	531747	7702792	LMSN	30	1	2	6	00	02006	210	0041211	108	16	9	27	7	0.1	210	1.90	720	2	2	4.4	0.14	44	8.1
117C	781179	7	534923	7701119	LMSN	42	1	4	6	00	02018	210	0041211	84	12	8	23	9	0.1	250	1.95	680	1	2	3.5	0.22	78	8.1
117C	781180	7	534179	7700505	LMSN	42	1	2	6	00	02018	210	0041211	94	14	6	24	7	0.1	210	1.75	540	1	2	4.4	0.14	62	8.3
117C	781182	7	532383	7699486	PLLT	06	2	4	6	00	02028	210	0041211	94	14	7	18	8	0.1	375	2.40	1260	1	2	3.3	0.05	50	8.2
117C	781183	7	532658	7698051	LMSN	30	2	4	6	00	02026	210	0041211	128	20	10	34	6	0.1	125	1.55	660	1	2	4.1	0.18	62	8.3
117C	781184	7	529500	7696348	PLLT	06	20	2	6	00	02026	120	0041121	102	32	17	30	14	0.1	455	2.90	920	1	2	3.0	0.05	48	8.0
117C	781185	7	529584	7696709	PLLT	06	5	3	6	00	02026	210	0041211	84	22	20	24	13	0.1	420	2.60	600	1	2	3.2	0.05	50	8.2
117C	781186	7	526968	7694754	PLLT	06	3	4	6	00	02026	210	0041211	76	24	22	24	15	0.1	450	2.80	650	1	2	3.6	0.05	52	7.7
117C	781187	7	532654	7695042	PLLT	06	8	4	6	00	02026	120	0041221	120	36	20	35	15	0.1	500	3.30	1100	1	2	3.0	0.05	44	8.1
117C	781188	7	531064	7692071	PLLT	06	5	3	6	00	02026	120	0041221	66	20	19	20	13	0.1	395	2.55	560	1	2	3.0	0.05	64	7.6
117C	781189	7	533758	7692270	PLLT	06	10	6	6	10	02016	120	0041121	68	20	20	20	13	0.1	370	2.60	540	1	2	3.2	0.05	48	7.8
117C	781190	7	533758	7692270	PLLT	06	10	6	6	20	02016	030	0041121	66	20	18	20	12	0.1	400	2.60	550	1	2	3.0	0.05	54	7.8
117C	781191	7	534745	7690547	PLLT	06	12	5	6	00	02026	030	0041121	62	18	14	23	11	0.1	395	2.65	560	1	2	2.4	0.05	54	7.7
117C	781192	7	536611	7689765	PLLT	06	4	3	6	00	02028	120	0041211	68	22	21	17	12	0.1	520	2.45	600	1	2	3.3	0.05	36	7.5
117C	781193	7	537552	7688240	PLLT	06	2	4	6	00	02018	210	0041211	64	18	17	18	11	0.1	380	2.60	560	1	2	2.8	0.05	38	7.7
117C	781194	7	539307	7687320	PLLT	06	3	3	6	00	02018	210	0041211	62	22	18	21	11	0.1	410	2.55	630	1	2	3.0	0.05	44	7.4

MAP	SAMPLE	UTM COORDINATES		ROCK TYPE	A G	S A	M RP	S CBWRS DACAC NNOTO	P SMP	A RRHAYLR PPTCS PPTPSC	Zn	Cu	Pb	Ni	Co	Ag	Mn	Fe	Ba	Mo	W	U	U-W	F-W	PH
		ZN EAST	NORTH																						
117C	781195	7 538891	7686585	PLLT	06	4	3 6 00	02018	210	0041211	56	18	18	15	10	0.1	380	2.40	540	1	2	3.0	0.05	40	7.8
117C	781196	7 533372	7690257	PLLT	06	1	7 6 00	02016	210	0041211	66	18	15	19	10	0.1	775	2.65	600	1	2	2.9	0.05	42	7.9
117C	781198	7 533190	7689790	PLLT	06	7	6 6 00	02016	030	0041221	108	24	22	22	13	0.1	540	2.70	3000	1	2	2.5	0.20	38	8.0
117C	781199	7 533553	7686764	SLSN	06	1	3 6 00	02036	210	0041111	86	26	20	27	12	0.1	565	3.00	740	1	2	2.7	0.05	36	7.8
117C	781200	7 534583	7684067	SLSN	06	3	4 6 00	02016	210	0041211	128	26	19	22	11	0.1	435	2.65	2600	2	2	3.8	0.10	38	7.8
117C	781202	7 533869	7683961	SLSN	06	4	2 6 00	02016	210	0041211	122	26	19	22	13	0.1	415	2.45	2000	1	2	2.8	0.42	44	8.2
117C	781203	7 529398	7682444	PLLT	06	4	5 6 00	02026	030	0041121	70	26	15	21	12	0.1	410	2.20	660	2	2	3.2	0.54	54	8.1
117C	781204	7 531493	7687995	SLSN	06	4	8 6 00	02016	120	0041121	84	24	18	25	14	0.1	425	2.20	630	2	2	4.1	0.46	50	8.2
117C	781206	7 530863	7688904	SLSN	06	1	4 6 00	02006	003	0041311	86	22	17	24	14	0.1	3550	4.10	1140	1	2	2.8	0.12	42	8.0
117C	781207	7 529348	7688197	SLSN	06	2	4 6 00	02016	210	0041211	94	28	22	26	14	0.1	460	3.00	1000	1	2	3.2	0.05	32	7.7
117C	781208	7 528222	7687000	PLLT	06	2	3 6 10	02026	210	0041211	82	22	16	25	15	0.1	520	2.80	680	1	2	2.5	0.24	42	7.9
117C	781209	7 528222	7687000	PLLT	06	2	3 6 20	02026	210	0041211	78	22	15	23	14	0.1	440	2.85	580	1	2	2.6	0.20	46	7.9
117C	781210	7 513145	7655924	PLLT	06	5	3 6 00	02016	120	0041211	70	20	15	25	12	0.1	335	2.45	500	1	2	2.1	0.36	40	8.2
117C	781211	7 511195	7660832	PLLT	06	5	2 6 00	02026	030	0041221	86	24	12	31	14	0.1	320	3.05	700	1	2	2.5	0.10	46	7.9
117C	781212	7 511065	7657415	PLLT	06	5	4 6 00	02026	030	0041221	86	28	10	36	14	0.1	305	2.95	720	1	2	2.6	0.12	46	7.7
117C	781213	7 510215	7656581	PLLT	06	6	3 6 00	02016	003	0041211	62	16	10	22	12	0.1	285	2.50	440	1	2	2.8	0.42	42	8.3
117C	781214	7 501311	7655034	PLLT	06	14	9 6 00	02026	120	0041121	66	22	10	23	11	0.1	435	2.40	600	1	2	4.1	0.26	30	7.9
117C	781215	7 501275	7654539	PLLT	06	8	5 6 00	02026	120	0041121	66	14	7	15	5	0.1	260	1.20	300	5	2	3.1	0.48	88	8.0
117C	781216	7 505300	7655092	PLLT	06	2	2 6 00	02016	210	0041211	64	20	10	26	10	0.1	365	2.60	520	1	2	2.5	0.46	36	7.8
117C	781217	7 505940	7656204	PLLT	06	1	2 6 00	02016	120	0041211	152	22	28	29	13	0.1	400	2.75	540	1	2	3.0	0.82	42	8.2
117C	781218	7 506989	7659221	PLLT	06	2	3 6 00	02026	210	0041111	118	42	13	46	14	0.1	420	3.30	1260	1	4	3.0	0.26	48	8.0
117C	781219	7 504051	7659827	PLLT	06	18	5 6 00	02036	030	0041121	60	22	10	22	11	0.1	430	2.25	640	1	2	3.3	0.66	46	7.8
117C	781220	7 504373	7660310	PLLT	06	10	4 6 00	02036	120	0041121	84	38	9	59	20	0.1	400	3.45	820	1	2	2.6	0.14	30	7.6
117C	781222	7 501105	7659423	PLLT	06	2	3 6 00	02036	120	0041211	76	20	10	29	14	0.1	525	2.80	580	1	4	2.6	0.52	34	8.2
117C	781223	7 503982	7661958	PLLT	06	2	3 6 00	02026	120	0041211	108	36	13	40	15	0.1	395	3.30	1300	1	2	2.9	0.12	32	7.6
117C	781224	7 503513	7666257	PLLT	06	2	3 6 00	02026	120	0041211	98	72	6	130	34	0.1	745	5.10	1330	1	4	1.5	0.05	36	7.7
117C	781225	7 502977	7666503	PLLT	06	2	2 6 00	02026	210	0041211	124	06	11	127	31	0.1	745	4.60	1600	2	2	2.4	0.05	24	7.6
117C	781226	7 502628	7663206	PLLT	06	10	3 6 00	02026	120	0041221	110	62	10	90	26	0.1	640	4.65	1280	1	2	2.5	0.05	26	7.6
117C	781227	7 501563	7664251	PLLT	06	1	2 6 10	02016	210	0041211	128	42	12	50	14	0.1	630	3.50	930	1	2	2.7	0.05	36	7.4
117C	781228	7 501563	7664251	PLLT	06	1	2 6 20	02016	210	0041211	124	48	15	49	15	0.1	680	3.45	950	2	2	1.8	0.05	36	7.8
117C	781229	7 500970	7663602	PLLT	06	5	4 6 00	02026	120	0041211	74	24	11	29	10	0.1	210	2.90	700	1	2	2.1	0.30	34	8.1
117C	781231	7 500644	7664701	PLLT	06	6	5 6 00	02036	030	0041121	92	72	3	123	34	0.1	700	5.00	1160	1	2	1.3	0.05	22	7.7
117C	781232	7 500873	7668027	PLLT	06	3	2 6 00	02036	120	0041211	86	88	2	146	35	0.1	770	5.10	1180	1	2	1.0	0.05	10	7.5
117C	781233	7 501281	7667809	PLLT	06	3	4 6 00	02036	120	0041211	94	86	2	142	37	0.1	870	5.40	1040	2	2	1.0	0.05	20	7.7
117C	781234	7 505594	7670270	PLLT	06	2	3 6 00	02046	210	0041211												0.6	0.05	10	7.0
117C	781235	7 505939	7670955	PLLT	06	2	3 6 00	02046	120	0041211	80	72	1	270	49	0.1	980	5.50	400	1	2	0.5	0.05	10	7.3
117C	781236	7 508580	7670768	PLLT	06	8	10 6 00	02046	210	0041121	84	84	1	200	47	0.1	970	5.50	360	1	2	0.6	0.05	10	7.3
117C	781237	7 508845	7671258	PLLT	06	4	4 6 00	02046	210	0041211	114	80	12	108	34	0.1	850	5.45	800	1	2	2.2	0.05	10	7.3
117C	781238	7 510239	7670397	PLLT	06	2	2 6 00	02036	120	0041211	148	78	23	62	23	0.2	670	4.45	740	1	2	3.7	0.05	78	4.9
117C	781239	7 511881	7670790	PLLT	06	1	1 6 00	02028	210	0041211	114	54	18	42	17	0.1	420	3.55	740	1	2	3.0	0.20	20	8.0
117C	781240	7 513172	7670770	PLLT	06	3	4 6 00	02026	030	0041211	62	34	16	21	16	0.1	665	2.75	660	4	2	3.2	0.05	24	7.0
117C	781243	7 514763	7669949	PLLT	06	2	3 6 10	02026	210	0041211	66	30	20	23	15	0.1	470	3.00	870	1	2	3.0	0.05	34	6.9
117C	781244	7 514763	7669949	PLLT	06	8	3 6 20	02028	030	0041211	56	22	16	19	12	0.1	410	2.55	620	1	2	2.8	0.05	32	7.5
117C	781245	7 518519	7670432	PLLT	06	4	2 6 00	02036	210	0041211	64	24	16	23	15	0.1	380	2.90	780	1	2	2.6	0.20	20	6.8
117C	781246	7 518869	7669853	PLLT	06	10	4 6 00	02036	120	0041211	62	24	19	20	12	0.1	410	2.80	980	1	2	2.9	0.05	20	6.9
117C	781247	7 515186	7667989	PLLT	06	8	3 6 00	02036	120	0041121	66	24	19	24	12	0.1	440	2.90	720	1	2	2.5	0.05	32	7.0
117C	781248	7 514644	7667911	PLLT	06	5	3 6 00	02026	120	0041211	116	64	14	80	26	0.1	795	4.70	940	2	2	2.7	0.05	20	7.5
117C	781249	7 516817	7666018	PLLT	06	8	3 6 00	02026	120	0041211	108	48	15	39	14	0.1	445	3.40	760	2	2	3.1	0.05	30	3.7
117C	781250	7 517350	7666547	PLLT	06	3	2 6 00	02026	210	0041211	72	28	24	25	13	0.1	470	3.00	820	1	2	2.7	0.05	20	6.9
117C	781251	7 518823	7656183	PLLT	06	5	2 6 00	02028	120	0041211	106	36	13	35	12	0.1	320	2.90	920	1	2	2.2	0.12	54	8.1

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON TERR. 1978. GSC-OF565(REV.80) NGR 45-1978 NTS 117A,B,C,D

MAP	SAMPLE	UTM COORDINATES		ROCK TYPE	A G	S WD	S DTH	A M	S RP	CBWRS NNOTO	PPPPTCS RRHAYLR PPYTPSC	Zn	Cu	Pb	Ni	Co	Ag	Mn	Fe	Ba	Mo	W	U	U-W	F-W	PH		
		ZN EAST	NORTH																									
117C	781252	7 514992	7659083	PLLT	06	3	4	6	00	02008	021	0041211	118	36	13	38	13	0.1	290	3.35	950	1	2	2.8	0.12	60	8.1	
117C	781253	7 519366	7656922	PLLT	06	2	3	6	00	02028	120	0041211	112	38	12	43	14	0.1	370	3.45	880	1	2	2.7	0.05	52	7.4	
117C	781254	7 522003	7656512	PLLT	06			1	00	02	8	111	004121	108	22	9	32	10	0.1	400	2.50	610	1	2	2.5			
117C	781255	7 524004	7655798	PLLT	06	11	4	6	00	02028	120	0041121	52	20	10	16	10	0.1	450	2.25	580	1	2	2.8	0.05	44	7.7	
117C	781256	7 526338	7656716	PLLT	06	1	2	6	00	02018	121	0041211	76	34	19	22	12	0.1	500	2.70	780	1	2	3.5	0.05	40	7.5	
117C	781257	7 526135	7656148	PLLT	06	2	1	6	00	02018	220	0041211	56	24	11	19	11	0.1	540	2.45	480	1	2	1.9	0.05	52	7.8	
117C	781258	7 521841	7658467	PLLT	06	1	1	6	00	02018	121	0041211	96	48	20	26	14	0.1	480	2.95	720	2	2	3.5	0.05	52	8.0	
117C	781259	7 519883	7660324	PLLT	06	1	2	6	00	02018	220	0041211	72	14	5	19	5	0.1	180	1.30	450	3	2	2.5	0.12	52	8.2	
117C	781260	7 521199	7660882	PLLT	06	2	2	6	00	02026	220	0041211	84	14	5	19	4	0.1	190	1.25	400	3	2	2.5	0.05	50	7.9	
117C	781262	7 518681	7663952	PLLT	06	2	4	6	00	02028	021	0041211	76	38	15	29	12	0.2	360	2.75	540	1	2	4.7	0.05	40	7.9	
117C	781263	7 519473	7663498	PLLT	06	2	4	6	00	02008	220	0041211	54	20	15	19	12	0.1	385	2.60	630	1	2	2.8	0.05	20	6.8	
117C	781264	7 522863	7662621	PLLT	06	4	3	6	00	02046	210	0041221	74	14	6	19	5	0.1	190	1.30	440	3	2	2.8	0.05	42	7.3	
117C	781265	7 523984	7664817	PLLT	06	4	3	6	00	02038	220	0041211	68	16	9	19	8	0.1	230	1.60	480	3	2	2.6	0.05	22	7.1	
117C	781266	7 525579	7663862	PLLT	06	2	4	6	00	02048	210	0041211	66	26	17	23	14	0.2	425	3.10	720	2	2	3.1	0.05	28	6.8	
117C	781267	7 526075	7666865	PLLT	06	3	2	6	00	02036	210	0041211	50	20	12	17	8	0.1	320	1.65	650	3	2	3.0	0.70	100	7.9	
117C	781268	7 527264	7666281	PLLT	06	8	5	6	00	02038	120	0041211	56	24	15	21	11	0.1	410	2.70	600	1	2	2.9	0.16	36	7.8	
117C	781269	7 533095	7664421	PLLT	06	3	2	6	00	02038	210	0041211	66	26	22	25	14	0.1	645	3.10	680	1	2	2.9	0.05	32	7.6	
117C	781270	7 533945	7664321	PLLT	06			1	00	02	8	210	004121	58	22	17	20	12	0.1	445	2.80	630	1	2	2.7			
117C	781271	7 533979	7662617	PLLT	06	4	3	6	00	02038	111	0041211	66	26	19	24	14	0.1	460	3.00	700	1	2	2.9	0.05	30	7.5	
117C	781272	7 534560	7660635	PLLT	06	12	8	6	00	02028	220	0041121	64	26	15	21	14	0.1	500	2.70	600	1	2	3.3	0.05	10	6.8	
117C	781273	7 534167	7660986	PLLT	06	10	7	6	00	02028	120	0041221	64	28	18	20	14	0.1	550	2.60	640	1	2	3.3	0.05	26	7.0	
117C	781274	7 534967	7659120	PLLT	06	10	3	6	00	02038	220	0041221	54	28	14	19	13	0.1	545	2.70	580	1	2	3.3	0.05	30	7.2	
117C	781275	7 534401	7658820	PLLT	06	10	6	6	00	02028	120	0041221	58	30	15	21	14	0.1	600	2.65	580	1	2	3.2	0.05	20	7.2	
117C	781276	7 528382	7669811	LMSN	06	3	4	6	00	02036	210	0041211	58	24	13	20	10	0.1	630	1.95	650	2	22	3.4	0.70	120	8.1	
117C	781278	7 529839	7670760	LMSN	06	1	2	6	00	02018	120	0041211	72	36	12	23	10	0.1	280	2.00	600	2	2	2.8	1.00	110	7.9	
117C	781279	7 532920	7670602	LMSN	06	2	3	6	00	02038	210	0041211	106	22	9	25	9	0.1	280	1.90	550	1	2	2.9	0.56	130	8.1	
117C	781280	7 534265	7671070	LMSN	06	5	4	6	00	02038	120	0041221	68	28	16	24	12	0.1	360	2.45	740	1	2	2.8	0.52	110	8.2	
117C	781282	7 536286	7668303	LMSN	06	12	3	6	10	02038	120	0041221	62	24	14	22	13	0.1	370	2.40	700	1	2	3.1	0.66	120	8.3	
117C	781283	7 536286	7668303	LMSN	06	12	3	6	20	02038	120	0041221	62	26	17	24	12	0.1	350	2.50	660	1	2	2.8	0.66	110	8.2	
117C	781284	7 534469	7673526	LMSN	06	5	4	6	00	02028	220	0041211	62	24	15	22	13	0.1	390	2.20	820	1	2	3.1	0.76	86	8.2	
117C	781285	7 530688	7673654	LMSN	06			1	00	02	8	220	004121	64	34	18	27	13	0.1	330	2.10	750	4	2	3.6			
117C	781286	7 528800	7674271	LMSN	06	3	3	6	00	02028	220	0041211	62	24	15	20	12	0.1	430	2.20	620	2	2	2.6	0.50	110	8.1	
117C	781287	7 528252	7674803	LMSN	06	2	5	6	00	02038	210	0041221	58	26	15	23	12	0.1	420	2.25	660	1	15	2.8	0.36	100	8.1	
117C	781288	7 526117	7673391	LMSN	06	5	5	6	00	02038	220	0041211	62	26	17	24	12	0.1	420	2.40	800	1	32	3.1	0.40	74	7.8	
117C	781290	7 525831	7673721	LMSN	06	6	4	6	00	02028	120	0041211	86	30	27	25	14	0.1	475	2.30	580	1	12	3.1	0.42	110	8.1	
117C	781291	7 523401	7671851	LMSN	06	3	4	6	00	02038	220	0041211	64	26	17	24	14	0.1	395	2.75	850	1	4	3.3	0.40	120	8.1	
117C	781292	7 524813	7677301	LMSN	06	8	5	6	00	02038	021	0041221	66	28	15	22	12	0.1	395	2.10	720	1	4	3.6	0.50	120	8.2	
117C	781293	7 525295	7677552	LMSN	06	4	3	6	00	02028	111	0041221	70	28	16	23	13	0.1	285	2.25	710	1	2	3.5	0.62	98	8.2	
117C	781294	7 528350	7675551	LMSN	06	3	4	6	00	02028	120	0041211	68	28	15	20	11	0.1	315	1.95	660	1	2	2.0	0.68	120	8.0	
117C	781295	7 538332	7679383	PLLT	06	2	3	6	00	02016	120	0041221	116	30	12	27	12	0.1	330	2.10	2500	2	2	3.3	0.38	62	8.1	
117C	781296	7 536551	7676973	LMSN	06	2	4	6	00	02036	030	0041211	66	14	5	18	6	0.1	200	1.30	400	3	2	2.5	0.88	130	8.0	
117C	781297	7 534734	7676736	LMSN	06	4	4	6	00	02036	120	0041121	68	18	8	19	6	0.1	225	1.40	400	3	2	2.6	0.80	120	8.1	
117C	781298	7 532612	7677714	LMSN	06	4	2	6	00	02028	120	0041221	70	32	15	24	14	0.1	370	2.20	880	3	2	3.3	0.72	110	8.1	
117C	781299	7 532982	7677478	LMSN	06	3	4	6	00	02028	120	0041221	80	48	17	26	14	0.1	500	2.35	700	5	2	3.8	0.68	100	8.2	
117D	781002	7 590340	7657062	SLSN	53	1	2	6	00	07006	012	0010311	128	24	12	26	14	0.2	700	5.20	590	2	2	3.6	0.05	78	6.4	
117D	781003	7 592616	7657841	GLCM	64	2	4	6	00	07008	013	1010311	250	60	8	33	12	0.2	870	2.90	540	4	2	2.6	0.10	62	6.9	
117D	781004	7 592333	7659726	GLCM	64	6	4	6	00	07008	003	0010311	260	64	9	33	11	0.1	900	3.00	540	2	2	2.1	0.05	58	6.1	
117D	781005	7 595873	7663913	GLCM	64	8	6	4	00	0700		010311													0.05	48	6.7	
117D	781007	7 588525	7659718	SLSN	53	1	3	6	00	07008	130	0011211	96	18	11	23	9	0.1	260	5.10	460	1	2	2.8	0.05	76	4.8	
117D	781008	7 587588	7659592	GLCM	64	6	5	6	00	07008	012	8010311	44	26	8	15	6	0.1	280	2.80	470	1	2	2.5	0.05	90	6.2	

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON TERR. 1978. GSC-OF565(REV.80) NGR 45-1978 NTS 117A,B,C,D

MAP	SAMPLE	UTM COORDINATES		ROCK TYPE	A G	S A	CBWRS OACAC	PPPPTCS RRHAYLR	SMP PPYTPSC	Zn	Cu	Pb	Ni	Co	Ag	Mn	Fe	Ba	Mo	W	U	U-W	F-W	PH	
		ZN EAST	NORTH																						
117D	781175	7 567105	7686183	PLLT	06	5	3 6 00	02026	120	0041221	100	24	14	26	12	0.1	570	2.80	580	1	2	3.2	0.05	40	7.6
117D	781176	7 566903	7686704	PLLT	06	4	3 6 00	02026	120	0041211	126	34	17	29	15	0.1	620	3.30	600	3	2	3.7	0.10	40	6.8
117D	781177	7 566059	7688444	PLLT	06	4	3 6 00	02018	120	0041211	106	22	13	25	13	0.1	750	3.10	680	1	2	3.5	0.05	20	7.0
117D	781178	7 562176	7689178	PLLT	06	1	2 6 00	02008	210	0041221	98	42	13	24	10	0.1	585	2.70	680	1	2	4.0	0.05	32	7.4
117D	781179	7 563029	7689554	PLLT	06	2	3 6 00	02018	021	0041221	76	20	13	19	10	0.1	310	2.65	900	1	2	3.2	0.05	30	7.3
117D	781180	7 563402	7688632	PLLT	06	2	3 6 00	02018	120	0041221	132	44	14	32	14	0.1	890	3.10	800	5	2	5.1	0.16	100	7.7
117D	781182	7 563084	7686270	PLLT	06	3	9 6 00	02016	120	0041211	178	52	15	30	12	0.3	745	2.80	880	5	2	5.1	0.05	58	7.4
117D	781183	7 562589	7686242	PLLT	06	10	7 6 00	02126	030	0041121	158	62	14	43	16	0.1	1500	3.30	1470	3	2	3.9	0.05	44	7.2
117D	781184	7 562129	7685718	PLLT	06		1 00 02	6	012	004121	90	48	12	28	10	0.1	370	2.90	820	1	2	4.1			
117D	781185	7 563179	7684691	PLLT	06	1	2 6 00	02026	210	0041211	210	96	16	42	14	0.3	1150	3.00	610	6	2	6.9	0.05	70	7.3
117D	781186	7 562864	7684197	PLLT	06	2	3 6 00	02026	120	0041221	200	64	13	31	11	0.6	1250	2.90	1360	6	2	6.8	0.05	50	6.8
117D	781187	7 563272	7682011	PLLT	06	4	4 6 00	02038	030	0041211	166	58	14	32	12	0.3	690	3.10	1200	2	2	5.0	0.05	52	7.1
117D	781188	7 561475	7684502	PLLT	06	3	8 6 00	07308	003	0041011	118	30	7	26	14	0.1	670	9.00	640	1	2	3.4	0.05	24	6.4
117D	781189	7 561350	7683246	PLLT	06	6	3 6 10	02026	120	5041221	122	48	14	34	12	0.2	1050	2.65	1240	1	2	4.2	0.05	48	6.8
117D	781190	7 561350	7683246	PLLT	06	6	3 6 20	02026	120	5041221	128	52	14	38	14	0.5	1300	2.90	1540	1	2	3.9	0.05	38	7.1
117D	781191	7 561349	7681676	PLLT	06	5	2 6 00	02036	120	0041211	158	72	14	48	17	0.1	1200	3.45	2050	4	2	4.6	0.05	46	7.0
117D	781192	7 561803	7679835	PLLT	06	2	3 6 00	02026	120	0041221	160	72	16	44	17	0.3	1000	3.20	2000	3	2	4.6	0.05	54	7.2
117D	781193	7 561257	7680008	PLLT	06	8	4 6 00	02026	120	0041221	146	78	14	42	16	0.3	1950	3.25	1540	4	2	4.6	0.05	38	7.1
117D	781194	7 556975	7669028	PLLT	06	4	4 6 00	02028	121	0041211	64	24	16	18	12	0.1	470	2.70	830	1	2	3.1	0.05	46	7.5
117D	781195	7 556608	7668781	PLLT	06	5	4 6 00	02228	220	0041211	68	26	22	20	14	0.2	555	2.90	780	1	2	3.4	0.05	44	7.1
117D	781196	7 555560	7671900	PLLT	06	4	7 6 00	02038	220	0041211	62	22	17	17	13	0.1	490	2.55	840	1	2	3.0	0.05	36	7.5
117D	781197	7 554906	7671701	PLLT	06	6	5 6 00	02022	120	0041211	68	22	18	22	12	0.1	455	2.90	690	1	2	3.0	0.05	20	7.4
117D	781198	7 553782	7674029	PLLT	06	4	7 6 00	02238	210	0041211	76	26	20	24	15	0.1	555	3.10	640	1	2	3.1	0.10	22	7.2
117D	781200	7 553150	7677263	PLLT	06	3	4 6 00	02228	210	0041211	62	20	16	17	11	0.1	490	2.40	770	1	2	3.2	0.05	28	7.3
117D	781202	7 555990	7677920	PLLT	06	6	5 6 00	02028	220	0041111	72	22	18	19	11	0.1	560	2.45	620	1	2	3.0	0.12	26	7.4
117D	781204	7 554000	7682458	CCRK	06	7	4 6 00	02028	210	0041111	86	28	15	23	12	0.1	580	2.50	870	1	2	3.7	0.18	30	7.7
117D	781205	7 546760	7677052	SLSN	06	3	3 6 10	02038	220	0041211	78	26	16	26	13	0.1	485	2.60	890	2	2	3.1	0.30	24	7.6
117D	781206	7 546760	7677052	SLSN	06	3	3 6 20	02038	220	0041211	76	24	16	24	12	0.1	445	2.60	880	1	2	2.9	0.24	26	7.7
117D	781207	7 546104	7677692	SLSN	06	4	5 6 00	05038	210	0041211	76	26	13	25	10	0.1	360	1.75	700	1	2	2.9	0.74	54	8.2
117D	781208	7 543742	7679968	SLSN	06	3	4 6 00	05028	210	0041211	72	24	19	24	15	0.2	530	2.80	680	1	2	2.5	0.10	60	8.2
117D	781209	7 541739	7678581	SLSN	06	2	2 6 00	05026	120	0041211	80	16	6	22	6	0.1	245	1.30	520	3	2	2.4	0.56	50	8.2
117D	781210	7 540321	7678784	PLLT	06	3	5 6 00	05038	210	0041211	68	22	14	24	11	0.1	530	2.00	660	3	2	2.8	0.80	58	8.0
117D	781211	7 540524	7680964	PLLT	06	3	2 6 00	02028	120	0041111	78	28	16	25	15	0.1	440	3.00	860	1	2	2.8	0.20	44	7.8
117D	781212	7 541242	7681000	PLLT	06	5	3 6 00	02028	220	0041111	68	22	16	20	13	0.1	435	2.60	700	1	2	2.5	0.05	52	7.7
117D	781213	7 541633	7683059	SLSN	06	4	3 6 00	02028	220	0041211	68	22	16	23	12	0.1	400	2.55	660	1	2	2.9	0.05	44	7.5
117D	781214	7 546656	7681872	PLLT	06	3	3 6 00	02038	210	0041111	66	24	19	21	12	0.1	580	2.60	720	1	2	2.9	0.05	46	7.5
117D	781215	7 548723	7683426	PLLT	06	2	4 6 00	05038	111	0041211	60	24	16	18	10	0.2	470	2.10	840	1	2	3.0	0.05	56	7.8
117D	781216	7 549920	7683592	PLLT	06	15	10 6 00	05038	120	0041121	62	20	15	19	11	0.1	420	2.55	560	1	2	2.8	0.05	28	7.1
117D	781217	7 549552	7684730	PLLT	06	3	3 6 00	05038	022	0041212	64	22	16	19	11	0.1	430	2.20	620	1	2	2.9	0.05	50	7.8
117D	781218	7 550144	7685518	PLLT	06	3	4 6 00	05028	120	0041211	82	24	18	26	13	0.1	465	2.60	820	1	2	2.9	0.14	36	8.0
117D	781219	7 551103	7684545	PLLT	06	2	1 6 00	02012	120	0041211	58	14	9	20	7	0.1	270	1.60	560	1	2	2.5	0.14	38	8.0
117D	781220	7 552536	7686243	CCRK	06	2	3 6 00	05023	220	0041211	210	174	22	55	18	0.6	2000	3.40	4650	9	2	6.7	0.05	130	7.0
117D	781222	7 553660	7684722	CCRK	06	6	5 6 00	05036	220	0041121	114	38	13	28	12	0.1	610	2.55	940	1	2	2.6	0.22	26	7.9
117D	781223	7 554793	7685655	PLLT	06	3	2 6 00	05028	220	0041211	66	18	7	22	7	0.1	280	1.35	600	3	2	2.4	0.05	42	7.3
117D	781225	7 541840	7658068	PLLT	06	2	2 6 00	02028	210	0041211	104	68	22	34	15	0.1	1150	2.60	660	5	2	4.9	0.05	46	7.5
117D	781226	7 541284	7658368	PLLT	06	2	3 6 00	02028	120	0041211	54	42	14	22	14	0.2	840	2.60	600	1	2	3.1	0.05	20	7.4
117D	781227	7 541987	7660812	PLLT	06	5	13 6 00	02028	120	0041211	68	26	16	25	13	0.1	445	2.70	720	1	2	2.7	0.05	20	6.9
117D	781228	7 545643	7660395	LMSN	06	3	2 6 00	02038	120	0041121	68	28	18	23	15	0.1	530	2.80	620	1	2	3.1	0.05	10	7.0
117D	781229	7 543121	7662304	LMSN	06		1 00 02	8	120	004132	64	24	16	24	13	0.1	430	2.75	680	1	2	2.7			
117D	781230	7 544079	7663580	LMSN	06	3	4 6 10	02028	120	5041211	66	28	22	24	13	0.1	480	2.60	700	1	2	3.0	0.05	20	7.1

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON TERR. 1978. GSC-OF565(REV.80) NGR 45-1978 NTS 117A,B,C,D

MAP	SAMPLE	UTM COORDINATES		ROCK TYPE	A G	S A	CBWRS DACAC	PPPPTCS RRHAYLR	M RP	NNO TO	SMP	PPYTPSC	ZN	CU	PB	NI	CO	AG	MN	FE	BA	MO	W	U	U-W	F-W	PH	
		ZN	EAST																									NORTH
117D	781231	7	544079	7663580	LMSN	06	3	4	6	20	02028	120	5041211	68	28	23	24	15	0.1	500	2.70	560	1	2	2.8	0.05	10	7.0
117D	781232	7	543634	7665555	PLLT	06	2	3	6	00	02028	030	0041221	88	34	21	31	17	0.1	660	3.00	920	1	2	3.1	0.24	38	8.0
117D	781233	7	542705	7666142	PLLT	06	2	5	6	00	02016	030	0041221	68	26	13	22	11	0.1	410	2.00	550	1	2	2.9	0.70	150	8.0
117D	781234	7	543217	7667423	LMSN	06	3	3	6	00	02018	120	0041211	70	26	18	24	13	0.1	520	2.20	1000	2	2	3.3	0.32	42	8.1
117D	781235	7	542781	7670130	LMSN	06	5	3	6	00	02028	120	0041211	68	28	18	26	12	0.1	485	2.20	780	2	2	3.4	0.62	44	8.1
117D	781236	7	543577	7671471	LMSN	06	3	2	6	00	02026	030	0041211	76	28	19	28	15	0.1	520	2.60	880	1	2	3.3	0.42	42	8.0
117D	781237	7	542545	7672900	LMSN	06	3	4	6	00	02038	210	0041211	78	34	18	28	14	0.1	520	2.60	650	1	2	3.5	1.40	50	8.1
117D	781238	7	548984	7673157	PLLT	06	2	1	6	00	02018	210	0041211	88	28	26	28	16	0.1	620	3.30	650	1	2	3.0	0.05	26	7.4
117D	781239	7	548672	7670795	LMSN	06	2	3	6	00	02018	120	0041211	80	30	16	22	12	0.1	460	1.90	720	5	2	3.1	0.64	54	7.8
117D	781240	7	549311	7668922	LMSN	06	3	4	6	00	02028	030	0041221	88	26	22	26	14	0.1	570	2.65	840	1	2	3.1	0.48	30	8.1
117D	781242	7	549717	7667772	LMSN	06	3	4	6	00	02028	120	0041221	80	26	26	28	16	0.1	570	3.10	740	1	2	3.4	0.05	26	7.7
117D	781243	7	550465	7667433	LMSN	06		1	00	02	8	030	004121	96	34	25	26	16	0.1	535	3.30	660	1	2	3.7			
117D	781244	7	550213	7666364	LMSN	06	5	2	6	00	02038	120	0041121	66	20	16	22	12	0.1	445	2.60	600	1	2	2.7	0.12	34	7.9
117D	781245	7	551173	7665791	LMSN	06	6	3	6	00	02028	120	0041121	80	28	18	26	15	0.1	530	2.95	720	2	2	3.6	0.12	28	8.0
117D	781246	7	550700	7665900	LMSN	06	4	2	6	00	02028	120	0041111	76	30	24	24	15	0.1	695	2.80	1080	1	2	3.6	0.05	20	7.0
117D	781247	7	548246	7664489	LMSN	06	4	2	6	00	02028	030	0041211	78	24	19	24	13	0.1	460	3.00	600	1	2	3.2	0.05	32	7.8
117D	781248	7	548396	7662765	PLLT	06	6	3	6	00	02028	030	0041121	74	28	18	25	14	0.1	550	2.95	560	1	2	3.4	0.14	52	8.0
117D	781249	7	548017	7655406	PLLT	06	9	4	6	00	02028	120	0041221	64	24	18	20	12	0.1	530	2.40	500	2	2	3.2	0.05	20	7.1
117D	781250	7	548234	7655775	PLLT	06	6	3	6	00	02028	030	0041121	66	26	16	22	14	0.1	510	2.80	630	2	2	3.7	0.40	48	7.8
117D	781251	7	544753	7655454	PLLT	06	4	3	6	00	02028	120	0041121	68	24	17	19	12	0.1	490	2.45	500	2	2	3.1	0.05	20	7.1
117D	781252	7	545012	7655913	PLLT	06	3	2	6	00	02328	120	0041211	80	38	20	26	13	0.1	770	2.50	540	2	2	3.6	0.05	20	7.2
117D	781253	7	562837	7670811	PLLT	06	9	5	6	10	01021	030	0041121	78	28	18	26	16	0.1	615	3.10	600	1	2	2.8	0.05	38	7.8
117D	781255	7	562837	7670811	PLLT	06	9	5	6	20	01021	030	0041121	66	24	17	24	13	0.1	565	2.70	540	1	2	3.1	0.05	22	7.8
117D	781256	7	566756	7670142	PLLT	06	12	8	6	00	01021	030	0041121	68	22	15	23	12	0.1	480	2.70	520	1	2	2.9	0.05	34	7.6
117D	781257	7	566937	7669652	PLLT	06	10	7	6	00	01021	030	0041121	68	22	14	23	11	0.1	480	2.50	540	1	2	3.2	0.05	34	7.8
117D	781258	7	568688	7669581	PLLT	06	6	4	6	00	01026	030	0041111	174	68	25	50	15	0.5	1300	3.20	1020	3	2	3.9	0.05	44	7.1
117D	781259	7	568059	7670368	PLLT	06	5	4	6	00	01026	130	0041111	156	68	17	49	16	0.3	1150	3.30	1560	4	2	4.6	0.05	52	7.3
117D	781260	7	565629	7668613	PLLT	06	4	3	6	00	01021	030	0041211	104	22	20	26	13	0.1	510	2.25	760	1	2	3.0	0.46	62	8.0
117D	781262	7	563040	7668078	PLLT	06	8	6	6	00	01021	120	0041221	56	20	16	20	14	0.1	490	2.75	520	1	2	3.0	0.05	38	7.3
117D	781263	7	563007	7668694	PLLT	06	5	3	6	00	01021	210	0041211	42	14	17	17	11	0.1	455	1.95	600	1	2	3.0	0.05	50	7.8
117D	781264	7	561537	7668144	PLLT	06	6	4	6	00	01021	210	0041111	66	30	21	29	17	0.1	600	3.20	600	1	2	3.4	0.05	34	7.3

VARIABLE NAME UNIT OF MEASUREMENT DATA SUBSET
 ZN PPM TOTAL

HISTOGRAM

SUMMARY STATISTICS

			N	%	CUM %		
**	*	*	*	*	*	TOTAL NUMBER OF SAMPLES	1969
1 PPM *	X		28	1.42	1.42	NUMBER OF ZERO VALUE SAMPLES	28
2 PPM *						NUMBER OF NON-ZERO SAMPLES	1941
5 PPM *						ARITHMETIC MEAN	99.4560
10 PPM *						VARIANCE	2950.0657
20 PPM *	I		2	.10	1.52	STANDARD DEVIATION	54.3145
50 PPM *	XX		77	3.91	5.43	SKEW	7.0196
100 PPM *	XXXXXXXXXXXXXXXXXXXXXXXXXXXX		1126	57.19	62.62	EXCESS KURTOSIS	91.6955
200 PPM *	XXXXXXXXXXXXXXXXXXXX		683	34.69	97.31	COEFFICIENT OF VARIATION, %	54.6116
500 PPM *	X		47	2.39	99.70	STANDARD ERROR OF THE MEAN	1.2328
1000 PPM *	I		5	.25	99.95	LOWER 95% LIMIT ON THE MEAN	97.0373
2000 PPM *	I		1	.05	100.00	UPPER 95% LIMIT ON THE MEAN	101.8746
5000 PPM *						LOWER 95% LIMIT ON THE RANGE	-7.1034
1 PCT *						UPPER 95% LIMIT ON THE RANGE	206.0153
2 PCT *						GEOMETRIC MEAN	91.4426
5 PCT *						LOG10 MEAN	1.9611
**	*	*	*	*	*	LOG10 VARIANCE	.0283
0	20	40	60	80	100	LOG10 STANDARD DEVIATION	.1681
						STANDARD ERROR ON THE MEAN	.0038
						LOWER 95% LIMIT ON THE MEAN	89.8798
						UPPER 95% LIMIT ON THE MEAN	93.0325
						LOWER 95% LIMIT ON THE RANGE	42.7878
						UPPER 95% LIMIT ON THE RANGE	195.4234
						MINIMUM VALUE	14.0000
						25TH PERCENTILE OR 1ST QUARTILE	72.0000
						50TH PERCENTILE OR MEDIAN	90.0000
						75TH PERCENTILE OR 3RD QUARTILE	114.0000
						80TH PERCENTILE	120.0000
						90TH PERCENTILE	140.0000
						95TH PERCENTILE	170.0000
						98TH PERCENTILE	215.0000
						99TH PERCENTILE	290.0000
						MAXIMUM VALUE	1050.0000

VARIABLE NAME UNIT OF MEASUREMENT DATA SUBSET
CO PPM TOTAL

HISTOGRAM

SUMMARY STATISTICS

	N	%	CUM %	
** * * * *				
10 PPB * X	28	1.42	1.42	TOTAL NUMBER OF SAMPLES 1969
20 PPB *				NUMBER OF ZERO VALUE SAMPLES 28
50 PPB *				NUMBER OF NON-ZERO SAMPLES 1941
100 PPB *				ARITHMETIC MEAN 11.1607
200 PPB *				VARIANCE 77.4607
500 PPB *				STANDARD DEVIATION 8.8012
1 PPM * XX	71	3.61	5.03	SKEW 6.8351
2 PPM * X	47	2.39	7.41	EXCESS KURTOSIS 78.5630
5 PPM * XXXXX	179	9.09	16.51	COEFFICIENT OF VARIATION, % 78.8584
10 PPM * XXXXXXXXXXXXXXXXXXXX	708	35.96	52.46	STANDARD ERROR OF THE MEAN .1998
20 PPM * XXXXXXXXXXXXXXXXXXXXXXXX	854	43.37	95.84	LOWER 95% LIMIT ON THE MEAN 10.7688
50 PPM * XX	72	3.66	99.49	UPPER 95% LIMIT ON THE MEAN 11.5527
100 PPM * I	5	.25	99.75	LOWER 95% LIMIT ON THE RANGE -6.1063
200 PPM * I	5	.25	100.00	UPPER 95% LIMIT ON THE RANGE 28.4277
500 PPM *				GEOMETRIC MEAN 9.1015
1000 PPM *				LOG10 MEAN .9591
2000 PPM *				LOG10 VARIANCE .0893
5000 PPM *				LOG10 STANDARD DEVIATION .2989
** * * * *				STANDARD ERROR ON THE MEAN .0068
0 20 40 60 80 100				LOWER 95% LIMIT ON THE MEAN 8.8268
PERCENT				UPPER 95% LIMIT ON THE MEAN 9.3848
				LOWER 95% LIMIT ON THE RANGE 2.3590
				UPPER 95% LIMIT ON THE RANGE 35.1164
				MINIMUM VALUE 1.0000
				25TH PERCENTILE OR 1ST QUARTILE 7.0000
				50TH PERCENTILE OR MEDIAN 10.0000
				75TH PERCENTILE OR 3RD QUARTILE 14.0000
				80TH PERCENTILE 14.0000
				90TH PERCENTILE 16.0000
				95TH PERCENTILE 20.0000
				98TH PERCENTILE 34.0000
				99TH PERCENTILE 43.0000
				MAXIMUM VALUE 150.0000

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

HISTOGRAM

SUMMARY STATISTICS

					N	%	CUM %		
**	*	*	*	*	*			TOTAL NUMBER OF SAMPLES	1969
100 PPT *	XX				*	84	4.27	NUMBER OF ZERO VALUE SAMPLES	84
					*			NUMBER OF NON-ZERO SAMPLES	1885
200 PPT *					*				
500 PPT *					*			ARITHMETIC MEAN	67.0621
					*			VARIANCE	15337.2175
1 PPB *					*			STANDARD DEVIATION	123.8435
					*			SKEW	20.8843
2 PPB *					*			EXCESS KURTOSIS	579.6360
					*				
5 PPB *					*			COEFFICIENT OF VARIATION, %	184.6700
10 PPB *	I				*	11	.56	STANDARD ERROR OF THE MEAN	2.8524
	X				*	29	1.47	LOWER 95% LIMIT ON THE MEAN	61.4658
20 PPB *					*			UPPER 95% LIMIT ON THE MEAN	72.6583
50 PPB *	XXXXXXXXXXXXXXXXXXXXXXXXXX				*	902	45.81	LOWER 95% LIMIT ON THE RANGE	-175.9067
	XXXXXXXXXXXXXXXXXXXXXXXXXX				*	803	40.78	UPPER 95% LIMIT ON THE RANGE	310.0309
100 PPB *					*				
200 PPB *	XXX				*	105	5.33	GEOMETRIC MEAN	54.0580
	X				*	25	1.27	LOG10 MEAN	1.7329
500 PPB *					*			LOG10 VARIANCE	.0501
	I				*	4	.20	LOG10 STANDARD DEVIATION	.2239
1 PPM *					*				
	I				*	5	.25	STANDARD ERROR ON THE MEAN	.0052
2 PPM *					*			LOWER 95% LIMIT ON THE MEAN	52.8133
	I				*	1	.05	UPPER 95% LIMIT ON THE MEAN	55.3321
5 PPM *					*			LOWER 95% LIMIT ON THE RANGE	19.6612
					*			UPPER 95% LIMIT ON THE RANGE	148.6309
10 PPM *					*				
					*				
20 PPM *					*			MINIMUM VALUE	10.0000
					*			25TH PERCENTILE OR 1ST QUARTILE	40.0000
50 PPM *					*			50TH PERCENTILE OR MEDIAN	52.0000
					*			75TH PERCENTILE OR 3RD QUARTILE	68.0000
**	*	*	*	*	*			80TH PERCENTILE	74.0000
0	20	40	60	80	100			90TH PERCENTILE	94.0000
								95TH PERCENTILE	120.0000
								98TH PERCENTILE	190.0000
								99TH PERCENTILE	350.0000
								MAXIMUM VALUE	4000.0000

PERCENT

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN	GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN		
TOTAL	ZN	PPM	1941	99.5	54.3	54.6	7.02	91.70	97.0	102.	91.4	1.9611	.1681	89.9	93.0
TOTAL	CU	PPM	1941	22.1	15.3	69.1	3.05	17.01	21.4	22.8	18.4	1.2653	.2626	17.9	18.9
TOTAL	PB	PPM	1941	11.5	7.23	63.1	5.33	65.75	11.1	11.8	9.79	.9907	.2597	9.53	10.1
TOTAL	NI	PPM	1941	24.8	15.1	60.6	6.18	66.31	24.2	25.5	22.3	1.3484	.1963	21.9	22.8
TOTAL	CO	PPM	1941	11.2	8.80	78.9	6.84	78.56	10.8	11.6	9.10	.9591	.2989	8.83	9.38
TOTAL	AG	PPM	1941	.117	.757E-01	64.8	8.75	105.60	.114	.120	.109	-.9622	.1280	.108	.111
TOTAL	MN	PPM	1941	571.	.109E+04	191.2	15.26	344.78	522.	619.	372.	2.5703	.3706	358.	386.
TOTAL	FE	PCT	1941	2.72	1.55	57.1	6.16	69.23	2.65	2.79	2.44	.3868	.2065	2.39	2.49
TOTAL	BA	PPM	1940	622.	376.	60.5	5.24	59.00	605.	638.	549.	2.7399	.2147	537.	562.
TOTAL	MO	PPM	1942	1.65	1.39	83.9	3.91	22.61	1.59	1.72	1.38	.1399	.2291	1.35	1.41
TOTAL	W	PPM	1947	2.19	2.01	92.0	16.19	325.01	2.10	2.28	2.06	.3129	.0975	2.04	2.08
TOTAL	U	PPM	1955	3.04	.897	29.5	2.77	17.37	3.00	3.08	2.93	.4668	.1213	2.89	2.97
TOTAL	U-W	PPB	1884	.153	.271	177.1	6.64	70.72	.141	.165	.854E-01	-1.0687	.3917	.820E-01	.889E-01
TOTAL	F-W	PPB	1885	67.1	124.	184.7	20.88	579.64	61.5	72.7	54.1	1.7329	.2239	52.8	55.3

SUBSET	VARIABLE	UNITS	N	MIN VALUE	----- PERCENTILE -----								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
TOTAL	ZN	PPM	1941	14.000	72.000	90.000	114.000	120.000	140.000	170.000	215.000	290.000	1050.000
TOTAL	CU	PPM	1941	2.000	12.000	20.000	26.000	28.000	36.000	48.000	72.000	80.000	174.000
TOTAL	PB	PPM	1941	1.000	8.000	10.000	14.000	15.000	18.000	21.000	26.000	33.000	138.000
TOTAL	NI	PPM	1941	2.000	18.000	22.000	29.000	31.000	36.000	42.000	51.000	80.000	270.000
TOTAL	CO	PPM	1941	1.000	7.000	10.000	14.000	14.000	16.000	20.000	34.000	43.000	150.000
TOTAL	AG	PPM	1941	.100	.100	.100	.100	.100	.100	.200	.300	.500	1.400
TOTAL	MN	PPM	1941	25.000	220.000	390.000	580.000	670.000	1000.000	1500.000	2350.000	3700.000	30500.000
TOTAL	FE	PCT	1941	.300	2.050	2.600	3.150	3.300	3.700	4.400	5.900	8.200	25.500
TOTAL	BA	PPM	1940	80.000	430.000	570.000	720.000	760.000	930.000	1200.000	1560.000	2000.000	7000.000
TOTAL	MO	PPM	1942	1.000	1.000	1.000	2.000	2.000	3.000	4.000	6.000	8.000	15.000
TOTAL	W	PPM	1947	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	8.000	55.000
TOTAL	U	PPM	1955	.300	2.600	2.900	3.300	3.400	3.900	4.500	5.500	6.300	11.500
TOTAL	U-W	PPB	1884	.050	.050	.050	.140	.200	.400	.600	.820	1.200	4.400
TOTAL	F-W	PPB	1885	10.000	40.000	52.000	68.000	74.000	94.000	120.000	190.000	350.000	4000.000

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN	GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN		
CCRK	ZN	PPM	185	98.4	47.7	48.4	1.41	2.82	91.5	105.	88.5	1.9470	.2007	82.8	94.6
SHLE	ZN	PPM	429	109.	70.3	64.4	6.73	60.94	103.	116.	99.7	1.9986	.1656	96.1	103.
SNDS	ZN	PPM	41	74.2	31.4	42.3	-.04	-.80	64.3	84.1	66.1	1.8205	.2308	55.9	78.2
SLSN	ZN	PPM	118	80.3	27.9	34.7	1.46	6.35	75.2	85.4	75.7	1.8791	.1551	70.9	80.8
QRTZ	ZN	PPM	23	82.2	21.0	25.5	.09	-1.07	73.1	91.2	79.5	1.9005	.1154	70.9	89.2
ALVM	ZN	PPM	46	96.9	28.1	29.1	1.81	4.54	88.5	105.	93.6	1.9711	.1121	86.7	101.
GLCM	ZN	PPM	519	102.	42.0	41.3	3.42	24.34	98.0	105.	95.4	1.9796	.1498	92.6	98.3
LMSN	ZN	PPM	200	96.2	78.8	82.0	9.29	106.34	85.2	107.	86.6	1.9373	.1674	82.0	91.3
PLLT	ZN	PPM	351	98.8	45.2	45.7	2.22	6.62	94.1	104.	91.4	1.9609	.1635	87.8	95.1

SUBSET	VARIABLE	UNITS	N	MIN VALUE	----- PERCENTILE -----								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
CCRK	ZN	PPM	185	26.000	66.000	86.000	120.000	132.000	162.000	200.000	240.000	250.000	320.000
SHLE	ZN	PPM	429	38.000	80.000	98.000	120.000	126.000	144.000	186.000	220.000	550.000	930.000
SNDS	ZN	PPM	41	14.000	52.000	74.000	100.000	110.000	116.000	126.000	136.000	136.000	136.000
SLSN	ZN	PPM	118	20.000	64.000	78.000	96.000	98.000	108.000	124.000	166.000	230.000	230.000
QRTZ	ZN	PPM	23	48.000	72.000	78.000	98.000	102.000	112.000	118.000	118.000	118.000	118.000
ALVM	ZN	PPM	46	54.000	80.000	90.000	110.000	116.000	124.000	192.000	200.000	200.000	200.000
GLCM	ZN	PPM	519	28.000	76.000	96.000	114.000	120.000	142.000	170.000	215.000	260.000	530.000
LMSN	ZN	PPM	200	40.000	68.000	80.000	106.000	112.000	138.000	166.000	245.000	350.000	1050.000
PLLT	ZN	PPM	351	38.000	68.000	88.000	114.000	124.000	152.000	180.000	260.000	290.000	330.000

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN	GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN		
CCRK	CU	PPM	185	15.5	15.6	101.1	6.22	56.55	13.2	17.7	12.0	1.0785	.2975	10.8	13.2
SHLE	CU	PPM	429	24.8	16.7	67.5	3.37	18.55	23.2	26.4	21.3	1.3280	.2317	20.2	22.4
SNDS	CU	PPM	41	15.5	10.4	67.0	1.00	-.20	12.2	18.7	12.4	1.0951	.2980	10.0	15.5
SLSN	CU	PPM	118	16.6	6.84	41.1	.67	1.69	15.4	17.9	15.1	1.1792	.2068	13.9	16.5
QRTZ	CU	PPM	23	15.1	4.38	29.0	-.04	-1.15	13.2	17.0	14.5	1.1608	.1350	12.7	16.6
ALVM	CU	PPM	46	20.8	8.20	39.5	.66	1.14	18.3	23.2	19.1	1.2815	.1875	16.8	21.7
GLCM	CU	PPM	519	19.4	9.44	48.8	1.81	6.75	18.5	20.2	17.4	1.2403	.2040	16.7	18.1
LMSN	CU	PPM	200	17.9	12.1	67.9	1.67	4.95	16.2	19.5	14.4	1.1576	.2926	13.1	15.8
PLLT	CU	PPM	351	32.4	19.5	60.0	1.90	4.92	30.4	34.5	28.1	1.4494	.2252	26.7	29.7

SUBSET	VARIABLE	UNITS	N	MIN VALUE	----- PERCENTILE -----								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
CCRK	CU	PPM	185	2.000	8.000	12.000	18.000	20.000	28.000	34.000	54.000	76.000	174.000
SHLE	CU	PPM	429	2.000	16.000	22.000	28.000	32.000	38.000	58.000	80.000	96.000	174.000
SNDS	CU	PPM	41	2.000	8.000	12.000	20.000	30.000	36.000	36.000	40.000	40.000	40.000
SLSN	CU	PPM	118	2.000	12.000	16.000	22.000	22.000	26.000	26.000	34.000	46.000	46.000
QRTZ	CU	PPM	23	8.000	12.000	16.000	20.000	20.000	22.000	22.000	22.000	22.000	22.000
ALVM	CU	PPM	46	6.000	16.000	20.000	26.000	28.000	30.000	34.000	48.000	48.000	48.000
GLCM	CU	PPM	519	4.000	14.000	18.000	24.000	26.000	30.000	36.000	44.000	56.000	82.000
LMSN	CU	PPM	200	2.000	8.000	14.000	26.000	28.000	32.000	36.000	48.000	74.000	76.000
PLLT	CU	PPM	351	4.000	20.000	26.000	38.000	44.000	64.000	72.000	86.000	96.000	152.000

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN	GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN		
CCRK	PB	PPM	185	9.52	5.98	62.7	1.92	5.13	8.66	10.4	8.08	.9074	.2499	7.43	8.78
SHLE	PB	PPM	429	12.5	6.73	53.8	4.95	44.02	11.9	13.1	11.4	1.0558	.1858	10.9	11.8
SNDS	PB	PPM	41	9.29	4.53	48.7	1.08	.88	7.86	10.7	8.31	.9198	.2099	7.14	9.68
SLSN	PB	PPM	118	10.2	3.80	37.3	1.02	1.30	9.49	10.9	9.52	.9787	.1634	8.89	10.2
QRTZ	PB	PPM	23	10.3	2.96	28.8	.24	-.40	8.98	11.5	9.84	.9929	.1316	8.63	11.2
ALVM	PB	PPM	46	11.3	6.69	58.9	3.26	14.30	9.36	13.3	9.97	.9985	.2355	8.48	11.7
GLCM	PB	PPM	519	9.60	5.81	60.5	5.30	47.11	9.10	10.1	8.47	.9278	.2244	8.10	8.85
LMSN	PB	PPM	200	11.0	12.9	117.0	5.87	49.88	9.23	12.8	7.18	.8564	.4268	6.26	8.24
PLLT	PB	PPM	351	15.1	5.70	37.8	1.37	9.44	14.5	15.7	13.8	1.1392	.2110	13.1	14.5

SUBSET	VARIABLE	UNITS	N	MIN VALUE	----- PERCENTILE -----								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
CCRK	PB	PPM	185	1.000	6.000	8.000	12.000	13.000	17.000	20.000	30.000	32.000	40.000
SHLE	PB	PPM	429	1.000	9.000	11.000	14.000	15.000	19.000	22.000	28.000	37.000	88.000
SNDS	PB	PPM	41	3.000	6.000	8.000	11.000	13.000	16.000	20.000	22.000	22.000	22.000
SLSN	PB	PPM	118	2.000	8.000	10.000	12.000	12.000	14.000	19.000	22.000	22.000	22.000
QRTZ	PB	PPM	23	5.000	8.000	10.000	12.000	12.000	14.000	17.000	17.000	17.000	17.000
ALVM	PB	PPM	46	1.000	9.000	10.000	13.000	13.000	15.000	26.000	46.000	46.000	46.000
GLCM	PB	PPM	519	1.000	7.000	9.000	11.000	12.000	14.000	17.000	22.000	29.000	74.000
LMSN	PB	PPM	200	1.000	4.000	9.000	16.000	17.000	19.000	24.000	34.000	80.000	138.000
PLLT	PB	PPM	351	1.000	12.000	15.000	18.000	19.000	21.000	24.000	27.000	28.000	57.000

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN	GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN
CCRK	NI	PPM	185	21.8	10.8	49.6	1.08	1.48	20.2 23.3	19.3	1.2851	.2198	17.9 20.7
SHLE	NI	PPM	429	27.2	13.8	50.7	4.78	41.68	25.9 28.5	24.9	1.3964	.1772	24.0 25.9
SNDS	NI	PPM	41	18.4	10.7	57.9	.85	.54	15.0 21.8	15.2	1.1815	.2980	12.2 18.9
SLSN	NI	PPM	118	20.7	7.61	36.8	.17	-.04	19.3 22.1	19.1	1.2804	.1881	17.6 20.6
QRTZ	NI	PPM	23	20.3	6.08	29.9	.44	-.72	17.7 22.9	19.4	1.2889	.1310	17.1 22.2
ALVM	NI	PPM	46	22.6	7.80	34.6	1.76	5.56	20.3 24.9	21.5	1.3319	.1374	19.5 23.6
GLCM	NI	PPM	519	23.0	8.76	38.0	2.54	20.31	22.3 23.8	21.6	1.3345	.1571	20.9 22.3
LMSN	NI	PPM	200	22.9	13.5	58.9	5.31	41.29	21.0 24.8	20.6	1.3142	.1975	19.4 22.0
PLLT	NI	PPM	351	30.7	25.0	81.5	5.15	34.35	28.1 33.3	26.7	1.4257	.1986	25.4 28.0

SUBSET	VARIABLE	UNITS	N	MIN VALUE	----- PERCENTILE -----								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
CCRK	NI	PPM	185	5.000	14.000	21.000	28.000	30.000	34.000	44.000	54.000	58.000	62.000
SHLE	NI	PPM	429	7.000	19.000	26.000	33.000	35.000	39.000	44.000	51.000	74.000	174.000
SNDS	NI	PPM	41	2.000	10.000	18.000	22.000	26.000	33.000	45.000	47.000	47.000	47.000
SLSN	NI	PPM	118	4.000	15.000	21.000	26.000	26.000	30.000	35.000	38.000	43.000	43.000
QRTZ	NI	PPM	23	12.000	16.000	20.000	24.000	25.000	31.000	32.000	32.000	32.000	32.000
ALVM	NI	PPM	46	11.000	18.000	22.000	28.000	28.000	30.000	38.000	56.000	56.000	56.000
GLCM	NI	PPM	519	6.000	18.000	22.000	28.000	29.000	32.000	36.000	43.000	49.000	112.000
LMSN	NI	PPM	200	2.000	16.000	22.000	26.000	27.000	31.000	39.000	50.000	115.000	144.000
PLLT	NI	PPM	351	10.000	20.000	24.000	32.000	34.000	44.000	59.000	130.000	146.000	270.000

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN	GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN
CCRK	CO	PPM	185	7.33	4.16	56.8	.51	-.36	6.73 7.93	5.97	.7761	.3081	5.39 6.62
SHLE	CO	PPM	429	12.7	9.31	73.4	6.58	58.81	11.8 13.6	11.2	1.0507	.1951	10.8 11.7
SNDS	CO	PPM	41	9.49	4.93	51.9	.83	.89	7.93 11.0	8.16	.9117	.2597	6.76 9.85
SLSN	CO	PPM	118	10.5	5.36	50.9	3.47	21.76	9.54 11.5	9.51	.9781	.1984	8.75 10.3
QRTZ	CO	PPM	23	9.26	2.85	30.8	.82	.60	8.03 10.5	8.87	.9478	.1304	7.79 10.1
ALVM	CO	PPM	46	10.8	6.85	63.6	2.23	6.88	8.75 12.8	8.97	.9526	.2878	7.37 10.9
GLCM	CO	PPM	519	11.1	10.3	92.8	7.33	79.38	10.2 12.0	9.00	.9540	.2852	8.50 9.52
LMSN	CO	PPM	200	8.60	8.60	100.1	3.59	24.10	7.40 9.79	5.20	.7164	.4840	4.46 6.08
PLLT	CO	PPM	351	13.5	8.51	63.0	8.55	107.52	12.6 14.4	12.4	1.0926	.1696	11.9 12.9

SUBSET	VARIABLE	UNITS	N	MIN VALUE	----- PERCENTILE -----								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
CCRK	CO	PPM	185	1.000	4.000	6.000	10.000	11.000	12.000	16.000	17.000	18.000	18.000
SHLE	CO	PPM	429	3.000	9.000	11.000	14.000	15.000	17.000	22.000	35.000	54.000	114.000
SNDS	CO	PPM	41	2.000	6.000	10.000	12.000	12.000	17.000	21.000	24.000	24.000	24.000
SLSN	CO	PPM	118	2.000	8.000	10.000	13.000	14.000	15.000	16.000	29.000	49.000	49.000
QRTZ	CO	PPM	23	5.000	7.000	9.000	11.000	11.000	14.000	17.000	17.000	17.000	17.000
ALVM	CO	PPM	46	1.000	8.000	10.000	14.000	14.000	16.000	34.000	39.000	39.000	39.000
GLCM	CO	PPM	519	1.000	7.000	10.000	13.000	14.000	17.000	22.000	39.000	50.000	150.000
LMSN	CO	PPM	200	1.000	2.000	7.000	13.000	14.000	15.000	17.000	35.000	43.000	80.000
PLLT	CO	PPM	351	2.000	11.000	13.000	14.000	15.000	17.000	22.000	35.000	44.000	132.000

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN	GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN
CCRK	AG	PPM	185	.115	.589E-01	51.1	5.57	36.00	.107 .124	.109	-.9634	.1212	.104 .113
SHLE	AG	PPM	429	.124	.944E-01	76.4	7.18	63.23	.115 .133	.112	-.9492	.1487	.109 .116
SNDS	AG	PPM	41	.107	.264E-01	24.6	3.28	8.75	.990E-01 .116	.105	-.9780	.0794	.993E-01 .111
SLSN	AG	PPM	118	.111	.387E-01	34.9	4.58	26.07	.104 .118	.107	-.9694	.0995	.103 .112
QRTZ	AG	PPM	23	.100E+00	.254E-07	.0*****			.100E+00 .100	.100	-1.0000	.0000	.100E+00 .100
ALVM	AG	PPM	46	.113	.341E-01	30.1	2.19	2.82	.103 .123	.109	-.9607	.1025	.102 .117
GLCM	AG	PPM	519	.110	.438E-01	39.8	6.55	55.08	.106 .114	.106	-.9736	.0985	.104 .108
LMSN	AG	PPM	200	.105	.304E-01	28.8	6.80	52.75	.101 .110	.103	-.9856	.0741	.101 .106
PLLT	AG	PPM	351	.132	.120	91.3	6.51	54.19	.119 .144	.115	-.9394	.1771	.110 .120

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE								MAX VALUE	
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH		
CCRK	AG	PPM	185	.100	.100	.100	.100	.100	.100	.100	.200	.300	.500	.600
SHLE	AG	PPM	429	.100	.100	.100	.100	.100	.100	.200	.200	.300	.600	1.200
SNDS	AG	PPM	41	.100	.100	.100	.100	.100	.100	.100	.200	.200	.200	.200
SLSN	AG	PPM	118	.100	.100	.100	.100	.100	.100	.100	.200	.200	.400	.400
QRTZ	AG	PPM	23	.100	.100	.100	.100	.100	.100	.100	.100	.100	.100	.100
ALVM	AG	PPM	46	.100	.100	.100	.100	.100	.100	.200	.200	.200	.200	.200
GLCM	AG	PPM	519	.100	.100	.100	.100	.100	.100	.100	.200	.200	.300	.600
LMSN	AG	PPM	200	.100	.100	.100	.100	.100	.100	.100	.100	.200	.300	.400
PLLT	AG	PPM	351	.100	.100	.100	.100	.100	.100	.200	.300	.500	.600	1.400

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN	GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN		
CCRK	MN	PPM	185	294.	387.	131.8	4.65	29.12	238.	350.	186.	2.2707	.3978	163.	213.
SHLE	MN	PPM	429	651.	.107E+04	164.1	11.75	183.70	550.	753.	442.	2.6452	.3491	409.	477.
SNDS	MN	PPM	41	299.	164.	54.8	.64	.17	247.	351.	252.	2.4012	.2761	206.	308.
SLSN	MN	PPM	118	764.	946.	123.8	3.25	12.31	591.	936.	481.	2.6818	.4124	404.	571.
QRTZ	MN	PPM	23	348.	242.	69.4	2.22	4.97	244.	453.	297.	2.4727	.2351	235.	375.
ALVM	MN	PPM	46	620.	.136E+04	218.9	5.92	35.13	217.	.102E+04	369.	2.5676	.3439	292.	467.
GLCM	MN	PPM	519	638.	.164E+04	257.5	13.12	217.04	497.	780.	372.	2.5707	.3771	345.	401.
LMSN	MN	PPM	200	388.	615.	158.7	7.48	65.53	302.	473.	255.	2.4069	.3703	227.	287.
PLLT	MN	PPM	351	602.	506.	84.1	9.65	136.06	549.	655.	520.	2.7163	.2160	494.	548.

SUBSET	VARIABLE	UNITS	N	MIN VALUE	----- PERCENTILE -----									MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH		
CCRK	MN	PPM	185	25.000	90.000	185.000	385.000	440.000	525.000	900.000	1850.000	2000.000	3500.000	
SHLE	MN	PPM	429	40.000	260.000	400.000	750.000	845.000	1300.000	1900.000	2300.000	3100.000	18500.000	
SNDS	MN	PPM	41	50.000	165.000	290.000	420.000	445.000	510.000	565.000	790.000	790.000	790.000	
SLSN	MN	PPM	118	25.000	260.000	485.000	840.000	955.000	1500.000	2850.000	5200.000	6100.000	6100.000	
QRTZ	MN	PPM	23	135.000	200.000	295.000	380.000	455.000	780.000	1200.000	1200.000	1200.000	1200.000	
ALVM	MN	PPM	46	90.000	220.000	345.000	560.000	570.000	890.000	2350.000	9300.000	9300.000	9300.000	
GLCM	MN	PPM	519	25.000	220.000	355.000	575.000	650.000	980.000	1600.000	3900.000	6200.000	30500.000	
LMSN	MN	PPM	200	40.000	130.000	260.000	485.000	510.000	580.000	970.000	1450.000	5200.000	6500.000	
PLLT	MN	PPM	351	120.000	400.000	490.000	645.000	745.000	1050.000	1300.000	1600.000	1800.000	8100.000	

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN	GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN		
CCRK	FE	PCT	185	1.98	.829	41.8	.63	.38	1.86	2.10	1.80	.2558	.1996	1.69	1.93
SHLE	FE	PCT	429	3.02	1.37	45.3	10.68	169.20	2.89	3.15	2.88	.4588	.1242	2.80	2.96
SNDS	FE	PCT	41	2.34	.942	40.2	.83	.66	2.05	2.64	2.16	.3349	.1819	1.89	2.47
SLSN	FE	PCT	118	2.58	1.05	40.6	4.26	30.15	2.39	2.77	2.44	.3868	.1406	2.30	2.58
QRTZ	FE	PCT	23	2.54	.536	21.1	-.33	-.69	2.31	2.77	2.48	.3941	.0993	2.24	2.73
ALVM	FE	PCT	46	2.54	.805	31.7	-.38	-.22	2.30	2.77	2.38	.3758	.1731	2.11	2.67
GLCM	FE	PCT	519	3.00	1.91	63.9	3.91	22.29	2.83	3.16	2.63	.4206	.2131	2.52	2.75
LMSN	FE	PCT	200	1.90	1.11	58.3	.76	.93	1.74	2.05	1.55	.1913	.2935	1.41	1.71
PLLT	FE	PCT	351	2.90	1.50	51.8	10.23	145.34	2.75	3.06	2.74	.4377	.1368	2.65	2.83

SUBSET	VARIABLE	UNITS	N	MIN VALUE	----- PERCENTILE -----								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
CCRK	FE	PCT	185	.400	1.350	1.900	2.550	2.650	3.000	3.400	4.100	4.550	4.650
SHLE	FE	PCT	429	1.350	2.400	2.900	3.400	3.450	3.850	4.350	5.250	7.000	25.500
SNDS	FE	PCT	41	.650	1.800	2.150	2.900	2.950	3.650	4.700	4.800	4.800	4.800
SLSN	FE	PCT	118	.950	2.100	2.450	2.950	3.050	3.400	3.950	5.200	10.750	10.750
QRTZ	FE	PCT	23	1.400	2.200	2.600	2.900	3.050	3.300	3.400	3.400	3.400	3.400
ALVM	FE	PCT	46	.650	1.950	2.650	3.100	3.200	3.550	3.850	4.100	4.100	4.100
GLCM	FE	PCT	519	.600	2.100	2.700	3.300	3.450	4.150	6.000	8.650	14.000	19.500
LMSN	FE	PCT	200	.300	.900	1.950	2.600	2.750	3.200	3.400	5.100	5.550	6.200
PLLT	FE	PCT	351	.800	2.400	2.800	3.200	3.300	3.500	4.400	5.450	5.800	25.500

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN	GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN		
CCRK	BA	PPM	185	517.	423.	81.7	5.56	48.38	456.	578.	428.	2.6310	.2600	392.	466.
SHLE	BA	PPM	430	605.	280.	46.3	2.65	12.05	579.	632.	558.	2.7469	.1687	538.	579.
SNDS	BA	PPM	41	517.	414.	80.0	2.89	11.05	387.	648.	413.	2.6160	.2907	334.	510.
SLSN	BA	PPM	118	522.	291.	55.7	4.38	25.81	469.	575.	478.	2.6791	.1682	445.	513.
QRTZ	BA	PPM	23	446.	104.	23.4	.26	-.62	401.	491.	434.	2.6374	.1038	391.	481.
ALVM	BA	PPM	45	622.	173.	27.8	-.34	-.13	570.	673.	593.	2.7733	.1427	538.	655.
GLCM	BA	PPM	518	589.	205.	34.9	1.07	2.68	571.	606.	554.	2.7436	.1548	537.	571.
LMSN	BA	PPM	200	536.	371.	69.1	2.95	16.50	484.	588.	433.	2.6364	.2993	393.	477.
PLLT	BA	PPM	351	852.	565.	66.3	5.17	43.24	793.	912.	759.	2.8803	.1900	725.	795.

SUBSET	VARIABLE	UNITS	N	MIN VALUE	----- PERCENTILE -----								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
CCRK	BA	PPM	185	80.000	280.000	450.000	610.000	660.000	840.000	1220.000	1520.000	1840.000	4650.000
SHLE	BA	PPM	430	170.000	440.000	560.000	700.000	740.000	870.000	1100.000	1460.000	1900.000	2760.000
SNDS	BA	PPM	41	100.000	280.000	400.000	680.000	700.000	880.000	1240.000	2500.000	2500.000	2500.000
SLSN	BA	PPM	118	200.000	390.000	470.000	590.000	620.000	740.000	900.000	2000.000	2600.000	2600.000
QRTZ	BA	PPM	23	270.000	380.000	440.000	500.000	540.000	640.000	640.000	640.000	640.000	640.000
ALVM	BA	PPM	45	200.000	530.000	620.000	750.000	780.000	820.000	900.000	980.000	980.000	980.000
GLCM	BA	PPM	518	110.000	460.000	570.000	680.000	720.000	840.000	960.000	1160.000	1340.000	1520.000
LMSN	BA	PPM	200	80.000	280.000	540.000	700.000	720.000	840.000	1000.000	1360.000	2650.000	3150.000
PLLT	BA	PPM	351	170.000	580.000	680.000	940.000	1060.000	1340.000	1660.000	2450.000	3000.000	7000.000

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN	GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN		
CCRK	MO	PPM	185	1.51	1.12	74.2	2.98	11.58	1.35	1.68	1.30	.1126	.2126	1.21	1.39
SHLE	MO	PPM	429	1.71	1.71	100.0	4.25	22.50	1.55	1.87	1.38	.1387	.2404	1.31	1.45
SNDS	MO	PPM	41	1.07	.264	24.6	3.28	8.75	.990	1.16	1.05	.0220	.0794	.993	1.11
SLSN	MO	PPM	118	1.21	.469	38.7	2.13	3.82	1.13	1.30	1.15	.0606	.1298	1.09	1.21
QRTZ	MO	PPM	23	1.17	.388	33.0	1.72	.96	1.01	1.34	1.13	.0524	.1167	1.00	1.27
ALVM	MO	PPM	46	1.63	1.53	93.6	3.98	18.22	1.18	2.08	1.34	.1281	.2317	1.15	1.57
GLCM	MO	PPM	520	1.65	1.47	89.0	4.11	23.09	1.52	1.77	1.36	.1350	.2295	1.30	1.43
LMSN	MO	PPM	200	2.11	1.32	62.6	1.00	.02	1.93	2.29	1.76	.2461	.2566	1.62	1.91
PLLT	MO	PPM	351	1.66	1.24	74.5	3.05	15.07	1.53	1.79	1.41	.1479	.2275	1.33	1.49

SUBSET	VARIABLE	UNITS	N	MIN VALUE	----- PERCENTILE -----									MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH		
CCRK	MO	PPM	185	1.000	1.000	1.000	2.000	2.000	3.000	4.000	5.000	5.000	9.000	
SHLE	MO	PPM	429	1.000	1.000	1.000	2.000	2.000	3.000	4.000	8.000	10.000	15.000	
SNDS	MO	PPM	41	1.000	1.000	1.000	1.000	1.000	1.000	2.000	2.000	2.000	2.000	
SLSN	MO	PPM	118	1.000	1.000	1.000	1.000	1.000	2.000	2.000	3.000	3.000	3.000	
QRTZ	MO	PPM	23	1.000	1.000	1.000	1.000	1.000	2.000	2.000	2.000	2.000	2.000	
ALVM	MO	PPM	46	1.000	1.000	1.000	2.000	2.000	3.000	5.000	10.000	10.000	10.000	
GLCM	MO	PPM	520	1.000	1.000	1.000	2.000	2.000	3.000	5.000	6.000	10.000	15.000	
LMSN	MO	PPM	200	1.000	1.000	2.000	3.000	3.000	4.000	5.000	5.000	6.000	6.000	
PLLT	MO	PPM	351	1.000	1.000	1.000	2.000	2.000	3.000	4.000	6.000	6.000	12.000	

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN	GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN		
CCRK	W	PPM	185	2.01	.147	7.3	13.49	180.01	1.99	2.03	2.01	.3027	.0221	1.99	2.02
SHLE	W	PPM	431	2.11	1.43	67.5	15.48	260.85	1.98	2.25	2.03	.3080	.0777	2.00	2.07
SNDS	W	PPM	41	2.05	.312	15.2	6.17	36.02	1.95	2.15	2.03	.3084	.0470	1.97	2.10
SLSN	W	PPM	118	2.00	.125E-06	.0	0.00*****	2.00	2.00	2.00	2.00	.3010	.0010	2.00	2.00
QRTZ	W	PPM	23	2.00	.144E-06	.0	0.00*****	2.00	2.00	2.00	2.00	.3010	.0010	2.00	2.00
ALVM	W	PPM	46	2.00	.142E-06	.0	0.00*****	2.00	2.00	2.00	2.00	.3010	.0000	2.00	2.00
GLCM	W	PPM	523	2.02	.371	18.3	19.69	411.76	1.99	2.05	2.01	.3035	.0357	2.00	2.03
LMSN	W	PPM	200	2.55	3.06	120.2	7.01	54.04	2.12	2.97	2.17	.3372	.1683	2.06	2.29
PLLT	W	PPM	351	2.30	3.06	133.0	15.29	253.11	1.98	2.62	2.09	.3193	.1170	2.03	2.15

SUBSET	VARIABLE	UNITS	N	MIN VALUE	----- PERCENTILE -----								MAX VALUE	
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH		
CCRK	W	PPM	185	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	4.000
SHLE	W	PPM	431	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	4.000	28.000
SNDS	W	PPM	41	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	4.000	4.000	4.000
SLSN	W	PPM	118	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000
QRTZ	W	PPM	23	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000
ALVM	W	PPM	46	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000
GLCM	W	PPM	523	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	10.000
LMSN	W	PPM	200	2.000	2.000	2.000	2.000	2.000	2.000	2.000	4.000	15.000	22.000	32.000
PLLT	W	PPM	351	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	4.000	10.000	55.000

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN	GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN		
CCRK	U	PPM	185	2.89	.739	25.6	1.97	6.51	2.78	3.00	2.81	.4491	.0988	2.72	2.91
SHLE	U	PPM	431	3.21	.886	27.6	2.23	8.05	3.13	3.30	3.12	.4936	.1041	3.05	3.19
SNDS	U	PPM	41	2.53	.558	22.1	-.14	-.80	2.36	2.71	2.47	.3922	.1021	2.29	2.66
SLSN	U	PPM	118	2.68	.384	14.3	.22	2.56	2.61	2.75	2.65	.4239	.0646	2.58	2.73
QRTZ	U	PPM	23	2.83	.391	13.8	.25	-.35	2.66	3.00	2.80	.4479	.0602	2.64	2.98
ALVM	U	PPM	45	3.00	.712	23.8	.77	2.50	2.78	3.21	2.91	.4644	.1053	2.71	3.13
GLCM	U	PPM	529	2.91	.686	23.6	.68	4.11	2.85	2.97	2.82	.4507	.1173	2.76	2.89
LMSN	U	PPM	201	2.97	.698	23.5	.37	2.07	2.87	3.06	2.88	.4594	.1109	2.78	2.98
PLLT	U	PPM	353	3.26	1.05	32.2	2.08	10.87	3.15	3.37	3.09	.4906	.1513	2.98	3.21

SUBSET	VARIABLE	UNITS	N	MIN VALUE	----- PERCENTILE -----									MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH		
CCRK	U	PPM	185	1.600	2.500	2.700	3.200	3.300	3.700	4.300	5.000	6.500	6.700	
SHLE	U	PPM	431	.900	2.700	3.000	3.400	3.600	4.300	5.000	5.700	6.700	9.300	
SNDS	U	PPM	41	1.300	2.100	2.500	3.000	3.100	3.300	3.400	3.500	3.500	3.500	
SLSN	U	PPM	118	1.500	2.500	2.700	2.900	2.900	3.100	3.400	3.800	4.100	4.100	
QRTZ	U	PPM	23	2.200	2.600	2.900	3.000	3.100	3.500	3.700	3.700	3.700	3.700	
ALVM	U	PPM	45	1.400	2.700	3.000	3.300	3.400	3.700	4.900	5.400	5.400	5.400	
GLCM	U	PPM	529	.300	2.500	2.900	3.300	3.300	3.700	4.000	4.600	5.500	6.900	
LMSN	U	PPM	201	.900	2.600	3.000	3.300	3.400	3.800	4.100	4.700	5.300	6.000	
PLLT	U	PPM	353	.300	2.800	3.100	3.500	3.700	4.400	5.100	6.200	6.900	10.100	

SUMMARY STATISTICS .

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN	GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN
CCRK	U-W	PPB	180	.201	.394	196.3	7.23	70.54	.143 .259	.988E-01	-1.0055	.4495	.848E-01 .115
SHLE	U-W	PPB	426	.872E-01	.209	239.9	12.69	194.38	.672E-01 .107	.608E-01	-1.2159	.2498	.576E-01 .642E-01
SNDS	U-W	PPB	41	.500E-01	.149E-07	.0*****			.500E-01 .500E-01	.500E-01	-1.3010	.0000	.500E-01 .500E-01
SLSN	U-W	PPB	118	.781E-01	.108	138.7	4.49	20.09	.584E-01 .979E-01	.594E-01	-1.2264	.2348	.538E-01 .655E-01
QRTZ	U-W	PPB	23	.500E-01	.127E-07	.0*****			.500E-01 .500E-01	.500E-01	-1.3010	.0000	.500E-01 .500E-01
ALVM	U-W	PPB	48	.105	.124	118.7	2.01	2.40	.687E-01 .141	.708E-01	-1.1499	.3270	.569E-01 .881E-01
GLCM	U-W	PPB	517	.137	.232	169.2	5.77	51.47	.117 .157	.807E-01	-1.0933	.3688	.750E-01 .868E-01
LMSN	U-W	PPB	157	.341	.269	78.8	.88	.41	.298 .383	.229	-.6402	.4276	.196 .267
PLLT	U-W	PPB	344	.188	.289	153.3	4.22	23.41	.158 .219	.105	-.9769	.4184	.952E-01 .117

SUBSET	VARIABLE	UNITS	N	MIN VALUE	----- PERCENTILE -----								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
CCRK	U-W	PPB	180	.050	.050	.050	.220	.300	.540	.720	.920	1.600	4.400
SHLE	U-W	PPB	426	.050	.050	.050	.050	.050	.160	.220	.420	.620	3.600
SNDS	U-W	PPB	41	.050	.050	.050	.050	.050	.050	.050	.050	.050	.050
SLSN	U-W	PPB	118	.050	.050	.050	.050	.050	.100	.300	.620	.740	.740
QRTZ	U-W	PPB	23	.050	.050	.050	.050	.050	.050	.050	.050	.050	.050
ALVM	U-W	PPB	48	.050	.050	.050	.050	.050	.340	.440	.480	.480	.480
GLCM	U-W	PPB	517	.050	.050	.050	.120	.180	.340	.500	.940	1.200	3.000
LMSN	U-W	PPB	157	.050	.120	.280	.520	.620	.740	.820	1.000	1.000	1.400
PLLT	U-W	PPB	344	.050	.050	.050	.220	.280	.440	.700	1.200	2.000	2.500

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN	GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN		
CCRK	F-W	PPB	181	72.1	50.9	70.6	5.98	53.55	64.6	79.6	63.6	1.8033	.2003	59.4	68.0
SHLE	F-W	PPB	426	79.6	212.	266.7	16.13	281.78	59.4	99.8	60.9	1.7845	.2115	58.1	63.8
SNDS	F-W	PPB	41	63.6	41.2	64.8	2.16	6.54	50.6	76.6	53.9	1.7316	.2504	44.9	64.6
SLSN	F-W	PPB	118	56.3	19.4	34.4	.85	1.56	52.8	59.8	53.1	1.7254	.1497	49.9	56.6
QRTZ	F-W	PPB	23	52.9	15.8	29.9	.90	1.37	46.0	59.7	50.7	1.7051	.1293	44.6	57.7
ALVM	F-W	PPB	48	55.5	28.5	51.4	4.02	21.17	47.2	63.8	51.2	1.7095	.1646	45.9	57.2
GLCM	F-W	PPB	517	73.4	127.	172.6	7.78	68.28	62.4	84.3	54.5	1.7363	.2491	51.9	57.3
LMSN	F-W	PPB	157	71.1	42.7	60.1	1.28	1.60	64.4	77.9	60.4	1.7809	.2493	55.2	66.1
PLLT	F-W	PPB	344	44.1	17.0	38.5	1.38	5.44	42.3	45.9	40.9	1.6116	.1756	39.2	42.7

SUBSET	VARIABLE	UNITS	N	MIN VALUE	----- PERCENTILE -----									MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH		
CCRK	F-W	PPB	181	22.000	48.000	60.000	82.000	92.000	120.000	140.000	170.000	240.000	580.000	
SHLE	F-W	PPB	426	10.000	48.000	56.000	76.000	82.000	96.000	110.000	210.000	380.000	4000.000	
SNDS	F-W	PPB	41	20.000	36.000	60.000	80.000	90.000	110.000	150.000	240.000	240.000	240.000	
SLSN	F-W	PPB	118	24.000	44.000	54.000	70.000	76.000	82.000	90.000	94.000	140.000	140.000	
QRTZ	F-W	PPB	23	26.000	44.000	50.000	60.000	60.000	78.000	98.000	98.000	98.000	98.000	
ALVM	F-W	PPB	48	22.000	44.000	54.000	62.000	68.000	74.000	86.000	220.000	220.000	220.000	
GLCM	F-W	PPB	517	10.000	40.000	50.000	62.000	68.000	90.000	140.000	360.000	920.000	1480.000	
LMSN	F-W	PPB	157	10.000	40.000	56.000	100.000	110.000	130.000	160.000	190.000	210.000	250.000	
PLLT	F-W	PPB	344	10.000	34.000	44.000	52.000	54.000	62.000	76.000	90.000	110.000	150.000	

TABLE OF SAMPLES WITH VALUES IN EXCESS OF THE 90TH PERCENTILE
 BASED ON THE ROCK TYPE DATA SUBSET WITH MINIMUM SAMPLE SIZE OF 20
 DISPLAY IS- BLANK 90TH + 95TH * 98TH ** 99TH ***

MAP	ID	ROCK	RATING	ZN	CU	PB	NI	CO	AG	MN	FE	BA	MO	W	U	U-W	F-W
117A	781002	CCRK	9		*			**		+	*	+					
117A	781004	SHLE	7													**	***
117A	781006	SHLE	14						***				***			***	*
117A	781032	SHLE	4						*								*
117A	781033	CCRK	4						*								*
117A	781034	CCRK	6	+			+		***								
117A	781035	CCRK	7						**			***					
117A	781065	QRTZ	4										***				
117A	781080	SNDS	4									***					
117A	781083	CCRK	6			**						**					
117A	781089	CCRK	7	+			*		*			*					
117A	781090	CCRK	9	***			***	+						*			
117A	781091	CCRK	8	*		*	*							*			
117A	781092	CCRK	4	*			*										
117A	781094	CCRK	7	**			**	+									
117A	781106	CCRK	7	+				*		+	**						
117A	781109	CCRK	5	+			+		*						+		
117A	781112	CCRK	4				+		*			+					
117A	781118	CCRK	10	*			***	***									
117A	781140	CCRK	4					+		*	+						
117A	781152	SHLE	5					+		*		*					
117A	781160	SLSN	9		*		+	+	**	+							
117A	781183	CCRK	4			***											
117A	781184	CCRK	4			*		+			+						
117A	781185	CCRK	5	*			*							+			
117A	781186	CCRK	4	*		*											
117A	781192	CCRK	4			***											
117A	781217	QRTZ	4														***
117A	781231	SHLE	9					**		+	***			+			
117A	781248	QRTZ	4	***													
117A	781259	SHLE	4									***					
117A	781262	SHLE	4								***						
117A	781264	SHLE	6	+			+				***						
117A	781265	SHLE	24	***			***	***		***	*	**				*	+
117A	781269	SHLE	6	*	*									+		+	
117A	781270	CCRK	17	***	**		**	+		*	+			+		*	
117A	781272	CCRK	4							**						+	
117A	781275	GLCM	9	*	+	*	*			+						+	
117A	781276	GLCM	8			**			**							*	
117A	781278	GLCM	8	*			+	*		*	+						
117A	781279	LMSN	20	**	+	**	*	+	***	*		*				*	
117A	781280	LMSN	26	***	*	***	**	*	***	*		*				**	
117A	781283	SHLE	5	+	+				*							+	
117A	781285	SHLE	7	*	*	*										+	
117A	781286	SHLE	14	*	**	*				*				*	**		
117A	781288	SHLE	9	*	*				*					+		*	
117A	781289	SHLE	22	**	***	**	*	+	**	*				*		*	
117A	781290	SHLE	12	*	*	*	+			*				*		+	
117A	781291	SHLE	35	*	***	***	***	***	*	***	**	*	***		*		*
117A	781292	SHLE	18	*	***	*	*		*	*			*		*		*

TABLE OF SAMPLES WITH VALUES IN EXCESS OF THE 90TH PERCENTILE
 BASED ON THE ROCK TYPE DATA SUBSET WITH MINIMUM SAMPLE SIZE OF 20
 DISPLAY IS- BLANK 90TH + 95TH * 98TH ** 99TH ***

MAP	ID	ROCK	RATING	ZN	CU	PB	NI	CO	AG	MN	FE	BA	MO	W	U	U-W	F-W
117A	781293	SHLE	12	+	**	+	+			*			*		*		
117A	781295	SHLE	10	+	*	+				+			*		**		
117A	781296	SHLE	26	***	**	+	**		***			***	**		***		
117A	781298	SHLE	14	*	+							+	*	***	***		
117A	781299	SHLE	7		*	+							+		**		
117A	781300	SHLE	16	*	**	**	+	+		+			*		**		
117A	781319	LMSN	4						**	+							
117A	781320	GLCM	7	+		*	+		**								
117A	781329	GLCM	6			*			**	+							
117A	781330	GLCM	7	+		*			**	+							
117A	781333	GLCM	6						**						**		
117A	781337	GLCM	4						**						+		
117A	781348	SHLE	13					*					+	***	***		*
117A	781352	SHLE	4			+	+	*									
117A	781353	ALVM	24	***	***	*	***	*		+	***				*		+
117A	781355	ALVM	8		+				***	+			*				
117A	781356	ALVM	14		*	+	+					*	***		***		
117A	781358	SHLE	6						*			*	*				
117A	781359	SHLE	4					**					+				
117A	781360	SHLE	10	+				**					+	***			+
117A	781363	ALVM	7	+			+		***						+		
117A	781364	ALVM	4						***								
117A	781365	ALVM	4						***								
117A	781367	ALVM	4						***								
117A	781371	SHLE	8								+		*			*	**
117A	781372	CCRK	8		+						*		+		+		**
117A	781373	CCRK	7		+						+	+					***
117A	781379	GLCM	4		*			+					+				
117A	781383	GLCM	4		*	+						+					
117A	781399	SNDS	4	*								*					
117A	781403	SNDS	4							***							
117A	781406	SNDS	6						***								*
117A	781407	CCRK	6		*			+									**
117A	781408	CCRK	5		+		+	**									
117A	781419	GLCM	10					*		*	*		***				
117A	781420	GLCM	4							*	*		*				
117A	781426	SNDS	6							*			***				
117A	781427	SNDS	9							***	***		***		+		
117A	781430	CCRK	5					+								***	
117A	781431	CCRK	7		+	+	+	**		+							
117A	781432	GLCM	5		+	+			**								
117A	781442	GLCM	4					*		+	+						
117A	781454	GLCM	6			***										*	
117A	781459	ALVM	4													***	
117A	781468	ALVM	13	*			*	***		***						+	
117A	781470	GLCM	14	*		*	*	*		**	+				*		
117A	781480	GLCM	6	*			*			+			+				
117A	781518	SLSN	7	**				*							*		
117A	781520	QRTZ	4	+		+		+									+
117A	781529	GLCM	5			*			**								

TABLE OF SAMPLES WITH VALUES IN EXCESS OF THE 90TH PERCENTILE
 BASED ON THE ROCK TYPE DATA SUBSET WITH MINIMUM SAMPLE SIZE OF 20
 DISPLAY IS- BLANK 90TH + 95TH * 98TH ** 99TH ***

MAP	ID	ROCK	RATING	ZN	CU	PB	NI	CO	AG	MN	FE	BA	MO	W	U	U-W	F-W
117A	781530	GLCM	4			***											
117A	781531	GLCM	5			+								***			
117A	781539	GLCM	4													***	
117A	781547	GLCM	13					**	**	**	***						
117A	781569	GLCM	5										**		*		
117A	781570	GLCM	6					*		*			*				
117A	781571	GLCM	16		*	+		*	***				**		***		
117A	781572	GLCM	11						***				***		**		
117A	781573	SHLE	4										*		*		
117A	781577	GLCM	7	*		*	*				+						
117A	781578	GLCM	4					+	**								
117A	781593	GLCM	4						***								
117A	781597	GLCM	4						***								
117A	781617	QRTZ	4										***				
117A	781635	QRTZ	8		***							***					
117A	781640	SLSN	14	+	**		**	+		+	+		*		+		+
117A	781646	SHLE	4					**		+							
117A	781650	SHLE	8					*		**	**						
117A	781664	SLSN	11	+			+	*		***	+	*					
117A	781670	SLSN	6					*		*			*				
117A	781680	GLCM	6				+					**			+		+
117A	781682	LMSN	5						**		+	+					
117A	781683	GLCM	9	+		+	**					*			*		
117A	781684	GLCM	19	*	*	**	***	+			+	***			+		+
117A	781687	GLCM	5									*			*		+
117A	781688	GLCM	4				+					+			*		
117A	781690	GLCM	9	+	+	+	**					*			+		
117A	781691	GLCM	4	+						**							
117A	781692	GLCM	5	**			*										
117A	781697	GLCM	6	+		+	*								*		
117A	781698	GLCM	5									*			**		
117A	781700	GLCM	5									+	+		+	*	
117A	781704	GLCM	7	*			+	*			+				+		
117A	781705	GLCM	6									**				*	+
117A	781707	GLCM	9				+					+			*	***	+
117A	781719	LMSN	6	+			+								***		
117A	781722	CCRK	5				+								**	+	
117A	781725	SHLE	4												*	+	+
117A	781726	SHLE	5						*						+	*	
117A	781729	SHLE	4												*	*	
117A	781732	SHLE	4												+	+	*
117A	781754	CCRK	12	+			+	***	*		+		+		+		+
117A	781755	CCRK	5		+	+					*				+		
117A	781756	CCRK	5			+									***		
117A	781758	CCRK	5	+		*									*		
117A	781760	SHLE	13	**	*		*		*			*	+		+		
117A	781764	SHLE	19	**	***		*		**			*	*		**		
117A	781765	SHLE	8	*	*	+							+		*		
117A	781767	SHLE	8	*	+	*						*			+		
117A	781773	SHLE	14		+	**	*	*		**	+					*	

TABLE OF SAMPLES WITH VALUES IN EXCESS OF THE 90TH PERCENTILE
 BASED ON THE ROCK TYPE DATA SUBSET WITH MINIMUM SAMPLE SIZE OF 20
 DISPLAY IS- BLANK 90TH + 95TH * 98TH ** 99TH ***

MAP	ID	ROCK	RATING	ZN	CU	PB	NI	CO	AG	MN	FE	BA	MO	W	U	U-W	F-W
117A	781776	SHLE	11	**	*	***							+		+		
117A	781780	SHLE	8		+	+							*	***			
117A	781783	SHLE	6	*	+			+				*					
117A	781790	SHLE	28	***	**	*	***	***	*	***	*	**					
117A	781791	SHLE	10	*		**		+				***					
117A	781792	SHLE	32	***	**	***	***	*	***		+	***	***		*		
117A	781793	SHLE	31	**	**	***	**	***	***	**	+	**	*		+		
117A	781795	SHLE	10	+	+	+		*			**		*				
117A	781796	SHLE	6	+	+	*							+		+		
117A	781797	SHLE	4	+	+								+		+		
117A	781802	SHLE	5	+			+	+		*							
117A	781804	SHLE	10	+				+		+	*		***		+		
117A	781816	SHLE	6										*			+	**
117A	781817	SHLE	15						***		**		*			*	***
117A	781818	SHLE	12									+	**			***	***
117A	781823	GLCM	5													+	***
117A	781827	GLCM	26	***			***	***		***	*	**	***				+
117A	781836	GLCM	16						**		+		**		+	***	***
117A	781838	SHLE	16						**		*		**		+	**	***
117A	781848	SHLE	5					+		+	*	+					
117A	781849	SHLE	13		+		*	*		**	**	*					
117A	781853	GLCM	4				+				*		+				
117A	781860	GLCM	7										**		*		*
117A	781864	GLCM	16			**			**		**		***		**		
117A	781892	GLCM	14	+	+		***	***		*	*						
117A	781895	GLCM	4		+							*					+
117A	781896	GLCM	5		+							+			+		*
117A	781898	GLCM	4													*	*
117A	781900	GLCM	4		*												*
117A	781906	GLCM	6		+	+	*	+				+					
117A	781907	GLCM	7		+								*		+	+	*
117A	781908	GLCM	5		*		+	+									+
117A	781910	GLCM	9		**	*	*	*									
117A	781913	GLCM	4		+							+	+				+
117A	781914	GLCM	6		+							*	+				*
117A	781919	GLCM	4		+		*	+									
117A	781922	GLCM	11		*	+	**	*	**								
117A	781924	SHLE	14	+	+	*	**	**	*		*						
117A	781931	SHLE	5				**	+			+						
117A	781932	SHLE	6		+		*	+				+					
117A	781938	SHLE	4							**		+					
117A	781940	SHLE	6					+		***	+						
117A	781953	ALVM	6		+			+			+	***					
117A	781954	ALVM	11		*	+		+	***		*				+		
117A	781956	ALVM	6		+								+				***
117A	781960	GLCM	5			+			**								+
117A	781962	CCRK	4									+					**
117A	781963	CCRK	11		*			+			***	+	*				+
117A	781964	GLCM	5										+	***			
117A	781965	SNDS	9					+					***	***			

TABLE OF SAMPLES WITH VALUES IN EXCESS OF THE 90TH PERCENTILE
 BASED ON THE ROCK TYPE DATA SUBSET WITH MINIMUM SAMPLE SIZE OF 20
 DISPLAY IS- BLANK 90TH + 95TH * 98TH ** 99TH ***

MAP	ID	ROCK	RATING	ZN	CU	PB	NI	CO	AG	MN	FE	BA	MO	W	U	U-W	F-W
117A	781968	SHLE	4		+												**
117A	781974	GLCM	6										*		*		*
117A	781984	GLCM	4		+	+	*										
117A	781986	GLCM	5										*				**
117A	781991	GLCM	7		+		+					*	*				+
117A	781993	GLCM	5													*	**
117A	781994	GLCM	5										+				***
117A	781996	SLSN	27	***	***	***	***	**	**		*				*		+
117A	781997	SLSN	5			+											***
117A	781998	SLSN	4				**										+
117A	783005	SHLE	8			**		*	*						+		
117A	783014	SHLE	4						*		*						
117A	783016	LMSN	8	*			*	*					+		+		
117A	783018	SHLE	4										+		+	+	+
117A	783022	SHLE	4					+	*		+						
117A	783023	SHLE	6			+	*	+	*								
117A	783030	SHLE	11			+	*	+	*		*		*			+	
117A	783032	SHLE	5				+		**						+	+	
117A	783034	SNDS	13	+	*		***	+	***								+
117A	783042	SNDS	17	***	*	*	*	+	***		+				*		+
117A	783043	SNDS	18	+	***	*	+		***		*						***
117A	783045	SNDS	5			+	+				+				*		
117A	783046	SNDS	16		*	***	*	*		+	+				***		
117A	783048	QRTZ	4							***							
117A	783050	QRTZ	14			+	***	***		+	***						
117A	783055	QRTZ	5								+		***				
117A	783057	SHLE	16	+	+	**	**	*	*		*						*
117A	783058	SHLE	6			+	+	+			+						*
117A	783074	SHLE	13										***		**	***	*
117A	783083	GLCM	6								+		**				*
117A	783085	GLCM	4		*		+	+									
117A	783095	CCRK	4		***												
117A	783099	CCRK	6		*			+		+	*						
117A	783108	GLCM	8									**	**				*
117A	783118	SHLE	10		+	+	+	+			+	*					**
117A	783133	SLSN	6	+			*	+		*							
117A	783139	SLSN	8						**				***			+	
117A	783140	SLSN	4						**						+		
117A	783143	SLSN	5						**								*
117A	783146	SLSN	10		*	+			***			+			*		
117A	783150	SHLE	7		+				**								**
117A	783152	SHLE	5		+				*								*
117A	783154	SHLE	11	+	+	+	+	+					*		*		*
117A	783155	SHLE	12		**	**			*						***		
117A	783158	SHLE	9	+	+		+				+		*		+		*
117A	783159	SHLE	4	+			+	+									+
117A	783178	CCRK	6										***			+	+
117A	783179	CCRK	4										***				
117A	783192	GLCM	4													***	
117A	783193	GLCM	5										*			**	

TABLE OF SAMPLES WITH VALUES IN EXCESS OF THE 90TH PERCENTILE
 BASED ON THE ROCK TYPE DATA SUBSET WITH MINIMUM SAMPLE SIZE OF 20
 DISPLAY IS- BLANK 90TH + 95TH * 98TH ** 99TH ***

MAP	ID	ROCK	RATING	ZN	CU	PB	NI	CO	AG	MN	FE	BA	MO	W	U	U-W	F-W
117A	783194	GLCM	4			+						*				+	
117A	783196	GLCM	6						**				+			+	+
117A	783198	LMSN	7									**			*	+	+
117A	783204	CCRK	9											***		*	**
117A	783205	SHLE	5									*				**	
117A	783209	GLCM	4	+				+		+	+						
117A	783210	GLCM	5	+								*			*		
117A	783211	GLCM	4								***						
117A	783233	GLCM	4												+	+	*
117A	783243	LMSN	6					+		*	*	+					
117A	783255	GLCM	5		*	+		+									+
117A	783256	GLCM	6		**	*										+	
117A	783258	GLCM	4		**		+										
117A	783260	GLCM	5	+				*		+	+						
117A	783264	GLCM	6		**		+									+	+
117A	783274	GLCM	12										*		*	***	***
117A	783276	GLCM	8										*		*	+	**
117A	783277	GLCM	14										***		**	**	***
117A	783287	GLCM	4			***											
117A	783299	GLCM	5										*				**
117A	783306	SHLE	6	+			*	+			+						+
117A	783308	SHLE	5				+	+					*				+
117A	783316	SHLE	6	+								*	+			*	
117A	783317	PLLT	14			***			+			+	+	***	**		
117A	783320	PLLT	21	***	***	+			***				***		***	***	
117A	783322	QRTZ	8									***			***		
117A	783323	QRTZ	12		***	***							***				
117A	783326	SLSN	8	+							*	+	*				*
117A	783329	SLSN	9	+	*	*		*		+	+						
117A	783333	GLCM	24	*	**	*	*		***	*	+	+	*		***		**
117A	783358	GLCM	5						**								
117A	783363	SHLE	6						*		***						
117A	783365	PLLT	9			*										**	***
117A	783366	PLLT	21	***	+	***	*	*	+	+					***	***	*
117A	783368	PLLT	6											***		*	
117A	783377	PLLT	6			+								**	*		
117A	783378	PLLT	5											***	+		
117A	783379	PLLT	7	+		**					+				*		
117A	783391	GLCM	10		+	+	*	*		**							+
117A	783396	SLSN	6				*	*		+	+						
117A	783406	SHLE	7			*			*		*						+
117A	783415	SHLE	4				+				+						*
117A	783422	SLSN	5					+			*						
117A	783425	GLCM	5												+	*	*
117A	783427	GLCM	7									***			*		+
117A	783429	GLCM	6	+		*	*				+						
117A	783438	SHLE	4								+	+				+	+
117A	783439	SHLE	6						**							+	*
117A	783444	SHLE	12		+	*	*	*	***		+						
117A	783455	LMSN	4			+			**								

TABLE OF SAMPLES WITH VALUES IN EXCESS OF THE 90TH PERCENTILE
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 DISPLAY IS- BLANK 90TH + 95TH * 98TH ** 99TH ***

MAP	ID	ROCK	RATING	ZN	CU	PB	NI	CO	AG	MN	FE	BA	MO	W	U	U-W	F-W
117A	783458	LMSN	15	+	*		*					*	**		***		+
117A	783465	LMSN	9			+		**		**	*						
117A	783469	PLLT	4			***											
117A	783478	PLLT	7						*				*			+	*
117B	781023	GLCM	10	*		**		+	**	+							
117B	781025	ALVM	4			***											
117B	781026	GLCM	5	+		***											
117B	781027	GLCM	10			***								***	*		
117B	781049	GLCM	7	***	+		+	+									
117B	781051	GLCM	4	*			*										
117B	781065	GLCM	4								***						
117B	781066	GLCM	4										*			+	+
117B	781072	GLCM	11	+			**	**		*			+		+		
117B	781075	GLCM	7					**		*	*						
117B	781079	GLCM	5	*				+		*							
117B	781091	GLCM	4													***	
117B	781093	GLCM	11	+	+	**	*	+	**								
117B	781094	GLCM	12					**		***	***		+				
117B	781097	SLSN	12				+	***		**	***						
117B	781100	GLCM	13				+	***		***	***						
117B	781105	GLCM	4	+			+	+								+	
117B	781106	GLCM	4		+	+						+				+	
117B	781108	CCRK	5		+		+				*					+	
117B	781110	CCRK	4										***				
117B	781120	GLCM	16	***			*	***		***	*						
117B	781137	CCRK	8										*			*	***
117B	781139	CCRK	4										*			*	
117B	781142	CCRK	9	**	+		+		**								+
117B	781144	CCRK	10				+	**		***	*						
117B	781149	CCRK	4										*			+	+
117B	781151	LMSN	4										+				**
117B	781153	LMSN	4										***				
117B	781155	LMSN	8										**			+	***
117B	781163	LMSN	5													+	***
117B	781167	LMSN	5										**				*
117B	781173	LMSN	8	+					**		***						
117B	781183	CCRK	4										+			**	
117B	781193	SHLE	6					*	*		*						
117B	781199	LMSN	5										+			*	*
117B	781212	LMSN	4									***					
117B	781213	LMSN	16	**			*	***		***	*				+		
117B	781216	CCRK	4							***							
117B	781220	LMSN	6	*		*						*					
117B	781223	LMSN	9	*		**						***					
117B	781224	CCRK	5	+								+			**		
117B	781236	CCRK	6					+			***					+	
117B	781238	CCRK	7		+		+	*		*	+						
117B	781239	PLLT	6	***		*											
117B	781248	PLLT	4										*				*
117B	781251	PLLT	5										+			**	+

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 DISPLAY IS- BLANK 90TH + 95TH * 98TH ** 99TH ***

MAP	ID	ROCK	RATING	ZN	CU	PB	NI	CO	AG	MN	FE	BA	MO	W	U	U-W	F-W
117B	781252	PLLT	4										*				*
117B	781254	PLLT	10										*			***	***
117B	781258	LMSN	6										+			***	+
117B	781260	CCRK	10										***			***	*
117B	781262	CCRK	4										***				
117B	781265	LMSN	4	+						**							
117B	781268	LMSN	4										***				
117B	781270	LMSN	22	***		***	**	*	**	***	*						
117B	781271	LMSN	4										***				
117C	781002	LMSN	18		***		***	***		*	***						
117C	781003	LMSN	16		***		***	**		*	**						
117C	781006	PLLT	7		+		*	*			*						
117C	781008	PLLT	5				*	*			+						
117C	781009	PLLT	8				**	**			*						
117C	781011	PLLT	16		*		***	***			***		*				
117C	781012	LMSN	4		*			+		+							
117C	781023	SLSN	9	*								*	***			+	
117C	781026	PLLT	5			*					+		*				
117C	781031	LMSN	4					+		+	*						
117C	781058	PLLT	7	*			+	+		*	+						
117C	781059	PLLT	4	+			+				+						
117C	781060	PLLT	4	+								**					
117C	781067	LMSN	5			+		*			*						
117C	781076	PLLT	11	**			+			*	+	**	+				
117C	781104	LMSN	4		*			+		+							
117C	781107	LMSN	4		+			+						*			
117C	781112	LMSN	4				*	*									
117C	781117	PLLT	7											***		+	*
117C	781119	LMSN	4		+								**				
117C	781136	CCRK	5		*							*			+		
117C	781138	PLLT	6				+	+		+	+	*					
117C	781139	PLLT	9				*	*		**	*						
117C	781147	PLLT	11	***			+	+	+	+		+	+		+		
117C	781148	CCRK	4	+		+	+				+						
117C	781173	LMSN	4									**			+		
117C	781175	PLLT	9		*		+		*			***					
117C	781198	PLLT	5			+						***					
117C	781199	SLSN	5		*	*						+					
117C	781200	SLSN	16	*	*	*						***	*		**	+	
117C	781202	SLSN	10	+	*	*						**					*
117C	781204	SLSN	9			+						*			***	*	
117C	781206	SLSN	8			+				*	*	*				+	+
117C	781207	SLSN	9		*	***						*			+		
117C	781215	PLLT	5										*			+	*
117C	781217	PLLT	7	+		***										*	
117C	781218	PLLT	4				+							**			
117C	781222	PLLT	4											**	*	+	
117C	781224	PLLT	12		*		**	*			*			**			
117C	781225	PLLT	11		***		*	*			*	+					
117C	781226	PLLT	6				*	*			*						

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MAP	ID	ROCK	RATING	ZN	CU	PB	NI	CO	AG	MN	FE	BA	MO	W	U	U-W	F-W
117C	781231	PLLT	8		*		*	*			*						
117C	781232	PLLT	12		**		***	**			*						
117C	781233	PLLT	11		**		**	**			*						
117C	781235	PLLT	13		*		***	***			**						
117C	781236	PLLT	13		*		***	***			**						
117C	781237	PLLT	9		*		*	*			**						
117C	781238	PLLT	12		*	+	*	*	+		*						*
117C	781248	PLLT	7		+		*	*			*						
117C	781267	PLLT	6										+			*	**
117C	781276	LMSN	5							+				+			
117C	781278	LMSN	6		*									***			
117C	781288	LMSN	4											***		***	
117C	781290	LMSN	4				*							*			
117C	781295	PLLT	4									**					+
117C	781299	LMSN	7		**								**		+		
117D	781002	SLSN	12	*					**		**			*		*	
117D	781003	GLCM	12	**	***		+		**				+				
117D	781004	GLCM	9	***	***		+										
117D	781014	GLCM	9	+				***		*	*						
117D	781020	GLCM	4				+		**								
117D	781023	GLCM	8		*			*		+	*		+				
117D	781036	GLCM	4				+				+						
117D	781037	GLCM	17	+	*	+	**	*		***		***					
117D	781038	GLCM	5		+	*	+					+					
117D	781040	GLCM	16	+	**	+	*		***		***				+		
117D	781043	PLLT	13		+	***		+	*	**		+	+				
117D	781045	PLLT	10		+				***		*				+		
117D	781064	LMSN	14		**	+	*	*		*	+				**		
117D	781071	PLLT	8	*					+	*		+	*				
117D	781072	PLLT	5						*						*		+
117D	781078	PLLT	4													***	
117D	781083	PLLT	14	*	+				*			***	***		+		
117D	781084	PLLT	18	***					**	+			***	**	**		
117D	781085	PLLT	9	*	+				*		+	*	*		+		
117D	781088	PLLT	13	+	+		+	+		*	+	*	+			**	
117D	781089	PLLT	5			***		+									
117D	781090	PLLT	4													***	
117D	781091	PLLT	8	+	+				*			+	*		+		
117D	781095	PLLT	12	+	+			+		***		+		**	+		
117D	781096	PLLT	7		+						+		+	**	+		
117D	781117	SHLE	4													***	
117D	781129	SHLE	5			+		+				**					
117D	781133	PLLT	14	*				***		***	***						
117D	781136	PLLT	17		***				***	*		+	***		*		
117D	781137	PLLT	10		*				*	*			*		*		
117D	781138	PLLT	19	**	**		+		***				***		***		
117D	781139	PLLT	10	*					***				*		*		
117D	781143	GLCM	27	***	***		***	+	**	+	**		**		***		
117D	781144	PLLT	8	+	*				+	+			+		*		
117D	781146	GLCM	13	**	*		+	*		*	+				*		

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 DISPLAY IS- BLANK 90TH + 95TH * 98TH ** 99TH ***

MAP	ID	ROCK	RATING	ZN	CU	PB	NI	CO	AG	MN	FE	BA	MO	W	U	U-W	F-W
117D	781147	GLCM	18	*	***	+	+	.	**	+		*			***		
117D	781148	GLCM	24	**	***	+	*		***	+		***	+		***		
117D	781149	PLLT	20	*	**		+		**	***		*	*		*		+
117D	781153	GLCM	10	*			*	**		**							
117D	781156	PLLT	7	*			+		*			*					
117D	781157	PLLT	7					+			+	***					+
117D	781158	CCRK	4		+					+		*					
117D	781160	CCRK	14		**	+	+	+	*	*	+	*			+		
117D	781162	GLCM	4				+					**					
117D	781163	GLCM	13	**			***	*		**		+					
117D	781165	PLLT	10		+				*	*		*	+		*		
117D	781167	PLLT	5						+				*		+		+
117D	781168	PLLT	5							+	***						
117D	781180	PLLT	7									*			*		**
117D	781182	PLLT	7	+					*				*		*		
117D	781183	PLLT	5	+						*		+	+				
117D	781185	PLLT	18	*	***				*	+			***		***		+
117D	781186	PLLT	16	*	+				***	+		+	***		**		
117D	781187	PLLT	4	+					*						+		
117D	781188	PLLT	4								***						
117D	781191	PLLT	11	+	*		+	+		+		*	*		+		
117D	781192	PLLT	11	+	*		+	+	*			*	+		+		
117D	781193	PLLT	12		*				*	***		+	*		+		
117D	781204	CCRK	5		+			+		+		+			+		
117D	781205	SLSN	9		*	+						+	*		+	*	
117D	781207	SLSN	6		*											**	
117D	781208	SLSN	7			*		+	**							+	
117D	781209	SLSN	6										***			*	
117D	781220	CCRK	38	*	***	*	**	***	***	***	*	***	***		***		+
117D	781222	CCRK	5		*			+		+		+					
117D	781225	PLLT	6		+	+				+			*		+		
117D	781233	PLLT	6													*	***
117D	781237	LMSN	5		+											***	
117D	781243	LMSN	5		+	*		+			+						
117D	781246	LMSN	6			*		+		+		*					
117D	781258	PLLT	11	+	+	*	+		**	*			+				
117D	781259	PLLT	10	+	+		+		*	+		+	*		+		