

Appendix VI

Area and Volume Summaries

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TFL 39 Area and Volume Summaries (Dec 31,1991)

Close Utilization Volume (000m3)

Block/Species	Schedule "A"				Schedule B"	Grand Total
	Private			TL		
	MF 21	Non MF	Total		Crown	
1 Table No. 9 : TFL Volume Summary						
TFL 39 (1)						
Species						
Douglas fir	38.6	0.0	38.6	809.8	2,704.5	3,552.9
White Pine	0.2	0.0	0.2	35.5	422.3	458.0
Cedar	914.6	0.0	914.6	7,449.4	33,321.8	41,685.8
Yellow Cypress	171.8	0.0	171.8	2,308.4	17,185.6	19,665.8
Spruce	490.0	0.0	490.0	1,578.2	11,200.8	13,269.0
Hemlock	1,608.7	0.0	1,608.7	14,917.8	74,380.4	90,906.9
Balsam	36.8	0.0	36.8	5,509.4	26,565.4	32,111.6
Lodgepole Pine	11.5	0.0	11.5	42.7	345.3	399.5
Deciduous	12.2	0.0	12.2	26.4	88.3	126.9
Total -Volume	3,284.4	0.0	3,284.4	32,677.6	186,214.4	202,176.4
- Hectares	4,800	0	4,800	44,811	252,316	301,927
2 Table No.10 : Block Volume Summaries						
a) Block 1						
Species						
Douglas fir	29.3		29.3	10.7	1,151.3	1,191.3
White Pine			0.0		1.2	1.2
Cedar	5.2		5.2	22.9	2,039.5	2,067.6
Yellow Cypress			0.0	21.0	1,183.2	1,204.2
Spruce	0.2		0.2	0.2	71.0	71.4
Hemlock	5.0		5.0	56.5	5,338.5	5,400.0
Balsam	0.9		0.9	17.6	2,513.1	2,531.6
Lodgepole Pine			0.0		0.4	0.4
Deciduous			0.0		11.7	11.7
Total -Volume	40.6	0.0	40.6	128.9	12,309.9	12,479.4
- Hectares	56		56	212	20,056	20,324

NOTES

Basis for Inclusion: Mature coniferous stands; Live and dead recoverable C.U. volume less decay
Refer to the Timber Supply Analysis section for operability classification

Utilization Standards: Min DBH 22.5 cm
Top DIB 15.0 cm
Stump Ht. 30.0 cm

(1 Block 6 inventory volume adjusted to reflect the results of 1993 inventory test.

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TFL 39 Area and Volume Summaries (Dec 31,1991)

Close Utilization Volume (000m3)

Block/Species	Schedule "A"				Schedule	Grand Total
	Private			TL	B"	
	MF 21	Non MF	Total		Crown	
2 Table No.11 : Block Volume Summaries						
b) Block 2						
Species						
Douglas fir	7.6		7.6	677.2	1,324.3	2,009.1
White Pine	0.2		0.2	34.4	416.7	451.3
Cedar	23.3		23.3	2,421.3	4,996.2	7,440.8
Yellow Cypress	1.0		1.0	1,477.8	6,266.3	7,745.1
Spruce	13.6		13.6	129.8	61.9	205.3
Hemlock	27.1		27.1	8,044.1	25,913.6	33,984.8
Balsam	5.2		5.2	4,406.6	16,989.7	21,401.5
Lodgepole Pine			0.0	0.7	1.1	1.8
Deciduous	9.6		9.6	4.9	14.4	28.9
Total -Volume	87.6	0.0	87.6	17,196.8	55,984.2	73,268.6
- Hectares	164		164	22,121	74,876	97,161
2 Table No.12 : Block Volume Summaries						
c) Block 3						
Species						
Douglas fir	1.4		1.4	42.1	8.7	52.2
White Pine			0.0	0.4		0.4
Cedar	5.3		5.3	897.6	52.1	955.0
Yellow Cypress			0.0	82.8	0.3	83.1
Spruce	1.2		1.2	32.3	4.0	37.5
Hemlock	14.2		14.2	811.3	60.3	885.8
Balsam	0.1		0.1	71.0	4.0	75.1
Lodgepole Pine			0.0	5.8		5.8
Deciduous			0.0	0.3		0.3
Total -Volume	22.2	0.0	22.2	1,943.4	129.4	2,095.0
- Hectares	59		59	3,007	237	3,303

NOTES

Basis for Inclusion: Mature coniferous stands; Live and dead recoverable C.U. volume less decay
Refer to the Timber Supply Analysis section for operability classification

Utilization Standards: Min DBH 22.5 cm
Top DIB 15.0 cm
Stump Ht. 30.0 cm

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TFL 39 Area and Volume Summaries (Dec 31,1991)

Close Utilization Volume (000m3)

Block/Species	Schedule "A"				Schedule B"	Grand Total
	Private			TL		
	MF 21	Non MF	Total		Crown	
2 Table No.13 : Block Volume Summaries						
d) Block 4						
Species						
Douglas fir	0.3		0.3	51.2	59.9	111.4
White Pine			0.0			0.0
Cedar	101.0		101.0	404.9	949.1	1,455.0
Yellow Cypress	3.8		3.8	89.5	920.7	1,014.0
Spruce	2.5		2.5	22.5	23.0	48.0
Hemlock	62.8		62.8	1,089.8	4,346.4	5,499.0
Balsam	11.9		11.9	588.7	2,707.5	3,308.1
Lodgepole Pine	7.5		7.5	0.5	0.6	8.6
Deciduous			0.0	8.4	9.8	18.2
Total -Volume	189.8	0.0	189.8	2,255.5	9,017.0	11,462.3
- Hectares	303		303	2,781	11,422	14,506
2 Table No.14 : Block Volume Summaries						
e) Block 5						
Species						
Douglas fir			0.0	28.6	160.3	188.9
White Pine			0.0	0.7	4.4	5.1
Cedar			0.0	115.9	1,390.7	1,506.6
Yellow Cypress			0.0	5.0	289.8	294.8
Spruce			0.0	2.8	140.6	143.4
Hemlock			0.0	129.7	2,970.6	3,100.3
Balsam			0.0	30.2	1,901.8	1,932.0
Lodgepole Pine			0.0			0.0
Deciduous					8.8	8.8
Total -Volume	0.0	0.0	0.0	312.9	6,867.0	7,179.9
- Hectares			0	360	9,984	10,344

NOTES

Basis for Inclusion: Mature coniferous stands; Live and dead recoverable C.U. volume less decay
Refer to the Timber Supply Analysis section for operability classification

Utilization Standards: Min DBH 22.5 cm
Top DIB 15.0 cm
Stump Ht. 30.0 cm

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TFL 39 Area and Volume Summaries (Dec 31,1991)

Close Utilization Volume (000m3)

Block/Species	Schedule "A"				Schedule B" Crown	Grand Total
	Private			TL		
	MF 21	Non MF	Total			
2 Table No.15 : Block Volume Summaries						
f) Block 6 (1						
Species						
Douglas fir			0.0			0.0
White Pine			0.0			0.0
Cedar	759.8		759.8	2,985.9	19,533.4	23,279.1
Yellow Cypress	166.8		166.8	556.3	6,661.3	7,384.2
Spruce	472.3		472.3	1,173.4	9,882.2	11,527.9
Hemlock	1,494.8		1,494.8	3,944.4	30,106.9	35,546.1
Balsam	0.0		0.0	0.0	0.0	0.0
Lodgepole Pine	4.0		4.0	34.2	321.5	359.7
Deciduous	2.6		2.6	11.0	41.5	55.1
Total -Volume	2,900.1	0.0	2,900.1	8,705.2	66,546.8	78,152.1
- Hectares	4,167		4,167	13,198	110,071	127,436
2 Table No.16 : Block Volume Summaries						
g) Block 7						
Species						
Douglas fir			0.0			0.0
White Pine			0.0			0.0
Cedar	20.0		20.0	600.9	4,360.8	4,981.7
Yellow Cypress	0.4		0.4	76.0	1,864.0	1,940.4
Spruce	0.2		0.2	217.2	1,018.1	1,235.5
Hemlock	4.8		4.8	842.0	5,644.1	6,490.9
Balsam	18.7		18.7	395.3	2,449.3	2,863.3
Lodgepole Pine			0.0	1.7	21.7	23.4
Deciduous			0.0	1.8	2.1	3.9
Total -Volume	44.1	0.0	44.1	2,134.9	15,360.1	17,539.1
- Hectares	51		51	3,132	25,670	28,853

NOTES

Basis for Inclusion: Mature coniferous stands; Live and dead recoverable C.U. volume less decay
Refer to the Timber Supply Analysis section for operability classification

Utilization Standards: Min DBH 22.5 cm
Top DIB 15.0 cm
Stump Ht. 30.0 cm

(1) Block 6 inventory volume adjusted to reflect the results of 1993 inventory test.

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TFL 39 Area and Volume Summaries (Dec 31,1991)

Table 1. TFL 39 Area Summary

Hectares (1)

Class of Type	Schedule "A"				Schedule B" Crown	Grand Total
	Private			TL		
	MF 21	Non MF	Total			
1 Productive Forest Land						
a) Mature Coniferous	4,800	0	4,800	44,811	252,316	301,927
b) Immature Coniferous						
age: 1-10	1,352	0	1,352	9,000	29,020	39,372
11-20	2,044	0	2,044	1,410	40,502	43,956
21-30	1,461	0	1,461	144	27,182	28,787
31-40	747	0	747	178	28,034	28,957
41-50	594	0	594	258	16,460	17,312
51-60	696	1	697	768	8,646	10,111
61-70	486	0	486	187	14,462	15,135
71-80	537	0	537	547	10,144	11,228
81-90	340	0	340	245	11,375	11,960
91-100	418	0	418	455	8,311	9,184
101-110	85	0	85	254	2,176	2,515
111-120	121	0	121	87	1,518	1,706
121-130	154	0	154	18	470	642
131-140	0	0	0	0	2	2
141-150	0	0	0	0	26	26
Total	9,035	1	9,036	13,529	198,328	220,893
c) Mature Deciduous	200	0	200	61	1,488	1,749
d) Immature Deciduous	945	3	948	130	8,703	9,781
e) NSR	331	0	331	3,432	11,009	14,772
Total Productive Forest Land	15,311	4	15,315	61,963	471,844	549,122
2 Non-Productive Forest Land						
a) Scrub, NP	1,019	0	1,019	3,352	168,962	173,333
b) Alpine, rock, slide	17	0	17	89	30,829	30,935
c) Water and swamp	636	0	636	1,385	37,452	39,473
Total Non-Productive Forest Land	1,672	0	1,672	4,826	237,243	243,741
3 Not Suited for Forests						
Total Industrial, roads, RW	614	24	638	1,259	8,967	10,864
4 TOTAL TFL	17,597	28	17,625	68,048	718,054	803,727

① Refer to the Timber Supply Analysis section for operability classification

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TFL 39 Area and Volume Summaries (Dec 31, 1991)

Table 2. Blk 1 Area Summary

Hectares (1)

Class of Type	Schedule "A"				Schedule B" Crown	Grand Total
	Private			TL		
	MF 21	Non MF	Total			
1 Productive Forest Land						
a) Mature Coniferous	56	0	56	212	20,056	20,324
b) Immature Coniferous						
age: 1-10	124		124	3	3,755	3,882
11-20	69		69	5	4,408	4,482
21-30	68		68		5,636	5,704
31-40	13		13	2	5,894	5,909
41-50	115		115	1	3,167	3,283
51-60	91		91		2,958	3,049
61-70	211		211		8,285	8,496
71-80	300		300		6,433	6,733
81-90	325		325		9,927	10,252
91-100	302		302		5,444	5,746
101-110	74		74		872	946
111-120	92		92		1,092	1,184
121-130	93		93		423	516
131-140			0			0
141-150			0		16	16
Total	1,877	0	1,877	11	58,310	60,198
c) Mature Deciduous	41	0	41	0	1,098	1,139
d) Immature Deciduous	515	0	515	0	4,775	5,290
e) NSR	24		24		2,411	2,435
Total Productive Forest Land	2,513	0	2,513	223	86,650	89,388
2 Non-Productive Forest Land						
a) Scrub, NP	75		75	11	57,873	57,959
b) Alpine, rock, slide	16		16	8	12,930	12,954
c) Water and swamp	144		144		20,575	20,719
Total Non-Productive Forest Land	235	0	235	19	91,378	91,632
3 Not Suited for Forests						
Total Industrial, roads, R/W	139		139	1	1,451	1,591
4 TOTAL BLOCK	2,887	0	2,887	243	179,479	182,609

(1) Refer to the Timber Supply Analysis section for operability classification

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TFL 39 Area and Volume Summaries (Dec 31, 1991)

Table 3. Blk 2 Area Summary

Hectares (1)

Class of Type	Schedule "A"				Schedule B" Crown	Grand Total
	Private			TL		
	MF 21	Non MF	Total			
1 Productive Forest Land						
a) Mature Coniferous	164	0	164	22,121	74,876	97,161
b) Immature Coniferous						
age: 1-10	47		47	4,328	9,450	13,825
11-20	85		85	656	16,442	17,183
21-30	76		76	76	10,748	10,900
31-40	198		198	49	9,000	9,245
41-50	39		39	87	5,703	5,829
51-60	27	1	28	325	2,551	2,904
61-70	66		66	66	2,748	2,880
71-80	15		15	510	685	1,210
81-90	12		12	145	636	793
91-100			0	216	428	644
101-110	5		5	118	170	293
111-120	2		2	36	156	194
121-130			0			0
131-140			0			0
141-150			0			0
Total	570	1	571	6,812	58,717	65,900
c) Mature Deciduous	102		102	17	161	280
d) Immature Deciduous	346	3	349	35	1,373	1,757
e) NSR	6		6	1,735	3,189	4,930
Total Productive Forest Land	1,188	4	1,192	30,520	138,316	170,028
2 Non-Productive Forest Land						
a) Scrub, NP	19		19	822	27,705	28,546
b) Alpine, rock, slide			0	33	2,288	2,321
c) Water and swamp	116		116	786	2,336	3,238
Total Non-Productive Forest Land	135	0	135	1,641	32,329	34,105
3 Not Suited for Forests						
Total Industrial, roads, R/W	33	21	54	654	3,209	3,917
4 TOTAL BLOCK	1,356	25	1,381	32,815	173,854	208,050

(1) Refer to the Timber Supply Analysis section for operability classification

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TFL 39 Area and Volume Summaries (Dec 31,1991)

Table 4. Blk 3 Area Summary

Hectares (1

Class of Type	Schedule "A"				Schedule B" Crown	Grand Total
	Private			TL		
	MF 21	Non MF	Total			
1 Productive Forest Land						
a) Mature Coniferous	59		59	3,007	237	3,303
b) Immature Coniferous						
age: 1-10			0	1,122	17	1,139
11-20	4		4	503	861	1,368
21-30			0	20	337	357
31-40	40		40	49	1,526	1,615
41-50	29		29	83	1,246	1,358
51-60	17		17	419	1,062	1,498
61-70	24		24	113	1,441	1,578
71-80	59		59	22	1,535	1,616
81-90			0	59	406	465
91-100			0	26	46	72
101-110			0	53	57	110
111-120	8		8		111	117
121-130			0		3	3
131-140			0			0
141-150			0			0
Total	179	0	179	2,469	8,648	11,296
c) Mature Deciduous			0	33	19	52
d) Immature Deciduous	8		8	71	62	141
e) NSR			0	122	20	142
Total Productive Forest Land	246	0	246	5,702	8,986	14,934
2 Non-Productive Forest Land						
a) Scrub, NP	1		1	248	216	465
b) Alpine, rock, slide			0		2	2
c) Water and swamp	1		1	51	80	132
Total Non-Productive Forest Land	2	0	2	299	298	599
3 Not Suited for Forests						
Total Industrial, roads, R/W	3		3	110	171	284
4 TOTAL BLOCK	251	0	251	6,111	9,455	15,817

(1) Refer to the Timber Supply Analysis section for operability classification

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TFL 39 Area and Volume Summaries (Dec 31,1991)

Table 5. Blk 4 Area Summary

Hectares (1

Class of Type	Schedule "A"				Schedule B" Crown	Grand Total
	Private			TL		
	MF 21	Non MF	Total			
1 Productive Forest Land						
a) Mature Coniferous	303	0	303	2,781	11,422	14,508
b) Immature Coniferous						
age: 1-10	212		212	743	3,497	4,452
11-20	82		82	36	6,252	6,370
21-30	265		265		4,600	4,865
31-40	407		407	41	1,884	2,332
41-50	409		409	2	2,792	3,203
51-60	561		561	3	976	1,540
61-70	80		80	4	121	205
71-80	18		18	12	332	362
81-90	3		3	14	266	283
91-100			0		10	10
101-110	2		2	4	3	9
111-120			0	12		12
121-130			0			0
131-140			0			0
141-150			0		10	10
Total	2,039	0	2,039	871	20,743	23,653
c) Mature Deciduous			0	8	17	25
d) Immature Deciduous	33		33		168	201
e) NSR	14		14	373	692	1,079
Total Productive Forest Land	2,389	0	2,389	4,033	33,042	39,464
2 Non-Productive Forest Land						
a) Scrub, NP	33		33	106	8,026	8,165
b) Alpine, rock, slide			0	13	744	757
c) Water and swamp	76		76	150	1,622	1,848
Total Non-Productive Forest Land	109	0	109	269	10,392	10,770
3 Not Suited for Forests						
Total Industrial, roads, R/W	129	1	130	98	1,230	1,458
4 TOTAL BLOCK	2,627		2,628	4,400	44,664	51,692

(1) Refer to the Timber Supply Analysis section for operability classification

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TFL 39 Area and Volume Summaries (Dec 31,1991)

Table 6. Blk 5 Area Summary

Hectares (1)

Class of Type	Schedule "A"				Schedule B" Crown	Grand Total
	Private			TL		
	MF 21	Non MF	Total			
1 Productive Forest Land						
a) Mature Coniferous	0	0	0	360	9,984	10,344
b) Immature Coniferous						
age: 1-10			0	219	1,161	1,380
11-20			0	96	1,670	1,766
21-30			0		335	335
31-40			0		12	12
41-50			0	1	27	28
51-60			0		72	72
61-70			0		89	89
71-80			0		16	16
81-90			0			0
91-100			0		4	4
101-110			0		14	14
111-120			0		81	81
121-130			0		41	41
131-140			0		2	2
141-150			0			0
Total	0	0	0	316	3,504	3,820
c) Mature Deciduous			0		65	85
d) Immature Deciduous			0		82	82
e) NSR			0	33	455	488
Total Productive Forest Land	0	0	0	709	14,090	14,799
2 Non-Productive Forest Land						
a) Scrub, NP			0	89	19,765	19,854
b) Alpine, rock, slide			0	11	11,462	11,473
c) Water and swamp			0	13	1,159	1,172
Total Non-Productive Forest Land	0	0	0	113	32,386	32,499
3 Not Suited for Forests						
Total Industrial, roads, RW			0	25	248	273
4 TOTAL BLOCK	0	0	0	847	46,724	47,571

(1) Refer to the Timber Supply Analysis section for operability classification

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TFL 39 Area and Volume Summaries (Dec 31,1991)

Table 7. Blk 6 Area Summary

Hectares (1)

Class of Type	Schedule "A"				Schedule B" Crown	Grand Total
	Private			TL		
	MF 21	Non MF	Total			
1 Productive Forest Land						
a) Mature Coniferous	4,167	0	4,167	13,198	110,071	127,436
b) Immature Coniferous						
age: 1-10	969		969	2,583	10,732	14,284
11-20	1,804		1,804	114	10,869	12,787
21-30	1,052		1,052	48	5,526	6,626
31-40	91		91	35	9,718	9,844
41-50	2		2	84	3,525	3,611
51-60			0	21	1,027	1,048
61-70	105		105	4	1,770	1,879
71-80	145		145	3	1,134	1,282
81-90			0	27	140	167
91-100	116		116	213	2,379	2,708
101-110	4		4	68	1,057	1,129
111-120	21		21	19	98	138
121-130	61		61	18	3	82
131-140			0			0
141-150			0			0
Total	4,370	0	4,370	3,237	47,978	55,585
c) Mature Deciduous	57		57	3	128	188
d) Immature Deciduous	43		43	24	2,236	2,303
e) NSR	287		287	1,161	3,810	5,258
Total Productive Forest Land	8,924	0	8,924	17,623	164,223	190,770
2 Non-Productive Forest Land						
a) Scrub, NP	877		877	934	36,072	37,883
b) Alpine, rock, slide	1		1	10	544	555
c) Water and swamp	298		298	247	8,577	9,122
Total Non-Productive Forest Land	1,176	0	1,176	1,191	45,193	47,560
3 Not Suited for Forests						
Total Industrial, roads, RW	310	2	312	367	2,576	3,255
4 TOTAL BLOCK	10,410	2	10,412	19,181	211,992	241,585

(1) Refer to the Timber Supply Analysis section for operability classification.

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TFL 39 Area and Volume Summaries (Dec 31,1991)

Table 8. Blk 7 Area Summary

Hectares (1)

Class of Type	Schedule "A"				Schedule B" Crown	Grand Total
	Private			TL		
	MF 21	Non MF	Total			
1 Productive Forest Land						
a) Mature Coniferous	51	0	51	3,132	25,670	28,853
b) Immature Coniferous						
age: 1-10			0	2	408	410
11-20			0			0
21-30			0			0
31-40			0			0
41-50			0			0
51-60			0			0
61-70			0		8	8
71-80			0		9	9
81-90			0			0
91-100			0			0
101-110			0	11	3	14
111-120			0			0
121-130			0			0
131-140			0			0
141-150			0			0
Total	0	0	0	13	428	441
c) Mature Deciduous			0			0
d) Immature Deciduous			0		7	7
e) NSR			0	8	432	440
Total Productive Forest Land	51	0	51	3,153	26,537	29,741
2 Non-Productive Forest Land						
a) Scrub, NP	14		14	1,142	19,305	20,461
b) Alpine, rock, slide			0	14	2,859	2,873
c) Water and swamp	1		1	138	3,103	3,242
Total Non-Productive Forest Land	15	0	15	1,294	25,267	26,576
3 Not Suited for Forests						
Total Industrial, roads, R/W			0	4	82	86
4 TOTAL BLOCK	66	0	66	4,451	51,886	56,403

(1) Refer to the Timber Supply Analysis section for operability classification