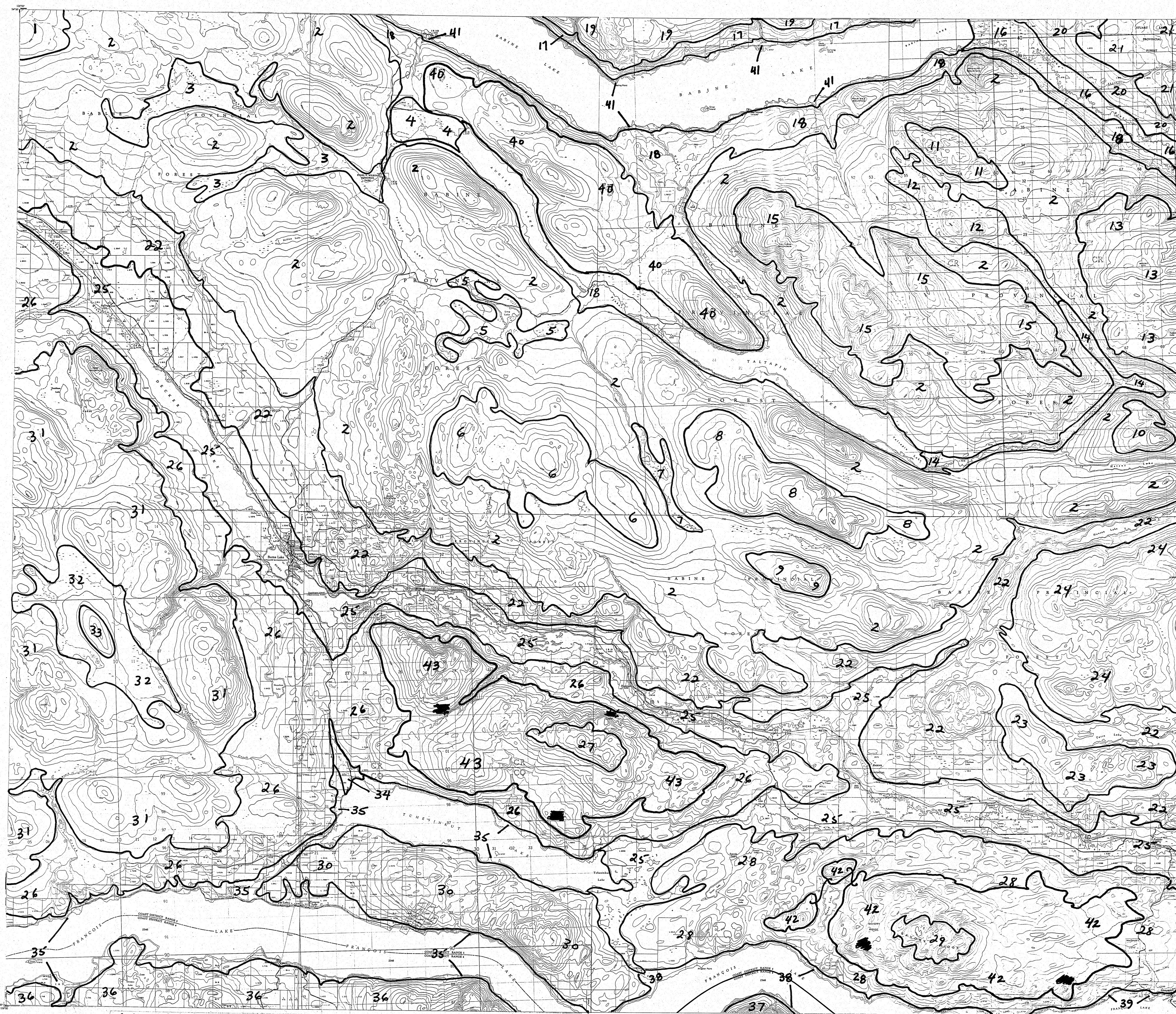


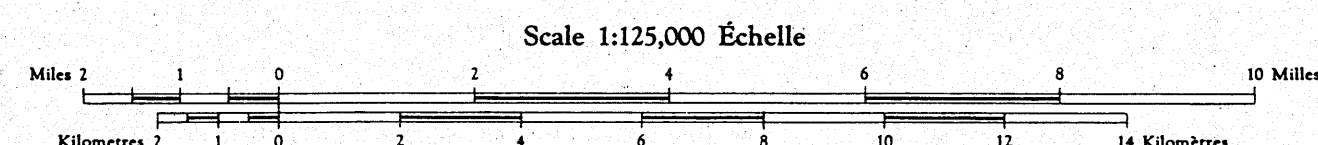
B.C. LAND INVENTORY (C.L.I.)



BURNS LAKE

CODING LEGEND

ANN PPT - ANNUAL PRECIPITATION (INCHES)
 MAY-SEPT PPT - MAY-SEPT RAINFALL (INCHES)
 NOV-MAR SNOWFL - NOVEMBER-MARCH SNOWFALL (INCHES)
 MAX SNOWPK - NORMAL MAXIMUM SNOWPACK (INCHES)
 F.S.R. - FREQUENCY OF SUMMER RAIN 70.6° (DAYS)
 F.W.S. - FREQUENCY OF WINTER SNOW 6.0° (DAYS)
 HDD - HEATING DEGREE DAYS (732°F THRESHOLD)
 TDD - THAWING DEGREE DAYS (732°F THRESHOLD)
 FDD - FREEZING DEGREE DAYS (732°F THRESHOLD)
 GDD - GROWING DEGREE DAYS (50°F THRESHOLD)
 PFD - FROST FREE PERIOD (DAYS)
 PET - POTENTIAL EVAPOTRANSPIRATION (INCHES)
 EAP - EVAPORATION FROM OPEN WATER (INCHES)
 CCA - CLIMATE CAPABILITY FOR AGRICULTURE
 APP - AIR POLLUTION POTENTIAL



Scale 1:125,000 Échelle

DOUBLE ENTRY INDICATES A RANGE WITHIN THE UNIT
 FIRST VALUE OF DOUBLE ENTRY REPRESENTS LOWER PORTION OF UNIT
 + IS READ AS GREATER THAN
 - IS READ AS LESS THAN
 IN GDD, FDD, CCA and APP values within entries are listed in decreasing order of abundance.

CLIMATE DATA MAP PROVISIONAL

93K/SW

JAN 14/74

WS/365

UNIT	ANN. PPT. (IN)	MAY-SEPT PPT. (IN)	NOV-MAR SNOWFL. (IN)	MAX. SNOWPK. (IN)	F.S.R. (DAYS)	F.W.S. (DAYS)	GDD 10°	TDD 70°	FDD 70°	GDD 30°	PET	EAP	CCA	APP	UNIT
1	30	12.0	120	40	5	10	13.7	26.2	27.5	800	30-	16.0-	20.8-	6H	L 1
2	30	12.0	120	40	5	10	13.7	26.2	27.5	1400	40	18.0-	23.4-	6H	L 2
3	30	12.0	120	40	5	10	11.8	30.2	23.6	1300	30-	16.0	20.8	6F	L 3
4	25	9.0	120	40	2	2	10.9	32.0	21.5	1300	30-	17.0	22.1	6F	L 4
5	30	12.0	120	40	5	10	11.7	30.2	23.4	1300	30-	16.0	20.8	6H	L 5
6	30	12.0	120	40	5	10	13.7	26.2	27.5	1300	30-	16.0-	20.8-	6H	L 6
7	30	12.0	120	40	5	10	12.2	29.3	24.4	800	30-	16.0	20.8	6FH	L 7
8	30	12.0	120	40	5	10	13.7	26.2	27.5	800	30-	16.0-	20.8-	6H	L 8
9	30	12.0	120	40	5	10	15.7	22.0	31.4	1200	30-	16.0-	20.8-	6H	L 9
10	30	12.0	120	40	5	10	13.7	26.2	27.5	800	30-	16.0-	20.8-	6H	L 10
11	30	12.0	120	40	5	10	13.7	26.2	27.5	800	30-	16.0-	20.8-	6H	L 11
12	30	12.0	120	40	5	10	12.7	28.2	25.4	800	30-	16.0	20.8	6FH	L 12
13	30	12.0	120	40	5	10	10.7	32.4	21.1	800	30-	16.0-	20.8-	6H	L 13
14	25	12.0	120	40	2	5	10.9	32.0	21.5	1300	30-	16.0	20.8	6F	L 14
15	30	12.0	120	40	5	10	13.7	26.2	27.5	800	30-	16.0-	20.8-	6H	L 15
16	20	7.0-	80	20	2	2	10.8	32.3	21.5	1800	40	17.0	22.1	5F	S 16
17	20	9.0	80	20	2	2	10.6	32.7	21.1	1400	30	17.0	22.1	5FH	SL 17
18	20	9.0	80	20	2	2	10.8	32.3	21.5	1400	30	17.0	22.1	5FH	SL 18
19	20	9.0	80	20	2	2	10.7	32.4	21.5	1400	40	17.0-	22.1-	5FH	L 19
20	20	9.0	80	20	2	2	10.6	32.7	21.1	1400	40	17.0	22.1	5FH	SL 20
21	25	12.0	120	40	5	10	10.7	32.4	21.1	1400	40	18.0-	23.4-	5FH	L 21
22	20	9.0	80	20	2	2	9.3	39.3	34.2	1400	40	17.0	22.1	5FH	SL 22
23	20	9.0	80	20	2	2	9.6	38.6	35.4	1400	40	18.0-	23.4-	5FH	L 23
24	20	9.0	80	20	2	2	10.7	32.4	21.1	1000	30-	17.0-	22.1-	6H	L 24
25	20	9.0	80	20	2	2	13.7	26.2	27.5	1400	40	17.0	22.1	5F	S 25
26	20	8.0	60	20	2	2	9.4	39.1	34.6	1800	40	17.0	22.1	5FH	LMS 26
27	20	8.0	60	20	2	2	9.6	38.6	35.4	1400	40	18.0	23.4	5FH	L 27
28	20	9.0	80	20	2	2	9.4	39.1	34.6	1400	30	16.0	20.8	5FH	LMS 28
29	20	9.0	80	20	2	2	9.6	38.6	35.4	1400	30	16.0	20.8	5FH	L 29
30	20	9.0	80	20	2	2	12.0	33.8	44.0	800	30-	16.0	20.8	5FH	SL 30
31	20	9.0	80	20	2	2	11.4	34.8	42.2	1000	40	18.0	23.4	5FH	ML 31
32	20	9.0	80	20	2	2	9.6	38.6	35.4	1000	30-	16.0	20.8	5FH	L 32
33	20	9.0	80	20	2	2	10.7	32.4	21.1	800	30-	16.0	20.8	6FH	L 33
34	20	8.0	60	20	2	2	9.4	39.1	34.6	1800	40	17.0	22.1	5F	S 34
35	20	8.0	60	20	2	2	9.6	38.6	35.4	1800	65	18.0-	23.4-	5FH	S 35
36	20	9.0	80	20	2	2	9.6	38.6	35.4	1400	40	17.0	22.1	5FH	MSL 36
37	20	9.0	80	20	2	2	12.0	33.8	44.0	1400	40	18.0	23.4	5FH	ML 37
38	20	9.0	80	20	2	2	9.6	38.6	35.4	1000	30-	16.0	20.8	5FH	L 38
39	20	9.0	80	20	2	2	10.7	32.4	21.1	800	30-	16.0	20.8	6FH	L 39
40	25	12.0	120	40	5	10	10.7	32.4	21.1	1400	40	16.0	20.8	5FH	L 40
41	20	7.0	80	20	2	2	11.2	32.9	22.2	1600	65	18.0-	23.4-	5FH	S 41
42	20	9.0	80	20	2	2	9.6	38.6	35.4	800	30-	18.0-	23.4-	6H	L 42
43	20	9.0	80	20	2	2	12.0	33.8	44.0	1200	30-	18.0-	23.4-	6H	L 43