CHEMEX LABS LTD.
SOIL SAMPLES

58 A horizon

673782
FORT
93M/1W

COLLECTOR: G. Watson
AREA: Fort Claims
FIELD MAP:
DATE: Aug 3, 1973

RESULTS PLOTTED BY:
MAP:
DATE:

ANALYST:
METHOD: H.M:
CU. :
DATE:

SAMPLE NUMBER	SAMPLE LOCATION	NOTES	TOPOGRAPHY					VEGETATION					SOIL DATA						FIELD SCREENED	VALUES				
			VALLEY BOTTOM	SLOPE UP	SLOPE DOWN	HILL TOP	LEVEL GROUND	HEAVILY WOODED	SPARSELY WOODED	BURNT	LOGGED	GRASSLAND	HORIZON SAMPLED	THICKNESS OF HORIZON	HORIZON DEVELOP-MENT		PARENT MATERIAL			Mo	Cu	Pb	Zn	
															GOOD	POOR	DRIFT	BEDROCK						
EF-1							✓		✓				B	7"	✓									
EF-2							✓		✓				B	7"	✓									
EF-3							✓		✓				B	8"	✓									
EF-4		I					✓		✓				B	9"		✓								
EF-5		F					✓		✓				B	9"		✓								
EF-6		F					✓		✓				B	8"	✓									
EF-7							✓		✓				B	9"		✓								
EF-8							✓		✓				B	7"	✓									
EF-9							✓		✓				B	10"		✓								
EF-10							✓		✓				B	12"		✓								
EF-11							✓		✓				B	10"	✓									
EF-12							✓		✓				B	11"	✓									
EF-13							✓		✓				B	10"	✓									

CHEMEX LABS LTD.
STREAM SEDIMENTS – WATER

COLLECTORS: K. AKHURST
AREA: Pot Dump
FIELD MAP:
DATE: 9/7/73

RESULTS PLOTTED BY:
POSTING MAP:
DATE:

ANALYST:
METHOD: (A):
(B):
DATE:

SAMPLE NUMBER	NOTES	SEDIMENT DATA					STREAM DATA						DRY GULLY	SPRING	SEDIMENT RESULTS									WATER RESULTS		
															Field Tests			Lab. Tests								
		Gravel	Sand	Silt	Clay	Organic	Bank	Active	Width	Depth	Velocity	pH			Cu	HM		Mo	Cu	Pb	Zn					
	58W-18N		✓	✓		✓																				
	T-2 - 2700' I	✓	✓	✓					2'	3"	M															
	T-3 - 3000' -I	✓	✓	✓					2'	3/4	S															
	T-4 - 3000'N-500	✓	✓	✓		✓			"	"	"															
	T-5 NNW +1000	✓	✓	✓		✓			"	"	"															
	T-6 2700'+1000'	✓	✓	✓		✓			2'	3"	M															
	T-7 II 50' W of EQ			✓	✓	✓			2"	1"	S															

CHEMEX LABS LTD.
SOIL SAMPLES

COLLECTOR: AKHURST - WATSON
AREA: Fort Group
FIELD MAP:
DATE: July 1, 1973

RESULTS PLOTTED BY:
MAP:
DATE:

ANALYST:
METHOD: H.M:
CU.:
DATE:

SAMPLE NUMBER	SAMPLE LOCATION	NOTES	TOPOGRAPHY					VEGETATION					SOIL DATA						FIELD SCREENED	VALUES				
July 1,	AKHURST		VALLEY BOTTOM	SLOPE UP	SLOPE DOWN	HILL TOP	LEVEL GROUND	HEAVILY WOODED	SPARSELY WOODED	BURNT	LOGGED	GRASSLAND	HORIZON SAMPLED	THICKNESS OF HORIZON (Dark SAMPLE)	HORIZON DEVELOP-MENT: GOOD	HORIZON DEVELOP-MENT: POOR	PARENT MATERIAL: DRIFT	PARENT MATERIAL: BEDROCK		MO	CU	PB	ZN	
EF 78N	-10 W	50' up from river-C.P.		✓					✓				B	10"	✓									
EF 80N	-10 W			✓					✓				B	8"	✓									
EF 82N	-10 W				✓				✓				B	8"	✓									
EF 84N	-10 W				✓				✓				B	8"	✓									
EF 86N	-10 W			✓					✓				B	8"	✓									
EF-88N	-10 W			✓					✓				B	8"	✓									
EF-90N	-10 W			✓					✓				B	8"	✓									
EF-92N	-10 W			✓					✓				B	8"	✓									
EF-76N	-10 W			✓					✓				B	8"	✓									
EF-74N	-10 W			✓					✓				B	8"	✓									
EF-72N	-10 W			✓					✓				B	8"	✓									
EF-70N	-10 W			✓					✓				B	8"	✓									
EF-68N	-10 W			✓					✓				B	8"	✓									
EF-66N	-10 W				✓				✓				B	8"	✓									
EF-64N	-10 W			✓					✓				B	8"	✓									
EF-62N	-10 W			✓					✓				B	8"	✓									
EF-60N	-10 W						✓		✓				B	8"	✓									
EF-58N	-10 W	outcrop				✓			✓				B	8"	✓									
EF-56N	-10 W				✓				✓				B	8"	✓									
EF-54N	-10 W				✓				✓				B	8"	✓									
EF-52N	-10 W			✓					✓				B	8"	✓									
EF-50N	-10 W	C.P.		✓					✓				B	8"	✓									
EF-48N	-10 W				✓				✓				B	8"	✓									
EF-46	-10 W				✓				✓				B	9"	✓									
EF-44	-10 W			✓					✓				B	8"	✓									
EF-42	-10 W				✓				✓				B	8"	✓									
EF-40	-10 W	Rock Sample Taken (#1)			✓				✓				B	9"	✓									
EF-38	-10 W				✓				✓				B	8"	✓									
EF-36	-10 W			✓					✓				B	8"	✓									

CHEMEX LABS LTD.
SOIL SAMPLES

COLLECTOR: G. Watson
AREA: Fort Group
FIELD MAP:
DATE: July 2, 1973

RESULTS PLOTTED BY:
MAP:
DATE:

ANALYST:
METHOD: H.M:
CU. :
DATE:

SAMPLE NUMBER	SAMPLE LOCATION	NOTES	TOPOGRAPHY					VEGETATION					SOIL DATA						FIELD SCREENED	VALUES				
			VALLEY BOTTOM	SLOPE UP	SLOPE DOWN	HILL TOP	LEVEL GROUND	HEAVILY WOODED	SPARSELY WOODED	BURNT	LOGGED	GRASSLAND	HORIZON SAMPLED	THICKNESS OF HORIZON (Depth of sample)	HORIZON DEVELOPMENT: GOOD	HORIZON DEVELOPMENT: POOR	PARENT MATERIAL: DRIFT	PARENT MATERIAL: BEDROCK		Mo	Cu	Pb	Zn	
EF 18W - 50N					✓				✓				B	8"	✓									
EF 18W - 48N					✓				✓				B	8"	✓									
EF 18W - 46N				✓					✓				B	8"	✓									
EF 18W - 44N						✓			✓				B	8"	✓									
EF 18W - 42N		OUTCROP			✓				✓				B	6"		✓								
EF 18W - 40N					✓				✓				B	10"	✓									
EF 18W - 38N					✓				✓				B	8"	✓									
EF 18W - 36N					✓				✓				B	8"	✓									
EF 18W - 52N				✓					✓				B	8"	✓									
EF 18W - 54N					✓				✓				B	8"	✓									
EF 18W - 56N					✓				✓				B	10"	✓									
EF 18W - 58N				✓					✓				B	12"	✓									
EF 18W - 60N				✓					✓				B	8"	✓									
EF 18W - 62N					✓				✓				B	8"	✓									
EF 18W - 64N					✓				✓				B	14"		✓								
EF 18W - 66N				✓					✓				B	6"	✓									
EF 18W - 68N					✓				✓				B	8"		✓								
EF 18W - 70N					✓				✓				B	8"	✓									
EF 18W - 72N					✓				✓				B	12"		✓								
EF 18W - 74N					✓				✓				B	10"		✓								
EF 18W - 76N		Swampy			✓				✓				B	14"		✓								
EF 18W - 78N					✓				✓				B	10"	✓									
EF 18W - 80N					✓				✓				B	8"	✓									
EF 18W - 82N					✓				✓				B	10"		✓								
EF 18W - 84N					✓				✓				B	8"		✓								
EF 18W - 86N		By River	✓						✓				B	14		✓								
EF 18W - 88N					✓				✓				B	8"	✓									
EF 18W - 90N				✓					✓				B	12"		✓								
EF 18W - 92N				✓					✓				B	8"		✓								

CHEMEX LABS LTD.
SOIL SAMPLES

COLLECTOR: K. AKHURST
RESULTS PLOTTED BY:
ANALYST:
AREA: FORT GROUP
MAP:
METHOD: H.M:
FIELD MAP:
DATE:
CU. :
DATE: July 3
DATE:

SAMPLE NUMBER	SAMPLE LOCATION	NOTES	TOPOGRAPHY					VEGETATION					SOIL DATA						FIELD SCREENED	VALUES				
			VALLEY BOTTOM	SLOPE UP	SLOPE DOWN	HILL TOP	LEVEL GROUND	HEAVILY WOODED	SPARSELY WOODED	BURNT	LOGGED	GRASSLAND	HORIZON SAMPLED	THICKNESS OF HORIZON OF SAMPLE	HORIZON DEVELOPMENT GOOD	HORIZON DEVELOPMENT POOR	PARENT MATERIAL DRIFT	PARENT MATERIAL BEDROCK		Mo	Cu	Pb	Zn	
EF 26W	-50N				✓				✓				B	8"	✓									
EF-26W	-48N				✓				✓				B	8"	✓									
EF-26W	-46N				✓				✓				B	8"	✓									
EF-26W	-44N				✓				✓				B	8"	✓									
EF-26W	-42N	on outcrop			✓								B	3"		✓								
EF-26W	-40N			✓					✓				B	8"	✓									
EF-26W	-38N				✓				✓				B	8"	✓									
EF-26W	-36N			✓					✓				B	8"	✓									
EF-26W	-52N			✓					✓				B	8"	✓									
EF-26W	-54N				✓				✓				B	8"	✓									
EF-26W	-56N				✓				✓				B	8"	✓									
EF-26W	-58N				✓				✓				B	8"	✓									
EF-26W	-60N				✓				✓				B	8"	✓									
EF-26W	-62N				✓				✓				B	8"	✓									
EF-26W	-64N	Voanda C.P.'s nearby			✓				✓				B	8"	✓									
EF-26W	-66N				✓				✓				B	8"	✓									
EF-26W	-68N				✓				✓				B	8"	✓									
EF-26W	-70N				✓				✓				B	8"	✓									
EF-26W	-72N				✓				✓				B	8"	✓									
EF-26W	-74N				✓				✓				B	8"	✓									
EF-26W	-76N	at blond line			✓				✓				B	8"	✓									
EF-26W	78 N				✓				✓				B	13"	✓									
EF-26W	80N				✓				✓				B	8"	✓									
EF-26W	82 N				✓				✓				B	8"	✓									
EF-26W	84 N				✓				✓				B	8"	✓									
EF-26W	86 N				✓				✓				B	8"	✓									
EF-26W	88 N				✓				✓				B	8"	✓									
EF-26W	90 N						✓		✓				B	8"	✓									

CHEMEX LABS LTD.
SOIL SAMPLES

COLLECTOR: G. Watson
AREA: FORT GROUP
FIELD MAP:
DATE: July 4, 1973

RESULTS PLOTTED BY:
MAP:
DATE:

ANALYST:
METHOD: H.M:
CU.:
DATE:

SAMPLE NUMBER	SAMPLE LOCATION	NOTES	TOPOGRAPHY					VEGETATION					SOIL DATA						FIELD SCREENED	VALUES				
			VALLEY BOTTOM	SLOPE UP	SLOPE DOWN	HILL TOP	LEVEL GROUND	HEAVILY WOODED	SPARSELY WOODED	BURNT	LOGGED	GRASSLAND	HORIZON SAMPLED	THICKNESS OF HORIZON	HORIZON DEVELOPMENT		PARENT MATERIAL			MO	CU	PB	ZN	
															GOOD	POOR	DRIFT	BEDROCK						
EF	34W-50N				✓				✓				B	8"		✓								
EF	34W-48N		✓						✓				B	10"		✓								
EF	34W-46N		✓						✓				B	8"	✓									
EF	34W-44N		✓						✓				B	10"		✓								
EF	34W-42N				✓				✓				B	8"	✓									
EF	34W-40N				✓				✓				B	8"	✓									
EF	34W-38N				✓				✓				B	8"	✓									
EF	34W-36N				✓				✓				B	8"	✓									
EF	34W-52N			✓					✓				B	10"		✓								
EF	34W-54N			✓					✓				B	8"		✓								
EF	34W-56N			✓					✓				B	8"	✓									
EF	34W-58N			✓					✓				B	10"		✓								
EF	34W-60N						✓		✓				B	8"	✓									
EF	34W-62N				✓				✓				B	8"	✓									
EF	34W-64N				✓				✓				B	8"	✓									
EF	34W-66N				✓				✓				B	8"		✓								
EF	34W-68N				✓				✓				B	10"		✓								
EF	34W-70N				✓				✓				B	8"	✓									
EF	34W-72N				✓				✓				B	10"		✓								
EF	34W-74N				✓				✓				B	8"		✓								
EF	34W-76N				✓				✓				B	8"		✓								
EF	34W-78N				✓				✓				B	8"	✓									
EF	34W-80N				✓				✓				B	8"	✓									
EF	34W-82N				✓				✓				B	8"	✓									
EF	34W-84N				✓				✓				B	10"	✓									
EF	34W-86N				✓				✓				B	8"	✓									
EF	34W-88N				✓				✓				B	10"	✓									
EF	34W-90N				✓				✓				B	8"	✓									
EF	34W-92N				✓				✓				B	9"	✓									

CHEMEX LABS LTD.
SOIL SAMPLES

COLLECTOR: K. AKHURST
AREA: FORT GROUP
FIELD MAP: F
DATE: JULY 6, 1973

RESULTS PLOTTED BY:
MAP:
DATE:

ANALYST:
METHOD: H.M.:
CU.:
DATE:

SAMPLE NUMBER	SAMPLE LOCATION	NOTES	TOPOGRAPHY					VEGETATION					SOIL DATA						FIELD SCREENED	VALUES				
			VALLEY BOTTOM	SLOPE UP	SLOPE DOWN	HILL TOP	LEVEL GROUND	HEAVILY WOODED	SPARSELY WOODED	BURNT	LOGGED	GRASSLAND	HORIZON SAMPLED	THICKNESS OF HORIZON (DEPTH OF SAMPLE)	HORIZON DEVELOPMENT: GOOD	HORIZON DEVELOPMENT: POOR	PARENT MATERIAL: DRIFT	PARENT MATERIAL: BEDROCK		Mo	Cu	Pb	Zn	
EF-42W	-50N				✓				✓				B	8"	✓									
EF-42W	-48N				✓				✓				B	8"	✓									
EF-42W	-46N				✓				✓				B	8"	✓									
EF-42W	-44N				✓				✓				B	8"	✓									
EF-42W	-42N				✓				✓				B	12"	✓									
EF-42W	-40N				✓				✓				B	8"	✓									
EF-42W	-38N				✓				✓				B	8"	✓									
EF-42W	-36N				✓				✓				B	8"	✓									
EF-42W	-34N				✓				✓				B	8"	✓									
EF-42W	-32N				✓				✓				B	8"	✓									
EF-42W	-30N						✓		✓				B	8"	✓									
EF-42W	-28N	light slope			✓				✓				B	8"	✓									
EF-42W	-26N	" "			✓				✓				B	8"	✓									
EF-42W	-24N				✓				✓				B	8"	✓									
EF-42W	-22N	C. Line			✓				✓				B	8"	✓									
EF-42W	-20N				✓				✓				A	10"		✓								
EF-42W	-18N				✓				✓				B	8"	✓									
EF-42W	-16N		✓						✓				B	8"	✓									
EF-42W	-14N			✓					✓				B	8"	✓									
EF-42W	-12N				✓				✓				B	8"	✓									
EF-42W	-10N				✓				✓				B	8"	✓									
EF-42W	-8N				✓				✓				A	8"		✓								
EF-50N	-6N			✓					✓				B	8"	✓									
EF-50N	-10N			✓					✓				B	8"	✓									
EF-50N	-12N			✓					✓				B	8"	✓									
EF-50N	-14N			✓					✓				B	8"	✓									
EF-50N	-16N			✓					✓				B	8"	✓									
EF-50N	-18N			✓					✓				B	8"	✓									
EF-50N	-20N			✓					✓				B	8"	✓									
EF-50N	-22N	C. line		✓					✓				B	8"	✓									

CHEMEX LABS LTD.
SOIL SAMPLES

COLLECTOR: ~~K AKHURST~~ G. Watson
RESULTS PLOTTED BY:
ANALYST:
AREA: Fort Group
MAP:
METHOD: H.M:
FIELD MAP:
DATE:
CU. :
DATE: JULY 6 1973
DATE:

SAMPLE NUMBER	SAMPLE LOCATION	NOTES	TOPOGRAPHY					VEGETATION					SOIL DATA						FIELD SCREENED	VALUES				
			VALLEY BOTTOM	SLOPE UP	SLOPE DOWN	HILL TOP	LEVEL GROUND	HEAVILY WOODED	SPARSELY WOODED	BURNT	LOGGED	GRASSLAND	HORIZON SAMPLED	THICKNESS OF HORIZON	HORIZON DEVELOPMENT GOOD	HORIZON DEVELOPMENT POOR	PARENT MATERIAL DRIFT	PARENT MATERIAL BEDROCK		Mo	Cu	Pb	Zn	
EF-SOW	-24N			✓					✓				B	5"	✓									
EF-SOW	-26N			✓					✓				B	8"	✓									
EF-SOW	-28N			✓					✓				B	8"	✓									
EF-SOW	-30N			✓					✓				B	7"	✓									
EF-SOW	-32N			✓					✓				B	6"	✓									
EF-SOW	-34N			✓					✓				B	7"	✓									
EF-SOW	-36N			✓					✓				B	8"	✓									
EF-SOW	-38N			✓					✓				B	8"	✓									
EF-SOW	-40N	~~Swamp~~					✓		✓				B	8"	✓									
EF-SOW	-42N	Swamp					✓		✓				A	14"		✓								
EF-SOW	-44N	Stream Bank		✓					✓				B	14"		✓								
EF-SOW	-46N			✓					✓				B	10"	✓									
EF-SOW	-48N			✓					✓				B	8"	✓									
EF-SOW	-50N			✓					✓				B	8"	✓									
		July 7																						
EF	50W-52N			✓					✓				B	8"	✓									
EF	50W-54N			✓					✓				B	8"	✓									
EF	50W-56N						✓		✓				B	8"	✓									
EF	50W-58N				✓				✓				B	8"	✓									
EF	50W-60N				✓				✓				B	10"	✓									
EF	50W-62N				✓				✓				B	8"	✓									
EF	50W-64N				✓				✓				B	10"	✓									
EF	50W-66N				✓				✓				B	8"	✓									
EF	50W-68N				✓				✓				B	8"	✓									
EF	50W-70N				✓				✓				B	8"	✓									
EF	50W-72N				✓				✓				B	12"	✓									
EF	50W-74N				✓				✓				B	10"	✓									
EF	50W-76N				✓				✓				B	8"	✓									
EF	50W-78N				✓				✓				B	8"	✓									
EF	50W-80N				✓				✓				B	7"	✓									

CHEMEX LABS LTD.
SOIL SAMPLES

COLLECTOR: G. Watson
AREA: Fort Group
FIELD MAP:
DATE: July 7, 1973

RESULTS PLOTTED BY:
MAP:
DATE:

ANALYST:
METHOD: H.M:
CU.:
DATE:

SAMPLE NUMBER	SAMPLE LOCATION	NOTES	TOPOGRAPHY					VEGETATION					SOIL DATA						FIELD SCREENED	VALUES				
			VALLEY BOTTOM	SLOPE UP	SLOPE DOWN	HILL TOP	LEVEL GROUND	HEAVILY WOODED	SPARSELY WOODED	BURNT	LOGGED	GRASSLAND	HORIZON SAMPLED	THICKNESS OF HORIZON	HORIZON DEVELOP-MENT		PARENT MATERIAL			Mo	Cu	Pb	Zn	
															GOOD	POOR	DRIFT	BEDROCK						
EF	50W - 82N				✓				✓				B	8"	✓									
EF	50W - 84N				✓				✓				B	10"	✓									
EF	50W - 86N	Swampy			✓				✓				A	8"		✓								
EF	50W - 88N	"			✓				✓				A	14"		✓								
EF	50W - 90N	"			✓				✓				A	12"		✓								
EF	50W - 92N	"			✓				✓				B	12"	✓									
EF	42W - 92N	"		✓					✓				A	12"	✓									
EF	42W - 90N	"		✓					✓				A	10"	✓									
EF	42W - 88N	"		✓					✓				B	10"	✓									
EF	42W - 86N	"		✓					✓				A	12"	✓									
EF	42W - 84N	Stream Bank		✓					✓				B	10"		✓								
EF	42W - 82N			✓					✓				B	10"	✓									
EF	42W - 80N			✓					✓				B	10"	✓									
EF	42W - 78N			✓					✓				B	8"	✓									
EF	42W - 76N			✓					✓				B	8"	✓									
EF	42W - 74N						✓		✓				B	8"	✓									
EF	42W - 72N			✓					✓				B	8"	✓									
EF	42W - 70N			✓					✓				B	8"	✓									
EF	42W - 68N			✓					✓				B	8"	✓									
EF	42W - 66N			✓					✓				B	8"	✓									
EF	42W - 64N			✓					✓				B	8"	✓									
EF	42W - 62N			✓					✓				B	8"	✓									
EF	42W - 60N			✓					✓				B	8"	✓									
EF	42W - 58N			✓					✓				B	8"	✓									
EF	42W - 56N			✓					✓				B	8"	✓									
EF	42W - 54N				✓				✓				B	8"	✓									
EF	42W - 52N	on edge of ravine		✓					✓				B	8"	✓									

CHEMEX LABS LTD.
SOIL SAMPLES

COLLECTOR: K. Akhurst
AREA: Fat Group
FIELD MAP:
DATE: 8/7/73

RESULTS PLOTTED BY:
MAP:
DATE:

ANALYST:
METHOD: H.M.:
CU.:
DATE:

SAMPLE NUMBER	SAMPLE LOCATION	NOTES	TOPOGRAPHY					VEGETATION					SOIL DATA						FIELD SCREENED	VALUES				
			VALLEY BOTTOM	SLOPE UP	SLOPE DOWN	HILL TOP	LEVEL GROUND	HEAVILY WOODED	SPARSELY WOODED	BURNT	LOGGED	GRASSLAND	HORIZON SAMPLED	THICKNESS OF HORIZON (DEPTH OF SAMPLE)	HORIZON DEVELOPMENT: GOOD	HORIZON DEVELOPMENT: POOR	PARENT MATERIAL: DRIFT	PARENT MATERIAL: BEDROCK		Mo	Cu	Pb	Zn	
EF-58W	-50N			✓					✓				B	8"	✓									
EF-58W	-52N	poplar grove		✓					✓				B	8"	✓									
EF-58W	-54N				✓				✓				B	8"	✓									
EF-58W	-56N	pinyon grove					✓		✓				B	8"	✓									
EF-58W	-58N	poplar grove							✓				B	8"	✓									
EF-58W	-60N				✓				✓				B	8"	✓									
EF-58W	-62N						✓		✓				A	8"		✓								
EF-58W	-64N			✓					✓				B	8"	✓									
EF-58W	-66N				✓				✓				B	8"	✓									
EF-58W	-68N				✓				✓				B	8"	✓									
EF-58W	-70N				✓				✓				B	8"	✓									
EF-58W	-72N				✓				✓				A	10"		✓								
EF-58W	-74N				✓				✓				B	8"	✓									
EF-58W	-76N	Crossed Claim line			✓				✓				A	10"		✓								
EF-58W	-48N				✓				✓				B	8"	✓									
EF-58W	-46N				✓				✓				B	8"	✓									
EF-58W	-44N						✓		✓				B	8"	✓									
EF-58W	-42N						✓		✓				B	8"	✓									
EF-58W	-40N	SWAMPY					✓		✓				A	10"		✓								
EF-58W	-38N				✓				✓				B	8"	✓									
EF-58W	-36N				✓				✓				B	8"	✓									
EF-58W	-34N				✓				✓				B	8"	✓									
EF-58W	-32N				✓				✓				B	8"	✓									
EF-58W	-30N				✓				✓				B	8"	✓									
EF-58W	-28N				✓				✓				B	8"	✓									
EF-58W	-26N				✓				✓				B	8"	✓									
EF-58W	-24N				✓				✓				B	8"	✓									
EF-58W	-22N				✓				✓				B	8"	✓									
EF-58W	-20N				✓				✓				A	10"		✓								
EF-58W	-18N				✓				✓				A	10"		✓								

CHEMEX LABS LTD.
SOIL SAMPLES

COLLECTOR: Kent Ackhurst
AREA: Fort Camp
FIELD MAP:
DATE: 9/7/73

RESULTS PLOTTED BY:
MAP:
DATE:

ANALYST:
METHOD: H.M:
CU. :
DATE:

SAMPLE NUMBER	SAMPLE LOCATION	NOTES	TOPOGRAPHY					VEGETATION					SOIL DATA						FIELD SCREENED	VALUES				
			VALLEY BOTTOM	SLOPE UP	SLOPE DOWN	HILL TOP	LEVEL GROUND	HEAVILY WOODED	SPARSELY WOODED	BURNT	LOGGED	GRASSLAND	HORIZON SAMPLED	THICKNESS OF HORIZON (DEPTH)	HORIZON DEVELOPMENT: GOOD	HORIZON DEVELOPMENT: POOR	PARENT MATERIAL: DRIFT	PARENT MATERIAL: BEDROCK		MO	CU	PB	ZN	
EF-16N-58W					✓				✓				B	8"	✓									
EF-14N-58W					✓				✓				B	8"	✓									
EF-12N-58W		pop on grove			✓				✓				A-B	12"	~									
EF-10N-58W					✓				✓				A	10"		✓								
EF-8N-58W					✓				✓				B	8"	✓									
EF-8N-66W				✓					✓				B	8"	✓									
EF-10N-66W				✓					✓				B	8"	✓									
EF-12N-66W				✓					✓				B	8"	✓									
EF-14N-66W				✓					✓				B	8"	✓									
EF-16N-66W				✓					✓				B	10"	✓									
EF-18N-66W				✓					✓				A	10"		✓								
EF-20N-66W				✓					✓				B	10"	✓									
EF-22N-66W				✓					✓				B	8"	✓									
		G. Watson																						
EF-66W-24N				✓					✓				B	8"	✓									
EF-66W-26N				✓					✓				B	10"	~									
EF-66W-28N				✓					✓				B	8"	✓									
EF-66W-30N				✓					✓				B	8"	✓									
EF-66W-32N				✓					✓				B	8"	✓									
EF-66W-34N				✓					✓				B	7"	✓									
EF-66W-36N				✓					✓				B	8"	✓									
EF-66W-38N				✓					✓				B	7"	✓									
EF-66W-40N				✓					✓				B	8"	✓									
EF-66W-42N				✓					✓				B	8"	✓									
EF-66W-44N				✓					✓				B	8"	✓									
EF-66W-46N				✓					✓				B	8"	✓									
EF-66W-48N				✓					✓				B	10"	✓									
EF-66W-50N				✓					✓				B	10"	~									

CHEMEX LABS LTD.
SOIL SAMPLES

COLLECTOR: K. Akhurst & G. Watson
RESULTS PLOTTED BY:
ANALYST:
AREA: Fort Group
MAP:
METHOD: H.M:
FIELD MAP:
DATE:
CU. :
DATE: 10/7/73
DATE:

SAMPLE NUMBER	SAMPLE LOCATION	NOTES	TOPOGRAPHY					VEGETATION					SOIL DATA						FIELD SCREENED	VALUES				
			VALLEY BOTTOM	SLOPE UP	SLOPE DOWN	HILL TOP	LEVEL GROUND	HEAVILY WOODED	SPARSELY WOODED	BURNT	LOGGED	GRASSLAND	HORIZON SAMPLED	THICKNESS OF HORIZON	HORIZON DEVELOP-MENT GOOD	HORIZON DEVELOP-MENT POOR	PARENT MATERIAL DRIFT	PARENT MATERIAL BEDROCK		Mo	Cu	Pb	Zn	
EF-82W	-50N					✓			✓				B	8"	✓									
EF-82W	-48N					✓			✓				B	8"	✓									
EF-82W	-46N				✓				✓				B	8"	✓									
EF-82W	-44N				✓				✓				B	8"	✓									
EF-82W	-42N	rocks under surface			✓				✓				A	10"		✓								
EF-82W	-40N				✓				✓				A	12"		✓								
EF-82W	-38N				✓				✓				A	10"		✓								
EF-82W	-36N				✓				✓				B	8"	✓									
EF-82W	-34N				✓				✓				B	8"	✓									
EF-82W	-32N				✓				✓				B	8"	✓									
EF-82W	-30N				✓				✓				A	12"		✓								
EF-82W	-28N				✓				✓				B	10"	✓									
EF-82W	-26N				✓				✓				B	8"	✓									
EF-82W	-24N				✓				✓				B	8"	✓									
EF-82W	-22N	and 22N (B)			✓				✓				B	8"	✓									
EF-82W	-20N				✓				✓				A	11"		✓								
EF-82W	-18N				✓				✓				B	10"		✓								
EF-82W	-16N				✓				✓				B	8"	✓									
EF-82W	-14N				✓				✓				B	8"	✓									
EF-82W	-12N				✓				✓				B	9"	✓									
EF-82W	-10N				✓				✓				B	8"	✓									
EF-82W	-8N				✓				✓				B	8"	✓									
EF	74W-8N						✓		✓				B	6"	✓									
EF	74W-10N				✓				✓				B	9"	✓									
EF	74W-12N			✓					✓				B	8"	✓									
EF	74W-14N			✓					✓			✓	B	9"	✓									
EF	74W-16N			✓					✓				B	11"	✓									
EF	74W-18N			✓					✓				B	8"	✓									
EF	74W-20N			✓					✓				B	10"	✓									
EF	74W-22N			✓					✓				B	10"	✓									

CHEMEX LABS LTD.
SOIL SAMPLES

COLLECTOR: G. Watson
AREA: Fort Group
FIELD MAP:
DATE: July 11, 1973

RESULTS PLOTTED BY:
MAP:
DATE:

ANALYST:
METHOD: H.M:
CU. :
DATE:

SAMPLE NUMBER	SAMPLE LOCATION	NOTES	TOPOGRAPHY					VEGETATION					SOIL DATA						FIELD SCREENED	VALUES				
			VALLEY BOTTOM	SLOPE UP	SLOPE DOWN	HILL TOP	LEVEL GROUND	HEAVILY WOODED	SPARSELY WOODED	BURNT	LOGGED	GRASSLAND	HORIZON SAMPLED	THICKNESS OF HORIZON	HORIZON DEVELOP-MENT		PARENT MATERIAL			Mo	Cu	Pb	Zn	
															GOOD	POOR	DRIFT	BEDROCK						
	EF-66W-52N				✓				✓				B	8"	✓									
	EF-66W-54N				✓				✓				B	8"	✓									
	EF 66W-56N	Rocky		✓					✓				B	6"	✓									
	EF 66W-58N			✓					✓				B	9"	✓									
	EF 66W-60N			✓					✓				B	10"		✓								
	EF 66W-62N			✓					✓				B	8"	✓									
	EF 66W-64N			✓					✓				B	8"	✓									
	EF 66W-66N			✓					✓				B	10"	✓									
	EF 66W-68N				✓				✓				B	8"	✓									
	EF 66W-70N				✓				✓				B	8"	✓									
	EF 66W-72N				✓				✓				B	9"	✓									
	EF 66W-74N				✓				✓				B	8"	✓									
	EF 66W-76N				✓				✓				B	8"	✓									
	EF 66W-78N				✓				✓				B	10"		✓								
	EF 66W-80N				✓				✓				B	8"	✓									
	EF 66W-82N				✓				✓				B	8"	✓									
	EF 66W-84N				✓				✓				B	8"	✓									
	EF 66W-86N				✓				✓				B	11"	✓									
	EF 66W-88N				✓				✓				B	10"	✓									
	EF 66W-90N				✓				✓				B	10"		✓								
	EF 66W-92N				✓				✓				B	8"	✓									
	EF 58W-92N			✓					✓				B	10"	✓									
	EF 58W-90N			✓					✓				B	8"	✓									
	EF 58W-88N			✓					✓				B	8"	✓									
	EF 58W-86N			✓					✓				B	8"	✓									
	EF 58W-84N			✓					✓				A	10"		✓								
	EF 58W-82N			✓					✓				B	8"		✓								
	EF 58W-80N			✓					✓				B	8"	✓									
	EF 58W-78N			✓					✓				A	12"		✓								

CHEMEX LABS LTD.
SOIL SAMPLES

COLLECTOR: K. Akhurst & G. Watson
RESULTS PLOTTED BY:
ANALYST:
AREA: Fat Group
MAP:
METHOD: H.M:
FIELD MAP:
DATE:
CU. :
DATE: July 13, 1973
DATE:

SAMPLE NUMBER	SAMPLE LOCATION	NOTES	TOPOGRAPHY					VEGETATION					SOIL DATA						FIELD SCREENED	VALUES				
			VALLEY BOTTOM	SLOPE UP	SLOPE DOWN	HILL TOP	LEVEL GROUND	HEAVILY WOODED	SPARSELY WOODED	BURNT	LOGGED	GRASSLAND	HORIZON SAMPLED	THICKNESS OF HORIZON	HORIZON DEVELOP-MENT: GOOD	HORIZON DEVELOP-MENT: POOR	PARENT MATERIAL: DRIFT	PARENT MATERIAL: BEDROCK		Mo	Cu	Pb	Zn	
EF-74W	-76N			✓					✓				B	8"	✓									
EF-74W	-74N	poplar grove		✓					✓				A	10"		✓								
EF-74W	-72N			✓					✓				B	8"	✓									
EF-74W	-70N			✓					✓				B	8"	✓									
EF-74W	-68N	poplar grove		✓					✓				B	8"	✓									
EF-74W	-66N			✓					✓				A	8"	~									
EF-74W	-64N			✓					✓				B	8"	~									
EF-74W	-62N			✓					✓				B	8"	✓									
EF-74W	-60N			✓					✓				B	8"	✓									
EF-74W	-58N			✓					✓				B	8"	✓									
EF-74W	-56N			✓					✓				B	8"	✓									
EF-74W	-54N			✓					✓				B	8"	✓									
EF-74W	-52N						✓		✓				B	8"	✓									
EF-74W	-50N	outcrop		✓					✓				B	5"	✓									
EF 74W	-48N	"					✓		✓				B	7"	✓									
EF 74W	-46N	"					✓		✓				B	7"	✓									
EF 74W	-44N	Rocky			✓				✓				B	9"	~									
EF 74W	-42N				✓				✓				B	8"	✓									
EF 74W	-40N				✓				✓				B	8"	✓									
EF 74W	-38N				✓				✓				B	8"	✓									
EF 74W	-36N	dirt mine found			✓				✓				B	8"	✓									
EF 74W	-34N				✓				✓				B	8"	✓									
EF 74W	-32N				✓				✓				B	8"	~									
EF 74W	-30N				✓				✓				B	8"	✓									
EF 74W	-28N				✓				✓				B	14"	✓									
EF 74W	-26N				✓				✓				B	10"	✓									
EF 74W	-24N				✓				✓				B	9"	~									

CHEMEX LABS LTD.
SOIL SAMPLES

COLLECTOR: G. Watson and K. Akhurst
AREA: Fort Group
FIELD MAP:
DATE: 14/7/73

RESULTS PLOTTED BY:
MAP:
DATE:

ANALYST:
METHOD: H.M:
CU. :
DATE:

SAMPLE NUMBER	SAMPLE LOCATION	NOTES	TOPOGRAPHY					VEGETATION					SOIL DATA						FIELD SCREENED	VALUES				
			VALLEY BOTTOM	SLOPE UP	SLOPE DOWN	HILL TOP	LEVEL GROUND	HEAVILY WOODED	SPARSELY WOODED	BURNT	LOGGED	GRASSLAND	HORIZON SAMPLED	THICKNESS OF HORIZON	HORIZON DEVELOP-MENT		PARENT MATERIAL			Mo	Cu	Pb	Zn	
															GOOD	POOR	DRIFT	BEDROCK						
EF-82W- 52N						✓			✓				B	8"	✓									
EF-82W- 54N							✓		✓				B	8"	✓									
EF-82W- 56N							✓		✓				B	8"	✓									
EF-82W- 58N							✓		✓				B	8"	✓									
EF-82W- 60N					✓				✓				B	8"	✓									
EF-82W- 62N					✓				✓				B	8"	✓									
EF-82W- 64N					✓				✓				B	8"	✓									
EF-82W- 66N					✓				✓				B	8"	✓									
EF-82W- 68N					✓				✓				B	8"	✓									
EF-82W- 70N		wet ground			✓				✓				A	12"		✓								
EF-82W- 72N		" "			✓				✓				A	10"		✓								
EF-82W- 74N					✓				✓				B	8"	✓									
EF-82W- 76N					✓				✓				B	8"	✓									
EF-82W- 78N							✓		✓				A	10"		✓								
EF 82W- 80N		Swampy					✓					✓	B	12"		✓								
EF 82W- 82N		"					✓		✓				A	16"		✓								
EF 82W- 84N					✓				✓				B	10"	✓									
EF 82W- 86N					✓				✓				B	8"	✓									
EF 82W- 88N					✓				✓				B	8"	✓									
EF 82W- 90N		Swampy			✓				✓				B	8"	✓									
EF 82W- 92N					✓				✓				B	8"	✓									
EF 74W- 92N				✓					✓				B	8"	✓									
EF 74W- 90N				✓					✓				B	7"	✓									
EF 74W- 88N				✓					✓				B	7"	✓									
EF 74W- 86N				✓					✓				B	8"	✓									
EF 74W- 84N				✓					✓				B	8"	✓									
EF 74W- 82N				✓					✓				B	10"	✓									
EF 74W- 80N				✓					✓				B	8"	✓									
EF 74W- 78N				✓					✓				B	8"	✓									

CHEMEX LABS LTD.
SOIL SAMPLES

COLLECTOR: WATSON - AKHURST
AREA: Fort Group
FIELD MAP:
DATE: July 24, 1973

RESULTS PLOTTED BY:
MAP:
DATE:

ANALYST:
METHOD: H.M:
CU.:
DATE:

SAMPLE NUMBER	SAMPLE LOCATION	NOTES	TOPOGRAPHY					VEGETATION					SOIL DATA						FIELD SCREENED	VALUES				
			VALLEY BOTTOM	SLOPE UP	SLOPE DOWN	HILL TOP	LEVEL GROUND	HEAVILY WOODED	SPARSELY WOODED	BURNT	LOGGED	GRASSLAND	HORIZON SAMPLED	THICKNESS OF HORIZON	HORIZON DEVELOP-MENT		PARENT MATERIAL			MO	CU	PB	ZN	
															GOOD	POOR	DRIFT	BEDROCK						
EF-90W	-50N	outcrop			✓				✓				B	8"	✓									
EF-90W	-48N				✓				✓				B	8"	✓									
EF-90W	-46N				✓				✓				B	8"		✓								
EF-90W	-44N				✓				✓				B	8"	✓									
EF-90W	-42N				✓				✓				B	8"	✓									
EF-90W	-40N				✓				✓				B	8"	✓									
EF-90W	-38N				✓				✓				B	8"	✓									
EF-90W	-36N				✓				✓				B	8"	✓									
EF-90W	-34N				✓				✓				B	8"	✓									
EF-90W	-32N				✓				✓				A	8"		✓								
EF-90W	-30N				✓				✓				B	8"	✓									
EF-90W	-28N				✓				✓				B	8"	✓									
EF-90W	-26N				✓				✓				A	10"		✓								
EF-90W	-24N				✓				✓				A	10"		✓								
EF-90W	-22N	SWAMPY			✓				✓				A	10"		✓								
EF-90W	-20N				✓				✓				B	9"	✓									
EF-90W	-18N				✓				✓				B	16"	✓									
EF-90W	-16N				✓				✓				B	16"	✓									
EF-90W	-14N				✓				✓				B	16"	✓									
EF-90W	-12N				✓				✓				A	16"		✓								
EF-90W	-10N				✓				✓				B	14"	✓									
EF-90W	-8N				✓				✓				B	12"	✓									
EF-98W	-8N						✓		✓				B	8"	✓									
EF-98W	-10N			✓					✓				B	10"	✓									
EF-98W	-12N			✓					✓				A	15"		✓								
EF-98W	-14N			✓					✓				B	9"	✓									
EF-98W	-16N			✓					✓				B	9"	✓									
EF-98W	-18N			✓					✓				B	10"	✓									
EF-98W	-20N			✓					✓				B	14"	✓									
EF-98W	-22N			✓					✓				B	14"		✓								

CHEMEX LABS LTD.
SOIL SAMPLES

COLLECTOR: Akhurst - Watson
AREA: Fort Camp
FIELD MAP:
DATE: 24/7/73

RESULTS PLOTTED BY:
MAP:
DATE:

ANALYST:
METHOD: H.M:
CU. :
DATE:

SAMPLE NUMBER	SAMPLE LOCATION	NOTES	TOPOGRAPHY					VEGETATION					SOIL DATA						FIELD SCREENED	VALUES				
			VALLEY BOTTOM	SLOPE UP	SLOPE DOWN	HILL TOP	LEVEL GROUND	HEAVILY WOODED	SPARSELY WOODED	BURNT	LOGGED	GRASSLAND	HORIZON SAMPLED	THICKNESS OF HORIZON DEPTH OF SAMPLE	HORIZON DEVELOP-MENT GOOD	HORIZON DEVELOP-MENT POOR	PARENT MATERIAL DRIFT	PARENT MATERIAL BEDROCK		Mo	Cu	Pb	Zn	
EF-90W	-52N			✓					✓				B	8"	✓									
EF-90W	-54N			✓					✓				B	8"	✓									
EF-90W	-56N				✓				✓				B	8"	✓									
EF-90W	-58N				✓				✓				B	8"	✓									
EF-90W	-60N				✓				✓				B	8"	✓									
EF-90W	-62N				✓				✓				B	8"	✓									
EF-90W	-64N				✓				✓				B	8"	✓									
EF-90W	-66N				✓				✓				A	8"		✓								
EF-90W	-68N				✓				✓				A	10"		✓								
EF-90W	-70N				✓				✓				A	10"		✓								
EF-90W	-72N				✓				✓				A	10"		✓								
EF-90W	-74N				✓				✓				B	8"	~									
EF-90W	-76N				✓				✓				A	10"		✓								
EF-90W	-78N						✓		✓				B	8"	✓									
EF-90W	-80N	Very swampy					✓		✓				B	16"	~									
EF-90W	-82N						✓		✓				B	10"	✓									
EF-90W	-84N						✓		✓				B	9"	✓									
EF-90W	-86N						✓		✓				B	9"	✓									
EF-90W	-88N						✓		✓				B	10"	✓									
EF-90W	-90N						✓		✓				B	8"	✓									
EF-90W	-92N	Swampy					✓		✓				B	10"	✓									
EF-98W	-92N	"					✓		✓				B	10"	✓									
EF-98W	-90N						✓		✓				B	12"	✓									
EF-98W	-88N			✓					✓				B	8"	✓									
EF-98W	-86N						✓		✓				B	9"	✓									
EF-98W	-84N						✓		✓				B	9"	✓									
EF-98W	-82N						✓		✓				B	10"	✓									
EF-98W	-80N	Next to creek					✓		✓				B	9"	✓									
EF-98W	-78N						✓		✓				B	10"	✓									
EF-98W	-76N						✓		✓				B	8"	✓									

CHEMEX LABS LTD.
SOIL SAMPLES

COLLECTOR: WATSON + ARHURST
AREA: Fort Group
FIELD MAP:
DATE: July 25, 1973

RESULTS PLOTTED BY:
MAP:
DATE:

ANALYST:
METHOD: H.M:
CU. :
DATE:

SAMPLE NUMBER	SAMPLE LOCATION	NOTES	TOPOGRAPHY					VEGETATION					SOIL DATA						FIELD SCREENED	VALUES				
			VALLEY BOTTOM	SLOPE UP	SLOPE DOWN	HILL TOP	LEVEL GROUND	HEAVILY WOODED	SPARSELY WOODED	BURNT	LOGGED	GRASSLAND	HORIZON SAMPLED	THICKNESS OF HORIZON (Depth)	HORIZON DEVELOPMENT: GOOD	HORIZON DEVELOPMENT: POOR	PARENT MATERIAL: DRIFT	PARENT MATERIAL: BEDROCK		Mo	Cu	Pb	Zn	
EF 98W - 74N				✓					✓				B	10"	✓									
EF 98W - 72N							✓		✓				B	9"	✓									
EF 98W - 70N							✓		✓				B	14"	~									
EF 98W - 68N							✓		✓				B	14"	~									
EF 98W - 66N				✓					✓				B	14"	~									
EF 98W - 64N				✓					✓				B	12"	~									
EF-98W - 62N							✓		✓				A	10"		✓								
EF-98W - 60N							✓		✓				A	10"		✓								
EF-98W - 58N							✓		✓				B	8"	✓									
EF-98W - 56N							✓		✓				B	8"	✓									
EF-98W - 54N							✓		✓				B	8"	✓									
EF-98W - 52N							✓		✓				B	8"	✓									
EF-98W - 50N							✓		✓				B	9"	✓									
EF-106W - 50N					✓				✓				B	8"	✓									
EF-106W - 48N							✓		✓				B	8"	✓									
EF-106W - 46N					✓				✓				B	8"	✓									
EF-106W - 44N							✓		✓				B	8"	✓									
EF-106W - 42N							✓		✓				B	8"	~									
EF-106W - 40N							✓		✓				B	8"	✓									
EF-106W - 38N							✓		✓				A	8"	~									
EF-106W - 36N							✓		✓				A	8"		✓								
EF-106W - 34N		SILT SAMPLE					✓		✓															
EF-106W - 32N							✓		✓				B	8"	✓									
EF-106W - 30N							✓		✓				B	8"	✓									
EF-106W - 28N							✓		✓				B	8"	✓									
EF-106W - 26N							✓		✓				B	9"	✓									
EF-106W - 24N					✓				✓				B	8"	✓									
EF-106W - 22N							✓		✓				B	8"	✓									
EF-106W - 20N							✓		✓				A	8"		✓								
EF-106W - 18N							✓		✓				A	8"		✓								

CHEMEX LABS LTD.
SOIL SAMPLES

COLLECTOR: Watson + Akhurst
AREA: Fort Group
FIELD MAP:
DATE: July 27, 1973

RESULTS PLOTTED BY:
MAP:
DATE:

ANALYST:
METHOD: H.M:
CU.:
DATE:

SAMPLE NUMBER	SAMPLE LOCATION	NOTES	TOPOGRAPHY					VEGETATION					SOIL DATA						FIELD SCREENED	VALUES				
			VALLEY BOTTOM	SLOPE UP	SLOPE DOWN	HILL TOP	LEVEL GROUND	HEAVILY WOODED	SPARSELY WOODED	BURNT	LOGGED	GRASSLAND	HORIZON SAMPLED	THICKNESS OF HORIZON	HORIZON DEVELOPMENT		PARENT MATERIAL			Mo	Cu	Pb	Zn	
															GOOD	POOR	DRIFT	BEDROCK						
EF-106W	16N						✓		✓				A	10"		✓								
EF-106W	14N						✓		✓				B	8"	✓									
EF-106W	12N						✓		✓				B	8"	✓									
EF-106W	10N						✓		✓				A	10"		✓								
EF-106W	8N	swampy					✓		✓				A	10"		✓								
EF-98W	24N	"		✓					✓				B	12"		✓								
EF-98W	26N	"					✓		✓				B	14"		✓								
EF-98W	28N	"					✓		✓				A	14"		✓								
EF 98W	30N			✓					✓				B	12"	✓									
EF 98W	32N			✓					✓				A	14"		✓								
EF 98W	34N			✓					✓				B	12"	✓									
EF 98W	36N			✓					✓				B	10"	✓									
EF 98W	38N			✓					✓				B	10"	✓									
EF 98W	40N			✓					✓				B	10"	✓									
EF 98W	42N			✓					✓				B	12"	✓									
EF 98W	44N			✓					✓				B	10"	✓									
EF 98W	46N			✓					✓				B	8"	✓									
EF 98W	48N			✓					✓				B	8"	✓									
EF-122W	50N			✓					✓				B	8"	✓									
EF-122W	48N			✓					✓				B	8"	✓									
EF-122W	46N			✓					✓				B	8"	✓									
EF-122W	44N			✓					✓				B	8"	✓									
EF-122W	42N				✓				✓				B	8"	✓									
EF-122W	40N				✓				✓				B	8"	✓									
EF-122W	38N				✓				✓				B	8"	✓									
EF-122W	36N				✓				✓				B	8"	✓									
EF-122W	34N				✓				✓				B	8"	✓									
EF-122W	32N				✓				✓				A	8"		✓								
EF-122W	30N				✓				✓				B	8"	✓									
EF-122W	28N						✓		✓				B	8"		✓								

CHEMEX LABS LTD.
SOIL SAMPLES

COLLECTOR: K. AKHURST G. WATSON
AREA: Fort Camp
FIELD MAP:
DATE: 28/7/73

RESULTS PLOTTED BY:
MAP:
DATE:

ANALYST:
METHOD: H.M:
CU. :
DATE:

SAMPLE NUMBER	SAMPLE LOCATION	NOTES	TOPOGRAPHY					VEGETATION					SOIL DATA						FIELD SCREENED	VALUES				
			VALLEY BOTTOM	SLOPE UP	SLOPE DOWN	HILL TOP	LEVEL GROUND	HEAVILY WOODED	SPARSELY WOODED	BURNT	LOGGED	GRASSLAND	HORIZON SAMPLED	THICKNESS OF HORIZON	HORIZON DEVELOPMENT		PARENT MATERIAL			MO	CU	PB	ZN	
															GOOD	POOR	DRIFT	BEDROCK						
EF-122W	-26N				✓				✓				B	8"	✓									
EF-122W	-24N				✓				✓				B	8"	✓									
EF-122W	-22N				✓				✓				B	8"	✓									
EF-122W	-20N						✓		✓				B	8"	✓									
EF-122W	-18N						✓		✓				B	8"	✓									
EF-122W	-16N						✓		✓				B	8"	✓									
EF-122W	-14N						✓		✓				B	8"	✓									
EF-122W	-12N						✓		✓				B	8"	✓									
EF-122W	-10N						✓		✓				B	8"	✓									
EF-122W	-8N						✓		✓				B	8"	✓									
EF 114W	-8N						✓		✓				B	12"	✓									
EF 114W	-10N			✓					✓				B	8"	✓									
EF 114W	-12N			✓					✓				B	10"	✓									
EF 114W	-14N			✓					✓				B	8"	✓									
EF 114W	-16N			✓					✓				B	8"	✓									
EF 114W	-18N			✓					✓				B	10"	✓									
EF 114W	-20N			✓					✓				B	9"	✓									
EF 114W	-22N			✓					✓				B	12"	✓									
EF 114W	-24N			✓					✓				B	9"	✓									
EF 114W	-26N			✓					✓				B	9"	✓									
EF 114W	-28N			✓					✓				B	8"	✓									
EF 114W	-30N			✓					✓				B	8"	✓									
EF 114W	-32N			✓					✓				B	8"	✓									
EF 114W	-34N			✓					✓				B	8"	✓									
EF 114W	-36N			✓					✓				B	8"	✓									
EF 114W	-38N			✓					✓				B	8"	✓									
EF 114W	-40N				✓				✓				B	8"	✓									
EF 114W	-42N	swamp					✓	W	✓				A	16"		✓								
EF 114W	-44N			✓					✓				A	8"	✓									
EF 114W	-46N			✓					✓				B	9"	✓									

CHEMEX LABS LTD.
SOIL SAMPLES

COLLECTOR: Watson & Akhurst
AREA: Fort Group
FIELD MAP:
DATE: July 29, 1973

RESULTS PLOTTED BY:
MAP:
DATE:

ANALYST:
METHOD: H.M:
CU. :
DATE:

SAMPLE NUMBER	SAMPLE LOCATION	NOTES	TOPOGRAPHY					VEGETATION					SOIL DATA						FIELD SCREENED	VALUES				
			VALLEY BOTTOM	SLOPE UP	SLOPE DOWN	HILL TOP	LEVEL GROUND	HEAVILY WOODED	SPARSELY WOODED	BURNT	LOGGED	GRASSLAND	HORIZON SAMPLED	THICKNESS OF HORIZON	HORIZON DEVELOPMENT		PARENT MATERIAL			Mo	Cu	Pb	Zn	
															GOOD	POOR	DRIFT	BEDROCK						
EF 114W - 48N				✓					✓				B	12"	✓									
EF 114W - 50N				✓					✓				B	10"		✓								
EF 122W - 52N		Swampy					✓		✓				A	16"		✓								
EF 122W - 54N		"					✓		✓				B	12"	✓									
EF 122W - 56N		"					✓		✓				B	10"	✓									
EF 122W - 58N							✓		✓				B	10"	✓									
EF 122W - 60N							✓		✓				B	12"	✓									
EF 122W - 62N							✓		✓				B	10"	✓									
EF 122W - 64N							✓		✓				B	9"	✓									
EF 122W - 66N							✓		✓				B	9"	✓									
EF 122W - 68N							✓		✓				B	7"	✓									
EF 122W - 70N				✓					✓				B	7"	✓									
EF 122W - 72N				✓					✓				B	7"	✓									
EF 122W - 74N				✓					✓				B	9"	✓									
EF 122W - 76N				✓					✓				B	10"	✓									
EF 122W - 78N		Swampy					✓		✓				B	12"	✓									
EF 122W - 80N							✓		✓				B	9"	✓									
EF 122W - 82N							✓		✓				B	8"	✓									
EF 122W - 84N		Swampy					✓		✓				B	14"		✓								
EF 122W - 86N				✓					✓				B	8"	✓									
EF 122W - 88N							✓		✓				B	8"	✓									
EF 122W - 90N				✓					✓				B	8"	✓									
EF 122W - 92N							✓		✓				B	8"	✓									
EF 114W - 92N							✓		✓				B	8"	✓									
EF 90N - 114W							✓		✓				B	8"	✓									
EF 86N - 114W							✓		✓				B	8"	✓									
EF 86N - 114W							✓		✓				B	8"	✓									
EF 84N - 114W							✓		✓				B	8"	✓									
EF 82N - 114W							✓		✓				B	8"		✓								
EF 80N - 114W							✓		✓				B	8"	✓									

CHEMEX LABS LTD.
SOIL SAMPLES

COLLECTOR: Watson + Calmont
AREA: Fort Group
FIELD MAP:
DATE: 29/7/73

RESULTS PLOTTED BY:
MAP:
DATE:

ANALYST:
METHOD: H.M.:
CU.:
DATE:

SAMPLE NUMBER	SAMPLE LOCATION	NOTES	TOPOGRAPHY					VEGETATION					SOIL DATA						FIELD SCREENED	VALUES				
			VALLEY BOTTOM	SLOPE UP	SLOPE DOWN	HILL TOP	LEVEL GROUND	HEAVILY WOODED	SPARSELY WOODED	BURNT	LOGGED	GRASSLAND	HORIZON SAMPLED	THICKNESS OF HORIZON	HORIZON DEVELOPMENT		PARENT MATERIAL			Mo	Cu	Pb	Zn	
															GOOD	POOR	DRIFT	BEDROCK						
EF-114W	-78N						✓		✓				B	8"	✓									
EF-114W	76N						✓		✓				B	8"	✓									
EF-114W	74N						✓		✓				B	8"	✓									
EF-114W	72N						✓		✓				B	8"	✓									
EF-114W	70N						✓		✓				B	8"	✓									
EF-114W	68N						✓		✓				B	8"	✓									
EF-114W	66N						✓		✓				B	8"	✓									
EF-114W	64N						✓		✓				B	8"	✓									
EF-114W	62N						✓		✓				B	8"	✓									
EF-114W	60N						✓		✓				A	10"		✓								
EF-114W	58N						✓		✓				B	8"	✓									
EF-114W	56N						✓		✓				B	8"	✓									
EF-114W	54N						✓		✓				B	8"	✓									
EF-114W	52N				✓				✓				B	8"	✓									
EF-106W	-52N			✓					✓				B	8"	✓									
EF-106W	-54N			✓					✓				B	8"	✓									
EF-106W	-56N			✓					✓				B	8"	✓									
EF-106W	-58N			✓					✓				B	8"	✓									
EF-106W	-60N			✓					✓				A	10"		✓								
EF-106W	-62N						✓		✓				A	10"		✓								
EF-106W	-64N						✓		✓				B	8"										
EF-106W	-66N						✓		✓				B	8"	✓									
EF-106W	-68N			✓					✓				A	10"		✓								
EF-106W	-70N						✓		✓				B	8"	✓									
EF-106W	-72N			✓					✓				B	8"	✓									
EF-106W	-74N						✓		✓				B	8"										
EF-106W	-76N						✓		✓				B	8"	✓									
EF-106W	-78N			✓					✓				B	8"	✓									
EF-106W	-80N						✓		✓				B	8"	✓									
EF-106W	-82N			✓					✓				B	10"	✓									

CHEMEX LABS LTD.
SOIL SAMPLES

COLLECTOR: WATSON & Akhurst
AREA: Fort Group
FIELD MAP:
DATE: July 30, 1973

RESULTS PLOTTED BY:
MAP:
DATE:

ANALYST:
METHOD: H.M:
CU. :
DATE:

SAMPLE NUMBER	SAMPLE LOCATION	NOTES	TOPOGRAPHY					VEGETATION					SOIL DATA						FIELD SCREENED	VALUES				
			VALLEY BOTTOM	SLOPE UP	SLOPE DOWN	HILL TOP	LEVEL GROUND	HEAVILY WOODED	SPARSELY WOODED	BURNT	LOGGED	GRASSLAND	HORIZON SAMPLED	THICKNESS OF HORIZON	HORIZON DEVELOP-MENT		PARENT MATERIAL			Mo	Cu	Pb	Zn	
															GOOD	POOR	DRIFT	BEDROCK						
EF 106W - 84N				✓					✓				B	9"	✓									
EF 106W - 86N							✓		✓				B	9"	✓									
EF 106W - 88N							✓		✓				B	11"	✓									
EF 106W - 90N							✓		✓				B	10"	✓									
EF 106W - 92N							✓		✓				B	14"	✓									