

This document was produced
by scanning the original publication.

Ce document est le produit d'une
numérisation par balayage
de la publication originale.

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON TERRITORY 1978. GSC-OF 563 (REV.80) NGR 43-1978 NTS 105B

*
* OPEN FILE 563 *
*

	PAGE
SURVEY NOTES	1
DATA LIST	6
SUMMARY STATISTICS	30



OPEN FILE 563 (REVISED, 1980) IS ONE OF TWO OPEN FILES (563 AND 564) COVERING THE TOTAL SOUTHERN YUKON TERRITORY SURVEY AREA.
THE REVISED FILE INCLUDES URANIUM CONTENT OF 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.
S.B. BALLANTYNE, 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 - S.B. BALLANTYNE
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 24,000 SQUARE KILOMETRE (9,200 SQUARE MILE) TOTAL SOUTHERN YUKON 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.

BARIUM 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 80-85°C IN A HOT WATER BATH. THE TEST SOLUTION WAS THEN REMOVED FROM THE HOT WATER BATH, COOLED AND 2.5 ML OF KEROSENE ADDED TO DISSOLVE THE GLOBULE 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 Na₂CO₃, K₂CO₃ AND NAF IN A PLATINUM DISH, AFTER COOLING THE FLOURESCENCE OF THE FUSED PELLET 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.

REFERENCES

G.S.C. OPEN FILE 209 MACMILLAN RIVER SHEET, YUKON TERRITORY AND NORTHWEST TERRITORIES

BOULANGER, A., EVANS, D.J.R. AND RABY, B.F. (1975) URANIUM ANALYSIS BY NEUTRON ACTIVATION DELAYED NEUTRON COUNTING: PROC. OF THE 7TH ANNUAL SYMP. OF CANADIAN MINERAL ANALYSTS. THUNDER BAY, ONTARIO, SEPT. 22-23, 1975.

GARRETT, R.G. (1974) FIELD DATA ACQUISITION METHODS FOR APPLIED GEOCHEMICAL 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:	TILL- TILL	WCOL: BLANK- NOT RECORDED
	LMSN- LIMESTONE	0- CLEAR
	CHRT- CHERT	1- BROWN TRANSPARENT
	DLMT- DOLOMITE	2- WHITE CLOUDY
	QRTZ- QUARTZITE	
	MRBL- MARBLE	RATE: BLANK- NOT RECORDED
	GRNS- GREENSTONE	0- ZERO
	SLTE- SLATE	1- SLOW
	QZMZ- QUARTZ MONZONITE	2- MODERATE
	QRZD- QUARTZ DIORITE	3- FAST
	BSCS- BIOTITE SCHIST	4- TORRENTIAL
	GRDR- GRANODIORITE	
	PLLT- PHYLLITE	SCOL: 1- RED, BROWN
	HRFL- HORNFELS	2- WHITE, BUFF
	SCST- SCHIST	3- BLACK
	ARGL- ARGILLITE	6- GREY, BLUE-GREY
	DUNT- DUNITE	
AGE:	10- CAMBRIAN	SMP CMP: 0- ABSENT
	11- CAMBRIAN LOWER	1- MINOR <33%
	14- CAMBRIAN - ORDOVICIAN	2- MEDIUM 33-67%
	25- DEVONIAN	3- MAJOR >67%
	30- CARBONIFEROUS	
	46- TIRASSIC - JURASSIC	PRPS: 0- NONE
	52- CRETACEOUS	1- RED, BROWN
	51- JURASSIC - CRETACEOUS	PRPB: 0- FEATURELESS
	56- CRETACEOUS - TERTIARY	1- RED, BROWN
	64- QUATERNARY	4- YELLOW
		7- PINK
SAMP:	1- STREAM BED SEDIMENT	PHYS: 1- PLAIN
	6- SIMULTANEOUS STREAM WATER AND SEDIMENT	2- PENEPLAIN, PLATEAU
		3- HILLY UNDULATING
		4- MOUNTAINOUS MATURE
		5- MOUNTAINOUS YOUTHFUL
RP ST:	00- ROUTINE REGIONAL SAMPLE	PATT: 1- DENDRITIC
	10- FIRST OF FIELD DUPLICATE	
	20- SECOND OF FIELD DUPLICATE	TYPE: 1- PERMANENT, CONTINUOUS
CONT:	0- NONE	2- INTERMITTENT, SEASONAL
	1- POSSIBLE	3- RE-EMERGENT, DISCONTINUOUS
	2- PROBABLE	
	4- MINING ACTIVITY INCLUDING PITTING, TRENCHING	CLSS: 1- PRIMARY
	9- BURNED AREAS	2- SECONDARY
		3- TERTIARY
		4- QUATERNARY
BANK:	1- ALLUVIAL	SRCE: BLANK- NOT RECORDED
	2- COLLUVIAL (RESIDUAL & MOUNTAIN SOILS)	0- UNKNOWN
	3- GLACIAL TILL, TILLITE	1- GROUNDWATER
	5- BARE ROCK	2- SNOW MELT OR SPRING RUN-OFF
	6- TALUS, SCREE	
	7- ORGANIC PREDOMINANT	

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 TERRITORY 1978. GSC-OF 563 (REV.80) NGR 43-1978 NTS 105B

MAP	SAMPLE	UTM COORDINATES		ROCK TYPE	A G	S			CBWRS			PPPPTCS			ZN	CU	PB	NI	CO	AG	MN	FE	BA	MO	W	U	U-W	F-W	PH
		M	RP			NNOTO	SMP	RRHAYLR	PPYTPSC	RRHAYLR	PPYTPSC																		
105B	781002	9	391101	6668436	QZMZ	52	7	5	6	00	13031	120	0131131	86	22	14	20	9	0.1	345	1.95	800	1	2	7.6	0.28	68	7.5	
105B	781003	9	386072	6670117	QZMZ	52	20	10	6	00	13021	120	0031121	92	14	12	13	7	0.1	260	1.45	740	1	12	10.3	0.10	200	7.3	
105B	781004	9	379702	6670816	CHRT	30	8	5	6	00	13031	121	0041131	230	36	24	26	16	0.2	2150	2.70	1040	2	6	13.2	0.05	150	7.0	
105B	781005	9	376488	6669332	CHRT	30	6	5	6	00	13031	112	0141341	845	74	12	30	21	0.3	910	3.20	550	1	15	4.2	0.05	68	6.8	
105B	781006	9	377157	6669030	CHRT	30	7	5	6	00	13021	211	0141131	845	72	128	29	20	0.7	1000	3.50	510	4	22	5.4	0.05	120	6.8	
105B	781007	9	378964	6670656	CHRT	30	3	5	6	00	13023	121	0041341	32	8	10	2	3	0.1	190	0.60	580	1	12	27.5	0.05	660	7.1	
105B	781008	9	389974	6668731	QZMZ	52	3	5	6	00	13026	130	0031341	96	24	13	17	7	0.1	300	1.90	860	1	2	3.2	0.88	68	7.8	
105B	781009	9	378623	6654890	TILL	64	15	10	6	00	13036	210	0121122	52	12	4	18	8	0.1	280	1.40	1040	1	2	6.3	0.40	880	7.2	
105B	781011	9	377876	6654851	TILL	64	8	10	6	00	13031	030	0121132	124	16	7	21	9	0.1	390	1.90	720	1	2	23.5	0.18	700	7.2	
105B	781012	9	381768	6656237	TILL	64	5	5	6	00	13021	012	0021122	80	22	8	27	11	0.1	1500	2.35	960	1	2	9.7	0.26	140	7.5	
105B	781013	9	385508	6657502	CHRT	30	3	5	6	00	13026	220	0031122	100	64	24	24	12	0.4	880	2.70	6300	1	2	3.9	0.10	46	7.8	
105B	781014	9	389090	6659098	TILL	64	18	30	6	00	23031	130	0031122	54	16	6	19	7	0.1	265	1.40	1060	1	2	3.9	0.05	190	7.6	
105B	781015	9	390239	6659324	TILL	64	3	20	6	00	23011	013	0011122	34	10	3	7	5	0.1	110	0.80	840	1	2	3.2	0.05	110	7.4	
105B	781016	9	394700	6661979	GRNS	30	10	1	6	00	23011	210	0011122	46	10	9	16	6	0.1	140	1.75	700	1	8	5.3	0.05	64	7.5	
105B	781017	9	397533	6661969	QZMZ	52	10	5	6	10	13021	220	0031122	54	8	10	7	5	0.1	200	1.30	850	1	2	10.6	0.70	80	7.6	
105B	781018	9	397533	6661969	QZMZ	52	10	5	6	20	13021	220	0031122	60	8	13	7	4	0.2	160	1.45	900	1	2	12.9	0.64	78	7.7	
105B	781019	9	402558	6662314	QZMZ	52	10	10	6	00	13031	112	0031122	74	8	14	6	5	0.1	325	1.50	1020	1	2	14.1	0.42	42	7.2	
105B	781020	9	404436	6663204	QZMZ	52	2	5	6	00	13031	121	0031122	126	12	14	4	3	0.2	200	1.30	1160	2	2	26.7	0.68	56	7.2	
105B	781022	9	405584	6663410	QZMZ	52	15	15	6	00	13021	210	0041122	78	12	17	5	3	0.1	310	1.55	1240	1	2	44.6	2.40	46	7.5	
105B	781023	9	408029	6663856	MRBL	10	15	15	6	00	15031	310	0041122	44	6	10	3	2	0.1	175	1.20	1260	1	2	21.2	2.20	64	7.3	
105B	781025	9	437100	6673500	LMSN	10	2	5	6	00	93026	211	0031220	38	14	10	12	8	0.1	515	1.45	540	1	2	2.9	0.60	58	8.2	
105B	781026	9	435174	6671617	TILL	64	5	10	6	00	91031	111	1031120	34	8	10	9	7	0.1	650	1.70	540	1	2	3.6	0.54	78	8.3	
105B	781027	9	431403	6668251	SLTE	14	20	15	6	00	91036	111	0031120	78	18	22	16	9	0.1	310	1.70	790	1	2	2.9	0.36	120	8.1	
105B	781028	9	423186	6663485	MRBL	10	15	15	6	00	93036	210	0031120	64	10	15	14	7	0.1	320	1.50	870	1	2	3.1	0.76	120	8.0	
105B	781029	9	419079	6665007	MRBL	10	6	20	6	00	43036	120	0141120	76	6	15	9	5	0.1	185	1.50	850	2	2	4.9	0.68	110	8.0	
105B	781030	9	419577	6665789	MRBL	10	1	5	6	00	43031	112	0741130	102	10	26	12	7	0.2	260	1.90	840	1	4	4.3	0.58	430	8.1	
105B	781031	9	418579	6664321	QZMZ	52	6	15	6	00	13031	111	0041130	108	10	15	6	4	0.4	830	2.10	900	1	2	43.5	0.72	60	7.4	
105B	781032	9	420254	6663576	MRBL	10	1	5	6	00	13006	120	1141132	68	8	10	5	4	0.1	210	1.15	860	1	8	2.3	0.84	84	7.4	
105B	781033	9	420300	6661600	MRBL	10	1	5	6	00	93031	111	1141320	58	10	10	6	3	0.1	180	1.20	900	1	2	27.5	2.60	70	7.7	
105B	781034	9	418500	6660600	QZMZ	52			1	00	93	6	121	004122	84	6	22	5	2	0.1	295	1.20	980	1	2	19.8			
105B	781035	9	412875	6661622	QZMZ	52			1	00	93	6	130	004122	22	4	6	4	2	0.1	130	0.75	1270	1	2	14.7			
105B	781036	9	409329	6662846	QZMZ	52			1	10	93	6	220	004122	64	12	12	23	7	0.1	345	1.95	980	1	4	17.7			
105B	781037	9	409329	6662846	QZMZ	52			1	20	93	6	220	004122	62	14	11	26	8	0.1	370	2.00	1010	1	4	15.8			
105B	781038	9	377196	6675399	TILL	64	8	10	6	00	03036	211	0051120	184	22	21	35	10	0.1	340	1.80	1750	2	32	11.2	0.05	140	7.5	
105B	781039	9	376259	6673266	QRZD	51	1	5	6	00	16036	030	0051221	146	58	17	70	20	0.1	385	3.20	840	2	2	2.9	0.05	20	7.1	
105B	781040	9	377450	6674166	CHRT	30	1	5	6	00	16036	030	0051221	116	42	16	89	18	0.1	340	3.30	880	1	2	4.9	0.05	20	6.9	
105B	781042	9	406163	6697959	BSCS	11	8	5	6	00	02021	220	0041141	58	12	10	13	5	0.1	450	1.70	700	1	2	5.9	0.05	34	7.0	
105B	781043	9	407536	6698055	BSCS	11	4	5	6	00	03031	220	0041141	68	10	13	15	8	0.1	690	2.25	690	1	2	4.3	0.05	34	7.2	
105B	781044	9	400527	6698385	BSCS	11	10	10	6	00	03031	220	0041131	48	2	8	3	2	0.1	195	0.80	860	1	2	14.5	1.20	30	7.0	
105B	781045	9	403095	6700540	QZMZ	51	5	5	6	00	03032	120	0041141	116	4	12	5	2	0.1	275	1.15	630	1	2	11.8	0.30	36	7.1	
105B	781046	9	404459	6699980	BSCS	11	4	5	6	10	03021	130	0141141	148	10	20	16	6	0.1	480	2.60	650	2	2	7.3	0.05	46	7.3	
105B	781048	9	404459	6699980	BSCS	11	4	5	6	20	03021	130	0141141	150	12	22	17	7	0.1	545	2.70	730	1	2	7.5	0.05	46	7.3	
105B	781049	9	407648	6700694	BSCS	11	5	5	6	00	03032	031	0041141	186															

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON TERRITORY 1978. GSC-OF 563 (REV.80) NGR 43-1978 NTS 105B

MAP	SAMPLE	UTM COORDINATES		ROCK TYPE	A G	S A	M P	CBWRS OACAC NNOTO	SMP PPPTCS RRHAYLR PPYTPSC	SBSTES	ZN	CU	PB	NI	CO	AG	MN	FE	BA	MO	W	U	U-W	F-W	PH
105B	781057	9	415871	6703944	BSCS	11	8	5 6 00	03021	031	0041131	138	8	18	10	4 0.2	380	1.70	660	1	2	4.9	0.10	34	7.0
105B	781058	9	416403	6704635	BSCS	11	7	5 6 00	03022	130	0041131	158	4	23	4	1 0.1	140	0.80	920	1	2	11.7	0.12	60	7.0
105B	781059	9	412508	6707384	BSCS	11	6	5 6 00	03021	031	1141131	230	8	65	5	3 0.2	870	1.80	790	1	2	7.8	0.22	20	6.8
105B	781060	9	414049	6708148	BSCS	11	3	5 6 00	03031	220	0041141	82	8	32	7	4 0.2	340	1.45	600	1	2	7.4	0.14	10	6.7
105B	781062	9	413384	6710494	BSCS	11	4	5 6 00	03031	220	0041141	128	12	64	10	6 0.2	480	1.95	760	2	2	12.0	0.12	20	6.7
105B	781063	9	414822	6713199	BSCS	11	10	5 6 00	03032	120	0041131	80	6	18	7	3 0.1	380	1.35	790	1	2	8.8	0.14	22	6.8
105B	781064	9	414384	6713982	BSCS	11	7	5 6 00	03031	210	0041141	130	20	30	20	12 0.1	400	2.70	650	1	2	11.3	0.05	22	6.9
105B	781065	9	415919	6714752	BSCS	11	6	5 6 00	03022	210	0041131	86	14	37	12	6 0.1	315	2.30	660	1	2	14.5	0.05	38	7.0
105B	781066	9	417580	6714263	BSCS	11	3	5 6 00	03031	220	0041141	88	8	11	10	6 0.1	540	2.05	800	1	2	9.3	0.12	22	7.0
105B	781067	9	411094	6715228	BSCS	11	5	5 6 00	03032	211	0041131	162	20	50	15	9 0.1	540	2.95	660	1	2	12.4	0.05	20	7.1
105B	781068	9	411356	6717816	BSCS	11	8	5 6 00	03032	220	0041131	82	10	19	12	6 0.1	410	1.95	690	1	2	12.2	0.05	38	6.9
105B	781069	9	409686	6720797	TILL	64	15	10 6 00	03031	220	0041131	76	8	14	16	6 0.1	340	1.60	560	1	2	21.0	0.05	34	7.2
105B	781070	9	417269	6720933	QZMZ	51	3	5 6 00	03021	220	1041141	28	2	6	4	2 0.1	310	1.40	760	3	45	26.0	0.38	20	6.6
105B	781071	9	415931	6720766	BSCS	11	3	5 6 00	03032	210	0041141	72	14	14	16	6 0.1	385	2.00	660	1	25	11.8	0.10	20	6.8
105B	781072	9	414227	6720365	BSCS	11	3	5 6 00	03032	220	0041141	84	16	20	10	5 0.1	285	2.60	580	1	2	13.6	0.05	32	7.0
105B	781073	9	413747	6719398	BSCS	11	4	5 6 10	03032	130	1141141	96	18	15	21	11 0.1	810	4.35	800	1	2	12.7	0.05	28	6.5
105B	781074	9	413747	6719398	BSCS	11	4	5 6 20	03032	130	1141141	104	18	16	22	11 0.1	660	3.70	800	1	2	11.5	0.05	28	6.5
105B	781075	9	412176	6720502	BSCS	11	5	5 6 00	03031	121	0041131	96	28	15	25	12 0.1	460	3.20	860	1	2	13.6	0.10	24	6.7
105B	781076	9	410928	6724574	TILL	64	2	10 6 00	03031	012	0041131	84	16	8	21	12 0.1	2650	3.30	800	1	2	4.0	1.20	34	7.9
105B	781077	9	412143	6726058	TILL	64	3	5 6 00	03031	111	0041131	250	8	30	16	7 2.4	290	2.00	580	1	2	4.1	0.20	30	8.0
105B	781078	9	413672	6725918	TILL	64	3	5 6 00	03036	121	0041131	150	16	42	21	10 0.5	190	2.25	700	1	2	3.9	0.46	28	8.0
105B	781079	9	406147	6721569	BSCS	11	6	10 6 00	03031	031	0041131	62	12	8	20	8 0.1	225	2.70	840	1	2	5.3	0.05	32	7.4
105B	781083	9	403204	6720016	BSCS	11	7	5 6 00	03031	022	0041131	140	22	19	28	9 0.4	360	2.90	760	1	10	6.5	0.10	28	7.7
105B	781084	9	406014	6717058	GRDR	51	5	5 6 00	03022	220	0041131	58	6	10	8	3 0.1	155	1.35	780	1	2	8.1	0.10	28	6.8
105B	781085	9	403531	6716613	GRDR	51	10	10 6 00	03032	220	0041131	44	2	8	1	1 0.1	310	0.75	950	1	2	12.6	0.50	38	7.2
105B	781086	9	404076	6716247	TILL	64	15	10 6 00	03032	120	0041121	58	2	10	2	2 0.1	160	0.80	870	1	2	7.5	0.34	28	7.2
105B	781087	9	400017	6716913	BSCS	11	3	5 6 00	03032	220	0041141	54	6	10	7	3 0.1	520	1.70	880	1	2	7.6	0.05	40	7.2
105B	781088	9	400093	6715400	GRDR	51	7	5 6 00	03032	210	0041141	72	2	14	1	2 0.1	300	1.10	950	1	2	17.5	0.62	34	7.2
105B	781089	9	400674	6713178	GRDR	51	6	5 6 10	03022	030	0041141	38	1	12	1	1 0.1	180	0.85	960	1	2	18.2	0.96	38	7.2
105B	781090	9	400674	6713178	GRDR	51	6	5 6 20	03022	030	0041141	36	1	12	1	1 0.1	155	0.90	860	1	2	23.9	1.00	42	7.2
105B	781091	9	406313	6713739	GRDR	51	5	5 6 00	03032	111	0041131	100	14	24	19	6 0.1	295	1.80	660	1	2	16.0	0.06	22	7.0
105B	781092	9	404150	6711816	TILL	64	5	5 6 00	03022	130	0041131	34	2	9	2	1 0.1	135	0.70	920	1	2	18.9	0.52	34	7.1
105B	781093	9	400581	6710665	GRDR	51	2	5 6 00	03022	130	0041341	68	2	23	1	1 0.1	270	1.20	800	1	2	22.0	3.50	50	7.4
105B	781094	9	400968	6709885	GRDR	51	3	5 6 00	03032	120	0041141	62	4	18	1	1 0.1	340	1.10	900	1	2	16.3	2.10	20	7.3
105B	781095	9	407752	6711774	GRDR	51	5	5 6 00	03031	021	0041131	96	4	17	6	2 0.1	190	1.10	770	1	2	12.8	0.16	20	6.9
105B	781096	9	409472	6710740	GRDR	51	6	5 6 00	03021	031	0041131	200	10	32	13	6 0.1	1200	2.10	680	1	2	15.5	0.08	28	6.8
105B	781097	9	408477	6708590	TILL	64	7	5 6 00	03031	031	0041141	245	6	26	6	4 0.4	520	1.75	720	1	2	14.1	0.12	20	7.0
105B	781098	9	406663	6708889	TILL	64	7	5 6 00	03022	030	0041141	54	2	12	1	1 0.1	180	0.70	820	1	2	7.5	0.44	20	7.0
105B	781099	9	404500	6708482	GRDR	51	7	5 6 00	03021	220	0041141	56	4	24	1	1 0.6	210	0.60	580	1	2	31.4	0.40	42	6.5
105B	781100	9	401983	6702848	QZMZ	51	2	5 6 00	03021	120	0041111	80	4	18	2	2 0.1	305	1.00	760	1	2	14.2	0.58	26	7.2
105B	781102	9	401280	6702941	TILL	64	4	6 6 00	01122	120	0041121	38	2	6	1	1 0.1	170	0.65	750	1	2	15.4	1.60	24	6.9
105B	781103	9	401201	6707250	GRDR	51	3	4 6 00	01121	210	0041121	80	4	11	1	2 0.1	250	0.90	960	1	2	29.3	1.30	24	7.0
105B	781104	9	401702	6706771	GRDR	51	2	5 6 00	01121	120	0041121	60	2	20	2	1 0.6	110	0.75	760	1	2	15.6	0.48	22	6.8
105B	781105	9	404589	6725685	TILL	64	5	4 6 10	01021	121	0041121	74	12	6	22	8 0.1	280	2.30	660	1	2	5.3	0.05	30	7.5
105B	781106	9	404589	6725685	TILL	64	5	4 6 20	01021	121	0041121	80	14	6	23	8 0.1	245	3.10	710	1	2	5.7	0.05	30	7.6
105B	781107	9	407886	6727172	TILL	64	2	13 6 00	01021	111	0041221	112	14	8	22	12 0.1	5150	4.30	640	1	2	4.4	0.30	22	7.8
105B	781108	9	406487	6729480	TILL	64	2	10 6 00	01021	121	0041121	84	10	4	17	10 0.1	340	2.45	590	1	2	3.2	0.34	48	8.1
105B	781109	9	407946	6730253	TILL	64	2	5 6 00	01021	021	0041121	88	18	14	24	12 0.3	1000	3.10	820	1	2	2.8	0.38	32	8.2
105B	781110	9	410275	6731577	TILL	64	4	10 6 00	01021	220	0041121	98	22	14	26	12 0.1	450	2.55	730	1	2	3.2	0.36	24	8.2
105B	781112	9	411927	6732100	LMSN	10	2	5 6 00	01031	120	0041131	80	20	13	26	13 0.1	370	2.80	720	1	2	3.2	0.20	28	7.9

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON TERRITORY 1978. GSC-OF 563 (REV.80) NGR 43-1978 NTS 105B

MAP	SAMPLE	UTM COORDINATES		ROCK TYPE	A G	S A	CBWRS OACAC	PPPPTCS RRHAYLR	PPYTPSC SBSTES	ZN	CU	PB	NI	CO	AG	MN	FE	BA	MO	W	U	U-W	F-W	PH				
		ZN	EAST																						NORTH			
105B	7811113	9	413552	6733651	TILL	64	2	6	6	00	01021	210	0041121	70	20	20	28	15	0.1	400	2.75	580	1	2	4.9	0.05	30	7.4
105B	7811114	9	413356	6733073	TILL	64	2	10	6	00	01026	120	0041121	42	8	8	16	9	0.1	165	1.90	480	1	2	4.0	0.16	32	7.8
105B	7811115	9	407219	6732475	TILL	64	15	10	6	00	01031	121	0041121	82	12	10	17	9	0.1	470	2.40	580	1	22	3.1	0.36	64	8.0
105B	7811116	9	403386	6729462	TILL	64	2	8	6	00	01021	120	0041121	100	16	4	20	13	0.1	495	3.95	680	2	2	2.8	0.30	34	8.2
105B	7811117	9	400879	6728911	TILL	64	15	4	6	00	06021	120	0041121	66	8	6	13	7	0.1	315	1.90	620	1	2	3.5	0.26	32	8.1
105B	7811118	9	399342	6726268	TILL	64	10	3	6	00	01021	120	0041121	104	12	8	17	10	0.1	270	2.80	700	1	2	4.4	0.12	32	8.1
105B	7811119	9	398518	6726219	TILL	64	1	5	6	00	01011	120	0041121	124	12	10	20	7	0.1	545	2.30	520	1	2	3.2	0.22	34	7.9
105B	7811120	9	401032	6733421	TILL	64	2	3	6	00	05131	111	0041121	158	14	6	14	4	0.2	570	2.00	590	1	12	4.2	0.38	670	8.2
105B	7811123	9	404654	6738398	TILL	64	30	10	6	00	01021	210	0041131	150	22	16	20	9	0.2	565	2.90	680	1	8	6.0	0.48	140	7.9
105B	7811124	9	392822	6734273	TILL	64	2	3	6	00	01011	121	0041121	168	26	16	31	12	0.1	365	3.10	840	4	2	4.2	0.28	270	8.0
105B	7811125	9	391385	6733856	TILL	64	2	4	6	00	01121	021	0041121	116	20	25	24	10	0.4	460	2.70	1000	2	2	3.1	1.40	130	8.0
105B	7811126	9	382603	6727928	TILL	64	6	8	6	00	01121	121	0041121	166	24	20	32	15	0.1	520	4.00	620	1	8	3.3	0.54	110	8.3
105B	7811127	9	382505	6727269	PLLT	11	5	6	6	00	01121	111	0041121	200	20	35	27	11	0.6	520	3.25	650	1	25	5.7	0.30	210	7.9
105B	7811128	9	384070	6726331	TILL	64	4	4	6	10	01121	220	0041121	168	30	28	49	15	0.6	275	4.00	700	1	2	4.6	0.10	46	8.1
105B	7811129	9	384070	6726331	TILL	64	4	4	6	20	01121	220	0041121	148	26	24	39	13	0.2	270	3.60	660	1	20	4.7	0.05	48	7.9
105B	7811130	9	389784	6727316	TILL	64	3	3	6	00	01021	111	0041111	74	14	10	20	9	0.1	260	2.40	600	1	2	6.4	0.05	10	7.1
105B	7811131	9	387641	6727527	TILL	64	30	5	6	00	01021	211	0041121	142	20	21	27	10	0.1	330	2.55	550	2	2	2.8	0.42	100	8.2
105B	7811132	9	387824	6726882	TILL	64	10	4	6	00	01021	121	0041121	118	10	14	16	7	0.2	520	2.20	710	1	4	8.1	0.20	68	7.8
105B	7811133	9	385894	6724000	BSCS	11	3	5	6	00	01021	121	0041121	142	16	19	17	7	0.8	370	2.30	630	1	40	6.5	0.48	130	8.1
105B	7811134	9	386606	6723359	BSCS	11	10	4	6	00	01021	121	0041121	154	20	28	19	8	0.6	560	2.55	720	1	35	19.7	0.14	50	7.6
105B	7811135	9	386864	6722240	BSCS	11	3	5	6	00	01021	021	0041121	172	32	38	32	12	0.8	480	3.65	730	1	2	22.8	0.10	32	7.5
105B	7811136	9	385281	6720637	BSCS	11	2	5	6	00	01021	121	0041121	118	38	28	35	16	0.4	775	4.65	740	1	2	27.8	0.26	32	7.5
105B	7811137	9	386260	6716073	GRDR	51	3	4	6	00	01021	210	0041121	56	8	8	9	5	0.1	290	2.20	1020	1	2	10.8	0.05	24	7.1
105B	7811138	9	384065	6714158	GRDR	51	5	8	6	00	01021	211	0041121	52	8	4	6	4	0.1	435	2.10	970	1	2	16.8	0.05	30	7.1
105B	7811139	9	380623	6710574	BSCS	11	5	5	6	00	01021	211	0041121	72	12	6	19	6	0.1	380	1.95	740	1	2	4.1	0.18	50	8.1
105B	7811140	9	378873	6709246	BSCS	11	2	4	6	00	01021	121	0041121	220	46	12	135	11	0.1	280	2.90	1100	1	2	5.2	0.40	34	8.1
105B	7811142	9	417546	6710142	BSCS	11	3	10	6	00	03021	210	0041131	122	26	22	12	10	0.1	460	3.40	720	1	2	12.7	0.05	20	6.7
105B	7811143	9	421835	6712059	BSCS	11	4	10	6	00	03021	310	0141131	62	10	12	9	6	0.1	390	1.80	480	1	2	14.9	0.05	20	7.0
105B	7811144	9	423408	6709484	TILL	64	6	15	6	00	03021	220	1141131	88	6	18	5	4	0.1	720	1.70	560	1	2	9.0	0.10	20	6.8
105B	7811145	9	422734	6708461	BSCS	11	4	5	6	00	03021	310	0041131	435	6	10	3	2	0.1	695	1.10	700	1	2	7.1	0.05	20	6.9
105B	7811146	9	427094	6708419	BSCS	11	4	10	6	00	03022	210	0031341	38	4	6	4	4	0.1	275	1.20	460	1	2	4.2	0.05	28	6.4
105B	7811147	9	431259	6709647	BSCS	11	4	10	6	00	03031	220	0031131	110	14	11	16	11	0.1	1000	3.00	700	1	2	8.8	0.05	36	7.3
105B	7811148	9	427435	6709265	BSCS	11	5	10	6	00	03021	310	0031341	56	4	10	6	14	0.1	1500	2.55	440	1	2	10.2	0.05	30	6.7
105B	7811150	9	431435	6707633	TILL	64	8	5	6	00	03021	211	0031131	56	4	7	5	8	0.1	1600	1.55	400	2	2	7.3	0.05	28	6.8
105B	7811151	9	432319	6707608	TILL	64	6	10	6	10	03021	120	0031131	38	6	5	7	4	0.1	440	1.10	400	1	2	8.0	0.10	36	6.8
105B	7811152	9	432319	6707608	TILL	64	6	10	6	20	03021	120	0031131	38	6	5	8	4	0.1	490	1.20	460	1	2	9.0	0.05	36	7.0
105B	7811153	9	433904	6710479	BSCS	11	5	10	6	00	03021	210	0041131	44	10	6	14	6	0.1	310	1.60	440	1	2	8.4	0.10	30	7.3
105B	7811154	9	436828	6709000	BSCS	11	6	10	6	00	03021	220	0031121	44	8	6	12	5	0.1	320	1.60	410	1	2	7.8	0.12	42	7.4
105B	7811155	9	437553	6709728	BSCS	11	4	10	6	00	03031	120	0031131	50	10	10	12	5	0.1	335	1.60	480	1	2	7.6	0.10	34	7.2
105B	7811156	9	443131	6708228	TILL	64	3	5	6	00	03011	211	1131131	50	6	2	9	4	0.1	270	1.30	480	1	2	6.7	0.24	58	7.5
105B	7811157	9	443255	6709223	TILL	64	6	10	6	00	03031	120	1031131	46	10	8	12	5	0.1	245	1.75	510	1	2	9.3	0.05	44	7.3
105B	7811158	9	442090	6713297	TILL	64	4	5	6	00	03021	211	0031141	34	4	5	8	2	0.1	170	0.95	610	1	2	6.7	0.05	50	7.4
105B	7811159	9	438981	6714918	QZMZ																							

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON TERRITORY 1978. GSC-OF 563 (REV.80) NGR 43-1978 NTS 105B

MAP	SAMPLE	UTM COORDINATES		ROCK TYPE	A G	S M	A P	CBWRS OACAC	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	
105B	781168	9	429432	6717049	TILL	64	5	10	6	00	03022	310	0141131	36	4	4	5	3	0.1	165	1.35	750	1	22	11.3	0.05	40	6.7
105B	781169	9	430914	6714452	BSCS	11	3	10	6	00	03031	121	0041141	46	6	10	7	4	0.1	250	1.40	780	1	2	10.5	0.05	24	6.8
105B	781170	9	430963	6715169	QZMZ	51	4	10	6	00	03031	211	0041141	52	6	9	9	6	0.1	445	1.80	780	1	2	8.1	0.05	34	6.6
105B	781171	9	427916	6713424	BSCS	11	5	5	6	00	03021	211	0041131	86	10	12	14	11	0.1	1100	2.40	770	1	2	5.9	0.05	30	6.8
105B	781172	9	425578	6715197	TILL	64	10	10	6	00	03021	130	0041131	74	8	11	9	5	0.1	420	2.00	690	1	2	13.5	0.20	42	7.0
105B	781173	9	425514	6712027	TILL	64	4	10	6	00	03031	310	0041131	38	2	5	5	2	0.1	395	0.90	540	1	2	33.6	0.05	30	7.0
105B	781174	9	426080	6716979	QZMZ	51	6	5	6	00	03031	210	0031131	32	2	4	5	4	0.1	600	2.00	600	1	6	29.6	0.42	110	7.0
105B	781175	9	424177	6718963	QZMZ	51	5	5	6	10	03032	130	0131141	34	2	4	5	2	0.1	170	1.60	600	1	6	47.4	0.64	110	6.8
105B	781177	9	424177	6718963	QZMZ	51	5	5	6	20	03032	130	0131141	30	2	4	5	2	0.1	160	1.55	500	1	4	46.5	0.70	100	6.8
105B	781178	9	421612	6717025	QZMZ	51	8	5	6	00	03032	210	0041131	38	4	4	6	2	0.1	150	1.30	560	1	6	33.0	1.00	64	7.0
105B	781179	9	419622	6718159	BSCS	11	3	5	6	00	03031	210	0041141	52	10	12	7	3	0.1	190	1.70	560	4	40	24.1	0.48	38	6.9
105B	781180	9	419070	6717602	BSCS	11	3	5	6	00	03031	220	0041141	102	20	18	14	8	0.2	390	3.25	690	4	70	28.1	0.10	22	6.8
105B	781182	9	419979	6715908	TILL	64	6	10	6	00	03031	220	0041131	88	12	14	11	7	0.1	580	2.45	750	1	2	9.0	0.05	28	6.9
105B	781183	9	421610	6721962	QZMZ	51	3	5	6	00	03031	220	0041131	38	4	6	5	5	0.1	575	1.90	640	2	2	30.3	0.14	22	6.7
105B	781184	9	424475	6724531	QZMZ	51	5	10	6	00	03031	121	0041131	46	6	4	5	2	0.1	195	2.15	640	3	22	75.1	1.40	80	6.7
105B	781185	9	427443	6728612	TILL	64	8	10	6	00	03021	220	0041131	50	8	5	10	4	0.1	255	1.75	740	1	4	16.5	2.00	220	7.0
105B	781186	9	420349	6724372	QZMZ	51	3	5	6	00	03031	211	0041131	46	6	6	5	3	0.1	230	1.60	930	1	2	24.0	2.00	22	6.9
105B	781187	9	418473	6724106	QZMZ	51	5	5	6	00	03031	220	0041131	50	6	6	5	3	0.1	220	1.65	1000	1	2	14.6	0.94	24	6.9
105B	781188	9	400186	6736763	TILL	64	6	10	6	00	03021	121	0031131	98	6	6	10	3	0.1	340	1.60	620	1	2	6.7	0.80	580	8.0
105B	781189	9	407123	6736257	TILL	64	15	5	6	00	03031	121	0041121	76	12	8	19	8	0.1	465	2.40	600	1	2	3.0	0.40	80	7.9
105B	781190	9	410610	6736200	TILL	64	10	5	6	00	03031	220	0041131	58	10	11	19	9	0.1	250	2.15	550	1	2	3.2	0.30	40	7.9
105B	781191	9	413344	6737016	QRTZ	11	3	5	6	00	03031	121	0041131	54	12	9	20	10	0.1	365	2.45	580	1	2	3.7	0.05	26	7.9
105B	781192	9	416427	6738238	LMSN	10	4	5	6	00	03031	021	0041341	58	20	10	26	10	0.1	370	2.70	560	1	2	4.8	0.58	20	7.5
105B	781193	9	416693	6742438	PLLT	14	2	5	6	10	03021	021	0041331	58	22	10	22	10	0.1	245	2.50	980	1	2	2.8	0.64	58	8.2
105B	781195	9	416693	6742438	PLLT	14	2	5	6	20	03021	021	0041331	62	22	11	22	10	0.1	245	2.45	920	1	2	2.6	0.80	60	8.2
105B	781196	9	414184	6743785	LMSN	10	8	5	6	00	03036	111	0041131	68	22	10	26	15	0.1	395	2.75	640	1	2	7.4	0.40	50	8.3
105B	781197	9	410771	6745584	TILL	64	6	5	6	00	03031	111	0041131	46	14	8	20	10	0.1	430	2.35	480	1	2	4.8	0.38	60	8.1
105B	781198	9	406690	6746659	QRTZ	11	3	5	6	00	03031	210	0041131	40	12	8	17	10	0.1	330	2.10	460	1	2	4.4	0.05	70	8.0
105B	781199	9	406005	6743693	QRTZ	11	3	5	6	00	03021	021	0041131	42	8	5	15	9	0.1	100	1.75	400	1	2	4.3	0.05	58	7.9
105B	781200	9	410780	6741882	QRTZ	11	5	5	6	00	03022	220	0031131	36	14	9	20	14	0.1	650	1.80	500	1	2	3.7	0.20	54	8.2
105B	781202	9	410673	6739791	QRTZ	11	10	5	6	00	03021	121	0041131	62	14	11	24	10	0.1	300	2.50	610	1	2	2.9	0.36	32	8.0
105B	781203	9	402096	6740244	QRTZ	11	2	5	6	00	03021	121	0041131	34	10	6	17	6	0.1	455	1.70	700	2	2	1.5	0.56	34	8.3
105B	781204	9	400821	6740195	QRTZ	11	5	5	6	00	03032	120	0041131	44	18	6	28	12	0.1	445	2.60	450	1	2	3.7	0.12	52	7.8
105B	781205	9	400515	6744413	QRTZ	11	6	5	6	00	03032	120	0041131	32	10	7	15	8	0.1	450	2.00	340	1	2	3.4	0.05	56	7.5
105B	781206	9	401008	6748412	QRTZ	11	3	5	6	00	03021	121	0041131	42	8	8	22	11	0.1	560	2.25	440	1	2	5.0	0.05	56	7.5
105B	781207	9	400264	6750692	QRTZ	11	5	10	6	00	03031	121	0041131	38	10	6	18	8	0.1	630	2.00	440	1	2	4.1	0.05	62	7.9
105B	781208	9	399010	6750540	TILL	64	5	10	6	00	03031	220	0041131	32	8	6	15	7	0.1	260	1.80	430	1	2	2.8	0.10	44	8.0
105B	781209	9	399876	6751912	QRTZ	11	6	5	6	00	03031	121	0041131	42	12	7	20	10	0.1	300	2.50	420	1	2	4.1	0.05	46	7.7
105B	781210	9	402844	6750266	QRTZ	11	4	5	6	00	03031	220	0041131	34	12	8	19	10	0.1	365	2.30	440	1	2	4.4	0.38	36	8.0
105B	781211	9	404545	6753456	PLLT	14	8	5	6	00	03036	211	0041131	44	14	7	20	10	0.1	545	2.50	440	1	2	3.7	0.12	52	7.8
105B	781212	9	404540	6754399	PLLT	14	10	5	6	10	03021	210	0041131	54	18	8	24	11	0.1	365	2.70	510	1	2	3.1	0.14	50	8.0
105B	781214	9	404540	6754399	PLLT	14	10	5	6	20	03021	210	0041131	58	18	8	22	12	0.1	380	2.70	500	1	2	3.7	0.22	50	8.0
105B	781215	9	404424	6749531	QRTZ	11	2	5	6	00	03032	120	0041131	34	12	9	17	10	0.1	4								

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON TERRITORY 1978. GSC-OF 563 (REV.80) NGR 43-1978 NTS 105B

MAP	SAMPLE	UTM COORDINATES		ROCK TYPE	A G	WD	DTH	S A M	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	
105B	781224	9	396254	6740303	PLLT	11	5	5	6	00	03026	220	0041331	36	14	6	20	9	0.1	330	2.25	440	1	2	3.3	0.14	58	7.9
105B	781225	9	394769	6755221	QRTZ	11	8	5	6	00	03031	111	0041131	38	8	6	19	8	0.1	450	2.25	400	1	2	4.3	0.05	40	7.6
105B	781226	9	396089	6756306	QRTZ	11	8	5	6	00	03031	210	0041131	52	14	10	24	11	0.1	530	2.80	530	1	2	3.6	0.05	38	7.8
105B	781227	9	400366	6755669	TILL	64	8	10	6	00	03031	112	0041121	52	16	9	23	12	0.1	290	2.60	440	1	2	4.2	0.12	48	7.9
105B	781228	9	400696	6756407	QRTZ	11	4	5	6	00	03031	121	0041131	44	14	8	22	10	0.1	410	2.40	570	1	2	3.5	0.24	56	8.1
105B	781229	9	408165	6756573	PLLT	14	15	5	6	00	03031	220	0041131	76	34	12	30	14	0.1	385	3.30	820	2	2	3.1	0.52	28	8.3
105B	781230	9	409000	6755984	PLLT	14	7	5	6	00	03031	021	0041131	84	28	11	30	14	0.1	380	3.20	800	2	2	2.8	0.42	24	8.3
105B	781232	9	410747	6757396	PLLT	14	4	5	6	10	03031	210	0041131	92	32	14	34	15	0.1	385	4.10	710	1	2	3.0	0.46	20	8.3
105B	781233	9	410747	6757396	PLLT	14	4	5	6	20	03031	210	0041131	88	28	12	34	14	0.1	345	3.80	690	1	2	2.7	0.46	20	8.3
105B	781234	9	411387	6755675	TILL	64	5	5	6	00	03031	120	0041131	86	26	12	30	13	0.1	340	3.50	680	1	2	2.9	0.22	20	8.3
105B	781235	9	409187	6754524	PLLT	14	5	5	6	00	03036	210	0041131	62	24	8	22	11	0.1	480	2.60	520	2	2	2.6	0.30	20	8.4
105B	781236	9	407619	6751481	TILL	64	6	5	6	00	03031	220	0041131	32	10	7	16	8	0.1	360	1.90	340	1	2	3.9	0.30	32	8.2
105B	781237	9	411769	6751288	TILL	64	3	5	6	00	03031	220	0041131	52	20	7	24	10	0.1	320	2.50	580	1	2	2.4	0.36	24	8.5
105B	781238	9	411043	6750223	TILL	64	5	5	6	00	03036	220	0041131	76	20	10	26	10	0.1	370	2.60	920	1	2	2.7	0.66	38	8.5
105B	781239	9	418513	6749510	PLLT	14	15	10	6	00	03031	220	0041121	74	26	14	27	13	0.1	490	3.35	640	1	2	2.5	0.26	32	8.4
105B	781240	9	417635	6748629	TILL	64	4	5	6	00	03021	121	0041131	52	14	7	19	8	0.1	200	2.50	470	2	2	2.7	0.44	20	8.4
105B	781242	9	416170	6754494	TILL	64	7	5	6	00	03031	121	0041131	82	24	10	32	12	0.1	370	3.60	670	1	2	2.5	0.28	20	8.4
105B	781243	9	418010	6755704	TILL	64	20	5	6	00	03031	120	0041131	66	20	12	24	10	0.1	490	2.80	560	2	2	1.9	0.32	40	8.4
105B	781244	9	416813	6755397	TILL	64	15	5	6	00	03031	121	0041131	84	22	14	29	13	0.1	400	3.60	500	2	2	3.1	0.28	32	8.4
105B	781245	9	415001	6757881	PLLT	14	6	5	6	00	03031	120	0041131	76	24	10	29	10	0.1	310	3.55	520	1	2	2.2	0.36	10	8.4
105B	781246	9	415490	6758453	PLLT	14	15	5	6	00	03031	120	0041121	84	26	16	30	14	0.1	370	3.45	540	1	2	2.7	0.26	46	8.3
105B	781247	9	415100	6760500	PLLT	14	6	5	6	00	03031	120	0041131	86	22	10	34	12	0.1	270	3.45	500	2	2	3.2	0.30	56	8.3
105B	781248	9	414568	6761180	PLLT	14	7	5	6	00	03031	121	0041131	126	28	32	28	13	0.1	380	3.30	600	2	2	3.1	0.32	90	8.2
105B	781249	9	418493	6760194	PLLT	14	5	5	6	00	03031	121	0041131	102	38	16	31	16	0.1	540	3.70	550	1	2	3.3	0.36	86	8.3
105B	781250	9	413164	6761404	PLLT	14	7	5	6	00	03031	121	0041131	94	28	18	32	13	0.1	410	3.55	510	1	2	3.2	0.20	48	8.3
105B	781251	9	412643	6760693	PLLT	14	6	5	6	00	03031	120	0041141	94	34	12	36	14	0.1	365	4.00	490	1	2	2.6	0.32	10	8.3
105B	781253	9	410549	6762360	PLLT	14	6	5	6	00	03031	220	0041131	86	28	15	32	14	0.1	415	3.70	480	1	2	2.6	0.26	20	8.1
105B	781254	9	408913	6760556	PLLT	14	6	10	6	00	03031	211	0041131	74	26	12	30	13	0.1	295	3.40	640	1	2	3.0	0.38	10	8.3
105B	781255	9	408380	6760903	PLLT	14	2	5	6	00	03031	121	0041131	72	56	14	32	12	0.1	420	3.40	1400	4	2	3.5	0.82	24	8.3
105B	781256	9	405772	6763522	PLLT	14	3	5	6	10	03026	121	0041141	62	24	7	25	10	0.1	300	2.80	740	1	2	3.6	0.54	10	8.4
105B	781257	9	405772	6763522	PLLT	14	3	5	6	20	03026	121	0041141	66	24	9	25	10	0.1	320	2.90	780	1	2	4.1	0.48	26	8.4
105B	781258	9	404527	6759070	PLLT	14	15	10	6	00	03036	211	0041131	74	30	12	29	14	0.1	360	3.35	560	2	2	6.8	0.76	120	8.2
105B	781259	9	400395	6761797	PLLT	14	10	5	6	00	03046	220	0041121	74	14	8	22	8	0.1	300	2.10	1200	3	2	2.6	0.24	46	7.9
105B	781260	9	397163	6761696	QRTZ	11	10	5	6	00	03031	211	0041121	54	18	10	26	13	0.1	380	3.00	480	1	2	4.0	0.14	52	8.1
105B	781262	9	395134	6762494	QRTZ	11	1	5	6	00	03031	022	0041341	56	14	10	19	9	0.1	510	2.20	480	1	2	3.2	0.38	32	8.1
105B	781263	9	393213	6761344	QRTZ	11	5	5	6	00	03021	121	0041131	58	18	12	24	14	0.1	385	2.60	560	1	2	4.4	0.05	42	7.8
105B	781264	9	392596	6761950	QRTZ	11	5	10	6	00	03021	121	0041131	58	14	10	19	8	0.1	160	2.30	570	1	2	3.8	0.08	50	8.1
105B	781265	9	363656	6742440	TILL	64	3	10	6	00	07016	012	0031341	72	20	8	20	6	0.1	155	1.80	920	2	2	2.9	0.46	34	8.0
105B	781266	9	361730	6746451	TILL	64	12	5	6	00	07021	012	1131131	60	12	4	14	4	0.1	295	5.00	1060	1	2	2.5	0.34	46	8.1
105B	781267	9	357942	6748865	TILL	64	3	5	6	00	03021	210	0131131	66	36	8	22	6	0.1	2200	3.10	1040	3	2	3.3	0.12	38	8.1
105B	781268	9	355698	6746544	TILL	64	6	5	6	00	03021	310	0031131	46	8	5	15	4	0.1	195	1.40	820	1	2	2.5	0.30	42	7.9
105B	781269	9	353142	6748893	TILL	64	8	5	6	00	03021	022	0031131	54	10	6	19	5	0.1	230	1.30	750	1	2	2.8	0.52	46	8.2
105B	781270	9	350297	6748018	TILL	64	2	10	6	00																		

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON TERRITORY 1978. GSC-OF 563 (REV.80) NGR 43-1978 NTS 105B

MAP	SAMPLE	UTM COORDINATES		ROCK TYPE	A G	WD	DTH	S A M	CBWRS OACAC M RP	PPPPTCS RRHAYLR NNOTO	SMP PPYTPSC SBSTESE	ZN	CU	PB	NI	CO	AG	MN	FE	BA	MO	W	U	U-W	F-W	PH		
		ZN	EAST																								NORTH	
105B	781279	9	341974	6752799	TILL	64	2	10	6	00	03031	121	0031341	58	10	4	17	4	0.1	765	1.30	840	1	2	2.2	0.58	82	8.1
105B	781280	9	341882	6753656	TILL	64	8	10	6	00	03031	210	0031131	40	8	4	16	5	0.1	570	1.45	780	1	2	3.1	0.22	60	8.2
105B	781282	9	341451	6755191	TILL	64	2	5	6	00	07026	021	0031341	62	10	6	15	3	0.1	110	1.10	970	2	2	3.8	0.66	60	7.6
105B	781283	9	337646	6752540	TILL	64	8	5	6	00	03026	130	0031131	42	10	5	18	4	0.1	330	1.30	780	1	2	2.8	0.48	68	8.1
105B	781284	9	337431	6749555	TILL	64	2	5	6	00	07011	121	0031341	32	6	2	12	4	0.1	795	1.60	680	1	2	2.1	0.06	80	7.9
105B	781286	9	339994	6744657	TILL	64	7	5	6	00	03021	022	0031131	58	12	5	20	5	0.1	310	1.45	800	1	2	4.2	0.60	100	8.0
105B	781287	9	337334	6745150	TILL	64	4	5	6	00	03031	031	0031131	52	8	5	17	5	0.1	630	1.30	940	1	2	3.0	0.82	120	8.1
105B	781288	9	337269	6741796	TILL	64	3	10	6	00	07021	013	0031341	62	8	2	14	4	0.1	1100	2.35	840	1	2	4.1	0.14	86	7.7
105B	781289	9	340343	6738157	TILL	64	5	5	6	00	03026	030	0031131	32	6	2	25	4	0.1	190	1.00	860	1	2	2.9	0.60	140	7.9
105B	781290	9	343446	6741831	TILL	64	3	10	6	00	07011	013	0031341	40	8	3	18	4	0.1	720	1.95	900	1	2	6.7	0.42	140	7.9
105B	781291	9	349346	6738591	TILL	64	2	5	6	00	07011	112	0031131	72	8	4	14	3	0.1	230	0.95	1040	1	2	4.9	0.24	88	8.0
105B	781292	9	348265	6742102	TILL	64	3	5	6	00	03016	130	0031331	106	16	10	24	5	0.1	130	1.35	1020	1	2	5.0	0.16	66	7.5
105B	781293	9	349960	6742591	TILL	64	4	10	6	00	03031	013	0031131	66	8	4	16	4	0.1	760	1.40	890	1	2	4.5	0.12	76	7.7
105B	781294	9	352602	6738659	TILL	64	4	5	6	00	03011	013	0031131	38	20	4	15	3	0.1	900	0.95	900	2	2	10.5	0.72	98	8.1
105B	781295	9	354536	6738769	TILL	64	3	5	6	10	03026	130	0031131	42	14	5	20	5	0.1	755	1.20	1040	1	10	3.5	0.64	120	8.1
105B	781296	9	354536	6738769	TILL	64	3	5	6	20	03026	130	0031131	44	14	7	21	6	0.1	510	1.25	950	1	2	3.4	0.64	110	8.1
105B	781297	9	356629	6739778	TILL	64	6	10	6	00	07021	022	0031131	68	20	5	19	6	0.1	360	1.95	1060	1	2	3.6	0.94	66	8.1
105B	781298	9	356513	6738394	TILL	64	8	5	6	00	03036	030	0031131	58	8	4	14	3	0.1	140	0.90	1240	1	2	2.7	0.60	70	8.0
105B	781299	9	339575	6762187	TILL	64	8	5	6	00	03026	031	0031131	58	18	6	20	6	0.1	220	1.50	1180	1	2	4.2	0.28	58	7.9
105B	781300	9	339755	6763135	TILL	64	8	10	6	00	03036	031	0031121	94	18	6	28	6	0.1	375	1.70	1200	1	2	3.1	0.40	58	8.1
105B	781302	9	342645	6765684	TILL	64	6	15	6	00	03016	220	0031121	108	20	8	34	6	0.1	375	1.70	1320	1	2	3.5	0.34	48	8.0
105B	781303	9	345546	6765174	TILL	64	2	5	6	00	03026	211	0031131	58	12	4	15	4	0.1	140	1.50	1080	1	2	2.6	0.40	38	7.9
105B	781304	9	347006	6761310	TILL	64	2	10	6	00	03036	112	0031131	62	12	6	14	4	0.1	200	1.20	940	1	2	2.0	0.42	50	8.3
105B	781305	9	348617	6762358	TILL	64	3	15	6	00	07011	013	0031131	78	12	5	16	5	0.1	2200	1.95	1000	1	2	2.7	0.10	52	7.8
105B	781306	9	352411	6764002	TILL	64	4	5	6	00	03026	121	0031131	64	12	7	17	4	0.1	390	1.25	1020	1	2	4.6	0.78	84	8.2
105B	781307	9	352674	6764667	TILL	64	6	5	6	00	03026	121	0031131	108	12	6	16	4	0.1	185	1.25	980	1	2	2.2	0.18	86	8.0
105B	781308	9	355534	6764535	TILL	64	10	10	6	00	03036	031	0031131	66	10	5	16	4	0.1	340	1.20	960	1	2	2.2	0.38	64	8.2
105B	781309	9	355928	6763760	TILL	64	3	5	6	00	03031	021	0031131	116	12	7	17	4	0.1	545	1.60	1020	1	2	2.7	0.05	50	7.9
105B	781310	9	358489	6763647	TILL	64	4	5	6	00	03021	220	0131131	82	12	6	18	5	0.1	145	1.70	1060	1	2	2.2	0.24	34	8.3
105B	781311	9	358724	6759872	TILL	64	3	5	6	00	03021	013	0031331	92	16	5	11	3	0.1	470	1.35	1000	1	2	1.9	0.18	44	8.3
105B	781312	9	356372	6759046	TILL	64	2	5	6	00	03021	013	0031331	72	32	14	20	4	0.1	170	2.20	1180	2	2	3.0	0.20	36	8.1
105B	781314	9	356614	6757240	TILL	64	3	5	6	00	07026	130	0031331	68	24	10	29	9	0.1	990	2.20	1340	1	2	2.8	0.68	58	8.0
105B	781315	9	359500	6758935	TILL	64	3	5	6	00	03021	220	0031331	66	14	8	19	4	0.1	260	1.50	1040	1	2	2.6	0.18	42	8.3
105B	781316	9	360116	6756947	TILL	64	7	5	6	10	03026	031	0031131	56	10	7	20	6	0.1	395	1.40	1060	1	2	2.3	0.86	60	8.4
105B	781317	9	360116	6756947	TILL	64	7	5	6	20	03026	031	0031131	66	12	9	20	7	0.1	445	1.45	1080	1	2	2.5	0.88	60	8.3
105B	781318	9	364257	6760463	LMSN	10	3	5	6	00	03026	130	0031131	12	2	2	3	1	0.1	30	0.30	1070	1	2	2.7	1.50	42	8.3
105B	781319	9	367378	6760798	TILL	64	4	5	6	00	03026	031	0031131	90	14	8	26	6	0.1	260	1.75	1700	1	2	3.6	1.20	46	8.4
105B	781320	9	366744	6764169	PLLT	11	6	10	6	00	03026	030	0031131	60	8	6	18	5	0.1	90	1.15	950	1	4	3.4	0.24	38	8.1
105B	781323	9	370353	6764292	TILL	64	8	20	6	00	03026	130	0031131	64	10	7	19	5	0.1	180	1.45	970	1	2	2.3	0.24	42	8.1
105B	781324	9	371820	6762543	TILL	64	3	5	6	00	03021	121	0031131	74	14	9	22	7	0.1	265	1.70	1200	1	2	2.1	0.40	52	8.1
105B	781325	9	374781	6762872	TILL	64	8	15	6	10	03026	220	0031121	52	12	6	20	6	0.1	350	1.50	920	1	2	2.1	0.16	36	8.2
105B	781326	9	374781	6762872	TILL	64	8	15	6	20	03026	220	0031121	54	12	8	20	6	0.1	340	1.55	900	1	2	2.3	0.30	34	8.2
105B	781327	9	374869	6761027	TILL	64	2	5	6	00	03036	031	0031131	68	12	8	20	7	0.1	530	2.05	1060	1	2	2.5</			

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON TERRITORY 1978. GSC-OF 563 (REV.80) NGR 43-1978 NTS 105B

MAP	SAMPLE	UTM	COORDINATES		ROCK TYPE	A G	WD	DTH	S A M P	CBWRS OACAC NNOTO	SMP CMP	PPPPTCS RRRHAYLR PPYTPSC SBSTESE	ZN	CU	PB	NI	CO	AG	MN	FE	BA	MO	W	U	U-W	F-W	PH		
			EAST	NORTH																									
105B	781335	9	418418	6737009	LMSN	10	3		5	6	00	03036	210	0041131	58	14	18	23	14	0.1	245	2.40	460	1	2	3.5	0.28	20	7.8
105B	781336	9	421891	6741151	TILL	64	5		5	6	00	03031	120	0041141	52	20	5	23	12	0.1	280	2.60	620	1	2	2.1	0.66	38	8.2
105B	781337	9	420499	6742101	TILL	64	6		5	6	00	03031	120	0041141	50	12	4	17	10	0.1	360	2.40	540	1	2	2.2	0.34	36	8.3
105B	781338	9	427203	6744210	TILL	64	4		5	6	00	03021	022	0031131	82	14	10	17	9	0.1	445	2.60	660	1	2	2.5	0.34	32	8.1
105B	781339	9	425861	6745891	TILL	64	10	15	6	00	07011	220	0031131	66	12	14	18	9	0.1	240	2.90	700	1	2	2.2	0.44	36	8.2	
105B	781340	9	425493	6747435	TILL	64	5		5	6	00	07021	012	1131131	62	12	2	11	16	0.1	2800	15.00	760	1	2	1.4	0.16	34	8.1
105B	781343	9	427768	6746569	TILL	64	10	15	6	00	03021	220	0031121	64	18	12	25	10	0.1	370	3.20	600	1	2	2.4	0.28	34	8.2	
105B	781344	9	429300	6741390	TILL	64	10	10	6	00	03021	121	0031121	56	10	8	20	8	0.1	440	2.55	650	1	2	2.4	0.36	36	8.3	
105B	781345	9	428448	6740655	TILL	64	7		5	6	00	03031	022	0031131	48	8	6	13	7	0.1	280	2.10	520	1	2	2.6	0.60	44	8.2
105B	781346	9	432688	6738229	TILL	64	6		5	6	00	03021	120	0031131	72	10	11	20	9	0.1	380	3.10	680	1	2	2.5	0.44	54	8.3
105B	781347	9	431717	6736352	TILL	64	10	10	6	10	03021	211	0031121	58	14	8	18	8	0.1	340	2.45	630	1	2	2.0	0.62	40	8.1	
105B	781348	9	431717	6736352	TILL	64	10	10	6	20	03021	211	0031121	54	14	8	18	9	0.1	340	2.25	620	2	2	1.6	0.58	38	8.4	
105B	781349	9	436201	6734426	TILL	64	15		5	6	00	03021	120	0031121	64	14	8	18	6	0.1	255	1.45	2100	2	2	2.6	0.46	42	8.3
105B	781350	9	442170	6736005	TILL	64	7	10	6	00	03026	120	0031121	58	12	8	18	9	0.1	380	2.80	700	1	2	2.2	0.58	40	8.3	
105B	781351	9	438334	6739866	TILL	64	4		5	6	00	03026	120	0031131	126	14	10	27	4	0.1	190	1.25	3250	6	2	4.6	1.80	58	8.4
105B	781352	9	440642	6740993	TILL	64	10		5	6	00	03036	220	0031121	56	12	9	19	6	0.1	250	1.25	1520	1	2	2.3	0.40	34	8.3
105B	781353	9	443502	6744027	TILL	64	3		5	6	00	03021	210	0031131	88	18	11	26	9	0.2	410	2.65	1000	1	2	2.5	0.30	34	8.0
105B	781354	9	444605	6749364	TILL	64	8		5	6	00	03026	210	0041131	90	20	12	47	8	0.1	260	1.95	1500	1	2	3.9	0.22	42	7.8
105B	781355	9	442382	6748591	TILL	64	6		5	6	00	03026	121	0031131	96	20	13	30	6	0.2	80	1.20	1700	1	2	4.5	0.46	44	8.1
105B	781356	9	436700	6748800	TILL	64	4		5	6	00	03026	021	0031131	76	18	12	20	9	0.1	300	2.30	960	1	2	2.4	0.40	28	8.3
105B	781357	9	437962	6745532	TILL	64	6		5	6	00	03026	211	0031131	82	14	12	20	9	0.1	340	2.10	1030	1	2	2.6	0.40	34	8.4
105B	781358	9	433360	6747827	TILL	64	3		5	6	00	07021	210	0031131	62	8	6	15	5	0.1	170	2.00	1470	1	2	2.6	0.46	34	8.1
105B	781359	9	433208	6750859	TILL	64	8		5	6	00	03031	210	0041131	132	22	17	28	11	0.1	315	2.85	1540	2	2	3.2	0.54	32	8.4
105B	781360	9	428454	6752414	TILL	64	8		5	6	00	03021	021	0041131	84	18	13	23	12	0.1	450	2.95	600	1	2	2.3	0.24	50	8.4
105B	781362	9	427668	6751746	TILL	64	5	10	6	00	03021	021	0031141	76	12	10	19	8	0.1	330	2.75	950	1	2	2.2	0.22	34	8.3	
105B	781363	9	425450	6750941	TILL	64	7		5	6	00	03021	220	0031131	64	18	12	27	12	0.1	445	3.15	620	2	2	2.5	0.28	26	8.5
105B	781364	9	424912	6749657	TILL	64	3		5	6	00	03021	121	0031341	72	14	14	19	10	0.1	510	3.00	660	1	2	1.8	0.20	30	8.4
105B	781365	9	423597	6749291	TILL	64	4		5	6	00	03021	121	0031341	70	10	9	15	10	0.1	470	3.10	420	1	2	1.6	0.28	40	8.2
105B	781366	9	433007	6754244	PLLT	14	4		5	6	00	03031	111	0041131	265	36	31	39	14	0.2	315	3.50	1740	4	2	3.9	0.64	38	8.4
105B	781367	9	434363	6753034	TILL	64	5		5	6	00	03031	211	0041131	176	30	20	34	11	0.1	240	2.80	2100	2	2	3.9	0.92	44	8.3
105B	781368	9	437120	6753938	BSCS	11	6		5	6	00	03036	211	0041131	116	36	18	34	11	0.1	340	2.80	2200	4	2	5.3	0.90	120	8.3
105B	781369	9	434270	6755803	PLLT	14	5		5	6	00	03031	121	0041131	142	12	28	33	12	0.1	305	2.80	2200	3	2	4.7	0.86	110	8.2
105B	781370	9	438558	6756038	BSCS	11	8		5	6	10	03031	220	0041131	80	32	13	24	13	0.1	475	3.55	700	3	2	8.7	1.20	54	8.1
105B	781371	9	438558	6756038	BSCS	11	8		5	6	20	03031	220	0041131	76	28	12	23	13	0.1	460	3.40	730	2	2	7.8	0.82	56	8.1
105B	781372	9	441122	6754332	TILL	64	8		5	6	00	03031	121	0041131	78	26	9	96	13	0.1	290	2.85	1100	1	2	7.9	1.10	60	8.2
105B	781373	9	441582	6752102	TILL	64	7		5	6	00	03021	211	0041131	240	32	33	40	11	0.1	400	2.75	2100	5	2	4.6	0.90	110	8.3
105B	781374	9	441740	6756612	BSCS	11	3		5	6	00	03021	120	0041131	124	36	10	119	16	0.1	410	3.10	2150	4	2	5.6	0.16	80	7.8
105B	781375	9	441472	6757350	BSCS	11	8		5	6	00	03021	120	0041121	94	36	10	180	21	0.1	435	2.95	1360	1	2	8.3	0.22	60	7.8
105B	781376	9	445629	6756864	BSCS	11	5		5	6	00	03031	210	0041131	46	28	2240	21	0.1	275	2.40	480	1	2	1.6	0.05	20	8.0	
105B	781377	9	445177	6759743	BSCS	11	3		5	6	00	03031	121	0041141	54	30	2138	18	0.1	300	2.70	540	1	2	1.9	0.05	28	8.0	
105B	781379	9	443606	6762191	BSCS	11	3		5	6	00	03031	120	0041141	106	54	8108	20	0.1	530	3.45	1060	1	2	3.3	0.16	66	7.8	
105B	781380	9	440143	6760399	BSCS	11	4		5	6	00	03021	121	0041131	100	26	10	70	12	0.1	400	2.70	1600	3	2	12.5	0.34	84	7.6
105B	781382	9																											

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON TERRITORY 1978. GSC-OF 563 (REV.80) NGR 43-1978 NTS 105B

MAP	SAMPLE	UTM COORDINATES		ROCK TYPE	A G	WD	DTH	S A M	CBWRS OACAC RP	PPPPTCS RRHAYLR NNOTO SMP	PPYTPSC SBSTESE	ZN	CU	PB	NI	CO	AG	MN	FE	BA	MO	W	U	U-W	F-W	PH		
		ZN	EAST																								NORTH	
105B	781391	9	430422	6755008	PLLT	14	2	5	6	00	03021	211	0041341	64	16	8	20	10	0.1	260	2.30	950	1	2	2.6	0.40	96	8.4
105B	781392	9	427610	6757023	TILL	64	3	5	6	00	03021	120	0041341	52	8	4	9	2	0.1	225	1.15	400	2	2	1.0	0.10	40	8.1
105B	781393	9	425984	6756512	PLLT	14	5	5	6	10	03031	220	0041131	74	20	12	24	11	0.1	300	2.90	670	1	2	2.1	0.12	24	8.4
105B	781394	9	425984	6756512	PLLT	14	5	5	6	20	03031	220	0041131	82	20	14	27	12	0.1	320	3.10	660	1	2	2.0	0.14	26	8.4
105B	781395	9	426420	6757640	PLLT	14	7	5	6	00	03021	220	0041131	96	18	16	26	12	0.1	325	3.10	580	1	2	2.1	0.20	26	8.3
105B	781396	9	426727	6759640	HRFL	14	7	5	6	00	03031	220	0041131	112	28	20	22	12	0.1	395	2.80	760	1	2	2.4	0.20	60	8.3
105B	781397	9	425356	6762908	QZMZ	51	10	10	6	00	03031	210	0041131	200	44	104	18	10	0.3	485	2.70	720	1	2	13.6	2.50	260	8.0
105B	781398	9	421761	6762198	QZMZ	51	8	5	6	00	03031	121	0041131	82	40	10	25	13	0.1	430	2.75	700	3	12	43.9	2.60	240	7.7
105B	781399	9	420979	6759211	PLLT	14	6	5	6	00	03031	210	0041131	92	58	18	34	18	0.1	560	3.80	560	1	2	3.2	0.52	110	8.2
105B	781400	9	421497	6758514	PLLT	14	7	5	6	00	03031	211	0041131	82	26	23	25	14	0.1	335	3.10	520	1	2	2.9	0.10	20	8.3
105B	781402	9	419473	6758382	PLLT	14	7	5	6	00	03031	120	0041131	98	28	16	30	15	0.1	500	3.40	560	1	2	2.9	0.36	60	8.3
105B	781403	9	419389	6756545	PLLT	14	5	5	6	00	03031	121	0041131	68	16	10	26	11	0.1	410	3.20	500	1	2	2.3	0.26	26	8.4
105B	781404	9	422406	6755017	PLLT	14	6	5	6	00	03031	121	0041131	70	18	10	26	12	0.1	380	3.45	540	1	2	2.5	0.18	20	8.4
105B	781405	9	421879	6753071	TILL	64	6	5	6	10	03031	120	0041131	62	18	25	24	12	0.1	630	3.10	620	1	2	2.2	0.34	20	8.4
105B	781406	9	421879	6753071	TILL	64	6	5	6	20	03031	120	0041131	62	18	25	23	12	0.1	545	2.90	590	1	2	2.4	1.40	20	8.3
105B	781408	9	421878	6750179	TILL	64	6	5	6	00	07011	111	0031131	88	16	10	24	10	0.1	520	3.90	440	1	2	2.2	0.05	20	8.0
105B	781409	9	387593	6736651	TILL	64	15	5	6	00	03021	130	0041131	104	16	10	4	10	0.2	295	2.60	820	1	2	2.7	0.82	62	8.3
105B	781410	9	388339	6739544	TILL	64	8	5	6	00	03031	121	0141131	46	14	11	29	13	0.1	320	2.25	630	2	2	3.0	0.38	26	8.4
105B	781411	9	384951	6740717	LMSN	10	7	5	6	00	03031	021	0041131	54	14	8	19	9	0.1	595	2.60	500	2	2	2.6	0.36	28	8.3
105B	781412	9	384011	6736106	LMSN	10	5	5	6	00	03022	220	0041131	46	10	10	16	6	0.1	230	1.45	440	2	4	2.2	0.30	22	8.4
105B	781413	9	383324	6737027	TILL	64	8	5	6	00	03022	220	0041131	32	10	6	17	8	0.1	255	1.60	480	2	18	2.1	0.20	20	8.4
105B	781414	9	382649	6736558	TILL	64	20	10	6	00	03021	021	0041121	58	10	5	23	9	0.1	210	2.10	610	3	2	2.9	0.34	38	8.2
105B	781415	9	381894	6739959	LMSN	10	3	5	6	00	03022	111	0041131	32	10	7	14	5	0.1	265	1.30	420	2	2	1.5	0.30	10	8.2
105B	781416	9	381146	6739577	LMSN	10	8	5	6	00	03021	220	0041131	42	10	4	17	6	0.1	285	1.60	580	1	2	2.6	0.30	20	8.4
105B	781417	9	376899	6741684	QRTZ	11	4	5	6	00	03031	121	0041131	62	14	6	16	7	0.1	375	2.00	530	1	2	3.0	0.22	20	8.3
105B	781418	9	377406	6738312	LMSN	10	4	5	6	00	03031	220	0041131	44	10	6	18	8	0.1	205	1.55	450	2	2	2.3	0.40	20	8.4
105B	781419	9	376470	6736950	LMSN	10	4	5	6	00	03022	031	0041131	44	10	7	20	8	0.1	310	1.70	470	1	2	2.3	0.28	26	8.3
105B	781420	9	374905	6738193	TILL	64	6	5	6	00	03022	021	0041131	50	12	6	22	11	0.1	320	2.00	700	1	2	3.0	0.16	28	8.3
105B	781422	9	371446	6736630	QRTZ	11	8	5	6	00	03021	130	0041121	44	10	4	21	7	0.1	245	1.75	690	1	2	2.4	0.34	26	8.2
105B	781423	9	370827	6736312	QRTZ	11	8	5	6	00	07021	111	0031131	84	18	6	52	11	0.1	1400	2.50	1260	1	2	2.8	0.46	54	8.2
105B	781424	9	369329	6737617	TILL	64	4	10	6	00	07026	030	0031131	66	14	5	19	7	0.1	245	2.20	1050	1	2	5.1	0.28	42	7.8
105B	781425	9	365815	6739452	LMSN	10	3	5	6	10	03021	130	0031131	114	28	6	31	8	0.1	430	2.20	1760	1	2	3.4	1.40	58	8.2
105B	781426	9	365815	6739452	LMSN	10	3	5	6	20	03021	130	0031131	100	24	6	27	7	0.1	390	1.90	1700	1	2	3.3	1.20	64	8.2
105B	781427	9	368679	6739867	TILL	64	4	10	6	00	07026	130	0031131	50	8	3	17	6	0.1	515	1.70	880	1	2	3.5	0.05	44	7.7
105B	781429	9	373076	6740856	LMSN	10	5	5	6	00	02032	220	0031131	42	10	2	17	6	0.1	255	1.50	800	1	2	3.4	0.14	30	8.1
105B	781430	9	373509	6744335	QRTZ	11	4	5	6	00	03031	220	0031141	54	10	6	17	7	0.1	470	1.60	770	1	2	4.1	0.40	30	7.9
105B	781431	9	376122	6744405	QRTZ	11	3	5	6	00	02031	121	0031141	50	14	13	29	10	0.1	330	2.70	420	2	2	9.3	0.05	42	7.5
105B	781432	9	376335	6745065	QRTZ	11	6	5	6	00	02031	120	0131141	42	8	6	17	9	0.1	595	2.70	360	1	2	4.3	0.05	52	7.8
105B	781433	9	379984	6747658	QRTZ	11	5	5	6	00	03031	112	0041141	70	14	10	24	12	0.1	1850	2.95	420	1	2	5.1	0.05	30	7.8
105B	781434	9	379848	6748505	QRTZ	11	3	5	6	00	03021	021	0041141	64	14	5	20	12	0.1	580	3.20	440	1	2	4.7	0.05	50	7.5
105B	781435	9	377700	6751168	QRTZ	11	3	5	6	00	03022	031	0041141	48	14	4	24	14	0.1	445	2.50	380	1	2	3.8	0.24	44	8.1
105B	781436	9	376188	6748384	QRTZ	11	5	5	6	00	03031	220	0041141	60	6	15	14	8	0.1	490	2.10	470	1	2	4.8	0.05	30	7.4
105B	781437	9	373972	6749878	QRTZ	11	5	5	6	00	03031	112	0041131	66	16	10	21											

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON TERRITORY 1978. GSC-OF 563 (REV.80) NGR 43-1978 NTS 105B

MAP	SAMPLE	UTM COORDINATES		ROCK TYPE	A G	WD	DTH	S A M	CBWRS OACAC NNOTO	PPPPTCS RRHAYLR PPYTPSC	SMP SBSTSE	ZN	CU	PB	NI	CO	AG	MN	FE	BA	MO	W	U	U-W	F-W	PH		
		ZN	EAST																								NORTH	
105B	781447	9	371000	6753990	TILL	64	2	5	6	10	07026	030	0031141	66	20	5	20	6	0.1	220	1.90	1100	2	2	5.0	1.20	80	8.0
105B	781448	9	371000	6753990	TILL	64	2	5	6	20	07026	030	0031141	64	18	5	20	6	0.1	210	1.80	1160	1	2	4.4	1.40	82	8.0
105B	781449	9	370609	6756943	TILL	64	3	5	6	00	03022	130	0031131	64	12	8	20	8	0.1	500	2.25	920	1	2	2.2	0.56	26	8.3
105B	781450	9	375234	6759272	TILL	64	2	5	6	00	03021	021	0031131	90	18	8	26	8	0.1	385	2.35	1100	2	2	3.2	1.20	36	8.1
105B	781451	9	376312	6753883	QRTZ	11	3	10	6	00	07021	022	0031131	58	16	6	18	8	0.1	1300	3.00	780	1	2	2.9	0.28	42	8.1
105B	781452	9	375943	6753573	TILL	64	3	5	6	00	07021	220	0131131	62	20	10	21	10	0.1	1350	3.70	820	1	2	3.2	0.24	32	8.0
105B	781453	9	380342	6755989	TILL	64	3	5	6	00	03021	130	0031131	56	12	6	18	8	0.1	300	2.30	670	1	2	4.3	0.24	32	8.0
105B	781454	9	386161	6756733	TILL	64	3	5	6	00	03026	031	0031141	52	8	4	16	6	0.1	365	2.10	660	2	2	3.2	0.28	34	8.1
105B	781455	9	386682	6755788	TILL	64	3	5	6	00	07021	220	0031141	44	16	6	20	10	0.1	325	2.55	580	1	2	4.0	0.05	56	7.9
105B	781456	9	383487	6749640	QRTZ	11	8	5	6	00	03031	111	0031131	50	14	5	22	14	0.1	1000	2.95	520	1	2	4.4	0.05	32	8.2
105B	781457	9	387360	6748179	TILL	64	6	5	6	00	03031	130	0031131	52	14	6	20	9	0.1	2600	3.20	800	2	2	3.1	0.24	44	8.2
105B	781458	9	388402	6747829	TILL	64	2	5	6	00	03022	121	0031331	74	20	8	24	8	0.1	340	2.45	900	2	2	2.4	0.72	36	8.3
105B	781459	9	387949	6746135	TILL	64	15	5	6	00	03021	022	0031121	46	10	8	20	10	0.1	410	2.40	450	1	2	3.9	0.32	34	8.3
105B	781460	9	385443	6746653	TILL	64	4	5	6	00	03021	121	1041131	60	12	6	21	10	0.1	340	2.90	620	1	2	3.4	0.26	52	8.1
105B	781462	9	383588	6744941	TILL	64	6	10	6	00	03021	111	0041131	50	14	7	20	9	0.1	460	2.05	680	1	2	2.9	0.46	28	8.3
105B	781463	9	382036	6744814	TILL	64	8	10	6	00	03031	121	0041131	56	14	9	24	12	0.1	645	2.75	530	1	2	3.6	0.40	32	8.2
105B	781464	9	382000	6745325	TILL	64	6	5	6	00	03031	121	0041131	56	14	8	21	13	0.1	435	2.50	490	1	2	3.9	0.26	34	8.0
105B	781465	9	389617	6745829	TILL	64	8	5	6	00	03031	030	0041131	38	14	6	20	10	0.1	565	2.30	520	1	2	3.1	0.06	44	8.1
105B	781466	9	390500	6749900	TILL	64	6	5	6	00	03031	031	0041141	34	8	5	17	8	0.1	635	2.10	460	1	2	2.8	0.05	42	7.9
105B	781467	9	389804	6750268	TILL	64	5	10	6	10	03026	031	1041141	28	8	4	15	6	0.1	135	1.70	460	1	2	4.0	0.08	52	8.0
105B	781468	9	389804	6750268	TILL	64	5	10	6	20	03026	031	1041141	34	10	4	17	6	0.1	150	2.00	430	2	2	3.6	0.08	48	8.1
105B	781470	9	388687	6734344	TILL	64	5	5	6	00	03026	120	0031141	134	22	26	30	12	0.1	360	3.10	420	1	2	3.1	0.84	38	8.2
105B	781471	9	389156	6734910	TILL	64	7	5	6	00	03026	030	0031131	112	16	12	24	10	0.1	290	2.70	720	1	2	2.7	1.00	110	8.3
105B	781472	9	387882	6735046	TILL	64	7	5	6	00	03021	120	0031131	76	16	16	26	10	0.1	290	2.55	1020	2	8	2.5	0.94	30	8.3
105B	781473	9	386267	6731935	TILL	64	3	5	6	00	03026	121	0031141	100	40	22	50	19	0.1	365	3.80	580	1	2	3.2	1.10	32	8.4
105B	781474	9	385448	6732294	TILL	64	8	5	6	00	03021	030	0031131	90	20	18	30	12	0.1	330	3.15	640	1	2	2.9	1.00	24	8.3
105B	781475	9	384994	6731192	TILL	64	3	5	6	00	03026	220	0031141	100	24	16	34	15	0.1	545	3.20	580	1	2	3.0	0.96	34	8.4
105B	781476	9	382037	6731869	TILL	64	5	5	6	00	03036	120	0031141	80	24	16	30	14	0.1	270	3.50	590	2	2	2.9	0.76	20	8.3
105B	781477	9	382422	6732407	TILL	64	7	5	6	00	03036	220	0031141	86	24	14	30	14	0.1	300	3.30	460	1	2	2.9	0.76	20	8.3
105B	781478	9	416562	6728919	TILL	64	5	5	6	00	03031	121	0041131	72	12	9	20	10	0.1	300	2.60	410	1	2	2.4	0.70	20	8.3
105B	781479	9	418501	6733081	TILL	64	6	5	6	00	03031	111	0041131	42	8	4	19	8	0.1	610	2.30	420	1	2	3.0	1.20	20	8.1
105B	781480	9	419192	6732249	TILL	64	8	5	6	00	03031	210	0041131	74	14	10	24	11	0.1	360	2.70	360	1	2	2.7	1.10	80	8.2
105B	781482	9	421520	6735070	TILL	64	3	5	6	00	02021	022	0041141	58	12	9	22	10	0.1	360	2.60	540	2	2	2.6	0.86	26	8.2
105B	781483	9	425997	6735386	TILL	64	15	5	6	00	03031	220	0041121	56	16	9	21	10	0.1	310	2.00	530	1	8	3.0	1.00	56	8.4
105B	781484	9	426352	6733238	TILL	64	4	5	6	00	03021	121	0041131	58	14	12	18	9	0.1	270	1.90	680	1	2	2.0	0.92	94	8.1
105B	781485	9	424862	6729159	TILL	64	3	5	6	00	03031	121	0041131	62	14	8	17	6	0.1	1350	1.65	500	1	8	4.0	1.40	280	8.2
105B	781486	9	424254	6728789	TILL	64	5	5	6	00	03011	220	0041131	106	20	14	28	13	0.1	720	3.05	690	1	6	2.8	0.70	140	8.2
105B	781487	9	419668	6727840	TILL	64	3	5	6	00	03031	021	0041131	305	14	15	16	6	0.1	400	2.75	540	2	22	5.2	3.00	1050	8.2
105B	781488	9	429359	6727092	QZMZ	51	5	5	6	10	07011	021	0041131	42	8	3	11	3	0.1	110	1.00	700	2	2	18.3	1.20	140	6.9
105B	781489	9	429359	6727092	QZMZ	51	5	5	6	20	07011	021	0041131	42	10	4	14	3	0.1	110	1.05	680	2	2	21.6	1.20	150	6.9
105B	781490	9	430579	6726283	QZMZ	51	2	5	6	00	03031	120	0041141	44	12	4	17	14	0.1	410	1.25	560	4	25	38.8	0.98	92	7.1
105B	781491	9	431459	6728871	TILL	64	6	15	6	00	07011	130	0041131	48	8	6	15	7	0.1	240	1.85	640	1	2	2.8	0.74	120	8.0
105B	781492	9	433649	6725091	TILL	64	4	10	6	00	07011	121	0041141	62	12	6	17											

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON TERRITORY 1978. GSC-OF 563 (REV.80) NGR 43-1978 NTS 105B

MAP	SAMPLE	UTM COORDINATES		ROCK TYPE	A G	WD	DTH	S A M	CBWRS OACAC M RP	PPPPTCS RRHAYLR NNOTO SMP	PPYTPSC SBSTESE	ZN	CU	PB	NI	CO	AG	MN	FE	BA	MO	W	U	U-W	F-W	PH		
		ZN	EAST																								NORTH	
105B	781502	9	437758	6728933	TILL	64	2	5	6	00	03032	030	0041141	34	12	9	13	5	0.1	260	1.30	570	2	2	2.5	1.40	34	8.3
105B	781503	9	433698	6734103	TILL	64	3	5	6	00	07011	021	0041131	44	12	6	16	8	0.1	150	2.10	580	1	2	2.8	0.74	60	7.8
105B	781504	9	435609	6730972	TILL	64	3	5	6	00	03021	121	0041131	36	10	8	19	7	0.1	310	1.80	540	1	2	2.9	1.20	28	8.0
105B	781505	9	419923	6703552	BSCS	11	5	5	6	00	03026	121	0041131	62	10	4	20	6	0.1	245	1.45	630	1	2	13.5	0.05	34	7.3
105B	781506	9	422696	6706048	BSCS	11	8	10	6	00	03021	210	0041131	220	8	12	7	6	0.1	1500	1.40	560	1	4	7.8	0.10	30	7.0
105B	781507	9	424267	6703600	BSCS	11	15	5	6	00	03021	121	0041131	300	8	8	7	5	0.1	940	1.40	470	2	28	21.2	0.12	40	7.0
105B	781508	9	425378	6703668	BSCS	11	5	10	6	00	03031	112	0041131	132	4	6	8	9	0.1	1850	1.90	360	1	2	9.1	0.34	40	7.1
105B	781509	9	432887	6703883	TILL	64	10	5	6	00	03021	210	0041121	56	6	8	12	6	0.1	620	1.50	500	1	2	6.0	0.05	40	6.9
105B	781510	9	437941	6704590	TILL	64	15	5	6	00	03021	210	0041121	46	6	6	10	4	0.1	250	1.15	500	1	2	4.7	0.06	36	7.2
105B	781511	9	438175	6705453	BSCS	11	6	5	6	00	03031	121	0041131	56	10	8	15	11	0.1	870	2.30	620	2	2	4.1	0.05	44	7.2
105B	781512	9	440433	6705263	TILL	64	2	5	6	00	03021	022	0041131	50	6	4	12	20	0.1	100	4.40	580	1	2	4.0	0.05	34	6.6
105B	781513	9	440939	6702465	TILL	64	2	5	6	10	03021	121	0041131	36	6	5	14	6	0.1	435	1.30	620	1	2	3.5	0.36	48	7.6
105B	781514	9	440939	6702465	TILL	64	2	5	6	20	03021	121	0041131	30	6	3	11	4	0.1	180	1.00	610	1	2	3.7	0.30	50	7.7
105B	781515	9	441483	6703589	TILL	64	15	5	6	00	03021	220	0041121	40	8	6	14	6	0.1	350	1.30	600	1	2	3.1	1.40	42	7.6
105B	781516	9	444368	6704067	TILL	64	10	5	6	00	03021	120	0041121	48	10	6	16	7	0.1	260	1.55	540	1	2	3.5	0.12	46	7.6
105B	781517	9	441062	6698440	TILL	64	3	5	6	00	07021	210	0031341	50	14	12	22	9	0.1	440	2.10	460	2	2	2.9	0.26	26	7.3
105B	781519	9	442165	6698782	TILL	64	1	5	6	00	07021	022	0031341	64	18	12	22	9	0.1	1200	2.70	820	1	2	10.3	0.92	66	7.7
105B	781520	9	444109	6698077	TILL	64	6	20	6	00	07011	021	0031131	56	8	5	16	6	0.1	140	1.80	520	1	2	3.5	0.32	34	7.7
105B	781522	9	440860	6693339	TILL	64	3	5	6	00	03021	021	0041131	114	8	12	12	6	0.1	190	1.50	670	1	2	2.8	0.72	74	8.1
105B	781523	9	438508	6693278	TILL	64	3	5	6	00	07026	120	0041131	54	10	9	18	7	0.1	210	2.10	740	2	2	4.4	2.20	84	7.9
105B	781524	9	438209	6696010	TILL	64	10	5	6	00	03021	120	0041131	44	8	12	12	6	0.1	170	1.40	560	1	2	2.9	0.40	52	8.1
105B	781525	9	432066	6695591	TILL	64	10	5	6	00	03021	210	0041131	56	8	6	13	6	0.1	370	1.70	640	2	2	12.2	3.70	98	7.8
105B	781526	9	429226	6697678	BSCS	11	6	5	6	00	07021	121	0041131	60	12	11	15	8	0.1	270	1.70	500	1	2	2.5	0.24	48	7.9
105B	781527	9	427353	6700228	TILL	64	8	5	6	00	03031	211	0041131	106	4	8	6	2	0.1	295	0.80	380	1	2	4.7	0.18	52	7.2
105B	781528	9	423804	6700631	TILL	64	5	5	6	00	03021	211	0041131	104	12	7	20	9	0.1	550	2.10	600	1	2	5.2	0.16	42	7.7
105B	781529	9	421023	6699741	BSCS	11	15	5	6	00	03021	111	0041131	270	6	19	7	4	0.1	340	1.05	790	2	2	10.1	0.18	70	7.4
105B	781530	9	421631	6699231	TILL	64	20	5	6	00	03021	030	0041121	98	10	12	11	5	0.1	210	1.55	680	1	2	6.5	0.76	74	7.5
105B	781531	9	419826	6697631	TILL	64	8	5	6	10	03021	211	0041131	76	10	11	15	7	0.1	300	1.70	570	1	2	2.9	0.76	60	8.2
105B	781533	9	419826	6697631	TILL	64	8	5	6	20	03021	211	0041131	72	8	12	50	8	0.1	440	1.80	600	1	2	3.0	0.80	58	8.3
105B	781534	9	418975	6697240	TILL	64	3	5	6	00	03021	121	0041131	100	8	16	14	6	0.1	535	1.80	640	1	2	3.4	0.62	98	8.3
105B	781535	9	417282	6698304	TILL	64	7	5	6	00	03021	210	0041131	186	10	20	14	7	0.1	575	1.75	540	1	2	10.6	0.32	54	7.5
105B	781536	9	414260	6698201	TILL	64	8	10	6	00	03031	220	0041131	96	4	11	9	5	0.1	340	1.20	780	1	10	7.5	0.20	62	7.1
105B	781537	9	414265	6697118	TILL	64	3	10	6	00	07021	021	0041131	82	10	7	18	8	0.1	290	1.85	650	1	2	6.8	0.46	66	7.5
105B	781538	9	409146	6695325	BSCS	11	10	10	6	00	02021	211	0041131	74	14	6	16	8	0.1	390	1.70	540	1	22	7.1	0.05	36	7.3
105B	781539	9	410056	6695612	BSCS	11	5	5	6	00	02021	120	0041131	60	10	5	14	8	0.1	390	1.70	580	1	32	5.4	0.05	34	7.4
105B	781540	9	380237	6708979	TILL	64	4	10	6	00	02011	120	0041121	104	14	10	24	10	0.1	350	2.55	750	1	18	5.2	0.26	34	7.8
105B	781542	9	379163	6709928	TILL	64	3	5	6	00	01021	121	0041121	118	18	18	59	14	0.2	515	2.50	980	1	2	4.4	0.34	38	8.0
105B	781543	9	381995	6707032	BSCS	11	5	6	6	00	01021	120	0041121	72	12	7	21	9	0.1	340	2.00	650	1	2	9.5	0.30	46	8.1
105B	781544	9	377424	6703573	TILL	64	3	5	6	00	01021	021	0041121	70	4	3	8	4	0.1	250	1.00	820	1	2	7.5	0.05	42	7.2
105B	781545	9	375743	6702828	TILL	64	2	8	6	00	01021	120	0041121	56	6	5	10	7	0.1	1100	1.80	840	1	2	11.6	0.05	38	7.0
105B	781546	9	377383	6700638	TILL	64	20	30	6	00	01021	121	0041131	48	6	4	8	5	0.1	175	1.60	880	1	2	7.7	0.18	24	7.3
105B	781547	9	378594	6697517	TILL	64	2	4	6	00	01021	021	0041111	86	12	11	17	9	0.4	770	2.80	700	3	2	32.9	0.10	90	7.0
105B	781548	9	379923	6702456	TILL	64	6	5	6	00	01021	220	0041121	56	8	4	15	9	0.									

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON TERRITORY 1978. GSC-OF 563 (REV.80) NGR 43-1978 NTS 105B

MAP	SAMPLE	UTM COORDINATES		ROCK TYPE	A G	S A	CBWRS OACAC	PPPPTCS RRHAYLR	SMP PPYP	TSCS PSC	ZN	CU	PB	NI	CO	AG	MN	FE	BA	MO	W	U	U-W	F-W	PH			
		ZN	EAST																							NORTH	M	RP
105B	781557	9	354346	6685087	TILL	64	8	5	6	00	02031	121	0041131	78	32	6	40	15	0.1	370	2.35	930	1	2	5.1	0.05	36	7.2
105B	781558	9	353725	6685756	SCST	30	3	5	6	00	02031	021	0041141	94	54	30	35	19	0.1	480	2.65	920	5	2	3.2	0.05	20	6.8
105B	781559	9	351365	6683695	TILL	64	6	5	6	00	03031	220	0041131	76	22	8	28	10	0.1	340	1.80	860	6	2	4.4	0.14	230	7.5
105B	781560	9	350804	6682935	TILL	64	10	10	6	00	03031	111	0041131	370	14	18	20	11	0.2	1050	2.25	660	2	2	22.6	0.26	400	7.5
105B	781562	9	348063	6686164	TILL	64	3	5	6	00	03021	031	0041341	52	24	6	21	10	0.1	290	1.70	760	1	2	3.4	0.64	370	7.5
105B	781563	9	345999	6684473	TILL	64	10	10	6	00	03021	031	0041121	126	18	9	24	10	0.1	460	1.80	740	1	2	7.9	0.10	320	7.4
105B	781564	9	347582	6688809	TILL	64	4	5	6	10	07026	031	0041131	78	18	12	19	9	0.1	310	1.40	800	1	2	3.1	0.05	94	7.6
105B	781565	9	347582	6688809	TILL	64	4	5	6	20	07026	031	0041131	72	16	10	17	8	0.2	300	1.30	770	1	2	3.0	0.05	92	7.6
105B	781566	9	351281	6691502	TILL	64	6	5	6	00	03036	022	0041131	158	32	94	25	9	1.3	370	1.75	800	1	2	3.9	0.05	66	7.6
105B	781567	9	353018	6689219	TILL	64	5	5	6	00	02031	031	0041141	148	60	40	58	19	0.2	730	2.90	1050	4	2	5.2	0.05	22	7.2
105B	781568	9	354552	6689818	TILL	64	7	5	6	00	03031	120	0041141	54	30	12	27	11	0.1	420	1.60	800	2	2	4.5	0.05	10	7.0
105B	781569	9	356221	6688474	TILL	64	3	5	6	00	03031	031	0041341	92	66	34	25	20	0.1	1700	3.50	1030	5	2	20.7	0.05	10	7.3
105B	781570	9	359202	6687591	TILL	64	3	5	6	00	03026	030	0041131	52	18	7	17	8	0.1	375	1.45	900	2	2	5.3	0.05	20	7.5
105B	781571	9	363642	6686737	QRTZ	11	8	5	6	00	03031	112	0041131	158	20	15	30	13	0.2	890	2.20	990	7	2	4.6	0.46	26	8.0
105B	781572	9	363345	6685896	TILL	64	15	10	6	00	03036	120	0041121	114	20	12	30	11	0.5	370	2.00	1100	7	2	4.6	0.05	32	7.7
105B	781574	9	360815	6688709	TILL	64	15	10	6	00	03036	130	0041121	98	18	12	25	10	0.5	440	1.80	1060	1	2	4.4	0.16	38	7.8
105B	781575	9	360075	6690320	TILL	64	8	10	6	00	03031	120	0041131	48	6	5	11	7	0.1	440	1.25	970	1	2	6.8	0.18	26	7.4
105B	781576	9	364658	6701003	QZMZ	52	7	5	6	00	03021	210	0041141	54	6	6	6	7	0.1	895	2.20	800	1	2	22.6	0.16	10	7.2
105B	781577	9	363860	6700514	QZMZ	52	5	5	6	00	03031	031	1141131	64	8	6	9	7	0.1	350	2.20	740	1	2	38.2	0.68	24	7.2
105B	781578	9	362769	6696986	QZMZ	52	4	5	6	00	03021	220	0041131	44	6	6	11	5	0.1	255	1.25	1000	1	25	7.4	0.06	22	6.9
105B	781579	9	362912	6695234	TILL	64	15	10	6	00	03021	210	0041121	42	4	4	7	4	0.1	410	1.20	1020	1	2	8.6	0.10	20	7.1
105B	781580	9	362275	6693738	QZMZ	52	6	10	6	00	07021	031	1041131	100	6	4	12	11	0.1	3000	3.05	1060	2	2	11.7	0.16	22	7.4
105B	781582	9	359206	6695083	QZMZ	52	2	5	6	00	02021	021	0041131	66	8	10	18	6	0.1	390	1.60	840	2	2	20.9	0.05	20	7.2
105B	781583	9	368672	6690356	TILL	64	6	5	6	00	03021	031	0041141	68	10	8	9	9	0.1	700	2.00	970	1	2	8.3	0.80	20	7.3
105B	781584	9	368669	6688483	TILL	64	8	5	6	00	02021	031	0041141	66	12	8	20	10	0.1	350	2.60	640	1	2	9.2	0.12	28	7.5
105B	781585	9	371333	6690360	TILL	64	3	10	6	00	03021	031	0041131	132	18	8	13	11	0.3	870	2.70	740	2	2	39.9	0.18	38	7.6
105B	781586	9	371165	6687277	QZMZ	52	4	5	6	00	03031	130	0041141	54	4	10	6	5	0.2	850	2.25	890	13	2	42.0	0.78	34	7.4
105B	781587	9	371771	6686245	QZMZ	52	7	5	6	00	03021	031	0041141	74	14	10	26	10	0.1	380	4.25	600	5	2	12.8	0.12	22	7.3
105B	781589	9	363907	6682757	TILL	64	6	10	6	00	03031	031	0041131	104	24	24	24	12	0.3	420	2.50	900	3	2	7.4	0.05	40	7.4
105B	781590	9	365329	6682660	TILL	64	8	5	6	00	02021	031	0041131	146	22	25	19	9	0.3	480	2.40	900	1	2	9.5	0.05	34	7.4
105B	781591	9	365815	6683461	TILL	64	10	10	6	00	03026	220	0041121	116	18	12	32	11	0.1	350	1.90	1260	1	8	4.1	0.62	42	7.6
105B	781592	9	367342	6683888	QRTZ	11	3	5	6	00	03021	121	0041131	66	30	12	29	16	0.1	610	2.80	530	1	2	3.6	0.38	34	8.2
105B	781593	9	369710	6680260	TILL	64	8	10	6	00	03026	031	0141131	148	20	28	19	12	0.1	1000	3.10	950	5	2	16.8	0.05	60	7.2
105B	781594	9	376017	6681997	TILL	64	5	5	6	00	03021	111	0041131	142	16	18	32	11	0.1	340	1.95	1400	1	2	5.2	0.40	98	8.0
105B	781595	9	377402	6682991	TILL	64	3	5	6	10	03021	211	0041131	64	14	8	16	7	0.1	275	1.45	680	1	8	15.2	0.06	250	7.6
105B	781596	9	377402	6682991	TILL	64	3	5	6	20	03021	211	0041131	68	16	9	17	7	0.2	340	1.60	660	1	8	15.4	0.10	260	7.5
105B	781597	9	378546	6685663	TILL	64	8	5	6	00	03031	031	0041121	114	16	16	26	12	0.2	570	2.00	1120	1	2	7.9	0.20	140	7.6
105B	781598	9	376757	6688069	TILL	64	7	5	6	00	03021	031	0041131	56	6	10	11	6	0.1	340	1.70	840	3	2	12.5	0.14	54	7.3
105B	781599	9	378254	6689007	TILL	64	10	5	6	00	03021	031	0041131	78	12	8	13	8	0.1	335	2.30	870	1	2	23.9	0.16	70	7.4
105B	781600	9	375788	6690613	TILL	64	10	5	6	00	03021	211	0041131	52	6	4	9	7	0.1	260	1.45	820	1	2	10.5	0.26	30	7.6
105B	781602	9	374552	6694965	QZMZ	52	4	5	6	00	02031	220	0041141	50	6	5	6	4	0.1	300	1.30	1000	1	2	11.6	0.18	22	7.2
105B	781603	9	374038	6693802	QZMZ	52	8	5	6	00	02021	031	0041141	42	8	6	4	4	0.2	165	1.10	1000	1	2	38.1	0.46	10	7.4
105B	781604	9	376329	6692120	TILL	64	4	5	6	00	03022	121	1041131	54	4</													

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON TERRITORY 1978. GSC-OF 563 (REV.80) NGR 43-1978 NTS 105B

MAP	SAMPLE	UTM COORDINATES		ROCK TYPE	A G	S A	M	RP	CBWRS OACAC NNOTO	SMP	PPPPTCS RRHAYLR PPYTPSC	ZN	CU	PB	NI	CO	AG	MN	FE	BA	MO	W	U	U-W	F-W	PH		
		ZN	EAST																								NORTH	
105B	781613	9	381489	6690828	QZMZ	52	5	5	6	00	03031	121	0041131	66	8	7	8	6	0.1	420	1.45	690	1	2	16.9	0.06	36	7.3
105B	781614	9	393826	6681860	TILL	64	7	5	6	00	03031	121	0041131	44	8	5	6	3	0.1	240	1.00	840	2	2	10.7	0.42	46	7.3
105B	781615	9	393066	6683477	TILL	64	10	5	6	00	03021	220	0041131	52	6	7	6	4	0.1	385	1.40	900	5	2	10.2	0.38	50	7.1
105B	781616	9	389287	6682342	TILL	64	4	5	6	00	03031	121	0041131	76	12	10	13	8	0.1	590	2.00	910	5	2	14.4	0.22	60	7.4
105B	781617	9	387448	6685687	QZMZ	52	3	5	6	10	03031	120	0041131	68	10	7	12	5	0.1	195	1.40	880	1	2	5.8	0.05	48	7.2
105B	781618	9	387448	6685687	QZMZ	52	3	5	6	20	03031	120	0041131	76	10	8	11	11	0.1	1600	1.90	820	1	2	10.8	0.05	50	7.2
105B	781619	9	385132	6687064	QZMZ	52	6	5	6	00	03031	211	0041141	56	8	4	9	5	0.1	410	1.50	940	1	2	19.4	0.16	48	7.5
105B	781620	9	384009	6687009	QZMZ	52	5	5	6	00	03031	121	0041141	56	10	8	11	7	0.1	510	1.85	800	1	2	16.0	0.05	36	7.4
105B	781622	9	391387	6687434	TILL	64	10	10	6	00	03021	121	0041121	48	4	9	3	3	0.1	180	1.15	950	1	2	16.6	0.40	40	7.5
105B	781623	9	387694	6690448	QZMZ	52	8	5	6	00	03031	220	0041141	42	4	9	3	4	0.1	430	1.10	920	2	2	21.7	0.18	36	7.3
105B	781624	9	388370	6691089	QZMZ	52	3	5	6	00	02021	210	0041141	36	4	6	2	3	0.1	260	1.10	800	1	2	48.8	0.64	44	7.3
105B	781625	9	392465	6692166	TILL	64	4	5	6	10	03021	130	1041131	34	4	4	6	3	0.1	105	0.95	900	3	2	6.5	0.44	54	7.5
105B	781626	9	392465	6692166	TILL	64	4	5	6	20	03021	130	1041131	30	4	4	6	4	0.1	105	1.10	920	1	2	7.2	0.34	54	7.5
105B	781627	9	389577	6693892	QZMZ	52	6	10	6	00	03031	120	0041141	50	4	13	3	3	0.1	185	1.10	1150	1	15	16.1	0.54	40	7.6
105B	781628	9	389454	6694585	TILL	64	5	5	6	00	03031	220	0041141	48	4	14	2	3	0.3	245	1.20	1120	2	2	23.7	1.10	110	7.6
105B	781629	9	389651	6696081	BSCS	11	5	5	6	00	03026	220	0041131	62	8	14	6	5	0.2	150	1.55	1060	1	2	7.5	0.66	84	8.2
105B	781630	9	393400	6696504	BSCS	11	4	5	6	00	03031	120	0041141	76	14	20	22	12	0.1	230	2.50	540	1	2	5.0	0.12	130	8.1
105B	781631	9	395213	6695715	BSCS	11	5	5	6	00	03021	121	0041131	260	22	46	29	16	0.6	525	3.65	690	2	8	7.4	0.66	110	8.0
105B	781632	9	399077	6697369	TILL	64	10	10	6	00	03031	121	0041131	128	6	12	6	5	0.1	290	1.40	780	6	2	24.6	0.52	140	7.6
105B	781633	9	397691	6693630	TILL	64	8	5	6	00	03021	120	0041131	62	4	8	2	2	0.2	250	0.95	720	3	2	28.6	0.36	100	7.2
105B	781634	9	401790	6693306	BSCS	11	7	5	6	00	03031	120	0041131	350	18	32	19	9	0.5	410	2.50	640	2	12	13.4	0.50	76	7.7
105B	781635	9	404874	6693961	TILL	64	8	5	6	00	03031	121	0041131	210	14	16	16	8	0.2	465	2.00	600	1	2	6.3	0.38	54	7.8
105B	781636	9	406684	6691885	TILL	64	7	5	6	00	03021	121	0041131	430	22	20	16	8	1.1	315	2.10	670	1	6	8.5	0.50	44	7.9
105B	781637	9	407457	6691038	TILL	64	4	5	6	00	03031	121	0041131	280	16	14	20	7	0.7	255	1.80	750	1	8	7.3	0.32	42	7.9
105B	781639	9	410769	6688511	TILL	64	10	10	6	00	03026	120	0041131	186	16	22	17	9	0.2	220	2.25	680	1	2	26.0	0.42	74	7.5
105B	781640	9	404503	6686689	TILL	64	15	5	6	00	03021	120	0041131	96	6	16	4	2	0.1	105	1.00	920	1	2	20.3	1.30	40	7.6
105B	781642	9	403728	6688390	TILL	64	8	10	6	00	03031	210	0041131	108	8	7	3	4	0.1	440	1.65	900	2	2	10.2	0.74	26	7.3
105B	781643	9	400457	6689489	QZMZ	52	7	5	6	00	02021	210	0041131	68	6	5	4	5	0.1	1000	2.55	820	5	2	15.3	0.14	40	7.3
105B	781644	9	397392	6687763	QZMZ	52	6	5	6	00	02026	120	0041131	120	8	6	6	5	0.1	410	2.40	770	5	2	16.5	0.26	36	7.3
105B	781645	9	395550	6689216	QZMZ	52	6	5	6	00	02021	121	0041131	46	4	10	3	8	0.1	195	1.45	780	2	2	12.8	0.20	34	7.1
105B	781646	9	394533	6703152	GRDR	51	8	10	6	00	03031	012	0041131	52	6	7	3	3	0.1	170	1.20	780	1	2	20.2	0.82	22	7.2
105B	781647	9	395244	6703396	GRDR	51	10	10	6	00	03021	210	0041131	36	2	6	1	2	0.1	190	0.90	960	1	2	11.5	1.00	24	7.3
105B	781648	9	395769	6707987	GRDR	51	6	5	6	00	02032	120	0041141	66	4	18	1	3	0.1	450	1.25	920	1	2	21.3	0.62	40	7.3
105B	781649	9	397205	6707462	GRDR	51	7	5	6	00	03032	210	0041141	44	4	6	1	2	0.1	330	0.90	820	1	2	13.1	0.82	20	7.1
105B	781650	9	389637	6700273	BSCS	11	10	10	6	00	03021	220	0041131	64	6	7	10	6	0.1	445	1.70	790	1	2	11.9	0.28	24	7.5
105B	781651	9	387944	6701516	BSCS	11	6	5	6	00	03021	220	0041131	86	14	10	17	9	0.1	260	1.85	540	1	2	8.7	0.56	30	7.6
105B	781652	9	386892	6705554	BSCS	11	4	5	6	10	02021	022	0041141	235	28	158	30	14	0.6	280	3.40	760	1	2	13.7	0.86	54	7.8
105B	781653	9	386892	6705554	BSCS	11	4	5	6	20	02021	022	0041141	148	32	54	31	16	0.5	230	3.15	750	2	2	12.1	0.70	50	7.8
105B	781654	9	387970	6705586	GRDR	51	3	5	6	00	02032	120	0041141	166	22	30	24	13	0.4	745	2.80	700	2	2	15.4	0.10	10	7.1
105B	781655	9	390273	6704954	GRDR	51	7	10	6	00	03021	031	1141131	54	4	6	3	4	0.1	490	1.45	940	1	2	12.5	0.30	26	7.1
105B	781657	9	391859	6708124	GRDR	51	4	5	6	00	03021	210	0041141	68	8	10	2	6	0.1	550	1.65	1360	5	2	11.1	0.38	10	7.4
105B	781658	9	388484	6709176	GRDR	51	8	5	6	00	02021	031	1141131	98	14	10	10	10	0.1	435	3.45	1000	5	2	21.0	0.42	30	7.4
105B	781659	9	385319	6709926	GRDR	51	5	5	6	00	03031	210	0041131	78														

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON TERRITORY 1978. GSC-OF 563 (REV.80) NGR 43-1978 NTS 105B

MAP	SAMPLE	UTM COORDINATES		ROCK TYPE	A G	WD	DTH	S A M	CBWRS OACAC RRHAYLR NNOTO	PPPPTCS RRHAYLR PPYTPSC SMP SBSTSE	ZN	CU	PB	NI	CO	AG	MN	FE	BA	MO	W	U	U-W	F-W	PH			
		ZN	EAST																							NORTH		
105B	781668	9	390177	6719126	GRDR	51	9	5	6	00	03022	031	0041131	66	6	24	2	6	0.4	920	2.35	1100	1	2	19.5	0.38	20	7.4
105B	781669	9	391677	6719350	GRDR	51	5	10	6	00	03032	130	0041141	70	8	23	4	5	0.2	450	1.90	800	1	2	15.7	0.24	20	7.2
105B	781670	9	395316	6717166	GRDR	51	5	5	6	00	03022	031	0041141	144	6	44	2	3	0.9	470	1.70	760	1	2	20.7	0.30	20	7.3
105B	781671	9	395933	6716860	GRDR	51	7	5	6	00	03032	220	0441141	130	8	38	2	4	0.1	670	1.80	960	1	2	15.0	0.12	40	7.0
105B	781672	9	398404	6720204	TILL	64	7	10	6	00	03021	310	0041131	82	4	18	2	3	0.1	220	1.40	900	1	2	11.0	0.10	26	7.0
105B	781673	9	395730	6719748	BSCS	11	8	10	6	00	02021	022	0041131	200	22	36	25	12	0.8	1200	3.30	600	1	2	24.6	0.10	22	7.4
105B	781674	9	398628	6721284	TILL	64	3	5	6	00	03022	220	0041131	62	10	10	7	6	0.1	270	1.60	900	1	2	4.7	0.32	22	8.1
105B	781675	9	394833	6721869	GRDR	51	7	5	6	00	03022	130	0041131	205	20	60	22	13	0.6	690	2.85	560	1	8	16.1	0.05	10	7.2
105B	781676	9	394275	6725097	TILL	64	10	15	6	00	03026	030	0041121	78	4	12	5	4	0.2	190	1.35	820	1	2	12.6	0.52	28	7.4
105B	781677	9	398193	6728921	TILL	64	3	5	6	00	03026	220	0041341	130	22	26	21	10	0.5	350	2.80	680	1	8	5.9	0.10	10	7.4
105B	781679	9	379188	6730905	PLLT	11	5	5	6	00	02026	031	0041141	82	10	10	15	9	0.1	280	2.25	540	1	2	3.1	0.66	20	8.3
105B	781680	9	375207	6732511	LMSN	10	8	10	6	00	07026	130	0041131	46	12	6	19	8	0.1	240	1.70	640	1	2	2.6	0.60	20	8.2
105B	781682	9	371879	6733765	LMSN	10	7	10	6	00	03021	030	1141131	46	8	3	20	8	0.1	270	2.30	660	1	2	2.1	0.52	26	8.1
105B	781683	9	372439	6731811	LMSN	10	8	10	6	10	03026	030	0041131	52	8	5	20	7	0.1	250	1.60	690	1	2	2.8	0.42	32	8.2
105B	781684	9	372439	6731811	LMSN	10	8	10	6	20	03026	030	0041131	58	8	6	22	7	0.1	245	1.70	680	1	2	2.8	0.42	36	8.2
105B	781685	9	373701	6729280	LMSN	10	4	5	6	00	03021	021	0041131	48	8	5	20	7	0.1	440	1.65	690	1	4	2.1	0.40	30	8.4
105B	781686	9	371708	6728217	LMSN	10	3	5	6	00	07011	130	0041141	78	10	6	24	6	0.2	245	1.65	1140	1	2	3.4	0.48	36	7.9
105B	781687	9	375794	6723950	TILL	64	4	5	6	00	07026	031	0041131	68	8	7	16	7	0.1	500	1.80	800	1	2	3.8	0.22	190	7.9
105B	781688	9	373464	6724105	LMSN	10	2	5	6	00	03012	030	0041331	56	16	10	28	10	0.1	400	2.20	960	1	2	2.6	1.20	110	8.1
105B	781689	9	374573	6721567	BSCS	11	3	5	6	00	03022	030	0041131	60	20	10	28	9	0.1	470	1.90	940	1	2	3.1	0.44	56	8.0
105B	781690	9	379509	6725827	BSCS	11	3	10	6	00	07021	030	1141131	124	10	13	20	9	0.1	790	3.40	680	1	20	3.3	0.44	310	7.9
105B	781691	9	378529	6719364	GRDR	51	10	5	6	00	03022	210	0041131	74	8	14	13	5	0.5	310	1.60	880	2	6	10.9	0.32	90	7.5
105B	781692	9	381826	6719481	GRDR	51	7	5	6	00	03022	121	0041141	80	8	17	14	5	0.2	295	1.50	1000	1	2	17.4	0.34	110	7.2
105B	781694	9	381722	6718524	GRDR	51	7	5	6	00	03032	210	0041141	56	10	4	13	7	0.1	340	2.25	1060	1	18	11.4	0.05	44	7.4
105B	781695	9	381330	6715718	GRDR	51	2	5	6	00	03026	022	0041131	64	12	7	16	6	0.2	255	1.90	1100	1	2	11.6	0.32	42	7.2
105B	781696	9	377643	6715419	BSCS	11	3	5	6	00	03026	120	0041141	118	20	10	90	15	0.1	500	3.40	890	1	2	4.1	0.96	58	8.2
105B	781697	9	376897	6715845	GRDR	51	4	5	6	00	03031	120	0041141	106	32	10	54	18	0.1	630	3.40	870	1	2	3.6	0.94	54	8.2
105B	781698	9	372798	6716768	BSCS	11	7	5	6	00	03031	220	0041141	58	14	4	26	8	0.1	295	2.05	840	1	2	4.8	0.54	90	8.0
105B	781699	9	371854	6719311	TILL	64	5	5	6	00	03026	022	0041131	66	14	4	32	10	0.1	200	2.00	850	1	2	4.9	0.34	50	7.9
105B	781700	9	370794	6715450	BSCS	11	5	5	6	00	03026	220	0041141	110	58	22	18	10	0.1	530	2.20	880	11	22	8.5	0.46	28	7.8
105B	781702	9	369526	6715433	BSCS	11	5	5	6	00	03036	030	0041141	56	24	4	12	6	0.1	315	1.70	920	1	2	11.8	2.30	46	7.7
105B	781703	9	370511	6711926	QZMZ	52	3	10	6	00	07021	022	0041341	140	36	2	13	11	0.1	2550	8.20	660	1	2	4.9	0.16	30	7.6
105B	781704	9	369730	6711054	QZMZ	52	6	5	6	00	03021	220	0041131	44	6	2	7	4	0.1	365	1.30	960	1	10	12.2	0.30	42	7.5
105B	781705	9	368073	6707849	QZMZ	52	2	5	6	00	03032	111	0041141	84	14	12	14	7	0.1	460	2.50	730	1	2	17.3	0.05	24	7.1
105B	781706	9	368173	6708425	QZMZ	52	3	5	6	00	03032	130	0041141	60	10	6	10	5	0.4	395	2.00	680	1	2	25.8	0.20	24	6.9
105B	781708	9	372196	6707945	QZMZ	52	8	10	6	00	03021	012	1141131	48	4	4	6	4	0.1	230	1.70	740	1	2	14.2	0.18	28	7.0
105B	781709	9	373202	6709591	BSCS	11	3	5	6	00	03021	021	0041131	52	28	2	22	9	0.1	475	2.65	580	1	2	3.3	0.05	24	7.4
105B	781710	9	372644	6709493	BSCS	11	10	5	6	00	03022	210	0041131	74	8	4	10	7	0.1	310	2.00	820	1	2	13.2	0.29	32	7.5
105B	781711	9	371373	6706546	QZMZ	52	7	10	6	00	02021	031	0041131	82	10	8	12	5	0.1	260	2.15	580	1	2	23.1	0.24	26	7.1
105B	781712	9	375498	6706533	BSCS	11	2	5	6	00	07016	220	0041341	114	66	12	50	17	0.1	580	3.75	610	1	2	3.6	0.06	22	7.7
105B	781713	9	375350	6705883	QZMZ	52	10	10	6	00	03021	220	0041131	54	6	2	7	4	0.1	310	1.40	860	1	2	9.0	0.14	28	7.4
105B	781714	9	371818	6702596	QZMZ	52	4	10	6	00	03021	031	0041131	66	12	8	13	6	0.2	300	1.70	740	1	2	12.7	0.18	38	7.2
105B	781715	9	367837	6702724	QZMZ	52	8	10	6	10	03021	111	0041131	42	4	4	5											

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON TERRITORY 1978. GSC-OF 563 (REV.80) NGR 43-1978 NTS 105B

MAP	SAMPLE	UTM COORDINATES		ROCK TYPE	A G	S A	CBWRS OACAC	PPPPTCS RRHAYLR	SMP PPYP	TSC SBSTES	ZN	CU	PB	NI	CO	AG	MN	FE	BA	MO	W	U	U-W	F-W	PH			
		ZN	EAST NORTH																									
105B	781724	9	364496	6707425	TILL	64	4	5	6	00	03031	121	0041141	58	16	6	20	8	0.6	250	1.75	800	1	2	12.9	0.18	24	6.9
105B	781725	9	364997	6706633	TILL	64	4	10	6	00	03021	021	0041141	66	8	9	10	6	0.1	470	2.35	720	1	12	23.7	0.20	26	7.1
105B	781726	9	356601	6709245	QZMZ	52	8	5	6	10	07011	120	0041131	84	10	5	10	5	0.2	385	1.60	870	1	6	10.7	0.10	80	7.1
105B	781727	9	356601	6709245	QZMZ	52	8	5	6	20	07011	120	0041131	76	10	4	10	5	0.1	380	1.50	890	1	4	10.3	0.16	82	7.2
105B	781728	9	357938	6711655	QZMZ	52	7	5	6	00	03031	121	0041131	48	14	7	20	10	0.1	950	1.65	940	1	2	7.7	0.10	38	7.5
105B	781729	9	359626	6712737	QZMZ	52	5	5	6	00	03021	121	0041131	56	14	6	21	9	0.1	485	1.70	1040	1	2	4.8	0.76	56	7.9
105B	781730	9	355955	6714910	TILL	64	3	10	6	00	07016	120	0041131	38	10	5	16	8	0.1	520	1.45	970	1	2	4.4	0.64	58	7.9
105B	781732	9	355090	6714621	TILL	64	3	5	6	00	07011	120	0041131	32	10	4	17	6	0.1	160	1.30	940	1	6	4.0	0.05	44	7.7
105B	781733	9	359052	6718597	TILL	64	4	5	6	00	03021	121	0041131	32	8	4	12	6	0.1	175	1.10	980	1	2	4.9	0.30	98	7.6
105B	781734	9	364135	6714881	TILL	64	7	5	6	00	03021	120	0041131	52	8	6	10	8	0.1	410	1.60	970	1	2	10.7	0.22	82	7.1
105B	781735	9	366988	6717909	QZMZ	52	6	5	6	00	07021	121	0041131	52	10	4	15	10	0.1	490	1.90	680	1	2	10.6	0.12	40	7.2
105B	781736	9	368509	6721661	TILL	64	10	5	6	00	03021	121	0041131	54	22	5	22	11	0.1	350	1.70	780	1	2	4.4	0.30	52	7.7
105B	781737	9	364817	6720484	QZMZ	52	3	5	6	00	07011	021	0041331	42	14	4	19	8	0.1	145	1.25	810	2	2	10.3	0.54	64	7.4
105B	781738	9	359077	6725686	TILL	64	6	10	6	00	07011	021	0041131	38	10	4	15	7	0.1	345	1.15	980	1	2	2.9	0.34	58	7.7
105B	781739	9	361574	6727671	TILL	64	4	5	6	00	03021	031	0041141	38	10	3	17	7	0.1	245	1.05	1000	1	2	2.3	0.24	52	7.9
105B	781740	9	364601	6727437	TILL	64	3	5	6	00	03026	210	0041141	22	14	1	8	4	0.1	140	0.70	760	1	2	3.9	0.16	48	7.8
105B	781742	9	365545	6728531	TILL	64	4	5	6	00	03021	021	0041141	64	14	4	13	8	0.1	1000	1.55	920	1	2	5.9	0.05	36	7.6
105B	781743	9	364723	6731974	TILL	64	3	5	6	00	03021	111	0041131	60	10	3	24	8	0.1	910	1.40	1200	2	2	4.5	0.10	56	7.9
105B	781744	9	368138	6732927	TILL	64	2	5	6	00	03021	121	0031131	76	16	5	40	14	0.1	1500	2.00	1280	1	2	2.7	0.54	56	8.1
105B	781745	9	367186	6733018	TILL	64	5	10	6	00	03026	021	0031131	26	6	5	22	5	0.1	110	0.70	860	1	2	1.7	0.34	50	7.9
105B	781746	9	359790	6736849	QRTZ	11	3	5	6	10	07011	021	0031131	52	14	4	18	7	0.1	290	1.15	1180	1	2	5.4	0.68	100	7.9
105B	781747	9	359790	6736849	QRTZ	11	3	5	6	20	07011	021	0031131	44	10	4	13	6	0.1	240	1.00	1100	1	2	3.9	0.80	100	7.9
105B	781748	9	358878	6733027	TILL	64	4	10	6	00	07011	022	0031131	42	12	3	16	6	0.1	175	0.95	1130	1	2	2.8	0.26	46	7.8
105B	781749	9	357937	6729441	TILL	64	2	5	6	00	03026	121	0031131	68	20	12	18	9	0.2	390	1.50	900	1	2	3.4	0.42	46	7.9
105B	781750	9	355295	6734724	TILL	64	5	5	6	00	03021	120	0031131	60	18	7	25	8	0.1	810	1.65	1240	1	2	3.4	0.32	60	8.0
105B	781751	9	350196	6733854	TILL	64	5	5	6	00	03021	022	0031131	54	26	6	32	9	0.1	8100	1.90	1220	3	2	6.8	0.36	180	8.0
105B	781752	9	347324	6732171	QZMZ	52	2	5	6	00	03021	111	0031131	56	20	6	16	8	0.1	1300	1.60	800	1	2	4.8	0.86	250	8.0
105B	781753	9	343607	6733275	TILL	64	6	10	6	00	07021	031	0031131	56	18	9	18	10	0.1	320	1.50	850	1	2	4.2	1.60	150	8.1
105B	781754	9	340303	6733732	TILL	64	7	5	6	00	03021	021	0031131	52	16	7	23	9	0.1	320	1.30	920	1	2	5.2	0.82	150	8.0
105B	781755	9	339158	6723956	CHRT	30	2	5	6	00	03011	120	0031341	62	40	14	28	8	0.5	165	1.70	960	2	2	48.1	0.86	140	7.2
105B	781756	9	340425	6722279	CHRT	30	4	5	6	00	03021	121	0031341	44	10	5	10	7	0.2	440	1.25	850	2	2	14.0	3.00	440	7.6
105B	781757	9	339778	6721299	CHRT	30	8	5	6	00	03031	220	0031131	56	12	6	15	9	0.1	1000	1.60	760	1	4	10.5	0.24	370	7.5
105B	781758	9	336436	6721617	TILL	64	8	10	6	00	03021	121	0031131	44	10	6	12	7	0.1	880	1.30	700	3	4	10.6	0.14	370	7.1
105B	781760	9	341145	6717464	TILL	64	10	20	6	00	03031	021	0031131	58	12	7	14	8	0.1	850	1.60	800	1	2	10.3	1.40	450	7.5
105B	781762	9	350014	6718222	TILL	64	4	10	6	00	03021	030	0031131	40	8	5	10	6	0.1	200	1.10	880	1	2	8.2	6.50	460	7.8
105B	781763	9	345888	6717165	TILL	64	10	5	6	00	07021	021	0031131	52	12	6	13	8	0.1	160	1.30	890	1	2	10.7	7.00	410	7.9
105B	781764	9	343998	6718537	TILL	64	3	5	6	00	03021	021	0031131	48	96	6	34	5	0.3	115	1.00	560	5	2	68.6	3.40	360	7.0
105B	781765	9	347710	6721866	TILL	64	3	5	6	00	07021	021	0031131	46	12	6	13	7	0.1	415	1.15	720	1	2	7.6	2.60	350	7.9
105B	781766	9	350313	6712170	TILL	64	10	20	6	00	03021	031	0031121	62	14	6	15	9	0.1	350	1.60	900	1	2	10.0	0.82	480	7.6
105B	781767	9	349118	6708162	TILL	64	7	5	6	00	03021	220	0031131	50	12	7	14	8	0.1	620	1.50	830	1	2	11.3	0.52	480	7.5
105B	781769	9	349859	6707462	CHRT	30	6	5	6	00	03026	120	0031121	40	10	5	10	7	0.1	485	1.20	870	1	2	4.4	0.18	460	7.5
105B	781770	9	351036	6706986	CHRT	30	2	5	6	00	03021	111	1131131	56	8	3	12	13	0.1	4100	3.65	1140	1	2	3.6	0.14	130	7.7
105B	781771	9	345449	6709468	QZMZ	52	6	10	6	00	03026	121	0041131	48	14	7	13	7	0.1	325	1.40	950	1					

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON TERRITORY 1978. GSC-OF 563 (REV.80) NGR 43-1978 NTS 105B

MAP	SAMPLE	UTM COORDINATES		ROCK TYPE	A G	WD	DTH	S A M	CBWRS OACAC NNOTO	PPPPTCS RRHAYLR PPYTPSC	SMP SBSTES	ZN	CU	PB	NI	CO	AG	MN	FE	BA	MO	W	U	U-W	F-W	PH			
		ZN	EAST																								NORTH		
105B	781779	9	343410	6702488	QZMZ	56	3	5	6	20	03031	220	0041141	98	16	8	15	12	0.2	1500	9.50	640	79	6	60.3	0.26	1080	7.1	
105B	781780	9	345341	6703000	CHRT	30	4	5	6	00	03021	021	0041141	174	62	16	36	13	0.6	420	2.60	1140	1	2	3.5	0.05	32	6.5	
105B	781783	9	343881	6705348	QZMZ	56	7	10	6	00	03026	120	0041131	66	14	12	15	7	0.1	635	2.10	800	1	25	28.5	0.05	830	7.2	
105B	781784	9	348795	6700639	CHRT	30	6	5	6	00	03021	021	0041131	140	26	16	23	10	0.1	390	1.85	1300	1	2	4.7	0.05	100	7.4	
105B	781785	9	402139	6682857	QZMZ	52	7	5	6	00	03032	120	0041131	70	6	37	2	4	1.0	330	1.20	800	1	2	21.8	0.20	28	7.0	
105B	781786	9	405894	6681617	QZMZ	52	10	5	6	10	03032	022	0041131	80	6	51	2	3	0.5	190	1.10	840	2	2	21.4	0.86	38	7.1	
105B	781787	9	405894	6681617	QZMZ	52	10	5	6	20	03032	022	0041131	78	6	48	2	3	0.6	190	0.90	880	2	2	22.3	0.90	26	6.9	
105B	781788	9	408464	6680956	QZMZ	52	3	5	6	00	03022	022	0041131	80	12	14	8	7	0.1	380	2.00	780	2	2	13.3	0.12	24	6.8	
105B	781789	9	411201	6681549	BSCS	11	8	5	6	00	03032	022	0041131	114	16	14	16	11	0.1	270	2.20	840	1	2	6.9	0.24	40	7.8	
105B	781790	9	411555	6683910	BSCS	11	20	20	6	00	03026	022	0041121	96	12	12	10	8	0.1	220	1.90	760	1	2	8.3	0.60	48	7.5	
105B	781791	9	410034	6684369	TILL	64	10	10	6	00	03022	120	0041131	58	6	14	2	3	0.1	100	0.85	830	1	2	6.6	0.76	34	7.3	
105B	781792	9	414510	6685717	LMSN	10	20	20	6	00	03022	220	0041121	62	8	10	4	5	0.1	240	1.10	840	1	2	9.7	0.72	60	7.5	
105B	781793	9	415373	6683706	LMSN	10	4	5	6	00	02031	111	0041141	196	16	23	18	11	0.3	370	2.70	710	1	8	4.5	0.14	54	7.8	
105B	781794	9	416736	6684019	LMSN	10	7	5	6	00	02036	111	0041141	120	22	31	30	16	0.1	810	3.50	490	1	2	3.1	0.60	24	8.2	
105B	781795	9	416696	6689397	TILL	64			6	00	03	6	120	004113	104	20	21	19	12	0.1	390	2.80	740	1	2	3.1			
105B	781796	9	413524	6691186	QRTZ	11	8	5	6	00	03021	120	0041131	68	16	10	14	11	0.1	590	1.90	560	1	4	3.2	0.18	60	7.6	
105B	781797	9	420128	6691375	MRBL	10	4	5	6	00	03022	030	0041131	52	18	12	18	10	0.1	340	2.30	590	1	2	2.3	0.48	38	8.0	
105B	781798	9	419557	6689010	MRBL	10	6	5	6	00	03021	021	0041131	54	10	7	9	8	0.1	310	1.60	520	1	15	3.9	0.58	54	8.1	
105B	781799	9	420918	6684743	QRTZ	11	6	5	6	00	03032	021	0041131	78	16	20	17	13	0.1	340	2.60	480	1	2	1.9	0.70	36	8.3	
105B	781800	9	421534	6684099	QRTZ	11	20	5	6	00	03031	120	0041121	98	20	21	22	14	0.1	370	2.70	480	1	2	3.5	0.52	26	8.3	
105B	781802	9	419965	6682667	QRTZ	11	3	5	6	00	02021	022	0041141	90	18	15	29	15	0.1	455	3.10	500	1	2	2.5	0.42	34	8.1	
105B	781803	9	419412	6681346	LMSN	10	5	5	6	00	02021	111	0041141	78	20	24	21	14	0.1	350	2.80	500	1	2	2.4	0.54	28	8.2	
105B	781804	9	421931	6681738	LMSN	10	10	5	6	00	03026	220	0041131	98	20	22	23	14	0.1	340	2.75	520	1	2	3.3	0.24	24	8.2	
105B	781805	9	422997	6681197	LMSN	10	7	5	6	00	03021	120	0041131	114	22	35	32	17	0.1	420	2.90	500	1	2	3.1	0.36	44	8.3	
105B	781806	9	424099	6681807	LMSN	10	5	5	6	00	03021	111	0041131	104	18	35	20	14	0.1	335	2.70	520	1	2	2.4	0.30	46	8.2	
105B	781808	9	425703	6683154	LMSN	10	5	5	6	00	03031	031	0041131	152	22	32	25	14	0.1	430	3.65	550	1	2	3.8	0.62	32	8.2	
105B	781809	9	427405	6686523	BSCS	11	7	5	6	00	03021	031	0041131	410	16	25	20	14	0.6	500	2.80	660	1	2	2.8	0.60	40	8.3	
105B	781810	9	426569	6688291	BSCS	11	3	5	6	00	03022	012	0041131	100	12	24	13	10	0.1	440	2.20	680	1	2	3.3	0.44	44	8.0	
105B	781811	9	424910	6689118	MRBL	10	8	5	6	00	03021	121	0041131	94	8	48	9	7	1.2	360	1.45	650	1	2	2.7	0.66	40	8.3	
105B	781812	9	423765	6692147	BSCS	11	3	5	6	00	02031	031	0041141	136	16	11	22	14	0.1	395	2.95	590	1	2	3.3	0.60	38	8.0	
105B	781813	9	427282	6691911	QZMZ	51	5	5	6	00	02031	111	0041131	132	18	22	24	15	0.2	2100	3.40	820	1	2	4.2	0.26	34	7.8	
105B	781814	9	425212	6695667	BSCS	11	3	5	6	00	02031	210	0041131	144	18	17	19	13	0.1	275	2.65	640	2	2	5.1	0.26	28	8.0	
105B	781815	9	431664	6693296	QZMZ	51	10	20	6	10	03021	111	0041131	70	4	14	5	5	0.1	340	1.30	540	1	6	48.6	2.40	66	7.4	
105B	781816	9	431664	6693296	QZMZ	51	10	20	6	20	03021	111	0041131	68	4	11	4	5	0.1	380	1.20	500	1	6	38.6	2.40	64	7.3	
105B	781817	9	439755	6689040	LMSN	10	8	15	6	00	03021	021	0041131	74	8	14	9	7	0.1	610	1.50	640	1	6	9.1	0.98	92	7.9	
105B	781818	9	438583	6690535	LMSN	10	4	15	6	00	07031	013	0041131	46	8	6	13	9	0.1	2350	2.50	720	2	2	5.6	0.78	66	7.9	
105B	781819	9	442297	6686673	TILL	64	3	5	6	00	07011	022	0031141	24	4	2	6	5	0.1	145	0.80	660	1	2	2.4	0.92	86	7.7	
105B	781820	9	442745	6677977	TILL	64	15	5	6	00	07016	022	0031121	100	12	34	17	12	0.1	300	2.40	540	1	2	2.5	0.40	40	8.2	
105B	781823	9	439922	6679879	TILL	64	10	10	6	00	03026	031	1031121	90	10	31	17	13	0.1	345	2.60	460	1	2	2.5	0.34	46	8.0	
105B	781824	9	435825	6676489	LMSN	10	10	5	6	00	03022	031	0031121	104	12	38	17	13	0.1	480	2.30	440	1	2	2.4	0.34	36	8.3	
105B	781825	9	434240	6678593	LMSN	10	4	5	6	00	03021	021	0031131	68	14	10	12	9	0.1	390	1.95	520	3	2	2.1	0.34	34	8.1	
105B	781826	9	436568	6680363	LMSN	10	5	5	6	00	03026	022	0031131	62	16	8	15	10	0.1	330	1.95	590	2	2	2.3	0.32	28	8.2	
105B	781827	9	435686	6680890	QRTZ	11	4	5	6																				

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON TERRITORY 1978. GSC-OF 563 (REV.80) NGR 43-1978 NTS 105B

MAP	SAMPLE	UTM COORDINATES		ROCK TYPE	A G	WD	DTH	S A M	CBWRS OACAC NNOTO	PPPPTCS RRHAYLR PPYTPSC	SMP CMP	SBSTES	ZN	CU	PB	NI	CO	AG	MN	FE	BA	MO	W	U	U-W	F-W	PH	
105B	781835	9	424755	6676231	QRTZ	11	4	5	6	00	03021	021	0031131	325	26	152	35	21	0.6	3950	4.70	560	1	4	3.0	0.44	20	8.0
105B	781836	9	422729	6674232	LMSN	10	8	5	6	00	03026	031	0031131	86	18	31	21	14	0.1	410	2.80	360	1	2	2.4	0.48	20	8.3
105B	781837	9	418567	6676712	LMSN	10	3	5	6	00	03026	121	0041131	126	20	60	28	14	0.1	320	2.85	480	1	2	2.8	0.34	20	8.3
105B	781838	9	420908	6679220	MRBL	10	7	5	6	00	03026	031	0041131	106	22	30	24	15	0.1	410	2.80	530	1	2	3.3	0.22	20	8.2
105B	781839	9	420169	6679353	LMSN	10	10	5	6	00	03021	220	0041131	122	22	27	22	14	0.1	430	2.85	500	2	2	3.6	0.32	20	8.1
105B	781840	9	416329	6678901	MRBL	10	8	5	6	00	03026	031	1041131	140	28	33	28	16	0.1	355	3.55	600	1	2	4.0	0.14	24	7.8
105B	781842	9	414434	6674865	BSCS	11	6	5	6	00	03032	031	0041141	260	20	79	14	10	0.2	540	2.40	800	1	2	5.1	0.20	38	8.1
105B	781843	9	410386	6678538	QZMZ	52	6	5	6	00	03022	031	0041141	120	14	37	9	8	0.1	300	2.00	920	1	2	8.0	1.20	48	7.4
105B	781844	9	410055	6679437	QZMZ	52	10	5	6	00	03021	031	0041131	76	10	13	4	7	0.1	465	1.55	820	2	2	29.9	0.32	46	7.3
105B	781845	9	408163	6678063	QZMZ	52	7	5	6	00	02032	121	0041141	66	10	11	4	4	0.1	295	1.20	780	1	2	37.0	0.56	26	7.3
105B	781846	9	408624	6675846	QZMZ	52	8	10	6	10	03011	021	0041131	54	8	11	3	3	0.1	190	1.10	940	1	2	22.3	0.70	40	7.5
105B	781847	9	408624	6675846	QZMZ	52	8	10	6	20	03011	021	0041131	56	8	12	5	4	0.1	175	1.10	960	1	2	19.3	0.78	38	7.4
105B	781848	9	407190	6675365	QZMZ	52	5	5	6	00	03032	031	0041141	42	12	14	5	3	0.1	210	1.10	1120	6	2	71.6	0.26	36	6.8
105B	781849	9	407895	6673055	QZMZ	52	5	5	6	00	03032	121	0041141	80	8	26	2	4	0.2	640	1.30	800	1	2	54.5	0.50	86	7.0
105B	781850	9	402793	6670898	QZMZ	52	7	5	6	00	03022	031	0041131	40	8	9	5	3	0.1	190	1.00	980	1	2	11.5	0.56	66	7.0
105B	781851	9	397896	6669828	QZMZ	52	10	5	6	00	03031	111	0041131	50	12	11	9	9	0.1	485	1.60	820	2	2	28.9	0.44	58	7.3
105B	781852	9	397064	6673354	QZMZ	52	3	5	6	00	03021	220	0041131	56	14	10	8	5	0.1	440	1.40	790	1	2	27.4	0.62	46	6.8
105B	781853	9	432668	6666689	TILL	64	15	5	6	00	03021	121	0041121	86	16	20	16	9	0.1	690	2.00	1160	1	12	2.8	0.76	46	8.4
105B	781854	9	435874	6668282	TILL	64	3	5	6	00	07021	121	0041131	38	12	7	11	8	0.1	120	1.50	560	1	2	3.7	0.30	70	8.0
105B	781855	9	439339	6670730	TILL	64	4	5	6	00	03021	021	0041131	40	14	8	12	8	0.1	115	1.70	580	1	2	4.3	0.05	40	7.5
105B	781856	9	440706	6671131	LMSN	10	3	5	6	00	03021	021	0041131	54	16	12	16	13	0.1	470	2.30	650	1	2	4.1	0.05	70	7.5
105B	781858	9	443957	6671983	LMSN	10	3	5	6	00	07011	021	0041131	38	16	8	15	16	0.1	190	2.95	400	1	2	4.0	0.05	68	7.7
105B	781859	9	440063	6668113	QRTZ	11	8	5	6	00	03021	121	0041131	46	16	9	16	13	0.1	345	2.25	520	2	2	3.5	0.05	38	7.8
105B	781860	9	440613	6665778	TILL	64	3	5	6	00	03031	021	0041131	44	12	9	12	10	0.1	550	2.00	590	1	2	3.2	0.12	28	8.0
105B	781863	9	443690	6665363	QRTZ	11	3	5	6	00	03026	120	0041131	58	16	10	12	10	0.1	105	1.70	520	1	2	2.9	0.06	30	8.1
105B	781864	9	439152	6662985	TILL	64	4	5	6	00	03021	121	0041131	54	12	9	12	8	0.1	510	2.00	600	1	2	3.1	0.06	28	8.1
105B	781865	9	440997	6659773	LMSN	10	4	5	6	00	03021	031	0041131	48	14	10	14	9	0.1	160	1.90	650	1	2	3.1	0.12	40	8.3
105B	781866	9	440929	6658477	QRTZ	11	3	5	6	00	07011	022	0041341	92	12	55	11	8	0.2	110	1.55	760	1	2	3.5	0.34	110	7.5
105B	781867	9	443400	6657736	QRTZ	11	8	5	6	00	03021	030	0041131	62	16	22	15	9	0.1	270	1.90	730	1	2	3.3	0.34	42	8.1
105B	781868	9	442465	6654284	QRTZ	11	6	10	6	00	07011	111	0041131	114	16	63	17	8	0.1	300	3.10	700	1	2	2.6	0.24	66	8.0
105B	781869	9	443182	6652261	TILL	64	20	5	6	10	03016	021	0041121	270	22	19	22	8	0.1	395	1.80	1260	1	6	2.4	0.86	96	8.1
105B	781870	9	443182	6652261	TILL	64	20	5	6	20	03016	021	0041121	350	28	26	24	11	0.1	395	2.25	1070	1	4	2.8	0.70	98	8.0
105B	781871	9	439376	6652897	HRFL	14	4	5	6	00	03021	111	0041131	154	44	32	24	9	0.1	210	3.80	1470	3	200	3.4	0.32	210	8.0
105B	781872	9	437500	6654800	HRFL	14	5	10	6	00	03021	021	0041121	990	20	55	34	9	0.2	320	1.80	1280	1	2	4.5	1.40	94	8.3
105B	781873	9	434280	6654358	DLMT	25	6	10	6	00	03021	120	0041131	1200	20	101	44	11	0.5	495	2.00	1620	1	2	4.2	1.80	120	8.2
105B	781874	9	431509	6653111	ARGL	30	4	5	6	00	03031	111	0041131	270	36	59	31	11	0.5	530	1.95	3350	1	2	4.9	0.08	110	7.6
105B	781875	9	431641	6658195	ARGL	30	6	10	6	00	07016	121	0041131	182	10	18	9	5	0.1	780	1.15	1880	1	2	3.8	0.82	76	8.0
105B	781876	9	435520	6659441	TILL	64	3	5	6	00	03021	021	0041141	108	16	61	15	6	0.1	200	1.20	1580	1	2	2.8	1.30	42	8.1
105B	781877	9	434388	6661897	TILL	64	6	15	6	00	03021	031	0041131	60	12	12	10	7	0.1	290	1.50	1000	1	2	2.6	0.78	44	8.2
105B	781878	9	430589	6662399	DLMT	25	4	5	6	00	07011	021	0041131	575	14	18	22	5	0.1	120	1.05	1320	1	2	2.8	2.80	110	7.9
105B	781879	9	428322	6661793	ARGL	30	20	10	6	00	03021	211	0041121	280	18	52	23	11	0.1	500	1.90	2800	1	2	5.3	0.54	54	8.0
105B	781880	9	427895	6659052	TILL	64	4	5	6	00	03031	220	0041131	140	18	27	15	8	0.1	485	1.60	1440	1	2	2.3	1.00	52	8.4
105B	781882	9	428111	6657540	TILL	64	7	15	6	00	03031	111																

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON TERRITORY 1978. GSC-OF 563 (REV.80) NGR 43-1978 NTS 105B

MAP	SAMPLE	UTM COORDINATES		ROCK TYPE	A G	WD	DTH	S A M	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
105B	781891	9	393897	6659853	CHRT	30	3	5	6	10	03026	021	0041121	74	30	9	22	11	0.1	440	2.10	990	1	2	3.9	0.14	74 7.8
105B	781892	9	393897	6659853	CHRT	30	3	5	6	20	03026	021	0041121	72	28	6	22	12	0.1	255	2.10	1080	1	2	3.6	0.16	80 7.8
105B	781893	9	397917	6659755	GRNS	30	20	5	6	00	03021	220	0041121	82	16	17	17	11	0.1	540	2.30	700	1	2	5.3	0.22	38 7.9
105B	781894	9	397534	6657019	GRNS	30	20	5	6	00	03021	130	0041121	86	14	15	15	10	0.1	510	2.30	670	1	2	4.8	0.05	36 7.8
105B	781895	9	398662	6656889	QZMZ	52	5	5	6	00	03031	220	0041131	152	28	28	28	17	0.1	775	3.35	720	1	2	7.3	0.26	40 7.7
105B	781896	9	395639	6655735	CHRT	30	3	5	6	00	03021	021	0041131	82	22	9	22	10	0.1	2100	2.25	1460	1	2	4.6	0.05	86 7.9
105B	781897	9	395469	6653812	CHRT	30	12	10	6	00	03021	120	0041131	68	10	11	11	7	0.1	570	1.70	640	1	2	8.0	0.12	36 7.7
105B	781898	9	396398	6653939	CHRT	30	8	5	6	00	03031	220	0041131	74	14	13	19	11	0.1	410	2.00	720	1	4	4.1	0.05	26 7.7
105B	781899	9	400428	6653790	GRNS	30	8	5	6	00	03031	021	0041131	82	14	19	16	10	0.1	425	2.00	710	2	2	6.5	0.05	28 7.6
105B	781900	9	406641	6657983	TILL	64	7	5	6	00	03021	021	0041131	68	8	17	7	6	0.5	345	1.50	780	1	4	9.8	0.05	58 7.4
105B	781902	9	402352	6658946	QZMZ	52	3	5	6	00	02021	022	0041131	56	22	40	5	4	1.2	395	0.95	300	4	2	144.0	0.80	84 7.5
105B	781903	9	405757	6655752	QZMZ	52	15	5	6	00	03036	220	0441131	96	16	26	14	8	0.2	520	1.65	640	2	2	20.7	0.22	40 7.1
105B	781904	9	408360	6656771	TILL	64	8	5	6	00	03021	120	0041121	54	6	10	5	5	0.1	240	1.00	760	1	6	10.8	0.20	58 7.2
105B	781905	9	409744	6655312	TILL	64	7	5	6	00	03031	021	0041131	52	6	11	4	4	0.1	170	0.90	690	1	2	12.8	0.50	42 7.3
105B	781906	9	410652	6655720	TILL	64	8	5	6	00	03021	220	0041121	54	6	13	5	4	0.1	250	1.10	740	1	15	14.1	0.30	66 7.3
105B	781907	9	408091	6652967	QZMZ	52	7	5	6	00	06031	120	0041141	200	26	72	7	7	0.9	550	2.15	580	4	2	68.7	0.52	46 7.0
105B	781908	9	410268	6653411	QZMZ	52	10	10	6	00	03021	120	0041141	86	6	31	4	5	0.1	270	1.30	900	2	2	12.1	0.60	62 7.4
105B	781909	9	414826	6658355	QZMZ	52	15	10	6	00	03031	220	0041121	62	6	20	6	5	0.1	270	1.20	860	1	2	19.5	0.70	74 7.4
105B	781910	9	416241	6658252	TILL	64	12	5	6	00	03031	210	0041121	82	6	20	4	5	0.2	390	1.30	900	1	2	17.3	0.50	44 7.3
105B	781911	9	414717	6653818	QZMZ	52	6	5	6	00	03021	021	0041131	90	6	31	3	4	0.1	400	1.15	1140	1	2	12.0	0.24	34 7.2
105B	781912	9	418634	6653094	QZMZ	52	7	5	6	10	03022	120	0041131	92	6	34	6	4	0.1	315	1.20	760	1	8	12.9	1.40	36 7.2
105B	781913	9	418634	6653094	QZMZ	52	7	5	6	20	03022	120	0041131	110	8	37	4	5	0.1	380	1.40	940	1	2	10.7	0.50	30 7.1
105B	781914	9	419508	6659026	TILL	64	4	5	6	00	13021	121	0041121	70	6	15	4	4	0.1	190	0.95	890	1	2	12.5	0.92	56 7.4
105B	781915	9	420585	6659497	TILL	64	5	5	6	00	13021	121	0041121	46	4	6	4	3	0.1	120	0.90	880	2	2	9.9	0.74	34 7.1
105B	781916	9	424024	6658755	MRBL	10	3	5	6	00	03026	120	0041131	174	6	52	7	5	0.2	810	1.45	780	1	2	3.1	0.80	72 8.2
105B	781917	9	429823	6669445	TILL	64	4	5	6	00	03026	121	0041131	56	10	24	13	11	0.1	140	1.65	480	3	2	6.3	0.60	58 8.2
105B	781918	9	428004	6673114	TILL	64	7	10	6	00	03021	130	0041131	86	14	35	19	11	0.1	200	2.40	400	1	2	1.4	0.42	40 7.8
105B	781919	9	431525	6672814	QRTZ	11	3	10	6	00	03021	021	0041131	48	10	14	11	7	0.1	300	1.70	490	1	2	2.8	2.00	66 8.2
105B	781922	9	426902	6668713	TILL	64	15	5	6	00	03021	121	0041121	130	12	39	19	10	0.1	450	2.30	660	1	2	3.1	0.52	98 8.0
105B	781923	9	423624	6670398	LMSN	10	15	5	6	00	03026	121	0041121	128	12	35	17	10	0.1	180	2.40	680	1	2	3.8	0.50	66 7.9
105B	781924	9	394034	6670658	TILL	64	4	5	6	00	03021	031	0031131	54	10	11	12	7	0.1	300	1.55	800	2	2	19.9	0.90	56 7.3
105B	781925	9	392239	6675644	TILL	64	5	5	6	00	03021	121	0041131	46	10	6	10	5	0.1	470	1.30	860	2	2	6.8	0.44	46 7.2
105B	781926	9	389642	6676109	QZMZ	52	4	5	6	10	03022	030	0041141	44	8	6	6	5	0.1	230	1.10	860	2	2	7.1	0.40	50 7.3
105B	781927	9	389642	6676109	QZMZ	52	4	5	6	20	03022	030	0041141	52	10	7	6	5	0.1	290	1.30	800	2	2	8.1	0.30	50 7.3
105B	781928	9	389529	6676751	QZMZ	52	5	5	6	00	03032	112	0041141	48	8	6	6	5	0.1	380	1.20	780	1	2	9.6	0.20	40 7.1
105B	781929	9	395108	6678742	QZMZ	52	7	5	6	00	03022	111	0041131	42	6	7	3	4	0.1	145	0.95	730	1	2	9.1	0.32	36 7.0
105B	781930	9	399467	6680044	QZMZ	52	4	10	6	00	03022	121	0041131	62	12	10	3	4	0.1	270	1.05	790	1	2	16.1	0.20	30 7.0
105B	781931	9	397803	6676081	QZMZ	52	8	10	6	00	03032	111	0041131	34	4	7	3	3	0.1	170	0.75	760	1	2	9.6	0.30	42 7.0
105B	781932	9	400881	6676431	QZMZ	52	3	5	6	00	03032	220	0041141	44	6	9	6	4	0.1	190	1.10	840	1	2	7.2	0.10	32 6.8
105B	781933	9	401187	6675838	QZMZ	52	7	5	6	00	03022	121	0041131	48	4	11	3	3	0.1	220	0.95	740	1	2	13.9	0.20	32 6.8
105B	781935	9	415474	6672656	BSCS	11	5	5	6	00	03022	130	0041141	84	6	34	4	2	0.1	130	0.75	1000	1	2	7.5	0.20	48 6.9
105B	781936	9	417009	6673592	TILL	64	66	5	6	00	03021	130	0041131	128	16	38	23	12	0.1	390	2.80	530	1	2	3.9	0.50	20 8.1
105B	781937	9	420477	6673536	LMSN	10	5	5	6	00	03021	021	0041131	116	14	49	19	11	0.1	250	2.30	500	1	2	2.8	0.70	30 8.2
105B	781938	9	418372	6670420	MRBL	10	5	5	6	00	030																

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON TERRITORY 1978. GSC-OF 563 (REV.80) NGR 43-1978 NTS 105B

MAP	SAMPLE	UTM COORDINATES		ROCK TYPE	A G	WD	DTH	S A M	CBWRS OACAC M RP	PPPPTCS RRHAYLR NNOTO SMP	PPYTPSC SBSTESE	ZN	CU	PB	NI	CO	AG	MN	FE	BA	MO	W	U	U-W	F-W	PH		
105B	781947	9	415491	6667329	QZMZ	52	6	10	6	10	03012	021	0041121	84	14	15	10	6	0.1	350	1.90	900	1	2	4.9	0.90	96	7.8
105B	781948	9	415491	6667329	QZMZ	52	6	10	6	20	03012	021	0041121	66	12	12	10	6	0.1	540	1.60	920	1	2	5.0	0.80	92	7.8
105B	781949	9	412695	6669115	QZMZ	52	7	5	6	00	03022	030	0041131	132	10	26	6	7	0.1	370	1.60	940	1	2	22.5	0.54	36	7.4
105B	781950	9	408805	6667321	QZMZ	52	5	5	6	00	03031	022	0041131	46	6	9	6	4	0.1	340	1.15	670	1	2	174.0	0.80	64	7.0
105B	781951	9	406170	6667501	QZMZ	52	8	5	6	00	03031	130	0041141	46	6	9	5	4	0.1	285	1.20	1070	1	2	22.8	1.10	50	7.0
105B	781952	9	402843	6665137	QZMZ	52	8	10	6	00	03031	111	0041141	38	4	9	4	2	0.1	160	0.95	1080	1	2	11.7	0.70	40	6.9
105B	781953	9	400943	6665076	QZMZ	52	3	5	6	00	03032	111	0041141	68	6	20	5	4	0.1	300	1.30	1050	1	2	11.3	0.22	24	7.2
105B	781954	9	397367	6662562	QZMZ	52	4	5	6	00	03031	031	0041141	62	8	14	7	6	0.1	300	1.20	880	1	2	7.2	0.50	82	7.6
105B	781955	9	395559	6665147	QZMZ	52	5	5	6	00	03021	111	0041141	94	12	16	16	10	0.2	465	1.90	920	2	2	13.9	0.20	38	7.1
105B	781956	9	345935	6691419	CHRT	30	10	5	6	00	03031	121	0041121	200	16	20	21	9	0.1	640	1.65	1120	1	2	5.7	0.05	210	7.2
105B	781957	9	345128	6694912	CHRT	30	4	5	6	00	03031	021	0041131	285	22	42	20	8	0.1	480	2.00	180	1	2	4.0	0.10	52	7.2
105B	781958	9	343065	6696878	CHRT	30	4	5	6	00	03031	022	0041131	190	26	17	22	9	0.4	490	1.70	1070	1	2	4.8	0.05	110	6.9
105B	781959	9	344633	6697978	CHRT	30	6	5	6	00	03021	121	0041131	162	22	51	15	9	0.1	410	2.20	1050	4	6	20.2	0.20	370	7.2
105B	781960	9	335975	6700569	QZMZ	56	8	5	6	00	03031	121	1041131	32	8	7	9	5	0.1	160	1.90	520	3	15	19.5	0.92	190	7.1
105B	781962	9	339120	6696494	CHRT	30	10	10	6	00	03021	120	1041121	56	10	10	11	7	0.1	250	1.60	520	1	2	18.9	0.60	600	7.3
105B	781963	9	338837	6695812	QZMZ	56	7	5	6	00	03021	121	0041131	56	12	9	13	8	0.1	345	2.20	540	1	6	37.7	1.00	260	7.0
105B	781964	9	339575	6694004	QZMZ	52	10	10	6	00	03031	120	0041131	76	18	17	20	11	0.1	655	1.90	780	1	6	33.0	0.90	260	7.3
105B	781965	9	342062	6692122	TILL	64	15	15	6	00	03021	121	0041121	76	14	13	15	11	0.1	1250	2.20	1040	3	2	32.9	0.80	480	7.3
105B	781966	9	342561	6684483	TILL	64	10	5	6	00	03021	021	0041121	66	20	13	19	9	0.1	230	1.55	840	1	2	3.1	0.34	56	7.8
105B	781967	9	339847	6686258	GRNS	30	10	5	6	00	03031	021	0041121	76	20	19	19	10	0.1	420	1.70	840	1	2	2.8	0.20	52	7.9
105B	781968	9	337872	6688341	CHRT	30	3	5	6	00	03021	120	0041131	176	30	44	25	14	0.2	680	2.20	890	1	2	3.0	0.10	24	7.9
105B	781969	9	336684	6688397	CHRT	30	6	10	6	00	03031	121	0041131	86	24	20	21	11	0.1	710	1.85	870	1	2	2.3	0.40	64	7.7
105B	781970	9	335880	6684596	GRNS	30	6	5	6	00	03021	121	0041131	58	22	6	20	11	0.1	485	1.90	860	1	2	2.5	0.10	22	7.9
105B	781971	9	336897	6683190	GRNS	30	7	5	6	00	03031	121	0041131	92	24	7	23	12	0.1	965	2.20	980	1	2	2.2	0.20	34	8.0
105B	781972	9	337943	6680528	GRNS	30	3	5	6	10	07011	021	0041131	70	24	9	24	12	0.1	500	1.95	980	2	2	2.7	0.62	44	8.1
105B	781973	9	337943	6680528	GRNS	30	3	5	6	20	07011	021	0041131	70	22	9	22	10	0.1	455	1.80	900	1	2	2.3	0.70	40	8.1
105B	781974	9	344887	6680321	CHRT	30	4	5	6	00	03021	021	0041121	74	22	7	16	9	0.2	365	1.65	760	1	2	3.9	0.10	190	7.5
105B	781975	9	344177	6678261	CHRT	30	3	5	6	00	07021	021	0041121	60	34	6	24	10	0.1	745	1.90	960	1	2	1.5	0.05	42	7.3
105B	781977	9	341485	6674838	TILL	64	10	10	6	00	03021	121	0041121	40	14	3	10	6	0.1	150	0.95	700	1	2	3.6	0.22	170	7.7
105B	781978	9	337318	6674470	TILL	64	15	5	6	00	03021	120	0041121	42	16	5	17	8	0.1	310	1.45	780	1	2	1.6	0.30	90	8.0
105B	781979	9	338719	6670844	GRNS	30	6	20	6	00	07011	021	0041321	58	22	2	24	13	0.1	555	2.30	980	1	2	1.9	0.05	40	7.6
105B	781980	9	339098	6668669	GRNS	30	5	5	6	00	03021	121	0041121	54	22	4	26	12	0.1	415	2.50	880	1	2	1.8	0.05	32	7.7
105B	781982	9	335928	6670177	TILL	64	3	5	6	00	03021	021	0041121	44	12	3	14	9	0.1	560	1.40	740	1	2	1.9	0.05	34	7.7
105B	781983	9	335569	6666516	TILL	64	10	5	6	00	03021	121	0041121	48	20	2	24	12	0.1	410	1.85	850	1	2	2.3	0.10	28	7.9
105B	781984	9	339933	6664767	GRNS	30	5	5	6	00	03031	121	0041131	96	20	6	18	12	0.2	370	2.00	790	2	2	3.1	0.10	20	7.7
105B	781985	9	340228	6662404	LMSN	30	7	5	6	00	03031	220	0041131	56	36	4	15	10	0.1	465	1.95	700	1	2	1.9	0.10	20	7.7
105B	781986	9	338625	6658661	GRNS	30	2	5	6	00	03021	121	0041331	82	38	4	26	13	0.1	590	2.30	950	1	2	2.3	0.05	34	7.1
105B	781988	9	334612	6658173	TILL	64	3	10	6	00	07016	111	0041131	56	22	3	14	10	0.1	400	1.85	840	1	2	2.1	0.05	34	7.4
105B	781989	9	334361	6659451	GRNS	30	4	10	6	00	07011	030	0041131	36	14	2	10	8	0.1	290	1.20	640	1	2	1.8	0.20	48	7.7
105B	781990	9	333832	6658078	GRNS	30	5	5	6	10	07021	121	0041131	44	16	2	16	9	0.1	685	1.65	1020	1	2	1.9	0.05	40	7.5
105B	781991	9	333832	6658078	GRNS	30	5	5	6	20	07021	021	0041131	42	14	2	13	9	0.1	570	1.45	880	1	2	2.0	0.10	38	7.8
105B	781992	9	345255	6655072	GRNS	30	4	10	6	00	03021	021	0041131	54	70	5	21	11	0.1	270	1.80	1000	1	2	2.9	0.05	52	7.2
105B	781993	9	348718	6656272	GRNS	30	10	5	6	00	03021	121	0041131	64														

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON TERRITORY 1978. GSC-OF 563 (REV.80) NGR 43-1978 NTS 105B

MAP	SAMPLE	UTM COORDINATES		ROCK TYPE	A G	WD	DTH	S A 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	
105B	783103	9	346621	6662558	TILL	64	5	5	6	00	03021	021	0041131	48	20	2	22	9	0.1	260	1.70	800	1	2	2.3	0.10	34	7.6
105B	783104	9	344239	6663154	GRNS	30	5	5	6	00	03031	121	0041131	72	22	4	24	12	0.1	590	2.00	800	1	2	2.6	0.10	34	7.6
105B	783105	9	344496	6665157	GRNS	30	6	5	6	00	03031	111	0041131	70	36	4	50	17	0.1	415	2.20	880	1	2	3.0	0.10	26	7.5
105B	783106	9	345593	6668220	GRNS	30	4	5	6	00	03021	021	0041131	64	32	3	17	10	0.1	440	2.60	960	1	2	2.7	0.05	44	7.4
105B	783107	9	344984	6669169	GRNS	30	2	5	6	00	07021	021	0041141	54	22	5	15	9	0.1	610	1.95	880	1	2	2.8	0.05	32	7.3
105B	783108	9	343750	6669067	GRNS	30	3	5	6	00	03031	121	0041141	60	24	5	22	12	0.1	430	1.95	820	1	2	3.2	0.05	32	7.4
105B	783109	9	344608	6672491	TILL	64	2	5	6	00	07011	022	0041341	62	16	6	14	7	0.1	210	1.25	700	2	2	2.5	0.05	88	7.4
105B	783110	9	347932	6670084	TILL	64	2	5	6	00	03011	121	0041341	34	40	4	13	7	0.1	115	1.10	610	1	2	2.8	0.05	44	6.9
105B	783111	9	347977	6672070	CHRT	30	7	5	6	00	03021	021	0041131	80	20	8	20	9	0.1	305	1.70	770	1	4	4.7	0.30	100	7.5
105B	783112	9	362875	6678379	TILL	64	6	5	6	10	03021	120	0041141	172	28	31	27	10	0.1	250	2.20	610	1	4	11.1	0.14	140	6.8
105B	783114	9	362875	6678379	TILL	64	6	5	6	20	03021	121	0041141	192	24	28	26	9	0.1	285	1.90	600	1	4	9.5	0.05	130	7.1
105B	783115	9	363223	6677862	TILL	64	7	5	6	00	03031	120	0041141	290	34	51	34	16	0.2	440	2.70	690	1	4	9.1	0.10	90	7.1
105B	783116	9	364231	6676259	CHRT	30	3	5	6	00	03031	021	0041131	118	26	15	29	13	0.1	540	2.70	720	1	2	4.6	0.10	140	7.2
105B	783117	9	366155	6676886	CHRT	30	6	5	6	00	03031	120	0041141	180	40	28	34	20	0.2	440	3.10	680	1	4	6.1	0.05	70	6.9
105B	783118	9	366947	6676802	QZMZ	52	5	5	6	00	03021	120	0041141	230	48	62	50	21	0.1	530	3.10	800	4	2	13.3	0.10	70	7.1
105B	783119	9	369682	6675229	QZMZ	52	7	5	6	00	03021	130	0041131	146	38	26	33	16	0.1	360	2.45	640	2	4	9.9	0.16	98	7.0
105B	783120	9	372663	6677207	QZMZ	52	10	5	6	00	03021	021	0041131	280	28	65	35	15	0.1	630	2.70	620	3	4	23.4	0.10	88	6.9
105B	783122	9	374820	6672339	CHRT	30	8	5	6	00	03031	130	0041131	174	30	20	18	9	0.1	250	1.70	660	3	15	6.2	0.05	190	7.1
105B	783123	9	368842	6680354	ARGL	30	4	5	6	00	05031	121	0041141	230	52	20	44	22	0.4	680	3.80	800	5	2	5.4	0.05	44	7.3
105B	783124	9	375178	6678573	DLMT	25	6	5	6	00	03021	220	0041131	505	32	63	78	19	0.6	530	3.30	5200	5	2	5.4	0.50	70	7.8
105B	783125	9	379553	6680404	QZMZ	52	6	5	6	10	03021	220	0041141	38	6	22	3	7	0.1	470	1.20	840	1	2	12.8	0.90	46	7.3
105B	783126	9	379553	6680404	QZMZ	52	6	5	6	20	03021	220	0041141	36	4	24	2	5	0.1	490	1.25	760	1	2	11.0	0.10	46	7.1
105B	783127	9	381087	6677212	QZMZ	52	7	5	6	00	03021	120	0041131	66	10	11	14	7	0.1	420	1.75	750	1	4	7.0	0.18	52	7.3
105B	783128	9	383085	6675988	QZMZ	52	5	5	6	00	03026	120	0041141	54	14	10	18	10	0.1	280	2.00	590	1	4	5.8	0.20	52	7.3
105B	783129	9	382595	6673734	SLTE	14	8	10	6	00	03021	211	0041131	92	16	15	22	13	0.1	730	2.40	600	1	2	8.1	0.16	96	7.5
105B	783131	9	386549	6670868	QZMZ	52	4	5	6	00	03021	021	0041131	62	14	11	12	7	0.1	180	1.20	630	1	8	12.0	0.30	70	7.4
105B	783132	9	385554	6668865	TILL	64	8	5	6	00	03021	021	0041131	98	22	11	20	10	0.1	370	1.80	500	1	2	3.8	0.05	66	7.3
105B	783133	9	386121	6668421	GRNS	30	8	10	6	00	13021	220	0041131	172	36	17	36	17	0.2	2700	3.95	1000	1	2	5.5	0.05	58	7.2
105B	783134	9	372044	6671454	CHRT	30	10	5	6	00	03021	121	0041121	225	10	13	36	9	0.1	230	1.25	340	1	20	32.2	0.62	1100	7.2
105B	783135	9	373032	6668597	CHRT	30	3	5	6	00	03021	130	0041131	290	46	38	30	17	0.2	475	3.00	610	5	15	8.4	0.05	620	6.8
105B	783136	9	372594	6668023	CHRT	30	10	5	6	00	03021	031	0041121	265	12	15	40	9	0.1	245	1.35	340	1	8	28.5	0.70	1200	7.2
105B	783137	9	372076	6665414	DUNT	46	8	10	6	00	03021	021	0041121	320	8	13	31	7	0.1	120	1.20	300	1	12	49.7	1.10	1200	7.0
105B	783138	9	375729	6658744	CHRT	30	8	5	6	00	03022	031	0041131	48	6	10	7	3	0.1	155	1.05	260	1	15	30.3	0.50	940	6.5
105B	783139	9	378601	6658892	QZMZ	56	20	10	6	00	03021	121	0041121	48	12	4	19	10	0.1	250	1.60	940	1	2	7.4	0.44	820	7.1
105B	783140	9	377972	6658173	QZMZ	56	10	5	6	00	03021	120	0041131	46	12	3	17	7	0.1	250	1.35	790	1	4	11.7	0.50	1100	6.8
105B	783142	9	378368	6661380	QZMZ	56	10	5	6	00	03021	111	0041131	166	12	14	12	6	0.1	385	1.70	320	1	15	54.4	0.62	1200	6.8
105B	783143	9	374512	6661891	QZMZ	56	7	5	6	00	03021	121	0041131	48	8	11	4	2	0.1	80	0.95	200	2	15	59.0	0.90	940	6.4
105B	783144	9	378533	6663169	QZMZ	56	10	5	6	00	03022	031	0041121	110	8	13	6	2	0.1	110	1.20	340	1	12	26.6	0.28	660	6.9
105B	783145	9	376466	6665339	QZMZ	56	7	5	6	00	03022	121	0041131	108	8	18	6	3	0.1	200	1.15	270	1	30	37.4	0.40	700	7.0
105B	783146	9	376911	6666384	CHRT	30	8	5	6	10	03021	031	0041121	132	22	22	14	9	0.1	135	1.65	620	2	10	9.6	0.05	360	7.0
105B	783148	9	376911	6666384	CHRT	30	8	5	6	20	03021	031	0041121	134	24	24	14	8	0.1	180	1.90	530	1	10	9.1	0.05	350	7.0
105B	783149	9	379835	6665498	CHRT	30	7	5	6	00	03021	130	0041131	215	52	37	26	15	0.5	635	2.45	900	4	8	30.2	1.60	290	6.5
105B	783150	9	379																									

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON TERRITORY 1978. GSC-OF 563 (REV.80) NGR 43-1978 NTS 105B

MAP	SAMPLE	UTM COORDINATES		ROCK TYPE	A G	S A	CBWRS OACAC	PPPTCS RRHAYLR	M P	RP	NNOTO	SMP	PPYTPSC SBSTESE	ZN	CU	PB	NI	CO	AG	MN	FE	BA	MO	W	U	U-W	F-W	PH
		ZN	EAST																									
105B	783158	9	382142	6661191	CHRT	30	6	5	6	00	03021	031	1041131	86	18	13	13	8	0.1	430	1.85	620	1	2	14.5	0.20	230	6.6
105B	783159	9	374656	6655336	TILL	64	3	5	6	00	03031	031	0041131	68	20	14	16	10	0.2	885	2.15	520	1	2	3.6	0.14	88	6.8
105B	783160	9	369846	6654358	CHRT	30	5	5	6	00	03026	031	0041131	58	14	5	11	7	0.1	250	1.20	620	1	6	4.8	0.60	90	7.8
105B	783162	9	370793	6654013	CHRT	30	10	5	6	00	03022	130	0041121	58	10	6	18	7	0.1	325	1.25	440	1	8	16.9	0.62	1000	7.2
105B	783163	9	369407	6655568	CHRT	30	4	5	6	00	03021	220	0041131	56	24	7	22	10	0.1	635	2.10	480	2	2	8.3	0.05	140	6.8
105B	783164	9	370013	6656517	CHRT	30	10	5	6	00	03021	120	0041121	54	6	6	27	6	0.1	120	1.10	280	1	15	27.3	0.72	1250	6.9
105B	783165	9	370121	6659373	QZMZ	56	10	5	6	10	03021	030	1141131	54	4	6	22	6	0.1	100	1.20	290	1	8	26.4	0.70	1300	7.0
105B	783166	9	370121	6659373	QZMZ	56	10	5	6	20	03021	030	1141131	46	4	4	20	5	0.1	100	1.15	270	1	10	25.5	1.20	1300	6.9
105B	783167	9	369171	6667491	QZMZ	56	4	5	6	00	03031	121	0041131	285	34	16	78	17	0.2	220	1.70	380	1	4	25.4	0.50	650	6.7
105B	783168	9	369417	6671647	CHRT	30	8	5	6	00	03021	031	0041131	250	24	16	47	14	0.1	230	1.75	350	1	6	13.9	1.70	690	7.5
105B	783169	9	367915	6672264	TILL	64	8	5	6	00	03021	111	0041131	150	40	16	31	13	0.1	380	2.10	620	1	10	6.3	0.22	210	7.4
105B	783171	9	367072	6672203	TILL	64	5	5	6	00	03031	121	0041131	260	56	35	47	21	0.6	410	2.50	380	1	20	33.6	0.30	360	7.0
105B	783172	9	363906	6672482	QZMZ	56	4	5	6	00	03022	120	1141131	200	26	39	18	9	0.4	300	1.60	920	1	15	17.6	1.10	480	7.2
105B	783173	9	359912	6677560	CHRT	30	10	5	6	00	03021	121	1141131	170	22	29	19	10	0.3	685	3.40	540	2	6	15.3	0.44	480	7.0
105B	783174	9	360963	6674554	QZMZ	56	10	5	6	00	03021	220	0041131	152	14	19	13	6	0.1	350	1.50	390	1	24	24.7	0.62	630	7.1
105B	783175	9	358837	6673521	QZMZ	56	3	5	6	00	03021	021	0041131	114	12	24	7	5	0.1	220	1.35	520	2	6	33.7	0.92	1050	6.6
105B	783176	9	353446	6672345	CHRT	30	8	5	6	00	03021	022	0041131	210	18	19	15	8	0.1	255	1.65	640	1	8	21.5	0.70	490	7.3
105B	783177	9	353074	6675304	CHRT	30	6	5	6	00	03022	022	0041141	445	30	32	23	16	0.2	700	3.00	620	1	4	36.7	0.50	600	7.0
105B	783178	9	355021	6674668	QZMZ	56	12	5	6	00	03021	021	0141131	170	20	33	20	10	0.2	480	2.30	660	3	4	28.8	0.62	1000	6.5
105B	783179	9	354106	6669444	CHRT	30	4	5	6	00	03026	130	0041131	76	36	20	28	13	0.2	330	2.15	720	1	2	4.2	0.05	28	7.4
105B	783180	9	356559	6669329	CHRT	30	5	5	6	00	03021	031	1141131	164	44	59	40	19	0.6	420	2.70	560	1	8	9.5	0.20	78	7.5
105B	783182	9	358300	6668033	QZMZ	56	4	5	6	00	03022	130	1141131	240	30	70	23	9	0.1	240	1.30	290	1	4	14.5	1.10	320	6.9
105B	783183	9	359682	6670314	QZMZ	56	20	10	6	00	03022	120	0041121	60	8	7	29	7	0.1	165	0.90	290	1	20	27.9	1.70	760	7.3
105B	783185	9	360768	6667523	QZMZ	56	6	5	6	00	03021	130	0041131	94	26	30	19	10	0.1	370	1.75	320	1	2	35.5	0.60	500	7.1
105B	783186	9	365399	6669234	CHRT	30	4	5	6	00	06022	031	0041131	840	128	78	147	52	0.7	930	5.65	340	2	15	13.7	0.30	300	7.1
105B	783187	9	361562	6668229	QZMZ	56	15	5	6	00	03022	120	0041121	88	8	10	36	9	0.1	210	1.10	300	1	6	22.4	2.10	780	7.3
105B	783188	9	364202	6666526	QZMZ	56	10	5	6	00	03021	120	0141131	545	30	29	62	17	0.1	415	2.25	330	1	28	48.6	0.60	940	7.0
105B	783189	9	364451	6665776	QZMZ	56	15	5	6	00	03022	121	0141121	54	6	7	48	9	0.1	120	0.95	280	1	30	33.6	2.10	940	7.2
105B	783190	9	362419	6663791	QZMZ	56	8	5	6	00	03026	130	0041141	74	12	29	10	5	0.1	230	1.20	310	1	4	27.0	2.00	420	7.5
105B	783191	9	364062	6662888	QZMZ	56	7	5	6	00	03021	130	0041141	118	10	16	13	5	0.1	380	1.00	400	1	12	25.4	2.70	720	7.6
105B	783192	9	367180	6664223	QZMZ	56	5	5	6	00	03021	031	1141131	280	28	27	30	54	0.1	450	3.70	190	2	15	28.3	1.00	650	7.2
105B	783193	9	366575	6662706	QZMZ	56	10	5	6	10	03022	120	0041131	40	6	9	20	5	0.1	145	0.80	260	1	20	39.3	4.60	1020	7.3
105B	783194	9	366575	6662706	QZMZ	56	10	5	6	20	03022	120	0041131	32	4	9	20	5	0.1	140	0.80	290	1	10	33.5	4.10	1020	7.4
105B	783195	9	365834	6657673	QZMZ	56	8	5	6	00	03021	121	0041141	112	26	26	25	9	0.1	270	2.00	820	1	2	4.7	0.70	260	7.6
105B	783196	9	365055	6657470	LMSN	30	4	5	6	00	03031	130	0041141	114	18	26	18	6	0.1	225	1.35	720	1	2	4.5	0.24	38	7.8
105B	783197	9	362790	6656436	CHRT	30	7	5	6	00	02021	120	0041131	68	24	11	29	13	0.1	400	2.45	520	1	2	4.5	0.05	20	7.8
105B	783198	9	364965	6654422	TILL	64	10	5	6	00	03026	220	0041121	82	20	15	25	12	0.1	490	2.30	570	1	2	2.8	0.30	72	7.8
105B	783199	9	360170	6654565	TILL	64	10	5	6	00	03021	031	0041131	66	18	12	42	13	0.1	345	1.85	870	1	18	3.3	0.05	10	7.4
105B	783200	9	358555	6655358	CHRT	30	3	5	6	00	06021	021	0041141	150	66	38	42	26	0.1	1250	4.45	480	3	2	11.1	0.10	30	7.7
105B	783202	9	357400	6655600	CHRT	30	3	5	6	00	03021	120	0041141	120	44	31	36	17	0.1	480	4.00	560	1	2	5.2	0.05	28	7.5
105B	783203	9	359214	6656038	CHRT	30	5	5	6	00	03021	121	0041141	48	40	19	30	10	0.1	235	1.75	750	1	2	2.3	0.05	10	6.9
105B	783204	9	354785	6679634	CHRT	30	6	5	6	00	03021	021	0041141	375	24	54	17	10	0.6	410	2.90	360	4	8	122.0	0.42	710	6.8
105B	783205	9	353716	6678589	QZMZ	56	7	5	6																			

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON TERRITORY 1978. GSC-OF 563 (REV.80) NGR 43-1978 NTS 105B

MAP	SAMPLE	UTM COORDINATES		ROCK TYPE	A G	S			CBWRS			PPPPTCS			ZN	CU	PB	NI	CO	AG	MN	FE	BA	MO	W	U	U-W	F-W	PH
		M	RP			NNOTO	SMP	RRHAYLR	PPYTPSC	SBSTESE																			
105B	783214	9	351260	6673519	CHRT	30	3	5	6	00	03021	121	0041131	78	28	14	27	13	0.1	410	2.20	680	1	8	6.9	0.10	48	7.6	
105B	783215	9	351545	6662754	CHRT	30	4	5	6	00	02021	022	0041141	78	26	5	29	15	0.1	1550	3.30	840	3	6	4.1	0.05	10	7.4	
105B	783216	9	355079	6661268	CHRT	30	2	5	6	00	03021	021	0041131	120	46	17	50	26	0.1	970	4.35	640	2	2	7.5	0.05	50	7.1	
105B	783217	9	356138	6664779	QRZD	51	6	5	6	00	03031	121	0041131	108	34	17	55	20	0.1	880	2.90	620	2	2	3.9	0.05	20	7.4	
105B	783218	9	354821	6663452	QRZD	51	15	5	6	00	03021	121	0041121	68	26	11	108	25	0.1	670	2.75	700	1	8	2.6	0.10	20	7.8	
105B	783219	9	359190	6662569	CHRT	30	6	5	6	00	03036	211	0041131	74	34	23	39	16	0.1	490	2.35	900	1	6	2.9	0.05	20	7.4	
105B	783220	9	358803	6661699	QRZD	51	8	5	6	00	03026	120	0041121	64	16	11	44	15	0.1	395	2.05	640	1	2	1.8	0.18	26	7.8	
105B	783222	9	358894	6659638	CHRT	30	4	5	6	00	03021	120	0041131	52	32	11	775	110	0.1	1150	6.30	190	1	2	0.9	0.05	10	7.4	
105B	783223	9	360593	6659764	CHRT	30	5	5	6	10	03026	121	0041131	70	38	15	72	23	0.1	490	3.40	580	2	2	5.1	0.10	20	7.6	
105B	783224	9	360593	6659764	CHRT	30	5	5	6	20	03026	121	0041131	68	32	14	72	22	0.1	620	3.35	540	1	2	3.3	0.05	10	7.7	
105B	783225	9	352531	6660024	QRZD	51	7	5	6	00	03036	120	0041131	72	28	15	68	17	0.1	475	2.10	1180	1	2	1.8	0.05	20	7.5	
105B	783226	9	355093	6659026	QRZD	51	8	5	6	00	03021	121	0041131	108	52	42	170	38	0.4	600	3.40	900	2	2	3.6	0.20	20	7.1	
105B	783227	9	352984	6656871	QRZD	51	6	5	6	00	03031	121	0041131	188	44	62	28	12	0.6	355	2.10	1700	4	4	4.1	0.05	24	7.5	
105B	783228	9	353592	6655897	QRZD	51	8	5	6	00	03031	211	1141131	485	192	117	50	26	1.6	830	3.40	1400	50	800	8.9	0.05	490	7.0	
105B	783229	9	351478	6654838	CHRT	30	10	5	6	00	03021	121	0041121	72	24	5	25	10	0.1	730	2.10	880	3	40	3.6	0.05	260	6.8	
105B	783230	9	355900	6655000	TILL	64	4	5	6	00	03021	121	0041131	146	50	15	25	10	0.6	460	2.30	1000	50	200	29.2	0.12	720	6.8	

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON TERRITORY 1978. GSC-OF 563 (REV.80) NGR 43-1978 NTS 105B

VARIABLE NAME	UNIT OF MEASUREMENT	DATA SUBSET
ZN	PPM	TOTAL

HISTOGRAM

SUMMARY STATISTICS

		N	%	CUM %		
**	*				TOTAL NUMBER OF SAMPLES	959
					NUMBER OF ZERO VALUE SAMPLES	0
					NUMBER OF NON-ZERO SAMPLES	959
1 PPM *					ARITHMETIC MEAN	96.9572
2 PPM *					VARIANCE	11969.2393
5 PPM *					STANDARD DEVIATION	109.4040
10 PPM *					SKEW	7.5747
20 PPM *	I	1	.10	.10	EXCESS KURTOSIS	85.4872
50 PPM *	XXXXXXXXXX	204	21.27	21.38	COEFFICIENT OF VARIATION, %	112.8374
100 PPM *	XXXXXXXXXXXXXXXXXXXXXXXXXXXX	509	53.08	74.45	STANDARD ERROR OF THE MEAN	3.5328
200 PPM *	XXXXXXXXXX	181	18.87	93.33	LOWER 95% LIMIT ON THE MEAN	90.0251
500 PPM *	XXX	54	5.63	98.96	UPPER 95% LIMIT ON THE MEAN	103.8894
1000 PPM *	I	8	.83	99.79	LOWER 95% LIMIT ON THE RANGE	-117.7159
2000 PPM *	I	2	.21	100.00	UPPER 95% LIMIT ON THE RANGE	311.6304
5000 PPM *					GEOMETRIC MEAN	77.1445
1 PCT *					LOG10 MEAN	1.8873
2 PCT *					LOG10 VARIANCE	.0647
5 PCT *					LOG10 STANDARD DEVIATION	.2544
**	*				STANDARD ERROR ON THE MEAN	.0082
0	20				LOWER 95% LIMIT ON THE MEAN	74.3338
					UPPER 95% LIMIT ON THE MEAN	80.0614
	*				LOWER 95% LIMIT ON THE RANGE	24.4427
					UPPER 95% LIMIT ON THE RANGE	243.4788
	40				MINIMUM VALUE	12.0000
					25TH PERCENTILE OR 1ST QUARTILE	52.0000
	60				50TH PERCENTILE OR MEDIAN	68.0000
					75TH PERCENTILE OR 3RD QUARTILE	104.0000
	80				80TH PERCENTILE	116.0000
					90TH PERCENTILE	168.0000
	100				95TH PERCENTILE	240.0000
					98TH PERCENTILE	350.0000
					99TH PERCENTILE	505.0000
					MAXIMUM VALUE	1800.0000

PERCENT

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON TERRITORY 1978. GSC-OF 563 (REV.80) NGR 43-1978 NTS 105B

VARIABLE NAME					UNIT OF MEASUREMENT	DATA SUBSET				
CU					PPM	TOTAL				
HISTOGRAM					SUMMARY STATISTICS					
					N	%	CUM %			
**	*	*	*	*	*	TOTAL NUMBER OF SAMPLES		959		
10 PPB *					*	NUMBER OF ZERO VALUE SAMPLES		0		
20 PPB *					*	NUMBER OF NON-ZERO SAMPLES		959		
50 PPB *					*	ARITHMETIC MEAN		16.8811		
100 PPB *					*	VARIANCE		246.8982		
200 PPB *					*	STANDARD DEVIATION		15.7130		
500 PPB *					*	SKEW		6.2059		
					*	EXCESS KURTOSIS		70.0064		
					*	COEFFICIENT OF VARIATION, %		93.0802		
1 PPM *	I				*	1	.10	.10	STANDARD ERROR OF THE MEAN	.5074
2 PPM *	X				*	20	2.09	2.19	LOWER 95% LIMIT ON THE MEAN	15.8855
5 PPM *	XXX				*	51	5.32	7.51	UPPER 95% LIMIT ON THE MEAN	17.8767
10 PPM *	XXXXXXXXXXXXXXXXXX				*	293	30.55	38.06	LOWER 95% LIMIT ON THE RANGE	-13.9510
20 PPM *	XXXXXXXXXXXXXXXXXXXXX				*	372	38.79	76.85	UPPER 95% LIMIT ON THE RANGE	47.7132
50 PPM *	XXXXXXXXXXXX				*	193	20.13	96.98	GEOMETRIC MEAN	13.1807
100 PPM *	X				*	26	2.71	99.69	LOG10 MEAN	1.1199
200 PPM *	I				*	2	.21	99.90	LOG10 VARIANCE	.0906
500 PPM *	I				*	1	.10	100.00	LOG10 STANDARD DEVIATION	.3010
1000 PPM *					*				STANDARD ERROR ON THE MEAN	.0097
2000 PPM *					*				LOWER 95% LIMIT ON THE MEAN	12.6144
5000 PPM *					*				UPPER 95% LIMIT ON THE MEAN	13.7724
					*				LOWER 95% LIMIT ON THE RANGE	3.3835
					*				UPPER 95% LIMIT ON THE RANGE	51.3470
					*				MINIMUM VALUE	1.0000
					*				25TH PERCENTILE OR 1ST QUARTILE	8.0000
					*				50TH PERCENTILE OR MEDIAN	14.0000
					*				75TH PERCENTILE OR 3RD QUARTILE	20.0000
					*				80TH PERCENTILE	22.0000
					*				90TH PERCENTILE	30.0000
					*				95TH PERCENTILE	40.0000
					*				98TH PERCENTILE	58.0000
					*				99TH PERCENTILE	66.0000
					*				MAXIMUM VALUE	250.0000
**	*	*	*	*	*					
0	20	40	60	80	100					
PERCENT										

VARIABLE NAME		UNIT OF MEASUREMENT	DATA SUBSET			
PB		PPM	TOTAL			
HISTOGRAM			SUMMARY STATISTICS			
		N	%	CUM %		
**	*	*	*	*	TOTAL NUMBER OF SAMPLES	959
		*			NUMBER OF ZERO VALUE SAMPLES	0
10 PPB *		*			NUMBER OF NON-ZERO SAMPLES	959
20 PPB *		*				
50 PPB *		*			ARITHMETIC MEAN	15.2659
100 PPB *		*			VARIANCE	284.3478
200 PPB *		*			STANDARD DEVIATION	16.8626
500 PPB *		*			SKEW	3.8500
		*			EXCESS KURTOSIS	21.0104
		*			COEFFICIENT OF VARIATION, %	110.4593
1 PPM *	I	*	1	.10	STANDARD ERROR OF THE MEAN	.5445
2 PPM *	X	*	23	2.40	LOWER 95% LIMIT ON THE MEAN	14.1974
5 PPM *	XXXXXXX	*	136	14.18	UPPER 95% LIMIT ON THE MEAN	16.3344
10 PPM *	XXXXXXXXXXXXXXXXXXXX	*	357	37.23	LOWER 95% LIMIT ON THE RANGE	-17.8220
20 PPM *	XXXXXXXXXXXXXXXXXXXX	*	268	27.95	UPPER 95% LIMIT ON THE RANGE	48.3538
50 PPM *	XXXXXXX	*	130	13.56	GEOMETRIC MEAN	10.8121
100 PPM *	XX	*	36	3.75	LOG10 MEAN	1.0339
200 PPM *	I	*	8	.83	LOG10 VARIANCE	.1155
500 PPM *	.	*			LOG10 STANDARD DEVIATION	.3398
1000 PPM *		*			STANDARD ERROR ON THE MEAN	.0110
2000 PPM *		*			LOWER 95% LIMIT ON THE MEAN	10.2891
5000 PPM *		*			UPPER 95% LIMIT ON THE MEAN	11.3617
		*			LOWER 95% LIMIT ON THE RANGE	2.3284
		*			UPPER 95% LIMIT ON THE RANGE	50.2061
		*			MINIMUM VALUE	1.0000
		*			25TH PERCENTILE OR 1ST QUARTILE	6.0000
		*			50TH PERCENTILE OR MEDIAN	10.0000
		*			75TH PERCENTILE OR 3RD QUARTILE	17.0000
		*			80TH PERCENTILE	20.0000
		*			90TH PERCENTILE	32.0000
		*			95TH PERCENTILE	46.0000
		*			98TH PERCENTILE	65.0000
		*			99TH PERCENTILE	88.0000
		*			MAXIMUM VALUE	158.0000
**	*	*	*	*		
0	20	40	60	80	100	
PERCENT						

PERCENT

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON TERRITORY 1978. GSC-QF 563 (REV.80) NGR 43-1978 NTS 105B

VARIABLE NAME NI					UNIT OF MEASUREMENT PPM	DATA SUBSET TOTAL				
HISTOGRAM					N	%	CUM %	SUMMARY STATISTICS		
**	*	*	*	*	*				TOTAL NUMBER OF SAMPLES	959
					*				NUMBER OF ZERO VALUE SAMPLES	0
10 PPB *					*				NUMBER OF NON-ZERO SAMPLES	959
					*					
20 PPB *					*				ARITHMETIC MEAN	20.7362
50 PPB *					*				VARIANCE	998.9522
					*				STANDARD DEVIATION	31.6062
100 PPB *					*				SKEW	15.9076
200 PPB *					*				EXCESS KURTOSIS	347.9145
					*					
500 PPB *					*				COEFFICIENT OF VARIATION, %	152.4206
	X				*	13	1.36	1.36	STANDARD ERROR OF THE MEAN	1.0206
1 PPM *					*	22	2.29	3.65	LOWER 95% LIMIT ON THE MEAN	18.7335
	X				*				UPPER 95% LIMIT ON THE MEAN	22.7388
2 PPM *					*					
	XXXX				*	75	7.82	11.47	LOWER 95% LIMIT ON THE RANGE	-41.2817
5 PPM *					*	115	11.99	23.46	UPPER 95% LIMIT ON THE RANGE	82.7540
	XXXXXX				*					
10 PPM *					*	409	42.65	66.11	GEOMETRIC MEAN	15.0563
	XXXXXXXXXXXXXXXXXXXXXXX				*				LOG10 MEAN	1.1777
20 PPM *					*	296	30.87	96.98	LOG10 VARIANCE	.1221
	XXXXXXXXXXXXXXXXXXXXXXX				*				LOG10 STANDARD DEVIATION	.3494
50 PPM *					*	18	1.88	98.85		
	X				*				STANDARD ERROR ON THE MEAN	.0113
100 PPM *					*	8	.83	99.69	LOWER 95% LIMIT ON THE MEAN	14.3081
	I				*	2	.21	99.90	UPPER 95% LIMIT ON THE MEAN	15.8436
200 PPM *					*					
	I				*				LOWER 95% LIMIT ON THE RANGE	3.1060
500 PPM *					*	1	.10	100.00	UPPER 95% LIMIT ON THE RANGE	72.9855
	I				*					
1000 PPM *					*					
					*					
2000 PPM *					*				MINIMUM VALUE	1.0000
					*				25TH PERCENTILE OR 1ST QUARTILE	11.0000
5000 PPM *					*				50TH PERCENTILE OR MEDIAN	17.0000
					*				75TH PERCENTILE OR 3RD QUARTILE	24.0000
**	*	*	*	*	*				80TH PERCENTILE	25.0000
0	20	40	60	80	100				90TH PERCENTILE	32.0000
									95TH PERCENTILE	40.0000
PERCENT									98TH PERCENTILE	70.0000
									99TH PERCENTILE	108.0000
									MAXIMUM VALUE	775.0000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON TERRITORY 1978. GSC-OF 563 (REV.80) NGR 43-1978 NTS 105B

VARIABLE NAME		UNIT OF MEASUREMENT	DATA SUBSET					
CO		PPM	TOTAL					
HISTOGRAM			SUMMARY STATISTICS					
			N	%	CUM %			
**						TOTAL NUMBER OF SAMPLES	959	
*						NUMBER OF ZERO VALUE SAMPLES	0	
10 PPB	*		*			NUMBER OF NON-ZERO SAMPLES	959	
20 PPB	*		*					
50 PPB	*		*			ARITHMETIC MEAN	8.8071	
100 PPB	*		*			VARIANCE	34.1392	
200 PPB	*		*			STANDARD DEVIATION	5.8429	
500 PPB	*		*			SKEW	6.7568	
			*			EXCESS KURTOSIS	99.8400	
			*			COEFFICIENT OF VARIATION, %	66.3428	
1 PPM	X		*	14	1.46	1.46	STANDARD ERROR OF THE MEAN	.1887
2 PPM	XX		*	33	3.44	4.90	LOWER 95% LIMIT ON THE MEAN	8.4369
5 PPM	XXXXXXXXXX		*	193	20.13	25.03	UPPER 95% LIMIT ON THE MEAN	9.1773
10 PPM	XXXXXXXXXXXXXXXXXXXXXXXXXXXX		*	455	47.45	72.47	LOWER 95% LIMIT ON THE RANGE	-2.6578
20 PPM	XXXXXXXXXXXXXXXXXXXX		*	246	25.65	98.12	UPPER 95% LIMIT ON THE RANGE	20.2720
50 PPM	X		*	15	1.56	99.69	GEOMETRIC MEAN	7.5025
100 PPM	I		*	2	.21	99.90	LOG10 MEAN	.8752
200 PPM	I		*	1	.10	100.00	LOG10 VARIANCE	.0658
500 PPM			*				LOG10 STANDARD DEVIATION	.2564
1000 PPM			*				STANDARD ERROR ON THE MEAN	.0083
2000 PPM			*				LOWER 95% LIMIT ON THE MEAN	7.2270
5000 PPM			*				UPPER 95% LIMIT ON THE MEAN	7.7885
			*				LOWER 95% LIMIT ON THE RANGE	2.3553
			*				UPPER 95% LIMIT ON THE RANGE	23.8983
			*				MINIMUM VALUE	1.0000
			*				25TH PERCENTILE OR 1ST QUARTILE	6.0000
			*				50TH PERCENTILE OR MEDIAN	8.0000
			*				75TH PERCENTILE OR 3RD QUARTILE	11.0000
			*				80TH PERCENTILE	12.0000
			*				90TH PERCENTILE	14.0000
			*				95TH PERCENTILE	16.0000
			*				98TH PERCENTILE	20.0000
			*				99TH PERCENTILE	23.0000
			*				MAXIMUM VALUE	110.0000
**								
0	20	40	60	80	100			
PERCENT								

VARIABLE NAME		UNIT OF MEASUREMENT	DATA SUBSET	
AG	PPM	TOTAL		
HISTOGRAM			SUMMARY STATISTICS	
	N	%	CUM %	
**	*	*	*	*
1 PPB *	*			TOTAL NUMBER OF SAMPLES 959
2 PPB *	*			NUMBER OF ZERO VALUE SAMPLES 0
5 PPB *	*			NUMBER OF NON-ZERO SAMPLES 959
10 PPB *	*			ARITHMETIC MEAN .1542
20 PPB *	*			VARIANCE .0327
50 PPB *	*			STANDARD DEVIATION .1808
100 PPB *	*			SKEW 5.5249
200 PPB *	*			EXCESS KURTOSIS 42.2134
500 PPB *	*			COEFFICIENT OF VARIATION, % 117.2415
1000 PPB *	*	803	83.73	83.73
2000 PPB *	*	67	6.99	90.72
5000 PPB *	*	46	4.80	95.52
10000 PPB *	*	34	3.55	99.06
1 PPM *	*	8	.83	99.90
2 PPM *	*	1	.10	100.00
5 PPM *	*			GEOMETRIC MEAN .1229
10 PPM *	*			LOG10 MEAN -.9106
20 PPM *	*			LOG10 VARIANCE .0522
50 PPM *	*			LOG10 STANDARD DEVIATION .2284
100 PPM *	*			STANDARD ERROR ON THE MEAN .0074
200 PPM *	*			LOWER 95% LIMIT ON THE MEAN .1188
500 PPM *	*			UPPER 95% LIMIT ON THE MEAN .1270
1000 PPM *	*			LOWER 95% LIMIT ON THE RANGE .0438
2000 PPM *	*			UPPER 95% LIMIT ON THE RANGE .3448
5000 PPM *	*			MINIMUM VALUE .1000
10000 PPM *	*			25TH PERCENTILE OR 1ST QUARTILE .1000
				50TH PERCENTILE OR MEDIAN .1000
				75TH PERCENTILE OR 3RD QUARTILE .1000
				80TH PERCENTILE .1000
				90TH PERCENTILE .2000
				95TH PERCENTILE .5000
				98TH PERCENTILE .7000
				99TH PERCENTILE 1.0000
				MAXIMUM VALUE 2.4000

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

HISTOGRAM

SUMMARY STATISTICS

			N	%	CUM %		
**	*	*	*	*	*	TOTAL NUMBER OF SAMPLES	959
						NUMBER OF ZERO VALUE SAMPLES	0
						NUMBER OF NON-ZERO SAMPLES	959
1 PPM *			*			ARITHMETIC MEAN	467.8311
2 PPM *			*			VARIANCE	*****
5 PPM *			*			STANDARD DEVIATION	482.4436
10 PPM *			*			SKREW	7.1737
20 PPM *			*			EXCESS KURTOSIS	82.8853
I			*	1	.10	COEFFICIENT OF VARIATION, %	103.1235
50 PPM *			*	8	.83	STANDARD ERROR OF THE MEAN	15.5789
I			*		.94	LOWER 95% LIMIT ON THE MEAN	437.2620
100 PPM *	XXXXXXX		*	126	13.14	UPPER 95% LIMIT ON THE MEAN	498.4001
200 PPM *	XXXXXXXXXXXXXXXXXXXXXXXXXXXX		*	597	62.25	LOWER 95% LIMIT ON THE RANGE	-478.8223
500 PPM *	XXXXXXXXXX		*	179	18.67	UPPER 95% LIMIT ON THE RANGE	1414.4844
1000 PPM *	XX		*	31	3.23	GEOMETRIC MEAN	374.7564
2000 PPM *	X		*	15	1.56	LOG10 MEAN	2.5737
5000 PPM *	I		*	2	.21	LOG10 VARIANCE	.0693
1 PCT *			*		100.00	LOG10 STANDARD DEVIATION	.2633
2 PCT *			*			STANDARD ERROR ON THE MEAN	.0085
5 PCT *			*			LOWER 95% LIMIT ON THE MEAN	360.6356
			*			UPPER 95% LIMIT ON THE MEAN	389.4301
			*			LOWER 95% LIMIT ON THE RANGE	114.0761
**	*	*	*	*	*	UPPER 95% LIMIT ON THE RANGE	1231.1284
0	20	40	60	80	100	MINIMUM VALUE	30.0000
						25TH PERCENTILE OR 1ST QUARTILE	265.0000
						50TH PERCENTILE OR MEDIAN	365.0000
						75TH PERCENTILE OR 3RD QUARTILE	490.0000
						80TH PERCENTILE	540.0000
						90TH PERCENTILE	770.0000
						95TH PERCENTILE	1050.0000
						98TH PERCENTILE	1950.0000
						99TH PERCENTILE	2550.0000
						MAXIMUM VALUE	8100.0000

PERCENT

VARIABLE NAME					UNIT OF MEASUREMENT	DATA SUBSET				
FE					PCT	TOTAL				
HISTOGRAM					SUMMARY STATISTICS					
					N	%	CUM %			
**					*				TOTAL NUMBER OF SAMPLES	959
*									NUMBER OF ZERO VALUE SAMPLES	0
*					*				NUMBER OF NON-ZERO SAMPLES	959
*					*				ARITHMETIC MEAN	2.0810
100 PPM *					*				VARIANCE	.8663
200 PPM *					*				STANDARD DEVIATION	.9307
500 PPM *					*				SKEW	3.6815
1000 PPM *					*				EXCESS KURTOSIS	40.4411
2000 PPM *					*					
5000 PPM *					*	1	.10	.10	COEFFICIENT OF VARIATION, %	44.7248
I					*					
XXX					*	58	6.05	6.15	STANDARD ERROR OF THE MEAN	.0301
1 PCT *					*	476	49.64	55.79	LOWER 95% LIMIT ON THE MEAN	2.0220
XXXXXXXXXXXXXXXXXXXXXXXXXXXX					*				UPPER 95% LIMIT ON THE MEAN	2.1400
2 PCT *					*	419	43.69	99.48	LOWER 95% LIMIT ON THE RANGE	.2547
XXXXXXXXXXXXXXXXXXXXXXXXXXXX					*				UPPER 95% LIMIT ON THE RANGE	3.9073
5 PCT *					*	4	.42	99.90		
I					*					
10 PCT *					*	1	.10	100.00	GEOMETRIC MEAN	1.9180
20 PCT *					*				LOG10 MEAN	.2829
50 PCT *					*				LOG10 VARIANCE	.0306
					*				LOG10 STANDARD DEVIATION	.1749
**					*				STANDARD ERROR ON THE MEAN	.0056
O									LOWER 95% LIMIT ON THE MEAN	1.8697
20									UPPER 95% LIMIT ON THE MEAN	1.9676
40										
60									LOWER 95% LIMIT ON THE RANGE	.8701
80									UPPER 95% LIMIT ON THE RANGE	4.2280
100										
PERCENT										
									MINIMUM VALUE	.3000
									25TH PERCENTILE OR 1ST QUARTILE	1.4500
									50TH PERCENTILE OR MEDIAN	1.9500
									75TH PERCENTILE OR 3RD QUARTILE	2.5500
									80TH PERCENTILE	2.7000
									90TH PERCENTILE	3.1500
									95TH PERCENTILE	3.5000
									98TH PERCENTILE	4.1000
									99TH PERCENTILE	4.4500
									MAXIMUM VALUE	15.0000

PERCENT

[illegible]

VARIABLE NAME						UNIT OF MEASUREMENT	DATA SUBSET					
MO						PPM	TOTAL					
HISTOGRAM						SUMMARY STATISTICS						
						N	%	CUM %				
**						*	*	*	TOTAL NUMBER OF SAMPLES		959	
*						*			NUMBER OF ZERO VALUE SAMPLES		0	
10 PPB *						*			NUMBER OF NON-ZERO SAMPLES		959	
20 PPB *						*			ARITHMETIC MEAN		1.5568	
50 PPB *						*			VARIANCE		7.8358	
100 PPB *						*			STANDARD DEVIATION		2.7992	
200 PPB *						*			SKEW		13.4803	
500 PPB *						*			EXCESS KURTOSIS		211.6707	
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX						*	756	78.83	78.83	COEFFICIENT OF VARIATION, %		179.8039
1 PPM *						*	123	12.83	91.66	STANDARD ERROR OF THE MEAN		.0904
XXXXXX						*	66	6.88	98.54	LOWER 95% LIMIT ON THE MEAN		1.3795
2 PPM *						*	7	.73	99.27	UPPER 95% LIMIT ON THE MEAN		1.7342
XXX						*	3	.31	100.00	LOWER 95% LIMIT ON THE RANGE		-3.9359
5 PPM *						*	4	.42	100.00	UPPER 95% LIMIT ON THE RANGE		7.0495
I						*				GEOMETRIC MEAN		1.2402
10 PPM *						*				LOG10 MEAN		.0935
20 PPM *						*				LOG10 VARIANCE		.0446
50 PPM *						*				LOG10 STANDARD DEVIATION		.2113
100 PPM *						*				STANDARD ERROR ON THE MEAN		.0068
200 PPM *						*				LOWER 95% LIMIT ON THE MEAN		1.2025
500 PPM *						*				UPPER 95% LIMIT ON THE MEAN		1.2790
**						*				LOWER 95% LIMIT ON THE RANGE		.4775
O						*				UPPER 95% LIMIT ON THE RANGE		3.2211
20						*				MINIMUM VALUE		1.0000
40						*				25TH PERCENTILE OR 1ST QUARTILE		1.0000
60						*				50TH PERCENTILE OR MEDIAN		1.0000
80						*				75TH PERCENTILE OR 3RD QUARTILE		1.0000
100						*				80TH PERCENTILE		2.0000
PERCENT						*				90TH PERCENTILE		2.0000
						*				95TH PERCENTILE		4.0000
						*				98TH PERCENTILE		5.0000
						*				99TH PERCENTILE		7.0000
						*				MAXIMUM VALUE		50.0000

VARIABLE NAME W					UNIT OF MEASUREMENT PPM	DATA SUBSET TOTAL			
HISTOGRAM					N	%	CUM %	SUMMARY STATISTICS	
**					*	*	*	TOTAL NUMBER OF SAMPLES 959	
100 PPB *					*			NUMBER OF ZERO VALUE SAMPLES 0	
200 PPB *					*			NUMBER OF NON-ZERO SAMPLES 959	
500 PPB *					*			ARITHMETIC MEAN 5.1721	
1 PPM *					*			VARIANCE 799.3702	
2 PPM *					*			STANDARD DEVIATION 28.2731	
5 PPM *					*			SKEW 24.0717	
10 PPM *					*			EXCESS KURTOSIS 655.0896	
20 PPM *					*			COEFFICIENT OF VARIATION, % 546.6519	
50 PPM *					*			STANDARD ERROR OF THE MEAN .9130	
100 PPM *					*			LOWER 95% LIMIT ON THE MEAN 3.3806	
200 PPM *					*			UPPER 95% LIMIT ON THE MEAN 6.9635	
500 PPM *					*			LOWER 95% LIMIT ON THE RANGE -50.3056	
1000 PPM *					*			UPPER 95% LIMIT ON THE RANGE 60.6497	
2000 PPM *					*			GEOMETRIC MEAN 2.6559	
5000 PPM *					*			LOG10 MEAN .4242	
					*			LOG10 VARIANCE .0968	
					*			LOG10 STANDARD DEVIATION .3111	
					*			STANDARD ERROR ON THE MEAN .0100	
					*			LOWER 95% LIMIT ON THE MEAN 2.5381	
					*			UPPER 95% LIMIT ON THE MEAN 2.7793	
					*			LOWER 95% LIMIT ON THE RANGE .6512	
					*			UPPER 95% LIMIT ON THE RANGE 10.8328	
**					*	*	*		
0					20	40	60	80	100
PERCENT									
					MINIMUM VALUE 2.0000				
					25TH PERCENTILE OR 1ST QUARTILE 2.0000				
					50TH PERCENTILE OR MEDIAN 2.0000				
					75TH PERCENTILE OR 3RD QUARTILE 2.0000				
					80TH PERCENTILE 2.0000				
					90TH PERCENTILE 8.0000				
					95TH PERCENTILE 15.0000				
					98TH PERCENTILE 25.0000				
					99TH PERCENTILE 40.0000				
					MAXIMUM VALUE 800.0000				

PERCENT

VARIABLE NAME					UNIT OF MEASUREMENT	DATA SUBSET	
U					PPM	TOTAL	
HISTOGRAM					SUMMARY STATISTICS		
					N	%	CUM %
**	*	*	*	*	*		
10 PPB	*				*	TOTAL NUMBER OF SAMPLES 959	
					*	NUMBER OF ZERO VALUE SAMPLES 0	
					*	NUMBER OF NON-ZERO SAMPLES 959	
20 PPB	*				*		
50 PPB	*				*	ARITHMETIC MEAN 9.7972	
					*	VARIANCE 171.8533	
100 PPB	*				*	STANDARD DEVIATION 13.1093	
					*	SKEW 5.1365	
200 PPB	*				*	EXCESS KURTOSIS 44.4864	
					*		
500 PPB	*				*	COEFFICIENT OF VARIATION, % 133.8066	
	I				*	2	.21 .21
1 PPM	*				*	29	3.02 3.23
	XX				*	476	49.64 52.87
2 PPM	*	XXXXXXXXXXXXXXXXXXXXXXXXXXXX			*	166	17.31 70.18
5 PPM	*	XXXXXXXXXXXXXXXXXXXXXXXXXXXX			*	161	16.79 86.97
		XXXXXXXXXX			*	111	11.57 98.54
10 PPM	*	XXXXXXXXXX			*	11	1.15 99.69
20 PPM	*	XXXXXXX			*	3	.31 100.00
50 PPM	*	X			*		
100 PPM	*	I			*	STANDARD ERROR ON THE MEAN .0124	
200 PPM	*				*	LOWER 95% LIMIT ON THE MEAN 5.8400	
					*	UPPER 95% LIMIT ON THE MEAN 6.5322	
500 PPM	*				*		
					*	LOWER 95% LIMIT ON THE RANGE 1.0903	
1000 PPM	*				*	UPPER 95% LIMIT ON THE RANGE 34.9894	
					*		
2000 PPM	*				*		
					*	MINIMUM VALUE .9000	
5000 PPM	*				*	25TH PERCENTILE OR 1ST QUARTILE 3.0000	
					*	50TH PERCENTILE OR MEDIAN 4.7000	
**	*	*	*	*	*	75TH PERCENTILE OR 3RD QUARTILE 11.7000	
0	20	40	60	80	100	80TH PERCENTILE 13.8000	
						90TH PERCENTILE 23.4000	
						95TH PERCENTILE 32.2000	
						98TH PERCENTILE 48.1000	
						99TH PERCENTILE 55.6000	
						MAXIMUM VALUE 174.0000	
PERCENT							

PERCENT

VARIABLE NAME		UNIT OF MEASUREMENT	DATA SUBSET	
U-W		PPB	TOTAL	
HISTOGRAM			SUMMARY STATISTICS	
			N	%
			CUM %	
**	*	*	*	*
I				
1 PPT	*	*	4	.42
2 PPT	*	*		
5 PPT	*	*		
10 PPT	*	*		
20 PPT	*	*		
50 PPT	XXXXXXXXXX	*	169	17.62
100 PPT	XXXX	*	75	7.82
200 PPT	XXXXXXX	*	138	14.39
500 PPT	XXXXXXXXXXXXXXXXXXXX	*	302	31.49
1 PPB	XXXXXXXXXXX	*	194	20.23
2 PPB	XXX	*	52	5.42
5 PPB	X	*	23	2.40
10 PPB	I	*	2	.21
20 PPB		*		100.00
50 PPB		*		
**	*	*	*	*
0	20	40	60	80
PERCENT				
			TOTAL NUMBER OF SAMPLES	
			NUMBER OF ZERO VALUE SAMPLES	
			NUMBER OF NON-ZERO SAMPLES	
			ARITHMETIC MEAN	
			VARIANCE	
			STANDARD DEVIATION	
			SKEW	
			EXCESS KURTOSIS	
			COEFFICIENT OF VARIATION, %	
			STANDARD ERROR OF THE MEAN	
			LOWER 95% LIMIT ON THE MEAN	
			UPPER 95% LIMIT ON THE MEAN	
			LOWER 95% LIMIT ON THE RANGE	
			UPPER 95% LIMIT ON THE RANGE	
			GEOMETRIC MEAN	
			LOG10 MEAN	
			LOG10 VARIANCE	
			LOG10 STANDARD DEVIATION	
			STANDARD ERROR ON THE MEAN	
			LOWER 95% LIMIT ON THE MEAN	
			UPPER 95% LIMIT ON THE MEAN	
			LOWER 95% LIMIT ON THE RANGE	
			UPPER 95% LIMIT ON THE RANGE	
			MINIMUM VALUE	
			25TH PERCENTILE OR 1ST QUARTILE	
			50TH PERCENTILE OR MEDIAN	
			75TH PERCENTILE OR 3RD QUARTILE	
			80TH PERCENTILE	
			90TH PERCENTILE	
			95TH PERCENTILE	
			98TH PERCENTILE	
			99TH PERCENTILE	
			MAXIMUM VALUE	

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON TERRITORY 1978. GSC-OF 563' (REV.80) NGR 43-1978 NTS 105B

VARIABLE NAME						UNIT OF MEASUREMENT	DATA SUBSET					
F-W						PPB	TOTAL					
HISTOGRAM						SUMMARY STATISTICS						
						N	%	CUM %				
**	*	*	*	*	*	*				TOTAL NUMBER OF SAMPLES	959	
I						*	4	.42	.42	NUMBER OF ZERO VALUE SAMPLES	4	
100 PPT *						*				NUMBER OF NON-ZERO SAMPLES	955	
200 PPT *						*						
500 PPT *						*				ARITHMETIC MEAN	104.9696	
1 PPB *						*				VARIANCE	36143.5494	
2 PPB *						*				STANDARD DEVIATION	190.1146	
5 PPB *						*				SKEW	3.7838	
X						*				EXCESS KURTOSIS	14.9681	
10 PPB *	XXXX					*	21	2.19	2.61	COEFFICIENT OF VARIATION, %	181.1139	
20 PPB *	XXXXXXXXXXXXXXXXXXXXXXXXXXXX					*	69	7.19	9.80	STANDARD ERROR OF THE MEAN	6.1520	
50 PPB *	XXXXXXXXXXXXXXXXXXXXXXXXXXXX					*	474	49.43	59.23	LOWER 95% LIMIT ON THE MEAN	92.8981	
100 PPB *	XXXXXXXXXXXX					*	225	23.46	82.69	UPPER 95% LIMIT ON THE MEAN	117.0412	
200 PPB *	XXX					*	64	6.67	89.36	LOWER 95% LIMIT ON THE RANGE	-268.0779	
500 PPB *	XXX					*	58	6.05	95.41	UPPER 95% LIMIT ON THE RANGE	478.0172	
1 PPM *	XX					*	31	3.23	98.64	GEOMETRIC MEAN	55.0535	
2 PPM *	X					*	13	1.36	100.00	LOG10 MEAN	1.7408	
5 PPM *						*				LOG10 VARIANCE	.1671	
10 PPM *						*				LOG10 STANDARD DEVIATION	.4088	
20 PPM *						*				STANDARD ERROR ON THE MEAN	.0132	
50 PPM *						*				LOWER 95% LIMIT ON THE MEAN	51.8591	
**	*	*	*	*	*	*				UPPER 95% LIMIT ON THE MEAN	58.4446	
0	20	40	60	80	100	*				LOWER 95% LIMIT ON THE RANGE	8.6808	
						*				UPPER 95% LIMIT ON THE RANGE	349.1486	
						*				MINIMUM VALUE	10.0000	
						*				25TH PERCENTILE OR 1ST QUARTILE	32.0000	
						*				50TH PERCENTILE OR MEDIAN	44.0000	
						*				75TH PERCENTILE OR 3RD QUARTILE	74.0000	
						*				80TH PERCENTILE	92.0000	
						*				90TH PERCENTILE	220.0000	
						*				95TH PERCENTILE	480.0000	
						*				98TH PERCENTILE	940.0000	
						*				99TH PERCENTILE	1050.0000	
						*				MAXIMUM VALUE	1300.0000	
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	959	97.0	109.	112.8	7.57	85.49	90.0	104.	77.1	1.8873	74.3
TOTAL	CU	PPM	959	16.9	15.7	93.1	6.21	70.01	15.9	17.9	13.2	1.1199	12.6
TOTAL	PB	PPM	959	15.3	16.9	110.5	3.85	21.01	14.2	16.3	10.8	1.0339	10.3
TOTAL	NI	PPM	959	20.7	31.6	152.4	15.91	347.91	18.7	22.7	15.1	1.1777	14.3
TOTAL	CO	PPM	959	8.81	5.84	66.3	6.76	99.84	8.44	9.18	7.50	.8752	7.23
TOTAL	AG	PPM	959	.154	.181	117.2	5.52	42.21	.143	.166	.123	-.9106	.119
TOTAL	MN	PPM	959	468.	482.	103.1	7.17	82.89	437.	498.	375.	2.5737	361.
TOTAL	FE	PCT	959	2.08	.931	44.7	3.68	40.44	2.02	2.14	1.92	.2829	1.87
TOTAL	BA	PPM	959	795.	394.	49.5	5.70	60.81	770.	819.	736.	2.8668	719.
TOTAL	MO	PPM	959	1.56	2.80	179.8	13.48	211.67	1.38	1.73	1.24	.0935	1.20
TOTAL	W	PPM	959	5.17	28.3	546.7	24.07	655.09	3.38	6.96	2.66	.4242	2.54
TOTAL	U	PPM	959	9.80	13.1	133.8	5.14	44.49	8.97	10.6	6.18	.7907	5.84
TOTAL	U-W	PPB	955	.449	.588	130.7	4.63	34.63	.412	.487	.258	-.5886	.241
TOTAL	F-W	PPB	955	105.	190.	181.1	3.78	14.97	92.9	117.	55.1	1.7408	51.9

SUBSET	VARIABLE	UNITS	N	MIN VALUE	----- PERCENTILE -----								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
TOTAL	ZN	PPM	959	12.000	52.000	68.000	104.000	116.000	168.000	240.000	350.000	505.000	1800.000
TOTAL	CU	PPM	959	1.000	8.000	14.000	20.000	22.000	30.000	40.000	58.000	66.000	250.000
TOTAL	PB	PPM	959	1.000	6.000	10.000	17.000	20.000	32.000	46.000	65.000	88.000	158.000
TOTAL	NI	PPM	959	1.000	11.000	17.000	24.000	25.000	32.000	40.000	70.000	108.000	775.000
TOTAL	CO	PPM	959	1.000	6.000	8.000	11.000	12.000	14.000	16.000	20.000	23.000	110.000
TOTAL	AG	PPM	959	.100	.100	.100	.100	.100	.200	.500	.700	1.000	2.400
TOTAL	MN	PPM	959	30.000	265.000	365.000	490.000	540.000	770.000	1050.000	1950.000	2550.000	8100.000
TOTAL	FE	PCT	959	.300	1.450	1.950	2.550	2.700	3.150	3.500	4.100	4.450	15.000
TOTAL	BA	PPM	959	180.000	580.000	740.000	910.000	960.000	1070.000	1300.000	1740.000	2100.000	6300.000
TOTAL	MO	PPM	959	1.000	1.000	1.000	1.000	2.000	2.000	4.000	5.000	7.000	50.000
TOTAL	W	PPM	959	2.000	2.000	2.000	2.000	2.000	8.000	15.000	25.000	40.000	800.000
TOTAL	U	PPM	959	.900	3.000	4.700	11.700	13.800	23.400	32.200	48.100	55.600	174.000
TOTAL	U-W	PPB	955	.050	.100	.300	.580	.640	.920	1.400	2.200	2.800	7.000
TOTAL	F-W	PPB	955	10.000	32.000	44.000	74.000	92.000	220.000	480.000	940.000	1050.000	1300.000

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
QZMZ	ZN	PPM	155	92.4	151.	163.5	9.64	104.47	68.4 116.	70.7	1.8491	.2527	64.4 77.5
CHRT	ZN	PPM	72	171.	188.	110.3	2.75	7.32	127. 215.	120.	2.0783	.3388	99.7 144.
TILL	ZN	PPM	382	78.5	49.9	63.6	2.96	12.26	73.5 83.6	68.8	1.8378	.2087	65.6 72.2
GRNS	ZN	PPM	25	87.1	63.2	72.5	2.75	7.29	61.1 113.	75.3	1.8769	.2123	61.6 92.1
LMSN	ZN	PPM	49	77.6	39.3	50.6	.94	.42	66.4 88.9	68.5	1.8357	.2260	59.0 79.5
BSCS	ZN	PPM	99	118.	77.9	65.9	1.88	3.89	103. 134.	99.9	1.9998	.2445	89.3 112.
GRDR	ZN	PPM	39	78.1	40.3	51.6	1.87	2.96	65.0 91.1	70.9	1.8507	.1816	61.9 81.2
PLLT	ZN	PPM	38	89.4	41.2	46.1	2.58	7.87	75.9 103.	83.1	1.9198	.1589	73.7 93.7
QRTZ	ZN	PPM	57	68.6	52.2	76.1	3.29	11.35	54.7 82.4	59.1	1.7713	.2099	52.0 67.1

SUBSET	VARIABLE	UNITS	N	MIN VALUE	----- PERCENTILE -----								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
QZMZ	ZN	PPM	155	22.000	48.000	64.000	92.000	106.000	140.000	200.000	285.000	545.000	1800.000
CHRT	ZN	PPM	72	32.000	68.000	116.000	190.000	225.000	350.000	840.000	900.000	900.000	900.000
TILL	ZN	PPM	382	22.000	52.000	64.000	88.000	100.000	130.000	168.000	250.000	290.000	430.000
GRNS	ZN	PPM	25	36.000	58.000	70.000	86.000	92.000	172.000	330.000	330.000	330.000	330.000
LMSN	ZN	PPM	49	12.000	46.000	62.000	114.000	114.000	126.000	172.000	196.000	196.000	196.000
BSCS	ZN	PPM	99	26.000	62.000	96.000	142.000	154.000	230.000	280.000	410.000	435.000	435.000
GRDR	ZN	PPM	39	36.000	56.000	66.000	80.000	98.000	144.000	200.000	205.000	205.000	205.000
PLLT	ZN	PPM	38	36.000	70.000	82.000	94.000	98.000	132.000	200.000	265.000	265.000	265.000
QRTZ	ZN	PPM	57	24.000	44.000	54.000	66.000	78.000	98.000	230.000	325.000	325.000	325.000

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		
QZMZ	CU	PPM	155	12.1	9.55	79.1	2.05	4.89	10.6	13.6	9.43	.9747	.3039	8.44	10.5
CHRT	CU	PPM	72	35.6	33.9	95.2	3.97	21.06	27.6	43.5	27.2	1.4349	.3099	23.0	32.2
TILL	CU	PPM	382	14.5	9.67	66.5	3.22	17.74	13.6	15.5	12.3	1.0914	.2494	11.6	13.1
GRNS	CU	PPM	25	24.3	11.9	49.0	2.36	6.74	19.4	29.2	22.3	1.3491	.1740	18.9	26.4
LMSN	CU	PPM	49	15.1	5.99	39.8	.81	1.71	13.3	16.8	13.8	1.1399	.1988	12.1	15.7
BSCS	CU	PPM	99	16.7	11.8	70.6	1.75	3.74	14.4	19.1	13.4	1.1284	.2960	11.7	15.4
GRDR	CU	PPM	39	7.92	6.31	79.6	1.92	4.17	5.88	9.97	6.09	.7844	.3246	4.78	7.75
PLLT	CU	PPM	38	25.6	10.9	42.6	1.10	1.65	22.0	29.2	23.5	1.3706	.1856	20.4	27.0
QRTZ	CU	PPM	57	13.6	4.46	32.7	1.00	2.29	12.5	14.8	13.0	1.1129	.1413	11.9	14.1

SUBSET	VARIABLE	UNITS	N	MIN VALUE	----- PERCENTILE -----								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
QZMZ	CU	PPM	155	2.000	6.000	10.000	14.000	16.000	26.000	34.000	44.000	48.000	58.000
CHRT	CU	PPM	72	6.000	20.000	26.000	44.000	46.000	66.000	82.000	250.000	250.000	250.000
TILL	CU	PPM	382	2.000	8.000	12.000	18.000	20.000	22.000	30.000	44.000	58.000	96.000
GRNS	CU	PPM	25	10.000	18.000	22.000	28.000	32.000	36.000	70.000	70.000	70.000	70.000
LMSN	CU	PPM	49	2.000	10.000	14.000	20.000	20.000	22.000	28.000	36.000	36.000	36.000
BSCS	CU	PPM	99	2.000	10.000	14.000	20.000	24.000	32.000	38.000	58.000	66.000	66.000
GRDR	CU	PPM	39	1.000	4.000	6.000	10.000	10.000	18.000	22.000	32.000	32.000	32.000
PLLT	CU	PPM	38	8.000	18.000	26.000	30.000	32.000	38.000	56.000	58.000	58.000	58.000
QRTZ	CU	PPM	57	6.000	10.000	14.000	16.000	16.000	18.000	20.000	30.000	30.000	30.000

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
QZMZ	PB	PPM	155	15.5	18.1	116.3	4.21	23.56	12.7 18.4	11.0	1.0408	.3356	9.72 12.4
CHRT	PB	PPM	72	23.6	23.1	97.6	2.48	7.15	18.2 29.0	16.7	1.2237	.3573	13.8 20.3
TILL	PB	PPM	382	10.7	9.17	86.0	3.64	21.77	9.73 11.6	8.42	.9251	.2871	7.87 8.99
GRNS	PB	PPM	25	12.6	17.8	141.6	2.69	6.23	5.23 19.9	7.32	.8645	.4163	4.93 10.9
LMSN	PB	PPM	49	17.8	16.2	90.8	1.70	3.25	13.2 22.5	12.4	1.0921	.3818	9.60 15.9
BSCS	PB	PPM	99	19.2	20.7	108.2	3.75	19.62	15.0 23.3	13.5	1.1305	.3526	11.5 15.9
GRDR	PB	PPM	39	16.6	11.7	70.3	1.78	3.61	12.8 20.4	13.6	1.1328	.2771	11.0 16.7
PLLT	PB	PPM	38	14.3	7.30	51.2	1.39	1.25	11.9 16.7	12.8	1.1078	.1975	11.0 14.9
QRTZ	PB	PPM	57	14.4	21.9	152.4	4.84	26.30	8.55 20.2	9.71	.9873	.3188	7.99 11.8

SUBSET	VARIABLE	UNITS	N	MIN VALUE	----- PERCENTILE -----								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
QZMZ	PB	PPM	155	2.000	6.000	10.000	17.000	20.000	30.000	40.000	72.000	104.000	151.000
CHRT	PB	PPM	72	3.000	10.000	16.000	29.000	38.000	52.000	74.000	128.000	128.000	128.000
TILL	PB	PPM	382	1.000	6.000	8.000	12.000	14.000	20.000	28.000	38.000	51.000	94.000
GRNS	PB	PPM	25	2.000	4.000	6.000	17.000	17.000	19.000	75.000	75.000	75.000	75.000
LMSN	PB	PPM	49	2.000	7.000	10.000	31.000	31.000	35.000	60.000	80.000	80.000	80.000
BSCS	PB	PPM	99	2.000	8.000	12.000	22.000	28.000	38.000	64.000	79.000	158.000	158.000
GRDR	PB	PPM	39	4.000	8.000	14.000	23.000	24.000	32.000	44.000	60.000	60.000	60.000
PLLT	PB	PPM	38	6.000	10.000	12.000	16.000	18.000	28.000	32.000	35.000	35.000	35.000
QRTZ	PB	PPM	57	2.000	6.000	9.000	12.000	15.000	22.000	55.000	152.000	152.000	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
QZMZ	NI	PPM	155	14.2	26.5	186.4	9.27	99.41	10.0 18.4	9.07	.9577	.3705	7.92 10.4
CHRT	NI	PPM	72	39.4	90.4	229.2	7.66	59.62	18.2 60.7	25.3	1.4036	.3212	21.3 30.1
TILL	NI	PPM	382	18.3	9.44	51.5	2.17	13.12	17.4 19.3	15.9	1.2008	.2601	15.0 16.9
GRNS	NI	PPM	25	21.3	7.85	36.8	2.14	5.56	18.1 24.6	20.3	1.3067	.1356	17.8 23.0
LMSN	NI	PPM	49	19.0	6.24	32.9	-.14	.17	17.2 20.8	17.7	1.2469	.1905	15.6 20.0
BSCS	NI	PPM	99	25.7	36.9	143.5	3.64	14.40	18.4 33.1	16.2	1.2095	.3712	13.7 19.2
GRDR	NI	PPM	39	7.59	10.0	132.0	2.81	9.90	4.34 10.8	3.90	.5912	.5065	2.67 5.69
PLLT	NI	PPM	38	27.7	5.82	21.0	-.06	-.48	25.8 29.6	27.1	1.4331	.0961	25.2 29.2
QRTZ	NI	PPM	57	19.7	7.01	35.6	1.79	6.55	17.9 21.6	18.6	1.2695	.1546	16.9 20.4

SUBSET	VARIABLE	UNITS	N	MIN VALUE	----- PERCENTILE -----								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
QZMZ	NI	PPM	155	1.000	5.000	9.000	17.000	19.000	24.000	35.000	62.000	78.000	310.000
CHRT	NI	PPM	72	2.000	18.000	25.000	35.000	36.000	50.000	81.000	775.000	775.000	775.000
TILL	NI	PPM	382	1.000	13.000	18.000	22.000	24.000	29.000	32.000	42.000	50.000	96.000
GRNS	NI	PPM	25	10.000	17.000	20.000	24.000	24.000	26.000	50.000	50.000	50.000	50.000
LMSN	NI	PPM	49	3.000	15.000	19.000	24.000	25.000	28.000	31.000	32.000	32.000	32.000
BSCS	NI	PPM	99	3.000	10.000	16.000	22.000	25.000	50.000	119.000	180.000	240.000	240.000
GRDR	NI	PPM	39	1.000	2.000	3.000	13.000	13.000	19.000	24.000	54.000	54.000	54.000
PLLT	NI	PPM	38	15.000	24.000	29.000	32.000	32.000	34.000	39.000	40.000	40.000	40.000
QRTZ	NI	PPM	57	4.000	16.000	18.000	23.000	24.000	29.000	30.000	52.000	52.000	52.000

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
QZMZ	CO	PPM	155	6.76	5.41	80.0	4.70	36.07	5.90 7.62	5.51	.7409	.2764	4.98 6.09
CHRT	CO	PPM	72	14.3	13.5	94.4	5.43	34.59	11.1 17.4	11.9	1.0756	.2318	10.5 13.5
TILL	CO	PPM	382	7.88	3.34	42.3	.66	1.00	7.55 8.22	7.13	.8529	.2078	6.79 7.48
GRNS	CO	PPM	25	11.0	2.46	22.4	.79	1.12	9.95 12.0	10.7	1.0296	.0962	9.77 11.7
LMSN	CO	PPM	49	9.98	3.47	34.7	.04	-.44	8.98 11.0	9.22	.9648	.1990	8.08 10.5
BSCS	CO	PPM	99	8.77	4.50	51.3	.63	.02	7.87 9.67	7.53	.8769	.2588	6.69 8.48
GRDR	CO	PPM	39	4.69	3.68	78.4	1.78	3.41	3.50 5.88	3.59	.5551	.3297	2.81 4.59
PLLT	CO	PPM	38	12.2	2.71	22.1	.03	.69	11.3 13.1	11.9	1.0762	.1050	11.0 12.9
QRTZ	CO	PPM	57	9.91	3.20	32.3	.73	1.11	9.06 10.8	9.41	.9735	.1451	8.61 10.3

SUBSET	VARIABLE	UNITS	N	MIN VALUE	----- PERCENTILE -----								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
QZMZ	CO	PPM	155	1.000	4.000	5.000	9.000	9.000	11.000	15.000	20.000	21.000	54.000
CHRT	CO	PPM	72	3.000	9.000	11.000	15.000	17.000	21.000	26.000	110.000	110.000	110.000
TILL	CO	PPM	382	1.000	6.000	8.000	10.000	10.000	12.000	13.000	16.000	19.000	21.000
GRNS	CO	PPM	25	6.000	9.000	11.000	12.000	12.000	13.000	17.000	17.000	17.000	17.000
LMSN	CO	PPM	49	1.000	8.000	9.000	14.000	14.000	14.000	16.000	17.000	17.000	17.000
BSCS	CO	PPM	99	1.000	6.000	8.000	12.000	12.000	15.000	18.000	21.000	21.000	21.000
GRDR	CO	PPM	39	1.000	2.000	4.000	6.000	6.000	10.000	13.000	18.000	18.000	18.000
PLLT	CO	PPM	38	5.000	10.000	12.000	14.000	14.000	15.000	18.000	19.000	19.000	19.000
QRTZ	CO	PPM	57	3.000	8.000	10.000	12.000	13.000	14.000	15.000	21.000	21.000	21.000

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
QZMZ	AG	PPM	155	.155	.181	116.6	4.30	19.01	.126 .183	.123	-.9108	.2293	.113 .134
CHRT	AG	PPM	72	.237	.279	117.3	2.98	10.07	.172 .303	.165	-.7838	.3273	.138 .196
TILL	AG	PPM	382	.139	.168	121.0	8.35	92.84	.122 .156	.116	-.9351	.1958	.111 .122
GRNS	AG	PPM	25	.124	.663E-01	53.5	3.21	10.25	.967E-01 .151	.115	-.9398	.1505	.996E-01 .133
LMSN	AG	PPM	49	.108	.344E-01	31.8	4.45	19.79	.983E-01 .118	.105	-.9780	.0896	.992E-01 .112
BSCS	AG	PPM	99	.167	.165	99.2	2.65	6.05	.134 .200	.131	-.8840	.2541	.116 .147
GRDR	AG	PPM	39	.197	.194	98.2	2.05	3.43	.135 .260	.147	-.8315	.2961	.118 .184
PLLT	AG	PPM	38	.116	.823E-01	71.1	5.60	30.31	.888E-01 .143	.107	-.9716	.1341	.965E-01 .118
QRTZ	AG	PPM	57	.112	.683E-01	60.8	6.62	44.30	.942E-01 .130	.106	-.9758	.1160	.985E-01 .113

SUBSET	VARIABLE	UNITS	N	MIN VALUE	----- PERCENTILE -----								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
QZMZ	AG	PPM	155	.100	.100	.100	.100	.100	.200	.400	1.000	1.200	1.200
CHRT	AG	PPM	72	.100	.100	.100	.200	.400	.600	.700	1.600	1.600	1.600
TILL	AG	PPM	382	.100	.100	.100	.100	.100	.200	.400	.600	.700	2.400
GRNS	AG	PPM	25	.100	.100	.100	.100	.100	.200	.400	.400	.400	.400
LMSN	AG	PPM	49	.100	.100	.100	.100	.100	.100	.200	.300	.300	.300
BSCS	AG	PPM	99	.100	.100	.100	.100	.200	.400	.600	.800	.800	.800
GRDR	AG	PPM	39	.100	.100	.100	.200	.300	.600	.600	.900	.900	.900
PLLT	AG	PPM	38	.100	.100	.100	.100	.100	.100	.200	.600	.600	.600
QRTZ	AG	PPM	57	.100	.100	.100	.100	.100	.100	.200	.600	.600	.600

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
QZMZ	MN	PPM	155	427.	412.	96.5	3.83	16.81	361. 492.	339.	2.5301	.2653	308. 373.
CHRT	MN	PPM	72	635.	577.	90.9	3.59	17.08	499. 770.	498.	2.6969	.2891	426. 582.
TILL	MN	PPM	382	463.	581.	125.6	8.09	89.18	404. 521.	358.	2.5533	.2727	336. 381.
GRNS	MN	PPM	25	553.	475.	85.9	3.90	15.21	357. 748.	469.	2.6709	.2242	379. 580.
LMSN	MN	PPM	49	389.	315.	80.9	5.09	29.29	298. 479.	332.	2.5210	.2418	283. 389.
BSCS	MN	PPM	99	490.	306.	62.4	2.10	4.97	429. 551.	425.	2.6279	.2239	383. 471.
GRDR	MN	PPM	39	399.	225.	56.4	1.55	2.76	326. 472.	349.	2.5422	.2263	294. 413.
PLLT	MN	PPM	38	379.	105.	27.7	.14	.67	345. 414.	363.	2.5594	.1426	326. 404.
QRTZ	MN	PPM	57	535.	560.	104.7	4.37	22.90	386. 683.	407.	2.6100	.3065	338. 491.

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
QZMZ	MN	PPM	155	80.000	230.000	340.000	440.000	480.000	655.000	1050.000	2100.000	2550.000	3000.000
CHRT	MN	PPM	72	120.000	340.000	480.000	730.000	910.000	1150.000	1550.000	4100.000	4100.000	4100.000
TILL	MN	PPM	382	80.000	250.000	345.000	480.000	520.000	730.000	1100.000	2000.000	2650.000	8100.000
GRNS	MN	PPM	25	140.000	370.000	440.000	590.000	590.000	685.000	2700.000	2700.000	2700.000	2700.000
LMSN	MN	PPM	49	30.000	250.000	340.000	430.000	440.000	515.000	810.000	2350.000	2350.000	2350.000
BSCS	MN	PPM	99	130.000	310.000	400.000	530.000	560.000	885.000	1200.000	1500.000	1850.000	1850.000
GRDR	MN	PPM	39	110.000	270.000	330.000	470.000	550.000	690.000	920.000	1200.000	1200.000	1200.000
PLLT	MN	PPM	38	90.000	305.000	380.000	420.000	480.000	540.000	560.000	640.000	640.000	640.000
QRTZ	MN	PPM	57	60.000	300.000	430.000	590.000	610.000	895.000	1400.000	3950.000	3950.000	3950.000

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	
QZMZ	FE	PCT	155	1.74	.919	52.9	3.56	18.73	1.59	1.88	1.59	.2011	1.49	1.69
CHRT	FE	PCT	72	2.40	1.04	43.1	1.30	2.42	2.16	2.65	2.21	.3439	2.00	2.44
TILL	FE	PCT	382	2.00	.987	49.4	6.30	77.49	1.90	2.10	1.84	.2657	1.77	1.92
GRNS	FE	PCT	25	2.09	.488	23.4	2.09	6.81	1.89	2.29	2.04	.3101	1.87	2.23
LMSN	FE	PCT	49	2.15	.651	30.3	-.13	.09	1.97	2.34	2.03	.3071	1.81	2.27
BSCS	FE	PCT	99	2.31	.781	33.8	.35	-.07	2.16	2.47	2.17	.3371	2.02	2.34
GRDR	FE	PCT	39	1.62	.690	42.6	.94	.56	1.40	1.84	1.49	.1728	1.30	1.71
PLLT	FE	PCT	38	3.11	.624	20.1	-.87	.91	2.90	3.31	3.03	.4820	2.80	3.28
QRTZ	FE	PCT	57	2.27	.628	27.7	.78	2.51	2.10	2.43	2.18	.3384	2.02	2.35

SUBSET	VARIABLE	UNITS	N	MIN VALUE	----- PERCENTILE -----								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
QZMZ	FE	PCT	155	.750	1.200	1.500	2.000	2.150	2.550	3.300	4.450	6.400	8.200
CHRT	FE	PCT	72	.600	1.700	2.200	2.900	3.200	3.650	4.350	6.300	6.300	6.300
TILL	FE	PCT	382	.650	1.450	1.850	2.400	2.550	2.900	3.200	3.950	4.400	15.000
GRNS	FE	PCT	25	1.200	1.800	2.000	2.300	2.300	2.500	3.950	3.950	3.950	3.950
LMSN	FE	PCT	49	.300	1.650	2.200	2.750	2.750	2.850	3.500	3.650	3.650	3.650
BSCS	FE	PCT	99	.750	1.700	2.250	2.900	2.950	3.400	3.650	4.350	4.650	4.650
GRDR	FE	PCT	39	.600	1.100	1.500	2.000	2.100	2.800	3.400	3.450	3.450	3.450
PLLT	FE	PCT	38	1.150	2.700	3.300	3.450	3.550	3.800	4.100	4.100	4.100	4.100
QRTZ	FE	PCT	57	.800	1.750	2.250	2.700	2.800	3.000	3.100	4.700	4.700	4.700

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		
QZMZ	BA	PPM	155	750.	223.	29.8	-.50	.06	714.	785.	707.	2.8494	.1625	666.	750.
CHRT	BA	PPM	72	829.	717.	86.5	6.28	45.53	660.	997.	710.	2.8512	.2238	629.	801.
TILL	BA	PPM	382	822.	330.	40.1	2.89	15.44	789.	855.	774.	2.8886	.1463	748.	800.
GRNS	BA	PPM	25	943.	301.	31.9	2.35	5.07	819.	.107E+04	910.	2.9589	.1111	819.	.101E+04
LMSN	BA	PPM	49	625.	231.	37.0	2.80	10.40	559.	691.	596.	2.7752	.1270	548.	648.
BSCS	BA	PPM	99	756.	288.	38.1	2.85	10.78	698.	813.	718.	2.8562	.1316	676.	763.
GRDR	BA	PPM	39	880.	156.	17.7	.32	.96	830.	931.	867.	2.9379	.0783	818.	919.
PLLT	BA	PPM	38	761.	391.	51.4	2.05	3.97	632.	889.	694.	2.8415	.1738	609.	792.
QRTZ	BA	PPM	57	572.	184.	32.1	1.74	3.65	524.	621.	549.	2.7396	.1218	510.	591.

SUBSET	VARIABLE	UNITS	N	MIN VALUE	----- PERCENTILE -----								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
QZMZ	BA	PPM	155	190.000	640.000	780.000	900.000	940.000	1000.000	1080.000	1160.000	1240.000	1270.000
CHRT	BA	PPM	72	180.000	560.000	750.000	920.000	990.000	1230.000	1330.000	6300.000	6300.000	6300.000
TILL	BA	PPM	382	340.000	620.000	780.000	950.000	1000.000	1100.000	1340.000	1700.000	2100.000	3250.000
GRNS	BA	PPM	25	640.000	800.000	880.000	980.000	1000.000	1020.000	1920.000	1920.000	1920.000	1920.000
LMSN	BA	PPM	49	360.000	500.000	560.000	690.000	710.000	840.000	1140.000	1760.000	1760.000	1760.000
BSCS	BA	PPM	99	360.000	600.000	700.000	820.000	860.000	1000.000	1360.000	2150.000	2200.000	2200.000
GRDR	BA	PPM	39	560.000	780.000	900.000	960.000	980.000	1060.000	1100.000	1360.000	1360.000	1360.000
PLLT	BA	PPM	38	440.000	520.000	600.000	820.000	950.000	1400.000	1740.000	2200.000	2200.000	2200.000
QRTZ	BA	PPM	57	340.000	450.000	530.000	670.000	700.000	780.000	990.000	1260.000	1260.000	1260.000

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
QZMZ	MO	PPM	155	1.81	3.06	168.8	8.76	88.91	1.33 2.30	1.35	.1312	.2520	1.23 1.48
CHRT	MO	PPM	72	1.83	2.93	159.6	7.07	53.15	1.15 2.52	1.37	.1375	.2539	1.20 1.57
TILL	MO	PPM	382	1.47	2.69	182.4	15.72	277.22	1.20 1.74	1.21	.0813	.1955	1.15 1.26
GRNS	MO	PPM	25	1.12	.332	29.6	2.34	3.47	.983 1.26	1.09	.0361	.0998	.989 1.19
LMSN	MO	PPM	49	1.18	.441	37.3	2.34	4.87	1.06 1.31	1.13	.0527	.1230	1.04 1.22
BSCS	MO	PPM	99	1.36	1.20	87.9	5.80	41.04	1.12 1.60	1.19	.0749	.1846	1.09 1.29
GRDR	MO	PPM	39	1.44	1.05	72.9	2.55	5.42	1.10 1.77	1.24	.0944	.2041	1.07 1.45
PLLT	MO	PPM	38	1.47	.862	58.5	1.75	2.01	1.19 1.76	1.31	.1169	.1968	1.13 1.52
QRTZ	MO	PPM	57	1.21	.840	69.4	5.98	38.19	.988 1.43	1.11	.0465	.1423	1.02 1.21

SUBSET	VARIABLE	UNITS	N	MIN VALUE	----- PERCENTILE -----								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
QZMZ	MO	PPM	155	1.000	1.000	1.000	2.000	2.000	3.000	5.000	9.000	13.000	35.000
CHRT	MO	PPM	72	1.000	1.000	1.000	2.000	2.000	3.000	4.000	25.000	25.000	25.000
TILL	MO	PPM	382	1.000	1.000	1.000	1.000	1.000	2.000	3.000	5.000	6.000	50.000
GRNS	MO	PPM	25	1.000	1.000	1.000	1.000	1.000	2.000	2.000	2.000	2.000	2.000
LMSN	MO	PPM	49	1.000	1.000	1.000	1.000	1.000	2.000	2.000	3.000	3.000	3.000
BSCS	MO	PPM	99	1.000	1.000	1.000	1.000	1.000	2.000	4.000	4.000	11.000	11.000
GRDR	MO	PPM	39	1.000	1.000	1.000	1.000	2.000	3.000	5.000	5.000	5.000	5.000
PLLT	MO	PPM	38	1.000	1.000	1.000	2.000	2.000	3.000	4.000	4.000	4.000	4.000
QRTZ	MO	PPM	57	1.000	1.000	1.000	1.000	1.000	2.000	2.000	7.000	7.000	7.000

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
QZMZ	W	PPM	155	5.31	7.02	132.3	2.80	8.59	4.20 6.42	3.33	.5228	.3612	2.92 3.80
CHRT	W	PPM	72	7.06	12.8	180.8	5.76	37.96	4.06 10.1	4.11	.6137	.3877	3.33 5.07
TILL	W	PPM	382	3.41	10.6	312.4	16.73	304.09	2.34 4.48	2.36	.3728	.2355	2.23 2.49
GRNS	W	PPM	25	8.08	27.5	340.8	4.67	19.87	-3.26 19.4	2.72	.4350	.3964	1.87 3.97
LMSN	W	PPM	49	2.29	1.08	47.3	4.12	16.91	1.98 2.60	2.16	.3353	.1219	2.00 2.35
BSCS	W	PPM	99	5.72	10.6	186.2	3.57	14.42	3.59 7.84	2.92	.4651	.3895	2.44 3.49
GRDR	W	PPM	39	2.67	2.77	103.7	4.77	22.95	1.77 3.56	2.26	.3532	.1916	1.95 2.60
PLLT	W	PPM	38	2.66	3.74	140.6	5.85	32.49	1.43 3.89	2.18	.3378	.1832	1.90 2.50
QRTZ	W	PPM	57	2.14	.639	29.9	4.84	23.78	1.97 2.31	2.09	.3200	.0833	1.99 2.20

SUBSET	VARIABLE	UNITS	N	MIN VALUE	----- PERCENTILE -----								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
QZMZ	W	PPM	155	2.000	2.000	2.000	6.000	6.000	15.000	24.000	30.000	30.000	45.000
CHRT	W	PPM	72	2.000	2.000	2.000	8.000	8.000	15.000	20.000	100.000	100.000	100.000
TILL	W	PPM	382	2.000	2.000	2.000	2.000	2.000	4.000	8.000	18.000	22.000	200.000
GRNS	W	PPM	25	2.000	2.000	2.000	2.000	2.000	8.000	140.000	140.000	140.000	140.000
LMSN	W	PPM	49	2.000	2.000	2.000	2.000	2.000	2.000	6.000	8.000	8.000	8.000
BSCS	W	PPM	99	2.000	2.000	2.000	2.000	2.000	22.000	32.000	40.000	70.000	70.000
GRDR	W	PPM	39	2.000	2.000	2.000	2.000	2.000	2.000	8.000	18.000	18.000	18.000
PLLT	W	PPM	38	2.000	2.000	2.000	2.000	2.000	2.000	4.000	25.000	25.000	25.000
QRTZ	W	PPM	57	2.000	2.000	2.000	2.000	2.000	2.000	4.000	6.000	6.000	6.000

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
QZMZ	U	PPM	155	23.9	21.6	90.4	3.62	19.35	20.5 27.3	18.3	1.2631	.3097	16.4 20.5
CHRT	U	PPM	72	12.2	17.0	139.7	4.20	22.69	8.19 16.2	7.38	.8680	.4068	5.92 9.20
TILL	U	PPM	382	6.23	6.89	110.7	3.91	22.25	5.53 6.92	4.56	.6594	.3040	4.25 4.90
GRNS	U	PPM	25	3.30	1.36	41.4	.91	- .42	2.73 3.86	3.06	.4857	.1672	2.61 3.59
LMSN	U	PPM	49	3.31	1.64	49.6	2.44	6.21	2.84 3.78	3.05	.4840	.1651	2.73 3.40
BSCS	U	PPM	99	9.61	5.98	62.2	1.28	1.28	8.42 10.8	8.02	.9042	.2673	7.09 9.07
GRDR	U	PPM	39	16.4	6.90	42.1	1.21	2.13	14.2 18.6	15.1	1.1782	.1872	13.1 17.3
PLLT	U	PPM	38	3.33	1.08	32.4	1.60	2.12	2.97 3.68	3.19	.5038	.1218	2.91 3.50
QRTZ	U	PPM	57	3.65	1.17	32.1	1.78	7.87	3.34 3.96	3.49	.5423	.1355	3.21 3.79

SUBSET	VARIABLE	UNITS	N	MIN VALUE	----- PERCENTILE -----								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
QZMZ	U	PPM	155	3.200	11.700	17.700	28.800	33.700	44.600	55.600	75.100	144.000	174.000
CHRT	U	PPM	72	.900	4.000	5.400	14.500	18.900	30.200	36.700	122.000	122.000	122.000
TILL	U	PPM	382	1.000	2.800	3.700	6.800	8.500	12.200	20.700	29.200	33.600	68.600
GRNS	U	PPM	25	1.800	2.300	2.800	4.800	5.300	5.300	6.500	6.500	6.500	6.500
LMSN	U	PPM	49	1.500	2.400	2.800	3.600	3.800	4.800	9.100	9.700	9.700	9.700
BSCS	U	PPM	99	1.600	5.300	8.300	12.400	13.400	19.700	24.100	27.800	28.100	28.100
GRDR	U	PPM	39	3.600	11.600	15.600	19.500	20.700	28.000	31.400	39.500	39.500	39.500
PLLT	U	PPM	38	2.100	2.600	3.100	3.500	3.700	5.000	5.900	6.800	6.800	6.800
QRTZ	U	PPM	57	1.400	3.000	3.600	4.300	4.400	4.800	5.300	9.300	9.300	9.300

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN	GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN
QZMZ	U-W	PPB	152	.611	.657	107.5	2.58	9.43	.506 .716	.378	-.4220	.4418	.322 .445
CHRT	U-W	PPB	72	.277	.458	165.4	3.78	17.31	.169 .384	.132	-.8795	.4872	.101 .172
TILL	U-W	PPB	381	.490	.674	137.4	5.46	41.83	.422 .558	.292	-.5343	.4489	.263 .324
GRNS	U-W	PPB	25	.162	.176	108.5	1.57	1.00	.898E-01 .235	.105	-.9784	.3863	.728E-01 .152
LMSN	U-W	PPB	49	.450	.304	67.6	1.75	3.39	.363 .537	.364	-.4388	.3034	.298 .445
BSCS	U-W	PPB	99	.264	.325	123.1	3.26	15.06	.199 .328	.157	-.8028	.4312	.129 .192
GRDR	U-W	PPB	39	.528	.637	120.8	3.07	10.94	.321 .734	.313	-.5042	.4667	.221 .444
PLLT	U-W	PPB	38	.411	.345	84.1	3.24	13.24	.297 .524	.329	-.4827	.2809	.266 .407
QRTZ	U-W	PPB	57	.248	.299	120.9	3.68	18.70	.168 .327	.147	-.8318	.4477	.112 .194

SUBSET	VARIABLE	UNITS	N	MIN VALUE	----- PERCENTILE -----								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
QZMZ	U-W	PPB	152	.050	.180	.420	.800	.900	1.400	2.100	2.600	2.700	4.600
CHRT	U-W	PPB	72	.050	.050	.100	.400	.500	.700	.860	3.000	3.000	3.000
TILL	U-W	PPB	381	.050	.160	.320	.600	.720	1.000	1.300	2.200	3.700	7.000
GRNS	U-W	PPB	25	.050	.050	.100	.200	.220	.520	.620	.620	.620	.620
LMSN	U-W	PPB	49	.050	.300	.360	.580	.600	.780	1.400	1.500	1.500	1.500
BSCS	U-W	PPB	99	.050	.050	.140	.340	.440	.600	.900	1.200	2.300	2.300
GRDR	U-W	PPB	39	.050	.160	.360	.620	.820	1.000	2.100	3.500	3.500	3.500
PLLT	U-W	PPB	38	.100	.240	.320	.520	.540	.760	.860	2.100	2.100	2.100
QRTZ	U-W	PPB	57	.050	.050	.180	.380	.420	.460	.680	2.000	2.000	2.000

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN	GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN		
QZMZ	F-W	PPB	152	209.	318.	152.3	1.84	2.10	158.	260.	83.0	1.9193	.5525	67.7	102.
CHRT	F-W	PPB	72	242.	303.	125.4	1.77	2.46	171.	313.	114.	2.0574	.5571	84.4	154.
TILL	F-W	PPB	381	81.6	117.	143.9	4.47	24.21	69.7	93.4	54.4	1.7354	.3325	50.3	58.7
GRNS	F-W	PPB	25	47.8	45.5	95.1	4.28	17.57	29.1	66.6	40.5	1.6079	.2081	33.3	49.4
LMSN	F-W	PPB	49	37.6	20.1	53.4	1.53	2.49	31.8	43.4	33.4	1.5237	.2091	29.1	38.3
BSCS	F-W	PPB	99	54.3	73.6	135.6	6.76	52.41	39.6	68.9	41.5	1.6177	.2664	36.7	46.9
GRDR	F-W	PPB	39	31.0	19.8	63.7	2.30	6.33	24.6	37.4	26.7	1.4262	.2371	22.4	31.8
PLLT	F-W	PPB	38	55.2	57.3	103.8	2.65	7.89	36.4	74.0	38.6	1.5866	.3595	29.4	50.7
QRTZ	F-W	PPB	57	44.1	17.2	38.9	1.56	3.61	39.6	48.7	41.3	1.6165	.1546	37.6	45.4

SUBSET	VARIABLE	UNITS	N	MIN VALUE	----- PERCENTILE -----								MAX VALUE
					25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	
QZMZ	F-W	PPB	152	10.000	34.000	48.000	230.000	370.000	820.000	1010.000	1100.000	1200.000	1300.000
CHRT	F-W	PPB	72	10.000	48.000	100.000	360.000	460.000	690.000	1000.000	1250.000	1250.000	1250.000
TILL	F-W	PPB	381	10.000	34.000	46.000	76.000	88.000	140.000	320.000	480.000	700.000	1050.000
GRNS	F-W	PPB	25	20.000	32.000	38.000	48.000	52.000	58.000	260.000	260.000	260.000	260.000
LMSN	F-W	PPB	49	10.000	22.000	32.000	46.000	54.000	66.000	92.000	110.000	110.000	110.000
BSCS	F-W	PPB	99	10.000	28.000	38.000	56.000	64.000	84.000	130.000	310.000	680.000	680.000
GRDR	F-W	PPB	39	10.000	20.000	26.000	38.000	40.000	50.000	90.000	110.000	110.000	110.000
PLLT	F-W	PPB	38	10.000	20.000	38.000	60.000	86.000	110.000	210.000	300.000	300.000	300.000
QRTZ	F-W	PPB	57	20.000	32.000	42.000	54.000	56.000	62.000	70.000	110.000	110.000	110.000

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
105B	781005	CHRT	7	*	+	*		+						+			
105B	781006	CHRT	13	*	+	***			*				*	*			
105B	781009	TILL	4														***
105B	781011	TILL	6												*		***
105B	781012	TILL	4		+					*							+
105B	781013	CHRT	4									***					
105B	781020	QZMZ	4						+			**					
105B	781022	QZMZ	7									***			+	*	
105B	781035	QZMZ	4									***					
105B	781038	TILL	15	*	+	+	*					**	+	***			+
105B	781055	BSCS	4			*			+						+		
105B	781056	BSCS	4	*		+				+							
105B	781070	QZMZ	5										+	***			
105B	781076	TILL	8					+		***	*					+	
105B	781077	TILL	9	**		*			***								
105B	781078	TILL	6	+		**			*								
105B	781093	GRDR	5													***	+
105B	781096	GRDR	7	*		+				***							
105B	781097	TILL	6	*		+			*						+		
105B	781099	GRDR	4						*						*		
105B	781107	TILL	8					+		***	**						
105B	781109	TILL	4					+	+	+	+						
105B	781115	TILL	4											***			
105B	781116	TILL	6					*		**			+				
105B	781120	TILL	7	+					+					*			**
105B	781123	TILL	7	+	+				+		+			*			+
105B	781124	TILL	9	*	+		+	+			+		*				+
105B	781125	TILL	6			+			*				+			*	
105B	781126	TILL	12	+	+	+	*	*		**				*			
105B	781127	PLLT	17	*		***			***					***	+		*
105B	781128	TILL	17	*	*	*	**	*	**		**						
105B	781133	BSCS	9						***					**			*
105B	781134	BSCS	5						*					*	+		
105B	781135	BSCS	9		+	+			***	*	*				+		
105B	781136	BSCS	11		*			+	+		***				**		
105B	781140	BSCS	5		*		*					+					
105B	781145	BSCS	4	***													
105B	781168	TILL	4											***			
105B	781173	TILL	4												***		
105B	781179	BSCS	8										**	**	*		
105B	781180	BSCS	11										**	***	***		
105B	781184	QZMZ	6										+	+	**	+	
105B	781185	TILL	5											+	+	*	+
105B	781217	TILL	7							**	***						
105B	781232	PLLT	6				+	+			***						
105B	781234	TILL	6		+		+	*			*						
105B	781242	TILL	6		+		*	+			*						
105B	781244	TILL	7		+		+	*			*		+				
105B	781255	PLLT	8		*							+	***			+	
105B	781258	PLLT	6												***	+	+

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
105B	781266	TILL	4								***						
105B	781267	TILL	8		*					**	+		*				
105B	781312	TILL	4		*							+	+				
105B	781314	TILL	5		+		+			+		*					
105B	781318	LMSN	5									+				***	
105B	781319	TILL	4									**				+	
105B	781340	TILL	11					**		***	***						
105B	781349	TILL	5									***	+				
105B	781351	TILL	10									***	***			*	
105B	781354	TILL	5				**					*					
105B	781355	TILL	5				+		+			**					
105B	781359	TILL	5	+	+							*	+				
105B	781366	PLLT	15	***					*			*	***				
105B	781367	TILL	12	*	*	+	*					***	+				
105B	781368	BSCS	11		+							***	**			*	+
105B	781369	PLLT	10	+		+						***	+			*	+
105B	781370	BSCS	6		+						+		+			**	
105B	781372	TILL	9		+		***	*				+				+	
105B	781373	TILL	15	*	*	*	*					***	**				
105B	781374	BSCS	10		+		*	+				**	**				
105B	781375	BSCS	10		+		**	***				*					
105B	781376	BSCS	8				***	***									
105B	781377	BSCS	4				*	*									
105B	781379	BSCS	7		*		+	*			+	+					
105B	781380	BSCS	5				+					*	+				+
105B	781382	BSCS	7				+	*		+		*	+				
105B	781387	PLLT	18		+		***	***		***	***				+		
105B	781390	PLLT	13	+								+	+		*	***	***
105B	781397	QZMZ	13	*	**	***			+		+					*	
105B	781398	QZMZ	9		*		+	+			+		+			**	
105B	781399	PLLT	11		***		+	*		*	+						+
105B	781410	TILL	4				+	*					+				
105B	781413	TILL	4										+	**			
105B	781423	QRTZ	12		+		***			*		***				+	
105B	781425	LMSN	10		*		*					***				*	
105B	781431	QRTZ	7				+						*		***		
105B	781440	QRTZ	8										*	***	*		
105B	781452	TILL	4							*	*						
105B	781457	TILL	6							**	*		+				
105B	781470	TILL	6	+	+		+	+			+						
105B	781473	TILL	14		*	+	***	***			*					+	
105B	781474	TILL	4				+	+			+					+	
105B	781475	TILL	7		+		*	*			*						
105B	781476	TILL	7		+		+	*			*		+				
105B	781477	TILL	6		+		+	*			*						
105B	781485	TILL	7							*				*		*	+
105B	781486	TILL	5					*			+			+			+
105B	781487	TILL	16	***									+	***		**	***
105B	781490	QZMZ	4					+					+	*			
105B	781499	TILL	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
105B	781507	BSCS	6	*						+			+	+	+		
105B	781508	BSCS	4							***							
105B	781512	TILL	8					***			***						
105B	781523	TILL	4										+			**	
105B	781525	TILL	6										+		+	***	
105B	781542	TILL	7				***	*	+								
105B	781547	TILL	8						*	+			*		**		
105B	781553	CHRT	19	+	***	*	*	+	*		+		***		*		
105B	781554	TILL	17		***	*			**				***		***		
105B	781556	TILL	8	*	+		+	*	+								+
105B	781557	TILL	6		*		*	*									
105B	781559	TILL	6		+								***				+
105B	781560	TILL	11	***					+	+			+		*		*
105B	781566	TILL	11	+	*	***			***								
105B	781567	TILL	21	+	***	**	***	***	+	+	+		*				
105B	781569	TILL	19		***	*		***		*	*		**		*		
105B	781571	QRTZ	14	+	*		*		*			*	***			+	
105B	781572	TILL	8				+		*			+	***				
105B	781580	QZMZ	7					+		***	+	+					
105B	781585	TILL	8	+					+	+			+		***		
105B	781586	QZMZ	6						+	+			***				
105B	781587	QZMZ	5				+				*		*				
105B	781589	TILL	6		+	+		+	+				*				
105B	781590	TILL	4	+	+	+			+								
105B	781591	TILL	5				*					+		*			
105B	781592	QRTZ	7		***		+	*									
105B	781593	TILL	10	+		*		+		+	+		**		+		
105B	781594	TILL	5	+			*					*					
105B	781595	TILL	4											*	+		+
105B	781597	TILL	4					+	+			+					+
105B	781608	TILL	7						***				+		*		
105B	781610	TILL	4		+				*							+	
105B	781611	QZMZ	4						*			*					
105B	781616	TILL	4										**		+		
105B	781628	TILL	6						+			+	+		*	+	
105B	781631	BSCS	10	+		+		+	*		*		+			+	+
105B	781632	TILL	7										***		*		+
105B	781633	TILL	5						+				*		*		
105B	781634	BSCS	4	*					+				+				
105B	781636	TILL	11	***	+	+			***						+		
105B	781637	TILL	9	**					***					*			
105B	781639	TILL	6	*		+			+						*		
105B	781643	QZMZ	4							+	+		*				
105B	781652	BSCS	9	+		***	*	*	*		+					+	
105B	781654	GRDR	9	+	*		*	*		+	+						
105B	781657	GRDR	8									***	***				
105B	781658	GRDR	9					+			***		***				
105B	781667	GRDR	5										+		***		
105B	781668	GRDR	4							*		*					
105B	781670	GRDR	7	+		*			***								

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
105B	781673	BSCS	8						***	*					*		
105B	781675	GRDR	18	***	+	***	+	*	*	+	+			*			
105B	781677	TILL	7	+	+	+			*					*			
105B	781686	LMSN	4						*								
105B	781688	LMSN	7				+					+				+	***
105B	781690	BSCS	4								+						**
105B	781692	GRDR	4														***
105B	781694	GRDR	5									+		***			
105B	781696	BSCS	5					+			+					*	
105B	781697	GRDR	15		***		***	***			*						+
105B	781700	BSCS	8		**								***	+			
105B	781702	BSCS	4													***	
105B	781703	QZMZ	12	+	*			+		***	***						
105B	781712	BSCS	8		***		+	+			*						
105B	781720	QZMZ	5						*	*	+						
105B	781724	TILL	4						**						+		
105B	781725	TILL	4											*	*		
105B	781744	TILL	7				*	*		*		+					
105B	781746	QRTZ	8									*			*	*	*
105B	781751	TILL	11		+		*			***		+	*		*	*	+
105B	781755	CHRT	4												*	*	
105B	781756	CHRT	4													***	
105B	781758	TILL	6							+			*	+		*	*
105B	781760	TILL	5							+						*	*
105B	781762	TILL	6													***	*
105B	781763	TILL	6													***	*
105B	781764	TILL	19		***		*		+				**		***	**	*
105B	781765	TILL	5													**	*
105B	781770	CHRT	5							***	+						
105B	781772	TILL	4										+			*	+
105B	781773	QZMZ	4					+		**							
105B	781775	QZMZ	4					+		*		+					
105B	781776	QZMZ	6								*		*				*
105B	781778	QZMZ	18					**	+	*	***		***		*		*
105B	781785	QZMZ	4			+			**								
105B	781786	QZMZ	4			*			*								
105B	781792	LMSN	5									+			***		
105B	781793	LMSN	12	***					***					***			
105B	781794	LMSN	8		+		+	*		*	*						
105B	781800	QRTZ	5	+	*			+								+	
105B	781802	QRTZ	6		+		+	*			*						
105B	781805	LMSN	11		+	+	***	***			+						
105B	781808	LMSN	6	+	+						***						
105B	781809	BSCS	6	**					*							+	
105B	781813	QZMZ	9				+	*	+	**	*						
105B	781817	LMSN	8							+				*	*	+	*
105B	781818	LMSN	9							***			*		+	+	+
105B	781823	TILL	4			*		*									
105B	781825	LMSN	4										***				
105B	781829	QRTZ	4	*		+										+	

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
105B	781831	TILL	7			***		+	+					+			
105B	781834	LMSN	8	*		***			*								
105B	781835	QRTZ	30	***	*	***	*	***	***	***	***			*			
105B	781837	LMSN	5	+		*	+				+						
105B	781839	LMSN	4		+						+		*				
105B	781842	BSCS	4	+		**											
105B	781848	QZMZ	6									*	*		*		
105B	781853	TILL	4			+						+		*			
105B	781858	LMSN	4					*			+						+
105B	781866	QRTZ	8			*			*								***
105B	781868	QRTZ	6	+		*					*						+
105B	781869	TILL	6	**	+							+		+			
105B	781876	TILL	8			***						*				*	
105B	781880	TILL	5	+		+						*				+	
105B	781883	GRNS	8	+		+						***		+		+	
105B	781884	TILL	6	+	*							**					
105B	781885	GRNS	14	***		***			***			+				+	
105B	781888	TILL	6											*		***	
105B	781895	QZMZ	8	+	+		+	*		+	*						
105B	781896	CHRT	4							*		*					
105B	781899	GRNS	9			+							***		***		
105B	781902	QZMZ	11			*			***				+		***		
105B	781907	QZMZ	11	*	+	**			*				+		*		
105B	781919	QRTZ	5													***	+
105B	781922	TILL	4	+		**											
105B	781936	TILL	4			**		+									
105B	781942	BSCS	7					+		*				+			***
105B	781950	QZMZ	4												***		
105B	781965	TILL	10							*			*		**		**
105B	781972	GRNS	8										***			***	
105B	781984	GRNS	5						+				***				
105B	781985	LMSN	4		***												
105B	781992	GRNS	4		***												
105B	781993	GRNS	8											***			***
105B	783105	GRNS	9		+		***	***									
105B	783112	TILL	7	*	+	*								+			+
105B	783115	TILL	17	***	*	***	*	**	+					+			
105B	783118	QZMZ	16	*	***	*	*	***			+		+				
105B	783119	QZMZ	6	+	*		+	*									
105B	783120	QZMZ	11	*	+	*	*	*			+		+				
105B	783133	GRNS	18	+	+		+	***	+	***	***				+		+
105B	783134	CHRT	5											*	+		*
105B	783142	QZMZ	7	+										+	+		***
105B	783143	QZMZ	4											+	*		+
105B	783145	QZMZ	4											***			
105B	783149	CHRT	5										*		+	*	
105B	783150	CHRT	7						*	+			+	***			
105B	783153	TILL	6		+	*			*	+							
105B	783156	TILL	12	+	**		+	**	+			*					+
105B	783157	CHRT	8		*				***			*					

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
105B	783164	CHRT	6											+		+	***
105B	783165	QZMZ	4														***
105B	783167	QZMZ	12	**	*		***	*	+								
105B	783169	TILL	9	+	*		+	*						*			+
105B	783171	TILL	27	**	**	*	**	***	**					**	***		*
105B	783172	QZMZ	7	*	+	+			*					+			
105B	783178	QZMZ	5	+		+			+				+				+
105B	783182	QZMZ	5	*	+	*											
105B	783186	CHRT	15	*	*	*	*	*	*		*			+			
105B	783187	QZMZ	4				*									*	
105B	783188	QZMZ	14	***	+		**	*						*	+		+
105B	783189	QZMZ	9				*							***		*	+
105B	783191	QZMZ	4													***	
105B	783192	QZMZ	14	*	+		***	***			*			+			
105B	783193	QZMZ	7											+		***	*
105B	783199	TILL	8				**	*						**			
105B	783200	CHRT	7		+			*		+	*		+				
105B	783204	CHRT	10	+		+			+				*		***		+
105B	783205	QZMZ	26	***	*	***	+	+	***		**		**	+	*		+
105B	783206	CHRT	10	***	*		+	*			+						
105B	783209	QZMZ	6		***		+	+									
105B	783213	TILL	10	*	**		+	+						**			
105B	783216	CHRT	5				+	*			*						
105B	783222	CHRT	13				***	***		+	***						
105B	783230	TILL	22	+	**				**				***	***	**		***